



TJPA CAC

Transit Center Accessibility

May 10, 2016

Transbay Transit Center

TJPA





Project Team

- **Owner** - Transbay Joint Power Authority
- **PMPC** – AECOM, EPC, Mott MacDonald
- **CM/GC** - Webcor/Obayashi
- **CM Oversight** – Turner
- **Design Team:**

- Pelli Clark Pelli Architects
- Adamson Associates International
- PWP Landscape Architecture
- Atelier Ten
- Rana Creek
- ARUP
- Mechanical Design Studio
- Thornton Thomasetti
- WSP
- Others

ACCESSIBILITY CONSULTANTS

- Kevin McGuire, McGuire Associates
- Chris Downey, Architect, Architecture for the Blind
- John Paul Scott
Mayor's Office on Disability
Mayor's Disability Council and Sub-committees
- Kevin Jensen
DPW Access Coordinator
- Annette Williams
Muni Accessibility Coordinator
Muni Accessibility Advisory Committee



Codes

- **San Francisco Building, Fire, Mechanical, Plumbing, and Electrical Codes**
- **NFPA 130 for transit levels**

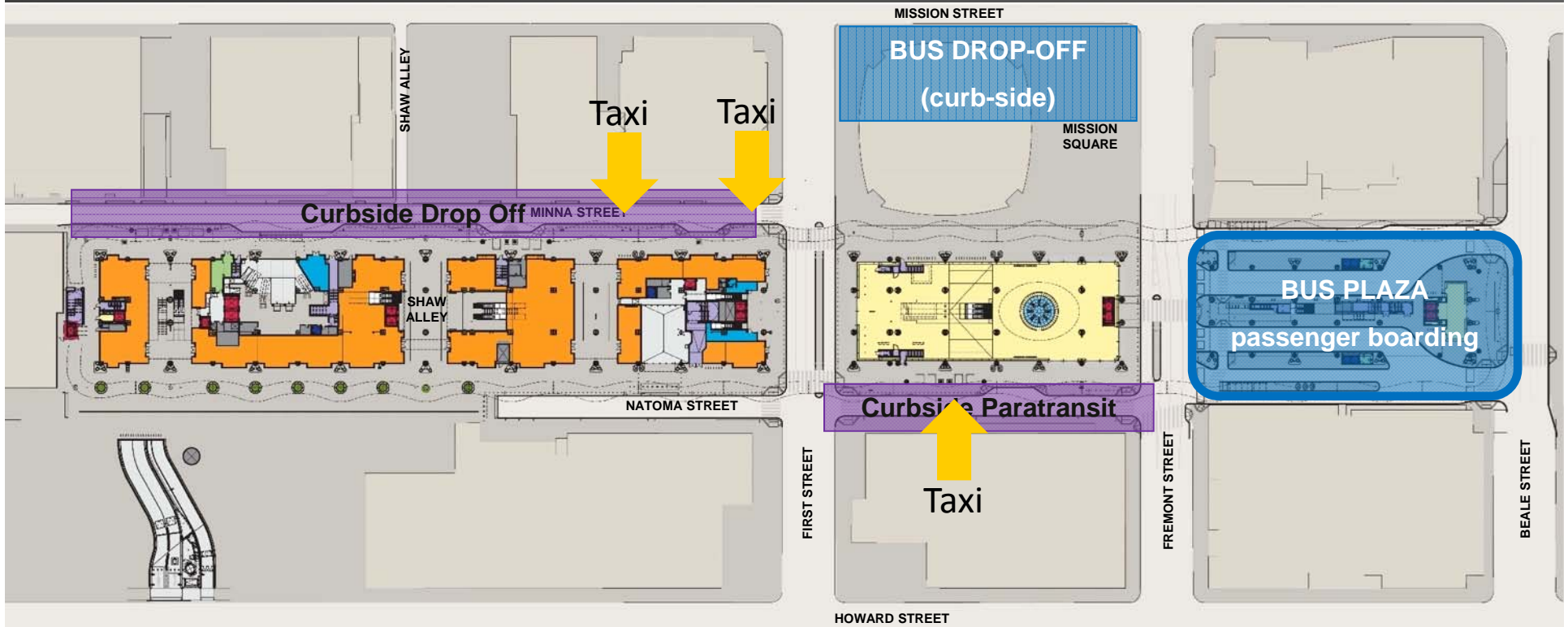
Train Platform, Lower Concourse and Bus Deck

Americans with Disabilities Act of 1990 (ADA) ensures access to the built environment for people with disabilities. Any facility built or altered after January 26, 1992, must be “readily accessible to and usable by” persons with disabilities.

