

Development Services

From Concept to Construction

Phone: 503-823-7300 Email: bds@portlandoregon.gov 1900 SW 4th Ave, Portland, OR 97201

More Contact Info (<http://www.portlandoregon.gov/bds/article/519984>)



APPEAL SUMMARY

Status: Decision Rendered

Appeal ID: 23411	Project Address: 2835 N Kerby Ave
Hearing Date: 2/5/20	Appellant Name: Brad Berger
Case No.: B-007	Appellant Phone: 206-223-5555
Appeal Type: Building	Plans Examiner/Inspector: Steven Freeh
Project Type: commercial	Stories: 7 Occupancy: I-2, S-2, B Construction Type: I-A
Building/Business Name: Legacy Emanuel Medical Center	Fire Sprinklers: Yes - Throughout entire structure
Appeal Involves: Addition to an existing structure	LUR or Permit Application No.: 17-232759-CO
Plan Submitted Option: pdf [File 1] [File 2] [File 3] [File 4]	Proposed use: Hospital

APPEAL INFORMATION SHEET

Appeal item 1

Code Section 2014 OSSC 703, 707

Requires Shaft enclosures shall be constructed as fire barriers in accordance with section 707. Section 703.2 identifies methods of determination of fire-resistance ratings (via test procedures provided in ASTM E 119 or UL 263).

Code Modification or Alternate Requested Propose alternate protection method per 707.3 (item 5) via ICC-ES Evaluation report ESR-2397.

Proposed Design In lieu of ASTM E 119 or UL 263 approved 2-hour fire barrier assembly, we are proposing the following glazed fire barrier assembly, which has been evaluated by ICC-ES in ESR-2397 to provide a 2-hour fire-resistance rating. The glazed fire barrier assembly will act as the shaft wall required in section 707 at multiple levels of an interior exit stairway.

The assembly consists of 1/4" thick heat-strengthened or tempered glass complying with ASTM C1048 within a window frame, and Tyco model WS sprinklers in the orientation and arrangement as described in the ESR. The sprinkler heads will be installed in a vertical orientation at a distance of 4-12" inches from the glazing surface on both sides of the glazed assembly. Maximum height of the glazed surface is 13'-0" with no intermediate horizontal mullions, so each floor will have a framed assembly with sprinkler at the head of the assembly (i.e. the glazed assembly terminates above and below the floor penetration of the shaft, and all other assemblies comprising the shaft wall will meet the requirements of 703). Due to the location of the glazed assembly adjacent to an area of building circulation, we do not anticipate combustible materials such as furniture will be placed adjacent to the glazed assembly, and therefore do not intend to construct the optional "pony wall" identified in the ESR (paragraph 4.1).

Reason for alternative The glazed assembly is intended to provide a more direct visibility to the egress stair, as well as a visible connection to the adjacent elevator, which connects to the patient parking on lower levels. Due to the use of the building as a hospital, the improved visual connection to the elevator improves patient accessibility, health, and safety in their daily use of the elevator for circulation and building access.

APPEAL DECISION

Use of Tyco WS sprinklers on non-rated glazing in lieu of fire barrier construction at interior exit stairway: Denied. Proposal does not provide equivalent Life Safety protection.

Appellant may contact John Butler (503 823-7339) with questions.

Pursuant to City Code Chapter 24.10, you may appeal this decision to the Building Code Board of Appeal within 90 calendar days of the date this decision is published. For information on the appeals process, go to www.portlandoregon.gov/bds/appealsinfo, call (503) 823-7300 or come in to the Development Services Center.

LIFE SAFETY LEVEL P1

1"=1'-0"

PROTECTION OF STATIONARY STORAGE BATTERY SYSTEMS (PER PFC TABLE 608.1)		
NOTE: PROJECT IS UTILIZING VALVE REGULATED LEAD-ACID (VRLA) CELLS		
REQUIREMENT	PROVIDED?	NOTES
SAFETY CAPS	YES	SELF-RESEALING FLAME ARRESTING CAPS HAVE BEEN PROVIDED
THERMAL RANAWAY MGMT	YES	PROVIDED WITHIN BATTERY CABINET
SPILL CONTROL	NOT REQUIRED	
NEUTRALIZATION	YES	PROVIDED VIA A SPILL KIT CONTAINING ACID NEUTRALIZING CHEMICALS
VENTILATION	YES	BATTERIES ARE IN NATURALLY VENTILATED CABINETS. CONTINUOUS ROOM VENTILATION HAS BEEN PROVIDED.
SIGNAGE	YES	SHOWN ON E6.01 & E6.02
SEISMIC PROTECTION	YES	MEETS THE REQUIREMENTS SHOWN ON G1.26 IN THE ELECTRICAL COMPONENTS CHART
SMOKE DETECTION	YES	SHOWN ON E3.P1A & E3.P2B

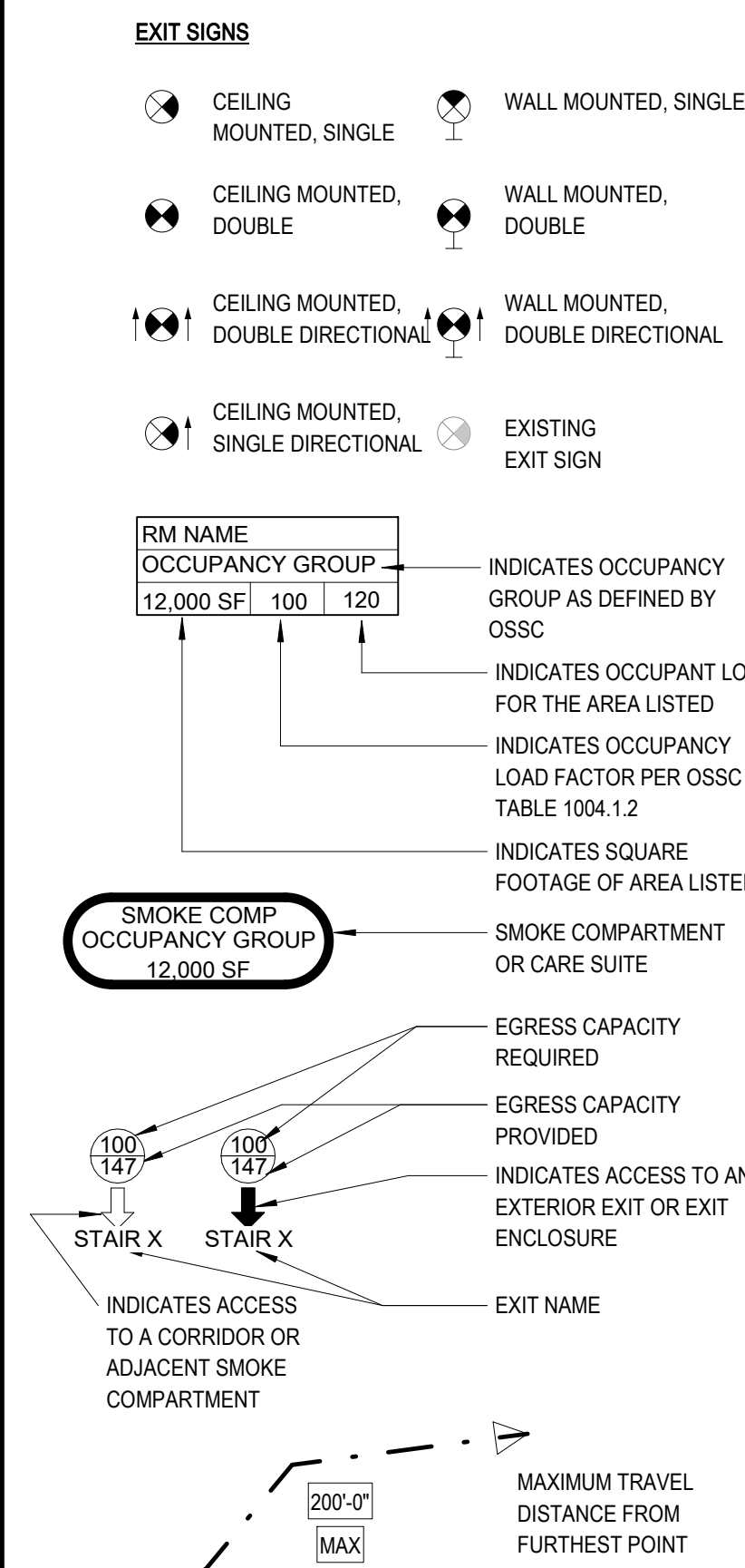
LIFE SAFETY LEVEL P2

1"=1'-0"

EGRESS CAPACITY LEVEL P2					
EXIT NAME	DOOR EGRESS WIDTH	DOOR EGRESS CAPACITY	STAIR EGRESS WIDTH	STAIR EGRESS CAPACITY	EGRESS CAPACITY PROVIDED / REQUIRED
EXIT TO PUBLIC WAY	72	345	0	0	345 / 300
LOBBY E	36	165	0	0	165 / 20
LOBBY W	72	345	0	0	345 / 43
STAIR 4	36	165	48	160	160 / 75
LEVEL P2 TOTAL:					1015 / 438

TOTAL AREAS AND OCCUPANT LOADS LEVEL P2					
SPACE NAME	OCCUPANCY GROUP	AREA	SPACE FUNCTION	FLOOR AREA PER OCCUPANT	NET / GROSS / NUMBER OF OCCUPANTS
LOBBY SEATING	A-3	424 SF	Assembly - Unconcentrated (Tables and Chairs)	15 SF	net 29 / 5
LOBBY	B	1607 SF	Business Areas	100 SF	gross 17
LOBBY	B	1403 SF	Business Areas	100 SF	gross 14
STORAGE	B	784 SF	Accessory Storage Areas, Mechanical Equipment Room	300 SF	gross 3
PARKING	S-2	28509 SF	Parking Garages	200 SF	gross 143
MECH/ELEC	S-2	5250 SF	Accessory Storage Areas, Mechanical Equipment Room	300 SF	gross 18
STORAGE / ELEV PIT	S-2	398 SF	Accessory Storage Areas, Mechanical Equipment Room	300 SF	gross 2
TOTAL		38374 SF			226 / 5

LIFE SAFETY LEGEND



SYMBOL	WALL TYPE	FIRE RESISTANCE RATING
---	SMOKE BARRIER (SMOKE COMPARTMENT)	1-HOUR
---	FIRE BARRIER (INCIDENTAL USE AREA REQUIRING PROTECTION)	1-HOUR
---	FIRE BARRIER (SHAFT) AND EXIT PASSAGEWAY	2-HOUR
---	SMOKE PARTITION & SUITE BOUNDARY	NR
---	HATCH PATTERN INDICATES AN EXIT PASSAGEWAY W/ 2-HOUR FIRE BARRIER EXTENDING FROM THE FLOOR TO THE UNDERSIDE OF STRUCTURE ABOVE.	2-HOUR

EMERGENCY EGRESS LIGHTING

UNDER NORMAL CONDITIONS, THE EGRESS PATH WILL BE ILLUMINATED TO A MINIMUM OF 1 FOOTCANDLE AND FOOTCANDLES AT STAIRS DURING A POWER OUTAGE, THE EGRESS PATH WILL BE ILLUMINATED TO AN AVERAGE OF 1 FOOTCANDLE WITH NO POINT BEING LESS THAN 0.1 FOOTCANDLE.

BACKUP POWER FOR EMERGENCY EGRESS LIGHTING WILL BE SUPPLIED BY THE LIFE SAFETY DISTRIBUTION SYSTEM FROM ON-SITE DIESEL-FIRED EMERGENCY GENERATORS. LIFE SAFETY POWER WILL BE RESTORED WITHIN 10 SECONDS OF A LOSS OF UTILITY POWER. THE EMERGENCY POWER SYSTEM HAS FUEL CAPACITY TO RUN FOR A MINIMUM OF 96 HOURS.

PARKING:

PER THE TYPE II DECISION (CASE FILE NUMBER LU 15-230625 DMZ M), AND DESCRIBED IN THE FINDINGS IN RESPONSE TO SECTION 33.845.090, THE QUANTITY OF PARKING SPACES SHOWN HAS BEEN CONFIRMED TO BE IN COMPLIANCE WITH THE EMANUEL IMPACT MITIGATION PLAN.

COUNT	TYPE
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LEVEL P2	TYPE
47	8' 0" x 17' 6" - 90 DEGREE
2	8' 0" x 17' 6" - 90 DEGREE
5	9' 0" x 17' 6" - 60 DEGREE
LEVEL P1	TYPE
2	8' 0" x 22' 6" - 90 DEGREE
57	8' 0" x 17' 6" - 90 DEGREE
8	8' 0" x 17' 6" - 90 DEGREE
3	9' 0" x 17' 6" - 60 DEGREE
1	9' 0" x 17' 6" - 90 DEGREE

ACCESSIBILITY:

REQUIRED:

- 5 ACCESSIBLE PARKING SPACES, 1 OF WHICH IS TO BE VAN ACCESSIBLE, "WHEELCHAIR USER ONLY".
- PROVIDED:
- 7 ACCESSIBLE PARKING SPACES, 1 OF WHICH IS VAN ACCESSIBLE, "WHEELCHAIR USER ONLY".

nbbj
223 YALE AVENUE NORTH
SEATTLE, WASHINGTON 98109
PHONE 206 223 5555

PROJECT TEAM

CIVIL ENGINEER:
KPTF CONSULTING ENGINEERS
111 SW FIFTH AVE #2500
PORTLAND, OR 97204

LANDSCAPE ARCHITECT:
WATKINS, INC.
319 SW WASHINGTON ST., SUITE 820
PORTLAND, OR 97204

STRUCTURAL ENGINEER:
CATENA CONSULTING ENGINEERS
1500 NE IRVING STREET, SUITE 412
PORTLAND, OR 97232

MECHANICAL & PLUMBING ENGINEER:
MAZZETTI + CO
19203 36TH AVE W #200
LYNNWOOD, WA 98036

ELECTRICAL & COMMUNICATIONS & SECURITY ENGINEER:
STANTEC CONSULTING SERVICES
733 SW OAK ST., SUITE 200
PORTLAND, OR 97205

ACOUSTICAL ENGINEER:
STANTEC CONSULTING SERVICES
4100 16th ST SW, SUITE 400
LYNNWOOD, WA 98036

BUILDING ENVELOPE:
MORRISON HENSHFIELD
1900 NE 8TH ST
BELLEVUE, WA 98004

ELEVATORS:
LECH BATES, INC.
18515 N CREEK PARKWAY SUITE 304
BOTHELL, WA 98011

PROJECT NAME

LEGACY EMANUEL MEDICAL CENTER
PORTLAND, OR

EMANUEL WEST CORE & SHELL

CONSTRUCTION DOCUMENTS

NOT FOR CONSTRUCTION

REVISIONS

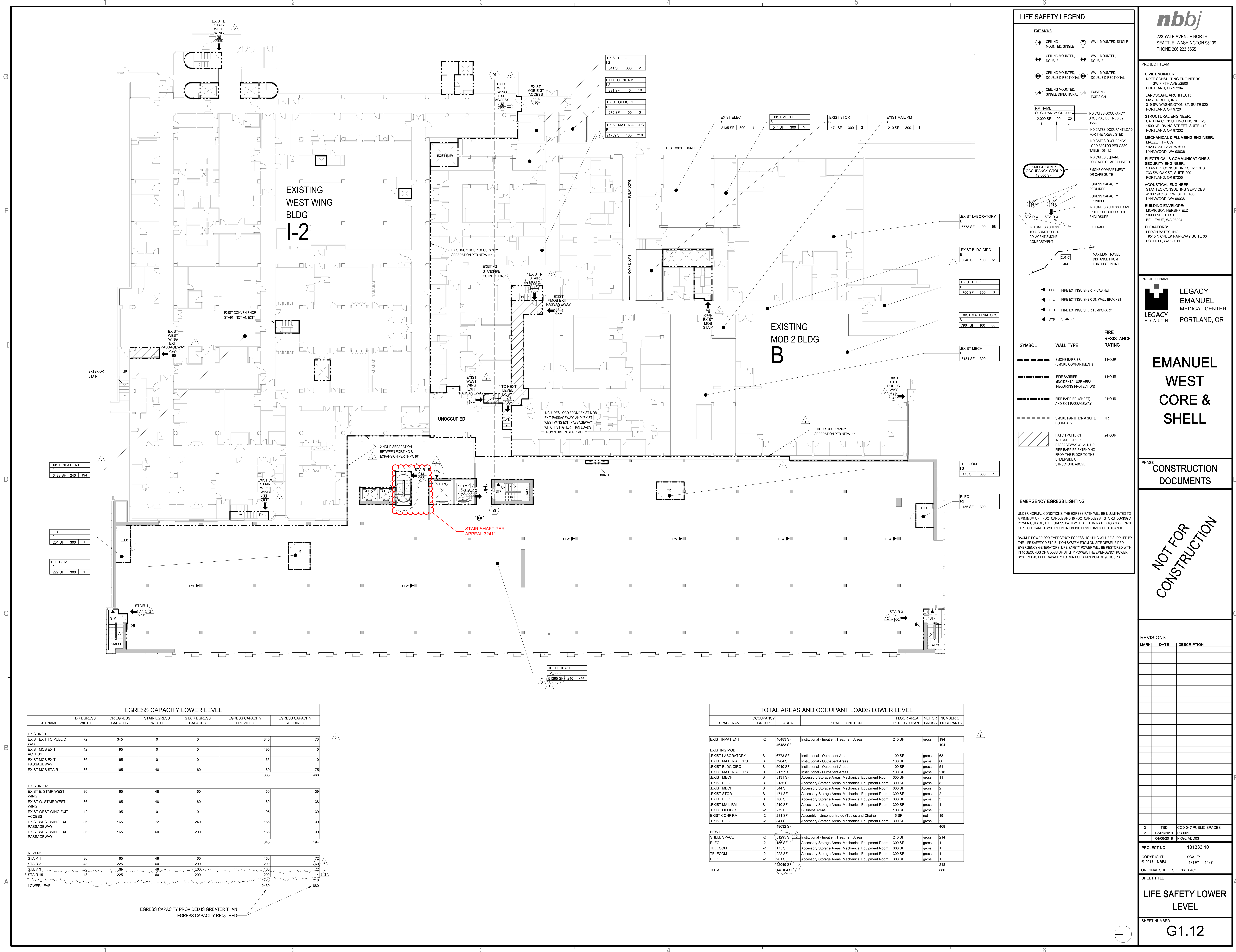
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1	06/19/2019	CCD 019
2	05/24/2019	CCD 017
3	03/06/2019	PR 010
4	03/01/2019	PR 001
5	TBD	CCD 047 PUBLIC SPACES

PROJECT NO. 101333.10
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SCALE: 1/16" = 1'-0"
ORIGINAL SHEET SIZE 36" x 48"

LIFE SAFETY LEVEL P1 & P2

SHEET NUMBER

G1.11



LIFE SAFETY LEGEND

EXIT SIGNS

- CEILING MOUNTED, SINGLE
- CEILING MOUNTED, DOUBLE
- CEILING MOUNTED, DOUBLE DIRECTIONAL
- CEILING MOUNTED, SINGLE DIRECTIONAL
- WALL MOUNTED, SINGLE
- WALL MOUNTED, DOUBLE
- WALL MOUNTED, DOUBLE DIRECTIONAL
- EXISTING EXIT SIGN

RM NAME
OCCUPANCY GROUP
12,000 SF | 100 | 120

INDICATES OCCUPANCY GROUP AS DEFINED BY OSCC

INDICATES OCCUPANT LOAD FOR THE AREA LISTED

INDICATES OCCUPANCY LOAD FACTOR PER OSCC TABLE 1004.2

INDICATES SQUARE FOOTAGE OF AREA LISTED

SMOKE COMPARTMENT OR CARE SUITE

EGRESS CAPACITY REQUIRED

EGRESS CAPACITY PROVIDED

INDICATES ACCESS TO AN EXTERIOR EXIT OR EXIT ENCLOSURE

EXIT NAME

MAXIMUM TRAVEL DISTANCE FROM FURTHEST POINT

SYMBOL

- FEC FIRE EXTINGUISHER IN CABINET
- FEW FIRE EXTINGUISHER ON WALL BRACKET
- FET FIRE EXTINGUISHER TEMPORARY
- STP STANDPIPE

WALL TYPE

- SMOKE BARRIER (SMOKE COMPARTMENT)
- FIRE BARRIER (INCIDENTAL USE AREA REQUIRING PROTECTION)
- FIRE BARRIER (SHAFT) AND EXIT PASSAGEWAY
- SMOKE PARTITION & SUITE BOUNDARY

FIRE RESISTANCE RATING

- 1-HOUR
- 1-HOUR
- 2-HOUR
- NR
- 2-HOUR

EMERGENCY EGRESS LIGHTING

UNDER NORMAL CONDITIONS, THE EGRESS PATH WILL BE ILLUMINATED TO A MINIMUM OF 1 FOOTCANDLE AND 15 FOOTCANDLES AT STAIRS. DURING A POWER OUTAGE, THE EGRESS PATH WILL BE ILLUMINATED TO AN AVERAGE OF 1 FOOTCANDLE WITH NO POINT BEING LESS THAN 0.1 FOOTCANDLE.

