Building Code Summary

Project Name: Pompano Beach City Hall Garage
Location: Pompano Beach,FL

Project Description: S-2 Single Use Open Parking Garage for the new Pompano Beach City Hall.

Height: 64'-6" (Ground Tier, 5 supported tiers and occupied roof)

Quantity of Parking Spaces: 619

Construction Type: IIB

Sprinklered: No.

APPLICABLE CODES

BUILDING: 2023 FLORIDA BUILDING CODE, BUILDING EIGHTH EDITION
ACCESSIBILITY: 2023 FLORIDA BUILDING CODE, ACCESSIBILITY, EIGHTH EDITION
2010 ADA STANDARDS FOR ACCESSIBLE DESIGN
MECHANICAL: 2023 FLORIDA BUILDING CODE, MECHANICAL, EIGHTH EDITION
FUEL GAS: 2023 FLORIDA BUILDING CODE, FUEL GAS, EIGHTH EDITION
PLUMBING: 2023 FLORIDA BUILDING CODE, PLUMBING, EIGHTH EDITION
LIFE SAFETY CODE: 2023 FLORIDA BUILDING CODE, FLORIDA FIRE PREVENTION CODE, EIGHTH EDITION
(2021 NFPA 101 LIFE SAFETY CODE, ADOPTED WITH AMENDMENTS)
FIRE CODE: FLORIDA FIRE PREVENTION CODE (FFPC), 8TH EDITION - FIRE CODE
(NFPA 1, 2021, ADOPTED WITH AMENDMENTS)
STANDARD FOR PARKING STRUCTURES
(NFPA 88A, 2019, ADOPTED WITH AMENDMENTS)
ELECTRICAL: FLORIDA ELECTRICAL CODE 2020 (NFPA 70, 2020, ADOPTED WITHOUT AMENDMENTS)
ENERGY CODE: FLORIDA BUILDING CODE 8TH EDITION (2023) - ENERGY CONSERVATION
(IECC 2021, ADOPTED WITH AMENDMENTS)
OTHER: 2023 FLORIDA BUILDING CODE, TEST PROTOCOLS FOR HIGH-VELOCITY HURRICANE ZONE, EIGHTH EDITION
FLORIDA FIRE SPRINKLER CODE 2019
ASTM: 2009 ASTM E1996: STANDARD SPECIFICATION FOR PERFORMANCE OF EXTERIOR WINDOWS, CURTAIN WALLS, DOORS, AND IMPACT PROTECTIVE SYSTEMS IMPACTED BY WINDBORNE DEBRIS IN HURRICANES

Occupancy Classification, Allowable Height and Area

Building Classification: Low-Hazard Storage Group S-2

The parking garage complies with the code definition of an open parking garage. See openess calculations for additional information.
1. 20% min. facade square foot openess distributed over 40% min. linear feet of the garage perimeter at each tier
2. 20% min. openness uniformly distributed at interior walls

ALLOWABLE HEIGHT AND AREA (TABLE 406.5.4)

	ALLOWED	DESIGNED
HEIGHT	8 Tiers	6 Tiers
AREA (SF)	50,000 SF	34,130 SF

Type of Construction Requirements

FIRE PROTECTION REQUIREMENTS

BUILDING ELEMENT	FIRE SEPARATION DISTANCE (FEET)	RATING REQ'D	RATING PROVIDED (INCLUDING REDUCTIONS NOTED
Primary Structural Frame		0 HR	0 HR
Bearing Walls			
Exterior			
North	10'-0"	0 HR	0 HR
East	14'-5"	0 HR	0 HR
South	60'-0"	0 HR	0 HR
West	>10'-0"	0 HR	0 HR
Interior		0 HR	0 HR
Nonbearing Walls Exterior			
North	10'-0"	0 HR	0 HR
East	14'-5"	0 HR	0 HR
South	60'-0"	0 HR	0 HR
West	>10'-0"	0 HR	0 HR
Floor Construction		0 HR	0 HR
Roof Construction		0 HR	0 HR
Shaft Enclosures - Exits		0 HR	0 HR
Shaft Enclosures - Other than Exit		0 HR	0 HR
Occupancy Separation		N/A	N/A
Incidental Use Separation		N/A	N/A

PERCENTAGE OF ALLOWABLE OPENINGS (FBC TABLE 705.5)

LOCATION	FIRE SEPARATION DISTANCE (FEET)	DEGREE OF OPENINGS PROTECTION	ALLOWABLE AREA (%)
North	10'-0"	Unprotected (UP) Non-sprinklered (NS)	UNLIMITED
East	14'-5"	Unprotected (UP) Non-sprinklered (NS)	UNLIMITED
South	60'-0"	Unprotected (UP) Non-sprinklered (NS)	UNLIMITED
West	> 10'-0"	Unprotected (UP) Non-sprinklered (NS)	UNLIMITED

Fire Protection Systems

Automatic Sprinkler Systems:
System is not provided. Group S-2 open parking garages not listed as requiring an automatic sprinkler system.

Standpipe System:
Class I manual dry system provided with locations as required per Class II system for parking garages. See FBC-905.3.1. and FBC-905.4.6 and Code Plan Diagrams.

Portable Fire Extinguishers:
Fire extinguishers shall be specified to address Class A, B and C fires. 4(A) x 1,000 sf = 4,000 sf per extinguisher. 34,130 sf/tier / 4,000 sf = 9 extinguishers min. per tier. 4-A:80-B:C extinguishers provided and located within 50 feet max. travel distance. See Code Plan Diagrams for locations.

Life Safety and Means of Egress

Accessible Means of Egress Required:
Accessible spaces shall be provided with not less than one accessible means of egress. Where more than one means of egress are required from any accessible space, each portion shall not be served by not less than two accessible means of egress. A minimum two accessible means of egress provided per parking garage tier.

Elevator Required:
At least one accessible elevator is required as a result of an accessible floor four or more stories above the level of exit discharge. Accessible elevator is provided including signaling and standby power requirements.

NUMBER AND ARRANGEMENT OF EXITS (FBC 1006.2.1)

FLOOR, ROOM OR SPACE DESIGNATION	MINIMUM NUMBER OF EXITS: REQUIRED	MINIMUM NUMBER OF EXITS: SHOWN ON PLANS	TRAVEL DISTANCE: ALLOWABLE TRAVEL DISTANCE	TRAVEL DISTANCE: PROVIDED TRAVEL DISTANCE	REMOTENESS OF EXITS OR EXIT ACCESS DOORWAYS: REQ'D DISTANCE BETWEEN EXITS	REMOTENESS OF EXITS OR EXIT ACCESS DOORWAYS: PROVIDED EXIT DISTANCE
Top Tier	2	2	300 FT	Less than 300 FT See Code Plan Diagrams	See Code Plan Diagrams	See Code Plan Diagrams
Sixth Tier	2	2	300 FT			
Fifth Tier	2	2	300 FT			
Fourth Tier	2	2	300 FT			
Third Tier	2	2	300 FT			
Second Tier	2	2	300 FT			
Ground Tier	2	2	300 FT			

Accessibility

Accessible Parking:
Ratio of total spaces required - 2% of 613 = 13 ADA Parking Spaces
For every six or fraction there of at least one shall be van-accessible

OCCUPANT LOAD CALCULATIONS (FBC TABLE 1004.5)

USER GROUP OR SPACE DESCRIPTION	AREA (Sq Ft) (a)	AREA PER OCCUPANT (b)	CALCULATED OCCUPANT LOAD (a/b)
TOP TIER			
ELEVATOR LOBBY	Not Placed	200 SF	
ELEVATOR LOBBY	Not Placed	200 SF	
GARAGE	31,095 SF	200 SF	156
	31,095 SF		**156**
6TH TIER			
ELECTRICAL ROOM	164 SF	300 SF	1
ELEVATOR CONTROL ROOM	104 SF	300 SF	1
GARAGE	30,830 SF	200 SF	155
UTILITY ROOM	142 SF	300 SF	1
	31,240 SF		**158**
5TH TIER			
GARAGE	31,098 SF	200 SF	156
UTILITY ROOM	248 SF	300 SF	1
	31,346 SF		**157**
4TH TIER			
ELECTRICAL ROOM	164 SF	300 SF	1
GARAGE	30,934 SF	200 SF	155
UTILITY ROOM	248 SF	300 SF	1
	31,346 SF		**157**
3RD TIER			
GARAGE	30,934 SF	200 SF	155
UTILITY ROOM	142 SF	300 SF	1
UTILITY ROOM	164 SF	300 SF	1
	31,240 SF		**157**
2ND TIER			
ELECTRICAL ROOM	164 SF	300 SF	1
GARAGE	30,934 SF	200 SF	155
UTILITY ROOM	142 SF	300 SF	1
	31,240 SF		**157**
GROUND TIER			
ELECTRICAL ROOM	218 SF	300 SF	1
ELECTRICAL ROOM	138 SF	300 SF	1
GARAGE	30,606 SF	200 SF	154
IT ROOM	135 SF	300 SF	1
UTILITY ROOM	Not Enclosed	300 SF	
	31,098 SF		**157**

MEANS OF EGRESS SIZING (FBC 1005.3.1 and 1005.3.2)

GARAGE TIER	CALCULATED OCCUPANT LOAD (a/b)	EGRESS WIDTH PER OCCUPANT: STAIR	EGRESS WIDTH PER OCCUPANT: OTHER	CALCULATED EGRESS WIDTH REQUIRED (in.): STAIR	CALCULATED EGRESS WIDTH REQUIRED (in.): OTHER	EGRESS WIDTH PROVIDED (in.): STAIR	EGRESS WIDTH PROVIDED (in.): OTHER
TOP TIER	156	0.3	0.2	46.8	31.2	0.0	0.0
6TH TIER	158	0.3	0.2	47.4	31.6	0.0	0.0
5TH TIER	157	0.3	0.2	47.1	31.4	0.0	0.0
4TH TIER	157	0.3	0.2	47.1	31.4	0.0	0.0
3RD TIER	157	0.3	0.2	47.1	31.4	0.0	0.0
2ND TIER	157	0.3	0.2	47.1	31.4	0.0	0.0
GROUND TIER	157	0.3	0.2	47.1	31.4	0.0	0.0

GROSS BUILDING AREA

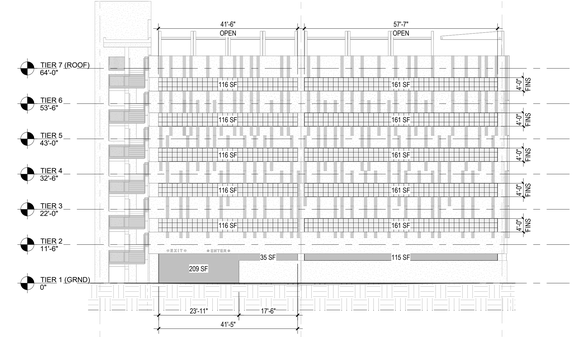
TOP TIER	32,560 SF
6TH TIER	32,560 SF
5TH TIER	32,560 SF
4TH TIER	32,560 SF
3RD TIER	32,560 SF
2ND TIER	32,560 SF
GROUND TIER	30,127 SF
GROSS TOTAL	**225,488 SF**

ACCESSIBLE PARKING SPACES

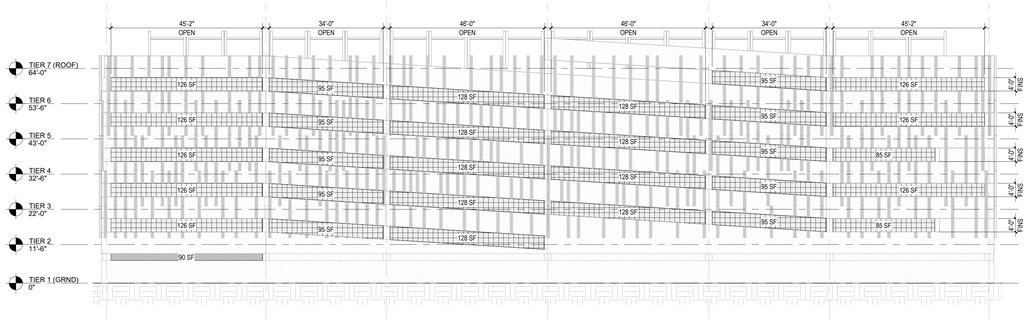
LOT OR PARKING AREA	TOTAL # OF PARKING SPACES: REQUIRED	TOTAL # OF PARKING SPACES: PROVIDED	TYPICAL ACCESSIBLE SPACES: REQUIRED	TYPICAL ACCESSIBLE SPACES: PROVIDED	VAN ACCESSIBLE SPACES: REQUIRED	VAN ACCESSIBLE SPACES: PROVIDED	TOTAL ACCESSIBLE SPACES PROVIDED
Fleet Vehicles	365	365	6	6	2	2	8
Public Parking	248	248	5	5	2	2	7
Total	613	619	11	11	4	4	15

OPENNESS CALCULATIONS

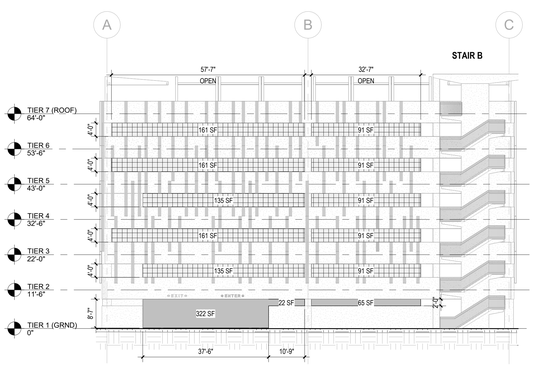
	OPEN AREA CALCULATIONS: TOTAL WALL AREA (SF)	REQ'D SF OPEN (20% OF TOTAL)	PROVIDED SF OPEN	MEETS OPENNESS	DISTRIBUTION OF OPENINGS CALCULATIONS: TOTAL LEVEL PERIMETER	REQ'D LN FT OPEN (40% OF TOTAL)	TOTAL LEVEL PERIMETER	MEETS OPENNESS
6TH TIER	6,865 SF	1,373 SF	1,638 SF	YES	675'-3"	270'-1"	409'-9"	YES
5TH TIER	7,841 SF	1,568 SF	1,766 SF	YES	771'-3"	308'-6"	442'-0"	YES
4TH TIER	7,841 SF	1,568 SF	1,699 SF	YES	771'-3"	308'-6"	425'-1"	YES
3RD TIER	7,841 SF	1,568 SF	1,801 SF	YES	771'-3"	308'-6"	444'-1"	YES
2ND TIER	7,841 SF	1,568 SF	1,693 SF	YES	771'-3"	308'-6"	423'-8"	YES
GROUND TIER	8,612 SF	1,722 SF	2,518 SF	YES	771'-3"	308'-6"	414'-8"	YES



