



**Transbay Transit
Center Building
Phase 1 Design
Update**

13 September 2011

90% CD Submittal

- Submitted to TJPA on August 24th
- Two Packages:
 - Sub-Structure Package
 - Phase 1 Transit Center Package
- Sub-Structure:
 - Structural foundation, train box wall, rail concourse floor
 - 100% Documents due November 2011
 - Advertise for bids in February 2012
- 95% Phase 1 CDs in November 2011
- 100% Phase 1 CDs in March 2012
- Late Packages: tenant improvements, AV/telecom, signage, etc.

90% CD Submittal

50% CD Deliverable

1480 DRAWINGS
3 Volumes of Specifications

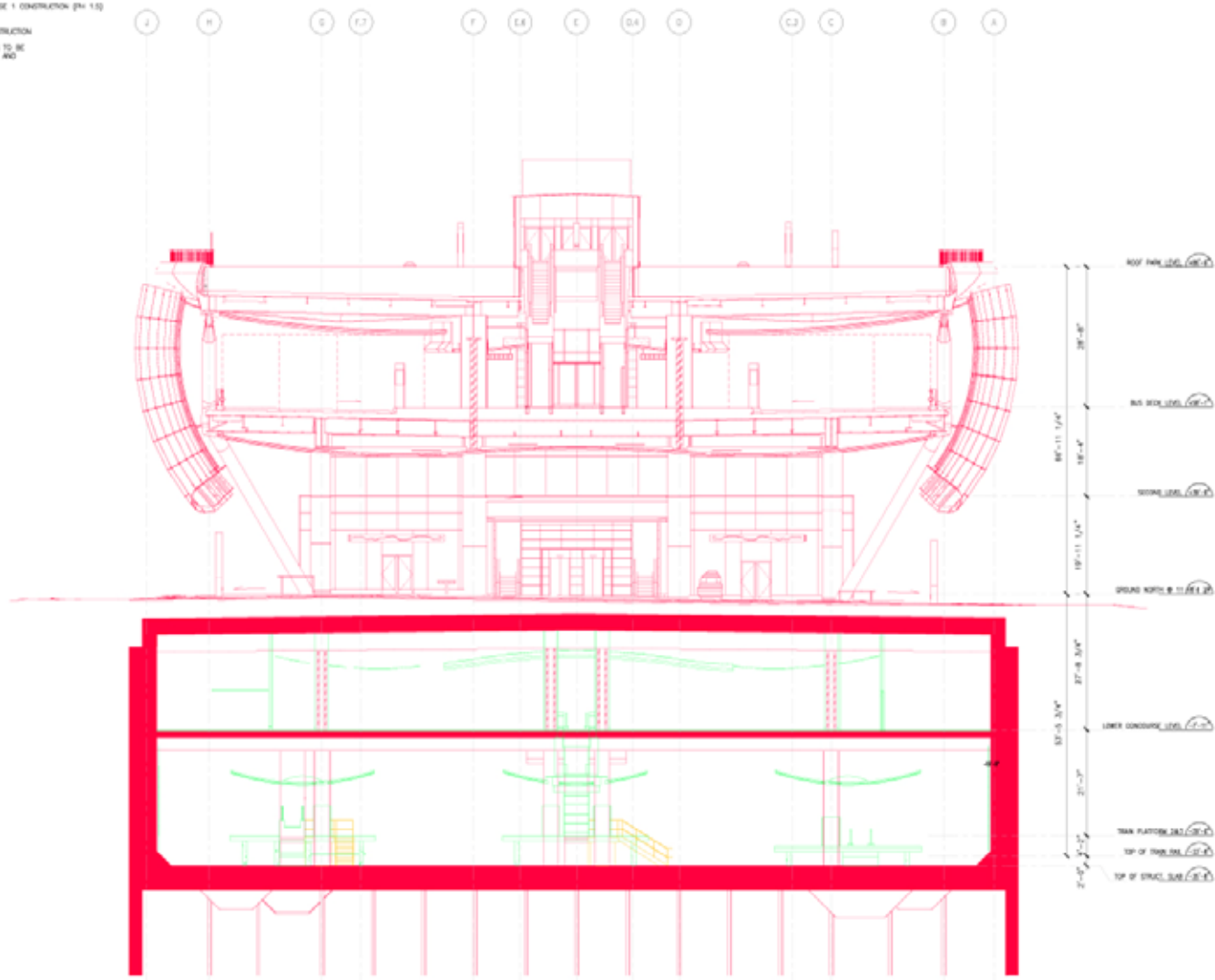
90% CD Deliverable

1751 DRAWINGS
6 Volumes of Specifications

Phasing Diagram

DWG. SYMBOLS

- EXTENT OF PHASE 1 CONSTRUCTION
- EXTENT OF DEFERRED PHASE 1 CONSTRUCTION (PA 1.0)
- EXTENT OF PHASE 2 CONSTRUCTION
- TEMPORARY CONSTRUCTION TO BE CONSTRUCTED IN PHASE 1 AND DEMOLISHED IN PHASE 2



SECTION AT GRID LINE 11 FACING WEST
SCALE: 1/8" = 1'-0"

01	02	03	04	05	06	07	08
09	10	11	12	13	14	15	16



17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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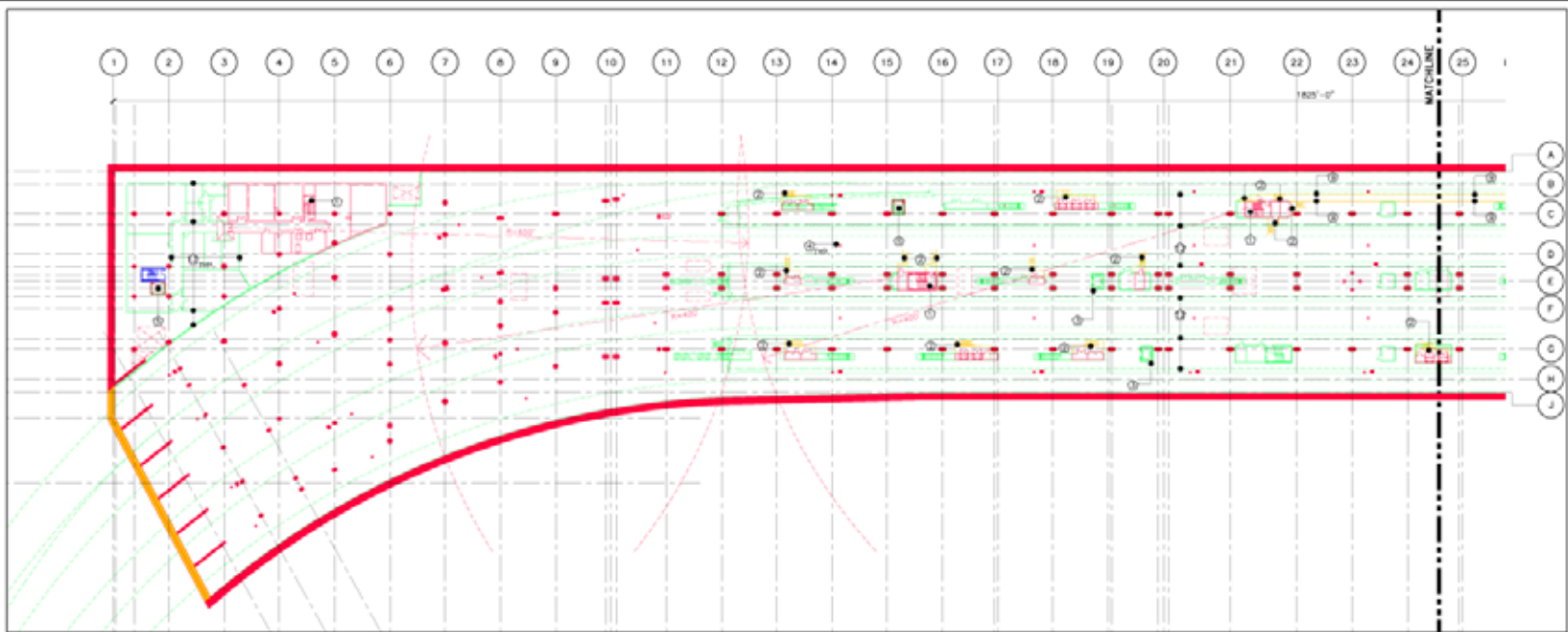
08-04-CMGC-000
TRANSBAY TRANSIT CENTER PROGRAM
SAN FRANCISCO, CA
PHASING
BUILDING SECTION AT GRID LINE 18

NOT FOR CONSTRUCTION

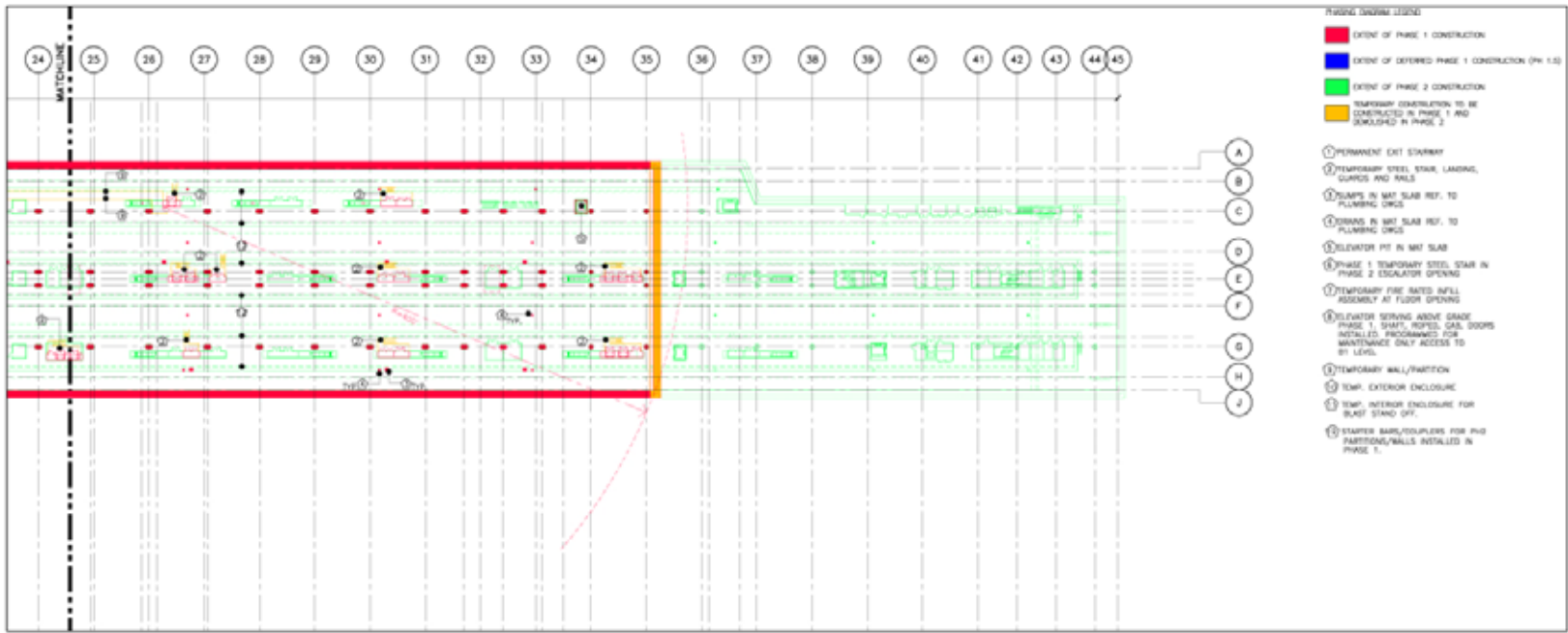
DATE	08/28/08	BY	G. METZGER
DESIGNED BY		CHECKED BY	S. ROTT
DRAWN BY		IN CHARGE	E. DEL ANGELO
PROJECT NO.	08-04-CMGC-000	DATE	08/28/08
45 NOTED	Y	140	
PROJECT NUMBER	08-04-CMGC-000	SHEET NUMBER	140

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Note:
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1 TRAIN PLATFORM LEVEL WEST
SCALE 1/32" = 1'-0"

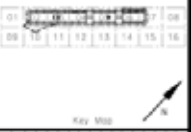


2 TRAIN PLATFORM LEVEL EAST
SCALE 1/32" = 1'-0"

- PHASING DRAWING LEGEND**
- EXTENT OF PHASE 1 CONSTRUCTION
 - EXTENT OF DEFERRED PHASE 1 CONSTRUCTION (PH. 1.2)
 - EXTENT OF PHASE 2 CONSTRUCTION
 - TEMPORARY CONSTRUCTION TO BE CONSTRUCTED IN PHASE 1 AND DEMOLISHED IN PHASE 2
- ① PERMANENT EXIT STAIRWAY
 - ② TEMPORARY STEEL STAIR, LANDING, GUARDS AND RAILS
 - ③ RUMPS IN MAT SLAB REF. TO PLUMBING DRCS
 - ④ BRIMS IN MAT SLAB REF. TO PLUMBING DRCS
 - ⑤ ELEVATOR PIT IN MAT SLAB
 - ⑥ PHASE 1 TEMPORARY STEEL STAIR IN PHASE 2 ESCALATOR OPENING
 - ⑦ TEMPORARY FIRE RATED INFLL ASSEMBLY AT FLOOR OPENING
 - ⑧ ELEVATOR SERVING ABOVE GRADE PHASE 1 SHUTTLED, RATED GEAR DOORS INSTALLED, PROGRAMMED FOR MAINTENANCE ONLY ACCESS TO 3RD LEVEL
 - ⑨ TEMPORARY WALL/PARTITION
 - ⑩ TEMP. EXTERIOR ENCLOSURE
 - ⑪ TEMP. INTERIOR ENCLOSURE FOR BLAST STAND OFF
 - ⑫ STAIRER BARS/STAIRPLERS FOR PH2 PARTITIONS/WALLS INSTALLED IN PHASE 1.



Pell Clarke Pell Architects
adamson ASSOCIATES



NO.	REVISIONS

08-04-CMGC-000
TRANSBAY TRANSIT CENTER PROGRAM
SAN FRANCISCO, CA
PHASING
TRAIN PLATFORM LEVEL

NOT FOR CONSTRUCTION	
DESIGNED BY	G. METZGER
PROJECT MANAGER	S. BOTT
PROJECT WRITER	E. DEL ANGEL
CHECKED BY	
DATE	06/28/24
45 NOTES	140
SKA-0777 R1 of	

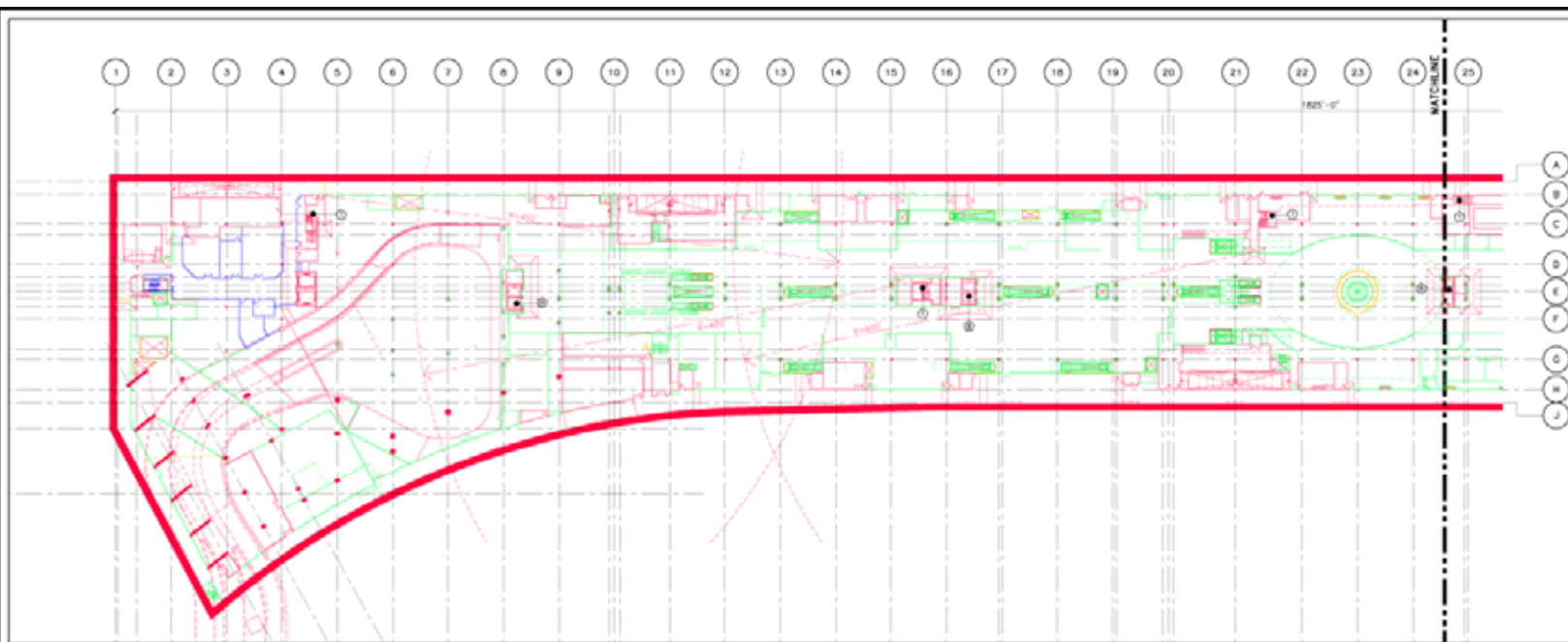
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DATE	