BACKUP POWER FOR EMERGENCY EGRESS LIGHTING WILL BE SUPPLIED BY THE LIFE SAFETY DISTRIBUTION SYSTEM FROM ON-SITE DIESEL-FIRED EMERGENCY GENERATORS. LIFE SAFETY POWER WILL BE RESTORED WITHIN 10 SECONDS OF A LOSS OF UTILITY POWER. THE EMERGENCY POWER SYSTEM HAS FUEL CAPACITY TO RUN FOR A MINIMUM OF 96 HOURS.

nbbj

223 VALE AVENUE NORTH
SEATTLE, WASHINGTON 98109
PHONE 206 223 5555

PROJECT TEAM

CIVIL ENGINEER:
KPT CONSULTING ENGINEERS
111 SW FIFTH AVE #2500
PORTLAND, OR 97204

LANDSCAPE ARCHITECT:
WATERREED, INC.
319 SW WASHINGTON ST, SUITE 820
PORTLAND, OR 97204

STRUCTURAL ENGINEER:
CATENA CONSULTING ENGINEERS
1500 NE IRVING STREET, SUITE 412
PORTLAND, OR 97232

MECHANICAL & PLUMBING ENGINEER:
MAZZETTI + CO
19203 36TH AVE W #200
LYNNWOOD, WA 98036

ELECTRICAL & COMMUNICATIONS & SECURITY ENGINEER:
STANTEC CONSULTING SERVICES
733 SW OAK ST, SUITE 200
PORTLAND, OR 97205

ACOUSTICAL ENGINEER:
STANTEC CONSULTING SERVICES
4100 18th ST SW, SUITE 400
LYNNWOOD, WA 98036

BUILDING ENVELOPE:
MORRISON HERSHPFIELD
10900 NE 8TH ST
BELLEVUE, WA 98004

ELEVATORS:
LEKCH BATES, INC.
18515 N CREEK PARKWAY SUITE 304
BOTHELL, WA 98011

PROJECT NAME

LEGACY EMANUEL MEDICAL CENTER
LEGACY HEALTH PORTLAND, OR

EMANUEL WEST CORE & SHELL

PHASE

CONSTRUCTION DOCUMENTS

NOT FOR CONSTRUCTION

REVISIONS

MARK	DATE	DESCRIPTION
3	TBD	CCD 047 PUBLIC SPACES
2	03/01/2019	PR.001
1	04/06/2018	PK02 ADD03

PROJECT NO. 101333.10

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SCALE: 1/16" = 1'-0"

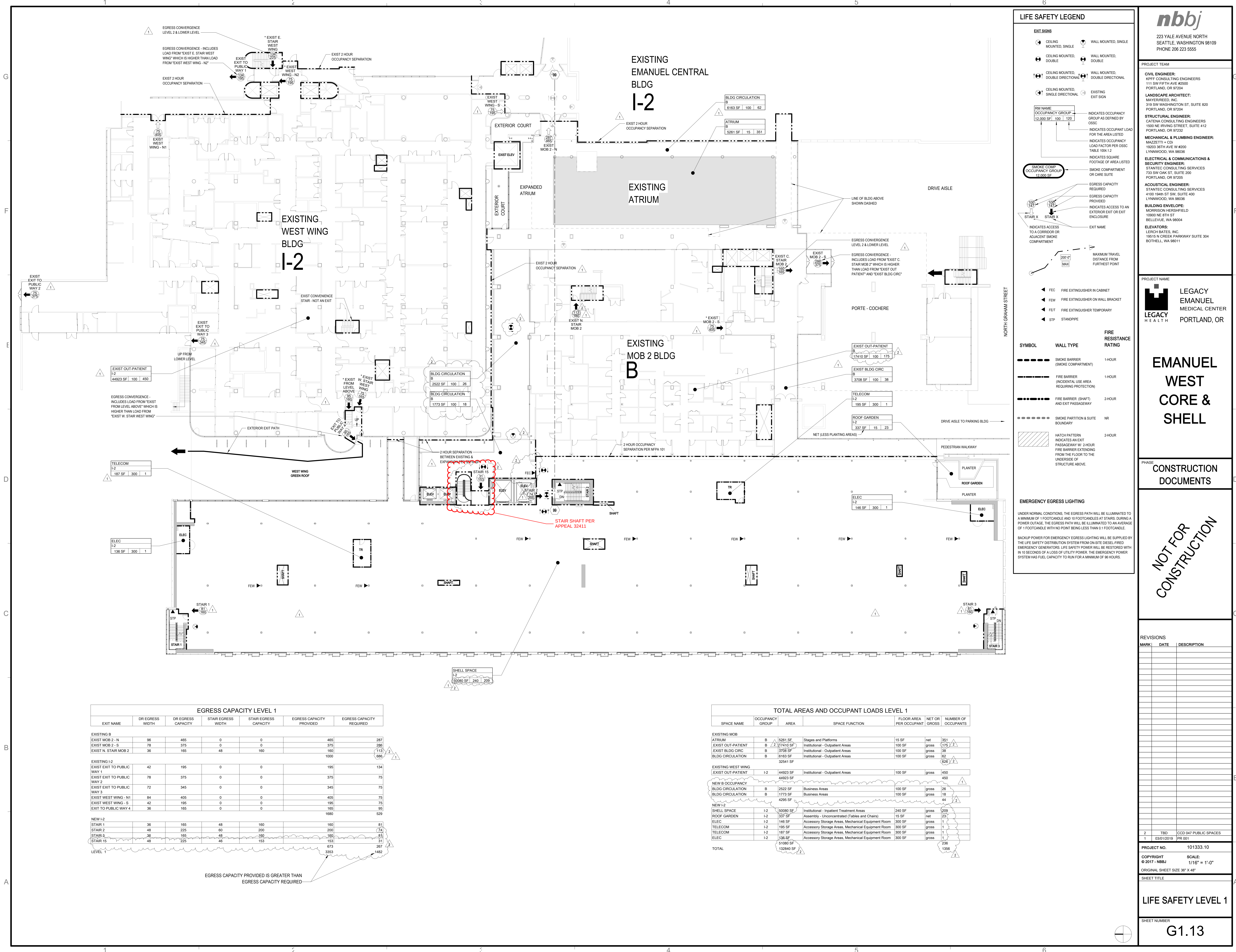
ORIGINAL SHEET SIZE 36" x 48"

SHEET TITLE

LIFE SAFETY LOWER LEVEL

SHEET NUMBER

G1.12



NOT FOR CONSTRUCTION

CIVIL ENGINEER:
KPF CONSULTING ENGINEERS
111 SW FIFTH AVE #2500
PORTLAND, OR 97204

LANDSCAPE ARCHITECT:
MAYER/REED, INC.
319 SW WASHINGTON ST, SUITE 820
PORTLAND, OR 97204

STRUCTURAL ENGINEER:
CATENA CONSULTING ENGINEERS
1500 NE IRVING STREET, SUITE 412
PORTLAND, OR 97232

MECHANICAL & PLUMBING ENGINEER:
MAZZETTI + CDI
19203 36TH AVE W #200

LYNNWOOD, WA 98036
**ELECTRICAL & COMMUNICATIONS &
SECURITY ENGINEER:**
STANTEC CONSULTING SERVICES
733 SW OAK ST, SUITE 200
PORTLAND, OR 97205

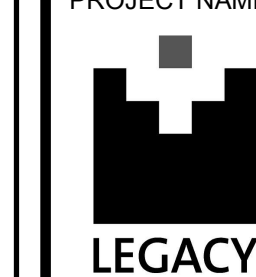
ACOUSTICAL ENGINEER:
STANTEC CONSULTING SERVICES
4100 194th ST SW, SUITE 400
LYNNWOOD, WA 98036

BUILDING ENVELOPE:
MORRISON HERSHFIELD
10900 NE 8TH ST
BELLEVUE, WA 98004

ELEVATORS:
LERCH BATES, INC.
19515 N CREEK PARKWAY SUITE 304
ROTHIEL, WA 98011

BOTHELL, WA 98011

PROJECT NAME:



LEGACY
EMANUEL
MEDICAL CENTER
PORTLAND, OR

EMANUEL
WEST
CORE &
SHELL

PHASE
CONSTRUCTION
DOCUMENTS

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CONSTRUCTION

REVISIONS

MARK	DATE	DESCRIPTION
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PROJECT NO.	101333.10
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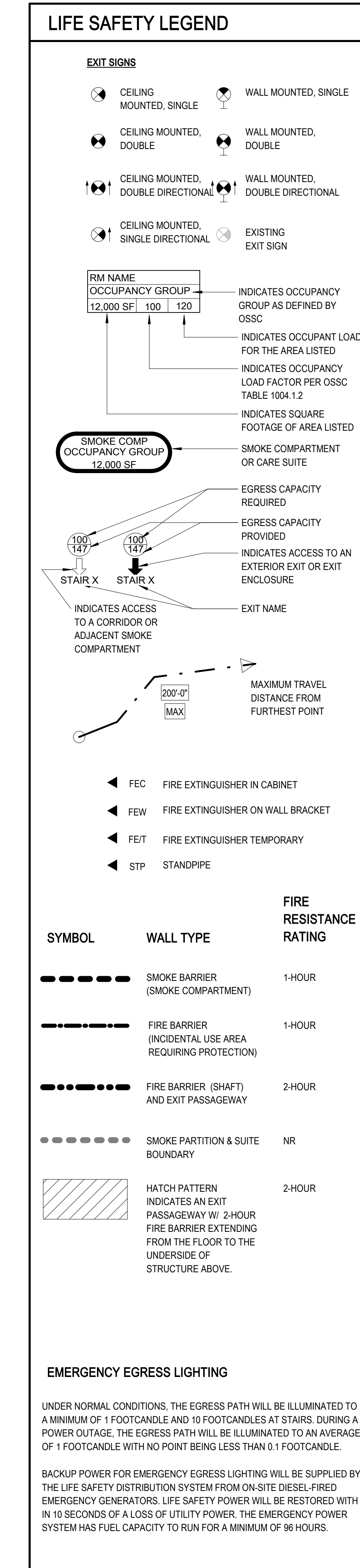
ORIGINAL SHEET SIZE 36" X 48"

LIFE SAFETY LEVEL 2

SHEET NUMBER

NUMBER

G1.14



EGRESS CAPACITY LEVEL 2						
EXIT NAME	DR EGRESS WIDTH	DR EGRESS CAPACITY	STAIR EGRESS WIDTH	STAIR EGRESS CAPACITY	EGRESS CAPACITY PROVIDED	EGRESS CAPACITY REQUIRED
EXISTING B						
EXIST C. STAIR MOB 2	36	165	48	160	160	8
EXIST N. STAIR MOB 2	36	165	48	160	160	8
EXIST S. STAIR MOB 2	36	165	48	160	160	8
					480	25
EXISTING I-2						
EXIST C. STAIR MOB 2	72	345	0	0	345	0
EXIST E. STAIR WEST WING	36	165	48	160	160	9
EXIST W. STAIR WEST WING	36	165	48	160	160	9
					665	28
NEW I-2						
STAIR 1	36	165	48	160	160	13
STAIR 2	48	225	60	200	200	13
STAIR 3	36	165	48	160	160	13
					520	39
					1665	84
LEVEL 2						

TOTAL AREAS AND OCCUPANT LOADS LEVEL 2						
SPACE NAME	OCCUPANCY GROUP	AREA	SPACE FUNCTION	FLOOR AREA PER OCCUPANT	NET OR GROSS	NUMBER OF OCCUPANT
EXISTING MOB						
EXIST MOB 2	B	25413 SF	Institutional - Outpatient Areas	100 SF	gross	255
		25413 SF				255
EXISTING WEST WING						
EXIST INPATIENT	I-2	34269 SF	Institutional - Sleeping Areas	120 SF	gross	286
		34269 SF				286
NEW B OCCUPANCY						
BLDG CIRCULATION	B	457 SF	Business Areas	100 SF	gross	5
BLDG CIRCULATION	B	3434 SF	Business Areas	100 SF	gross	35
		3910 SF				40
NEW I-2						
SHELL SPACE	I-2	43262 SF	Institutional - Sleeping Areas	120 SF	gross	361
ELEC	I-2	148 SF	Accessory Storage Areas, Mechanical Equipment Rooms	300 SF	gross	1
ELEC	I-2	183 SF	Accessory Storage Areas, Mechanical Equipment Rooms	300 SF	gross	1
TELECOM	I-2	223 SF	Accessory Storage Areas, Mechanical Equipment Rooms	300 SF	gross	1
TELECOM	I-2	193 SF	Accessory Storage Areas, Mechanical Equipment Rooms	300 SF	gross	1
		44030 SF				363
TOTAL		107692 SF				846

EGRESS CAPACITY PROVIDED IS GREATER THAN
EGRESS CAPACITY REQUIRED

CIVIL ENGINEER:
KIFFE
1111 SW FIFTH AVE PORTLAND,
OR 97204

LANDSCAPE ARCHITECT:
MAYER REED
1000 N. WASHINGTON ST PORTLAND,
OR 97204

STRUCTURAL ENGINEER:
CATENA
111 NE FLANDERS ST PORTLAND, OR
97232

MECHANICAL & PLUMBING ENGINEER:
MAZZETTI
535 SW SIXTH AVE PORTLAND,
OR 97204

**ELECTRICAL & COMMUNICATIONS &
SECURITY ENGINEER:**
STANTEC
733 SW OAK ST PORTLAND, OR
97205

ACOUSTICAL ENGINEER:
STANTEC
4100 194th ST SW LYNNWOOD,
WA 98039

BUILDING ENVELOPE:
MORRISON HENSHERFIELD
10950 NE 6TH ST
BELLEVUE, WA 98004

RELATIVE:
LERCH BATES, INC
10000 CREEK PARKWAY SOUTH,
WA 98011



LEGACY
EMANUEL
MEDICAL CENTER
PORTLAND, OR

EMANUEL
WEST
PUBLIC
SPACES

PHASE

DESIGN DEVELOPMENT

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REVISIONS

MARK	DATE	DESCRIPTION
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PROJECT NO.	102448.00
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SCALE:
1/8" = 1'-0"

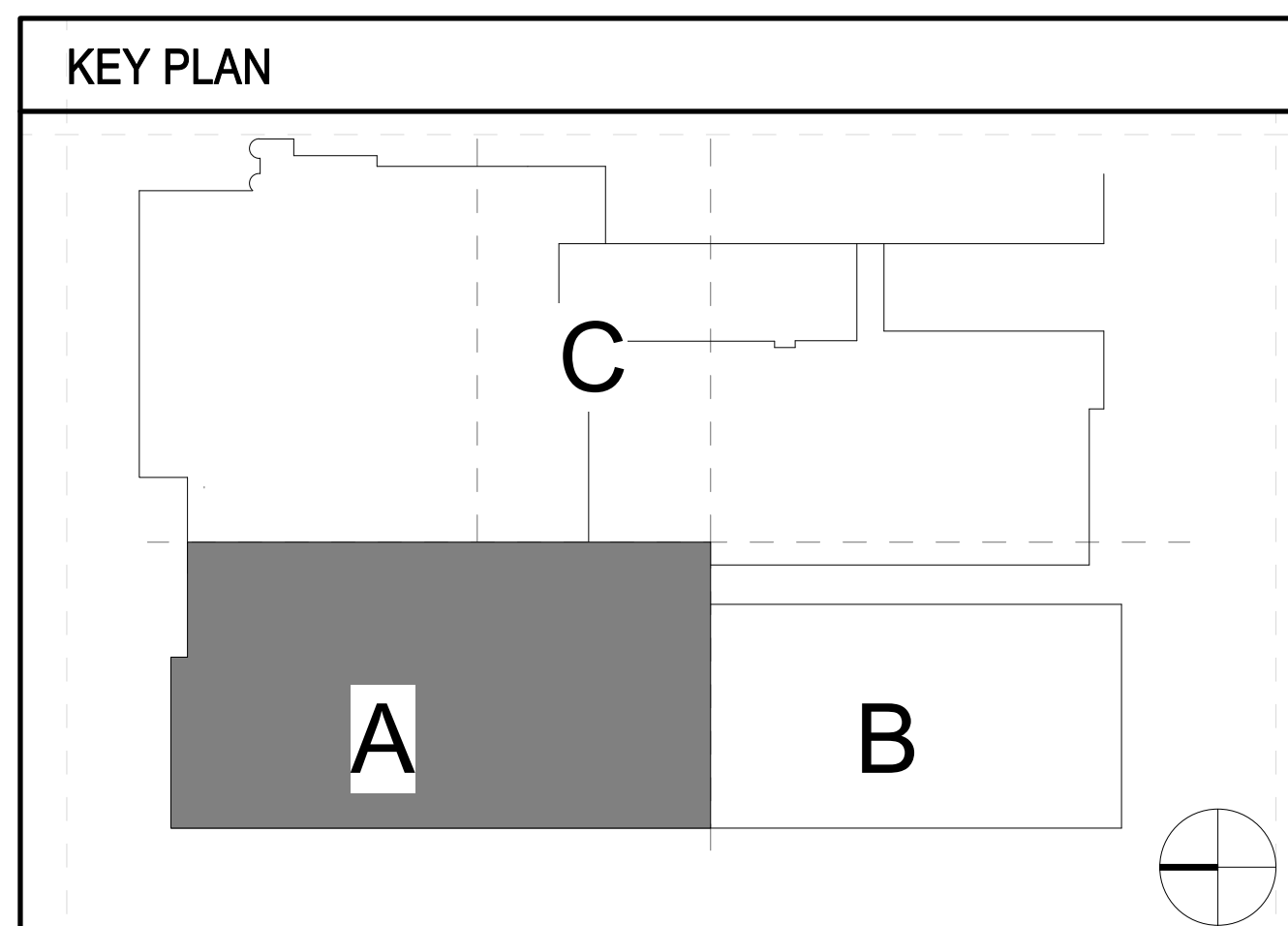
ORIGINAL SHEET SIZE 36" X 48"

SHEET TITLE

FLOOR PLAN P2
SECTOR A

[illegible]

SHEET NUMBER
TA1.P2A



PROJECT TEAM

CIVIL ENGINEER:
KPFF
1111 SW FIFTH AVE PORTLAND,
OR 97204

LANDSCAPE ARCHITECT:
MAYER/REED
319 SW WASHINGTON ST PORTLAN
OR 97204

STRUCTURAL ENGINEER:
CATENA
1111 NE FLANDERS ST PORTLAND,
97232

MECHANICAL & PLUMBING ENGINEER
MAZZETTI
520 SW SIXTH AVE PORTLAND,
OR 97204

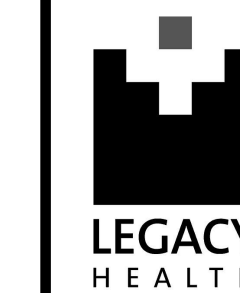
**ELECTRICAL & COMMUNICATIONS
SECURITY ENGINEER:**
STANTEC
733 SW OAK ST PORTLAND, OR
97205

ACOUSTICAL ENGINEER:
STANTEC
4100 194th ST SW LYNNWOOD,
WA 98036

BUILDING ENVELOPE:
MORRISON HERSHFIELD
10900 NE 8TH ST
BELLEVUE, WA 98004

ELEVATORS:
LERCH BATES, INC
19515 N CREEK PARKWAY BOTHELL
WA 98011

PROJECT NAME



LEGACY
EMANUEL
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PHASE DESIGN DEVELOPMENT

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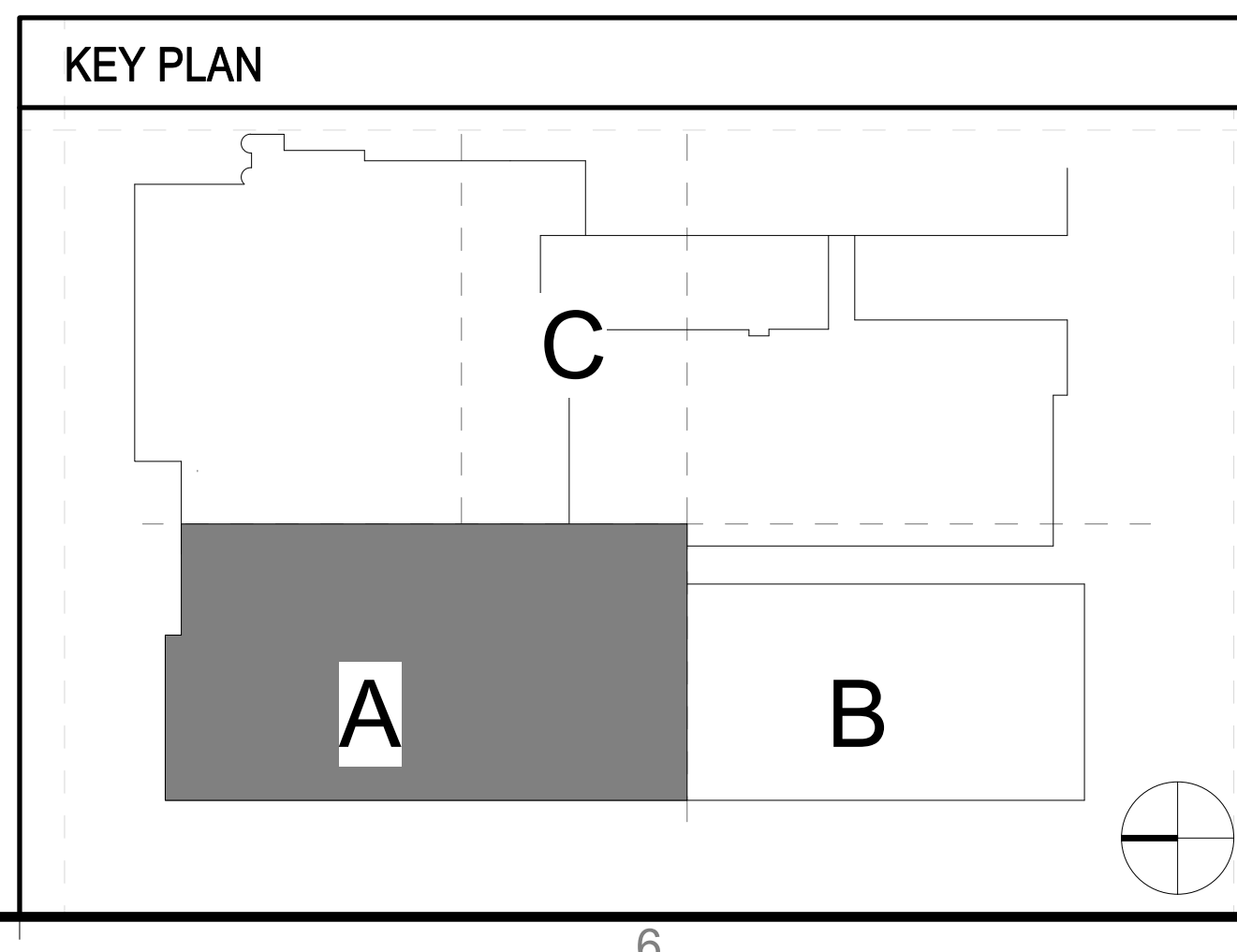
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PROJECT NO.	102448.00
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ORIGINAL SHEET SIZE 36" X 48"	