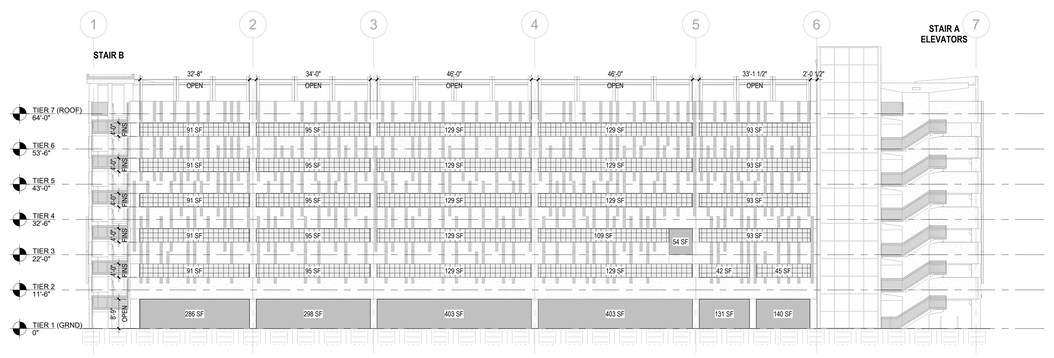
1 PA001 EAST ELEVATION - OPENNESS ANALYSIS
1/16" = 1'-0"



2 PA001 NORTH ELEVATION - OPENNESS ANALYSIS
1/16" = 1'-0"



4 PA001 WEST ELEVATION - OPENNESS ANALYSIS
1/16" = 1'-0"



3 PA001 SOUTH ELEVATION - OPENNESS ANALYSIS
1/16" = 1'-0"

= NO INFILL: 100% OPEN

= FINS: 70% OPEN

NOTES:

FINS ARE CALCULATED AT 70% AREA OPENNESS AND 70% LINEAR OPENNESS.
(OR A MAXIMUM OF 3 FINS PER EACH 10'-0" FACADE)

OPEN AREAS SHOWN ON THIS SHEET ELEVATIONS ARE NOT REDUCED BY THE OPENNESS %

3/6/2026 4:05:18 PM

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Project

Pompano Beach City Hall Parking Deck
125 Dixie HWY, Pompano Beach, FL 33060 USA

Client

RocaPoint Partners
309 East Paces Ferry Road Suite 825
Atlanta, Georgia 30305

Prepared For

City Of Pompano Beach
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Pompano Beach, FL 33060 USA

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Key Plan

Professional Seals

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No.	Description	Date
	100% SCHEMATIC DESIGN	11/21/2025
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

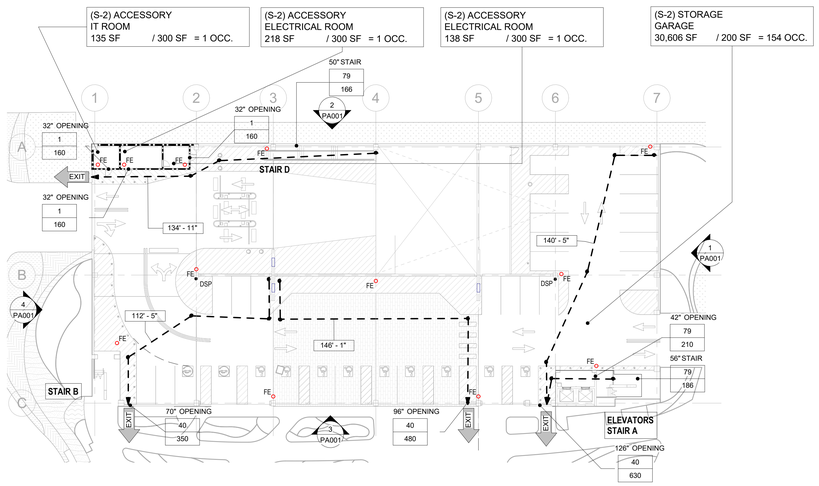
BUILDING CODE SUMMARY - OPENNESS ANALYSIS

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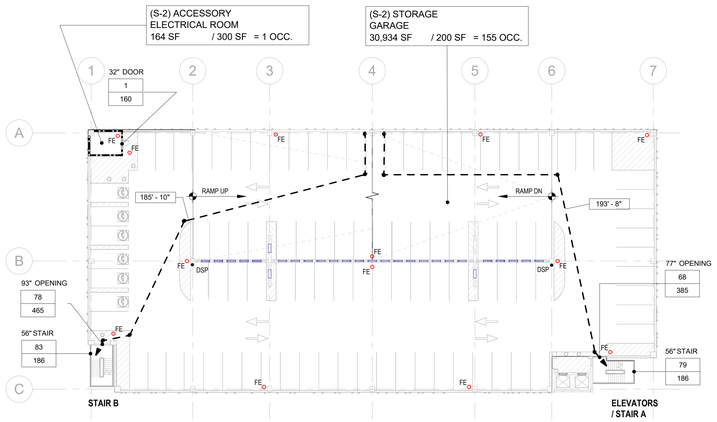
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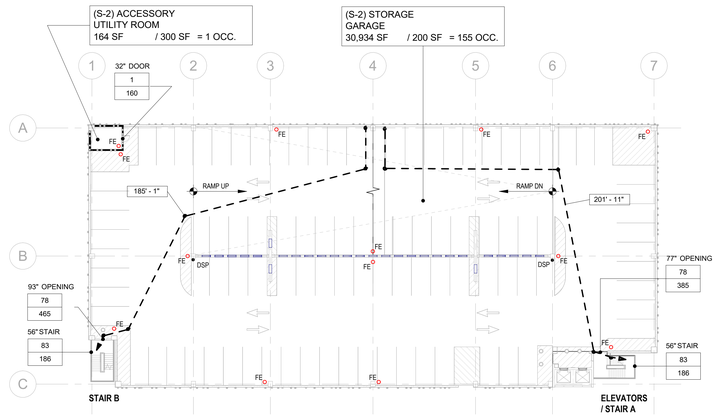
To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and the applicable fire safety standards as determined by the local authority in accordance with FBC1103.4 and Ch. 633, Florida Statutes FBC1103.4.4



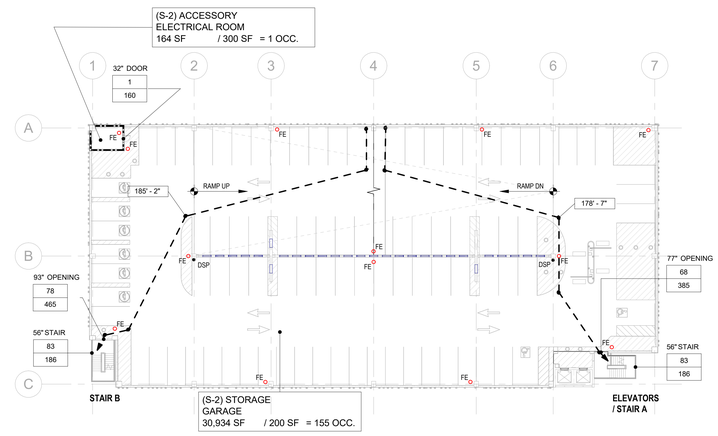
8 PA002 TIER 1 (GROUND) - LIFE SAFETY PLAN
1 : 300



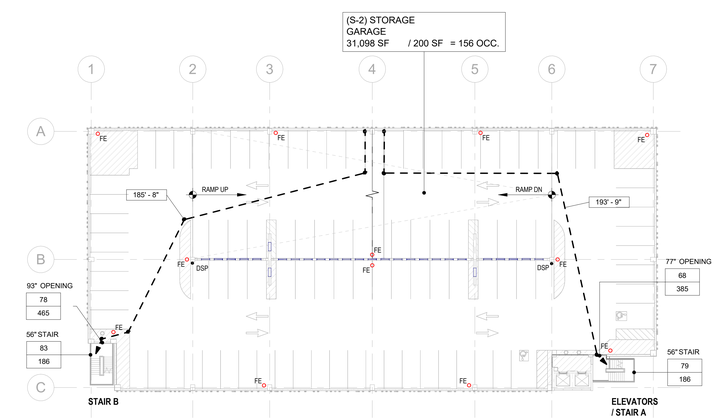
2 PA002 TIER 2 LIFE SAFETY PLAN
NOT TO SCALE



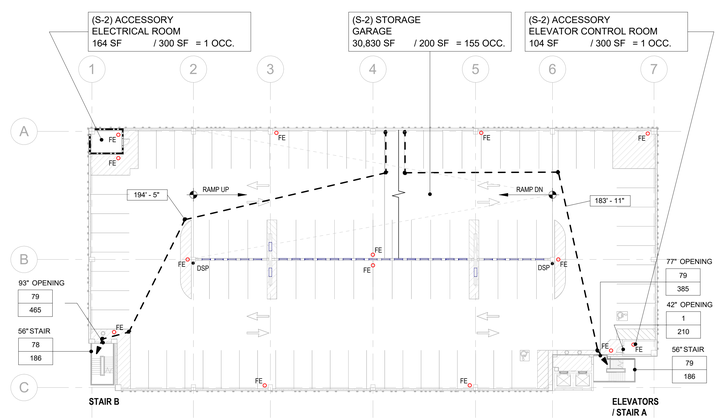
3 PA002 TIER 3 LIFE SAFETY PLAN
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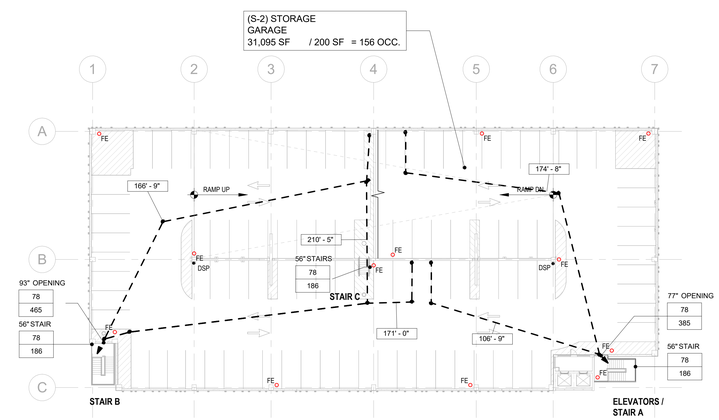
4 PA002 TIER 4 LIFE SAFETY PLAN
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5 PA002 TIER 5 LIFE SAFETY PLAN
NOT TO SCALE



6 PA002 TIER 6 LIFE SAFETY PLAN
NOT TO SCALE

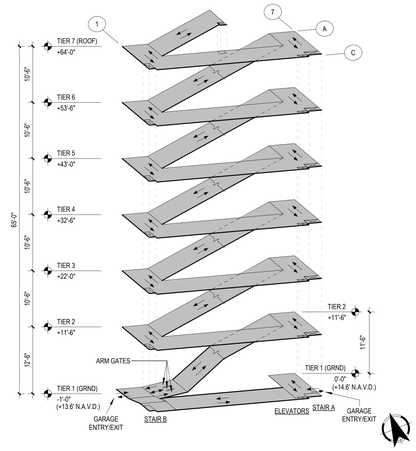


7 PA002 TIER 7 (ROOF) LIFE SAFETY PLAN
NOT TO SCALE

CODE PLAN LEGEND

- MEANS OF EGRESS PATH OF TRAVEL
- EXIT — MEANS OF EGRESS DISCHARGE LOCATION
- XXX'-XX" — MEANS OF EGRESS TRAVEL DISTANCE
- FE — PORTABLE FIRE EXTINGUISHER W/CABINET LOCATION (ALL OCCUPIED ROOMS HAVE F.E.)
- DSP — STANDPIPE (SEE FIRE PROTECTION DWGS FOR ADD'L INFO.)
- xx" OPEN — DOOR, STAIR, OR OPENING CLEARANCE
- xx — OCCUPANT CAPACITY REQ'D
- xx — OCCUPANT CAPACITY PROVIDED
- 1 HR FIRE-RESISTANCE RATING
- 2 HR FIRE-RESISTANCE RATING
- FIRE SEPARATION DISTANCE

ISOMETRIC ALL TIERS



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Suite 825 Atlanta, Georgia
30305

Prepared For

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Acoustics
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Key Plan

N

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No.	Description	Date
	100% SCHEMATIC DESIGN	11/21/2025
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

LIFE SAFETY PLAN DIAGRAMS

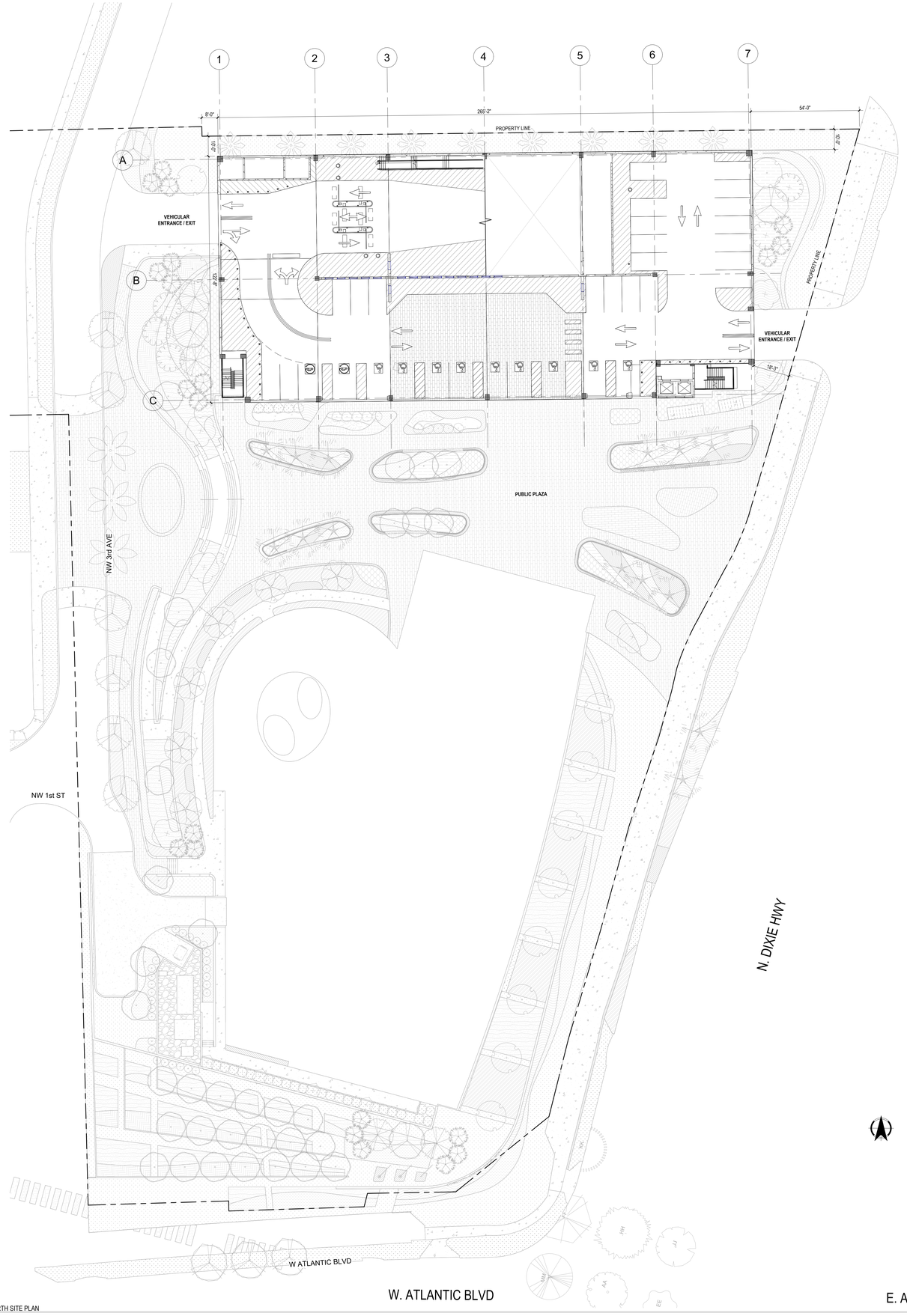
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PA002