08-04-CMGC-000
TRANSBAY TRANSIT CENTER PROGRAM
SAN FRANCISCO, CA
PHASING
B1 LEVEL

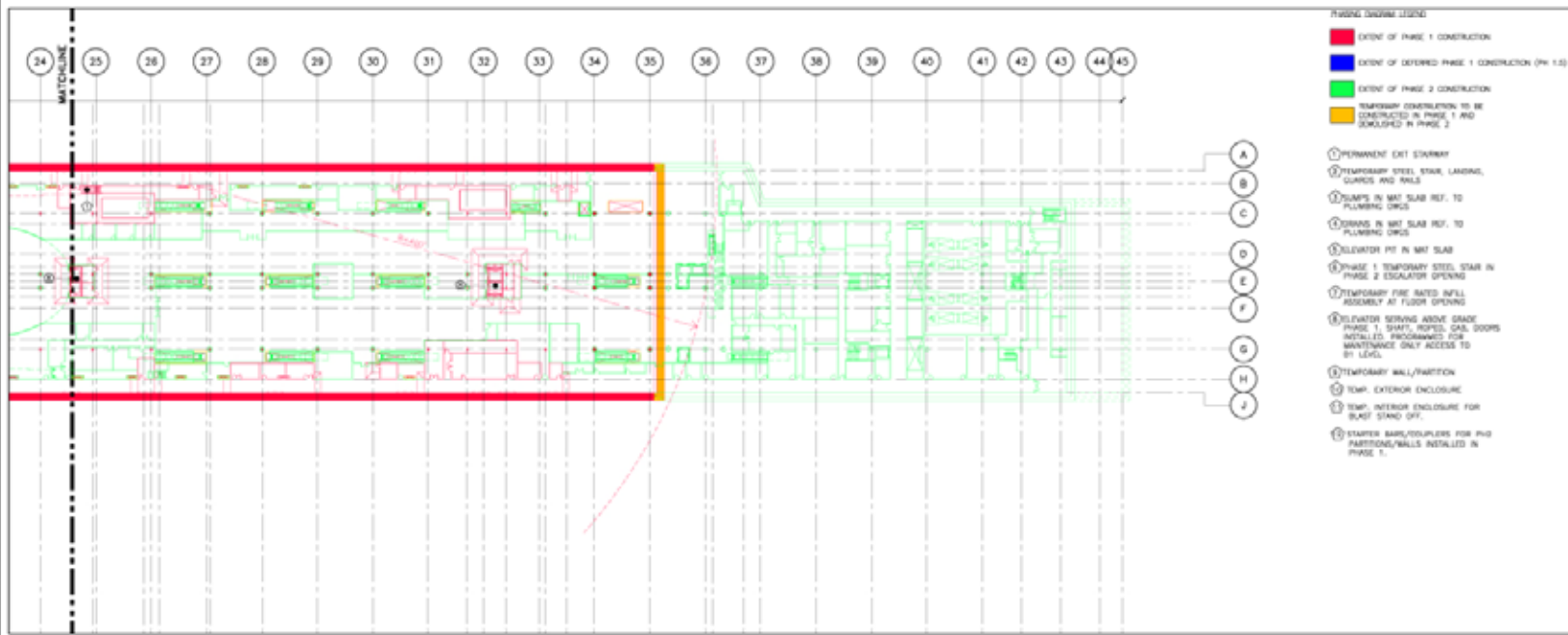
NOT FOR CONSTRUCTION

DESIGNED BY	G. METZGER
PROJECT MANAGER	S. BOTT
PROJECT MANAGER	E. DEL ANOEL
DATE	06/28/06
45 NOTES	140

SKA-0778 R1 of



1 LOWER CONCOURSE LEVEL WEST
SCALE: 1/32" = 1'-0"

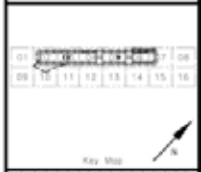


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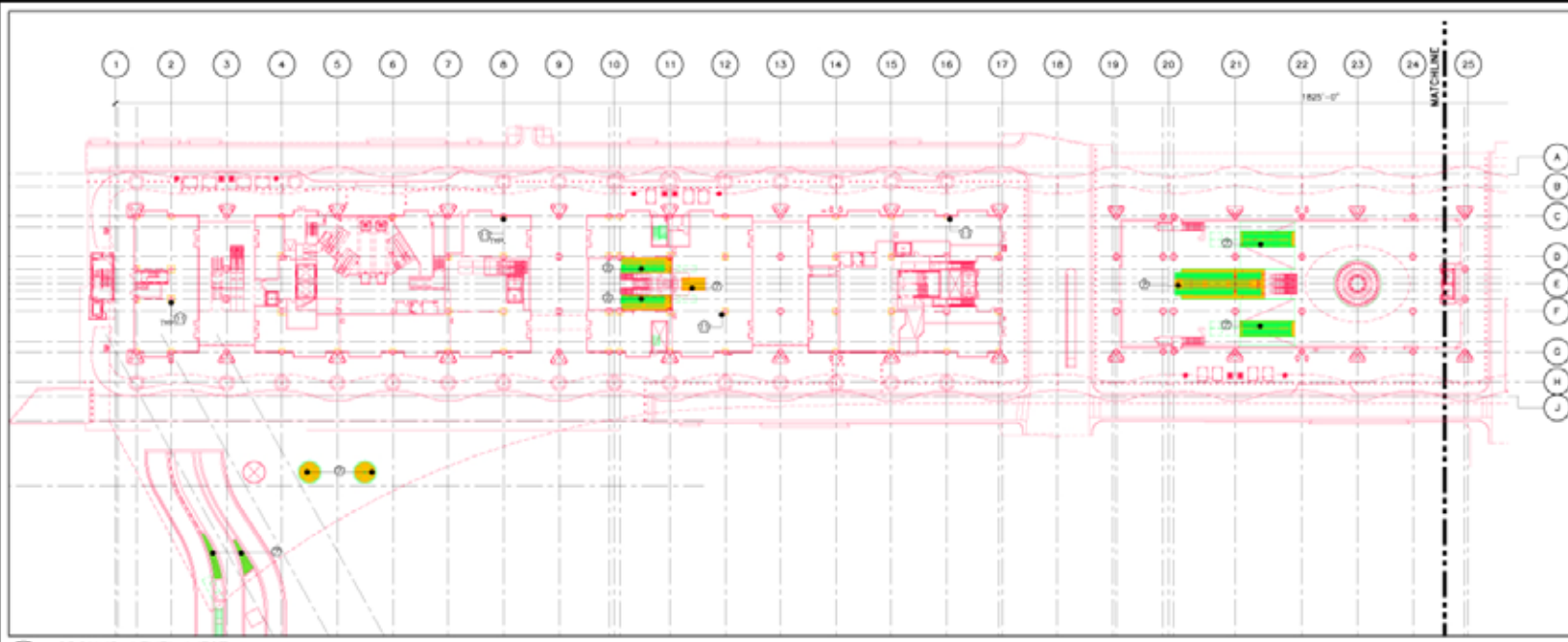
- PHASING DRAWING LEGEND
- EXTENT OF PHASE 1 CONSTRUCTION
 - EXTENT OF DEFERRED PHASE 1 CONSTRUCTION (PH. 1.0)
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 - TEMPORARY CONSTRUCTION TO BE CONSTRUCTED IN PHASE 1 AND DEMOLISHED IN PHASE 2
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 - ② TEMPORARY STEEL STAIR LANDING, GUARDS AND RAILS
 - ③ PUMPS IN MAT SLAB REF. TO PLUMBING DRUGS
 - ④ DRAINS IN MAT SLAB REF. TO PLUMBING DRUGS
 - ⑤ ELEVATOR PIT IN MAT SLAB
 - ⑥ PHASE 1 TEMPORARY STEEL STAIR IN PHASE 2 ESCALATOR OPENING
 - ⑦ TEMPORARY FIRE RATED INFILL ASSEMBLY AT FLOOR OPENING
 - ⑧ ELEVATOR SERVING ABOVE GRADE PHASE 1 SHOPS. RATED GAL. DOORS INSTALLED. PROGRAMMED FOR MAINTENANCE ONLY ACCESS TO 2ND LEVEL.
 - ⑨ TEMPORARY WALL/PARTITION
 - ⑩ TEMP. EXTERIOR ENCLOSURE
 - ⑪ TEMP. INTERIOR ENCLOSURE FOR BLAST STAND OFF
 - ⑫ STAMPED BARS/REINFORCERS FOR PH2 PARTITIONS/WALLS INSTALLED IN PHASE 1.

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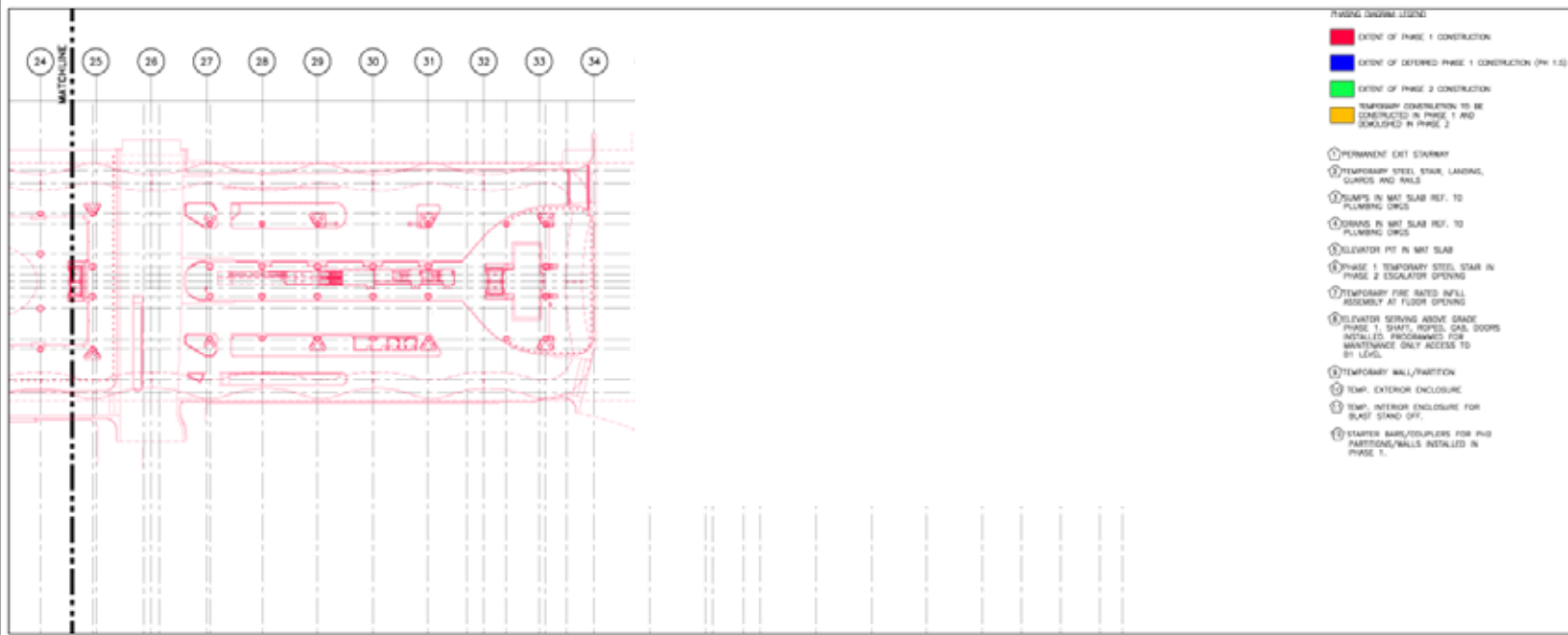
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A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z



1 GROUND LEVEL WEST
SCALE: 1/8" = 1'-0"



2 GROUND LEVEL EAST
SCALE: 1/8" = 1'-0"

- PHASING DRAWING LEGEND**
- EXTENT OF PHASE 1 CONSTRUCTION
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 - ⊙ DRAINS IN MAT SLAB REF. TO PLUMBING CIRCUIT
 - ⊙ ELEVATOR PIT IN MAT SLAB
 - ⊙ PHASE 1 TEMPORARY STEEL STAIR IN PHASE 2 ESCALATOR OPENING
 - ⊙ TEMPORARY FIRE RATED INFILL ASSEMBLY AT FLOOR OPENING
 - ⊙ ELEVATOR SERVING ABOVE GRADE PHASE 1 SHUTTLE TYPED GEAR DOORS INSTALLED, PROGRAMMED FOR MAINTENANCE ONLY ACCESS TO 8TH LEVEL
 - ⊙ TEMPORARY WALL/PARTITION
 - ⊙ TEMP. EXTERIOR ENCLOSURE
 - ⊙ TEMP. INTERIOR ENCLOSURE FOR STAFF STAND OFF
 - ⊙ STAFFER BARS/SOLAPERS FOR PHO PARTITIONS/WALLS INSTALLED IN PHASE 1.

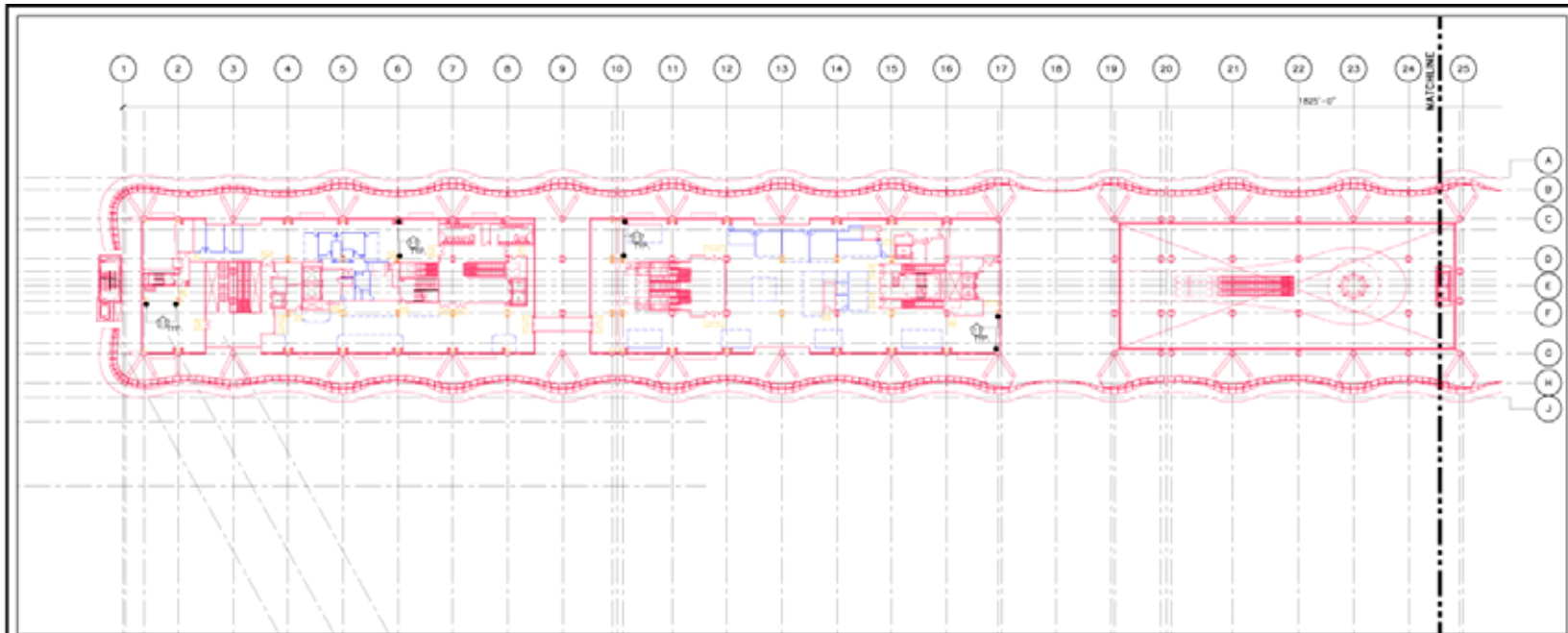
08-04-CMGC-000
TRANSBAY TRANSIT CENTER PROGRAM
SAN FRANCISCO, CA
PHASING
GROUND LEVEL

NOT FOR CONSTRUCTION

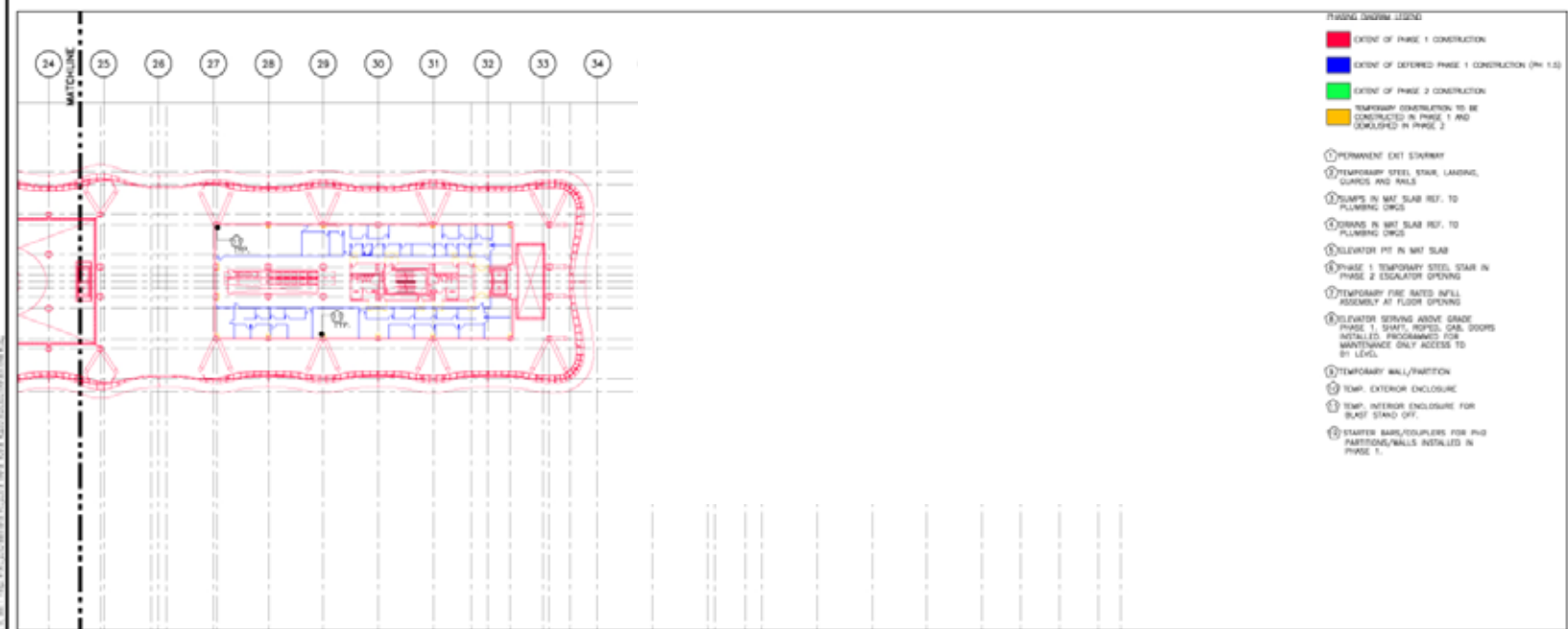
DATE	01/08/09	BY	G. METZGER
PROJECT NUMBER	08-04-CMGC-000	DESIGNED BY	S. BOTT
PROJECT NAME	TRANSBAY TRANSIT CENTER	PROJECT MANAGER	E. DEL ANDEL
PROJECT LOCATION	300 CALIFORNIA STREET, SAN FRANCISCO, CA	DATE	01/08/09
PROJECT NUMBER	08-04-CMGC-000	SCALE	1/8" = 1'-0"
DATE	01/08/09	BY	G. METZGER
PROJECT NUMBER	08-04-CMGC-000	PROJECT NAME	TRANSBAY TRANSIT CENTER
PROJECT LOCATION	300 CALIFORNIA STREET, SAN FRANCISCO, CA	DATE	01/08/09
PROJECT NUMBER	08-04-CMGC-000	SCALE	1/8" = 1'-0"

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Note:
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1 SECOND LEVEL WEST
SCALE: 1/32" = 1'-0"



2 SECOND LEVEL EAST
SCALE: 1/32" = 1'-0"

- PHASING DRAWING LEGEND**
- EXTENT OF PHASE 1 CONSTRUCTION
 - EXTENT OF DEFERRED PHASE 1 CONSTRUCTION (PH 1.2)
 - EXTENT OF PHASE 2 CONSTRUCTION
 - TEMPORARY CONSTRUCTION TO BE CONSTRUCTED IN PHASE 1 AND DEMOLISHED IN PHASE 2
- ① PERMANENT EXIT STAIRWAY
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 - ③ PUMPS IN MAT SLAB REF. TO PLUMBING DRUGS
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 - ⑥ PHASE 1 TEMPORARY STEEL STAIR IN PHASE 2 ESCALATOR OPENING
 - ⑦ TEMPORARY FIRE RATED INFILL ASSEMBLY AT FLOOR OPENING
 - ⑧ ELEVATOR SERVING ABOVE GRADE PHASE 1 SHUTTLE TYPED CAB DOORS INSTALLED PROGRAMMED FOR MAINTENANCE ONLY ACCESS TO 2ND LEVEL
 - ⑨ TEMPORARY WALL/PARTITION
 - ⑩ TEMP. EXTERIOR ENCLOSURE
 - ⑪ TEMP. INTERIOR ENCLOSURE FOR BLAST STAND OFF
 - ⑫ STARTER BARS/COUPLERS FOR PHAS PARTITIONS/WALLS INSTALLED IN PHASE 1.