SHEET TITLE

FLOOR PLAN P1
SECTOR A

SHEET NUMBER
TA1.P1A



PROJECT TEAM

CIVIL ENGINEER:
KPF
1111 SW FIFTH AVE PORTLAND,
OR 97204

LANDSCAPE ARCHITECT:
MAYERREED
319 SW WASHINGTON ST PORTLAND,
OR 97204

STRUCTURAL ENGINEER:
CATENA
1111 NE FLANDERS ST PORTLAND, OR
97232

MECHANICAL & PLUMBING ENGINEER:
MAZZETTI
520 SW SIXTH AVE PORTLAND,
OR 97204

**ELECTRICAL & COMMUNICATIONS &
SECURITY ENGINEER:**
STANTEC
733 SW OAK ST PORTLAND, OR
97205

ACOUSTICAL ENGINEER:
STANTEC
4004 194th ST SW LYNNWOOD,
WA 98036

BUILDING ENVELOPE:
MORRISON HERSHFELD
10800 NE 8TH ST
BELLEVUE, WA 98004

ELEVATORS:
LEROCH BATES, INC
10000 CREEK PARKWAY BOTHELL,
WA 98011

PROJECT NAME



LEGACY
EMANUEL
MEDICAL CENTER
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DESIGN
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MARK	DATE	DESCRIPTION
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PROJECT NO	102448 00
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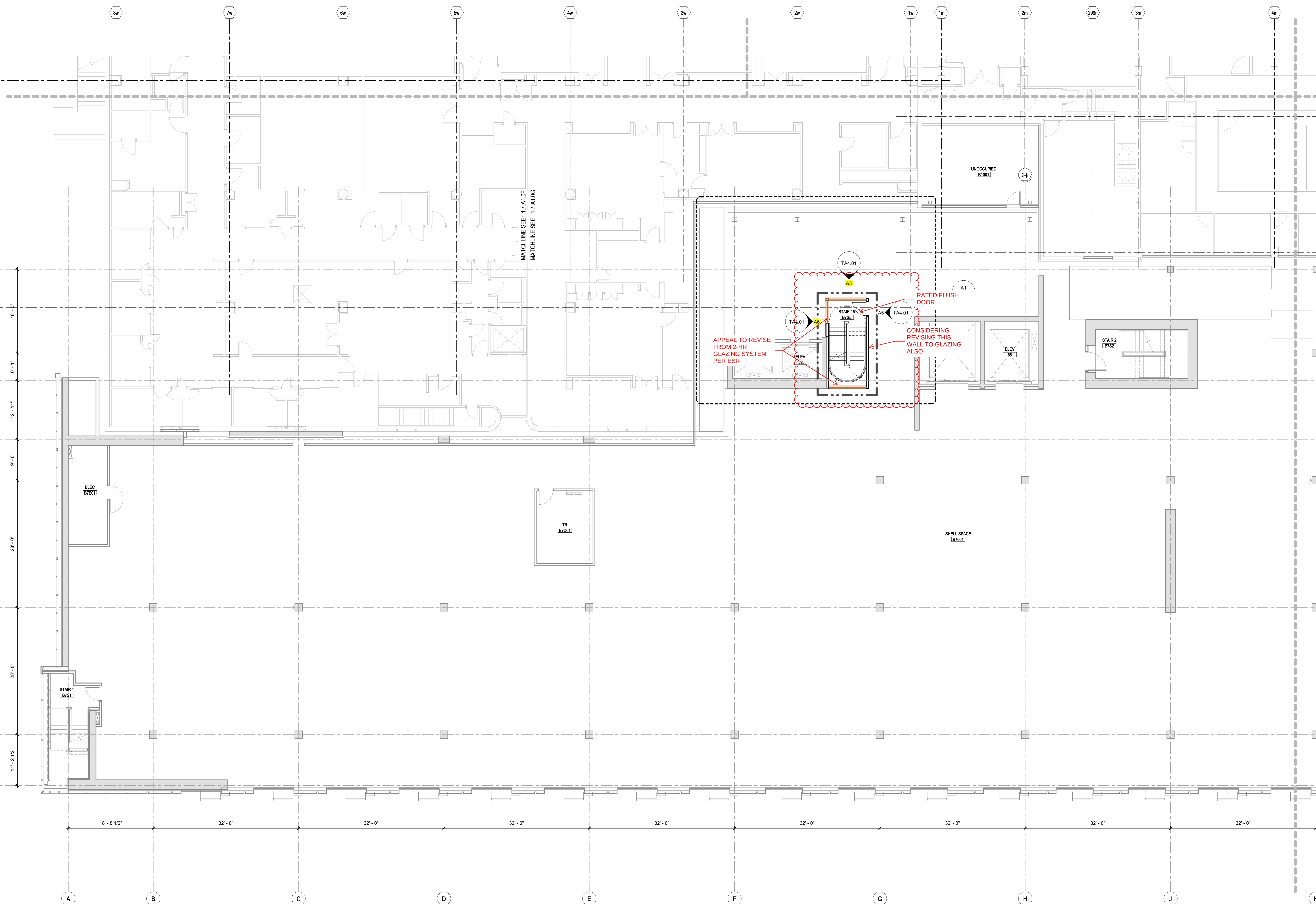
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ORIGINAL SHEET SIZE 36" X 48"

FLOOR PLAN LOWER
LEVEL SECTOR A

SHEET NUMBER

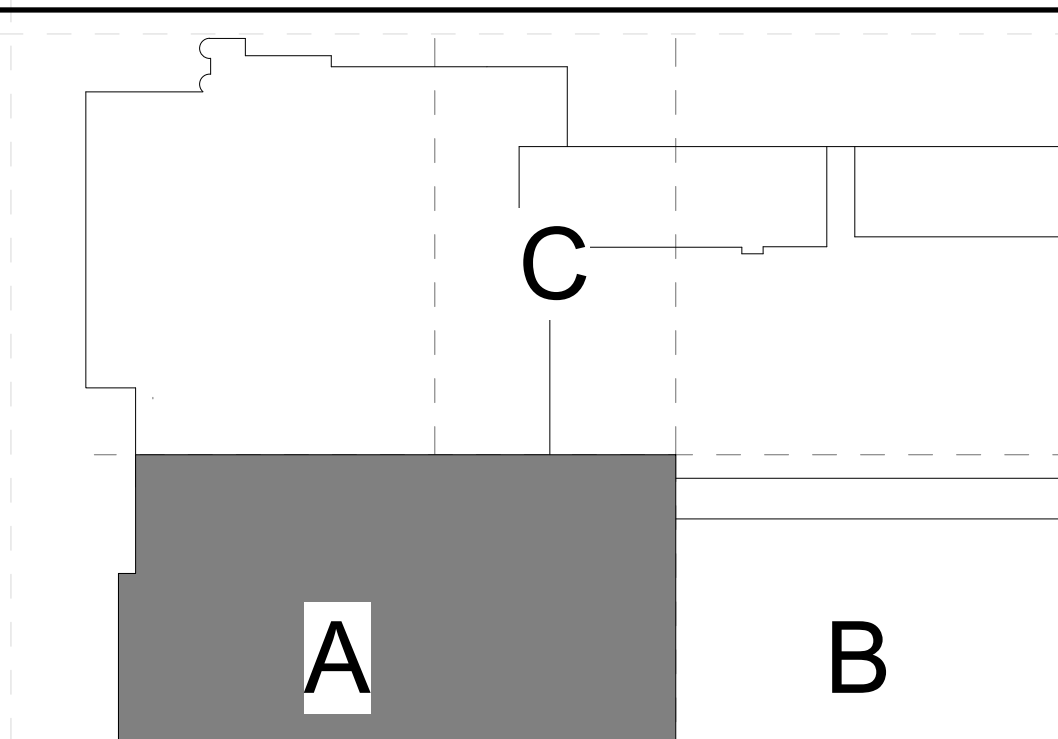
TA1.0A



CODED LEGEND

- 1 SEE SHEET A4.60 FOR THE TYPICAL OR. SCRUB AND STRETCHER ALCOHOL. THIS TYPICAL GROUP OF SPACES IS BASED ON 15 #B0787. SCRUB #10787A AND STRETCHER #0787B.
- 2 SEE SHEET A4.61 FOR THE TYPICAL CLEAN CORE. THIS TYPICAL IS BASED ON SHEET #0780.
- 3 SEE SHEET A4.61 FOR THE TYPICAL CARDIAC OR. THIS TYPICAL SPACE IS BASED ON 20 #1487175.
- 4 SEE SHEET A4.61 FOR THE TYPICAL CATH LAB WEST. THIS TYPICAL SPACE IS BASED ON NEURO (BIPANE) #17034.
- 5 SEE SHEET A4.63 FOR THE TYPICAL CATH LAB EAST. THIS TYPICAL SPACE IS BASED ON HYBRID (SINGLE) #17027.
- 6 SEE SHEET A4.64 FOR THE TYPICAL CATH LAB CONTROL, PHYSICIAN AND EQUIPMENT ROOMS. THESE TYPICAL SPACES ARE BASED ON CTRL # 17034A, PHYS #17034B, AND EQUIP #17034C.
- 7 SEE SHEET A4.70 FOR THE TYPICAL END TNC. THIS SPACE IS BASED ON TEND #17170.
- 8 SEE SHEET A4.70 FOR THE TYPICAL PHR BAY. THIS TYPICAL GROUP OF SPACES IS BASED ON PHR ROOMS #B0104B601A AND PHR TOILETS #B6104A,B6104A.
- 9 SEE SHEET A4.74 FOR THE TYPICAL ISO PHR BAY. THIS TYPICAL GROUP OF SPACES IS BASED ON PHR OR #17058, PHR TOILET #17058A AND ANTI ROOM #17058B.
- 10 SEE SHEET A4.73 FOR THE TYPICAL PHYSICIAN / PHR BAY. THIS TYPICAL GROUP OF SPACES IS BASED ON PHASE 1 RECOVERY #B6146C, BAY 4 #B6146C AND BAY 4 #B6146D.
- 11 SEE SHEET A4.76 FOR THE TYPICAL PATIENT ROOM AND TOILET. THIS TYPICAL GROUP OF SPACES IS BASED ON PATIENT RM 1 #27035 AND PAT TLT #27035A.

KEY PLAN



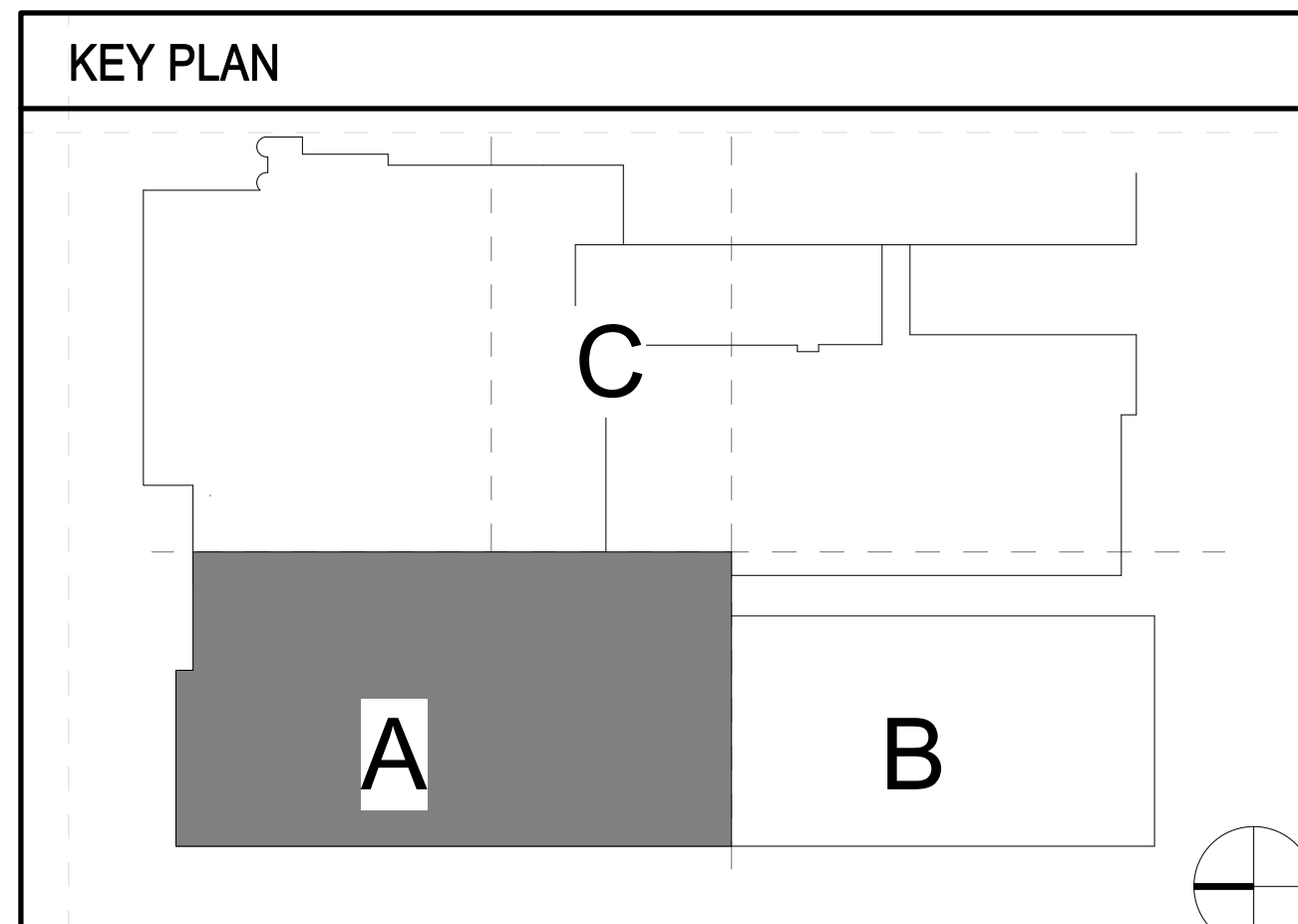
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FLOOR PLAN LEVEL
SECTOR A

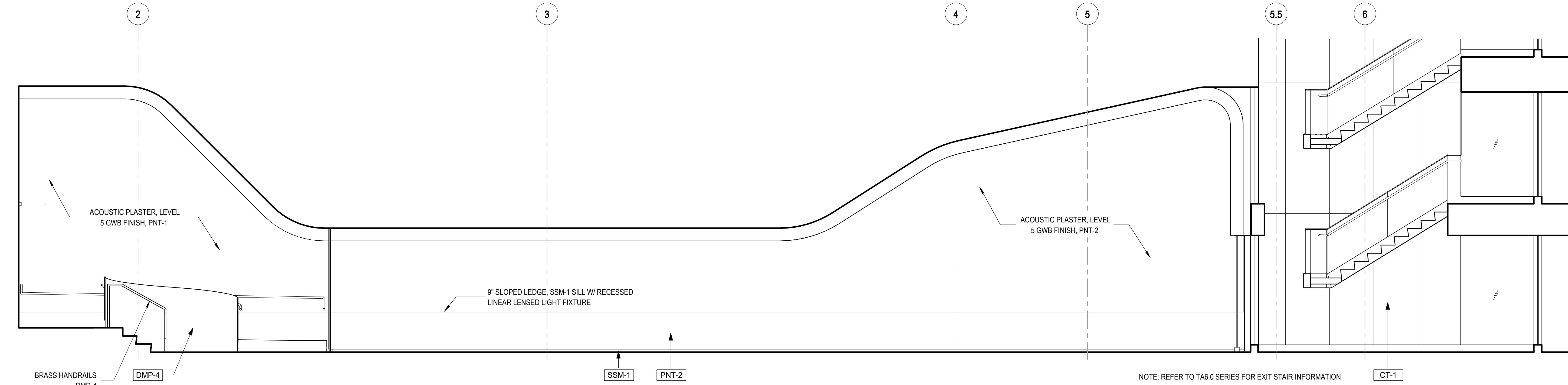
SHEET NUMBER
TA1.1A



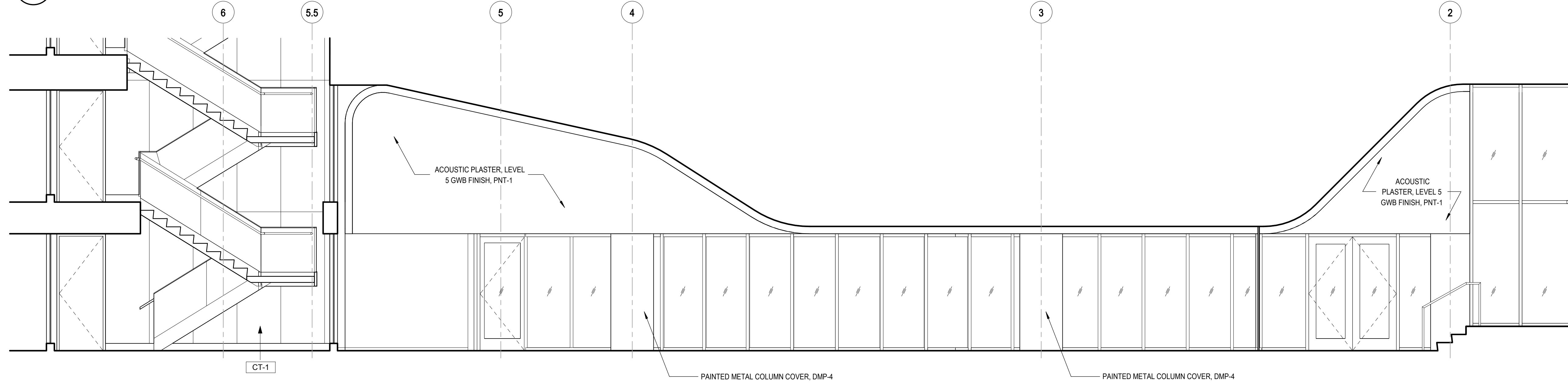
- 1 SEE SHEET A4.60 FOR THE TYPICAL OR, SCRUB AND STRETCHER ALCOVES THIS TYPICAL SPACE OF SPACES IS BASED UPON 15 #B107R, SCRUB #B107RA AND STRETCHER #B107B.
- 2 SEE SHEET A4.61 FOR THE TYPICAL CLEAN CORE. THIS TYPICAL IS BASED UPON CLEAN CORE #B107B.
- 3 SEE SHEET A4.61 FOR THE TYPICAL CARDIAC OR. THIS TYPICAL SPACE IS BASED UPON OR 20 #B175.
- 4 SEE SHEET A4.64 FOR THE TYPICAL CATH LAB WEST. THIS TYPICAL SPACE IS BASED UPON NEURO (BPLANE) #17034.
- 5 SEE SHEET A4.63 FOR THE TYPICAL CATH LAB EAST. THIS TYPICAL SPACE IS BASED UPON HYBRID (SINGLE) #17027.
- 6 SEE SHEET A4.64 FOR THE TYPICAL CATH LAB CONTROL, PHYSICIAN AND EQUIPMENT ROOMS. THESE TYPICAL SPACES ARE BASED UPON CTRL # 17034A, PHYS #17034B, AND EQUIP #17034C.
- 7 SEE SHEET A4.70 FOR THE TYPICAL END TUB. THIS SPACE IS BASED UPON END TUB #17125.
- 8 SEE SHEET A4.73 FOR THE TYPICAL PHR BAY. THIS TYPICAL GROUP OF SPACES IS BASED UPON PHR ROOMS #B6103#B6104 AND PHR TOLLETS #B6103A#B6104A.
- 9 SEE SHEET A4.74 FOR THE TYPICAL ISO PHR BAY. THIS TYPICAL GROUP OF SPACES IS BASED UPON ISO PHR #17058, PHR TOLLETS #17058A AND ANTI ROOM #17058B.
- 10 SEE SHEET A4.75 FOR THE TYPICAL PHASE 1 PHR BAY. THIS TYPICAL GROUP OF SPACES IS BASED UPON PHASE 1 RECOVERY #B6146, BAY 2 #B6146C AND BAY 4 #B6146D.
- 11 SEE SHEET A4.76 FOR THE TYPICAL PATIENT ROOM AND PAT. THIS TYPICAL GROUP OF SPACES IS BASED UPON PATIENT RM 1 #27093 AND PAT TLT #27093A.