- **Americans with Disabilities Act (ADA) regulations for Title II, Revised 23jul2004, Standards for Accessibility Design, US Dept of Justice**
 - 18 CFR Part 35, Title II Regulations
 - 28 CFR Part 36, ADA Title II Appendix, ADA Accessibility Guidelines (ADAAG)
 - 49 CFR Part 27 and Part 37 as adopted by the US Dept of Transportation



Transit / Paratransit / Taxi

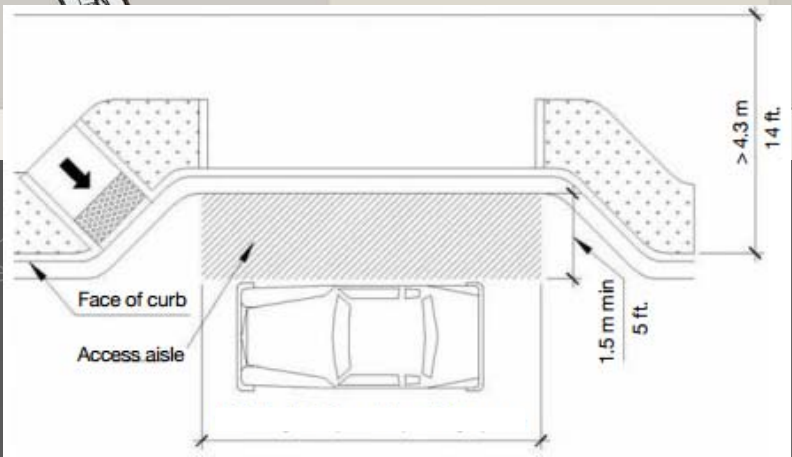
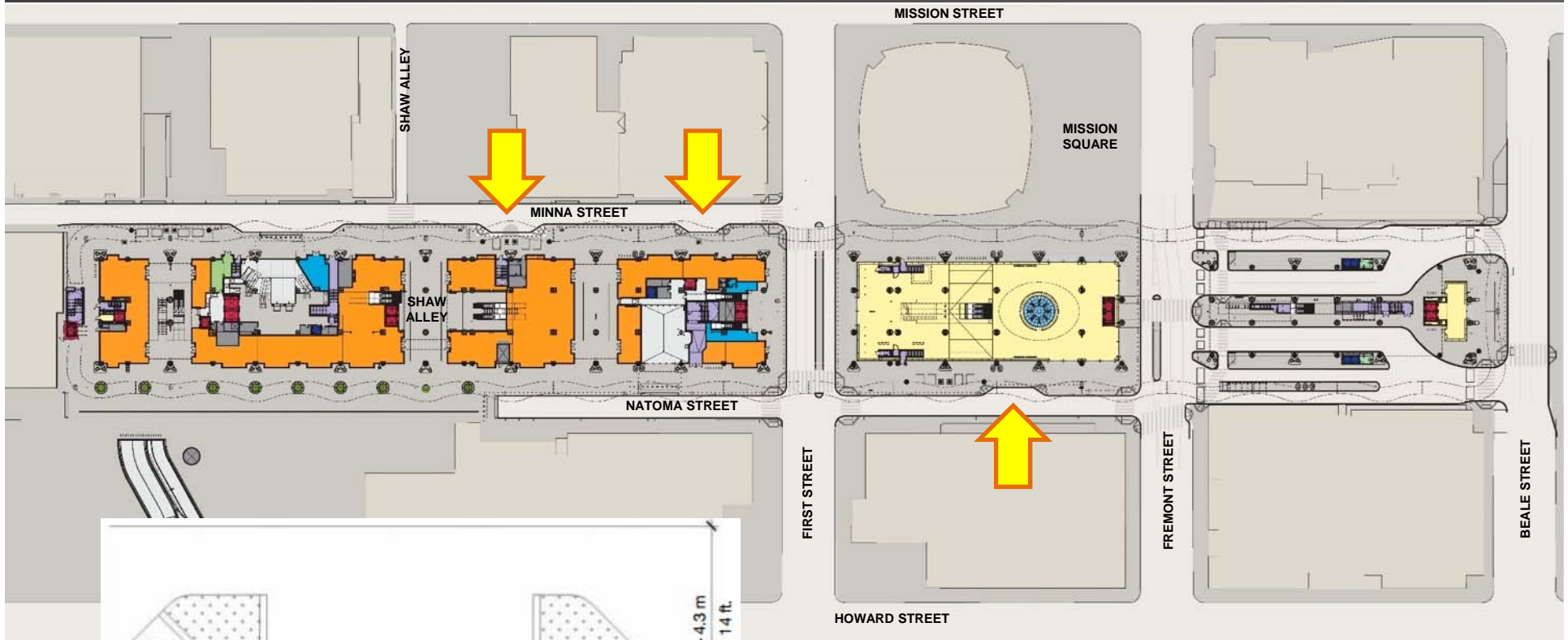