SECTION	NUMBER
101	101
102	102
103	103
104	104
105	105
106	106
107	107
108	108
109	109
110	110
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148	148
149	149
150	150

08-04-CMGC-000
TRANSBAY TRANSIT CENTER PROGRAM
SAN FRANCISCO, CA
PHASING
SECOND LEVEL

NOT FOR CONSTRUCTION

DESIGNED BY	G. METZGER
CHECKED BY	S. SOFT
PROJECT NUMBER	E. DEL ANGELO
DATE	06/28/20
BY	Y. 140
SCALE	AS NOTED

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90% CD Phase 1

NO.	DATE	DESCRIPTION

08-04-CMGC-000
TRANSBAY TRANSIT CENTER PROGRAM
TRANSBAY TRANSIT CENTER
SAN FRANCISCO, CA
TRAIN PLATFORM, & LOWER
CONCOURSE LEVELS

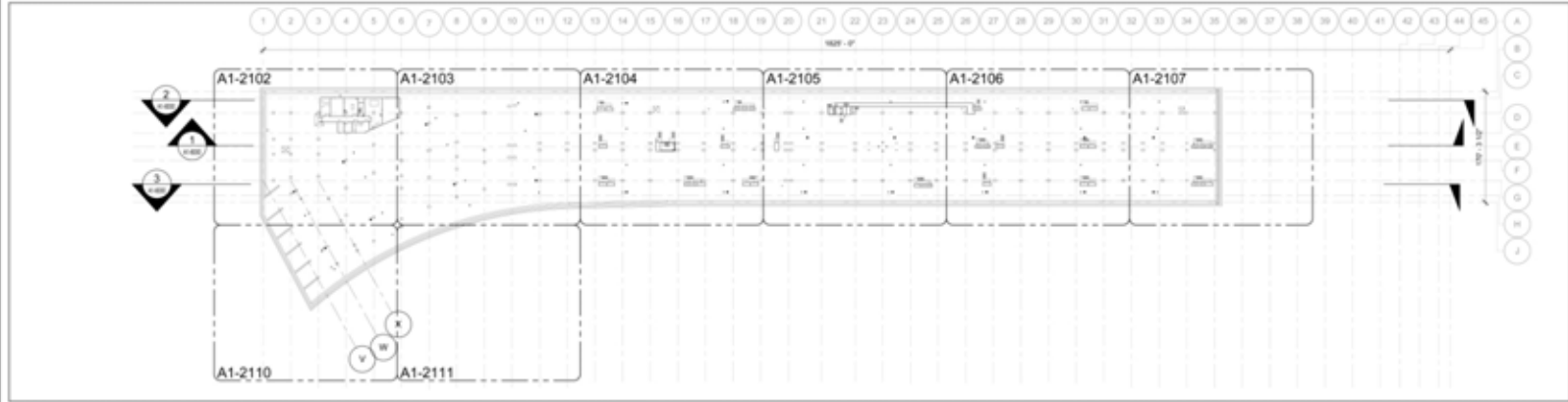
NOT FOR REGULATORY
APPROVAL, PERMITTING,
OR CONSTRUCTION

DESIGNED BY	G. METZGER
CHECKED BY	S. ROY
PROJECT MANAGER	E. DEL ANGELO
ARCHITECT	W. B. BROSLEY
DATE	08/02/2011
SCALE	AS SHOWN
DATE	
SCALE	

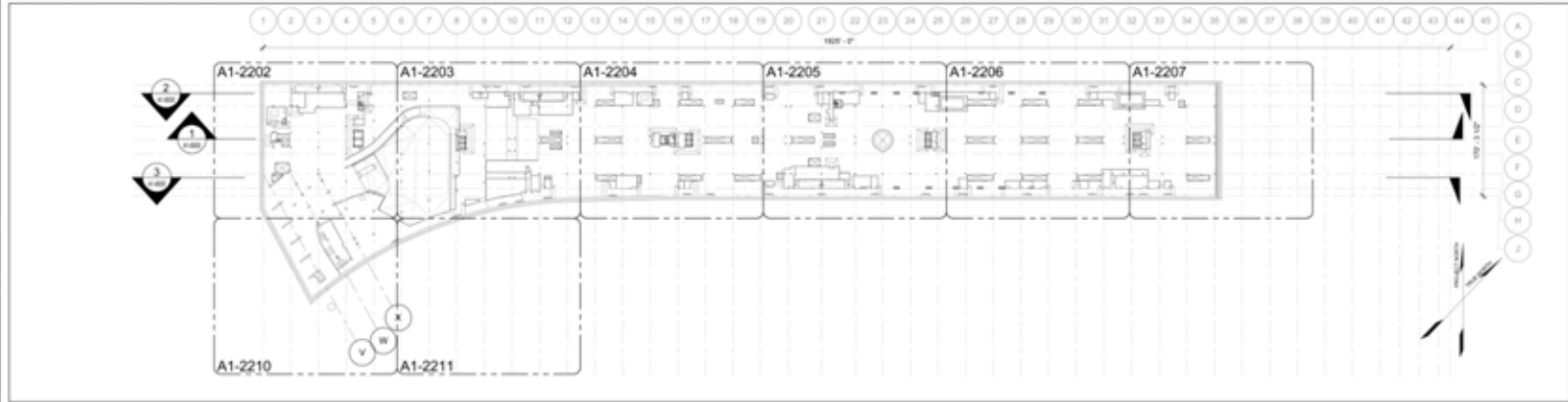
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NOT USED



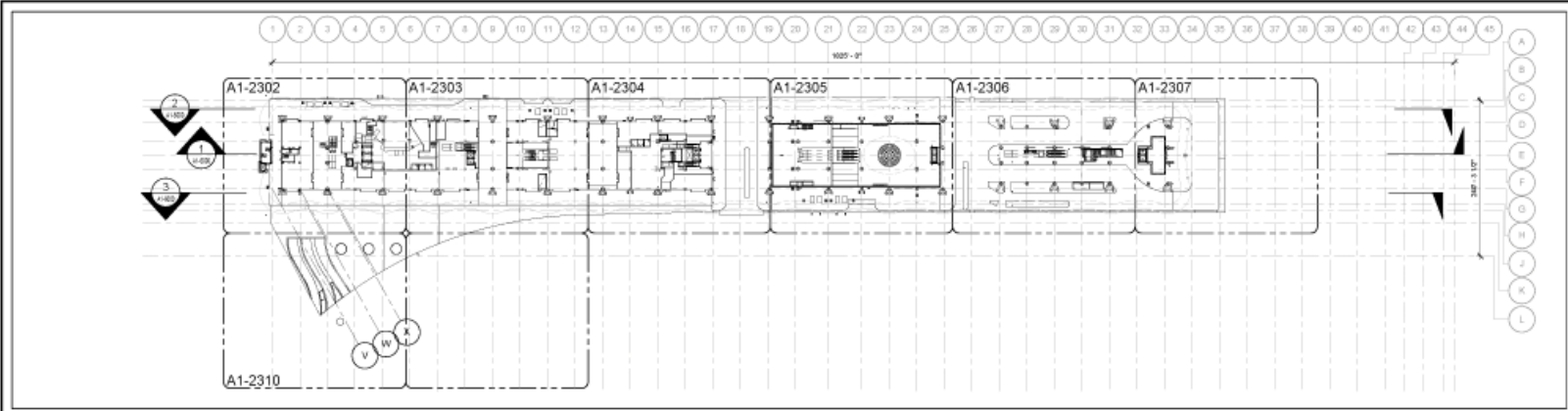
2 TRAIN PLATFORM LEVEL ORIENTATION PLAN
SCALE: 1/8" = 1'-0"



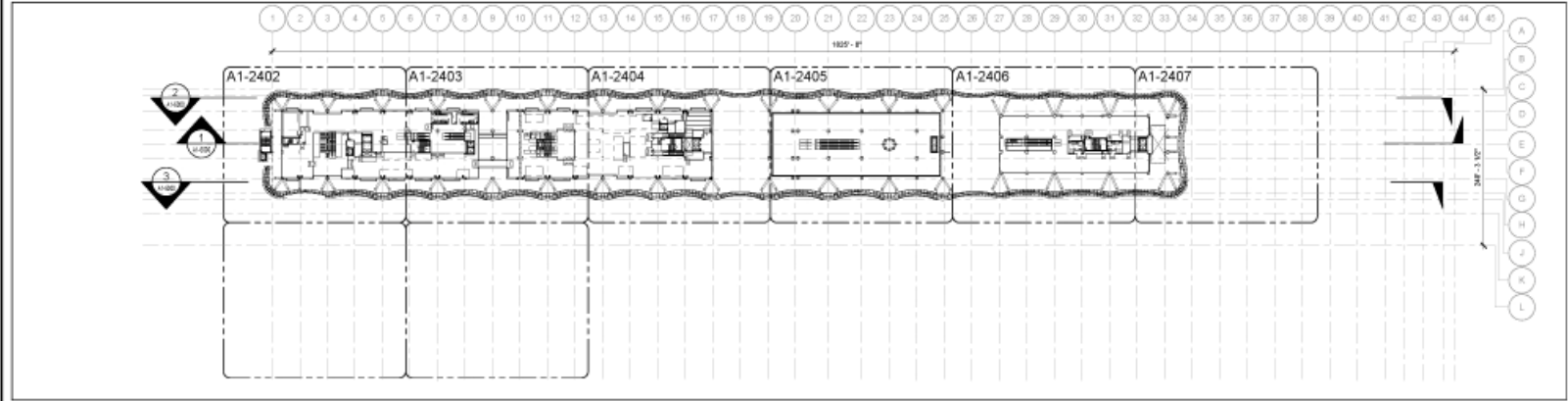
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SCALE: 1/8" = 1'-0"

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SCALE IN FEET

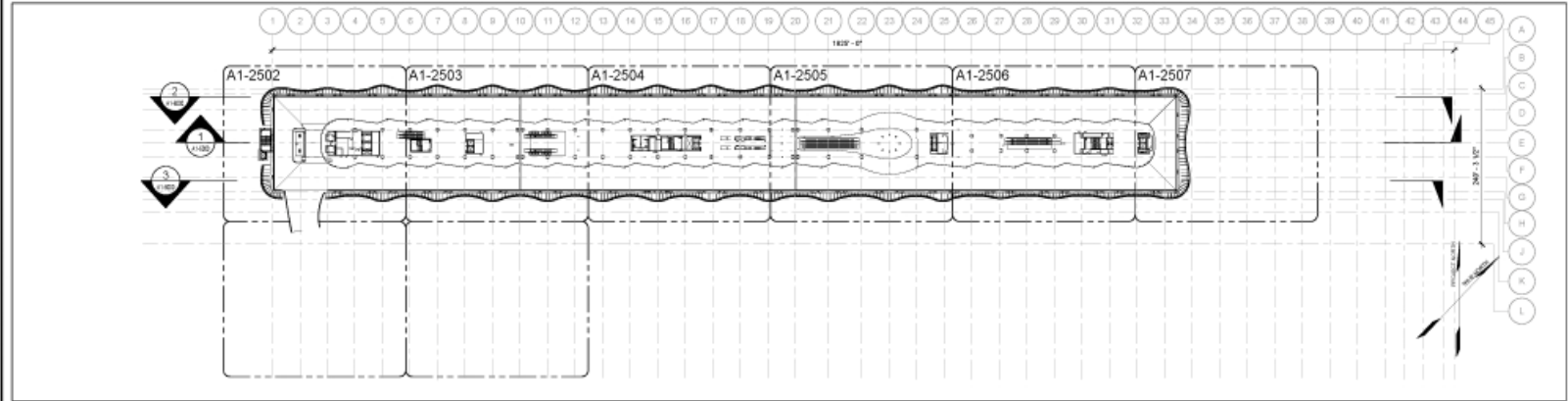
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1 GROUND LEVEL ORIENTATION PLAN
SCALE: 1/8" = 1'-0"



2 SECOND LEVEL ORIENTATION PLAN
SCALE: 1/8" = 1'-0"

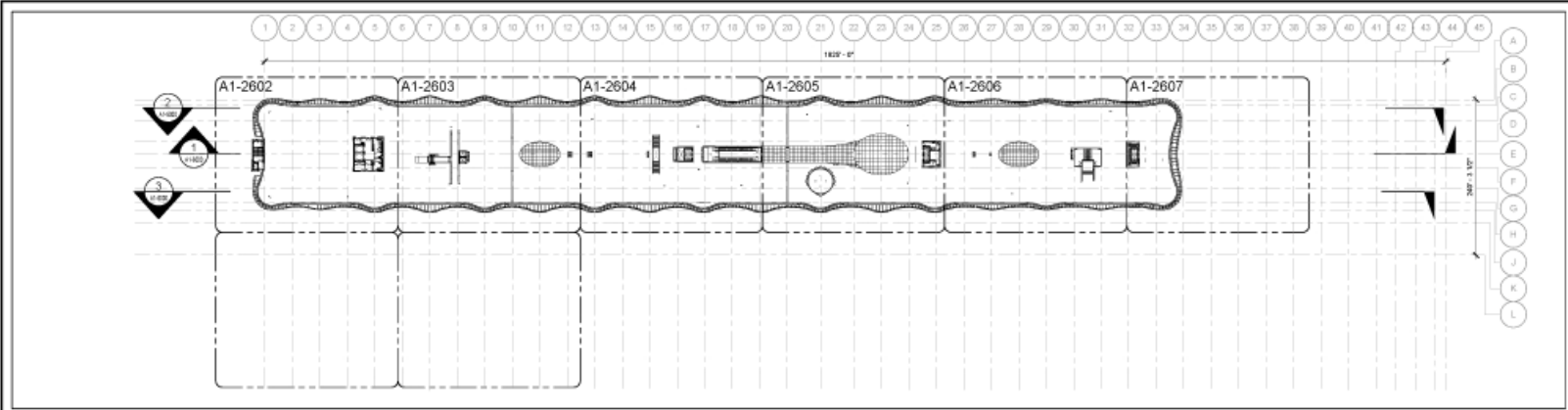


3 BUS DECK LEVEL ORIENTATION PLAN
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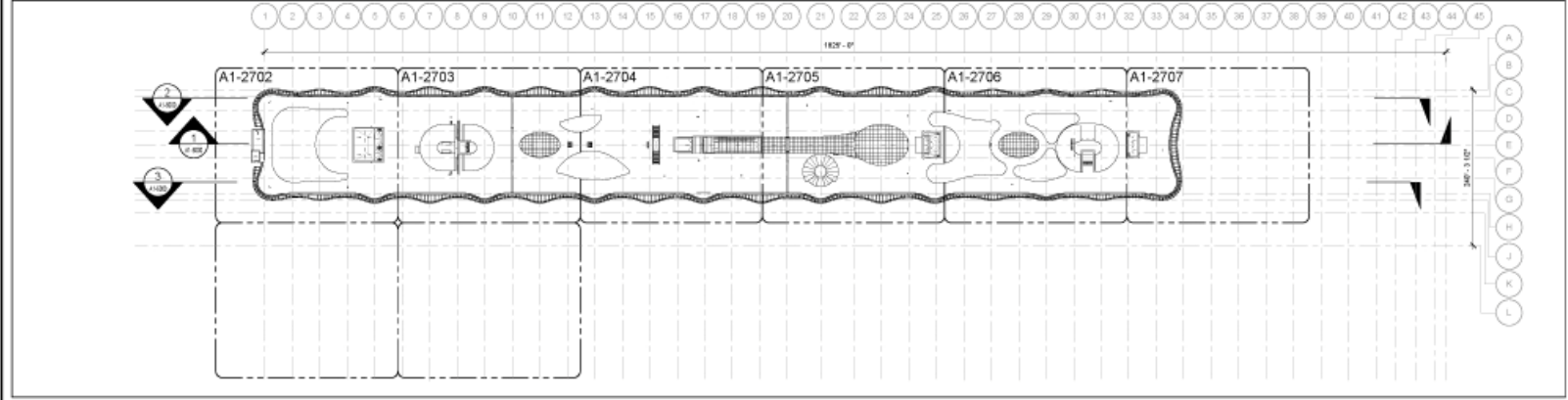
TRANSBAY JOINT POWERS AUTHORITY

Pelli Clarke Pelli Architects
adamson ASSOCIATES INC.