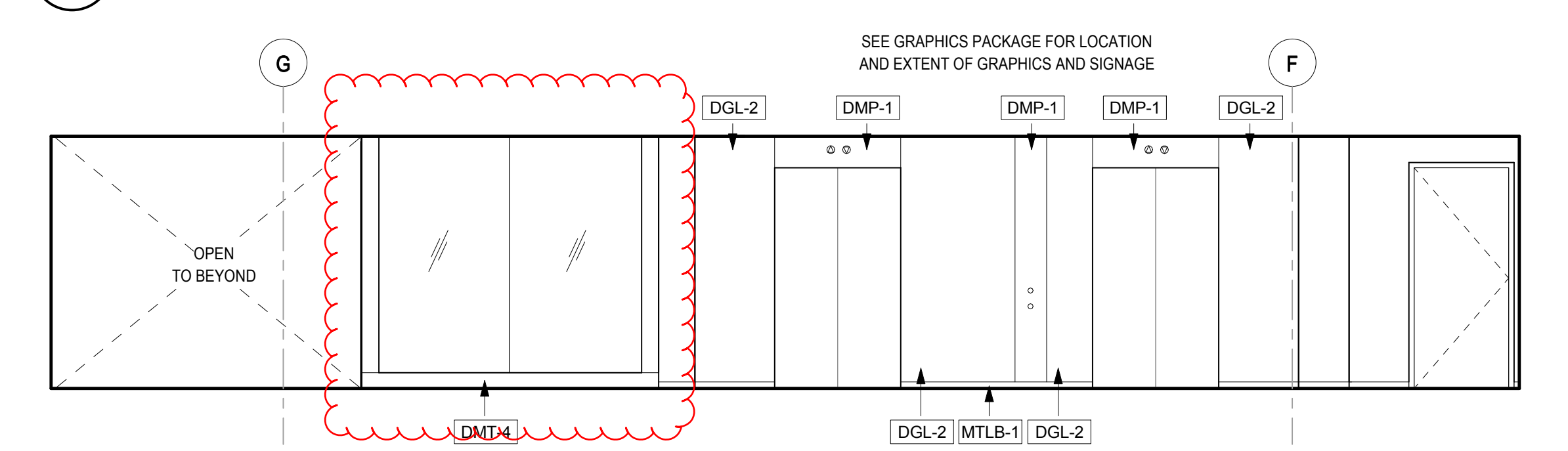
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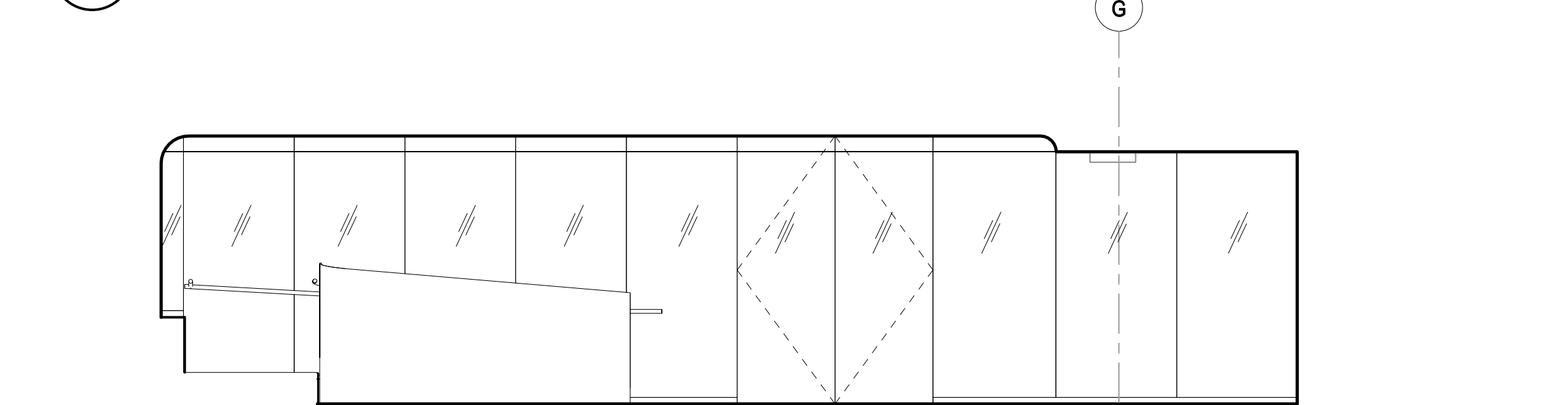
G1 PS - P2 RECEPTION NORTH
1/4" = 1'-0"



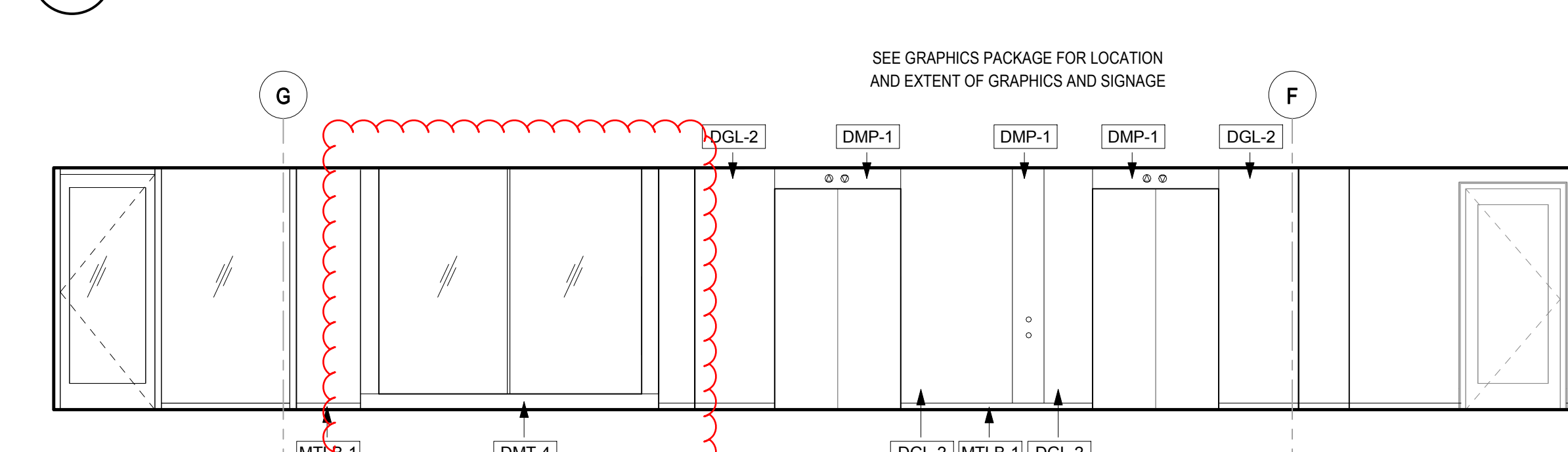
E1 PS - P2 RECEPTION SOUTH
1/4" = 1'-0"



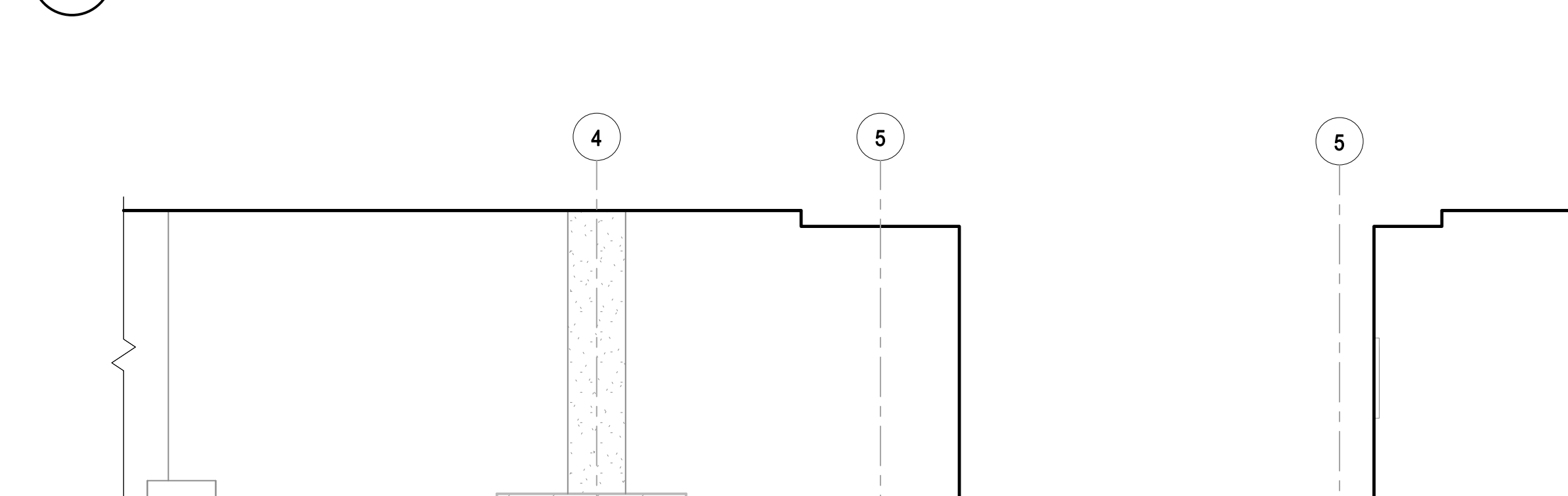
D1 PS - P2 ELEVATOR LOBBY WEST
1/4" = 1'-0"



C1 PS - P2 VESTIBULE EAST
1/4" = 1'-0"



B1 PS - P1 ELEVATOR LOBBY WEST
1/4" = 1'-0"



A1 PS - P1 EXTERIOR PARKING WALL NORTH
1/4" = 1'-0"



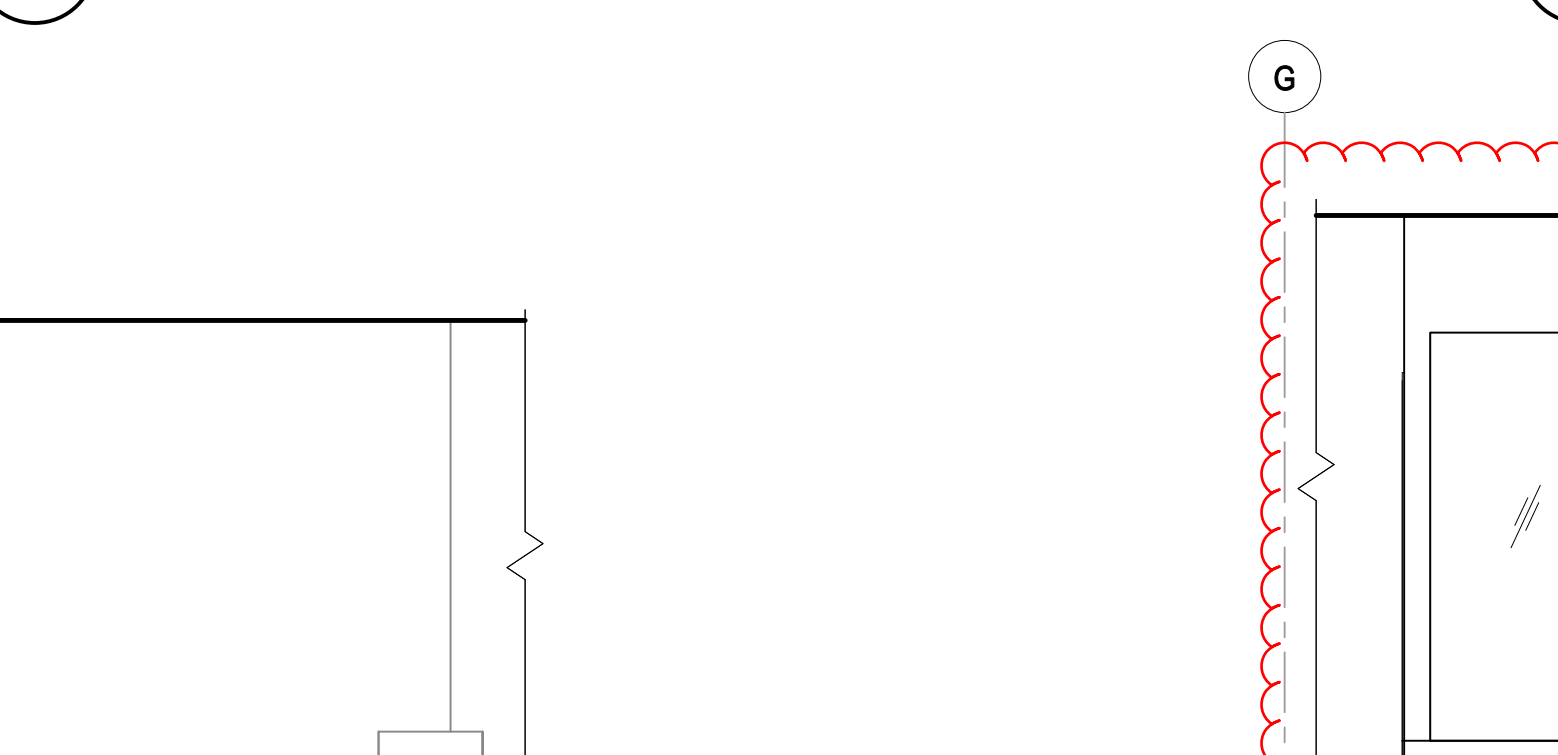
A2 PS - P1 EXTERIOR PARKING WALL SOUTH
1/4" = 1'-0"



D3 PS - P2 ELEVATOR LOBBY NORTH
1/4" = 1'-0"



B2 PS - P1 ELEVATOR LOBBY NORTH
1/4" = 1'-0"



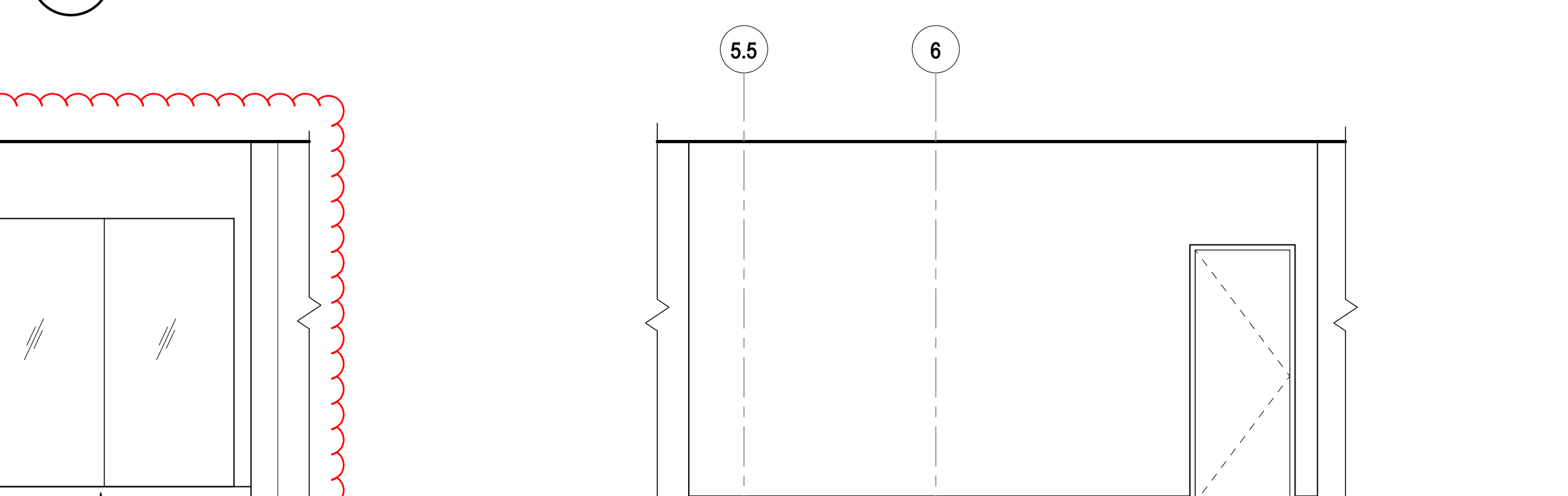
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D4 PS - P2 ELEVATOR LOBBY EAST
1/4" = 1'-0"



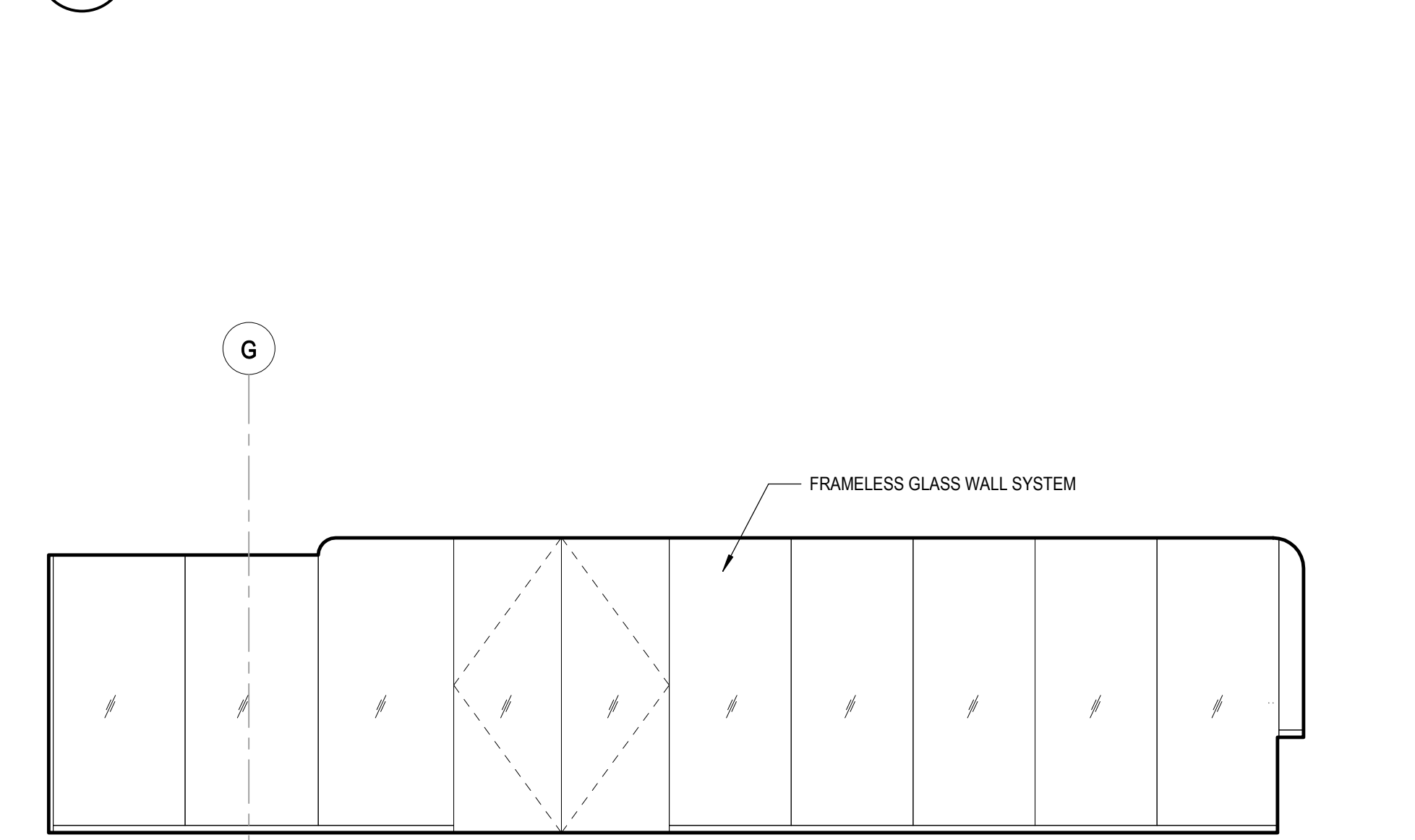
B4 PS - P1 ELEVATOR LOBBY EAST
1/4" = 1'-0"



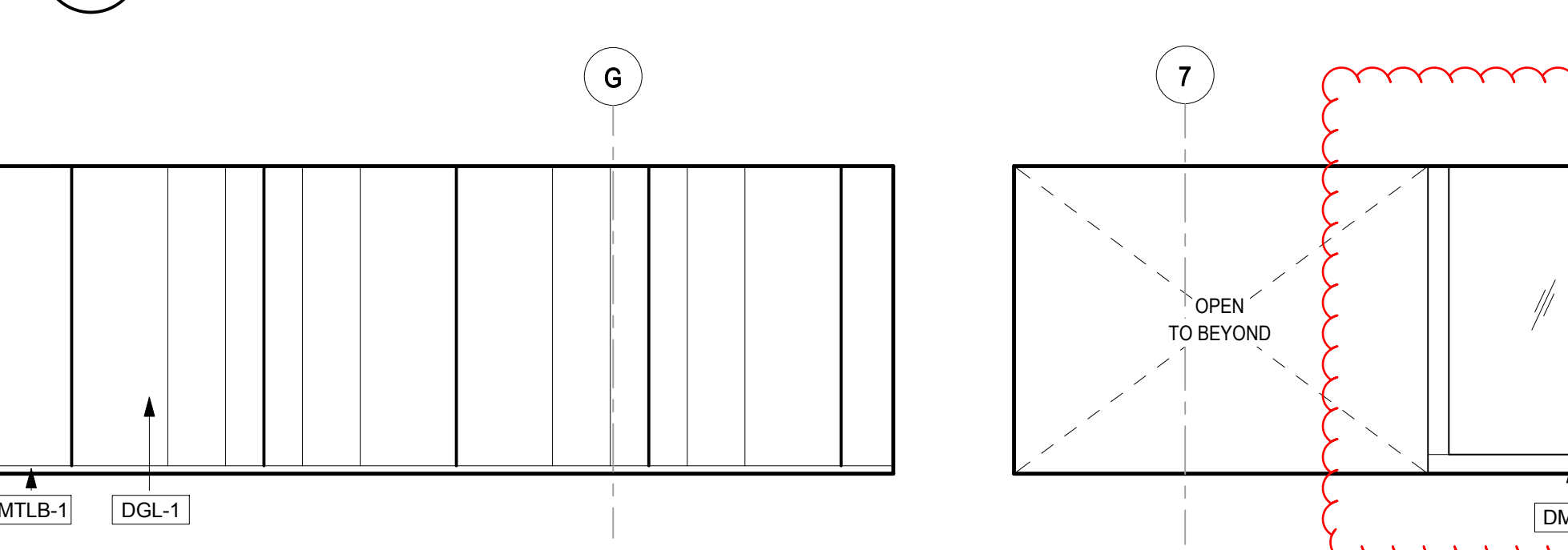
A5 PS - LL ELEVATOR LOBBY NORTH
1/4" = 1'-0"



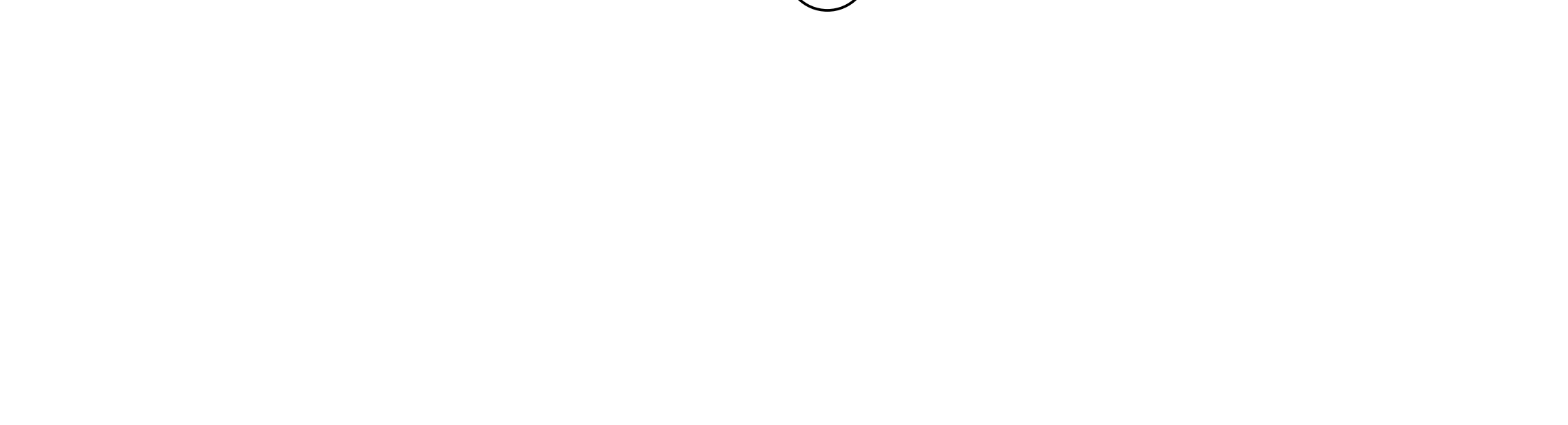
G5 PS - P2 RECEPTION P27121 EAST
1/4" = 1'-0"



