



Presentation to TJPA CAC  
Rail Update  
Coordination with CHSRA  
December 8, 2009

# Transbay Transit Center

**TJPA**





Transbay Transit Center

# Coordination with CHSRA

## Agenda:

- Technical Coordination
- Coordination Meetings
- Beale Street Alternative





Transbay Transit Center

# Technical Coordination

- Transit Center Design:
  - TM 2.2.2 Station Program Design Guidelines
  - Specific TTC Supplement
- Define functional requirements
  - Command & control facility
  - Passenger facilities
  - Train crew facilities
  - Catering facilities
  - Equipment & maintenance space

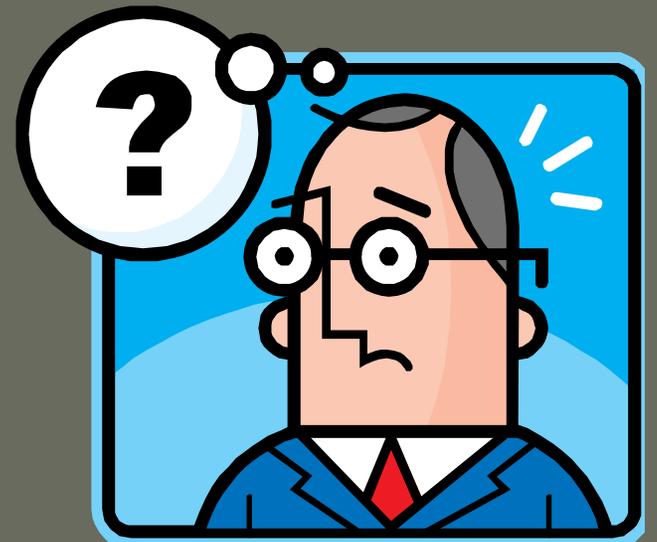




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# Technical Coordination

- How big?
- Where?
- Shared or dedicated?