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1 PA100 TRUE NORTH SITE PLAN
1" = 20'-0"

3/6/2026 4:05:29 PM

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Pompano Beach, FL 33062

Key Plan

N

Professional Seals

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No.	Description	Date
	100% SCHEMATIC DESIGN	11/21/2025
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

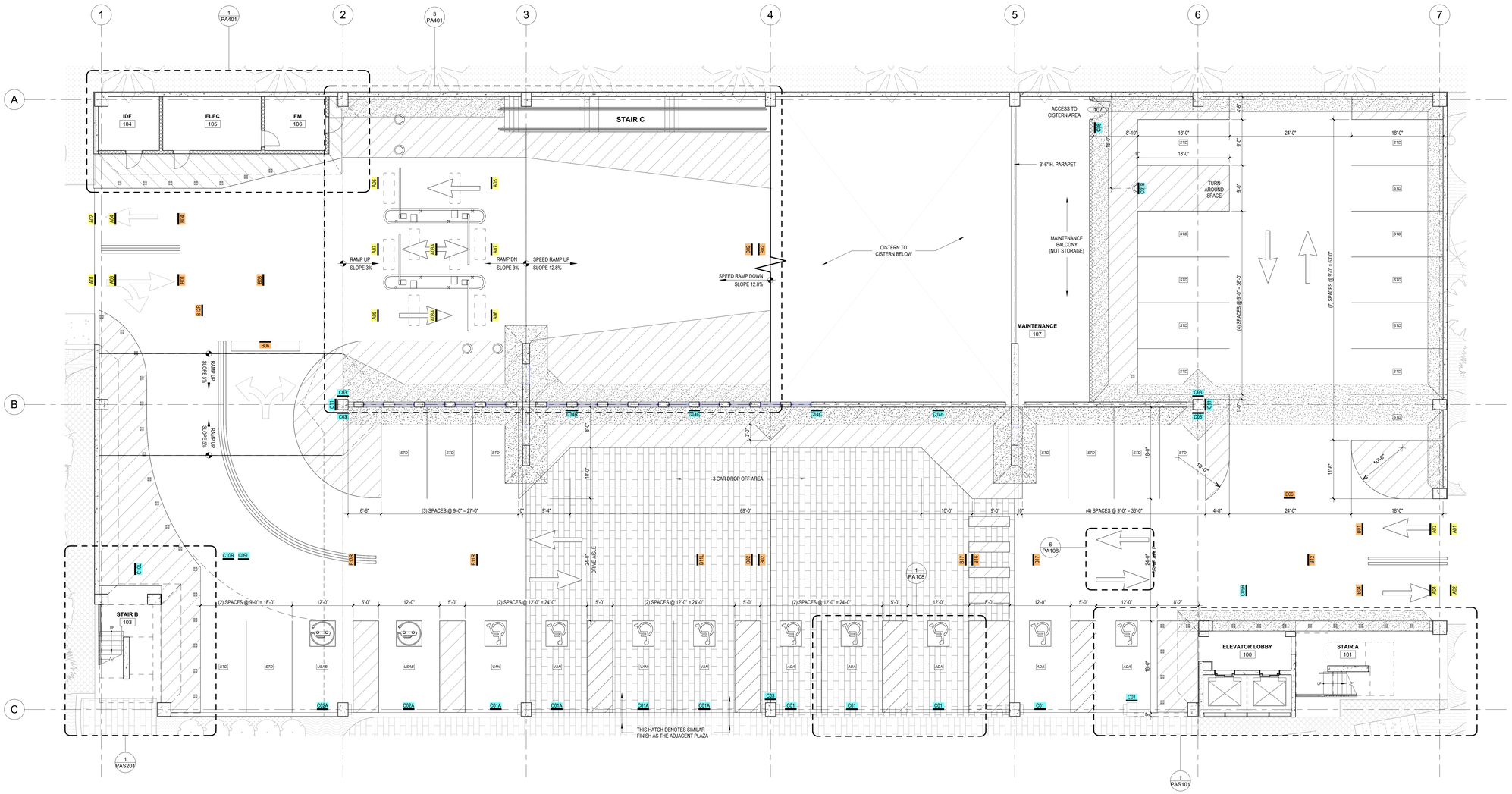
ARCHITECTURAL SITE PLAN

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PA100

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1 PA101 TIER 1 (GROUND) ARCHITECTURAL PLAN
1/8" = 1'-0"

PARKING SPACE TABULATION

GARAGE LEVEL	STANDARD	COMPACT	ELECTRIC	ADA	ADA VAN	USAB	TOTAL
TIER 7 - Empl	90	8	0	0	0	0	**98**
TIER 6 - Empl	66	31	0	2	0	0	**99**
TIER 5 - Empl	68	29	0	2	0	0	**99**
TIER 4 - Empl	34	26	6	2	0	0	**68**
TIER 4	21	3	0	0	0	0	**24**
TIER 3	88	13	0	0	0	0	**101**
TIER 2	79	13	6	0	0	0	**98**
TIER 1	21	0	0	5	4	2	**32**
TOTAL SPACES	**467**	**123**	**12**	**11**	**4**	**2**	**619**

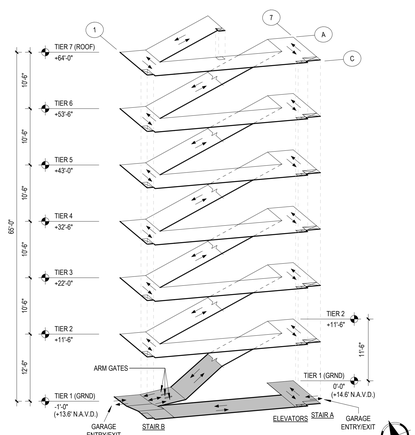
NOTES :

PARKING STALL SIZES
STANDARD: 9'-0" X 18'-0", 90°
COMPACT: 8'-6" X 18'-0", 90° (MINIMUM: 8'-6" X 16'-0")
ADA : 12'-0" x 18'-0", 90°
ADA VAN : 12'-0" x 18'-0", 90°, MIN. CLEARANCE 8'-2"
USAB*: 12'-0" x 18'-0", 90°, MIN. CLEARANCE 8'-2"
*(U.S. ACCESS BOARD)

PARKING ZONES	TOTAL	COMPACT	ADA	EV (2%)	USAB (1:20 OF EV)
UPPER (EMPLOYEES)	364	94	6 ADA + 2 VAN	6	1
LOWER (GENERAL PUBLIC)	255	29	7 ADA + 2 VAN	6	1
TOTAL	619	123	13 ADA + 4 VAN	12	2

PLAN LEGEND

- PIPE BOLLARD
- FLEXIBLE DELINEATOR
- PRECAST BOLLARD
- ACCESSIBLE PARKING SPACE
- 4" WIDE STRIPES PAINTED @ 1'-6" O.C.
- PAINTED FLOOR ARROW
- 102 — DOOR NUMBER, SEE DOOR SCHEDULE
- 1.1 — WALL TAG
- C# # — CONSTRUCTION KEYNOTE TAG
- XXX / XXX — SIGNAGE KEYNOTE, SEE SHEETS SG1.01 +- SG2.03 FOR SCHEDULE AND RELATED DETIALS
- XXX — SPACE TYPE IDENTIFICATION, NOT APPLY AS PAVEMENT MARKINGS



ISOMETRIC TIER 1

3/6/2026 4:05:32 PM

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Project

Pompano Beach City Hall Parking Deck
125 Dixie HWY, Pompano Beach, FL 33060 USA

Client

RocaPoint Partners
309 East Paces Ferry Road Suite 825
Atlanta, Georgia 30305

Prepared For

City Of Pompano Beach
125 Dixie HWY,
Pompano Beach, FL 33060 USA

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Key Plan

Professional Seals

NOT FOR CONSTRUCTION

No.	Description	Date
	100% SCHEMATIC DESIGN	11/21/2025
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

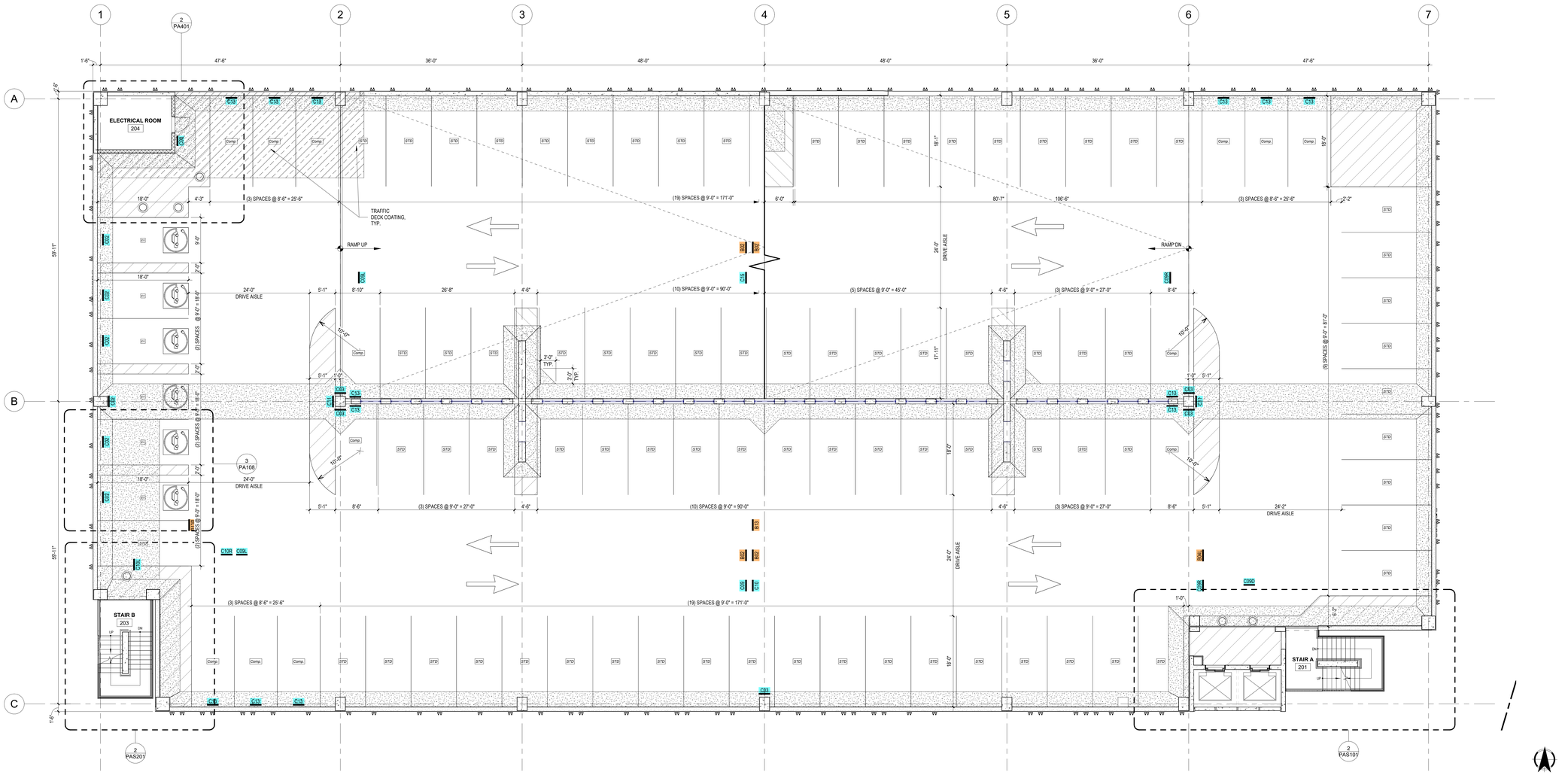
TIER1 (GROUND) ARCHITECTURAL PLAN

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

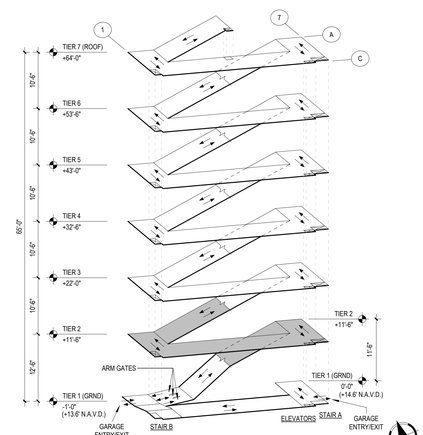
PA101

To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and the applicable fire safety standards as determined by the local authority in accordance with FBC:110.4.4 and Ch. 633, Florida Statutes: FBC:110.8.4.4



1 TIER 2 ARCHITECTURAL PLAN
PA102 1/8" = 1'-0"

PLAN LEGEND	
	PIPE BOLLARD
	FLEXIBLE DELINEATOR
	PRECAST BOLLARD
	ACCESSIBLE PARKING SPACE
	4" WIDE STRIPES PAINTED @ 1'-6" O.C.
	PAINTED FLOOR ARROW
102	DOOR NUMBER, SEE DOOR SCHEDULE
1 1	WALL TAG
C##	CONSTRUCTION KEYNOTE TAG
XX XXX	SIGNAGE KEYNOTE, SEE SHEETS SG1.01 +- SG2.03 FOR SCHEDULE AND RELATED DETIALS
XXX	SPACE TYPE IDENTIFICATION, NOT APPLY AS PAVEMENT MARKINGS