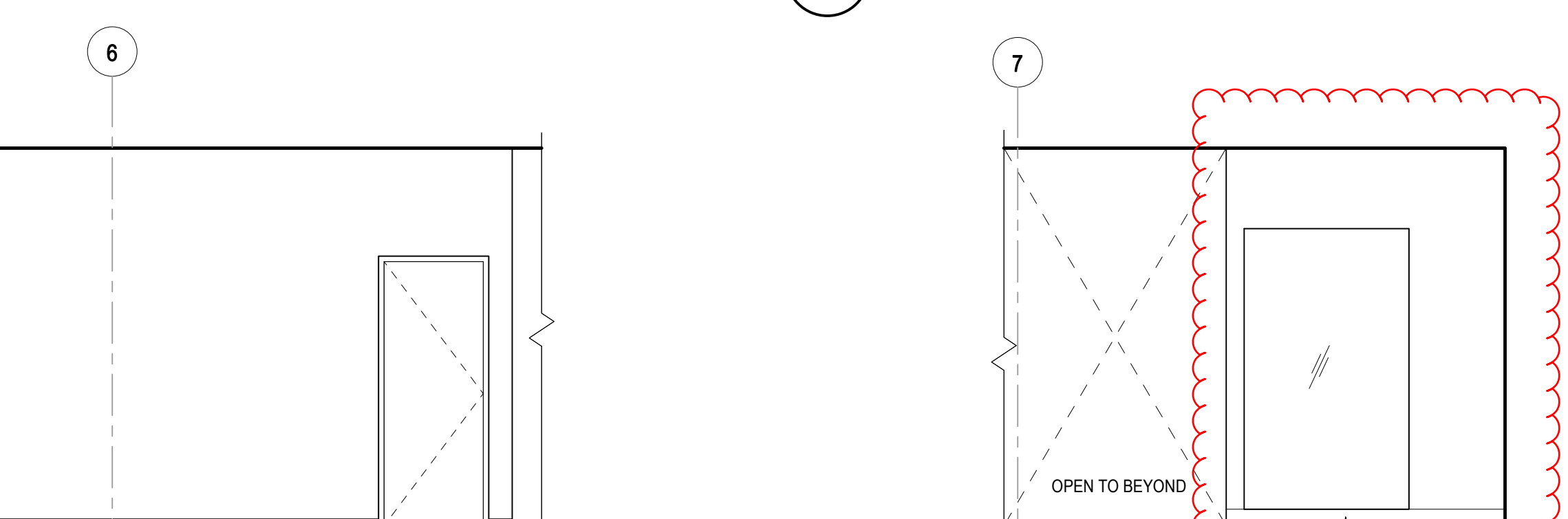
E5 PS - P2 RECEPTION WEST
1/4" = 1'-0"



D6 PS - P2 ELEV. LOBBY SOUTH
1/4" = 1'-0"



B6 PS - P1 ELEV. LOBBY SOUTH
1/4" = 1'-0"



A6 PS - LL ELEV. LOBBY SOUTH
1/4" = 1'-0"



ELEVATION FINISH NOTES

1. PAINT ALL WALLS PNT-2 N.O.
2. SSM-1 WALL BASE ALL WALLS, U.N.O.
3. PROVIDE RECESSED STAINLESS STEEL BAR STOCK CORNER GUARDS AT ALL EXPOSED CORNERS

2-HR RATED GLAZING
APPEAL IS REQUESTING
REVISING THIS 2-HR
GLAZING PER ESR

ACOUSTIC PLASTER, LEVEL
5 GWB FINISH, PNT-2

DGL-1 PANELS ON MTLB-1
FREE STANDING BASE

nbbj
223 YALE AVENUE NORTH
SEATTLE, WASHINGTON 98109
PHONE 206 223 5555

PROJECT TEAM
CIVIL ENGINEER: KPFF
1111 SW FIFTH AVE
PORTLAND, OR 97204
LANDSCAPE ARCHITECT: MAYER REED
319 SW WASHINGTON ST
PORTLAND, OR 97204
STRUCTURAL ENGINEER: CATENA
1111 NE FLANDERS ST
PORTLAND, OR 97232
MECHANICAL & PLUMBING ENGINEER: MAZZETTI
520 SW SIXTH AVE
PORTLAND, OR 97204
ELECTRICAL & COMMUNICATIONS & SECURITY ENGINEER: STANTEC
733 SW OAK ST
PORTLAND, OR 97205
ACOUSTICAL ENGINEER: STANTEC
4100 194th ST SW
LYNNWOOD, WA 98036
BUILDING ENVELOPE: MORRISON HERSHFIELD
10900 NE 8TH ST
BELLEVUE, WA 98004
ELEVATORS: LERCH RATES, INC.
19515 N CREEK PARKWAY
BOTHELL, WA 98011
ENERGY MODELING: SOLARC
223 WEST 12TH AVE
EUGENE, OREGON 97401
UW INTEGRATED DESIGN LAB
19515 N CREEK PARKWAY
BOTHELL, WA 98011

PROJECT NAME
LEGACY
HEALTH
LEGACY
EMANUEL
MEDICAL CENTER

PORTLAND, OR

EMANUEL
WEST
PUBLIC
SPACES

PHASE
DESIGN
DEVELOPMENT

FOR
REFERENCE
ONLY

PROJECT ISSUED: 0X/0X/2020

ISSUE

MARK	DATE	DESCRIPTION
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PROJECT TEAM

CIVIL ENGINEER: KPFF
1111 SW FIFTH AVE
PORTLAND, OR 97204

LANDSCAPE ARCHITECT: MAYVERED
319 SW WASHINGTON ST
PORTLAND, OR 97204

STRUCTURAL ENGINEER: CATENA
1111 NE 7TH AVENUE ST
PORTLAND, OR 97232

MECHANICAL & PLUMBING ENGINEER:
HACKETT
520 SW SIXTH AVE
PORTLAND, OR 97204

**ELECTRICAL & COMMUNICATIONS &
SECURITY ENGINEER:** STANTEC
733 SW OAK ST
PORTLAND, OR 97205

ACOUSTICAL ENGINEER: STANTEC
4100 18th ST SW
LYNNWOOD, WA 98036

BUILDING EVALUATION: MORRISON HERSHFELD
10900 NE 6TH ST
BELLEVUE, WA 98004

ENVIRONMENTAL: LERCH BETTS, INC
19515 N CREEK PARKWAY
BOTHELL, WA 98011

ENERGY MODELING: SOLARC
223 WEST 12TH AVE
GRAND OREGON, WA 97141

UW INTEGRATED DESIGN LAB
19515 N CREEK PARKWAY
BOTHELL, WA 98011

PROJECT NAME



LEGACY
EMANUEL
MEDICAL CENTER

PORTLAND, OR

EMANUEL
WEST
PUBLIC
SPACES

PHASE DESIGN DEVELOPMENT

PROJECT ISSUED: 0X/0X/2020

ISSUE

[illegible]

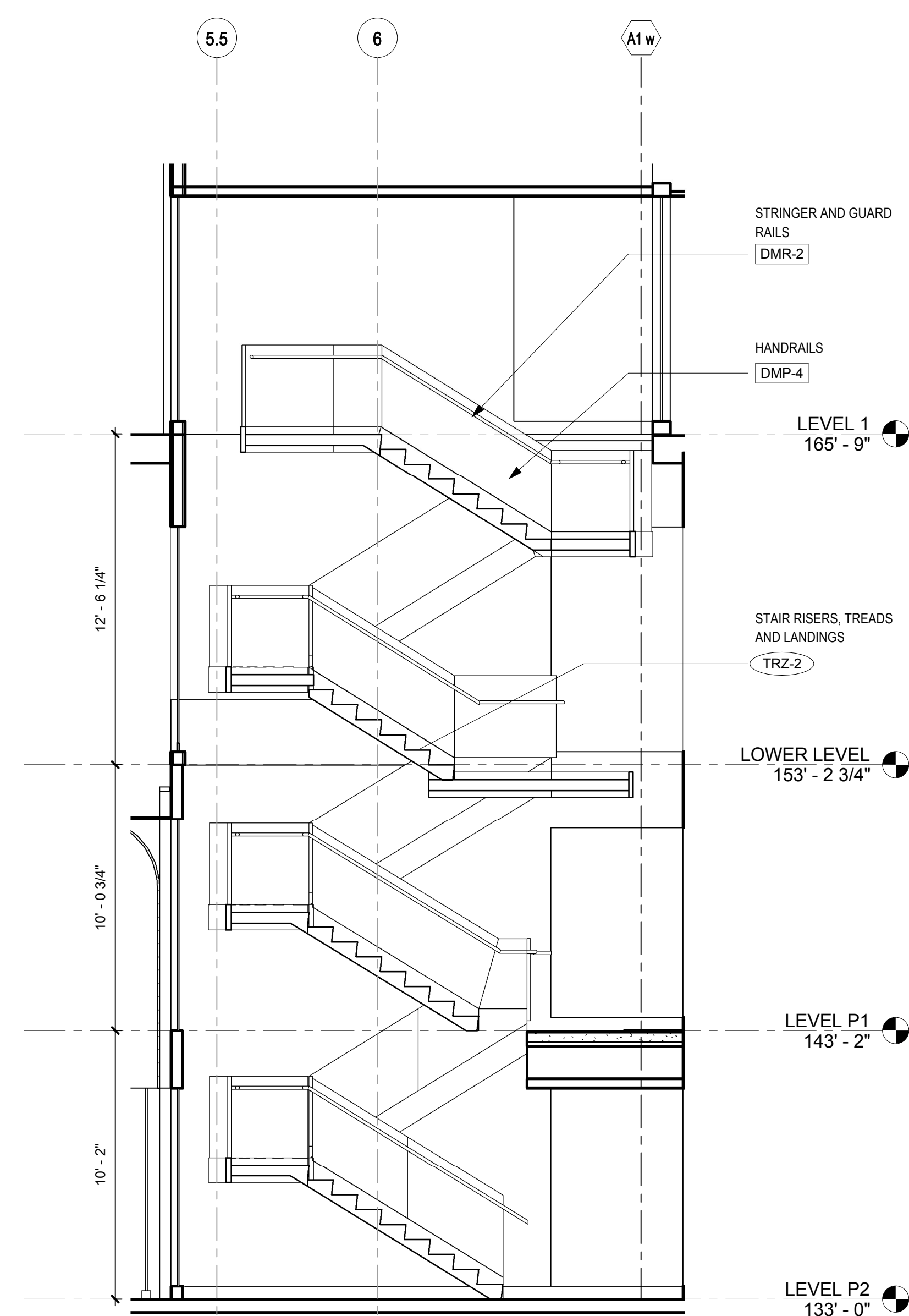
PROJECT NO.	102448.00
COPYRIGHT © 2015 - NBBJ	SCALE: 1/4" = 1'-0"
DWGS PREPARED ON AN ORIGINAL SHEET SIZE C 36" X 48"	

SHEET TITLE

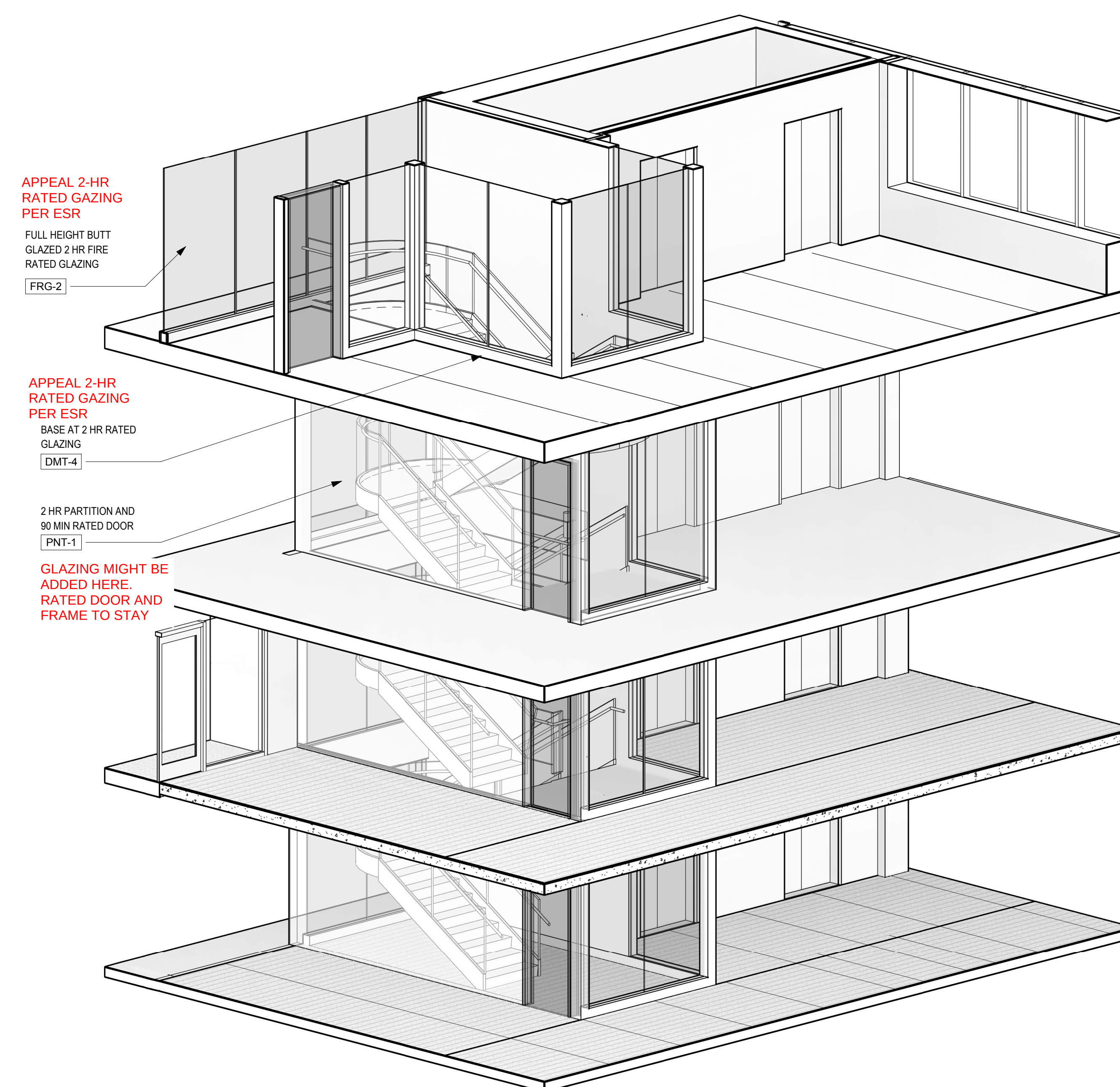
PUBLIC SPACES - EXIT
STAIR

SHEET NUMBER

TA6.0



A1 PS STAIR - SECTION 1



A3 PS STAIR - 2HR BUTT GLAZED RATED GLASS 3D

CIVIL ENGINEER:
KIFFP
1111 SW FIFTH AVE PORTLAND,
OR 97204

LANDSCAPE ARCHITECT:
MAYER/REEB
520 NW WASHINGTON ST PORTLAND,
OR 97204

STRUCTURAL ENGINEER:
CATENA
1111 NE FLANDERS ST PORTLAND, OR
97232

MECHANICAL & PLUMBING ENGINEER:
MAZZETTI
520 SW SIXTH AVE PORTLAND,
OR 97204

**ELECTRICAL & COMMUNICATIONS &
SECURITY ENGINEER:**
STANTEC
733 SW OAK ST PORTLAND, OR
97204

ACOUSTICAL ENGINEER:
STANTEC
1040 148th ST SW LYNNWOOD,
WA 98039

BUILDING ENVELOPE:
MORRISON HERSHFELD
10900 NE 5TH ST
BELLEVUE, WA 98004

ELEVATORS:
LERCH BATES, INC
19515 N CREEK PARKWAY BOTHELL,
WA 98011



LEGACY
EMANUEL
MEDICAL CENTER
PORTLAND, OR

EMANUEL
WEST
PUBLIC
SPACES

PHASE

DESIGN DEVELOPMENT

NOT FOR
CONSTRUCTION

REVISIONS

MARK	DATE	DESCRIPTION
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[illegible]

PROJECT NO.	102448.00
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SCALE:
1/8" = 1'-0"

ORIGINAL SHEET SIZE 36" X 48"

SHEET TITLE

FLOOR PLAN D

FLOOR PLAN F

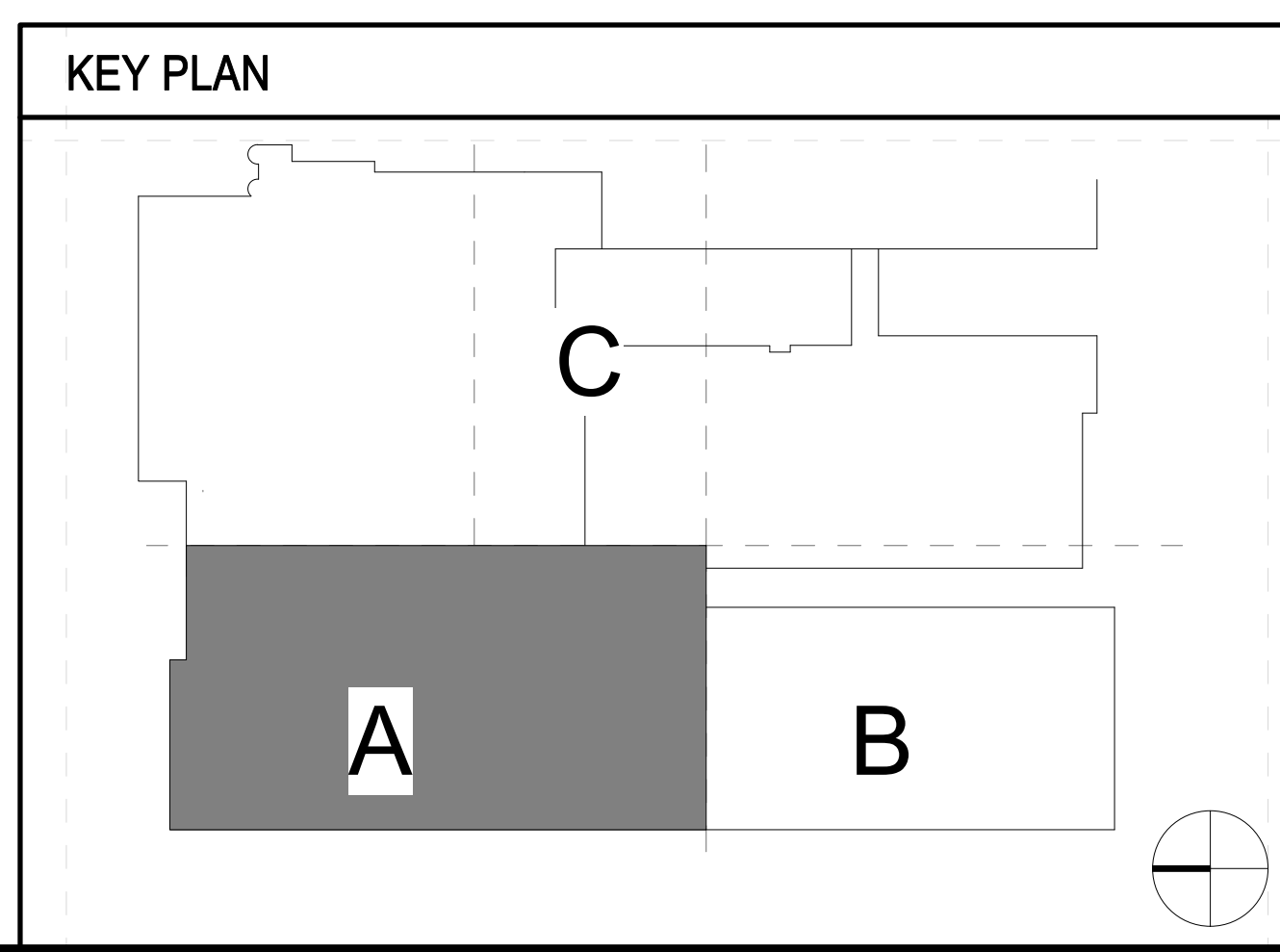
SECTOR A

QUEST NUMBER:

SHEET NUMBER
TA1 D2A

TAT.P2A

[illegible]



PROJECT TEAM

CIVIL ENGINEER:
KPPF
1111 SW FIFTH AVE PORTLAND, OR 97204

LANDSCAPE ARCHITECT:
MAYER REED
319 1/2 WASHINGTON ST PORTLAND, OR 97204

STRUCTURAL ENGINEER:
CATENA
1111 NE FLANDERS ST PORTLAND, OR 97232

MECHANICAL & PLUMBING ENGINEER:
MAZZETTI
520 SW SIXTH AVE PORTLAND, OR 97204

ELECTRICAL & COMMUNICATIONS & SECURITY ENGINEER:
STANTEC
733 SW OAK ST PORTLAND, OR 97205

ACOUSTICAL ENGINEER:
A1000
4100 194th ST SW LYNNWOOD, WA 98036

BUILDING ENVELOPE:
MORRISON HERSHFELD
10900 NE 8TH ST
BELLEVUE, WA 98004

ELEVATORS:
LEROCH BATES, INC
105 1/2 W CREEK PARKWAY BOTHELL, WA 98011

PROJECT NAME



LEGACY
EMANUEL
MEDICAL CENTER
PORTLAND, OR

EMANUEL
WEST
PUBLIC
SPACES

PHASE DESIGN DEVELOPMENT

NOT FOR
CONSTRUCTION

REVISIONS

MARK	DATE	DESCRIPTION
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[illegible]