Total Building Area: Over 1 million SF
Total Retail Area: Over 100,000 SF



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Vehicular Drop-off/Pick-up

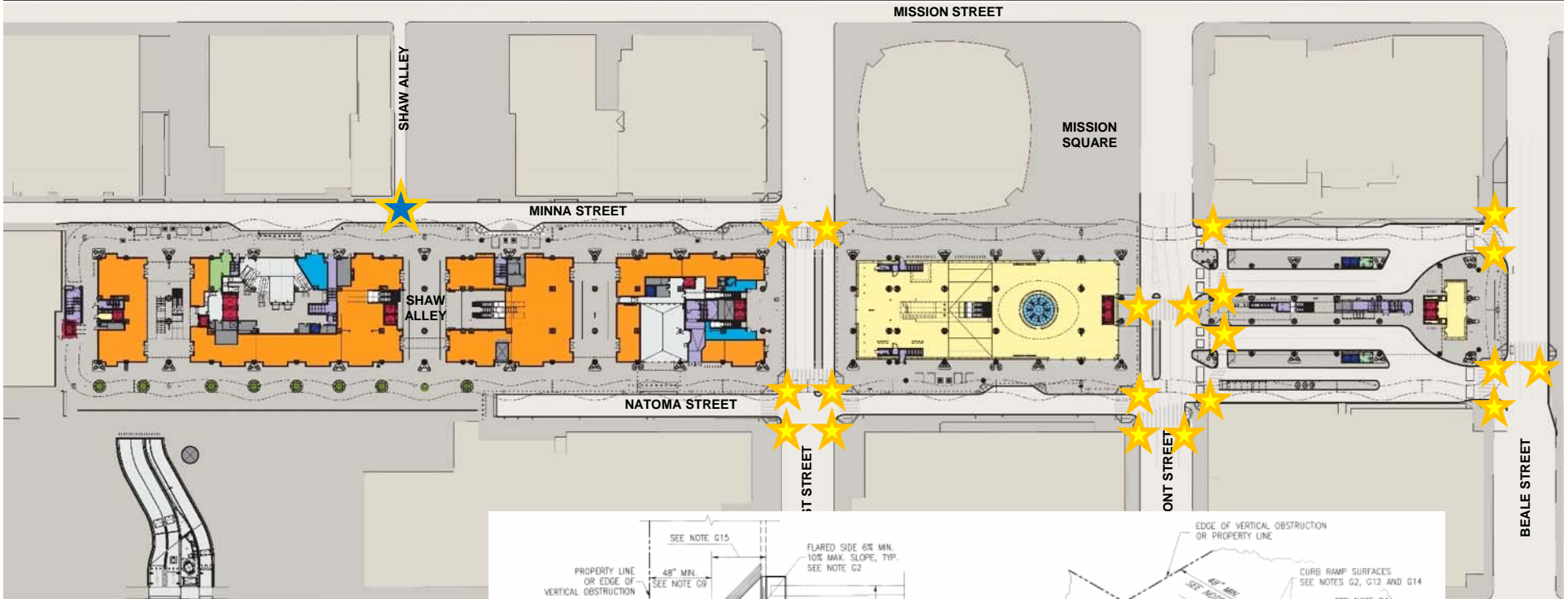


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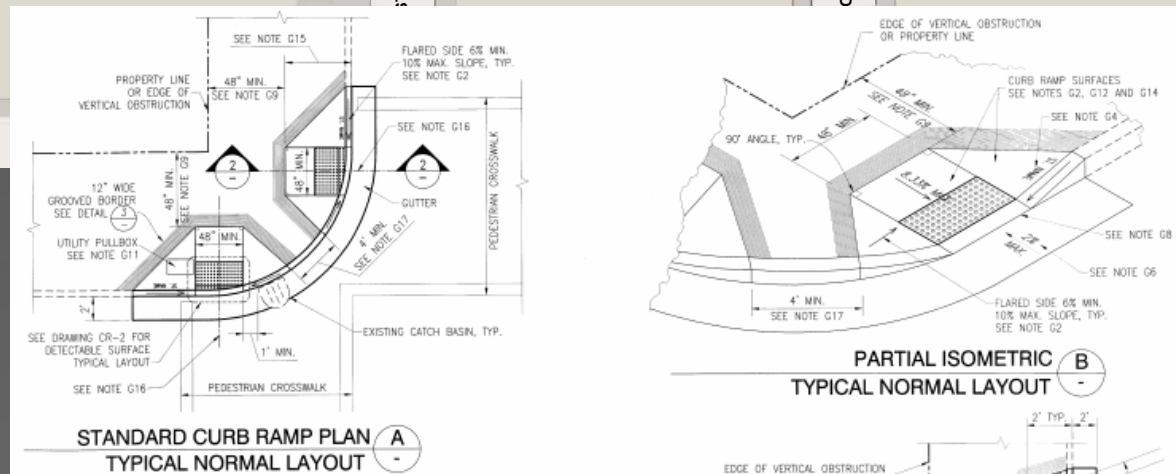