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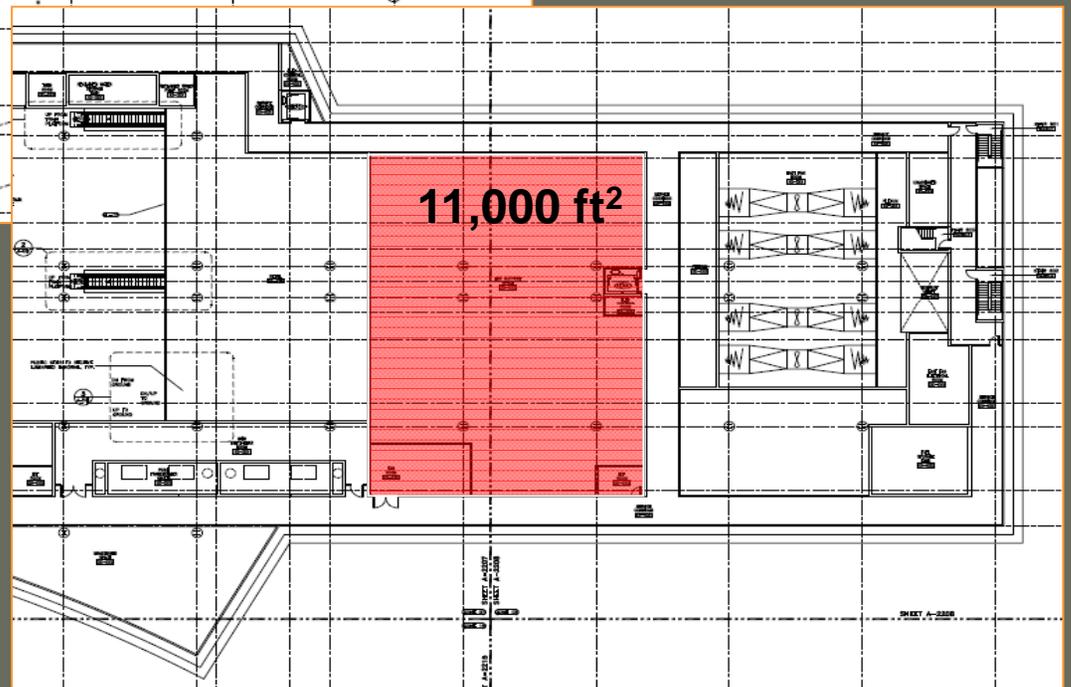
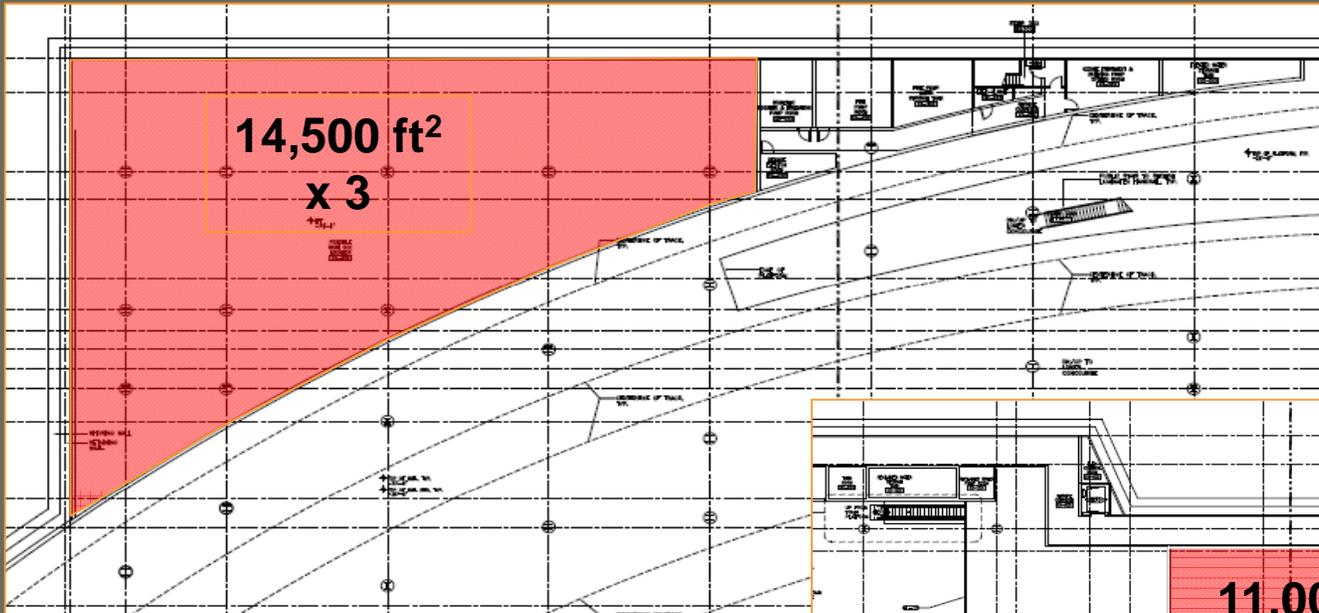
# Technical Coordination

Space Category	Area (ft <sup>2</sup> )	Shared (Y/N)
Command & Control	1,200	Y
Passenger facilities	2,060	Y
Train crew facilities	6,730	Y
Catering facilities	1,270	N
Equipment space	900	Y
Maintenance space	4,255	Y
<b>Estimated requirements (approx.)</b>	<b>16,500</b>	



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# Technical Coordination





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# Technical Coordination

- Required space (approximate) – 16,500 ft<sup>2</sup>
- Identified space – 54,500 ft<sup>2</sup>
- Ample space exists
- PCPA developing layouts
- Available January 2010



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# HSR Coordination Meetings

- Technical Working Group – June 23 & Sept. 30
- San Francisco Open House – Oct. 13
- Policy Working Group – Oct. 16