REGISTRATION	102148.00
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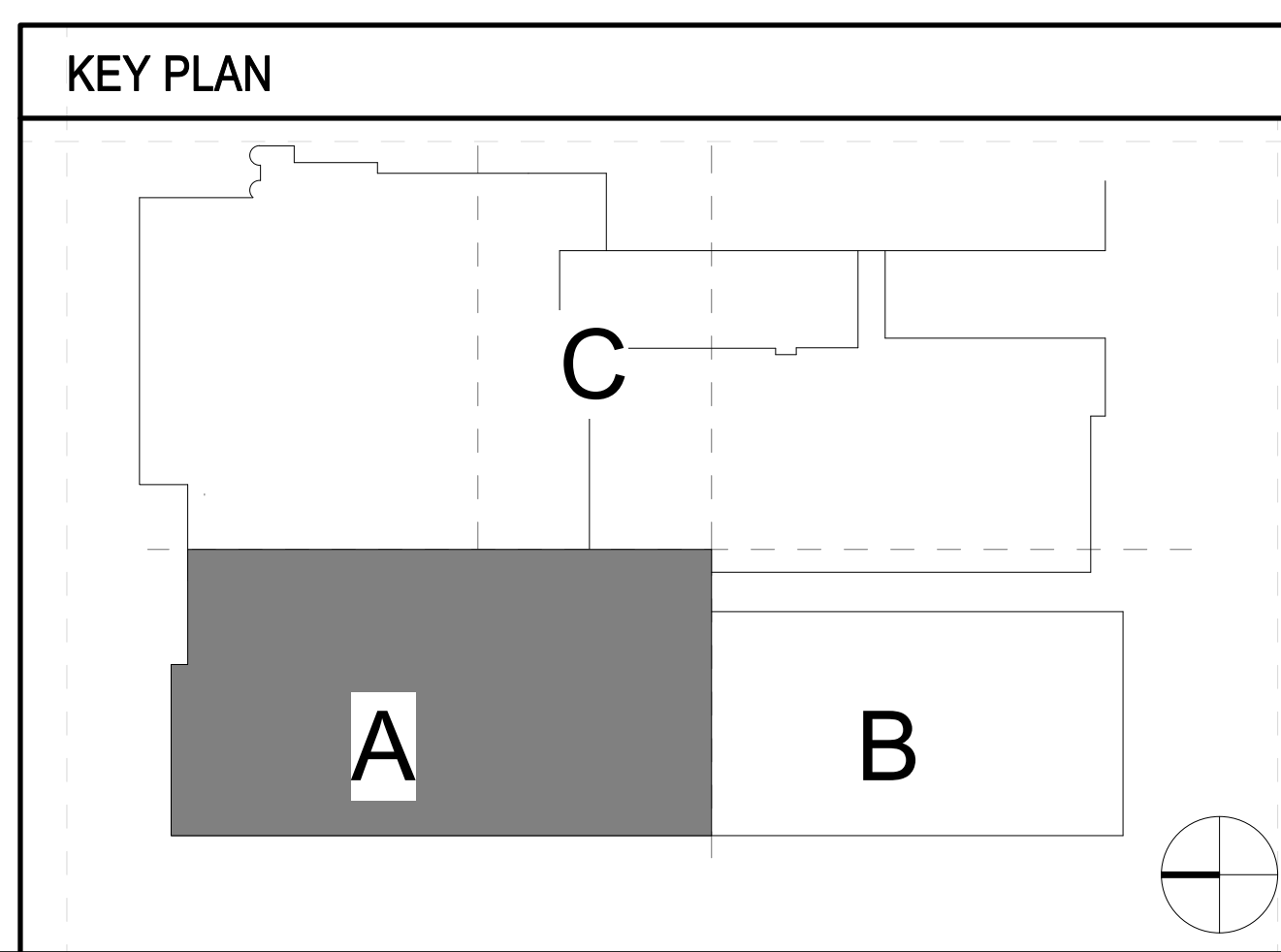
COPYRIGHT	SCALE:
© 2017 - NBBJ	1/8" = 1'-0"

ORIGINAL SHEET SIZE 36" X 48"

SHEET TITLE

FLOOR PLAN P1
SECTOR A

SHEET NUMBER
TA1.P1A



PROJECT TEAM

CIVIL ENGINEER:
KPPF
1111 SW FIFTH AVE PORTLAND,
OR 97204

LANDSCAPE ARCHITECT:
MAYER/REEB
319 SW WASHINGTON ST PORTLAND,
OR 97204

STRUCTURAL ENGINEER:
CATENA
1111 NE FLANDERS ST PORTLAND, OR
97232

MECHANICAL & PLUMBING ENGINEER:
MAZZETTI
520 SW SIXTH AVE PORTLAND,
OR 97204

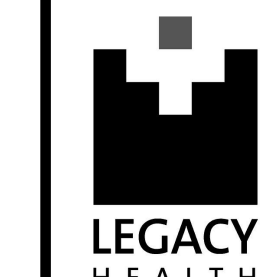
**ELECTRICAL & COMMUNICATIONS &
SECURITY ENGINEER:**
STANTEC
733 SW OAK ST PORTLAND, OR
97205

ACOUSTICAL ENGINEER:
STANTEC
4004 194th ST SW LYNNWOOD,
WA 98036

BUILDING ENVELOPE:
MORRISON HERSHFELD
10800 NE 8TH ST
BELLEVUE, WA 98004

ELEVATORS:
LEUCH BATES, INC
10000 CREEK PARKWAY BOTHELL,
WA 98011

PROJECT NAME



LEGACY
EMANUEL
MEDICAL CENTER
PORTLAND, OR

EMANUEL
WEST
PUBLIC
SPACES

PHASE

DESIGN
DEVELOPMENT

NOT FOR
CONSTRUCTION

REVISIONS

MARK	DATE	DESCRIPTION
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[illegible]

PROJECT NO.	102448.00
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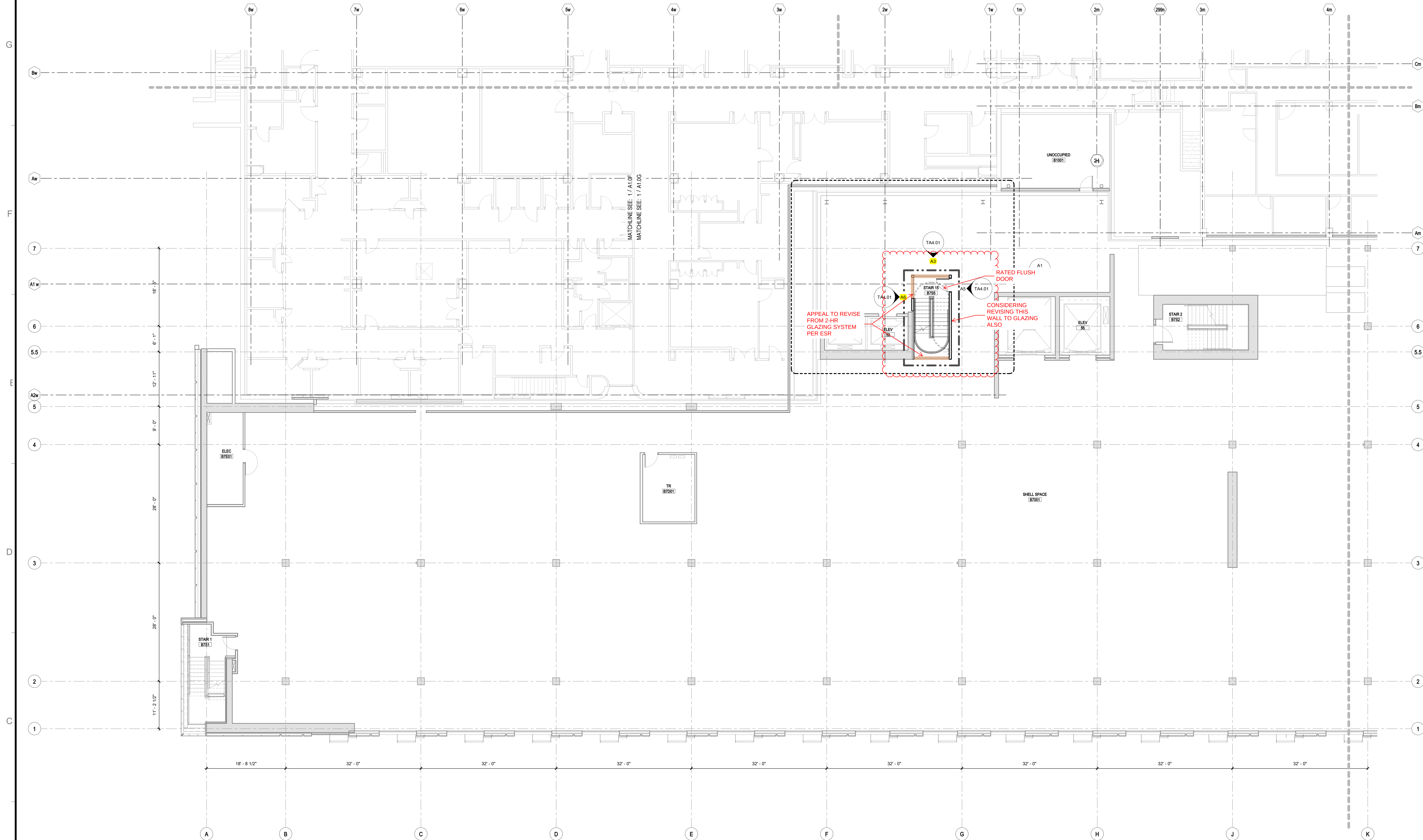
COPYRIGHT © 2017 - NBBJ

ORIGINAL SHEET SIZE 36" x 48"

FLOOR PLAN LOWER
LEVEL SECTOR A

SHEET NUMBER

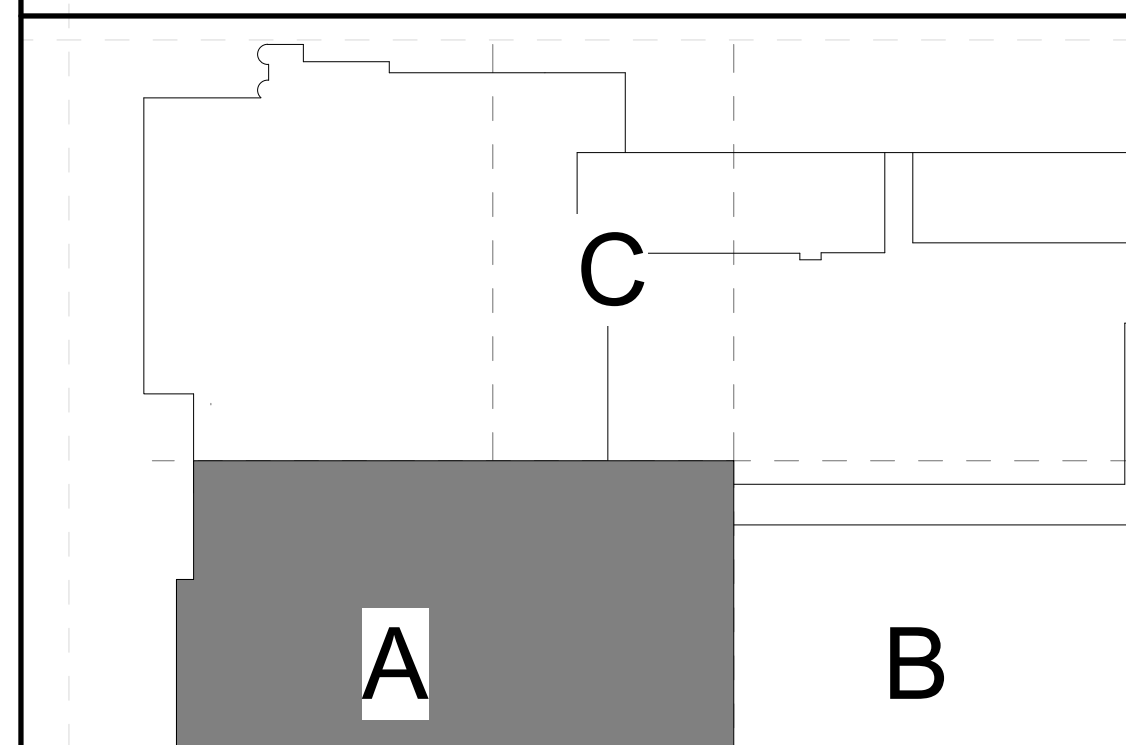
TA1.0A



CODED LEGEND

- 1 SEE SHEET A4.60 FOR THE TYPICAL OR, SCRUB AND STRETCHER ALCOVES THIS TYPICAL GROUP OF SPACES IS BASED UPON OR 15 #B0780, SCRUB #10780A AND STRETCHER #0780B.
- 2 SEE SHEET A4.60 FOR THE TYPICAL CLEAN CORE. THIS TYPICAL IS BASED UPON CLEAN CORE #0780B.
- 3 SEE SHEET A4.61 FOR THE TYPICAL CARDIAC OR. THIS TYPICAL SPACE IS BASED UPON OR 20 #B7150.
- 4 SEE SHEET A4.61 FOR THE TYPICAL CATH LAB WEST. THIS TYPICAL SPACE IS BASED UPON NEURO (BIFANE) #7150A.
- 5 SEE SHEET A4.63 FOR THE TYPICAL CATH LAB EAST. THIS TYPICAL SPACE IS BASED UPON HYBRID (SINGLE) #71077.
- 6 SEE SHEET A4.64 FOR THE TYPICAL CATH LAB CONTROL, PHYSICIAN AND EQUIPMENT ROOMS. THESE TYPICAL SPACES ARE BASED UPON CTRL # 1703AA, PHYS #1703AB, AND EQUIP #7103AC.
- 7 SEE SHEET A4.70 FOR THE TYPICAL END TNC. THIS SPACE IS BASED UPON END TNC #717150.
- 8 SEE SHEET A4.72 FOR THE TYPICAL PRR BAY. THIS TYPICAL GROUP OF SPACES IS BASED UPON PRR ROOMS #30104B#610A AND PRR TOILETS #610A1B#610A4.
- 9 SEE SHEET A4.74 FOR THE TYPICAL ISO PRR BAY. THIS TYPICAL GROUP OF SPACES IS BASED UPON PRR #10780, PRR TOILET #71078A AND ANTI ROOM #10780B.
- 10 SEE SHEET A4.73 FOR THE TYPICAL PHASE 1 PRR BAY. THIS TYPICAL GROUP OF SPACES IS BASED UPON PHASE 1 RECOVERY #61614B, BAY 2 #61614C AND BAY 4 #61614D.
- 11 SEE SHEET A4.76 FOR THE TYPICAL PATIENT ROOM AND TOL. THIS TYPICAL GROUP OF SPACES IS BASED UPON PATIENT RM 1 #27030S AND PAT TOL #27030A.

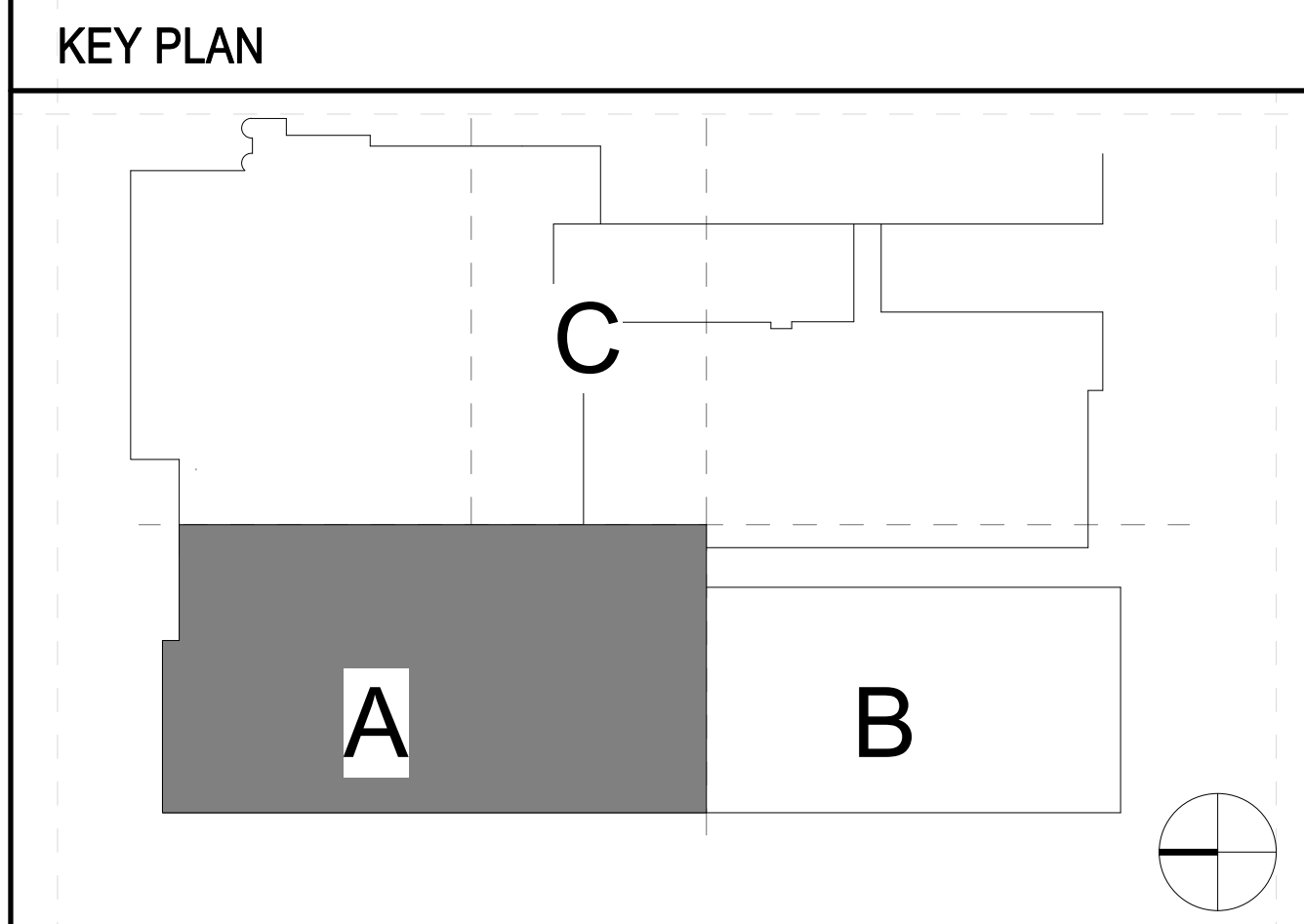
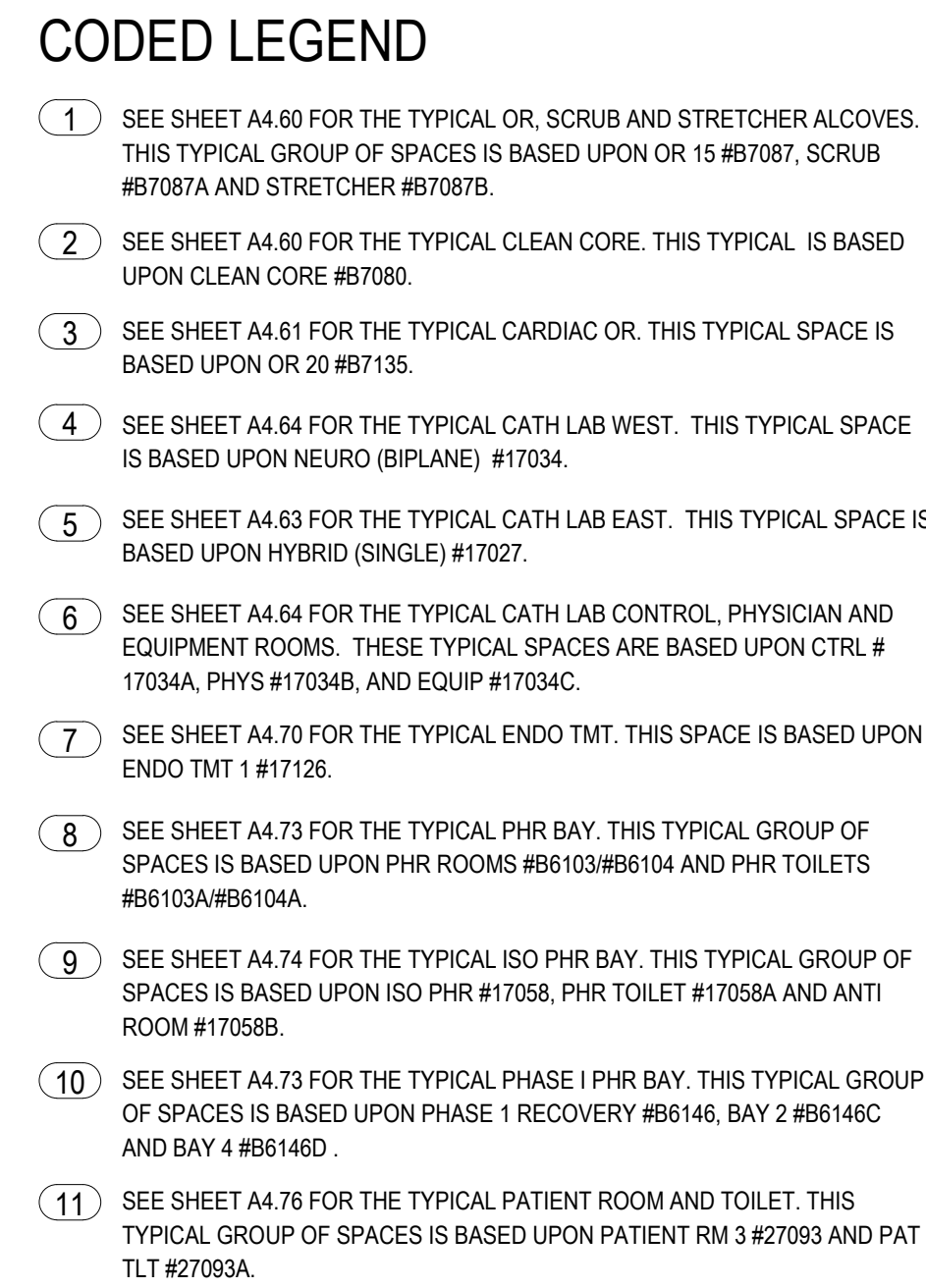
KEY PLAN