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Pedestrian Curb Ramps



Total Building Area: Over 1 million SF
Total Retail Area: Over 100,000 SF





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Building Section

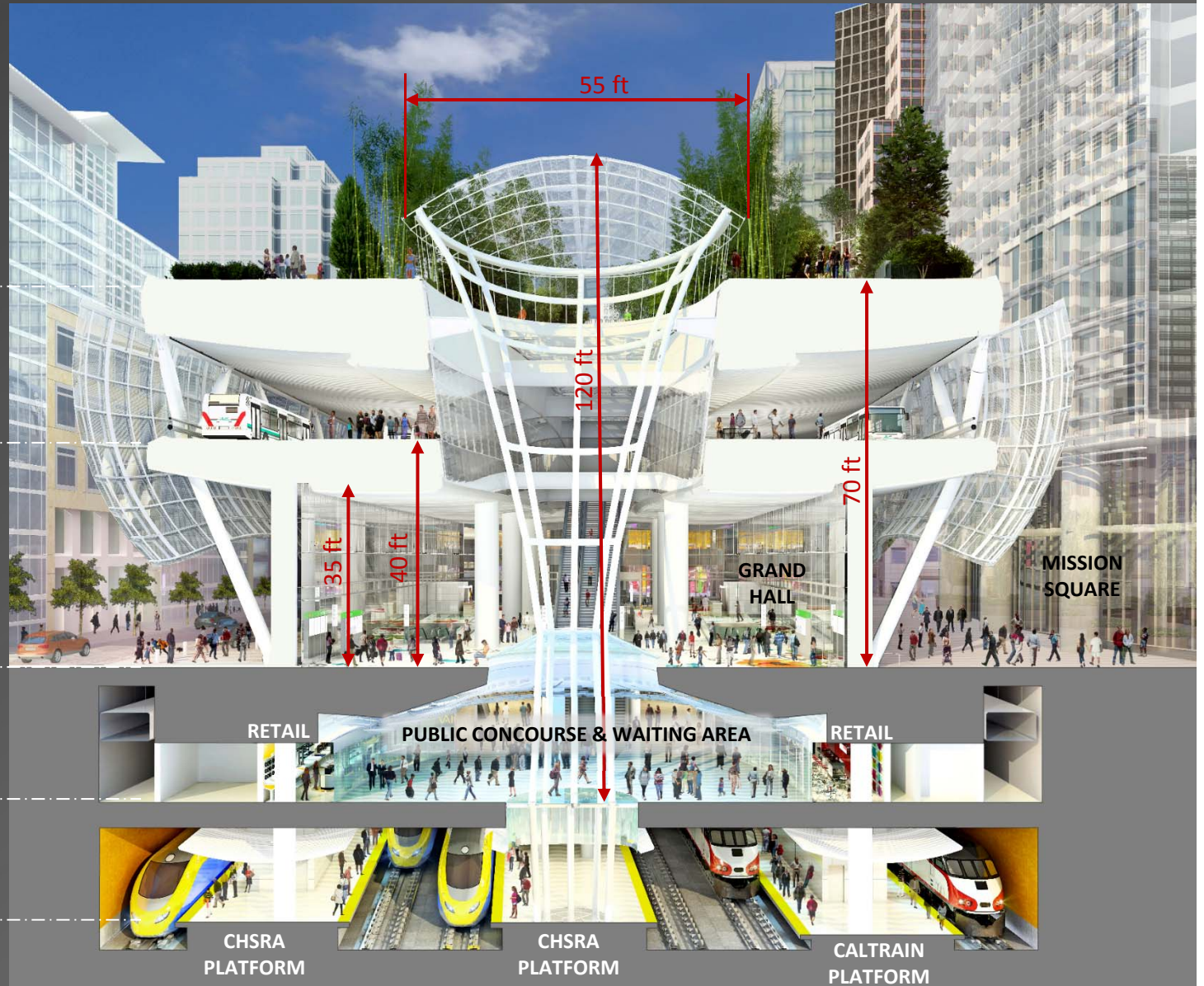
PARK LEVEL

BUS DECK LEVEL

GROUND LEVEL

LOWER CONCOURSE LEVEL