ISOMETRIC TIER 2

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Pompano Beach City Hall Parking Deck

125 Dixie HWY, Pompano Beach, FL 33060 USA

Client

RocaPoint Partners

309 East Paces Ferry Road Suite 825
Atlanta, Georgia 30305

Prepared For

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100 West Atlantic Boulevard,
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Key Plan

Professional Seals

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No.	Description	Date
	100% SCHEMATIC DESIGN	11/21/2025
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

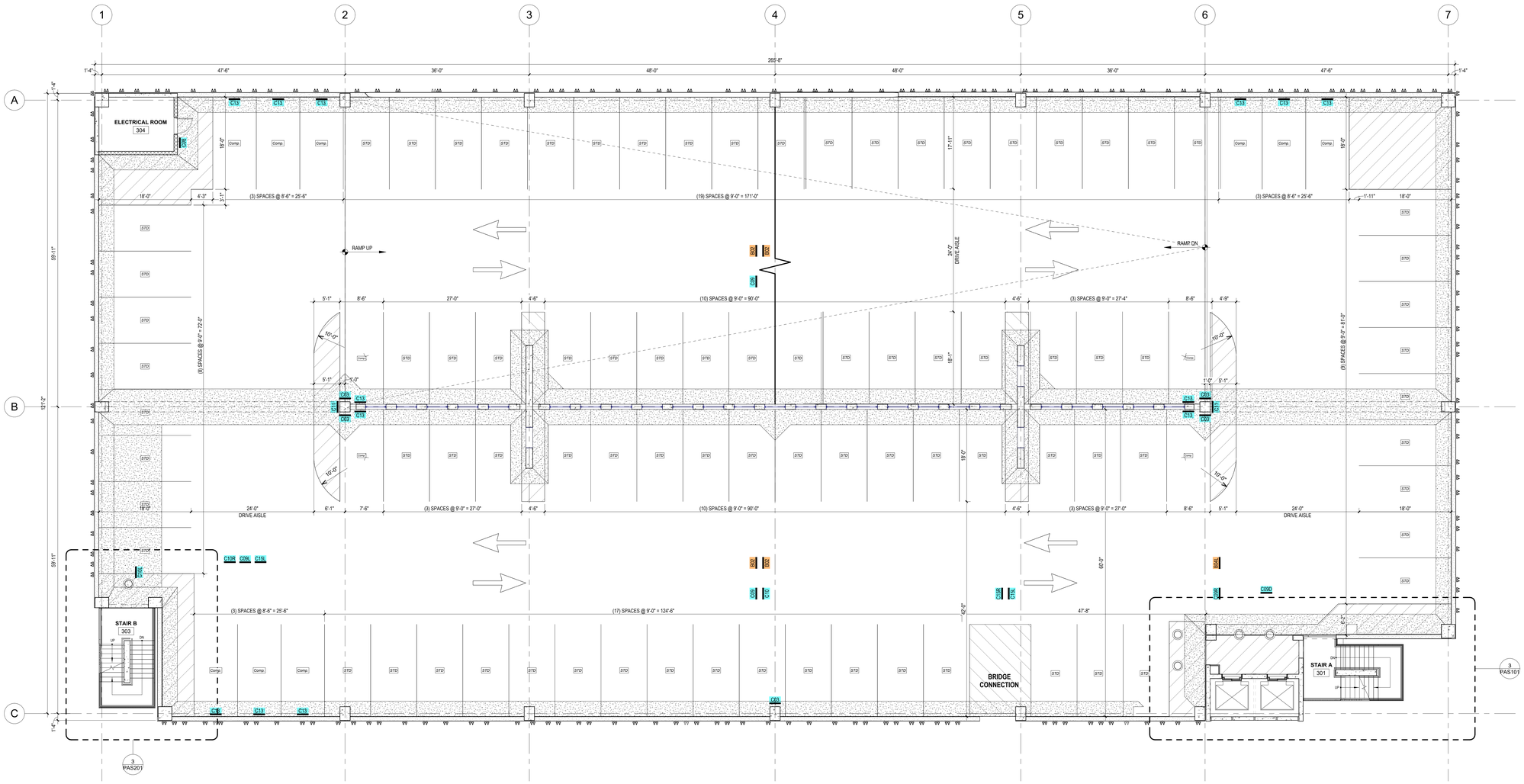
TIER 2 ARCHITECTURAL PLAN

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PA102

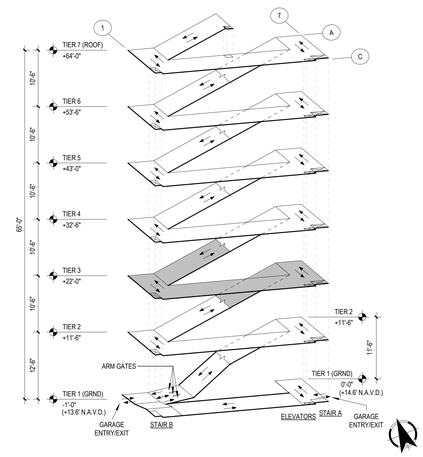
To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and the applicable fire safety standards as determined by the local authority in accordance with FBC(7th Ed.# and Ch. 633, Florida Statutes(FBC(7th Ed.# 4



1 PA103 TIER 3 ARCHITECTURAL PLAN
1/8" = 1'-0"

PLAN LEGEND

- PIPE BOLLARD
- FLEXIBLE DELINEATOR
- PRECAST BOLLARD
- ACCESSIBLE PARKING SPACE
- 4" WIDE STRIPES PAINTED @ 1'-6" O.C.
- PAINTED FLOOR ARROW
- 102 — DOOR NUMBER, SEE DOOR SCHEDULE
- 1 / 1 — WALL TAG
- C# # — CONSTRUCTION KEYNOTE TAG
- XX1 / XXX — SIGNAGE KEYNOTE, SEE SHEETS SG1.01 ↔ SG2.03 FOR SCHEDULE AND RELATED DETAILS
- XXX — SPACE TYPE IDENTIFICATION, NOT APPLY AS PAVEMENT MARKINGS



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Atlanta, Georgia 30305

Prepared For

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125 Dixie HWY,
Pompano Beach, FL 33060 USA

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Key Plan

N

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No.	Description	Date
	100% SCHEMATIC DESIGN	11/21/2025
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

TIER 3 ARCHITECTURAL PLAN

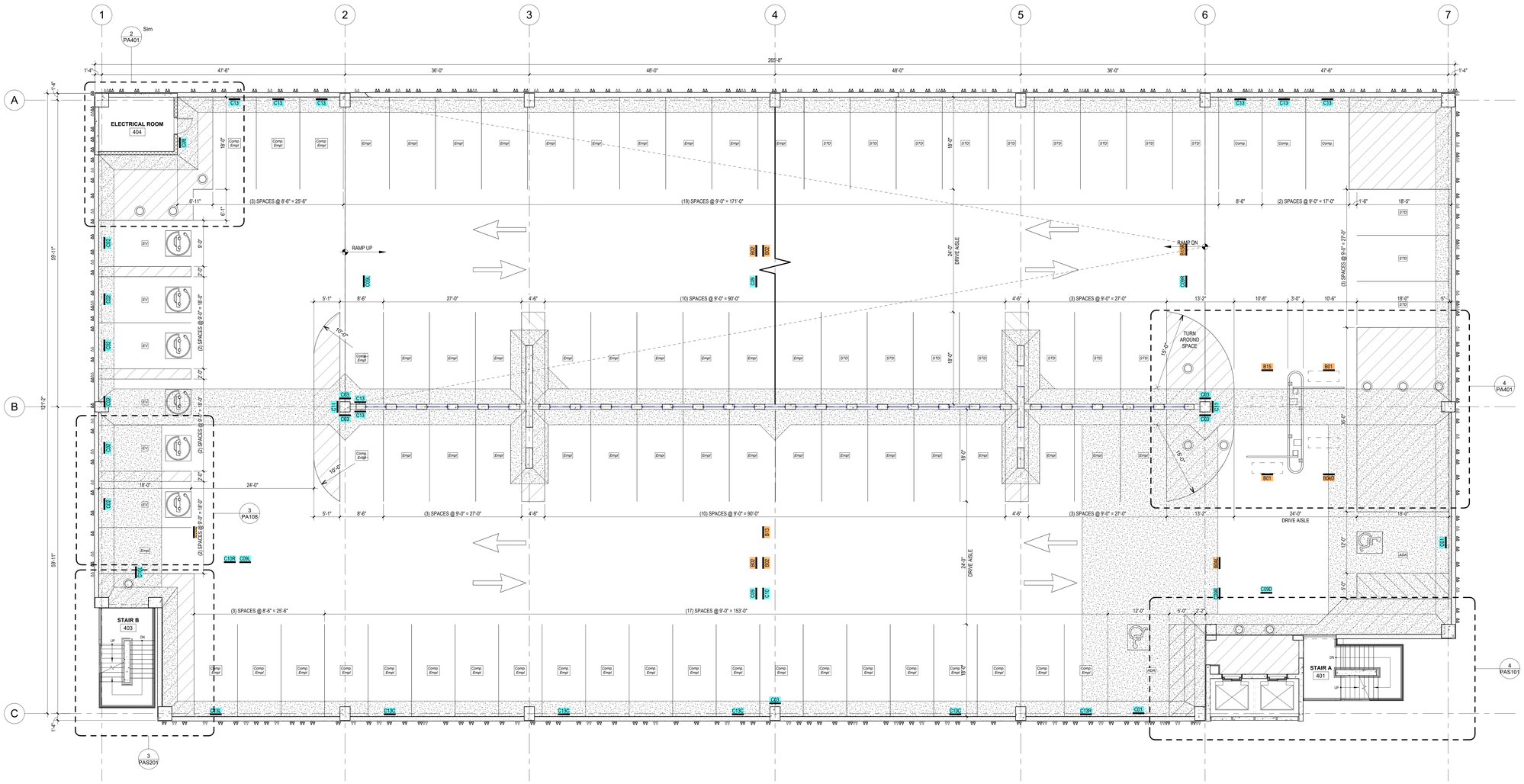
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PA103

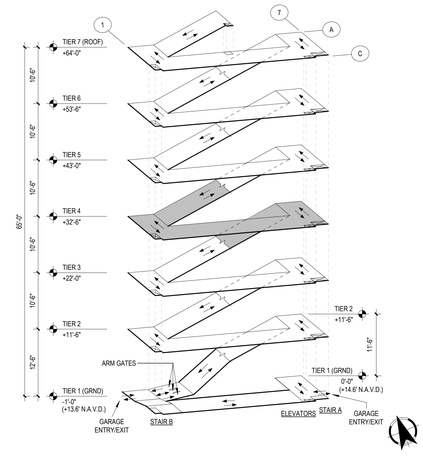
To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and fire safety standards as determined by the local authority in accordance with F.S. 553, Florida Statutes, FBC 110.4.4.4

3/6/2026 4:05:36 PM



1 PA104 TIER 4 ARCHITECTURAL PLAN
1/8" = 1'-0"

PLAN LEGEND	
	PIPE BOLLARD
	FLEXIBLE DELINEATOR
	PRECAST BOLLARD
	ACCESSIBLE PARKING SPACE
	4" WIDE STRIPES PAINTED @ 1'-6" O.C.
	PAINTED FLOOR ARROW
102	DOOR NUMBER, SEE DOOR SCHEDULE
1.1	WALL TAG
C# #	CONSTRUCTION KEYNOTE TAG
XXX XXX	SIGNAGE KEYNOTE, SEE SHEETS SG1.01 ↔ SG2.03 FOR SCHEDULE AND RELATED DETIALS
XXX	SPACE TYPE IDENTIFICATION, NOT APPLY AS PAVEMENT MARKINGS



ISOMETRIC TIER 4

3/6/2026 6:05:38 PM

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125 Dixie HWY, Pompano Beach, FL 33060 USA

Client

RocaPoint Partners
309 East Paces Ferry Road Suite 825
Atlanta, Georgia 30305

Prepared For

City Of Pompano Beach
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Pompano Beach, FL 33062

Key Plan

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Professional Seals

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No.	Description	Date
	100% SCHEMATIC DESIGN	11/21/2025
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

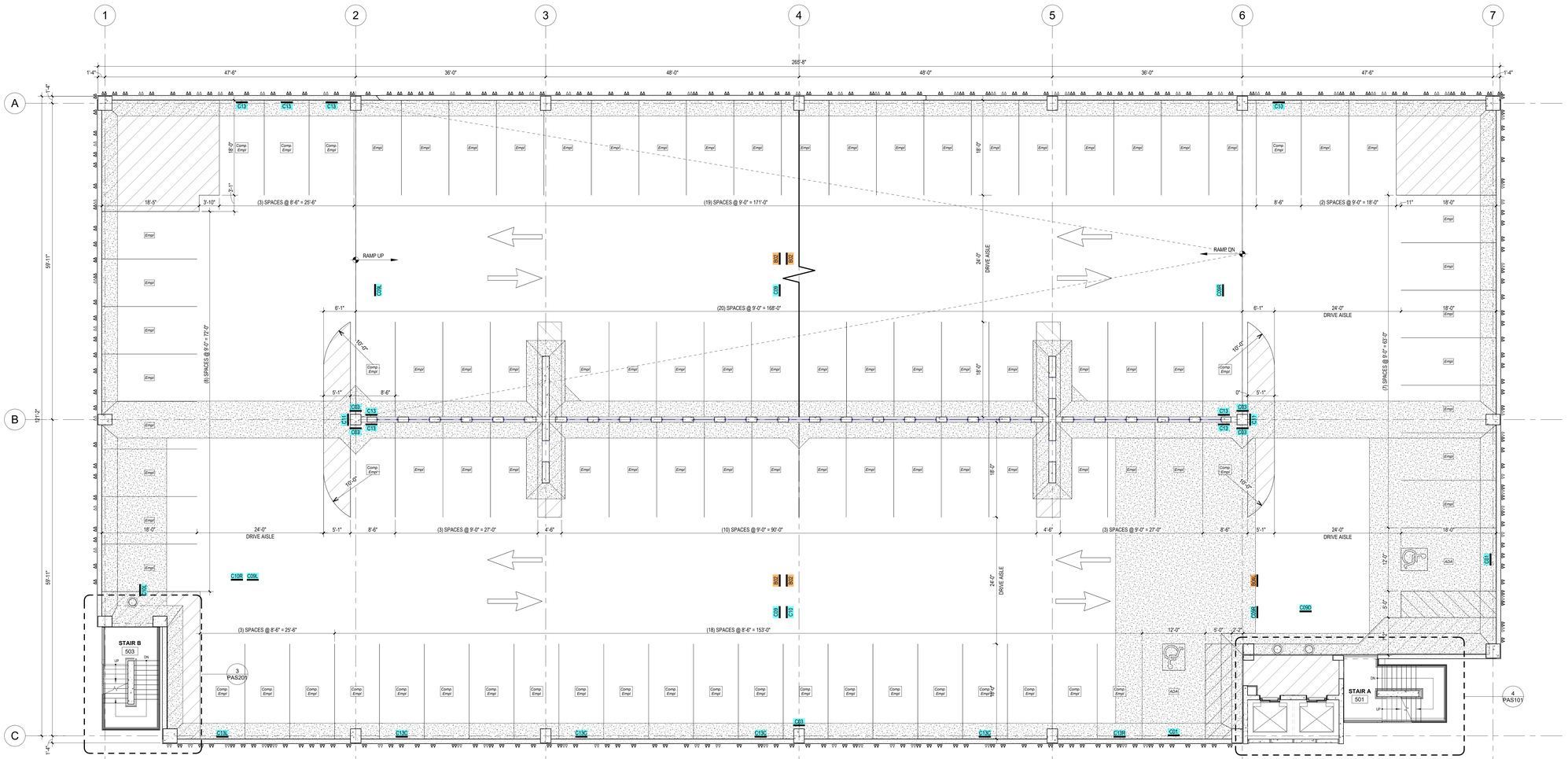
TIER 4 ARCHITECTURAL PLAN

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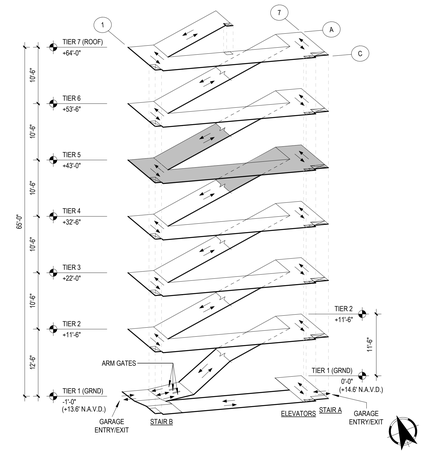
PA104