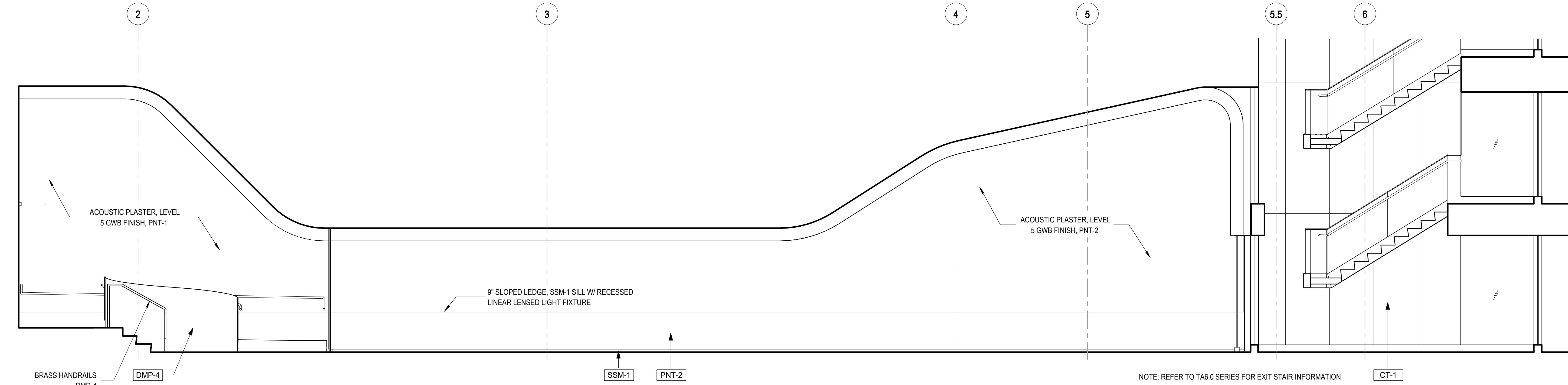
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FLOOR PLAN LEVEL 1
SECTOR A

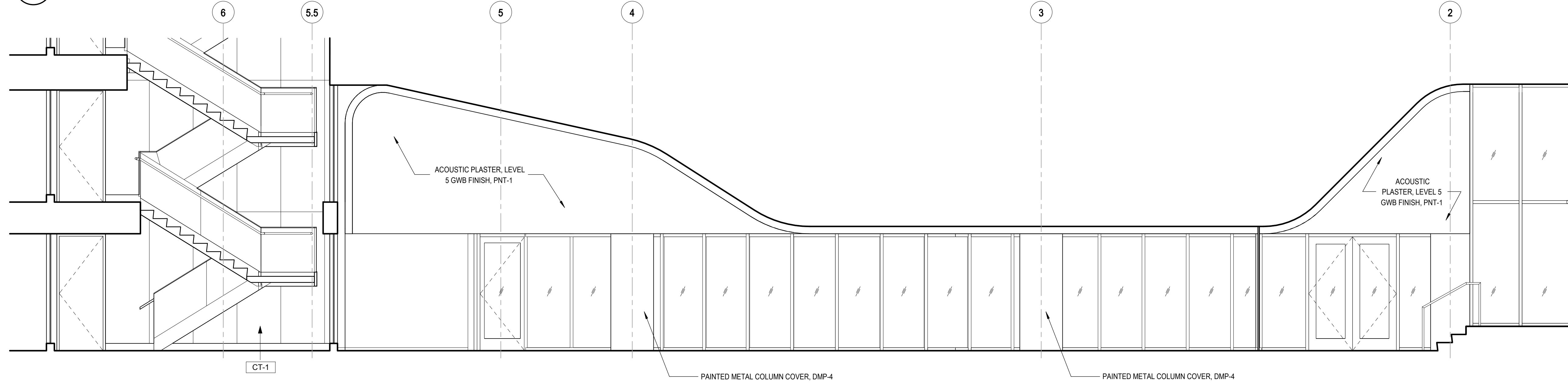
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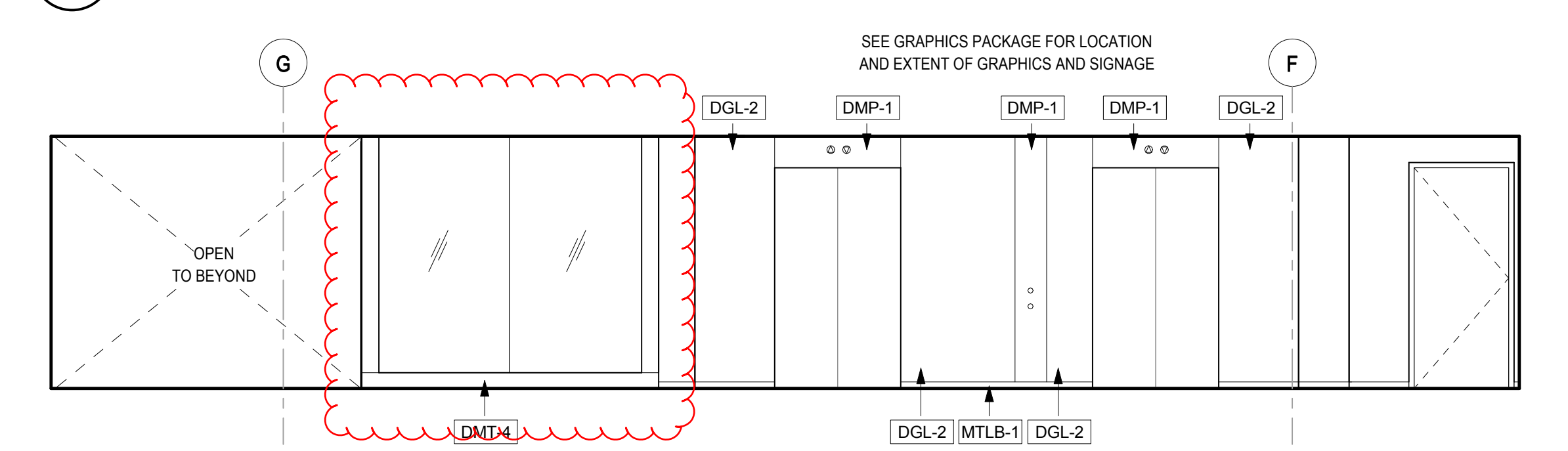
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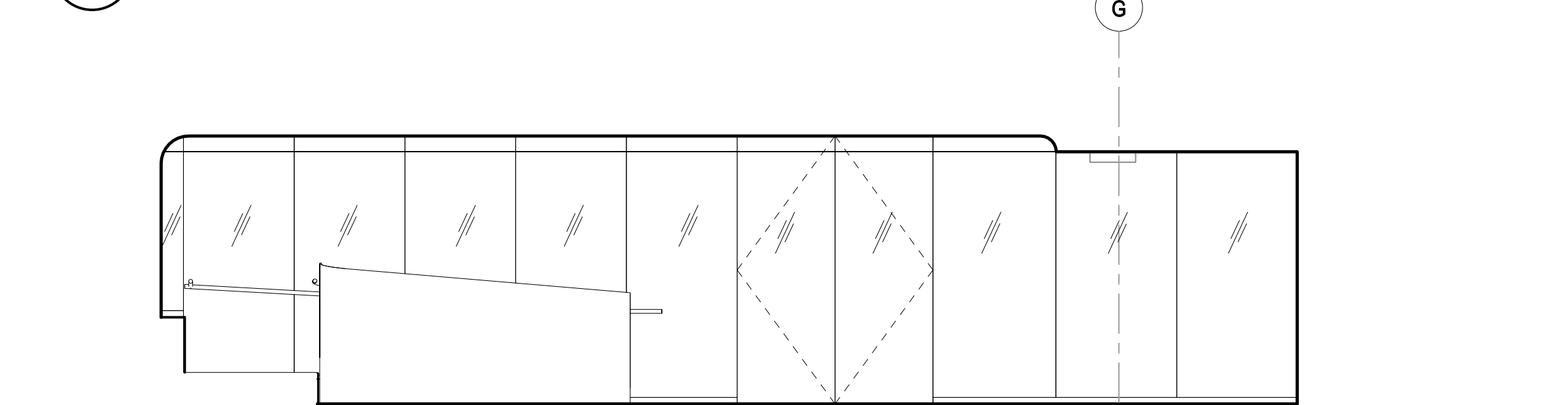
G1 PS - P2 RECEPTION NORTH
1/4" = 1'-0"



E1 PS - P2 RECEPTION SOUTH
1/4" = 1'-0"



D1 PS - P2 ELEVATOR LOBBY WEST
1/4" = 1'-0"



D3 PS - P2 ELEVATOR LOBBY NORTH
1/4" = 1'-0"



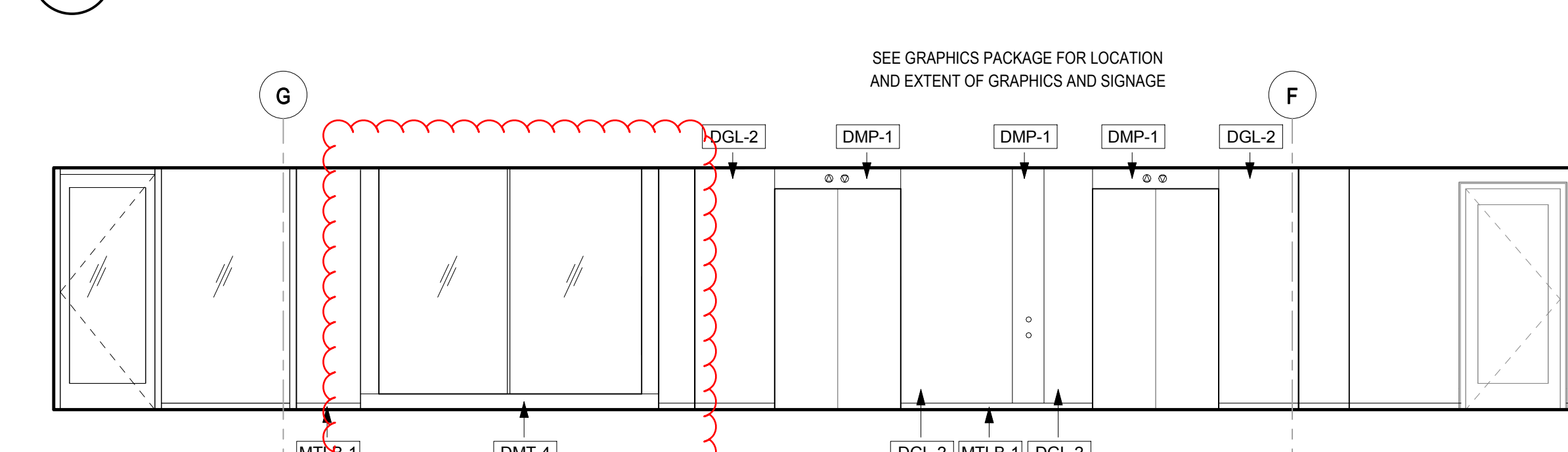
D4 PS - P2 ELEVATOR LOBBY EAST
1/4" = 1'-0"



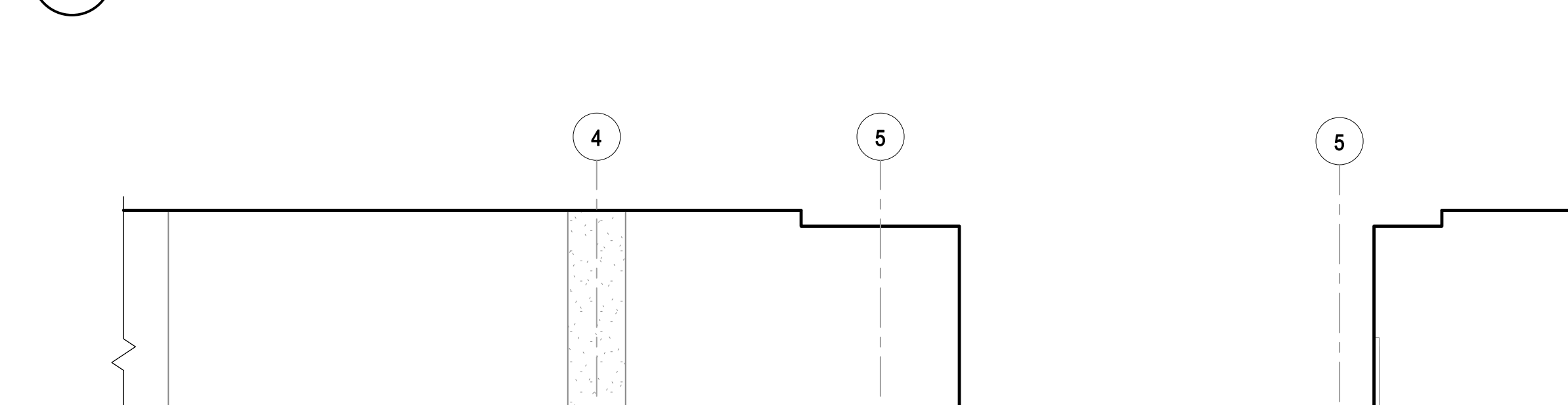
D6 PS - P2 ELEV. LOBBY SOUTH
1/4" = 1'-0"



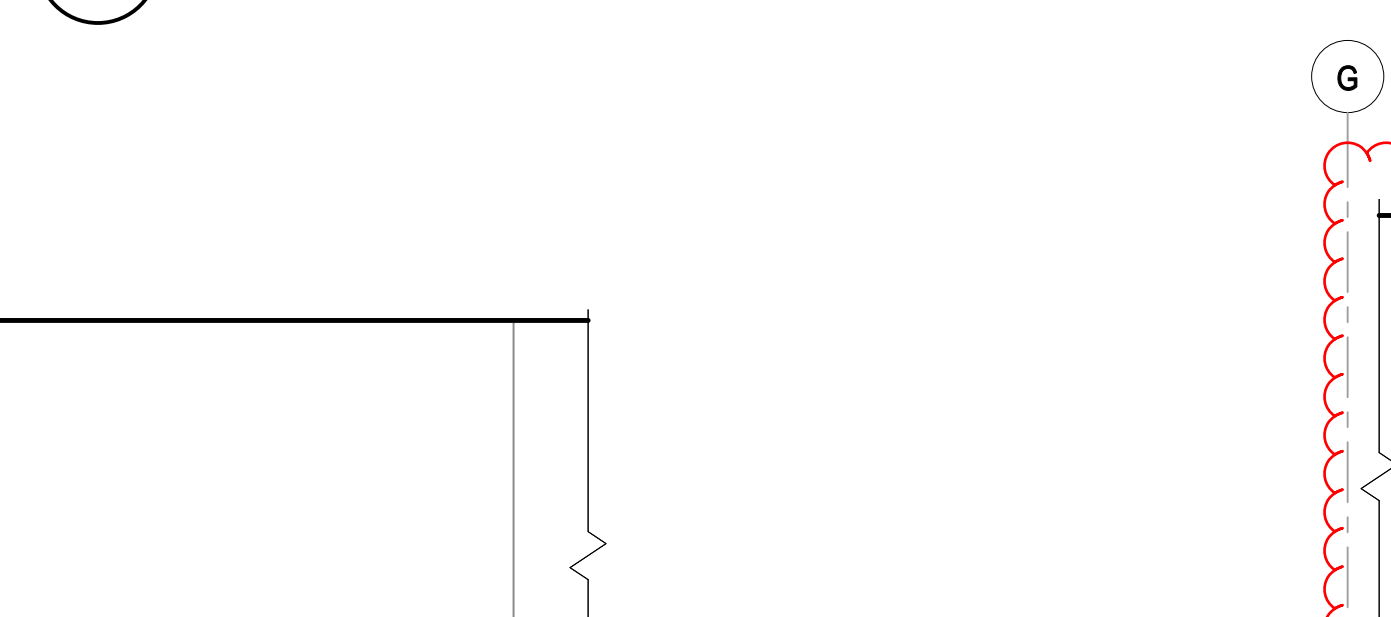
C1 PS - P2 VESTIBULE EAST
1/4" = 1'-0"



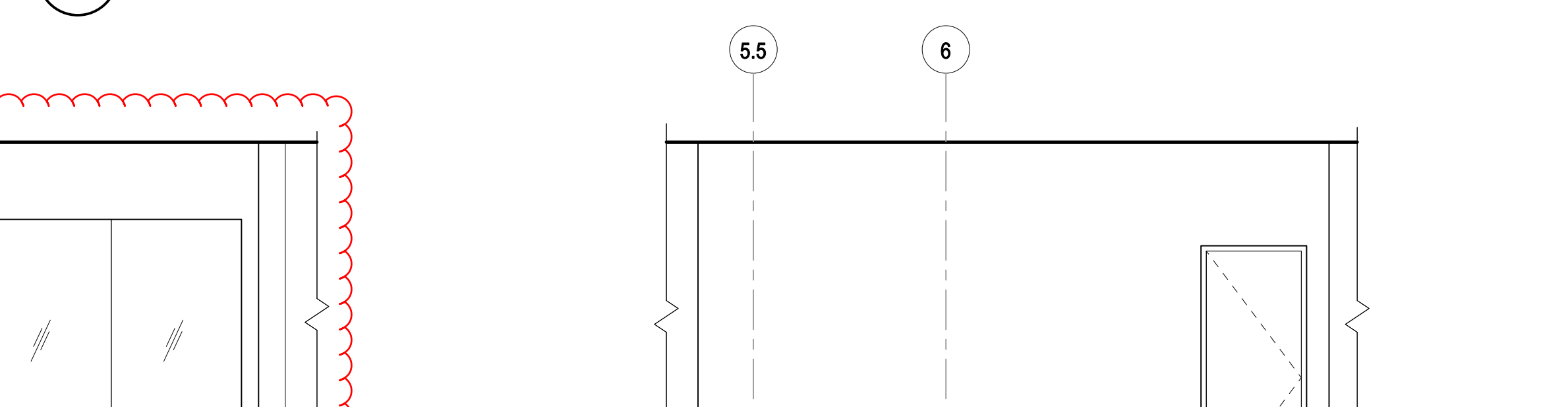
B1 PS - P1 ELEVATOR LOBBY WEST
1/4" = 1'-0"



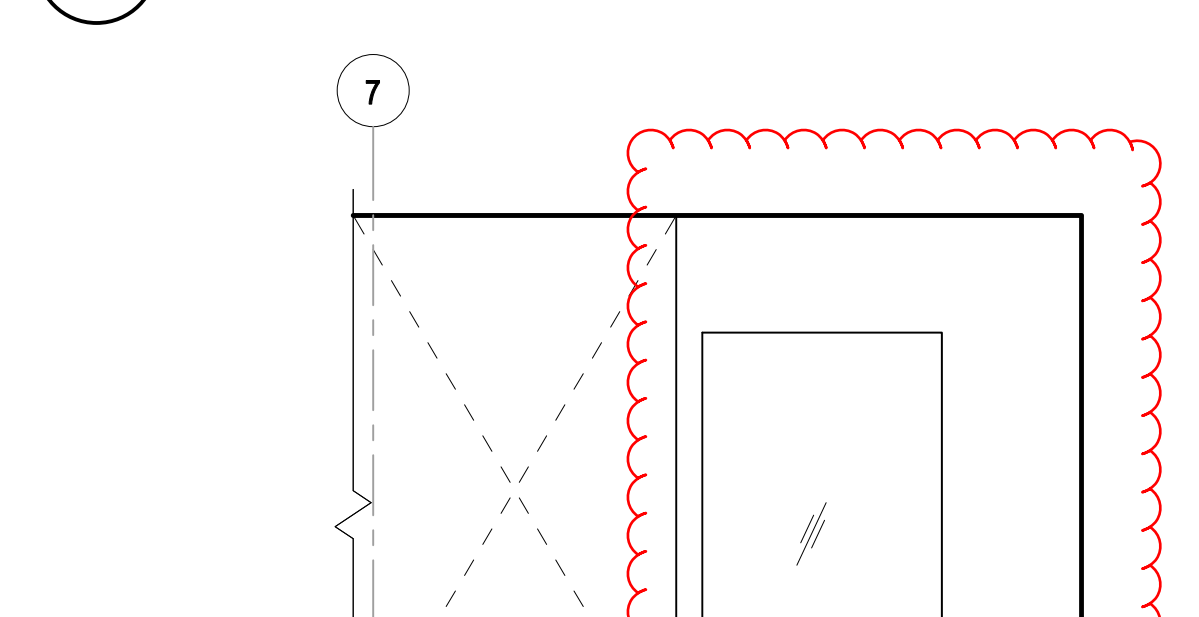
B2 PS - P1 ELEVATOR LOBBY NORTH
1/4" = 1'-0"



B4 PS - P1 ELEVATOR LOBBY EAST
1/4" = 1'-0"



B6 PS - P1 ELEV. LOBBY SOUTH
1/4" = 1'-0"



A1 PS - P1 EXTERIOR PARKING WALL NORTH
1/4" = 1'-0"



A2 PS - P1 EXTERIOR PARKING WALL SOUTH
1/4" = 1'-0"



