WARRANTY

WARRANTY to

Transbay Joint Powers Authority

(Owner Name)

201 Mission, Suite D... 21050... D, San Francisco, CA

(Owner Address)

We hereby warrant and guarantee that the _____

(Description of Work)

which we have installed at <u>Transbay Transit Center</u> has been done in strict accordance with the plans and specifications, and that the work installed will fulfill the requirements of those specifications.

We agree to repair or replace, or cause to be repaired or replaced, any or all of the work which may prove to be defective in workmanship or materials, together with any adjacent work which required repair or replacement because of our defective work within a period of _____ year(s) from the filing of the Notice of Completion on all improvements, or acceptance by the Owner of the building, whichever is later.

If we fail to commence to comply with the above paragraph within ten (10) days after receipt of written notice, or fail to pursue such compliance with diligence, we jointly, and severally, do hereby authorize the Owner or the General Contractor to proceed to have the defects repaired and made good at our sole expense, and we will honor and pay the costs and charges for it together with interest at the maximum rate permitted by law upon demand. If we fail to fulfill the preceding obligations, and if Owner or General Contractor bring an action to enforce this Warranty, we agree to pay Owner or General Contractor reasonable attorney's fees incurred in connection therewith.

SUBCONTRACTOR:	CONTRACTOR:									
	WEBCOR/OBAYASHI JOINT VENTURE									
BY:	BY:									
DATE:	DATE:									
LICENSE NO.	LICENSE NO.	928731A, B, C-8								
LOCAL REPRESENTATIVE TO BE CONTAC	CTED FOR SERVICE:									
NAME:										
ADDRESS:										
TELEPHONE:										
FORM 1033 <u>EXE</u>	HIBIT "B"	Rev. <u>D</u> 97 <u>D</u> /2010								



Exhibit C

LIEN RELEASES

Form Number	Form Title
1034	Conditional Waiver and Release Upon Progress Payment
1035	Unconditional Waiver and Release Upon Progress Payment
1036	Conditional Waiver and Release Upon Final Payment
1037	Unconditional Waiver and Release Upon Final Payment

CONDITIONAL WAIVER AND RELEASE UPON PROGRESS PAYMENT

Upon receipt by the undersigned of a check from Webcor/Obavashi Joint Venture							
		(Maker of Cheo	ck)				
in the sum of \$	payable to		and				
		(Your Customer)					
when the check has been proper drawn, this document shall beco	ly endorsed and me effective to	d has been paid by the bar release any mechanic's lie	nk upon which it is en, stop notice, or				
bond right the undersigned has or	the job of Tra	ansbay Joint Powers Author	ity located at				
5 5	,	(Owner)					
Transbay Transit Center 425	Mission Street	San Francisco, California	to the following				
extent. This							
(Job Description)							

release covers a progress payment for labor, services, equipment or material furnished to **Webcor/Obayashi Joint Venture** through_____

(Date)

only and does not cover any retentions retained before or after the release date; extras furnished before the release date for which payment has not been received; extras or items furnished after the release date. Rights based upon work performed or items furnished under a written change order which has been fully executed by the parties prior to the release date are covered by this release unless specifically reserved by the claimant in this release. This release of any mechanic's lien, stop notice, or bond right shall not otherwise affect the contract rights, including rights between parties to the contract based upon a rescission, abandonment, or breach of the contract, or the right of the undersigned to recover compensation for furnished labor, services, equipment, or material covered by this release if that furnished labor, services, equipment, or material was not compensated by the progress payment. The undersigned warrants that he (she/it) has reviewed the job files and has queried his (hers/its) on job personnel, suppliers, subcontractors, and any other potential lienor and, as of the date of this lien release, warrants that he (she/it) is unaware of any changes in the work, extra or any claim that is not covered by this release. Before any recipient of this document relies on it, the party should verify evidence of payment to the undersigned.

Dated:

(Company Name)

Transbay Transit Center

By: ____

(Title)

NOTE: This document has important legal consequences; legal consultation with an attorney is encouraged with respect to its use or modification.

UNCONDITIONAL WAIVER AND RELEASE UPON PROGRESS PAYMENT

The undersigned has been paid and has received a progress payment in the sum of for labor, services, equipment or material furnished to Webcor /Obayashi Joint Venture on the job of Transbay Joint Powers Authority located at (Your Customer) (Owner) Transbay Transit Center 425 Mission Street San Francisco, CA and does hereby release any mechanic's lien, (Job Description) stop notice, or bond right that the undersigned has on the above referenced job to the following extent. This release covers a progress payment for labor, services, equipment, or materials furnished to Webcor /Obayashi Joint Venture (Your Customer) only and does not cover any retention retained before or through (Date) after the release date; extras furnished before the release date for which payment has not been received; extras or items furnished after the release date. Rights based upon work performed or items furnished under a written change order which has been fully executed by the parties prior to the release date are covered by this release unless specifically reserved by the claimant in this release. This release of any mechanic's lien, stop notice, or bond right shall not otherwise affect the contract rights, including rights between parties to the contract based upon a rescission, abandonment, or breach of the contract, or the right of the undersigned to recover compensation for furnished labor, services, equipment, or material covered by this release if that furnished labor, services, equipment, or material was not compensated by the progress payment. The undersigned warrants that they have reviewed the job files and have consulted with their on job personnel and, as of the date of this lien release, are unaware of any change in work or any claim that is not covered by this release.

Dated:

(Company Name)

By:

Transbay Transit Center

(Title)

"NOTICE: THIS DOCUMENT WAIVES RIGHTS UNCONDITIONALLY AND STATES THAT YOU HAVE BEEN PAID FOR GIVING UP THOSE RIGHTS. THIS DOCUMENT IS ENFORCEABLE AGAINST YOU IF YOU SIGN IT, EVEN IF YOU HAVE NOT BEEN PAID. IF YOU HAVE NOT BEEN PAID, USE A CONDITIONAL RELEASE FORM."

CONDITIONAL WAIVER AND RELEASE UPON FINAL PAYMENT

Upon receipt by the undersigned of a check from Webcor/Obayashi Joint Venture									
	(Maker of C	Check)							
in the sum of \$	payable to								
(Amount of Check)	(Payee or Payee	es of Check)							
and when the check has been is drawn, this document shall	properly endorsed and has been paid by th become effective to release any mechanic's	e bank upon which it s lien, stop notice, or							
bond right the undersigned has	on the job of Transbay Joint Powers Author	rity							
	(Owner)								
located at Transbay Transit Ce	nter 425 Mission Street San Francisco, Ca	alifornia							
	(Job Description)								

This release covers the final payment to the undersigned for all labor, services, equipment, or material furnished on the job, except for disputed claims for additional work in the amount of **Zero (\$0.00).** Before any recipient of this document relies on it, the party should verify evidence of payment to the undersigned. The undersigned warrants that they have reviewed the job files and have consulted with their on job personnel and, as of the date of this lien release, are unaware of any change in work or any claim that is not covered by this release.

Dated:	
	(Company Name)
Transbay Transit Center	Ву:

(Title)

NOTE: This document has important legal consequences; legal consultation with an attorney is encouraged with respect to its use or modification.

UNCONDITIONAL WAIVER AND RELEASE UPON FINAL PAYMENT

The undersigned has been paid in full for all labor, services, equipment or material furnished to

Webcor/Obayashi Joint Venture on the job of Transbay Joint Powers Authority

(Your Customer) (Owner) located at <u>Transbay Transit Center</u> <u>425 Mission Street</u> <u>San Francisco, California</u> (Job Description)

and does hereby waive and release any right to a mechanic's lien, stop notice, or any right against a labor and material bond on the job, except for disputed claims for extra work in the amount of \$ Zero(0.00). The undersigned warrants that they have reviewed the job files and have consulted with their on job personnel and, as of the date of this lien release, are unaware of any change in work or any claim that is not covered by this release.

Dated:

(Company Name)

Transbay Transit Center

Ву:_____

(Title)

"NOTICE: THIS DOCUMENT WAIVES RIGHTS UNCONDITIONALLY AND STATES THAT YOU HAVE BEEN PAID FOR GIVING UP THOSE RIGHTS. THIS DOCUMENT IS ENFORCEABLE AGAINST YOU IF YOU SIGN IT, EVEN IF YOU HAVE NOT BEEN PAID. IF YOU HAVE NOT BEEN PAID, USE A CONDITIONAL RELEASE FORM."



Exhibit D

SAMPLE CERTIFICATE OF INSURANCE AND ADDITIONAL INSURED ENDORSEMENT

Form Number

Form Title

ACCORD 25Certificate of Liability InsuranceCG 201 10 11 85Additional Insured - Owners, Lessees or Contractors (Form B) - Commercial General LiabilityWC 04 03 06Waiver of Our Right to Recover from Others Endorsement

ACORD. CERTIFICATE OF LIABILITY INSURANCE

PRODUCER ANY AGENT OR BROKER ADDRESS, CITY STATE, ZIP PHONE/FAX	SAMDI F	THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.							
	SAMITLE	INSURERS AFFORDING COVERAGE	NAIC #						
ABC SUBCONTRACTOR ADDRESS CITY, STATE ZIP		INSURER A: (RATED A- VIII OR BETTER BY AM BEST)							
C. Scherker, C. Salaker, "A Scherker of the Construction of the Scherker of		INSURER B:							
	*)	INSURER C:							
		INSURER D:							
		INSURER E:							

COVERAGES

THE NOT MAY COM	THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED, NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.									
INSR LTR	ADD'L INSRD	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMIT	8			
		GENERAL LIABILITY	XYZ 1234567			EACH OCCURRENCE	\$			
		X COMMERCIAL GENERAL LIABILITY				DAMAGE TO RENTED PREMISES (Ea occurrence)	\$			
A		CLAIMS MADE X OCCUR				MED EXP (Any one person)	\$			
			4			PERSONAL & ADV INJURY	\$			
						GENERAL AGGREGATE	\$			
		GEN'L AGGREGATE LIMIT APPLIES PER:				PRODUCTS - COMP/OP AGG	\$			
		POLICY X PROJECT LOC								
		AUTOMOBILE LIABILITY	XYZ 1234567			COMBINED SINGLE LIMIT (Ea accident)	\$			
		ALL OWNED AUTOS SCHEDULED AUTOS				BODILY INJURY (Per person)	\$			
		HIRED AUTOS NON-OWNED AUTOS				BODILY INJURY (Per accident)	\$			
						PROPERTY DAMAGE (Per accident)	\$			
		GARAGE LIABILITY				AUTO ONLY - EA ACCIDENT	\$			
		ANY AUTO				OTHER THAN EA ACC AUTO ONLY: AGG	\$			
		EXCESS/UMBRELLA LIABILITY	XYZ 1234567			EACH OCCURRENCE	\$			
		X OCCUR CLAIMS MADE				AGGREGATE	\$			
A		-					\$			
		DEDUCTIBLE					\$			
	WORKE	RS' COMPENSATION AND	XX7 1024567			V WC STATU-	\$			
	EMPLOY		ATZ 1234507				\$			
A	OFFICE/	MEMBER EXCLUDED?				EL DISEASE-EA EMPLOYEE	\$			
	lf yes, de	escribe under SPECIAL PROVISIONS below			250	E.L. DISEASE-POLICY LIMIT	s			
	OTHER									
	POLL	UTION LIABILITY	XYZ 1234567							
A	PRO	FESSIONAL LIABILITY	XYZ 1234567							
DESC		F OPERATIONS/LOCATIONS/VEHICLES/EXCLUSIO	ONS ADDED BY ENDORSE	MENT/SPECIAL PRO	OVISIONS		-			
Re:	Irans	bay Transit Center Building.								
CER	TIFICAT	E HOLDER		CANCELLATIC	ON Ten Day Not	ice for Non-Payment of Pro	emium			
Web 951 San	ocor/O Marin Mateo	bayashi Joint Venture ers Island, 7 th Floor o, CA 94404-2514		SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL <u>30</u> DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES.						

1

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED – OWNERS, LESSEES OR CONTRACTORS (FORM B)

This endorsement modifies insurance provide under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Name of Person or Organization:

WEBCOR/OBAYASHI JOINT VENTURE, Its Officers, Directors and Employees

AND

TRANSBAY JOINT POWERS AUTHORITY, its Board Members and Commissions, All Authorized Agents and Representatives, and Members, Directors, Officers, Trustees, Agents and Employees of Any of Them.

RE:

TRANSBAY TRANSIT CENTER BUILDING.

(If no entry appears above, information required to complete this endorsement will be shown in the Declarations as applicable to this endorsement.)

WHO IS AN INSURED (Section II) is amended to include as an insured the person or organization shown in the Schedule, but only with respect to liability arising out of "your work" for that Insured by or for you.

If required by your agreement with such insured, this insurance shall be primary insurance for such Insured. If anyone also provides similar insurance for such Insured, then that insurance will be primary, and this insurance will be excess over, or secondary to that insurance.

"The insurance afforded by this policy for the additional insured(s) is primary insurance and any other insurance maintained by or available to the additional Insured(s) is noncontributory."

CG 20 10 11 85

WAIVER OF OUR RIGHT TO RECOVER FROM OTHERS ENDORSEMENT

This endorsement changes the policy to which it is attached effective on the inception date of the policy unless a different date is indicated below.

(The following "attaching clause" needs to be completed only when this endorsement is issued subsequent to preparation of the policy.)

This endorsement forms a part of Policy No. XYZ 1234567

Issued to: ABC SUBCONTRACTOR

By: XYZ INSURANCE COMPANY

Premium (if any) TBD

We have a right to recover our payments from anyone liable for an injury covered by this policy. We will not enforce our right against the person or organization named in the Schedule. (This agreement applies only to the extent that you perform work under a written contract that requires you to obtain this agreement from us).

You must maintain payroll records accurately segregating the remuneration of your employees while engaged in the work described in the Schedule.

The additional premium for this endorsement shall be 2-5% of the California workers compensation premium otherwise due on such remuneration.

Schedule

Person or Organization

WEBCOR/OBAYASHI JOINT VENTURE, Its Officers, Directors and Employees AND TRANSBAY JOINT POWERS AUTHORITY, its Board Members and Commissions, All Authorized Agents and Representatives, and Members, Directors, Officers, Trustees,

Agents and Employees of Any of Them.

TRANSBAY TRANSITY CENTER BUILDING.

Job Description

WC 04 03 06 (Ed. 4-84) Countersigned by ____

John Doe

Authorized Representative

Exhibit E – LEED Subcontractor Submission Letter & DATA sheet



Transbay Transit Center Webcor/Obayashi Joint Venture 183 Fremont Street San Francisco, CA 94105 T 415-978-5700

To Whom It May Concern:

In our efforts to complete LEED Documentation for the Transbay Transit Center Project we will need the following information provided on your official company letter head:

- 1. Company Name & Contact information
- 2. Contract Value
- 3. Scope of work included in Contract with specific Division and Sections listed
- 4. List of all materials included in the contract with actual material costs and the total weight value of each material .
- Recycled content (post-consumer and Pre-consumer) percentages for each material from CSI MasterFormat 2004 Edition divisions 3-10, 31 (Section 31 60 00 Foundations) and 32 (Sections 32 10 00 Paving, 32 30 00 Site Improvements and 32 90 00 Planting). Please provide cut sheets of each material with the recycled content values posted.
- 6. Please note the location of material extraction and material manufacturing. Specifically, we are looking for those materials that were both extracted and manufactured within 500 miles of the jobsite. If you are sure that your materials do not comply as Regional Material, please note that the material does not comply with this credit.
- 7. If you provided any of the following materials in your scope of work, please provide the specific material information in form of MSDS sheet that includes VOC content: adhesives, sealants, coatings, paints, carpet systems, etc.

Please see the sample letter and reporting spreadsheet to complete your LEED Submissions. If you have any questions or concerns, please contact Webcor/Obayashi Joint Venture Document Control. If there is any information that you are not able to track down please let us know. We are here to support your efforts.

Kindest Regards,

Webcor/Obayashi Joint Venture Transbay Transit Center Project Team

[Type the sender address] Phone: [Type the sender phone number]

Date

Document Control Transbay Transit Center Webcor/Obayashi Joint Venture 183 Fremont Street San Francisco, CA 94105

To: Webcor/Obayashi Joint Venture,

Please find the following information regarding the scope of work that <u>[subcontractor name]</u> provided to the [project name] in [project location].

- 1. The total contract value of our work is <u>\$</u>_____
- 2. Scope of work (Division/Section):
- 3. List of Materials included in contract:
 - a. (total weight): _____ (lbs.)
 - b. (total material cost): ______(\$)
- Post Consumer Recycled content for each material (%): Material Name: ______ Recycled content %: ______
- 6. Location of Extraction for each material:
 - Location of Manufacturing for each material:

Thank you,

[Sender Name] [Sender Title] [Sender Company Name] [Date signed]

Material Cost Data Sheet

Project Name:

Subcontractor Name:

Total Contract Value:

Official Product Name	Material Manufacturer	Division# and Section #	Actual Material Cost (total)	Total weight of material purchased (Ibs)	Post Consumer Recycled Content %	Pre Consumer Recycled Content %	Location of material extraction	Location of material manufacturing	VOC content (if applicable)	FSC Chain of Custody Number (if applicable)





Trade Contractor Name:

(a)	(b)	(c)	(d)	(e) (f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)	(q)	(r)	(s)
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					\$/uni	t %	Labor Type #1	Labor Type #2	Labor Type #3	Etc.	Labor Type #1	Labor Type #2	Labor Type #3	Etc.	Total Crew Cost Per Hour / No. of Men on Crew	Labor Hours / Unit = 1/productivity	%
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Trade Contractor Name:

(a) Ruilding Element	(b)	(c)	(d)	(t)	(u)	(v)	(w)	(x)	(y)	(z)	(aa)	(bb)	(cc)	(dd)	(ee)	(ff)	(gg)	(hh)	(ii)	(jj)
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Total Costs \$0

\$0

\$0

\$0



Exhibit G

SUBCONTRACTOR PAYMENT REQUISITION

Form Number

Form Title

1030Subcontract Progress Billing Invoice1030ASchedule of Values1031Subcontractor Final Retention Invoice1031ASchedule of Values Retention Release



Subcontractor Progress Billing Invoice

Subcontractor Contact Information

Send invoice to	: (Choose o	one option)
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1. EMAIL: ap@webcor.com

2. FAX: 650-524-6174

3.	MAIL: 951	Mariners	Island Blvd.	7th Floor	Attn: AP	San Mateo,	CA 94404-1561
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Billing Information

Owner Pay App NO.		Subcontractor Name:	
Vendor Number		Remittance Address:	
Webcor/Obayashi Joint Venture Subcontract Number:		City, State, Zip:	
Webcor/Obayashi Joint Venture Job Number:	30100.XX	Contact Name:	
Job Name:	Transbay Transit Center	Contact Email Address:	
Pay App Number:		Contact Phone Number:	
Invoice Number:		Contact Fax Number	
Invoice Date:		Title:	
Sub Job Number:			
Period From:		Signature	
Period To:		Date Signed	
The following invoice	covers work completed thro	ugh the last day of	
Original Contract Amo	ount:		
Executed Change Orde	rs (SCO) thru SCO No:		
Total Revised Contrac	ct Amount:		
Gross Amount Comple	ete to Date %		
Less Gross Amount P	reviously Invoiced:		
Current Gross Billing	Amount:		
Less Current Retentio	n:		
Current Net Amount:			

Webcor/Obayashi Joint Venture Approvals below this line

Schedule of Values

Sub: Sub No.:

Transbay Transit Center

Sub Application Number: Invoice Date

Invoice Date: Webcor/Obayashi Joint Venture Job No: 30100.XX

In tabulations below, amounts are stated to nearest dollar

Period From: Period To:

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r					Work Co	mpleted	Total		Balance	Retention
	Spec	Description of Work	Scheduled	Previous	This App	lication	To Date	%	To Finish	To Date
_	Section		Value	Application	In Place	Stored	(C+D+E)	(F/B)	(B-F)	
-										
_										
· · · · ·										
1										
		Sub Total								
ç	SCO No.	Approved Change Orders								
_										
		Total Change Orders								
		Grand Total								



Subcontractor Final Retention Invoice

Send invoice to: EMAIL: ap@webcor.com FAX: 650-524-6174 MAIL: 951 Mariners Island Blvd	. 7th Floor Attn: AP San Mateo,	CA 94404-1561		
Billing	Information	S	Subcontractor Contact Information	ion
Vendor Number (Webcor/Obayashi Use Only)		Subcontractor Name:		
Invoice Number:	RETENTION:	Remittance Address:		
Invoice Date:		City, State, Zip:		
Webcor/Obayashi Subcontract Number:		Contact Name:		
Webcor/Obayashi Job Number:	30100.XX	Contact Email Address:		
Job Name:		Number:		
Transbay Transit (Center	Contact Fax Number Print Signer's Name and Title:		
		Signature & Date		Date Signed
The following invoice cove	rs work completed through	the last date of	(Month),	(Year):
Contract Amount:			\$	-
Executed Change Orders	(SCO) thru SCO No:		\$	-
Total Revised Contract An	nount:		\$	-
Gross Amount Complete to	o Date % (%	6)	\$	-
Less: Total Net Amount P	reviously Billed:		\$	-
Total Amount Due:			\$	_
*****	*****	***** ** ******************************	*** ************	******

For Webcor / Obayashi Use only

Schedule of Values Retention Release

Sub: Sub No.:

Transbay Transit Center

Sub Application Number: Invoice Date

Invoice Date: Webcor/Obayashi Joint Venture Job No: 30100.XX

In tabulations below, amounts are stated to nearest dollar

Period From: Period To:

c																		
ס	Retentio	To Date																
	Balance	To Finish	(B-F)															
Н		%	(F/B)															
G	Total	To Date	(C+D+E)	_														_
L	mpleted	lication	Stored															
ш	Work Co	This App	In Place															
D		Previous	Application															
ပ		Scheduled	Value															
В		Description of Work											Sub Total	Approved Change Orders			Total Change Orders	Grand Total
		Spec	Section											SCO No.				
A		CSI	Division											CSI Division				
		ltem	No.		-	2	ო	4	2	9	2	8		PCO #				



TRANSBAY TRANSIT CENTER

Site Specific Safety Program Revision 0

July 30, 2010

WEBCOR/OBAYASHI JOINT VENTURE SAN FRANCISCO, CA

EXHIBIT H

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WEBCOR/OBAYASHI STATEMENT ON SAFETY

It is the policy of Webcor/Obayashi to provide employees a safe place to work. The personal safety and health of each employee of this company is of prime importance. The prevention of accidents and injury will be given precedence over operating productivity whenever necessary. To the greatest degree possible, management will provide facilities required for personal safety and health.

Our objective is a program that will reduce the number of injuries to a minimum and to surpass the best experience of other operations similar to ours. Our goal is zero accidents and injuries.

Our policy will be implemented as follows:

- Management intends to develop policies and procedures that will assist in the control of personal injury, property losses, and fleet damage. Direct and indirect costs associated with these types of losses contribute unfavorably to operating expenses. These policies and procedures will be reviewed and updated as needed.
- Safety is the direct responsibility of all management personnel. Safety is of prime importance to production and quality.
- Safety on the job in all company facilities and job sites is a priority. In no instance will safety become secondary to any other considerations. Any recognized safety activity or hazard will be corrected.
- It is mandatory that all personnel engaged in work on this project comply with all Federal, State and Local safety codes and regulations throughout the duration of their construction on this project.
- Each site will have a supervisor available to support the safety effort.
- Each supervisor and employee will be assigned various levels of safety responsibility and authority. All employees will be held accountable for the safety policy.
- An established system of communication, measurement, and documentation exists throughout the company.

A Safety Committee is in place to formulate and update the company safety program and policies. This committee operates under the supervision of management.

HEALTH AND SAFETY COMMUNICATIONS

Orientation

This training will contain required elements stipulated by Webcor/Obayashi code of safe work practices.

The Webcor/Obayashi site-specific safety orientation will be approximately one half (1/2) hour to 45 minutes in duration. The orientation includes a discussion on site protocol, evacuation procedures and a description of the logistics of the site. Subcontractors are required to provide other task specific orientations as needed.

Click Safety Program

Project: Transbay Transit Center Notification of Online Contractor Safety Training Initiative

Webcor/Obayashi and ClickSafety have partnered to create a web-based Contractor Safety orientation course for the Transbay Transit Center. All contractors requiring access to the Transbay Transit Center project must complete the Safety Passport orientation-training course online through ClickSafety. This course addresses site-specific safety expectations/requirements that you and your employees are expected to understand and comply with while working on the premises.

Project Requirements:

ClickSafety is the leading provider of web-based safety and risk management systems for the Construction Industry. ClickSafety will be providing the online training and tracking system used to deliver safety orientation. You will be required to have <u>ALL</u> your employees successfully complete the online Safety Passport Orientation and project specific training through the ClickSafety system prior to their arrival onsite. The average employee should take <u>30 minutes</u> to complete the Safety Passport and 15 minutes for project specific training. The course will be available in both English and Spanish.

Project Fees:

The fee structure for ClickSafety services is a***\$100 annual fee per user.** *Prorate will apply to those that begin the training after Q1 of the current year.

The prorate schedule is as follows:

January 1 – March 31 \$100 April 1 – June 30 \$75 July 1 – September 30 \$50 October 1 – December 31 \$25 Valid January - December 2010 Valid April 1 – December 2010 Valid July 1 – December 2010 Valid October 1 – December 2010

ClickSafety Account Setup, User Registration and Implementation:

Step 1: Go to the project page www.clicksafety.com/projectname

Step 2: Create a company account. If you already have an account with ClickSafety, you will still need to register your <u>existing</u> account for this project. Click on the 'Company' tab above the 'User' Step 1 on the home page, and then click on 'Register Company'.

Step 3: Assign Safety Passport Core Orientation (annual training) along with site specific training.

Step 4: Prepay for employee training with a credit card and create an access code. Step 5: <u>Direct all employees to the project page to self-register with your access code and</u> complete training prior to arrival at the jobsite. For general information about this project or registration assistance, please contact: ClickSafety Support at (925) 855-SAFE (7233) ext. 629 - cshelp@clicksafety.com

A ClickSafety representative is available to answer any of your questions about this program. The ClickSafety program administrator is: Christina Parkin, Account Manager, (925) 208-2618, Email: cparkin@clicksafety.com.

Should you have specific questions regarding the project or safety requirements, you may contact:

Lindsay Miller Safety Engineer Webcor/Obayashi T 510-476-2589 C 650-288-8034 Lindsay@webcor.com

We appreciate your attention in this matter and look forward to a continuing and successful business relationship.

Disclaimer:

ClickSafety and Webcor/Obayashi make this training material available with the understanding that users exercise their own skill and care with respect to its use. It is the duty of each employer as specified in the Occupational Safety and Health Act of 1970 (P.L. 91-596) to furnish to each of his employees employment and a place of employment which is free from recognized hazards that are causing or likely to cause death or serious physical harm to his employees and must comply with the applicable occupational safety and health standards adopted for his / her type of work. In addition, each employee must comply with occupational safety and health standards and all rules, regulations, and orders which are applicable to his or her own actions and conduct.

Project Staffing Requirements

Every subcontractor shall employ a full time designated safety person (DSP) to coordinate project safety requirements whenever 20 or more employees are working on site, including tiered subcontractors employees. In addition for every additional 40 employees a DSP is required for each subcontractor and/or subcontractor tiered employees. The designated safety person (DSP) are subject to Webcor/Obayashi's approval and may be removed at any time with or without cause and replacement personnel provided at the subcontractor's/employer's expense. The DSP shall be knowledgeable in occupational health and safety requirements and shall have attended the OSHA 30 hour training program as a minimum requirement. The DSP shall attend weekly safety meetings conducted by Webcor/Obayashi's site safety manager to discuss safety related issues on the project. The DSP shall have no other duties than full time safety.

Jobsite Safety Observations/Audits

Webcor/Obayashi project management will perform jobsite safety observations/audits. Superintendents should perform documented daily safety audits. Project Managers and Project Engineers should perform documented weekly safety audits. SafeSiteOne should be used to document safety inspections

SafeSiteOne Safety Inspection Program

<u>Daily safety inspections using SafeSiteOne are required for all Subcontractors performing labor at the</u> <u>jobsite</u>. SafeSiteOne is a Web-based safety software product that is used by Webcor/Obayashi to document, track and analyze daily job site safety performance. A version of the product has been designed to provide Webcor/Obayashi subcontractors with an easy to use feature set delivering new safety process efficiencies, safety performance tracking and a convenient, cost-effective means to comply with Webcor/Obayashi subcontractor safety documentation and reporting requirements. A job site safety inspection form and accident form are provided for subcontractors to document their own work area safety inspections and worker accident and injury information for automated distribution to Webcor/Obayashi eliminating the time and cost burdens of maintaining separate manual processes for documentation, reporting and data distribution. Accident and safety violation tracking tools in the way of data tables and charts displayed on an information Dashboard are provided for subcontractors to monitor their job site safety performance, identify and respond to trends and indicators and continuously improve their safety strategies. Using the product, subcontractors can view all job site safety violations to which they are assigned by Webcor/Obayashi during Webcor/Obayashi site safety inspections and be able to respond and track their closure. Subcontractors will be able to track their own safety records relative to the performance of all subcontractors on the job site providing an ongoing assessment and identifying accomplishments of their safety performance. *Subcontractors shall include \$75.00 per month to cover the costs of the SafeSiteOne Product.*

Additional features, forms and product customizations can be made available to subcontractors by contacting MedicaOne directly at <u>info@medicaone.com</u> or by calling (415)661-7587. More information is also available by visiting the SafeSiteOne Web site at <u>www.safesiteone.com</u>.

Pre-Task Planning/Job Hazard Analysis

Written, detailed Job Hazard Analysis is required, at a minimum, for the following activities:

- Chemicals: hazardous & irritant
- Concrete: pre-cast, tilt up, vertical, form work
- Confined Space
- Hoisting/rigging activities: including cranes, derricks, forklifts, straddle buggies, etc.
- Demolition activities & hazardous materials assessment: asbestos, lead, biohazards or other chemicals in the workplace, as well as general demolition hazards assessment
- All framing activities (including drywall)
- Excavation & trenching
- Fall hazards: exposures 6+ feet, overhead work
- Material handling
- Non-routine activities: activities not performed in the last six months
- Public exposure: phased occupancy, partial demolition, traffic control, etc.
- Scaffolding
- Steel erection
- Start Up/Shut Down/System Testing activities: tool hook up, introduction of process chemicals into systems, utility tie ins, lockout/tag out, work on energized equipment

General Job Hazard Analysis guidelines:

- JHA planning is to be led by the supervisor and documented in writing
- Conducted daily prior to start of work
- All crew members participate (at the job location) in JHA planning and should sign the completed plan
- Should include hazards and precautions identified in work activities
- Should be readily available at the work site (posted and/or placed where crew members have knowledge of its location at the work area)

JHA plans should be reviewed and revised whenever work conditions (or crew membership) change that may affect the ability to safely complete the work.

Incident Reporting/Root Cause Analysis

All incidents and accidents should be immediately reported to Webcor/Obayashi Project Management and fully investigated. Investigation and root cause analysis should be completed to identify the primary reason the incident occurred with an action plan developed to prevent recurrence. Incident Reporting and Root Cause Analysis guidelines are discussed further in the following Appendices.

Safety and Health Training/Information

New workers will be provided with initial training and/or orientation prior to assignment or when assigned to a new task for which training has not been received. Supervisors are expected to be knowledgeable and informed on hazards and safe work practices in their area of responsibility and to coordinate the disbursement of this information to crews. Training will include general area and specific assignment topics. Documentation of required training will be made available to Webcor/Obayashi Project Management and/or Webcor/Obayashi safety upon request. Training, to include refresher training will be provided in accordance with Federal/State OSHA guidelines (Refer to Appendices for additional information on required training). Training may include, but not be limited to:

- Aerial/Boom Lifts;
- Confined Space Entry;
- CPR/First Aid;
- Electrical;
- Excavation & Trenching;
- Fall Protection;
- Fire Watch;
- Forklift;
- Hazard Communication;
- Hazardous Chemicals;
- Ladders;
- Lasers;
- Lockout/Tag out
- Powder Actuated Tools
- Respiratory Protection;
- Rigging
- Scaffolding: Use & Erection/Dismantle;
- Steel Erection;
- Job Hazard Analysis;
- Accident investigation training for Foremen & Superintendents;

Code of Safe Conduct and Work Practices

The following Safety Procedures will be complied with on the Transbay Transit Center project. These Safety Procedures are in accordance with Webcor/Obayashi Safety Program and the division of Industrial Safety Cal/OSHA Construction Safety Orders.

General

All subcontractors must submit their Company's Project Safety Program to the Project Site Safety Manager prior to the start of their work. As a minimum, the subcontractor's Safety Program shall meet or exceed Webcor/Obayashi safety requirements, the applicable parts of the Webcor/Obayashi Corporate Safety Manual, the contract documents and federal, state, local or other applicable regulations.

The Program shall be reviewed by the Site Safety Manager who may require, from time to time, additional written Safety Procedures as may be necessary to address the potential hazards of their operations.

Contractor Weekly Safety Meetings

Subcontractors and tiered subcontractors are <u>required</u> to hold Weekly Safety "Tool Box" Meetings with their field crews. Submit copies of meetings including Safety subjects discussed and attendance, to the Webcor/Obayashi Site Safety Manager. Webcor/Obayashi will provide assistance and information to subcontractors and their sub-subcontractors as requested.

In addition, subcontractors and tiered subcontractors are to attend monthly or whenever determined by Webcor/Obayashi all hands safety meeting.

Personal Protective Equipment

Hardhats

All persons employed on this project are required to wear ANSI Z89.1-approved hardhats as a condition of employment. All visitors on the jobsite will be required to wear hardhats while on the project site. Any person refusing to wear a hardhat will be <u>immediately dismissed</u> from the project site. Metal hardhats and "Cowboy" hardhats are not allowed to be worn. 100% hardhats are required at all times while on the project.

• Eye Protection

The wearing of eye protection will be strictly enforced at all times. 100% safety glasses are required at all times while on the project.

Hand Protection

Hand protection must be worn 100% of the time on the project, unless the Manufacture of the equipment being used states gloves should not be worn.

• Foot Protection and Clothing

All personnel shall wear safety vests, work boots or acceptable work shoes while employed on this project and keep their footwear in good condition at all times. Long pants and shirts with "T-shirt-length sleeves shall be worn at all times. No sneakers, tennis shoes, soft-suede/canvas hiking boots, tank tops, etc., will be allowed. Foot covers must be used with jumping jack compactors and jackhammers.

Hearing Protection

Each subcontractor shall provide and enforce the use of hearing protection for all workers exposed to noise levels as required by law.

Contractor Parking

There is **<u>no subcontractor onsite parking</u>** on the project. Subcontractors and sub-subcontractors in violation of this request will be towed at their expense without further notice. Because of the restricted nature of the project, this rule will be strictly enforced.

Job Vehicular Traffic and Material Deliveries

Only company-owned vehicles with signage are continuously required for the pursuit of subcontractor's and sub-subcontractor's work, and trucks delivering materials will be allowed access to the project site.

All construction vehicle traffic access will be coordinated by Webcor/Obayashi.

Subcontractors are reminded that continuous 2-way vehicular traffic must be maintained at all times for safe public accessibility unless posted otherwise. Two-way traffic control is to be provided by subcontractors prior to delivery vehicles entering the property.

Subcontractors are to notify Webcor/Obayashi 48 hours in advance for approval of material deliveries. Delivery vehicles will unload and depart the project site as soon as possible.

Material storage and layout must be approved by Webcor/Obayashi prior to delivery.

Temporary Offices

Temporary offices will be constructed of fire-resistant materials only. Temporary office locations must be approved by Webcor/Obayashi prior to installation.

Fire Protection

In case of a fire or explosion, notify Webcor/Obayashi immediately so that necessary emergency firefighting equipment can be routed to the jobsite. Emergency phone numbers will be posted in such a manner so as to be clearly visible. Each trade is responsible for providing fire extinguishers and a firewatch program for their work <u>as required</u> in renovation and new construction areas. Reference Webcor/Obayashi's Fire Prevention Program.

Cleanup and Housekeeping

Subcontractors and sub-subcontractors shall leave the site clean and free of debris and hazardous materials by the end of each working day to the satisfaction of Webcor/Obayashi. Each subcontractor is responsible for removal of debris created by their work. Rubbish containers will be placed at a central location for the removal of trash and debris. Accumulation of trash and debris will not be tolerated. Webcor/Obayashi will perform necessary cleanup of same, at subcontractors' expense, upon failure to comply with cleanup notice request.

Drinking Water

Subcontractors shall provide potable drinking water, cups, and garbage cans for their employees.

Security Services

Subcontractors and sub-subcontractors shall be responsible for the security of toolboxes, onsite storage materials, etc.

Noise Control

Noise control shall be maintained by the subcontractors in all areas of construction, guarding against undue noise. Playing of radios, including headsets, is prohibited.

All motor-drive equipment shall have a proper exhaust system, which shall meet Cal/OSHA Standards on noise levels. Subcontractors are to provide proper hearing protection to employees using chipping guns, jackhammers, rock drills, or similar devices.

Combustible Material (Gas, Oil, Oxygen)

Separate storage areas for acetylene, oxygen, and gasoline will be established by Webcor/Obayashi. The contractor shall post proper warning signs. All gasoline will be in containers that will meet NFPA and Cal/OSHA requirements, and will be stored in designated areas only. All acetylene and oxygen bottles will be attached to a cart when in use, or tied off in a vertical position. All carts must be equipped with a fire extinguisher.

All stored oxygen and acetylene must be separated from each other, by a minimum of 20 feet or a firerated barrier, with bottle caps secured in place as required by Cal/OSHA.

Ladders

Fall prevention shall be considered by the competent person if employees work from a ladder 6' or more above a lower level. Metal ladders shall not be used on Webcor/Obayashi projects. When ascending or descending a ladder, employees shall maintain a three-point contact and not carry anything that could cause them to fall. Pull ropes should be placed at all access ladders to lift tools or equipment from level to level. As a minimum, only type 1 or 1-A Heavy/Extra Heavy duty ladders, which carry a minimum of 275 lbs. to 300 lbs., will be allowed on Webcor/Obayashi projects.

Scaffolds

All scaffolds will be constructed and maintained so as to meet all Safety requirements of Cal/OSHA and Webcor/Obayashi. Failure to maintain scaffolds in good condition will result in removal by Webcor/Obayashi. All scaffolds must have top rails, mid rails, and toe boards at all platform levels. All scaffolds are to be built under the supervision of a competent person. The person's name and their qualifications shall be submitted in writing to Webcor/Obayashi prior to the start of work. Daily pre-shift inspection checklists shall be performed by a competent person, maintained by the subcontractor and submitted to Webcor/Obayashi upon request.

100% fall protection is required at all heights above 6'. A competent person shall determine if it is feasible to use fall protection devices while erecting/dismantling a scaffold. Rolling scaffold wheels shall be locked when in use. A horizontal, diagonal brace shall be in place to prevent the scaffold from "wracking". Cross bracing shall not be used as a top or mid rail.

Fall Protection

Webcor/Obayashi maintains a **zero tolerance policy** for fall protection infractions. Anyone found violating this policy may be removed from the site immediately.

Subcontractor employees are required to provide and use 100% fall protection systems whenever exposed to a fall 6' or greater, including any leading edge work. This can be accomplished through the use of a safety net system, personal fall arrest system or a guardrail system. Webcor/Obayashi does not allow the use of a Safety Monitor System.

Each subcontractor is responsible for providing perimeter tie-off protection for its employees. The building perimeter cable is placed as a guardrail protection, and is not provided for tie-off protection.

Electrical

Ground Fault Circuit Interrupter (GFCI) protection is required for all electrical cords and tools. Each subcontractor shall provide GFCI-protected power strips for use in the building when permanent power has been energized and permanent outlets are placed in service. Each contractor will be responsible for providing and maintaining temporary GFCI's for his or her employees if a GFCI receptacle is not available.

Lockout/Tag Out Procedures

Subcontractors shall submit their written LOTO program and documented employee training prior to beginning work on site. The program must include scope of training, pre-planning and specific LOTO procedures. All individuals who are working in or around the hazardous energy shall place their own lock and tag on the disconnect of the energy source. At no time will someone be allowed to remove another employee's lock unless it has been cleared through Webcor/Obayashi competent supervision.

Floor Openings/Hole Cover Procedures

Subcontractor competent person is responsible for identifying any floor opening/hole requiring to be protected. All floor openings/holes shall be covered/protected using appropriate materials. The covers must be able to withstand 2x the load and be secured to the floor and will be inspected daily by the subcontractor competent person. All floor/hole covers shall be clearly marked "Hole Do Not Remove" in a high visible color. All hole covers must be in compliance with OSHA's 29 CFR 1910.23 (a) – 1910.23 (e) 11.

The building perimeter, shafts, and floor openings shall be protected with guard rails and toe boards. Personnel working at a stationary position within 6'-0" of the building perimeter or the edge of a shaft or a floor opening will wear a full body harness and be tied off with an appropriate lifeline. Subcontractors and tiered sub-subcontractors shall not remove any guard rail or fall protection device without the express consent of, Webcor/Obayashi any employee noticed removing such protection without authorization will be removed from the project without recourse. Any area where guardrails and toe boards have been removed shall not be left unattended during a shift. In no case will any guardrail or toe board be left down at the end of a shift.

In locations where temporary protection conflicts with scheduled construction, the subcontractor or the sub-subcontractor shall notify Webcor/Obayashi in advance of the work of necessary modifications. The subcontractor or the sub-subcontractor shall remove the temporary protection and provide other appropriate temporary measures for the performance of their work.

Safe Lifting

All personnel are to be instructed in the proper methods of lifting heavy objects. These instructions will be discussed at Safety and "Tool Box" Meetings.

Powder Actuated Tools

Only low-velocity-type tools will be allowed on this project. Special permission from Webcor/Obayashi must be obtained before high-velocity types can be used, and then only if the job requires it. All personnel working with powder-actuated tools shall be property instructed and licensed for operation of the tool and shall be in possession of current certification while using powder-actuated tools. Warning signs shall be posted in the work area where powder-actuated tools are in use.

Dismissal From Project <u>THE FOLLOWING IS PROHIBITED AND THE INDIVIDUALCAN BE SUJECT TO</u> <u>DISMISSAL FROM THIS PROJECT SITE FOR VIOLATION</u>:

- Fighting and horseplay.
- Alcohol consumption or controlled-substance use on the site.
- Crowding or pushing while accessing work levels on ladders, scaffolds, etc.
- Throwing trash or any objects from the building.
- Using fire equipment (extinguishers, etc.) for other than its intended use.
- Destroying property or the work of other trades.
- Stealing.
- Gambling on the project site.
- Unsafe work habits.
- Persons using prescribed medication must notify his/her employer of such use prior to going to work or taking the medication.
- Working while your ability or alertness is so impaired by illness or fatigue or other causes that it might unnecessarily expose you or others to injury.
- Noncompliance of any Safety rules and regulations.
- Lewd or abusive language towards jobsite personnel, Owner's personnel, or any member of the public.

First Aid

All subcontractors and tiered subcontractors are required to have a **CPR/First Aid certified persons and** First Aid Kit available at the jobsite with contents meeting the requirements of Cal/OSHA. Each subcontractor shall make arrangements for medical aid at a facility as provided through their insurance carrier.

Use of Tools and Equipment

Each subcontractor is responsible to provide proper instructions for their employee's use of all tools and equipment.

When the use portable electric or pneumatic tools is needed, proper safety guards must be in place and operational. Power tool cord "whips" must meet NEC requirements. Air compressor hoses must be "clipped" together. Tools are not to be raised or lowered by their cords or air hoses.

Hazardous Communications Program

All subcontractors are to comply with Webcor/Obayashi's Hazard Communication Standard Policy. If you are allergic to cement or are susceptible to lime burns or skin disorders, notify your supervisor in order to make sure you are not assigned work with those substances.

If you are allergic to or cannot use any other chemicals, notify your supervisor.

Confined Space

No person shall enter a confined space such as manholes, underground vaults, tanks, pipes, tunnels, or other similar places until it is determined that it is Safe to enter the space by an approved method. Subcontractor competent person is responsible for identifying any potential confined space and shall initially determine if a permit required confined space exists. A pre-planning meeting must be held if a confined space exists and proper procedures followed to ensure worker safety.

Traffic Work Zone Signaling Requirements

Due to general liability exposure created by improper traffic control, all flagging, training, lane closures, etc. shall conform to the most current edition of the Manual on Uniform Traffic Control Devices (MUTCD). Local permitting issues shall be addressed by Webcor/Obayashi prior to the start of work. All workers in the traffic control area must be trained according to local, state and federal requirements and wear the appropriate reflective vest or high visibility clothing. Stop/Slow paddles, not flags, must be used to control traffic flow.

Equipment

Machinery and equipment shall be operated by authorized, trained personnel only. All operated equipment shall have backup alarms in working order. Operators shall inspect each work area to make sure that it is Safe to operate the equipment in that area. Equipment shall not be serviced or repaired while it is in motion or running, unless there are appropriate Safeguards in place to prevent injury. Fuel-operated equipment, such as generators, air compressors, welders, etc., shall have a dedicated fire extinguisher near the equipment at all times when it is in operation. Fire extinguisher shall be rated 10 ABC, minimum.

Excavation

Daily, pre-shift inspection of excavations, the adjacent areas and protective systems shall be made by the competent person for evidence of potential cave-ins, hazardous atmospheres or protective system failure. Daily, pre-shift inspection checklists shall be maintained by the subcontractor and submitted to Webcor/Obayashi upon request.

No person shall enter an excavation where protection from ground movement is required until such protection is in place. **100% fall prevention is required when working next to excavations greater than 5' in depth.** Ladders or other means of approved access shall be used for all excavations. Stepladders shall not be used in a "leaning" position to enter or exit excavations.

Respiratory Protection

- Conditions may exist which require the utilization of respiratory equipment to protect employees against exposure to the inhalation of toxic or harmful gasses, vapors, mists, fumes and dust. Each Contractor must implement and enforce a respiratory program in accordance with CAL/OSHA standards to protect employees from these types of exposures.
- Only respirators that are applicable and suitable for the purpose intended will be used. They will be selected on the basis of the hazards to which the employee is exposed.
- Employees required to use respiratory protective equipment approved for use in atmosphere immediately dangerous to life shall be thoroughly trained in the use and limitations of such equipment.
- Respiratory protective equipment will be inspected regularly and maintained in good condition. Chemical cartridges will be replaced per manufacturer's recommended or calculated filter changeout schedule so as to provide complete protection. Dust respirators are to be replaced in accordance with manufacturer specifications.
- Respiratory protective equipment, which has been previously used, shall be cleaned and disinfected before it is issued to another employee.
- Workers required to wear respiratory protection shall have been medically evaluated and approved to wear such devices. A copy of each of its worker's medical approval will be kept by each contractor on site.

- Employee Training (Respirators, Breathing Apparatus, etc.)
 - All employees required to use personal protective equipment shall be given individual instruction by contractor regarding PPE prior to its use. This training shall be documented and a record kept on site.
 - All employees must be clean- to ensure the proper fitting of the respirator. Each contractor must perform fit testing on each employee to ensure the proper fit of the respirator. The results of the fit test shall be documented and a record kept on site.
 - Each contractor must have a written respirator program and this program is to be submitted to the construction manager, General Contractor and Safety Coordinator prior to working at this site.

Cranes, Hoisting and Rigging

• Introduction

The safe operation and proper maintenance of cranes and rigging on the site shall be the overall responsibility of the contractor. Each contractor shall also be held accountable for compliance with CAL/OSHA crane regulations for all cranes or derricks on the site, whether contractor owned, leased or rented.

- Special Provisions
 - Prior to its initial use on the site or after repairs have been made each crane or derrick shall be thoroughly inspected by a certified independent third party. Any deficiencies found shall be corrected before the equipment is placed into service.
 - A copy of the annual certification inspection performed by a certified independent third party shall be submitted to the Webcor/Obayashi Safety Manager prior to the crane being operated on site.
 - Each contractor shall designate a competent person who shall inspect all cranes and derricks daily as part of the contractor's job site inspection program. Such inspections shall be documented. Defective equipment shall be removed from service and repaired and service/repair shall be documented.
 - The contractor or vendor supplying the equipment shall inspect each crane at least monthly and provide a written report as to the results of the inspection. Defective equipment shall be removed from service.
 - o Loads shall not be passed or suspended over persons.
 - Tag lines or guide ropes shall be used to control all loads.
 - Barricades for employee safety shall be maintained around the swing radius of the crane cab.

• Crane Operator Qualifications

Each contractor shall select only those personnel meeting the following qualifications to operate cranes and other hoisting equipment:

- Designated operators who have been licensed by an approved agency or union and meet the requirements of Chapter 5, ANSI B30.
- Crane operators will meet the minimum requirements by the D.O.T. Physical Examination, as provided in D.O.T. 391, Physical Examination for truck drivers. No crane operator will be allowed to operate a crane until they have passed the Physical Exam conducted by a licensed Physician approved by the D.O.T.
- o Coordinators certified for crane inspection;
- o Test and maintenance personnel when necessary.
- No one other than the above personnel shall be in, or on, the crane during operations. Exceptions are oilers or supervisors whose duties may require their presence.
- Operator's Responsibilities
Each crane operator will be specifically assigned the responsibility for safe operations and shall be given written instructions as applicable. These responsibilities shall include:

- Verification of a current "annual inspection" certification for the crane.
- Verification that manufacturer's rated load capacities, recommended operating speeds, and special warnings or instructions are posted on the crane and are visible from the operator's station.
- Daily inspection of:
 - Condition of brakes under no-load conditions
 - Functioning of various safety devices and limiting devices fitted to the hoisting apparatus
 - The electric power installation
 - The overload controls
 - Condition of structural members for cracks, bends, misalignment, etc.
 - Fire extinguisher in cab
- Assuring that routine maintenance is performed, as well as necessary repairs.
- Responsibility for assuring that signaling and communications are adequate. This includes making sure that personnel at materials loading and receiving areas use correct hand signals. Where conditions require, radio communications will be used with a clear channel for crane operations.
- Refusing to lift any loads that are not safely rigged. This refusal cannot be overridden by job supervisory personnel.
 - Making sure that adequate clearances exist between operating areas and nearby structures, especially power lines.
 - Each crane operator shall ensure that good housekeeping is maintained in his or her equipment.

• Operating Procedures

- Each contractor shall ensure that its crane operators:
 - Not engage in any practice, which may divert his attention while engaged in crane operations.
 - Not operate the crane if physically or mentally unfit, or if taking prescription drugs, which may affect judgment.
 - Not respond to any signal, which is unclear or is given by anyone other than appointed signalmen. Exception: The operator shall respond to a stop signal given by anyone.
 - Have final responsibility and control over the crane operations. When there is any doubt as to safety, the operator shall have the authority to stop and refuse to handle the loads until safety has been assured. Any manager, supervisor or person attempting to bypass the crane operator's authority on this issue will be immediately removed from the project.
 - Shall be intimately familiar and have thorough knowledge of the crane and its care, the operators' manual, and load charts. He shall be responsible for notifying its supervisor of any needed adjustments or repairs, and for logging his findings in the crane log.
 - Shall, upon request, demonstrate his ability to determine total load weight and its relationship to the crane load charts.
 - Immediately shut down the crane if any part of the crane, rigging or load strikes any object. The crane will be re-inspected by a qualified person, and if damage is detected, all repairs shall be completed under the guidelines of the manufacturer. The crane must then be re-inspected by a third party agency prior to beginning operations again.
 - Never leave the controls while there is a load on the hook.
 - Stop the crane operation if there are any problems and notify the Safety Coordinator.

- Contractor Responsibilities
 - Making sure that rigging equipment is in good condition and provided with safety devices as applicable. This includes such things as:
 - Safety latches on hoisting hooks.
 - Chains, wire rope, slings, etc. are free from defects and conform with standard load ratings for work being done.
 - Eye splices conform to safety standards.
- Employee Training

Each contractor shall ensure that all of its employees involved in crane activities receive comprehensive training as to their responsibilities. This training shall include hand signals and those authorized to give signals. Said training shall be documented.

- Hoisting and Rigging
 - Documented inspections of hoisting and rigging equipment shall be conducted by a competent person before their use to ensure that it is in safe operating condition and that lifts will be conducted in a safe manner.
 - Damaged or defective equipment shall be removed from service and removed from the project site.
 - Accessible areas within the swing radius of the rotating superstructure shall be properly barricaded to prevent employees from being struck or crushed by the crane.
 - Lifts shall not be conducted over employees, visitors, or areas occupied by the public.
 - The crane operator shall be responsible for determining the safe operation of their crane and the safety of each lift.
 - Routes of suspended loads shall be preplanned to ensure no workers or the public are directly below suspended loads.
 - Tag lines shall be used for controlling all loads.

HAZARD COMMUNICATION STANDARD POLICY

- Each subcontractor is to submit a copy of its written Hazard Communication Program to the Webcor/Obayashi jobsite. An initial hazardous material/chemical listing for this specific jobsite must accompany the Program.
- All subcontractors are required to maintain MSDSs on the project.
- A complete file of all MSDSs submitted is to be located at the jobsite office for review by all workers during job hours (Webcor/Obayashi Subcontractors, and Sub-subcontractor/Suppliers).
- Noncompliance with this portion of the Webcor/Obayashi Safety Policy will be written up as a Safety violation and may result in a Safety fine and/or nonpayment to the subcontractor(s).
- Webcor/Obayashi is only required to train its employees to comply and observe the policy. It is the responsibility of each subcontractor and each sub-subcontractor to train his employees in the implementation and use of the Hazard Communication Policy.
- Each subcontractor will discuss each new substance introduced on the jobsite at the weekly Safety meetings with his crews and the Superintendents of other subcontractors at the Project Safety Meeting.
- Each subcontractor must label the contents of all containers including secondary containers. The label must identify:
 - o Substance
 - o Hazard Warnings
 - o Name and address of the manufacturer
- Each subcontractor must:
 - Train his personnel regarding Hazardous Communications, and specifically as t the dangers of working with these substances, chemicals, materials. Keep copies of training certificates at jobsite.
 - o Provide proper personnel protective equipment, as required.
 - Train employees in the first-aid and medical emergency procedures associated with each material.
 - Keep copies of all MSDSs at the jobsite.
- Bulk fuel storage is not allowed onsite.

EMERGENCY MEDICAL PROCEDURES

The purpose of this program is to establish standard jobsite procedures for reporting accidents, administering first aid, and emergency medical procedures.

Each subcontractor and sub-subcontractor shall maintain a Cal/OSHA-approved First Aid Kit on the Project at all times. Each subcontractor shall designate an employee qualified in first-aid treatment as their Safety Coordinator. It shall be the Safety Coordinator's responsibility to treat minor injuries and complete and submit required accident reports to Webcor/Obayashi.

Minor Injuries

Minor injuries are those which require only immediate first-aid treatment and do not result in lost work time.

In the event of a minor injury, the subcontractor's Safety Coordinator shall treat the injury and/or take the injured employee to the designated medical center or clinic for treatment and checkup if necessary.

Persons who have sustained head injuries, major impacts, or whose injuries are the result of a fall shall be provided transportation to the medical facility by the subcontractor.

Upon return from treatment, the employee shall return to work <u>ONLY</u> if so released in writing by the attending physician.

All minor accidents shall be a topic of discussion at the subcontractor's next scheduled Safety Meeting, to include cause of accident and preventive measures to be taken to avoid future similar accidents.

Major Injuries

Major injuries or illness are those which require extended medical treatment with hospitalization for more than 24 hours resulting in loss of work time, or result in death, disfigurement, or dismemberment.

In the event of a major injury, the first person to encounter the injuries shall summon others to notify the Webcor/Obayashi Field staff and provide the appropriate first-aid treatment if qualified. Any subcontractor or sub-subcontractor may dial 911 to request medical assistance. Emergency vehicles shall be directed to enter the Project at TBD site entrance.

Upon entering the project, the emergency vehicle shall be directed to the exact location of the injured.

While awaiting arrival of the Emergency Vehicle(s), the injured shall not be moved unless he/she is in immediate danger of additional injury in his/her current location. Equipment and material involved in or responsible for the accident shall not be disturbed unless it presents an additional danger to the injured person(s).

The closest Emergency Medical Facility is:

Immediately after the accident, Webcor/Obayashi will meet with the responsible subcontractor's Superintendent and/or Foremen, review the conditions, and direct the appropriate corrective action. The subcontractor's Safety Coordinator shall complete and submit a copy of all required reports to Webcor/Obayashi.

Within 24 hours of a major injury, Webcor/Obayashi shall conduct a Safety Meeting with attendance required of all jobsite personnel. Topics to include: cause of accident, nature of injury, immediate prognosis for full recovery from injury (if available), and preventive measures to be taken to avoid future similar accidents.

Accident/Injury Management

Accident Reporting

All on-site accidents must be reported to Webcor/Obayashi Project Management immediately. All accidents resulting in industrial injuries or illnesses occurring on the jobsite will be thoroughly

investigated. The investigation will be conducted by the controlling employer's Project Management, supervisor and Safety Coordinator, under the direction of Webcor/Obayashi Project Management. This includes accidents, injuries and illnesses of workers whether the injury resulted in medical treatment; no claim was filed, or is a non-industrial injury. Completion of appropriate forms, as defined in the Incident Reporting Appendix must be completed immediately after occurrence.

Accident Investigation

The initial accident investigation is to be completed within 24 hours, with immediate notification of Webcor/Obayashi safety (refer to Incident Reporting Appendix). Identification and review process of root causes must be completed. Corrective actions, identification of persons responsible for corrective actions, and date of completion must be established. Follow up documentation verifying corrective action completion is required. Lessons learned from root cause analysis reviews will be shared with the project, regionally and globally.

Investigation reports of accidents or injuries requiring medical treatment must include medical treatment forms and completed first report or injury forms.

This project requires that an Incident Investigation form be completed for all on-the-job accidents. The form is contained with the Incident Reporting Appendix. This form must be completed as soon as possible (limit - within 1 working day) after occurrence of any injury that results in medical treatment or property damage. After completion, the form must be returned to Webcor/Obayashi Project Management/Safety for corrective action and processing.

Copies of all accident investigation documentation must be submitted to the Webcor/Obayashi Regional Safety Director. If required by law, injury notification to OSHA must be coordinated through the Webcor/Obayashi Regional Safety Director and the Corporate Safety Director.

Accident Analysis

Webcor/Obayashi provides a safe and healthful work environment for all workers through progressive, proactive injury prevention planning. Job pre-planning and identification of up-coming potentially hazardous activities is supported by regular review of trend analysis.

To identify root causes of accidents and at-risk behavior Webcor/Obayashi and subcontractor management will be required to, within 48 hours of the incident, conduct a "lesson learned" meeting. The meeting will analyze any injury accidents, environmental incident, or impact to existing facilities and operations. Accident trends will be identified and plans developed to prevent additional incidents. A complete Root Cause Analysis will be performed involving at least the Webcor/Obayashi and Subcontractor Project Teams. The mission of these meetings will be to identify problem areas, develop specific action plan(s) to address root causes and at-risk behaviors, and to immediately implement corrective actions. Webcor/Obayashi will periodically review implemented plans for effectiveness. Lessons learned from root cause analysis reviews will be shared with the project, regionally and globally.

RESPONSIBILITIES FOR SAFETY and LOSS CONTROL

Overview

The objective of this project safety overview (PSO) is to establish that safety and health must be addressed throughout the entire project. The prevention of accidents and protection of property are

company values and are integral to our success. All safety issues shall receive active support and participation by the entire project team.

The principles of safety and loss control are intended to prevent injuries on the jobsite and to reduce the potential for damage to property and equipment. No phase of construction is of greater importance than incident prevention. Accidents that result in personal injury or damage to property and equipment represent needless waste and loss.

Planning for safety starts with project design and continues through purchasing, fabrication and construction in all phases of the project. Practical steps will be taken to maintain an Injury Free Environment. All subcontractors must accept responsibility for preventing accidents and be responsible for thorough safety and loss control training and instruction for their workers.

The primary objective of the Webcor/Obayashi PSO is to coordinate the elimination or reduction of risk associated with the construction of the project. Associated missions are to promote safe work practices/behaviors, prevent accidents, prevent worker injuries, prevent damage to property, and promote maximum efficiency and effect savings by reducing unplanned business interruptions.

Active participation by the management of Webcor/Obayashi, subcontractors, tiered subcontractors and all workers will make the program effective and successful by coordinating the participants' efforts in performing the following tasks:

Providing a safe environment in which workers can perform high quality work.

Using job hazard analysis pre-task safety planning as a tool to reduce injury to persons and property. Conduct jobsite safety audits to locate and abate unsafe work practices/behaviors and unsafe conditions. Protecting the public and property potentially affected by Webcor/Obayashi sites. Educating and training workers through:

ucating and training workers through:

New hire/site specific safety orientation

Safety meetings

Task specific safety training; i.e., hazardous communications (HAZCOM), construction safety practices, excavation and trenching safety, confined space entry, equipment operations, etc.

Mandatory personal protective equipment (PPE) programs

Immediate injury reporting and effective record keeping to maintain an up-to-date accident experience and trends analysis

Use of accident investigation information to abate deficiencies and eliminate any additional losses

WEBCOR/OBAYASHI Management Team

Webcor/Obayashi Management Team is responsible for construction management services for the Transbay Transit Center and for:

- Encouraging, reinforcing and modeling Webcor/Obayashi culture, including Injury Free Environment initiatives
- Participating in the development and assessment of EH&S leading indicators
- Reviewing and approving project corrective action/recovery plans.
- Instituting accountability when action plans and culture are not maintained
- Has the authority to stop any operations that pose a potential threat

WEBCOR/OBAYASHI Project Manager

The Webcor/Obayashi Project Manager is responsible for construction management services for the Transbay Transit Center and for:

Determining if contract documents and specifications support the project's safety missions and objectives Monitoring subcontractor selection process and adherence to established guidelines

Periodically auditing subcontractor's safety plans for compliance with the Webcor/Obayashi 's EHSP Participating in pre-task planning and subcontractor pre-construction safety meetings

Being aware of loss control and public protection requirements of the project

Participating in fact finding, root cause analysis, and the implementation of corrective actions associated with injury/incident investigations

Documenting weekly jobsite safety audits

Facilitating monthly craft feedback luncheon

Supporting Webcor/Obayashi EHS personnel and cooperating with all designated personnel in obtaining corrective actions necessary to comply with the Webcor/Obayashi EHSP

Has the authority to stop any operations that pose a potential threat

Promoting and supporting our Injury Free culture

Webcor/Obayashi Project Superintendents

It is the responsibility of Webcor/Obayashi Superintendents to oversee safety on jobsite. Their EHS responsibilities include:

- Overseeing the planning and execution of all work in compliance with the Webcor/Obayashi EHSP and contract specifications
- Being aware of loss control and public protection requirements identified in the safety specifications of the contract documents

Completing daily jobsite safety audits and reviewing completed jobsite safety audits to ensure identified hazards are addressed in a timely manner

Participating in pre-task planning, and subcontractor pre-bid, pre-construction and/or kick-off meetings Monitoring and participating in job hazard analysis and pre-task planning

- Requiring supervisors and workers to use personal protective equipment in accordance with the Webcor/Obayashi EHSP and local, state and federal safety regulations
- Participating in fact finding, root cause analysis and the implementation of corrective actions associated with injury/incident investigations
- Ensuring Injury Accident Investigation Packets are accurately completed and forwarded to designated individuals
- Participating in and encouraging weekly tool box/tailgate safety meetings, and evaluating their effectiveness
- Taking appropriate action to abate identified unsafe conditions and practices and document corrective actions.
- Supporting Webcor/Obayashi EHS, and cooperating with all designated project safety personnel in obtaining corrective actions necessary to comply with the Webcor/Obayashi EHSP

Has the authority to stop any operations that pose a potential threat

Promoting and supporting Injury Free culture

Webcor/Obayashi Project EHS Manager

The Webcor/Obayashi Project EHS Manager has authority for safety and health on the project. The Webcor/Obayashi EHS Professional is considered to be the program administrator and has the authority delegated by Webcor/Obayashi Corporate EHS to implement and promote safety. Duties of Webcor/Obayashi Project EHS Manager include:

Helping to familiarize Webcor/Obayashi and subcontractor project managers, superintendents and supervisors with the Webcor/Obayashi EHSP. These individuals must be familiar with safety and health hazards to which all workers may be exposed, as well as applicable laws, regulations and safety rules and policies.

Supporting project management in achieving an injury, incident and impact free environment. Help assure that all workers are trained in accordance with applicable requirements

- Helping to ensure that observation, inspection, recognition, evaluation and abatement of hazards are conducted on a continuing basis
- Continually developing new methods for abating hazards
- Helping to ensure that hazards are abated in a timely and effective manner
- Reporting all injuries immediately to Webcor/Obayashi Project Management. Webcor/Obayashi EHS also has the responsibility for overseeing development, implementation and maintenance of the project's safety program by:
 - Requiring subcontractors to incorporate the requirements of the Webcor/Obayashi's EHS Plan into their safety programs and safety orientation if theirs are less protective than those of. Webcor/Obayashi.
 - Expediting corrective action(s) to abate any observed or potential safety exposure(s) to workers.
 - Requiring Webcor/Obayashi Project Management and Safety Coordinators to continuously monitor Webcor/Obayashi and the subcontractor's safety performance and expedite abatement action(s).
 - Overseeing the implementation of emergency response procedures, and helping to assure that Webcor/Obayashi and subcontractor's personnel are trained to handle onsite emergencies.
 - Setting project missions and milestones and reporting indicators for all project personnel.

Webcor/Obayashi EHS is further responsible for monitoring the subcontractor's compliance with the Webcor/Obayashi EHSP. Webcor/Obayashi EHS must help ensure that the guidelines, rules and procedures in this document are followed for site work, being familiar with local emergency services and conducting or taking the necessary steps to help ensure that tool box/tailgate safety meetings are conducted before work startup. Additional meetings may be required for specific job tasks or site activities. Webcor/Obayashi EHS also must help monitor the maintenance and inspection of PPE, onsite hazards, the physical condition of site personnel, and perform daily safety audits of work site activities.

Additional duties include maintaining safety files, which will include training and applicable medical certifications, environmental testing and special associated training, tool box/tailgate meeting notes and rosters, safety observation/audit reports, investigation reports including near-misses, injury summaries, required safety permits, security issues, or other safety and health documentation, as applicable. Webcor/Obayashi EHS has the authority to stop any operations that pose a potential threat to site personnel.

Furthermore, Webcor/Obayashi EHS will:

- Report unsafe acts and conditions to the worker's supervisor and/or safety coordinator for prompt corrective action and stop all life threatening situations immediately upon knowledge.
 - Webcor/Obayashi requires prompt correction of safety infractions.
- Help monitor the subcontractor selection process and adherence to established environmental safety and health guidelines
- If the subcontractor does not make immediate corrections after initial notification, Webcor/Obayashi EHS will:

WEBCOR/OBAYASHI Site Specific Safety Program_Rev0, 07/30/2010 Notify the subcontractor's Project Management in writing to make prompt corrective action to help eliminate construction safety concerns.

Forward copies of the written notice to Webcor/Obayashi Project Management

Develop the direction to help resolve outstanding construction safety issues and maintain documentation of corrective actions

- Help ensure that the proper steps are taken in the case of emergencies when a major event resulting in a fatality, multiple injuries, or property loss occurs. Webcor/Obayashi EHS is responsible for requiring that we preserve the accident scene in an "as is" condition, including any construction equipment involved, to allow for a proper investigation. Webcor/Obayashi EHS must order, if necessary, the area or piece of equipment to be stabilized to preclude further injuries or loss.
- Notify Webcor/Obayashi Project Manager should we be subjected to an OSHA (federal or state) inspection. Should citations, warnings or safety violations be issued, we copies to Webcor/Obayashi Corporate EHS manager within 48 hours.

NOTE: Webcor/Obayashi EHS may assign all or some of these tasks to other responsible persons as appropriate.

Webcor/Obayashi Project Engineer

The Webcor/Obayashi Project Engineer assists the Webcor/Obayashi Project Manager with his/her responsibilities for construction management services for the project. This person will:

Complete weekly jobsite safety audits

Participate in pre-task planning, and subcontractor pre-bid, pre-construction, and/or kick-off meetings Assist with jobsite safety startup, safety orientations, and craft feedback luncheons

Participate in fact finding, root cause analysis, and implementing corrective actions to prevent further occurrences on all injury/incident investigations

Attend and/or participate in jobsite safety meetings

Webcor/Obayashi Supervisor/ Foremen

The Webcor/Obayashi Supervisor/Foreman will interface daily with his/her workers. Therefore, the Webcor/Obayashi Supervisor/Foreman will have a major influence on the effectiveness of the safety program and accident experience. Each Supervisor/Foreman's construction safety responsibilities will include:

Training and instructing workers in safe work practices for all tasks to which they are assigned Helping ensure crew participation in pre-task planning

Helping ensuring availability of and enforce the proper use of jobsite tools and PPE

Monitoring the work area for unsafe acts and conditions and instituting immediate corrective action Setting a good example for workers

Pre-planning activities to help ensure workers are properly trained in applicable safety requirements Conducting daily pre-job meetings to include review of day's activities and associated hazards Ensuring all injury reports are properly completed and submitted to Webcor/Obayashi EHS or designee Participating in fact finding, root cause analysis, and the implementation of corrective actions associated

with injury/incident investigations, and providing information regarding these actions to

Webcor/Obayashi Project Management/Regional Leadership

Reporting and assisting with the resolution of near miss incidents

Helping provide first aid care for injured workers

Promoting and supporting Injury Free culture

Leading tool box/tailgate safety meetings with the crew to:

Encourage participation

Discuss observed accident trends and causes

Plan construction safety into crew's work activities

Take action to correct safety-related concerns

Webcor/Obayashi Project Safety Coordinator

The Webcor/Obayashi Safety Coordinator's primary responsibility is to ensure immediate corrective action of observed unsafe acts and unsafe conditions. This person will:

Report unsafe acts and conditions to the worker's supervisor and/or safety coordinator for prompt corrective action and stop all life threatening situations immediately upon knowledge Orientate all new Webcor/Obayashi workers according to the Project Site-Specific Safety Orientation

Make twice daily job site safety audits

Facilitate daily safety coordination meetings with subcontractor safety coordinators (as applicable)

Provide appropriate materials and conduct weekly tool box/tailgate meetings or safety meetings, as well as:

Review meeting reports for attendance

Help implement required training programs for workers

Report, in writing to the project EHS manager the names of individuals and their supervisors who are continually observed to violate construction safety requirements, with copies to Webcor/Obayashi Project Management. Webcor/Obayashi Project Management may require that we remove these individuals and/or their supervisors from the job site. Also, Webcor/Obayashi Project Management and/or Webcor/Obayashi EHS is/are authorized to order a work stoppage until present unsafe conditions are abated.

Report all injuries immediately to Webcor/Obayashi EHS Manager.

Participate in fact finding, root cause analysis, and resolution on all injury/incident investigations Participate in completion and forwarding of all Injury Accident Investigation Packets (injury, liability,

property damage, and the like) to Webcor/Obayashi Claims Manager.

Promote and support Injury Free culture.

Keep on file the following:

Updated chemical management plan, including chemical inventory lists and Material Safety Data Sheets (MSDSs) for all products used or stored onsite

Subcontractor Responsibilities

The subcontractor has overall responsibility for accident prevention and implementation of this Webcor/Obayashi EHSP for anyone under their control, including their respective employees, vendors and suppliers. This responsibility is shared with the tiered subcontractors.

Where subcontractor is not using Safety Professional(s)/Safety Coordinator(s) the subcontractor will assign safety responsibilities to a member of subcontractor Project Management. This assignment is subject to approval by Webcor/Obayashi Management and Webcor/Obayashi EHS, or designee.

Subcontractors will submit a copy of their company's safety program prior to beginning work. All subcontractor workers must be orientated to their company's safety program as well as to applicable sections of this Webcor/Obayashi EHSP.

The subcontractor may be responsible for providing their Safety Professional(s)/Safety Coordinator(s) or designee with a reliable communication method or device in order to contact Webcor/Obayashi Project Management and Webcor/Obayashi EHS during emergency response and/or other safety related communications.

Although many existing hazards may be corrected through informal communications between the subcontractor's Safety Professional/Safety coordinator or designee and members of Webcor/Obayashi Project Management, all corrective actions must be documented, with copies forwarded to Webcor/Obayashi Project EHS Manager.

Subcontractor's Project Manager

The subcontractor's Project Manager is responsible for:

Planning and monitoring all work performed for compliance with the objectives of the Webcor/Obayashi EHSP, subcontractor's safety program, and federal, state and local safety and health regulations

Authorizing immediate correction of any existing construction safety-related concerns Fully supporting the designated Safety Coordinator and cooperating with all designated project safety

personnel in obtaining corrective actions necessary to comply with the Webcor/Obayashi EHSP Completing weekly safety audits

Participating in pre-task planning and subcontractor kick-off meetings

Participating in fact finding, root cause analysis, and resolution on all injury/incident investigations When requested, attending special construction safety meetings

Subcontractor Superintendent/Supervision/Foremen

Responsibilities of Subcontractor Superintendent/Supervisor/Foremen are the same as Webcor/Obayashi Superintendent/Supervisor/Foremen, plus:

Attending weekly contractors' safety meetings

Subcontractor's Safety Professional

The subcontractor's Safety Professionals responsibilities include ensuring immediate corrective action to eliminate observed unsafe acts and unsafe conditions. This person will:

Report all injuries immediately to Webcor/Obayashi Project Management and Webcor/Obayashi EHS Perform continuous safety audits of all their respective trade contractors and their subcontractors' work

areas throughout the entire workday and take immediate action to eliminate all unsafe acts and/or conditions. These observations, along with corrective actions taken will be reported to the appropriate member of Webcor/Obayashi Project Management, the subcontractor's own management, and Webcor/Obayashi EHS, using the SafeSiteOne Safety Inspection Report. These forms will be completed daily and submitted to Webcor/Obayashi Project Management/EHS.

- Serve as technical advisors to their project management team on safety and health planning, training and problem resolution issues.
- Ensure that prior to the commencement of any work activity; every Supervisor/Foreman reviews each task assignment with every affected employee to ensure a comprehensive understanding of the safety requirements and precautions to be followed while performing this work. The Safety Professional(s) and Supervisor/Foremen should further ensure that all of the necessary guards are in place, safety equipment is provided, and other required steps are taken prior to starting the work.
- Each Safety Professional has the right and the authority to direct stoppage of any work **of any contractor** whenever imminent danger to life and health exists.
- Each Safety Professional has the right and authority to stop any and all hazardous work activities being performed by his/her company or their subcontractors until necessary corrective actions are taken.

Ensure that appropriate personal protective equipment is provided and its use enforced Enforce their company's safety program and disciplinary procedures

Accompany Webcor/Obayashi's supervisory personnel as directed and perform joint inspections of work areas and activities

Orient all new subcontractor personnel to the site's safety program prior to work commencement Complete and forward all claim forms (injury, liability, property damage, and the like). Attend and participate in daily Safety Coordination Meetings

Participate in accident investigations and recommend proper courses of corrective action. When serious accidents occur, this task will be performed in conjunction with Webcor/Obayashi EHS and

Webcor/Obayashi and the subcontractor Project Management or their representatives.

Provide appropriate materials for those conducting weekly tool box/tailgate meetings or safety meetings, as well as:

Review safety meeting reports for attendance

Attend and periodically conduct tool box/tailgate meetings to evaluate their effectiveness

Implement required safety training programs for subcontractor employees and supervisors

No full time Safety Professional shall be assigned any duties other than assuring the safety and health of the personnel employed by their company or their subcontractors.

Subcontractor's Safety Coordinator

The subcontractor's Safety Coordinator's responsibilities include assuring immediate corrective action to eliminate observed unsafe acts and unsafe conditions. This person will:

Report all injuries immediately to Webcor/Obayashi Project Management/EHS

Orient all new subcontractor personnel to the site's safety program prior to work commencement Make daily job site safety observations/audits (to be documented daily) and provide copies of

documentation to Webcor/Obayashi Project Management and Webcor/Obayashi EHS Complete and forward all claim forms (injury, liability, property damage, and the like). Attend and participate in daily safety coordination meetings

Participate in accident investigations and recommend proper courses of corrective action. When serious accidents occur, this task will be performed in conjunction with Webcor/Obayashi Project

Management/EHS and subcontractor Project Management or their representatives.

Provide appropriate materials for those conducting weekly tool box/tailgate meetings or safety meetings, as well as:

Periodically conduct tool box/tailgate meetings

Implement required training programs for workers and supervisors

Provide necessary information for the obtaining of motor vehicle records for all crane operators on site

Everyone's Responsibilities

Report injuries *immediately* to supervision

Work according to good safety practices as posted, instructed and discussed

Comply with Webcor/Obayashi EHSP and subcontractor's safety program

Use all required safety devices

Report any unsafe situation or act to supervisor and/or designated Safety Coordinator/designee immediately (unsafe conditions and acts must be corrected when noticed to effectively prevent accidents)

Maintain a clean and safe work area

Come to work alert and free of any impairment that may affect safety

Follow the site's Safe Work Practices

- Promote and support the Injury Free Environment: Agree to be held accountable for your safety, and the safety of others
- In addition, EVERYONE is held accountable for their designated assignments of responsibilities as denoted in their respective definitions; i.e., Project Manager, Superintendent, etc.

Refrain from performing any work which may feel unsafe or for which proper equipment and/or training have not been provided

SAFETY DISIPLINARY POLICY

Under Webcor/Obayashi, all employees are required to follow company safety policies and operating procedures. When needed, employees will be provided with additional training and information, or retraining to maintain their knowledge.

Although Webcor/Obayashi reserves the right to discharge "at will," we believe that employees found performing work in an unsafe manner that would endanger the employee or another employee shall be subject to discipline or termination by management. Webcor/Obayashi strictly maintains a zero tolerance policy towards violations involving, but not restricted to: fall protection, lock-out/tag-out, and confined space.

The Webcor/Obayashi Project Management/Site Safety Manager will determine the course of action best suited to the circumstances. The steps to be taken at a minimum shall include the following:

- <u>Verbal Warning</u> As the first step in correcting unacceptable behavior, the Supervisor shall review the pertinent facts with the employee. The Supervisor will consider the severity of the problem, and the employee's past performance. A verbal warning will be issued to the employee, if necessary; the employee will be placed on probation.
- <u>Written Warning</u> If the unacceptable performance continues, the next step will be a written warning. The written warning will clearly state the safety policy that was violated. Probation will be a part of the written warning. It may also include time off without pay. At the completion of the probationary period, the supervisor will meet with the employee to determine if the employee has achieved the required level of performance.
- <u>*Termination*</u> The employee may be terminated if he does not improve his performance while on probation, or has violated another company safety policy within twelve months.

LADDER SAFETY RULES

General:

- Inspect before use for physical defects.
- Ladders are not to be painted except for numbering purposes.
- Do not use ladders for skids, braces, workbenches, or any purpose other than climbing.
- When you are ascending or descending a ladder, do not carry objects that will prevent you from grasping the ladder with both hands.
- Always face the ladder when ascending and descending.
- If you must place a ladder over a doorway, barricade the door to prevent its use and post a warning sign.
- Only one person is allowed on a ladder at a time.
- Do not jump from a ladder when descending.

- All joints between steps, rungs, and side rails must be tight.
- Safety feet must be in good working order and in place.
- Rungs must be free of grease and/or oil.

Stepladders

- Do not place tools or materials on the steps or platform of a stepladder
- Do not use the top two steps of a stepladder as a step or stand.
- Always level all four feet and lock spreaders in place.
- Do not use a stepladder as a straight ladder.

Straight type or extension ladders

- All straight or extension ladders must extend at least three feet beyond the supporting object when used as an access to an elevated work area.
- After raising the extension portion of a two or more stage ladder to the desired height, check to ensure that the safety dogs or latches are engaged.
- All extension or straight ladders must be secured or tied off at the top.



• All ladders must be equipped with safety (non-skid) feet.



Portable ladders must be used at such a pitch that the horizontal distance from the top support to the foot of the ladder is about one-quarter of the working length of the ladder.



GENERAL MATERIALS HANDLING SAFETY

General material storage safety:

- Make sure that all materials stored in tiers are stacked, racked, blocked, interlocked, or otherwise secured to prevent sliding, falling, or collapse.
- Post conspicuously the maximum safe load limits of floors within buildings and structures, in pounds per square foot, in all storage areas, except for floor or slab on grade. Do not exceed the maximum safe loads.
- Keep aisles and passageways clear to provide for the free and safe movement of material handling equipment or employees. Keep these areas in good repair.
- Do not store materials on scaffolds or runways in excess of supplies needed for immediate operations.
- Use ramps, blocking, or grading when a difference in road or working levels exists to ensure the safe movement of vehicles between the two levels.
- Do not place materials stored inside buildings under construction within 6 feet of any hoistway or inside floor openings, or within 10 feet of an exterior wall which does not extend above the top of the material stored.
- Segregate non-compatible materials in storage.
- Stack bagged materials by stepping back the layers and cross-keying the bags at least every ten bags high.
 - Carefully handle cement and lime delivered in paper bags to prevent the bags from bursting.
 - Do not pile cement and lime bags more than ten bags high except when stored in bins or enclosures built for the purpose of storage.
 - When bags are removed from the pile, keep the length of the pile at an even height and maintain the necessary step backs every five bags.
 - When handling cement and lime bags, wear eye protection preventing any contact with the substance (such as goggles or other sealed eye protection) and wear long sleeve shirts with close fitting collar and cuffs.
 - Do not wear clothing that has become hard and stiff with cement.
 - Make sure to report any susceptibility of skin to cement and lime burns.
 - Make sure that a hand cream or Vaseline and eyewash is provided and kept ready for use to prevent burns.
 - Store lime in a dry place to prevent a premature slacking action that may cause fire.
- Do not stack bricks more than 7 feet high. When a loose brick stack reaches a height of 4 feet, taper it back 2 inches for every foot of height above the 4-foot level.
 - Never stack bricks, for storage purposes, on scaffolds or runways.
 - Always stack blocks; do not throw in a loose pile.
- When stacking masonry blocks higher than 6 feet, taper back the stack one-half block per tier above the 6-foot level.
 - When stacking inside a building, distribute the piles to prevent overloading the floor.
 - Do not drop or throw blocks from an elevation or deliver blocks through chutes.
- Do not stack lumber more than 20 feet high; if handling lumber manually, do not stack more than 16 feet high.
 - Remove all nails from used lumber before stacking.
 - Stack lumber on level and solidly supported sills, and such that the stack is stable and self-supporting.