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1 PA105 TIER 5 ARCHITECTURAL PLAN
1/8" = 1'-0"

PLAN LEGEND	
	PIPE BOLLARD
	FLEXIBLE DELINEATOR
	PRECAST BOLLARD
	ACCESSIBLE PARKING SPACE
	4" WIDE STRIPES PAINTED @ 1'-6" O.C.
	PAINTED FLOOR ARROW
102	DOOR NUMBER, SEE DOOR SCHEDULE
1 1	WALL TAG
C# #	CONSTRUCTION KEYNOTE TAG
XX XXX	SIGNAGE KEYNOTE, SEE SHEETS SG1.01 +- SG2.03 FOR SCHEDULE AND RELATED DETIALS
XXX	SPACE TYPE IDENTIFICATION, NOT APPLY AS PAVEMENT MARKINGS



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Project

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125 Dixie HWY, Pompano Beach, FL 33060 USA

Client

RocaPoint Partners
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Atlanta, Georgia 30305

Prepared For

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Pompano Beach, FL 33062

Key Plan

Professional Seals

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No.	Description	Date
	100% SCHEMATIC DESIGN	11/21/2025
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

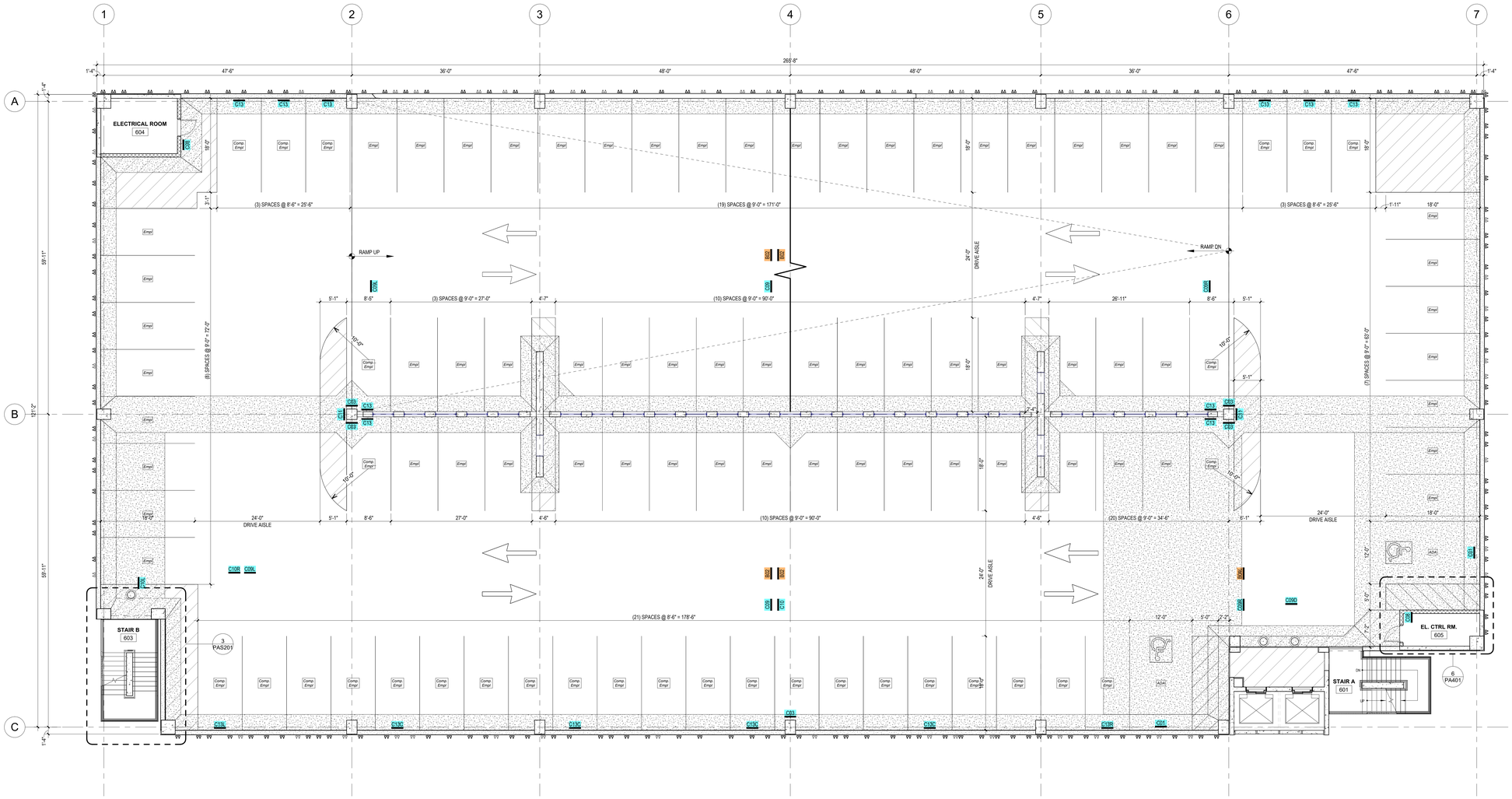
TIER 5 ARCHITECTURAL PLAN

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Sheet Number

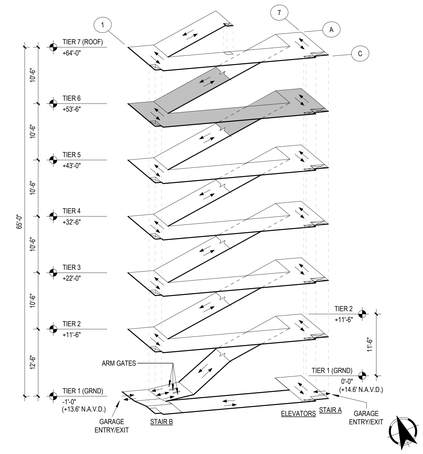
PA105

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1 PA106 TIER 6 ARCHITECTURAL PLAN
1/8" = 1'-0"

PLAN LEGEND	
	PIPE BOLLARD
	FLEXIBLE DELINEATOR
	PRECAST BOLLARD
	ACCESSIBLE PARKING SPACE
	4" WIDE STRIPES PAINTED @ 1'-6" O.C.
	PAINTED FLOOR ARROW
102	DOOR NUMBER, SEE DOOR SCHEDULE
1.1	WALL TAG
C# #	CONSTRUCTION KEYNOTE TAG
XX XXX	SIGNAGE KEYNOTE, SEE SHEETS SG1.01 ↔ SG2.03 FOR SCHEDULE AND RELATED DETIALS
XXX	SPACE TYPE IDENTIFICATION, NOT APPLY AS PAVEMENT MARKINGS



ISOMETRIC TIER 6

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Client

RocaPoint Partners

309 East Paces Ferry Road Suite 825
Atlanta, Georgia 30305

Prepared For

City Of Pompano Beach

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Pompano Beach, FL 33060 USA

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Key Plan

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No.	Description	Date
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	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

TIER 6 ARCHITECTURAL PLAN

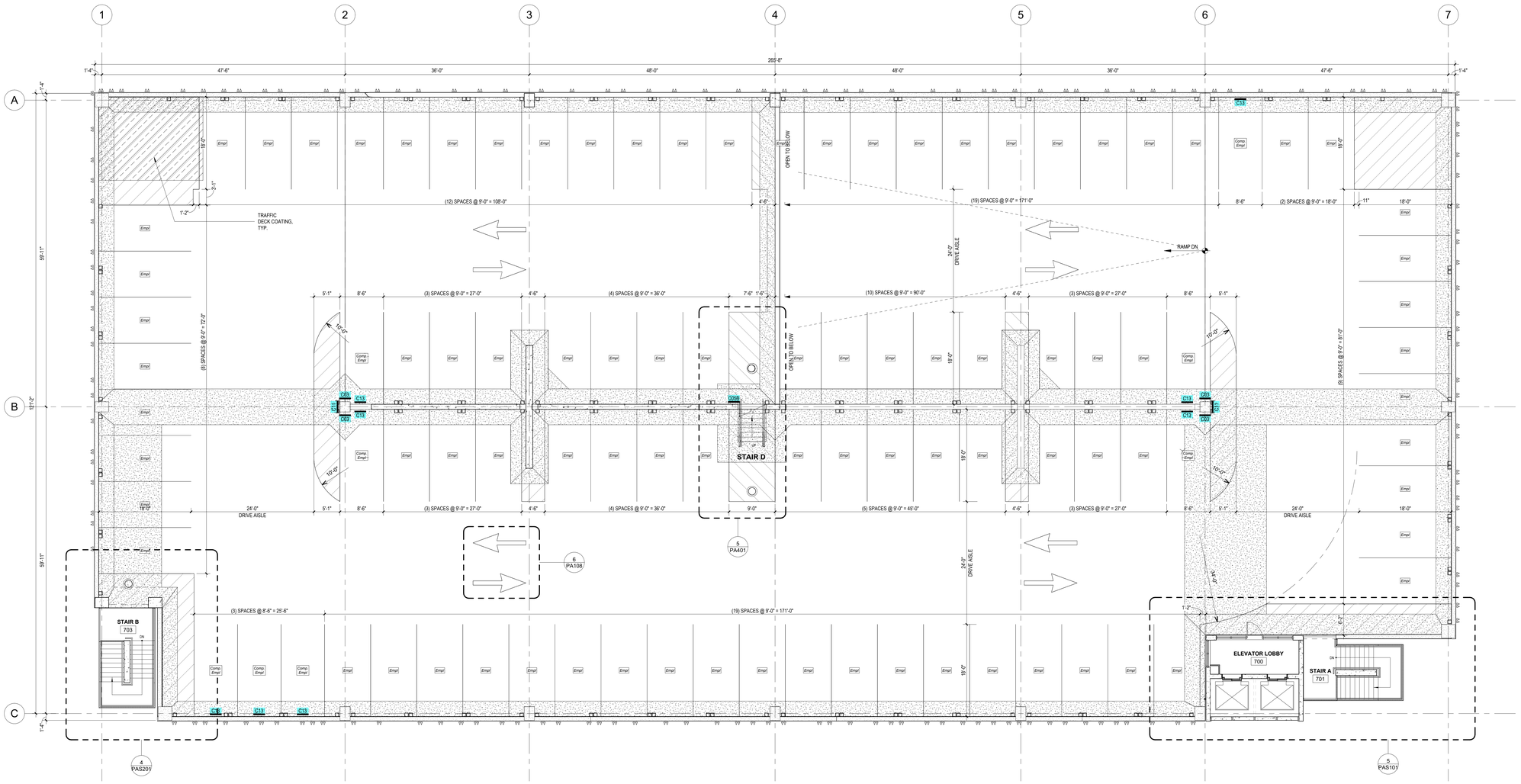
Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PA106

To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and the applicable fire safety standards as determined by the local authority in accordance with FBC 110.4 and Ch. 633, Florida Statutes FBC1103.4.4

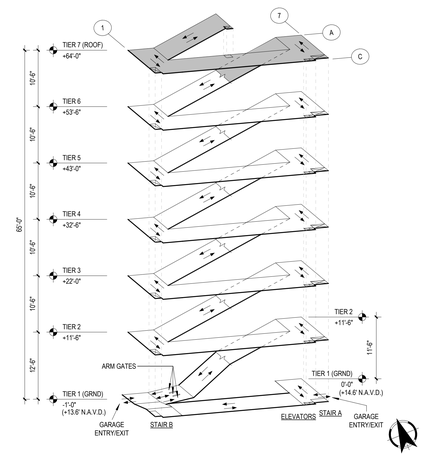
3/6/2026 4:05:42 PM



1 / PA107 TIER 7 (ROOF) ARCHITECTURAL PLAN
1/8" = 1'-0"

PLAN LEGEND

- PIPE BOLLARD
- FLEXIBLE DELINEATOR
- PRECAST BOLLARD
- ACCESSIBLE PARKING SPACE
- 4" WIDE STRIPES PAINTED @ 1'-6" O.C.
- PAINTED FLOOR ARROW
- 102 — DOOR NUMBER, SEE DOOR SCHEDULE
- 1 / 1 — WALL TAG
- C# # — CONSTRUCTION KEYNOTE TAG
- XX1 / XXX — SIGNAGE KEYNOTE, SEE SHEETS SG1.01 ↔ SG2.03 FOR SCHEDULE AND RELATED DETAILS
- XXX — SPACE TYPE IDENTIFICATION, NOT APPLY AS PAVEMENT MARKINGS



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Atlanta, Georgia 30305

Prepared For

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Pompano Beach, FL 33069

Brooks Acoustics
Acoustics
40 N. Federal Highway #121
Pompano Beach, FL 33062

Key Plan

N

Professional Seals

NOT FOR CONSTRUCTION

No.	Description	Date
	100% SCHEMATIC DESIGN	11/21/2025
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