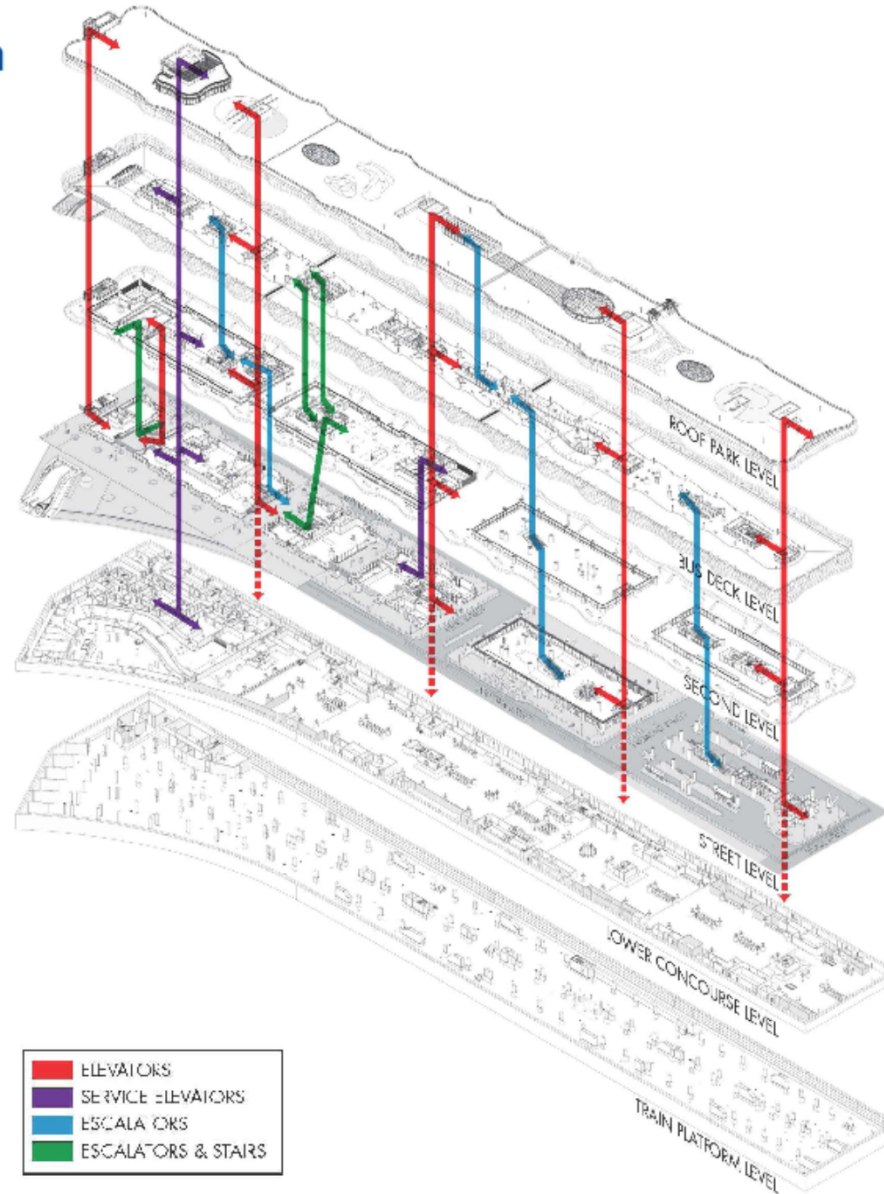
TRAIN PLATFORM LEVEL





Vertical Circulation

Vertical Circulation



Paired elevators (5 sets)



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Vertical Circulation from Ground Level



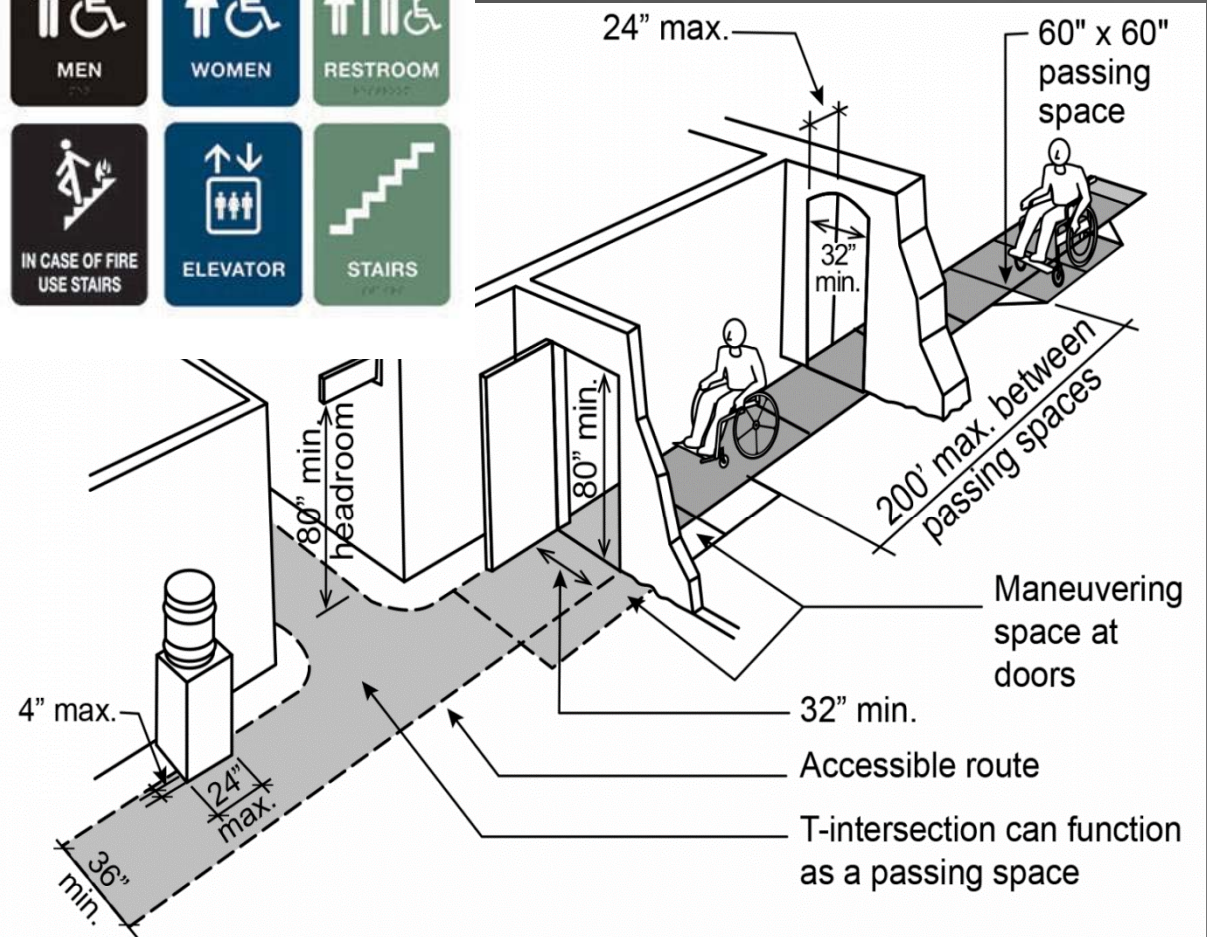
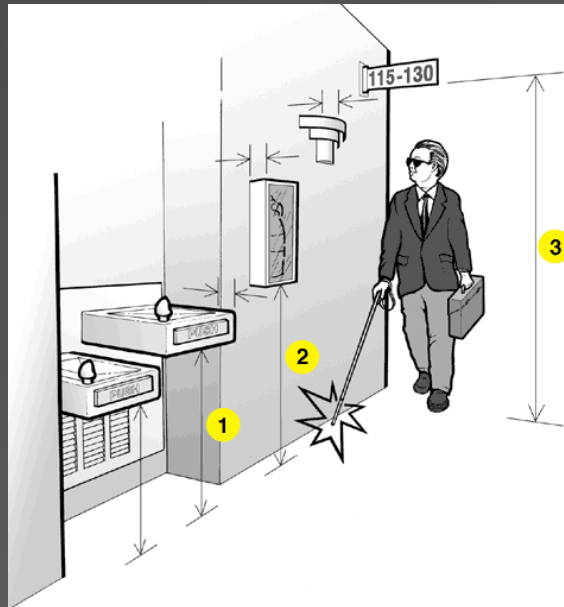
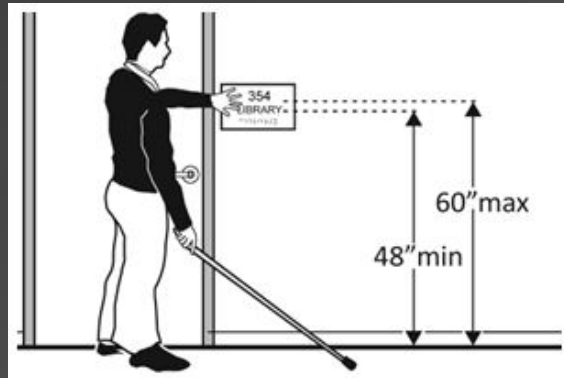
Service