- Stack stored lumber on timber sills to keep it off the ground. Sills must be placed level on solid supports.
- Place cross strips in the stacks when they are stacked more than 4 feet high.
- If not racked, stack and block structural steel, poles, pipe, bar stock, and other cylindrical materials as to prevent spreading or tilting.
 - Wear heavy gloves when handling reinforcing steel.
 - When bending reinforcing steel on the job, use a strong bench set up on even dry ground or a floor to work on.
 - Carefully pile structural steel to prevent danger of members rolling off or the pile toppling over.
 - Keep structural steel in low piles, giving consideration to the sequence of use of its members.
 - Stack corrugated and flat iron in flat piles, with the piles not more than 4 feet high; place spacing strips between each bundle.
- Frequently inspect stock piles of sand, gravel, and crushed stone to prevent their becoming unsafe by continued adding to or withdrawing from the stock.
 - Do not remove frozen material in a manner that would produce an overhang.

General Rigging Equipment Safety:

- Inspect rigging equipment for material handling prior to use on each shift and as necessary during its use to ensure that it is safe. Remove defective rigging equipment from service.
- Never load rigging equipment in excess of its recommended safe working load.
- Remove rigging equipment when not in use from the immediate work area so as not to present a hazard to employees.
- Mark special rigging accessories (i.e., spreader bars, grabs, hooks, clamps, etc.) or other lifting accessories with the rated capacity. Proof test all components to 125% of the rated load prior to the first use. Maintain permanent records on the job site for all special rigging accessories.

Disposal of waste materials:

- Whenever materials are dropped more than 20 feet to any point lying outside the exterior walls of the building, use an enclosed chute of wood or equivalent material.
- When debris is dropped without the use of chutes, make sure that the area onto which the material is dropped is completely enclosed with barricades at least 42 inches high and 20 feet back from the projected edge of the opening above. Post at each level warning signs of the hazard of falling materials. Do not remove debris in this lower area until debris handling ceases above.
- Remove all scrap lumber, waste material, and rubbish from the immediate work area as the work progresses.
- Make sure to comply with local fire regulations if disposing of waste material or debris by burning.
- Keep all solvent waste, oily rags, and flammable liquids in fire-resistant covered containers until removed from the work site.

FIRE PREVENTION PROGRAM

Purpose:

To reduce to a minimum the possibility of fire damage and associated losses incurred during the construction of the Project.

The following program, by no means complete, is the guide to be used on the Project to aid in preventing the spreading of materials loosed by fires and gases associated with combustion, etc.

Fire Protection

- All temporary electric service, equipment, and wiring must be in accordance with Cal OSHA and NFPA 70, National Electric Code (NFPA 241, Section 4-1.1).
- Storage of any material within 10 feet of fire hydrants is strictly prohibited.
- Work areas shall be policed on a regular basis to prevent accumulation of material. All combustible waste material, dust, and debris shall be removed from the building and its immediate vicinity at the end of each work shift, or more frequently as necessary, for Safe operations (NFPA 241, Section 3-4.1).
- No motors or machinery shall be left running during nonworking hours except as specifically directed by Webcor/Obayashi.
- All heating equipment shall have necessary Safety devices and shall be wired, piped, and operated according to all applicable codes, rules and regulations, and manufacturers' instructions.
- All tarps and blankets shall be of fire-retardant material.
- All fuel and solvent containers shall be in approved containers and placed on drip pans. Storage of these materials shall be in accordance with product Material Safety Data Sheets, statutory Hazardous Material requirements, and Fire Department requirements.
- No open or burning fires shall be permitted onsite. Anyone doing so will be subject to immediate dismissal.
- No solid fuel shall be permitted on the site.
- Fire extinguishers shall be placed and maintained on the job in conspicuous and identified locations per Cal/OSHA Title 8 Construction Safety Orders, Article 36, Section 1922, (a), (1). These fire extinguishers shall not be moved or discharged, except for fighting a fire. Anyone discharging an extinguisher as a prank will be subject to immediate dismissal.
- All gas bottles, such as propane, oxygen, and acetylene, shall be stored and secured in a vertical position in areas designated by Webcor/Obayashi. All stored bottles shall be capped. Oxygen and acetylene will not be stored within 20 feet of each other or must be separated by a one-half-hour-rated fire barrier. At no time during construction shall propane or LPG be stored inside of a structure or building.
 - All oxygen and acetylene in use shall be in proper carts with required separations and with an attached 10 BC, minimum, fire extinguisher.
 - During welding or cutting operations, a fire watch with fire extinguisher will be required and shall be the responsibility of the subcontractor or its sub-subcontractor performing the work. The need of a hot work permit may be needed, depending on location and circumstances for such. Permits will be obtained from the Project Safety Manager.

Fire Fighting

- Appropriate action is the key to the prevention of loss of life and property damage. This action in the first minute is worth gallons of water ten minutes later.
- If a fire occurs, notify the local fire department and Webcor/Obayashi immediately.
- Extinguish fire with a noncombustible, such as sand, or an available fire extinguisher.
- Remove or shut off fuel supply, such as removing debris or stored material, or shutting off fuel supply.

Welding and Cutting Permit Program for "Hot Work"

- The Site Safety Manager will act as the Fire Safety Manager.
- Each subcontractor shall notify Webcor/Obayashi of proposed "Hot Work" through a "Welding/Cutting Permit" application to the Fire Safety Manager.
- The Fire Safety Manager shall review the Permit form with the subcontractor to assure that all areas of concern are accounted for in fire protection.
- The Fire Safety Manager shall keep a log of all Permits.
- Permissible Areas:
 - New construction: When all fire prevention measures are taken, permits shall be authorized for the work.
 - New construction work shall require the presence of a dedicated fire extinguisher (20 lb, ABC), provided by the subcontractor performing the work, and any other preventive measures as may be necessary for protection of life and property, such as fire blankets, water supply, etc.
 - The subcontractor and the Fire Safety Manager shall ensure that the surrounding area(s) are free of combustible material per NFPA 51B.
 - When the work is of the nature that "hot" material may fall to areas below, the subcontractor and the Fire Safety Manager shall ensure that those areas are free of combustible material or material that may otherwise be damaged. Work in place must be protected by the subcontractor performing the work.
 - When "Hot Work" is performed in Permit Required Confined Spaces, the applicable Standards will be followed for Permit Required Confined Space work.
 - "Hot Work" shall not be performed near fuel storage areas or other areas where combustible vapors may accumulate.
 - Occupied Buildings: "Hot Work" shall not be performed in occupied buildings without notification of the local Fire Department responding agency (local Engine Company).
 - The fire suppression system for the building must be in operation.
 - The appropriate Building or Department Managers must be notified and the work coordinated with their operations.
 - Preparation for the work and clearing of combustible materials shall be in accordance with NFPA 51B. Combustible material shall be cleared from the work area by a distance of 35 feet.

Office, Tool Sheds, Etc.

- Shall be constructed of fire-resistive materials and heated with approved fire-safe heating devices in accordance with manufacturers' instructions.
- Shall be separated from materials which present extraordinary fire hazards in accordance with NFPA 241, 241, Table 2-1.1).
- Shall be equipped with a minimum of one 20-lb. ABC fire extinguisher each, in accordance with Cal/OSHA Title 8 Construction Safety Orders, Article 36, Section 1922, (a), (1).
- Shall have a 40-gallon waste container adjacent to it.
- Shall not be used to store oily rags, oily clothes, or fuels.

The principles outlined above should provide a reasonable change for a fire-free job. Strict adherence to the intent of this program is to be considered a contractual requirement. (See attached appendix for Hot Work Permit.)

APPENDIXES

ASBESTOS ABATEMENT PROGRAM

THE CHARACTERISTICS OF ASBESTOS

There are no visible signs that asbestos is particularly hazardous. Also, no immediate side effects are experienced by workers after exposure. But this common mineral can cause lung disease, cancer and even death if not handled safely. This is why the Standard requires that workers who don't really work directly with asbestos, but who may have incidental exposure, must receive at least "Asbestos Awareness" training.

To help address OSHA's concerns, and provide the awareness training needed by employees under the regulation, this program is designed to present fundamental information.

Employees should understand how long-term exposure to asbestos can harm the human body. Employees should recognize the areas where asbestos may be located in their project.

Employees should know which asbestos and asbestos-containing materials should be repaired and/or removed.

Employees should understand how to avoid potential hazardous maintenance and custodial activities that could lead to asbestos exposure.

Employees should know what personal protective equipment to use to protect against asbestos exposure.

Employees should understand which safe work practices should be used when helping with a minor asbestos clean-up.

Employees should understand why, when there is the potential for exposure to asbestos, air monitoring and medical surveillance can be important elements in providing a safer workplace.

Employees should be familiar with certain requirements in the OSHA Asbestos Standard...especially those concerning workplace controls and personal protective equipment.

Outline of Major Program Points

The following outline summarizes the major points of information employees should be familiar with.

- Asbestos is a mineral which has many positive qualities. It is:
 - o Fireproof.
 - o Heat resistant
 - o Lightweight.
 - Resistant to most chemicals.
 - Sound-absorbing.

- And it does not conduct electricity.
- Products that contain Asbestos can be helpful, but they can also be very harmful.
 - Asbestos has hidden dangers that you need to know about.
- While most rocks break down into tiny particles, like grains of sand... Asbestos breaks down into small fibers, like strands of rope.
 - These fibers are invisible to the human eye.
 - You need a powerful microscope to see them.
 - These fibers have the strength of steel.
- The biggest problem when dealing with Asbestos fibers is that you cannot:
 - See them.
 - Taste them.
 - o Smell them.
- If Asbestos fibers enter your body, they can cause severe damage.
- Asbestos has been used throughout the building and construction industry. It was:
 - Mixed with plaster and wallboard for strength and support.
 - Sprayed onto wall, ceilings, and steel girders for fireproofing.
 - Wrapped around pipes, boilers and heating ducts for insulation.
 - Even in floor and ceiling tiles.
- Several types of workers need to know about the hazards of working with or near Asbestos:
 - o Custodial.
 - o Engineering.
 - o Maintenance.
 - Asbestos hazards are so serious that OSHA has issued a Standard requiring that employees be:
 - o Trained
 - o Monitored.
 - o Protected.
- As part of the training in this program, you will learn:
 - The health risks and effects of long-term Asbestos exposure.
 - How to recognize and deal with possible Asbestos hazards.
 - The content of your employer's Asbestos Management Plan.
- Asbestos fibers can float in the air for long periods of time, and can be easily inhaled.
 - They can cause severe damage to the lungs.
 - Yet in most instances there are not any immediate side-effects.
- This exposure to Asbestos fibers can lead to a disease known as "Asbestosis."
 - It can cause shortness of breath.
 - It may cause enlargement of the heart.
 - In extreme cases, it can even cause death.
- Long-term exposure to Asbestos fibers can also lead to cancer.
- People who smoke are especially vulnerable to Asbestos.
 - Cigarette smoke breaks down the lungs' defensive system, and leaves them vulnerable to Asbestos fibers.
 - Smokers are over 50 times more likely to become sick after long-term exposure to Asbestos.
- Some of the ways to reduce your exposure to Asbestos including knowing:
 - Where it is located in your work areas.
 - How to recognize potential problems.
 - What to do if you find damaged Asbestos materials.

- If Asbestos-Containing materials are located in your workplace, your facility will have an Asbestos Management Plan.
 - The plan will contain a list of Asbestos materials.
 - There should also be a sign o a label at each location to warn you about Asbestos.
 - Notify your supervisor if there is not a sign where Asbestos may be present.
- Asbestos materials that you may encounter generally fit into two categories:
 - o Friable.
 - o Non-Friable.
- "Friable" Asbestos material can be easily damaged or broken:
 - This can release dangerous fibers into the air.
- "Non-Friable" material is not damaged as easily, but can also release asbestos fibers.
- The three most common materials that contain Asbestos are:
 - Thermal system insulation.
 - o Floor tiles.
 - Sprayed-on materials.
- Thermal system insulation is the most common type of "friable Asbestos material, and can be found on:
 - o Boilers.
 - Utility pipes.
 - o Ductwork.
 - Heating systems.
- Keep a look-out for possible problems with this Asbestos material.
 - Even a small tear in the insulation is a potential hazard
- If you encounter damaged insulation, minimize the chance of exposure by acting immediately.
 - Secure the area, even if you are not sure that the material contains Asbestos.
 - Post a warning sign.
 - Notify your supervisor, your facility's environmental manager or an outside company (if appropriate).
- If you cannot fix the situation immediately, you may be asked to temporarily patch the damaged area.
 - Before starting work, put on appropriate personal protective equipment.
 - This may include gloves, a respirator and disposable overalls.
 - Wrap the damaged material with strong plastic.
 - Secure it with duct tape.
- The professionals will find a more permanent solution.
 - When they arrive, keep clear and let them do their work.
- Never handle or remove any Asbestos material unless authorized and properly equipped.
 - If Asbestos material needs to be removed, first talk to your supervisor to find out who in your facility is qualified.
- Floor tiles, as well as the glue used to stick the tiles to the ground, can also contain Asbestos.
 - Although floor tiles are non-friable, if they are damaged they can still release fibers.
 - Look for cuts, grooves or cracks in the material.
 - If you notice damage, seal off the area and notify your supervisor.
 - Do not grind, cut or break apart floor tiles, since this could release fibers.
 - If you need to strip a floor's finish, use the "Wet Method."
 - Dampen the floor so fibers are less likely to become airborne.
 - Use a Low Abrasion Pad, at speeds of less than 300 rpm, for safe cleaning.

- Ceiling tiles may also contain Asbestos.
 - o Be careful when changing light bulbs or replacing tiles.
 - Look for broken corners or other damaged areas.
 - Both are signs that the tiles may be releasing fibers.
 - Asbestos may also be found sprayed onto ceilings and walls.
 - They are friable materials.
 - They must be handled with extreme caution.
- Sprayed on materials can also peel away from a surface, and the dust and debris could contain Asbestos.
 - Do not sweep or shovel material while "dry."
 - This stirs up fibers into the air where they can be inhaled.
 - Report the problem to your supervisor, who will arrange for clean-up and disposal.
- Depending on the job, you may be asked to assist in the repair or removal of Asbestos at your facility.
 - Make sure that you use proper personal protective equipment.
 - Although Asbestos is not a skin contact hazard, by wearing disposable overalls your decontamination will be much easier.
- You will also need to wear a respirator fitted with special filters, to help prevent you from inhaling fibers.
 - The respirator must be the right size and shape for your face.
 - "Fit test" the respirator to prevent gaps between your face and the mask, so Asbestos fibers cannot "leak" through.
 - You'll be trained to clean and maintain your respirator, as well as how and when to change the filters.
- When cleaning up any Asbestos-Containing materials, never use an ordinary vacuum.
 - Even a shop-grade vacuum will send fibers into the air.
 - Vacuums used for Asbestos clean-up must be fitted with special HEPA filters.
 - These "High Efficiency Particulate" fibers prevent the release of Asbestos fibers into the air.
- Remember to use the "wet method" during clean-up activities.
 - Make sure the Asbestos is wet before, during and after handling, even if a HEPA vacuum is used.
 - After any clean-up, "wet wipe" the area with a damp cloth.
 - Be sure to dispose of the cloth properly.
- Asbestos materials must be properly bagged and labeled.
 - Use only official "Asbestos Disposal Bags" for this purpose.
 - When labeling a bag, use a "Generator Label" which lists the name and address of your facility.
- If an Asbestos Disposal Bag becomes torn, seal it immediately with tape.
 - Place the damaged bag inside a new bag and reseal it.
 - Place a Generator label on the new outer bag.
 - Remember, Asbestos is a regulated waste (it must be hauled to a licensed landfill).
- When helping with an Asbestos cleanup, you may be asked to wear an Air Sampling Device.
 - o It measures the airborne concentration of Asbestos fibers in your work area.
 - An air pump is strapped to your waist, and a sampling cassette is taped to the front of your shoulder.
 - After you turn in the cassette, the air sample is analyzed for Asbestos content.
- After any work with Asbestos materials, you must decontaminate yourself and your equipment.

- This prevents the spread of Asbestos dust and debris.
- Always use an official decontamination area.
- It should be equipped with a HEPA vacuum, as well as a plastic drop cloth (to contain any loose fibers).
- Never eat, drink or smoke in these decontamination areas, or any other area where Asbestos is present.
 - This increases your chance of inhaling fibers.
- When decontaminating your clothing, never brush off dust or debris.
 - This sends Asbestos fibers into the air.
 - Use a HEPA vacuum to remove these materials from your clothing before taking it off.
 - Also vacuum your equipment and Asbestos Disposal Bags.
- Remember that your overalls will be contaminated, and must be disposed of as a regulated waste.
 - o Seal them in as Asbestos Disposal Bag.
- Scrub your hands and face with soap and water before leaving work.
 - If possible, shower before leaving your facility as well.
 - If not, shower immediately when you get home.
 - This prevents exposure to your family or friends.
- To provide an additional safeguard, you may be asked to participate in a Medical Surveillance Program.
 - This makes certain that you are not exposed to dangerous amounts of Asbestos.
 - It will also verify that you can safely wear a respirator.
- To provide an additional safeguard, you may be asked to participate in a Medical Surveillance Program.
 - This makes certain that you are not exposed to dangerous amounts of Asbestos.
 - It will also verify that you can safely wear a respirator.
- The Medical Surveillance Program requires regular visits to a doctor.
 - You may be asked to take a "breathing capacity" test, or have X-rays taken of your lungs.
 - This is provided free of charge.
 - If you have any questions, consult with your supervisor.
- A review of the most important points of the program:
 - Asbestos may be a hidden danger, but it is not hard to find ways to protect yourself.
 - o Know where Asbestos is located in your facility, and check your Asbestos Management Plan.
 - Inspect all Asbestos locations at least twice a year.
 - Record the results of these inspections in an Asbestos Log Book for future reference.
 - Do not disturb Asbestos-Containing materials unless absolutely necessary.
 - Take steps to prevent contamination during operations involving Asbestos.
 - o Always remember to decontaminate after coming into contact with any Asbestos material.

LEAD ABATEMENT PROGRAM

This program has been put in place because Webcor/Obayashi recognizes that some of the work we do has the potential to expose our employees to lead. We want to do as much as is practically possible to protect them from lead exposure.

Prior to the start of a project, professionals/Industrial Hygienist in lead detection and abatement will be brought in to do an <u>exposure assessment</u> to determine whether the work environments Webcor/Obayashi employees will be operating in have the potential to expose them to lead. These professionals will be used to give Webcor/Obayashi direction as to how to proceed. It will be our goal to have lead abatement taken care of by licensed lead abatement professionals prior to the arrival of Webcor/Obayashi employees.

To help address OSHA's concerns and provide the <u>lead awareness training</u> needed by employees, this program is designed to present fundamental information.

Lead can be found in a number of workplace environments. Until recently, lead was a common component in paints of all kinds (which can create exposure whenever sanding, "sandblasting," scraping, or even demolition occurs).

Workplace experience and empirical studies have shown that lead is fairly easily absorbed into the body. Breathing airborne lead dust and fumes is the most common route of entry. Lead can also be absorbed if it comes into contact with the mouth or tongue.

Overexposure to lead can occur both on an "acute" basis, where large amounts of lead are absorbed into the body in a short period or time, or on a "long-term" basis where small amounts of lead are absorbed at any one time, eventually accumulating to cause significant health problems.

On May 4, 1993, OSHA published the Interim Final Rule for Lead Exposure in Construction. The Construction Standard establishes "Interim" procedures and work practices that must be followed in construction environments. The OSHA Standard and its compliance requirements are included at the end of this written program. The Lead Standards are "performance based"; the standard will tell you what you have to accomplish.

There is really only one General Requirement in the Lead Standards. This requirement also essentially defines the objectives of the standards as far as OSHA is concerned. That is:

• Employers must make sure that no employee is exposed to lead concentrations greater than 50 micrograms per cubic meter of air, averaged over an eight-hour period in any 24-hour day.

The rest of the standard addresses how to accomplish that goal.

Typically, OSHA requires that you use the following methods to protect your employees:

- Engineering controls.
- Work-practice controls.
- Respiratory protection.
- Personal protective clothing and equipment other than respirators.

- Hygiene facilities and practices.
- Housekeeping.
- Employee information and training.

OSHA requires that every employer who is covered by these Standards provide "Information and Training." For employers in the Construction Industry, it requires that they meet the training requirements of the Hazard Communication Standard ("Right To Know"). Information that must be given employees under the Hazard Communication Standard includes:

- The hazards associated with lead exposure.
- Warning signs and labels that can be found on materials containing lead.
- How to find information about materials containing lead on Material Data Safety Sheets (MSDS).
- Use of personal protective equipment.

THE WRITTEN COMPLIANCE PROGRAM

Prior to the start of a project, professionals/Industrial Hygienist in lead detection and abatement will be brought in to do an <u>exposure assessment</u> to determine whether the work environments Webcor/Obayashi employees will be operating in have the potential to expose them to lead.

These professionals will give Webcor/Obayashi direction as to how to proceed. It will be our goal to have lead abatement taken care of by licensed lead abatement professionals prior to the arrival of Webcor/Obayashi employees.

INCIDENT REPORTING INSTRUCTIONS

- 1. Ensure the safety and security of the individual(s) that were injured or involved, other people on site, the public and the project.
- 2. If this is a 911 emergency consult your Crisis Management Plan.
- 3. All incidents requiring clinic visits contact Danielle DiRicco at 510-476-2578 or 650-520-4251.
- 4. Take photos of the incident scene and surrounding area immediately. Include these photos in the investigation report. Please number, date, use arrows to indicate specific targets, etc.
- 5. Contact your Area Safety Director/Manager.
- ☐ 6. For Webcor/Obayashi Field and Salaried employees complete the entire Incident Investigation Packet thoroughly. The DWC1 form will need to have signatures by both the employee and employer and a copy of the signed form must be given to the employee. You have a maximum of 24 hours to complete the packet. Send all forms via email or fax to Danielle DiRicco at fax number 510-476-3066.
- 7. For Subcontractor injuries complete the following forms. You have a maximum of 24 hours to complete the forms. Send all forms via email or fax to Danielle DiRicco at fax number 510-476-3066.
 - a. Incident Investigation Packet
 - b. Injured Worker's Statement
 - c. Supervisor's Statement
 - d. Witness Statement
- 8. Before leaving the doctor's office, obtain the **Physician's Release/Work Status and the Job** <u>Analysis/Work Recommendations Report</u> from the clinic/hospital doctor after each doctor's visit via email or fax to Danielle DiRicco at 510-476-3066.
- 9. Provide training certificates, orientation documentation, Job Hazard Analysis for this specific task to include in the Incident Investigation Packet.
- □ 10. Contact your Area Safety Director/Manager if the injured worker must be hospitalized over twenty-four (24) hours for more than observation. OSHA must be contacted within eight (8) hours of the incident by the Area Safety Director/Manager or designated person.
- ☐ 11. In the event an incident results in a recordable, lost time or near miss a Root Cause Analysis (RCA) shall be performed. The RCA will be scheduled by the Area Safety Director/Manager and participation by the designated project team members is required. See attached Root Cause Analysis instructions.

INCIDENT INVESTIGATION REPORT FORM

#1 Employer Information:			
Company Name:	Company Name: WC Policy Number:		
Mailing Address:			
Nature of Business (type of contractor):			
Job Site Name:	Project Number:		
Job Site Address:			
#2 Employee Information:			
Employee Name:			
Address:			
Street Address	City State Zip Code		
Social Security Number:	Male Female		
Phone Number: () Date of b	`birth:// Date hired://		
Job Title:			
Employee usually works:hours per d	day,days per week, total weekly hours		
Employment Status: 🗌 Full Time 🗌 Part T	Time 🗌 Temporary 🗌 Seasonal		
Gross wages/salary: \$ per			
#3 Injury / Illness Information			
Date of Incident: Day of Week	ek:Time of Incident:		
Time Employee Began Work:	If Employee Died, Date of Death:		
Type of Injury:	Part of body injured:		
Exact Location of Incident (Bldg. Level/Area	rea):		
Employee's Direct Supervisor:	Were they working on a crew?		
PPE worn at time of incident (list):			
Were other workers injured in this event?	Yes No		
Date reported to Webcor/Obayashi:	, to whom:		
Was the employee taken to a medical facility	ty offsite? Yes No Date:		
Treating Facility & Phone Number:			

INCIDENT INVESTIGATION REPORT FORM (continued)

Physician's Name:
Employee Returned to: Regular Work Modified Work If not, estimated return date:
Were they unable to work for at least one day after date of injury? Yes No
Date Last Worked: Date Returned to Work: is employee still off work? [] Yes [] No
Was the employee paid full wages for date of injury or last day worked? 🗌 Yes 🗌 No
Is the employee's salary being continued? Yes No
Equipment, materials and chemicals the employee was using when event or exposure occurred (i.e.,
Acetylene, welding torch, tractor, scaffold)?
General activity at time of incident (i.e., concrete)?
Specific task at time of incident (i.e., Finishing)?

INCIDENT INVESTIGATION REPORT FORM (continued)

#4 Description of the Incident (not to be completed by injured worker): NOTE: This does not take the place of a witness Statement. Describe in detail the circumstances of the incident (attach diagrams, drawings and/or photos of accident scene). Give a chronological sequence of events. If materials and/or equipment were involved, start before the materials/equipment were brought to the incident scene describing who, what, where, when, how:

Please indicate the location of all incurred injuries and describe the type of injury. For example, for a laceration to the right palm – shade the right hand palm and write laceration next to it connected by a line.





INCIDENT INVESTIGATION REPORT FORM (continued)

#5 Additional Information		
Name of witnesses and others working with injur	red worker (attach witness statements):	
Object, substance, equipment involved in inciden	t (desc/model/serial #):	
List PPE worn at time of incident:		
Safety equipment, PPE & training required for jo	b:	
Does employee normally operate this equipment?	? 🗌 Yes 🗌 No	
Was employee instructed in the safe use of this equipment? Yes No		
When/how? – Describe in detail & attach copies of equipment certifications):		
Was any defect with the equipment noted or repo	orted prior to accident/incident? Yes No	
Were standard work procedures followed? Yes No If no, why not – describe in detail, attach		
additional sheets if necessary and attach a copy o	f the standard site procedures	
Was a safety rule or specific instruction violated? additional sheets if necessary and attach a copy o	? Yes No If yes, what – describe in detail, attach f the rule/regulation?	
When was the last safety meeting conducted?		
When was the last jobsite audit conducted?		
Attach copies of the last safety meeting agenda w	vith sign-in sheet and Job Hazard Analysis for specific	
task.		
#6 Completing Report:	Management Review By:	
Name:	Name:	
Signature:	Signature:	
Date report prepared:		

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State of California Department of Industrial Relations DIVISION OF WORKERS' COMPENSATION



Estado de California Departamento de Relaciones Industriales DIVISION DE COMPENSACIÓN AL TRABAJADOR

WORKERS' COMPENSATION CLAIM FORM (DWC 1)

Employee: Complete the "**Employee**" section and give the form to your employer. Keep a copy and mark it "**Employee**'s **Temporary Receipt**" until you receive the signed and dated copy from your employer. You may call the Division of Workers' Compensation and hear recorded information at (800) 736-7401. An explanation of workers' compensation benefits is included as the cover sheet of this form.

You should also have received a pamphlet from your employer describing workers' compensation benefits and the procedures to obtain them.

Any person who makes or causes to be made any knowingly false or fraudulent material statement or material representation for the purpose of obtaining or denying workers' compensation benefits or payments is guilty of a felony.

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PETITION DEL EMPLEADO PARA DE COMPENSACIÓN DEL TRABAJADOR (DWC 1)

Empleado: Complete la sección **"Empleado"** y entregue la forma a su empleador. Quédese con la copia designada **"Recibo Temporal del Empleado"** hasta que Ud. reciba la copia firmada y fechada de su empleador. Ud. puede llamar a la Division de Compensación al Trabajador al **(800)** 736-7401 para oir información gravada. En la hoja cubierta de esta forma esta la explicatión de los beneficios de compensación al trabjador.

Ud. también debería haber recibido de su empleador un folleto describiendo los benficios de compensación al trabajador lesionado y los procedimientos para obtenerlos.

Toda aquella persona que a propósito haga o cause que se produzca cualquier declaración o representación material falsa o fraudulenta con el fin de obtener o negar beneficios o pagos de compensación a trabajadores lesionados es culpable de un crimen mayor "felonia".

1.	Name. Nombre.	Today's Date. Fecha de H	оу.		
2.	Home Address. Dirección Residencial.				
3.	City. Ciudad.	State, Estado.	Zip. Código Posta	ıl	
4.	Date of Injury. Fecha de la lesión (accidente).	Time of Injury. Ho	ra en que ocurrió	a.m	p.m.
5.	Address and description of where injury happened. Dirección/lugar dónde occurió el accidente.				
6.	Describe injury and part of body affected. Describa la lesión y parte del cuerpo afectada.				
7.	Social Security Number. Número de Seguro Social del Emplead	lo	· · · ·		
8.	Signature of employee. Firma del empleado.				
10. 11. 12. 13.	Address. Dirección. Date employer first knew of injury. Fecha en que el empleador s Date claim form was provided to employee. Fecha en que se le e Date employer received claim form. Fecha en que el empleado d	supo por primera vez de la lesión o entregó al empleado la petición levolvió la petición al empleador.	accidente		-
14.	Name and address of insurance carrier or adjusting agency. Nom	bre y dirección de la compañía de .	seguros o agencia admi	nstradora de se	eguros.
5.	Insurance Policy Number. El número de la póliza de Seguro.				
6.	Signature of employer representative. Firma del representante d	el empleador.			
7.	Title. Título 18	3. Telephone. Teléfono.			
Emp our or re	ployer: You are required to date this form and provide copies to r insurer or claims administrator and to the employee, dependent presentative who filed the claim within <u>one working day</u> of ipt of the form from the employee.	Empleador: Se requiere que l pañía de seguros, administrado mos y al empleado que hayan p <u>hábil</u> desde el momento de hab	Ud. feche esta forma y q r de reclamos, o depend resentado esta petición ver sido recibida la form	ue provéa copi liente/represen dentro del plaz va del empleado	as a su con tante de re to de <u>un d</u> o.

Employer copy/Copia del Empleador
Employee copy/Copia del Empleado

Claims Administrator/Administrador de Reclamos Comporary Receipt/Recibo del Empleado

7/1/04 Rev.

Workers' Compensation Claim Form (DWC 1) & Notice of Potential Eligibility Formulario de Reclamo de Compensación para Trabajadores (DWC 1) y Notificación de Posible Elegibilidad



Return to Work: To help you to return to work as soon as possible, you should actively communicate with your treating doctor, claims administrator, and employer about the kinds of work you can do while recovering. They may coordinate efforts to return you to modified duty or other work that is medically appropriate. This modified or other duty may be temporary or may be extended depending on the nature of your injury or illness.

Payment for Permanent Disability: If a doctor says your injury or illness results in a permanent disability, you may receive additional payments. The amount will depend on the type of injury, your age, occupation, and date of injury.

<u>Vocational Rehabilitation (VR)</u>: If a doctor says your injury or illness prevents you from returning to the same type of job and your employer doesn't offer modified or alternative work, you may qualify for VR. If you qualify, your claims administrator will pay the costs, up to a maximum set by state law. VR is a benefit for injuries that occurred prior to 2004.

Supplemental Job Displacement Benefit (SJDB): If you do not return to work within 60 days after your temporary disability ends, and your employer does not offer modified or alternative work, you may qualify for a nontransferable voucher payable to a school for retraining and/or skill enhancement. If you qualify, the claims administrator will pay the costs up to the maximum set by state law based on your percentage of permanent disability. SJDB is a benefit for injuries occurring on or after 1/1/04.

Death Benefits: If the injury or illness causes death, payments may be made to relatives or household members who were financially dependent on the deceased worker.

It is illegal for your employer to punish or fire you for having a job injury or illness, for filing a claim, or testifying in another person's workers' compensation case (Labor Code 132a). If proven, you may receive lost wages, job reinstatement, increased benefits, and costs and expenses up to limits set by the state.

You have the right to disagree with decisions affecting your claim. If you have a disagreement, contact your claims administrator first to see if you can resolve it. If you are not receiving benefits, you may be able to get State Disability Insurance (SDI) benefits. Call State Employment Development Department at (800) 480-3287.

You can obtain free information from an information and assistance officer of the State Division of Workers' Compensation, or you can hear recorded information and a list of local offices by calling (800) 736-7401. You may also go to the DWC web site at <u>www.dir.ca.gov</u>. Link to Workers' Compensation.

You can consult with an attorney. Most attorneys offer one free consultation. If you decide to hire an attorney, his or her fee will be taken out of some of your benefits. For names of workers' compensation attorneys, call the State Bar of California at (415) 538-2120 or go to their web site at www.californiaspecialist.org.

impuestos. Los pagos por incapacidad temporal son dos tercios de su pago semanal promedio, con cantidades mínimas y máximas establecidas por las leyes estatales. Los pagos no se hacen durante los primeros tres días en que Ud. no trabaje, a menos que Ud. sea hospitalizado(a) de noche, o no pueda trabajar durante más de 14 días.

Regreso al Trabajo: Para ayudarle a regresar a trabajar lo antes posible, Ud. debe comunicarse de manera activa con el médico que le atienda, el/la administrador(a) de reclamos y el empleador, con respecto a las clases de trabajo que Ud. puede hacer mientras se recupera. Es posible que ellos coordinen esfuerzos para regresarle a un trabajo modificado, o a otro trabajo, que sea apropiado desde el punto de vista médico. Este trabajo modificado, u otro trabajo, podría extenderse o no temporalmente, dependiendo de la índole de su lesión o enfermedad.

Pago por Incapacidad Permanente: Si el doctor dice que su lesión o enfermedad resulta en una incapacidad permanente, es posible que Ud. reciba pagos adicionales. La cantidad dependerá de la clase de lesión, su edad, su ocupación y la fecha de la lesión.

Rehabilitación Vocacional: Si el doctor dice que su lesión o enfermedad no le permite regresar a la misma clase de trabajo, y su empleador no le ofrece trabajo modificado o alterno, es posible que usted reúna los requisitos para rehabilitación vocacional. Si Ud. reúne los requisitos, su administrador(a) de reclamos pagará los costos, hasta un máximo establecido por las leyes estatales. Este es un beneficio para lesiones que ocurrieron antes de 2004.

Beneficio Suplementario por Desplazamiento de Trabajo: Si Ud. no vuelve al trabajo en un plazo de 60 días después que los pagos por incapcidad temporal terminan, y su empleador no ofrece un trabajo modificado o alterno, es posible que usted reúne los requisitos para recibir un vale no-transferible pagadero a una escuela para recibir un nuevo entrenamiento y/o mejorar su habilidad. Si Ud. reúne los requisitos, el administrador(a) de reclamos pagará los costos hasta un máximo establecida por las leyes estatales basado en su porcentaje del incapicidad permanente. Este es un beneficio para lesiones que ocurren en o después de 1/1/04.

Beneficios por Muerte: Si la lesión o enfermedad causa la muerte, es posible que los pagos se hagan a los parientes o a las personas que vivan en el hogar, que dependían económicamente del/de la trabajador(a) difunto(a).

Es ilegal que su empleador le castigue o despida, por sufrir una lesión o enfermedad en el trabajo, por presentar un reclamo o por atestiguar en el caso de compensación para trabajadores de otra persona. (El Codigo Laboral sección 132a). Si es probado, puede ser que usted reciba pagos por perdida de sueldos, reposición del trabajo, aumento de beneficios, y gastos hasta un límite establecido por el estado.

Ud. tiene derecho a estar en desacuerdo con las decisiones que afecten su reclamo. Si Ud. tiene un desacuerdo, primero comuníquese con su administrador(a) de reclamos, para ver si usted puede resolverlo. Si usted no está recibiendo beneficios, es posible que Ud. pueda obtener beneficios de Seguro Estatal de Incapacidad (SDI). Llame al Departamento Estatal del Desarrollo del Empleo (EDD) al (800) 480-3287.

Ud. puede obtener información gratis, de un oficial de información y asistencia, de la División estatal de Compensación al Trabajador (Division of Workers' Compensation – DWC), o puede escuchar información grabada, así como una lista de oficinas locales, llamando al (800) 736-7401. Ud. también puede ir al sitio electrónico en el Internet de la DWC en www.dir.ca.gov. Enlácese a la sección de Compensación para Trabajadores.

Ud. puede consultar con un(a) abogado(a). La mayoría de los abogados ofrecen una consulta gratis. Si Ud. decide contratar a un(a) abogado(a), sus honorarios se tomarán de sus beneficios. Para obtener nombres de abogados de compensación para trabajadores, llame a la Asociación Estatal de Abogados de California (*State Bar*) al (415) 538-2120, ó vaya a su sitio electrónico en el Internet en <u>www.californiaspecialist.org</u>.

INJURED WORKER STATEMENT

Date:	Project Name:	
Name:	Date of Birth	1:
Address:	City, State, Zip	
Phone:	Phone 2:	
Date of Incident:	Time of Incident:	□ AM □ PM
<i>What happened?</i> (Expla	ain in Detail)	

List names of co-workers that witnessed the incident:



To what part of the body was the injury sustained? (Please print in this space and mark with "X" on diagram)

Employee Signature: _____

EMPLOYEE WITNESS STATEMENT

Date:	Project Name:	
Name of witness	Company:	
Address:	City, State, Zip	
Phone:	Phone 2:	
Date of Incident:	Time of Incident:	□ AM □ PM
Name of injured worker:		
<i>What happened?</i> (Explain in 1	Detail)	

I believe the preceding statement to be true to the best of my knowledge.

Witness Signature:

SUPERVISOR STATEMENT

Date:	Project Name:	
Name of supervisor	Company:	
Address:	City, State, Zip	
Phone:	Phone 2:	
Date of Incident:	Time of Incident:	□ AM □ PM
Name of injured worker:		
What happened? (Explain in	Detail)	

I believe the preceding statement to be true to the best of my knowledge.

Supervisor Signature:
RETURN TO WORK PROGRAM

Modified work is defined as the temporary period of time when the employee first comes back to work with restrictions or job modifications, until the time when they are fully functional in their job or the Company determines that it cannot reasonably accommodate the work restrictions.

Webcor/Obayashi will attempt to provide modified work that allows our injured employees an opportunity to return to work on a modified work status whenever possible. This modified work process will focus on your abilities and we will attempt to make the necessary accommodations for your work restrictions.

When an employee reports an injury, they will be given certain forms and may be taken to a doctor for treatment and/or an examination. If the doctor determines that the employee qualifies for our Return to Work Program, the doctor will complete a work status report with the recommended restrictions for modified duty. Webcor/Obayashi will then review the work status report and to the extent possible provide modified work until the employee is able to return to full duty. Modified work may be offered at any project and/or any shift.

You must inform your doctor that there is modified work available to you, regardless of your work restrictions. You must also report to work immediately if possible, or by the next working day to inform your supervisor in any changes to your work restrictions. You must give your supervisor your written work status from the doctors listing all work restrictions. You may not return to work without release from your doctor.

This letter serves as notice to you that modified work is available to you. Failure to return to the position that is available may affect your employment with Webcor/Obayashi.

Webcor/Obayashi feels it is important to create an environment that allows injured employees an opportunity to recover to their maximum potential and, whenever possible, continue to contribute to the success of our organization.

□ I have read and fully understand the above policy for Webcor/Obayashi Return-To-Work Program. Signing this form states that I will accept modified duty.

Employee Name (Printed)

Employee Signature

RETURN TO WORK AGREEMENT

Webcor/Obayashi has modified work available that allows our injured employees an opportunity to return to work on a modified work status whenever possible. This modified work process will focus on your abilities and we will attempt to make the necessary accommodations for your work restrictions.

Information received from Dr. ______indicates that although you are not able to perform all of your customary job duties, you may perform other modified duties as of __/_/___ that are within the following restrictions/capabilities:

We request that you report on:

Date:	Report to:
Time:	Days Per Week:
Address:	Hours Per Day:
Phone:	

* Wages will not be affected by this agreement.

Modified work is defined as the temporary period of time when the employee first comes back to work with restrictions or job modifications, until the time when they are fully functional in their job or the Company determines that it cannot reasonably accommodate the work restrictions.

This letter serves as notice that modified work is available to you. Failure to return to the position that is available may affect your workers' compensation benefits and may be grounds for termination.

Webcor/Obayashi feels it is important to create an environment that allows injured employees an opportunity to recover to their maximum potential and continue to contribute to the success of our organization.

□ I _______ agree to the restrictions given to me by the doctor and will report For modified duty on ___/___.

□ I declined this modified work position.

Employee Signature

____/____ Date

If you have any questions or concerns, please contact Danielle DiRicco at 510-476-2578 or 650-520-4251.

MODIFIED DUTY OFFER LETER

3/20/2008

Jane Doe 1234 Happy Lane San Francisco, CA 94105

Re: Bona Fide Offer for Modified Duty Dear Jane Doe:

Webcor/Obayashi has offered you modified duty to accommodate the restrictions given by your doctor. Our records show that you have not shown up to work or called your Supervisor in 3 days, we would like to offer you once again modified duty to help you transition back to your full capacity.

We believe this assignment is within your capabilities as described by your doctor. You will only be assigned tasks consistent with your physical abilities, skills and knowledge. If any training is required to do this assignment, it will be provided.

Job title:							
Description of physical requirements of this position							
Address:							
Work Hours: From: () To: ()							
(Wages will not be affected)							
Job:	_Supervisor						

-Attached is a copy of the letter you signed at the doctor's appointment when you were put on modified duty, stating you agreed to accept modified/light duty.

-Attached is a copy of the doctor's status report with your restrictions.

This job offer will remain open for 48 hours from your receipt of this letter. If we do not hear from you within 48 hours, we will assume that you have refused this offer and this may be grounds for termination.

We look forward to your return. If you have any questions, please do not hesitate to contact me at: 510-476-2578 or 650-520-4251 or email me at **<u>ddiricco@webcor.com</u>**

Sincerely,

Danielle DiRicco Safety Project Assistant

DO NOT USE. FOR USE BY SAFETY SPECIALIST ONLY.

ELEVATED WORK

Policy & Scope

All contractors have the duty to provide fall protection for all workers potentially exposed to a fall situation. <u>Safety harness is the only acceptable means of personal fall arrest system permitted on this site,</u> the use of safety body belts is not acceptable and violates federal OSHA standard 1926.502 (d).

Pre-Task Planning/Job Hazard Analysis

Work activities that expose worker(s) to fall hazards of 6 feet or more, work on/around scaffolding, as well as overhead work requiring the worker to be 6 feet or more above the work platform are activities defined by Webcor/Obayashi to be High Hazard and therefore require detailed, written pre-task planning.

Duty to have Fall Protection

All workers must be protected from the hazard of falls whenever work is being completed at heights of six feet (6') or greater measured from the work platform to the bottom of the sole of the foot. The six-foot rule, at minimum, applies to the following conditions:

- Ladders
- Walking and working surfaces
- Unprotected sides and edges
- Hoist areas
- Holes
- Formwork and reinforcing steel
- Ramps, runways, and other walkways
- Excavation and trenching
- Dangerous or large pieces of equipment
- Overhand bricklaying and related work
- Precast concrete erection
- Wall openings
- Floor openings
- Leading edge
- Scaffolding erection/dismantle
- Any additional circumstance that may be deemed necessary by Webcor/Obayashi.

Fall Protection Systems

Anytime a potential fall hazard of 6 feet or more exists, a suitable fall protection system must be provided to protect the worker. Examples of suitable systems include the following:

- Guardrail Systems
- Warning Line Systems
- Safety Net Systems
- Positioning Device Systems
- Personal Fall Arrest Systems

Falling Object Protection Systems

Anytime a potential hazard of falling objects exists, suitable systems must be provided to protect workers. Examples of suitable fall object protection systems include the following:

- Covers
- Toeboards
- Canopies
- Debri Nets

Safety Monitoring Systems

Webcor/Obayashi does not recognize the use of safety monitors as an effective means of ensuring the safety of persons at elevated heights; hence, the use of a safety monitor is only allowed when all other means have been demonstrated to be infeasible. A member of Webcor/Obayashi Project Management, competent in fall protection, will make the final determination, and then only after a written fall protection plan limited to the actual work to be performed is approved by Webcor/Obayashi.

Personal Fall Arrest Systems

Personal fall arrest systems are designed to control the fall of a worker and minimize the injury once a worker has fallen. Personal fall arrest systems consist of the following components:

- Full body harness (body wear)
- Shock absorbing lanyard or retractable (connecting device)
- Tie off point (anchorage)
- Training

Specific Requirements

- Safety harness is the only acceptable means of personal fall arrest system permitted on any Webcor/Obayashi project; the use of body belts is not acceptable for fall protection (including positioning systems).
- Retractable lanyards are the most preferred fall protection systems for this project.
- Each subcontractor and tiered subcontractor is responsible for providing and requiring the use of safety harnesses, lifelines and lanyards when workers are exposed to a fall of 6 feet or greater.
- All subcontractors must provide safety harness at their cost when fall protection is required.
- All lanyards must be equipped with locking snap hooks.
- Appropriate shock absorbing lanyards will be used for fall protection when they do not create a greater hazard due to the length of the potential fall.
- Shock absorbing lanyards are not to be used in combination with a retractable lanyard.
- Any safety harness, lifeline or lanyard actually subjected to in-service loading MUST be immediately removed from service and should not be used again for worker safeguarding.
- Fall arrest equipment should be removed from service when evidence of wear is detected.
- Retractable lifelines are preferred where direct anchorage is not available.
- All safety harnesses, lifelines and lanyards must have a nominal breaking strength of 5,000 lbs (5,400 lbs in CA).
- The anchorage (tie off point) must be capable of withstanding a minimum 5,000 lbs (5,400 lbs in CA) tensile strength per worker attached.
- Anchorage used for attachment of personal fall arrest equipment should be secured above the point of operation whenever possible
- Anchorage, tie off, must generally be above the worker's head.

- Anchorage must be high enough that the worker will not strike any lower level surface or object should a fall occur.
- All fall protection equipment shall be inspected daily/monthly and before each use, with documentation made available upon request that it is in proper working order.

Rescue Plans

Specific plans for rescue of workers should be developed and rehearsed prior to initiating work requiring the use of fall protection. Rescue plans and the basic work plan should be submitted to the Webcor/Obayashi Project Management for review and comment. Concerns expressed by Webcor/Obayashi Project Management or any other reviewing authority shall be addressed fully prior to exposing any worker to the elevated work area.

Floor & Wall Openings and Guard Rail Systems

To control conditions where there is a danger of workers or materials falling through floor, roof, perimeter edges or wall openings, such openings should be covered/protected and marked with a warning sign (i.e., DANGER HOLE, DO NOT REMOVE).

All protection systems are to be maintained at all times. Any violation that is not rectified immediately will result in removal of the responsible supervisor. Further violations will result in termination for cause of the responsible subcontractor's contract.

Floor Openings

Floor opening covers should be capable of supporting the maximum intended floor load and installed so as to prevent accidental displacement. Covers should be distinctively marked and anchored. For purposes of covering, a floor opening is defined as any opening from 2" up to 16 square feet. All others must be protected with top and intermediate rail and toe board.

Rail Systems

- Standard Railing: A standard railing should consist of a top rail, intermediate/mid-rail, toeboard and posts:
 - The top rail should be approximately 42 inches from the upper surface of the rail to the floor, platform, or ramp level. The top rail should have a smooth surface throughout its length and be made of at least 2-inch by 4-inch stock, 3/8-inch double clamped wire rope or its equivalent. It should be secured to withstand a 200-pound, horizontal force with minimum deflection.
 - The midrail should be halfway between the top rail and the floor, runway, platform, or ramp. The ends of the rail should not overhang the terminal posts except when it does not constitute a projection hazard. The midrail sill should be made of at least 1-inch by 6-inch stock or its equivalent.
 - The toeboard should have a 4-inch minimum height and should be securely fastened in place with no more than 1/4 inch clearance above the floor level.
 - Wooden railing posts (verticals) should be made of at least 2-inch by 4-inch stock or its equivalent, and be spaced so as not to exceed 8 feet on center.
- Other Railings: Other types, sizes and arrangements of railing construction are acceptable, provided they meet the following requirements:
 - A smooth surfaced top rail approximately 42 inches above the floor.
 - Strength to withstand the minimum of 200 pound top rail pressure with a minimum of deflection.

• For specific material requirements, refer to applicable regulations.

Guard Rail Openings

- Work that requires the opening of guardrails or the removal of hole covers shall be approved in advance by the Webcor/Obayashi Project Management.
- Particular attention shall be given to the alternate means of fall protection required to safely perform the work and protect other workers in the vicinity of the fall exposure.
- Those who remove the rail, are responsible for replacing it in a manner meeting or exceeding local, state, federal, or Webcor/Obayashi practices, whichever may be more stringent.

Safety Nets

Safety nets will comply with CFR 1926.502 requirements. The use of safety nets may be allowed only after a written fall protection plan limited to the actual work to be performed is reviewed and approved by Webcor/Obayashi. Below are guidelines for Safety Nets:

- Safety nets should be provided by the subcontractor or tiered subcontractor when work places are more than 25 feet above the ground or other surfaces where the use of ladders, scaffolds, catch platforms, temporary floors, safety lines or safety harnesses are impractical. When safety net protection is required, operations should not be undertaken until the net is in place and has been thoroughly tested.
- Safety nets should extend 8 feet beyond the edge of the work surfaces where workers are exposed and should be installed as close under the work surface as practical. In no case should the safety net be more than 25 feet below the work surface. Nets should be hung with sufficient clearance to prevent the user's contact with surfaces or structures below. Clearances should be determined by impact load testing.
- The mesh size of the nets should not exceed 6 inches by 6 inches. All nets should meet accepted standards of 17,500 foot pounds minimum impact resistance, as determined and certified by the manufacturer, and should bear a label of proof test. Edge ropes should have a minimum breaking strength of 5,000 pounds. Forged steel safety hooks or shackles should be used to fasten the net to its supports. Connections between net panels should develop the full strength of the net.

Fall Protection Training

Subcontractors and all tier subcontractors must provide as a minimum, by a competent person, the following training. Documentation of training must be forwarded to Webcor/Obayashi upon request. Training must include, at a minimum:

- The nature of the fall hazards in the work area.
- The correct procedure for erecting, maintaining, disassembling and inspecting the fall protection systems to be used (the installation of personal fall protection systems cannot in themselves create a fall hazard exposure to the worker installing the system).
- The use and operations of guardrail systems, personal fall arrest systems, safety net systems, warning line systems, safety monitoring systems (refer to section 2.3 of this Appendix), controlled access zones and any other methods of protection to be used.
- The role of each worker in the safety monitoring system (refer to section 2.3 of this appendix) when this system is approved for use.
- The limitations on the use of mechanical equipment during the performance of roofing work on low-sloped roofs.

- The correct procedures for the handling and storage of equipment and materials and the erection of overhead protection.
- The role of workers in fall protection plans.

Aerial Lifts

- Lifts should be inspected each day prior to use to verify they are in safe working condition. (Refer to Scissor/Boom Lift Inspection form at the end of this Appendix or use manufacturer's inspection guidelines.)
- Only authorized persons should operate an aerial lift, and must be trained on the equipment they will be operating.
- Always stand on the floor of the basket, do not sit or climb on the edge of the basket or use planks, ladders, or other devices for a work position.
- A body harness should be worn and a shock absorbing lanyard attached to the boom or basket when working from an aerial lift. Tying off to an adjacent pole, structure or equipment is not permitted.
- Boom and basket load limits specified by the manufacture should not be exceeded.
- The brakes should be locked and when outriggers are used, they should be positioned on pads or a solid surface. Wheel chocks must be used before using an aerial lift on an incline provided they can be safely installed.
- An aerial lift truck should not be moved when the boom is elevated with personnel in the basket.
- Aerial lifts should have both platform (upper) and lower controls. Upper controls should be in or beside the platform within easy reach of the operator. Lower controls should provide for overriding the upper controls. Controls should be plainly marked as to their function. Lower level controls should not be operated unless permission has been obtained from the employee in the lift, except in case of emergency.
- Lifts must be thoroughly inspected to determine if they require two hands or a hand and a foot to operate. Any lift that does not meet these conditions must immediately be removed from service and either returned, replaced, or modified to meet this requirement.
- A spotter may be needed when there is a potential for operator injury due to physical contact with facility systems or structures or in congested areas. Spotters may also be needed when there is a potential for damage to sensitive facility systems or structures.

Scissor Lifts

- Lifts should be inspected each day prior to use to determine that they are in safe working condition (refer to Scissor/Boom Lift Inspection form at the end of this Appendix or use manufacturer's inspection guidelines).
- Only authorized persons should operate a scissor lift, and must be trained on the equipment they will be operating.
- Lifts should be operated in accordance with manufacturer's recommendations.
- Lifts must be thoroughly inspected to determine if they require two hands or a hand and a foot to operate. Any lift that does not meet these conditions must immediately be removed from service and either returned, replaced, or modified to meet this requirement. If the requirement cannot be met for a two-hand controlled scissor lift, and a lift is unavailable to meet this requirement, a spotter will be needed for all equipment movement (other than incidental movement where there is no potential for operator injury due to physical contact with facility systems or structures).

Note: A spotter may be needed when there is a potential for operator injury due to physical contact with facility systems or structures and in congested areas. Spotters may also be needed when there is a potential for damage to sensitive facility systems or structures.

RESPIRATORY PROTECTION PROGRAM

Purpose

The purpose of this plan is to establish a program and procedures for wearing respiratory protection at **WEBCOR/OBAYASHI.**

This program supports compliance with the Occupational Safety and Health Administration Respiratory Protection Standard as found in 29 CFR 1910.134. This program applies to all company employees who work in areas whose exposures to airborne contaminants require the use of respirators.

Definitions

Dusts: Particles released during work operations such as grinding and sawing.

Fit Testing: The process of making sure that an employee's respirator fits property and will provide the necessary protection without any leaks.

Fumes: Vaporized, condensed metals such as lead that may be present during welding operations.

Gases: Examples include nitrogen, methane, and carbon monoxide.

IDLH: An OSHA hazard classification—"Immediately Dangerous To Life & Health." An atmospheric condition that poses an immediate hazard to life or poses immediate irreversible debilitating effects on health.

Mists: Particles of liquid released during operations such as spray painting.

NIOSH: National Institute for Occupational Safety and Health; an agency that establishes minimum performance standards for respirators and tests and approves respirators for various uses.

Vapors: Gaseous forms of a liquid such as paint solvents.

Responsibilities

The Program Administrator Responsible for:

- Issuing and administering this program and making sure that the program satisfies the requirements of all applicable federal, state, or local respiratory protection requirements.
- Providing initial and periodic training to employees on respiratory protection requirements.
- Conducting hazard assessments where respiratory hazards may be present.
- Assisting managers and supervisors in the selection of appropriate respiratory protection for use on their jobsites.
- Auditing the respiratory protection program to ensure its continued effectiveness.

The Purchasing Agent will be the Jobsite Superintendent. Responsible for:

- urchasing respiratory protection equipment.
- Assuring that all equipment purchased is approved by NIOSH/MSHA.

Superintendents Whose Jobsites Are Required To Wear Respiratory Equipment. Responsible for:

- Knowing the hazards in their areas that require respiratory protection.
- Knowing the types of respirators that need to be used.
- Enforcing the wearing of respiratory protection in the areas where it is required.
- Making sure employees are knowledgeable about the respiratory requirements for the areas in which they work.
- Providing training on hazardous chemicals to employees.

Employees Who Are Required To Wear Respiratory Protection. Responsible for:

- Wearing appropriate respiratory protection.
- Properly maintaining their respiratory protection equipment and keeping it in a clean and operable condition.

Program Activities

General

- Respiratory hazards will be assessed on the jobsite and appropriate protection will be provided for all affected employees.
- Employees are required to wear respiratory protection wherever respiratory hazards exist.
- Respiratory protection is stored and issued from the jobsite office.
- Efforts will be made to minimize the use of hazardous chemicals in the workplace.
- If the use of hazardous chemicals creates an imminent-danger situation, the operation will be discontinued.

Selection and Use of Respirators

- Respirators will be selected according to the type of activity for which they will be used and the type of potential air contaminants associated with these activities.
- Only NIOSH/MSHA approved respirators will be used.
- All respirator protection equipment will be used in accordance with the manufacturer's recommendations.
- In areas in which maintenance and sanitation services are unavailable or respiratory usage is limited, disposable respirators will be used.
- Non disposable respirators which are used exclusively by one person will be maintained and cared for by the wearer.
- All non disposable respirators which are used by more than one person will be cleaned and sanitized between each use.
- Jobsite Superintendents will be responsible for re-issuing of respirators.
- Chemical cartridge respirators will be stored in airtight, labeled containers between each use. All other respirators will be stored in a clean and sanitary manner and labeled with the wearer's name.
- Disposable respirators will be used until the cartridge or filter media requires replacement or when the face piece is dirty.

Respirator Inspection and Maintenance

- Respirators will be inspected by the wearer prior to each use.
- Supervisors on jobsites where respirators are used will verify that appropriate respirator protection is being used, inspected, and maintained properly.
- Non disposable respirators will be inspected according to the manufacturer's instructions.

Fit Testing

- All users of respirators will be fit tested to ensure a proper face piece-to-face seal.
- Employees whose facial hair interferes with the face piece-to-face seal will not be allowed to wear negative-pressure air-purifying respirators.

Training

- All employees who are required to wear respirators will receive training in their use, selection and appropriate maintenance.
- Training will provide an opportunity for the employee to handle the respirator, have it fitted property, test the face piece-to-face seal, wear it in normal air, and wear it in a test atmosphere.

Wearing Respirators In Emergency Situations

- Respiratory protection designated for emergency use will be inspected monthly.
- All employees who are expected to use emergency equipment will be trained in its use.

SILICA EXPOSURE PROGRAM

Purpose

The purpose of this policy is to establish procedures to protect employees from the health hazards associated with exposure to airborne crystalline silica generated by various construction activities. Due to the amount of work we do with concrete and masonry on almost any project; our workers have the potential for silica exposures through abrasive blasting, chipping, hammering, sawing, grinding or demolition of concrete.

Silicosis is a lung disease marked by hardening of lung tissue and symptoms such as shortness of breath, possible fever, fatigue and eventual respiratory failure. Silicosis also renders a person more susceptible to disease of the lungs, such as tuberculosis. Where there is concrete, there is a potential silica exposure so it is essential to monitor our work activities and take the necessary corrective actions to protect our employees.

Responsibilities

Project Supervision shall:

- Evaluate all work activities for silica exposures
- Institute engineering controls as a first line of protection to reduce silica exposures
- Institute all administrative/work practice controls to reduce silica exposures when feasible and when engineering controls have been explored and ruled out.
- Institute the use of respirators to reduce exposures when the above mentioned controls fail to reduce silica exposure levels
- Provide training identified in this policy when employees are exposed to silica hazards
- Provide necessary respirator protection as well as training in its proper use, when deemed necessary.

Craftsmen shall:

- Follow all work plans that identify engineering and administrative work practice controls to reduce their exposure to crystalline silica
- Wear respiratory protection to reduce their exposure to crystalline silica when deemed necessary by their supervisor
- Not eat, drink, use tobacco products or apply cosmetics in areas where there is dust containing crystalline silica

Procedure

Exposure Assessment

- Work tasks that must be monitored for crystalline silica exposure include by are not limited to:
 - o Jack hammering and chipping
 - o Grinding concrete
 - o Tunneling
 - o Sandblasting
 - o Dry sweeping or blowing concrete debris, sand or rock dust
 - o Demolition of concrete/masonry structures

- Crushing, loading, dumping rock or concrete
- Saw cutting concrete or rock
- Crystalline silica exposures must be maintained below the OSHA PEL of

<u>10mg/m3</u>

(Percentage Quartz) +2

- Historical data from similar operations producing silica exposure can be used as exposure monitoring when feasible
- Assessment of worker exposure to respirable crystalline silica dust during various tasks associated with concrete finishing and demolition activities is performed annually by an Industrial Hygienist. Specific job tasks monitored include:
 - Grinding and Patching
 - Chipping
 - Demolition
 - Segregation, stockpile, and loading of concrete rubble

Engineering Controls

- When it has been determined that employees will be exposed to crystalline silica in excess of the PEL, engineering controls will be used as a first line of defense.
- Engineering controls include, but are not limited to:
 - Use of dust collection systems which are available for many dust generating tools and equipment
 - Wetting down the grinding or cutting surface to reduce dust emissions
 - During saw cutting, use equipment that provides water to the blade
 - o During rock drilling, use water through the drill stem to reduce the amount of dust in the air
 - During abrasive blasting use abrasives with a low silica or no silica content
 - o Use local exhaust ventilation to prevent dust from being released into the air
- In the event engineering controls fail to reduce worker silica exposure below the PEL administrative controls will be the next line of defense.

Administrative/Work Practice Controls

- When engineering controls cannot be utilized or are not effective to sufficiently reduce exposure to the inhalation of silica, administrative controls will be used when feasible to reduce the time of exposure for the employees
- Where work crews are of sufficient size, the pool of workers skilled in the operation of applicable tools, and job duration is sufficient to accommodate worker rotation, develop a program to reduce the exposure time of individual workers to silica.

Respirator Protection

- When engineering and administrative/work practice controls cannot be utilized or are not effective to sufficiently reduce exposure to inhalation of silica, respirators must be used to reduce employee exposures.
- Select respirators based on the criteria identified in the respirator protection section of this manual.

Follow-up Monitoring

• After initial assessment and institution of exposure controls, follow-up air monitoring will be conducted to assess the effectiveness of the controls put in place

• In the event that the follow-up monitoring reflects that instituted controls have not yet reduced employee exposures, the operations will cease, be re-evaluated and alternative controls will be explored to reduce employee exposures to silica

Training

- Employees will be trained in the following
 - Hazards of silica exposure
 - The requirements of this program
 - Engineering and administrative/work practice controls, if any, that have been instituted to control silica exposures
 - Personal protective equipment specific to their work assignments
 - The employees right of access to exposure monitoring and medical records.

Emergency Procedures

- Call 911
- Identify the injury
- Provide necessary first aid
- Ventilate the area
- Utilize the eye wash station
- Stabilize the person, wear PPE
- Don't move injured unless absolutely necessary
- Secure scene, make sure no one else can be hurt
- Release care of injured to emergency personnel
- Get medical screening if you come into contact with blood

CONCRETE CODE OF SAFE PRACTICES

Introduction

The concrete appendix is established to assist in conforming to the requirements for all construction activities involving concrete performed on Webcor/Obayashi projects. This includes, but is not limited to:

- Cast in Place
- Shoring & Reshoring
- Formwork/Falsework
- Post Tensioning
- Placing & Finishing
- Etc.

Definitions

Bull float means a tool used to spread out and smooth concrete.

Formwork means the total system of support for freshly placed or partially cured concrete, including the mold or sheeting (form) that is in contact with the concrete as well as all supporting members including shores, reshores, hardware, braces, and related hardware.

Limited access zone means an area alongside a masonry wall, which is under construction and which is clearly demarcated to limit access by employees.

Precast concrete means concrete members (such as walls, panels, slabs, columns, and beams) which have been formed, cast, and cured prior to final placement in a structure.

Reshoring means the construction operation in which shoring equipment (also called reshores or reshoring equipment) is placed, as the original forms and shores are removed, in order to support partially cured concrete and construction loads.

Shore means a supporting member that resists a compressive force imposed by a load.

Fall Protection

Workers working more than 6 feet above any adjacent working surface or placing reinforcing steel in walls, piers, columns, etc. should be protected by personal fall arrest system, guardrail system or equivalent device. In addition to the above general guidelines, the following specific guidelines will also apply

- Unless otherwise provided by a site specific fall protection plan, the placing of frames and stringers should be from below via appropriate ladders, temporary work platforms, false decks, scaffolds, or other similar work platforms.
- Unless otherwise provided by a site specific fall protection plan, the first several joists spread should be from below via appropriate ladders, temporary work platforms, false decks, scaffolds, or other similar work platforms. Once the first several joists are positioned, a work platform (e.g. 4x6 sheet of plywood or similar) should be placed on top of a placed joists and all further spreading of joists should take place from this work platform or successive sheets of plywood laid to extend

this platform. Work should take place from the center of the bay, with joists spaced no greater than 24" on center. Any work within 6' of the leading edge and greater than 6' above a lower working surface should be protected by a suitable fall protection system.

- Workers inside a Cunningham beam for, where the form leading edge is less than 39" in height and the worker is greater than 6' above a lower working surface, should be protected by a suitable fall protection system consisting of a catenary or similar pendant type line and personal fall arrest system.
- As soon as practical, a perimeter guardrail system should be established. For more information on guardrail systems refer to the Elevated Work Appendix.
- Special attention and consideration should be given to workers on ladders within 6' of leading edge such as when working on columns or wall forms. Additional fall protection measures may be required.
- When working on vertical reinforcing steel columns or falsework, fall protection should be set in advance from ladders, manually propelled elevated work platforms, or similar means so that 100% fall protection can be utilized.
- Workers on wall forms greater than six (6) feet above any adjacent working surface should be protected from falling by a personal fall arrest system or equivalent system. Ensure appropriate anchorage points are provided and utilized. Where applicable , a two hook system for 100% fall protection should be utilized.
- Workers who are placing or tieing reinforcing steel more than six (6) feet above any adjacent working surface should be protected from falling by personal fall arrest system or equivalent system.
- When workers are exposed to falls greater than six (6) feet above any adjacent working surface while erecting or dismantling shoring systems, they should have suitable fall protection as necessary utilize an appropriate anchorage point
- In addition to the above fall protection requirements, when erecting and dismantling shoring, a minimum of two scaffold grade planks should be used or other similar means, such as mobile scaffolding, lifts, etc. Planks should rest on horizontal frame members and not on cross bracing.
- The use of positioning systems as a sole means of fall protection is not permissible.

For additional information on fall protection requirements, refer to the Elevated Work Appendix.

Formwork/Falsework

General Guidelines

• Formwork, falsework and shoring should be designed, fabricated, erected, supported, braced and maintained so that it will be capable of supporting without failure all vertical and lateral loads that may reasonably by anticipated to be applied to the formwork. Formwork which is designed, fabricated, erected, supported, braced and maintained in conformance with ANSI A10.9-1983 Construction and Demolition Operations – concrete and masonry work, will be deemed to meet the requirements of this paragraph.

- Drawings or plans, including all revisions, for the jack layout, formwork (including shoring equipemt0, working decks, and scaffolds, should be available at the jobsite.
- Procedures for safe installation, removal, lifting etc., should be available at the jobsite and all workers appropriately trained in these procedures as applicable.
- Work areas should be clear of all unauthorized personnel during installation, concrete placement and removal. Appropriate barricading, delineation and/or signage should be placed to limit access and alert other workers of hazards associated with the work area.
- At no time should workers place themselves underneath a live load.
- When hoisting material, the worker should be positioned to the side of the hoisted material and never into the pinch point between the hoisting equipment and the material or in the area where an operator would land material in the event of an emergency.
- Appropriate tag lines should be utilized as required and two tag lines may be necessary to help align/control panels or forms.
- Safe means of access and egress should be maintained at all times.

Removal

- Forms and shores (except those used for slabs on grade and slip forms) should not be remove until the employer determines that the concrete has gained sufficient strength to support its weight and superimposed loads. Such determination should be based on compliance with one of the following:
 - The plans and specifications stipulate conditions for removal of forms and shores, and such conditions have been followed, or
 - The concrete has been properly tested with an appropriate ASTM standard test method designed to indicate the concrete compressive strength, and the test results indicate that the concrete has gained sufficient strength to support its weight and superimposed loads.
- Prior to dismantling, the entire system should be inspected to determine if there are any hazards from displacement, weakening, alterations etc. of the shoring and falsework.
- Shores, cross braces etc. should only be removed in the immediate work areas and as appropriate.
- All nails should be removed or bent over immediately upon stripping.
- Shoring, formwork and all other equipment being removed should be stacked, consolidated or placed in an orderly manner as soon as practicable during the removal operation and egress/access paths maintained at all times.
- Only appropriate tools should be used for removal of shoring and formwork. i.e. prybars, catspaws, tec. versus the claw end of hammers, screwdrivers etc.

Shoring and Reshoring

General Guidelines

• All shoring and reshoring operations should comply with all federal, state local and manufactures regulations.

- All shoring equipment (including equipment used in reshoring operations) should be inspected prior to erection to determine that the equipment meets the requirements specified in the formwork drawings.
- Shoring equipment found to be damaged, severely rusted, missing locking devices etc. should not be used for shoring. Shoring equipment that is in place and is found to be damaged or weakened, should be immediately reinforced.
- Erected shoring equipment should be inspected immediately prior to, during and immediately after concrete placement.
- The sills for shoring should be sound, rigid and capable of carrying the maximum intended load.
- Base plates should be attached to a minimum of 12' square, 2" plywood or equivalent.
- All base plates, shore heads, extension devices, and adjustment screws should be in firm contact, and secured when necessary, with the foundation and the form.
- Existing ground should be level, adequately compacted and loads distributed. Consideration should be given to adverse weather conditions such as washouts, rain impact to slopes etc. Special precautions such as hardwood wedges or bracing should be utilized on sloped surfaces.
- All clamps, screws, pins and other similar components should be in a closed or engaged position.
- Eccentric loads on shore heads and similar members are prohibited unless these members have been designed for such loading. Ensure stringers are centered on these members to minimize eccentric loading.
- Adequate access should be provided to all form deck surfaces. If access ladders are required these should be secured and extend at least 36" above the form deck surface.
- When horizontal shoring is required, these should be engineered and special consideration should be given to installation and conformance to the completed design.
- Ensure all stringers and joists are fully supported and centered over shoring heads/top plates and adequately secured. Further, ensure that all stringers and joists are fully upright and not rolled.
- All horizontal shoring should be installed and erected in compliance with manufacture's requirements as well as federal, state and local regulations.

Frame Shoring

- The design of the shoring should be prepared by a qualified designer and the erected shoring should be inspected by an engineer qualified in structural design.
- The shoring design or layout drawing should be followed with no omissions of required components, or alteration in frame spacing's, types used, towers heights, locations or sizes.
- Shoring loads should be carried on all legs.

- All shoring fames should be plumb and level. This should be checked and corrected at a minimum of during erection and just prior to the pour. Adjustment of shoring frames should not be made once the pour begins.
- When shoring height exceeds a minimum of four (4) times the minimum base width, additional bracing and securing of the frames should be performed.
- Cross braces should never be climbed and workers should climb frames from the inside.

Screw Jacks

- Screwjacks should not exceed the manufactures recommended extension height at any time.
- Screwjack extension should be kept to a minimum for maximum load carrying capacity.
- All screwjacks should be in firm contact with the foundation and frame legs.

Post Shoring

- The single post shores should be vertically aligned/plumbed. This should be checked and corrected at a minimum of during erection and just prior to the pour.
- Adjustment of post shores for any reason, including but not limited to raising formwork, should not be made once the pour begins.
- Refer to the manufacture's guidelines for additional stability measures and bracing requirements of each system used.
- Post shores should be adequately secured at top and bottom to prevent displacement.
- Whenever single post shores are used one on top of the other (tiered), they should comply with the following specific guidelines in addition to the general guidelines for formwork:
 - The single post shores should be spliced to prevent misalignment.
 - The single post shores should be adequately braced in two mutually perpendicular directions at the splice level.
 - Each tier should also be diagonally braced in the same two directions.

Ellis Shores

- Ensure shores are erected with the proper length of timbers allowing a minimum of 24" overlap between shore members.
- The shore clamps should be attached 12" apart with the upper clam at a minimum of 2" form the top of the lower shore. Each clamp should be secured with the appropriate number of type of duplex nails.
- Shores should be raised to the desired height by sliding the upper shore member upwards being careful to avoid pinch points.
- Shore hand jacks should not be used to raise decks, lift formwork or elevate concrete.
- Ensure all shores, jacks and clamps are inspected prior to use and any damaged or defective materials are removed or repaired prior to use.
- Safety nails should be secured above each clamp of the upper shore member casting to prevent uplift or movement during vibration.

Reshoring

- Shores should not be removed, including cross bracing, until the concrete has gained sufficient strength to support its weight and superimposed loads. Such determination shall be based on compliance with one of the following:
 - The plans and specifications stipulate conditions for removal of forms and shores, and such conditions have been followed, or
 - The concrete has been properly tested with an appropriate ASTM standard test method designed to indicate the concrete compressive strength, and test results indicate that the concrete has gained sufficient strength to support its weight and superimposed loads.
- Stripping and removal of shoring equipment should be performed in conformance to the approved stripping sequencing plan.
- Reshoring should be erected, as the original forms and shores are removed, whenever the concrete is required to support loads in excess of its capacity.
- The design of the shoring should be prepared by a qualified designer and the erected shoring should be inspected by an engineer qualified in structural design.
- The shoring design or layout drawing should be followed with no omissions of required components, or alterations in spacing's, types used, heights, locations or sizes.
- Reshoring should not be removed until the concrete being supported has attained adequate strength to support its weight and all loads in place upon it.
- Reshores should be placed directly below load carrying legs to avoid punch through, stress reversals or other undesirable forces on the poured concrete.
- Slabs or beams should be allowed to take their permanent deflection before final adjustment of reshoring equipment is made.
- Horizontal shoring should never be used as part of a reshoring system.

Bracket Scaffolds

- Bracket scaffolds should only be used when through bolted walls, with at least 5/8" diameter bolts.
- Scaffolds should be solidly secured to the walls or the supporting structure.
- Scaffolds should be able to support at least 4 times the maximum intended working load.
- Spacing of brackets should not be greater than 10' apart.
- Railings should be installed on all scaffolds 6' or greater in height.
- Platforms should consist of at least two 2"x10" planks that extend at least 6" over each bracket and no more than 18".
- Platforms should be solidly planked with no more than 7" gap under the back rail and 14" gap to the face of the form.
- Planking should be scaffold grade lumber or equivalent and should be free from damage, defects, cracks, splits etc. Damaged planks should not be used.

Reinforcing Steel

- All protruding reinforcing steel, onto and into which employees could fall, should be guarded to eliminate the hazard of impalement. When working at grade, impalement hazards from 4" to 6' in height, at a minimum, should be protected.
- Reinforcing steel for walls, piers, columns, and similar vertical structures should be adequately supported to prevent overturning and to prevent collapse.
- Employers should take measures to prevent unrolled wire mesh form recoiling. Such measures may include by are not limited to securing each end of the roll or turning over the roll.
- Reinforcing steel should be stockpiled as close as practicable to work areas. Additionally special attention should be taken towards access and egress to work areas, excavations and ensuring work areas are free from tripping hazards or other surface encumbrances.

Concrete Placement and Finishing

General

- Appropriate PPE should be utilized during concrete placement. This includes but is not limited to; safety glasses, fall protection, gloves, boots, hardhat, and long sleeves. Refer to the Personal Protective Equipment appendix for more information.
- Appropriate respiratory protection should be used for all concrete cutting, grinding, sanding, blasting, scabbling, dry mixing, jack hammering etc. operations or any other operation involving respiratory hazards. Refer to the Respirator Protection Appendix for more information.
- When discharging concrete on a slope, the wheels of ready-mix trucks should be blocked, the brakes set to prevent movement and the operator with the vehicle at all times.
- All washout activities should be completed in the designated washout area.
- All concrete cutting, finishing and cleanup should be done in such a manner that all residue or waste water will be properly contained and disposed of.
- Appropriate precautions should be taken for specialty applications (e.g. acid washing, dyes, stains etc.); in their handling, storage use and disposal.
- Powered and rotating type concrete troweling machines that are manually guided should be equipped with a control switch that will automatically shut off the power whenever the hands of the operator are removed from the equipment handles.
- Bull float handles used where they might contact energized electrical conductors, should be constructed of nonconductive material or insulated with nonconductive sheath that's electrical and mechanical characteristics provide the equivalent protection of a handle constructed of nonconductive material.
- Masonry saws should be guarded with a semicircular enclosure over the blade.
- When operation air guns for cleaning off decks, inside forms etc., these guns should have a maximum of 30 psi nozzle pressure and be equipped with a safety release valve.
- Air guns should have pressure valves, and extension tube and the hoses well maintained with appropriate whip checks.
- Employee operating air guns should have appropriate PPE, including but not limited to, chip protection (i.e. face shield, goggles etc.), ear plugs and respiratory protection as required.

• No employee should be permitted to perform maintenance or repair activity on equipment (such as compressors mixers, screens, pumps used for concrete and masonry construction activities) where the inadvertent operation of the equipment could occur and cause injury, unless all potentially hazardous energy sources have been locked out and tagged.

Concrete Buckets

- No employee shall be permitted to ride concrete buckets.
- No employee should be permitted to work under concrete buckets while buckets are being elevated or lowered into position.
- To the extent practical, elevated concrete buckets should be routed so that no employee or the fewest number of employees are exposed to the hazards associated with falling concrete or falling buckets.
- Concrete buckets equipped with hydraulic or pneumatic gates should have positive safety latches or similar safety devices installed to prevent premature or accidental dumping.
- Concrete buckets should e designed to prevent concrete from hanging up on top of the sides.

Pumpcrete Systems

- No employee should be permitted to apply a cement, sand and water mixture through a pneumatic hose unless the employee is wearing appropriate personal protective equipment.
- Concrete pumping systems using discharge pipes should be provided with pipe supports designed for 100 percent overload.
- Compressed air hoses used on concrete pumping systems should be provided with positive failsafe joint connectors to prevent separation of sections when pressurized.
- Movement of concrete hoses should be planned to limit the amount of manual positioning of hose as much as practicable. When necessary, the use of hooks, ropes or other similar devices should be utilized when handling the concrete hose.

Buggies and Wheelbarrows

- Concrete buggy handles should not extend beyond the wheels on either side of the buggy.
- Handles should be guarded or equipped with knuckle guards.
- All buggies, wheelbarrows or other similar conveyances should be properly maintained and repaired/replaced immediately if damaged, in poor repair or otherwise.
- Paths of access and travel should be level, free of debris and other surface encumbrances and ramps or other access ways should be appropriately built, maintained, and protected.
- Buggies, wheelbarrows etc. should not be overloaded.

Post-Tensioning Operations

- No employee (except those essential to the post-tensioning operations) should be permitted to be behind the jack during post-tensioning operations.
- Signs and barriers should be erected to limit employee access to the post-tensioning area during tensioning operations.

• Appropriate fire protection measures should be taken during burning operations, including by not limited to spark control or blankets, fire extinguishers, wetting formwork etc.

Emergency Response Procedures

In the event of a collapse or failure of formwork, falsework or an excavation, the following general emergency procedures should be initiated:

Initial Stage of a collapse (before rescue recovery)

- Get other exposed individuals out of the area.
- Call 911
- Secure the area
- Shut down all equipment that might cause vibration (with the exception of dewatering equipment) or additional loading. Reroute traffic to eliminate vibration if necessary.
- Do not enter a failed excavation or area of collapse without adequate protection
- Do not remove hand tools, personal protective equipment, or other material from the scene that may be used to locate a victim.
- Begin removing standing or seeping water
- Find out if the failure damaged a utility. If so, take appropriate action.
- Consider tying a digging tool to a rope and tossing it t a conscious and able victim so that he or she may dig out without having another person enter the excavation.
- Account for everyone
- Follow standard emergency procedures as detailed in the Crisis Management Plan.

Rescue or recovery

- Do not attempt to pull a partially trapped/buried victim out by a rope or sling. This may cut the victim in half or pull limbs from the body. It may also loosen dirt or material enough to create a secondary cave-in/collapse.
- If equipment is used to remove material from around a victim, remove/dig so that loosened material will fall away rather than toward the victim. It is generally bad practice to use equipment to dig someone out because the vibration and surcharge can cause further failures. In the case of an excavation, a better option might be to locate and use a vacuum truck.
- Assist all emergency response personnel as needed.
- Ensure that adequate equipment is available for a sustained rescue effort (e.g. shoring materials, equipment, generator, lighting, supplies, personnel etc.)
- Control traffic and crowds. Reroute traffic as necessary.