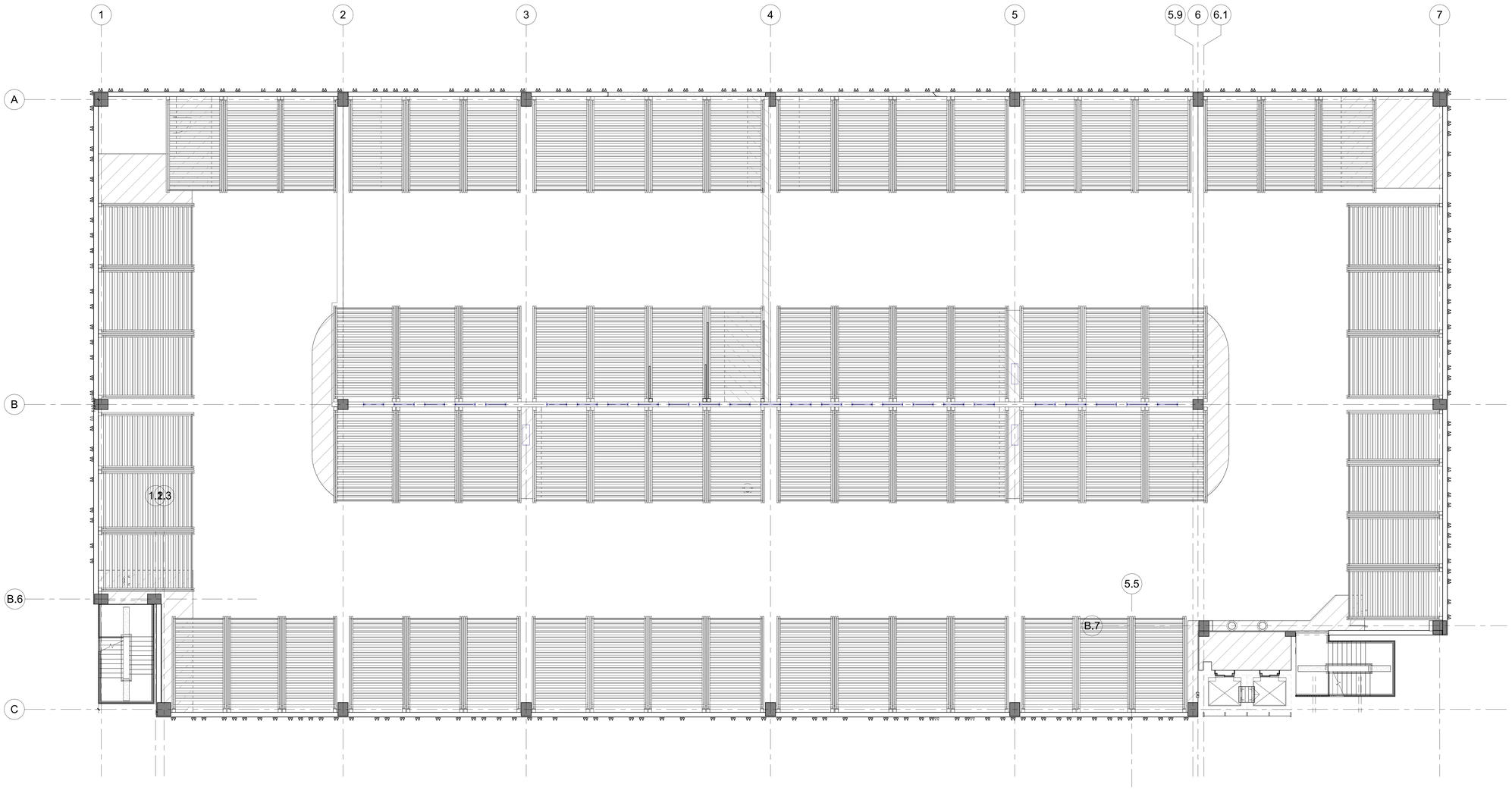
TIER 7 (ROOF) ARCHITECTURAL PLAN

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PA107

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1 PA107 A -WV-TIER 7 (ROOF CANOPY)
1/8" = 1'-0"

ROOF SHADE CALCULATIONS	
TOTAL GROSS AREA (SF)	31,098 SF
REQ'D SF COVERED (60% OF TOTAL)	18,659 SF
PROVIDED SF OF TRELLIS COVERED (60% OF TOTAL)	18,462 SF
MEETS REQUIRED COVERAGE	YES

3/6/2026 4:05:45 PM

ROCAPOINT PARTNERS

pompano beach
Florida's Warmest Welcome

Project

Pompano Beach City Hall Parking Deck
125 Dixie HWY, Pompano Beach, FL 33060 USA

Client

RocaPoint Partners
309 East Paces Ferry Road Suite 825
Atlanta, Georgia 30305

Prepared For

City Of Pompano Beach
125 Dixie HWY,
Pompano Beach, FL 33060 USA

Hellmuth, Obata & Kassabaum, Inc.
124 Giralda Avenue, Suite 100
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No.	Description	Date
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

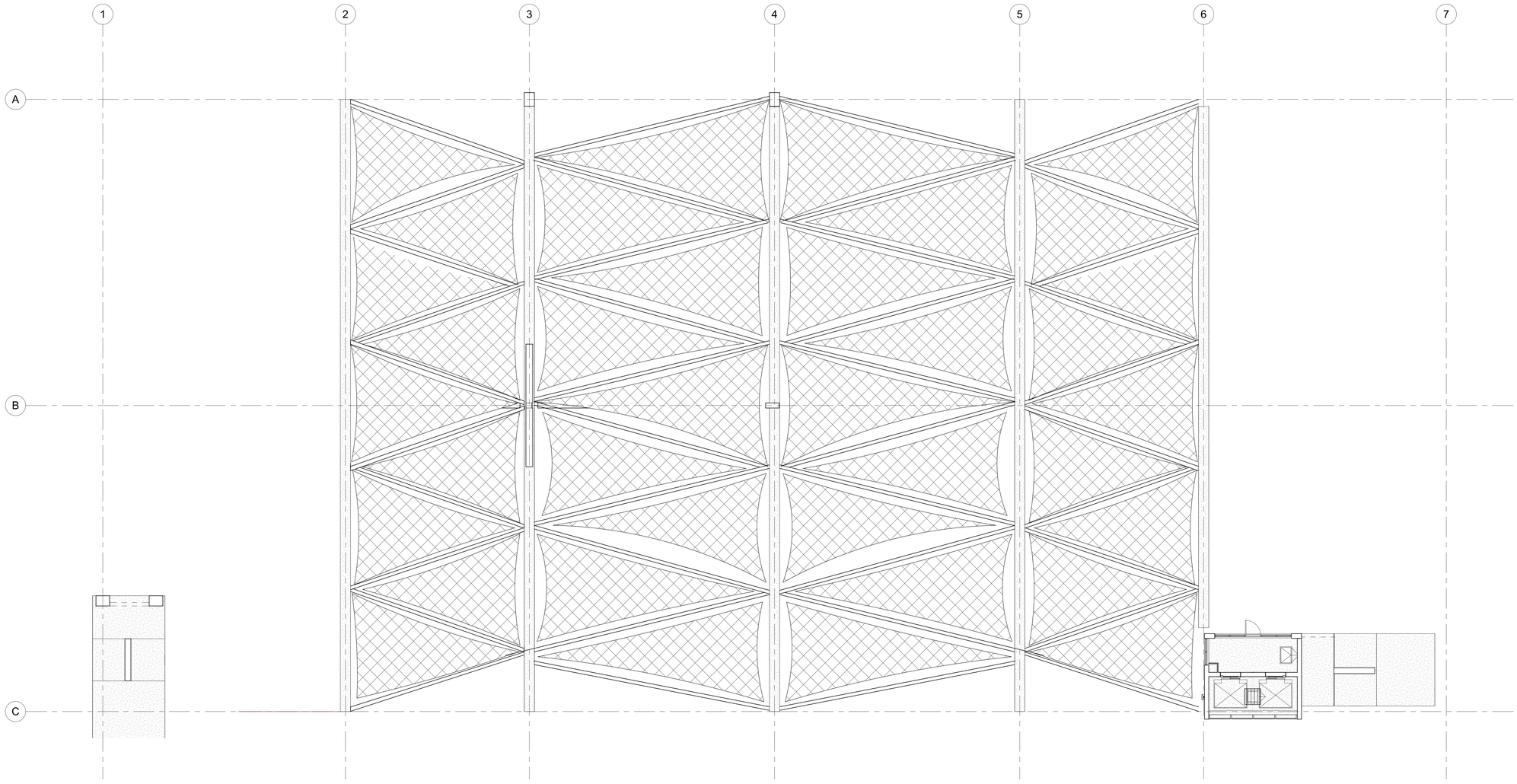
TIER 7 (ROOF CANOPY) ARCHITECTURAL PLAN

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PA107 A

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1 PA107 B TIER 7 (ROOF MESH CANOPY)
1/8" = 1'-0"

ROOF SHADE CALCULATIONS	
TOTAL GROSS AREA (SF)	31,098 SF
REQ'D SF COVERED (60% OF TOTAL)	18,059 SF
PROVIDED SF COVERED (60% OF TOTAL)	19,973 SF
MEETS REQUIRED COVERAGE	YES

3/6/2026 4:05:48 PM

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Project

Pompano Beach City Hall Parking Deck
125 Dixie HWY, Pompano Beach, FL 33060 USA

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Prepared For

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Key Plan

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Professional Seals

NOT FOR CONSTRUCTION

No.	Description	Date
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

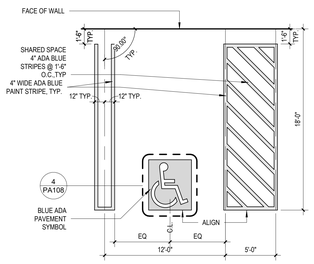
TIER 7 (ROOF CANOPY) ARCHITECTURAL PLAN

Original is 48 x 36. Do not scale contents of this drawing.

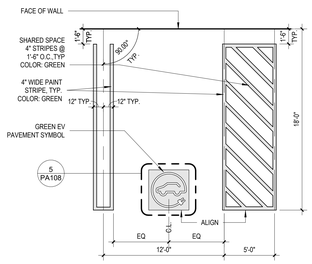
Sheet Number

PA107 B

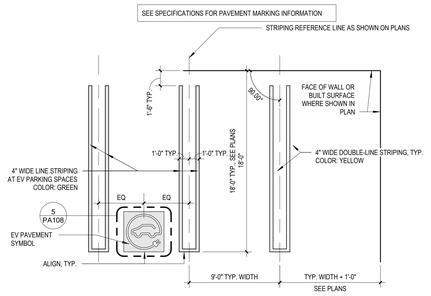
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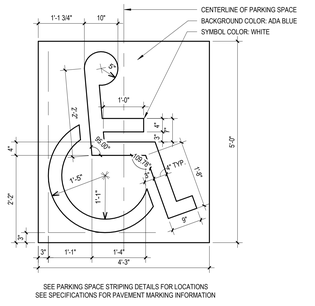
1 PA108 ADA - FLORIDA - STRIPING DETAIL
3/16" = 1'-0"



2 PA108 USAB - FLORIDA - STRIPING DETAIL
3/16" = 1'-0"

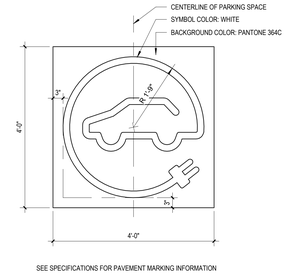


3 PA108 PARKING STRIPING DETAIL
3/16" = 1'-0"



SEE PARKING SPACE STRIPING DETAILS FOR LOCATIONS
SEE SPECIFICATIONS FOR PAVEMENT MARKING INFORMATION

4 PA108 PAINTED ACCESSIBLE FLOOR SYMBOL
3/4" = 1'-0"



SEE SPECIFICATIONS FOR PAVEMENT MARKING INFORMATION

5 PA108 PAINTED EV VEHICLE SYMBOL
3/4" = 1'-0"

6 PA108 PAINTED FLOOR ARROW DETAILS
1/4" = 1'-0"

7 PA108 STEEL PIPE BOLLARD
1" = 1'-0"

BOLLARD NOTES:
1. REINFORCE BOLLARDS W/ (4) #5 VERT. W/ (3) #4 TIES @ TOP & BOTTOM, REMAINING #4 TIES @ 12" O.C.
2. PROVIDE (2) EXTRA BOLLARDS FOR PLACEMENT AS DIRECTED
3. PRECAST COLOR: GRAY
4. PRECAST FINISH: TO BE SELECTED BY ARCHITECT (FORM FINISH, SAND BLAST OR SMOOTH)

8 PA108 PRECAST BOLLARD
1" = 1'-0"

3/6/2026 4:05:48 PM

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Project

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Key Plan

Professional Seals

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	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

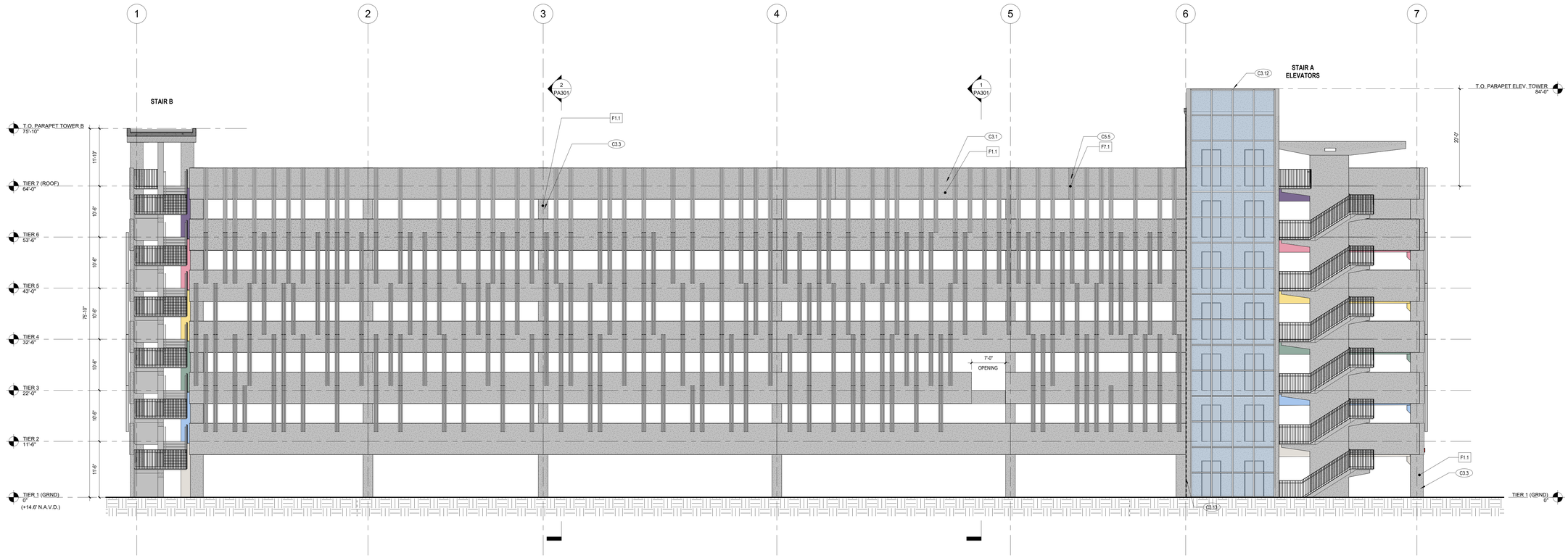
PLAN DETAILS

Original is 48 x 36. Do not scale contents of this drawing.