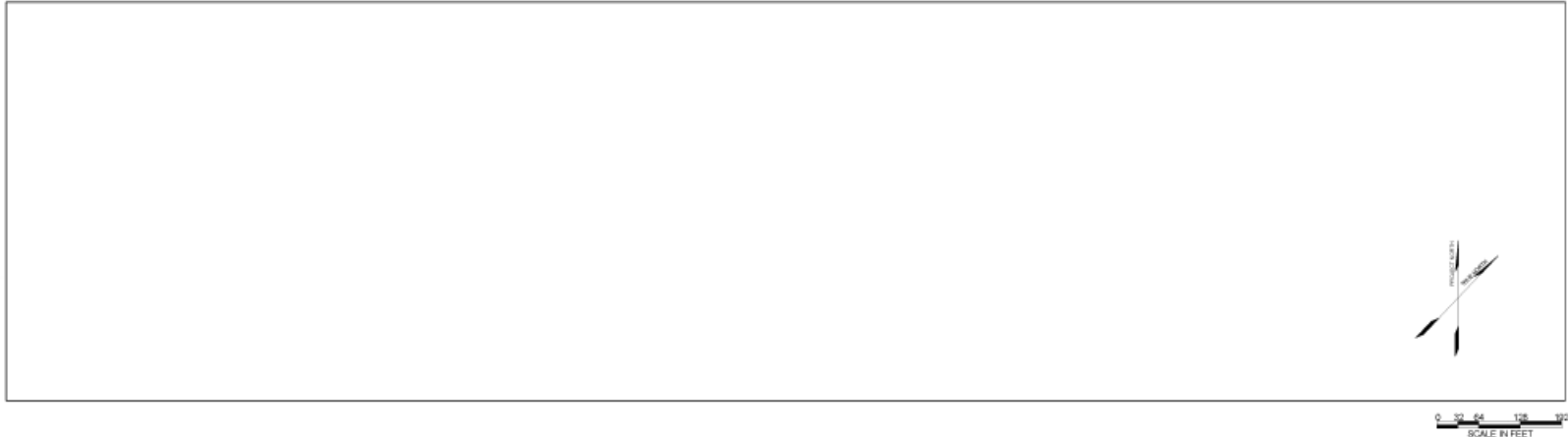
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NO.	DATE	REVISIONS																													
<p>08-04-CMGC-000</p> <p>TRANSBAY TRANSIT CENTER PROGRAM</p> <p>TRANSBAY TRANSIT CENTER</p> <p>SAN FRANCISCO, CA</p> <p>GROUND, SECOND, & BUS DECK LEVELS</p>																															
<p>NOT FOR REGULATORY APPROVAL, PERMITTING, OR CONSTRUCTION</p>																															
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">PRINCIPAL ARCHITECT</td> <td style="width: 50%;">S. MITZBERG</td> </tr> <tr> <td>DATE PREPARED</td> <td>E. ROY</td> </tr> <tr> <td>PROJECT NUMBER</td> <td>E. DEL ANGELO</td> </tr> <tr> <td>S. ROY</td> <td>BR. BRADLEY</td> </tr> <tr> <td>J. LYKONAK</td> <td>SKS/2011</td> </tr> <tr> <td>1/8" = 1'-0"</td> <td>E 140</td> </tr> <tr> <td>SHEET NUMBER</td> <td>DETAILED NUMBER</td> </tr> </table>																PRINCIPAL ARCHITECT	S. MITZBERG	DATE PREPARED	E. ROY	PROJECT NUMBER	E. DEL ANGELO	S. ROY	BR. BRADLEY	J. LYKONAK	SKS/2011	1/8" = 1'-0"	E 140	SHEET NUMBER	DETAILED NUMBER		
PRINCIPAL ARCHITECT	S. MITZBERG																														
DATE PREPARED	E. ROY																														
PROJECT NUMBER	E. DEL ANGELO																														
S. ROY	BR. BRADLEY																														
J. LYKONAK	SKS/2011																														
1/8" = 1'-0"	E 140																														
SHEET NUMBER	DETAILED NUMBER																														
<p>A1-2001 of</p>																															



1 ROOF PARK LEVEL ORIENTATION PLAN
SCALE: 1/8" = 1'-0"



2 ROOF LEVEL ORIENTATION PLAN
SCALE: 1/8" = 1'-0"



0 20 40 80 120 160
SCALE IN FEET

T Transbay Transit Center
TRANSBAY JOINT POWERS AUTHORITY

Pelli Clarke Pelli Architects
adamson
ARCHITECTS



Key Map

NO.	DATE	REVISIONS

08-04-CMGC-000
TRANSBAY TRANSIT CENTER PROGRAM
TRANSBAY TRANSIT CENTER
SAN FRANCISCO, CA
ROOF PARK & ROOF LEVELS

NOT FOR REGULATORY APPROVAL, PERMITTING, OR CONSTRUCTION

PROJECT ARCHITECT	G. MITZBACH
PROJECT MANAGER	E. ROTT
PROJECT ENGINEER	E. DEL ANIEL
BY DATE	MR. BRADLEY
FOR DATE	ENR04011
1/8" = 1'-0"	E 140
SHEET NUMBER	26 OF 140

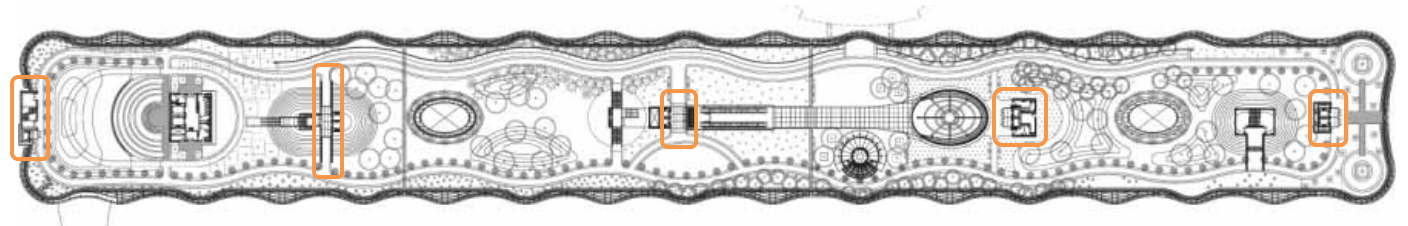
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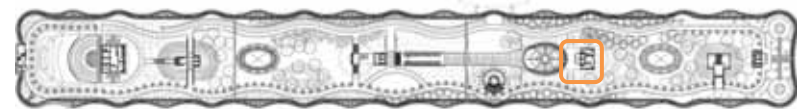
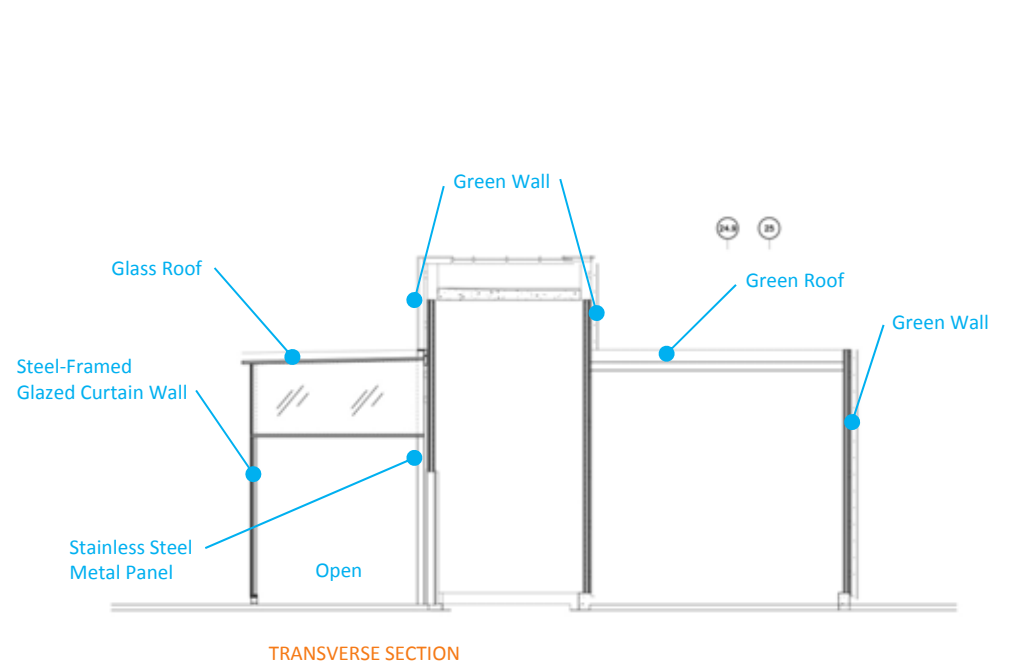
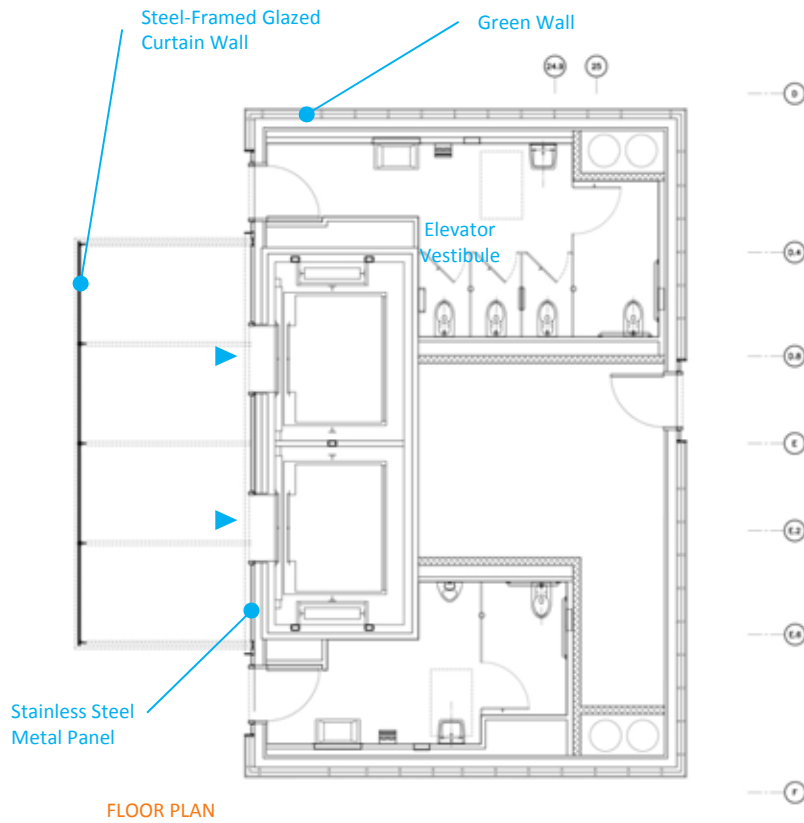
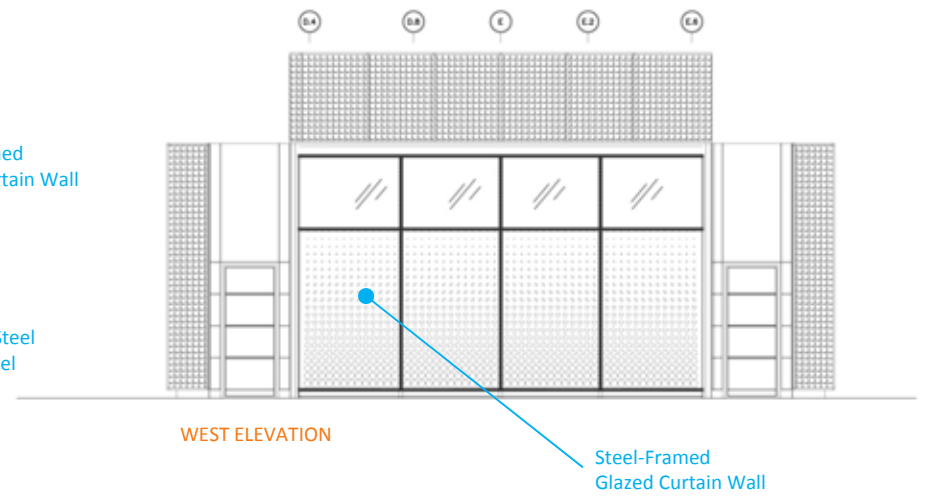
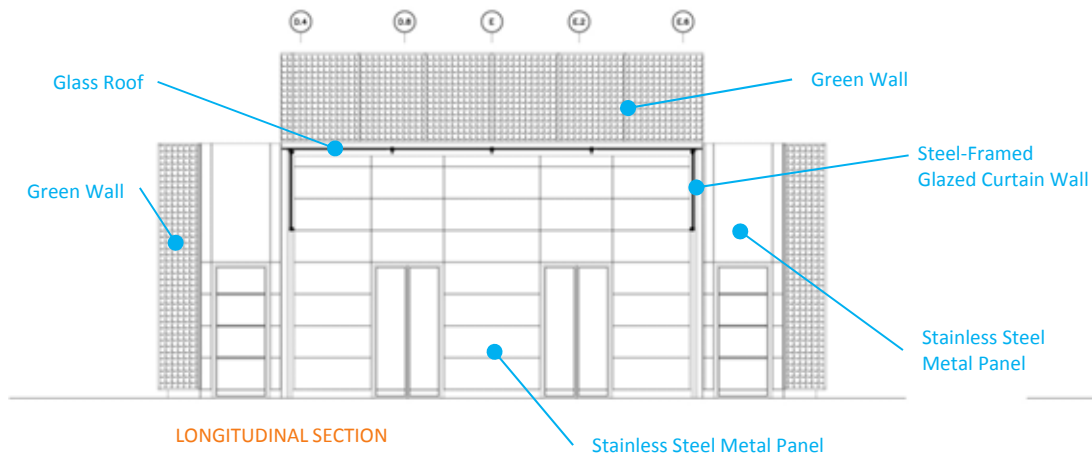
08-04-CMGC-000-26

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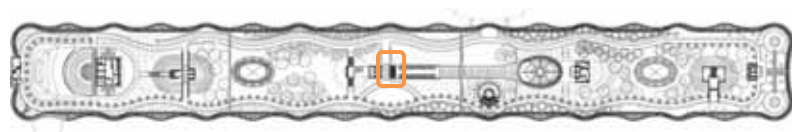
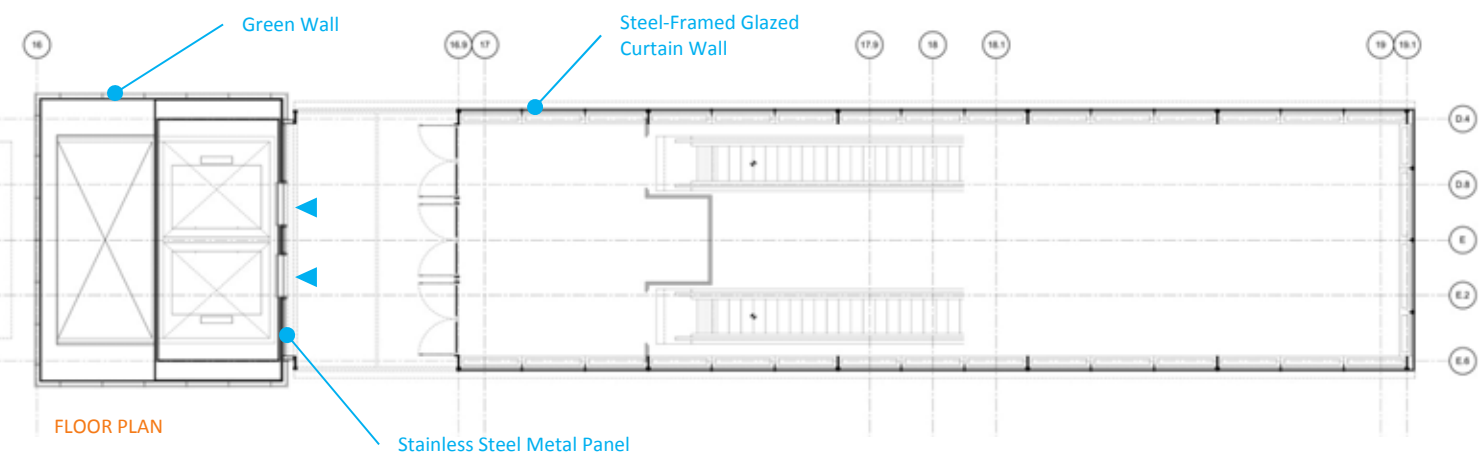
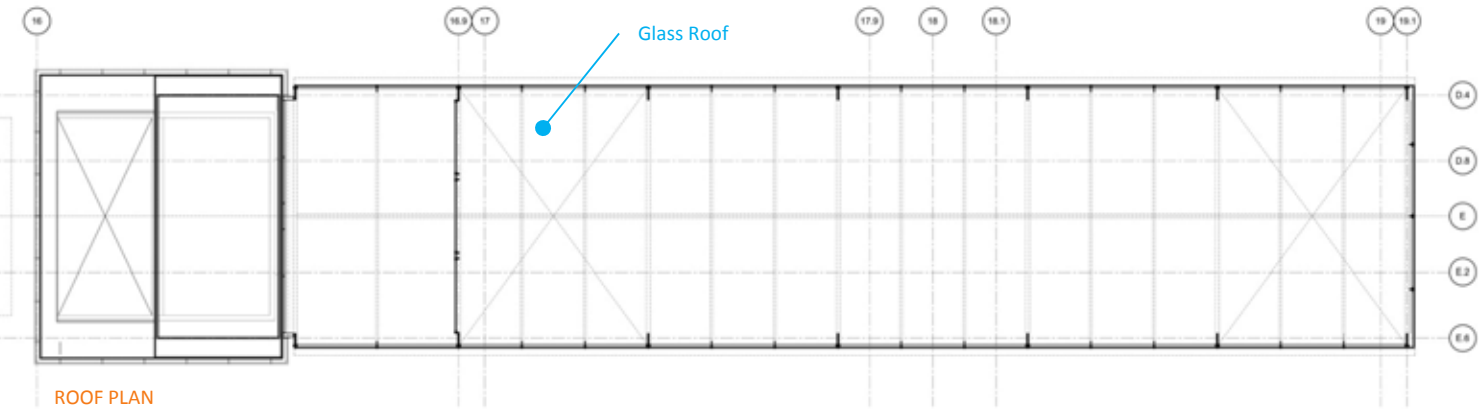
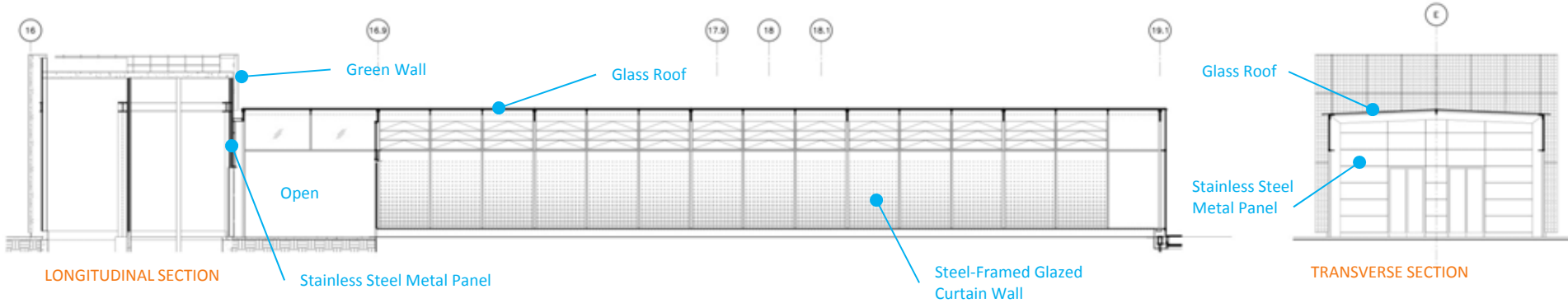
Note: If this sheet is not 44" x 34", it has been revised from its original size. Scales noted on drawings/details are no longer applicable.