Permitting/Documentation

Before a contractor is on site, the following items should be obtained in writing:

- Permit for excavation/trenching activities (Cal OSHA Excavation Notification Form as applicable) for all trenches/excavations that are equal to or greater than 5' in depth where an employee is required to enter.
- Permit for any falsework or scaffolding 36' in height or greater total.
- Excavation and trenching plan

- Shoring/Falsework design or plan
- Name(s) of competent person(s)
- Soils analysis report
- Copy of their Safety Manual

FORMS



MANAGEMENT INSPECTION REPORT

Job #				Job L	ocation/Name									
OBAVASHI Date														
	/ Day / Y	Year		Ime										
Jobsite Supervisor				Safet	y Manager									
Last		Fi	rst		Last First									
Webcor/Obayashi Principal		Fi	rst	Insura	ance Representative									
$\nabla \mathbf{X}$ – Corrective Action Rec	mirec	1			\square \square – No Corrective Action Required									
		1												
				0					0					
				E					[E]					
	R/			Ð		R/			CJ					
	CO SA			RE		CO SAS			RE					
	EB(B	∢)R		EB(В	¥)R					
	M OB	SU	Ż	ŭ		WI OB	SU	Ń	CC					
1 PERSONAL PROTECTIVE FOLLOMENT					7 FIRE PROTECTION									
1 Hard Hats					1 Extinguishers									
2. Eve Protection					2. Flammable Materials									
3. Ear Protection					3. Welding / Cutting Equipment									
4. Respirators					<u></u>									
5. Proper Clothing					8. TOOLS									
6. Footwear					1. Condition									
7. Safety Belts					2. Guarded									
					3. Power Cords									
2. HOUSEKEEPING					4. Temp. Power Boxes									
1. Exits & Stairs Clear														
2. Piling & Stacking					9. SITE & PUBLIC PROTECTION									
3. Debris Removal					1. Excavation / Trenches									
4. Nails Bent or Removed					2. Earth Moving Equipment									
					3. Forklift / Cranes									
3. LADDERS & STAIRS					$\frac{4}{5}$ Fences									
1. Ladder Condition					5. Lighting									
2. Ladder 2' Above Londings					0. Ballicades									
<u>A Stairs</u>					7. Signage 8. Rober Cons									
4. Stall5					8. Rebai Caps									
4 RAILINGS / FLOOR OPENINGS					10 FIRST AID									
1. Perimeter					1. Trained Personnel									
2. Floor Openings / Shafts					2. Kits / Supplies									
3. Stairs / Ramps					3. Sanitation / Water									
4. Walkways														
5. Elevator Door Openings					11. PROGRAM / INFORMATION									
					1. Twice Daily Inspections									
5. <u>SCAFFOLDS</u>					2. Orientation: New Employee / Haz. Sub.									
 Railings & Kickboards 					3. Safety Meetings									
2. Tied to Building					Required Signs Posted									
3. Planks & Platforms														
					12. OTHER (LISTS)									
6. <u>ELECTRICAL</u>				ļ	1. Safety Manual									
1. Lighting					2. MSDS Book									
2. Grounding					3. CAL-OSHA 200 Log (Posted Every February)									
3. Cords, Plugs & Receptacles			I	L										

Comments:_____

Title / Signature



DAILY PROJECT INSPECTION

Job #_____ Job Location/Name______

Week Ending

					Month / Day / Year							
X – Corrective Action Required						0-	- No Corrective Action Required					
				-	'	-						
		Μ	Т	W	ΤН	F						
A.	BASICS						COMMENTS					
	1. Workers are wearing personal protective equipment											
	2. exits and stairways are clear											
	3. Construction material stored properly											
	4 Site debris removed											
	5 Nails bent or removed											
	6 Ladder condition and placement											
	7 Dermanent & temperaturaile											
	Perindient & temporary rails Cylinder storage											
	8. Cylinder storage											
	9. Hazardous material storage											
	10. Electrical Cords and grounding											
	11. Extinguishers in place where needed											
	12. Excavation / trenches											
	 First aid kit is accessible & stocked 											
	14. Required signs posted											
	15. Construction equipment											
B.	CRANES											
	1. Crane certification											
	2. Load chart											
	3 Operator maintenance reports updated											
С	MANI IFT											
C.	1 Pamps rails phones & doors are maintained properly											
	Ramps, rans, phones & doors are maintained property											
	2. Personner stretcher stored on top of the mannit											
	3. Fire extinguisher in place											
	4. Weekly maintenance check reports											
D.	BACKHOES											
	 Back-up bell working 											
	2. Wearing safety equipment											
	3. Personnel working with the backhoe a safe distance from the											
	backhoe bucket at all times											
E.	TRUCKS											
	 Back-up bell working 											
	2. Driver wearing safety equipment											
F.	COMPRESSOR											
	1 Properly maintained											
	2 Air tools working properly											
	3 Personnel wearing correct safety equipment and have been											
	instructed how to use the equipment											
	4 All air hose connectors are wired together											
					\vdash							
C	SHODING / SCAFFOI DING											
U.	1 Dailings & kick boards											
	1. Kanings & Kick Doards				┝──┤							
	2. The off / braced correctly											
	3. Planking is the correct size											

Supervisor _____

Last

First

Equipment Safety Inspection Checklist

Date: _____ Project: _____ Equipment: All guards and fenders OK Needs Repair Brakes Needs Repair OK _____ _____ Lights – front, rear, side, dash Needs Repair OK Back-up alarm – horn ____ Needs Repair OK Ladders, stairs, hand holds Needs Repair OK _____ ROPS (Roll-over protection) OK Needs Repair _____ _____ Seat belts OK Needs Repair Fire extinguisher Needs Repair OK _____ Glass OK Needs Repair _____ _____ Tires OK Needs Repair _____ _____ Needs Repair Electrical cords OK _____ _____ Ground fault circuit interrupters OK Needs Repair _____ Electrical hand tools Needs Repair OK _____ _____ Needs Repair Powder actuated tools OK Pneumatic condition of all hand tools OK Needs Repair **Other Items Checked:** Oil level and leaks OK Needs Repair Add Change Hydraulic oil level and leaks OK Needs Repair Add Change Anti-freeze level and leaks OK Needs Repair Add Change Fuel level and leaks OK Needs Repair Change Add First aid kit Needs Repair Change OK Add

Repaired by:

Checked by: _____

Job Hazard Analysis

Task to be accomplished:		
SEQUENCE OF BASIC JOB STEPS	POTENTIAL HAZARDS	RECOMMENDED ACTION OR PROCEDURE

Signatures: Foreman/Lead Person:

Crew: _____

_ _

WELDING / CUTTING "HOT WORK" PERMIT

Pern	nit #						
Date							
Subo	contractor:						
Floo Area	Pr: Room /						
CON	NDITIONS FOR PERFORMANCE OF THE WORK						
1.	A Designated Fire Watch shall be furnished by the subcontractor performing the work. The Fire Watch shall have no other assigned duties but to ensure a Safe environment in the area during and after the activity of welding, cutting, or open-flame operations.						
2.	The Fire Watch shall clear the work area, and ensure that it be kept free, of all combustible materials. In occupied buildings, the fire suppression system shall be in operation.						
3.	Fire-retardant tarpaulins are acceptable and shall be used where applicable.						

- 4. All welding/cutting equipment shall be removed from the building daily. This provision applies to work performed in an existing, occupied portion of the facility.
- 5. The Fire Watch shall be equipped with appropriate personal protective equipment, such as eye protection, gloves, head protection, welder's jacket, etc.
- 6. Equipment shall be located so that exhaust fumes are naturally ventilated from the building. Where such locations are not possible, mechanical ventilation shall be provided by the subcontractor performing the work.
- 7. All oxygen/acetylene equipment shall be transported, used, and stored in strict compliance with WISHA Construction Safety Orders. A separate fire extinguisher (10 B: C minimum) is required at each oxygen/acetylene setup.
- 8. Appropriate fire extinguishers shall be kept in the work area while all work is in progress. Fire extinguishers are to be provided by the subcontractor performing the work as follows:

WORK AREA	FIRE EXTINGUISHER TYPE	<u>NUMBER REQ'D</u>
Equipment Spaces	ABC (20 lbs)	2
Other Spaces	ABC (20 lbs)	1

- 9. Welding/cutting shall not be performed until the area has been approved by the Fire Safety Manager.
- 10. Upon completion of the "Hot Work," the Fire Watch shall inspect the work area and ensure that there are no lingering sparks, smoldering materials, etc. The fire watch shall be maintained a minimum of ½ hour after work has been completed.
- 11. The Fire Safety Manager shall be notified when the "Hot Work" is complete.
- 12. Permits are valid for a one (1) week period.

Subcontractor hereby agrees to perform the work in accordance with the requirements noted above.

Permit valid from	to	<u> </u>
Comments/Special Requirements:		
Subcontractor's Representative:	Work Complete:	
Fire Safety Manager:	Work Complete:	

HEAT ILLNESS PREVENTION POLICY

Purpose

The purpose of Heat Illness Prevention Policy is to meet the requirements set forth in the Heat Illness Prevention Standard, Title 8, California Code of Regulations, Section 3395 and also to serve as a supplement to Webcor Construction LP's Injury and Illness Prevention Program (IIPP). This information is intended and must be used in conjunction with the IIPP. The Heat Illness Prevention Policy establishes procedures and provides information which is necessary to ensure that Webcor Construction LP's staff is knowledgeable in the prevention and recognition of heat illness to ensure their own safety and the safety of others.

Procedures and Guidelines

In compliance with Heat Illness Prevention Standard, Title 8 regulations, Webcor strives to provide a safe and healthful work environment. To do so the following Procedures are required for all employees of Webcor Construction LP:

- Provide training to all employees by their supervisors. All trainings should be documented with an employee sign in sheet. Topics include:
 - Types of Heat Illness and their symptoms.
 - o Environmental and personal risk Factors for Heat Illness.
 - Webcor's Heat Illness Prevention Policy.
 - The importance or drinking water frequently throughout the day.
 - The importance of reporting symptoms of Heat Illness to their employer/supervisor
 - The importance of allowing the body to adjust gradually to working in high heat.
 - Webcor Procedures for responding to Heat Illness symptoms.
 - o Webcor's Procedures for contacting emergency services.
 - Webcor's Procedures for emergency communication.
 - Provide training to all Supervisors. Topics include:
 - o All information to be provided to employees.
 - The procedures the supervisor is to follow in implementing this Policy.
 - The Procedures to follow when an employees begins to show symptoms of heat illness.
- Webcor Construction LP is to provide access to potable drinking water meeting the requirements of Sections 1524, 3363, and 3457 as applicable to all employees. Where it is not plumbed or otherwise continuously supplied, it shall be provided in sufficient quantity at the beginning of the work shift to provide one quart per employee per hour for drinking for the entire shift. Employers may begin the shift with smaller quantities of water if they have effective procedures for replenishment during the shift as needed to allow employees to drink one quart or more per hour. The frequent drinking of water shall be encouraged.
- Webcor Construction LP is to provide access to an area with shade that is either open to the air or provided with ventilation or cooling for a period of no less than five minutes for employees suffering from heat illness or believing a preventative recovery period is needed. Such access to shade shall be permitted at all times.
- During the designated warmer months of the year (April through September) all jobsites are required to incorporate heat illness prevention and awareness training into the Tailgate Safety Meetings. Shade and plenty of water shall be provided in sufficient amount to each and every employee.

Heat Illness Prevention

Heat related illnesses are avoidable if the employees are trained and the right actions are taken before, during, and after working in either indoor or outdoor hot conditions. High temperatures, humidity, air velocity and radiant heat from the sun or a furnace can stress the body's ability to cool itself making heat illness a big concern during hot weather months. These would be considered environmental risk factors. Every employee whose job duties require them to work in the outdoors during summer months, are exposed to elevated heat conditions and therefore are susceptible to heat illness. The three major forms of heat illnesses are: **heat cramps**, **heat exhaustion**, and **heat stroke**. Heat stroke can be a life threatening condition. This document will outline those actions as well as describing the three major forms of heat illness, how to recognize them, and what an action to take to provide first aid before medical care is provided.

- Heat Cramps
 - o Description:

Heat cramps are the most common type of heat related injury and probably have been experienced by nearly everyone at one time or another. Heat cramps are muscle spasms which usually affect the arms, legs, or stomach. Frequently they do not occur until sometime later after work, at night, or when relaxing. Heat cramps are caused by heavy sweating, especially when water is not replaced quickly enough. Although heat cramps can be quite painful; they usually don't result in permanent damage.

o Prevention/First Aid:

Drink electrolyte solutions such as Gatorade or plenty of water during the day and try eating more fruits such as bananas to help keep your body hydrated during hot weather. Call 911 and contact your supervisor immediately if the Person becomes ill.

- Heat Exhaustion
 - o Description:

Heat exhaustion is more serious than heat cramps. It occurs when the body's internal temperature regulating system is overworked, but has not completely shut down. In heat exhaustion, the surface blood vessels and capillaries, which originally enlarged to cool the blood, collapse from loss of body fluids and necessary minerals. this happens when you do not drink enough fluids to replace what you are sweating away symptoms Include: Headache, heavy sweating, intense thirst, dizziness, fatigue, loss of coordination, nausea, impaired judgment, loss of appetite, hyperventilation, tingling in hands or feet, Anxiety, cool moist skin, weak and rapid pulse (120-200), and low to normal blood

• Prevention/First Aid:

The employee suffering these symptoms should be moved to a cool location such as a shaded area or air-conditioned building. Have them lie down with their feet slightly elevated. Loosen their clothing, apply cool, wet cloths or fan them. Have them drink water or electrolyte drinks. Try to cool them down, and have them checked by medical personnel. Victims of heat exhaustion should avoid strenuous activity for at least a day, and they should continue to drink water to replace lost body fluids. Call 911 if the person becomes non-responsive, refuses water, vomits, or loses consciousness.

- Heat Stroke
 - Description:

Heat stroke is a life threatening illness with a high death rate. It occurs when the body has depleted its supply of water and salt, and the victim's core body temperature rises to deadly

levels. A heat stroke victim may first suffer heat cramps and/or heat exhaustion before progressing into the heat stroke stage, but this is not always the case. It should be noted that, on the job, heat stroke is sometimes mistaken for a heart attack. It is therefore very important to be able to recognize the signs and symptoms of heat stroke and to check for them anytime an employee collapses while working in a hot environment. Symptoms of heat stroke include: A high body temperature (103 degrees F); a distinct absence of sweating (usually); hot red or flushed dry skin; rapid pulse; difficulty breathing; constricted pupils; any/all the signs or symptoms of heat exhaustion such as dizziness, headache, nausea, vomiting, or confusion, and possibly more severe systems including; bizarre behavior; and high blood pressure. Advance symptoms may be seizure or convulsions, collapse, loss of consciousness and a body temperature of over 108 degrees F.

• Prevention/First Aid:

It is vital to lower a heat stroke victim's body temperature. Quick actions can mean the difference between life and death. Pour water on them, fan them, or apply cold packs. Call 911 to get the person medical aid as soon as possible.

Guidelines for Preventing Heat Illness

- If you are coming back to work from an illness or an extended break or you are just starting to a job working in the heat, it is important to be aware that you are more vulnerable to heat stress until your body has time to adjust. Let your supervisor know you are not used to the heat. It takes about 5 7 days for your body to adjust.
- Drinking plenty of water frequently is vital to workers exposed to the heat. An individual may produce as much as 2 to 3 gallons of sweat per day. In order to replenish that fluid the worker should drink 3 to 4 cups of water every hour starting at the beginning of your shift.
- Taking your breaks in a cool shaded area and allowing time for recovery from the heat during the day are effective ways to avoid heat illness.
- Avoid or limit the use of alcohol and caffeine during periods of extreme heat. Both dehydrate the body.
- If your or a co-worker start to feel symptoms such as nausea, dizziness, weakness or unusual fatigue, let your supervisor know and rest in a cool shaded area. If symptoms persist or worsen seek immediate medical attention.
- Whenever possible ear clothing that provides protection from the sun but allows airflow to the body. Protect your head and shade your eyes if working outdoors.
- When working in the heat be sure to pay extra attention to your coworkers and be sure you know how to call for medical attention.

END OF SITE SPECIFIC SAFETY PLAN

Webcor-Obayashi JV Job No. #30100.01				TRAN	ISB/	AY TRANSIT CENTER	Construction Manager: Brian Morton						
Schedule: 30100-10.09.23							Sr. Schedule Manager: Eric Thatcher						
						(EXHIBIT I)			6601 EIN	5 material			
		BSE		EPT SCI	HED	ULE (NOT FOR CONSTRUCTION)							
Activity ID	Activity Name	OD	Start	Finish	TF	2011 2012 2013 2014 2015	20	016	2017	2018			
						<u> </u>	SUDJFUAUJ	JASONDJ	FAMJJ	AS NDJFMA			
🖶 TTC - (10.09.23)	CONCEPT SCHEDULE	1950	08-Mar-10 A	12-Jan-18	67								
		491	08-Mar-10 A	22-Feb-12	1526								
	USSOVER BEI WN SHORING ZONES 1&2	491	00-Ivial-10 A	22-FeD-12	101								
SI-#32000	REANCHISE LITH THESPHASE 1 @ FIRST STREET (IMPACT LOG # P-030)	0	20-May-10 A	22-Feb-12	101								
UT-202600	(START) FRANCHISE LITILITIES FIRST STREET	0	20-May-10 A	22-1 60-12	101								
UT-202700	AT&T INSTALL REDUNDANT SERVICE TO 400 HOWARD	5	20-May-10 A	02-Jun-10 A									
UT-203000	*PG&E INSTALL MANHOLE #1287 [PG&E ACTIVITY #06.02.05/#06.04.03]	45	18-Jun-10 A	21-Sep-10	79								
UT-202900	PG&E INSTALL TEMP GAS SERVICE TO 100 FIRST STREET & TERMINATE (E) TERM	10	09-Sep-10 A	24-Sep-10	99	PG&E INSTALL TEMP GAS SERVICE TO 100 FIRST STREET & TERMINATE (E) TERMINAL INEED PG&E INFOI							
💶 UT-203500	*PG&E PHASE 1 TRENCHING @ FIRST STREET (SOUTH) [PG&E ACTIVITY #06.02.08]	10	09-Sep-10 A	22-Sep-10	79	*PG&E PHASE 1 TRENCHING @ FIRST STREET (SOUTH) [PG&E ACTIVITY #06.02.08]							
UT-202800	AT&T REMOVE (E) SERVICE TO 400 HOWARD	10	13-Sep-10	24-Sep-10	170	AT&T REMOVE (E) SERVICE TO 400 HOWARD							
🔲 UT-203300	AT&T TERMINATE (E) TELCOM SERVICE TO (E) TERMINAL	10	13-Sep-10	24-Sep-10	170	AT&T TERMINATE (E) TELCOM SERVICE TO (E) TERMINAL							
🔲 UT-205100	*PG&E NTP PROCESS FOR STAGE 1 CLEARANCE	15	23-Sep-10	14-Oct-10	79	🚪 *PG&E NTP PROCESS FOR STAGE 1 CLEARANCE							
🔲 UT-203800	**PG&E INSTALL MANHOLE #1281 [PG&E ACTIVTY #06.02.06]	19	27-Sep-10	22-Oct-10	170	**PG&E INSTALL MANHOLE #1281 [PG&E ACTIVTY #06.02.06]							
UT-204000	*PG&E ELECTRICAL CLEARANCE 1 [PG&E ACTIVITY #06.08.04]	7	15-Oct-10	25-Oct-10	79	*PG&E ELECTRICAL CLEARANCE 1 [PG&E ACTIVITY #06.08.04]							
UT-205200	*PG&E COMPLETE - (START) TG04.5.1 ACTIVITIES ON MINNA	0	26-Oct-10		79	*PG&E COMPLETE - (START) TG04.5.1 ACTIVITIES ON MINNA							
UT-203600	TG04.5.1 CAP AWSS @ FIRST STREET	10	21-Dec-10	05-Jan-11	131	TG04.5.1 CAP AWSS @ FIRST STREET							
		20	22-Dec-10	21-Jan-11	110								
	"PG&E COMPLETE PHASE 1 TRENCHING @ FIRST & NATOMA (NORTH) [PG&E AC	10	24-Jan-11	04-Feb-11	F1	# **PG&E COMPLETE PHASE 1 TRENCHING @ FIRST & NATOMA (NORTH) [PG&E ACTIVITY #06.02.08]							
UT-204100		5	07-Feb-11	29-Apr-11	110								
UT-204200	TG04 5.1 DEMO ABANDONED PG&E SUBSTRUCTURE @ FIRST STREET	15	22-Feb-11	14-Mar-11	105								
UT-201700	TRD PKG 4.2 AWSS @ MISSION	40	08-Mar-11	02-May-11	30	TRD PKG 4.2 AWSS @ MISSION							
UT-204300	TG04.3 DEMO ABANDONED WATER @ FIRST STREET	20	02-May-11	31-May-11	51	TG04 3 DEMO ABANDONED WATER @ FIRST STREET							
UT-204400	TG04.5.1 AVAILABLE: START SHORING ZONE 1	0		15-Jun-11	0	TG04.5.1 AVAILABLE: START SHORING ZONE 1							
🔲 UT-204500	TG04.5.1 AVAILABLE: START SHORING ZONE 2	0		15-Jun-11	40	TG04.5.1 AVAILABLE: START SHORING ZONE 2							
🔲 UT-201800	TG04.5.1 AVAILABLE: START PHASE 1 CROSS SHORING @ FIRST STREET	0	16-Jun-11		141	TG04.5.1 AVAILABLE: START PHASE 1 CROSS SHORING @ FIRST STREET							
UT-202400	FRANCHISE UTILITIES PHASE 2 @ FIRST STREET	40	09-Dec-11	07-Feb-12	101	FRANCHISE UTILITIES PHASE 2 @ FIRST STREET							
🔲 UT-202500	DEMO FRANCHISE UTILITIES PHASE 1 @ FIRST STREET	10	08-Feb-12	22-Feb-12	101	PENO FRANCHISE UTILITIES PHASE 1 @ FIRST STREET							
🔁 MINNA - SHOF	RING ZONES 1 & 2	150	08-Nov-10	16-Jun-11	0								
UT-200720	TG04.5.1 SUBSURFACE INVESTIGATION ON MINNA	15	08-Nov-10	30-Nov-10	35								
UT-200820		10	01-Dec-10	14-Dec-10	35	H TG04.5.1 SUBSURFACE DATA SUBMITTAL							
	TG04.5.1 SUBSURFACE INVESTIGATION DATA APPROVAL (TJPA/AECOM)	10	15-Dec-10	29-Dec-10	35								
UT-200620		30 80	21-Dec-10	15- lun-11	0								
UT-201740	TG04.5.1 WATER/SEWER @ MINNA	80	22-Feb-11	15-Jun-11	0								
UT-200600	TG04.5.1 AVAILABLE: START SHORING @ ZONE 1 & 2 MINNA	0	16-Jun-11		0	TG04.5.1 WATERSEWER @ WINNA							
🖪 NATOMA - SH	IORING ZONES 1 & 2	129	26-Oct-10	03-May-11	30								
UT-201820	PG&E ABANDON ELECTRICAL & GAS ON NATOMA (FRANCHISE)	10	26-Oct-10	08-Nov-10	109	PG&E ABANDON ELECTRICAL & GAS ON NATOMA (FRANCHISE)							
UT-201720	TRD PKG 4.4 WATER/SEWER @ NATOMA STREET AND FIRST STREET	40	04-Feb-11	01-Apr-11	51	TRD PKG 4.4 WATER/SEWER @ NATOMA STREET AND FIRST \$TREET							
🔲 UT-200900	START SHORING @ ZONE 1 & 2 NATOMA	0	03-May-11		30	START SHORING @ ZONE 1 & 2 NATOMA							
	ST/FREMONT	443	08-Mar-10 A	12-Dec-11	1574								
🔲 UT-201900	FRANCHISE UTILITIES PHASE 1 @ FREMONT STREET (LOE)	0	08-Mar-10 A	12-Dec-11	270	FRANCHISE UTILITIES PHASE 1 @ FREMONT STREET (LOE)							
🔲 UT-202620	(START) FRANCHISE UTILITIES @ FREMONT STREET	0	08-Mar-10 A			RT) FRANCHISE UTILITIES @ FREMONT STREET							
UT-202720	VERIZON CUTOVER @ FREMONT STREET	5	08-Mar-10 A	22-Mar-10 A		ZON CUTOVER @ FREMONT STREET							
UT-202820	PG&E DEMO HIGH-PRESSURE GAS @ FREMONT STREET	5	23-Mar-10 A	06-Apr-10 A		DEMO HIGH-PRESSURE GAS @ FREMONT STREET							
Data Date: 13-Sep-10						Date Revision	T	Checked	Δ				
						30-Jul-10 BSE CONCEPT SCHEDULE		Chookou	ETHATC	CHER			
			and second			NOT FOR CONSTRUCTION							
Sheet:1 of 52			meor			23-Sep-10 UPDATED FOR TG03 BSE ADDENDUM NO. 03	(REV. D)						
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	Sr. Schedule Manager: Eric Thatcher											ner				
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ISE UTILITIES PHASE	1 @ FIRST	STREET (LC	E)													
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ART PHASE 1 CROSS	SHORING @	PIRST ST	EET													
SE UTILITIES PHASE :	2 @ FIRST S	STREET														
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& 2 NATOMA																
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Activity ID	Activity Name	OD	Start	Finish	TF		2011	2012		2014	2015	20)16		2017	2018
		25	02 Apr 10 A	17 San 10	70			AMJJA	S JND JF A JJAS ND JFM	AMJJASJAD	JF AMJJAS	NDJFMAM	JASOND	JFAN	JJAS	NDJ-MA
UT-202920	PG&E INSTALL MANHOLES #1672, #1673, #1074, AND #1075	30	20-Sep-10	08-Oct-10	70		E INSTALL MANHULES #1672,	, #1673, #1	674, AND #1675							
UT-203120	PG&F CUTOVER @ EREMONT STREET IPG&F ACTIVITY 06 08 06 & 06 08 07]	40	12-Oct-10	08-Dec-10	70											
UT-203320	TG04.5.1 SEWER & WATER N. OF BUTTRESS AREA	10	21-Dec-10	05-Jan-11	62		TG04 5 1 SEWER & WATER									
UT-203420	TG04.5.1 RELOCATE STREET LIGHTS AND SIGNALS @ FREMONT STREET	15	21-Dec-10	12-Jan-11	1802		TG04.5.1 RELOCATE STREE	FT LIGHT	S AND SIGNALS @ FREMONT STREET							
UT-203720	TG04.5.1 AVAILABLE: START SHORING ZONE 4	0		05-Jan-11	62	3	TG04.5.1 AVAILABLE: START	RT SHORIN	GZONE 4							
UT-203520	READY FOR DEMO OF PILE CAPS @ FREMONT STREET	0		12-Jan-11	1802		READY FOR DEMO OF PILE	E CAPS @	FREMONT STREET							
UT-203620	TG04.1 WATER & SEWER ON FREMONT S. OF BUTTRESS, AND NATOMA	40	08-Mar-11	02-May-11	70		TG04.1 WATER & SE	EWER ON	FREMONT S. OF BUTTRESS, AND NAT	ГОМА						
UT-201100	TG04.1 AVAILABLE: START SHORING @ ZONE 3 NATOMA	0	03-May-11		148		TG04.1 AVAILABLE:	: START SH	ORING @ ZONE 3 NATOMA							
🔲 UT-201300	TG04.5.1 AVAILABLE: START PHASE 1 CROSS SHORING @ FREMONT STREET	0	03-May-11		292		TG04.5.1 AVAILABLE	E: START	PHASE 1 CROSS SHORING @ FREMO	NT STREET						
🔲 UT-202510	FRANCHISE UTILITIES PHASE 2 @ FREMONT STREET	40	29-Sep-11	28-Nov-11	270			ICHISE UT	LITIES PHASE 2 @ FREMONT STREET	r						
🔲 UT-202520	DEMO FRANCHISE UTILITIES PHASE 1 @ FREMONT STREET	10	29-Nov-11	12-Dec-11	270			10 FRANCH	IISE UTILITIES PHASE 1 @ FREMONT	STREET						
둼 BEALE ST. CR	OSSOVER ZONE 4.2	219	13-Sep-10	29-Jul-11	212											
🔲 UT-202000	FRANCHISE UTILITIES PHASE 1 @ BEALE STREET (LOE)	38	13-Sep-10	04-Nov-10	141	E FF	RANCHISE UTILITIES PHASE 1	1 @ BEALI	STREET (LOE)							
UT-204700	PG&E JOINT TRENCH BEALE STREET	15	13-Sep-10	01-Oct-10*	139	PG8	E JOINT TRENCH BEALE STR	REET								
UT-204800	PG&E ELECTRICAL VAULTS BEALE STREET	5	13-Sep-10	17-Sep-10	149	PG&	E ELECTRICAL VAULTS BEALE	E STREET								
UT-203200	INSTALL SUBSTRUCTURE FOR PG&E ELECTRICAL VAULTS BEALE STREET	10	04-Oct-10	18-Oct-10	144	INS	TALL SUBSTRUCTURE FOR P	PG&E ELE	CTRICAL VAULTS BEALE STREET							
UT-203900	INSTALL SUBSTRUCTURE FOR PG&E ELECTRICAL CONDUITS BEALE STREET	15	04-Oct-10	25-Oct-10	139		STALL SUB\$TRUCTURE FOR F	PG&E ELE	CTRICAL CONDUITS BEALE STREET							
UT-204900	INSTALL PG&E GAS BEALE STREET	10	22-Oct-10	04-Nov-10*	141	IN IN	STALL PG&E GAS BEALE STR	REET								
UT-205000	BEALE STREET CROSSOVER	10	26-Oct-10	08-Nov-10	139	H B	EALE STREET CROSSOVER									
	TRD PKG 4.3 WATER @ BEALE STREET	50	04-Feb-11	15-Apr-11	81		TRD PKG 4.3 WATER	R @ BEALE	STREET							
	TRD PRG 4.6 SEWER @ BEALE SLUDGE LINE MAIN	60	05-Apr-11	29-Jun-11	212		TRD PKG 4.6 SE	EWER @ B								
		20	30-Jun-11	28-Jul-11	212			IES AT BE								
		120	29-Jul-11	21 Jon 12	212		X AVAILABLE: SI	SIARI PHA	SE 1 CROSS SHORING @ BEALE STR	EEI						
		120	05-Aug-11	02 Oct 11	201											
	TRENCHING/SWITCH GEARS/ENERGIZE - 1 & 2 (20NE 1)	40	03-Aug-11	01-Doc 11	00				H GEARS/ENERGIZE - 1 & 2 (20NE 1)							
UT-202300	TRENCHING/SWITCH GEARS/ENERGIZE - 5 (ZONE 4)	40	02-Dec-11	31-Jan-12	257				CONTENERS/ENERGIZE - 3 & 4 (ZONE	= 3)						
		1724	31-Jan-11	12-Jan-18	67			RENCHING	SWITCH GEARS/ENERGIZE - 3 (ZONE	= 4)						
		1318	31-Jan-11	20-May-16	276											
		384	16-Jun-11	02-Jan-13	22											
	DING LINES 1 - 10)	05	16 Jun 11	01 Nov 11	22											
		90	10-Jun-11	01-100-11	22											
SX-102500	(START) SHORING WALL - ZONE 1	15	16-Jun-11	07.101.11	70			NG WALL -								
SX-102330	TRENCH/SHORE/CLIT (E) TIEBACKS/BACKEILL - ZONE 1	60	16- Jun-11	12-Sep-11	20											
SX-102700	PRE-TRENCH FOR SHORING WALL - ZONF 1	10	16-Jun-11	29-Jun-11	0				NG WALL - ZONE 1							
SX-102600	INSTALL SHORING WALL - ZONE 1 (INC: TONGUE)	80	23-Jun-11	18-Oct-11	0											
SX-103000	DEMOB SHORING EQUIPMENT - ZONE 1	10	19-Oct-11	01-Nov-11	22			SHORING	FOUIPMENT - ZONE 1							
SX-103100	(FINISH) SHORING WALL - ZONE 1	0		01-Nov-11	22		(FINISH)		WALL - ZONE 1							
C ZONE 1 BELO	OW GRADE DEMO/EXCAVATION/BRACING/TRESTLE	289	02-Nov-11	02-Jan-13	22											
SX-100000	(START) EXCAVATION ZONE 1	0	02-Nov-11		22		(START)		TION ZONE 1							
SX-101200	INSTALL PIN PILES - ZONE 1	36	02-Nov-11	23-Dec-11	22			TALL PIN F	ILES - ZONE 1							
SX-101900	PRE-EXCAVATION FOR TRESTLE - ZONE 1	30	28-Nov-11	10-Jan-12	22			RE-EXCAVA	TION FOR TRESTLE - ZONE 1							
SX-102200	INSTALL TRESTLE - ZONE 1	40	28-Nov-11	25-Jan-12	22			STALL TR	ESTLE - ZONE 1							
SX-100100	INSTALLED DEWATERING WELLS/SYSTEM - ZONE 1	32	29-Nov-11	13-Jan-12	29			STALLED D	EWATERING WELLS/SYSTEM - ZONE	1						
SX-103050	START DEWATERING - ZONE 1	0	29-Nov-11		51		START		RING - ZONE 1							
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T PHASE 1 CROSS SH	ORING @ F	REMC	NT ST	REET														
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		(ZON	E 3)															
NG/SWITCH GEARS/EI	NERGIZE - C		E 4)															
- ZONE 1																		
ORING WALL @ ZONE	1 & 2																	
UT (E) TIEBACKS/BAC	KFILL - ZOI	NE 1																
IG WALL - ZONE 1 (INC	: TONGUE																	
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NG WALL - ZONE 1																		
ATION ZONE 1																		
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RESTLE - ZONE 1																		
	S/SYSTEM -	ZONE	1															
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30-Jul-10	BSE CON	CEPT	SCH	EDUL	E							011	2 21100	E	ETHA	TCHE	R	
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Schedule: 30100-10.09.23

TRANSBAY TRANSIT CENTER

(EXHIBIT I)

Act	ivity ID	Activity Name		OD	Start	Finish	TF			2011		2012		2013	2014	Т
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	SX-102300	EXCAVATE BENCH #1 (& DEMO (E) PILES) - ZONE 1	20	11-Jan-12	08-Feb-12	22					EXCAVATE	BENCH	#1 (& DEMO (E) PILES)	ZONE 1	
	SX-102400	INSTALL BRACING BENCH #1 - ZONE 1		40	26-Jan-12	22-Mar-12	22					INSTALL	BRACIN	IG BENCH #1 - ZONE 1		
	SX-107700	EXCAVATE BENCH #2 (& DEMO (E) PILES	S) - ZONE 1	40	16-Feb-12	12-Apr-12	32					EXCAV	ATE BEI	NCH #2 (& DEMO (E) PI	ILES) - ZONE 1	
	SX-107800	INSTALL BRACING BENCH #2 - ZONE 1		40	23-Mar-12	17-May-12	22					🔜 INST.	ALL BRA	CING BENCH #2 - ZON	i E 1	
	SX-107900	EXCAVATE BENCH #3 (& DEMO (E) PILES	S) - ZONE 1	40	13-Apr-12	11-Jun-12	32					EX(BENCH #3 (& DEMO (I	E) PILES) - ZONE 1	
	SX-108000	INSTALL BRACING BENCH #3 - ZONE 1		40	18-May-12	17-Jul-12	22					💻 II	NSTALL	BRACING BENCH #3 - 2	ZONE 1	
	SX-108100	EXCAVATE BENCH #4 (& DEMO (E) PILES	S) - ZONE 1	40	12-Jun-12	07-Aug-12	32						EXCAV	ATE BENCH #4 (& DEM	IQ (E) PILES) - ZONE 1	
	SX-108200	INSTALL BRACING BENCH #4 - ZONE 1		40	18-Jul-12	11-Sep-12	22						INST	ALL BRACING BENCH #	#4 - ZONE 1	
	SX-108300	COMPLETE REMAINING ROUGH EXCAVA	TION - ZONE 1	20	12-Sep-12	10-Oct-12	22						📙 co	MPLETE REMAINING R	OUGH EXCAVATION - Z	zoi
	SX-100700	MICRO TEST PILE (INSTALL) - ZONE 1		2	26-Sep-12	27-Sep-12	22						МІСІ	RO TEST PILE (INSTAL	L) - ZONE 1	
	SX-101600	MICRO TEST PILE (CURE) - ZONE 1		7	28-Sep-12	04-Oct-12	33						MIC	RO TEST PILE (CURE)	- ZONE 1	
	SX-101800	MICRO TEST PILE (LOAD TEST) - ZONE 1		1	05-Oct-12	05-Oct-12	22						МІС	RO TEST PILE (LOAD T	EST) - ZONE 1	
	SX-102100	MICRO TEST PILE (ENGINEER'S EVALUAT	TION & APPROVAL) - ZONE 1	10	09-Oct-12	22-Oct-12	22						. MI	CRO TEST PILE (ENGIN	VEER'S EVALUATION &	
	BG-104000	PRODUCTION MICRO PILES - ZONE 1		20	23-Oct-12	20-Nov-12	22						E F	RODUCTION MICRO P	ILES - ZONE 1	
	BG-104100	SOIL TREATMENT - ZONE 1		10	06-Nov-12	20-Nov-12	22							SOIL TREATMENT - ZOI	NE 1	
	BG-104200	FINE GRADE - ZONE 1		10	21-Nov-12	06-Dec-12	22							FINE GRADE - ZONE 1		
	BG-104150	GEO THERMAL - ZONE 1		10	07-Dec-12	20-Dec-12	22							GEO THERMAL - ZON		
	BG-104300	RAT SLAB - ZONE 1		5	21-Dec-12	02-Jan-13	22							RAT SLAB - ZONE 1		
	SX-100400	(FINISH) EXCAVATION - ZONE 1		0		02-Jan-13	22									-
				387	12-Aug-11	06-Mar-13	0						<			
				05	12 Aug 11	30 Doc 11	Q1									
				90	12-Aug-11	30-Dec-11	01									
	SX-103200	(START) SHORING WALL - ZONE 2		0	12-Aug-11	01.011	0				START) SHORING WAI	L - ZON	IE 2		
	SX-104000	INSTALL PARALLEL SHORING WALL @ 20		15	12-Aug-11	01-Sep-11	161				INSTA	LL PARALLEL S	HORING	WALL @ ZONE 2 (1ST	STREET)	
	SX-104600	TRENCH/SHORE/CUT (E) TIEBACKS/BACK	KFILL - ZONE 2	70	12-Aug-11	22-Nov-11	10					FRENCH/SHORE	CUT (E) TIEBACKS/BACKFILL	- ZONE 2	
	SX-105500	PRE-TRENCH FOR SHORING WALL - ZON	IE 2	10	12-Aug-11	25-Aug-11	0			=	PRE-T	RENCH FOR SH	ORING	WALL - ZONE 2		
	SX-103300	INSTALL SHORING WALL - ZONE 2		80	19-Aug-11	15-Dec-11	0					INSTALL SHOR	ING WA	LL - ZONE 2		
	SX-103500	DEMOB SHORING EQUIPMENT - ZONE 2		10	16-Dec-11	30-Dec-11	0					DEMOB SHOR	ING EQ	UIPMENT - ŻONE 2		
	SX-103700	(FINISH) SHORING WALL - ZONE 2		0		30-Dec-11	0					(FINISH) SHOP	RING WA	ALL - ZONE 2		_
	ZONE 2 BEL	OW GRADE DEMO/EXCAVATION/BR	ACING/TRESTLE	387	12-Aug-11	06-Mar-13	0									
	SX-103400	1ST STREET CROSS SHORING - WEST		20	12-Aug-11	12-Sep-11	101				1ST S	STREET CROSS	SHORIN	IG - WEST		
	SX-103420	INSTALL PIN PILES & TRAFFIC BRIDGE - 1	1ST STREET	60	13-Sep-11	08-Dec-11	101					INSTALL PIN PI	ES & T	RAFFIC BRIDGE - 1ST \$	STREET	
	SX-103520	(N) FRANCHISE UTILITIES PHASE 2 @ 15	T & DEMO (E) PHASE 1	50	09-Dec-11	22-Feb-12	101					📕 (N) FRANC	HISE UT	TILITIES PHASE 2 @ 1S	T & DEMO (E) PHASE 1	1
	SX-100500	(START) EXCAVATION - ZONE 2		0	03-Jan-12		0					(START) EXC		- ZONE 2		
	SX-100550	DEMO BASEMENT - ZONE 2		30	03-Jan-12	14-Feb-12	0					📕 DEMO BAS	EMENT	- ZONE 2		
	SX-108400	INSTALL PIN PILES - ZONE 2		36	15-Feb-12	05-Apr-12	0					INSTALI		LES - ZONE 2		
	SX-103460	1ST STREET CROSS SHORING - EAST		20	23-Feb-12	21-Mar-12	101					📙 1ST STR	EET CR	OSS SHORING - EAST		
	SX-108500	PRE-EXCAVATION FOR TRESTLE - ZONE	2	30	09-Mar-12	19-Apr-12	0					PRE-EX	KCAVAT	ION FOR TRESTLE - ZO	DNE 2	
	SX-108600	INSTALL TRESTLE - ZONE 2		45	09-Mar-12	10-May-12	0					INST		STLE - ZONE 2		
	SX-112500	INSTALLED DEWATERING WELLS/SYSTE	M - ZONE 2	32	13-Mar-12	25-Apr-12	6							WATERING WELLS/SY	STEM - ZONE 2	
	SX-103600	START DEWATERING - ZONE 2		0	04-Apr-12		17					START I		RING - ZONE 2		
	SX-108700	EXCAVATE BENCH #1 - ZONE 2		20	27-Apr-12	24-May-12	0							BENCH #1 - ZONE 2		
	SX-108800	INSTALL BRACING BENCH #1 - ZONE 2		32	11-May-12	27-Jun-12	0						STALL E	RACING BENCH #1 - Z	ONE 2	
	SX-108900	EXCAVATE BENCH #2 - ZONE 2		32	05-Jun-12	19-Jul-12	2						XCAVA	TE BENCH #2 - ZONE 2		
	SX-109000	INSTALL BRACING BENCH #2 - ZONE 2		32	28-Jun-12	13-Aug-12	0						INSTAL	BRACING BENCH #2	- 70NF 2	
		EXCAVATE BENCH #3 - ZONE 2		32	20-Jul-12	03-Sep-12	2						EXCA	VATE BENCH #3 - ZON	E 2	
	SX-109200	INSTALL BRACING BENCH #3 - ZONE 2		32	14-Aug-12	26-Sep-12	0							ALL BRACING BENCH	#3 - 70NE 2	
	SX-109300	EXCAVATE BENCH #4 - ZONE 2		32	04-Sep-12	18-Oct-12	2							CAVATE BENCH #4 - 7		
	ta Date: 12 Son 10				F · -					ļ		<u> </u>			<u></u>	
Da	ia Dale. 13-Sep-10												L			VIS
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Schedule: 30100-10.09.23

TRANSBAY TRANSIT CENTER

(EXHIBIT I)

Ac	tivity ID	Activity Name		OD	Start	Finish	TF		2	011			2012		2013	2	014	
								SOND	JFA	JJAS	ND	JFA	JJASJNI	DJFA	JJASI	VDJ FMAM	JJAS	DNDJ
	SX-109400	INSTALL BRACING BENCH #4 - ZONE 2		32	27-Sep-12	13-Nov-12	0							INSTALL BE	RACING BE	NCH #4 - ZON	IE 2	
	SX-109500	COMPLETE REMAINING ROUGH EXCAVAT	ION - ZONE 2	20	14-Nov-12	13-Dec-12	0							COMPLE	TE REMAIN	IING ROUGH I	EXCAVA	TION -
	SX-112600	MICRO TEST PILE (INSTALL) - ZONE 2		2	30-Nov-12	03-Dec-12	0							MICRO TE	ST PILE (II	ISTALL) ZOP	NE 2	
	SX-112700	MICRO TEST PILE (CURE) - ZONE 2		7	04-Dec-12	10-Dec-12	0							MICRO T	EST PILE (O	CURE) - ZONE	2	
	SX-112800	MICRO TEST PILE (LOAD TEST) - ZONE 2		1	11-Dec-12	11-Dec-12	0							MICRO T	EST PILE (L	OAD TE\$T) -	ZONE 2	
	SX-112900	MICRO TEST PILE (ENGINEER'S EVALUAT	ION & APPROVAL) - ZONE 2	10	12-Dec-12	27-Dec-12	0							MICROT	EST PILE (ENGINEER'S	EVALUA	TION 8
	🔲 BG-106000	PRODUCTION MICRO PILES - ZONE 2		20	28-Dec-12	29-Jan-13	0							PROD	UCTION MI	CRO PILES -	ZONE 2	
	🔲 BG-106100	SOIL TREATMENT - ZONE 2		10	28-Dec-12	14-Jan-13	10							SOIL TI	REATMENT	- ZONE 2		
	BG-106300	FINE GRADE - ZONE 2		10	30-Jan-13	12-Feb-13	0							FINE	GRADE - Z	ONE 2		
	🔲 BG-106200	GEO THERMAL - ZONE 2		10	13-Feb-13	27-Feb-13	0							GEC	THERMAL	ZONE 2		
	🔲 BG-106400	RAT SLAB - ZONE 2		5	28-Feb-13	06-Mar-13	0							RA1	SLAB - ZC	NE 2		
	SX-100850	(FINISH) EXCAVATION - ZONE 2		0		06-Mar-13	0							🔶 (FIN	IISH) EXCA	VATION ZON	JE 2	
	🖶 ZONE 3 (BUII	DING LINES 19 - 25)		432	13-Sep-11	07-Jun-13	30											
	🛛 🔁 ZONE 3 SHO	RING WALL		115	13-Sep-11	29-Feb-12	38											
	SX-103800	(START) SHORING WALL - ZONE 3		0	13-Sep-11		58			8	(STA	T) SHOF	ING WALL - Z	ONE 3				
	SX-103850	INSTALL STRUCTURAL PARALLEL SHORIN	IG WALLS @ FREMONT	30	13-Sep-11	25-Oct-11	63			Ě		TALL ST	RUCTURAL P	ARALLEL S	HORING W	ALLS @ FREI	ИОИТ	
	SX-105200	TRENCH/SHORE/CUT (E) TIEBACKS/BACK	FILL - ZONE 3	55	13-Sep-11	01-Dec-11	83	1				RENCH	SHORE/CUT	E) TIEBACI	<s backfi<="" td=""><td>LL ZONE 3</td><td></td><td></td></s>	LL ZONE 3		
	SX-105700	PRE-TRENCH FOR SHORING WALL - ZONE	3	10	13-Sep-11	26-Sep-11	58				PRE	TRENCH	FOR SHORIN	IG WALL - Z	ONE 3			
	SX-103900	INSTALL SHORING WALL - ZONE 3		80	19-Oct-11	14-Feb-12	38						ALL SHORING	G WALL - ZO	ONE 3			
	SX-104100	DEMOB SHORING EQUIPMENT - ZONE 3		10	15-Feb-12	29-Feb-12	38	1					OB SHORING		NT - ZONE	3		
	SX-104300	(FINISH) SHORING WALL - ZONE 3		0		29-Feb-12	38					(FIN	IISH) SHORIN	G WALL - Z	ONE 3			
	ZONE 3 BEL	OW GRADE DEMO/EXCAVATION/BRA	CING/TRESTLE	317	01-Mar-12	07-Jun-13	30					- V	,					
	SX-100800	(START) EXCAVATION - ZONE 3		0	01-Mar-12		38					🗙 (ST	ART) EXCAVA	TION - ZOI	VE 3			
	SX-100900	DEMO BASEMENT - ZONE 3		30	01-Mar-12	11-Apr-12	38						DEMO BASEM	ENT - ZON	= 3			
	SX-109600	INSTALL PIN PILES - ZONE 3		32	12-Apr-12	29-May-12	38						INSTALL PI	N PILES - Z	ONE 3			
	SX-109700	PRE-EXCAVATION FOR TRESTLE - ZONE 3	3	30	30-Apr-12	12-Jun-12	39									F-ZONE 3		
	SX-101400	INSTALLED DEWATERING WELLS/SYSTEM	1 - ZONE 3	32	04-May-12	20-Jun-12	38									I SISYSTEM -	ZONE 3	
		INSTALL TRESTLE - ZONE 3		45	11-May-12	17-Jul-12	30							TRESTLE	- 70NF 3		70	
	SX-104200	START DEWATERING - ZONE 3		0	18-May-12		60							ATERING -	ZONE 3			
	SX-109900	EXCAVATE BENCH #1 - ZONE 3		20	03-Jul-12	31-Jul-12	30						FXCAV	ATE BENC	H #1 - ZON	E 3		
	SX-110000	INSTALL BRACING BENCH #1 - ZONE 3		32	18-Jul-12	30-Aug-12	30							ALL BRACI	NG BENCH	#1 - ZONE 3		
	SX-110100	EXCAVATE BENCH #2 - ZONE 3		32	08-Aug-12	20-Sep-12	32							AVATE BE	NCH #2 - 7	ONE 3		
	SX-112000	INSTALL TIEBACKS BENCH 1 - ZONE 3		5	24-Aug-12	30-Aug-12	111									11-70NF 3		
	SX-110200	INSTALL BRACING BENCH #2 - ZONE 3		32	31-Aug-12	16-Oct-12	30							STALL BRA		CH #2 - 70NF	3	
	SX-110300	EXCAVATE BENCH #3 - ZONE 3		32	21-Sep-12	06-Nov-12	32							EXCAVATE	BENCH #3	- ZONE 3	Ĭ	
	SX-112100	INSTALL TIEBACKS BENCH 2 - ZONE 3		5	10-Oct-12	16-Oct-12	84							STALL TIE	BACKS BEN	ICH 2 - ZONE	3	
	SX-110400	INSTALL BRACING BENCH #3 - ZONE 3		32	17-Oct-12	04-Dec-12	30							INSTALL	BRACING B	ENCH #3 - 70	NF 3	
	SX-110500	EXCAVATE BENCH #4 - ZONE 3		32	07-Nov-12	27-Dec-12	32							FXCAVA	TE BENCH	#4 - 70NE 3		
	SX-112200	INSTALL TIEBACKS BENCH 3 - ZONE 3		5	28-Nov-12	04-Dec-12	57						ļ		TIFBACKS	BENCH 3 - ZO	NE 3	
	SX-110600	INSTALL BRACING BENCH #4 - ZONE 3		32	05-Dec-12	24-Jan-13	30								LL BRACIN	G BENCH #4 -	ZONEB	
	SX-112300	INSTALL TIEBACKS BENCH 4 - ZONE 3		5	17-Jan-13	24-Jan-13	30									KS BENCH 4 -	ZONE 3	
		COMPLETE REMAINING ROUGH EXCAVAT	ION - ZONE 3	25	25-Jan-13	01-Mar-13	30											:Α\/ΑΤΙ
		MICRO TEST PILE (INSTALL) - ZONE 3		2	04-Mar-13	05-Mar-13	30								RO TEST F			3
		MICRO TEST PILE (CURE) - ZONE 3		7	06-Mar-13	12-Mar-13	42								ROTEST	211 F (CURF) -	ZONE 3	
	SX-113200	MICRO TEST PILE (LOAD TEST) - ZONE 3		1	13-Mar-13	13-Mar-13	30								RO TEST		=ST) - 70	
	SX-113300	MICRO TEST PILE (ENGINEER'S EVALUAT	ION & APPROVAL) - ZONE 3	10	14-Mar-13	27-Mar-13	30											
	BG-109000	PRODUCTION MICRO PILES - ZONE 3		15	28-Mar-13	17-Apr-13	30											
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	ata Date. 13-3ep-10												20 101 4		BOE OF			1164151
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TRANSBAY TRANSIT CENTER

Schedule: 30100-10.09.23

(EXHIBIT I)

Act	tivity ID	Activity Name		OD	Start	Finish	TF	2011		2012	2013	2014
								SONDJF A JJAS NO	JFAV		JJASI	
	🔲 BG-109100	SOIL TREATMENT - ZONE 3		10	28-Mar-13	10-Apr-13	35				SOIL TREAT	MENT - ZONE 3
	🔲 BG-109300	FINE GRADE/STEPS - ZONE 3		10	18-Apr-13	01-May-13	30				FINE GRAD	E/STEPS - ZONE 3
	🔳 BG-109200	GEO THERMAL - ZONE 3		10	02-May-13	15-May-13	30				GEO THEF	RMAL - ZONE 3
	🔲 BG-109400	RAT SLAB - ZONE 3		5	16-May-13	22-May-13	30				RAT SLAB	- ZONE 3
	SX-101100	INSTALL & COMPACT BASE ROCK - ZONE	3 (CONFORM SCOPE/DUR?)	10	23-May-13	07-Jun-13	30				INSTALL	& COMPACT BASE ROCK -
	SX-102000	(FINISH) EXCAVATION - ZONE 3		0		07-Jun-13	30				ጰ (FINISH)	EXCAVATION ZONE 3
	Tone 4 (BUI	LDING LINES 25 - 35)		727	31-Jan-11	03-Jan-14	45					
	🛛 🔁 ZONE 4 SHO	DRING WALL		386	31-Jan-11	15-Aug-12	121					
	SX-106500	MOBILIZE EQUIPMENT TO PREP SITE - ZO	DNE 4	5	31-Jan-11	04-Feb-11	46	MOBILIZE EQUIPMI		REP SITE - ZONE 4		
	SX-106600	PREP SITE FOR PILE EXTRACTION		10	07-Feb-11	18-Feb-11	46		LE EXTR/	ACTION		
	SX-106700	INTALL MONITORING EQUIPMENT (BY OT	HERS)	10	22-Feb-11	07-Mar-11	46			PMENT (BY OTHERS)		
	SX-106800	PLACE INSTRUMENT PROTECTION SLAB		7	08-Mar-11	16-Mar-11	46		IENT PRO	TECTION SLAB		
	SX-106900	MOBILIZE PILE EXTRACTION EQUIPMENT	-	5	17-Mar-11	23-Mar-11	46		XTRACT	ON EQUIPMENT		
	SX-107000	EXTRACT 34 WOOD PILES FOR TEST PRO	DGRAM	10	24-Mar-11	06-Apr-11	46	EXTRACT 34 W	OOD PILE	S FOR TEST PROGRA	M	
	SX-107100	TEST PROGRAM MONITORING PERIOD (E	BY OTHERS)	7	07-Apr-11	13-Apr-11	67	TEST PROGRA		ORING PERIOD (BY O	THERS)	
	SX-107200	PRODUCTION EXTRACTION		20	14-Apr-11	11-May-11	46		N EXTRAC		,	
	SX-107300	PREP SITE FOR BUTTRESS ACTIVITIES		15	12-May-11	03-Jun-11	46		FOR BUT	TRESS ACTIVITIES		
	SX-104220	FREMONT STREET CROSS SHORING - EA	AST	20	06-Jun-11	01-Jul-11	270		STREET	CROSS SHORING - E	AST	
	SX-104800	(START) SHORING WALL - ZONE 4		0	06-Jun-11		46	(START) SH	IORING W	ALL - ZONE 4		
	SX-105800	PRE-TRENCH FOR SHORING WALL - ZON	E 4	15	06-Jun-11	24-Jun-11	46		CH FOR (SHORING WALL - ZON	E4	
	SX-104900	INSTALL SHORING WALL - ZONE 4		40	13-Jun-11	08-Aug-11	46			IG WALL - ZONE 4		
	SX-104020	INSTALL PIN PILES & TRAFFIC BRIDGE - F	REMONT STREET	60	05-Jul-11	28-Sep-11	270		TALL PIN /	PILES & TRAFFIC BRII	DGE - FREMO	
	SX-104400	(START) BUTTRESS CONSTRUCTION - ZC	DNE 4	0	11-Aug-11	· ·	49	STAR		SS CONSTRUCTION	- 70NF 4	
	SX-104500	BUTTRESS CONSTRUCTION		249	16-Aug-11	14-Aug-12	46		, 2011112			
	SX-105400	BUTTRESS COLUMN PRODUCTION TEST	ING	20	16-Aug-11	14-Sep-11	275	BUT	RESS CC		TESTING	
	SX-104120	(N) FRANCHISE UTILITIES PHASE 2 @ FR	EMONT & DEMO (E) PHASE 1	50	29-Sep-11	12-Dec-11	270		(N) FRAM		SE 2 @ FREM	IONT & DEMO (E) PHASE 1
	SX-104060	FREMONT STREET CROSS SHORING - W	EST	20	13-Dec-11	11-Jan-12	270			ONT STREET CROSS		st
	SX-104650	BUTTRESS CONSTRUCTION - COLUMN C	ONTINGENCY	0	15-Aug-12	15-Aug-12	46					
	SX-104700	(FINISH) BUTTRESS CONSTRUCTION - ZO	DNE 4	0		15-Aug-12	46				RESS CONST	RUCTION - ZONE 4
	SX-105100	(FINISH) SHORING WALL - ZONE 4		0		15-Aug-12	46					ONE 4
	ZONE 4 BEL	OW GRADE DEMO/EXCAVATION/BR	ACING/TRESTLE	595	09-Aug-11	03-Jan-14	45					
	SX-105410	BEALE STREET CROSS SHORING - EAST	WEST & LINE A TO J	35	09-Aug-11	28-Sep-11	205				EAST WEST	
	SX-105000	DEMOB SHORING EQUIPMENT - ZONE 4/5	5	10	29-Sep-11	13-Oct-11	255					
	SX-105420	INSTALL PIN PILES & TRAFFIC BRIDGE - F	BEALE STREET	60	29-Sep-11	27-Dec-11	205					
	SX-101300	(START) EXCAVATION - ZONE 4		0	15-Aug-12		46					
	SX-101350	DEMO BASEMENT - ZONE 4		30	15-Aug-12	25-Sep-12	46				EMENT - ZONE	
	SX-110800	INSTALL PIN PILES - ZONE 4		40	26-Sep-12	26-Nov-12	46					
	SX-110900	PRE-EXCAVATION FOR TRESTLE - ZONE	4	35	18-Oct-12	10-Dec-12	46					
	SX-111000	INSTALL TRESTLE - ZONE 4	•	45	18-Oct-12	26-Dec-12	46				II TRESTIC	
	SX-101500	INSTALLED DEWATERING WELLS/SYSTE	M - ZONE 4	32	25-Oct-12	12-Dec-12	54					
	SX-105600	START DEWATERING - ZONE 4		0	19-Nov-12		55					
	SX-111100	EXCAVATE BENCH #1 - ZONE 4		25	04-Dec-12	11-Jan-13	46					
	SX-111200	INSTALL BRACING BENCH #1 - ZONE 4		37	18-Dec-12	13-Feb-13	46				STALL BRACIN	
	SX-111300	EXCAVATE BENCH #2 - ZONE 4		37	14-Jan-13	07-Mar-13	53					
	SX-111400	INSTALL BRACING BENCH #2 - ZONE 4		37	14-Feb-13	08-Apr-13	46					
	SX-111500	EXCAVATE BENCH #3 - ZONE 4		37	08-Mar-13	29-Apr-13	53					
	SX-111600	INSTALL BRACING BENCH #3 - ZONE 4		37	09-Apr-13	31-May-13	46					
				0,		5ay 10	10					2011-2011-2011-2011-2011-2011-2011-2011
Da	ia Date: 13-Sep-10											
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TRANSBAY TRANSIT CENTER

Schedule: 30100-10.09.23

(EXHIBIT I)

Activ	vity ID	Activity Name	OD	Start	Finish	TF			2011		20	012	2013	2014	Τ
							SDNC	JF	A JJ	AS	NJJFAM	JASONDJF	AJJAS	NDJFMAMJJASON	D,
	SX-111700	EXCAVATE BENCH #4 - ZONE 4	37	30-Apr-13	21-Jun-13	53							EXC	AVATE BENCH #4 - ZONE 4	T
	SX-111800	INSTALL BRACING BENCH #4 - ZONE 4	37	03-Jun-13	25-Jul-13	46								STALL BRACING BENCH #4	- zc
	SX-111900	COMPLETE REMAINING ROUGH EXCAVATION - ZONE 4	25	26-Jul-13	29-Aug-13	46								COMPLETE REMAINING RO	υģι
	SX-113400	MICRO TEST PILE (INSTALL) - ZONE 4	2	03-Sep-13	04-Sep-13	46								MICRO TEST PILE (INSTALL	_) - 2
	SX-113500	MICRO TEST PILE (CURE) - ZONE 4	7	05-Sep-13	11-Sep-13	67							8	MICRO TEST PILE (CURE) -	· zo
	SX-113600	MICRO TEST PILE (LOAD TEST) - ZONE 4	1	12-Sep-13	12-Sep-13	45								MICRO TEST PILE (LOAD T	E\$ ⁻
	SX-113700	MICRO TEST PILE (ENGINEER'S EVALUATION & APPROVAL) - ZONE 4	10	13-Sep-13	26-Sep-13	45								MICRO TEST PILE (ENGIN	EEF
	BG-112000	PRODUCTION MICRO PILES - ZONE 4	30	27-Sep-13	08-Nov-13	45								PRODUCTION MICRO F	ΊLE
	BG-112100	SOIL TREATMENT - ZONE 4	10	28-Oct-13	08-Nov-13	45								SOIL TREATMENT - ZOI	NÉ
	BG-112300	FINE GRADE/STEPS - ZONE 4	10	12-Nov-13	25-Nov-13	45								FINE GRADE/STEPS -	zφι
	BG-112200	GEO THERMAL	10	26-Nov-13	11-Dec-13	45								GEO THERMAL	
	BG-112400	RAT SLAB	5	12-Dec-13	18-Dec-13	45								RAT SLAB	
	BG-114700	INSTALL & COMPACT BASE ROCK - ZONE 4 (CONFORM SCOPE/DUR?)	10	19-Dec-13	03-Jan-14	45								INSTALL & COMPAC) T E
	SX-101700	(FINISH) EXCAVATION - ZONE 4	0		03-Jan-14	45								🔶 (FINISH) EXCAVATIO	NC
		G SUMMARY	1111	29-Nov-11	20-May-16	276									
	SX-106400	DEWATERING OPERATION	1031	29-Nov-11	28-Jan-16	276									=
	SX-105900	TURN OFF DEWATERING (@ LAST PARK DECK POUR)	0		28-Jan-16	276									
	SX-106000	CUT AND CAP DEWATERING WELLS - ZONE 1	20	29-Jan-16	26-Feb-16	276					K K				
	SX-106100	CUT AND CAP DEWATERING WELLS - ZONE 2	20	29-Feb-16	25-Mar-16	276									
	SX-106200	CUT AND CAP DEWATERING WELLS - ZONE 3	20	28-Mar-16	22-Apr-16	276									
	SX-106300	CUT AND CAP DEWATERING WELLS - ZONE 4	20	25-Apr-16	20-May-16	276									
	🔁 BELOW GRAD	DE STRUCTURE	510	03-Jan-13	27-Jan-15	205									
	Tone 1 (BUIL	DING LINES 1 - 10)	272	03-Jan-13	07-Feb-14	383									
	ZONE 1 BEL	OW GRADE TRAIN BOX	237	03-Jan-13	17-Dec-13	418									
	ZONE 1: MA	T POUR (#1) LINES 1 TO 2.3	55	03-Jan-13	22-Mar-13	46									
	BG-10005	(START) BELOW GRADE STRUCTURE TRAIN BOX - ZONE 1	0	03-Jan-13		22						🕈 (S	TART) BELOV	V GRADE STRUCTURE TRAI	NB
	BG-10105	WATERPROOFING 1 TO 3 LINE TRAIN BOX - ZONE 1	7	03-Jan-13	11-Jan-13	22								ING 1 TO 3 LINE TRAIN BOX	- z
	BG-10405	PROTECTION SLAB 1 TO 3 LINE TRAIN BOX - ZONE 1	2	14-Jan-13	15-Jan-13	32						<u></u> Р	ROTECTION	SLAB 1 TO 3 LINE TRAIN BO	x
	BG-10705	REBAR/MICRO PILE WELDING 1 TO 3 LINE TRAIN BOX - ZONE 1	15	16-Jan-13	06-Feb-13	32							REBAR/MICR	O PILE WELDING 1 TO 3 LIN	ΕТ
	BG-11005	IN-SLAB MEP 1 TO 3 LINE TRAIN BOX - ZONE 1	10	29-Jan-13	11-Feb-13	44							IN-SLAB MEF	1 TO 3 LINE TRAIN BOX - Z	
	BG-11305	EDGE FORM/EMBEDS @ 2.25 LINE TRAIN BOX - ZONE 1	10	07-Feb-13	21-Feb-13	47							EDGE FORM	VEMBEDS @ 2.25 LINE TRAI	NВ
	BG-11405	MAT POUR (#1) PLACE & FINISH TRAIN BOX - ZONE 1	1	22-Feb-13	22-Feb-13	47							MAT POUR	#1) PLACE & FINI\$H TRAIN	во>
	BG-11905	MAT POUR (#1) CURE TIME TRAIN BOX - ZONE 1	28	23-Feb-13	22-Mar-13	67								(#1) CURE TIME TRAIN BO	x I
	🖶 ZONE 1: MA	T POUR (#3) LINES 3.5 TO 4.8	63	14-Jan-13	12-Apr-13	31									
	BG-10205	WATERPROOFING 3 TO 5.5 LINE TRAIN BOX - ZONE 1	7	14-Jan-13	23-Jan-13	22							VATERPROO	FING 3 TO 5.5 LINE TRAIN B	sox
	BG-10505	PROTECTION SLAB 3 TO 5.5 LINE TRAIN BOX - ZONE 1	2	24-Jan-13	25-Jan-13	40						F	ROTECTION	SLAB 3 TO 5.5 LINE TRAIN E	зох
	BG-10805	REBAR/MICRO PILE WELDING 3 TO 5.5 LINE TRAIN BOX - ZONE 1	15	07-Feb-13	28-Feb-13	32							REBAR/MIC	RO PILE WELDING 3 TO 5.5	LIN
	BG-11105	IN-SLAB MEP 3 TO 5.5 LINE TRAIN BOX - ZONE 1	10	20-Feb-13	05-Mar-13	39							IN-SLAB ME	P 3 TO 5.5 LINE TRAIN BOX	- Z(
	BG-11505	EDGE FORM/EMBEDS @ 3.5 & 4.8 LINES TRAIN BOX - ZONE 1	10	01-Mar-13	14-Mar-13	32							EDGE FOR	M/EMBEDS @ 3.5 & 4.8 LINE	sT
	BG-11605	MAT POUR (#3) PLACE & FINISH TRAIN BOX - ZONE 1	1	15-Mar-13	15-Mar-13	32								(#3) PLACE & FINISH TRAIN	1 BC
	BG-12005	MAT POUR (#3) CURE TIME TRAIN BOX - ZONE 1	28	16-Mar-13	12-Apr-13	46								IR (#3) CURE TIME TRAIN BO	JX.
	🖪 ZONE 1: MA	T POUR (#5) LINES 6 TO 7.3	71	24-Jan-13	03-May-13	51									
	BG-10305	WATERPROOFING 5.5 TO 8.5 LINE TRAIN BOX - ZONE 1	7	24-Jan-13	01-Feb-13	22							WATERPROC		BO
	BG-10605	PROTECTION SLAB 5.5 TO 8.5 LINE TRAIN BOX - ZONE 1	2	04-Feb-13	05-Feb-13	69							PROTECTION		
	BG-10905	REBAR/MICRO PILE WELDING 5.5 TO 8.5 LINE TRAIN BOX - ZONE 1	15	01-Mar-13	21-Mar-13	53									a L
	BG-11205	IN-SLAB MEP 5.5 TO 8.5 LINE TRAIN BOX - ZONE 1	10	13-Mar-13	26-Mar-13	60									
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Data Date: 13-Sep-10		Date	Revision
		30-Jul-10	BSE CONCEPT SCHEDULE
			NOT FOR CONSTRUCTION
Sheet's of E2		23-Sep-10	UPDATED FOR TG03 BSE ADDENDUM
Sheet.o of 55	BUILDERS OBAYASHI		
	JOINT VENTURE		



Schedule: 30100-10.09.23

TRANSBAY TRANSIT CENTER

(EXHIBIT I)

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OPE TTO: ODE TO: <	ACT	ivity ID	Activity Name		Start	FINISN		вэм	DIF								annd
De 1105 MAT POUR SIG FLACE A FINISH TRONK DO. 2200E 1 1 6 Service 3 AMT POUR SIG FLACE A FINISH TRONK DO. 2200E 1 2 Service 3 AMT POUR SIG FLACE A FINISH TRONK DO. 2200E 1 AMT POUR SIG FLACE A FINISH TRO		BG-11705	EDGE FORM/EMBEDS @ 6 & 7.3 LINES TRAIN BOX - ZONE 1	10	22-Mar-13	04-Apr-13	53									\$ @ 6 & 7 3	
Sol-1000 MM PODI(RF) DURE TWE TWIN BOX - 200E 1 Standard		BG-11805	MAT POUR (#5) PLACE & FINISH TRAIN BOX - ZONE 1	1	05-Apr-13	05-Apr-13	53										
Description Description <thdescription< th=""> <thdescription< th=""></thdescription<></thdescription<>		BG-12105	MAT POUR (#5) CURE TIME TRAIN BOX - ZONE 1	28	06-Apr-13	03-May-13	77										
De 1220 MAT FOLK (M1 - 227) 73.2.1.MGS TRAN BOX - 200-E1 1 Index 427			T POUR (#2) LINES 2.3 TO 3.5	1	15-Apr-13	15-Apr-13	31										
Bit Could Prove Provide		BG-12205	MAT POUR (#2) - 2 25 TO 3 5 LINES TRAIN BOX - ZONE 1	1	15-Apr-13	15-Apr-13	31								UR (#2) - 2 2		
90-1005 MAT FOUR FUND				1	06-May-13	06-May-13	51								01((#2) - 2.2		
Image: Source 1: MAT Found end Lines 7.2 TO 6.5 Image: Source 1: S		BG-12305	MAT POUR (#4) PLACE & FINISH TRAIN BOX - ZONE 1	1	06-May-13	06-May-13	51										
No. 1000/00/100/06/100/60/100/100/00/100/06/00/06/00/100/1				1	23-May-13	23-May-13	43							i WATE	UUR (#4) FL		
ZONE 1: BELOW GRADE STRUCTURE - MAT TO LOWER CONCOURSE 19. Referring 17.000-10 18.000-10 18.000-10 18.000-10 18.000-10 18.000-10 18.000-10 18.000-10 18.000-10 18.000-10 18.000-10 <td></td> <td>BG-120200</td> <td>MAT POUR (#6) PLACE & FINISH TRAIN BOX - ZONE 1</td> <td>1</td> <td>23-May-13</td> <td>23-May-13</td> <td>13</td> <td></td>		BG-120200	MAT POUR (#6) PLACE & FINISH TRAIN BOX - ZONE 1	1	23-May-13	23-May-13	13										
Deck Deck <thdeck< th=""> Deck Deck <thd< td=""><td></td><td></td><td></td><td>166</td><td>16-Apr-13</td><td>17-Dec-13</td><td>418</td><td></td><td></td><td></td><td></td><td></td><td></td><td>i MAT F</td><td>YOUR (#6) PI</td><td></td><td>SHIRAI</td></thd<></thdeck<>				166	16-Apr-13	17-Dec-13	418							i MAT F	YOUR (#6) PI		SHIRAI
Bet History Perturbative Market Society Constructions from Book Addition Perturbative Market Society Construction Perturbative				45	16 Apr 13	10 Jun 12	21										
Bet 11000 Explore the stand of the U_INVERSE ADDMESS Image 1 Image 2 Image 2 <thimage 2<="" th=""> Image 2 Image 2</thimage>		BG-115500	VEDTICAL WALLS & COLUMNS (1ST LIET) TRAIN DOX - ZONE 1	40	10-Api-13	19-Juli 13	21										
Bot 11500 Response Medicine Servicines 10 200um 200um 10 200um		BG-115000	DE DRACING TRAIN DOX - ZONE 4	20	00-Jun-13	10-Jul 12	21										
B0-11050 NEWDE BANUNG 200-CURE CONCURSE 1 30 27-00-11 31 27-00-11 31 27-00-11 31 27-00-11 31 31 B0-11050 VERTICAL WALLE (2ND LIFT) TO CONCOURSE TRAN BOX - ZONE 1 31 18-00-13 31 31 B0-110500 FORM AND POLIF RIE WATER TANK TRAN BOX - ZONE 1 31 18-00-13 433 433 B0-110500 FEDROW RADE CONCRESC 30 28-40-13 31 433 433 B0-110500 FEDROW RADE CONCRESC 30 28-40-13 31 448 431 B0-110500 FEDROW RADE CONCRESC 30 28-40-13 31 440-41 31 B0-1105500 SHORE, FORM, REBAR, EMBEDS CONCOURSE 30 30-40-13 31 454-40-13 31 B0-1105500 SHORE, FORM, REBAR, EMBEDS CONCOURSE 30 30-40-13 31 454-40-13 31 B0-1105500 SHORE, FORM, REBAR, EMBEDS CONCOURSE 30 30-40-13 31 440-41 31 B0-1105500 SHORE, FORM, REBAR, EMBEDS CONCOURSE 30 30-40-13 31 31 440-41 31		BG-115700		15	20-Jun-13	12-Jul-13	31								BRACING	RAIN BOX -	ZONE 1
103 1		BG-115600	REMOVE BRACING (3) TRAIN BOX - ZONE T	30	27-Jun-13	09-Aug-13	21									ACING (3) I	RAIN BC
B3-11000 FORM AND FLACE MICHANICAL PADS TRAIN BOX- 20xe 1 10 19/04/14/07 10 B3-11000 FORM AND FLACE MICHANICAL AND STAR PLATFORMS TRAIN BOX- 20xe 1 10 19/04/14/3 10 B3-11000 ELEVATOR MITS, MECHANICAL AND STAR PLATFORMS TRAIN BOX- 20xe 1 10 19/04/14/3 30/04/3 30 B3-11000 ELEVATOR MITS, MECHANICAL AND STAR PLATFORMS TRAIN BOX- 20xe 1 10 19/04/14/3 30/04/3 30 B3-11000 ELEVATOR MITS, MECHANICAL AND STAR PLATFORMS TRAIN BOX- 20xe 1 10 19/04/14/3 30/04/3 31 B3-11000 ELEVATOR MITS, MECHANICAL PLATFORMS TRAIN BOX-20xe 1 10 00/04/13 06/04/13 31 B3-10500 SROME, FORM, REBAR, EMBEDS CONCOURSE 10 00/04/13 16/16/13 16/16/13 16/16/13 16/16/13 16/16/13 16/16/13 16/16/13 16/16/13 16/16/13 16/16/14 31 16/16/14 31 16/16/14 31 16/16/14 31 16/16/14 31 16/16/14 31 16/16/14 31 16/16/14 31 16/16/14 31 16/16/14 31 16/16/14 31 16/16/14 31 16/16/14 <td></td> <td>BG-116000</td> <td></td> <td>20</td> <td>18-Nov 12</td> <td>17 Doc 13</td> <td>/19</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>VALLS (2ND</td> <td></td>		BG-116000		20	18-Nov 12	17 Doc 13	/19									VALLS (2ND	
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Box Indus Indus Indus Indus<		BG-116100		10	18-Nov-13	02 Doc 13	433										
Dote: Dec. Dec. Dec. Stope:				111	26 Aug 13	03-Dec-13	21									AIORPHS	, MECHA
Bit-Install Bit-Result Status Status <t< td=""><td></td><td></td><td></td><td>20</td><td>20-Aug-13</td><td>07-1 eb-14</td><td>21</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>				20	20-Aug-13	07-1 eb-14	21										
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Bo110500 VENTICAL WALLS (1ST LIFT) 20 18 Journal 31 Bo105700 VENTICAL WALLS (1ST LIFT) 20 18 Journal 31 Bo105800 RE-BRACING 15 04-Dec-13 24 31 Bo105800 VENTICAL WALLS (2ND LIFT) 00 18 Journal 31 31 Bo105800 VENTICAL WALES (2ND LIFT) 00 00 07-Feb-14 31 Bo105900 VENTICAL WALLS (2ND LIFT) 00 07-Feb-14 31 Bo105900 VENTICAL WALLS (2ND LIFT) 00 07-Feb-14 31 Bo105900 VENTICAL WALLS (2ND LIFT) 00 07-Feb-14 31 ZONE 2 (BUILDING LINES 10 - 19) 260 07-Mar-13 25-Mar-14 382 ZONE 2 BELOW GRADE STRUCTURE ZONE 1 0 07-Mar-13 26 0 Bo116300 (START) BELOW GRADE STRUCTURE TRAIN BOX - ZONE 2 0 07-Mar-13 27 Bo116300 (START) BELOW GRADE STRUCTURE TRAIN BOX - ZONE 2 2 18-Mar-13 0 Bo-116300 MATEPROFINS & SA S TO 10.5 LINE TRAIN BOX - ZONE 2 2 15 20-Mar-13 0		BG-105600		20	10-Oct-13	15 Nov 12	21										3 (2)
BG-105000 HERRACING 15 04-De-13 24-De-13 31 BG-105800 RE-BARACING 15 14-De-13 22-De-13 31 BG-105810 VERTICAL WATERPROOFING 15 14-De-13 02-Jan-14 31 BG-105800 VERTICAL WALLS (XIN LIFT) TO GROUND LEVEL 20 10-Jan-14 31 BG-105800 VERTICAL WALLS (XIN LIFT) TO GROUND LEVEL 20 10-Jan-14 31 BG-105800 VERTICAL WALLS (XIN LIFT) TO GROUND LEVEL 20 10-Jan-14 31 BG-105800 VERTICAL WALLS (XIN LIFT) TO GROUND LEVEL 20 10-Jan-14 31 BG-105800 VERTICAL WALLS (XIN LIFT) 20-Mar-13 25-Mar-14 32 VERTICAL WALLS (XIN LIFT) 20-Mar-13 25-Mar-14 32 32 VERTICAL WALLS (XIN LIFT) 20-Mar-13 25-Mar-14 32 32 VERTICAL WALLS (XIN LIFT) 20-Mar-13 25-Mar-14 32 32 VERTICAL WALLS (XIN LIFT) 20-Mar-13 22-Mar-13 24-Mar-13 32 BG-11500 GYART PELC WARDS TRUCTURE TRAIN BOX 20-Mar-13 15-Mar-13 32 <		BG-105010		20	23-001-13	13-N00-13	31										
B0-106801 REMOVE BRACING (1) 15 11-bec-13 20-bor-14 31 B0-106801 VERTICAL WATERPROOFING 15 11-bec-13 00-ban-14 31 B0-105800 VERTICAL WATERPROOFING 15 16-box-13 00-ban-14 31 B0-105800 VERTICAL WATERPROOFING 10 10-an-14 0 07-feb-14 31 B0-105800 VERTICAL WATERPROOFING 0 0-mar-13 25Mar-14 32 VERTICAL WATERPROOFING 0 0 07-feb-14 31 31 VERTICAL WATERPROOFING 0 0 07-feb-14 31 31 VERTICAL WATERPROOFING 0		BG-105700		15	04-Dec-13	24-Dec-13	31										-5 (1511
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B6-105960 (FINISH) BELOW GRADE STRUCTURE ZONE 1 0 07-Feb-14 31 Construction 200 07-Mar-13 25-Mar-14 382 Construction 200 07-Mar-13 27-Mar-13 28 Construction 200 07-Mar-13 17-Mar-14 427 Construction 200 07-Mar-13 17-Mar-14 427 Construction 200 07-Mar-13 17-Mar-13 0 B6-116300 (START) BELOW GRADE STRUCTURE TRAIN BOX - ZONE 2 0 07-Mar-13 0 B6-116700 PROTECTION SLAB 8.5 TO 10.5 LINE TRAIN BOX - ZONE 2 15 16-Mar-13 19-Mar-13 0 B6-117000 REBAR/MICRO PILE WELDING 8.5 AS 9.8 LINE TRAIN BOX - ZONE 2 10 01-Apr-13 12-Apr-13 17 B6-117000 FORE FORMEMBEDS @ 8.5 AS 9.8 LINE TRAIN BOX - ZONE 2<		BG-105900	VERTICAL WALLS (2ND LIET) TO GROUND LEVEL	20	10-Jan-14	07-Feb-14	31										
ZONE 2 (BUILDING LINES 10 - 19) 260 07-Mar-13 25-Mar-14 382 ZONE 2 (BUILDING LINES 10 - 19) 260 07-Mar-13 25-Mar-14 382 ZONE 2 (BUILDING LINES 10 - 19) 260 07-Mar-13 17-Jan-14 427 ZONE 2 (BUILDING LINES 35 TO 9.8 55 07-Mar-13 22-May-13 28 B 65-116300 (START) BELOW GRADE STRUCTURE TRAIN BOX - ZONE 2 0 07-Mar-13 0 B 65-116300 VATERPROPING 8.5 TO 10.5 LINE TRAIN BOX - ZONE 2 1 19-Mar-13 0 B 65-117000 REBAR/MICRO PILE WELDING 8.5 TO 10.5 LINE TRAIN BOX - ZONE 2 1 20-Apr-13 1 0 B 65-117000 REBAR/MICRO PILE WELDING 8.5 TO 10.5 LINE TRAIN BOX - ZONE 2 1 2/Apr-13 30 B 65-117000 REBAR/MICRO PILE WELDING 8.5 TO 10.5 LINE TRAIN BOX - ZONE 2 1 2/Apr-13 30 B 65-117200 MAT POUR (#1) PLACE AND FINISH TRAIN BOX - ZONE 2 1 2/Apr-13 2/Apr-13 30 B 65-118200 MAT POUR (#1) CURE TIME TRAIN BOX - ZONE 2 1 2/Apr-13 2/Apr-13 30 B 65-118200 </td <td></td> <td>BG-105950</td> <td>(EINISH) BELOW GRADE STRUCTURE ZONE 1</td> <td>0</td> <td></td> <td>07-Feb-14</td> <td>31</td> <td></td>		BG-105950	(EINISH) BELOW GRADE STRUCTURE ZONE 1	0		07-Feb-14	31										
Concerce				260	07-Mar-13	25-Mar-14	382										
Long Long <thlong< th=""> Long Long <thl< td=""><td></td><td></td><td></td><td>215</td><td>07-Mar-13</td><td>17- Jan-14</td><td>427</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></thl<></thlong<>				215	07-Mar-13	17- Jan-14	427										
2 DNE 2: MAT POUR (#1) LINES 3.5 10 9.8 33 0.7Mar13 22 B BG-116300 (START) BELOW GRADE STUDCTURE TRAIN BOX - ZONE 2 0 0.7-Mar13 0 B BG-116400 WATERPROOFING 8.5 TO 10.5 INE TRAIN BOX - ZONE 2 7 0.7-Mar13 0 B BG-116700 PROTECTION SLAB 8.5 TO 10.5 LINE TRAIN BOX - ZONE 2 2 18-Mar13 19-Mar13 0 B BG-117000 REBAR/MICRO PILE WELDING 8.5 TO 10.5 LINE TRAIN BOX - ZONE 2 15 20-Mar13 09-Apr-13 0 B BG-117000 REBAR/MICRO PILE WELDING 8.5 TO 10.5 LINE TRAIN BOX - ZONE 2 10 01-Apr13 12-Apr13 17 B BG-117000 REBAR/MICRO PILE WELDING 8.5 TO 10.5 LINE TRAIN BOX - ZONE 2 10 01-Apr13 23-Apr13 30 B BG-117000 MAT POUR (#1) PLACE AND FINISH TRAIN BOX - ZONE 2 12 42-Apr13 24-Apr13 30 B BG-11700 MAT POUR (#1) CURE TIME TRAIN BOX - ZONE 2 12 22-Mar13 23-Apr13 30 B BG-11700 MAT POUR (#1) CURE TIME TRAIN BOX - ZONE 2 12 24-Apr13 24-Apr13 44 MAT POUR (#1) CURE TIME TRAIN BOX - ZONE 2 12 24-Apr13 24-Apr13 8 B BG-116800				55	07 Mar 13	22 May 12	20										
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BG-116400 WATERPROOFING 8.5 TO 10.5 INE TRAIN BOX - 20NE 2 1 0 <td></td> <td>BG-116300</td> <td>(START) BELOW GRADE STRUCTURE TRAIN BOX - ZONE 2</td> <td>0</td> <td>07-Mar-13</td> <td>45 Mar 40</td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>(START) BI</td> <td>ELOW GRAD</td> <td>E STRUCTL</td> <td>JRE TRA</td>		BG-116300	(START) BELOW GRADE STRUCTURE TRAIN BOX - ZONE 2	0	07-Mar-13	45 Mar 40	0							(START) BI	ELOW GRAD	E STRUCTL	JRE TRA
BG-11700 REBAR/MICRO PILE WELDING 8.5 TO 10.5 LINE TRAIN BOX - ZONE 2 12 13 09-Apr-13 0 BG-11700 REBAR/MICRO PILE WELDING 8.5 TO 10.5 LINE TRAIN BOX - ZONE 2 15 20-Apr-13 0 BG-117300 IN-SLAB MEP 8.5 TO 10.5 LINE TRAIN BOX - ZONE 2 10 01-Apr-13 12-Apr-13 30 BG-117600 EDGE FORM/EMBEDS @ 8.5 & 9.8 LINE TRAIN BOX - ZONE 2 10 01-Apr-13 23-Apr-13 30 BG-117700 MAT POUR (#1) PLACE AND FINISH TRAIN BOX - ZONE 2 1 24-Apr-13 24-Apr-13 30 BG-118200 MAT POUR (#1) CURE TIME TRAIN BOX - ZONE 2 1 24-Apr-13 22-May-13 44 BG-116500 WATERPROOFING 10.5 TO 13 LINE TRAIN BOX - ZONE 2 28 25-Apr-13 22-May-13 44 BG-116500 WATERPROOFING 10.5 TO 13 LINE TRAIN BOX - ZONE 2 7 18-Mar-13 26-Mar-13 8 BG-116600 PROTECTION SLAB 10.5 TO 13 LINE TRAIN BOX - ZONE 2 2 2 27-Mar-13 28-Mar-13 8 BG-117100 REBAR/MICRO PILE WELDING 10.5 TO 13 LINE TRAIN BOX - ZONE 2 2 2 27-Mar-13 8 8 BG-1117100 REBAR/MICRO PILE WELDING 10.5 TO		BG-116400		1	07-Mar-13	15-Iviar-13	0							WATERPH	OOFING 8.5	TO 10.5 TR	AIN BOX
BG-117000 REBARMICRO FILE WELDING 3.5 TO 10.5 LINE TRAIN BOX - ZONE 2 13 20-Mar 13 09-Apr 13 10 01-Apr 13 12 17 17 BG-117300 IN-SLAB MEP 8.5 TO 10.5 LINE TRAIN BOX - ZONE 2 10 01-Apr 13 12-Apr 13 17 17 10 IN-SLAB MEP 8.5 TO 10.5 LINE TRAIN BOX - ZONE 2 10 10-Apr 13 23-Apr 13 30 BG-11700 MAT POUR (#1) PLACE AND FINISH TRAIN BOX - ZONE 2 1 24-Apr 13 24-Apr 13 30 BG-11700 MAT POUR (#1) PLACE AND FINISH TRAIN BOX - ZONE 2 1 24-Apr 13 24-Apr 13 30 BG-118200 MAT POUR (#1) CURE TIME TRAIN BOX - ZONE 2 28 25-Apr 13 22-May 13 44 BG-115500 WATERPROOFING 10.5 TO 13 LINE TRAIN BOX - ZONE 2 28 25-Apr 13 28-Mar 13 8 BG-116500 WATERPROOFING 10.5 TO 13 LINE TRAIN BOX - ZONE 2 7 18-Mar 13 13-Jun 13 14 BG-116800 PROTECTION SLAB 10.5 TO 13 LINE TRAIN BOX - ZONE 2 2 27-Mar 13 28-Mar 13 8 8 PROTECTION SLAB 10.5 TO 13 LINE TRAIN BOX - ZONE 2 15 10-Apr 13 30-Apr 13 0 BG-117100 REBAR/		BG-116700	PROTECTION SLAD 6.5 TO 10.5 LINE TRAIN BOX - ZONE Z	15	10-Mar 12	19-Ivial-13	0								ION SLAB 8.	5 TO 10.5 LI	
In Big-117600 IntegLab Mich S.S. 10 10.5 Line TRAIN BOX - ZONE 2 10 01-Aph-13 12-Api-13 10 Im Big-117600 EDGE FORM/EMBEDS @ 8.5 & 9.8 LINE TRAIN BOX - ZONE 10 10-Apr-13 23-Apr-13 30 Im Big-117600 MAT POUR (#1) PLACE AND FINISH TRAIN BOX - ZONE 2 1 24-Apr-13 24-Apr-13 30 Im Big-118200 MAT POUR (#1) CURE TIME TRAIN BOX - ZONE 2 1 24-Apr-13 24-Apr-13 30 Im Big-118200 MAT POUR (#1) CURE TIME TRAIN BOX - ZONE 2 1 24-Apr-13 24-Apr-13 44 Im Big-118200 MAT POUR (#1) CURE TIME TRAIN BOX - ZONE 2 2 18-Mar-13 13-Jun-13 14 Im Big-116500 WATERPROOFING 10.5 TO 13 LINE TRAIN BOX - ZONE 2 7 18-Mar-13 26-Mar-13 8 Im Big-116800 PROTECTION SLAB 10.5 TO 13 LINE TRAIN BOX - ZONE 2 2 27-Mar-13 28-Mar-13 8 Im Big-117100 REBAR/MICRO PILE WELDING 10.5 TO 13 LINE TRAIN BOX - ZONE 2 15 10-Apr-13 30-Apr-13 0 Im Big-117400 IN-SLAB MEP 10.5 TO 13 LINE TRAIN BOX - ZONE 2 15 10-Apr-13 30-Apr-13 0 Im Big-117400 IN-SLAB MEP 10.5 T		BG-117000	IN SLAR MED 8 5 TO 10.5 LINE TRAIN BOX - ZONE 2	10	20-Mai-13	12 Apr 13	17										.5 10 10.
BG-11700 MAT POUR (#1) PLACE AND FINISH TRAIN BOX - ZONE 2 1 24-Apr-13 20 BG-11700 MAT POUR (#1) CURE TIME TRAIN BOX - ZONE 2 2 22-May-13 30 BG-118200 MAT POUR (#1) CURE TIME TRAIN BOX - ZONE 2 28 25-Apr-13 22-May-13 44 BG-116500 WATERPROOFING 10.5 TO 13 LINE TRAIN BOX - ZONE 2 7 18-Mar-13 26-Mar-13 8 BG-116800 PROTECTION SLAB 10.5 TO 13 LINE TRAIN BOX - ZONE 2 2 27-Mar-13 28-Mar-13 8 BG-117100 REBAR/MICRO PILE WELDING 10.5 TO 13 LINE TRAIN BOX - ZONE 2 15 10-Apr-13 30-Apr-13 0 BG-117400 IN-SLAB MEP 10.5 TO 13 LINE TRAIN BOX - ZONE 2 15 10-Apr-13 30-Apr-13 0 BG-117400 IN-SLAB MEP 10.5 TO 13 LINE TRAIN BOX - ZONE 2 15 10-Apr-13 30-Apr-13 0		BG-117500		10	10 Apr 13	12-Apt-13	30									10.5 LINE 1	
Image: Big - 117:00 Image: Big - 118:200 MAT POUR (#1) CURE TIME TRAIN BOX - ZONE 2 28 25-Apr-13 22-May-13 44 Image: Big - 118:200 MAT POUR (#1) CURE TIME TRAIN BOX - ZONE 2 28 25-Apr-13 22-May-13 44 Image: Big - 118:200 MAT POUR (#1) CURE TIME TRAIN BOX - ZONE 2 62 18-Mar-13 13-Jun-13 14 Image: Big - 116:500 WATERPROOFING 10.5 TO 13 LINE TRAIN BOX - ZONE 2 7 18-Mar-13 26-Mar-13 8 Image: Big - 116:500 WATERPROOFING 10.5 TO 13 LINE TRAIN BOX - ZONE 2 7 18-Mar-13 26-Mar-13 8 Image: Big - 117:00 REBAR/MICRO PILE WELDING 10.5 TO 13 LINE TRAIN BOX - ZONE 2 2 27-Mar-13 28-Mar-13 8 Image: Big - 117:00 REBAR/MICRO PILE WELDING 10.5 TO 13 LINE TRAIN BOX - ZONE 2 10 22-Apr-13 03-Apr-13 0 Image: Big - 117:00 In-SLAB MEP 10.5 TO 13 LINE TRAIN BOX - ZONE 2 10 22-Apr-13 03-Apr-13 0 Image: Big - 117:00 In-SLAB MEP 10.5 TO 13 LINE TRAIN BOX - ZONE 2 10 22-Apr-13 03-May-13 12 Image: Big - 10.5 TO 13 LINE TRAIN BOX - ZONE 2 10 10-Apr-13 03-May-13 12 Image: Big - 10.5		BG-117000	MAT DOLID (#1) DLACE AND EINISH TRAIN BOX - ZONE 2	1	24 Apr 13	23-Apt-13	30										
Image: Solution of the final book state in the		BG-118200	MAT POUR (#1) PLACE AND FINISH TRAIN BOX - ZONE 2	28	24-Apr-13	24-Apt-13	30										
Concernment				62	18-Mar-13	13- lun-13	14	-							-OUR (#1) C		
Image: Big-116800 PROTECTION SLAB 10.5 TO 13 LINE TRAIN BOX - ZONE 2 2 27-Mar-13 28-Mar-13 8 Image: Big-117100 REBAR/MICRO PILE WELDING 10.5 TO 13 LINE TRAIN BOX - ZONE 2 15 10-Apr-13 30-Apr-13 0 Image: Big-117400 IN-SLAB MEP 10.5 TO 13 LINE TRAIN BOX - ZONE 2 10 22-Apr-13 03-May-13 12		BG-116500	WATERPROOFING 10.5 TO 13 LINE TRAIN BOY - ZONE 2	7	18-Mar-13	26-Mar-13	Q									E TO AO LU	
Image: Big - 117400 REBAR/MICRO PILE WELDING 10.5 TO 13 LINE TRAIN BOX - ZONE 2 15 10-Apr-13 30-Apr-13 0 Image: Big - 117400 IN-SLAB MEP 10.5 TO 13 LINE TRAIN BOX - ZONE 2 15 10-Apr-13 03-Apr-13 0 Image: Big - 117400 IN-SLAB MEP 10.5 TO 13 LINE TRAIN BOX - ZONE 2 10 22-Apr-13 03-May-13 12 Image: Big - 117400 Image: Big - 117400<		BG-116800	PROTECTION SLAB 10.5 TO 13 LINE TRAIN BOX - ZONE 2	2	27-Mar-13	20-1viai-13	Q										
BG-117400 IN-SLAB MEP 10.5 TO 13 LINE TRAIN BOX - ZONE 2 10 22-Apr-13 03-May-13 12 IN-SLAB MEP 10.5 TO 13 LINE TRAIN BOX - ZONE 2 IN - SLAB MEP 10.5 TO 13 LINE TRAIN BOX - ZONE 2 IN -		BG-117100	REBAR/MICRO PILE WEI DING 10 5 TO 13 LINE TRAIN BOX - ZONE 2	15	10-Apr-13	30-Apr-13	0										
		BG-117400	IN-SLAB MEP 10.5 TO 13 LINE TRAIN BOX - ZONE 2	10	22-Apr-13	03-Mav-13	12										
				10			12			l		I	<u> </u>		u IVIL F 10.5		ים אווא אין