 Elevators (paired)

 Escalators



Path of Travel



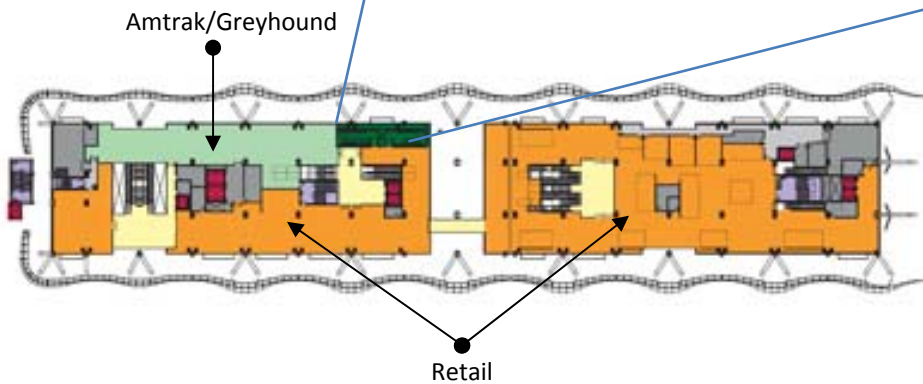
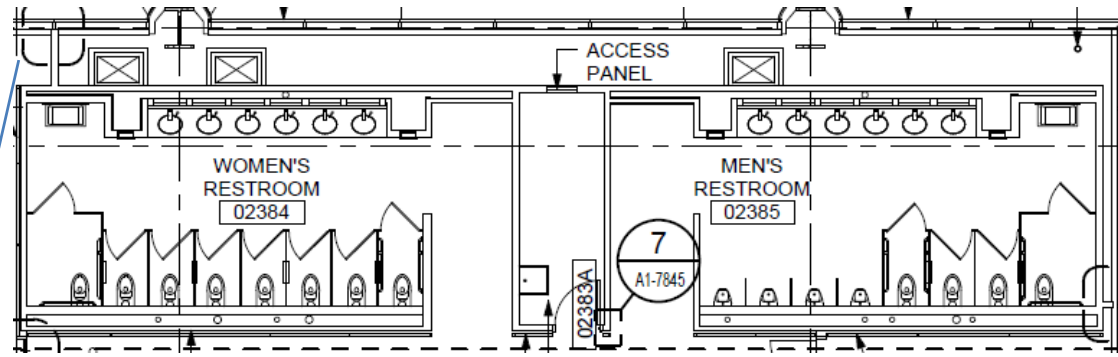
Basic Features of an Accessible Route