Park Elevator Vestibules & Breezeways

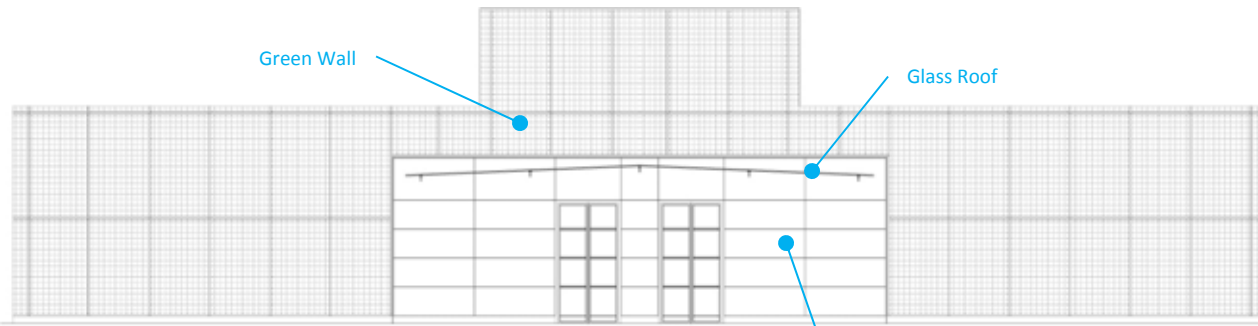




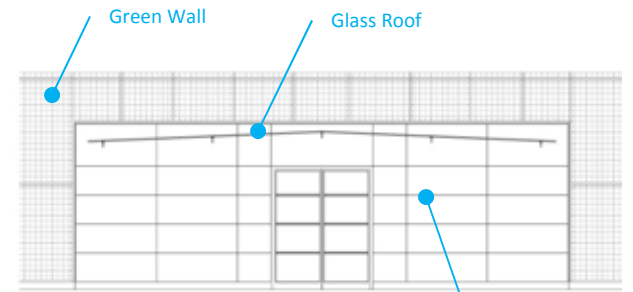






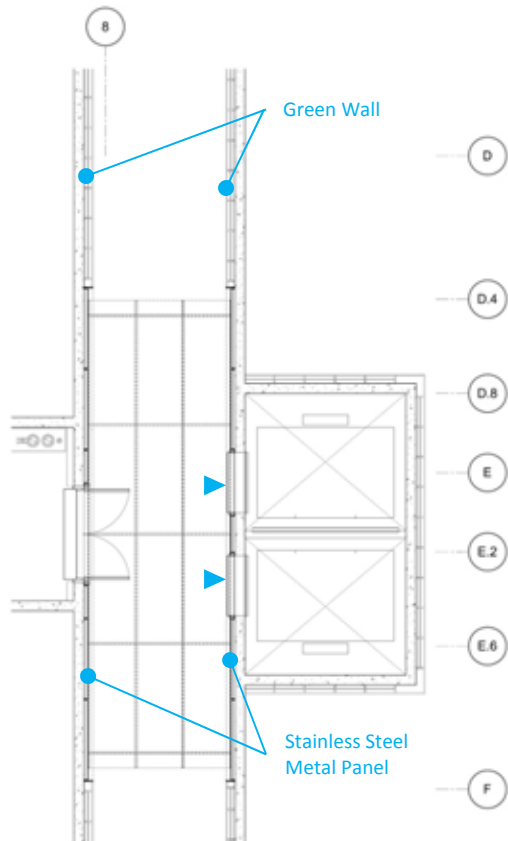


LONGITUDINAL SECTION LOOKING EAST

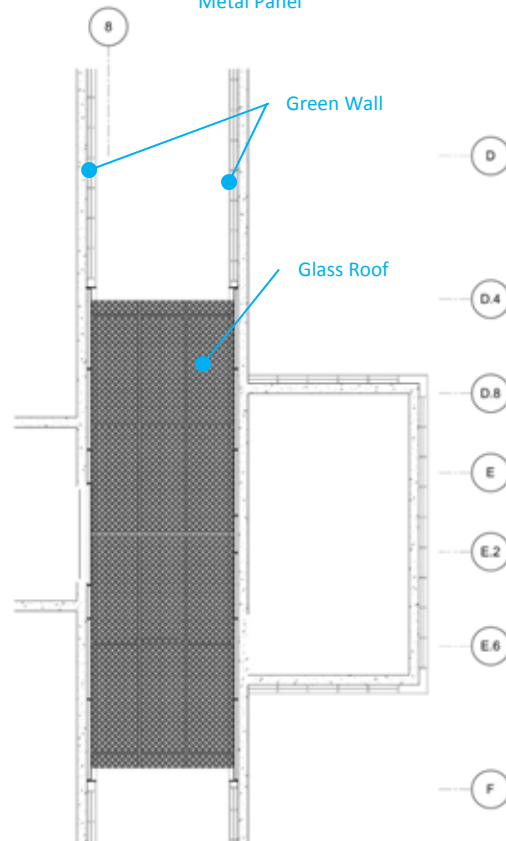


LONGITUDINAL SECTION LOOKING WEST

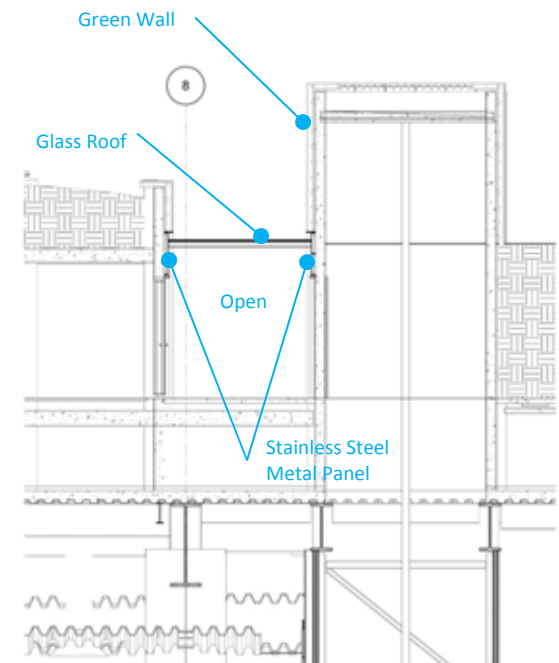
Stainless Steel Metal Panel



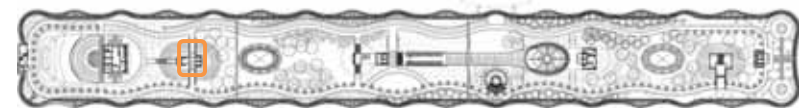
FLOOR PLAN



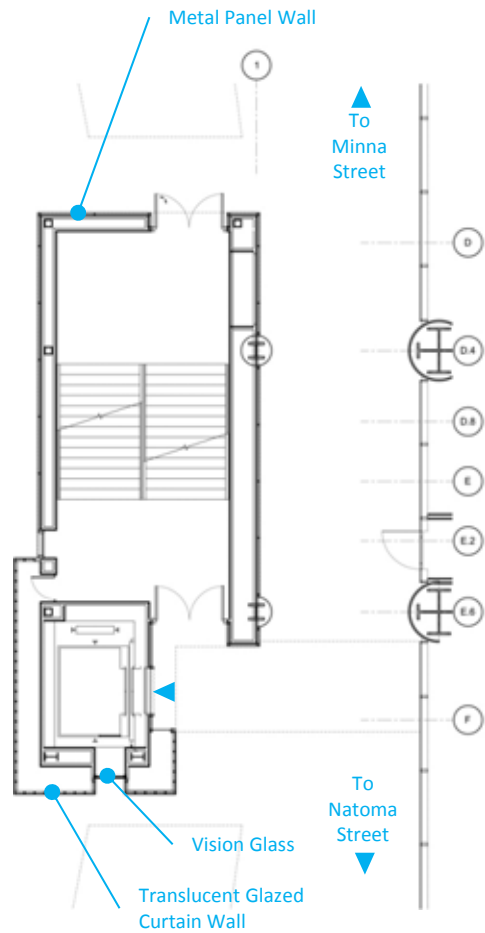
ROOF PLAN



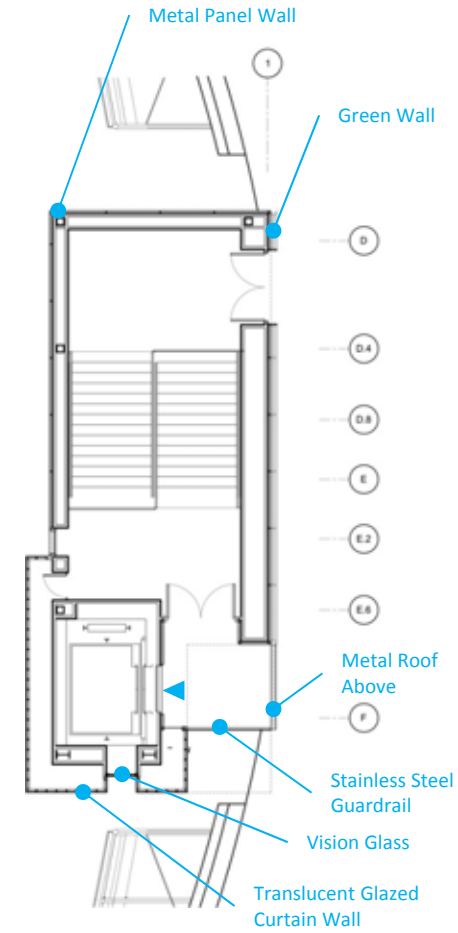
TRANSVERSE SECTION



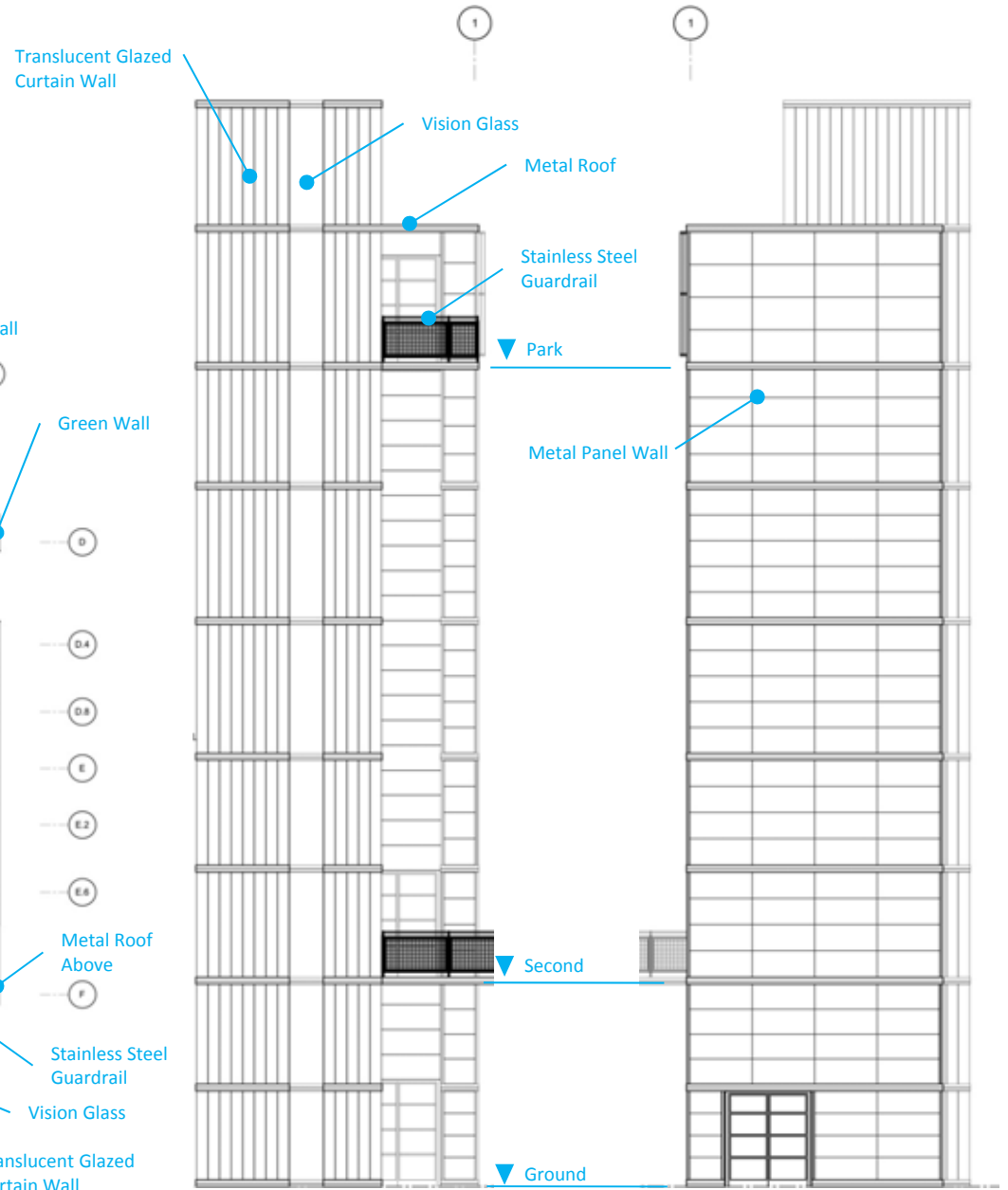




GROUND LEVEL PLAN

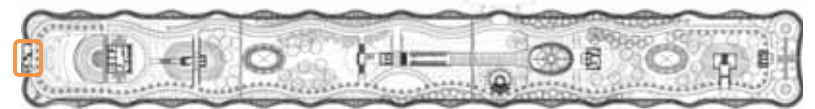


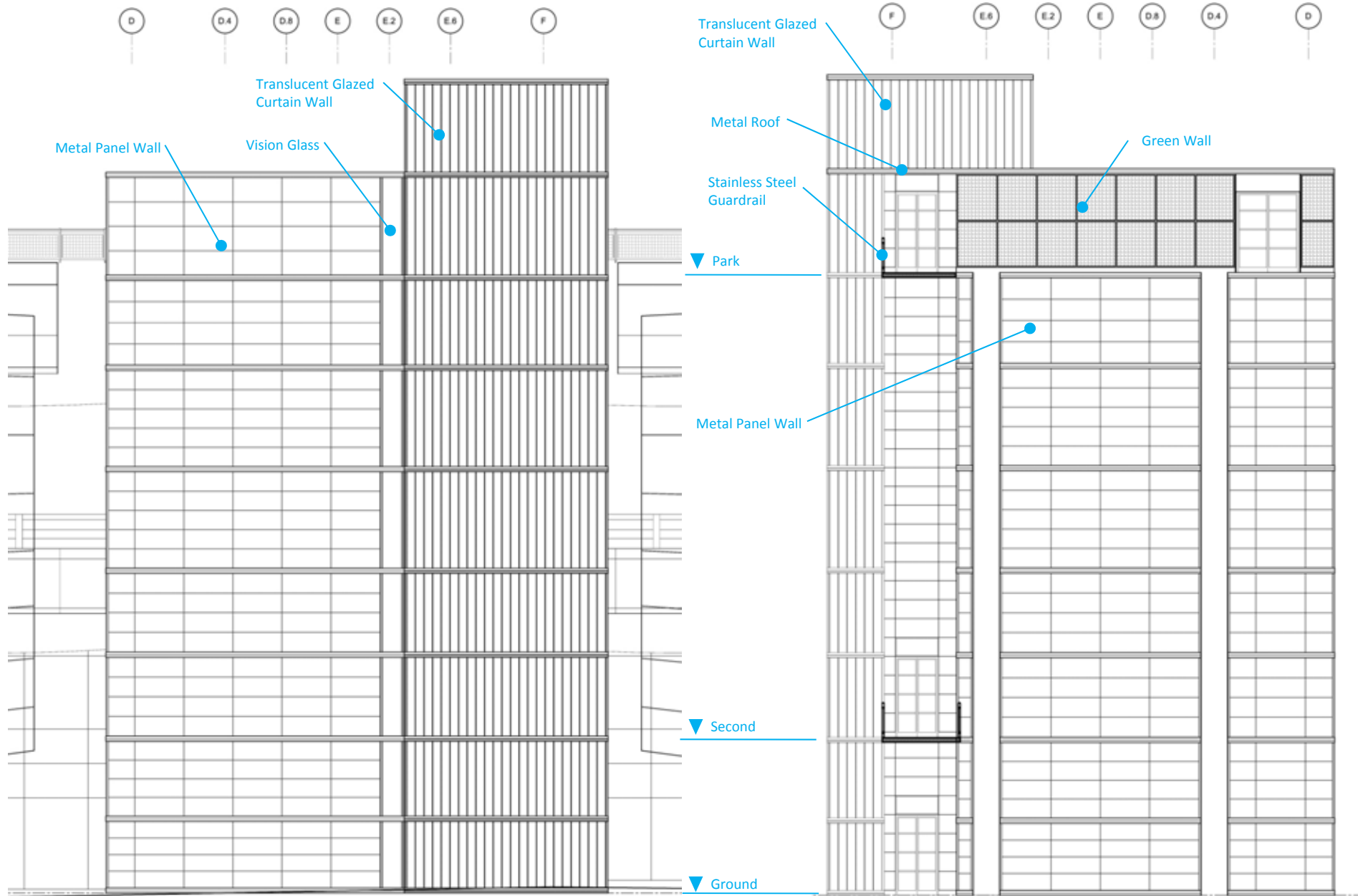
PARK LEVEL PLAN



SOUTH ELEVATION

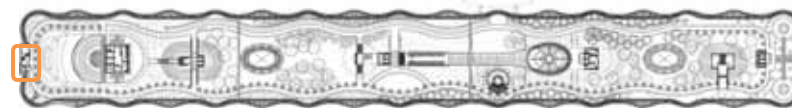
NORTH ELEVATION



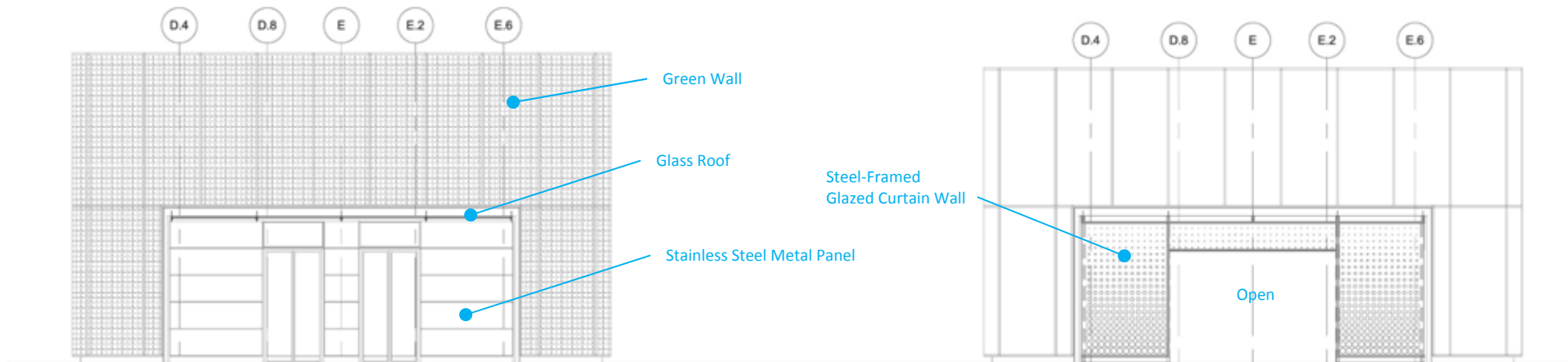


WEST ELEVATION

EAST ELEVATION

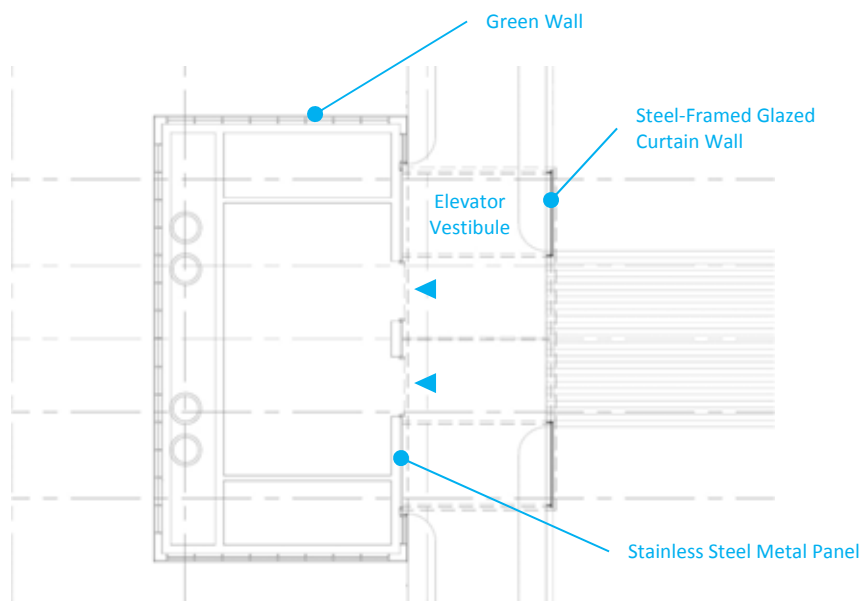




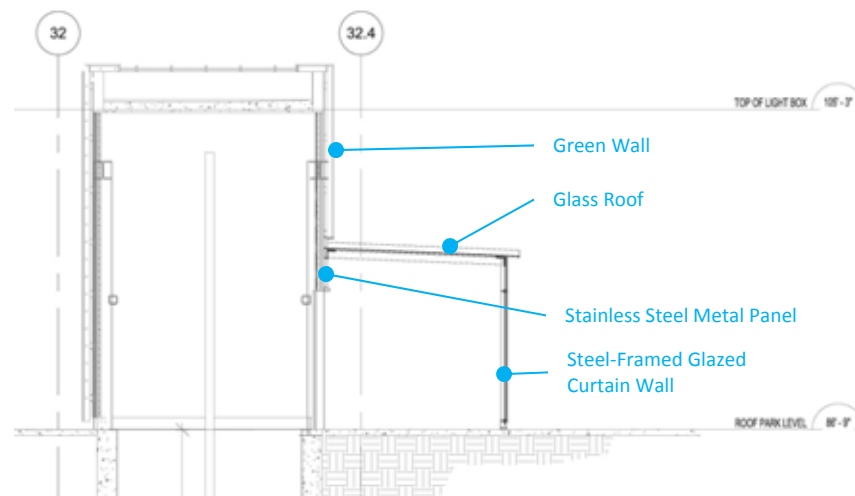