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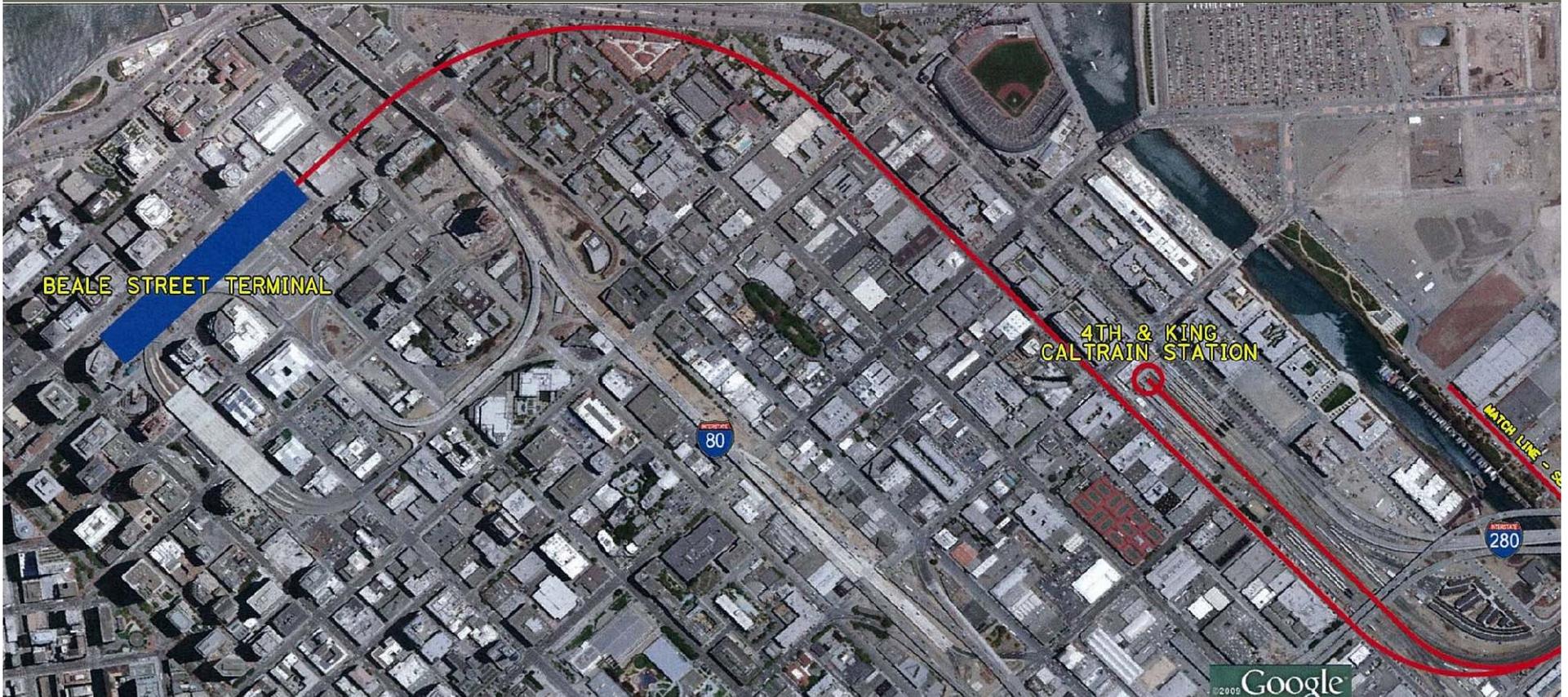
# HSR Coordination Meetings

- Context Sensitive Solutions – Nov. 4
- Peninsula Town Hall Meetings
- Engineering Coordination Meetings