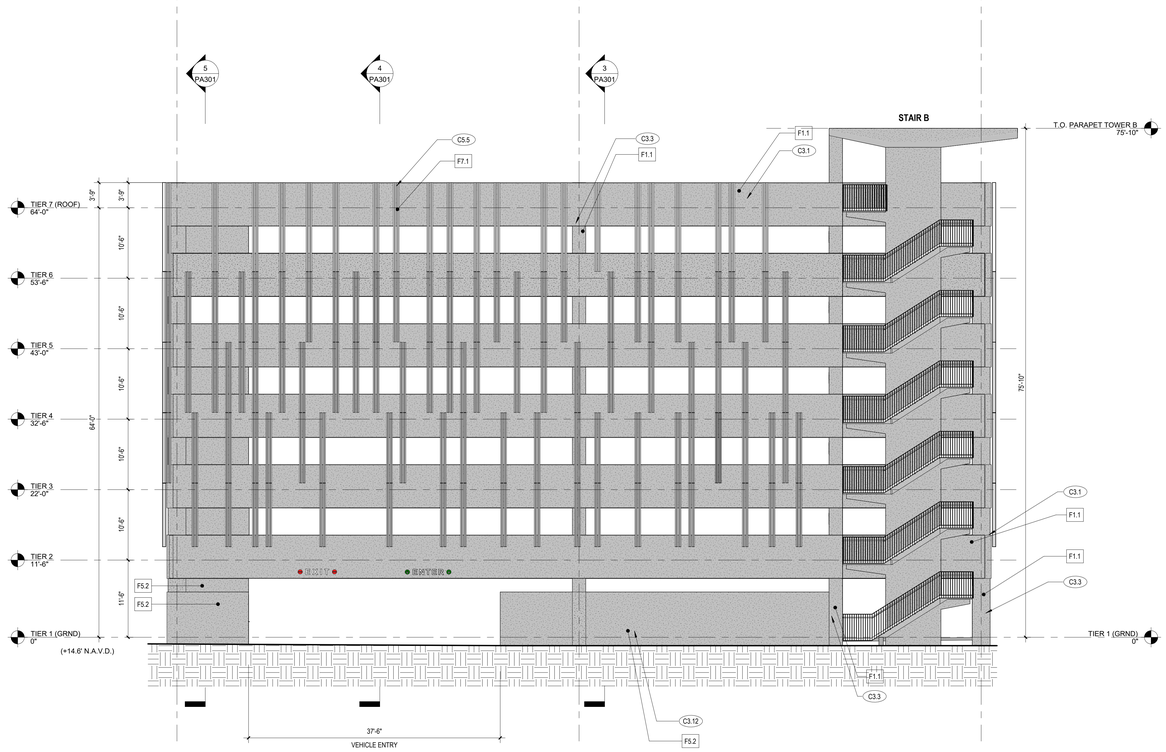
Sheet Number

PA108

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1 PA201 SOUTH ELEVATION
1/8" = 1'-0"



2 PA201 WEST ELEVATION
1/8" = 1'-0"

ELEVATION FINISH LEGEND

MARK	DESCRIPTION	COLOR	FINISH
F1.1	PRECAST CONCRETE TYPE A	PC1 COLOR #434	LIGHT SANDBLAST
F1.2	PRECAST CONCRETE TYPE B		
F2.1	CAST IN PLACE TYPE	SEE SPECS	SEE SPECS
F3.1	CONCRETE MASONRY UNIT		
F5.1	PAINTED, PRECAST CONCRETE WALL		
F5.2	PAINTED, PRECAST CONCRETE WALL	TBD	TBD
F7.1	EXTRUDED ALUMINUM - VERT-A-CADE 6000 (CUSTOM SPACING)	TBD	TBD

CONSTRUCTION KEYNOTES

C3.1	PRECAST SPANDREL
C3.3	PRECAST CONCRETE COLUMN
C3.12	PRECAST WALL
C3.13	EXPANSION JOINT
C5.5	METAL FACADE SYSTEM

KEYNOTE LEGEND

C#.#	CONSTRUCTION KEYNOTE TAG
F#.#	MATERIAL FINISH KEYNOTE TAG
<G-#>	GLAZING KEYNOTE TAG
DW1.1	CURTAIN WALL (CW) / STOREFRONT (SF) TAG

3/6/2026 4:55:49 PM

RocaPoint Partners
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Project
Pompano Beach City Hall Parking Deck
125 Dixie HWY, Pompano Beach, FL 33060 USA

Client
RocaPoint Partners
309 East Paces Ferry Road Suite 825
Atlanta, Georgia 30305

Prepared For
City Of Pompano Beach
125 Dixie HWY,
Pompano Beach, FL 33060 USA

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Key Plan

Professional Seals

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No.	Description	Date
	100% SCHEMATIC DESIGN	11/21/2025
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

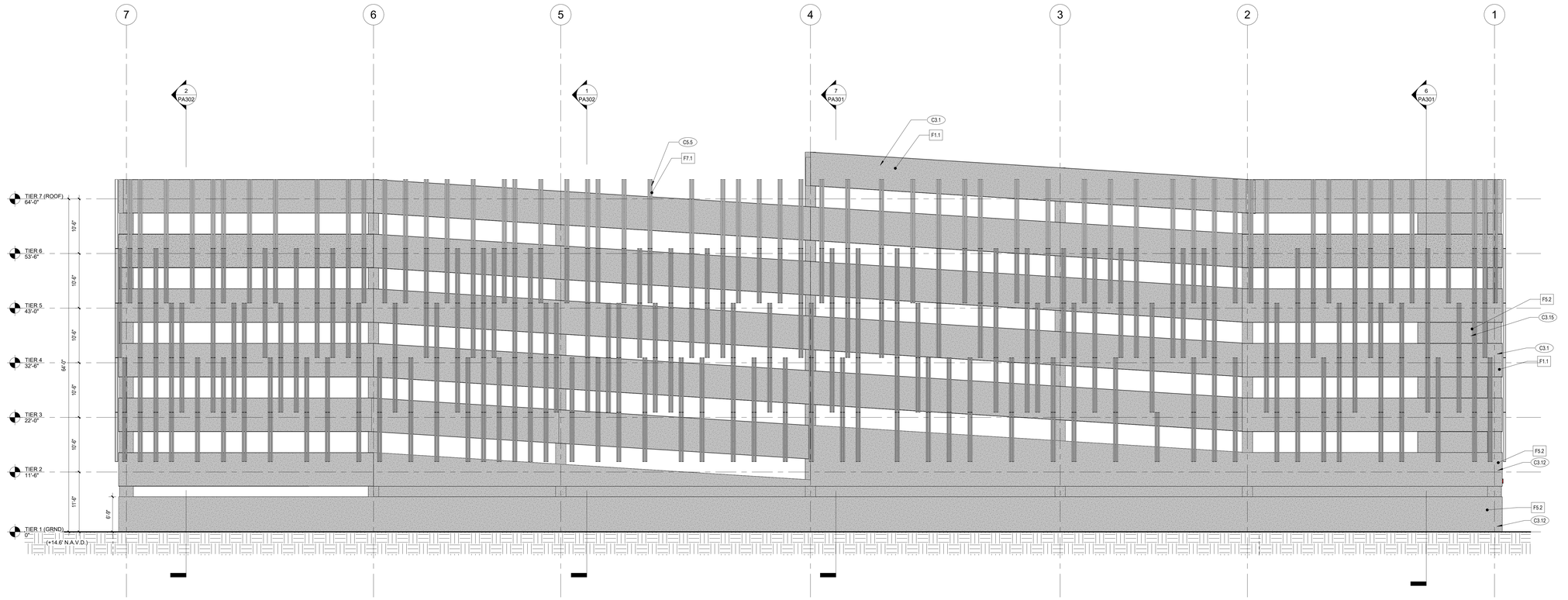
Project No: MIA25107.00

Sheet Title
BUILDING ELEVATIONS

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Sheet Number
PA201

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2 PA202 NORTH ELEVATION
1/8" = 1'-0"



1 PA202 EAST ELEVATION
1/8" = 1'-0"

ELEVATION FINISH LEGEND

MARK	DESCRIPTION	COLOR	FINISH
F1.1	PRECAST CONCRETE TYPE A	PC1 COLOR #434	LIGHT SANDBLAST
F1.2	PRECAST CONCRETE TYPE B		
F2.1	CAST IN PLACE TYPE	SEE SPECS	SEE SPECS
F3.1	CONCRETE MASONRY UNIT		
F5.1	PAINTED, PRECAST CONCRETE WALL		
F5.2	PAINTED, PRECAST CONCRETE WALL	TBD	TBD
F7.1	EXTRUDED ALUMINUM - VERT-A-CADE 6000 (CUSTOM SPACING)	TBD	TBD

CONSTRUCTION KEYNOTES

C3.1	PRECAST SPANDREL
C3.3	PRECAST CONCRETE COLUMN
C3.12	PRECAST WALL
C3.15	PRECAST INFILL WALL
C5.5	METAL FACADE SYSTEM

KEYNOTE LEGEND

C#.#	CONSTRUCTION KEYNOTE TAG
F#.#	MATERIAL FINISH KEYNOTE TAG
<G-#>	GLAZING KEYNOTE TAG
CW1.1	CURTAIN WALL (CW) / STOREFRONT (SF) TAG

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RocaPoint Partners

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Prepared For

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No.	Description	Date
	100% SCHEMATIC DESIGN	11/21/2025
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

BUILDING ELEVATIONS

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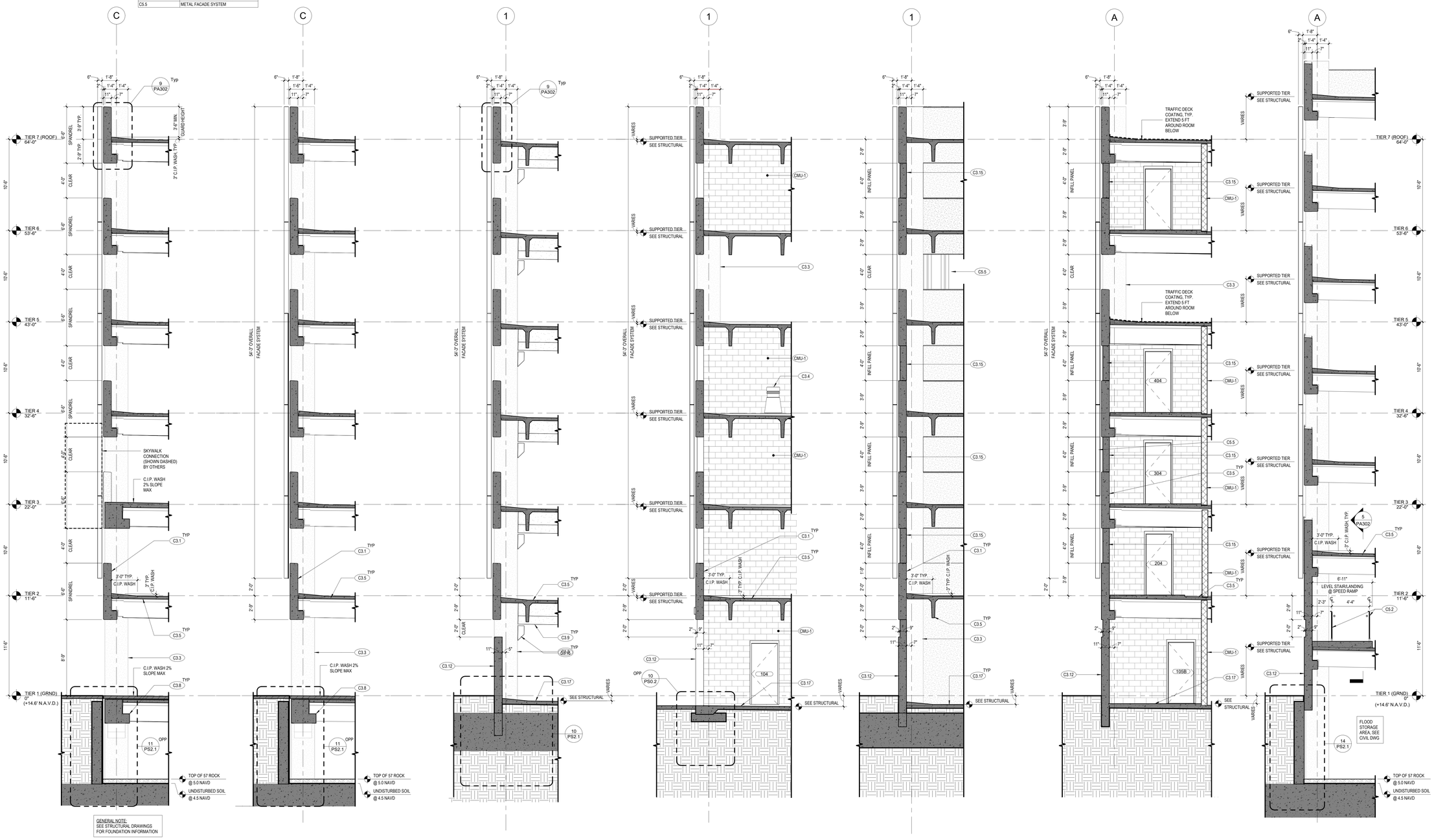
Sheet Number

PA202

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SHEET NOTE :
- SEE STRUCTURAL AND FOUNDATION DRAWINGS FOR ADDITIONAL INFORMATION.
- SEE DETAIL 1/PA301 FOR TYPICAL NOTES AND DIMENSIONS.