LONGITUDINAL SECTION

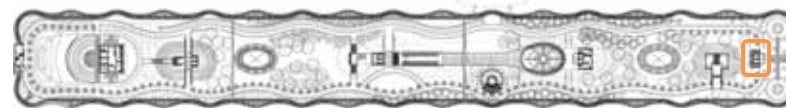
ELEVATION



FLOOR PLAN

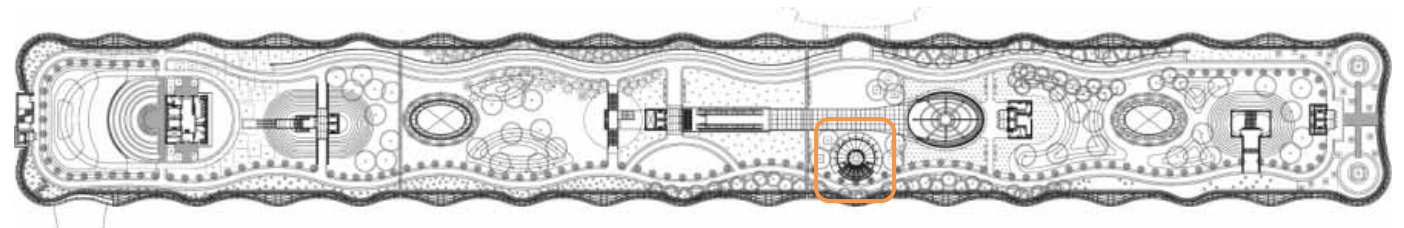


TRANSVERSE SECTION





Park Cafe

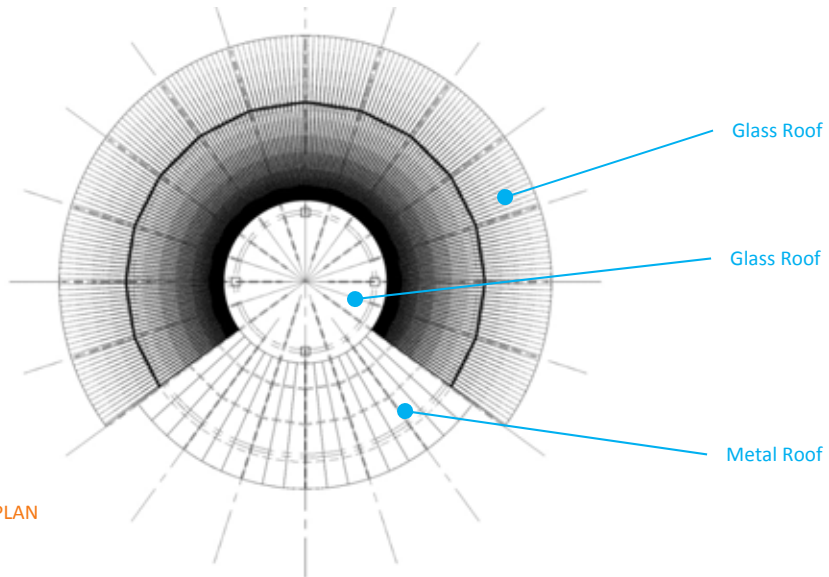










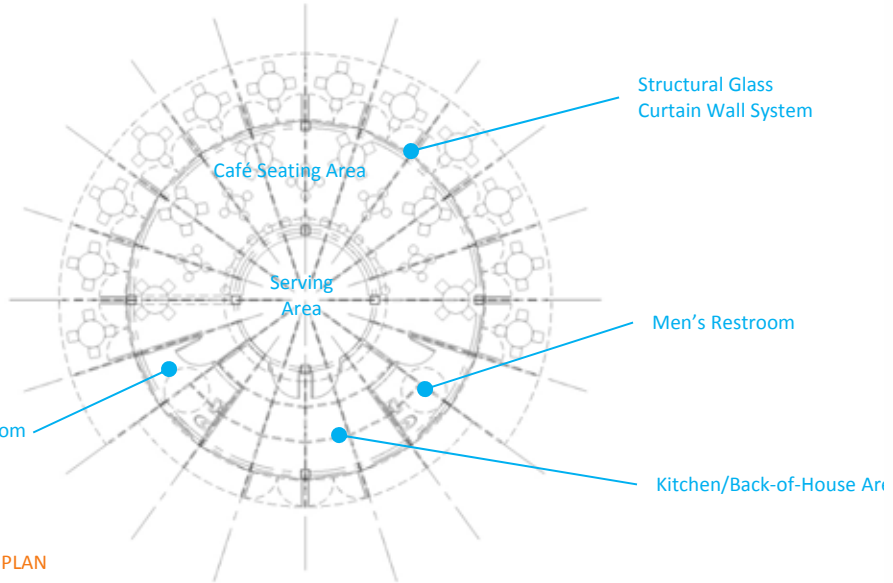


ROOF PLAN

Glass Roof

Glass Roof

Metal Roof



FLOOR PLAN

Structural Glass
Curtain Wall System

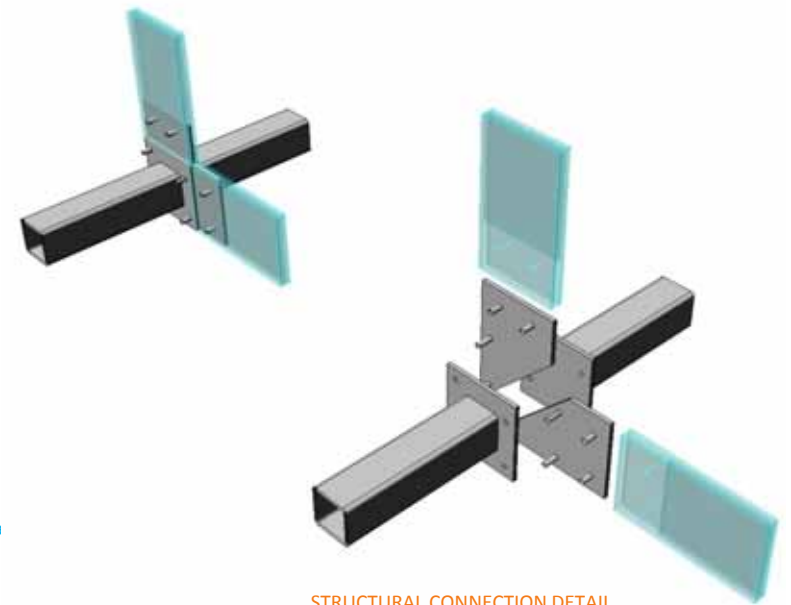
Café Seating Area

Serving
Area

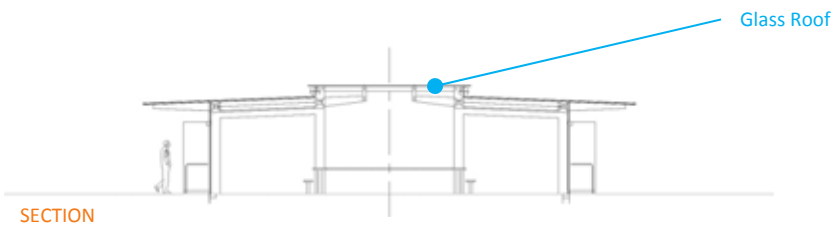
Men's Restroom

Kitchen/Back-of-House Area

Women's Restroom

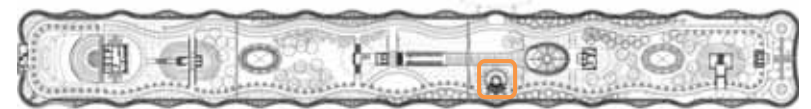


STRUCTURAL CONNECTION DETAIL



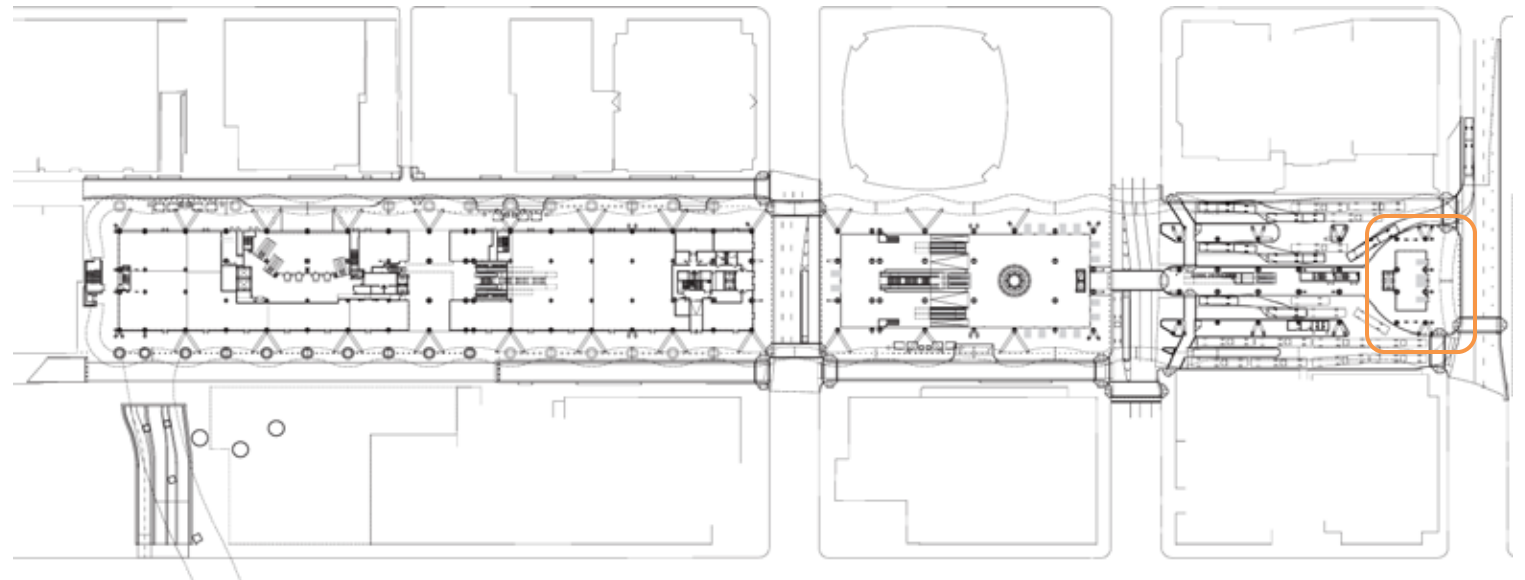
SECTION

Glass Roof



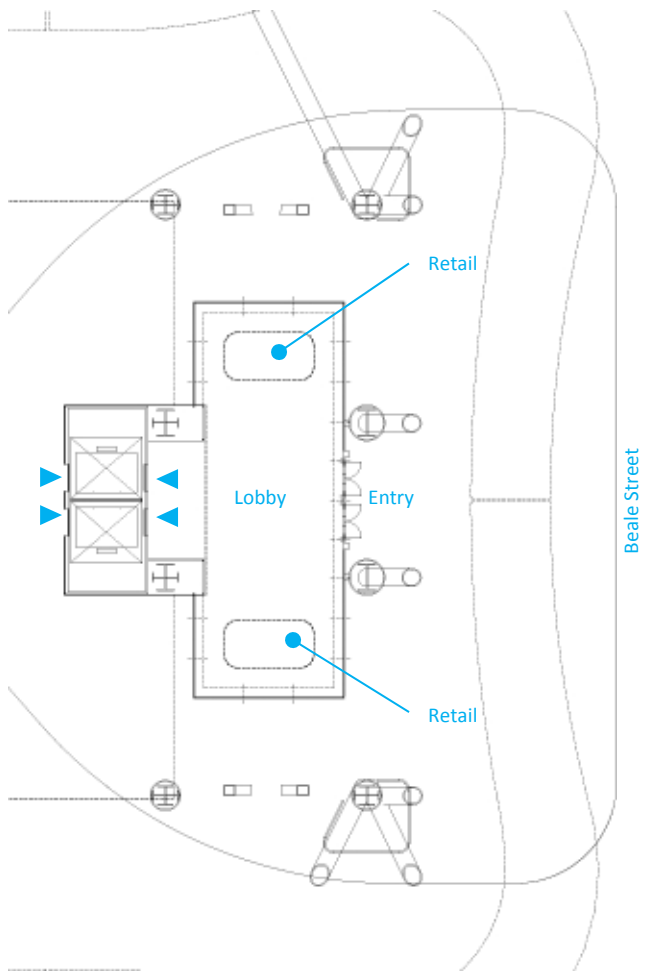


Beale Street Lobby

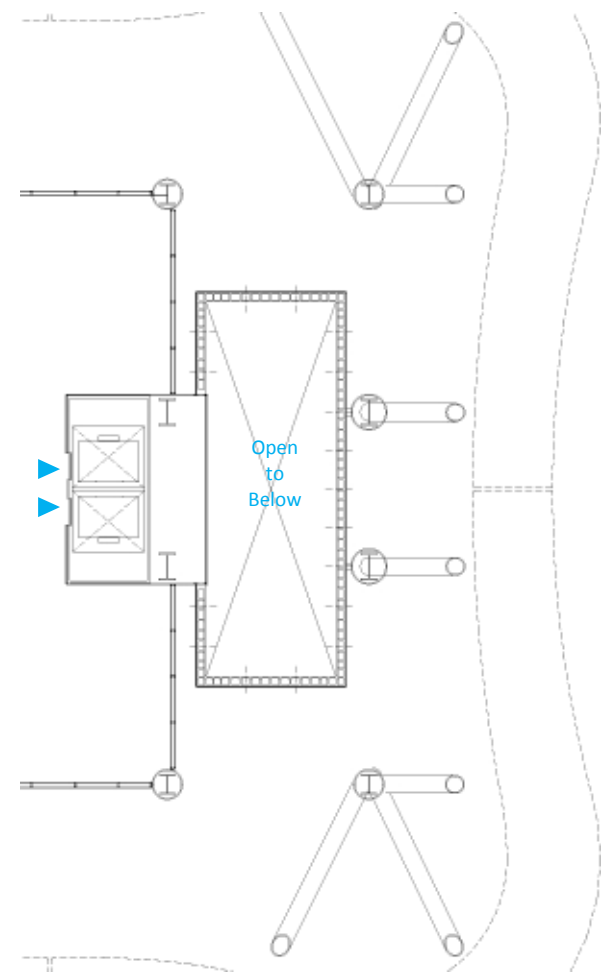




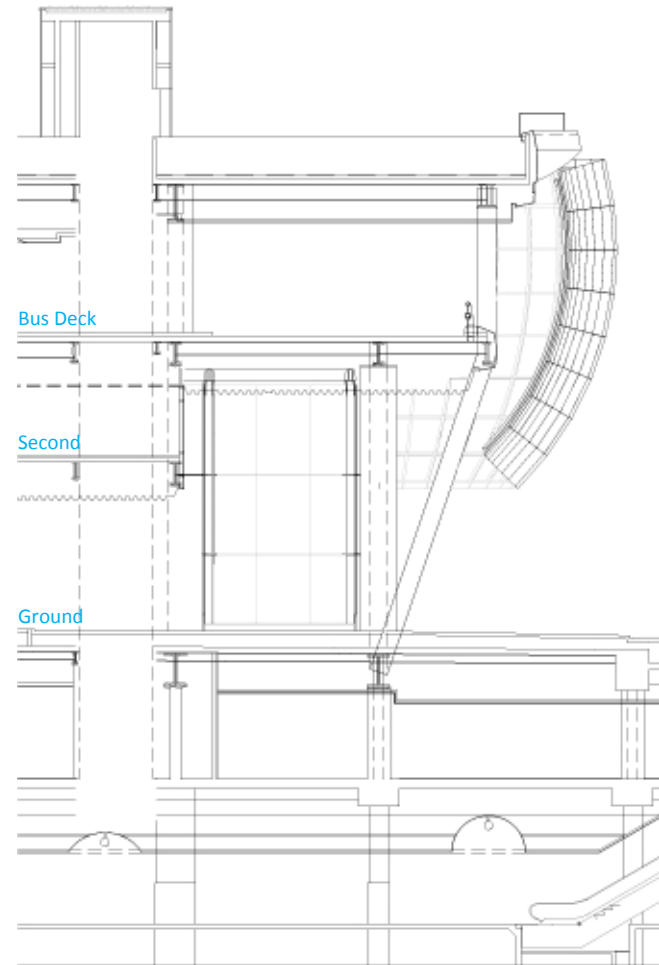
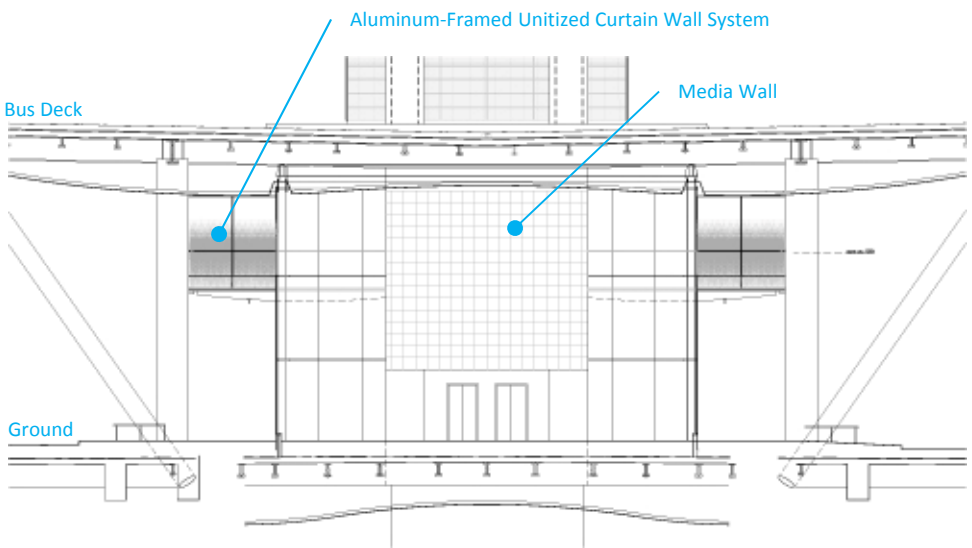
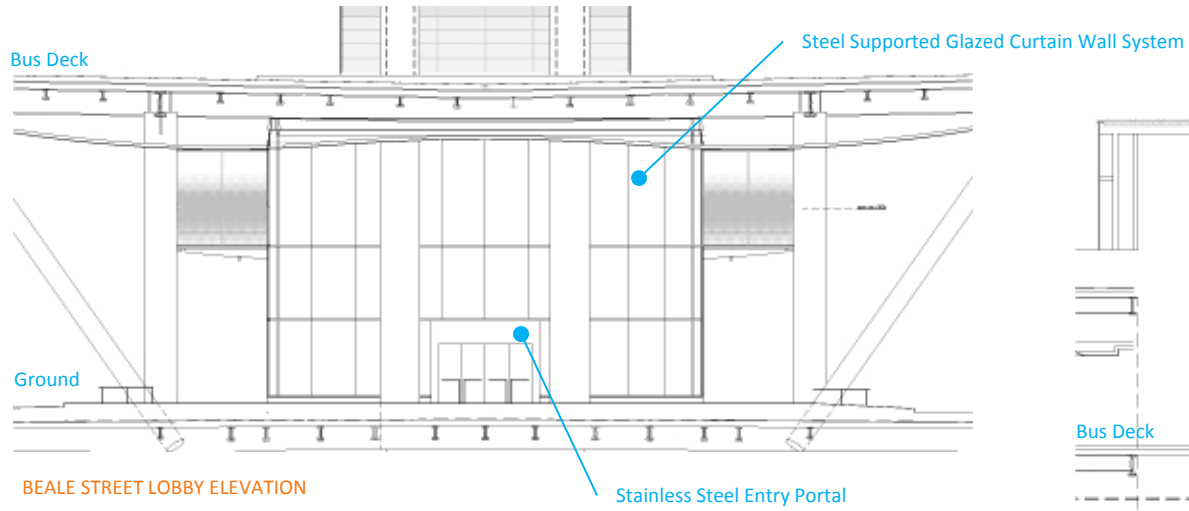
PREVIOUS DESIGN