Data Date: 13-Sep-10		Date	Revision
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Shoot:7 of E2		23-Sep-10	UPDATED FOR TG03 BSE ADDENI
Sheet.7 of 55			
	JOINT VENTURE		

Constr	uction Ma	anager: E	Brian Mo	rton
Sr Sch	edule Ma	nager: F	ric Thatc	her
51. 501		nager. E		
2015 2	2016	20	17	2018
JF AMJJAS NDJFMAM	JJASOND	JFAMJ	JASND	JFMA
RAIN BOX - ZONE 1				
IN BOX - ZONE 1				
N BOX - ZONE 1				
(4) BRACING TRAIN BOX - ZONE	1			
T LIFT) TRAIN BOX - ZONE 1				
O CONCOURSE TRAIN BOX - ZON	NE 1			
WATER TANK TRAIN BOX - ZONE	1			
IANICAL PADS TRAIN BOX - ZONE	1			
ANICAL AND STAIR PLATFORMS	TRAIN BOX - Z	ONE 1		
RETE				
EMOVE REBRACING BELOW CON	ICOURSE DEC	к		
ADE STRUCTURE ZONE 1				
K - ZONE 2 IN BOX - ZONE 2				
.5 LINE TRAIN BOX - ZONE 2				
DX - ZONE 2				
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N BOX - ZONE 2				
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13 LINE TRAIN BOX - ZONE 2				
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Schedule: 30100-10.09.23

TRANSBAY TRANSIT CENTER

(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

Activity ID	Activity Name	OD	Start	Finish	TF			20	11		20	12		2013	3	2014	
						BONC	JF	A J	JASN	JF	AMJ	JASJND	JF	A JJ	ASN	DJFMAMJJA	SUNDJEAV
BG-117800	EDGE FORM/EMBEDS @ 11 & 12.3 LINES TRAIN BOX - ZONE 2	10	01-May-13	14-May-13	15									ED	GE FORI	MEMBEDS @ 11 8	12.3 LINES TRAI
🔲 BG-117900	MAT POUR (#3) PLACE AND FINISH TRAIN BOX - ZONE 2	1	15-May-13	15-May-13	15									MA	T POUR	(#3) PLACE AND	INISH TRAIN BO
🔲 BG-118300	MAT POUR (#3) CURE TIME TRAIN BOX - ZONE 2	28	16-May-13	13-Jun-13	23											R (#3) CURE TIME	TRAIN BOX - ZO
📑 ZONE 2: MA	T POUR (#5) LINES 13.3 TO 14.5	69	27-Mar-13	06-Jul-13	0												
BG-116600	WATERPROOFING 13 TO 15 LINE TRAIN BOX - ZONE 2	7	27-Mar-13	04-Apr-13	16								9	WATE	RPROO	FING 13 TO 15 LIN	IE TRAIN BOX - ZO
🔲 BG-116900	PROTECTION SLAB 13 TO 15 LINE TRAIN BOX - ZONE 2	2	05-Apr-13	08-Apr-13	16								Ī	PRO	ECTION	SLAB 13 TO 15 LI	NE TRAIN BOX - Z
BG-117200	REBAR/MICRO PILE WELDING 13 TO 15 LINE TRAIN BOX - ZONE 2	15	01-May-13	21-May-13	0									📕 RE	BAR/MIC	RO PILE WELDIN	G 13 TO 15 LINE ⁻
🔲 BG-117500	IN-SLAB MEP 13 TO 15 LINE TRAIN BOX - ZONE 2	10	13-May-13	28-May-13	7										-SLAB M	EP 13 TO 15 LINE	TRAIN BOX - ZON
🔲 BG-118000	EDGE FORM/EMBEDS @ 13.3 & 14.5 LINES TRAIN BOX - ZONE 2	10	22-May-13	06-Jun-13	0									E	DGE FOI	RM/EMBEDS @ 1	3.3 & 14.5 LINES T
🔲 BG-118100	MAT POUR (#5) PLACE AND FINISH TRAIN BOX - ZONE 2	1	07-Jun-13	07-Jun-13	0										IAT POU	R (#5) PLACE AND	FINISH TRAIN BO
🔲 BG-118400	MAT POUR (#5) CURE TIME TRAIN BOX - ZONE 2	28	08-Jun-13	06-Jul-13	1										MAT PO	UR (#5) CURE TIN	IE TRAIN BOX - ZO
🛛 🖶 ZONE 2: MA	T POUR (#7) LINES 15.8 TO 17	54	05-Apr-13	21-Jun-13	23												
BG-119500	WATERPROOFING 15 TO 17.5 LINE TRAIN BOX - ZONE 2	7	05-Apr-13	15-Apr-13	24	1							Į	WAT	ERPROC	FING 15 TO 17.5	LINE TRAIN BOX
🔲 BG-119600	PROTECTION SLAB 15 TO 17.5 LINE TRAIN BOX - ZONE 2	2	16-Apr-13	17-Apr-13	24									PRO	TECTION	SLAB 15 TO 17.5	LINE TRAIN BOX
🔲 BG-119700	REBAR/MICRO PILE WELDING 15 TO 17.5 LINE TRAIN BOX - ZONE 2	15	18-Apr-13	08-May-13	24										BAR/MIC		3 15 TO 17.5 LINE
🔲 BG-119800	IN-SLAB MEP 15 TO 17.5 LINE TRAIN BOX - ZONE 2	10	30-Apr-13	13-May-13	31									IN-	SLAB ME	P 15 TO 17.5 LIN	E TRAIN BOX - ZC
🔲 BG-119900	EDGE FORM/EMBEDS @ 15.8 & 17 LINES TRAIN BOX - ZONE 2	10	09-May-13	22-May-13	24										GE FOR	M/EMBEDS @ 15.	8 & 17 LINES TRA
BG-120000	MAT POUR (#7) PLACE AND FINISH TRAIN BOX - ZONE 2	1	23-May-13	23-May-13	24									M/		(#7) PLACE AND	FINISH TRAIN BO
🔲 BG-120100	MAT POUR (#7) CURE TIME TRAIN BOX - ZONE 2	28	24-May-13	21-Jun-13	36										MAT POL	JR (#7) CURE TIM	E TRAIN BOX - ZO
🛛 🖶 ZONE 2: MA	T POUR (#2) LINES 9.8 TO 11	1	14-Jun-13	14-Jun-13	14												
BG-118500	MAT POUR (#2) PLACE AND FINISH TRAIN BOX - ZONE 2	1	14-Jun-13	14-Jun-13	14											R (#2) PLACE ANI	FINISH TRAIN B
🛛 🖬 ZONE 2: MA	T POUR (#4) LINES 12.3 TO 13.3	1	08-Jul-13	08-Jul-13	0												
BG-118600	MAT POUR (#4) PLACE AND FINISH TRAIN BOX - ZONE 2	1	08-Jul-13	08-Jul-13	0									ļ		UR (#4) PLACE AI	ND FINISH TRAIN
🖪 ZONE 2: MA	T POUR (#6) LINES 14.5 TO 15.8	1	08-Jul-13	08-Jul-13	15									ľ			
BG-120300	MAT POUR (#6) PLACE AND FINISH TRAIN BOX - ZONE 2	1	08-Jul-13	08-Jul-13	15				Ť					ļ			
ZONE 2: BE	LOW GRADE STRUCTURE - MAT TO LOWER CONCOURSE	131	09-Jul-13	17-Jan-14	427												
BG-118700	REMOVE LOWER LEVEL SHORING (4) BRACING TRAIN BOX - ZONE 2	20	09-Jul-13	05-Aug-13	0												SHORING (4) BE
BG-118800	VERTICAL WALLS & COLUMNS (1ST LIFT) TRAIN BOX ZONE - ZONE 2	20	23-Jul-13	19-Aug-13	0												
BG-118900	RE-BRACING TRAIN BOX - ZONE 2	15	06-Aug-13	26-Aug-13	0											RACING TRAIN B	0X - ZONE 2
BG-119000	REMOVE BRACING (3) TRAIN BOX - ZONE 2	30	13-Aug-13	25-Sep-13	0											MOVE BRACING	3) TRAIN BOX - Z
BG-119100	VERTICAL WALLS (2ND LIFT) TO CONCOURSE TRAIN BOX - ZONE 2	30	27-Aug-13	09-Oct-13	0											RTICAL WALLS	
BG-119300	ELEVATOR PITS, MECHANICAL AND STAIR PLATFORMS TRAIN BOX - ZONE 2	10	06-Jan-14	17-Jan-14	427												ITS. MECHANICA
ZONE 2 BEL	OW GRADE LOWER CONCOURSE	111	10-Oct-13	25-Mar-14	0												_,
BG-107700	SHORE, FORM, REBAR, EMBEDS CONCOURSE	30	10-Oct-13	22-Nov-13	0											SHORE, FORM,	REBAR. EMBEDS
BG-107800	POUR CONCOURSE CONCRETE	1	25-Nov-13	25-Nov-13	0											POUR CONCOU	RSE CONCRETE
BG-107900	REMOVE BRACING (2)	20	26-Nov-13	26-Dec-13	0												CING (2)
BG-115000	CURE/STRIP FORMS & REMOVE REBRACING BELOW CONCOURSE DECK	25	26-Nov-13	03-Jan-14	55												ORMS & REMOV
🔲 BG-108000	VERTICAL WATERPROOFING	15	12-Dec-13	03-Jan-14	0	1											TERPROOFING
🔳 BG-108100	VERTICAL WALLS (1ST LIFT)	20	06-Jan-14	03-Feb-14	0												VALLS (1ST LIFT)
🔲 BG-108200	RE-BRACING	15	21-Jan-14	10-Feb-14	0												G
🔲 BG-108300	REMOVE BRACING (1)	15	28-Jan-14	18-Feb-14	0	1											RACING (1)
🔲 BG-108400	VERTICAL WATERPROOFING	15	04-Feb-14	25-Feb-14	0	1											WATERPROOFIN
🔲 BG-108500	VERTICAL WALLS (2ND LIFT) TO GROUND LEVEL	20	26-Feb-14	25-Mar-14	0	1											AL WALLS (2ND LI
🔲 BG-108510	(FINISH) BELOW GRADE STRUCTURE - ZONE 2	0		25-Mar-14	0											(FINISH)	BELOW GRADE
ZONE 3 (BUIL	DING LINES 19 - 25)	247	10-Jun-13	09-Jun-14	345												
ZONE 3 BELO	OW GRADE TRAIN BOX	202	10-Jun-13	03-Apr-14	390												
Data Data: 12 San 10							1	1			1)otc				Bovioian

Data Date: 13-Sep-10		Date	Revision	Checked	Approved
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			NOT FOR CONSTRUCTION		
Shoot: 9 of E2		23-Sep-10	UPDATED FOR TG03 BSE ADDENDUM NO. 03 (REV. D)		
Sheello of 55					
	JOINT VENTURE				

Construction Manager: Brian Morton Sr. Schedule Manager: Eric Thatcher 2015 2016 2017 2018 JF AMJJAS MDJFMAMJJASONDJF AMJJAS NDJFMA NES TRAIN BOX - ZONE 2 RAIN BOX - ZONE 2 BOX - ZONE 2 BOX - ZONE 2 N BOX - ZONE 2 15 LINE TRAIN BOX - ZONE 2 OX - ZONE 2 5 LINES TRAIN BOX - ZONE 2 TRAIN BOX - ZONE 2 BOX - ZONE 2 AIN BOX - ZONE 2 RAIN BOX - ZONE 2 17.5 LINE TRAIN BOX - ZONE 2 BOX - ZONE 2 NES TRAIN BOX - ZONE 2 RAIN BOX ZONE 2 BOX ZONE 2 TRAIN BOX - ZONE 2 H TRAIN BOX - ZONE 2 H TRAIN BOX - ZONE 2 NG (4) BRACING TRAIN BOX ZONE 2 (1ST LIFT) TRAIN BOX ZONE - ZONE 2 BOX - ZONE 2 T) TO CONCOURSE TRAIN BOX - ZONE 2 CHANICAL AND STAIR PLATFORMS TRAIN BOX - ZONE 2 EMBEDS CONCOURSE REMOVE REBRACING BELOW CONCOURSE DECK PROOFING S (2ND LIFT) TO GROUND LEVEL GRADE STRUCTURE - ZONE 2

TRANSBAY TRANSIT CENTER

(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

Activ	rity ID	Activity Name	OD	Start	Finish	TF		2011	2012	2013	2014
							SON	DJFAJJAS			JEMAMJJASJNDJE
	TONES 3: M	IAT POUR (#2) LINES 18.3 TO 19.3	55	10-Jun-13	27-Aug-13	44		+ + + + + + + + + + + + + + + + + + + +		* * * * * * * * * * * * * * * *	
	BG-120400	(START) BELOW GRADE STRUCTURE TRAIN BOX - ZONE 3	0	10-Jun-13		30	1			ጰ (START) BI	ELOW GRADE STRUCTURE TR
	BG-120500	WATERPROOFING 17.5 TO 20 TRAIN BOX - ZONE 3	7	10-Jun-13	18-Jun-13	30					OOFING 17.5 TO 20 TRAIN BO
	BG-120800	PROTECTION SLAB 17.5 TO 20 LINE TRAIN BOX - ZONE 3	2	19-Jun-13	20-Jun-13	30				PROTECT	ION SLAB 17.5 TO 20 LINE TRA
	BG-121100	REBAR/MICRO PILE WELDING 8.5 TO 10.5 LINE TRAIN BOX - ZONE 3	15	21-Jun-13	15-Jul-13	30					VICRO PILE WELDING 8.5 TO 1
	BG-121400	IN-SLAB MEP 8.5 TO 10.5 LINE TRAIN BOX - ZONE 3	10	03-Jul-13	18-Jul-13	42					MEP 8.5 TO 10.5 LINE TRAIN
	BG-121700	EDGE FORM/EMBEDS @ 8.5 & 9.8 LINE TRAIN BOX - ZONE	10	16-Jul-13	29-Jul-13	45	-				ORM/EMBEDS @ 8.5 & 9.8 LIN
	BG-121800	MAT POUR (#2) PLACE AND FINISH TRAIN BOX - ZONE 3	1	30-Jul-13	30-Jul-13	45				I MAT PO	OUR (#2) PLACE AND FINISH T
	BG-122300	MAT POUR (#2) CURE TIME TRAIN BOX - ZONE 3	28	31-Jul-13	27-Aug-13	64					POUR (#2) CURE TIME TRAIN E
	TONES 3: M	IAT POUR (#4) LINES 20.5 TO 21.5	62	19-Jun-13	18-Sep-13	30					
	BG-120600	WATERPROOFING 20 TO 22 LINE TRAIN BOX - ZONE 3	7	19-Jun-13	27-Jun-13	38	1				ROOFING 20 TO 22 LINE TRAIL
	BG-120900	PROTECTION SLAB 20 TO 22 LINE TRAIN BOX - ZONE 3	2	28-Jun-13	01-Jul-13	38	-			PROTEC	TION SLAB 20 TO 22 LINE TRAI
	BG-121200	REBAR/MICRO PILE WELDING 10.5 TO 13 LINE TRAIN BOX - ZONE 3	15	16-Jul-13	05-Aug-13	30					MICRO PILE WELDING 10.5 T
	BG-121500	IN-SLAB MEP 10.5 TO 13 LINE TRAIN BOX - ZONE 3	10	26-Jul-13	08-Aug-13	37	-				B MEP 10.5 TO 13 LINE TRAIN
	BG-121900	EDGE FORM/EMBEDS @ 11 & 12.3 LINES TRAIN BOX - ZONE 3	10	06-Aug-13	19-Aug-13	30	-				FORM/EMBEDS @ 11 & 12.3 L
	BG-122000	MAT POUR (#4) PLACE AND FINISH TRAIN BOX - ZONE 3	1	20-Aug-13	20-Aug-13	30	-			! MAT F	OUR (#4) PLACE AND FINISH
	BG-122400	MAT POUR (#4) CURE TIME TRAIN BOX - ZONE 3	28	21-Aug-13	18-Sep-13	43	-				POUR (#4) CURE TIME TRAIN
	ZONES 3: M	IAT POUR (#6) LINES 22.5 TO 23.8	71	28-Jun-13	10-Oct-13	29					
	BG-120700	WATERPROOFING 22 TO 24.5 LINE TRAIN BOX - ZONE 3	7	28-Jun-13	10-Jul-13	46	1				ROOFING 22 TO 24.5 LINE TR
	BG-121000	PROTECTION SLAB 22 TO 24.5 LINE TRAIN BOX - ZONE 3	2	11-Jul-13	12-Jul-13	46				PROTEC	TION SLAB 22 TO 24.5 LINE TR
	BG-121300	REBAR/MICRO PILE WELDING 13 TO 15 LINE TRAIN BOX - ZONE 3	15	06-Aug-13	26-Aug-13	30	-				R/MICRO PILE WELDING 13 TO
	BG-121600	IN-SLAB MEP 13 TO 15 LINE TRAIN BOX - ZONE 3	10	16-Aug-13	29-Aug-13	37					AB MEP 13 TO 15 UNE TRAIN I
	BG-122100	EDGE FORM/EMBEDS @ 13.3 & 14.5 LINES TRAIN BOX - ZONE 3	10	27-Aug-13	11-Sep-13	30					F FORM/FMBEDS @ 133&14
	BG-122200	MAT POUR (#6) PLACE AND FINISH TRAIN BOX - ZONE 3	1	12-Sep-13	12-Sep-13	30					POUR (#6) PLACE AND FINISH
	BG-122500	MAT POUR (#6) CURE TIME TRAIN BOX - ZONE 3	28	13-Sep-13	10-Oct-13	45					
	ZONES 3: M	IAT POUR (#1) LINES 17 TO 18.3	1	28-Aug-13	28-Aug-13	44					
	BG-122600	MAT POUR (#1) PLACE AND FINISH TRAIN BOX - ZONE 3	1	28-Aug-13	28-Aug-13	44	41 (
		IAT POUR (#3) LINES 19.3 TO 20.5	1	19-Sep-13	19-Sep-13	30					
	BG-122700	MAT POUR (#3) PLACE AND FINISH TRAIN BOX - ZONE 3	1	19-Sep-13	19-Sep-13	30					
	70NES 3: M		1	11-Oct-13	11-Oct-13	29					POUR (#3) PLACE AND FINIS
			1	11 Oct 10	11 Oct 13	20	2				
	BG-124100	MAT POUR (#3) PLACE AND FINISH TRAIN BOX - ZONE 3	104	11-0ct-13	11-Oct-13	29				MA	T POUR (#5) PLACE AND FINIS
			131	23-3ep-13	03-Api-14	390	4				
	BG-122800	REMOVE LOWER LEVEL SHORING (4) BRACING TRAIN BOX - ZONE 3	20	23-Sep-13	21-Oct-13	29	_				MOVE LOWER LEVEL SHORIN
	BG-122900	VERTICAL WALLS & COLUMNS (1ST LIFT) TRAIN BOX - ZONE 3	20	07-Oct-13	04-Nov-13	29	_				ERTICAL WALLS & COLUMNS
	BG-123000	RE-BRACING TRAIN BOX - ZONE 3	15	22-Oct-13	12-Nov-13	29	_				E-BRACING TRAIN BOX - ZON
	BG-123100	REMOVE BRACING (3) TRAIN BOX - ZONE 3	30	29-Oct-13	12-Dec-13	29	_				REMOVE BRACING (3) TRAIN
	BG-123200	VERTICAL WALLS (2ND LIFT) TO CONCOURSE TRAIN BOX - 20NE 3	30	13-Nov-13	27-Dec-13	29	-				VERTICAL WALLS (2ND LIFT
	BG-123300	ELEVATOR PITS, MECHANICAL AND STAIR PLATFORMS TRAIN BOX - ZONE 3	10	21-Mar-14	03-Apr-14	390					ELEVATOR PITS, MEC
	ZONE 3 BEL	OW GRADE LOWER CONCOURSE	111	30-Dec-13	09-Jun-14	29	4				
	BG-110700	SHORE, FORM, REBAR, EMBEDS CONCOURSE	30	30-Dec-13	11-Feb-14	29	_				SHORE, FORM, REBAR,
	BG-110800		1	12-Feb-14	12-Feb-14	29	-1				POUR CONCOURSE CON
	BG-110900		20	13-Feb-14	13-Mar-14	29	_				REMOVE BRACING (2)
	BG-114900	CURE/STRIP FORMS & REMOVE REBRACING BELOW CONCOURSE DECK	25	13-Feb-14	20-Mar-14	84	_				
	BG-111000	VERTICAL WATERPROOFING	15	28-Feb-14	20-Mar-14	29	_				
	BG-111100	VERTICAL WALLS (1ST LIFT)	20	21-Mar-14	17-Apr-14	29					
	🔲 BG-111200	RE-BRACING	15	04-Apr-14	24-Apr-14	29					RE-BRACING

Construction Manager: Brian Morton Sr. Schedule Manager: Eric Thatcher 2015 2016 2017 2018 JF AMJJAS MDJFMAMJJASONDJF AMJJAS MDJFM RE TRAIN BOX - ZONE 3 N BOX - ZONE 3 E TRAIN BOX - ZONE 3 5 TO 10.5 LINE TRAIN BOX - ZONE 3 RAIN BOX - ZONE 3 .8 LINE TRAIN BOX - ZONE SH TRAIN BOX - ZONE 3 AIN BOX - ZONE 3 TRAIN BOX - ZONE 3 TRAIN BOX - ZONE 3 10.5 TO 13 LINE TRAIN BOX - ZONE 3 RAIN BOX - ZONE 3 12.3 LINES TRAIN BOX - ZONE 3 NISH TRAIN BOX - ZONE 3 RAIN BOX ZONE 3 E TRAIN BOX - ZONE 3 NE TRAIN BOX - ZONE 3 13 TO 15 LINE TRAIN BOX - ZONE 3 RAIN BOX - ZONE 3 3 & 14.5 LINES TRAIN BOX - ZONE 3 INISH TRAIN BOX - ZONE 3 TRAIN BOX - ZONE 3 NISH TRAIN BOX - ZONE 3 FINISH TRAIN BOX - ZONE 3 FINISH TRAIN BOX - ZONE 3 HORING (4) BRACING TRAIN BOX - ZONE 3 IMNS (1ST LIFT) TRAIN BOX - ZONE 3 - ZONE 3 TRAIN BOX - ZONE 3 D LIFT) TO CONCOURSE TRAIN BOX - ZONE 3 , MECHANICAL AND STAIR PLATFORMS TRAIN BOX - ZONE 3 BAR, EMBEDS CONCOURSE CONCRETE RMS & REMOVE REBRACING BELOW CONCOURSE DECK RPROOFING LS (1ST LIFT) Checked Approved ETHATCHER

Schedule: 30100-10.09.23

TRANSBAY TRANSIT CENTER

(EXHIBIT I)

			R2F		EPISC	HED	ULE (NOI			JN)								
Activity ID	Activity Name		OD	Start	Finish	TF)11 		2013			2015				2017	2018
			45	44.4	04.14		SUNDIF A J	JAS	JJASJNDJF	AJJAS			AMJJAS	NDJFMAM,	JASOND.		JJAS	
BG-111300			15	11-Apr-14	01-May-14	29							3 (1)					
BG-111400			15	18-Api-14	08-Iviay-14	29									_			
BG-111500	(EINISH) RELOW CRADE STRUCTURE		20	09-1viay-14	09-Jun-14	29							LS (2ND LIFT) TO		/EL			
	(FINISH) BELOW GRADE STRUCTURE - 20	JNE 3	262	06 lan 14	27 Jan 15	29						(FINISH) BELOV	GRADE STRUC	TURE - ZONE	3			
	OW CRADE TRAIN BOX		202	06- Jan-14	14-Nov-14	200												
			55	06 Jan 14	25 Mor 14	50												
	AT POUR (#2) LINES 25.1 TO 26.3		55	06-Jan-14	25-10181-14	59												
BG-124200	(START) BELOW GRADE STRUCTURE TRA	AIN BOX - ZONE 4	0	06-Jan-14		45					X (ST	ART) BELOW GRADE :	STRUCTURE TR	AIN BOX - ZON	E 4			
BG-124300	WATERPROOFING 24.5 TO 27 TRAIN BOX	C-ZONE 4	/	06-Jan-14	14-Jan-14	45					e WA	TERPROOFING 24.5	ΓΦ 27 TRAIN BO	X - ZONE 4				
BG-124600	PROTECTION SLAB 24.5 TO 27 LINE TRAIN	N BOX - ZONE 4	2	15-Jan-14	16-Jan-14	45					PR	OTECTION SLAB 24.5	TO 27 LINE TRA	IN BOX - ZONE	4			
BG-124900	REBAR/MICRO PILE WELDING 8.5 TO 10.5	LINE TRAIN BOX - ZONE 4	15	17-Jan-14	07-Feb-14	45					R	EBAR/MICRO PILE WE	LDING 8.5 TO 10	0.5 LINE TRAIN	BOX - ZONE	4		
BG-125200	IN-SLAB MEP 8.5 TO 10.5 LINE TRAIN BOX		10	30-Jan-14	12-Feb-14	57						N-SLAB MEP 8.5 TO 10	.5 LINE TRAIN B	OX - ZONE 4				
BG-125500	EDGE FORM/EMBEDS @ 8.5 & 9.8 LINE TR		10	10-Feb-14	24-Feb-14	60						EDGE FORM/EMBEDS	@ 8.5 & 9.8 LINE	TRAIN BOX -	ZONE			
BG-125600	MAT POUR (#2) PLACE AND FINISH TRAIN	BOX - ZONE 4	1	25-Feb-14	25-Feb-14	60						MAT POUR (#2) PLACE	AND FINISH TR	AIN BOX - ZON	IE 4			
BG-126100	MAT POUR (#2) CURE TIME TRAIN BOX - 2	CONE 4	28	26-FeD-14	25-Mar-14	84						MAT POUR (#2) CUR	E TIME TRAIN B	OX - ZONE 4				
	AT POUR (#4) LINES 27.6 TO 28.8		63	15-Jan-14	15-Api-14	44												
BG-124400	WATERPROOFING 27 TO 29.5 LINE TRAIN	NBOX - ZONE 4	7	15-Jan-14	24-Jan-14	50						ATERPROOFING 27 T	29.5 LINE TRA	IN BOX - ZONE	4			
BG-124700	PROTECTION SLAB 27 TO 29.5 LINE TRAIN	N BOX - ZONE 4	2	27-Jan-14	28-Jan-14	53					Pf	ROTECTION SLAB 27 1	0 29.5 LINE TRA	AIN BOX - ZONE	4			
BG-125000	REBAR/MICRO PILE WELDING 10.5 TO 13	LINE TRAIN BOX - ZONE 4	15	10-Feb-14	03-Mar-14	45						REBAR/MICRO PILE W	ELDING 10.5 TC	13 LINE TRAIN	BOX - ZONE	4		
BG-125300	IN-SLAB MEP 10.5 TO 13 LINE TRAIN BOX		10	21-Feb-14	06-Mar-14	52						IN-SLAB MEP 10.5 TO	13 LINE TRAIN E	BOX - ZONE 4				
BG-125700	EDGE FORM/EMBEDS @ 11 & 12.3 LINES		10	04-Mar-14	17-Mar-14	45						EDGE FORM/EMBED	5 @ 11 & 12.3 LII	NES TRAIN BO	X - ZONE 4			
BG-125800	MAT POUR (#4) PLACE AND FINISH TRAIN		1	18-Mar-14	18-Mar-14	45						MAT POUR (#4) PLAC	E AND FINISH T	RAIN BOX - ZC	INE 4			
BG-126200	MAT POUR (#4) CURE TIME TRAIN BOX - 2	CONE 4	28	19-Mar-14	15-Apr-14	63						AT POUR (#4) CU	RE TIME TRAIN I	BOX - ZONE 4				
	AT POUR (#6) LINES 30.1 TO 31.3		-	27-Jan-14	06-Iviay-14	49												
BG-124500	WATERPROOFING 29.5 TO 32 LINE TRAIN	BOX - ZONE 4	7	27-Jan-14	04-Feb-14	50						ATERPROOFING 29.5	TO 32 LINE TRA	IN BOX - ZONE	4			
BG-124800	PROTECTION SLAB 29.5 TO 32 LINE TRAIN	N BOX - ZONE 4	2	05-Feb-14	06-Feb-14	65					P	ROTECTION SLAB 29.	5 TO 32 LINE TR	AIN BOX - ZON	E 4			
BG-125100	REBAR/MICRO PILE WELDING 13 TO 15 LI	NE TRAIN BOX - ZONE 4	15	04-Mar-14	24-Mar-14	49						REBAR/MICRO PILE	WELDING 13 TO	15 LINE TRAIN	BOX - ZONE	4		
BG-125400	IN-SLAB MEP 13 TO 15 LINE TRAIN BOX - 2		10	14-Mar-14	27-Mar-14	50						IN-SLAB MEP 13 TO	15 LINE TRAIN B	OX - ZONE 4				
BG-125900	EDGE FORM/EMBEDS @ 13.3 & 14.5 LINE		10	25-Iviar-14	07-Apr-14	49							DS @ 13.3 & 14.	5 LINES TRAIN	BOX - ZONE	4		
BG-126000	MAT POUR (#6) PLACE AND FINISH TRAIN		1	08-Apr-14	08-Apr-14	49								TRAIN BOX - Z	ONE 4			
		LONE 4	20	09-Api-14	06-May-14	70						MAT POUR (#6) C	JRE LIME TRAIN	I BOX - ZONE 4				
	AT POUR (#8) LINES 32.6 TO 33.8		00	05-Feb-14	28-Api-14	50												
BG-127200	WATERPROOFING 32 TO 35.1 LINE TRAIN		10	05-Feb-14	19-Feb-14	50						VATERPROOFING 32	TO 35.1 LINE TR	AIN BOX - ZON	IE 4			
BG-12/300			15	20-FeD-14	21-FeD-14	50						PROTECTION SLAB 32	10 35.1 LINE T	RAIN BOX - ZO	NE 4			
BG-127400	REBAR/MICRO PILE WELDING 13 TO 17.3		10	24-Feb-14	14-Mar-14	50						REBAR/MICRO PILE	VELDING 15 TO	17.5 LINE TRA	IN BOX - ZON	E 4		
BG-127500	EDGE EODM/EMBEDS @ 15 8 8 17 LINES		10	17 Mar 14	19-Mar-14	50							7.5 LINE TRAIN	BOX - ZONE 4				
BG-127000	MAT POUR (#8) PLACE AND FINISH TRAIN		1	31-Mar-14	31-Mar-14	50					ā							
BG-127800	MAT POUR (#8) CURE TIME TRAIN BOX - 7		28	01-Apr-14	28-Apr-14	71								RAIN BOX - Z	JINE 4			
			1	26-Mar-14	26-Mar-14	59								60X - 20NE 4				
	MAT POUR (#1) DI ACE AND EINISH TRAIN		1	26 Mar 14	26 Mar 14	50												
	AT DOLLD (#2) LINES 26 2 TO 27 6	BOX - ZONE 4	1	16 Apr 14	16 Apr 14	14					i	MAT POUR (#1) PLA	AND FINISH	RAIN BOX - ZO	JNE 4			
	AT FOUR (#3) LINES 20.3 TO 27.0		4	10-Api-14	10-Apt-14	44												
BG-126500		I DUA - ZUNE 4	1	16-Apr-14	16-Apr-14	44						MAT POUR (#3) PL/	CE AND FINISH	IRAIN BOX -	40NE 4			
ZONE 4: MA	AT POUR (#5) LINES 28.8 10 30.1		1	07-Iviay-14	07-Iviay-14	49												
BG-127900		I BUX - ZUNE 4	1	07-May-14	07-May-14	49						MAT POUR (#5) P	ACE AND FINIS	H TRAIN BOX	- ZONE 4			
20NE 4: MA	AT POUR (#/) LINES 31.3 10 32.6		1	29-Apr-14	29-Apr-14	55												
Data Date: 13-Sep-10									Date			Revision			Checked		Appro	wed
									30-Jul-10	BSE	CONCEPT	SCHEDULE				ETH	HATCHER	۱
										NOT	FOR CON	STRUCTION						
Sheet:10 of 53				III S SI					23-Sep-10	UPD	ATED FOR	TG03 BSE ADDEND	UM NO. 03 (RE	EV. D)				
				BUILD	ERS OBAYAS	-11												
1				JOINT	VENTURE				1									



Construction Manager: Brian Morton Sr. Schedule Manager: Eric Thatcher

TRANSBAY TRANSIT CENTER

(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

Activ	vity ID	Activity Name	OD	Start	Finish	TF	2011		20	012		2013	2014
							SUNDJE A JJA	SN	JF AM.	JJASJN	DJF	AJJAS	A NDJEMAMJJASJAD
	BG-128000	MAT POUR (#7) PLACE AND FINISH TRAIN BOX - ZONE 4	1	29-Apr-14	29-Apr-14	55							MAT POUR (#7
	Tone 4: MA	AT POUR (#9) LINES 33.8 TO 35.1	1	29-Apr-14	29-Apr-14	50							
	BG-128100	MAT POUR (#9) PLACE AND FINISH TRAIN BOX - ZONE 4	1	29-Apr-14	29-Apr-14	50							MAT POUR (#9
	🖶 ZONE 4: BE	LOW GRADE STRUCTURE - MAT TO LOWER CONCOURSE	146	17-Apr-14	14-Nov-14	250							
	BG-126600	REMOVE LOWER LEVEL SHORING (4) BRACING TRAIN BOX - ZONE 4	20	17-Apr-14	14-May-14	44							
	BG-126700	VERTICAL WALLS & COLUMNS (1ST LIFT) TRAIN BOX - ZONE 4	40	01-May-14	27-Jun-14	44							
	BG-126800	RE-BRACING TRAIN BOX - ZONE 4	20	09-Jun-14	07-Jul-14	44							
	BG-126900	REMOVE BRACING (3) TRAIN BOX - ZONE 4	30	16-Jun-14	28-Jul-14	44							
	BG-127000	VERTICAL WALLS (2ND LIFT) TO CONCOURSE TRAIN BOX - ZONE 4	30	30-Jun-14	11-Aug-14	44							
	BG-127100	ELEVATOR PITS, MECHANICAL AND STAIR PLATFORMS TRAIN BOX - ZONE 4	10	03-Nov-14	14-Nov-14	250							
	🔁 ZONE 4 BEL	OW GRADE LOWER CONCOURSE	111	12-Aug-14	27-Jan-15	44							
	BG-113700	SHORE, FORM, REBAR, EMBEDS CONCOURSE	30	12-Aug-14	24-Sep-14	44							
	BG-113800	POUR CONCOURSE CONCRETE	1	25-Sep-14	25-Sep-14	44							POUF
	BG-113900	REMOVE BRACING (2)	20	26-Sep-14	24-Oct-14	44							
	BG-115100	CURE/STRIP FORMS & REMOVE REBRACING BELOW CONCOURSE DECK	25	26-Sep-14	31-Oct-14	99							
	BG-114000	VERTICAL WATERPROOFING	15	10-Oct-14	31-Oct-14	44							
	BG-114100	VERTICAL WALLS (1ST LIFT)	20	03-Nov-14	02-Dec-14	44							
	BG-114200	RE-BRACING	15	17-Nov-14	09-Dec-14	44			K h				
	BG-114300	REMOVE BRACING (1)	15	24-Nov-14	16-Dec-14	44							
	BG-114400	VERTICAL WATERPROOFING	15	03-Dec-14	23-Dec-14	44							
	BG-114500	VERTICAL WALLS (2ND LIFT) TO GROUND LEVEL	20	24-Dec-14	27-Jan-15	44							
	BG-114550	(FINISH) BELOW GRADE STRUCTURE - ZONE 4	0		27-Jan-15	44							
1	🖷 ABOVE GROU	IND SUPERSTRUCTURE	476	26-Mar-14	26-Feb-16	50							
		(BUILDING LINES 1 - 10)	242	26-Mar-14	18-Mar-15	160							
	📕 W5 ERECT S	STRUCT STEEL(BUILDING LINES 10 - 9)	147	26-Mar-14	24-Oct-14	255							
	SS-105000	(START) STRUCT STEEL W5	0	26-Mar-14		44							(START) STRUCT
	SS-105020	REMOVE TRESTLE W5	5	26-Mar-14	01-Apr-14	44							REMOVE TREST
	SS-105040	STEEL ERECTION, SPREAD/TACK DECK (BG/NODES/AG STR.) W5	20	02-Apr-14	29-Apr-14	44							
	SS-105060	PLUMB/LINE W5	20	30-Apr-14	29-May-14	67							
	SS-105080	STRUCTURAL STEEL WELDING W5	35	30-Apr-14	19-Jun-14	67							
	SS-105100	(FINISH) STRUCT STEEL W5	0		19-Jun-14	67							(FINISH) ST
	🖪 W5 GROUN	D LEVEL - DECK PHASE - CONC/MEP/CLIPS/SOFP	57	20-Jun-14	11-Sep-14	255							
	SS-105120	(START) GRND LVL - DECK PHASE W5	0	20-Jun-14		67							(START) GR
	SS-105140	EYEBROW FORMWORK - GROUND W5	10	20-Jun-14	03-Jul-14	67							
	SS-105160	DECKING/CLOSURE MTL/NELSON STUDS - GROUND W5	10	20-Jun-14	03-Jul-14	67							
	SS-105180	EYEBROW & DECK: GROUND LEVEL (REBAR, MEP) - GROUND W5	15	07-Jul-14	25-Jul-14	67							
	SS-105200	POUR EYEBROW & METAL DECK - GROUND W5	2	28-Jul-14	29-Jul-14	67							
	SS-105220	LAYOUT & CONTROL - GROUND W5	5	30-Jul-14	05-Aug-14	215							
	SS-105240	CURE & STRIP EYEBROW - GROUND W5	15	30-Jul-14	19-Aug-14	67							
	SS-105260	INSTALL TRACK, CLIPS & HANGERS - GROUND W5	10	06-Aug-14	19-Aug-14	215							
	SS-105280	SPRAY ON FIREPROOFING - GROUND W5	10	20-Aug-14	04-Sep-14	215							
	SS-105300	FORM AND PLACE CURBS W5	5	05-Sep-14	11-Sep-14	255							
	SS-105320	(FINISH) GRND LVL - DECK PHASE W5	0	· · · ·	11-Sep-14	255	1						(FINIS
	🖪 W5 LEVEL 2	2 DECK - DECK PHASE - CONC/MEP/CLIPS/SOFP	57	07-Jul-14	25-Sep-14	275							
	SS-105340	(START) LEVEL 2 - DECK PHASE W5	0	07-Jul-14		89							
	SS-105360	DECKING/CLOSURE MTL/NELSON STUDS - LEVEL 2 W5	10	07-Jul-14	18-Jul-14	89							

 Data Date: 13-Sep-10
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 30-Jul-10
 BSE CONCEPT SCHEDULE

 NOT FOR CONSTRUCTION
 NOT FOR CONSTRUCTION

 Sheet:11 of 53
 JOINT VENTURE

Constr	ruction Manager: Brian Morton
Sr Sch	adule Manager: Eric Thatcher
31. 301	
PLACE AND FINISH I RAIN BOX	- 20NE 4
PLACE AND FINISH TRAIN BOX	
ER LEVEL SHORING (4) BRACING	G TRAIN BOX - ZONE 4
ALLS & COLUMNS (1ST LIFT) TF	RAIN BOX - ZONE 4
G TRAIN BOX - ZONE 4	
BRACING (3) TRAIN BOX - ZONE	
L WALLS (2ND LIFT) TO CONCOU	
EVALUR PITS, MECHANICAL AND	D STAIR PLATFORMIS TRAIN BOX - ZONE 4
FORM REBAR EMBEDS CON	
CONCOURSE CONCRETE	
OVE BRACING (2)	
RE/STRIP FORMS & REMOVE REI	BRACING BELOW CONCOURSE DECK
TICAL WATERPROOFING	
ERTICAL WALLS (1ST LIFT)	
E-BRACING	
(EINISH) BELOW GRADE STRU	ICTURE - ZONE 4
STEEL W5	
E W5	
N, \$PREAD/TACK DECK (BG/NO	DDES/AG STR.) W5
V5	
L STEEL WELDING W5	
UCT STEEL W5	
ORWWORK - GROUND WS	GROUND W5
& DECK: GROUND LEVEL (REB/	BAR. MEP) - GROUND W5
EBROW & METAL DECK - GROUN	ND W5
CONTROL - GROUND W5	
STRIP EYEBROW - GROUND W5	5
TRACK, CLIPS & HANGERS - GR	
ON FIREPROOFING - GROUND V	W5
AND PLACE CURBS W5	
I) GRND LVL - DECK PHASE W5	
CLUZ - DEOR FITASE VVS	- I EVEL 2 W5
on	Checked Approved
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TRANSBAY TRANSIT CENTER

(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

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Acti	Vity ID		OD	Start	Finish		BOINCB		201 A			NDJF		
	SS-105380	REBAR & MEP - LEVEL 2 W5	15	21-Jul-14	08-Aug-14	97								
	SS-105400	POUR SLAB ON METAL DECK - LEVEL 2 W5	2	11-Aug-14	12-Aug-14	97								
	SS-105420	LAYOUT & CONTROL - LEVEL 2 W5	5	13-Aug-14	19-Aug-14	240								
	SS-105440	INSTALL TRACK, CLIPS & HANGERS - LEVEL 2 W5	10	20-Aug-14	04-Sep-14	240								
	SS-105460	SPRAY ON FIREPROOFING - LEVEL 2 W5	10	05-Sep-14	18-Sep-14	240								
	SS-105450	INSTALL TRACK, CLIPS & HANGERS - LEVEL 2 W5	5	19-Sep-14	25-Sep-14	275								
	SS-304770	FORM AND PLACE - DECK PHASE W5	5	19-Sep-14	25-Sep-14	275								FORM AND
	SS-105480	(FINISH) LEVEL 2 - DECK PHASE W5	0		25-Sep-14	275								(FINISH) LE
	🖶 W5 BUS DE	CK - DECK PHASE - CONC/MEP/CLIPS/SOFP	67	21-Jul-14	24-Oct-14	114								
	SS-105500	(START) BUS DECK - DECK PHASE W5	0	21-Jul-14		89								🗶 (START) BUS DE
	SS-105520	DECKING/CLOSURE MTL/NELSON STUDS - BUS DECK W5	10	21-Jul-14	01-Aug-14	89								
	SS-105540	REBAR & MEP - BUS LEVEL W5	15	04-Aug-14	22-Aug-14	89								REBAR & ME
	SS-105560	POUR SLAB ON METAL DECK - BUS LEVEL W5	2	25-Aug-14	26-Aug-14	89								
	SS-105860	FORM AND PLACE CURBS	5	27-Aug-14	04-Sep-14	89								FORM AND P
	SS-105960	INSULATION FOAM AND TOPPING SLABS	5	05-Sep-14	11-Sep-14	89								
	SS-105580	LAYOUT & CONTROL - BUS LEVEL W5	5	12-Sep-14	18-Sep-14	89								LAYOUT & C
	SS-105600	INSTALL TRACK, CLIPS & HANGERS - BUS LEVEL W5	10	19-Sep-14	02-Oct-14	89								
	SS-105620	SPRAY ON FIREPROOFING - BUS LEVEL W5	10	03-Oct-14	17-Oct-14	89								
	SS-105630	INSTALL TRACK, CLIPS & HANGERS - BUS LEVEL W5	5	20-Oct-14	24-Oct-14	114								INSTALL
	SS-105640	(FINISH) BUS DECK - DECK PHASE W5	0		24-Oct-14	114								(FINISH) E
	🖶 W5 ROOF D	ECK - DECK PHASE - CONC/MEP/CLIPS/SOFP	32	04-Aug-14	18-Sep-14	274								
	SS-105660	(START) ROOF DECK - DECK PHASE W5	0	04-Aug-14		104								🗴 (START) ROOF
	SS-105680	DECKING/CLOSURE MTL/NELSON STUDS - ROOF DECK W5	10	04-Aug-14	15-Aug-14	104								
	SS-105700	REBAR & MEP - ROOF LEVEL W5	15	18-Aug-14	09-Sep-14	104								
	SS-105720	POUR SLAB ON METAL DECK - ROOF LEVEL W5	2	10-Sep-14	11-Sep-14	104								POUR SLAB
	SS-105740	LAYOUT & CONTROL - ROOF W5	5	12-Sep-14	18-Sep-14	274								LAYOUT & C
	SS-105760	(FINISH) ROOF DECK - DECK PHASE W5	0		18-Sep-14	274								(FINISH) RO
	🖬 W4 ERECT S	TRUCT STEEL (BUILDING LINES 7 - 9)	147	30-Apr-14	02-Dec-14	230								
	SS-104000	(START) STRUCT STEEL W4	0	30-Apr-14		44								🞗 (START) STRUCT ST
	SS-104020	REMOVE TRESTLE W4	5	30-Apr-14	06-May-14	44								REMOVE TRESTLE V
	SS-104040	STEEL ERECTION, SPREAD/TACK DECK (BG/NODES/AG STR.) W4	20	07-May-14	05-Jun-14	44								STEEL ERECTION,
	SS-104060	PLUMB/LINE W4	20	06-Jun-14	03-Jul-14	74								
	SS-104080	STRUCTURAL STEEL WELDING W4	35	06-Jun-14	25-Jul-14	74								
	SS-104100	(FINISH) STRUCT STEEL W4	0		25-Jul-14	74								(FINISH) STRUC
	🖶 W4 GROUNI	D LEVEL - DECK PHASE - CONC/MEP/CLIPS/SOFP	57	28-Jul-14	17-Oct-14	230								
	SS-104120	(START) GRND LVL - DECK PHASE W4	0	28-Jul-14		74								🗙 (START) GRND
	SS-104140	EYEBROW FORMWORK - GROUND W4	10	28-Jul-14	08-Aug-14	178								EYEBROW FOI
	SS-104160	DECKING/CLOSURE MTL/NELSON STUDS - GROUND W4	10	28-Jul-14	08-Aug-14	74								
	SS-104180	EYEBROW & DECK: GROUND LEVEL (REBAR, MEP) - GROUND W4	15	11-Aug-14	02-Sep-14	178	1							EYEBROW &
	SS-104200	POUR EYEBROW & METAL DECK - GROUND W4	2	03-Sep-14	04-Sep-14	178	1							
	SS-104220	LAYOUT & CONTROL - GROUND W4	5	05-Sep-14	11-Sep-14	200	1							LAYOUT & C
	SS-104240	CURE & STRIP EYEBROW - GROUND W4	15	05-Sep-14	25-Sep-14	178								
	SS-104260	INSTALL TRACK, CLIPS & HANGERS - GROUND W4	10	12-Sep-14	25-Sep-14	200	1							
	SS-104280	SPRAY ON FIREPROOFING - GROUND W4	10	26-Sep-14	09-Oct-14	200	1							
	SS-104300	FORM AND PLACE CURBS W4	5	10-Oct-14	17-Oct-14	230	1							
	SS-104320	(FINISH) GRND LVL - DECK PHASE W4	0		17-Oct-14	230	1							(FINISH) G

 Data Date: 13-Sep-10
 Date
 Revision

 30-Jul-10
 BSE CONCEPT SCHEDULE

 NOT FOR CONSTRUCTION
 23-Sep-10
 UPDATED FOR TG03 BSE ADDENDUM

 Sheet:12 of 53
 JOINT VENTURE
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Constr	uction N	/lana	ger: E	Brian	Mo	rton	
Sr Sch	edule M	lanao	er F	ric Tl	hatcl	her	
51. 501	euule iv	ianag	,er. L		atti		
2015 2	016		20	17		2018	_
JF ANJJAS NDJFNAM	JJASON	DJF	AMJ	JAS	ND	JFM	١
& MEP - LEVEL 2 W5							
LAB ON METAL DECK - LEVEL 2 W	V5						1
T & CONTROL - LEVEL 2 W5							
	=VEL 2 W5						
ALL TRACK, CLIPS & HANGERS - L	LEVEL 2 W	5					
M AND PLACE - DECK PHASE W5							
SH) LEVEL 2 - DECK PHASE W5							
							1
BUS DECK DECK PHASE W5							
	- BUS DEC	K W5					
SLAB ON METAL DECK - BUSLEVI	EL W5						
AND PLACE CURBS							
ATION FOAM AND TOPPING SLAP	3\$						
UT & CONTROL - BUS LEVEL W5							
ALL TRACK, CLIPS & HANGERS -	BUS LEVEI	_ W5					
	VEL W5						
VISHIBUS DECK - DECK PHASE W		L W5					
ROOF DECK - DECK PHASE W5							
IG/CLOSURE MTL/NELSON STUDS		ECK W	5				
R & MEP - ROOF LEVEL W5							
SLAB ON METAL DECK - ROOF L	EVEL W5						
	5						1
SH) KOOF DECK - DECK FRASE W	5						
CT STEEL W4							
STLE W4							
CTION, SPREAD/TACK DECK (BG/N	NODES/AG	STR.) V	V4				-
NE W4							
URAL STEEL WELDING W4							
STRUCT STEEL W4							
DW FORMWORK - GROUND W4							
G/CLOSURE MTL/NELSON STUDS		w4					
ROW & DECK: GROUND LEVEL (RE	EBAR, MEP) - GRC	UND W	4			
EYEBROW & METAL DECK - GRO	UND W4						
	V/A	_					_
ALL TRACK CLIPS & HANGERS - (14					
AY ON FIREPROOFING - GROUNE	DW4	.					
RM AND PLACE CURBS W4							
NISH) GRND LVL - DECK PHASE W	4						
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sion	Check	ed		Appr	oved		_
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TRANSBAY TRANSIT CENTER

(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

Activity ID	Activity Name	OD	Start	Finish	TF				2011		1	2012 2	013		2014		2015		2016	
						ври	DJF	A	JJAS	NJJF	AM	JJASJNDJFA	JJASN	DJFMA	MJJA	SUNDIE	AMJJAS	DJFM	AVJJAS	JNDJ
🖷 W4 LEVEL	2 DECK - DECK PHASE - CONC/MEP/CLIPS/SOFP	57	11-Aug-14	31-Oct-14	250															
SS-104340	(START) LEVEL 2 - DECK PHASE W4	0	11-Aug-14		74										8	(START) LEV	/EL 2 - DECK PH	ASE W4		
SS-104360	DECKING/CLOSURE MTL/NELSON STUDS - LEVEL 2 W4	10	11-Aug-14	22-Aug-14	74										Ì	DECKING/C	LOSURE MTL/NE	LSON ST	UDS - LEVE	L2 W4
SS-104380	REBAR & MEP - LEVEL 2 W4	15	25-Aug-14	16-Sep-14	82											REBAR &	MEP - LEVEL 2 W	/4		
SS-104400	POUR SLAB ON METAL DECK - LEVEL 2 W4	2	17-Sep-14	18-Sep-14	82											POUR SL	AB ON METAL DE	CK - LEV	EL 2 W4	
SS-104420	LAYOUT & CONTROL - LEVEL 2 W4	5	19-Sep-14	25-Sep-14	225											LAYOUT	& CONTROL - LE	VEL 2 W4	,	
SS-104440	INSTALL TRACK, CLIPS & HANGERS - LEVEL 2 W4	10	26-Sep-14	09-Oct-14	225												TRACK, CLIPS 8		RS - LEVEL 2	2 W4
SS-104460	SPRAY ON FIREPROOFING - LEVEL 2 W4	10	10-Oct-14	24-Oct-14	225											SPRAY	ON FIREPROOF	NG - LEV	EL 2 W4	
SS-104470	FORM AND PLACE CURBS - LEVEL 2 W4	5	27-Oct-14	31-Oct-14	250											FORM	AND PLACE CUR	BS - LEV	EL 2 W4	
SS-104480	(FINISH) LEVEL 2 - DECK PHASE W4	0		31-Oct-14	250											ጰ (FINISI	H) LEVEL 2 - DEC	K PHASE	W4	
🖷 W4 BUS DE	ECK - DECK PHASE - CONC/MEP/CLIPS/SOFP	67	25-Aug-14	02-Dec-14	89											l ·				
SS-104500	(START) BUS DECK - DECK PHASE W4	0	25-Aug-14		74										8	(START) BL	JS DECK - DECK	PHASE V	√4	
SS-104520	DECKING/CLOSURE MTL/NELSON STUDS - BUS DECK W4	10	25-Aug-14	09-Sep-14	74	1										DECKING/	CLOSURE MTL/N		TUDS - BUS	
SS-104540	REBAR & MEP - BUS LEVEL W4	15	10-Sep-14	30-Sep-14	74	1									[REBAR 8	MEP BUS LEV	EL W4		
SS-104560	POUR SLAB ON METAL DECK - BUS LEVEL W4	2	01-Oct-14	02-Oct-14	74	1									.	POUR SI	AB ON METAL D	еск - ви	S LEVEL W4	+
SS-304870	FORM AND PLACE CURBS	5	03-Oct-14	09-Oct-14	74											FORM A	ND PLACE CURE	S		
SS-304970	INSULATION FOAM AND TOPPING SLABS	5	10-Oct-14	17-Oct-14	74												TION FOAM AND	TOPPIN	3 SLABS	
SS-104580	LAYOUT & CONTROL - BUS LEVEL W4	5	20-Oct-14	24-Oct-14	74						2					LAYOU	T & CONTROL - E	SUS LEVE	LW4	
SS-104600	INSTALL TRACK, CLIPS & HANGERS - BUS LEVEL W4	10	27-Oct-14	07-Nov-14	74											INSTA	LL TRACK, CLIPS	& HANG	ERS - BUS L	EVEL 1
SS-104620	SPRAY ON FIREPROOFING - BUS LEVEL W4	10	10-Nov-14	21-Nov-14	74											SPRA		FING - B	JS LEVEL W	4
SS-104630	FORM AND PLACE CURBS W4	5	24-Nov-14	02-Dec-14	89											FOR	M AND PLACE CI	JRBS W4		
SS-104640	(FINISH) BUS DECK - DECK PHASE W4	0		02-Dec-14	89											(FINI	SH) BUS DECK -	DECK PH	IASE W4	
🖷 W4 ROOF [DECK - DECK PHASE - CONC/MEP/CLIPS/SOFP	32	10-Sep-14	24-Oct-14	249											•				
SS-104660	(START) ROOF DECK - DECK PHASE W4	0	10-Sep-14		89											(START) R	OF DECK - DEC		= W4	
SS-104680	DECKING/CLOSURE MTL/NELSON STUDS - ROOF DECK W4	10	10-Sep-14	23-Sep-14	89										ļ		CLOSURE MTL/	NELSON	STUDS - RO	
SS-104700	REBAR & MEP - ROOF LEVEL W4	15	24-Sep-14	15-Oct-14	89										•	REBAR	& MEP - ROOF L	EVEL W4		
SS-104720	POUR SLAB ON METAL DECK - ROOF LEVEL W4	2	16-Oct-14	17-Oct-14	89											POUR S	LAB ON METAL I	DECK - R	OOF LEVEL	W4
SS-104740	LAYOUT & CONTROL - ROOF W4	5	20-Oct-14	24-Oct-14	249											LAYOU	T & CONTROL - F	ROOF W4		
SS-104760	(FINISH) ROOF DECK - DECK PHASE W4	0		24-Oct-14	249											(FINISH	I) ROOF DECK - D	DECK PH	ASE W4	
🖬 W3 ERECT S	STRUCT STEEL (BUILDING LINES 5 - 7)	142	06-Jun-14	05-Jan-15	210															
SS-103000	(START) STRUCT STEEL W3	0	06-Jun-14		44										X (STA	RT) STRUC	T STEEL W3			
SS-103020	REMOVE TRESTLE - W3	5	06-Jun-14	12-Jun-14	44											IOVE TREST	FLE - W3			
SS-103040	STEEL ERECTION, SPREAD/TACK DECK (BG/NODES/AG STR.) - W3	20	13-Jun-14	11-Jul-14	44										📙 ст	EEL ERECT	ION, SPREAD/TA		(BG/NODE	S/AG S
SS-103060	PLUMB/LINE - W3	20	14-Jul-14	08-Aug-14	59											PLUMB/LINE	- W3	-		
SS-103080	STRUCTURAL STEEL WELDING - W3	35	14-Jul-14	02-Sep-14	59											STRUCTU	RAL STEEL WELD	DING - W	3	
SS-103100	(FINISH) STRUCT STEEL W3	0		02-Sep-14	59											(FINISH) S	TRUCT STEEL W	3		-
🖪 W3 GROUN	ID LEVEL - DECK PHASE - CONC/MEP/CLIPS/SOFP	57	03-Sep-14	21-Nov-14	205													-		
SS-103120	(START) GRND LVL - DECK PHASE W3	0	03-Sep-14		59											(START) G			N3	
SS-103140	EYEBROW FORMWORK - GROUND W3	10	03-Sep-14	16-Sep-14	163											EYEBROV			W3	
SS-103160	DECKING/CLOSURE MTL/NELSON STUDS - GROUND W3	10	03-Sep-14	16-Sep-14	59											DECKING		JELSON S		
	EYEBROW & DECK: GROUND LEVEL (REBAR, MEP) - GROUND W3	15	17-Sep-14	07-Oct-14	163														FI (REBAR	MEP) -
SS-103200	POUR EYEBROW & METAL DECK - GROUND W3	2	08-Oct-14	09-Oct-14	163	1											YEBROW & MET			N3
SS-103220	LAYOUT & CONTROL - GROUND W3	5	10-Oct-14	17-Oct-14	185	1											L & CONTROL - C	ROUND	W3	
SS-103240	CURE & STRIP EYEBROW - GROUND W3	15	10-Oct-14	31-Oct-14	163	1											& STRIP FYFBRO	W - GRO	UND W3	
SS-103260	INSTALL TRACK, CLIPS & HANGERS - GROUND W3	10	20-Oct-14	31-Oct-14	185	1											L TRACK CLIPS	& HANG	ERS - GROU	
SS-103280	SPRAY ON FIREPROOFING - GROUND W3	10	03-Nov-14	14-Nov-14	185	1											Y ON FIREPROO	FING - GF		

Data Date: 13-Sep-10		Date	Revisio
		30-Jul-10	BSE CONCEPT SCHEDULE
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Shoot:12 of E2		23-Sep-10	UPDATED FOR TG03 BSE ADDEN
Sheet. 15 01 55	BUTLDERS OBAYASHI		
	JOINT VENTURE		

Construction Manager: Brian Morton	i
Sr. Schedule Manager: Eric Thatcher	
2015 2016 2017 2018	3
JE LANJJAS INDJENANJJASONDJE LANJJAS INDJEN	1
	T
) LEVEL 2 - DECK PHASE W4	
NG/CLOSURE MTL/NELSON STUDS - LEVEL 2 W4	
R & MEP - LEVEL 2 W4	
R SLAB ON METAL DECK - LEVEL 2 W4	
DUT & CONTROL - LEVEL 2 W4	
TALL TRACK, CLIPS & HANGERS - LEVEL 2 W4	
RAY ON FIREPROOFING - LEVEL 2 W4	
DRM AND PLACE CURBS - LEVEL 2 W4	
INISH) LEVEL 2 - DECK PHASE W4	
ING/CLOSURE MTL/NEUSON STUDS - BUS DECK W4	
AR & MEP - BUS LEVEL W4	
IR SLAB ON METAL DECK - BUS LEVEL W4	
RM AND PLACE CURBS	T
ULATION FOAM AND TOPPING SLABS	
YOUT & CONTROL - BUS LEVEL W4	
STALL TRACK, CLIPS & HANGERS - BUS LEVEL W4	
PRAY ON FIREPROOFING - BUS LEVEL W4	
FORM AND PLACE CURBS W4	
(FINISH) BUS DECK - DECK PHASE W4	
RT) ROOF DECK - DECK PHASE W4	
KING/CLOSURE MTL/NELSON STUDS - ROOF DECK W4	
NISH) ROOF DECK - DECK PHASE W4	
RUCTISTEEL W3	
RESTLE - W3	
ECTION, SPREAD/TACK DECK (BG/NODES/AG STR.) - W3	
LINE W3	
CTURAL STEEL WELDING - W3	
H) STRUCT STEEL W3	
T) GRND LVL - DECK PHASE W3	
ROW FORMWORK - GROUND W3	
JRE & STRIP EYEBROW - GROUND W3	
	1

Checked Approved on ETHATCHER NDUM NO. 03 (REV. D)

ocor-Obayashi JV J	Job No. #30100.01			TRA	NSB/	AY TRA	ANSIT	CEN	TER			Const	ruction Manager: Brian Mo
edule: 30100-10.0	09.23					(суці						Sr. Sc	hedule Manager: Eric Thatc
		DCE	60NG							TRUCTIO			
		BSE	CONC	EPT SC			NOTE	OR 0		TRUCIIC	DN)		
Vity ID		OD	Start	Finish		SONDJF		S ND	20 JF AVJ			2014 2015 NDJFMAMJJASINDJFMAN	2016 2017 1JJASONDJE AVJJAS ND
SS-103300	FORM AND PLACE CURBS W3	5	17-Nov-14	21-Nov-14	205							FORM AND PLACE CURBS W3	
SS-103320	(FINISH) GRND LVL - DECK PHASE W3	0		21-Nov-14	205							💲 (FINISH) GRND LVL - DECK PHAS	E W3
🖶 W3 LEVEL	2 DECK - DECK PHASE - CONC/MEP/CLIPS/SOFP	52	17-Sep-14	02-Dec-14	230								
SS-103340	(START) LEVEL 2 - DECK PHASE W3	0	17-Sep-14		59							😫 (START) LEVEL 2 - DECK PHASE W3	
SS-103360	DECKING/CLOSURE MTL/NELSON STUDS - LEVEL 2 W3	10	17-Sep-14	30-Sep-14	59							DECKING/CLOSURE MTL/NELSON S	UDS - LEVEL 2 W3
SS-103380	REBAR & MEP - LEVEL 2 W3	15	01-Oct-14	22-Oct-14	67							REBAR & MEP - LEVEL 2 W3	
SS-103400	POUR SLAB ON METAL DECK - LEVEL 2 W3	2	23-Oct-14	24-Oct-14	67							POUR SLAB ON METAL DECK - LEV	EL 2 W3
SS-103420	LAYOUT & CONTROL - LEVEL 2 W3	5	27-Oct-14	31-Oct-14	210							LAYOUT & CONTROL - LEVEL 2 W3	
SS-103440	INSTALL TRACK, CLIPS & HANGERS - LEVEL 2 W3	10	03-Nov-14	14-Nov-14	210							INSTALL TRACK, CLIPS & HANGEI	RS - LEVEL 2 W3
SS-103460	SPRAY ON FIREPROOFING - LEVEL 2 W3	10	17-Nov-14	02-Dec-14	210								/EL 2 W3
SS-103480	(FINISH) LEVEL 2 - DECK PHASE W3	0		02-Dec-14	230							🔶 (FINISH) LEVEL 2 - DECK PHASE	W3
H W3 BUS D	ECK - DECK PHASE - CONC/MEP/CLIPS/SOFP	62	01-Oct-14	05-Jan-15	69								
SS-103500	(START) BUS DECK - DECK PHASE W3	0	01-Oct-14		59							🗴 (START) BUS DECK - DECK PHASE V	/3
SS-103520	DECKING/CLOSURE MTL/NELSON STUDS - BUS DECK W3	10	01-Oct-14	15-Oct-14	59							DECKING/CLOSURE MTL/NELSON S	TUDS - BUS DECK W3
SS-103540	REBAR & MEP - BUS LEVEL W3	15	16-Oct-14	05-Nov-14	59							REBAR & MEP - BUS LEVEL W3	
SS-103560	POUR SLAB ON METAL DECK - BUS LEVEL W3	2	06-Nov-14	07-Nov-14	59							POUR SLAB ON METAL DECK - BU	S LEVEL W3
SS-305070	FORM AND PLACE CURBS	5	10-Nov-14	14-Nov-14	59								
SS-305170	INSULATION FOAM AND TOPPING SLABS	5	17-Nov-14	21-Nov-14	59								SLABS
SS-103580	LAYOUT & CONTROL - BUS LEVEL W3	5	24-Nov-14	02-Dec-14	59								
SS-103600	INSTALL TRACK CLIPS & HANGERS - BUS LEVEL W3	10	03-Dec-14	16-Dec-14	59								
SS-103620	SPRAY ON FIREPROOFING - BUS I EVEL W3	10	17-Dec-14	05-Jan-15	59								
SS-103640	(FINISH) BUS DECK - DECK PHASE W3	0		05-Jan-15	69								ASE W2
		32	16-Oct-14	02-Dec-14	224							(FINISH) BUS DECK - DECK PH	ASE W3
		32		02 000 14	74								
SS-103660		0	16-Oct-14	00.0+14	74							START) ROOF DECK - DECK PHASE	W3
SS-103680	DECKING/CLOSURE MIL/NELSON STUDS - ROOF DECK W3	10	16-Oct-14	29-Oct-14	74								STUDS - ROOF DECK W3
SS-103700		15	30-Oct-14	19-Nov-14	74							REBAR & MEP - ROOF LEVEL W3	
SS-103720	POUR SLAB ON METAL DECK - ROOF LEVEL W3	2	20-NOV-14	21-Nov-14	74								DOF LEVEL W3
SS-103740	LAYOUT & CONTROL - ROOF W3	5	24-Nov-14	02-Dec-14	224							LAYOUT & CONTROL - ROOF W3	
SS-103760	(FINISH) ROOF DECK - DECK PHASE W3	0		02-Dec-14	224							K (FINISH) ROOF DECK - DECK PH	ASE W3
W2 ERECT	STRUCT STEEL (BUILDING LINES 3 - 5)	142	14-Jul-14	10-Feb-15	185								
SS-102000	(START) STRUCT STEEL W2	0	14-Jul-14		44							START) STRUCT STEEL W2	
SS-102020	REMOVE TRESTLE - W2	5	14-Jul-14	18-Jul-14	44							REMOVE TRESTLE - W2	
SS-102040	STEEL ERECTION, SPREAD/TACK DECK (BG/NODES/AG STR.) - W2	20	21-Jul-14	15-Aug-14	44								(BG/NODES/AG STR.) - W2
SS-102060	PLUMB/LINE - W2	20	18-Aug-14	16-Sep-14	44								
SS-102080	STRUCTURAL STEEL WELDING - W2	35	18-Aug-14	07-Oct-14	44							STRUCTURAL \$TEEL WELDING - W2	
SS-102100	(FINISH) STRUCT STEEL W2	0		07-Oct-14	44							🖇 (FINISH) \$TRU¢T STEEL W2	
W2 GROUN	ND LEVEL - DECK PHASE - CONC/MEP/CLIPS/SOFP	57	08-Oct-14	05-Jan-15	180								
SS-102120	(START) GRND LVL - DECK PHASE W2	0	08-Oct-14		44							💲 (START) GRND LVL - DECK PHASE V	/2
SS-102140	EYEBROW FORMWORK - GROUND W2	10	08-Oct-14	22-Oct-14	170							EYEBROW FORMWORK - GROUND	W2
SS-102160	DECKING/CLOSURE MTL/NELSON STUDS - GROUND W2	10	08-Oct-14	22-Oct-14	44							DECKING/CLOSURE MTL/NELSON	STUDS - GROUND W2
SS-102180	EYEBROW & DECK: GROUND LEVEL (REBAR, MEP) - GROUND W2	15	23-Oct-14	12-Nov-14	170							EYEBROW & DECK: GROUND LEV	EL (REBAR, MEP) - GROUND W2
SS-102200	POUR EYEBROW & METAL DECK - GROUND W2	2	13-Nov-14	14-Nov-14	170							POUR EYEBROW & METAL DECK	- GROUND W2
SS-102220	LAYOUT & CONTROL - GROUND W2	5	17-Nov-14	21-Nov-14	170							LAYOUT & CONTROL - GROUND	N2
SS-102240	CURE & STRIP EYEBROW - GROUND W2	15	17-Nov-14	09-Dec-14	195	1						CURE & STRIP EYEBROW - GRC	UND W2
SS-102260	INSTALL TRACK, CLIPS & HANGERS - GROUND W2	10	24-Nov-14	09-Dec-14	170	1						INSTALL TRACK, CLIPS & HANG	ERS - GROUND W2
SS-102280	SPRAY ON FIREPROOFING - GROUND W2	10	10-Dec-14	23-Dec-14	170								ROUND W2
Date: 13-Sen-10	1									Date		Revision	Checked Approved
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												OR CONSTRUCTION	
										23-Sep-10			
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Data Date: 13-Sep-10		Date	Revisio
		30-Jul-10	BSE CONCEPT SCHEDULE
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Shoot:14 of 53		23-Sep-10	UPDATED FOR TG03 BSE ADDEN
Sheet. 14 01 55	BUTLDERS OBAYASHI	<u> </u>	
	JOINT VENTURE		