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# Beale Street Alternative



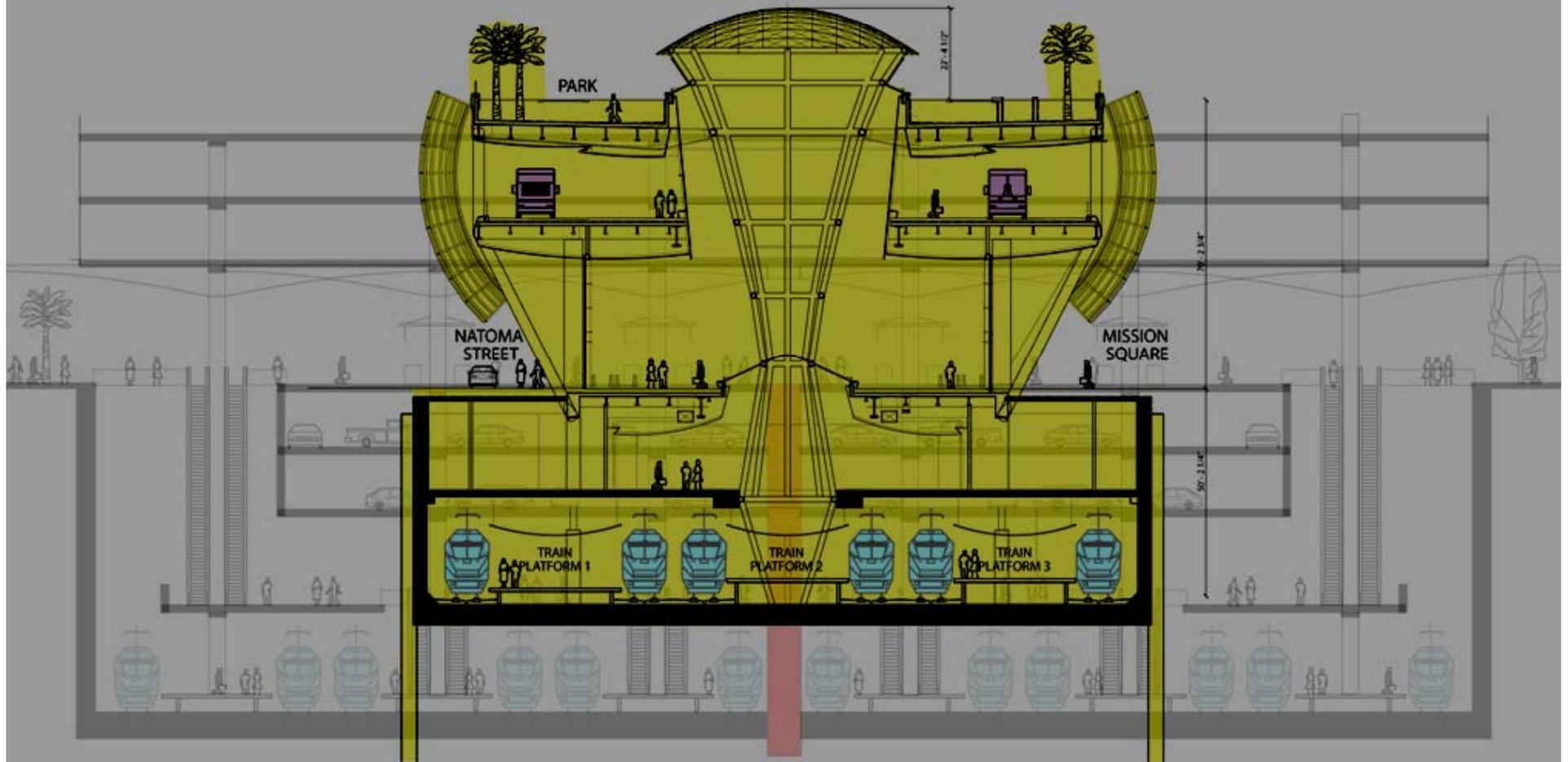


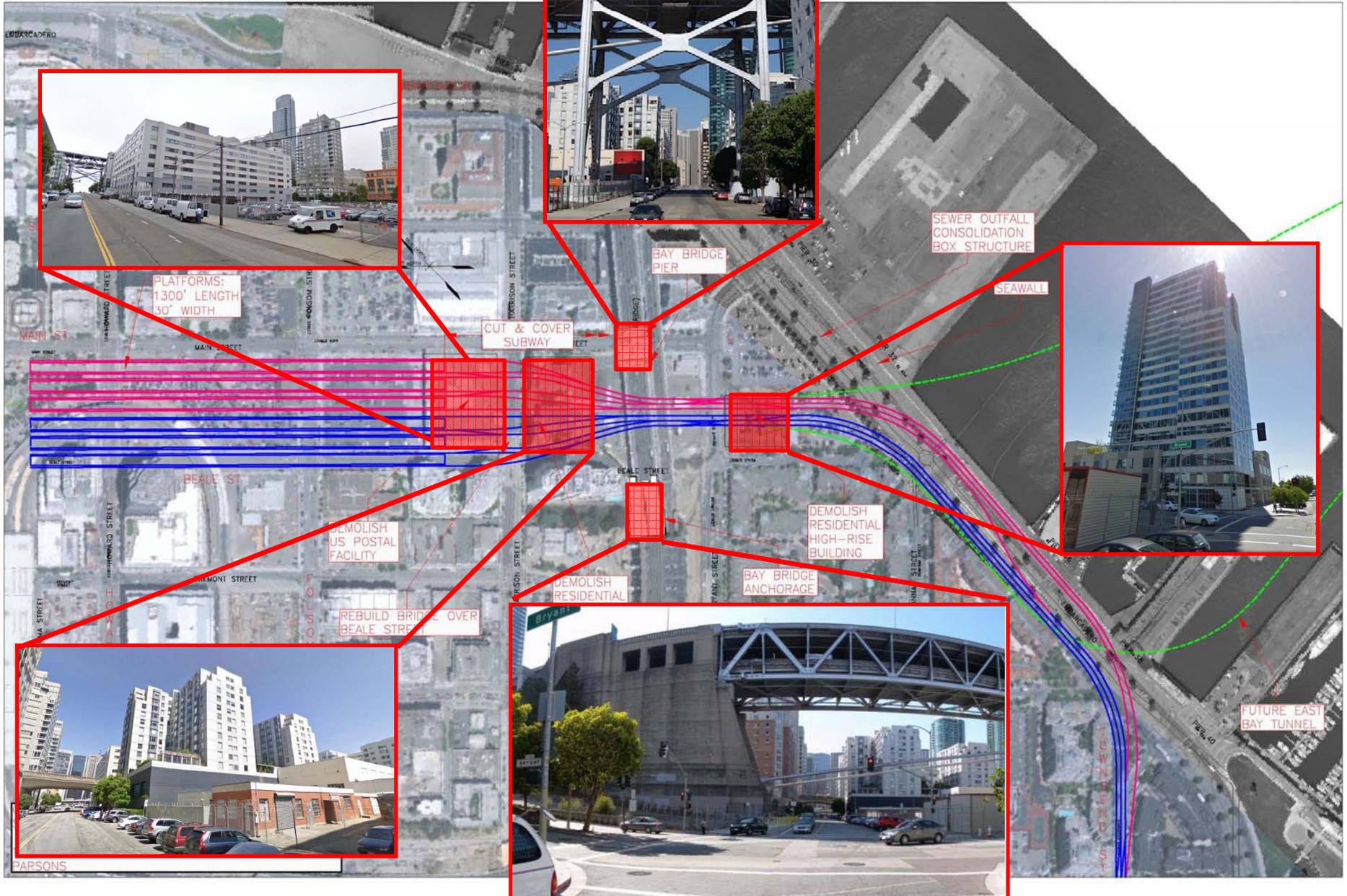
- Pedestrian link to existing BART / MUNI station
- Single main entry
- **BEALE STREET WING**
  - Room for 12 tracks/platforms
  - Adequate platform length (1300 ft)
  - Phase I (6 tracks)
  - Phase II (expand to 12 tracks)
- Strategic location for East Bay connection
- Rincon Hill tunnel route
- Embarcadero tunnel route



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# Beale Street Alternative







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# Beale Street Alternative