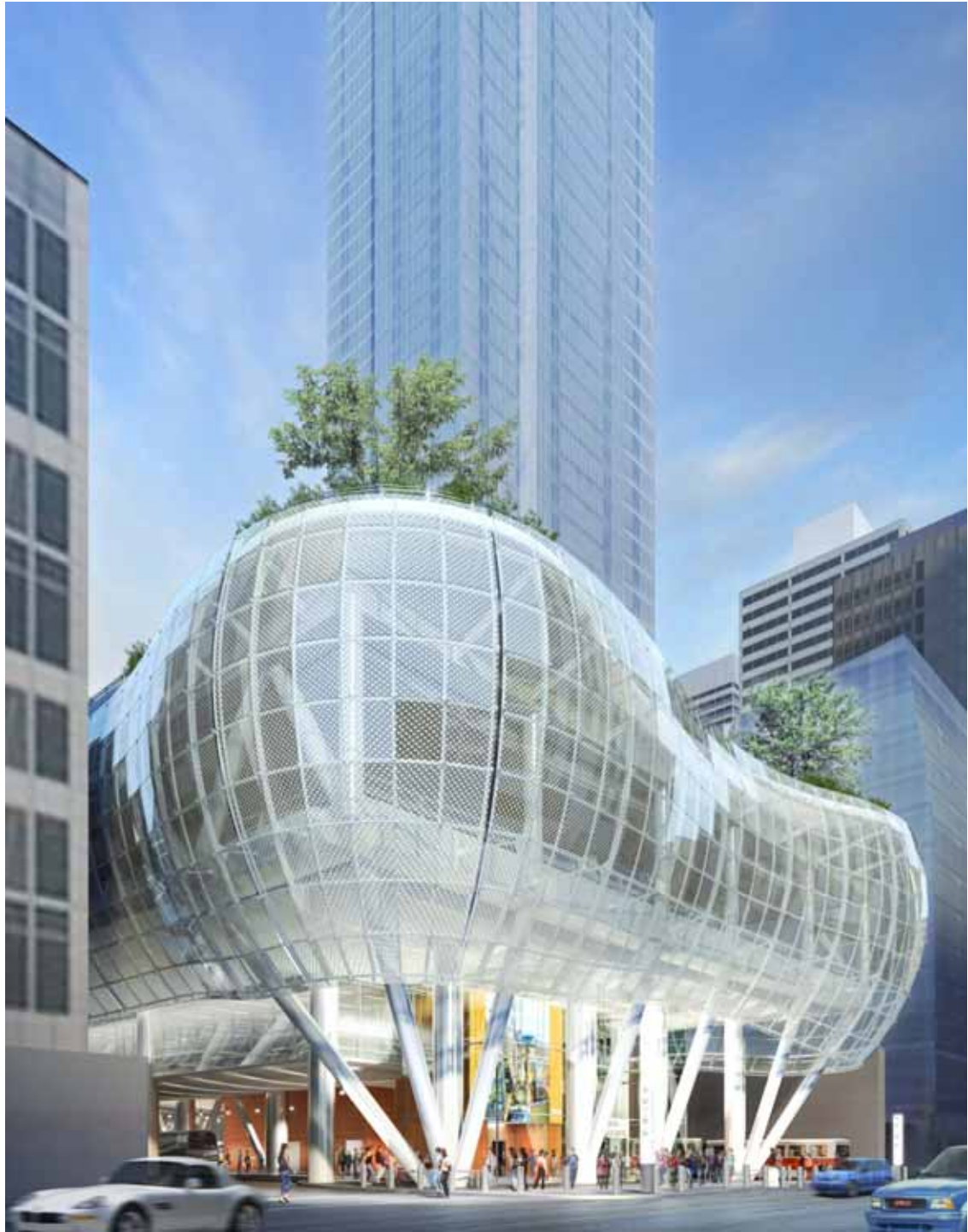
BEALE STREET LOBBY GROUND LEVEL PLAN



BEALE STREET LOBBY SECOND LEVEL PLAN

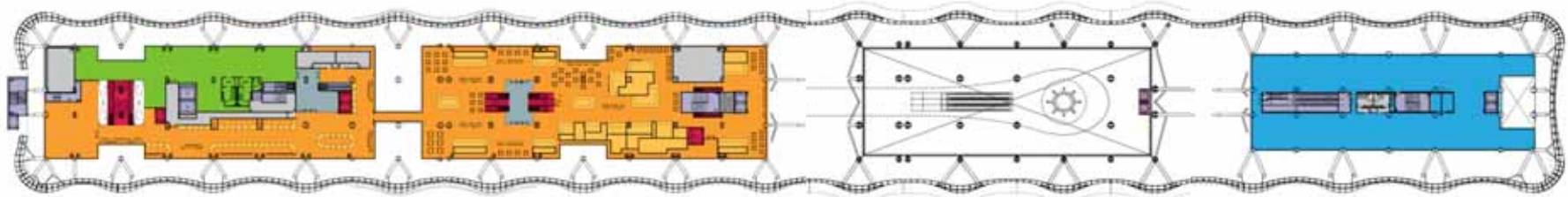








Retail



2nd Floor Proposed Scheme



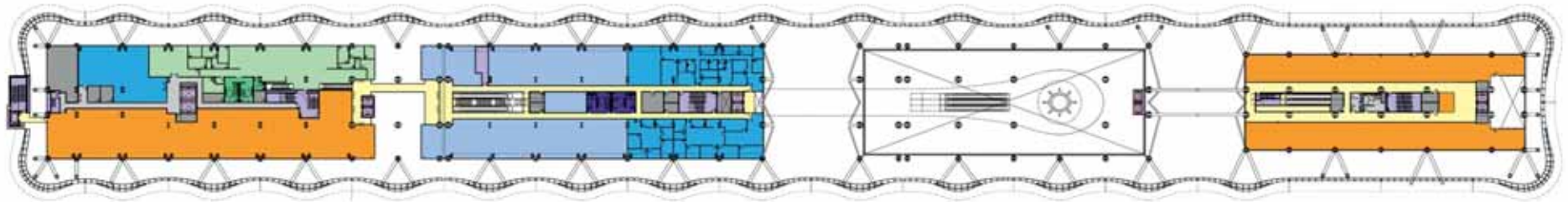
1st Floor Proposed Scheme

Retail Goals

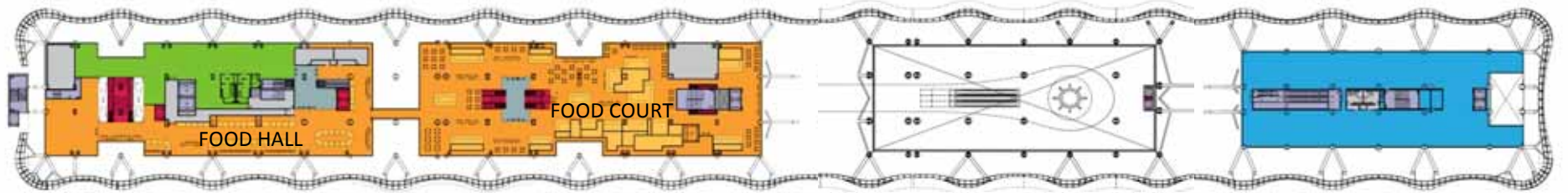
BLOCKS A and B

Create a major destination retail center with a strong focus on food, targeting the office tenant, visitor, and neighborhood residential customer in addition to the transit customer.

- Increase the critical mass of retail by converting the majority of the second level of blocks A & B to retail, and increase the financial viability of that level.
- Improve the pedestrian flow and the continuity of the retail experience.
- Increase the visibility and individual identity of the retail spaces, to enhance the retail experience.



2nd Floor Original Scheme



2nd Floor Proposed Scheme

Retail Blocks A and B

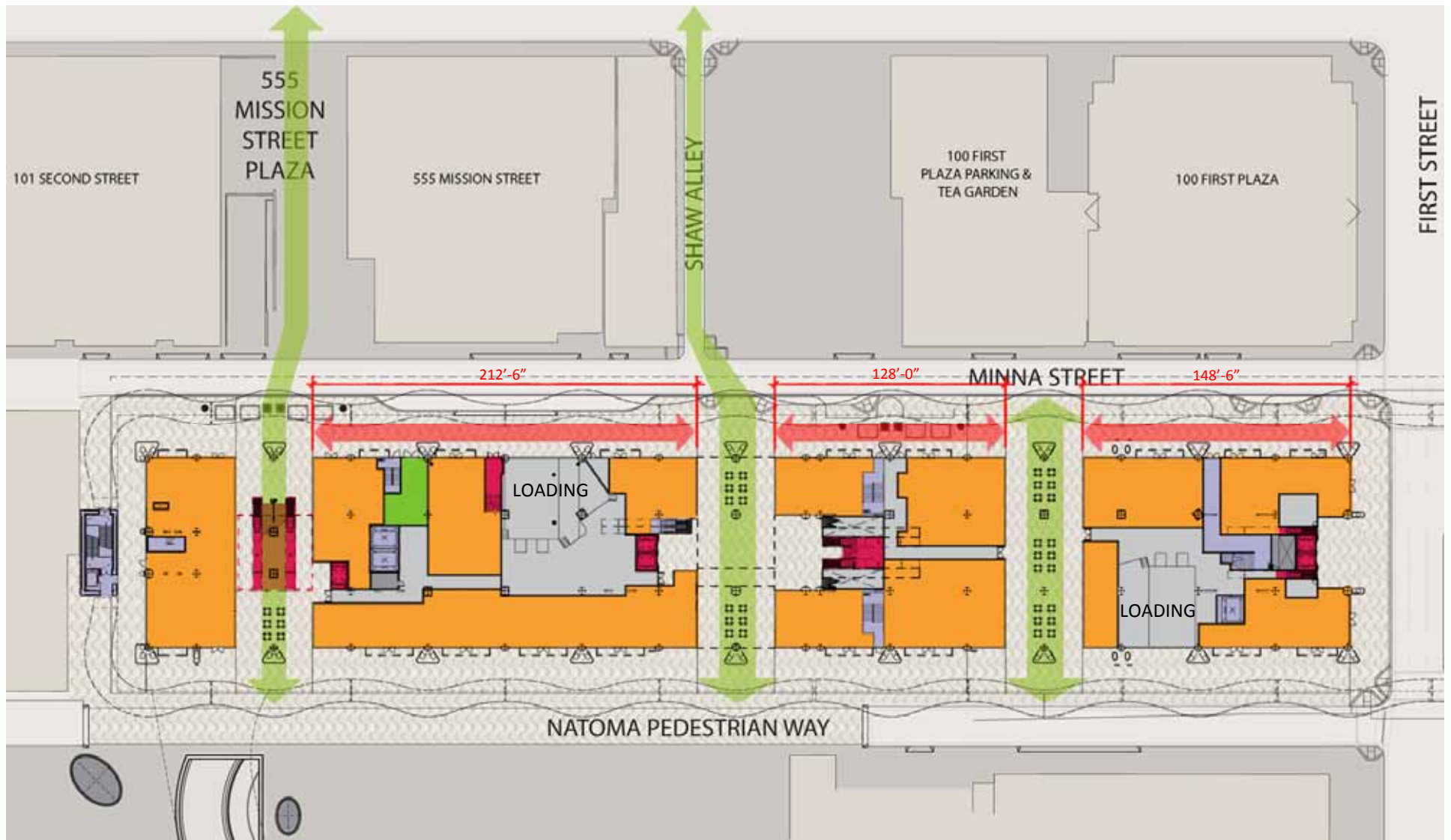
Move offices to the second floor of the Beale St. block to open up the second floor of blocks A & B for additional retail.



1st Floor Original Scheme

Retail Blocks A and B – Pedestrian Circulation

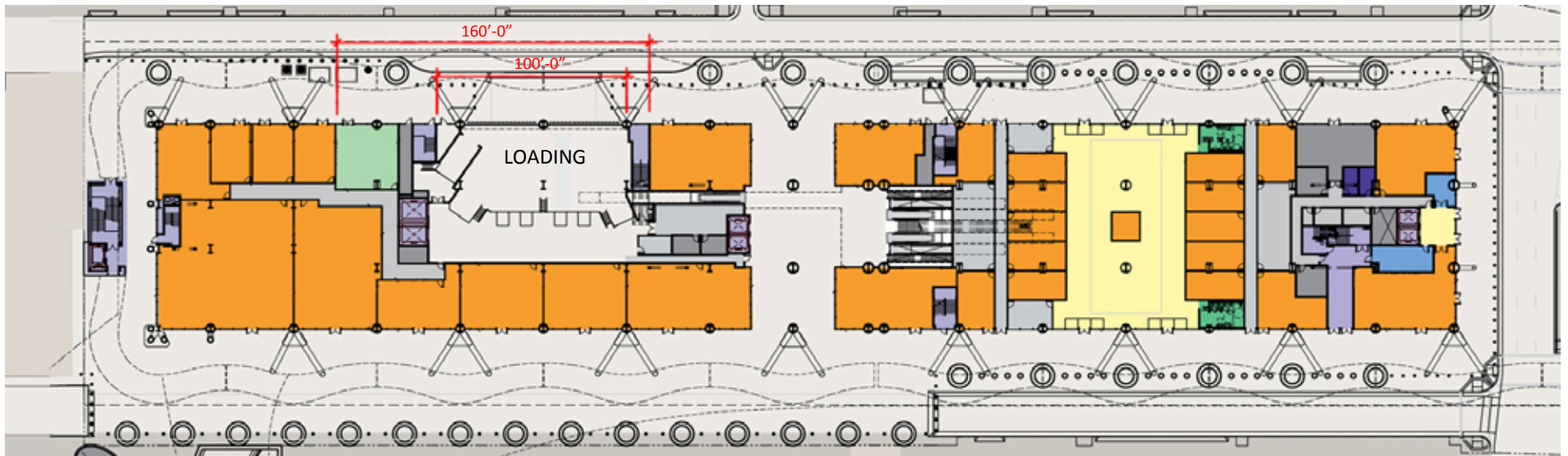
Large blocks create difficult circulation, particularly at the west end.



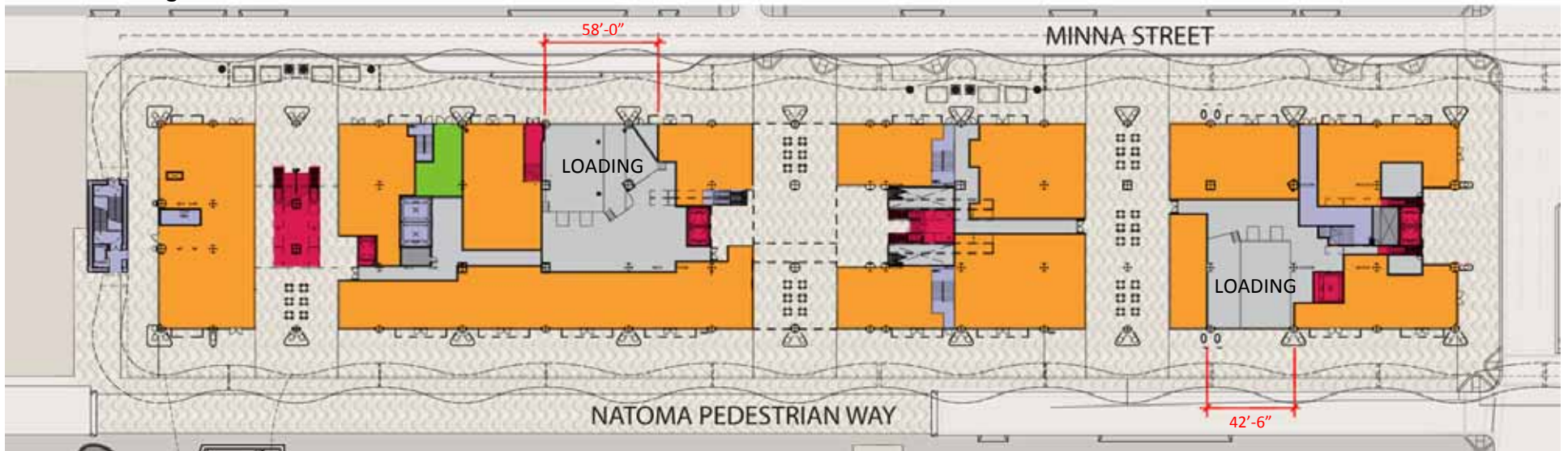
1st Floor Proposed Scheme

Retail Blocks A and B – Pedestrian Circulation

Create two additional north / south pedestrian walkways similar to the one at Shaw Alley to break down the visual length of the blocks, creating corner lease spaces which are more visible, and to improve access to both sides of the retail blocks. This also provides areas for outdoor seating to activate the walkways.