TRANSBAY TRANSIT CENTER

(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

Activity ID	Activity Name	OD	Start	Finish	TF			2011		2	012			201	3		20)14	
						SJNC	JFA	JJAS	S N C	JFAM	JJAS	DNC	JF	A J J	AS	NDJ	FMAMJ	JAS	DAC
🔲 SS-102300	FORM AND PLACE CURBS W2	5	24-Dec-14	05-Jan-15	180														
🔲 SS-102320	(FINISH) GRND LVL - DECK PHASE W2	0		05-Jan-15	180														\$
📲 W2 LEVE	2 DECK - DECK PHASE - CONC/MEP/CLIPS/SOFP	52	23-Oct-14	12-Jan-15	205														Ĩ
🔲 SS-102340	(START) LEVEL 2 - DECK PHASE W2	0	23-Oct-14		44														8 (ST
🔲 📼 SS-102360	DECKING/CLOSURE MTL/NELSON STUDS - LEVEL 2 W2	10	23-Oct-14	05-Nov-14	44														DE
🔲 SS-102380	REBAR & MEP - LEVEL 2 W2	15	06-Nov-14	26-Nov-14	52														
🔲 SS-102400	POUR SLAB ON METEAL DECK - LEVEL 2 W2	2	01-Dec-14	02-Dec-14	52														
SS-102420	LAYOUT & CONTROL - LEVEL 2 W2	5	03-Dec-14	09-Dec-14	195														ļ
🔲 SS-102440	INSTALL TRACK, CLIPS & HANGERS - LEVEL 2 W2	10	10-Dec-14	23-Dec-14	195														
🔲 SS-102460	SPRAY ON FIREPROOFING - LEVEL 2 W2	10	24-Dec-14	12-Jan-15	195														Ē
SS-102480	(FINISH) LEVEL 2 - DECK PHASE W2	0		12-Jan-15	205								. (7
📲 W2 BUS I	DECK - DECK PHASE - CONC/MEP/CLIPS/SOFP	62	06-Nov-14	10-Feb-15	44														
SS-102500	(START) BUS DECK - DECK PHASE W2	0	06-Nov-14		44														ጵ (s
SS-102520	DECKING/CLOSURE MTL/NELSON STUDS - BUS DECK W2	10	06-Nov-14	19-Nov-14	44														Ì D
SS-102540	REBAR & MEP - BUS LEVEL W2	15	20-Nov-14	12-Dec-14	44														
SS-102560	POUR SLAB ON METAL DECK - BUS LEVEL W2	2	15-Dec-14	16-Dec-14	44														
SS-305270	FORM AND PLACE CURBS	5	17-Dec-14	23-Dec-14	44														ļ
SS-305370	INSULATION FOAM AND TOPPING SLABS	5	24-Dec-14	05-Jan-15	44														ġ
SS-102580	LAYOUT & CONTROL - BUS LEVEL W2	5	06-Jan-15	12-Jan-15	44														Ĭ
SS-102600	INSTALL TRACK, CLIPS & HANGERS - BUS LEVEL W2	10	13-Jan-15	27-Jan-15	44														
SS-102620	SPRAY ON FIREPROOFING - BUS LEVEL W2	10	28-Jan-15	10-Feb-15	44														
	(FINISH) BUS DECK - DECK PHASE W2	0		10-Feb-15	44														
W2 ROOF	DECK - DECK PHASE - CONC/MEP/CLIPS/SOFP	32	20-Nov-14	12-Jan-15	199														
SS-102660	(START) ROOF DECK - DECK PHASE W2	0	20-Nov-14		59													+	x (5
SS-102680	DECKING/CLOSURE MTL/NELSON STUDS - ROOF DECK W2	10	20-Nov-14	05-Dec-14	59														
	REBAR & MEP - ROOF LEVEL W2	15	08-Dec-14	30-Dec-14	59														
SS-102720	POUR SLAB ON METAL DECK - ROOF LEVEL W2	2	31-Dec-14	05-Jan-15	59														
SS-102740	LAYOUT & CONTROL - ROOF W2	5	06-Jan-15	12-Jan-15	199														ļ
SS-102760	(FINISH) ROOF DECK - DECK PHASE W2	0		12-Jan-15	199														
W1 ERECT	STRUCT STEEL (BUILDING LINES 1 - 3)	142	18-Aug-14	18-Mar-15	160														
SS-101000	(START) STRUCT STEEL W1	0	18-Aug-14		89													\$ (START
SS-101020	REMOVE TRESTLE W1	5	18-Aug-14	22-Aug-14	89													ľ	REMO
SS-101040	STEEL ERECTION. SPREAD/TACK DECK (BG/NODES/AG STR.) W1	20	25-Aug-14	23-Sep-14	89														STEF
SS-101060	PLUMB/LINE W1	20	24-Sep-14	22-Oct-14	89														
SS-101080	STRUCTURAL STEEL WELDING W1	35	24-Sep-14	12-Nov-14	89													ļ	– s
SS-101100	(FINISH) STRUCT STEEL W1	0		12-Nov-14	89													1	 ★ (F
🖪 W1 GROU	ND LEVEL - DECK PHASE - CONC/MEP/CLIPS/SOFP	57	13-Nov-14	10-Feb-15	155														• (
SS-101120	(START) GRND LVL - DECK PHASE W1	0	13-Nov-14		89														ج (۶
	EYEBROW FORMWORK - GROUND W1	10	13-Nov-14	26-Nov-14	155														
SS-101160	DECKING/CLOSURE MTL/NELSON STUDS - GROUND W1	10	13-Nov-14	26-Nov-14	89														
	EYEBROW & DECK: GROUND LEVEL (REBAR, MEP) - GROUND W1	15	01-Dec-14	19-Dec-14	155														
SS-101200	POUR EYEBROW & METAL DECK - GROUND W1	2	22-Dec-14	23-Dec-14	155														- L
SS-101220	LAYOUT & CONTROL - GROUND W1	5	24-Dec-14	05-Jan-15	155														
SS-101240	CURE & STRIP EYEBROW - GROUND W1	15	24-Dec-14	20-Jan-15	170				+							-+		+	
SS-101240	INSTALL TRACK, CLIPS & HANGERS - GROUND W1	10	06-Jan-15	20-Jan-15	155														
SS-101280	SPRAY ON FIREPROOFING - GROUND W1	10	21- Jan-15	03-Eeb-15	155														Ċ

Data Date: 13-Sep-10		Date	Revision
		30-Jul-10	BSE CONCEPT SCHEDULE
			NOT FOR CONSTRUCTION
Shoot: 15 of 53		23-Sep-10	UPDATED FOR TG03 BSE ADDENDU
Sheet. 15 01 55			
	JOINT VENTURE		

Construction Manager: Brian Morton Sr. Schedule Manager: Eric Thatcher 2016 2015 2017 JF AMJJAS MDJFMAMJJASONDJF AMJJAS MDJFM FORM AND PLACE CURBS W2 (FINISH) GRND LVL - DECK PHASE W2 ART) LEVEL 2 - DECK PHASE W2 CKING/CLOSURE MTL/NELSON STUDS - LEVEL 2 W2 REBAR & MEP - LEVEL 2 W2 POUR SLAB ON METEAL DECK - LEVEL 2 W2 LAYOUT & CONTROL - LEVEL 2 W2 INSTALL TRACK, CLIPS & HANGERS - LEVEL 2 W2 SPRAY ON FIREPROOFING - LEVEL 2 W2 (FINISH) LEVEL 2 - DECK PHASE W2 TART) BUS DECK - DECK PHASE W2 ECKING/CLOSURE MTL/NELSON STUDS - BUS DECK W2 REBAR & MEP - BUS LEVEL W2 POUR SLAB ON METAL DECK - BUS LEVEL W2 FORM AND PLACE CURBS INSULATION FOAM AND TOPPING SLABS LAYOUT & CONTROL - BUS LEVEL W2 INSTALL TRACK, CLIPS & HANGERS - BUS LEVEL W2 SPRAY ON FIREPROOFING - BUS LEVEL W2 (FINISH) BUS DECK - DECK PHASE W2 START) ROOF DECK - DECK PHASE W2 DECKING/CLOSURE MTL/NELSON STUDS - ROOF DECK W2 REBAR & MEP - ROOF LEVEL W2 POUR SLAB ON METAL DECK - ROOF LEVEL W2 LAYOUT & CONTROL - ROOF W2 (FINISH) ROOF DECK - DECK PHASE W2) STRUCT STEEL W1 /E TRESTLE W1 E ERECTION, SPREAD/TACK DECK (BG/NODE\$/AG \$TR.) W1 JMB/LINE W1 TRUCTURAL STEEL WELDING W1 INISH) STRUCT STEEL W1 TART) GRND LVL - DECK PHASE W1 YEBROW FORMWORK - GROUND W1 DECKING/CLOSURE MTL/NELSON STUDS - GROUND W1 EYEBROW & DECK: GROUND LEVEL (REBAR, MEP) - GROUND W1 POUR EYEBROW & METAL DECK - GROUND W1 LAYOUT & CONTROL - GROUND W1 CURE & STRIP EYEBROW - GROUND W1 INSTALL TRACK, CLIPS & HANGERS - GROUND W1 SPRAY ON FIREPROOFING - GROUND W1 Checked Approved ETHATCHER NDUM NO. 03 (REV. D)

TRANSBAY TRANSIT CENTER

(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

Act	tivity ID	Activity Name	OD	Start	Finish	TF	2011	2012	2013	201	4
							SUNDJE A JJAS NJJE	ANJJASJN	DJF A JJAS N	JIFMAMJ	JASJAD
	SS-101300	FORM AND PLACE CURBS W1	5	04-Feb-15	10-Feb-15	155		+	+ • • • • • • • • • • • • • • • • • • •	+ • • • • • •	
	SS-101320	(FINISH) GRND LVL - DECK PHASE W1	0		10-Feb-15	155					
	📲 W1 LEVEL 2	2 DECK - DECK PHASE - CONC/MEP/CLIPS/SOFP	57	01-Dec-14	25-Feb-15	175					
	SS-101340	(START) LEVEL 2 - DECK PHASE W1	0	01-Dec-14		89					8
	SS-101360	DECKING/CLOSURE MTL/NELSON STUDS - LEVEL 2 W1	10	01-Dec-14	12-Dec-14	89					ě
	SS-101380	REBAR & MEP - LEVEL 2 W1	15	15-Dec-14	08-Jan-15	97					
	SS-101400	POUR SLAB ON METAL DECK - LEVEL 2 W1	2	09-Jan-15	12-Jan-15	97					
	SS-101420	LAYOUT & CONTROL - LEVEL 2 W1	5	13-Jan-15	20-Jan-15	180					
	SS-101440	INSTALL TRACK, CLIPS & HANGERS - LEVEL 2 W1	10	28-Jan-15	10-Feb-15	175					
	SS-101460	SPRAY ON FIREPROOFING - LEVEL 2 W1	10	11-Feb-15	25-Feb-15	175					
	SS-101480	(FINISH) LEVEL 2 - DECK PHASE W1	0		25-Feb-15	175					
	📲 W1 BUS DE	CK - DECK PHASE - CONC/MEP/CLIPS/SOFP	62	15-Dec-14	18-Mar-15	89					
	SS-101500	(START) BUS DECK - DECK PHASE W1	0	15-Dec-14		89					8
	SS-101520	DECKING/CLOSURE MTL/NELSON STUDS - BUS DECK W1	10	15-Dec-14	30-Dec-14	89					ľ
	SS-101540	REBAR & MEP - BUS LEVEL W1	15	31-Dec-14	23-Jan-15	89					ļ
	SS-101560	POUR SLAB ON METAL DECK - BUS LEVEL W1	2	26-Jan-15	27-Jan-15	89					
	SS-305470	FORM AND PLACE CURBS	5	28-Jan-15	03-Feb-15	89					
	SS-305570	INSULATION FOAM AND TOPPING SLABS	5	04-Feb-15	10-Feb-15	89					
	SS-101580	LAYOUT & CONTROL - BUS LEVEL W1	5	11-Feb-15	18-Feb-15	89					
	SS-101600	INSTALL TRACK, CLIPS & HANGERS - BUS LEVEL W1	10	19-Feb-15	04-Mar-15	89					
	SS-101620	SPRAY ON FIREPROOFING - BUS LEVEL W1	10	05-Mar-15	18-Mar-15	89					
	SS-101640	(FINISH) BUS DECK - DECK PHASE W1	0		18-Mar-15	89					
	📕 W1 ROOF D	DECK - DECK PHASE - CONC/MEP/CLIPS/SOFP	32	31-Dec-14	18-Feb-15	174					
	SS-101660	(START) ROOF DECK - DECK PHASE W1	0	31-Dec-14		104					9
	SS-101680	DECKING/CLOSURE MTL/NELSON STUDS - ROOF DECK W1	10	31-Dec-14	15-Jan-15	104					Ĭ
	SS-101700	REBAR & MEP - ROOF LEVEL W1	15	16-Jan-15	06-Feb-15	104					
	SS-101720	POUR SLAB ON METAL DECK - ROOF LEVEL W1	2	09-Feb-15	10-Feb-15	104					
	SS-101740	LAYOUT & CONTROL - ROOF W1	5	11-Feb-15	18-Feb-15	174					
	SS-101760	(FINISH) ROOF DECK - DECK PHASE W1	0		18-Feb-15	174					
	CENTRAL ZO	NE (BUILDING LINES 10 - 25)	323	26-Mar-14	14-Jul-15	159					
	C1 ERECT S	TRUCT STEEL(BUILDING LINES 10 - 11)	144	26-Mar-14	21-Oct-14	288					
	SS-201000	(START) STRUCT STEEL C1	0	26-Mar-14		0					
	SS-201020	REMOVE TRESTLE C1	7	26-Mar-14	03-Apr-14	0					OVE TREST
		STEEL ERECTION. SPREAD/TACK DECK (BG/NODES/AG STR.) C1	20	04-Apr-14	01-May-14	0					EFL FRECT
		PLUMB/LINE C1	20	02-May-14	02-Jun-14	155					
		STRUCTURAL STEEL WELDING C1	35	02-May-14	23-Jun-14	155					STRUCTUR
	SS-201100	(FINISH) STRUCT STEEL C1	0		23-Jun-14	155					(FINISH) ST
	🖪 C1 GROUNI	D LEVEL - DECK PHASE - CONC/MEP/CLIPS/SOFP	57	24-Jun-14	15-Sep-14	293					
	SS-201120	(START) GRND LVL - DECK PHASE C1	0	24-Jun-14	· · · ·	155					
	SS-201140	EYEBROW FORMWORK - GROUND C1	10	24-Jun-14	08-Jul-14	155					EVERROW
	SS-201160	DECKING/CLOSURE MTL/NELSON STUDS - GROUND C1	10	24-Jun-14	08-Jul-14	155					
	SS-201180	EYEBROW & DECK: GROUND LEVEL (REBAR MEP) - GROUND C1	15	09-Jul-14	29-Jul-14	155					
	SS-201200	POUR EYEBROW & METAL DECK - GROUND C1	2	30-Jul-14	31-Jul-14	155					
	SS-201220	LAYOUT & CONTROL - GROUND C1	5	01-Aug-14	07-Aug-14	248					
	SS-201240	CURE & STRIP EYEBROW - GROUND C1	15	01-Aug-14	21-Aug-14	155					
	SS-201260	INSTALL TRACK CLIPS & HANGERS - GROUND C1	10	08-Aug-14	21-Aug-14	248					
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		CURBS		JAS	9112	J.	1113	1.12		J
(FINISH)	GRND LVL	- DECK	PH/	ASE W	'1					
•										
START) LEVE	EL 2 DEC	K PHASE	E W	1						
DECKING/CL	OSURE M	TL/NELS	ON	STUD	S - LE	/EL 2	2 W1			
			()	EVEI	2 \\/1					
LAYOUT &			L 2 \	W1	2 111					
INSTALL	TRACK, C	LIPS & H	ANG	GERS	- LEVE	L 2 \	W1			
SPRAY		ROOFIN	G - L	EVEL	2 W1					
(FINISH) LEVEL 2	DECK F	PHA	SE W1						
			A O F							
DECKING/C			SON	ISTU	DS - BI	IS D	FCK W	1		
REBAR &	MEP - BUS	S LEVEL	W1							
POUR SL	AB ON ME	TAL DEC	K -	BUS L	EVEL	W1				
FORM AN	ID PLACE	CURBS								
					ABS					
					/1 5 - BU!	SIE	/FLW1			
SPRA1	ON FIRE		۱ <i>۵</i> -	BUS	EVEL	W1				
	H) BUS DE	CK - DEG	CK F	PHASE	W1					
(START) RC		- DECK I	PHA	SE W				1.014		
				N STU M1	IDS - F	KOOF	DECK	VV1		
POUR \$L	AB ON ME	TAL DEC	ск -	ROOF	LEVE	L W	1			
LAYOUT	& CONTR	OL - ROO	DF \	V1						
(FINISH)	ROOF DE	CK - DE	CK	PHASI	E W1					
STEEL C1										
ON, SPREAD	/TACK DE	CK (BG/I		ES/A	S STR.) C1				
C1										
AL STEEL W	ELDING C	1								
RUCT STEEL	_ C1									
	CK PHASE	E C1								
FORMWORI	K - GROUN	D C1								
LOSURE M	TL/NELSOI	N STUDS	6 - G	ROUN	ID C1					
V & DECK: G	ROUND L	EVEL (RI	EBA	R, ME	P) - GI	ROUI	ND C1			
		K - GRO	UNI	D C1						
	- GROUN BROW - GF		21							
TRACK, CL	IPS & HAN	GERS - (GRO	UND	C1					
			-	Ċ	o al 1			۸	o. (I	
un			+	Ch	ecked		FTHA	Appr TCHF	oved R	
			+				- 11/4			
NDUM NO.	03 (REV.	D)								

TRANSBAY TRANSIT CENTER

(EXHIBIT I)

Boothyman Provide interpretation and marked and	Activ	vitv ID	Activity Name	OD	Start	Finish	TF		,	2	011		20	12		2	013		_	201	4		
BS0/0200 BS0/0200 DS0/0200 DS0/0200 DS0/0200 DS0/0200 SS0/0200 DS0/0200 DS0/0200 DS0/0200 DS0/0200 DS0/0200 DS0/0200 SS0/0200 DS0/0200		,						врисв	JJF		JJAS	JF	AMJ	JAS	JNDJ	FIA	JJAS	IND.	JFIM7	MJ.	JAS	JNC	JFT
Bits Desk Audro Audre Cullies (1 6 05/esta / 4 15/esta / 4 00 55/0100 Pinel Audre Cullies (1 0 6/esta / 4 15/esta / 4 00 55/0100 Pinel Audre Cullies (1) 0 6/esta / 4 177 0 6/esta / 4 177 55/0100 Pinel Audre Cullies (1) 0 6/s.//4 177 0 6/s.//4 177 55/0100 Pinel Audre Cullies (1) 0 6/s.//4 177 0 6/s.//4 177 55/0100 Pinel Audre Cullies (1) 0 15/s.//4 12/s.//4 177 0 6/s.//4 177 55/0100 Pinel Audre Cullies (1) 0 15/s.//4 12/s.//4 177 0 15/s.//4 100 55/0100 Pinel Audre Cullies (1) 0 15/s.//4 100 15/s.//4 100 55/0100 Pinel Audre Cullies (1) 0 2/s.//4 100 15/s.//4 100 55/0100 Pinel Audre Cullies (1) 0 2/s.//4 100 <t< td=""><td></td><td>SS-201280</td><td>SPRAY ON FIREPROOFING - GROUND C1</td><td>10</td><td>22-Aug-14</td><td>08-Sep-14</td><td>248</td><td></td><td></td><td></td><td></td><td></td><td>_</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>SPR/</td><td>Y ON</td></t<>		SS-201280	SPRAY ON FIREPROOFING - GROUND C1	10	22-Aug-14	08-Sep-14	248						_									SPR/	Y ON
9 9 0		SS-201300	FORM AND PLACE CURBS C1	5	09-Sep-14	15-Sep-14	293														ļ	FOR	M AND
OL UL UL DECK DECK<		SS-201320	(FINISH) GRND LVL - DECK PHASE C1	0		15-Sep-14	293														8	(FINI	SH) GF
9 90.404.41 90.77 95.20190.01 00.404.41 90.77 95.20190.01 00.404.41 100 95.20190.01 00.404.41		🖶 C1 LEVEL 2	DECK - DECK PHASE - CONC/MEP/CLIPS/SOFP	52	09-Jul-14	22-Sep-14	308														~		
Se 201100 DECONSECUENCE WILLENGES OF WILLEN		SS-201340	(START) LEVEL 2 - DECK PHASE C1	0	09-Jul-14		177													\$	(ST	ART)	LEVEL
Se S201000 REBAR ALEP - LUVEL 201 19 24 Jourget 1 196 Se S201000 POUR B ALGO MURTUL DECK - LUVEL 201 5 15 August 4 276 Se S201000 INSTAUL TRACK, UDB & HANGERSE LUVEL 201 10 25 August 4 276 Se S201000 STAUL TRACK, DECK PLASE - CONCREPCLIPS/SOFP 60 22-Supt 14 276 Se S201000 STAUR TRACK, DECK PLASE - CONCREPCLIPS/SOFP 62 22-Supt 14 177 Se S201000 SCRAT UB SCRAT DECK PLASE - CONCREPCLIPS/SOFP 62 22-Supt 14 177 Se S201000 SCRAT UB SCRAT DECK DECK PLASE - CONCREPCLIPS/SOFP 62 22-Supt 14 177 Se S201000 SCRAT UB SCRAT DECK DECK PLASE - CONCREPCLIPS/SOFP 62 22-Jul 14 177 Se S201000 DECK DECK PLASE - CONCREPCLIPS/SOFP 62 22-Jul 14 177 Se S201000 DECK DECK PLASE - CONCREPCLIPS/SOFP 62 22-Jul 14 177 Se S201000 DECK DECK PLASE - CONCREPCLIPS/SOFP 70 22-Jul 14 177 Se S201000 SRATU TRACK, DESK HUMER - LUVEL 01 10 756-S44 177 Se S201000 SRATU TRACK, DESK HUMER - LUVEL 01		SS-201360	DECKING/CLOSURE MTL/NELSON STUDS - LEVEL 2 C1	10	09-Jul-14	22-Jul-14	177													Ĭ	DE	CKIN	G/CLO
98 5001400 POUR SLAB ON METAL DECK - LEVEL 201 2 154-04/14 214-04/14 214-04/14 214-04/14 214-04/14 214-04/14 214-04/14 214-04/14 214-04/14 214-04/14 214-04/14 214-04/14 214-04/14 214-04/14 214-04/14 215-04/14 215-04/14 215-04/14 215-04/14 215-04/14 215-04/14 215-04/14 215-04/14 215-04/14 216-04		SS-201380	REBAR & MEP - LEVEL 2 C1	15	23-Jul-14	12-Aug-14	185														📙 R	EBAR	& ME
Source 6.9.01-24 CANQUTA CONTROL-LEVEL 201 0. 24.90-14 27.80 Source Source Control 0. 24.90-14 27.80 Source		SS-201400	POUR SLAB ON METAL DECK - LEVEL 2 C1	2	13-Aug-14	14-Aug-14	185														_ ! Р	OUR	SLAB C
Se 301440 INSTALL TRACE CUIPS ANAGERS LEVEL 201 10 22-30-14 278 Se 301400 PRIX PRODUNG -LEVEL 201 0 22-30-14 278 Se 301400 PRIX PRIX PRESONDER - LEVEL 201 0 22-30-14 378 Se 301400 PRIX PRIX PRIX PRIX PRIX PRIX PRIX PRIX		SS-201420	LAYOUT & CONTROL - LEVEL 2 C1	5	15-Aug-14	21-Aug-14	278														į L	AYOL	JT & C
SS 201409 SPRAV ON FREPROOFNALE L2 (1 10 04/98-014 278 1 278 1 SPRAV ON FREPROOFNALE L2 (1 10 22.8m + 14 278 1 SPRAV ON FREPROOFNALE L2 (1 10 22.8m + 14 278 1 SPRAV ON FREPROOFNALE L2 (1 10 22.8m + 14 278 1 SPRAV ON FREPROOFNALE L2 (1 10 22.8m + 14 278 1 SPRAV ON FREPROOFNALE L2 (1 10 23.8m + 14 277 SPRAV ON FREPROOFNALE L2 (1) 10 27.4m + 14 177 SPRAV ON FREPROOFNALE L2 (1) 10 27.4m + 14 177 SPRAV ON FREPROOFNALE L2 (1) 10 27.4m + 14 177 SPRAV ON FREPROOFNALE L2 (1) 10 27.4m + 14 177 SPRAV ON FREPROOFNALE L2 (1) 10 27.4m + 14 177 SPRAV ON FREPROOFNALE L2 (1) 10 27.4m + 14 177 SPRAV ON FREPROOFNALE L2 (1) 10 27.4m + 14 177 SPRAV ON FREPROOFNALE L2 (1) 10 27.4m + 14 177 SPRAV ON FREPROOFNALE L2 (1) 10 27.4m + 14 177 SPRAV ON FREPROOFNALE L2 (1) 10 27.4m + 14 177 SPRAV ON FREPROOFNALE L2 (1)		SS-201440	INSTALL TRACK, CLIPS & HANGERS - LEVEL 2 C1	10	22-Aug-14	08-Sep-14	278															INST	ALL TR
Bis 301400 TRIBIN LUVE 2: DECK PHASE C1 0 22 Bis 30140 20061 107 C 6 US DECK - DECK PHASE CC/CLEPSSOPP 02 23.04/14 210614 107 S 8.001500 DECK - DECK PHASE CC/CLEPSSOP 02 23.04/14 00.00 710 23.04/14 00.00 710 23.04/14 00.00 71		SS-201460	SPRAY ON FIREPROOFING - LEVEL 2 C1	10	09-Sep-14	22-Sep-14	278														Ē	SPR	AY ON
C1 BUS DECK - DECK PHASE - CONCIMEP/CLIPS/SOPP 62 23-Jul 4 107 S Soutisa 0 23-Jul 4 177 S Soutisa 0 23-Jul 4 24-Jul 14 177 S Soutisa 0 0 23-Jul 4 24-Jul 14 177 S Soutisa 0 0 23-Jul 4 24-Jul 14 177 S Soutisa 0 0 0 24-Jul 14 177 S Soutisa 0		SS-201480	(FINISH) LEVEL 2 - DECK PHASE C1	0		22-Sep-14	308														8	(FIN	ISH) LE
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SS-20200 REMOVE TRESTLE C2 7 02-May-14 12-May-14 0 SS-202040 STEEL ERECTION, SPREAD/TACK DECK (BG/NODES/AG STR.) C2 20 13-May-14 11-Jun-14 0 SS-202060 PLUMB/LINE C2 20 12-Jun-14 10-Jul-14 160 SS-202080 STRUCTURAL STEEL WELDING C2 35 12-Jun-14 10-Jul-14 160 SS-202100 (FINISH) STRUCT STEEL C2 0 31-Jul-14 160 SS-202100 (START) GRN LVL - DECK PHASE - CONC/MEP/CLIPS/SOFP 57 01-Aug-14 23-Oct-14 266 SS-202100 (START) GRN D LVL - DECK PHASE C2 0 01-Aug-14 14-Aug-14 160 SS-202100 (START) GRN D LVL - DECK PHASE C2 0 01-Aug-14 14-Aug-14 160 SS-202100 (START) GRN D NTUL - DECK PHASE C2 0 01-Aug-14 14-Aug-14 160 SS-202100 EVEBROW FORMWORK - GROUND C2 10 01-Aug-14 14-Aug-14 160 SS-202100		SS-202000	(START) STRUCT STEEL C2	0	02-May-14		0													🕈 (ST	ART		UCT ST
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Image: C2 GROUND LEVEL - DECK PHASE - CONC/MEP/CLIPS/SOFP 57 01-Aug-14 23-Oct-14 266 Image: SS-202120 (START) GRND LVL - DECK PHASE C2 0 01-Aug-14 160 Image: SS-202140 EYEBROW FORMWORK - GROUND C2 10 01-Aug-14 14-Aug-14 176 Image: SS-202160 DECKING/CLOSURE MTL/NELSON STUDS - GROUND C2 10 01-Aug-14 14-Aug-14 160 Image: SS-202180 EYEBROW & DECK: GROUND LEVEL (REBAR, MEP) - GROUND C2 15 15-Aug-14 08-Sep-14 176 Image: SS-202200 POUR EYEBROW & METAL DECK - GROUND C2 2 09-Sep-14 10-Sep-14 176 Image: SS-202200 POUR EYEBROW & METAL DECK - GROUND C2 2 09-Sep-14 176 Image: SS-202200 POUR EYEBROW & METAL DECK - GROUND C2 2 11-Sep-14 176 Image: SS-202200 LAYOUT & CONTROL - GROUND C2 5 11-Sep-14 17-Sep-14 231 Image: SS-202240 URE & STRIP EYEBROW - GROUND C2 15 11-Sep-14 01-Oct-14 299 Image: SS-202260 INSTALL TRACK, CLIPS & HANGERS - GROUND C2 10 18-Sep-14 01-Oct-14 231 Image:		SS-202100	(FINISH) STRUCT STEEL C2	0		31-Jul-14	160														🗴 (F	INISH) STRU
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SS-202140 EYEBROW FORMWORK - GROUND C2 10 01-Aug-14 14-Aug-14 176 SS-202160 DECKING/CLOSURE MTL/NELSON STUDS - GROUND C2 10 01-Aug-14 14-Aug-14 160 SS-202180 EYEBROW & DECK: GROUND LEVEL (REBAR, MEP) - GROUND C2 15 15-Aug-14 08-Sep-14 176 SS-202200 POUR EYEBROW & METAL DECK - GROUND C2 2 09-Sep-14 10-Sep-14 176 SS-202200 LAYOUT & CONTROL - GROUND C2 5 11-Sep-14 17-Sep-14 231 SS-202240 CURE & STRIP EYEBROW - GROUND C2 15 11-Sep-14 01-Oct-14 209 SS-202260 INSTALL TRACK, CLIPS & HANGERS - GROUND C2 10 18-Sep-14 01-Oct-14 231		SS-202120	(START) GRND LVL - DECK PHASE C2	0	01-Aug-14		160														x (s	TART	
SS-202160 DECKING/CLOSURE MTL/NELSON STUDS - GROUND C2 10 01-Aug-14 14-Aug-14 160 Image: Control - Ground C2		SS-202140	EYEBROW FORMWORK - GROUND C2	10	01-Aug-14	14-Aug-14	176	1														YERR	
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SS-202260 INSTALL TRACK, CLIPS & HANGERS - GROUND C2 10 18-Sep-14 01-Oct-14 231		SS-202240	CURE & STRIP EYEBROW - GROUND C2	15	11-Sep-14	01-Oct-14	209	1															AF & S
		SS-202260	INSTALL TRACK, CLIPS & HANGERS - GROUND C2	10	18-Sep-14	01-Oct-14	231															INS	

Data Date: 13-Sep-10		Date	Revision
		30-Jul-10	BSE CONCEPT SCHEDULE
			NOT FOR CONSTRUCTION
Shoot:17 of E2		23-Sep-10	UPDATED FOR TG03 BSE ADDENDU
Sheet. 17 of 55	BUILDERS OBAYASHI		
	JOINT VENTURE		

Constr	uctio	n Ma	ana	ger: E	Brian	Мо	rton	
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EVEL 2 - DECK PHASE C1								
CLOSURE MTL/NELSON STUDS		2 C1						
& MEP - LEVEL 2 C1	T							
SLAB ON METAL DECK - LEVEL 2 C	21							
T & CONTROL - LEVEL 2 C1								
LL TRACK, CLIPS & HANGERS - LI	EVEL 2	C1						
AY ON FIREPROOFING - LEVEL 2 (21							_
SH) LEVEL 2 - DECK PHASE C1								
BUS DECK - DECK PHASE C1	DU O							
G/CLUSURE MIL/NELSON STUDS	- BOS I	DECK	C1					
SLAB ON METAL DECK - BUSLEV	FL C1							
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ATION FOAM AND TOPPING SLA	3S							
OUT & CONTROL - BUS LEVEL C1								
TALL TRACK, CLIPS & HANGERS -	BUS LE	VELC	1					
RAY ON FIREPROOFING - BUS LE'	VEL C1							
NISH) BUS DECK - DECK PHASE C	1							
ROOF DECK - DECK PHASE C1								
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TRANSBAY TRANSIT CENTER

Schedule: 30100-10.09.23

(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

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Activ	ity ID	Activity Name		OD	Start	Finish	TF	สวามก		2012		2013		2014)16 1.1.1901				18
				10	02 Oct 14	16 Oct 14	001		1J '	1 1 1 1 1 1 1		JJAS							1 "1 1 1 -	SNDJ	
	SS-202280	SPRAY ON FIREPROOFING - GROUND C2		10	02-Oct-14	16-Oct-14	231								SPRAY ON FIREPROOF	-ING - GROUNE	0 C2				
	SS-202300			5	17-Oct-14	23-Oct-14	266								FORM AND PLACE OUF	RBS C2					
	SS-202320	(FINISH) GRND LVL - DECK PHASE C2		0	45.0.44	23-Oct-14	266								(FINISH) GRND LVL - D	ECK PHASE C2	2				
	C2 LEVEL 2	2 DECK - DECK PHASE - CONC/MEP/	CLIPS/SOFP	52	15-Aug-14	30-Oct-14	281														
	SS-202340	(START) LEVEL 2 - DECK PHASE C2		0	15-Aug-14		160							🔰 🖇 (\$	TART) LEVEL 2 - DECK PH	HASE C2					
	SS-202360	DECKING/CLOSURE MTL/NELSON STUDS	S - LEVEL 2 C2	10	15-Aug-14	28-Aug-14	160								ECKING/CLOSURE MTL/N	NELSON STUD	- LEVEL 2	C2			
	SS-202380	REBAR & MEP - LEVEL 2 C2		15	02-Sep-14	22-Sep-14	168								REBAR & MEP - LEVEL 2	C2					
	SS-202400	POUR SLAB ON METEAL DECK - LEVEL 2	C2	2	23-Sep-14	24-Sep-14	168								POUR SLAB ON METEAL	. DECK - LEVEL	2 C2				
	SS-202420	LAYOUT & CONTROL - LEVEL 2 C2		5	25-Sep-14	01-Oct-14	261								LAYOUT & CONTROL - L	EVEL 2 C2					
	SS-202440	INSTALL TRACK, CLIPS & HANGERS - LEV	/EL 2 C2	10	02-Oct-14	16-Oct-14	261								INSTALL TRACK, CLIPS	6 & HANGERS -	LEVEL 2 C	2			
	SS-202460	SPRAY ON FIREPROOFING - LEVEL 2 C2		10	17-Oct-14	30-Oct-14	261								SPRAY ON FIREPROO	FING - LEVEL 2	C2				
	SS-202480	(FINISH) LEVEL 2 - DECK PHASE C2		0		30-Oct-14	281								🞗 (FINISH) LEVEL 2 - DEC	CK PHASE C2					
	C2 BUS DE	CK - DECK PHASE - CONC/MEP/CLIP	PS/SOFP	62	02-Sep-14	01-Dec-14	170														
	SS-202500	(START) C2 BUS DECK - DECK PHASE		0	02-Sep-14		160							8	START) C2 BUS DECK - D	ECK PHASE					
	SS-202520	DECKING/CLOSURE MTL/NELSON STUDS	- BUS DECK C2	10	02-Sep-14	15-Sep-14	160								DECKING/CLOSURE MTL	NELSON STUD	S - BUS DE	ECK C2			
	SS-202540	REBAR & MEP - BUS LEVEL C2		15	16-Sep-14	06-Oct-14	160								REBAR & MEP - BUS LE	EVEL C2					_
	SS-202560	POUR SLAB ON METAL DECK - BUS LEVE	L C2	2	07-Oct-14	08-Oct-14	160							1	POUR SLAB ON METAL	DECK - BUS LE	VEL C2				
	SS-305870	FORM AND PLACE CURBS		5	09-Oct-14	16-Oct-14	160								FORM AND PLACE CUR	RBS					
	SS-305970	INSULATION FOAM AND TOPPING SLABS		5	17-Oct-14	23-Oct-14	160									ID TOPPING SL	ABS				
	SS-202580	LAYOUT & CONTROL - BUS LEVEL C2		5	24-Oct-14	30-Oct-14	160			,					LAYOUT & CONTROL -	- BUS LEVEL C	2				
	SS-202600	INSTALL TRACK, CLIPS & HANGERS - BUS	S LEVEL C2	10	31-Oct-14	13-Nov-14	160								INSTALL TRACK, CLIP	PS & HANGERS	- BUS LEV	EL C2			
	SS-202620	SPRAY ON FIREPROOFING - BUS LEVEL	C2	10	14-Nov-14	01-Dec-14	160								SPRAY ON FIREPRO	OFING - BUS I	EVEL C2				
	SS-202640	(FINISH) BUS DECK - DECK PHASE C2		0		01-Dec-14	170									- DECK PHASE	C2				
		ECK - DECK PHASE - CONC/MEP/CI	IPS/SOFP	32	16-Sep-14	30-Oct-14	270										-				
	SS-202660	(START) ROOF DECK - DECK PHASE C2		0	16-Sep-14		175														
	SS-202680	DECKING/CLOSURE MTL/NELSON STUDS	S - ROOF DECK C2	10	16-Sep-14	29-Sen-14	175														+
	SS-202700	REBAR & MEP - ROOF EVEL C2		15	30-Sep-14	21-Oct-14	175		1								D3 - KOOF	DECK C.	<u>د</u>		
	SS-202720		/FL C2	2	22-Oct-14	21 Oct 14	175														
	SS-202740			5	22-0ct-14	30-Oct-14	270										LEVEL CZ				
	SS-202760	(EINISH) BOOF DECK - DECK PHASE C2		0	24-001-14	30-Oct-14	270														
			45)	144	12 Jun 14	12 Jan 15	270								(FINISH) ROOF DECK -	- DECK PHASE	C2				
		(OTADT) OTDUCT OTEL OC	15)	144	12-Juli-14	13-Jan-13	2.34														
	SS-203000	(START) STRUCT STEEL C3		0	12-Jun-14		0								T) STRUCT STEEL C3						
	SS-203020	REMOVE TRESTLE C3		/	12-Jun-14	20-Jun-14	0								OVE TRESTLE C3						
	SS-203040	STEEL ERECTION, SPREAD/TACK DECK (BG/NODES/AG STR.) C3	20	23-Jun-14	21-Jul-14	0								EL ERECTION, SPREAD	TACK DECK (B	3/NODES/A	G STR.)	C3		
	SS-203060			20	22-Jul-14	18-Aug-14	143								LUMB/LINE C3						_
	SS-203080	STRUCTURAL STEEL WELDING C3		35	22-Jul-14	10-Sep-14	143								STRUCTURAL STEEL WEL	LDING C3					
	SS-203100	(FINISH) STRUCT STEEL C3		0		10-Sep-14	143							×	(FINISH) STRUCT STEEL (C3					
	C3 GROUNI	D LEVEL - DECK PHASE - CONC/MER	P/CLIPS/SOFP	5/	11-Sep-14	03-Dec-14	239														
	SS-203120	(START) GRND LVL - DECK PHASE C3		0	11-Sep-14		143								(START) GRND LVL - DEC	K PHASE C3					
	SS-203140	EYEBROW FORMWORK - GROUND C3		10	11-Sep-14	24-Sep-14	159								EYEBROW FORMWORK	- GROUND C3					
	SS-203160	DECKING/CLOSURE MTL/NELSON STUDS	S - GROUND C3	10	11-Sep-14	24-Sep-14	143								DECKING/CLOSURE MTL	/NELSON STU	DS - GROU	ND C3			
	SS-203180	EYEBROW & DECK: GROUND LEVEL (REE	BAR, MEP) - GROUND C3	15	25-Sep-14	16-Oct-14	159								EYEBROW & DECK: GR	ROUND LEVEL (REBAR, ME	EP) - GRO	опр Сз		
	SS-203200	POUR EYEBROW & METAL DECK - GROU	ND C3	2	17-Oct-14	20-Oct-14	159								POUR EYEBROW & ME	TAL DECK - GF	ROUND C3				
	SS-203220	LAYOUT & CONTROL - GROUND C3		5	21-Oct-14	27-Oct-14	214								LAYOUT & CONTROL -	GROUND C3					
	SS-203240	CURE & STRIP EYEBROW - GROUND C3		15	21-Oct-14	10-Nov-14	187								E CURE & STRIP EYEBR	ROW - GROUNI	C3				
	SS-203260	INSTALL TRACK, CLIPS & HANGERS - GRO	OUND C3	10	28-Oct-14	10-Nov-14	214								INSTALL TRACK, CLIP	PS & HANGERS	- GROUND	о с з			
Data	Date: 13-Sep-10										Date				Revision		Checke	ed	Ар	proved	_
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Data Date: 13-Sep-10		Date	Revisio
		30-Jul-10	BSE CONCEPT SCHEDULE
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Shoot:19 of 53		23-Sep-10	UPDATED FOR TG03 BSE ADDEN
Sheet. To bi 55	BUILDERS OBAYASHI		
	JOINT VENTURE		

Construction Manager: Brian Morton Sr. Schedule Manager: Eric Thatcher

Webcor-Obayashi JV Jo	ob No. #30100.01			TRAN	SBA	AY TRANSIT CENTER			Construction Manager: Brian Morton
Schedule: 30100-10.0	9.23				-				Sr. Schedule Manager: Eric Thatcher
		BSE	- CONC	EPT SCH	IED	ULE (NOT FOR CONST	TRUCT	FION)	
Activity ID	Activity Name	OD	Start	Finish	TF		12 ปฏิสาทุก	2013	2014 2015 2016 2017 2018
SS-203280	SPRAY ON FIREPROOFING - GROUND C3	10	11-Nov-14	24-Nov-14	214		JUAAAMA	J' A JJA	
SS-203200	FORM AND PLACE CURBS C3	5	25-Nov-14	03-Dec-14	239				
SS-203320	(FINISH) GRND I VI - DECK PHASE C3	<u> </u>	20110114	03-Dec-14	239				
	2 DECK - DECK PHASE - CONC/MEP/CLI	PS/SOFP 52	25-Sep-14	10-Dec-14	254				
SS-203340	(START) LEVEL 2 - DECK PHASE C3		25-Sep-14		143				
SS-203360	DECKING/CLOSURE MTL/NELSON STUDS - L	EVEL 2 C3 10	25-Sep-14	08-Oct-14	143				
SS-203380	REBAR & MEP - LEVEL 2 C3	15	09-Oct-14	30-Oct-14	151				
SS-203400	POUR SLAB ON METAL DECK - LEVEL 2 C3	2	31-Oct-14	03-Nov-14	151				POUR SLAB ON METAL DECK - I EVEL 2 C3
SS-203420	LAYOUT & CONTROL - LEVEL 2 C3	5	04-Nov-14	10-Nov-14	244				
SS-203440	INSTALL TRACK, CLIPS & HANGERS - LEVEL	2 C3 10	11-Nov-14	24-Nov-14	244				INSTALL TRACK, CLIPS & HANGERS - LEVEL 2 C3
SS-203460	SPRAY ON FIREPROOFING - LEVEL 2 C3	10	25-Nov-14	10-Dec-14	244				SPRAY ON FIREPROOFING - LEVEL 2 C3
SS-203480	(FINISH) LEVEL 2 - DECK PHASE C3	0		10-Dec-14	254				(FINI\$H) LEVEL 2- DECK PHASE C3
📑 C3 BUS DE	CK - DECK PHASE - CONC/MEP/CLIPS/S	SOFP 62	09-Oct-14	13-Jan-15	143				
SS-203500	(START) BUS DECK - DECK PHASE C3	0	09-Oct-14		143				K (START) BUS DECK - DECK PHASE C3
SS-203520	DECKING/CLOSURE MTL/NELSON STUDS - B	US DECK C3 10	09-Oct-14	23-Oct-14	143				
SS-203540	REBAR & MEP - BUS LEVEL C3	15	24-Oct-14	13-Nov-14	143				REBAR & MEP - BUS LEVEL C3
SS-203560	POUR SLAB ON METAL DECK - BUS LEVEL C	3 2	14-Nov-14	17-Nov-14	143				POUR SLAB ON METAL DECK - BUS LEVEL C3
SS-306070	FORM AND PLACE CURBS	5	18-Nov-14	24-Nov-14	143				
SS-306170	INSULATION FOAM AND TOPPING SLABS	5	25-Nov-14	03-Dec-14	143				
SS-203580	LAYOUT & CONTROL - BUS LEVEL C3	5	04-Dec-14	10-Dec-14	143				LAYOUT & CONTROL - BUS LEVEL C3
SS-203600	INSTALL TRACK, CLIPS & HANGERS - BUS LE	EVEL C3 10	11-Dec-14	24-Dec-14	143				INSTALL TRACK CLIPS & HANGERS - BUS LEVEL C3
SS-203620	SPRAY ON FIREPROOFING - BUS LEVEL C3	10	29-Dec-14	13-Jan-15	143				SPRAY ON FIREPROOFING - BUS LEVEL C3
SS-203640	(FINISH) BUS DECK - DECK PHASE C3	0		13-Jan-15	143				🙎 (FINISH) BUS DECK - DECK PHASE C3
📑 C3 ROOF D	ECK - DECK PHASE - CONC/MEP/CLIPS	32 32	24-Oct-14	10-Dec-14	243				
SS-203660	(START) ROOF DECK - DECK PHASE C3	0	24-Oct-14		158				🞗 (START) ROOF DECK - DECK PHASE ¢3
SS-203680	DECKING/CLOSURE MTL/NELSON STUDS - R	OOF DECK C3 10	24-Oct-14	06-Nov-14	158				
SS-203700	REBAR & MEP - ROOF LEVEL C3	15	07-Nov-14	01-Dec-14	158				REBAR & MEP - ROOF LEVEL C3
SS-203720	POUR SLAB ON METAL DECK - ROOF LEVEL	C3 2	02-Dec-14	03-Dec-14	158				POUR SLAB ON METAL DECK - ROOF LEVEL C3
SS-203740	LAYOUT & CONTROL - ROOF C3	5	04-Dec-14	10-Dec-14	243				LAYOUT & CONTROL - ROOF C3
SS-203760	(FINISH) ROOF DECK - DECK PHASE C3	0		10-Dec-14	243				(FINI\$H) ROOF DECK - DECK PHASE C3
C4 ERECT S	STRUCT STEEL (BUILDING LINES 15 - 17)) 144	22-Jul-14	23-Feb-15	217				
SS-204000	(START) STRUCT STEEL C4	0	22-Jul-14		0				
SS-204020	REMOVE TRESTLE C4	7	22-Jul-14	30-Jul-14	0				
SS-204040	STEEL ERECTION, SPREAD/TACK DECK (BG/	NODES/AG STR.) C4 20	31-Jul-14	27-Aug-14	0				STEEL ERECTION. SPREAD/TACK DECK (BG/NØDES/AG STR.) C4
SS-204060	PLUMB/LINE C4	20	28-Aug-14	26-Sep-14	166				
SS-204080	STRUCTURAL STEEL WELDING C4	35	28-Aug-14	20-Oct-14	166				STRUCTURAL STEEL WELDING C4
SS-204100	(FINISH) STRUCT STEEL C4	0		20-Oct-14	166				(FINISH) STRUCT STEEL C4
🔁 C4 GROUN	D LEVEL - DECK PHASE - CONC/MEP/C	LIPS/SOFP 57	21-Oct-14	15-Jan-15	212				
SS-204120	(START) GRND LVL - DECK PHASE C4	0	21-Oct-14		166				(START) GRND LVL - DECK PHASE C4
SS-204140	EYEBROW FORMWORK - GROUND C4	10	21-Oct-14	03-Nov-14	197				
SS-204160	DECKING/CLOSURE MTL/NELSON STUDS - G	ROUND C4 10	21-Oct-14	03-Nov-14	166				DECKING/CLOSURE MTL/NELSON STUDS - GROUND C4
SS-204180	EYEBROW & DECK: GROUND LEVEL (REBAR	, MEP) - GROUND C4 15	04-Nov-14	24-Nov-14	197				EYEBROW & DECK: GROUND LEVEL (REBAR, MEP) - GROUND C4
SS-204200	POUR EYEBROW & METAL DECK - GROUND	C4 2	25-Nov-14	26-Nov-14	197				POUR EYEBROW & METAL DECK - GROUND C4
SS-204220	LAYOUT & CONTROL - GROUND C4	5	01-Dec-14	05-Dec-14	197				LAYOUT & CONTROL - GROUND C4
SS-204240	CURE & STRIP EYEBROW - GROUND C4	15	01-Dec-14	19-Dec-14	227				CURE & STRIP EYEBROW - GROUND C4
SS-204260	INSTALL TRACK, CLIPS & HANGERS - GROUN	ND C4 10	08-Dec-14	19-Dec-14	197				INSTALL TRACK, CLIP\$ & HANGERS - GROUND C4
	· · · · · · · · · · · · · · · · · · ·					••••••••••••••••••••••••••••••••••••••	· · · · ·	· · · · · ·	· · · · · · · · · · · · · · · · · · ·
Data Date: 13-Sep-10							D	Date	Revision Checked Approved
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Sheet:19 of 53			115:1				23-Sep-1	10 UP	DATED FOR TG03 BSE ADDENDUM NO. 03 (REV. D)
			BUILD						

Data Date: 13-Sep-10		Date	Revisio
		30-Jul-10	BSE CONCEPT SCHEDULE
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	JOINT VENTURE		

TRANSBAY TRANSIT CENTER

(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

Activ	vity ID	Activity Name		Start	Finish	TE			20	111		20	12	204	3		20	14
100				Start			SUNC	DJF		JJAS	NJJF	A.M.I	JASJND	JF A J	JAS	NDJI	MAN.	JASJAD
	SS-204280	SPRAY ON FIREPROOFING - GROUND C4	10	22-Dec-14	08-Jan-15	197									-1.1			
	SS-204300	FORM AND PLACE CURBS C4	5	09-Jan-15	15-Jan-15	212												
	SS-204320	(FINISH) GRND LVL - DECK PHASE C4	0		15-Jan-15	212												
	G C4 LEVEL 2	DECK - DECK PHASE - CONC/MEP/CLIPS/SOFP	52	04-Nov-14	23-Jan-15	227												
	SS-204340	(START) LEVEL 2 - DECK PHASE C4	0	04-Nov-14		166												🗴 (S
	SS-204360	DECKING/CLOSURE MTL/NELSON STUDS - LEVEL 2 C4	10	04-Nov-14	17-Nov-14	166												
	SS-204380	REBAR & MEP - LEVEL 2 C4	15	18-Nov-14	10-Dec-14	202												
	SS-204400	POUR SLAB ON METAL DECK - LEVEL 2 C4	2	11-Dec-14	12-Dec-14	202												
	SS-204420	LAYOUT & CONTROL - LEVEL 2 C4	5	15-Dec-14	19-Dec-14	227												<u> </u>
	SS-204440	INSTALL TRACK, CLIPS & HANGERS - LEVEL 2 C4	10	22-Dec-14	08-Jan-15	227												
	SS-204460	SPRAY ON FIREPROOFING - LEVEL 2 C4	10	09-Jan-15	23-Jan-15	227												
	SS-204480	(FINISH) LEVEL 2 - DECK PHASE C4	0		23-Jan-15	227												
	🔁 C4 BUS DE	CK - DECK PHASE - CONC/MEP/CLIPS/SOFP	62	18-Nov-14	23-Feb-15	217												
	SS-204500	(START) BUS DECK - DECK PHASE C4	0	18-Nov-14		166												ج (۶
	SS-204520	DECKING/CLOSURE MTL/NELSON STUDS - BUS DECK C4	10	18-Nov-14	03-Dec-14	166												
	SS-204540	REBAR & MEP - BUS LEVEL C4	15	04-Dec-14	24-Dec-14	200												
	SS-204560	POUR SLAB ON METAL DECK - BUS LEVEL C4	2	29-Dec-14	30-Dec-14	200												
	SS-306270	FORM AND PLACE CURBS	5	31-Dec-14	08-Jan-15	207												
	SS-306370	INSULATION FOAM AND TOPPING SLABS	5	09-Jan-15	15-Jan-15	207												
	SS-204580	LAYOUT & CONTROL - BUS LEVEL C4	5	16-Jan-15	23-Jan-15	207												ſ
	SS-204600	INSTALL TRACK, CLIPS & HANGERS - BUS LEVEL C4	10	26-Jan-15	06-Feb-15	207												
	SS-204620	SPRAY ON FIREPROOFING - BUS LEVEL C4	10	09-Feb-15	23-Feb-15	207												
	SS-204640	(FINISH) BUS DECK - DECK PHASE C4	0		23-Feb-15	217												
	C4 ROOF D	ECK - DECK PHASE - CONC/MEP/CLIPS/SOFP	32	04-Dec-14	23-Jan-15	216					·							
	SS-204660	(START) ROOF DECK - DECK PHASE C4	0	04-Dec-14		176												♦
	SS-204680	DECKING/CLOSURE MTL/NELSON STUDS - ROOF DECK C4	10	04-Dec-14	17-Dec-14	176												
	SS-204700	REBAR & MEP - ROOF LEVEL C4	15	18-Dec-14	13-Jan-15	214												
	SS-204720	POUR SLAB ON METAL DECK - ROOF LEVEL C4	2	14-Jan-15	15-Jan-15	214												
	SS-204740	LAYOUT & CONTROL - ROOF C4	5	16-Jan-15	23-Jan-15	216												
	SS-204760	(FINISH) ROOF DECK - DECK PHASE C4	0		23-Jan-15	216												
	C5 FRECT S	TRUCT STEEL (BUILDING LINES 17 - 19)	134	28-Aug-14	18-Mar-15	200												
	SS-205000	(START) STRUCT STEEL C5	0	28-Aug-14		0												
	SS-205020	REMOVE TRESTLE C5	7	28-Aug-14	09-Sep-14	0												
	SS-205040	STEEL ERECTION SPREAD/TACK DECK (BG/NODES/AG STR.) C5	20	10-Sep-14	07-Oct-14	0												
	SS-205060	PLUMB/LINE C5	20	08-Oct-14	05-Nov-14	159												
	SS-205080	STRUCTURAL STEEL WELDING C5	35	08-Oct-14	26-Nov-14	159												
	SS-205100	(FINISH) STRUCT STEEL C5	0		26-Nov-14	159												
		D LEVEL - DECK PHASE - CONC/MEP/CLIPS/SOEP	67	01-Dec-14	11-Mar-15	175												\$ (
	SS-205120	(START) GRND I VI DECK PHASE C5	0	01-Dec-14		159												\$
	SS-205120	EYEBROW FORMWORK - GROUND C5	10	01-Dec-14	12-Dec-14	175												
	SS-205160	DECKING/CLOSURE MTL/NELSON STUDS - GROUND C5	10	01-Dec-14	12-Dec-14	159												
	SS-205180	EYEBROW & DECK: GROUND EVEL (REBAR MEP) - GROUND C5	15	15-Dec-14	08-Jan-15	175												
	SS-205200	POUR EVERROW & METAL DECK - GROUND C5	2	09-Jan-15	12-Jan-15	175												
	SS-205200	LAYOUT & CONTROL - GROUND C5	Z	13- Jan-15	20- lan-15	175												
	SS-205240	CLIRE & STRIP EYEBROW - GROUND 05	15	13-Jan-15	03-Feb-15	200												
	SS-205240		15	21- lan-15	10-Feb-15	175												
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0	Data Date: 13-Sep-10		Date	Revision
			30-Jul-10	BSE CONCEPT SCHEDULE
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	sileei.20 01 55			
		JOINT VENTURE		

Construction Manager: Brian Morton Sr. Schedule Manager: Eric Thatcher 2016 2015 2017 SPRAY ON FIREPROOFING - GROUND C4 FORM AND PLACE CURBS C4 (FINISH) GRND LVL - DECK PHASE C4 TART) LEVEL 2 - DECK PHASE C4 ECKING/CLOSURE MTL/NELSON STUDS - LEVEL 2 C4 REBAR & MEP - LEVEL 2 C4 POUR SLAB ON METAL DECK - LEVEL 2 C4 LAYOUT & CONTROL - LEVEL 2 C4 INSTALL TRACK, CLIPS & HANGERS - LEVEL 2 C4 SPRAY ON FIREPROOFING - LEVEL 2 C4 (FINISH) LEVEL 2 - DECK PHASE C4 START) BUS DECK - DECK PHASE C4 DECKING/CLOSURE MTL/NELSON STUDS - BUS DECK C4 REBAR & MEP - BUS LEVEL C4 POUR SLAB ON METAL DECK - BUS LEVEL C4 FORM AND PLACE CURBS INSULATION FOAM AND TOPPING SLABS LAYOUT & CONTROL - BUS LEVEL C4 INSTALL TRACK, CLIPS & HANGERS - BUS LEVEL C4 SPRAY ON FIREPROOFING - BUS LEVEL ¢4 💲 (FINISH) BUS DECK - DECK PHASE C4 (START) ROOF DECK - DECK PHASE C4 DECKING/CLOSURE MTL/NELSON STUDS - ROOF DECK C4 REBAR & MEP - ROOF LEVEL C4 POUR SLAB ON METAL DECK - ROOF LEVEL C4 LAYOUT & CONTROL - ROOF C4 (FINISH) ROOF DECK - DECK PHASE C4 T) STRUCT STEEL C5 VE TRESTLE C5 EL ERECTION, SPREAD/TACK DECK (BG/NODES/AG STR.) C5 UMB/LINE C5 STRUCTURAL STEEL WELDING C5 FINISH) STRUCT STEEL C5 START) GRND LVL - DECK PHASE C5 EYEBROW FORMWORK - GROUND C5 DECKING/CLOSURE MTL/NELSON STUDS - GROUND C5 EYEBROW & DECK: GROUND LEVEL (REBAR, MEP) - GROUND C5 POUR EYEBROW & METAL DECK - GROUND C5 LAYOUT & CONTROL - GROUND C5 CURE & STRIP EYEBROW - GROUND C5 INSTALL TRACK, CLIPS & HANGERS - GROUND ¢5 Checked Approved ETHATCHER NDUM NO. 03 (REV. D)

TRANSBAY TRANSIT CENTER

(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

Activ	rity ID	Activity Name	OD	Start	Finish	TF		2	011		20)12		2013	2	014
							алир	JFA,	JJAS		JFAN	JASO	NDJF	AJJAS	NDJFMAM,	JJASJAD.
	SS-205280	SPRAY ON FIREPROOFING - GROUND C5	15	11-Feb-15	04-Mar-15	175									+ + + + + + + + + + + + + + + + + + + +	
	SS-205300	FORM AND PLACE CURBS C5	5	05-Mar-15	11-Mar-15	175										
	SS-205320	(FINISH) GRND LVL - DECK PHASE C5	0		11-Mar-15	175										
	🔁 C5 BUS DEC	K - DECK PHASE - CONC/MEP/CLIPS/SOFP	62	15-Dec-14	18-Mar-15	200										
	SS-205500	(START) BUS DECK - DECK PHASE C5	0	15-Dec-14		159										8
	SS-205520	DECKING/CLOSURE MTL/NELSON STUDS - BUS DECK C5	10	15-Dec-14	30-Dec-14	159										
	SS-205540	REBAR & MEP - BUS LEVEL C5	15	31-Dec-14	23-Jan-15	185										
	SS-205560	POUR SLAB ON METAL DECK - BUS LEVEL C5	2	26-Jan-15	27-Jan-15	185										
	SS-306470	FORM AND PLACE CURBS	5	28-Jan-15	03-Feb-15	200										
	SS-306570	INSULATION FOAM AND TOPPING SLABS	5	04-Feb-15	10-Feb-15	200										
	SS-205580	LAYOUT & CONTROL - BUS LEVEL C5	5	11-Feb-15	18-Feb-15	200										
	SS-205600	INSTALL TRACK, CLIPS & HANGERS - BUS LEVEL C5	10	19-Feb-15	04-Mar-15	200										
	SS-205620	SPRAY ON FIREPROOFING - BUS LEVEL C5	10	05-Mar-15	18-Mar-15	200										
	SS-205640	(FINISH) BUS DECK - DECK PHASE C5	0		18-Mar-15	200										
	G ROOF DE	CK - DECK PHASE - CONC/MEP/CLIPS/SOFP	32	31-Dec-14	18-Feb-15	199										
	SS-205660	(START) ROOF DECK - DECK PHASE C5	0	31-Dec-14		169										
	SS-205680	DECKING/CLOSURE MTL/NELSON STUDS - ROOF DECK C5	10	31-Dec-14	15-Jan-15	169										
	SS-205700	REBAR & MEP - ROOF LEVEL C5	15	16-Jan-15	06-Feb-15	199										
	SS-205720	POUR SLAB ON METAL DECK - ROOF LEVEL C5	2	09-Feb-15	10-Feb-15	199										
	SS-205740	LAYOUT & CONTROL - ROOF C5	5	11-Feb-15	18-Feb-15	199										
	SS-205760	(FINISH) ROOF DECK - DECK PHASE C5	0		18-Feb-15	199										
	G ERECT ST	RUCT STEEL (BUILDING LINES 19 - 21)	134	08-Oct-14	24-Apr-15	188				\bigcirc						
IIT	SS-206000	(START) STRUCT STEEL C6	0	08-Oct-14		0										🕈 (STA
	SS-206001	REMOVE TRESTLE C6	7	08-Oct-14	17-Oct-14	0										
	SS-206040	STEEL ERECTION, SPREAD/TACK DECK (BG/NODES/AG STR.) C6	20	20-Oct-14	14-Nov-14	0										ື ສ ສາ
	SS-206060	PLUMB/LINE C6	20	17-Nov-14	16-Dec-14	139										
	SS-206080	STRUCTURAL STEEL WELDING C6	35	17-Nov-14	12-Jan-15	139										
	SS-206100	(FINISH) STRUCT STEEL C6	0		12-Jan-15	139										
	GROUND	LEVEL - DECK PHASE - CONC/MEP/CLIPS/SOFP	67	13-Jan-15	17-Apr-15	193										
	SS-206120	(START) GRND LVL - DECK PHASE C6	0	13-Jan-15		139										
	SS-206121	EYEBROW FORMWORK - GROUND C6	10	13-Jan-15	27-Jan-15	139										
	SS-206140	DECKING/CLOSURE MTL/NELSON STUDS - GROUND C6	10	13-Jan-15	27-Jan-15	139										
	SS-206180	EYEBROW & DECK: GROUND LEVEL (REBAR, MEP) - GROUND C6	15	28-Jan-15	18-Feb-15	139										
	SS-206200	POUR EYEBROW & METAL DECK - GROUND C6	2	19-Feb-15	20-Feb-15	139										
	SS-206220	CURE & STRIP EYEBROW - GROUND C6	15	23-Feb-15	13-Mar-15	139										
	SS-206240	LAYOUT & CONTROL - GROUND C6	5	23-Feb-15	27-Feb-15	168										
	SS-206260	INSTALL TRACK, CLIPS & HANGERS - GROUND C6	15	02-Mar-15	20-Mar-15	168										
	SS-206280	SPRAY ON FIREPROOFING - GROUND C6	15	23-Mar-15	10-Apr-15	168										
	SS-206300	FORM AND PLACE CURBS C6	5	13-Apr-15	17-Apr-15	193										
	SS-206320	(FINISH) GRND LVL - DECK PHASE C6	0		17-Apr-15	193										
	G BUS DEC	K - DECK PHASE - CONC/MEP/CLIPS/SOFP	62	28-Jan-15	24-Apr-15	142										
	SS-206500	(START) BUS DECK - DECK PHASE C6	0	28-Jan-15		142										
	SS-206501	DECKING/CLOSURE MTL/NELSON STUDS - BUS DECK C6	10	28-Jan-15	10-Feb-15	142										
	SS-206540	REBAR & MEP - BUS LEVEL C6	15	11-Feb-15	04-Mar-15	142										
	SS-206560	POUR SLAB ON METAL DECK - BUS LEVEL C6	2	05-Mar-15	06-Mar-15	142										
	SS-306670	FORM AND PLACE CURBS	5	09-Mar-15	13-Mar-15	142										

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Constr	uction Ma	anage	er: Brian	Morton
Sr Sch	edule Ma	naga	r: Fric Th	atchor
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	2016 1111501010	JEL 14	2017 NULLAS	2018
SPRAY ON FIREPROOFING	- GROUND C5		1 1 3 3 1 3	
FORM AND PLACE CURBS (C5			
(FINI\$H) GRND LVL - DECK	PHASE C5			
START) BUS DECK - DECK PHAS	E C5			
DECKING/CLOSURE MTL/NELSC	N STUDS - BI	JS DEC	CK C5	
REBAR & MEP - BUS LEVEL C	5			
	- BUS LEVEL	C5		
INSULATION FOAM AND TOPF	PING SLABS			
LAYOUT & CONTROL - BUS L	EVEL C5			
	ANGERS - BU	S LEVE	L C5	
(FINISH) BUS DECK - DECK	PHASE C5	65		
(START) ROOF DECK - DECK PH	ASE C5			
DECKING/CLOSURE MTL/NELS	ON STUDS - F	ROOF D	DECK C5	
POUR SLAB ON METAL DECK		L C5		
LAYOUT & CONTROL - ROOF	C5			
S (FINISH) ROOF DECK - DECK	CPHASE C5			
RT) STRUCT STEEL C6				
OVE TRESTLE C6				
EEL ERECTION, SPREAD/TACK D	DECK (BG/NO	DES/AC	STR.) C6	
STRUCTURAL STEEL WELDING	C6			
(FINISH) STRUCT STEEL C6				
EYEBROW FORMWORK - GRO	UND C6			
DECKING/CLOSURE MTL/NELS	SON STUDS -	GROU	ND C6	
	DLEVEL (REB	AR, ME	P) - GROUN	ID C6
CURE & STRIP EYEBROW -		ND C6		
LAYOUT & CONTROL - GROU	JND C6			
INSTALL TRACK, CLIPS & H	IANGERS - GF	ROUND	C6	
	G - GROUND	C6		
(FINISH) GRND LVL - DEC	K PHASE C6			
(START) BUS DECK - DECK PH	IASE C6			
REBAR & MEP - BUS LEVEL	. C6	BU3 L		
POUR SLAB ON METAL DEC	K - BUS LEVE	L C6		
FORM AND PLACE CURBS				
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(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

Act	ivity ID	Activity Name	OD	Start	Finish	TF		2	011		2012	2013		20	014		Ī
							врис	JF A .	JJASNI	JF	ANJJASJNDJF	AJJAS	ND	J F M A M .	JJASC	JAD'	J
	SS-306770	INSULATION FOAM AND TOPPING SLABS	5	16-Mar-15	20-Mar-15	142											
	SS-206580	LAYOUT & CONTROL - BUS LEVEL C6	5	23-Mar-15	27-Mar-15	142											
	SS-206600	INSTALL TRACK, CLIPS & HANGERS - BUS LEVEL C6	10	30-Mar-15	10-Apr-15	142											
	SS-206620	SPRAY ON FIREPROOFING - BUS LEVEL C6	10	13-Apr-15	24-Apr-15	142											
	SS-206640	(FINISH) BUS DECK - DECK PHASE C6	0		24-Apr-15	142											
	🗧 🔁 C6 ROOF DE	ECK - DECK PHASE - CONC/MEP/CLIPS/SOFP	32	11-Feb-15	27-Mar-15	172											
	SS-206660	(START) ROOF DECK - DECK PHASE C6	0	11-Feb-15		152											•
	SS-206661	DECKING/CLOSURE MTL/NELSON STUDS - ROOF DECK C6	10	11-Feb-15	25-Feb-15	152											
	SS-206700	REBAR & MEP - ROOF LEVEL C6	15	26-Feb-15	18-Mar-15	157											
	SS-206720	POUR SLAB ON METAL DECK - ROOF LEVEL C6	2	19-Mar-15	20-Mar-15	157											
	SS-206740	LAYOUT & CONTROL - ROOF C6	5	23-Mar-15	27-Mar-15	172											
	SS-206760	(FINISH) ROOF DECK - DECK PHASE C6	0		27-Mar-15	172											
	C7 ERECT ST	RUCT STEEL (BUILDING LINES 21 - 23)	134	17-Nov-14	04-Jun-15	161											
	SS-207000	(START) STRUCT STEEL C7	0	17-Nov-14		0										ጰ (s	Т
	SS-207001	REMOVE TRESTLE C7	7	17-Nov-14	25-Nov-14	0										ľ R	E
	SS-207040	STEEL ERECTION, SPREAD/TACK DECK (BG/NODES/AG STR.) C7	20	26-Nov-14	29-Dec-14	0											ę
	SS-207060	PLUMB/LINE C7	20	30-Dec-14	29-Jan-15	135										Ē	<u> </u>
	SS-207080	STRUCTURAL STEEL WELDING C7	35	30-Dec-14	20-Feb-15	135				K						Ē	
	SS-207100	(FINISH) STRUCT STEEL C7	0		20-Feb-15	135											
	🔁 C7 GROUND	LEVEL - DECK PHASE - CONC/MEP/CLIPS/SOFP	67	23-Feb-15	28-May-15	166											
	SS-207120	(START) GRND LVL - DECK PHASE C7	0	23-Feb-15		135											
	SS-207121	EYEBROW FORMWORK - GROUND C7	10	23-Feb-15	06-Mar-15	144											-
	SS-207140	DECKING/CLOSURE MTL/NELSON STUDS - GROUND C7	10	23-Feb-15	06-Mar-15	135											
	SS-207180	EYEBROW & DECK: GROUND LEVEL (REBAR, MEP) - GROUND C7	15	09-Mar-15	27-Mar-15	144											
	SS-207200	POUR EYEBROW & METAL DECK - GROUND C7	2	30-Mar-15	31-Mar-15	144											
	SS-207220	CURE & STRIP EYEBROW - GROUND C7	15	01-Apr-15	21-Apr-15	191											
	SS-207240	LAYOUT & CONTROL - GROUND C7	5	01-Apr-15	07-Apr-15	156											
	SS-207260	INSTALL TRACK, CLIPS & HANGERS - GROUND C7	15	08-Apr-15	28-Apr-15	156											
	SS-207280	SPRAY ON FIREPROOFING - GROUND C7	15	29-Apr-15	19-May-15	156											
	SS-207300	FORM AND PLACE CURBS C7	5	20-May-15	28-May-15	166											
	SS-207320	(FINISH) GRND LVL - DECK PHASE C7	0		28-May-15	166	1										
	📑 C7 BUS DEC	K - DECK PHASE - CONC/MEP/CLIPS/SOFP	62	09-Mar-15	04-Jun-15	146											
	SS-207500	(START) BUS DECK - DECK PHASE C7	0	09-Mar-15		135											
	SS-207501	DECKING/CLOSURE MTL/NELSON STUDS - BUS DECK C7	10	09-Mar-15	20-Mar-15	135											
	SS-207540	REBAR & MEP - BUS LEVEL C7	15	23-Mar-15	10-Apr-15	136											
	SS-207560	POUR SLAB ON METAL DECK - BUS LEVEL C7	2	13-Apr-15	14-Apr-15	136											
	SS-306870	FORM AND PLACE CURBS	5	15-Apr-15	21-Apr-15	136											
	SS-306970	INSULATION FOAM AND TOPPING SLABS	5	22-Apr-15	28-Apr-15	136											
	SS-207580	LAYOUT & CONTROL - BUS LEVEL C7	5	29-Apr-15	05-May-15	136											
	SS-207600	INSTALL TRACK, CLIPS & HANGERS - BUS LEVEL C7	10	06-May-15	19-May-15	136	1										
	SS-207620	SPRAY ON FIREPROOFING - BUS LEVEL C7	10	20-May-15	04-Jun-15	136	1										
	SS-207640	(FINISH) BUS DECK - DECK PHASE C7	0		04-Jun-15	146									+		-
	🖶 C7 ROOF DE	CK - DECK PHASE - CONC/MEP/CLIPS/SOFP	32	23-Mar-15	05-May-15	145	1										
	SS-207660	(START) ROOF DECK - DECK PHASE C7	0	23-Mar-15		135	1										
	SS-207661	DECKING/CLOSURE MTL/NELSON STUDS - ROOF DECK C7	10	23-Mar-15	03-Apr-15	135	1										
	SS-207700	REBAR & MEP - ROOF LEVEL C7	15	06-Apr-15	24-Apr-15	143	1										

 Data Date: 13-Sep-10
 Date
 Revisio

 30-Jul-10
 BSE CONCEPT SCHEDULE

 NOT FOR CONSTRUCTION
 23-Sep-10
 UPDATED FOR TG03 BSE ADDEN

 JOINT VENTURE
 Image: Construction
 Image: Construction

Construction Manager: Brian Morton													
Sr. Schedule Manager: Eric Thatcher													
Sr. Schedule Manager: Eric Thatcher													
2015 2	.016	2017 2018											
FAMJJAS VDJFMAM	JJASONDJF	AMJJAS NDJFMA											
INSULATION FOAM AND TO	PPING SLABS												
	HANGERS - BUS I	LEVEL C6											
	CK PHASE C6												
\$ (START) ROOF DECK - DECK	PHASE C6												
	LSON STUDS - RC	OOF DECK C6											
REBAR & MEP - ROOF LEV	EL C6												
		C6											
FART) STRUCT STEEL C7													
EMOVE TRESTLE C7													
STEEL ERECTION, SPREAD/TAC	K DECK (BG/NOD	ES/AG STR.) C7											
PLUMB/LINE C7													
START) GRND LVL - DECK P	HASE C7												
EYEBROW FORMWORK - G													
	ELSON STUDS - GI	ROUND C7											
EYEBROW & DECK: GROU	ND LEVEL (REBAF	R, MEP) - GROUND C7											
		C7											
	HANGERS - GRC												
SPRAY ON FIREPROOF	ING - GROUND C	7											
FORM AND PLACE CUI	RBS C7												
💲 (FINISH) GRND LVL - D	ECK PHASE ¢7												
	PHASE C7												
	EL C7												
POUR SLAB ON METAL D	ECK - BUS LEVEL	C7											
FORM AND PLACE CURB	s												
INSULATION FOAM AND	TOPPING SLABS												
	US LEVEL CT												
	A HANGERS - BU	S LEVEL C7											
	DECK PHASE C7												
💲 (START) ROOF DECK - DEC	K PHASE C7												
	NELSON STUDS - I	ROOF DECK C7											
📙 REBAR & MEP - ROOF LI	EVEL C7												
on	Checked	Approved											
-	2.1001.00	ETHATCHER											
NDUM NO. 03 (REV. D)													

TRANSBAY TRANSIT CENTER

(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

Acti	vity ID	Activity Name	OD	Start	Finish	TF			20	011		20	12		20	13			201	4	
							BOND	DJF	A J	JAS	ND	JFAMJ	JAS	DND	JFAJ	JAS	ND,	JFMA	۱MJ,	LABO	VDJ
	SS-207720	POUR SLAB ON METAL DECK - ROOF LEVEL C7	2	27-Apr-15	28-Apr-15	143														· · · · ·	
	SS-207740	LAYOUT & CONTROL - ROOF C7	5	29-Apr-15	05-May-15	145															
	SS-207760	(FINISH) ROOF DECK - DECK PHASE C7	0		05-May-15	145															
	C8 ERECT S	TRUCT STEEL (BUILDING LINES 23 - 25)	134	30-Dec-14	14-Jul-15	159															
	SS-208000	(START) STRUCT STEEL C8	0	30-Dec-14		0															8 (
	SS-208001	REMOVE TRESTLE C8	7	30-Dec-14	09-Jan-15	0															Ī
	SS-208040	STEEL ERECTION, SPREAD/TACK DECK (BG/NODES/AG STR.) C8	20	12-Jan-15	09-Feb-15	0															_
	SS-208060	PLUMB/LINE C8	20	10-Feb-15	10-Mar-15	0															
	SS-208080	STRUCTURAL STEEL WELDING C8	35	10-Feb-15	31-Mar-15	0															
	SS-208100	(FINISH) STRUCT STEEL C8	0		31-Mar-15	0															
	🔁 C8 GROUNE	D LEVEL - DECK PHASE - CONC/MEP/CLIPS/SOFP	67	01-Apr-15	07-Jul-15	164															
	SS-208120	(START) GRND LVL - DECK PHASE C8	0	01-Apr-15		118															
	SS-208121	EYEBROW FORMWORK - GROUND C8	10	01-Apr-15	14-Apr-15	127							4								
	SS-208140	DECKING/CLOSURE MTL/NELSON STUDS - GROUND C8	10	01-Apr-15	14-Apr-15	118															
	SS-208180	EYEBROW & DECK: GROUND LEVEL (REBAR, MEP) - GROUND C8	15	15-Apr-15	05-May-15	127															
	SS-208200	POUR EYEBROW & METAL DECK - GROUND C8	2	06-May-15	07-May-15	127															
	SS-208220	CURE & STRIP EYEBROW - GROUND C8	15	08-May-15	01-Jun-15	189															
	SS-208240	LAYOUT & CONTROL - GROUND C8	5	08-May-15	14-May-15	144															
	SS-208260	INSTALL TRACK, CLIPS & HANGERS - GROUND C8	15	15-May-15	08-Jun-15	144															
	SS-208280	SPRAY ON FIREPROOFING - GROUND C8	15	09-Jun-15	29-Jun-15	144															
	SS-208300	FORM AND PLACE CURBS C8	5	30-Jun-15	07-Jul-15	164															
	SS-208320	(FINISH) GRND LVL - DECK PHASE C8	0		07-Jul-15	164															
	🔁 C8 BUS DEG	CK - DECK PHASE - CONC/MEP/CLIPS/SOFP	62	15-Apr-15	14-Jul-15	119															
	SS-208500	(START) BUS DECK - DECK PHASE C8	0	15-Apr-15		118															
	SS-208501	DECKING/CLOSURE MTL/NELSON STUDS - BUS DECK C8	10	15-Apr-15	28-Apr-15	118															
	SS-208540	REBAR & MEP - BUS LEVEL C8	15	29-Apr-15	19-May-15	119															
	SS-208560	POUR SLAB ON METAL DECK - BUS LEVEL C8	2	20-May-15	21-May-15	119															
	SS-307070	FORM AND PLACE CURBS	5	26-May-15	01-Jun-15	119															
	SS-307170	INSULATION FOAM AND TOPPING SLABS	5	02-Jun-15	08-Jun-15	119															
	SS-208580	LAYOUT & CONTROL - BUS LEVEL C8	5	09-Jun-15	15-Jun-15	119															
	SS-208600	INSTALL TRACK, CLIPS & HANGERS - BUS LEVEL C8	10	16-Jun-15	29-Jun-15	119															
	SS-208620	SPRAY ON FIREPROOFING - BUS LEVEL C8	10	30-Jun-15	14-Jul-15	119															
	SS-208640	(FINISH) BUS DECK - DECK PHASE C8	0		14-Jul-15	119															
	🖶 C8 ROOF DI	ECK - DECK PHASE - CONC/MEP/CLIPS/SOFP	32	29-Apr-15	15-Jun-15	118															
	SS-208660	(START) ROOF DECK - DECK PHASE C8	0	29-Apr-15		118															
	SS-208661	DECKING/CLOSURE MTL/NELSON STUDS - ROOF DECK C8	10	29-Apr-15	12-May-15	118															
	SS-208700	REBAR & MEP - ROOF LEVEL C8	15	13-May-15	04-Jun-15	118															
	SS-208720	POUR SLAB ON METAL DECK - ROOF LEVEL C8	2	05-Jun-15	08-Jun-15	118															
	SS-208740	LAYOUT & CONTROL - ROOF C8	5	09-Jun-15	15-Jun-15	118															
	SS-208760	(FINISH) ROOF DECK - DECK PHASE C8	0		15-Jun-15	118															
	EAST ZONE (BUILDING LINES 25 - 34)	225	01-Apr-15	26-Feb-16	50															
	E1 ERECT S	TRUCT STEEL(BUILDING LINES 25 - 27)	144	01-Apr-15	27-Oct-15	96															
	SS-301000	(START) STRUCT STEEL E1	0	01-Apr-15		0															
	SS-301020	REMOVE TRESTLE E1	7	01-Apr-15	09-Apr-15	0															
	SS-301040	STEEL ERECTION, SPREAD/TACK DECK (BG/NODES/AG STR.) E1	20	10-Apr-15	07-May-15	0															
	SS-301060	PLUMB/LINE E1	20	08-May-15	08-Jun-15	26	1												\rightarrow		-
								1		1					1			1		1	

 Data Date: 13-Sep-10
 Date
 Revisio

 30-Jul-10
 BSE CONCEPT SCHEDULE

 NOT FOR CONSTRUCTION
 23-Sep-10
 UPDATED FOR TG03 BSE ADDEN

 JOINT VENTURE
 Image: Concept Schedule
 Image: Concept Schedule

Constr	uction Ma	anager: Brian Morton
Sr. Sch	edule Ma	nager: Eric Thatcher
2015 2	016	2017 2018
FAMJJAS NDJFMAM	JJASOND	JF AMJJAS NDJFMA
POUR SLAB ON METAL D	DECK - ROOF	LEVEL C7
	OOF C7	
(HINISH) ROOF DECK - L	ECK PHASE	67
START) STRUCT STEEL C8		
REMOVE TRESTLE C8		
STEEL ERECTION, SPREAD/T	ACK DECK (B	G/NODES/AG STR.) C8
PLUMB/LINE C8		
STRUCTURAL STEEL WEL	DING C8	
(FINISH) STRUCT STEEL C	8	
	PHASE C8	
EYEBROW FORMWORK -	GROUND C8	
DECKING/CLOSURE MTL/	NELSON STU	DS - GROUND C8
EYEBROW & DECK: GRO	OUND LEVEL	(REBAR, MEP) - GROUND C8
POUR EYEBROW & MET	AL DECK - GI	ROUND C8
		D C8
	S & HANGER	
	OFING - GRO	UND C8
FORM AND PLACE C	URBS C8	
ጰ (FINISH) GRND LVL ·	DECK PHAS	E C8
(START) BUS DECK - DEC	K PHA\$E C8	
	/NELSON ST	UDS - BUS DECK C8
POUR SLAB ON METAL	DECK - BUS	LEVEL C8
FORM AND PLACE CU	RBS	
		SLAB\$
LAYOUT & CONTROL	- BUS LEVEL	C8
	PS & HANGE	RS - BUS LEVEL C8
💲 (START) ROOF DECK - D	ECK PHASE	8
DECKING/CLOSURE MT	L/NELSON ST	UDS - ROOF DECK C8
REBAR & MEP - ROOF	LEVEL C8	
	L DECK - RO	DF LEVEL C8
		SE C8
ጰ (START) STRUCT STEEL E	1	
REMOVE TRESTLE E1		
	EAD/TACK DE	CK (BG/NODES/AG STR.) E1
PLUMB/LINE E1		
ท	Checked	Approved
		ETHATCHER
IDUM NO. 03 (REV. D)		