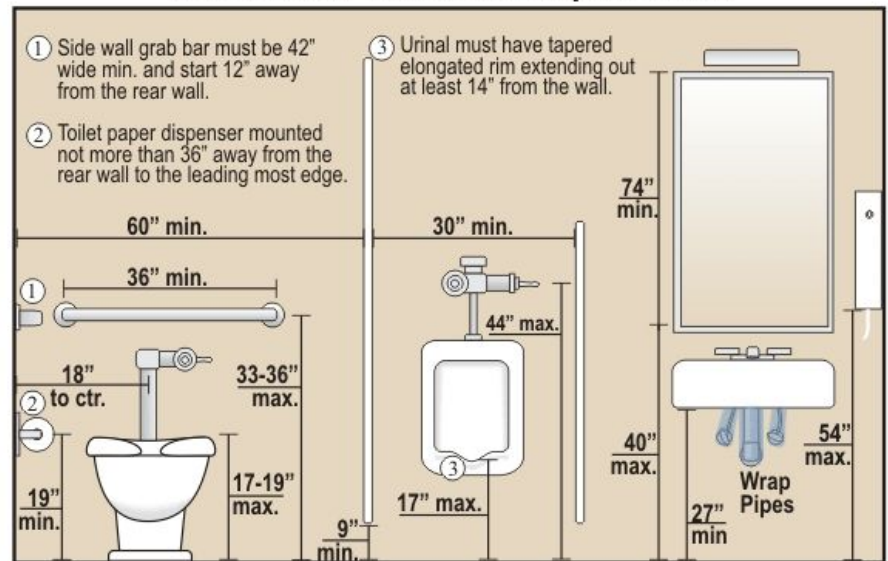
Shaw Alley Entry



Public Restrooms



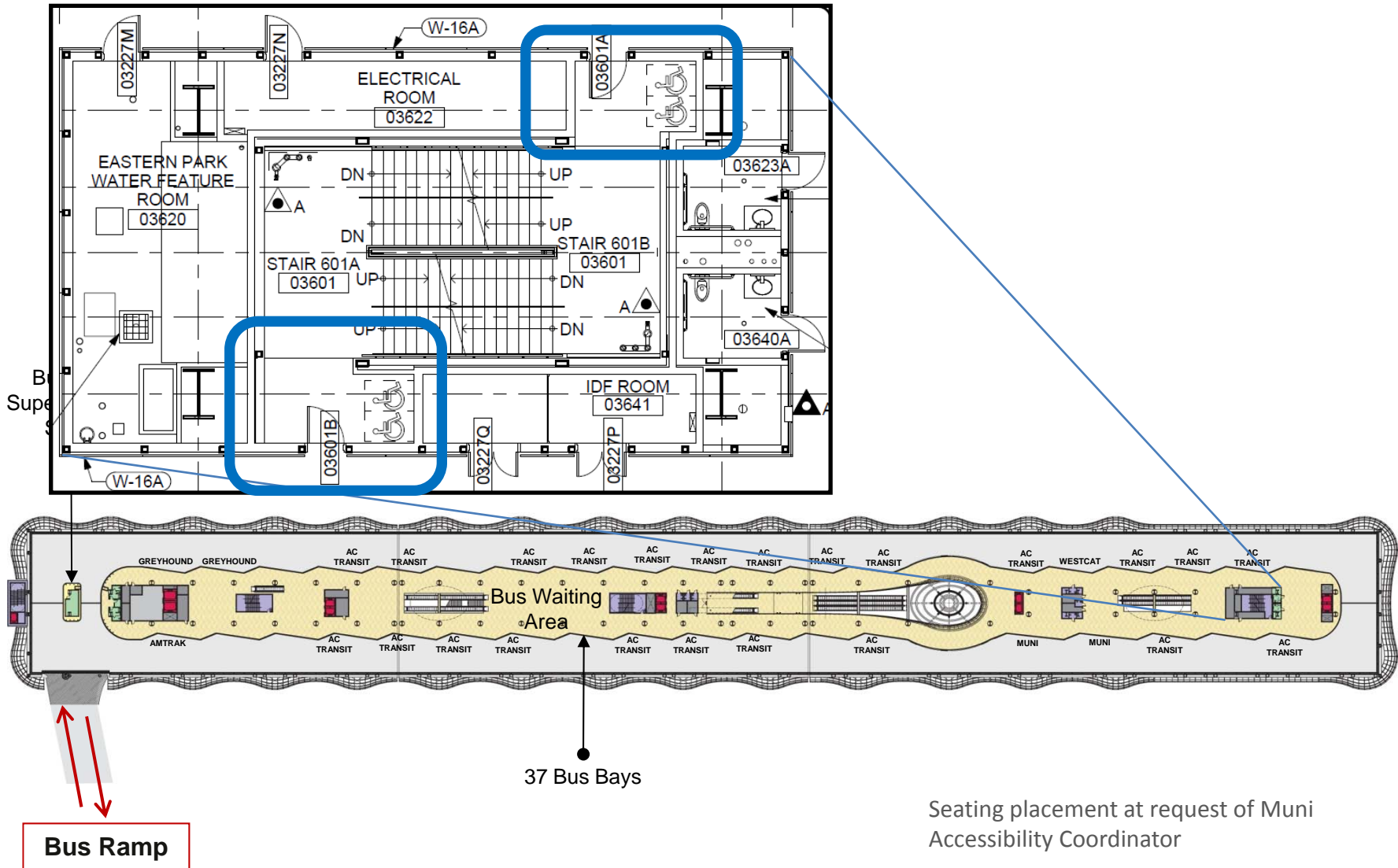
Toilet Room Technical Requirements





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Area of Refuge