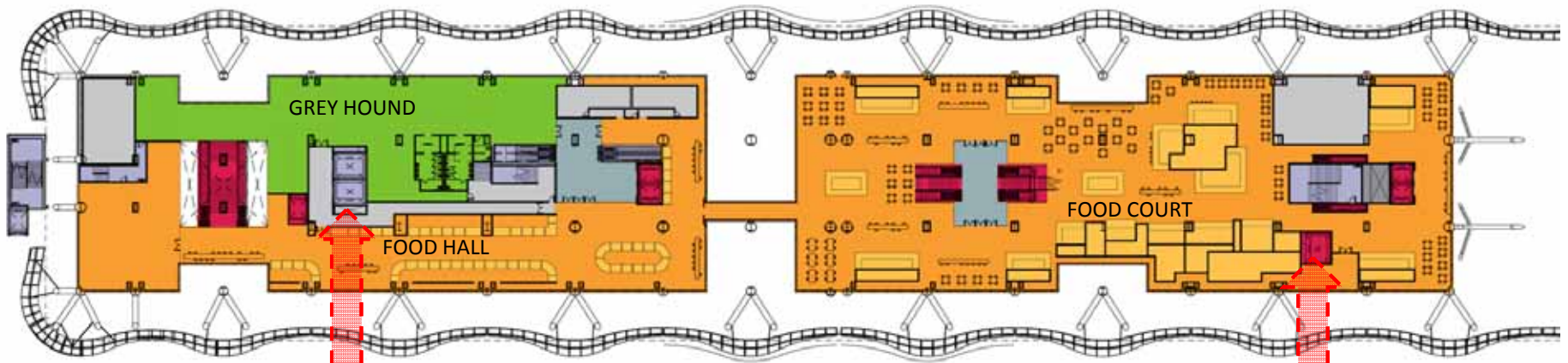
1st Floor Original Scheme



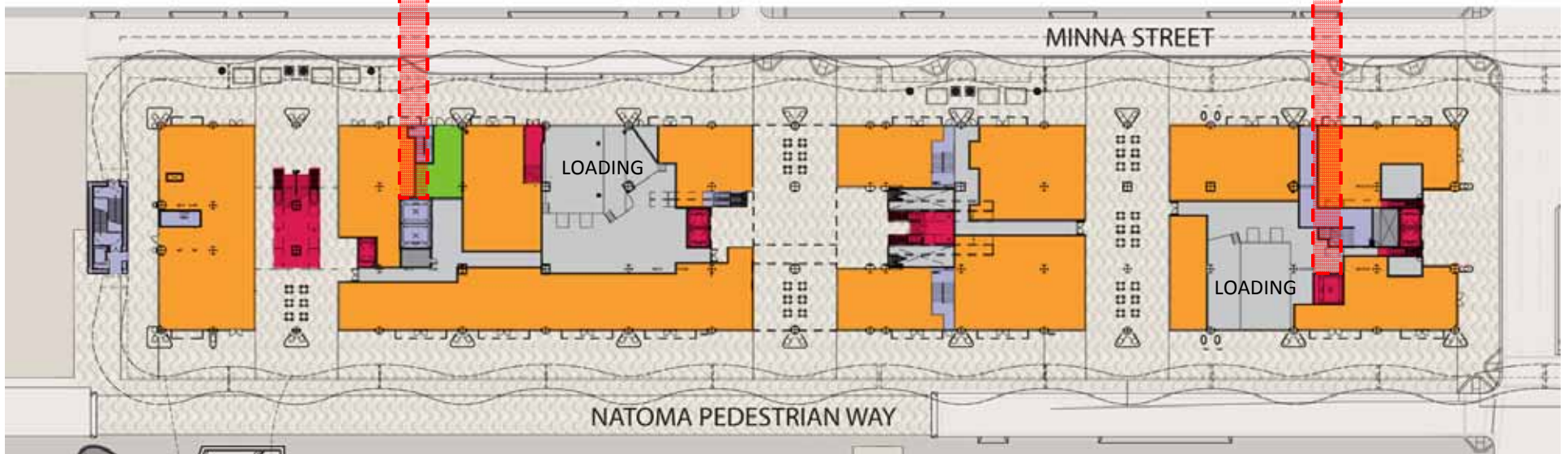
1st Floor Proposed Scheme

Retail Blocks A and B – Loading Docks

Break the one large loading dock into two smaller loading docks to eliminate such a large interruption in the continuity of retail.



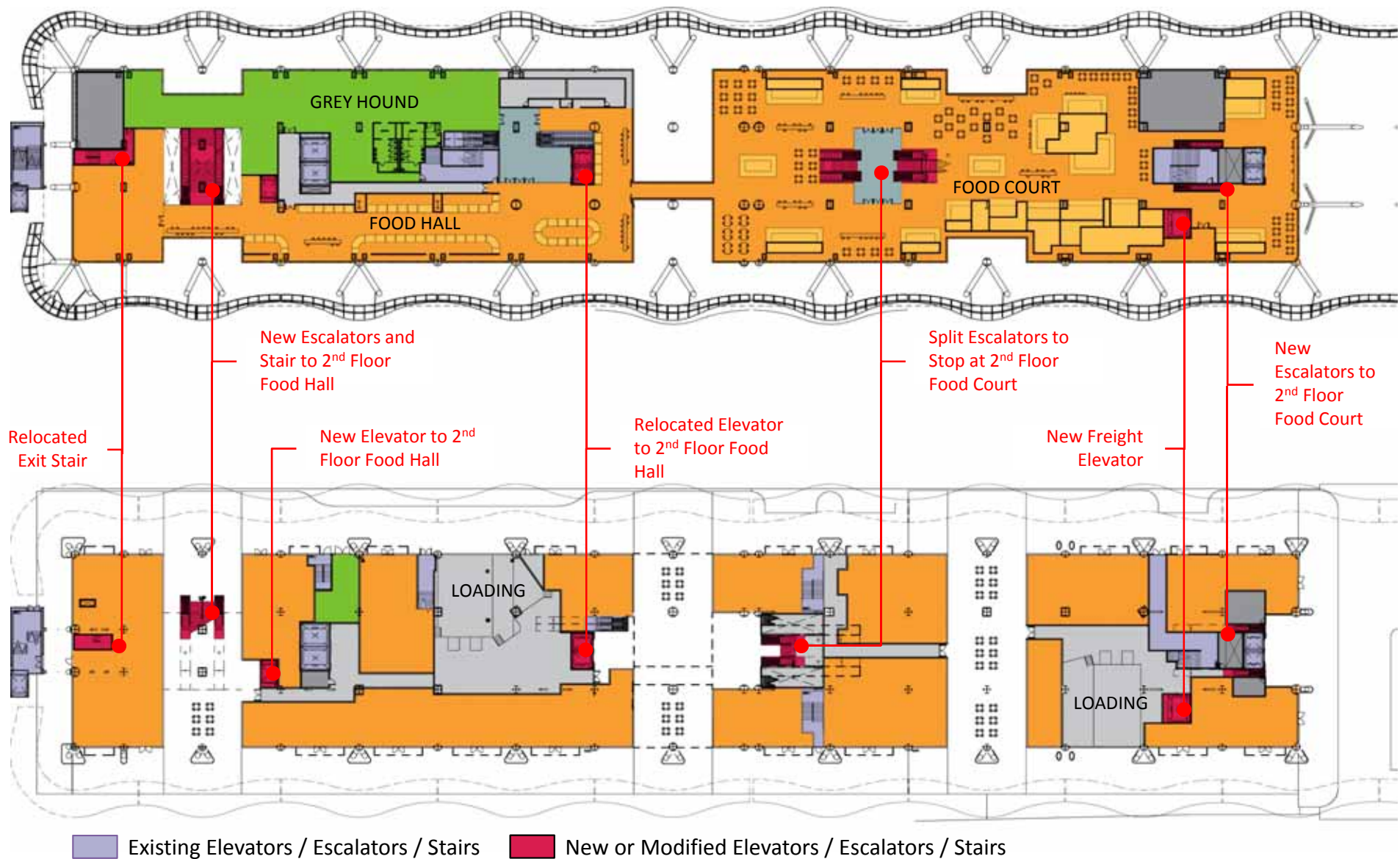
2nd Floor Proposed Scheme



1st Floor Proposed Scheme

Retail Blocks A and B – Loading Docks

Two docks will improve delivery distribution due to the long length of the retail space as well as improve loading for the food court above. Splitting the loading docks will also reduce the number of delivery trucks coming to the project via Minna Street.



Retail Blocks A and B – Vertical Circulation

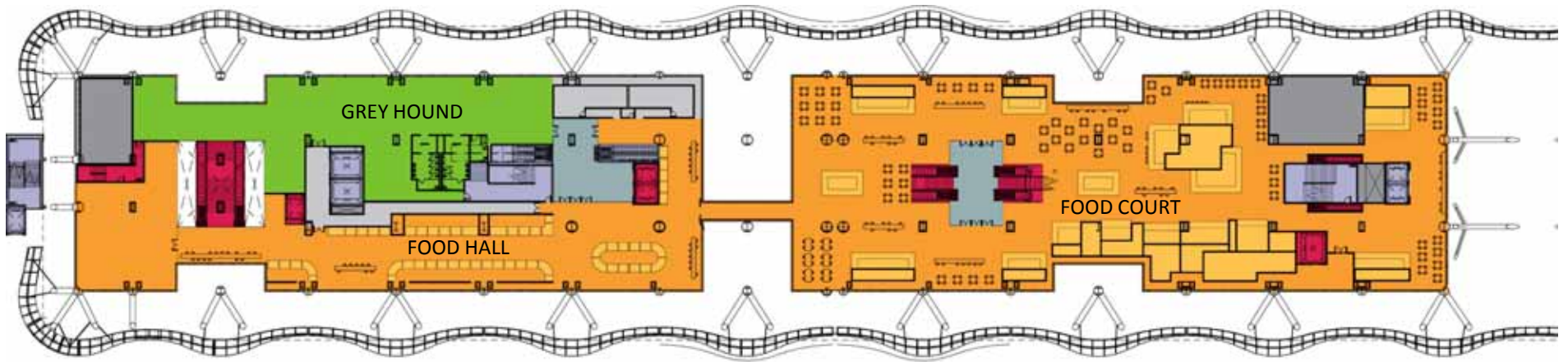
Modify the vertical circulation by adding escalators to serve as access to the second floor and modify the existing Shaw Alley escalator that currently bypasses the second floor to stop at the second floor before continuing to the Bus Deck. Have escalator access from both ends of the two retail blocks as well as in the middle.



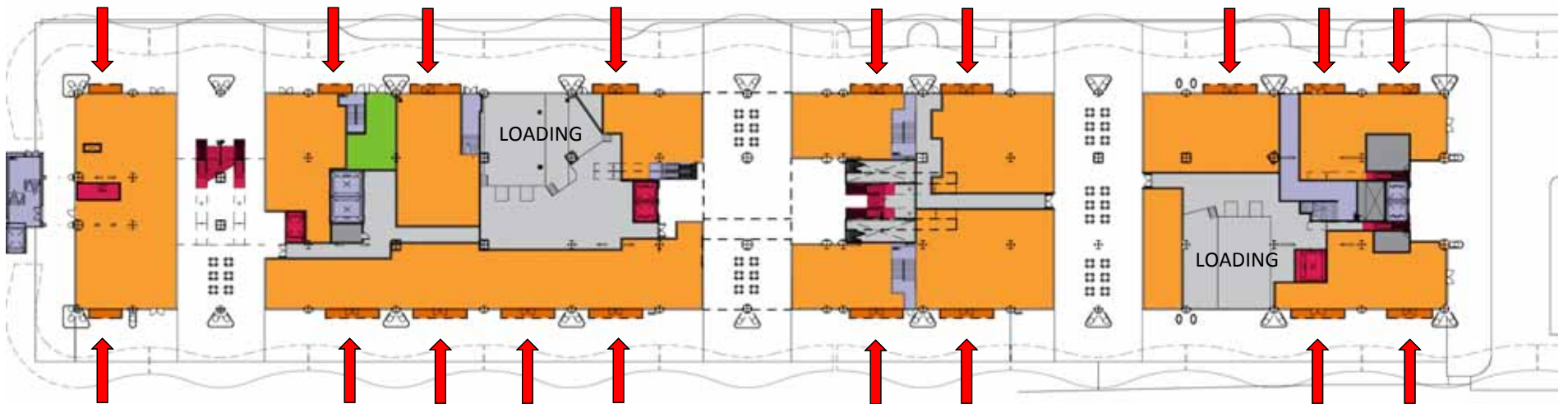
Food Hall Examples



Food Court Examples



2nd Floor Proposed Scheme



1st Floor Proposed Scheme

Retail Blocks A and B - Storefronts

Allow ground level retail store fronts to extend out beyond the current lease line for increased visibility and create zones for individual expression. Individual expression would be controlled by landlords tenant design criteria.



Unfavorable Storefront Examples



Favorable Storefront Examples

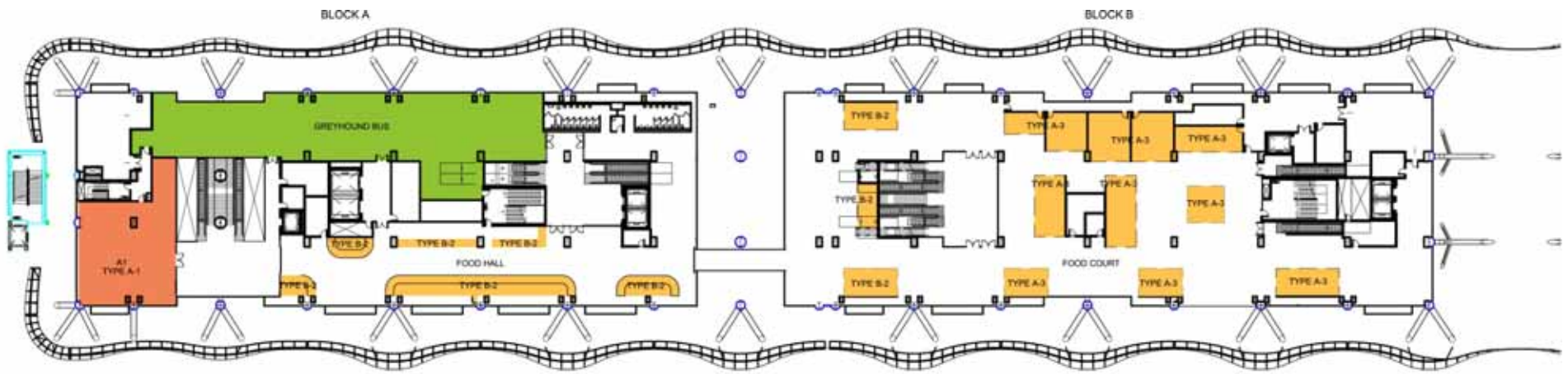




Restaurant Storefront Examples



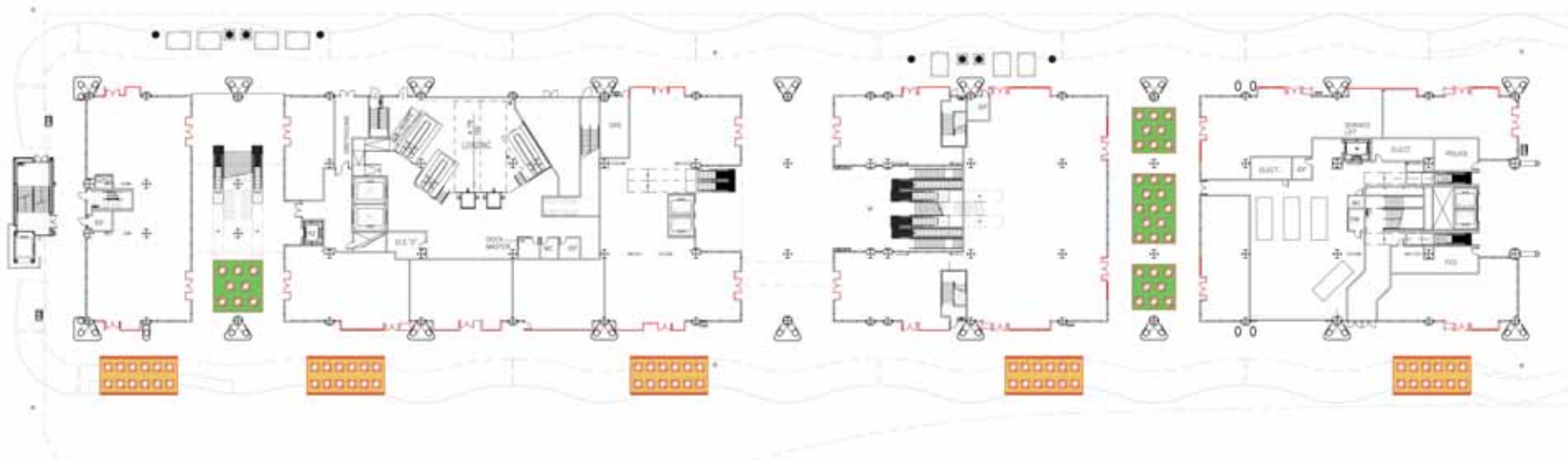
Restaurant Storefront Examples



TTC RETAIL DESIGNATIONS

- TYPE A-1 : RESTAURANT SPACE WITH GAS, VENTING AND TENANT PROVIDED SCRUBBER IN INDIVIDUAL LEASE SPACE
- TYPE A-2 : RESTAURANT SPACE WITH GAS, VENTING AND CONNECTION TO COMMON LANDLORD PROVIDED SCRUBBER IN INDIVIDUAL LEASE SPACE
- TYPE A-3 : RESTAURANT SPACE WITH GAS, VENTING, AND CONNECTION TO COMMON LANDLORD PROVIDED SCRUBBER IN FOOD COURT/ FOOD HALL AREA
- TYPE B-1 : STANDARD DRY RETAIL AND RESTAURANT WITH WARMING KITCHEN ONLY IN INDIVIDUAL LEASE SPACE
- TYPE B-2 : STANDARD DRY RETAIL AND RESTAURANT WITH WARMING KITCHEN ONLY IN FOOD COURT/ FOOD HALL AREA





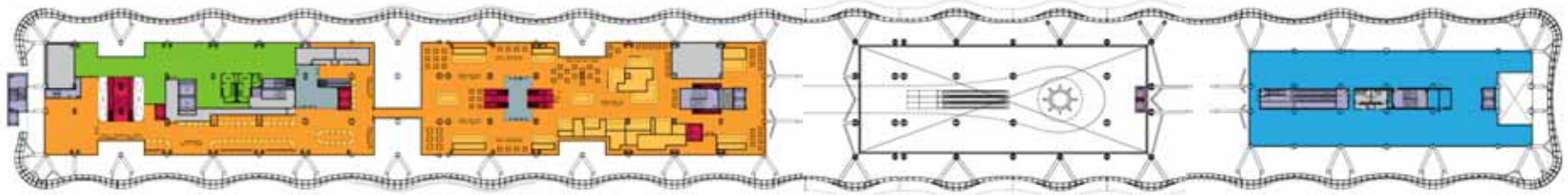
LEGEND

-  STOREFRONT BY TENANT
-  PUBLIC SEATING
-  RESTAURANT SEATING

TRANSBAY TRANSIT CENTER 

RETAIL ANALYSIS 06/22/17

PHD Clarke Peck Architects
 Group + Adam Architecture, Inc.



2nd Floor Proposed Scheme



1st Floor Proposed Scheme

Retail Summary

Creating a strong second level food service zone on blocks A & B is a critical component of the retail success at the Transbay Terminal. The changes necessary to achieve this second level food area are moving the offices, creating improved vertical circulation, increased access points to the second level, and improved ground level circulation.

Modifying the Loading Dock configuration is tied to improved ground level circulation and improved delivery access but not really interdependent with the concerns above. Although, not having a loading area directly below the food court area could be detrimental to the operations of the food court.