Webcor-Obayashi JV J	ob No. #30100.01			TRANS	BAY TRAN	SIT CE	NTER				Constr	uction Mana	ger: Brian Mo	orton
Schedule: 30100-10.0	9.23				(EXHIBI	Т I)					Sr. Sch	edule Manag	er: Eric Thato	cher
		BSE		EPT SCHE	DULE (NC	DT FOR	CONS	TRUCT	TION)					
Activity ID	Activity Name	OD	Start	Finish T		2011			2013				2017 AVIIIAS NI	2018 DUTEMA
SS-301080	STRUCTURAL STEEL WELDING E1	35	08-May-15	29-Jun-15 2	6			31199119	<u> </u>			WELDING E1		
SS-301100	(FINISH) STRUCT STEEL E1	0		29-Jun-15 2	6						(FINISH) STRUCT ST	EEL E1		
🖪 E1 GROUN	D LEVEL - DECK PHASE - CONC/MEP/CLIPS/SOFP	67	30-Jun-15	05-Oct-15 1	11									ſ
SS-301120	(START) GRND LVL - DECK PHASE E1	0	30-Jun-15	2	6						(START) GRND LVL -	DECK PHASE E1		
SS-301140	EYEBROW FORMWORK - GROUND E1	10	30-Jun-15	14-Jul-15 2	9							ORK - GROUND E1		
SS-301160	DECKING/CLOSURE MTL/NELSON STUDS - GROUND E1	10	30-Jun-15	14-Jul-15 2	6							MTL/NELSON ST	DS - GROUND E	.1
🔲 SS-301180	EYEBROW & DECK: GROUND LEVEL (REBAR, MEP) - GROUND E1	15	15-Jul-15	04-Aug-15 2	9						EYEBROW & DECH	C GROUND LEVEL	(REBAR, MEP) - (GROUND
🔲 SS-301200	POUR EYEBROW & METAL DECK - GROUND E1	2	05-Aug-15	06-Aug-15 2	9							& METAL DECK - G	ROUND E1	
SS-301220	CURE & STRIP EYEBROW - GROUND E1	15	07-Aug-15	27-Aug-15 2	9							YEBROW - GROUN	ID E1	
SS-301240	LAYOUT & CONTROL - GROUND E1	5	07-Aug-15	13-Aug-15 1	11						LAYOUT & CONTR	OL - GROUND E1		
SS-301260	INSTALL TRACK, CLIPS & HANGERS - GROUND E1	15	14-Aug-15	03-Sep-15 1	11						INSTALL TRACK	CLIPS & HANGER	\$ - GROUND E1	
SS-301280	SPRAY ON FIREPROOFING - GROUND E1	15	08-Sep-15	28-Sep-15 1	11						SPRAY ON FIR	EPROOFING - GRO	UND E1	
🔲 SS-301300	FORM AND PLACE CURBS E1	5	29-Sep-15	05-Oct-15 1	11						FORM AND PL	ACE CURBS E1		
SS-301320	(FINISH) GRND LVL - DECK PHASE E1	0		05-Oct-15 1	11						ጰ (FINISH) GRNE	LVL - DECK PHAS	E E1	
📑 E1 BUS DE	CK - DECK PHASE - CONC/MEP/CLIPS/SOFP	62	29-Jul-15	27-Oct-15 2	6									
SS-301500	(START) BUS DECK - DECK PHASE E1	0	29-Jul-15	2	6						💲 (START) BUS DECH	K - DECK PHASE E	1	
SS-301520	DECKING/CLOSURE MTL/NELSON STUDS - BUS DECK E1	10	29-Jul-15	11-Aug-15 2	6							RE MTL/NELSON S	TUDS BUS DECI	KE1
SS-301540	REBAR & MEP - BUS LEVEL E1	15	12-Aug-15	01-Sep-15 2	6						📙 REBAR & MEP -	BUS LEVEL E1		
SS-301560	POUR SLAB ON METAL DECK - BUS LEVEL E1	2	02-Sep-15	03-Sep-15 2	6						POUR SLAB ON	METAL DECK - BU	S LEVEL E1	
SS-307270	FORM AND PLACE CURBS	5	08-Sep-15	14-Sep-15 2	6						FORM AND PLA	CE CURBS		
SS-307370	INSULATION FOAM AND TOPPING SLABS	5	15-Sep-15	21-Sep-15 2	6						INSULATION FO	DAM AND TOPPING	SLABS	
SS-301580	LAYOUT & CONTROL - BUS LEVEL E1	5	22-Sep-15	28-Sep-15 2	6							NTROL - BUS LEVE	LE1	
SS-301600	INSTALL TRACK, CLIPS & HANGERS - BUS LEVEL E1	10	29-Sep-15	13-Oct-15 2	6							CK, CLIPS & HANG	ERS - BUS LEVEL	- E1
SS-301620	SPRAY ON FIREPROOFING - BUS LEVEL E1	10	14-Oct-15	27-Oct-15 2	.6						SPRAY ON F	IREPROOFING - BI	JS LEVEL E1	
SS-301640	(FINISH) BUS DECK - DECK PHASE E1	0		27-Oct-15 2	6						🕈 (FINISH) BUS	DECK - DECK PH	ASE E1	
E1 ROOF D	ECK - DECK PHASE - CONC/MEP/CLIPS/SOFP	34	29-Jul-15	16-Sep-15 5	4									
SS-301660	(START) ROOF DECK - DECK PHASE E1	0	29-Jul-15	5	1						START) ROOF DE	CK - DECK PHASE	E1	
SS-301680	DECKING/CLOSURE MTL/NELSON STUDS - ROOF DECK E1	10	29-Jul-15	11-Aug-15 5	1							RE MTL/NELSON S	TUDS ROOF DE	CK E1
SS-301700	REBAR & MEP - ROOF LEVEL E1	15	12-Aug-15	01-Sep-15 5	1						REBAR & MEP -	ROOF LEVEL E1		
SS-301720	POUR SLAB ON METAL DECK - ROOF LEVEL E1	2	08-Sep-15	09-Sep-15 4	.9						POUR SLAB ON	METAL DECK - RC	OF LEVEL E1	
SS-301740	LAYOUT & CONTROL - ROOF E1	5	10-Sep-15	16-Sep-15 5	4						LAYOUT & CON	TROL - ROOF E1		
SS-301760	(FINISH) ROOF DECK - DECK PHASE E1	0	00.14.45	16-Sep-15 5	4						(FINISH) ROOF	DECK - DECK PHA	\$E E1	
E2 ERECT S	TRUCT STEEL (BUILDING LINES 27 - 29)	144	08-May-15	07-Dec-15 10	J4									
SS-302000	(START) STRUCT STEEL E2	0	08-May-15	(0						START) STRUCT STEEL	. E2		
SS-302020		/	08-May-15	18-May-15	5						REMOVE TRESTLE E2			
SS-302040	STEEL ERECTION, SPREAD/TACK DECK (BG/NODES/AG STR.) E2	20	19-May-15	17-Jun-15 (5							PREAD/TACK DECH	(BG/NODES/AG	STR.) E2
SS-302060		20	18-Jun-15	16-Jul-15 2	5									
SS-302080		35	18-Jun-15	06-Aug-15 2	5							EL WELDING E2		
		57	07 Aug 15	06-Aug-15 2	.5						(HINISH) STRUCT	STEEL E2		
			07-Aug-15	29-001-15	29									
		0	07-Aug-15	20 Aug 15 2	5						(START) GRND LV	L - DECK PHASE E	2	
		10	07-Aug-15	20-Aug-15 2	5									
		10	07-Aug-15	20-Aug-15 2	5							REMIT/NELSON S	GROUND	, ⊭ 2
	DOUD EVERDOW & METAL DECK, GROUND E2	15	21-Aug-15	14-Sep-15 2	5							CK: GROUND LEV	EL (REBAR, MEP)) - GROU
SS-302220	CLIRE & STRIP EYEBROW - GROUND E2	15	17-Sep-15	07-Oct-15 2	5									
		13	11-3ep-13	07-001-13 2	~							FIEBROW - GRC	UND E2	
Data Date: 13-Sep-10								ח	ate	Revieior)	Checked	Annrovec	
Op 10								30-Jul-10	BSF	CONCEPT SCHEDULE		0.100100	ETHATCHER	-
			Access						NO	FOR CONSTRUCTION				
								23-Sep-1	0 UPF	DATED FOR TG03 BSE ADDEN	DUM NO. 03 (REV. D)			
Sheet:24 of 53				HUR 🔻										

Data Date: 13-Sep-10		Date	Revisio
		30-Jul-10	BSE CONCEPT SCHEDULE
			NOT FOR CONSTRUCTION
Shoot: 24 of 52		23-Sep-10	UPDATED FOR TG03 BSE ADDEN
Sheet.24 01 55	BUILDERS OBAYASHI		
	JOINT VENTURE		

webcor-Obayashi Jv	JOD NO. #30100.01				TRAN	NSB	AY TRANSI	T CEN	ITER					Construction Ma	nager: Brian Morton
Schedule: 30100-10	.09.23													Sr. Schedule Mar	ager: Fric Thatcher
							(FXHIRIT	1)						SI. Schedule Mar	lager. Lite matcher
								•/							
		DC							CONCT						
		BC		INCE	PI SCI	ΠΕυ	OLE (NOT	FUR	CONST	RUC	HON)				
Activity ID	Activity Name	O	D Start	1	Finish	TF	201	1	2012	2	20		2014	2015 2016	2017 2018
			47.0	. 45	00.0	100	SUNDJE A J	JASNJ	JFAMJJ	ASJNL	JFAJ	JAS NDJEMAM	JJASJADJE		
	LAYOUT & CONTROL - GROUND E2	0UND E2 10	0 24 So	p-15	23-Sep-15	109								LAYOUT & CONTROL - GROU	ND E2
	SPRAY ON FIREPROOFING - GROUND F		0 24-36	t-15	22-Oct-15	109									INGERS - GROUND E2
SS-302200	FORM AND PLACE CURBS E2		5 23-Oc	t-15	22-001-15	109									
SS-302320	(FINISH) GRND I VI - DECK PHASE E2) 2000		29-Oct-15	129									
	2 DECK - DECK PHASE - CONC/MEP/	CLIPS/SOFP 52	2 21-Au	a-15	05-Nov-15	59									
SS-302340	(START) LEVEL 2 - DECK PHASE E2) 21-Au	g-15		34									= = 2
SS-302360	DECKING/CLOSURE MTL/NELSON STUD	S-LEVEL 2 E2	0 21-Au	g 10 g-15	03-Sep-15	34									
SS-302380	REBAR & MEP - LEVEL 2 E2	15	5 08-Se	p-15	28-Sep-15	39									
SS-302400	POUR SLAB ON METAL DECK - LEVEL 2 E	2 2	2 29-Se	p-15	30-Sep-15	39									(-LEVEL 2 E2
SS-302420	LAYOUT & CONTROL - LEVEL 2 E2	5	5 01-Oc	: t-15	07-Oct-15	39								LAYOUT & CONTROL - LEVE	L 2 E2
SS-302440	INSTALL TRACK, CLIPS & HANGERS - LE	/EL 2 E2 10	0 08-Oc	t-15	22-Oct-15	39								INSTALL TRACK, CLIPS & H	ANGERS - LEVEL 2 E2
SS-302460	SPRAY ON FIREPROOFING - LEVEL 2 E2	10	0 23-00	:t-15	05-Nov-15	39								SPRAY ON FIREPROOFING	G - LEVEL 2 E2
SS-302480	(FINISH) LEVEL 2 - DECK PHASE E2	0)		05-Nov-15	59								(FINISH) LEVEL 2 - DECK P	HASE E2
📕 🖬 E2 BUS D	ECK - DECK PHASE - CONC/MEP/CLIF	PS/SOFP 62	2 08-Se	p-15	07-Dec-15	54									
SS-302500	(START) E2 BUS DECK - DECK PHASE	0) 08-Se	p-15		34								START) E2 BUS DECK - DECK	PHASE
SS-302520	DECKING/CLOSURE MTL/NELSON STUDS	S - BUS DECK E2 10	0 08-Se	p-15	21-Sep-15	34								DECKING/CLOSURE MTL/NEL	SON STUDS - BUS DECK E2
SS-302540	REBAR & MEP - BUS LEVEL E2	15	5 22-Se	p-15	13-Oct-15	34								REBAR & MEP - BUS LEVEL	E2
SS-302560	POUR SLAB ON METAL DECK - BUS LEVE	L E2 2	2 14-Oc	t-15	15-Oct-15	34								POUR SLAB ON METAL DEC	K - BUS LEVEL E2
SS-307470	FORM AND PLACE CURBS	5	5 16-Oc	:t-15	22-Oct-15	34								FORM AND PLACE CURBS	
SS-30757	INSULATION FOAM AND TOPPING SLABS	5	5 23-Oc	t-15	29-Oct-15	34								INSULATION FOAM AND TO	OPPING SLABS
SS-302580	LAYOUT & CONTROL - BUS LEVEL E2	5	5 30-Oc	t-15	05-Nov-15	34								LAYOUT & CONTROL - BUS	S LEVEL E2
SS-302600	INSTALL TRACK, CLIPS & HANGERS - BU	S LEVEL E2 10	0 06-No	v-15	19-Nov-15	34								INSTALL TRACK, CLIPS &	HANGERS - BUS LEVEL E2
SS-302620	SPRAY ON FIREPROOFING - BUS LEVEL	E2 10	0 20-No	iv-15	07-Dec-15	34								SPRAY ON FIREPROOFI	NG - BUS LEVEL E2
SS-302640	(FINISH) BUS DECK - DECK PHASE E2	0)		07-Dec-15	54								🖇 (FINISH) BUS DECK - DE	CK PHASE E2
E2 ROOF	DECK - DECK PHASE - CONC/MEP/CL	IPS/SOFP 32	2 22-Se	p-15	05-Nov-15	105									
SS-302660	(START) ROOF DECK - DECK PHASE E2	0) 22-Se	p-15		49								START) ROOF DECK - DECK	PHASE E2
SS-302680	DECKING/CLOSURE MTL/NELSON STUDS	S - ROOF DECK E2 10	0 22-Se	p-15	05-Oct-15	49									LSON STUDS - ROOF DECK E
SS-302700	REBAR & MEP - ROOF LEVEL E2	15	5 06-Oc	:t-15	27-Oct-15	49								REBAR & MEP - ROOF LEV	EL E2
SS-302720	POUR SLAB ON METAL DECK - ROOF LEV	7EL E2 2	2 28-00	t-15	29-Oct-15	49									CK - ROOF LEVEL E2
SS-302740		5	30-00	:t-15	05-NOV-15	105									OF E2
		0) 14 10 Iu	0.15	10 lon 16	77								K (FINISH) ROOF DECK - DEC	CK PHASE E2
	STRUCT STEEL (BUILDING LINES 29 -	31) 14	10-Ju	- 45	19-Jan-10										
		0	7 18-Ju	n-15	26- lun 15	0									
		(BG/NODES/AG STR) E3	0 20 10	n-15	20-3011-13 27- Jul-15	0									
SS-303040	PI LIMB/LINE E3	20	0 29-Jul	-15	2/-Jul-15	17									CDECK (BG/NODES/AG STR.)
SS-303080	STRUCTURAL STEEL WELDING F3	20	5 28-Jul	-15	16-Sep-15	17									
SS-303100	(FINISH) STRUCT STEEL F3)		16-Sep-15	17									
	ND LEVEL - DECK PHASE - CONC/MEL	P/CLIPS/SOFP 57	7 17-Se	p-15	09-Dec-15	102									
SS-303120	(START) GRND I VI - DECK PHASE E3) 17-Se	p-15	00 200 10	17									
SS-303140	EYEBROW FORMWORK - GROUND E3	10	0 17-Se	p-15	30-Sep-15	30									
SS-303160	DECKING/CLOSURE MTI /NFI SON STUD	S - GROUND E3	0 17-Se	p-15	30-Sep-15	17									SON STUDS - GROUND E2
SS-303180) EYEBROW & DECK: GROUND LEVEL (RFI	BAR, MEP) - GROUND E3	5 01-00	t-15	22-Oct-15	30									ID LEVEL (REBAR MED) - CP
SS-303200	POUR EYEBROW & METAL DECK - GROU	ND E3 2	2 23-00	t-15	26-Oct-15	30								POUR FYEBROW & METAL	DECK - GROUND F3
SS-303220	CURE & STRIP EYEBROW - GROUND E3	15	5 27-Oc	:t-15	16-Nov-15	117									- GROUND E3
								l	I		I	· · · · · ·			
Data Date: 13-Sep-10)									[Date		Revision	Checked	Approved
				_						30-Jul-1	0	BSE CONCEPT SC	HEDULE		ETHATCHER
												NOT FOR CONSTR	UCTION		
Sheet:25 of 53				I S . P .	ib 🔍					23-Sep-	10	UPDATED FOR TG	03 BSE ADDENDU	M NO. 03 (REV. D)	
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Data Date: 13-Sep-10		Date	Revisio
		30-Jul-10	BSE CONCEPT SCHEDULE
			NOT FOR CONSTRUCTION
Shoot:25 of 52		23-Sep-10	UPDATED FOR TG03 BSE ADDEN
Sheet.25 01 55	BUILDERS OBAYASHI		
	JOINT VENTURE		

Webcor-Obayashi JV Jo	bb No. #30100.01			TRAN	ISBA		RANSI	T CEN	ITER									Constr	uction Mana	ger: Brian Morton
Schedule: 30100-10.09.23																		Sr. Sch	edule Manag	er: Fric Thatcher
						(EXF	HIBIT I)										51. 501		
						•														
		BSE	E CONC	EPT SCH	HED	ULE	(NOT	FOR	CONST	RUC	TION)								
Activity ID	Activity Name	OD	Start	Finish	TF		2017	1	201	2		2013		20	14		2015	2	2016	2017 2018
00.0000.40						SOND'	IF A JJ		JF AMJ,		JFA	JJAS	NDJ	FMAMJ	JASJN	DJFAV	JJAS	NDJFMAM	JJASONDJF	AMJJAS NDJFMA
SS-303240	LAYOUT & CONTROL - GROUND E3	5	27-Oct-15	02-Nov-15	92													LAYOUT & C	CONTROL - GROUI	ND E3
	INSTALL TRACK, CLIPS & HANGERS - GROUND E	=3 10	03-NOV-15	16-INOV-15	92														RACK, CLIPS & HA	NGERS - GROUND E3
SS-303280	SPRAY ON FIREPROOFING - GROUND E3	10	17-NOV-15	02-Dec-15	92														N FIREPROOFING	- GROUND E3
		5	03-Dec-15	09-Dec-15	102														D PLACE CURBS I	E3
		0	01 Oct 15	09-Dec-15	102													K (FINISH) G	GRND LVL - DECK	PHASE E3
	DECK - DECK PHASE - CONC/MEP/CLIPS/	30FP 32	01-001-15	10-Dec-15	32															
SS-303340	(START) LEVEL 2 - DECK PHASE E3	0	01-Oct-15	45.0 + 45	1/												¥	(START) LEVE	L 2 - DECK PHASE	E E3
	DECKING/CLOSURE MTL/NELSON STUDS - LEVEL	L 2 E3 10	01-Oct-15	15-Oct-15	17												E E		OSURE MTL/NELS	ON STUDS - LEVEL 2 E3
		15	16-Oct-15	05-NOV-15	22												ł	REBAR & ME	EP - LEVEL 2 E3	
SS-303400	POUR SLAB ON METAL DECK - LEVEL 2 E3	2	06-NOV-15	09-NOV-15	22													POUR SLAB	ON METAL DECK	C - LEVEL 2 E3
SS-303420	LAYOUT & CONTROL - LEVEL 2 E3	5	10-Nov-15	16-NOV-15	22													LAYOUT & C	CONTROL - LEVEL	_ 2 E3
SS-303440	INSTALL TRACK, CLIPS & HANGERS - LEVEL 2 E3	3 10	17-Nov-15	02-Dec-15	22														RACK, CLIPS & H	ANGER\$ - LEVEL 2 E3
SS-303460	SPRAY ON FIREPROOFING - LEVEL 2 E3	10	03-Dec-15	16-Dec-15	22													SPRAY O	N FIREPROOFING	6 - LEVEL 2 E3
SS-303480	(FINISH) LEVEL 2 - DECK PHASE E3	0	40.0.1.45	16-Dec-15	32													(FINISH) L	LEVEL 2 - DECK P	HASE E3
E3 BUS DEC	CK - DECK PHASE - CONC/MEP/CLIPS/SOF	- β 62	16-Oct-15	19-Jan-16	27															
SS-303500	(START) BUS DECK - DECK PHASE E3	0	16-Oct-15		17												X	(START) BUS	DECK - DECK PH	ASE E3
SS-303520	DECKING/CLOSURE MTL/NELSON STUDS - BUS E	DECK E3 10	16-Oct-15	29-Oct-15	17												ł		OSURE MTL/NEL	SON STUDS - BUS DECK E
SS-303540	REBAR & MEP - BUS LEVEL E3	15	30-Oct-15	19-Nov-15	17													REBAR & N	MEP - BUS LEVEL	E3
SS-303560	POUR SLAB ON METAL DECK - BUS LEVEL E3	2	20-Nov-15	23-Nov-15	17													POUR SLA	B ON METAL DEC	K - BUS LEVEL E3
SS-307670	FORM AND PLACE CURBS	5	24-Nov-15	02-Dec-15	17														D PLACE CURBS	
SS-307770	INSULATION FOAM AND TOPPING SLABS	5	03-Dec-15	09-Dec-15	17			5											ON FOAM AND TO	PPING SLABS
SS-303580	LAYOUT & CONTROL - BUS LEVEL E3	5	10-Dec-15	16-Dec-15	17														& CONTROL - BUS	S LEVEL E3
SS-303600	INSTALL TRACK, CLIPS & HANGERS - BUS LEVEL	L E3 10	17-Dec-15	04-Jan-16	17														TRACK, CLIPS &	HANGERS - BUS LEVEL E3
SS-303620	SPRAY ON FIREPROOFING - BUS LEVEL E3	10	05-Jan-16	19-Jan-16	17													SPRAY	ON FIREPROOFI	NG - BUS LEVEL E3
SS-303640	(FINISH) BUS DECK - DECK PHASE E3	0		19-Jan-16	27													X (FINISH	I) BUS DECK - DEC	CK PHASE E3
E3 ROOF DE	ECK - DECK PHASE - CONC/MEP/CLIPS/SC	DFP 32	30-Oct-15	16-Dec-15	78													•		
SS-303660	(START) ROOF DECK - DECK PHASE E3	0	30-Oct-15		32													START) ROC	OF DECK - DECK I	PHASE E3
SS-303680	DECKING/CLOSURE MTL/NELSON STUDS - ROOF	F DECK E3 10	30-Oct-15	12-Nov-15	32													DECKING/C	LOSURE MTL/NEL	SON STUDS - ROOF DECK
SS-303700	REBAR & MEP - ROOF LEVEL E3	15	13-Nov-15	07-Dec-15	32													REBAR &	MEP - ROOF LEV	EL E3
SS-303720	POUR SLAB ON METAL DECK - ROOF LEVEL E3	2	08-Dec-15	09-Dec-15	32													POUR SLA	AB ON METAL DEC	CK - ROOF LEVEL E3
SS-303740	LAYOUT & CONTROL - ROOF E3	5	10-Dec-15	16-Dec-15	78														& CONTROL - ROO	DF E3
SS-303760	(FINISH) ROOF DECK - DECK PHASE E3	0	00 1-1 45	16-Dec-15	78													(FINISH) F	ROOF DECK - DEC	CK PHA\$E E3
	TRUCT STEEL (BUILDING LINES 31 - 33.5)	144	28-Jul-15	26-FeD-16	50															
SS-304000	(START) STRUCT STEELL E4	0	28-Jul-15	05.4.45	0												ST/	ART) STRUCT S	STEELL E4	
			28-Jul-15	05-Aug-15	0													MOVE TRESTLE	EE4	
SS-304040	STEEL ERECTION, SPREAD/TACK DECK (BG/NOL	DES/AG STR.) E4 20	06-Aug-15	02-Sep-15	0												s a s	STEEL ERECTIO	N, SPREAD/TACK	C DECK (BG/NODES/AG STR
SS-304060		20	03-Sep-15	02-Oct-15	0													PLUMB/LINE E	.4	
SS-304080		35	03-Sep-15	26-Oct-15	0													STRUCTURA		GE4
SS-304100	(FINISH) STRUCT STEEL E4	0	07.0+45	26-Oct-15	0												2	🗧 (FINISH) STR	RUCT STEEL E4	
	D LEVEL - DECK PHASE - CONC/MEP/CLIP	S/SOFP 57	27-001-15	21-Jan-16	75															
SS-304120	(START) GRND LVL - DECK PHASE E4	0	27-Oct-15	00 Nov 45	0												2	(START) GRN	ND LVL - DECK PH	IASE E4
			27-UCt-15	09-NOV-15	13													EYEBROW F	FURMWORK - GRO	
	DECKING/CLOSURE MIL/NELSON STUDS - GROU	UND E4 10	27-UCt-15	09-NOV-15	0															SON STUDS GROUND E4
		EF) - GROUND E4 15	10-NOV-15	02-Dec-15	13													EYEBROW	A DECK: GROUN	IU LEVEL (REBAR, MEP) - G
		2	03-Dec-15	04-Dec-15	13														EBROW & METAL	DECK - GROUND E4
55-304220	CURE & STRIP ETEBROW - GROUND E4	15	U1-Dec-15	29-Dec-15	90													E CURE &	STRIP EYEBROW	- GROUND E4
Data Date: 13-Sep-10										1	Date				Rev	vision			Checked	Approved
Data Date: 13-Sep-10										30-Jul-1	0	BSF	CONCF	EPT SCH	EDULE					ETHATCHER
												NOT	FOR C	ONSTRU	CTION					
										23-Sep-	10	UPD	ATED F	OR TG0	BSE AD		NO. 03 (F	REV. D)		
Sheet:26 of 53				ERS OBAYASH	1													,		

Data Date: 13-Sep-10		Date	Revisio
		30-Jul-10	BSE CONCEPT SCHEDULE
			NOT FOR CONSTRUCTION
Shoot: 26 of 52		23-Sep-10	UPDATED FOR TG03 BSE ADDEN
Sheet.20 01 55	BUILDERS OBAYASHI		
	JOINT VENTURE		

Webcor-Obayashi JV Jo	ob No. #30100.01			TRAI	NSB/	ΑΥ Τ	RANS	SIT	CENTER					C	onstruction Mana	ager: Brian Morton	ו
Schedule: 30100-10.09	9.23						ціріт	г ı\						Sr	r. Schedule Mana	ger: Eric Thatcher	
						(EX	пвп	I I)									
		BS	SE CON	CEPT SC	HED	ULE	(NO	ΤF	OR CONS	STRUCT	ION)						
Activity ID	Activity Name	0	D Start	Finish	TF	golylp		2011		2012	2013						8
SS-304240		5	5 07-Dec-15	11-Dec-15	75		JFA	JJA		JJASJND	J「AIJJ						-
SS-304260	INSTALL TRACK CLIPS & HANGERS - GROUND) F4 11	0 14-Dec-15	29-Dec-15	75	-									ISTALL TRACK CLIPS &		1
SS-304280	SPRAY ON FIREPROOFING - GROUND E4	1	0 30-Dec-15	13-Jan-16	75										PRAY ON FIREPROOF		
SS-304300	FORM AND PLACE CURBS E4	5	5 14-Jan-16	21-Jan-16	75										FORM AND PLACE CUR	BS F4	
SS-304320	(FINISH) GRND LVL - DECK PHASE E4	C)	21-Jan-16	75										(FINISH) GRND LVL - DE	CK PHASE E4	
E4 LEVEL 2	DECK - DECK PHASE - CONC/MEP/CLIP	S/SOFP 5.	2 10-Nov-15	28-Jan-16	5												
SS-304340	(START) LEVEL 2 - DECK PHASE E4	C) 10-Nov-15		0									🔶 (STAI	RT) LEVEL 2 - DECK PHA	ASE E4	
SS-304360	DECKING/CLOSURE MTL/NELSON STUDS - LEV	/EL 2 E4 10	0 10-Nov-15	23-Nov-15	0									DEC	KING/CLOSURE MTL/NE	ELSON STUDS - LEVEL 2 E	E4
SS-304380	REBAR & MEP - LEVEL 2 E4	1!	5 24-Nov-15	16-Dec-15	5										BAR & MEP - LEVEL 2 E	4	
SS-304400	POUR SLAB ON METAL DECK - LEVEL 2 E4	2	2 17-Dec-15	18-Dec-15	5									PC	OUR SLAB ON METAL DE	CK - LEVEL 2 E4	
SS-304420	LAYOUT & CONTROL - LEVEL 2 E4	5	5 21-Dec-15	29-Dec-15	5										AYOUT & CONTROL LE	VEL 2 E4	
SS-304440	INSTALL TRACK, CLIPS & HANGERS - LEVEL 2	E4 10	0 30-Dec-15	13-Jan-16	5										NSTALL TRACK, CLIPS &	HANGERS - LEVEL 2 E4	ł
SS-304460	SPRAY ON FIREPROOFING - LEVEL 2 E4	1	0 14-Jan-16	28-Jan-16	5										SPRAY ON FIREPROOF	ING - LEVEL 2 E4	
SS-304480	(FINISH) LEVEL 2 - DECK PHASE E4	C)	28-Jan-16	5										(FINISH) LEVEL 2 - DECI	K PHASE E4	
E4 BUS DEC	CK - DECK PHASE - CONC/MEP/CLIPS/SC	OFP 62	2 24-Nov-15	26-Feb-16	0												
SS-304500	(START) BUS DECK - DECK PHASE E4	C) 24-Nov-15		0	_								STA	ART) BUS DECK - DECK	PHASE E4	
SS-304520	DECKING/CLOSURE MTL/NELSON STUDS - BUS	S DECK E4	0 24-Nov-15	09-Dec-15	0	_									CKING/CLOSURE MTL/N	ELSON STUDS - BUS DEC	СК
SS-304540	REBAR & MEP - BUS LEVEL E4	1:	5 10-Dec-15	04-Jan-16	0	-									EBAR & MEP - BUS LEV	′EL E4	
	FORM AND DLACE CURRS		2 05-Jan-16	06-Jan-16	0	-								P	OUR SLAB ON METAL D	DECK - BUS LEVEL E4	
SS-307870			5 07-Jan-16	21- Jan-16	0	-									ORM AND PLACE CURE		
SS-304580	LAYOUT & CONTROL - BUS LEVEL E4	۲۰ ۸	5 22- Jan-16	28- Jan-16	0												-
SS-304600	INSTALL TRACK. CLIPS & HANGERS - BUS LEV	EL E4 10	0 29-Jan-16	11-Feb-16	0										INISTALL TRACK CLIPS	S & HANGERS - BUSI EVE	FI
SS-304620	SPRAY ON FIREPROOFING - BUS LEVEL E4	11	0 12-Feb-16	26-Feb-16	0										SPRAY ON FIREPROC	DEING - BUS LEVEL F4	
SS-304640	(FINISH) BUS DECK - DECK PHASE E4	C)	26-Feb-16	0										(FINISH) BUS DECK - I	DECK PHASE E4	
E4 ROOF DE	ECK - DECK PHASE - CONC/MEP/CLIPS/S	SOFP 33	2 10-Dec-15	28-Jan-16	51												
SS-304660	(START) ROOF DECK - DECK PHASE E4	C) 10-Dec-15		15									🞗 (ST	ART) ROOF DECK - DEC	CK PHASE E4	
SS-304680	DECKING/CLOSURE MTL/NELSON STUDS - RO	OF DECK E4 10	0 10-Dec-15	23-Dec-15	15									DE	ECKING/CLOSURE MTL/I	NELSON STUDS - ROOF D	DE
SS-304700	REBAR & MEP - ROOF LEVEL E4	1:	5 28-Dec-15	19-Jan-16	15									F E F	REBAR & MEP - ROOF L	EVEL E4	
SS-304720	POUR SLAB ON METAL DECK - ROOF LEVEL E4	4 2	2 20-Jan-16	21-Jan-16	15										POUR SLAB ON METAL I	DECK - ROOF LEVEL E4	
SS-304740	LAYOUT & CONTROL - ROOF E4	5	5 22-Jan-16	28-Jan-16	51										LAYOUT & CONTROL - F	ROOF E4	
SS-304760	(FINISH) ROOF DECK - DECK PHASE E4	C)	28-Jan-16	51										(FINISH) ROOF DECK - I	DECK PHASE E4	
ROUGH INTER	RIORS	61	18 18-Dec-13	15-Jun-16	260												
TRAIN BOX		60	02 18-Dec-13	20-May-16	276												
ZONE 1 (LINE	E 1-9)	7	5 18-Dec-13	07-Apr-14	803												
RX-101055	MECHANICAL EQUIP (LOE) (TRAIN BOX ZONE 1	1) 10	0 18-Dec-13	02-Jan-14	418								HANICAL EQUIP (LOE	E) (TRAIN BOX ZONE 1)			
RX-100950	START TRAIN BOX ROUGH-IN (TRAIN BOX ZON	IE 1) C) 03-Jan-14		418								T TRAIN BOX ROUG	HIN (TRAIN BOX ZONE	1)		
RX-101000	CMU WALLS SHAFTS/UTILITY ROOMS (TRAIN E	30X ZONE 1) 21	0 03-Jan-14	31-Jan-14	418	_							U WALLS \$HAFTS/U	TILITY ROOM\$ (TRAIN E	BOX ZONE 1)		
RX-101100	STAIKS (CHANGE TO LOE-SEE VERT TRANS) (I KAIN BUX ZUNE 1)	5 03-Feb-14	24-Feb-14	833								TAIRS (CHANGE TO	LOE- SEE VERT TRANS) (TRAIN BOX ZONE 1)		
RX-101200	SPRINKLER (TRAIN BOX ZONE 1)		5 03-Feb-14	24-Feb-14	803	-							PRINKLER (TRAIN BO	DX ZONE 1)			
BX-101500	MEP WALL ROUGH (TRAIN BOX ZONE 1)	BOX 20NE 1) 1	0 23-Feb-14	07-Apr-14	803			_							AIN BOX ZONE 1)		_
BX-102200	ROUGH-IN COMPLETE (TRAIN BOX ZONE 1))	07-Apr-14	803	-									1)		
	F 9-17)		0 03-Feb-14	28-Apr-14	788										"/		
RX-101550	START TRAIN BOX ROUGH-IN ZONE 2) 03-Eeb-14		418							♦ ст					
RX-101600	CMU WALLS SHAFTS/UTILITY ROOMS (TRAIN E	30X ZONE 2)	5 03-Feb-14	24-Feb-14	418	-							MU WALLS SHAFTS/	UTILITY ROOMS (TRAIN			
		· · · · · · · · · · · · · · · · · · ·															
Data Date: 13-Sep-10										D	ate		Revision		Checked	Approved	
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Sheet:27 of 53										23-Sep-1		JPDATED FOR	G03 BSE ADDEND	DUM NO. 03 (REV. D)			
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Data Date: 13-Sep-10		Date	Revisio
		30-Jul-10	BSE CONCEPT SCHEDULE
			NOT FOR CONSTRUCTION
Shoot: 27 of 52		23-Sep-10	UPDATED FOR TG03 BSE ADDEN
Sheet.27 of 55	BUILDERS OBAYASHI		
	JOINT VENTURE		

TRANSBAY TRANSIT CENTER

Schedule: 30100-10.09.23

(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

Activit	y ID	Activity Name	OD	Start	Finish	TF			2011		2012		20)13		20	14
	-						ври	DJF	AJJASN	JF	AMJJAS	JND.	JF A J	JAS	ND	JEMAMJ	JASOND.
	🔲 RX-101800	SPRINKLER	15	25-Feb-14	17-Mar-14	788									_	SPRI	NKLER
	EX-101900	WALL FURRING, ROUGH FRAMING, & TEMP STAIRS	10	18-Mar-14	31-Mar-14	788										🛛 WAL	L FURRING,
	EX-102100	MEP WALL ROUGH	20	01-Apr-14	28-Apr-14	788										📙 ме	EP WALL ROU
	EX-102300	TRAIN BOX ROUGH-IN ZONE 2 COMPLETE	0		28-Apr-14	788										🔶 TR	AIN BOX RO
	TONE 3 (LIN	E 17-23)	75	04-Apr-14	22-Jul-14	730											
	EX-1002950	START TRAIN BOX ROUGH-IN ZONE 3	0	04-Apr-14		390										ጰ STA	RT TRAIN BO
	EX-103000	CMU WALLS SHAFTS/UTILITY ROOMS (TRAIN BOX ZONE 3)	15	04-Apr-14	24-Apr-14	390											IU WALLS SH
	EX-103100	STAIRS (502) (CHANGE TO LOE- SEE VERT TRANS)	15	25-Apr-14	15-May-14	730										📙 s	TAIR\$ (502)
	EX-103200	SPRINKLER	15	16-May-14	09-Jun-14	730											SPRINKLER
	EX-103300	WALL FURRING, ROUGH FRAMINING, & TEMP STAIRS	10	10-Jun-14	23-Jun-14	730											WALL FURF
	EX-103500	MEP WALL ROUGH	20	24-Jun-14	22-Jul-14	730										Ę	MEP WAL
	EX-104200	TRAIN BOX ROUGH-IN ZONE 3 COMPLETE	0		22-Jul-14	730											🕈 TRAIN BC
	TONE 4 (LIN	E 23-35)	374	17-Nov-14	20-May-16	276											
	🔲 RX-103550	START TRAIN BOX ROUGH-IN ZONE 4	0	17-Nov-14		250											ጰ s1
	EX-103600	CMU WALLS SHAFTS/UTILITY ROOMS (TRAIN BOX ZONE 3)	15	17-Nov-14	09-Dec-14	250											ě (
	EX-103700	STAIRS (TEMP STAIR @ E701)(CHANGE TO LOE - SEE VERT TANS)	10	10-Dec-14	23-Dec-14	580											
	EX-103800	SPRINKLER	15	24-Dec-14	20-Jan-15	580											
	EX-103900	WALL FURRING, ROUGH FRAMINING, & TEMP STAIRS	10	21-Jan-15	03-Feb-15	580											
	EX-104100	MEP WALL ROUGH	20	04-Feb-15	04-Mar-15	580											
	EX-104300	TRAIN BOX ROUGH-IN ZONE 4 COMPLETE	0		20-May-16	276											
6	LOWER CON	COURSE	334	21-Jan-15	20-May-16	276											
	LIN	E 1-9)	334	21-Jan-15	20-May-16	276											
ПГ	RX-1003050	(START) LOWER CONCOURSE ROUGH-IN (LC ZONE 1)	0	21-Jan-15		225											
	EX-1003150	CMU WALLS SHAFTS/UTILITY ROOMS (LC ZONE 1)	20	21-Jan-15	18-Feb-15	225											
	EX-1003250	STAIRS (STAIR 203 & 204B) (CHANGE TO LOE SEE VERT TRANS) (LC ZONE 1)	10	19-Feb-15	04-Mar-15	580											
	EX-1003350	SPRINKLER (LC ZONE 1)	15	19-Feb-15	11-Mar-15	530											
	EX-1003450	WALL FURRING AND ROUGH FRAME (LC ZONE 1)	10	19-Feb-15	04-Mar-15	560											
	EX-1003550	MEP OVERHEAD (LC ZONE 1)	60	19-Feb-15	13-May-15	530											
	EX-1003650	MEP WALL ROUGH (LC ZONE 1)	20	05-Mar-15	01-Apr-15	560											
	EX-1003750	(FINISH) LOWER CONCOURSE ROUGH-IN (LC ZONE 1)	0		20-May-16	276											
	TONE 2 (LIN	E 9-17)	314	19-Feb-15	20-May-16	276											
	RX-1003850	(START) LOWER CONCOURSE ROUGH-IN (LC ZONE 2)	0	19-Feb-15		225											
	EX-1003950	CMU WALLS SHAFTS/UTILITY ROOMS (LC ZONE 2)	20	19-Feb-15	18-Mar-15	225											
	EX-1003955	WALL FURRING AND ROUGH FRAME (LC ZONE 2)	10	19-Mar-15	01-Apr-15	540											
	EX-1004150	SPRINKLER (LC ZONE 2)	15	19-Mar-15	08-Apr-15	510											
	EX-1004350	MEP OVERHEAD (LC ZONE 2)	60	19-Mar-15	12-Jun-15	510											
	EX-1004001	MEP WALL ROUGH (LC ZONE 2)	20	02-Apr-15	29-Apr-15	540											
	EX-1004550	(FINISH) LOWER CONCOURSE ROUGH-IN (LC ZONE 2)	0		20-May-16	276											
	CONE 3 (LIN	E 17-23)	270	22-Apr-15	20-May-16	276											
	RX-1004650	(START) LOWER CONCOURSE ROUGH-IN (LC ZONE 3)	0	22-Apr-15		201	1										
	RX-1004750	CMU WALLS SHAFTS/UTILITY ROOMS (LC ZONE 3)	20	22-Apr-15	19-May-15	201	1										
	EX-1004850	STAIRS (502) (CHANGE TO LOE SEE VERT TRANS) (LC ZONE 3)	10	20-May-15	04-Jun-15	516	1										
	EX-1004950	SPRINKLER (LC ZONE 3)	15	20-May-15	11-Jun-15	466	1										
	RX-1005050	WALL FURRING AND ROUGH FRAME (LC ZONE 3)	10	20-May-15	04-Jun-15	496	1										
	RX-1005150	MEP OVERHEAD (LC ZONE 3)	60	20-May-15	14-Aug-15	466	1										
	RX-1005250	MEP WALL ROUGH (LC. ZONE 3)	20	05-Jun-15	02-Jul-15	496	1										

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Construction Manager: Brian Morton Sr. Schedule Manager: Eric Thatcher 2016 2015 2017 ROUGH FRAMING, & TEMP STAIRS UGH UGH IN ZONE 2 COMPLETE OX ROUGH IN ZONE 3 HAFTS/UTILITY ROOMS (TRAIN BOX ZONE 3) (CHANGE TO LOE- SEE VERT TRANS) RING, ROUGH FRAMINING, & TEMP STAIRS L ROUGH DX ROUGH-IN ZONE 3 COMPLETE TART TRAIN BOX ROUGH-IN ZONE 4 CMU WALLS SHAFTS/UTILITY ROOMS (TRAIN BOX ZONE 3 STAIRS (TEMP STAIR @ E701)(CHANGE TO LOE - SEE VERT TANS) SPRINKLER WALL FURRING, ROUGH FRAMINING, & TEMP STAIRS MEP WALL ROUGH TRAIN BOX ROUGH-IN ZONE 4 COMPLETE 💲 (START) LOWER CONCOURSE ROUGH-IN (LC ZONE 1) CMU WALLS SHAFTS/UTILITY ROOMS (LC ZONE 1) STAIRS (STAIR 203 & 204B) (CHANGE TO LOE SEE VERT TRANS) (LC ZO SPRINKLER (LC ZONE 1) WALL FURRING AND ROUGH FRAME (LC ZONE 1) MEP OVERHEAD (LC ZONE 1) MEP WALL ROUGH (LC ZONE 1) S (FINISH) LOWER CONCOURSE ROUGH-IN (I \$ (START) LOWER CONCOURSE ROUGH-IN (LC ZONE 2) CMU WALLS SHAFTS/UTILITY ROOMS (LC ZONE 2) WALL FURRING AND ROUGH FRAME (LC ZONE 2) SPRINKLER (LC ZONE 2) MEP OVERHEAD (LC ZONE 2) MEP WALL ROUGH (LC ZONE 2) 💲 (FINISH) LOWER CONCOURSE ROUGH-IN (I (START) LOWER CONCOURSE ROUGH-IN (LC ZONE 3) CMU WALLS SHAFTS/UTILITY ROOMS (LC ZONE 3) STAIRS (502) (CHANGE TO LOE SEE VERT TRANS) (LC ZONE 3) SPRINKLER (LC ZONE 3) WALL FURRING AND ROUGH FRAME (LC ZONE 3) MEP OVERHEAD (LC ZONE 3) MEP WALL ROUGH (LC ZONE 3) Checked Approved ETHATCHER

TRANSBAY TRANSIT CENTER

Schedule: 30100-10.09.23

(EXHIBIT I)

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ACI		Activity Name		Start	Finish		SOND, IF A UU		IND.		2012 1. I. I. A. SI D			S ND			DVC
	EX-1005350	(FINISH) LOWER CONCOURSE ROUGH-IN (LC ZONE 3)	0		20-May-16	276		1/1		· · · · ·							
	Tone 4 (LIN	E 23-35)	100	30-Dec-15	20-May-16	276											
	RX-1005450	(START) LOWER CONCOURSE ROUGH-IN (LC ZONE 4)	0	30-Dec-15		296											
	RX-1005550	CMU WALLS SHAFTS/UTILITY ROOMS (LC ZONE 4)	20	30-Dec-15	28-Jan-16	296											
	RX-1005650	STAIRS (704 & TEMP E701) (LC ZONE 4)	15	29-Jan-16	19-Feb-16	341											
	RX-1005655	WALL FURRING AND ROUGH FRAME (LC ZONE 4)	10	29-Jan-16	11-Feb-16	326											
	RX-1005750	SPRINKLER (LC ZONE 4)	15	29-Jan-16	19-Feb-16	296											
	RX-1005850	MEP OVERHEAD (LC ZONE 4)	60	29-Jan-16	22-Apr-16	296											
	RX-1006050	MEP WALL ROUGH (LC ZONE 4)	20	12-Feb-16	11-Mar-16	326											
	RX-1006150	(FINISH) LOWER CONCOURSE ROUGH-IN (LC ZONE 4)	0		20-May-16	276											
	GROUND LE	/EL	269	11-Feb-15	11-Mar-16	236											
	RETAIL WES	T (BUILDING LINES 1.4 - 8.5)	55	11-Feb-15	29-Apr-15	450											
	RIX-101000	(START) ROUGH-IN WEST ZONE - GROUND LEVEL R-WEST	0	11-Feb-15		155											
	RIX-101100	CMU WALLS - GROUND LEVEL R-WEST	40	11-Feb-15	08-Apr-15	155											
	RIX-101200	MEPS OVERHEAD- GROUND LEVEL R-WEST	20	11-Feb-15	11-Mar-15	179											
	RIX-101105	WALL FURRING - GROUND LEVEL R-WEST	10	02-Apr-15	15-Apr-15	450											
	RIX-101300	INSTALL STAIR 202 & 301 - GROUND LEVEL R-WEST	10	09-Apr-15	22-Apr-15	455											
	RIX-101600	MEPS IN-WALL ROUGH - GROUND LEVEL R-WEST	5	16-Apr-15	22-Apr-15	450				(]							
	RIX-101400	FF&E ROUGH-IN - GROUND LEVEL R-WEST	5	23-Apr-15	29-Apr-15	450											
	RIX-101500	(FINISH) ROUGH-IN WEST ZONE - GROUND LEVEL R-WEST	0		29-Apr-15	450											
	RETAIL EAS	T (BUILDING LINES 8.5 - 17)	65	09-Apr-15	13-Jul-15	355											
	RIX-102000	(START) ROUGH-IN WEST ZONE - GROUND LEVEL R-EAST	0	09-Apr-15		155											
	RIX-102100	CMU WALLS - GROUND LEVEL R-EAST	50	09-Apr-15	19-Jun-15	175											
	RIX-102200	MEPS OVERHEAD - GROUND LEVEL R-EAST	20	09-Apr-15	06-May-15	155											
	RIX-102150	WALL FURRING - GROUND LEVEL R-EAST	10	15-Jun-15	26-Jun-15	355											
	RIX-102125	INSTALL STAIR 310 & 303 - GROUND LEVEL R-EAST	10	22-Jun-15	06-Jul-15	360											
	RIX-310900	MEPS IN-WALL ROUGH - GROUND LEVEL R-WEST	5	29-Jun-15	06-Jul-15	355											
	RIX-102300	FF&E ROUGH-IN - GROUND LEVEL R-EAST	5	07-Jul-15	13-Jul-15	355											
	RIX-102400	(FINISH) ROUGH-IN WEST ZONE - GROUND LEVEL R-EAST	0		13-Jul-15	355											
	GRAND HAL	L (BUILDING LINES 19 - 25)	60	08-Jul-15	01-Oct-15	144											
	RIX-104000	(START) ROUGH-IN - GRAND HALL	0	08-Jul-15		164											
	RIX-104100	CMU WALLS - GROUND LEVEL - GRAND HALL	15	08-Jul-15	28-Jul-15	179											
	RIX-104300	MEPS INWALL & ABOVE CEILINGS - GRAND HALL	40	08-Jul-15	01-Sep-15	164											
	RIX-104200	INTERIOR ROUGH FRAMING - GRAND HALL	10	29-Jul-15	11-Aug-15	179											
	RIX-104500	CEILING MEP CAPS & DROPS - GRAND HALL	40	05-Aug-15	01-Oct-15	144											
	RIX-104400	FF&E ROUGH-IN - GRAND HALL	20	02-Sep-15	01-Oct-15	144											
	E RIX-104600	(FINISH) ROUGH-IN - GRAND HALL	0		01-Oct-15	144											
	🖷 MUNI TERMI	NAL (BUILDING LINES 27 - 34)	35 <	22-Jan-16	11-Mar-16	125											
	RIX-105000	(START) ROUGH-IN - MUNI TERMINAL	0	22-Jan-16		75											
	RIX-105100	CMU WALLS - MUNI TERMINAL	20	22-Jan-16	19-Feb-16	75											
	E RIX-105300	MEP INWALL & ABOVE CEILINGS - MUNI TERMINAL	25	05-Feb-16	11-Mar-16	125											
	E RIX-310300	INTERIOR ROUGH FRAMING - MUNI TERMINAL	10	05-Feb-16	19-Feb-16	125											
	E RIX-310200	INSTALL STAIR 601A, 601B, 603 - MUNI TERMINAL	10	22-Feb-16	04-Mar-16	130											
	RIX-105600	FF&E ROUGH-IN - MUNI TERMINAL	10	29-Feb-16	11-Mar-16	125											
	E RIX-105700	(FINISH) ROUGH-IN - MUNI TERMINAL	0		11-Mar-16	125											
	LEVEL 2		294	26-Feb-15	29-Apr-16	201											
- 10 M							• · · · · · · · · · · · · · · · · · · ·			1	1	1 1	1				

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		30-Jul-10	BSE CONCEPT SCHEDULE
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(EXHIBIT I)

Acti	vity ID	Activity Name	OD	Start	Finish	TF			2011		2012			2013			20)14
							BONDI	F A	JJASNI	JF	AMJJAS	DNC	JF	A J J	AS	NDJF	MAMJ	JASJND
	🖶 WEST RETAI	L (BUILDING LINES 1.4 - 8.5)	60	26-Feb-15	20-May-15	285												
	RIX-301205	(START) ROUGH-IN - LEVEL 2 WEST RETAIL	0	26-Feb-15		175												
	RIX-301210	MEPS VERTICAL AND OVERHEAD - LEVEL 2 WEST RETAIL	25	26-Feb-15	01-Apr-15	179												
	RIX-301500	CMU WALLS - LEVEL 2 WEST RETAIL	30	26-Feb-15	08-Apr-15	175												
	RIX-301600	DRYWALL MECHANICAL SHAFTS - LEVEL 2 WEST RETAIL	25	09-Apr-15	13-May-15	290												
	EIX-301900	WALL FURRING AND MISC. FRAMING - LEVEL 2 WEST RETAIL	10	09-Apr-15	22-Apr-15	285												
	E RIX-310400	INSTALL STAIR 202 & 301 - LEVEL 2 WEST RETAIL	10	09-Apr-15	22-Apr-15	305												
	RIX-301700	MEP INWALL - LEVEL 2 WEST RETAIL	10	23-Apr-15	06-May-15	285												
	RIX-302000	FF&E ROUGH-IN - LEVEL 2 WEST RETAIL	10	07-May-15	20-May-15	285												
	RIX-302100	(FINISH) ROUGH-IN - LEVEL 2 WEST RETAIL	0		20-May-15	285												
	🔁 CENTAL RET	AIL (BUILDING LINES 9.5 - 17)	70	09-Apr-15	20-Jul-15	395												
	RIX-304000	(START) ROUGH-IN - LEVEL 2 CENTRAL RETAIL	0	09-Apr-15		175												
	RIX-304300	CMU WALLS - LEVEL 2 CENTRAL RETAIL	20	09-Apr-15	06-May-15	184												
	RIX-304400	WALL FURRING AND MISC. FRAMING - LEVEL 2 CENTRAL RETAIL	10	07-May-15	20-May-15	415												
	RIX-310500	INSTALL STAIR 303 & 401 - LEVEL 2 CENTRAL RETAIL	10	07-May-15	20-May-15	435												
	E RIX-310700	MEPS VERTICAL AND OVERHEAD - LEVEL 2 WEST RETAIL	25	07-May-15	12-Jun-15	155												
	RIX-304500	MEP INWALL - LEVEL 2 CENTRAL RETAIL	10	21-May-15	05-Jun-15	415												
	RIX-304800	FF&E ROUGH-IN - LEVEL 2 CENTRAL RETAIL	10	08-Jun-15	19-Jun-15	415												
	EIX-310800	DRYWALL MECHANICAL SHAFTS - LEVEL 2 WEST RETAIL	25	15-Jun-15	20-Jul-15	395												
	EIX-304900	(FINISH) ROUGH-IN - LEVEL 2 CENTRAL RETAIL	0		20-Jul-15	395												
	🔁 EAST RETAI	L (BUILDING LINES 27- 33.2)	65	29-Jan-16	29-Apr-16	5												
	E RIX-305000	(START) ROUGH-IN - LEVEL 2 EAST RETAIL	0	29-Jan-16		5												
	RIX-305300	CMU WALLS - LEVEL 2 EAST RETAIL	15	29-Jan-16	19-Feb-16	5												
	RIX-305400	WALL FURRING AND MECHANICAL SHAFTS - LEVEL 2 EAST RETAIL	15	22-Feb-16	11-Mar-16	5												
	RIX-310600	INSTALL STAIR 601 & 603 - LEVEL 2 EAST RETAIL	10	22-Feb-16	04-Mar-16	45												
	RIX-305500	MEP INWALL & ABOVE CEILINGS - LEVEL 2 EAST RETAIL	20	21-Mar-16	15-Apr-16	5												
	RIX-305800	FF&E ROUGH-IN - LEVEL 2 EAST RETAIL	10	18-Apr-16	29-Apr-16	5												
	RIX-305900	(FINISH) ROUGH-IN - LEVEL 2 EAST RETAIL	0		29-Apr-16	5												
	H BUS DECK		299	19-Mar-15	31-May-16	0												
	WEST ZONE	(LINES 1-10)	105	19-Mar-15	17-Aug-15	139												
	RIX-300000	(START) ROUGH-IN - BUS DECK WEST	0	19-Mar-15		174												
	RIX-300100	CRASH RAILS - BUS DECK WEST	20	19-Mar-15	15-Apr-15	224												
	RIX-300400	CMU WALLS - BUS DECK WEST	15	19-Mar-15	08-Apr-15	179												
	RIX-300700	MEPS VERTICAL AND OVERHEAD - BUS DECK WEST	40	19-Mar-15	13-May-15	174												
	RIX-300600	WALL ROUGH-FRAME AND FURRING - BUS DECK WEST	20	09-Apr-15	06-May-15	179												
	RIX-311000	INSTALL STAIR 301 - BUS DECK WEST	10	09-Apr-15	22-Apr-15	219												
	RIX-311100	MEP INWALL - BUS DECK WEST	20	07-May-15	05-Jun-15	179												
	E RIX-300900	CEILING MEP CAPS & DROPS (AFTER GFRC FRAMING) - BUS DECK WEST	40	08-Jun-15	03-Aug-15	139												
	RIX-301000	FF&E ROUGH-IN	10	04-Aug-15	17-Aug-15	139												
	EIX-301100	(FINISH) ROUGH-IN - BUS DECK WEST	0		17-Aug-15	139												
	GENTRAL ZO	DNE (LINES 10-25)	70	28-Oct-15	10-Feb-16	47												
	RIX-307000	(START) ROUGH-IN CENTRAL ZONE - BUS DECK	0	28-Oct-15		47												
	III RIX-307100	CRASH RAILS - BUS DECK CENTRAL	30	28-Oct-15	10-Dec-15	87												
	III RIX-307400	CMU WALLS - BUS DECK CENTRAL	15	28-Oct-15	17-Nov-15	52												
	EIX-307700	MEPS VERTICAL AND OVERHEAD - BUS DECK CENTRAL	40	28-Oct-15	28-Dec-15	47												
	RIX-307600	WALL ROUGH-FRAME AND FURRING - BUS DECK CENTRAL	20	18-Nov-15	17-Dec-15	52												
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		30-Jul-10	BSE CONCEPT SCHEDULE
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Schedule: 30100-10.0	09.23					(FXI	HIR	אד ו))												Sr. Sche	dule M	anager:	Eric Thato	:her
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		BS	E CONC	EPT SC	HED	ULE	(N	IOT	FOF	R CON	ISTRI	JCTI	ON)												
Activity ID	Activity Name	OD	Start	Finish	TF	สอเมต	고티그	2011	1 1		2012 VIIIIAS		2013			2014	Jaohn	्राहा	2015			16 1 4 9 0 M			2018
RIX-311200	INSTALL STAIR 401 - BUS DECK WEST	10	18-Nov-15	03-Dec-15	92		J	AJJJ		11111	• <u>1</u>]]]]]	JNDJI			J			<u></u>				AIR 401 - B			
RIX-307900	CEILING MEP CAPS & DROPS (AFTER GFRC FRAMING) - BUS DECK CENTRAL	40	25-Nov-15	27-Jan-16	47																	MEP CAP	S& DROPS	(AFTER GFR	
RIX-311300	MEP INWALL - BUS DECK WEST	20	18-Dec-15	20-Jan-16	52																	ALL BUS	DECK WE	ST	
EIX-308000	FF&E ROUGH-IN	10	28-Jan-16	10-Feb-16	47																FF&E R	OUGH-IN		-	
🔲 RIX-308100	(FINISH) ROUGH-IN CENTRAL ZONE - BUS DECK	0		10-Feb-16	47																(FINISH	ROUGH-I		ZONE - BU	SDECK
EAST ZONE	E (LINES 25-33.2)	65	29-Feb-16	31-May-16	0																•				
RIX-309000	(START) ROUGH-IN EAST ZONE - BUS DECK	0	29-Feb-16		0																🙎 (STAR	T) ROUGH	-IN EAST Z	ONE - BUS DE	≡ск
🔳 RIX-309100	CRASH RAILS - BUS DECK EAST	25	29-Feb-16	01-Apr-16	40																CRA	SH RAILS	- BUS DEC	EAST	
E RIX-309400	CMU WALLS - BUS DECK EAST	15	29-Feb-16	18-Mar-16	0																📕 СМИ	WALLS - B	US DECK I	AST	
EIX-309700	MEPS VERTICAL AND OVERHEAD - BUS DECK EAST	40	29-Feb-16	22-Apr-16	5																븓 ме	PS VERTIC	CAL AND O	/ERHEAD - B	US DEC
EIX-309600	WALL ROUGH-FRAME AND FURRING - BUS DECK EAST	20	21-Mar-16	15-Apr-16	0																📙 WA	LL ROUGH	I-FRAME A		- BUS D
🔲 RIX-311400	INSTALL STAIR 601 - BUS DECK WEST	10	21-Mar-16	01-Apr-16	40																	ALL STAIF	R 601 - BUS	DECK WEST	
🔲 RIX-309900	CEILING MEP CAPS & DROPS (AFTER GFRC FRAMING)	40	28-Mar-16	20-May-16	5														📃 c		EP CAPS &	DROPS (AFT			
🔲 RIX-311500	MEP INWALL - BUS DECK EAST	20	18-Apr-16	13-May-16	0															📙 м	EP INWAL	L - BUS DE	CK EAST		
🔲 RIX-310000	FF&E ROUGH-IN	10	16-May-16	31-May-16	0																F&E ROU	GH-IN			
🔲 RIX-310100	(FINISH) ROUGH-IN EAST ZONE - BUS DECK	0		31-May-16	0																8	FINISH) R	OUGH-IN E	A\$T ZONE - E	sus dec
PARK LEVE	L	330	19-Feb-15	15-Jun-16	55																				
🛛 🔁 WEST ZONI	E (LINES 1-10)	91	19-Feb-15	29-Jun-15	174					KA															
🔲 RIX-311595	(START) ROUGH-IN - PARK DECK WEST	0	19-Feb-15		174													8 (5	TART) R	DUGH-IN	- PARK DE	CK WEST			
🔳 RIX-311600	CMU WALLS - PARK DECK WEST	15	19-Feb-15	11-Mar-15	174															LS - PAR	K DECK W	ST			
🔲 RIX-311700	ERECT DOG HOUSE STEEL - PARK DECK WEST	20	12-Mar-15	08-Apr-15	174														ERECT	DOG HO	USE STEEL	- PARK DI	ECK WEST		
🔲 RIX-312400	INSTALL STAIR 301 - PARK DECK WEST	10	12-Mar-15	25-Mar-15	240													8	INSTALL	. STAIR 30	01 - PARK D	ECK WES	т		
🔲 RIX-311900	DECK (& PLACE) DOG HOUSE ROOF - PARK DECK WEST	10	10-Apr-15	23-Apr-15	174													Ţ	DECK	(& PLACE) DOG HOL	ISE ROOF	- PARK DE	CK WEST	
🔲 RIX-312100	WALL ROUGH-FRAME AND FURRING - PARK DECK WEST	20	24-Apr-15	21-May-15	174														WALI	L ROUGH	I-FRAME AN		IG - PARK I	ECK WEST	
RIX-312000	TEMP ROOF DOG HOUSE - PARK DECK WEST	5	26-May-15	01-Jun-15	194														E TEM	IP ROOF	DOG HOUS	E - PARK I	DECK WES	r 🛛	
🔲 RIX-312200	MEPS INWALL - PARK DECK WEST	20	26-May-15	22-Jun-15	174														E ME	PS INWA	LL - PARK	DECK WE	st		
RIX-312300	FF&E ROUGH-IN - PARK DECK WEST	5	23-Jun-15	29-Jun-15	174														FF	&E ROUC	GH-IN - PAI	RK DECK V	VEST		
🔲 RIX-311800	(FINISH) ROUGH-IN EAST ZONE - PARK DECK WEST	0		29-Jun-15	174														🔶 (FI	INISH) RC	DUGH-IN EA	ST ZONE	- PARK DE	CK WEST	
🗧 🔁 CENTRAL Z	CONE (LINES 10-25)	91	17-Sep-15	01-Feb-16	54																				
RIX-312500	(START) ROUGH-IN - PARK DECK CENTRAL	0	17-Sep-15		54															(STAR	T) ROUGH	IN - PARK	DECK CEN	TRAL	
RIX-312600	CMU WALLS - PARK DECK CENTRAL	15	17-Sep-15	07-Oct-15	54															🚦 сми	WALLS - P	ARK DECK	CENTRAL		
RIX-314500	ERECT DOG HOUSE STEEL (MISC STRUCTURES)- PARK DECK CENTRAL	20	17-Sep-15	15-Oct-15	70															ERE	CT DOG HO	DUSE STE	EL (MISC S	[RUCTURES]	- PARK
RIX-312700	ERECT DOG HOUSE STEEL (ELVTRS)- PARK DECK CENTRAL	20	08-Oct-15	05-Nov-15	54															ER ER	ECT DOG H	IOUSE STI	EEL (ELVTI	S)- PARK DE	¢K CEN
RIX-312800	INSTALL STAIR 401 - PARK DECK CENTRAL	10	08-Oct-15	22-Oct-15	120																TALL STAIR	401 - PAR	RK DECK C	NTRAL	
RIX-314600	DECK (& PLACE) DOG HOUSE ROOF (MISC STRUCTURES) - PARK DECK CENTRAL	L 10	16-Oct-15	29-Oct-15	70																CK (& PLAC	E) DOG HO	DUSE ROO	= (MISC STRI	JCTURE
RIX-312900	DECK (& PLACE) DOG HOUSE ROOF (ELVTRS) - PARK DECK CENTRAL	10	09-Nov-15	20-Nov-15	54															PL PL	ECK (& PLA	CE) DOG H	HOUSE RO	OF (ELVTRS)	- PARK
RIX-313000	WALL ROUGH-FRAME AND FURRING - PARK DECK CENTRAL	20	23-Nov-15	22-Dec-15	54																WALL ROU	GH-FRAM	E AND FUR	RING - PARK	DECK C
RIX-313100	TEMP ROOF DOG HOUSE - PARK DECK CENTRAL	5	23-Dec-15	31-Dec-15	74																TEMP ROO	OF DOG HO	DUSE - PAF	K DECK CEN	TRAL
RIX-313200	MEPS INWALL - PARK DECK CENTRAL	20	23-Dec-15	25-Jan-16	54																MEPS IN	WALL - PA	RK DECK (ENTRAL	
RIX-313300	FF&E ROUGH-IN - PARK DECK CENTRAL	5	26-Jan-16	01-Feb-16	54																FF&E RC	DUGH-IN -	PARK DEC	CENTRAL	
RIX-313400	(FINISH) ROUGH-IN EAST ZONE - PARK DECK CENTRAL	0		01-Feb-16	54																🞗 (FINISH)	ROUGH-II	NEAST ZO	NE - PARK DE	CK CEN
EAST ZONE	E (LINES 25-34)	96	29-Jan-16	15-Jun-16	55																				
RIX-313500	(START) ROUGH-IN - PARK DECK EAST	0	29-Jan-16		55																START)	ROUGH-IN	N - PARK D	ECK EAST	
RIX-313600	CMU WALLS - PARK DECK EAST	15	29-Jan-16	19-Feb-16	55																Н СМО М	ALLS - PA	RK DECK E	A\$T	
RIX-313700	ERECT DOG HOUSE STEEL - PARK DECK EAST	20	22-Feb-16	18-Mar-16	55																	T DOG HO	DUSE STEE	L PARK DEC	KEAST
RIX-313800	INSTALL STAIR 601 - PARK DECK EAST	10	22-Feb-16	04-Mar-16	126																🖁 INSTA	LL STAIR 6	601 - PARK	DECK EAST	
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Dala Dale. 13-3ep-10																	KeV	51011				Спеске	יט רדי		
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			8								22	Sen-10			FOP T						<u></u>				
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Schedule: 30100-10.09.23

TRANSBAY TRANSIT CENTER

(EXHIBIT I)

Activ	vity ID	Activity Name	OD	Start	Finish	TF	TF 2011			20)12		2013		20)14	
								JJAS	NJF	AMJ	JASON	DJFA	JJA	SND	JFMAMJ	JAS	JUD
	🔲 RIX-313900	DECK (& PLACE) DOG HOUSE ROOF - PARK DECK EAST	10	22-Mar-16	04-Apr-16	55											
	E RIX-314000	WALL ROUGH-FRAME AND FURRING - PARK DECK EAST	20	05-Apr-16	02-May-16	55											
	EIX-314100	TEMP ROOF DOG HOUSE - PARK DECK EAST	5	03-May-16	09-May-16	80											
	EIX-314200	MEPS INWALL - PARK DECK EAST	20	03-May-16	01-Jun-16	55											
	EIX-314300	FF&E ROUGH-IN - PARK DECK EAST	10	02-Jun-16	15-Jun-16	55											
	EIX-314400	(FINISH) ROUGH-IN EAST ZONE - PARK DECK EAST	0		15-Jun-16	55											
	🔁 FINISH INTERI	ORS	379	06-Nov-15	16-May-17	31											
	GROUND LEV	/EL	193	15-Jul-16	24-Apr-17	47											
		T (BUILDING LINES 1.4 - 8.5)	90	15-Jul-16	22-Nov-16	150											
	FIX-100000	(START) FINISHES - GRND LVL RETAIL W	0	15-Jul-16		150											
	FIX-100100	VERTICAL DRYWALL & TAPING - GRND LVL RETAIL W	20	15-Jul-16	11-Aug-16	150											
	FIX-100400	INSTALL DOORS AND HARDWARE - GRND LVL RETAIL W	10	12-Aug-16	25-Aug-16	150										+	
	FIX-100600	PAINT & WALL COVERINGS - GRND LVL RETAIL W	10	26-Aug-16	12-Sep-16	150											
	FIX-100500	MISC. FLOORING - GRND LVL RETAIL W	10	13-Sep-16	26-Sep-16	150											
	FIX-100900	FURNISHINGS & ACCESSORIES - GRND LVL RETAIL W	25	13-Sep-16	18-Oct-16	150											
	FIX-100800	MEPF TRIM - GRND LVL RETAIL W	15	27-Sep-16	18-Oct-16	150											
	FIX-101000	PUNCH - GRND LVL RETAIL W	20	19-Oct-16	15-Nov-16	150											
	FIX-101100	FF&E (NIC) - GRND LVL RETAIL W	5	16-Nov-16	22-Nov-16	150											
	FIX-101200	(FINISH) FINISHES - GRND LVL RETAIL W	0		22-Nov-16	150											
	RETAIL EAS	T (BUILDING LINES 8.5 - 17)	90	23-Sep-16	03-Feb-17	102											
	FIX-313700	(START) FINISHES - GRND LVL RETAIL E	0	23-Sep-16		102											
	FIX-313800	VERTICAL DRYWALL & TAPING - GRND LVL RETAIL E	20	23-Sep-16	21-Oct-16	102											
	FIX-313825	TERRAZZO FLOORING	10	24-Oct-16	04-Nov-16	132											
	FIX-313900	INSTALL DOORS AND HARDWARE - GRND LVL RETAIL E	10	24-Oct-16	04-Nov-16	102											
	FIX-313925	WALK-OFF MATS	5	07-Nov-16	11-Nov-16	132											
	FIX-314000	PAINT & WALL COVERINGS - GRND LVL RETAIL E	10	07-Nov-16	18-Nov-16	102											
	FIX-314100	MISC. FLOORING - GRND LVL RETAIL E	10	21-Nov-16	06-Dec-16	102											
	FIX-314200	FURNISHINGS & ACCESSORIES - GRND LVL RETAIL E	15	21-Nov-16	13-Dec-16	112											
	FIX-314300	MEPF TRIM - GRND LVL RETAIL E	15	07-Dec-16	28-Dec-16	102											
	FIX-314400	PUNCH - GRND LVL RETAIL E	20	29-Dec-16	27-Jan-17	102											
	FIX-314500	FF&E (NIC) - GRND LVL RETAIL E	5	30-Jan-17	03-Feb-17	102											
	FIX-314600	(FINISH) FINISHES - GRND LVL RETAIL E	0		03-Feb-17	102											
	🖪 GRAND HAL	Li i i i i i i i i i i i i i i i i i i	135	07-Oct-16	24-Apr-17	47											
	FIX-302000	(START) FINISHES - GROUND LEVEL GH	0	07-Oct-16		47											
	FIX-302100	INTERIOR GLASS AND GLAZING/HANDRAILS - GROUND LEVEL GH	20	07-Oct-16	04-Nov-16	47											
	FIX-302700	COLUMN COVERS - GROUND LEVEL GH	20	07-Oct-16	04-Nov-16	67											
	FIX-303300	MEPF OVERHEAD TRIM	20	07-Oct-16	04-Nov-16	47											
	FIX-302600	PHASE II STAIR AND ESCALATOR ENCLOSURES - GROUND LEVEL GH	20	07-Nov-16	06-Dec-16	47											
	FIX-302300	TERRAZZO FLOORING - GROUND LEVEL GH	20	07-Dec-16	05-Jan-17	47											
	FIX-302400	INSTALL LED SCREEN	15	06-Jan-17	27-Jan-17	107											
	FIX-302500	WALK-OFF MATS- GROUND LEVEL GH	15	06-Jan-17	27-Jan-17	107											
	FIX-302800	MEPF TRIM - GROUND LEVEL GH	30	06-Jan-17	17-Feb-17	47											<u> </u>
	FIX-302900	FURNISHINGS & ACCESSORIES (NIC) - GROUND LEVEL GH	20	06-Jan-17	03-Feb-17	47											
	FIX-303000	PUNCH - GROUND LEVEL GH	30	21-Feb-17	03-Apr-17	47											
	FIX-303100	FF&E - GROUND LEVEL GH	15	04-Apr-17	24-Apr-17	47											
	FIX-303200	(FINISH) FINISHES - GROUND LEVEL GH	0		24-Apr-17	47											

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(EXHIBIT I)

Acti	vity ID	Activity Name	OD	Start	Finish	TF		20	011		2012			2013		20'	14
							SOND	JFA	JJAS	NJF	AMJJAS	DNC	JFA	JJA	NDJF	MAMJ	JASJND
	🔁 MUNI TERMI	NAL (BUILDING LINES 27 - 34)	95	01-Sep-16	23-Jan-17	111											
	FIX-304000	(START) INTERIOR FINISHES - GROUND LEVEL MUNI TERMINAL	0	01-Sep-16		5											
	FIX-304100	VERTICAL DRYWALL & TAPING - GROUND LEVEL MUNI TERMINAL	15	01-Sep-16	23-Sep-16	100											
	EIX-305300	INTERIOR STOREFRONT GLAZING - GROUND LEVEL MUNI TERMINAL	25	01-Sep-16	07-Oct-16	5											
	EIX-304300	TERRAZZO FLOORING - GROUND LEVEL MUNI TERMINAL	10	26-Sep-16	07-Oct-16	100											
	EIX-304350	WALK-OFF MATS - GROUND LEVEL MUNI TERMINAL	5	11-Oct-16	17-Oct-16	151											
	EIX-304400	INSTALL DOORS AND HARDWARE - GROUND LEVEL MUNI TERMINAL	10	11-Oct-16	24-Oct-16	111											
	EIX-304600	PAINT & WALL COVERINGS - GROUND LEVEL MUNI TERMINAL	10	25-Oct-16	07-Nov-16	111											
	EIX-304500	MISC. FLOORING - GROUND LEVEL MUNI TERMINAL	10	08-Nov-16	21-Nov-16	111											
	EIX-304900	FURNISHINGS & ACCESSORIES - GROUND LEVEL MUNI TERMINAL	20	08-Nov-16	07-Dec-16	116											
	EIX-304800	MEPF TRIM - GROUND LEVEL MUNI TERMINAL	15	22-Nov-16	14-Dec-16	111											
	EIX-305000	PUNCH - GROUND LEVEL MUNI TERMINAL	20	15-Dec-16	13-Jan-17	111											
	EIX-305100	FF&E (NIC) - GROUND LEVEL MUNI TERMINAL	5	17-Jan-17	23-Jan-17	111											
	EIX-305200	(FINISH) INTERIOR FINISHES - GROUND LEVEL MUNI TERMINAL	0		23-Jan-17	111											
	LEVEL 2		115	15-Jul-16	30-Dec-16	125											
		IL (BUILDING LINES 1.4 - 8.5)	75	15-Jul-16	01-Nov-16	165											
	FIX-306000	(START) FINISHES - L2 RETAIL WEST	0	15-Jul-16		165											
	FIX-306100	VERTICAL DRYWALL - L2 RETAIL WEST	20	15-Jul-16	11-Aug-16	165											
	FIX-306400	DOORS/FRAMES/HARDWARE - L2 RETAIL WEST	10	12-Aug-16	25-Aug-16	165											
	FIX-306600	PAINT & WALL COVERINGS - L2 RETAIL WEST	10	26-Aug-16	12-Sep-16	165											
	EIX-306500	MISC. FLOORING - L2 RETAIL WEST	10	13-Sep-16	26-Sep-16	165											
	FIX-306800	MEPF TRIM - L2 RETAIL WEST	10	27-Sep-16	11-Oct-16	165											
	FIX-307000	PUNCH - L2 RETAIL WEST	15	12-Oct-16	01-Nov-16	165											
	EIX-307100	FF&E (NIC) - L2 RETAIL WEST	5	26-Oct-16	01-Nov-16	165											
	FIX-307200	(FINISH) FINISHES - L2 RETAIL WEST	0		01-Nov-16	165											
	CENTRAL RE	ETAIL (BUILDING LINES 9.5 - 17)	90	19-Aug-16	30-Dec-16	125											
	FIX-307300	(START) FINISHES - L2 RETAIL CENTRAL	0	19-Aug-16		125											
	FIX-307400	VERTICAL DRYWALL - L2 RETAIL CENTRAL	15	19-Aug-16	12-Sep-16	125											
	FIX-307600	TERRAZZO FLOORING - L2 RETAIL CENTRAL	15	13-Sep-16	03-Oct-16	125											
	FIX-307700	DOORS/FRAMES/HARDWARE - L2 RETAIL CENTRAL	10	04-Oct-16	18-Oct-16	125											
	EIX-307900	PAINT & WALL COVERINGS - L2 RETAIL CENTRAL	10	19-Oct-16	01-Nov-16	125											
	EIX-307800	MISC. FLOORING - L2 RETAIL CENTRAL	5	02-Nov-16	08-Nov-16	125											
	FIX-308200	FURNISHINGS & ACCESSORIES - L2 RETAIL CENTRAL	5	02-Nov-16	08-Nov-16	140											
	FIX-308100	MEPF TRIM - L2 RETAIL CENTRAL	15	09-Nov-16	01-Dec-16	125											
	FIX-308300	PUNCH - L2 RETAIL CENTRAL	20	02-Dec-16	30-Dec-16	125											
	FIX-308400	FF&E (NIC) - L2 RETAIL CENTRAL	5	23-Dec-16	30-Dec-16	125										-	
	FIX-308500	(FINISH) FINISHES - L2 RETAIL CENTRAL	0		30-Dec-16	125											
	🖬 EAST RETAI	L(BUILDING LINES 27- 33.2)	81 🧹	01-Sep-16	30-Dec-16	125											
	FIX-308600	(START) FINISHES - L2 RETAIL EAST	0	01-Sep-16		131											
	FIX-308700	VERTICAL DRYWALL - L2 RETAIL EAST	15	01-Sep-16	23-Sep-16	131											
	FIX-309000	DOORS/FRAMES/HARDWARE - L2 RETAIL EAST	10	26-Sep-16	07-Oct-16	131											
	FIX-309200	PAINT & WALL COVERINGS - L2 RETAIL EAST	10	11-Oct-16	24-Oct-16	131											
	FIX-309100	MISC. FLOORING - L2 RETAIL EAST	5	25-Oct-16	31-Oct-16	131											
	FIX-309500	FURNISHINGS & ACCESSORIES - L2 RETAIL EAST	5	25-Oct-16	31-Oct-16	146											
	FIX-309400	MEPF TRIM - L2 RETAIL EAST	15	01-Nov-16	21-Nov-16	131											
	FIX-309600	PUNCH - L2 RETAIL EAST	20	22-Nov-16	21-Dec-16	131										+	
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Schedule: 30100-10.09.23

(EXHIBIT I)

Activ	vity ID	Activity Name		OD	Start	Finish	TF			2011		2012			2013		2	014
/ 1011				00	Otart			SUNC	JJFT	A JJAS N	JFA	MJJAS		JF	AJJA	S NDJ	MAN	I J A S J A D
	FIX-309700	FF&E (NIC) - L2 RETAIL EAST		5	15-Dec-16	21-Dec-16	131									┼┸┸┼┸		
	FIX-309800	(FINISH) FINISHES EAST ZONE - LEVEL 2		0		30-Dec-16	125											
	BUS DECK			379	06-Nov-15	16-May-17	31											
		(LINES 1-10)		120	06-Nov-15	02-May-16	290											
	FIX-200000	(START) FINISHES WEST ZONE - BUS DE	СК	0	06-Nov-15		290											
	FIX-309900	VERTICAL DRYWALL		15	06-Nov-15	30-Nov-15	300											
	RIX-300200	TRAFFIC COATING BUS DECK WEST ZON	NE	25	06-Nov-15	14-Dec-15	295											
	RIX-300500	INTERIOR GLASS PARTITIONS		25	06-Nov-15	14-Dec-15	290											
	FIX-310100	TERRAZZO FLOORING		40	15-Dec-15	12-Feb-16	290											
	FIX-310200	DOORS/FRAMES/HARDWARE		10	16-Feb-16	29-Feb-16	290											
	FIX-310300	MISC. FLOORING		10	01-Mar-16	14-Mar-16	290											
	FIX-310400	PAINT & WALL COVERINGS		10	01-Mar-16	14-Mar-16	290											
	FIX-310500	INTERIOR COLUMN COVERS		10	15-Mar-16	28-Mar-16	290											
	FIX-310600	MEPF TRIM		15	15-Mar-16	04-Apr-16	290											
	FIX-310700	FURNISHINGS & ACCESSORIES		15	15-Mar-16	04-Apr-16	290											
	FIX-310800	PUNCH		20	05-Apr-16	02-May-16	290											
	FIX-310900	FF&E (NIC)		5	26-Apr-16	02-May-16	290											
	FIX-311000	(FINISH) FINISHES WEST ZONE - BUS DE	СК	0		02-May-16	290				KZ							
	GENTRAL ZO	ONE (LINES 10-25)		155	17-Aug-16	03-Apr-17	62											
	FIX-311100	(START) FINISHES CENTRAL ZONE - BUS	DECK	0	17-Aug-16		92											
	FIX-311200	VERTICAL DRYWALL		15	17-Aug-16	08-Sep-16	107											
	EIX-307200	TRAFFIC COATING BUS DECK CENTRAL	ZONE	25	17-Aug-16	22-Sep-16	102											
	EIX-307500	INTERIOR GLASS PARTITIONS		30	17-Aug-16	29-Sep-16	92											
	FIX-311400	TERRAZZO FLOORING		40	14-Nov-16	12-Jan-17	62											
	FIX-311500	DOORS/FRAMES/HARDWARE		10	13-Jan-17	27-Jan-17	62											
	FIX-311800	COLUMN COVERS		10	13-Jan-17	27-Jan-17	82											
	FIX-311900	MEPF TRIM		15	13-Jan-17	03-Feb-17	82											
	FIX-311700	PAINT & WALL COVERINGS		10	30-Jan-17	10-Feb-17	62											
	FIX-311600	WALK-OFF MAT AND DERMAIC TILE		15	13-Feb-17	06-Mar-17	62											
	FIX-312000	FURNISHINGS & ACCESSORIES		15	13-Feb-17	06-Mar-17	62											
	FIX-312100	PUNCH		20	07-Mar-17	03-Apr-17	62											
	FIX-312200	FF&E (NIC)		5	28-Mar-17	03-Apr-17	62											
	FIX-312300	(FINISH) FINISHES CENTRAL ZONE - BUS	DECK	0		03-Apr-17	62											
	EAST ZONE	(LINES 25-33.2)		130	08-Nov-16	16-May-17	31											
	FIX-312400	(START) FINISHES EAST ZONE - BUS DEC	СК	0	08-Nov-16		31											
	FIX-312500	VERTICAL DRYWALL		15	08-Nov-16	30-Nov-16	36											
	RIX-309200	TRAFFIC COATING BUS DECK EAST ZON	E	25	08-Nov-16	14-Dec-16	96											
	RIX-309500	INTERIOR GLASS PARTITIONS		20	08-Nov-16	07-Dec-16	31											
	FIX-312700	TERRAZZO FLOORING		40	08-Dec-16	06-Feb-17	31											
	FIX-312800	DOORS/FRAMES/HARDWARE		10	07-Feb-17	21-Feb-17	31											
	FIX-313000	PAINT & WALL COVERINGS		10	22-Feb-17	07-Mar-17	31											
	FIX-312900	MISC. FLOORING		10	08-Mar-17	21-Mar-17	31											
	FIX-313300	FURNISHINGS & ACCESSORIES		15	08-Mar-17	28-Mar-17	46											
	FIX-313100	COLUMN COVERS		10	22-Mar-17	04-Apr-17	31											
	FIX-313200	MEPF TRIM		15	29-Mar-17	18-Apr-17	31											
	FIX-313400	PUNCH		20	19-Apr-17	16-May-17	31											
	FIX-313500	FF&E (NIC)		5	10-May-17	16-May-17	31											
Data	a Date: 13-Sep-10													Date				Revis
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TRANSBAY TRANSIT CENTER