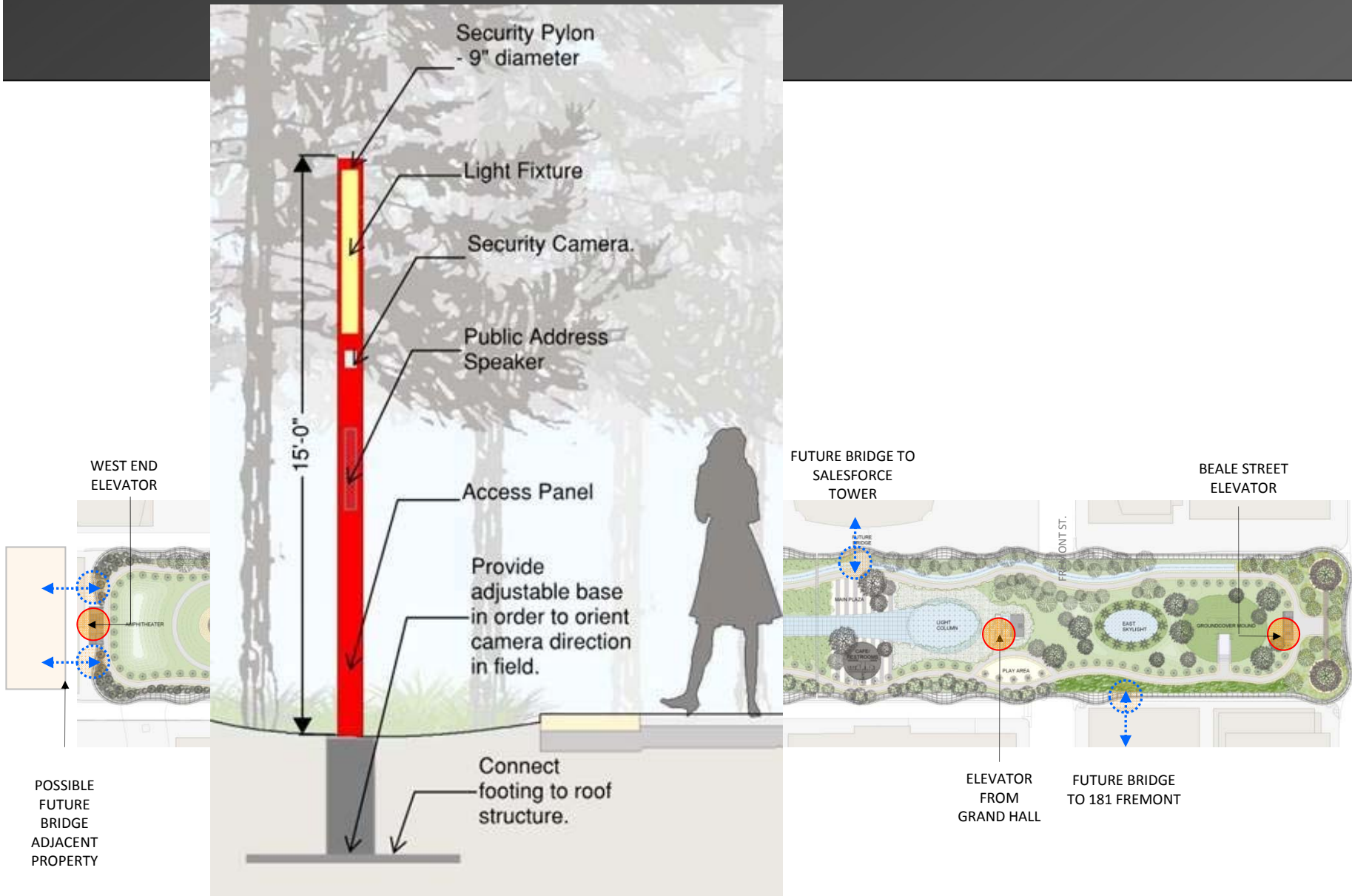






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Rooftop Park Security Pylon





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CONTACT INFORMATION

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