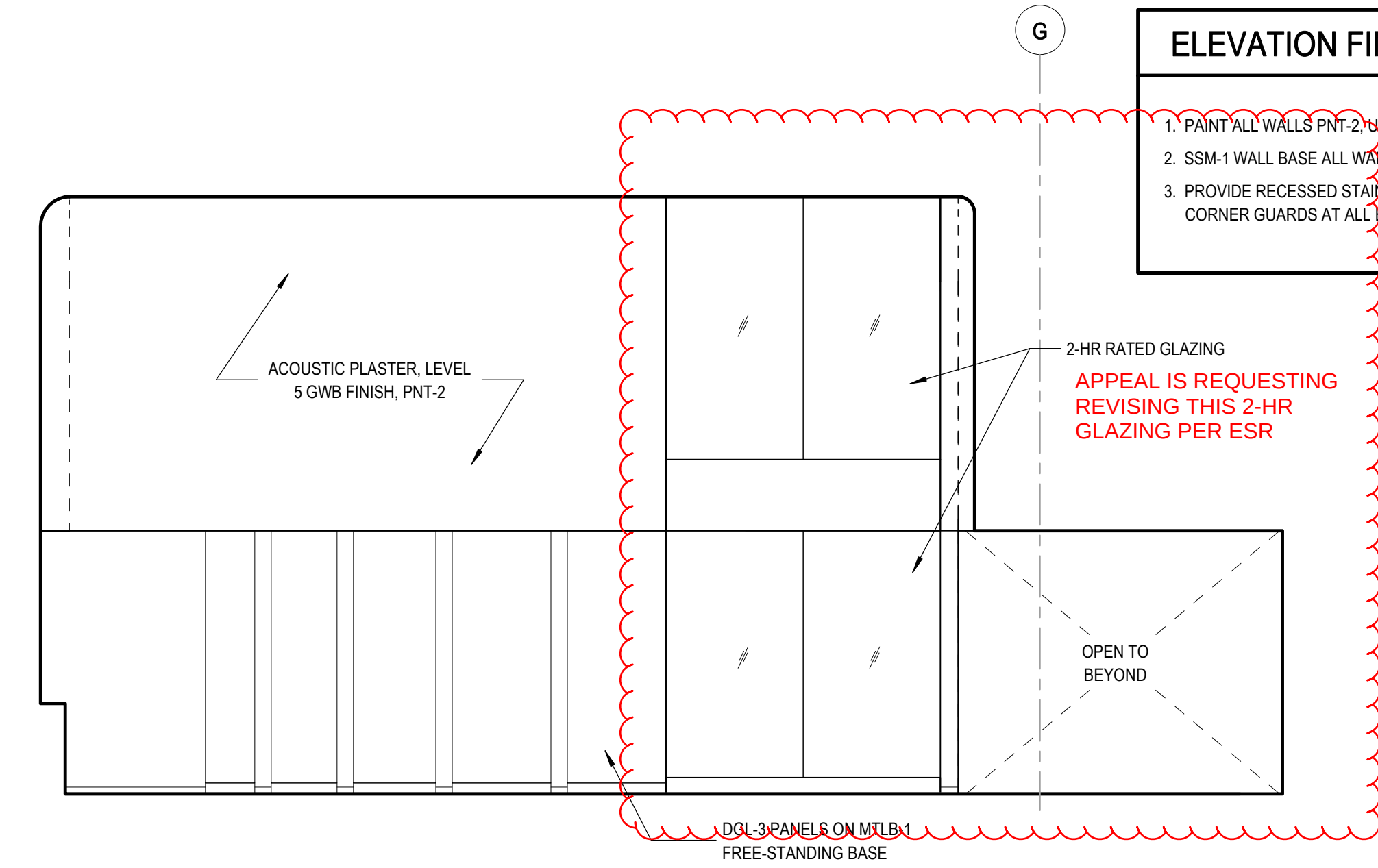
A3 PS - LL ELEVATOR LOBBY WEST
1/4" = 1'-0"



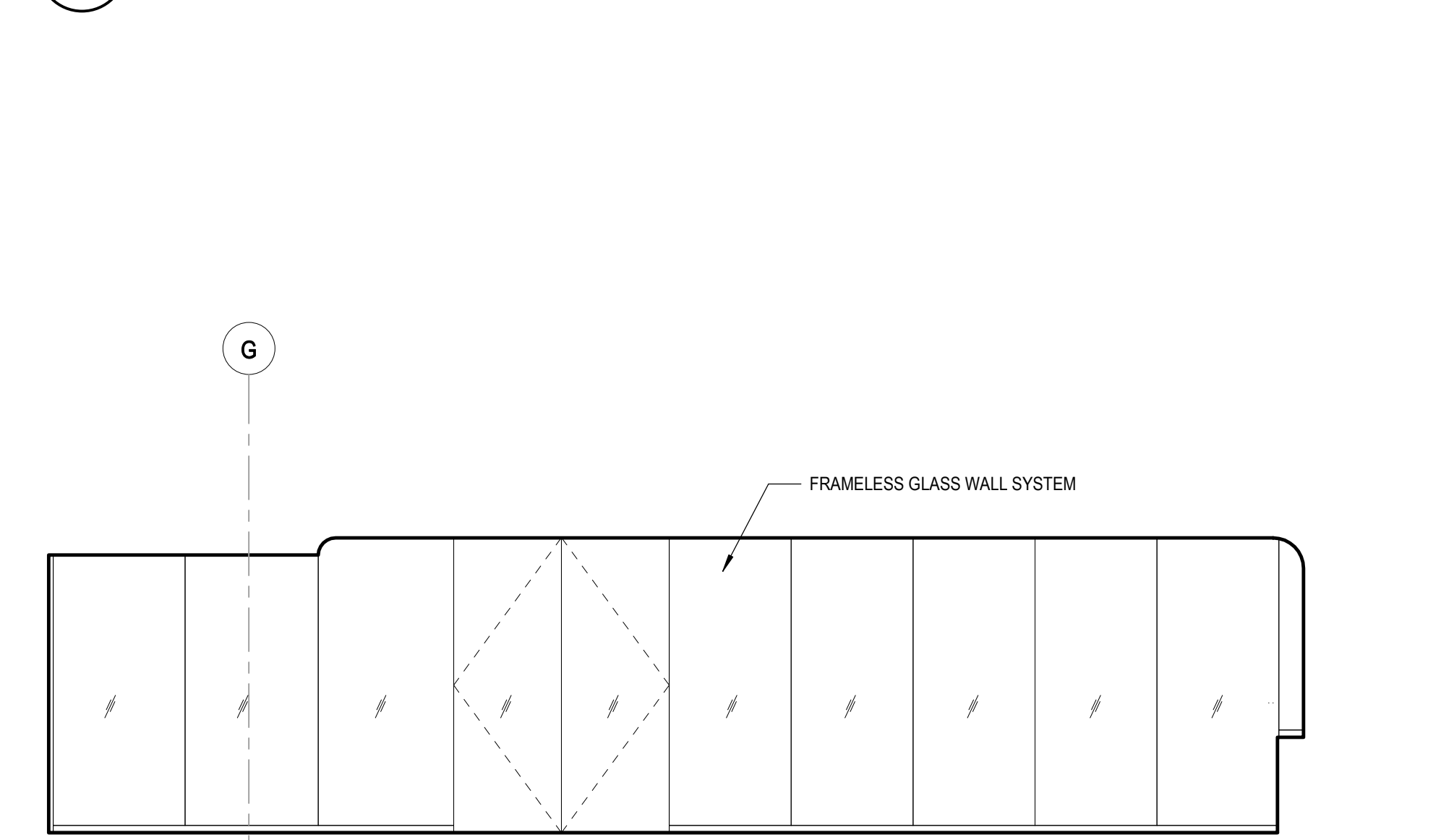
A5 PS - LL ELEVATOR LOBBY NORTH
1/4" = 1'-0"



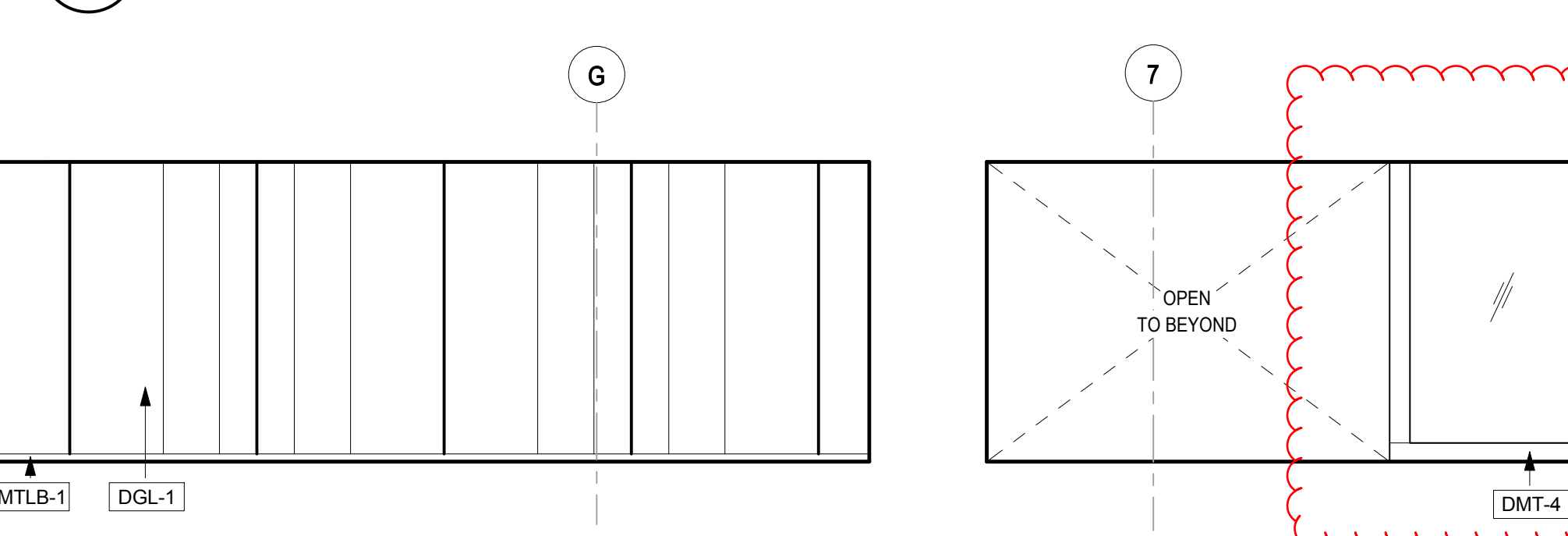
A6 PS - LL ELEV. LOBBY SOUTH
1/4" = 1'-0"



G5 PS - P2 RECEPTION P27121 EAST
1/4" = 1'-0"



E5 PS - P2 RECEPTION WEST
1/4" = 1'-0"



ELEVATION FINISH NOTES

1. PAINT ALL WALLS PNT-2 N.O.
2. SSM-1 WALL BASE ALL WALLS, U.N.O.
3. PROVIDE RECESSED STAINLESS STEEL BAR STOCK CORNER GUARDS AT ALL EXPOSED CORNERS

nbbj
223 YALE AVENUE NORTH
SEATTLE, WASHINGTON 98109
PHONE 206 223 5555

PROJECT TEAM

CIVIL ENGINEER: KPFF
1111 SW FIFTH AVE
PORTLAND, OR 97204

LANDSCAPE ARCHITECT: MAYER REED
319 SW WASHINGTON ST
PORTLAND, OR 97204

STRUCTURAL ENGINEER: CATENA
1111 NE FLANDERS ST
PORTLAND, OR 97232

MECHANICAL & PLUMBING ENGINEER: MAZZETTI
520 SW SIXTH AVE
PORTLAND, OR 97204

ELECTRICAL & COMMUNICATIONS & SECURITY ENGINEER: STANTEC
733 SW OAK ST
PORTLAND, OR 97205

ACOUSTICAL ENGINEER: STANTEC
4100 194th ST SW
LYNNWOOD, WA 98036

BUILDING ENVELOPE: MORRISON HERSHFIELD
10900 NE 8TH ST
BELLEVUE, WA 98004

ELEVATORS: LERCH RATES, INC.
19515 N CREEK PARKWAY
BOTHELL, WA 98011

ENERGY MODELING: SOLARC
223 WEST 12TH AVE
EUGENE, OREGON 97401

UW INTEGRATED DESIGN LAB
19515 N CREEK PARKWAY
BOTHELL, WA 98011

PROJECT NAME

LEGACY
HEALTH

LEGACY
EMANUEL
MEDICAL CENTER

PORTLAND, OR

EMANUEL
WEST
PUBLIC
SPACES

PHASE

DESIGN
DEVELOPMENT

FOR
REFERENCE
ONLY

PROJECT ISSUED: 0X/0X/2020

ISSUE

MARK	DATE	DESCRIPTION
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CIVIL ENGINEER: KPFF
1111 SW FIFTH AVE
PORTLAND, OR 97204

LANDSCAPE ARCHITECT: MAYER/REED
319 SW WASHINGTON ST
PORTLAND, OR 97204

STRUCTURAL ENGINEER: CATENA
1111 NE FLANDERS ST
PORTLAND, OR 97232

MECHANICAL & PLUMBING ENGINEER:
MAZZETTI
520 SW SIXTH AVE
PORTLAND, OR 97204

**ELECTRICAL & COMMUNICATIONS &
SECURITY ENGINEER: STANTEC**
733 SW OAK ST
PORTLAND, OR 97205

ACOUSTICAL ENGINEER:STANTEC
4100 194th ST SW
LYNNWOOD, WA 98036

BUILDING ENVELOPE:MORRISON HERSHFIELD
10900 NE 8TH ST
BELLEVUE, WA 98004
ELEVATORS:LERCH BATES, INC

19515 N CREEK PARKWAY
BOTHELL, WA 98011

ENERGY MODELING: SOLARC
223 WEST 12TH AVE

EUGENE, OREGON 97401
UW INTEGRATED DESIGN LAB
19515 N CREEK PARKWAY
BOTHELL, WA 98011

LEGACY
EMANUEL
MEDICAL CENTER

EMANUEL
WEST
PUBLIC
SPACES

PHASE DESIGN DEVELOPMENT

PROJECT ISSUED: 0X/0X/2020

ISSUE

[illegible]

PROJECT NO.	102448.00
COPYRIGHT © 2015, NDDI	SCALE: 1" = 10'

DWGS PREPARED ON AN ORIGINAL SHEET SIZE C
36" X 48"

SHEET TITLE

PS L1 INTERIOR
ELEVATIONS

SHEET NUMBER

TA4.02



PROJECT TEAM

CIVIL ENGINEER: KPFF
1111 SW FIFTH AVE
PORTLAND, OR 97204

LANDSCAPE ARCHITECT: MAYVERED
319 SW WASHINGTON ST
PORTLAND, OR 97204

STRUCTURAL ENGINEER: CATENA
1111 NE 7TH AVENUE ST
PORTLAND, OR 97232

MECHANICAL & PLUMBING ENGINEER:
HACKETT
520 SW SIXTH AVE
PORTLAND, OR 97204

**ELECTRICAL & COMMUNICATIONS &
SECURITY ENGINEER:** STANTEC
733 SW OAK ST
PORTLAND, OR 97205

ACOUSTICAL ENGINEER: STANTEC
4100 18th ST SW
LYNNWOOD, WA 98036

BUILDING EVALUATION: MORRISON HERSHFIELD
10900 NE 6TH ST
BELLEVUE, WA 98004

ENVIRONMENTAL: LERCH BATES, INC
19515 N CREEK PARKWAY
BOTHELL, WA 98011

ENERGY MODELING: SOLARC
223 WEST 12TH AVE
ENGLEWOOD, COLORADO 97401

UW INTEGRATED DESIGN LAB
19515 N CREEK PARKWAY
BOTHELL, WA 98011

PROJECT NAME



LEGACY
EMANUEL
MEDICAL CENTER

PORTLAND, OR

EMANUEL
WEST
PUBLIC
SPACES

PHASE DESIGN DEVELOPMENT

PROJECT ISSUED: 0X/0X/2020

ISSUE

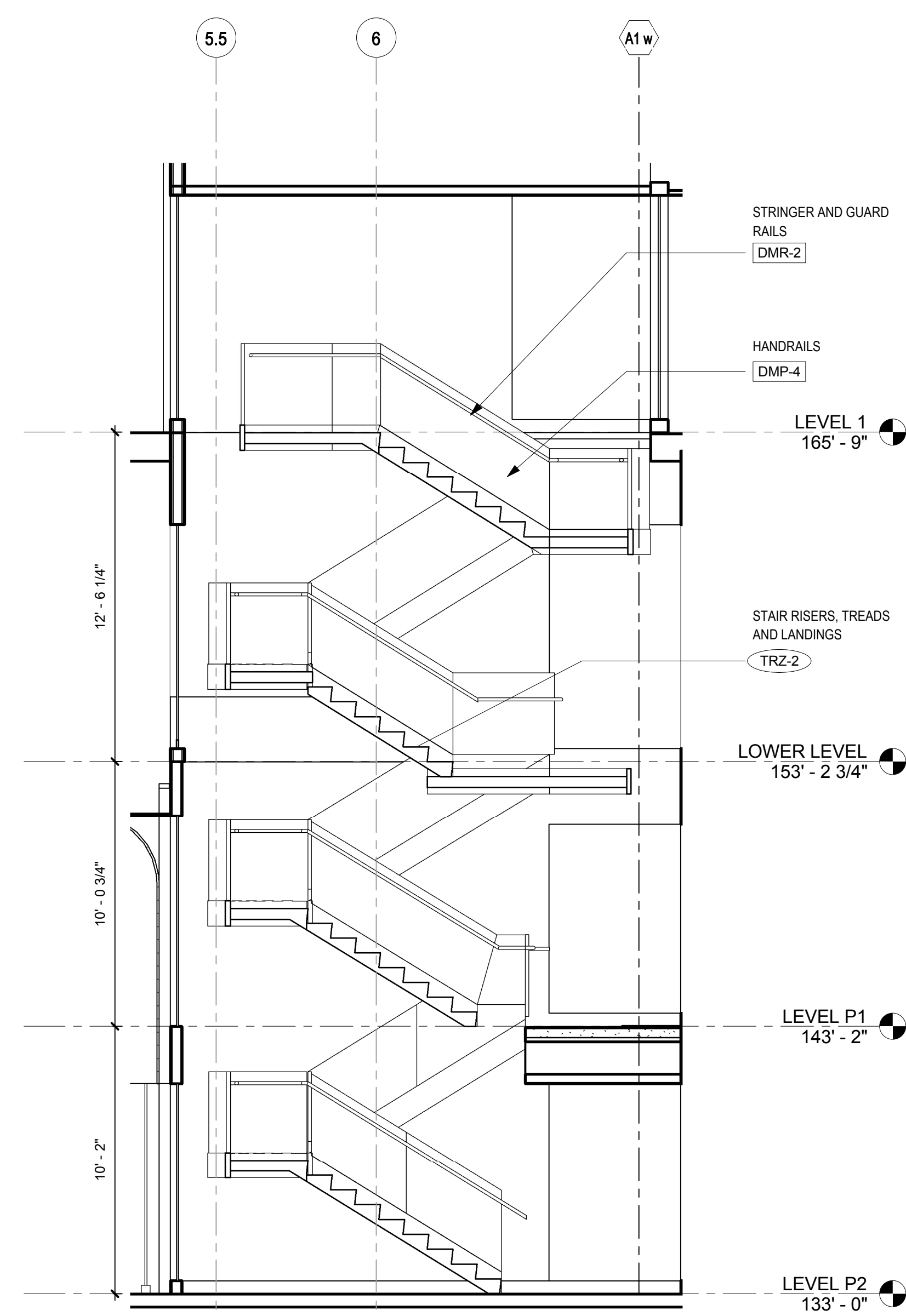
[illegible]

PROJECT NO.	102448.00
COPYRIGHT © 2015 - NBBJ	SCALE: 1/4" = 1'-0"
DWGS PREPARED ON AN ORIGINAL SHEET SIZE C 36" X 48"	

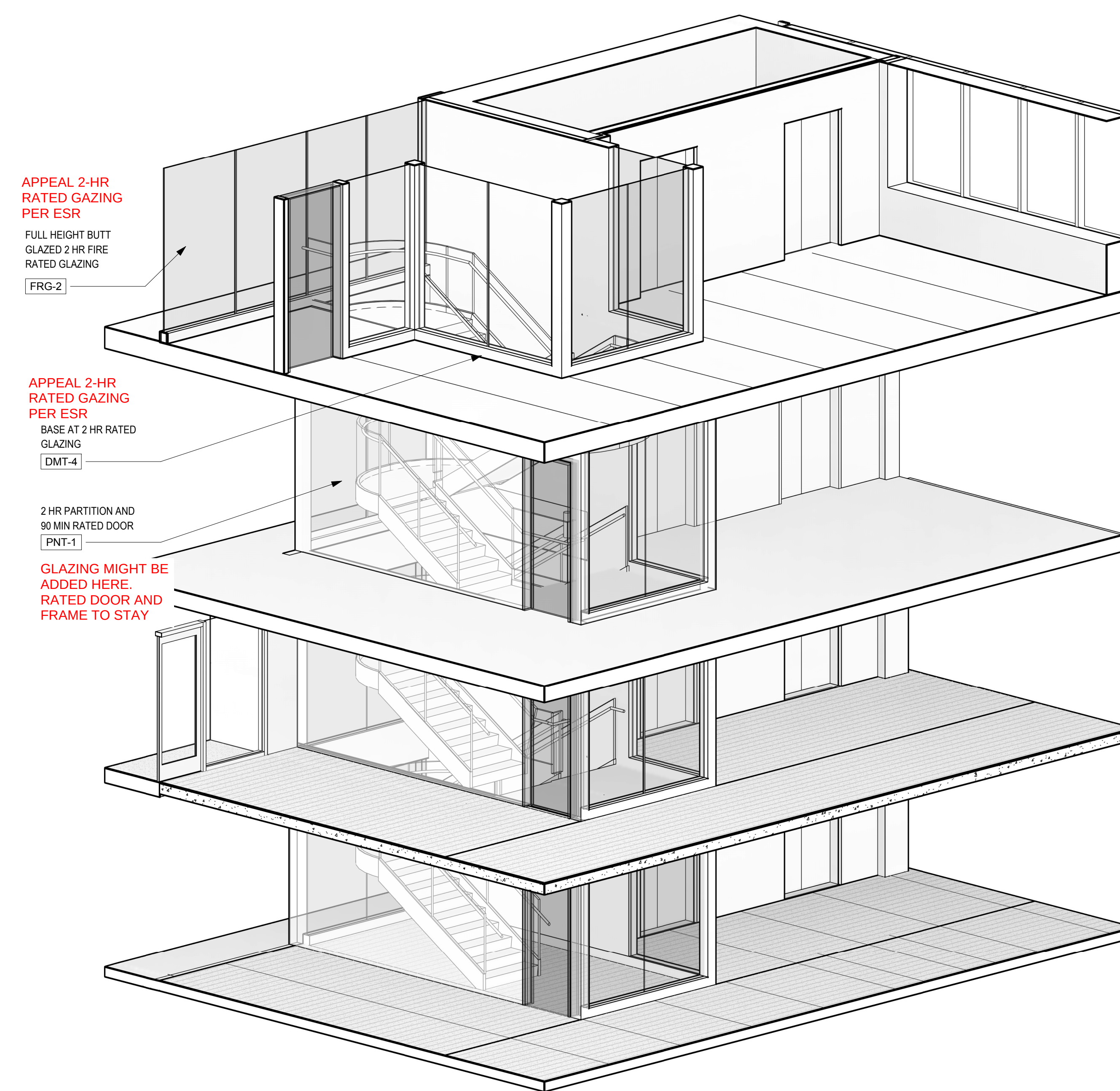
PUBLIC SPACES - EXIT
STAIR

SHEET NUMBER

TA6.0



A1 PS STAIR - SECTION 1



A3 PS STAIR - 2HR BUTT GLAZED RATED GLASS 3D