(EXHIBIT I)

Act	ivity ID	Activity Name	OD	Start	Finish	TF	2011	2012			2013		20	14
							SONDJE A JJAS NOJF	AMJJAS	DNDJ	JF A	JJA	SND	JFMAMJ	JASJND
	FIX-313600	(FINISH) FINISHES EAST ZONE - BUS DECK	0		16-May-17	31								
	EXTERIOR EN	CLOSURES	483	03-Dec-14	11-Nov-16	157								
	PRECAST GF	RC	424	03-Dec-14	17-Aug-16	41								
	LEVEL 2		369	03-Dec-14	31-May-16	96								
	RETAIL WE	ST & SHAW ALLEY (BUILDING LINES 1.4 - 10)	315	03-Dec-14	14-Mar-16	125								
	PC-100000	(START) PRECAST GFRC ASSEMBLIES - RETAIL WEST / SHAW	0	03-Dec-14		310								\$
	PC-100200	INSTALL FRAMING & ATTACHMENTS - RETAIL WEST / SHAW	50	24-Dec-14	11-Mar-15	295								
	PC-100300	ERECT. LINE & WELD FASCIA & PERIMETER GFRC - RETAIL WEST / SHAW	30	15-Jan-16	29-Feb-16	125								
	PC-100500	CAULK & INSPECT PRECAST GFRC PANELS - RETAIL WEST / SHAW	10	01-Mar-16	14-Mar-16	125								
	PC-100600	(FINISH) PRECAST GFRC PANELS COMPLETE - RETAIL WEST / SHAW	0		14-Mar-16	125								
		ST (BUILDING LINES 10 - 17)	50	11-Feb-15	22-Apr-15	370								
	PC-102000	(START) PRECAST GFRC ASSEMBLIES - RETAIL EAST	0	11-Feb-15		295								
	PC-102200	INSTALL FRAMING & ATTACHMENTS - RETAIL EAST	30	11-Feb-15	25-Mar-15	295								
	PC-102300	ERECT. LINE & WELD FASCIA & PERIMETER GFRC - RETAIL EAST	15	26-Mar-15	15-Apr-15	295								
	PC-102400	CAULK & INSPECT PRECAST GFRC PANELS - RETAIL EAST	5	16-Apr-15	22-Apr-15	370								
	PC-102500	(FINISH) PRECAST GERC PANELS COMPLETE - RETAIL EAST	0		22-Apr-15	370								
	L 1ST STREE	T (BIIII DING LINES 17 - 19)	45	12-Mar-15	13-May-15	295								
	PC-103200	(START) PRECAST GERC ASSEMBLIES - 1ST STREET	0	12-Mar-15		295								
	PC-103400	INSTALL FRAMING & ATTACHMENTS - 1ST STREET	25	12-Mar-15	15-Apr-15	295								
	PC-103500	FRECT LINE & WELD FASCIA & PERIMETER GERC - 1ST STREET	15	16-Apr-15	06-May-15	295								
	PC-103600	CALLER & WEED FROM AT EXAMPLE OF NOT OTHER	5	07-May-15	13-May-15	295								
	PC-103700	(EINISH) PRECAST GERC PANELS COMPLETE - 1ST STREET	0	or way to	13-May-15	295								
			120	30-Jun-15	22-Dec-15	144								
		(START) PRECAST GERC ASSEMBLIES - GRAND HALL	0	30- Jun-15		144								
	PC-106800		70	30-Jun-15	08 Oct 15	144								
	PC-106000		15	02 Oct 15	23 Oct 15	144								
	PC-107000	ERECT, LINE & WELD FIELD - GRAND HALL	25	26-Oct-15	01-Dec-15	144								
	PC-107100	CALLER & INSPECT PRECAST GERC PANELS - GRAND HALL	15	02-Dec-15	22-Dec-15	144								
	PC-107200	(EINISH) PRECAST GERC PANELS COMPLETE - GRAND HALL	0	02 000 10	22-Dec-15	144								
			96	06-Oct-15	26-Eeb-16	70								
		(START) DECAST CERC ASSEMBLIES EDEMONIT	0	06 Oct 15	2010510	111								
	PC-105000	(START) PRECAST GFRC ASSEMIDLIES - FREMONT	15	06-Oct-15	27 Oct 15	111								
	PC-105200		15	20 Jon 16	27-001-15	55								
	PC-105300	CALILY & INSPECT DECAST GED DANELS EDEMONT	5	29-Jan-10	19-Feb-16	70								
	PC-105400		0	22-1 eb-10	20-1 eb-10	70								
			130	06-Nov-15	31-May-16	5								
		(START) DECAST CERC ASSEMBLIES MUNI	100	00-Nov-15	ST-May-10									
	PC-106000		0	00-INOV-15	11 Mar 16	69								
	PC-106200		30	22-Jan-16	20 May 16	40								
	PC-106300	CALLER & WELD FASCIA & PERIMETER GERC - MUNI	15	02-May-16	20-May-16	5								
	PC-106400		5	23-1VIAy-16	31-May-16	5								
			270	11 Eab 15	17 Aug 16	D D								
	BUS DECK		379	11-Feb-15	17-Aug-16	0								
	WEST (BUIL	LUING LINES 1 - 10)	185	11-Feb-15	05-INOV-15	139								
	PC-110000	(START) PRECAST GFRC ASSEMBLIES - BUS DECK WEST	0	11-Feb-15		44								
	PC-110200	INSTALL FRAMING & ATTACHMENTS - BUS DECK WEST	80	11-Feb-15	05-Jun-15	44								
	PC-110100	OVERHEAD MEP ROUGH (LOE) - BUS DECK WEST	95	19-Mar-15	03-Aug-15	139								
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TRANSBAY TRANSIT CENTER

(EXHIBIT I)

Act	ivity ID	Activity Name	OD	Start	Finish	TF	2011	2012		2013		20)14
							SONDJF A JJAS N	JJFAMJJA	SUNDJF	AJJAS	3 NDJF	MAMJ	JASOND
	PC-110300	ERECT, LINE & WELD FASCIA & PERIMETER GFRC - BUS DECK WEST	20	18-Aug-15	16-Sep-15	139							
	PC-110400	ERECT, LINE & WELD FIELD - BUS DECK WEST	20	17-Sep-15	15-Oct-15	139							
	PC-110500	CAULK & INSPECT PRECAST GFRC PANELS - BUS DECK WEST	15	16-Oct-15	05-Nov-15	139							
	PC-110600	(FINISH) PRECAST GFRC PANELS COMPLETE - BUS DECK WEST	0		05-Nov-15	139							
	🔁 CENTRAL (E	BUILDING LINES 10 - 20)	223	08-Jun-15	28-Apr-16	47							
	PC-120700	(START) PRECAST GFRC ASSEMBLIES - BUS DECK CENTRAL	0	08-Jun-15		44							
1	PC-120900	INSTALL FRAMING & ATTACHMENTS - BUS DECK CENTRAL	80	08-Jun-15	30-Sep-15	44						-	
i II	PC-120800	OVERHEAD MEP ROUGH (LOE) - BUS DECK CENTRAL	60	28-Oct-15	27-Jan-16	47							
	PC-121000	ERECT, LINE & WELD FASCIA & PERIMETER GFRC - BUS DECK CENTRAL	20	11-Feb-16	10-Mar-16	47							
	PC-121100	ERECT, LINE & WELD FIELD - BUS DECK CENTRAL	20	11-Mar-16	07-Apr-16	47							
	PC-121200	CAULK & INSPECT PRECAST GFRC PANELS - BUS DECK CENTRAL	15	08-Apr-16	28-Apr-16	47							
	PC-121300	(FINISH) PRECAST GFRC PANELS COMPLETE - BUS DECK CENTRAL	0		28-Apr-16	47							
	E FAST (BUIL	DING LINES 20 - 33 5)	201	28-Oct-15	17-Aua-16	0							
	PC-120000	(START) PRECAST GERC ASSEMBLIES - BUS DECK EAST	0	28-Oct-15		26							
	PC-120000	INSTALL ERAMING & ATTACHMENTS - BUS DECK EAST	80	12-Nov-15	11-Mar-16	15							
	PC-120200		60	12-N00-15	20 May 16	5							
	PC-120100		20	29-1 eb-10	20-iviay-10	0					+		
	PC-120300	ERECT, LINE & WELD FASCIA & PERIMETER GENC - BUS DECK EAST	20	01-Jun-16	20-Jul 10	0							
	PC-120400	ERECT, LINE & WELD FIELD - BUS DECK EAST	20	29-Jun-16	27-Jul-16	0							
	PC-120500		15	28-Jui-16	17-Aug-16	0							
	PC-120600		0		17-Aug-16	0							
	CURTAIN WA	LL / STORE FRONT	384	19-Feb-15	31-Aug-16	116							
	🔄 🔁 RETAIL WES	T (LVL G-2 BUILDING LINES 1.4 - 8.5)	85	15-Mar-16	14-Jul-16	150							
	CW-100000	(START) EXTERIOR CURTAIN WALL - RETAIL WEST	0	15-Mar-16		125							
	🔲 CW-100100	STRIP IN WATERPROOFING	10	15-Mar-16	28-Mar-16	150							
	CW-100200	LAYOUT & ATTACHMENTS - RETAIL WEST	25	29-Mar-16	02-May-16	150							
	🔲 CW-100300	INSTALL COLUMN COVERS - RETAIL WEST	10	03-May-16	16-May-16	150							
	CW-100400	INSTALL SILL CANS & FLASHINGS - RETAIL WEST	10	03-May-16	16-May-16	150							
	CW-100500	INSTALL FRAMING SYSTEM - RETAIL WEST	20	17-May-16	15-Jun-16	150							
1	CW-100600	INSTALL GLAZING - RETAIL WEST	30	24-May-16	07-Jul-16	150							
i II	CW-100700	INSTALL LOUVERS - RETAIL WEST	5	30-Jun-16	07-Jul-16	150							
	CW-100800	COMPLETE GASKETS / CAULKING & INSPECTIONS - RETAIL WEST	5	08-Jul-16	14-Jul-16	150							
	CW-100900	(FINISH) EXTERIOR CURTAIN WALL - RETAIL WEST	0		14-Jul-16	150							
	RETAIL EAS	Γ (LVL G-2 BUILDING LINES 8.5 - 17)	85	19-Apr-16	18-Aug-16	125							
	CW-101000	(START) EXTERIOR CURTAIN WALL - RETAIL EAST	0	19-Apr-16		125							
	CW-101100	STRIP IN WATERPROOFING - RETAIL EAST	10	19-Apr-16	02-May-16	125							
	CW-101200	LAYOUT & ATTACHMENTS - RETAIL EAST	25	03-May-16	08-Jun-16	125							
	CW-101300	INSTALL COLUMN COVERS - RETAIL EAST	10	09-Jun-16	22-Jun-16	125					+		
	CW-101400	INSTALL SULL CANS & FLASHINGS - RETAIL FAST	10	09- Jun-16	22- Jun-16	125							
	CW-101500		20	23- Jun-16	21- Jul-16	125							
	CW-101600		30	30- Jun-16	11-Aug-16	125							
	CW 101700		5	05 Aug 16	11-Aug-16	125							
	CW 101200		5	12-Aug-16	18-Aug 16	125							
			0	12-Aug-10	10-Aug-10	120							
			0	10 Eat 15	10-Aug-16	125							
	STAIR/ELEV	ATOK TOWER WEST	45	19-Feb-15	22-Apr-15	405							
	CW-104000	(START) EXTERIOR CURTAIN WALL - STAIR/ELEV TOWER W	0	19-Feb-15		405							
	🔲 🖂 CW-104100	STRIP IN WATERPROOFING - STAIR/ELEV TOWER W	5	19-Feb-15	25-Feb-15	405							

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		30-Jul-10	BSE CONCEPT SCHEDULE
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	JOINT VENTURE		



Schedule: 30100-10.09.23

TRANSBAY TRANSIT CENTER

(EXHIBIT I)

Acti	ivity ID	Activity Name	OD	Start	Finish	TF		2	2011		2013)			2013			201/	4
, 101				olart			SUNDJF		JJAS N	JJF		- ASC	NDJ	F 4	JJJA		JFM	AMJJ	ASOND
	CW-104200	LAYOUT, FRAMING & ATTACHMENTS - STAIR/ELEV TOWER W	10	26-Feb-15	11-Mar-15	405													
	CW-104300	INSTALL COLUMN COVERS - STAIR/ELEV TOWER W	0	12-Mar-15	12-Mar-15	410													
	CW-104400	INSTALL SILL CANS & FLASHINGS - STAIR/ELEV TOWER W	5	12-Mar-15	18-Mar-15	405													
	CW-104500	INSTALL FRAMING SYSTEM - STAIR/ELEV TOWER W	10	19-Mar-15	01-Apr-15	405													
	CW-104600	INSTALL GLAZING - STAIR/ELEV TOWER W	15	26-Mar-15	15-Apr-15	405													
	CW-104700	INSTALL LOUVERS - STAIR/ELEV TOWER W	0	16-Apr-15	16-Apr-15	405													
	CW-104800	COMPLETE GASKETS / CAULKING & INSPECTIONS - STAIR/ELEV TOWER W	5	16-Apr-15	22-Apr-15	405													
	CW-104900	(FINISH) EXTERIOR CURTAIN WALL - STAIR/ELEV TOWER W	0		22-Apr-15	405													
	GRAND HAL	L (BUILDING LINES 19 - 25)	100	23-Dec-15	17-May-16	144													
	CW-102000	(START) EXTERIOR CURTAIN WALL - GRAND HALL	0	23-Dec-15		144													
	CW-102100	STRIP IN WATERPROOFING - GRAND HALL	10	23-Dec-15	08-Jan-16	144													
	CW-102200	LAYOUT & ATTACHMENTS - GRAND HALL	25	11-Jan-16	16-Feb-16	144													
	CW-102300	INSTALL COLUMN COVERS - GRAND HALL	25	17-Feb-16	22-Mar-16	144													
	CW-102400	INSTALL SILL CANS & FLASHINGS - GRAND HALL	10	17-Feb-16	01-Mar-16	159													
	CW-102500	INSTALL FRAMING SYSTEM - GRAND HALL	20	23-Mar-16	19-Apr-16	144													
	CW-102600	INSTALL GLAZING - GRAND HALL	30	30-Mar-16	10-May-16	144													
	CW-102700	INSTALL LOUVERS - GRAND HALL	5	04-May-16	10-May-16	144													
	CW-102800	COMPLETE GASKETS / CAULKING & INSPECTIONS - GRAND HALL	5	11-May-16	17-May-16	144													
	CW-102900	(FINISH) EXTERIOR CURTAIN WALL - GRAND HALL	0		17-May-16	144													
	H MUNI / OFFIC	CE (LVL G-2 BUILDING LINES 27 - 33.2)	65	01-Jun-16	31-Aug-16	5													
	CW-103000	(START) EXTERIOR CURTAIN WALL - MUNI STATION	0	01-Jun-16		5													
	CW-103100	STRIP IN WATERPROOFING - MUNI STATION	5	01-Jun-16	07-Jun-16	5													
	CW-103200	LAYOUT & ATTACHMENTS - MUNI STATION	10	08-Jun-16	21-Jun-16	5													
	CW-103300	INSTALL COLUMN COVERS - MUNI STATION	30	22-Jun-16	03-Aug-16	5													
	CW-103400	INSTALL SILL CANS & FLASHINGS - MUNI STATION	5	22-Jun-16	28-Jun-16	30													
	CW-103500	INSTALL FRAMING SYSTEM - MUNI STATION	15	04-Aug-16	24-Aug-16	5													
	CW-103600	INSTALL GLAZING - MUNI STATION	10	11-Aug-16	24-Aug-16	5													
	CW-103700	INSTALL LOUVERS - MUNI STATION	5	18-Aug-16	24-Aug-16	5													
	CW-103800	COMPLETE GASKETS / CAULKING & INSPECTIONS - MUNI STATION	5	25-Aug-16	31-Aug-16	5													
	CW-103900	(FINISH) EXTERIOR CURTAIN WALL - MUNI STATION	0		31-Aug-16	5													
11			409	19-Mar-15	07-Nov-16	161													
		NG (LINES 1-10)	240	19-Mar-15	07-Mar-16	139													
		ING NORTH (LINES 1-10)	210	19-Mar-15	22-Jan-16	154													
	XS-100050	(START) OUTER CANOPY WALL - 1 TO 10 NORTH	0	19-Mar-15		210													
	XS-100100	INSTALL PRIMARY CONNECTIONS & WELDING - 1 TO 10 NORTH	30	19-Mar-15	29-Apr-15	210													
	AW-100200	INSTALL PRECAST (LOE) - 1 TO 10 NORTH	55	18-Aug-15	05-Nov-15	139													
	XS-101900	INSTALL SECONDARY FRAMING, WELDING & TOUCH UP - 1 TO 10 NORTH	30	06-Nov-15	21-Dec-15	139													
	XS-102600	INSTALL GLAZING - 1 TO 10 NORTH	30	20-Nov-15	07-Jan-16	154													
	XS-102100	ELECTRICAL ROUGH-IN - 1 TO 10 NORTH	20	01-Dec-15	30-Dec-15	159													
	XS-102200	ELECTRICAL TRIM - 1 TO 10 NORTH	10	08-Jan-16	22-Jan-16	154													
	XS-102900	(FINISH) OUTER CANOPY WALL - 1 TO 10 NORTH	0		22-Jan-16	154											+	-+	
	🖶 WEST AWN	ING SOUTH (LINES 1-10)	240	19-Mar-15	07-Mar-16	139													
	XS-103300	(START) OUTER CANOPY WALL - 1 TO 10 SOUTH	0	19-Mar-15		240													
	XS-103400	INSTALL PRIMARY CONNECTIONS & WELDING - 1 TO 10 SOUTH	30	19-Mar-15	29-Apr-15	240													
	AW-100300	INSTALL PRECAST (LOE) - 1 TO 10 SOUTH	55	18-Aua-15	05-Nov-15	139													
	XS-103500	INSTALL SECONDARY FRAMING, WELDING & TOUCH UP - 1 TO 10 SOUTH	30	22-Dec-15	05-Feb-16	139													
									1		- I - I	1	1	1	1	1			1 1

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		30-Jul-10	BSE CONCEPT SCHEDULE
			NOT FOR CONSTRUCTION
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	JOINT VENTURE		


TRANSBAY TRANSIT CENTER

Schedule: 30100-10.09.23

(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

Acti	ivity ID	Activity Name	OD	Start	Finish	TF		2	011		20)12		2013			2014	
							SJND	JFA	JJAS	S N D	JFAMJ	JASJND	JF f	A JJAS	ND,	JEMA	MJJ	ARDAD
	XS-103700	INSTALL GLAZING - 1 TO 10 SOUTH	30	08-Jan-16	22-Feb-16	139												
	XS-103600	ELECTRICAL ROUGH-IN - 1 TO 10 SOUTH	20	15-Jan-16	12-Feb-16	144												
	XS-103800	ELECTRICAL TRIM - 1 TO 10 SOUTH	10	23-Feb-16	07-Mar-16	139												
	XS-103900	(FINISH) OUTER CANOPY WALL - 1 TO 10 SOUTH	0		07-Mar-16	139												
	CENTRAL A	WNING (GRID LINES 10-18)	288	30-Apr-15	27-Jun-16	91												
	GENTRAL A	WNING NORTH (LINES 10-18)	288	30-Apr-15	27-Jun-16	76												
	XS-100650	(START) OUTER CANOPY WALL - 10 TO 18 NORTH	0	30-Apr-15		210												
	XS-100700	INSTALL PRIMARY CONNECTIONS & WELDING - 10 TO 18 NORTH	30	30-Apr-15	12-Jun-15	210												
	XS-103200	INSTALL PRECAST (LOE) - 10 TO 18 NORTH	55	11-Feb-16	28-Apr-16	47												
	XS-102400	INSTALL SECONDARY FRAMING, WELDING & TOUCH UP - 10 TO 18 NORTH	20	29-Apr-16	26-May-16	76												
	XS-104000	ELECTRICAL ROUGH-IN - 10 TO 18 NORTH	20	06-May-16	06-Jun-16	81												
	XS-102700	INSTALL GLAZING - 10 TO 18 NORTH	20	13-May-16	13-Jun-16	76												
	XS-104100	ELECTRICAL TRIM - 10 TO 18 NORTH	10	14-Jun-16	27-Jun-16	76												
	XS-103000	(FINISH) OUTER CANOPY WALL - 10 TO 18 NORTH	0		27-Jun-16	76												
	🖶 CENTRAL A	WNING SOUTH (LINES 10-18)	288	30-Apr-15	27-Jun-16	91												
	XS-104200	(START) OUTER CANOPY WALL - 10 TO 18 SOUTH	0	30-Apr-15		240												
	XS-104300	INSTALL PRIMARY CONNECTIONS & WELDING - 10 TO 18 SOUTH	30	30-Apr-15	12-Jun-15	309												
	XS-104250	INSTALL PRECAST (LOE) - 10 TO 18 SOUTH	55	11-Feb-16	28-Apr-16	47												
	XS-104500	INSTALL SECONDARY FRAMING, WELDING & TOUCH UP - 10 TO 18 SOUTH	20	29-Apr-16	26-May-16	91												
	XS-104600	ELECTRICAL ROUGH-IN - 10 TO 18 SOUTH	20	06-May-16	06-Jun-16	96												
	XS-104700	INSTALL GLAZING - 10 TO 18 SOUTH	20	13-May-16	13-Jun-16	91												
	XS-104800	ELECTRICAL TRIM - 10 TO 18 SOUTH	10	14-Jun-16	27-Jun-16	91												
	XS-104900	(FINISH) OUTER CANOPY WALL - 10 TO 18 SOUTH	0		27-Jun-16	91												
	🖶 GRAND HAL	L AWNING (GRID LINES 19-25)	241	28-Oct-15	17-Oct-16	30												
	🖶 GRAND HAI	LL AWNING NORTH (LINES 19-25)	241	28-Oct-15	17-Oct-16	30												
	XS-101250	(START) OUTER CANOPY WALL - 19 TO 25 NORTH	0	28-Oct-15		126												
	XS-101300	INSTALL PRIMARY CONNECTIONS & WELDING - 19 TO 25 NORTH	20	28-Oct-15	24-Nov-15	126												
	XS-102500	INSTALL SECONDARY FRAMING, WELDING & TOUCH UP - 19 TO 25 NORTH	20	18-Aug-16	16-Sep-16	30												
	XS-105000	ELECTRICAL ROUGH-IN - 19 TO 25 NORTH	20	25-Aug-16	23-Sep-16	35												
	XS-102800	INSTALL GLAZING - 19 TO 25 NORTH	20	01-Sep-16	30-Sep-16	30												
	XS-105100	ELECTRICAL TRIM - 19 TO 25 NORTH	10	03-Oct-16	17-Oct-16	30												
	XS-103100	(FINISH) OUTER CANOPY WALL - 19 TO 25 NORTH	0		17-Oct-16	30												
	🔁 GRAND HAI	LL AWNING SOUTH(LINES 19-25)	241	28-Oct-15	17-Oct-16	25												
	XS-105200	(START) OUTER CANOPY WALL - 19 TO 25 SOUTH	0	28-Oct-15		206												
	XS-105300	INSTALL PRIMARY CONNECTIONS & WELDING - 19 TO 25 SOUTH	20	28-Oct-15	24-Nov-15	206												
	XS-105500	INSTALL SECONDARY FRAMING, WELDING & TOUCH UP - 19 TO 25 SOUTH	20	18-Aug-16	16-Sep-16	25												
	XS-105600	ELECTRICAL ROUGH-IN - 19 TO 25 SOUTH	20	25-Aug-16	23-Sep-16	30												
	XS-105700	INSTALL GLAZING - 19 TO 25 SOUTH	20	01-Sep-16	30-Sep-16	25												
	XS-105800	ELECTRICAL TRIM - 19 TO 25 SOUTH	10	03-Oct-16	17-Oct-16	25												
	XS-105900	(FINISH) OUTER CANOPY WALL - 19 TO 25 SOUTH	0		17-Oct-16	25												
	EAST AWNIN	NG (LINES 25 - 32)	160	29-Feb-16	17-Oct-16	0												
	EAST AWNI	NG NORTH (LINES 25 - 32)	160	29-Feb-16	17-Oct-16	0												
	XS-106000	(START) OUTER CANOPY WALL - 25 TO 32 NORTH	0	29-Feb-16		100												
	XS-106100	INSTALL PRIMARY CONNECTIONS & WELDING - 25 TO 32 NORTH	20	29-Feb-16	25-Mar-16	100												
	XS-106300	INSTALL SECONDARY FRAMING, WELDING & TOUCH UP - 25 TO 32 NORTH	20	18-Aug-16	16-Sep-16	0												
	XS-106400	ELECTRICAL ROUGH-IN - 25 TO 32 NORTH	20	25-Aug-16	23-Sep-16	5												

υ	ata Date: 13-Sep-10		Date	Revisio
		3	30-Jul-10	BSE CONCEPT SCHEDULE
				NOT FOR CONSTRUCTION
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3	leet.36 01 55	BUILDERS OBAYASHI		
		JOINT VENTURE		



TRANSBAY TRANSIT CENTER

(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

Acti	vity ID	Activity Name	OD	Start	Finish	TF			20	11		2012		20	013		2(014
							SJNC	JF	A J	JASN	JJF	AMJJAS	JND	JFAJ	JAS	ND	JEMAMJ	JASJAD
	XS-106500	INSTALL GLAZING - 25 TO 32 NORTH	20	01-Sep-16	30-Sep-16	0												
	XS-106600	ELECTRICAL TRIM - 25 TO 32 NORTH	10	03-Oct-16	17-Oct-16	0												
	XS-106700	(FINISH) OUTER CANOPY WALL - 25 TO 32 NORTH	0		17-Oct-16	0												
	EAST AWNI	NG SOUTH (LINES 25 - 32)	160	29-Feb-16	17-Oct-16	0												
	XS-106800	(START) OUTER CANOPY WALL - 25 TO 32 SOUTH	0	29-Feb-16		100												
	XS-106900	INSTALL PRIMARY CONNECTIONS & WELDING - 25 TO 32 SOUTH	20	29-Feb-16	25-Mar-16	100												
	XS-107100	INSTALL SECONDARY FRAMING, WELDING & TOUCH UP - 25 TO 32 SOUTH	20	18-Aug-16	16-Sep-16	0												
	XS-107200	ELECTRICAL ROUGH-IN - 25 TO 32 SOUTH	20	25-Aug-16	23-Sep-16	5												
	XS-107300	INSTALL GLAZING - 25 TO 32 SOUTH	20	01-Sep-16	30-Sep-16	0												
	XS-107400	ELECTRICAL TRIM - 25 TO 32 SOUTH	10	03-Oct-16	17-Oct-16	0												
	XS-107500	(FINISH) OUTER CANOPY WALL - 25 TO 32 SOUTH	0		17-Oct-16	0												
	🔁 EAST END L	INE 34 (LINES A - J)	155	28-Mar-16	07-Nov-16	161												
	XS-107600	(START) OUTER CANOPY WALL - EAST END	0	28-Mar-16		266												
	XS-107700	INSTALL PRIMARY CONNECTIONS & WELDING - EAST END	15	28-Mar-16	15-Apr-16	266												
	XS-107900	INSTALL SECONDARY FRAMING, WELDING & TOUCH UP - EAST END	15	19-Sep-16	07-Oct-16	161												
	XS-108000	ELECTRICAL ROUGH-IN - EAST END	15	26-Sep-16	17-Oct-16	166												
	XS-108100	INSTALL GLAZING - EAST END	15	03-Oct-16	24-Oct-16	161												
	XS-108200	ELECTRICAL TRIM - EAST END	10	25-Oct-16	07-Nov-16	161												
	XS-108300	(FINISH) OUTER CANOPY WALL - EAST END	0		07-Nov-16	161												
	G SKYLIGHTS A	AND GLASS FLOOR	150	08-Apr-16	11-Nov-16	62												
1		MN	135	29-Apr-16	11-Nov-16	62												
	LIGHT COL	JMN - GH	25	07-Oct-16	11-Nov-16	62			4									
	XS-110000	(START) FINISHES - LIGHT COLUMN GH	0	07-Oct-16		62												
	XS-111000	FRAME GLASS FLOOR - LIGHT COLUMN GH	10	07-Oct-16	21-Oct-16	62												
	XS-111100	GLAZE GLASS FLOOR - LIGHT COLUMN GH	5	24-Oct-16	28-Oct-16	62												
	XS-111200	SEALANTS GLASS FLOOR - LIGHT COLUMN GH	5	31-Oct-16	04-Nov-16	62												
	XS-111300	TOUCH UP PAINT - LIGHT COLUMN GH	5	07-Nov-16	11-Nov-16	62												
	XS-110001	(FINISH) FINISHES - LIGHT COLUMN GH	0		11-Nov-16	62												
	🖶 LIGHT COLI	JMN - BD	25	07-Oct-16	11-Nov-16	62												
	XS-111400	(START) FINISHES - LIGHT COLUMN BD	0	07-Oct-16		62												
	XS-111500	FRAME GLASS WALL - LIGHT COLUMN BD	10	07-Oct-16	21-Oct-16	62												
	XS-111600	GLAZE GLASS WALL - LIGHT COLUMN BD	5	24-Oct-16	28-Oct-16	62												
	XS-111700	SEALANTS GLASS WALL - LIGHT COLUMN BD	5	31-Oct-16	04-Nov-16	62												
	XS-111800	TOUCH UP PAINT - LIGHT COLUMN BD	5	07-Nov-16	11-Nov-16	62												
	XS-111900	(FINISH) FINISHES - LIGHT COLUMN BD	0		11-Nov-16	62												
	🖶 LIGHT COLI	JMN - SKYLIGHT	110	29-Apr-16	06-Oct-16	47												
	XS-110050	(START) SKYLIGHT - LIGHT COLUMN	0	29-Apr-16		47												
	XS-110100	TEMP WORK DECK - LIGHT COLUMN	5	29-Apr-16	05-May-16	47												
	XS-110200	FLASHINGS AND WP - LIGHT COLUMN	10	06-May-16	19-May-16	47												
	XS-110300	LAYOUT - LIGHT COLUMN	10	20-May-16	06-Jun-16	47												
	XS-110400	FRAME SKYLIGHT - LIGHT COLUMN	50	07-Jun-16	16-Aug-16	47												
	XS-110500	GLAZING - LIGHT COLUMN	25	27-Jul-16	30-Aug-16	47												
	XS-110600	SEALANTS - LIGHT COLUMN	10	31-Aug-16	15-Sep-16	47												
	XS-110900	PRIME AND PAINT FIRST COAT - LIGHT COLUMN	15	16-Sep-16	06-Oct-16	47												
	XS-110700	(FINISH) SKYLIGHT FOR LIGHT COLUMN	0		06-Oct-16	47												
	SKYLIGHT @	2 11 LINE	70	08-Apr-16	19-Jul-16	112												
								1	1	1	1	1 1			1			1 1

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		30-Jul-10	BSE CONCEPT SCHEDULE
			NOT FOR CONSTRUCTION
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(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

Activi	ty ID	Activity Name	OD	Start	Finish	TF		20	11		2012		2013			2014	
							SUNDIF	AJ	JAS	NJJFA	MJJASO	NDJF	AJJAS	ND	JFM	AMJJAS	JUNC
	🔲 XS-100900	(START) SKYLIGHT @ 11 LINE	0	08-Apr-16		112											
	XS-101000	TEMP WORK DECK - SL @ 11 LINE	5	08-Apr-16	14-Apr-16	112											
	XS-101100	FLASHINGS AND WP - SL @ 11 LINE	10	15-Apr-16	28-Apr-16	112											
	XS-101200	LAYOUT - SL @ 11 LINE	10	29-Apr-16	12-May-16	112											
	XS-101700	FRAME SKYLIGHT - SL @ 11 LINE	20	13-May-16	13-Jun-16	112											
	XS-101800	GLAZING - SL @ 11 LINE	15	14-Jun-16	05-Jul-16	112											
	XS-102300	SEALANTS - SL @ 11 LINE	10	06-Jul-16	19-Jul-16	112											
	XS-104400	(FINISH) SKYLIGHT @ 11 LINE	0		19-Jul-16	112											
	🖶 SKYLIGHT @	28 LINE	70	28-Jul-16	07-Nov-16	31											
ШГ	XS-108400	(START) SKYLIGHT @ 28 LINE	0	28-Jul-16		31											
	XS-108500	TEMP WORK DECK - SL @ 28 LINE	5	28-Jul-16	03-Aug-16	31											
	XS-108600	FLASHINGS AND WP - SL @ 28 LINE	10	04-Aug-16	17-Aug-16	31											
	XS-108700	LAYOUT - SL @ 28 LINE	10	18-Aug-16	31-Aug-16	31											
	XS-108800	FRAME SKYLIGHT - SL @ 28 LINE	20	01-Sep-16	30-Sep-16	31											
	XS-108900	GLAZING - SL @ 28 LINE	15	03-Oct-16	24-Oct-16	31											
	XS-109000	SEALANTS - SL @ 28 LINE	10	25-Oct-16	07-Nov-16	31											
	XS-109100	(FINISH) SKYLIGHT @ 28 LINE	0		07-Nov-16	31											
	GLASS FLOO	DR	75	29-Apr-16	16-Aug-16	92											
ШГ	XS-109200	(START) GLASS FLOOR	0	29-Apr-16		92											
	XS-109300	TEMP WORK DECK - GLASS FLOOR	5	29-Apr-16	05-May-16	92											
	XS-109400	FLASHINGS AND WP - GLASS FLOOR	15	06-Mav-16	26-May-16	92											
	XS-109500	LAYOUT - GLASS FLOOR	10	31-May-16	13-Jun-16	92											
	XS-109600	FRAME & TRUSSES - GLASS FLOOR	20	14-Jun-16	12-Jul-16	92											
	XS-109700	GLAZING - GLASS FLOOR	15	13-Jul-16	02-Aug-16	92											
	XS-109800	SEALANTS - GLASS FLOOR	10	03-Aug-16	16-Aug-16	92											
	XS-109900	(FINISH) GLASS FLOOR	0		16-Aug-16	92											
6		ANSPORTATION & STAIRS	1074	03-Jan-13	02-May-17	41											
			930	03-Jan-13	03-Oct-16	185											
			696	03- Jan-13	23-Oct-15	213											
			690	03-Jan 12	23-Oct-15	213											
	MH-101800	(LOE) MINIT #1 OPERATIONAL	696	03-Jan-13	23-001-15	213											
	MH-101900		0	03-Jan-13	40 1 40	889						(S1	ART) MMH #	1 			
	MH-102000		10	03-Jan-13	16-Jan-13	889							STALL FROM	1 MAT I			GROU
	MH-102100	INSPECTION - READT TO USE MMH #1	0	17-Jan-13	02 Oct 15	009						₿ IN	SPECTION -	READ	<i>γ</i> το ψ	SE MMH #'	
			10	13 Jan 15	23-Oct 15	213											
		(LOE) MML #2 ODEDATIONAL	190	10-Jan 15	23-Oct-15	213											
	MH-102400	(LOE) MINH #2 OPERATIONAL	196	13-Jan-15	23-001-15	213											
	MH-102500		0	13-Jan-15	07.1 45	175											
	MH-102600		10	13-Jan-15	27-Jan-15	175											
	MH-102700	INSPECTION - READY TO USE MMH #2	0	28-Jan-15	00.0+45	175											
	IVIH-102900		10	09-Oct-15	23-UCI-15	213											
			598	23-IVIAy-13	23-001-15	243											
			598	23-May-13	23-Oct-15	243		_									
	MIH-100100		0	23-May-13	07 1 40	815								T) MM	1 #3		
			10	23-Iviay-13	07-Jun-13	815								ALL FR	OM M/	AT FOUND	ATION
			1	10-Jun-13	10-Jun-13	815							INSP	ECTIO	N - RE	ADY TO US	E MMH
	MH-100400	INSTALL FROM GROUND TO ROOF MMH #3	5	11-Jun-13	17-Jun-13	815							INST	ALL FF	KOM 6	KOUND TO	ROOF

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(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

Activity ID	Activity Name	OD	Start	Finish	TF		2011		20	012	2013		2014	
						SUNDIF	A JJA	S N D	JFANJ	I A S D A D J I	AJJAS	NDJF	MAMJJ	ABDAD
🔲 MH-100	0500 DISMANTLE MMH #3	10	09-Oct-15	23-Oct-15	243									
📑 MAN &	MATERIAL HOIST #4 LINE 25 (TB TO ROOF)	527	27-Mar-14	10-May-16	108									
🔲 MH-100	0600 (LOE) MMH #4 OPERATIONAL	527	27-Mar-14	10-May-16	108									
🔲 MH-100	0700 (START) MMH #4	0	27-Mar-14		613								START	Г) MMH #4
🔲 MH-100	0800 INSTALL FROM MAT FOUNDATION TO GROUND MMH #4	10	27-Mar-14	09-Apr-14	613								INSTA	LL FROM
🔲 MH-100	0900 INSPECTION - READY TO USE MMH #4	1	10-Apr-14	10-Apr-14	613								INSPE	CTION - I
🔲 MH-10'	1000 INSTALL FROM GROUND TO ROOF MMH #4	1	11-Apr-14	11-Apr-14	613								INSTA	LL FROM
🔲 MH-10 ⁴	1100 DISMANTLE MMH #4	10	27-Apr-16	10-May-16	108									
📑 MAN &	MATERIAL HOIST #5 LINE 33 (TB TO ROOF)	602	30-Apr-14	03-Oct-16	185							Þ		
🔲 MH-10'	1200 (LOE) MMH #5 OPERATIONAL	602	30-Apr-14	03-Oct-16	185									
🔲 MH-10'	1300 (START) MMH #5	0	30-Apr-14		765								🔶 (STA	(RT) MMH
🔲 MH-10'	1400 INSTALL FROM MAT FOUNDATION TO GROUND MMH #5	10	30-Apr-14	13-May-14	765								INS	TALL FRC
🔲 MH-10 ⁴	1500 INSPECTION - READY TO USE MMH #5	1	14-May-14	14-May-14	765									PECTION
🔲 MH-10'	1600 INSTALL FROM GROUND TO ROOF MMH #5	1	15-May-14	15-May-14	765								INS"	TALL FRC
🔲 MH-10'	1700 DISMANTLE MMH #5	10	20-Sep-16	03-Oct-16	185									
ESCAL	TORS	269	06-Nov-15	07-Dec-16	141									
🔁 E307 -	BETWEEN 8 & 9 LINES (GROUND TO BUS)	75	06-Nov-15	29-Feb-16	335									
🔲 ES-100	0000 (START) E307	0	06-Nov-15		275					-				
🔲 ES-100	100 SET FRAME & MACHINES E307	20	06-Nov-15	07-Dec-15	275									
🔲 ES-100	200 SET RAILS/SIDES E307	10	08-Dec-15	21-Dec-15	275									
🔲 ES-100	300 TREADS AND RISERS E307	10	22-Dec-15	07-Jan-16	335			5						
🔲 ES-100	HAND FINISHES E307	10	08-Jan-16	22-Jan-16	335									
🔲 ES-100	ADJUST E307	10	25-Jan-16	05-Feb-16	335									
🔲 ES-100	COMMISSIONING E307	10	08-Feb-16	22-Feb-16	335									
🔲 ES-100	700 FINAL INSPECTION E307	5	23-Feb-16	29-Feb-16	335									
🔲 ES-100	0800 (FINISH) E307	0		29-Feb-16	335									
📑 🔁 E305 8	& E306 - BETWEEN LINES 10 & 11 (GROUND TO BUS)	75	11-May-16	26-Aug-16	209									
🔲 ES-101	900 (START) E305 & E306	0	11-May-16		179									
🔲 ES-102	2000 SET FRAME & MACHINES E305 & E306	20	11-May-16	09-Jun-16	179									
🔲 ES-102	2100 SET RAILS/SIDES E305 & E306	10	10-Jun-16	23-Jun-16	179									
🔲 ES-102	TREADS AND RISERS E305 & E306	10	24-Jun-16	08-Jul-16	209									
🔲 ES-102	2300 FINISHES E305 & E306	10	11-Jul-16	22-Jul-16	209									
🔲 ES-102	ADJUST E305 & E306	10	25-Jul-16	05-Aug-16	209									
🔲 ES-102	2500 COMMISSIONING E305 & E306	10	08-Aug-16	19-Aug-16	209									
🔲 ES-102	FINAL INSPECTION E305 & E306	5	22-Aug-16	26-Aug-16	209									
🔲 ES-102	2700 (FINISH) E305 & E306	0		26-Aug-16	209									
📑 E408 8	& E409 - BETWEEN LINES 18 & 19 (BUS TO ROOF)	75	24-Jun-16	12-Oct-16	179									
🔲 ES-102	2800 (START) E408 & E409	0	24-Jun-16		179									
🔲 ES-102	2900 SET FRAME & MACHINES E408 & E409	20	24-Jun-16	22-Jul-16	179									
🔲 ES-103	3000 SET RAILS/SIDES E408 & E409	10	25-Jul-16	05-Aug-16	179									
🔲 ES-103	TREADS AND RISERS E408 & E409	10	08-Aug-16	19-Aug-16	179									
🔲 ES-103	3200 FINISHES E408 & E409	10	22-Aug-16	06-Sep-16	179									
🔲 ES-103	3300 ADJUST E408 & E409	10	07-Sep-16	20-Sep-16	179									
🔲 ES-103	COMMISSIONING E408 & E409	10	21-Sep-16	04-Oct-16	179									
🔲 🔲 ES-103	FINAL INSPECTION E408 & E409	5	05-Oct-16	12-Oct-16	179									
ES-103	3600 (FINISH) E408 & E409	0		12-Oct-16	179									

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BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

Activ	vity ID	Activity Name	OD	Start	Finish	TF			201	1	20	12		2013			2014		Т
							SJND,	JF ,	A J.	JAS NJJ	FAMJ	JASO	NDJFA	JJAS	ND	JFMAY	MJJA	NCS.	D
	📑 E510, E511, 8	E512 - BETWEEN LINES 20 & 22 (GROUND TO BUS)	75	18-Aug-16	07-Dec-16	141								· · · · ·			<u> </u>		
	ES-103700	(START) E510, E511, & E512	0	18-Aug-16		141													
	ES-103800	SET FRAME & MACHINES E510, E511, & E512	20	18-Aug-16	16-Sep-16	141													
	ES-103900	SET RAILS/SIDES E510, E511, & E512	10	19-Sep-16	30-Sep-16	141													
	ES-104000	TREADS AND RISERS E510, E511, & E512	10	03-Oct-16	17-Oct-16	141													
	ES-104100	FINISHES E510, E511, & E512	10	18-Oct-16	31-Oct-16	141													
	ES-104200	ADJUST E510, E511, & E512	10	01-Nov-16	14-Nov-16	141													
	ES-104300	COMMISSIONING E510, E511, & E512	10	15-Nov-16	30-Nov-16	141													
	ES-104400	FINAL INSPECTION E510, E511, & E512	5	01-Dec-16	07-Dec-16	141													
	ES-104500	(FINISH) E510, E511, & E512	0		07-Dec-16	141													
	🔁 E607 & E608	- BETWEEN LINES 27 & 29 (GROUND TO BUS)	75	18-Aug-16	07-Dec-16	141													
	🔲 ES-104600	(START) E607 & E608	0	18-Aug-16	Í	141													
	ES-104700	SET FRAME & MACHINES E607 & E608	20	18-Aug-16	16-Sep-16	141													
	ES-104800	SET RAILS/SIDES E607 & E608	10	19-Sep-16	30-Sep-16	141													
	ES-104900	TREADS AND RISERS E607 & E608	10	03-Oct-16	17-Oct-16	141													
	ES-105000	FINISHES E607 & E608	10	18-Oct-16	31-Oct-16	141													
	ES-105100	ADJUST E607 & E608	10	01-Nov-16	14-Nov-16	141													
	ES-105200	COMMISSIONING E607 & E608	10	15-Nov-16	30-Nov-16	141													
	ES-105300	FINAL INSPECTION E607 & E608	5	01-Dec-16	07-Dec-16	141													
	ES-105400	(FINISH) E607 & E608	0		07-Dec-16	141													
			807	03-Feb-14	02-May-17	41												-	
		LINE 1.4 (GRND TO L2)	370	09-Apr-15	03-Oct-16	185													
	5 STAIR 202 -	GRND TO L2	370	09-Apr-15	03-Oct-16	185													
	ST-100000	(START) - STAIR 202	0	09-Apr-15		525													
	ST-100100	INSTALL LANDINGS & STAIRS - STAIR 202	5	09-Apr-15	15-Apr-15	525													
	ST-100200	INSTALL HANDRAILS - STAIR 202	5	16-Apr-15	22-Apr-15	525													
	ST-100300	PLACE CONCRETE PANS - STAIR 202	5	23-Apr-15	29-Apr-15	525													
	ST-100500	PAINT - STAIR 202	5	13-Sep-16	19-Sep-16	185													
	ST-100600	PUNCH - STAIR 202	10	20-Sep-16	03-Oct-16	185													
	ST-100400	(FINISH) - STAIR 202	0	20 000 10	03-Oct-16	185													
		RB - LINE 1 (GRND TO PRK)	342	13-Nov-14	04-Apr-16	310												_	-
			342	13-Nov-14	04-Apr-16	310													
	ST-103500	(START) - STAIR 201 A&B GRND TO L2	0	13-Nov-14		612												•	/
	ST-103600	INSTALL LANDINGS & STAIRS - STAIR 201 A&B GRND TO L2	5	13-Nov-14	19-Nov-14	612												Î	
	ST-103700	INSTALL HANDRAILS - STAIR 201 A&B GRND TO L2	5	20-Nov-14	26-Nov-14	622													"
	ST-103800	PLACE CONCRETE PANS - STAIR 201 A&B GRND TO L2	5	13-Jan-15	20-Jan-15	595													
	ST-103900	PAINT - STAIR 201 A&B GRND TO I 2	5	15-Mar-16	21-Mar-16	310													
	ST-104000	PLINCH - STAIR 201 A&B GRND TO L2	10	22-Mar-16	04-Apr-16	310													
	ST-104100	(FINISH) - STAIR 201 A&B GRND TO L2	0		04-Apr-16	310													
		&B - 1 2 TO BD	337	20-Nov-14	04-Apr-16	310													
	ST-10/200	(START) - STAIR 201 A&B 2 TO BD	0	20-Nov-14		612										—	-+	-	1
	ST-104200	INSTALL LANDINGS & STAIRS - STAIR 201 A&B L2 TO BD	5	20-Nov-14	26-Nov-14	612													(
	ST-104300		5	01-Dec-14	05-Dec-14	617													
	ST-104400		5	13- Jan-15	20- Jan 15	505													
	ST-104300		5	15 Mar 16	20-Jall-10	310													
			D	10-IvidI-10	21-IVIAI-10	310													
	51-104700	FUNCH - STAIK 201 A&D L2 TO DD	10	22-1Vid[-10	04-Apr-16	310										1			

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(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

Activ	ity ID	Activity Name	OD	Start	Finish	TF			20)11		2012		20	13		20	14	
							SDNC	JF	A J	JAS	NJJF	AMJJAS	DNC	JF A J	JASNI	JIE	ИАМЈ	JAS	DNC
	ST-104800	(FINISH) - STAIR 201 A&B L2 TO BD	0		04-Apr-16	310													
	🖶 STAIR 201 A	&B BD TO PRK	332	01-Dec-14	04-Apr-16	310												'	
	ST-104900	(START) - STAIR 201 A&B BD TO PRK	0	01-Dec-14		612												'	8
	ST-105000	INSTALL LANDINGS & STAIRS - STAIR 201 A&B BD TO PRK	5	01-Dec-14	05-Dec-14	612												'	
	ST-105100	INSTALL HANDRAILS - STAIR 201 A&B BD TO PRK	5	08-Dec-14	12-Dec-14	612													
	ST-105200	PLACE CONCRETE PANS - STAIR 201 A&B BD TO PRK	5	13-Jan-15	20-Jan-15	595												'	
	ST-105300	PAINT - STAIR 201 A&B BD TO PRK	5	15-Mar-16	21-Mar-16	310												'	
	ST-105400	PUNCH - STAIR 201 A&B BD TO PRK	10	22-Mar-16	04-Apr-16	310												'	
	ST-105500	(FINISH) - STAIR 201 A&B BD TO PRK	0		04-Apr-16	310												'	
	🔁 STAIR 203 - 🛛	LINE 5 (TB TO LC)	30	03-Feb-14	17-Mar-14	818													
	榋 STAIR 203 T	B TO LC	30	03-Feb-14	17-Mar-14	818													
	ST-100700	(START) - STAIR 203	0	03-Feb-14		818										8	START) - ST/	AIR 203
	ST-100800	INSTALL LANDINGS & STAIRS - STAIR 203	5	03-Feb-14	07-Feb-14	818											INSTAL	L LAN	IDING
	ST-100900	INSTALL HANDRAILS - STAIR 203	5	10-Feb-14	14-Feb-14	818											INSTAL	L HAP	IDRAIL
	ST-101000	PLACE CONCRETE PANS - STAIR 203	5	18-Feb-14	24-Feb-14	818											PLAC	‡ CON	CRETE
	ST-101100	PAINT - STAIR 203	5	25-Feb-14	03-Mar-14	818											PAINT	- STA	IR 203
	ST-101200	PUNCH - STAIR 203	10	04-Mar-14	17-Mar-14	818										ļ	PUN	¢н-s	TAIR 2
	ST-101300	(FINISH) - STAIR 203	0		17-Mar-14	818											👌 (FINI	SH) - 5	\$TAIR
	GINER STAIR 204-B	- LINE 5 (LC TO GRND)	405	19-Feb-15	03-Oct-16	185													
	뒄 STAIR 204B	LC TO GRND	405	19-Feb-15	03-Oct-16	185													
	ST-105600	(START) - STAIR 204B	0	19-Feb-15		560												'	
	ST-105700	INSTALL LANDINGS & STAIRS - STAIR 204B	5	19-Feb-15	25-Feb-15	560												'	
	ST-105800	INSTALL HANDRAILS - STAIR 204B	5	26-Feb-15	04-Mar-15	560												'	
	ST-105900	PLACE CONCRETE PANS - STAIR 204B	5	05-Mar-15	11-Mar-15	560												'	
	ST-106000	PAINT - STAIR 204B	5	13-Sep-16	19-Sep-16	185													
	ST-106100	PUNCH - STAIR 204B	10	20-Sep-16	03-Oct-16	185												'	
	ST-106200	(FINISH) - STAIR 204B	0		03-Oct-16	185												'	
	🖶 STAIR 301 - L	INE 7 (GRND TO PRK)	370	09-Apr-15	03-Oct-16	185													
	🖶 STAIR 301 G	RND TO L2	370	09-Apr-15	03-Oct-16	185													
	ST-101400	(START) - STAIR 301 GRND TO L2	0	09-Apr-15		515													
	ST-101500	INSTALL LANDINGS & STAIRS - STAIR 301 GRND TO L2	5	09-Apr-15	15-Apr-15	515												'	
	ST-101600	INSTALL HANDRAILS - STAIR 301 GRND TO L2	5	16-Apr-15	22-Apr-15	525												'	
	ST-101700	PLACE CONCRETE PANS - STAIR 301 GRND TO L2	5	23-Apr-15	29-Apr-15	525												'	
	ST-101800	PAINT - STAIR 301 GRND TO L2	5	13-Sep-16	19-Sep-16	185													
	ST-101900	PUNCH - STAIR 301 GRND TO L2	10	20-Sep-16	03-Oct-16	185												'	
	ST-102000	(FINISH) - STAIR 301 GRND TO L2	0		03-Oct-16	185												'	
	榋 STAIR 301 -	L2 TO BD	365	16-Apr-15	03-Oct-16	185													
	ST-102100	(START) - STAIR 301 L2 TO BD	0	16-Apr-15		515												'	
	ST-102200	INSTALL LANDINGS & STAIRS - STAIR 301 L2 TO BD	5	16-Apr-15	22-Apr-15	515												'	
	ST-102300	INSTALL HANDRAILS - STAIR 301 L2 TO BD	5	23-Apr-15	29-Apr-15	520													
	ST-102400	PLACE CONCRETE PANS - STAIR 301 L2 TO BD	5	30-Apr-15	06-May-15	520													
	ST-102500	PAINT - STAIR 301 L2 TO BD	5	13-Sep-16	19-Sep-16	185													
	ST-102600	PUNCH - STAIR 301 L2 TO BD	10	20-Sep-16	03-Oct-16	185													
	ST-102700	(FINISH) - STAIR 301 L2 TO BD	0		03-Oct-16	185										<u> </u>		<u> </u>	\square
	뒄 STAIR 301 -	BD TO PARK	235	23-Apr-15	04-Apr-16	310													
	ST-102800	(START) - STAIR 301 BD TO PRK	0	23-Apr-15		515													

Data Date: 13-Sep-10



Date	Revisio
30-Jul-10	BSE CONCEPT SCHEDULE
	NOT FOR CONSTRUCTION
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Schedule: 30100-10.09.23

TRANSBAY TRANSIT CENTER

(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

Activ		Activity Name		Stort	Finich	TE		20	11		20	10		2012			2014	
Acti				Start		''	SUNDI	F A		NDJF					ND.	TEMP		JUNC
	ST-102900	INSTALL LANDINGS & STAIRS - STAIR 301 BD TO PRK	5	23-Apr-15	29-Apr-15	515												╉┺┹╉
	ST-103000	INSTALL HANDRAILS - STAIR 301 BD TO PRK	5	30-Apr-15	06-May-15	515												
	ST-103100	PLACE CONCRETE PANS - STAIR 301 BD TO PRK	5	07-May-15	13-May-15	515												
	ST-103200	PAINT - STAIR 301 BD TO PRK	5	15-Mar-16	21-Mar-16	310												
	ST-103300	PUNCH - STAIR 301 BD TO PRK	10	22-Mar-16	04-Apr-16	310												
	ST-103400	(FINISH) - STAIR 301 BD TO PRK	0		04-Apr-16	310												
		LINE 11 (GRND TO L2)	320	22-Jun-15	03-Oct-16	185												
	STAIR 303 (GRND TO L2	320	22-Jun-15	03-Oct-16	185												
	ST-106300	(START) - STAIR 202	0	22-Jun-15		475												
	ST-106400	INSTALL LANDINGS & STAIRS - STAIR 202	5	22-Jun-15	26-Jun-15	475												
	ST-106500	INSTALL HANDRAILS - STAIR 202	5	29-Jun-15	06-Jul-15	475												
	ST-106600	PLACE CONCRETE PANS - STAIR 202	5	07-Jul-15	13-Jul-15	475												
	ST-106700	PAINT - STAIR 202	5	13-Sep-16	19-Sep-16	185												
	ST-106800	PLINCH - STAIR 202	10	20-Sep-16	03-Oct-16	185												
	ST-106900	(FINISH) - STAIR 202	0	20 000 10	03-Oct-16	185												
			559	09-Oct-14	12- Jan-17	117												
			559	00 Oct 14	12 Jon 17	117												
	STAIR 310 C		559	09-001-14	12-Jan-17	504												
	ST-107000	(START) - STAIR 310	0	09-Oct-14		561												ST/
	ST-10/100	INSTALL LANDINGS & STAIRS ROUGH - STAIR 310	10	09-Oct-14	23-Oct-14	561												H INS
	ST-107300	SET TERRAZZO TREADS AND RISERS - STAIR 310	15	14-Nov-16	06-Dec-16	117												
	ST-107200	INSTALL SS HANDRAILS, CLADDING & GLAZING - STAIR 310	15	07-Dec-16	28-Dec-16	117												
	ST-107500	PUNCH - STAIR 310	10	29-Dec-16	12-Jan-17	117												
	ST-107600	(FINISH) - STAIR 310	0		12-Jan-17	117												
	🕂 🔁 STAIR 401 - I	LINE 16 (GRND TO PRK)	433	22-Jun-15	20-Mar-17	72												
	🖶 STAIR 401 -	GRND TO L2	423	22-Jun-15	06-Mar-17	82												
	ST-107700	(START) - STAIR 401 GRND TO L2	0	22-Jun-15		465												
	ST-107800	INSTALL LANDINGS & STAIRS - STAIR 401 GRND TO L2	5	22-Jun-15	26-Jun-15	465												
	ST-107900	INSTALL HANDRAILS - STAIR 401 GRND TO L2	5	29-Jun-15	06-Jul-15	465												
	ST-108000	PLACE CONCRETE PANS - STAIR 401 GRND TO L2	5	07-Jul-15	13-Jul-15	465												
	ST-108100	PAINT - STAIR 401 GRND TO L2	5	13-Feb-17	17-Feb-17	72												
	ST-108200	PUNCH - STAIR 401 GRND TO L2	10	21-Feb-17	06-Mar-17	82												
	ST-108300	(FINISH) - STAIR 401 GRND TO L2	0		06-Mar-17	82												
	🖶 STAIR 401 -	L2 TO BD	423	29-Jun-15	13-Mar-17	77												
	ST-108400	(START) - STAIR 401 L2 TO BD	0	29-Jun-15		465												
	ST-108500	INSTALL LANDINGS & STAIRS - STAIR 401 L2 TO BD	5	29-Jun-15	06-Jul-15	465												
	ST-108600	INSTALL HANDRAILS - STAIR 401 L2 TO BD	5	07-Jul-15	13-Jul-15	465												
	ST-108700	PLACE CONCRETE PANS - STAIR 401 L2 TO BD	5	14-Jul-15	20-Jul-15	465												
	ST-108800	PAINT - STAIR 401 L2 TO BD	5	21-Feb-17	27-Feb-17	72												
	ST-108900	PUNCH - STAIR 401 L2 TO BD	10	28-Feb-17	13-Mar-17	77												
	ST-109000	(FINISH) - STAIR 401 L2 TO BD	0		13-Mar-17	77												
	🖬 STAIR 401 -	BD TO PRK	330	18-Nov-15	20-Mar-17	72												
	ST-109100	(START) - STAIR 401 BD TO PRK	0	18-Nov-15		372												
	ST-109200	INSTALL LANDINGS & STAIRS - STAIR 401 BD TO PRK	5	18-Nov-15	24-Nov-15	372												
	ST-109300	INSTALL HANDRAILS - STAIR 401 BD TO PRK	5	25-Nov-15	03-Dec-15	372												
	ST-109400	PLACE CONCRETE PANS - STAIR 401 BD TO PRK	5	04-Dec-15	10-Dec-15	372												
	ST-109500	PAINT - STAIR 401 BD TO PRK	5	28-Feb-17	06-Mar-17	72												
											1 1	1	1 1			1	1	1

Data Date: 13-Sep-10



Date	Revisi
30-Jul-10	BSE CONCEPT SCHEDULE
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23-Sep-10	UPDATED FOR TG03 BSE ADDE

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TRANSBAY TRANSIT CENTER

(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

Image: state	Activ	vity ID	Activity Name	OD	Start	Finish	TF			20	11		20	12	2013			2014
1000000 PARK-1 SIAR #010 D19KS 10 07 Mart 77 20 0 <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>SDNC</th> <th>DJF ,</th> <th>A J</th> <th>JAS</th> <th>NJJF</th> <th>AMJ</th> <th>JASONDJF</th> <th>AJJAS</th> <th>3 NDJ</th> <th>FM</th> <th>AMJJASJND</th>								SDNC	DJF ,	A J	JAS	NJJF	AMJ	JASONDJF	AJJAS	3 NDJ	FM	AMJJASJND
TO-00000 TO-000000 TO-000000 TO-000000 TO-0000000 TO-000000000000000 TO-000000000000000000000000000000000000		ST-109600	PUNCH - STAIR 401 BD TO PRK	10	07-Mar-17	20-Mar-17	72											
U STAR 822 - LINE 20 (LIP TO GRND) UM March Z Amart 4 Z Zmart 7 Z Zmart 7 <thz 7<="" t<="" td="" zmart=""><td></td><td>ST-109700</td><td>(FINISH) - STAIR 401 BD TO PRK</td><td>0</td><td></td><td>20-Mar-17</td><td>72</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></thz>		ST-109700	(FINISH) - STAIR 401 BD TO PRK	0		20-Mar-17	72											
STAILE 502 - 18 TO LC 698 584/-14 270-017 107 ST-10002 INSTAIL AUXINUSS & STAIR 527 BTO LC 0 784/-14 780 ST-10002 INSTAIL AUXINUSS & STAIR 527 BTO LC 0 784/-14 780 ST-10002 INSTAIL AUXINUSS & STAIR 527 BTO LC 0 784/-14 780 ST-10002 INSTAIL AUXINUSS & STAIR 527 BTO LC 0 784/-14 780 ST-11002 PMOT STAIR 527 BTO LC 0 84/-14 780 ST-11002 PMOT STAIR 527 BTO LC 0 84/-14 780 ST-11002 PMOT STAIR 527 BTO LC 0 84/-14 780 ST-11002 PMOT STAIR 527 BTO LC 0 84/-14 780 ST-11002 PMOT STAIR 527 BTO LC 0 84/-14 780 ST-11002 PMOT STAIR 527 BTO LC 0 0 24/-14 730 ST-1102 PMOT STAIR 520 BTO LC 0 0 24/-14 730 730 ST-1102 D Stair 52 CTO GNND 0 24/-14 140 160 ST-11002 PMOT STAIR 5400 STAIR 502		🔁 STAIR 502 - L	INE 20 (TB TO GRND)	683	25-Apr-14	27-Jan-17	107											
Image: 10000000 (0) 0) 854-0140 (0) 700 Image: 10000000 (0) 1000000 5) 204-014 700 Image: 10000000 (0) 1000000 5) 204-014 700 Image: 1000000 (0) 1000000 5) 204-014 700 Image: 100000 (0) 1000000 0) 10000000 10000000 10000000 Image: 100000 (0) 10000000 0) 204-014 700 Image: 100000 (0) 1000000 0) 204-014 1000000 Image: 100000 (0) 1000000 0) 204-014 1000000 Image: 100000 (0) 1000000 0) 204-014 1000000 10000000 Image: 1000000 (0) 1000000 0) 204-014 10000000 10000000 10000000 100000000 100000000 100000000 100000000 100000000 100000000 100000000 1000000000 1000000000000000000000000000000000000		🖶 STAIR 502 -	TB TO LC	683	25-Apr-14	27-Jan-17	107											
ST-10000 INSTALL LANDAUGS & STARS 502 TB TOLC 6 58-Wer-H 0140 140 ST-10000 INSTALL LANDAUGS & STARS 502 TB TOLC 6 004/Wey-H 100 ST-10000 INSTALL LANDAUGS & STARS 502 TB TOLC 6 004/Wey-H 100 ST-11000 PUNCT-STARS 502 TB TOLC 0 004/Wey-H 100 ST-11000 PUNCT-STARS 502 TB TOLC 0 0 0 0 ST-11000 PUNCT-STARS 502 TB TOLC 0 0 0 0 0 ST-11000 PUNCT-STARS 502 TD TOLG 0<		ST-109800	(START) - STAIR 502 TB TO LC	0	25-Apr-14		760											🞗 (START) - STAI
S1110000 NISTALL HANKBARLS STATE TO LC 5 OKAPY 4 RENA 700 S1110000 PALAC CONCRAFTE FAMS. STARE R02 TE TO LC 5 OKAPY 4 TO ROW TO ROW RENA 700		ST-109900	INSTALL LANDINGS & STAIRS - STAIR 502 TB TO LC	5	25-Apr-14	01-May-14	760											INSTALL LAN
Si 110000 PLACE CONCRETE PARS-STAR 802 TB TO LC 5 08.May 14 76.00 ST 110000 PANT - STAR 802 TB TO LC 0 15.May 17 12.Vam 17 107 ST 110000 PLACE CONCRETE PARS-STAR 802 TB TO LC 0 15.May 17 12.Vam 17 107 ST 110000 PLACE CONCRETE PARS-STAR 802 TB TO LC 0 22.Vam 17 107 ST 110000 PLACE CONCRETE PARS-STAR 802 TB TO LC 0 22.Vam 17 107 ST 110000 RINATI - STAR 802 TB TO LC 0 22.Vam 17 107 ST 110000 RINATI - STAR 802 TB TO LC 0 22.Vam 17 107 ST 110000 RISTAL ILANDROS & STAR 802 LD TO GRND 5 2.May 15 2.4May 15 48.00 ST 110000 PLACE CONCRETE PARS-STAR 802 LD TO GRND 6 6.Jam 15 14.00 10 ST 11000 PLACE CONCRETE PARS-STAR 802 LD TO GRND 10 13.Mar 17 12.00 10 ST 11000 PLACE CONCRETE PARS-STAR 802 LD TO GRND 10 22.Mar 17 10 12.Mar 17 10 ST 11100 PLACE CONCRETE PARS-STAR 802 LD TO GRND 0 22.Mar 17 10 12.Mar 1		ST-110000	INSTALL HANDRAILS - STAIR 502 TB TO LC	5	02-May-14	08-May-14	760											INSTALL HAN
S1-110200 PAIN-1-STAR 802 T3 TO LO 0 0 72-am-77 107 S5-110300 (FINRIS) -STAR 802 TA TO LO 0 0 72-am-77 107 S5-110300 (FINRIS) -STAR 802 TA TO LO 0 0 72-am-77 107 S5-110300 (STAR 15-STAR 802 LO TO GRND 0 20-May-15 24-May-15 486 S5-110000 (STARL 1-AM-802 S-STAR 820 LO TO GRND 5 24-May-15 486 5 S5-110000 PAIAC E-CONCRET PANS -STAR 820 LO TO GRND 5 24-May-15 486 5 S5-110000 PAIAC E-CONCRET PANS -STAR 820 LO TO GRND 5 6-May-17 12-Am-77 107 S5-110000 PAIAC E-CONCRET PANS -STAR 820 LO TO GRND 10 15-Am-77 107 107 S5-111000 PAIAC E-CONCRET PANS -STAR 820 LO TO GRND 10 10 12-Am-77 107 S5-111000 GIART - STAR 802 LO TO GRND 10 10 12-Am-77 107 S5-111000 GIART - STAR 800 LO TO GRND 10 12-Am-77 107 S5-111000 GIART - STAR 800 LO TO GRND 10 22-Am-71 107		ST-110100	PLACE CONCRETE PANS - STAIR 502 TB TO LC	5	09-May-14	15-May-14	760											PLACE CONC
91-110200 PUNCH-STAIR S02 TB TO LO 10 12-7-40-77 107 95-110200 PUNCH-STAIR S02 TB TO LO 0 27-40-77 107 95 STAIR 502 - LC TO GND 0 0 0/May-16 27-40-77 107 95 ST-110200 RISKR 15-754 RR 502 LC TO GND 0 0/May-16 24-6 24-6 95 ST-110200 RISKR 15-754 RR 502 LC TO GND 5 30/May-16 446 466 95 ST-110200 RISKR 15-754 RS 202 LC TO GND 5 65-May-17 12-0-4-77 107 95 ST-110200 RISKR 15-754 RS 202 LC TO GND 0 13-May-16 446 166 95 ST-110200 RISKR 202 LC TO GND 0 12-0-4-77 107 107 95 ST-11020 RISKR 202 LC TO GND 0 22-8-0-16 14-40-16 116 95 ST-11020 RISKR 202 LC TO GND 0 22-8-0-16 24-8-0-16 116 95 ST-11020 RISKR 200 LC TO GND 0 22-8-0-16 24-8-0-16 24-8-0-16 24-8-0-16 95 ST-11020 RISKR 200 LC TO GND 0 22-8-0-16 24-8-0-16 24-8-0-16 24-8-0-16 <		ST-110200	PAINT - STAIR 502 TB TO LC	5	06-Jan-17	12-Jan-17	107											
9:111000 Pirkley-Stark sol2 F10 GRND 40 224-bit 107 9:SATE SO2 - LCT 0 GRND 40 254-bit 3 47-bit 3 9:ST-10000 RSTALL LANDRSS STARK-STAR SOUL CT 0 GRND 5 254-bit 3 48-bit 3 9:ST-10000 RSTALL LANDRSS STARK-STAR SOUL CT 0 GRND 5 254-bit 3 48-bit 3 9:ST-10000 RSTALL LANDRSS STARK-STARK SOUL CT 0 GRND 5 254-bit 3 48-bit 3 9:ST-10000 RSTALL CANDRSS STARK-STARK SOUL CT 0 GRND 5 0.54-air 17 17-22-air 7 107 9:ST-11000 PLACE CONCRETE PANS-STARK SOUL CT 0 GRND 10 22-bit 10 10 12-bit 3 16-bit 3 9:ST-11000 PLACE CONCRETE PANS-STARK SOUL CT 0 GRND 10 22-bit 10 10 10 9:ST-11100 PLACE CONCRETE PANS-STARK SOUL CT 0 GRND 10 22-bit 10 10 11 9:ST-11100 PLACE CONCRETE PANS-STARK SOUL CT 0 GRND 10 22-bit 10 10 11 9:ST-11100 PLACE CONCRETE PANS-STARK SOUL CT 0 GRND 10 14-bit 14 11 11 9:ST-11100 PLACE CONCRETE PANS-STARK SOUL CT 0 GRND 22 <brd>22-bit 10 10 11<</brd>		ST-110300	PUNCH - STAIR 502 TB TO LC	10	13-Jan-17	27-Jan-17	107											
STARE 502 - LCT 0 GRND 419 204/augr/s 107 10		E ST-110400	(FINISH) - STAIR 502 TB TO LC	0		27-Jan-17	107											
91-10000 (6747)-STAR 602 10 20May-16 466 95-110000 (6747)-STAR 602 1014005 83 FLATS-STAR 602 LC TO GNNO 5 20May-16 466 95-110000 PARCE-DENRISS 83 TLARS-STAR 602 LC TO GNNO 5 20May-16 466 95-110000 PARCE-DENRISS 202 LC TO GNNO 5 6-Jun-15 11-Jun-16 466 95-110000 PARCE-DENRISS 202 LC TO GNNO 5 6-Jun-17 107 107 95-111000 PARCE-DENRISS 202 LC TO GNNO 0 6-Jun-17 107 107 95-111100 PARCE-DENRISS 202 LC TO GNNO 0 22-Feb-16 146 164 95-111100 INSTALL BANDIGS & STARE 502 LC TO GNNO 0 22-Feb-16 146 154 95-111100 INSTALL BANDIGS & STARE 502 LC TO GNNO 0 22-Feb-16 146 154 95-111100 INSTALL BANDIGS & STARE 502 LC TO GNNO 0 22-Feb-16 146 154 95-111100 INSTALL BANDIGS & STARE 502 LC TO GNNO 0 22-Feb-16 146 154 95-111100 INSTALL BANDIGS & STARE 57AR 603 0 22-Feb-16 154 154		🖶 STAIR 502 -	LC TO GRND	419	20-May-15	27-Jan-17	107											
str-10000 NRTALL LANDINGS & STARR B0.2L CT O GRND 5 20Abyr.16 460 str-10000 NRTALL LANDINGS & STARR B0.2L CT O GRND 6 6-Manr.16 460 str-10000 PLACE CONCRETE PARS. STARR B0.2L CT O GRND 6 6-Manr.17 12-Manr.16 460 str-101000 PLACE CONCRETE PARS. STARR B0.2L CT O GRND 0 6-Manr.17 12-Manr.17 107 str-101000 PLACE CONCRETE PARS. STARR B0.2L CT O GRND 0 6-Manr.17 12-Manr.17 107 str-101000 PLACE CONCRETE PARS. STARR B0.2L CT O GRND 0 22-Reh.16 164 str-101000 PLACE CONCRETE PARS. STARR B0.2L CT O GRND 0 22-Reh.16 164 str-101000 INTALL LANDINGS & STARR B0.3 5 22-Reh.16 164 str-111000 INSTALL LANDINGS & STARR B0.3 5 22-Reh.16 311 str-111000 INSTALL LANDINGS & STARR B0.3 5 22-Reh.16 11-Manr.16 311 str-111000 INSTALL LANDINGS & STARR B0.3 5 22-Reh.16 24-Reh.16 311 str-111000 INSTALL LANDINGS & STARR B0.3 5 22-Reh.16 24-Reh.16 311 <td></td> <td>ST-110500</td> <td>(START) - STAIR 502 LC TO GRND</td> <td>0</td> <td>20-May-15</td> <td></td> <td>496</td> <td></td>		ST-110500	(START) - STAIR 502 LC TO GRND	0	20-May-15		496											
ST-11070 INSTALL HANDRAULS -STAIR 602 LC TO GRND 6 20 Mun-15 14 Jun-16 460 ST-11000 PLACE CONCRETE PANS-STAIR 802 LC TO GRND 6 05 Mun-17 12 Jun-17 107 ST-111000 PLANCE CONCRETE PANS-STAIR 602 LC TO GRND 10 13 Jun-17 12 Jun-17 107 ST-111000 PLANCE CONCRETE PANS-STAIR 602 LC TO GRND 10 22 Jun-17 107 ST-111000 FIAR 603 - GRND TO L2 105 22 Pub-16 14 Nor-16 158 ST-111000 ISTAIR 502 LC TO GRND 0 22 Pub-16 14 Nor-16 158 ST-111000 ISTAIR 603 - GRND TO L2 105 22 Pub-16 24 Pub-16 311 ST-111000 ISTAIR 603 - STAIR 603 0 22 Pub-16 310 111 ST-111000 PLACE CONCRETE PANS - STAIR 603 0 22 Pub-16 311 111 ST-111000 PLACE CONCRETE PANS - STAIR 603 0 22 Pub-16 14 Nor-16 156 ST-111000 PLACE CONCRETE PANS - STAIR 603 0 22 Pub-16 14 Nor-16 156 ST-111000 PLACE CONCRETE PANS - STAIR 603 0 22 Pub-16 <td></td> <td>ST-110600</td> <td>INSTALL LANDINGS & STAIRS - STAIR 502 LC TO GRND</td> <td>5</td> <td>20-May-15</td> <td>28-May-15</td> <td>496</td> <td></td>		ST-110600	INSTALL LANDINGS & STAIRS - STAIR 502 LC TO GRND	5	20-May-15	28-May-15	496											
ST-11000 PLACE CONCRETE PLANS: STAIR 602 LCTO GRND 6 05/Juni-71 400 ST-111000 PLANCH: STAIR 502 LCTO GRND 10 15/Juni-77 107 ST-111000 PLANCH: STAIR 502 LCTO GRND 10 15/Juni-77 107 ST-111000 PLANCH: STAIR 502 LCTO GRND 10 12/Juni-77 107 ST-111000 PLANCH: STAIR 502 LCTO GRND 10 22/Fab-16 14/Nov-16 156 ST-111000 INSTAIL LANDINGS & STAIRS - STAIR 003 5 22/Fab-16 311 ST-111100 INSTAIL LANDINGS & STAIRS - STAIR 003 5 22/Fab-16 311 ST-111100 PLACE CONCRETE PLANS - STAIR 003 5 22/Fab-16 311 ST-111100 PLACE CONCRETE PLANS - STAIR 003 5 20/Fab-16 311 ST-111100 PLACE CONCRETE PLANS - STAIR 003 5 20/Fab-16 04/Apr-17 41 ST-111100 PLACE CONCRETE PLANS - STAIR 603 00 22/Fab-16 04/Apr-17 41 ST-111100 PLACE CONCRETE PLANS - STAIR 603 00 22/Fab-16 04/Apr-17 41 ST-1111000 PLACE CONCRETE PLANS - STAIR 601A& GRND TO L2 <td></td> <td>ST-110700</td> <td>INSTALL HANDRAILS - STAIR 502 LC TO GRND</td> <td>5</td> <td>29-May-15</td> <td>04-Jun-15</td> <td>496</td> <td></td>		ST-110700	INSTALL HANDRAILS - STAIR 502 LC TO GRND	5	29-May-15	04-Jun-15	496											
9T-11000 PAINT - STAR 692 LC TO GRN0 6 05/Jaint 7 107 9T-11000 PINNT - STAR 692 LC TO GRN0 0 22/Jaint 7 107 9T-111000 PINNEH - STAR 692 LC TO GRN0 0 22/Jaint 7 107 9T-111000 FINHSH 0- STAR 692 LC TO GRN0 0 22/Jaint 7 107 9T-111000 FINHSH 0- STAR 692 LC TO GRN0 0 22/Jaint 7 107 9T-111000 FINHSH 0- STAR 692 LC TO GRN0 0 22/Jaint 7 107 9T-111000 FINHSH 0- STAR 692 LC TO GRN0 0 22/Jaint 7 107 9T-111000 INSTALL LANDROSA STARS - STAR 603 0 22/Jeh 16 311 9T-111100 INSTALL LANDROSA STARS - STAR 603 5 6/Jeh 16 311 9T-111900 PANT - STAR 603 0 0 14/Jeh 16 151 9T-111900 PANT - STAR 604 AB STAR 603 CD CPETE FANAS - STAR 603 0 22/Jeh 16 0/Jeh 16 156 9T-111900 ISTAT - STAR 601AB - GRND TO L2 0 22/Jeh 16 0/Jeh 17 61 9T-111900 ISTAT - STAR 601AB - GRND TO L2 0 22/Jeh 16 0/J		ST-110800	PLACE CONCRETE PANS - STAIR 502 LC TO GRND	5	05-Jun-15	11-Jun-15	496											
ST-11100 PUNCH - STAR 802 LOT O GRND 10 12-130-17 107 ST-11100 FILMINO FILMINO 12-130-17 107 ST-STAR 603 - LINE 28 (GRND TO L2) 168 22-Feb-18 14-Nov-16 156 ST-STAR 603 - GRND TO L2 169 22-Feb-18 14-Nov-16 156 ST-STAR 603 - GRND TO L2 169 22-Feb-18 311 ST-STAR 603 - STAR 603 5 22-Feb-16 311 ST-STAR 603 - GRND TO L2 5 07-Mar-16 11-Mar-16 311 ST-STAR 603 - GRND TO L2 5 07-Mar-16 11-Mar-16 311 ST-STAR 603 - STAR 603 5 27-Feb-16 04-Mar-16 311 ST-STAR 604-SE - LINE 80-3 6 20-Ch-16 31-OL-16 166 ST-STAR 603 - GRND TO L2 0 02-Feb-16 04-Mar-17 61 ST-STAR 604-SE - LINE 310-STAR 603 0 02-Feb-16 04-Mar-17 61 ST-STAR 604-SE - GRND TO L2 0 02-Feb-16 04-Mar-17 61 ST-STAR 601ASE - LINE 310-ASE GRND TO L2 0 02-Feb-16 04-Mar-17 61 ST-STAR		ST-110900	PAINT - STAIR 502 LC TO GRND	5	06-Jan-17	12-Jan-17	107											
str.11100 Filhish). STAIR 502 LC TO GRND 0 27-34n/7 107 STAIR 603 - UNE 28 (GRND TO L2) 186 22-Feb-16 14-Nov-16 156 STAIR 603 - GRND TO L2 186 22-Feb-16 311 STAIR 603 - GRND TO L2 0 22-Feb-16 311 ST.111200 (START) - STAIR 603 0 22-Feb-16 311 ST.111300 NSTALL HANDRALS - STAIR 603 5 22-Feb-16 0+Han-16 311 ST.111500 PLACE CONCRETE PANS - STAIR 603 5 22-Feb-16 0+Han-16 311 ST.111500 PLACE CONCRETE PANS - STAIR 603 5 22-Feb-16 0+Han-16 311 ST.111700 (FINISH) - STAIR 603 0 14-Nov-16 156 ST.111900 (START) - STAIR 601AB - GRND TO L2 0 22-Feb-16 0-Han-16 276 ST.111900 (START) - STAIR 601AB - GRND TO L2 0 22-Feb-16 0-Han-16 276 ST.111200 NSTALL HANDRALS - STAIR 601AB GRND TO L2 0 22-Feb-16 0-Han-16 276 ST.111200 NSTALL HANDRALS - STAIR 601AB GRND TO L2 0 22-Feb-16 0-		ST-111000	PUNCH - STAIR 502 LC TO GRND	10	13-Jan-17	27-Jan-17	107											
STAR 603 - GRND TO L2 185 22-Feb-16 14-Nov-16 156 STAR 603 - GRND TO L2 185 22-Feb-16 14-Nov-16 156 ST111300 INSTALL LANDRUSS & STARS • STAR 003 5 22-Feb-16 311 ST111300 INSTALL LANDRUSS & STAR 003 5 22-Feb-16 311 ST11100 PLACE CONCRETE PANS • STAR 003 5 22-Feb-16 14-Mov-16 156 ST111100 PLACE CONCRETE PANS • STAR 003 5 22-Feb-16 14-Mov-16 156 ST111100 PLACE CONCRETE PANS • STAR 003 5 22-Feb-16 14-Mov-16 156 ST111100 PLACE CONCRETE PANS • STAR 003 0 14-Nov-16 156 ST111100 PLACE CONCRETE PANS • STAR 003 0 22-Feb-16 024Mov17 41 ST111200 INTATL LANDINGS & STARS • STAR 001A& BGND TO L2 0 22-Feb-16 27Fe ST111200 INTATL LANDINGS & STARS • STAR 001A& BGND TO L2 0 22-Feb-16 27Fe ST11200 INSTALL LANDINGS & STARS • STAR 001A& BGND TO L2 0 22-Feb-16 27Fe ST11200 INSTALL LANDINGS & STARS • STAR 001A& BGND TO L2 <td></td> <td>ST-111100</td> <td>(FINISH) - STAIR 502 LC TO GRND</td> <td>0</td> <td></td> <td>27-Jan-17</td> <td>107</td> <td></td>		ST-111100	(FINISH) - STAIR 502 LC TO GRND	0		27-Jan-17	107											
STAIR 603 - GRND TO L2 186 22-Feb-16 14-Nox-16 156 ST-111200 (START) - STAIR 603 0 22-Feb-16 24-Feb-16 311 ST-111200 INSTALL LANDINGS & STAIR 5: STAIR 603 5 22-Feb-16 24-Feb-16 311 ST-11100 INSTALL HANDRALS - STAIR 603 5 22-Feb-16 24-Feb-16 311 ST-11100 PLACE CONCETE FANS-STAIR 603 5 25-Feb-16 04-Mar-16 311 ST-11100 PLNT - STAIR 603 5 25-Feb-16 14-Nov-16 156 ST-11100 PLNC - STAIR 603 5 25-Feb-16 14-Nov-16 156 ST-111000 FILINE 31 (GRN TO PRK) 300 22-Feb-16 14-Nov-16 156 ST-111000 INSTALL LANDINGS & STAIR 601A&B GRND TO L2 0 22-Feb-16 4-Mar-16 276 ST-111200 INSTALL LANDINGS & STAIR 601A&B GRND TO L2 0 22-Feb-16 4-Mar-16 276 ST-111200 INSTALL LANDINGS & STAIR 601A&B GRND TO L2 0 22-Feb-16 4-Mar-16 276 ST-111200 INSTALL LANDINGS & STAIR 601A&B GRND TO L2 0 22-Feb-16 <t< td=""><td></td><td>🖶 STAIR 603 - L</td><td>INE 28 (GRND TO L2)</td><td>185</td><td>22-Feb-16</td><td>14-Nov-16</td><td>156</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>		🖶 STAIR 603 - L	INE 28 (GRND TO L2)	185	22-Feb-16	14-Nov-16	156											
ST-111200 (START) - STAR 603 0 22-Feb-16 -3111 ST-111200 INSTALL LANDINGS STARS - STAR 603 5 22-Feb-16 0-4Mar-16 311 ST-111300 INSTALL HANDRALS - STAR 603 5 22-Feb-16 0-4Mar-16 311 ST-111500 PLACE CONCERTE PANS - STAR 603 5 22-Feb-16 0-4Mar-16 311 ST-111000 FIATISO PAINT- STAR 603 5 25-Feb-16 0-4Mar-16 161 ST-111000 PLACE CONCERTE PANS - STAR 603 0 0 1-Mov-16 166 ST-111700 PUNCH - STAR 603 0 0 0-Amor-17 61 ST-111200 INSTALL LANDINGS & STAIRS 601AB GRND TO L2 0 22-Feb-16 0-4Mar-16 276 ST-111200 INSTALL HANDRALS - STAIR 601AB GRND TO L2 10 0-4Mar-16 276 276 ST-111200 INSTALL HANDRALS - STAIR 601AB GRND TO L2 10 0-4Mar-16 276 276 ST-111200 INSTALL HANDRALS - STAIR 601AB GRND TO L2 10 0-4Mar-16 276 276 ST-11200 INSTALL HANDRALS - STAIR 601AB GRND TO L2 10 0-4Mar-16 <t< td=""><td></td><td></td><td>GRND TO L2</td><td>185</td><td>22-Feb-16</td><td>14-Nov-16</td><td>156</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>			GRND TO L2	185	22-Feb-16	14-Nov-16	156											
ST-111200 INSTALL LANDROS & STAIRS - STAIR 603 5 22-Feb-16 04-Mar-16 311 ST-111400 INSTALL HANDRALS - STAIR 603 5 22-Feb-16 04-Mar-16 311 ST-111500 PLACE CONCRETE PANS - STAIR 603 5 25-Oct-16 31-Oct-16 156 ST-111500 PLACE CONCRETE PANS - STAIR 603 5 25-Oct-16 31-Oct-16 156 ST-111500 PLACE CONCRETE PANS - STAIR 603 0 14-Nov-16 156 ST-111900 (FINISH) - STAIR 603 0 14-Nov-16 156 ST-111900 (START) - STAIR 601A& GRND TO L2 0 22-Feb-16 04-Mar-16 156 ST-111200 INSTALL HANDRALS - STAIR 601A& GRND TO L2 0 22-Feb-16 04-Mar-17 61 ST-111200 INSTALL HANDRALS - STAIR 601A& GRND TO L2 0 22-Feb-16 04-Mar-16 276 ST-111200 INSTALL HANDRALS - STAIR 601A& GRND TO L2 0 02-Feb-16 04-Mar-16 276 ST-111200 INSTALL HANDRALS - STAIR 601A& GRND TO L2 0 0-Mar-16 276 276 ST-11200 INSTALL HANDRALS - STAIR 601A& GRND TO L2 0		ST-111200	(START) - STAIR 603	0	22-Feb-16		311			1								
ST-111400 NISTALL HANDRALS - STAIR 603 5 29 Feb-16 0 4-Mar-16 311 ST-111500 PLACE CONCRETE PANS - STAIR 603 5 0 7/Mar-16 11-Mar-16 311 ST-111500 PLACE CONCRETE PANS - STAIR 603 5 0 7/Mar-16 11-Mar-16 311 ST-111500 PLACE CONCRETE PANS - STAIR 603 0 0 0-Nor-16 14-Mov-16 156 ST-111800 FINISH) - STAIR 603 0 0 0-Nor-16 14-Mov-16 156 ST-111800 FINISH) - STAIR 601ABB - GRND TO L2 200 22-Feb-16 02-May-17 41 ST-11200 INSTALL HANDRALS - STAIR 601ABB GRND TO L2 0 22-Feb-16 04-Apr-17 61 ST-11200 INSTALL HANDRALS - STAIR 601ABB GRND TO L2 10 07-Mar-16 18-Mar-16 276 ST-11200 PARCE CONCRETE PANS - STAIR 601ABB GRND TO L2 10 02-Mar-17 61 276 ST-11200 PARCE CONCRETE PANS - STAIR 601ABB GRND TO L2 0 0 0-Mar-16 276 ST-11200 PARCE TO BD 0 07-Mar-16 276 276 ST-11200 PARCE TO BD <td></td> <td>ST-111300</td> <td>INSTALL LANDINGS & STAIRS - STAIR 603</td> <td>5</td> <td>22-Feb-16</td> <td>26-Feb-16</td> <td>311</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td>		ST-111300	INSTALL LANDINGS & STAIRS - STAIR 603	5	22-Feb-16	26-Feb-16	311										-	
ST-111500 PLACE CONCRETE PANS - STAIR 603 5 07-Mar-16 11-Mar-16 311 ST-111500 PAINT - STAR 603 10 5 25-Qc1-16 31-Qc1-16 156 ST-111700 PUNCH - STAR 603 0 14-Mov-16 156 ST-111900 (FINISH) - STAIR 603 0 14-Mov-16 156 ST-111900 (START) - STAIR 601A&B GRND TO L2 280 22-Feb-16 02-May-17 61 ST-112000 INSTALL LANDINGS & STAIRS - STAIR 601A&B GRND TO L2 10 22-Feb-16 04-Mar-16 276 ST-112000 INSTALL LANDINGS & STAIRS - STAIR 601A&B GRND TO L2 10 22-Feb-16 04-Mar-16 276 ST-11200 INSTALL LANDINGS & STAIRS - STAIR 601A&B GRND TO L2 10 22-Feb-16 04-Mar-16 276 ST-11200 PLACE CONCRETE PANS - STAIR 601A&B GRND TO L2 10 02-Mar-16 276 ST-11200 PLACE CONCRETE PANS - STAIR 601A&B GRND TO L2 10 02-Mar-17 61 ST-11200 PLACE CONCRETE PANS - STAIR 601A&B GRND TO L2 10 02-Mar-17 61 ST-11200 PLACE CONCRETE PANS - STAIR 601A&B GRND TO L2 10 04-Apr-1		ST-111400	INSTALL HANDRAILS - STAIR 603	5	29-Feb-16	04-Mar-16	311											
ST-111600 PAINT - STAR 603 5 25-Oct-16 31-Oct-16 156 ST-111700 PUNCH - STAR 603 10 01-Nov-16 14-Mov-16 156 ST-111700 PUNCH - STAR 603 0 14-Mov-16 156 ST-111700 PSTAIR 601A&B - CRND TO L2 220 22-Feb-16 04-Mar/17 61 ST-111700 INSTALL LANDINGS & STAIRS - STAIR 601A&B GRND TO L2 0 22-Feb-16 04-Mar/17 61 ST-112000 INSTALL LANDRAILS - STAR 601A&B GRND TO L2 10 22-Feb-16 04-Mar/16 276 ST-112000 INSTALL HANDRAILS - STAR 601A&B GRND TO L2 10 02-Mar/16 18-Mar/16 276 ST-112000 INSTALL HANDRAILS - STAR 601A&B GRND TO L2 10 02-Mar/16 18-Mar/16 276 ST-112000 PLACE CONCRETE FANS. STAR 601A&B GRND TO L2 10 02-Mar/17 61 276 ST-112000 PLACE CONCRETE FANS. STAR 601A&B L2 TO BD 0 07-Mar/16 18-Apr/17 61 ST-112000 INSTALL HANDRAS & STAR 601A&B L2 TO BD 10 02-Mar/17 61 276 ST-112000 INSTAL HANDRAS & STAR 601A&B L2 TO BD		ST-111500	PLACE CONCRETE PANS - STAIR 603	5	07-Mar-16	11-Mar-16	311											
ST-111700 PUNCH - STAIR 603 10 01-Nov-16 14-Nov-16 156 ST-111700 (FINSH) - STAIR 603 0 14-Nov-16 156 STAIR 601A8B - LINE 31 (GRND TO PRK) 300 22-F6b-16 0-4-Apr-17 61 ST-111700 (STAT) - STAIR 601A8B GRND TO L2 0 22-F6b-16 0-4-Apr-17 61 ST-112000 INSTALL LANDINGS & STAIR 601A8B GRND TO L2 10 22-F6b-16 0-4-Apr-16 276 ST-112000 INSTALL HANDRAILS - STAIR 601A8B GRND TO L2 10 22-F6b-16 0-4-Apr-16 276 ST-112000 INSTALL HANDRAILS - STAIR 601A8B GRND TO L2 10 22-F6b-16 0-4-Apr-17 61 ST-112000 PLACE CONCRETE PANS - STAIR 601A8B GRND TO L2 10 0-4-Apr-17 61 ST-112000 PLACE CONCRETE PANS - STAIR 601A8B GRND TO L2 10 0-4-Apr-17 61 ST-112000 PLACE CONCRETE PANS - STAIR 601A8B GRND TO L2 0 0-4-Apr-17 61 ST-112000 PLACE CONCRETE PANS - STAIR 601A8B CR DD D 0 0-7-Mar-16 18-Apr-17 51 ST-112000 INSTALL HANDRAILS - STAIR 601A8B L2 TO BD 0 0-7-Mar-16		ST-111600	PAINT - STAIR 603	5	25-Oct-16	31-Oct-16	156											
Image: State Stat		ST-111700	PUNCH - STAIR 603	10	01-Nov-16	14-Nov-16	156											
Stars 601A&B - LINE 31 (GRND TO PRK) 300 22-Feb-16 02-May-17 41 Stars 601A&B - GRND TO L2 200 22-Feb-16 04-Apr-17 61 ST-111900 (INSTALL LANDINGS & STAIRS - STAIR 601A&B GRND TO L2 0 22-Feb-16 04-Apr-17 61 ST-111200 INSTALL LANDINGS & STAIRS - STAIR 601A&B GRND TO L2 10 22-Feb-16 04-Apr-16 276 ST-111200 INSTALL LANDINGS & STAIRS - STAIR 601A&B GRND TO L2 10 07-Mar-16 18-Mar-16 276 ST-111200 PLACE CONCRETE PANS - STAIR 601A&B GRND TO L2 10 07-Mar-16 18-Mar-16 276 ST-111200 PLACE CONCRETE PANS - STAIR 601A&B GRND TO L2 10 02-Mar-16 16 276 ST-11200 PLACE CONCRETE PANS - STAIR 601A&B GRND TO L2 10 02-Mar-16 276 04-Apr-17 61 ST-11200 (START) - STAIR 601A&B GRND TO L2 0 02-Mar-16 18-Apr-17 61 276 ST-11200 (START) - STAIR 601A&B L2 TO BD 0 07-Mar-16 18-Apr-17 51 51 ST-11200 (START) - STAIR 601A&B L2 TO BD 0 07-Mar-16 18-Apr-17 51 </td <td></td> <td>ST-111800</td> <td>(FINISH) - STAIR 603</td> <td>0</td> <td></td> <td>14-Nov-16</td> <td>156</td> <td></td>		ST-111800	(FINISH) - STAIR 603	0		14-Nov-16	156											
STAIR 601A&B - GRND TO L2 280 22-Feb-16 04-Apr-17 61 ST-1112000 (START) - STAIR 601A&B GRND TO L2 0 22-Feb-16 276 ST-112000 INSTALL LANDINGS & STAIR 601A&B GRND TO L2 10 22-Feb-16 04-Mar-16 276 ST-112000 INSTALL ANDINGS & STAIR 601A&B GRND TO L2 10 07-Mar-16 18-Mar-16 276 ST-112000 PLACE CONCRETE PANS - STAIR 601A&B GRND TO L2 5 21-Mar-16 25-Mar-16 276 ST-112000 PLACE CONCRETE PANS - STAIR 601A&B GRND TO L2 10 08-Mar-17 24-Apr-17 61 ST-112000 PUNCH - STAIR 601A&B GRND TO L2 0 06-Mar-17 04-Apr-17 61 ST-112500 FUNSH) - STAIR 601A&B GRND TO L2 0 0 04-Apr-17 61 ST-112500 STAIR 601A&B GRND TO L2 0 0 04-Apr-17 61 ST-112500 (START) - STAIR 601A&B L2 TO BD 0 07-Mar-16 18-Apr-17 51 ST-112600 (START) - STAIR 601A&B L2 TO BD 10 07-Mar-16 18-Apr-17 51 ST-112800 INSTALL HANDINGS & STAIRS 61AAB L2 TO BD 10 <		GIAN STAIR 601A8	B - LINE 31 (GRND TO PRK)	300	22-Feb-16	02-May-17	41											
ST-111900 (START) - STAIR 601A&B GRND TO L2 0 22-Feb-16 0 44Mar-16 276 ST-112000 INSTALL LANDINGS & STAIRS - STAIR 601A&B GRND TO L2 10 02-Feb-16 04-Mar-16 276 ST-112000 INSTALL LANDINGS & STAIRS - STAIR 601A&B GRND TO L2 10 07-Mar-16 18-Mar-16 276 ST-112000 PLACE CONCRETE PANS - STAIR 601A&B GRND TO L2 10 07-Mar-16 18-Mar-16 276 ST-112000 PUNCH - STAIR 601A&B GRND TO L2 10 08-Mar-17 21-Mar-17 41 ST-112000 PUNCH - STAIR 601A&B GRND TO L2 10 08-Mar-17 61 ST-112000 FINISH) - STAIR 601A&B GRND TO L2 10 04-Apr-17 61 ST-1125000 (FINISH) - STAIR 601A&B L2 TO BD 0 07-Mar-16 18-Mar-16 276 ST-112600 (START) - STAIR 601A&B L2 TO BD 0 07-Mar-16 18-Mar-16 276 ST-112600 (START) - STAIR 601A&B L2 TO BD 0 07-Mar-16 18-Mar-16 276 ST-112600 (START) - STAIR 601A&B L2 TO BD 0 07-Mar-16 18-Mar-16 276 ST-112600 INSTALL LANDIN		TAIR 601A	&B - GRND TO L2	280	22-Feb-16	04-Apr-17	61											
ST-112000 INSTALL LANDINGS & STAIRS - STAIR 601A&B GRND TO L2 10 22-Feb-16 04-Mar-16 276 ST-112100 INSTALL HANDRALS - STAIR 601A&B GRND TO L2 10 07-Mar-16 18-Mar-16 276 ST-112200 PLACE CONCRETE PANS - STAIR 601A&B GRND TO L2 5 21-Mar-16 25-Mar-16 276 ST-112200 PLACE CONCRETE PANS - STAIR 601A&B GRND TO L2 10 08-Mar-17 21-Mar-16 276 ST-112200 PUNCH - STAIR 601A&B GRND TO L2 10 08-Mar-17 21-Mar-16 16 ST-112500 (FINISH) - STAIR 601A&B GRND TO L2 0 04-Apr-17 61 ST-112500 (START) - STAIR 601A&B CRD TO L2 0 04-Apr-17 61 ST-112500 (FINISH) - STAIR 601A&B L2 TO BD 0 07-Mar-16 18-Apr-17 51 ST-112600 INSTALL LANDRALS - STAIR 601A&B L2 TO BD 0 07-Mar-16 276 276 ST-112700 INSTALL LANDRALS - STAIR 601A&B L2 TO BD 10 07-Mar-16 18-Mar-16 276 ST-112800 INSTALL LANDRALS - STAIR 601A&B L2 TO BD 10 07-Mar-16 18-Mar-16 276 ST-112900 PLACE		ST-111900	(START) - STAIR 601A&B GRND TO L2	0	22-Feb-16		276											
Image: Statistic Marked Statistic Statiste Statiste Statistic Statistic Statistic Statistic Sta		ST-112000	INSTALL LANDINGS & STAIRS - STAIR 601A&B GRND TO L2	10	22-Feb-16	04-Mar-16	276											
ST-112200 PLACE CONCRETE PANS - STAIR 601A&B GRND TO L2 5 21-Mar-16 25-Mar-16 276 ST-112300 PAINT - STAIR 601A&B GRND TO L2 10 08-Mar-17 21-Mar-17 41 ST-112400 PUNCH - STAIR 601A&B GRND TO L2 10 02-Mar-17 61 ST-112500 (FINISH) - STAIR 601A&B GRND TO L2 0 0 04-Apr-17 61 ST-112500 (FINISH) - STAIR 601A&B GRND TO L2 0 0 07-Mar-16 18-Apr-17 61 ST-112600 (START) - STAIR 601A&B L2 TO BD 0 07-Mar-16 18-Apr-17 51 ST-112700 INSTALL LANDINGS & STAIRS - STAIR 601A&B L2 TO BD 0 07-Mar-16 18-Mar-16 276 ST-112800 INSTALL LANDINGS & STAIRS - STAIR 601A&B L2 TO BD 10 07-Mar-16 18-Mar-16 276 ST-112800 INSTALL LANDINGS & STAIRS - STAIR 601A&B L2 TO BD 10 01-Apr-16 276 ST-112800 INSTALL ANDRAILS - STAIR 601A&B L2 TO BD 10 02-Mar-16 276 ST-112800 INSTALL ANDRAILS - STAIR 601A&B L2 TO BD 10 02-Mar-17 41 ST-112800 PAINT - STAIR 601A&B L2 TO BD <		ST-112100	INSTALL HANDRAILS - STAIR 601A&B GRND TO L2	10	07-Mar-16	18-Mar-16	276											
Image: ST-112300 PAINT - STAIR 601A&B GRND TO L2 10 08-Mar-17 21-Mar-17 41 Image: ST-112400 PUNCH - STAIR 601A&B GRND TO L2 10 22-Mar-17 04-Apr-17 61 Image: ST-112500 (FINISH) - STAIR 601A&B GRND TO L2 0 0 04-Apr-17 61 Image: ST-112500 (FINISH) - STAIR 601A&B GRND TO L2 0 0 04-Apr-17 61 Image: ST-112500 (FINISH) - STAIR 601A&B L2 TO BD 0 07-Mar-16 18-Apr-17 51 Image: ST-112500 (START) - STAIR 601A&B L2 TO BD 0 07-Mar-16 18-Mar-16 276 Image: ST-112500 INSTALL LANDINGS & STAIRS - STAIR 601A&B L2 TO BD 10 07-Mar-16 18-Mar-16 276 Image: ST-112500 INSTALL LANDINGS & STAIRS - STAIR 601A&B L2 TO BD 10 07-Mar-16 18-Mar-16 276 Image: ST-112500 PLACE CONCRETE PANS - STAIR 601A&B L2 TO BD 10 02-Mar-17 04-Apr-16 276 Image: ST-113200 PAINT - STAIR 601A&B L2 TO BD 10 02-Mar-17 04-Apr-16 276 Image: ST-113200 PAINT - STAIR 601A&B L2 TO BD 10 02-Mar-17 04-Apr-17		ST-112200	PLACE CONCRETE PANS - STAIR 601A&B GRND TO L2	5	21-Mar-16	25-Mar-16	276											
Image: ST-112400 PUNCH - STAIR 601A&B GRND TO L2 10 22-Mar-17 04-Apr-17 61 Image: ST-112500 (FINISH) - STAIR 601A&B GRND TO L2 0 04-Apr-17 61 Image: ST-112600 (FINISH) - STAIR 601A&B GRND TO L2 0 04-Apr-17 61 Image: ST-112600 (START) - STAIR 601A&B L2 TO BD 0 07-Mar-16 18-Apr-17 51 Image: ST-112600 (START) - STAIR 601A&B L2 TO BD 0 07-Mar-16 18-Mar-16 276 Image: ST-112600 (START) - STAIR 601A&B L2 TO BD 10 07-Mar-16 18-Mar-16 276 Image: ST-112800 INSTALL LANDINGS & STAIR 601A&B L2 TO BD 10 21-Mar-16 01-Apr-16 276 Image: ST-112800 INSTALL ANDINGA L2 TO BD 10 21-Mar-16 01-Apr-16 276 Image: ST-112800 INSTALL ANDINGA L2 TO BD 10 22-Mar-17 04-Apr-16 276 Image: ST-113200 PLACE CONCRETE PANS - STAIR 601A&B L2 TO BD 10 22-Mar-17 04-Apr-17 41 Image: ST-113200 PLACE CONCRETE PANS - STAIR 601A&B L2 TO BD 10 22-Mar-17 04-Apr-17 51 Image: ST-11320		ST-112300	PAINT - STAIR 601A&B GRND TO L2	10	08-Mar-17	21-Mar-17	41											
Image: St-112500 (FINISH) - STAIR 601A&B GRND TO L2 0 0 04-Apr-17 61 Image: St-112500 (START) - STAIR 601A&B L2 TO BD 280 07-Mar-16 18-Apr-17 51 Image: St-112600 (START) - STAIR 601A&B L2 TO BD 0 07-Mar-16 18-Apr-17 51 Image: St-112700 INSTALL LANDINGS & STAIRS - STAIR 601A&B L2 TO BD 0 07-Mar-16 18-Mar-16 276 Image: St-112800 INSTALL LANDINGS & STAIRS - STAIR 601A&B L2 TO BD 10 07-Mar-16 18-Mar-16 276 Image: St-112900 PLACE CONCRETE PANS - STAIR 601A&B L2 TO BD 10 21-Mar-16 04-Apr-17 41 Image: St-113000 PAINT - STAIR 601A&B L2 TO BD 10 22-Mar-17 04-Apr-17 41 Image: St-113000 PAINT - STAIR 601A&B L2 TO BD 10 05-Apr-17 18-Apr-17 51 Image: St-113000 PAINT - STAIR 601A&B L2 TO BD 10 05-Apr-17 18-Apr-17 51 Image: St-113200 (FINISH) - STAIR 601A&B L2 TO BD 0 18-Apr-17 51 Image: St-113200 (FINISH) - STAIR 601A&B L2 TO BD 0 18-Apr-17 51 Imag		ST-112400	PUNCH - STAIR 601A&B GRND TO L2	10	22-Mar-17	04-Apr-17	61											
STAIR 601A&B - L2 TO BD 280 07-Mar-16 18-Apr-17 51 S 51-112600 (START) - STAIR 601A&B L2 TO BD 0 07-Mar-16 276 S 51-112700 INSTALL LANDINGS & STAIRS - STAIR 601A&B L2 TO BD 10 07-Mar-16 18-Mar-16 276 S 51-112800 INSTALL HANDRAILS - STAIR 601A&B L2 TO BD 10 07-Mar-16 18-Mar-16 276 S 51-112800 INSTALL HANDRAILS - STAIR 601A&B L2 TO BD 10 21-Mar-16 01-Apr-16 276 S 51-112900 PLACE CONCRETE PANS - STAIR 601A&B L2 TO BD 10 21-Mar-16 08-Apr-16 276 S 51-113000 PAINT - STAIR 601A&B L2 TO BD 10 22-Mar-17 04-Apr-17 41 S 51-113000 PUNCH - STAIR 601A&B L2 TO BD 10 05-Apr-17 18-Apr-17 51 S 51-113000 FINISH) - STAIR 601A&B L2 TO BD 0 0 18-Apr-17 51 S 51-113000 FINISH) - STAIR 601A&B L2 TO BD 0 18-Apr-17 51 S 51-113000 FINISH) - STAIR 601A&B L2 TO BD 0 18-Apr-17 51 S 51-113000 FINISH) - STAIR 601A&B L2 TO BD 0 02-Mar-17		ST-112500	(FINISH) - STAIR 601A&B GRND TO L2	0		04-Apr-17	61											
ST-112600 (START) - STAIR 601A&B L2 TO BD 0 07-Mar-16 276 ST-112700 INSTALL LANDINGS & STAIRS - STAIR 601A&B L2 TO BD 10 07-Mar-16 18-Mar-16 276 ST-112800 INSTALL HANDRAILS - STAIR 601A&B L2 TO BD 10 21-Mar-16 01-Apr-16 276 ST-112900 PLACE CONCRETE PANS - STAIR 601A&B L2 TO BD 5 04-Apr-16 08-Apr-16 276 ST-113000 PAINT - STAIR 601A&B L2 TO BD 10 22-Mar-17 04-Apr-17 41 ST-113000 PAINT - STAIR 601A&B L2 TO BD 10 05-Apr-17 18-Apr-17 51 ST-113200 (FINISH) - STAIR 601A&B L2 TO BD 0 18-Apr-17 51 ST-113200 (FINISH) - STAIR 601A&B L2 TO BD 0 18-Apr-17 51 ST-113200 (FINISH) - STAIR 601A&B L2 TO BD 0 18-Apr-17 51 ST-113200 (FINISH) - STAIR 601A&B L2 TO BD 0 18-Apr-17 51 ST-113200 (FINISH) - STAIR 601A&B L2 TO BD 0 18-Apr-17 51 ST-113200 (FINISH) - STAIR 601A&B L2 TO BD 280 21-Mar-16 02-May-17 41		H STAIR 601A	&B - L2 TO BD	280	07-Mar-16	18-Apr-17	51											
ST-112700 INSTALL LANDINGS & STAIRS - STAIR 601A&B L2 TO BD 10 07-Mar-16 18-Mar-16 276 ST-112800 INSTALL HANDRAILS - STAIR 601A&B L2 TO BD 10 21-Mar-16 01-Apr-16 276 ST-112900 PLACE CONCRETE PANS - STAIR 601A&B L2 TO BD 5 04-Apr-16 08-Apr-16 276 ST-113000 PAINT - STAIR 601A&B L2 TO BD 10 22-Mar-17 04-Apr-17 41 ST-113100 PUNCH - STAIR 601A&B L2 TO BD 10 05-Apr-17 18-Apr-17 51 ST-113200 (FINISH) - STAIR 601A&B L2 TO BD 0 0 18-Apr-17 51 ST-113200 (FINISH) - STAIR 601A&B L2 TO BD 0 0 18-Apr-17 51 ST-113200 (FINISH) - STAIR 601A&B L2 TO BD 280 21-Mar-16 02-May-17 41		ST-112600	(START) - STAIR 601A&B L2 TO BD	0	07-Mar-16		276											
Image: ST-112800 INSTALL HANDRAILS - STAIR 601A&B L2 TO BD 10 21-Mar-16 01-Apr-16 276 Image: ST-112900 PLACE CONCRETE PANS - STAIR 601A&B L2 TO BD 5 04-Apr-16 08-Apr-16 276 Image: ST-113000 PAINT - STAIR 601A&B L2 TO BD 10 22-Mar-17 04-Apr-17 41 Image: ST-113000 PUNCH - STAIR 601A&B L2 TO BD 10 05-Apr-17 18-Apr-17 51 Image: ST-113200 (FINISH) - STAIR 601A&B L2 TO BD 0 10 05-Apr-17 18-Apr-17 51 Image: ST-113200 (FINISH) - STAIR 601A&B L2 TO BD 0 10 02-Mar-17 51 Image: ST-113200 (FINISH) - STAIR 601A&B L2 TO BD 0 18-Apr-17 51 Image: ST-113200 (FINISH) - STAIR 601A&B L2 TO BD 280 21-Mar-16 02-May-17 41		ST-112700	INSTALL LANDINGS & STAIRS - STAIR 601A&B L2 TO BD	10	07-Mar-16	18-Mar-16	276											
Image: ST-112900 PLACE CONCRETE PANS - STAIR 601A&B L2 TO BD 5 04-Apr-16 08-Apr-16 276 Image: ST-113000 PAINT - STAIR 601A&B L2 TO BD Image: ST-113000 PAINT - STAIR 601A&B L2 TO BD Image: ST-113100 PUNCH - STAIR 601A&B L2 TO BD Image: ST-113200 05-Apr-17 18-Apr-17 51 Image: ST-113200 (FINISH) - STAIR 601A&B L2 TO BD Image: ST-113200 (FINISH) - STAIR 601A&B L2 TO BD Image: ST-113200 18-Apr-17 51 Image: ST-113200 (FINISH) - STAIR 601A&B L2 TO BD Image: ST-113200 Image: ST-113200 (FINISH) - STAIR 601A&B L2 TO BD Image: ST-113200 18-Apr-17 51 Image: ST-113200 (FINISH) - STAIR 601A&B L2 TO BD Image: ST-113200 Image: ST-113200 02-Mar-16 02-Mar-17 51 Image: ST-113200 STAIR 601A&B L2 TO BD Image: ST-113200 Image: S		ST-112800	INSTALL HANDRAILS - STAIR 601A&B L2 TO BD	10	21-Mar-16	01-Apr-16	276											
Image: ST-113000 PAINT - STAIR 601A&B L2 TO BD 10 22-Mar-17 04-Apr-17 41 Image: ST-113100 PUNCH - STAIR 601A&B L2 TO BD 10 05-Apr-17 18-Apr-17 51 Image: ST-113200 (FINISH) - STAIR 601A&B L2 TO BD 0 18-Apr-17 51 Image: ST-113200 (FINISH) - STAIR 601A&B L2 TO BD 280 21-Mar-16 02-May-17 41		ST-112900	PLACE CONCRETE PANS - STAIR 601A&B L2 TO BD	5	04-Apr-16	08-Apr-16	276											
Image: ST-113100 PUNCH - STAIR 601A&B L2 TO BD 10 05-Apr-17 18-Apr-17 51 Image: ST-113200 (FINISH) - STAIR 601A&B L2 TO BD 0 18-Apr-17 51 Image: ST-113200 (FINISH) - STAIR 601A&B L2 TO BD 280 21-Mar-16 02-May-17 41		ST-113000	PAINT - STAIR 601A&B L2 TO BD	10	22-Mar-17	04-Apr-17	41										\neg	
Image: ST-113200 (FINISH) - STAIR 601A&B L2 TO BD 0 18-Apr-17 51 Image: STAIR 601A&B - BD TO PRK 280 21-Mar-16 02-May-17 41		ST-113100	PUNCH - STAIR 601A&B L2 TO BD	10	05-Apr-17	18-Apr-17	51											
280 21-Mar-16 02-May-17 41		ST-113200	(FINISH) - STAIR 601A&B L2 TO BD	0		18-Apr-17	51											
		H STAIR 601A	&B - BD TO PRK	280	21-Mar-16	02-May-17	41											

 Data Date: 13-Sep-10
 Date
 Revision

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Schedule: 30100-10.09.23

TRANSBAY TRANSIT CENTER

(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

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ACt	ivity ID	Activity Name		Start	Finish		SIDNDUFIALUUASIN		NDIF		2014 MAMIIIA	
	ST-113300	(START) - STAIR 601A&B BD TO PRK	0	21-Mar-16		276						
	ST-113400	INSTALL LANDINGS & STAIRS - STAIR 601A&B BD TO PRK	10	21-Mar-16	01-Apr-16	276						
	ST-113500	INSTALL HANDRAILS - STAIR 601A&B BD TO PRK	10	04-Apr-16	15-Apr-16	276						
	ST-113600	PLACE CONCRETE PANS - STAIR 601A&B BD TO PRK	5	18-Apr-16	22-Apr-16	276						
		PAINT - STAIR 601A&B BD TO PRK	10	05-Apr-17	18-Apr-17	41						
		PUNCH - STAIR 601A&B BD TO PRK	10	19-Apr-17	02-May-17	41						
	ST-113900	(FINISH) - STAIR 601A&B BD TO PRK	0	· ·	02-May-17	41						
	📑 STAIR 704 - I	INE 32 (LC TO GRND)	210	29-Jan-16	30-Nov-16	146						
	📑 STAIR 704 -	LC TO GRND	210	29-Jan-16	30-Nov-16	146						
	ST-114000	(START) - STAIR 704	0	29-Jan-16		326						
	ST-114100	INSTALL LANDINGS & STAIRS - STAIR 704	5	29-Jan-16	04-Feb-16	326						
	ST-114200	INSTALL HANDRAILS - STAIR 704	5	05-Feb-16	11-Feb-16	326						
	ST-114300	PLACE CONCRETE PANS - STAIR 704	5	12-Feb-16	19-Feb-16	326						
	ST-114400	PAINT - STAIR 704	5	08-Nov-16	14-Nov-16	146						
	ST-114500	PUNCH - STAIR 704	10	15-Nov-16	30-Nov-16	146						
	ST-114600	(FINISH) - STAIR 704	0		30-Nov-16	146						
			390	09-Apr-15	01-Nov-16	165						
	PE302 & PE3	03 - BETWEEN LINES 8 & 9 (I C TO PARK)	156	09-Apr-15	20-Nov-15	399						
	PE-100000	SET OVERHEAD MACHINES	1	09-Apr-15	09-Apr-15	174						
	PE-100100	(START) WATER TIGHT HATCH & TEMP POWER	0	02-Jun-15	007491-10	243						
	PE-100200	INSTALL ELEVATOR (RAILS PIT FRAME AND CAR)	80	02-Jun-15	24-Sep-15	243						
	PE-100300		10	25-Sep-15	08-Oct-15	243						
	PE-100400		10	09-Oct-15	23-Oct-15	399						
	PE-100500	(FINISH) READY FOR FLS COMMISSIONING	0		23-Oct-15	300						
	PE-100600		10	26-Oct-15	06-Nov-15	300						
	PE-100700		10	09-Nov-15	20-Nov-15	300						
	PE401 & PE4	02 - BETWEEN LINES 16 & 17 (I C TO PARK)	156	06-Nov-15	23-Jun-16	254						
	PE-100800	SET OVERHEAD MACHINES	1	06-Nov-15	06-Nov-15	54						
	PE-100900	(START) WATER TIGHT HATCH & TEMP POWER	0	04-Jan-16		254						
	PE-101000	INSTALL ELEVATOR (RAILS PIT FRAME AND CAR)	80	04-Jan-16	26-Apr-16	254						
	PE-101100		10	27-Apr-16	10-May-16	254						
	PE-101200		10	11-May-16	24-May-16	254						
	PE-101300	(FINISH) READY FOR FLS COMMISSIONING	0		24-May-16	254						
	PE-101400	COMMISSIONING	10	25-May-16	09-Jun-16	254						
	PE-101500	FINAL INSPECTIONS (SFFD/CAL-OSHA)	10	10-Jun-16	23-Jun-16	254						
	PE504 & PE5	05 - BETWEEN LINES 25 & 25 (LC TO PARK)	156	06-Nov-15	23-Jun-16	254						
	PE-101600	SET OVERHEAD MACHINES	1	06-Nov-15	06-Nov-15	54						
	PE-101700	(START) WATER TIGHT HATCH & TEMP POWER	0	04-Jan-16		108						
	PE-101800	INSTALL ELEVATOR (RAILS, PIT, FRAME, AND CAR)	80	04-Jan-16	26-Apr-16	108						
	 PE-101900	ADJUST/INSPECT TEMP VARIANCE	10	27-Apr-16	10-Mav-16	254						
	PE-102000	FINAL ADJUSTMENTS	10	11-May-16	24-May-16	254						
	PE-102100	(FINISH) READY FOR FLS COMMISSIONING	0		24-May-16	254						
	PE-102200	COMMISSIONING	10	25-Mav-16	09-Jun-16	254						
	PE-102300	FINAL INSPECTIONS (SFFD/CAL-OSHA)	10	10-Jun-16	23-Jun-16	254						
	PE701 & PE7	02 - BETWEEN LINES 32 & 33 (LC TO PARK)	156	21-Mar-16	01-Nov-16	165						
	PE-102400	SET OVERHEAD MACHINES	1	21-Mar-16	21-Mar-16	55						
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Date	Revisio
30-Jul-10	BSE CONCEPT SCHEDULE
	NOT FOR CONSTRUCTION
23-Sep-10	UPDATED FOR TG03 BSE ADDE

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Data Date: 13-Sep-10



Webcor-Obayashi JV Jo	b No. #30100.01			TR	ANSB	AY TRANS		NTER								Constru	uction Mana	ager: Brian Morton
Schedule: 30100-10.09	9.23					(FXHIBIT	I)									Sr. Sch	edule Mana	ger: Eric Thatcher
							')											
		BS	E CON	CEPT S	CHED	ULE (NOT	Γ FOR	CONST	RUC	TION)								
Activity ID	Activity Name	OD	Start	Finish	TF	20	011	2012		20)13		2014		2015	2	016	2017 2018
		0.11/52			- 105	S J N D J F A J	JJASN	JFAMJJ	ASJND	JFAJ	JASN	VDJ FMAN	M J J A S J	NDJF	AMJJAS	NDJFMAM.	JASONDJF	
PE-102500	(START) WATER TIGHT HATCH & TEMP PO	OWER 0	10-May-10	6	165	_										8 (START) WATER	TIGHT HATCH & TEMP PO
PE-102600		AND CAR) 80	10-May-10	01-Sep-1	6 165	_												ELEVATOR (RAILS, PIT, FR
PE-102700		10	06-Sep-16	19-Sep-1	6 165 6 165													INSPECT TEMP VARIANCI
PE-102800			20-Sep-10	03-001-1	6 165	_												
PE-102900		10	04 Oct 16	18 Oct 1	6 165	_											(FINISH	READY FOR FLS COMMI
PE-103000		10	19-Oct-16	01-Nov-1	6 165													
L SE201 & SE2	PO2 - BETWEEN LINES 4 & 5 (I C TO P	10 (APK) 156	09-Apr-15	20-Nov-1	5 399												E FINAL	INSPECTIONS (SFED/CAL
PE-103200	SET OVERHEAD MACHINES - SE201 & SE	202 1	09-Apr-15	09-Apr-1	5 174													
PE-103300	(START) WATER TIGHT HATCH & TEMP PO	OWER - SE201 & SE202 0	02-Jun-15		213												UATCH & TEMP	
PE-103400	INSTALL ELEVATOR (RAILS PIT FRAME	AND CAR) - SE201 & SE202 80	02-Jun-15	24-Sen-1	5 213													POWER - SEZUI & SEZUZ
PE-103500	ADJUST/INSPECT TEMP VARIANCE - SE20	01 & SE202	25-Sep-15	08-Oct-1	5 213												TOR (RAILS, FI	NCE - SE201 & SE202
PE-103600	FINAL AD ILISTMENTS - SE201 & SE202	10	09-Oct-15	23-Oct-1	5 399										j đ		TMENTS SE201	NCE - SE201 & SE202
PE-103700	(EINISH) READY FOR FLS COMMISSIONIN	IG - SE201 & SE202	03-001-13	23-Oct-1	5 399										i i			
PE-103800	COMMISSIONING - SE201 & SE202		26-Oct-15	06-Nov-1	5 399	-												
PE-103900	FINAL INSPECTIONS (SEED/CAL-OSHA) - 5	SE201 & SE202 10	09-Nov-1	5 20-Nov-1	5 399	-											CTIONS (SEED/	CAL-OSHA) - SE201 & SE2
		176	09-Apr-15	22-Dec-1	5 379													
PE-104000	SET OVERHEAD MACHINES - PE201	1	09-Apr-15	09-Apr-1	5 /1/													
PE-104100	(START) WATER TIGHT HATCH & TEMP P	OWER - PE201 0	02lun-15	00701	379													
PE-104800	FRAME AND ROCK CORE-BOARD SHAFT	20	02-Jun-15	29lun-1	5 379													
PE-104200	INSTALL ELEVATOR (RAILS PIT FRAME	AND CAR) - PE201 80	30-Jun-15	23-Oct-1	5 379													
PE-104300	ADJUST/INSPECT TEMP VARIANCE - PE20	01 10	26-Oct-15	06-Nov-1	5 379	-												
PE-104400	FINAL ADJUSTMENTS - PE201	10	09-Nov-15	5 20-Nov-1	5 379												STMENITS - PE2	
PE-104500	(FINISH) READY FOR FLS COMMISSIONIN	IG - PE201 0		20-Nov-1	5 379													MMISSIONING - PE201
PE-104600	COMMISSIONING - PE201	10	23-Nov-15	5 08-Dec-1	5 379												ONING - PE201	
PE-104700	FINAL INSPECTIONS (SFFD/CAL-OSHA) - F	PE201 10	09-Dec-15	5 22-Dec-1	5 379												PECTIONS (SFF	D/CAL-OSHA) - PE201
CIVIL SITE WO	ORK @ GRADE	330	08-Mar-16	30-Jun-1	7 0													
WEST END (G	RID LINES A - J)	119	08-Mar-16	24-Aug-1	6 211													
SW-100000	(START) SITE CIVIL - WEST END	0	08-Mar-16	;	139											🕈 (STA		WEST END
SW-100050	PREP STRUCTURAL SLAB FOR WP - WES	TEND 5	08-Mar-16	5 14-Mar-1	6 139													SLAB FOR WP - WEST EN
SW-100100	WATERPROOFING GROUND LEVEL DECK	K - WEST END 15	15-Mar-16	04-Apr-1	6 211													GROUND LEVEL DECK - W
SW-100200	STRUCTURAL FILL - WEST END	5	05-Apr-16	11-Apr-1	6 211												RUCTURAL FILL	- WEST END
SW-100300	CONC. STRUCTURAL SUB-SLAB/BOLLARD	D FOOTINGS - WEST END 10	12-Apr-16	25-Apr-1	6 211												ONC. STRUCTUR	RAL SUB-SLAB/BOLLARD
SW-100500	CURB & GUTTER - WEST END	5	19-Apr-16	25-Apr-1	6 221	1											URB & GUTTER -	WESTEND
SW-100700	IRRIGATION/SITE ELEC/DRAINAGE - WES	T END 10	26-Apr-16	09-May-1	6 211	1											RRIGATION/SITE	ELEC/DRAINAGE - WEST
SW-100600	FINE GRADE - WEST END	5	10-May-1	6 16-May-1	6 211	1											INE GRADE - W	ESTEND
SW-100800	PEDESTRIAN PAVING REINFORCING - WE	EST END 5	17-May-1	6 23-May-1	6 211												PEDESTRIAN PA	VING REINFORCING - WE
🔲 SW-100900	PEDESTRIAN PAVING LAYOUT - WEST EN	ND 15	24-May-1	6 15-Jun-1	6 211												PEDESTRIAN F	PAVING LAYOUT - WEST E
💻 SW-101000	EDGEFORM PEDESTRIAN PAVING; COLO	R 1 - WEST END 10	16-Jun-16	29-Jun-1	6 211												EDGEFORM P	EDESTRIAN PAVING; COL
SW-101100	PLACE PEDESTRIAN PAVING; COLOR 1 -	WEST END 1	30-Jun-16	30-Jun-1	6 211												PLACE PEDES	STRIAN PAVING; COLOR 1
SW-101200	STRIP EDGEFORM - WEST END	2	01-Jul-16	05-Jul-16	5 211												STRIP EDGEF	FORM - WEST END
SW-101300	PLACE PEDESTRIAN PAVING; COLOR 2 -	WEST END 1	06-Jul-16	06-Jul-16	5 211												PLACE PEDE	STRIAN PAVING; COLOR 2
SW-101400	CURE TIME FOR PEDESTRIAN PAVING - V	NEST END 14	07-Jul-16	20-Jul-16	308													FOR PEDESTRIAN PAVING
SW-101450	SANDBLAST PEDESTRIAN PAVING - WES	T END 10	21-Jul-16	03-Aug-1	6 211													T PEDE\$TRIAN PAVING - V
SW-101500	SET PRECAST PLANTERS/SS BOLLARDS	- WEST END 5	04-Aug-16	6 10-Aug-1	6 211													AST PLANTERS/SS BOLLA
SW-101600	WP PLANTERS/SOIL/PLANTING - WEST EN	ND 10	11-Aug-16	6 24-Aug-1	6 211													FERS/SOIL/PLANTING - WE
SW-101700	SITE ELEC TRIM - WEST END	5	18-Aug-16	6 24-Aug-1	6 211													TRIM - WEST END
Data Date: 13-Sep-10										Date			R	levision			Checked	Approved
			A						30-Jul-1	0	BSE CC	NCEPT SC	CHEDULE					ETHATCHER
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Sheet:47 of 53			ITE						23-Sep-	10	UPDATE	ED FOR TO	G03 BSE A	DDEND	JM NO. 03 (F	REV. D)		
			BUI	LDERS OBA	YASHI													
			JO	NT VENTL	RE													



														Со	nstru	uctio	n Ma	anag	ger: E	Brian N	Norto	on
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RI	UC ⁻	τιο	N)																			
2			20	13			20	14			20	15			20	016			20	17	20	018
AS	ОИС	JF	A J	JAS	ND	JFM	AMJ	JAS	DVC	JF	AMJ	JAS		JFV	1 A V	JJAS	OND	JF	AMJ	JAS	NDJ	FΜ
) WAT INSTA	ER T LL El	IGHT H _EVAT(ATCH & DR (RAIL	TEMP .S, PIT,	POV FRA
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											SE	T OVE	RHEA	р мас	HINE	S - SE	201 &	\$E20	2			
											8	(STAF	T) WA	ATER 1	TIGHT	HATC	H & TE	MP F	OWER	2 - SE20'	1 & \$E2	202
																	RAILS,	PIT,			AR) - S	E201
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														FINAL	INSPI	ECTIO	NS (SF	FD/C	AL-OSI	HA) - SE	201 & S	SE20:
											SE	T OVE	RHEA	р мас	HINE	\$ - PE	201					
											8	(STAF	T) WA	ATER 1	TIGHT	НАТС	H & TE	MP F	OWER	R - PE201	1	
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														8	(STA	RT) SI	TE CIV	1L - V	/EST E	ND		
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															WA	TERP	ROOFI	NG G	ROUN	D LEVEL	. DECK	- VVE
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TRANSBAY TRANSIT CENTER

(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

Activity ID	Activity Name	OD	Start	Finish	TF	,	2011		20)12		2013			2014	
,						SUNDJEA	JJAS	ND	JFANJ	JAS	NDJF	AJJAS		FMF	MJJA	a) AD
SW-101800	(FINISH) SITE CIVIL - WEST END	0		24-Aug-16	211											
🖷 WEST MINNA	(GRID LINES 1 - 10)	152	15-Mar-16	20-Oct-16	173											
SW-101900	(START) SITE CIVIL - WEST MINNA	0	15-Mar-16		139											
SW-102000	PREP STRUCTURAL SLAB FOR WP - WEST MINNA	10	15-Mar-16	28-Mar-16	139											
SW-102100	WATERPROOFING GROUND LEVEL DECK - WEST MINNA	20	22-Mar-16	18-Apr-16	171											
SW-102200	STRUCTURAL FILL - WEST MINNA	5	19-Apr-16	25-Apr-16	171											
SW-102300	CONC. STRUCTURAL SUB-SLAB/BOLLARD FOOTINGS - WEST MINNA	20	26-Apr-16	23-May-16	171											
SW-102400	CURB & GUTTER - WEST MINNA	5	17-May-16	23-May-16	186											
SW-102450	CONC PARKING STRIP - WEST MINNA	5	24-May-16	01-Jun-16	255											
SW-102500	IRRIGATION/SITE ELEC/DRAINAGE - WEST MINNA	15	24-May-16	15-Jun-16	171											
SW-102600	FINE GRADE - WEST MINNA	5	16-Jun-16	22-Jun-16	171											
SW-102700	PEDESTRIAN PAVING REINFORCING - WEST MINNA	5	23-Jun-16	29-Jun-16	171											
SW-102800	PEDESTRIAN PAVING LAYOUT - WEST MINNA	20	30-Jun-16	28-Jul-16	171											
SW-102900	EDGEFORM PEDESTRIAN PAVING; COLOR 1 - WEST MINNA	15	29-Jul-16	18-Aug-16	171											
SW-103000	PLACE PEDESTRIAN PAVING; COLOR 1 - WEST MINNA	1	19-Aug-16	19-Aug-16	171											
	STRIP EDGEFORM - WEST MINNA	2	22-Aug-16	23-Aug-16	171											
SW-103200	PLACE PEDESTRIAN PAVING; COLOR 2 - WEST MINNA	1	24-Aug-16	24-Aug-16	171											
	CURE TIME FOR PEDESTRIAN PAVING - WEST MINNA	14	25-Aug-16	07-Sep-16	252											
	SANDBLAST PEDESTRIAN PAVING - WEST MINNA	10	08-Sep-16	21-Sep-16	173											
SW-103500	SET PRECAST PLANTERS/SS BOLLARDS - WEST MINNA	10	22-Sep-16	05-Oct-16	173											
SW-103600	WP PLANTERS/SOIL/PLANTING - WEST MINNA	10	06-Oct-16	20-Oct-16	173											
SW-103700	SITE ELEC TRIM - WEST MINNA	5	14-Oct-16	20-Oct-16	173											
SW-103800	(FINISH) SITE CIVIL - WEST MINNA	0		20-Oct-16	173											
	MA (GRID LINES 1 - 10)	168	29-Mar-16	29-Nov-16	147											
SW-103900	(START) SITE CIVIL - WEST NATOMA	0	29-Mar-16		139											
SW-104000	PREP STRUCTURAL SLAB FOR WP - WEST NATOMA	15	29-Mar-16	18-Apr-16	139											
SW-104100	WATERPROOFING GROUND LEVEL DECK - WEST NATOMA	20	05-Apr-16	02-May-16	146											
SW-104200	STRUCTURAL FILL - WEST NATOMA	10	03-May-16	16-May-16	146											
SW-104300	CONC. STRUCTURAL SUB-SLAB/BOLLARD FOOTINGS - WEST NATOMA	20	17-May-16	15-Jun-16	146											
SW-104400	CURB & GUTTER - WEST NATOMA	0	16-Jun-16	16-Jun-16	161											
SW-104600	IRRIGATION/SITE ELEC/DRAINAGE - WEST NATOMA	15	16-Jun-16	07-Jul-16	146											
SW-104700	FINE GRADE - WEST NATOMA	5	08-Jul-16	14-Jul-16	146											
SW-104800	PEDESTRIAN PAVING REINFORCING - WEST NATOMA	10	15-Jul-16	28-Jul-16	146											
SW-104900	PEDESTRIAN PAVING LAYOUT - WEST NATOMA	15	29-Jul-16	18-Aug-16	146											
SW-105000	EDGEFORM PEDESTRIAN PAVING: COLOR 1 - WEST NATOMA	20	19-Aug-16	19-Sep-16	146											
SW-105100	PLACE PEDESTRIAN PAVING: COLOR 1 - WEST NATOMA	2	20-Sep-16	21-Sep-16	146											
	STRIP EDGEFORM - WEST NATOMA	5	22-Sep-16	28-Sep-16	146											
SW-105300	PLACE PEDESTRIAN PAVING: COLOR 2 - WEST NATOMA	2	29-Sep-16	30-Sep-16	146											
SW-105400	CURE TIME FOR PEDESTRIAN PAVING - WEST NATOMA	14	01-Oct-16	14-Oct-16	215											
SW-105500	SANDBLAST PEDESTRIAN PAVING - WEST NATOMA	10	17-Oct-16	28-Oct-16	147											
SW-105600	SET PRECAST PLANTERS/SS BOLLARDS - WEST NATOMA	10	31-Oct-16	11-Nov-16	147											
SW-105700	WP PLANTERS/SQIL/PLANTING - WEST NATOMA	10	14-Nov-16	29-Nov-16	147											
SW-105800	SITE FLEC TRIM - WEST NATOMA	5	21-Nov-16	29-Nov-16	147											
SW-105900	(FINISH) SITE CIVIL - WEST NATOMA	0		29-Nov-16	147					+			+	\rightarrow	—	
		57	19-Apr-16	11-Jul-16	243											
SW-106000	(START) SITE CIVIL - SHAW ALLEY	0	19-Apr-16		242											
SW-106100	PREP STRUCTURAL SLAB FOR WP - SHAW ALLEY	5	19-Anr-16	25-Apr-16	242											
		5	10 / 10	20 / 10	272						D - 1 -			<u> </u>		
Jata Date: 13-Sep-10											Date					Kevis



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Schedule: 30100-10.09.23

TRANSBAY TRANSIT CENTER

(EXHIBIT I)

RSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

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Activity ID	Activity Name		OD	Start	Finish	TF	20)11	20	12	2013	20	14	2015	2016		2017	2018
							SONDJFAJ	JASNI	ϿϳϜͺͺΑͶϳ	JASJNDJ	FAJJAS	NDJFMAMJ	JASONDJF	AMJJAS NDJF	MANJJASC	NDJFA	^A JJAS N	DJFMA
🔲 SW-106200	WATERPROOFING GROUND LEVEL DECK	- SHAW ALLEY	10	26-Apr-16	09-May-16	242									WATERP	ROOFING GF	OUND LEVEI	L DECK -
SW-106300	STRUCTURAL FILL - SHAW ALLEY		5	10-May-16	16-May-16	242									STRUCT	URAL FILL - 5	HAW ALLEY	
🔲 SW-106700	FINE GRADE - SHAW ALLEY		5	17-May-16	23-May-16	242									FINE GR	ADE - SHAW	ALLEY	
🔲 SW-106800	PEDESTRIAN PAVING REINFORCING - SHA	AW ALLEY	5	24-May-16	01-Jun-16	242									PEDES	FRIAN PAVIN	G REINFORC	ING - SHA
🔲 SW-106900	PEDESTRIAN PAVING LAYOUT - SHAW ALL	_EY	5	02-Jun-16	08-Jun-16	242									PEDES	TRIAN PAVIN	G LAYOUT - :	SHAW ALI
SW-107000	EDGEFORM PEDESTRIAN PAVING; COLOR	R 1 - SHAW ALLEY	5	09-Jun-16	15-Jun-16	242									EDGEF	ORM PEDES	TRIAN PAVIN	IG; COLO
SW-107100	PLACE PEDESTRIAN PAVING; COLOR 1 - S	SHAW ALLEY	1	16-Jun-16	16-Jun-16	242									PLACE	PEDESTRIA	N PAVING; CO	OLOR 1
🔲 SW-107200	STRIP EDGEFORM - SHAW ALLEY		1	17-Jun-16	17-Jun-16	242									STRIP	EDGEFORM	SHAW ALLE	Y
SW-107300	PLACE PEDESTRIAN PAVING; COLOR 2 - S	HAW ALLEY	1	20-Jun-16	20-Jun-16	242									PLACE	E PEDESTRIA	N PAVING; C	OLOR 2
SW-107400	CURE TIME FOR PEDESTRIAN PAVING - SH	HAW ALLEY	14	21-Jun-16	04-Jul-16	356									CURE	TIME FOR F	EDESTRIAN	PAVING -
SW-107500	SANDBLAST PEDESTRIAN PAVING - SHAW	/ ALLEY	5	05-Jul-16	11-Jul-16	243									SANI	JBLAST PED	STRIAN PAV	/ING - SH/
🔲 SW-107900	(FINISH) SITE CIVIL - SHAW ALLEY		0		11-Jul-16	243									ጰ (FINI	SH) SITE CIV	L - SHAW AL	LEY.
📑 CENTRAL MI	INNA (GRID LINES 10 - 18)		139	28-Jun-16	19-Jan-17	113									•			
SW-108000	(START) SITE CIVIL - CENTRAL MINNA		0	28-Jun-16		101									🙎 (STAR	T) SITE CIVI	- CENTRAL	MINNA
SW-108100	PREP STRUCTURAL SLAB FOR WP - CENT	RAL MINNA	5	28-Jun-16	05-Jul-16	101										STRUCTUR		
SW-108200	WATERPROOFING GROUND LEVEL DECK	- CENTRAL MINNA	15	06-Jul-16	26-Jul-16	113									📕 wat			
SW-108300	STRUCTURAL FILL - CENTRAL MINNA		5	27-Jul-16	02-Aug-16	113									STF	VUCTURAL F	LL - CENTRA	L MINNA
SW-108400	CONC. STRUCTURAL SUB-SLAB/BOLLARD	FOOTINGS - CENTRAL MINNA	15	03-Aug-16	23-Aug-16	113										ONC. STRUC	URAL SUB-S	SLAB/BOL
SW-108500	CURB & GUTTER - CENTRAL MINNA		5	17-Aug-16	23-Aug-16	123										JRB & GUTTF	R - CENTRAL	
SW-108600	TRANSIT BULB-IN - CENTRAL MINNA		10	24-Aug-16	08-Sep-16	187									Р	RANSIT BUL	3-IN - CENTR	
SW-108700	IRRIGATION/SITE ELEC/DRAINAGE - CENT	RAL MINNA	10	24-Aug-16	08-Sep-16	113										RRIGATION/S	ITE ELEC/DR	AINAGE -
SW-108800	FINE GRADE - CENTRAL MINNA		5	09-Sep-16	15-Sep-16	113									l l F	FINE GRADE	CENTRAL M	IINNA
SW-109950	MINNA STREET AC PAVING		15	09-Sep-16	29-Sep-16	187										MINNA STRE	ET AC PAVIN	IG
SW-108900	PEDESTRIAN PAVING REINFORCING - CEN	NTRAL MINNA	5	16-Sep-16	22-Sep-16	113										PEDESTRIAN	PAVING REI	NFORCIN
SW-109000	PEDESTRIAN PAVING LAYOUT - CENTRAL	MINNA	15	23-Sep-16	14-Oct-16	113										PEDESTRIA		YOUT - C
SW-109100	EDGEFORM PEDESTRIAN PAVING; COLOR	R 1 - CENTRAL MINNA	10	17-Oct-16	28-Oct-16	113												
	PLACE PEDESTRIAN PAVING; COLOR 1 - C	ENTRAL MINNA	1	31-Oct-16	31-Oct-16	113											DESTRIAN PA	
SW-109300	STRIP EDGEFORM - CENTRAL MINNA		2	01-Nov-16	02-Nov-16	113											EFORM - CF	INTRAL M
SW-109400	PLACE PEDESTRIAN PAVING: COLOR 2 - C	ENTRAL MINNA	1	03-Nov-16	03-Nov-16	113												
SW-109500	CURE TIME FOR PEDESTRIAN PAVING - CI	ENTRAL MINNA	14	04-Nov-16	17-Nov-16	167												STRIAN P
SW-109600	SANDBLAST PEDESTRIAN PAVING - CENT	RAL MINNA	10	18-Nov-16	05-Dec-16	113											AST PEDEST	
SW-109700	SET PRECAST PLANTERS/BUTTON BOLLA	RDS/SS BOLLARDS - CENTRAL MINNA	20	06-Dec-16	04-Jan-17	113												
SW-109800	WP PLANTERS/SOIL/PLANTING - CENTRAL	- MINNA	10	05-Jan-17	19-Jan-17	113											ANTERS/SO	
SW-109900	SITE ELEC TRIM - CENTRAL MINNA		5	12-Jan-17	19-Jan-17	113												
SW-110000	(FINISH) SITE CIVIL - CENTRAL MINNA		0		19-Jan-17	113												
	ATOMA (GRID LINES 10 - 18)		154	28-Jun-16	09-Feb-17	98												
SW-110100	(START) SITE CIVIL - CENTRAL NATOMA		0	28- Jun-16		01									(()()			
SW-110200		ΡΑΙ ΝΑΤΟΜΑ	10	28- Jun-16	12- Jul-16	01												
SW-110300			20	26-Jul-16	02-40-16	98										TERROCIUR		
SW-110400			5	03-Aug-16	02 / lug-16	98												
SW-110500			20	10-Aug-16	08-Sep-16	08												
SW-110500	CURR & CUTTER CENTRAL NATOMA	TOOTINGS - CENTRAL NATOMA	10	24 Aug 16	08-Sep-16	109											FD OFNTD	
SW-110800			10	24-Aug-10	22 Sop 16	08												
SW/ 111000	EINE CRADE CENTRAL NATOMA	RAL NATOMA	5	23 Sop 16	22-Sep-16	90										RRIGATION/		VAINAGE
SW 111100			5	20-Sep-10	29-3ep-10	30									i i i	FINE GRADE		
SW-111200			15	07-Oct-16	28-Oct-16	90												
SW/ 111200	EDGEEORM DEDESTRIAN DAVING: COLOR		15	07-Oct-16	18 Nov 16	90											AN PAVING L	AYOUT
SVV-111300	EDGEFORINI PEDESTRIAN PAVING; COLOR		15	31-001-16	10-1107-10	98											RMPEDESTR	IAN PAVI
Data Date: 13-Sep-10										Dat	e		Revision		Cheo	cked	Approve	d
										30-Jul-10	BSE	CONCEPT SCH	EDULE			<u>ET</u>	HATCHER	
											NOT	FOR CONSTRU	CTION					
Sheet:49 of 53				men						23-Sep-10	UPD	ATED FOR TG0	BSE ADDENDU	JM NO. 03 (REV. D)				
				BUILD	ERS OBAYAS	HI												
				JOINT	T VENTURE													



Construction Manager: Brian Morton Sr. Schedule Manager: Eric Thatcher

Schedule: 30100-10.09.23

TRANSBAY TRANSIT CENTER

(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

Activity ID	Activity Name	OD	Start	Finish	TF		20)11	2	012	2013		2014
						SUND	JF A J	JAS	NJJF AV.	JJASJNDJF	AJJAS	NDJF	MAMJJASJVC
SW-111400	PLACE PEDESTRIAN PAVING; COLOR 1 - CENTRAL NATOMA	1	21-Nov-16	21-Nov-16	98								
SW-111500	STRIP EDGEFORM - CENTRAL NATOMA	2	22-Nov-16	23-Nov-16	98								
🔲 SW-111600	PLACE PEDESTRIAN PAVING; COLOR 2 - CENTRAL NATOMA	1	28-Nov-16	28-Nov-16	98								
🔲 SW-111700	CURE TIME FOR PEDESTRIAN PAVING - CENTRAL NATOMA	14	29-Nov-16	12-Dec-16	142								
SW-111800	SANDBLAST PEDESTRIAN PAVING - CENTRAL NATOMA	10	13-Dec-16	27-Dec-16	98								
SW-111900	SET PRECAST PLANTERS/BUTTON BOLLARDS/SS BOLLARDS - CENTRAL NATOMA	20	28-Dec-16	26-Jan-17	98								
SW-112000	WP PLANTERS/SOIL/PLANTING - CENTRAL NATOMA	10	27-Jan-17	09-Feb-17	98								
SW-112100	SITE ELEC TRIM - CENTRAL NATOMA	5	03-Feb-17	09-Feb-17	98								
SW-112200	(FINISH) SITE CIVIL - CENTRAL NATOMA	0		09-Feb-17	98								
📑 GRAND HALL	NORTH (GRID LINES 19 - 25)	146	18-Oct-16	17-May-17	30								
SW-112300	(START) SITE CIVIL - GRAND HALL NORTH	0	18-Oct-16		30								
SW-112400	PREP STRUCTURAL SLAB FOR WP - GRAND HALL NORTH	15	18-Oct-16	07-Nov-16	30								
SW-112500	WATERPROOFING GROUND LEVEL DECK - GRAND HALL NORTH	20	25-Oct-16	21-Nov-16	30								
SW-112600	STRUCTURAL FILL - GRAND HALL NORTH	10	22-Nov-16	07-Dec-16	30								
SW-112700	CONC. BOLLARD FOOTINGS - GRAND HALL NORTH	15	08-Dec-16	29-Dec-16	30								
SW-112800	CURB & GUTTER - GRAND HALL NORTH	10	15-Dec-16	29-Dec-16	35								
SW-112900	IRRIGATION/SITE ELEC/DRAINAGE - GRAND HALL NORTH	5	30-Dec-16	06-Jan-17	30								
🔲 SW-113000	FINE GRADE - GRAND HALL NORTH	5	09-Jan-17	13-Jan-17	30				KL				
SW-113100	PEDESTRIAN PAVING REINFORCING - GRAND HALL NORTH	10	17-Jan-17	30-Jan-17	30								
SW-113200	PEDESTRIAN PAVING LAYOUT - GRAND HALL NORTH	15	31-Jan-17	21-Feb-17	30								
🔲 SW-113300	EDGEFORM PEDESTRIAN PAVING; COLOR 1 - GRAND HALL NORTH	15	22-Feb-17	14-Mar-17	30								
🔲 SW-113400	PLACE PEDESTRIAN PAVING; COLOR 1 - GRAND HALL NORTH	2	15-Mar-17	16-Mar-17	30								
🔲 SW-113500	STRIP EDGEFORM - GRAND HALL NORTH	2	17-Mar-17	20-Mar-17	30								
🔲 SW-113600	PLACE PEDESTRIAN PAVING; COLOR 2 - GRAND HALL NORTH	2	21-Mar-17	22-Mar-17	30								
🔲 SW-113700	CURE TIME FOR PEDESTRIAN PAVING - GRAND HALL NORTH	14	23-Mar-17	05-Apr-17	42								
🔲 SW-113800	SANDBLAST PEDESTRIAN PAVING - GRAND HALL NORTH	10	06-Apr-17	19-Apr-17	30								
🔲 SW-113900	SS BOLLARDS - GRAND HALL NORTH	15	20-Apr-17	10-May-17	30								
🔲 SW-114100	SITE ELEC TRIM - GRAND HALL NORTH	5	11-May-17	17-May-17	30								
🔲 SW-114200	(FINISH) SITE CIVIL - GRAND HALL NORTH	0		17-May-17	30								
🗧 🖶 GRAND HALL	. SOUTH (GRID LINES 19 - 25)	151	18-Oct-16	24-May-17	25								
🔲 SW-114300	(START) SITE CIVIL - GRAND HALL SOUTH	0	18-Oct-16		25								
SW-114400	PREP STRUCTURAL SLAB FOR WP - GRAND HALL SOUTH	15	18-Oct-16	07-Nov-16	25								
🔲 SW-114500	WATERPROOFING GROUND LEVEL DECK - GRAND HALL SOUTH	20	25-Oct-16	21-Nov-16	25								
🔲 SW-114600	STRUCTURAL FILL - GRAND HALL SOUTH	10	22-Nov-16	07-Dec-16	25								
🔲 SW-114700	CONC. BOLLARD FOOTINGS - GRAND HALL SOUTH	20	08-Dec-16	06-Jan-17	25								
SW-116300	TRANSIT BULB-IN - CENTRAL MINNA	10	08-Dec-16	21-Dec-16	30								
SW-114800	CURB & GUTTER - GRAND HALL SOUTH	10	22-Dec-16	06-Jan-17	25								
SW-116200	NATOMA & FIRST STREET AC PAVING	15	22-Dec-16	13-Jan-17	116								
SW-115000	FINE GRADE - GRAND HALL SOUTH	5	09-Jan-17	13-Jan-17	25								
SW-115100	PEDESTRIAN PAVING REINFORCING - GRAND HALL SOUTH	10	17-Jan-17	30-Jan-17	25								
SW-115200	PEDESTRIAN PAVING LAYOUT - GRAND HALL SOUTH	15	31-Jan-17	21-Feb-17	25								
SW-115300	EDGEFORM PEDESTRIAN PAVING; COLOR 1 - GRAND HALL SOUTH	15	22-Feb-17	14-Mar-17	25								
SW-115400	PLACE PEDESTRIAN PAVING; COLOR 1 - GRAND HALL SOUTH	2	15-Mar-17	16-Mar-17	25								
SW-115500	STRIP EDGEFORM - GRAND HALL SOUTH	2	17-Mar-17	20-Mar-17	25								
SW-115600	PLACE PEDESTRIAN PAVING; COLOR 2 - GRAND HALL SOUTH	2	21-Mar-17	22-Mar-17	25								
SW-115700	CURE TIME FOR PEDESTRIAN PAVING - GRAND HALL SOUTH	14	23-Mar-17	05-Apr-17	35								
SW-115800	SANDBLAST PEDESTRIAN PAVING - GRAND HALL SOUTH	10	06-Apr-17	19-Apr-17	25								

Data Date: 13-Sep-10



Date	Revisi
30-Jul-10	BSE CONCEPT SCHEDULE
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23-Sep-10	UPDATED FOR TG03 BSE ADDE

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TRANSBAY TRANSIT CENTER

(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

Activity ID	Activity Name	OD	Start	Finish	TF	2011	201	2	2013			2014
						SONDJE A JJAS NOJE	AMJ	ASONDJE	AJJAS	ND,	JEMAN	U J J A S J V D
SW-115900	SS BOLLARDS - GRAND HALL SOUTH	20	20-Apr-17	17-May-17	25							
🔲 SW-116000	SITE ELEC TRIM - GRAND HALL SOUTH	5	18-May-17	24-May-17	25							
🔲 SW-116100	(FINISH) SITE CIVIL - GRAND HALL SOUTH	0		24-May-17	25							
🛛 🖶 MUNI TERMI	NAL (GRID LINES 27 - 35 & A-J)	176	18-Oct-16	30-Jun-17	0							
🔲 SW-116400	(START) SITE CIVIL - MUNI TERMINAL	0	18-Oct-16		0							
🔲 SW-116500	PREP STRUCTURAL SLAB FOR WP - MUNI TERMINAL	25	18-Oct-16	21-Nov-16	0							
🔲 SW-116600	WATERPROOFING GROUND LEVEL DECK - MUNI TERMINAL	25	25-Oct-16	30-Nov-16	0							
🔲 SW-116700	STRUCTURAL FILL - MUNI TERMINAL	15	01-Dec-16	21-Dec-16	0							
🔲 SW-116800	CONC. BOLLARD FOOTINGS - MUNI TERMINAL	20	22-Dec-16	23-Jan-17	15							
🔲 SW-118400	8" TRAFFIC SLAB (INTERIOR) - MUNI TERMINAL	15	22-Dec-16	13-Jan-17	0							
🔲 SW-117000	CURB & GUTTER - MUNI TERMINAL	20	17-Jan-17	13-Feb-17	0							
🔲 SW-117100	FREMONT & BEALE AC PAVING	15	14-Feb-17	07-Mar-17	81							
🔲 SW-117200	FINE GRADE - MUNI TERMINAL	5	14-Feb-17	21-Feb-17	0							
🔲 SW-117300	PEDESTRIAN PAVING REINFORCING - MUNI TERMINAL	10	22-Feb-17	07-Mar-17	0							
🔲 SW-117400	PEDESTRIAN PAVING LAYOUT - MUNI TERMINAL	15	08-Mar-17	28-Mar-17	0							
🔲 SW-117500	EDGEFORM PEDESTRIAN PAVING; COLOR 1 - MUNI TERMINAL	15	29-Mar-17	18-Apr-17	0							
🔲 SW-117600	PLACE PEDESTRIAN PAVING; COLOR 1 - MUNI TERMINAL	2	19-Apr-17	20-Apr-17	0							
🔲 SW-117700	STRIP EDGEFORM - MUNI TERMINAL	2	21-Apr-17	24-Apr-17	0							
🔲 SW-117800	PLACE PEDESTRIAN PAVING; COLOR 2 - MUNI TERMINAL	2	25-Apr-17	26-Apr-17	0							
🔲 SW-117900	CURE TIME FOR PEDESTRIAN PAVING - MUNI TERMINAL	14	27-Apr-17	10-May-17	0							
🔲 SW-118000	SANDBLAST PEDESTRIAN PAVING - MUNI TERMINAL	10	11-May-17	24-May-17	0							
🔲 SW-118100	SS BOLLARDS - MUNI TERMINAL	20	25-May-17	23-Jun-17	0							
🔲 SW-118200	SITE ELEC TRIM - MUNI TERMINAL	5	26-Jun-17	30-Jun-17	0							
🔲 SW-118300	(FINISH) SITE CIVIL - MUNI TERMINAL	0		30-Jun-17	0							
ROOFTOP PA	RK - WATERPROOFING/LANDSCAPE/HARDSCAPE	539	19-Feb-15	18-Apr-17	51							
💾 WEST		366	19-Feb-15	05-Aug-16	174							
WP-100000	(START) ROOFTOP WP & PARK WEST ZONE START (WEST)	0	19-Feb-15		235							
🔲 WP-100050	CURB & LANDSCAPE WALLS (WEST)	60	19-Feb-15	13-May-15	235							
WP-100100	SITE STRUCTURES (WEST)	60	19-Feb-15	13-May-15	235							
WP-100200	2PLY PVC WATERPROOFING (WEST)	70	30-Jun-15	08-Oct-15	174							
WP-100300	3" WEARING SLAB (WEST)	10	09-Oct-15	23-Oct-15	174							
WP-100400	6" DRAIN ROCK (WEST)	10	26-Oct-15	06-Nov-15	174							
WP-100500	FOAM FILL / PLACE TREES (WEST)	20	09-Nov-15	08-Dec-15	174							
WP-100600	SOIL & IRRIGATION (WEST)	20	09-Dec-15	08-Jan-16	174							
WP-100700	HARDSCAPE/PLANT (WEST)	120	11-Jan-16	30-Jun-16	174							
WP-100800	WATER FEATURES - WETLAND GARDEN (WEST)	80	11-Jan-16	03-May-16	214							
WP-100900	SITE FURNISHINGS (WEST)	25	01-Jul-16	05-Aug-16	174							
WP-101000	ROOFTOP WP & PARK WEST ZONE COMPLETE (WEST)	0		05-Aug-16	174							
CENTRAL		484	30-Mar-15	09-Mar-17	54							
WP-110000	(START) ROOFTOP WP & PARK CENTRAL ZONE START (CENTRAL)	0	30-Mar-15		233							
🔲 WP-110100	CURB & LANDSCAPE WALLS (CENTRAL)	60	30-Mar-15	23-Jun-15	233							
🔲 WP-110200	SITE STRUCTURES (CENTRAL)	60	30-Mar-15	23-Jun-15	233							
WP-110300	2PLY PVC WATERPROOFING (CENTRAL)	70	02-Feb-16	10-May-16	54							
WP-110400	3" WEARING SLAB (CENTRAL)	10	11-May-16	24-May-16	54							
WP-110500	6" DRAIN ROCK (CENTRAL)	10	25-May-16	09-Jun-16	54							
WP-110600	FOAM FILL / PLACE TREES (CENTRAL)	20	10-Jun-16	08-Jul-16	54							
WP-110700	SOIL & IRRIGATION (CENTRAL)	20	11-Jul-16	05-Aug-16	54			<u> </u>				
Data Date: 13-Sep-10								Date				Revi
								30-Jul-10	BSE	CONC	EPT SC	CHEDULE
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23-Sep-10



TRANSBAY TRANSIT CENTER

Schedule: 30100-10.09.23

(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

Activity ID	Activity Name	OD	Start	Finish	TF		2	011		20)12		2013		20	14
						SUND	JFA.	JJAS		JF AM,	JASC	NDJF	AJJA	S ND,	JEMAMJ	JASJAD
WP-110800	HARDSCAPE/PLANT (CENTRAL)	120	08-Aug-16	01-Feb-17	54											
WP-110900	WATER FEATURES - WATER JET FEATURE (CENTRAL)	120	08-Aug-16	01-Feb-17	54											
WP-111000	SITE FURNISHINGS (CENTRAL)	25	02-Feb-17	09-Mar-17	54											
WP-111100	ROOFTOP WP & PARK CENTRAL ZONE COMPLETE (CENTRAL)	0		09-Mar-17	54											1
EAST		305	29-Jan-16	18-Apr-17	51											
WP-120000	ROOFTOP WP & PARK EAST ZONE START (EAST)	0	29-Jan-16		51											
WP-120100	CURB & LANDSCAPE WALLS (EAST)	60	29-Jan-16	22-Apr-16	51											
WP-120200	SITE STRUCTURES (EAST)	60	29-Jan-16	22-Apr-16	51											
WP-120300	2PLY PVC WATERPROOFING (EAST)	70	14-Mar-16	21-Jun-16	51											
WP-120400	3" WEARING SLAB (EAST)	10	22-Jun-16	06-Jul-16	51											
WP-120500	6" DRAIN ROCK (EAST)	10	07-Jul-16	20-Jul-16	51											
WP-120600	FOAM FILL / PLACE TREES (EAST)	20	21-Jul-16	17-Aug-16	51											
WP-120700	SOIL & IRRIGATION (EAST)	20	18-Aug-16	16-Sep-16	51											
WP-120800	HARDSCAPE/PLANT (EAST)	120	19-Sep-16	14-Mar-17	51											1
WP-120900	WATER FEATURES - LILLY POND FEATURE (EAST)	60	19-Sep-16	14-Dec-16	111											
WP-121000	SITE FURNISHINGS (EAST)	25	15-Mar-17	18-Apr-17	51											
WP-121100	ROOFTOP WP & PARK EAST ZONE COMPLETE (EAST)	0		18-Apr-17	51											
BUILDING SYS	TEMS - MEPS/BMS/FA	758	09-Oct-13	31-Oct-16	166											
BS-140400	AIR (IDEC) HANDLER UNITS	50	09-Oct-13	23-Dec-13	874										AIR (IDEC)	HANDLER
BS-132000	FORM AND POUR GRAY WATER RETENTION TANK (TRAIN PLATFORM ZONE 1)	20	18-Nov-13	17-Dec-13	418										FORM AND	
BS-120100	SET FIRE PUMP EQUIPMENT (TRAIN PLATFORM ZONE 1)	10	18-Dec-13	02-Jan-14	418										SET FIRE	PUMP EQUI
BS-133000	SET WATER PUMPS (TRAIN PLATFORM ZONE 1)	10	18-Dec-13	02-Jan-14	418				\bigcirc					<u>d</u>	SET WAT	ER PUMPS (
BS-135000	SET DOMESTIC WATER PUMPS (TRAIN PLATFORM ZONE 1)	10	18-Dec-13	02-Jan-14	418									1	SET DOM	ESTIC WATE
BS-136000	SET EJECTION SUMP PITS (TRAIN PLATFORM ZONE 1)	10	18-Dec-13	02-Jan-14	418										SET EJEC	TION SUMP
BS-100100	SWITCH GEAR'S (ZONES 1)	15	27-Dec-13	17-Jan-14	607										SWITCH	GEAR'S (ZO
BS-102220	FUEL OIL SYSTEM TANKS (ZONE 3)	15	14-Mar-14	03-Apr-14	525											
BS-102320	FUEL OIL SYSTEM TANKS (ZONE 4)	15	14-Mar-14	03-Apr-14	525											
BS-110350	SET TRANSFORMERS (ZONES 4)	5	18-Apr-14	24-Apr-14	540											TTRANSFO
BS-140300	MECHANICAL CORRIDOR	50	10-Jun-14	19-Aug-14	325											
BS-140250	SUPPLY/EXHAUST FANS - EAST	50	26-Sep-14	09-Dec-14	635										7	
BS-102300	BACK-UP GENERATORS (ZONE 4)	25	10-Dec-14	20-Jan-15	330											
BS-102340	FUEL OIL PUMPS & PIPING (ZONE 4)	30	21-Jan-15	04-Mar-15	330											
BS-100000	SWITCH GEAR'S (ZONES 1)	15	19-Feb-15	11-Mar-15	295											
BS-102120	FUEL OIL SYSTEM TANKS (ZONE 1)	15	19-Feb-15	11-Mar-15	295											
BS-110000	TRANSFORMER VAULTS ROUGH-IN (CONCURSE LEVEL ZONE 1)	20	19-Feb-15	18-Mar-15	255											
BS-100200	SWITCH GEAR'S (ZONES 2)	15	12-Mar-15	01-Apr-15	295									+ +		
BS-110050	SET TRANSFORMERS (ZONES 1)	5	19-Mar-15	25-Mar-15	255											
BS-110200	TRANSFORMER VAULTS ROUGH-IN (CONCOURSE LEVEL ZONE 2)	20	19-Mar-15	15-Apr-15	245											
BS-110150	SET TRANSFORMERS (ZONES 2)	5	26-Mar-15	01-Apr-15	255											
BS-100300	SWITCH GEAR'S (ZONES 4)	15	02-Apr-15	22-Apr-15	295											
BS-102100	BACK-UP GENERATORS (ZONE 1)	25	09-Apr-15	13-May-15	250											
BS-102140	FUEL OIL PUMPS & PIPING (ZONE 1)	30	14-May-15	26-Jun-15	250											
BS-110010	TRANSFORMER VAULT ROUGH-IN (CONCOURSE LEVEL ZONE 3)	20	20-May-15	18-Jun-15	201											1
BS-110250	SET TRANSFORMERS (ZONES 3)	5	19-Jun-15	25-Jun-15	201											
BS-102200	BACK-UP GENERATORS (ZONE 3)	25	22-Jun-15	27-Jul-15	200											
BS-140200	SUPPLY/EXHAUST FANS - WEST	50	26-Jun-15	08-Sep-15	201									+		
BS-102240	FUEL OIL PUMPS & PIPING (ZONE 3)	30	28-Jul-15	09-Sep-15	200											
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NOT FOR CONSTRUCTION

Schedule: 30100-10.09.23

TRANSBAY TRANSIT CENTER

(EXHIBIT I)

BSE CONCEPT SCHEDULE (NOT FOR CONSTRUCTION)

Activity ID	Activity Name	OD	Start	Finish	TF		2011			2012		2013		2014	
						ври	JFA	JJAS	S N D	JF AMJJAS	JNDJF	AJJASN	DJFM	AMJJ	ASJAD
BS-140500	BUS DECK CIRCULATION FANS (FAF'S)	50	18-Aug-16	31-Oct-16	166								$ $ \top		
	ING & CLOSEOUT	380	30-Jun-16	12-Jan-18	67										
CX-100000	COMMISSIONING	250	30-Jun-16	30-Jun-17	0										
SC-100000-SC	TEMPORARY CERTIFICATE OF OCCUPANCY (WITHOUT WEATHER DELAY)	0		30-Jun-17	0										
MS-104000	WEATHER	70	05-Jul-17	13-Oct-17	0										
SC-100100	PUNCH LISTS/AND COMPLETION OF FIELD ACTIVITIES	60	16-Oct-17	12-Jan-18	67										
SC-100100-FC	FINAL COMPLETION	0		12-Jan-18	67										

Data Date: 13-Sep-10		Date	Revisi
		30-Jul-10	BSE CONCEPT SCHEDULE
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	JOINT VENTURE		