CONSTRUCTION KEYNOTES	
C3.1	PRECAST SPANDREL
C3.3	PRECAST CONCRETE COLUMN
C3.4	PRECAST BOLLARD
C3.5	PRECAST DOUBLE TEE
C3.8	PRECAST GIRDER
C3.9	PRECAST INVERTED TEE GIRDER
C3.12	PRECAST WALL
C3.15	PRECAST INFILL WALL
C3.16	PRECAST HAUNCH
C3.17	SLAB-ON-GRADE
C5.2	GALVANIZED STEEL RAILING
C5.5	METAL FACADE SYSTEM



GENERAL NOTE:
SEE STRUCTURAL DRAWINGS FOR FOUNDATION INFORMATION

1 PA301 S1 - WALL SECTION 1/4" = 1'-0"

2 PA301 S2 - WALL SECTION 1/4" = 1'-0"

3 PA301 W1 - WALL SECTION 1/4" = 1'-0"

4 PA301 W2 - WALL SECTION 1/4" = 1'-0"

5 PA301 W3 - WALL SECTION 1/4" = 1'-0"

6 PA301 N1 - WALL SECTION 1/4" = 1'-0"

7 PA301 N2 - WALL SECTION 1/4" = 1'-0"

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No.	Description	Date
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

WALL SECTIONS

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PA301

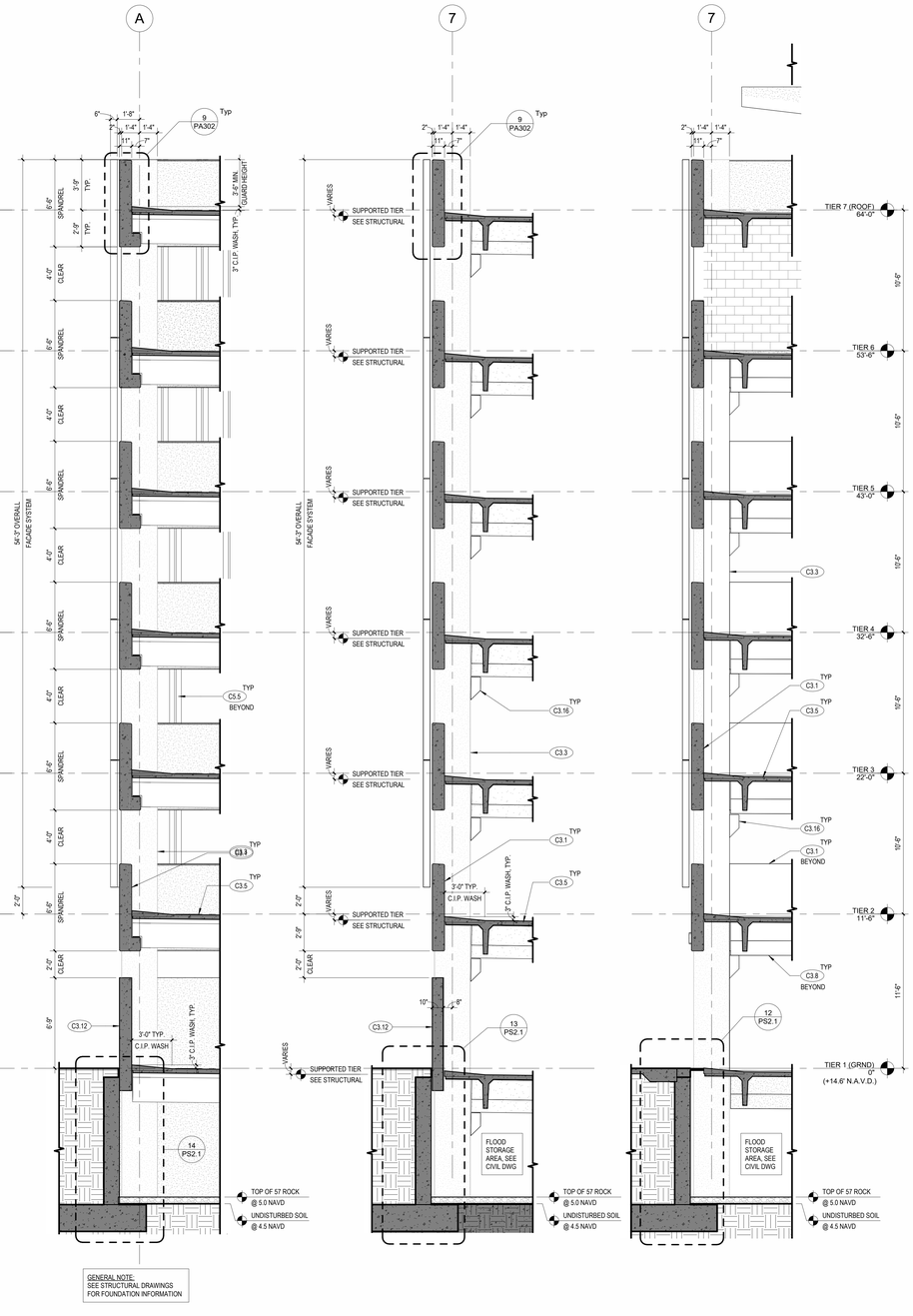
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SHEET NOTE :
- SEE STRUCTURAL AND FOUNDATION DRAWINGS FOR ADDITIONAL INFORMATION.
- SEE DETAIL 3/PA302 FOR TYPICAL NOTES AND DIMENSIONS.

CONSTRUCTION KEYNOTES	
C3.1	PRECAST SPANDREL
C3.3	PRECAST CONCRETE COLUMN
C3.5	PRECAST DOUBLE TEE
C3.8	PRECAST GIRDER
C3.12	PRECAST WALL
C3.16	PRECAST HAUNCH
C5.5	METAL FACADE SYSTEM



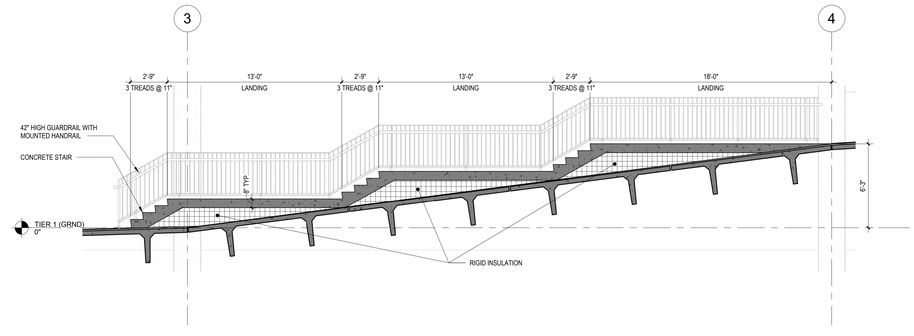
1 PA302 N4 - WALL SECTION
1/4" = 1'-0"



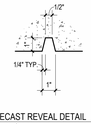
2 PA302 N5 - WALL SECTION
1/4" = 1'-0"

3 PA302 E1 - WALL SECTION
1/4" = 1'-0"

4 PA302 E2 - WALL SECTION
1/4" = 1'-0"

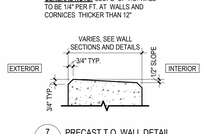


5 PA302 STAIR C SECTION DETAIL
1/4" = 1'-0"

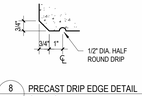


6 PA302 PRECAST REVEAL DETAIL
3" = 1'-0"

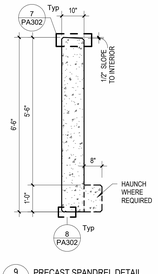
GENERAL NOTE: SLOPE OF T.O. WALL TO BE 1/4" PER FT. AT WALLS AND CORNICES THICKER THAN 12"



7 PA302 PRECAST T.O. WALL DETAIL
1 1/2" = 1'-0"



8 PA302 PRECAST DRIP EDGE DETAIL
3" = 1'-0"



9 PA302 PRECAST SPANDREL DETAIL
1/2" = 1'-0"

3/5/2026 4:06:02 PM

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Project

Pompano Beach City Hall Parking Deck
125 Dixie HWY, Pompano Beach, FL 33060 USA

Client

RocaPoint Partners

Prepared For

City Of Pompano Beach

Hellmuth, Obata & Kassabaum, Inc.
124 Giralda Avenue, Suite 100
Coral Gables, FL 33134 USA
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Qualifying Agent, Jonathan Rae - FL Reg. No. AR92342

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Atlanta, GA 30309
www.socotec.us

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Pompano Beach, FL 33069

Brooks Acoustics
Acoustics
49 N. Federal Highway #121
Pompano Beach, FL 33062

Key Plan

Professional Seals

NOT FOR CONSTRUCTION

No.	Description	Date
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

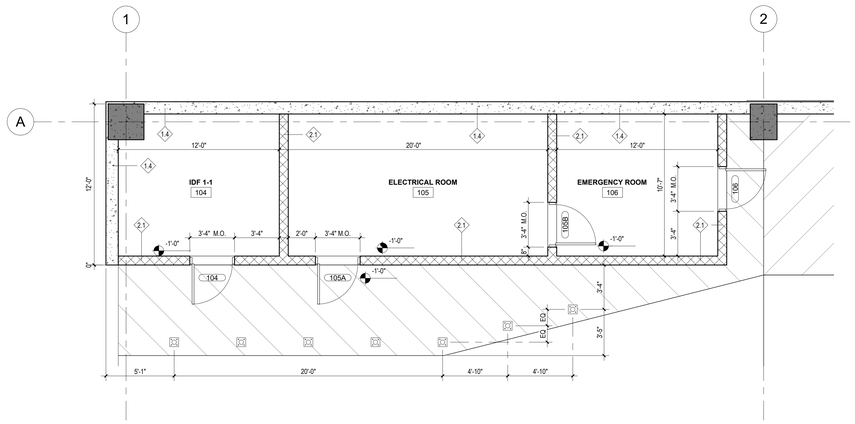
WALL SECTIONS AND RELATED DETAILS

Original is 48 x 36. Do not scale contents of this drawing.

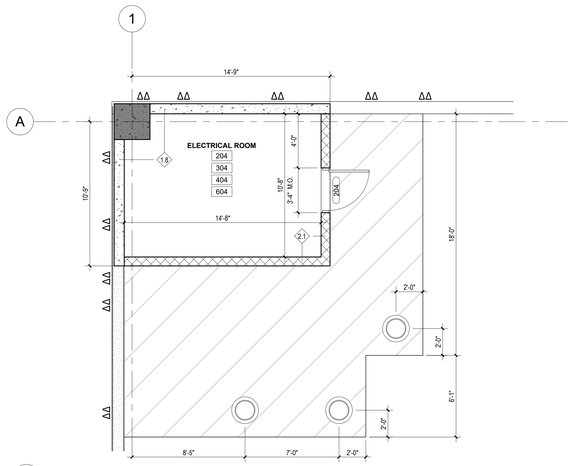
Sheet Number

PA302

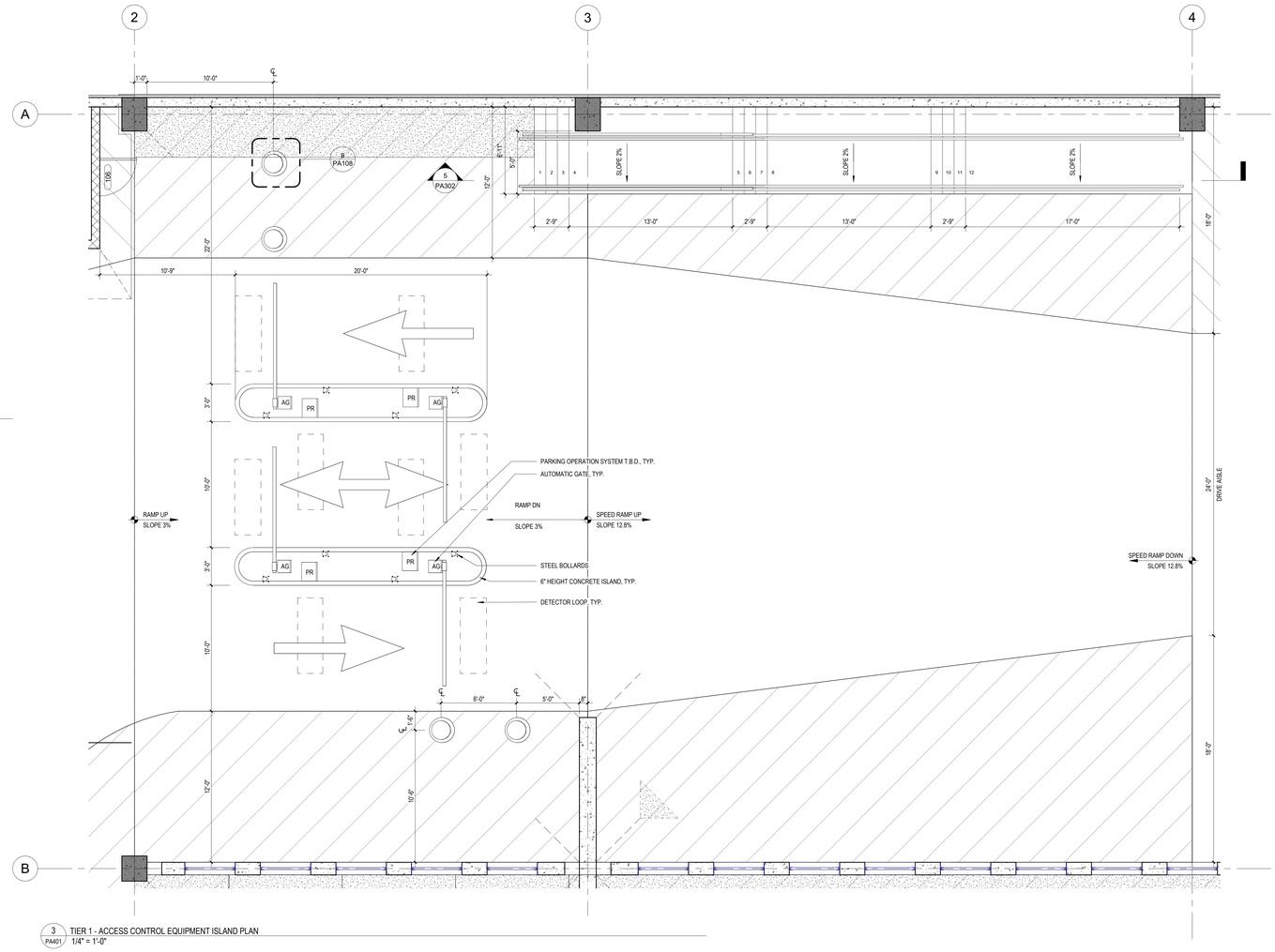
To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and the applicable fire safety standards as determined by the local authority in accordance with FBC 110.4 and Ch. 633, Florida Statutes / RC1103.A.4.4



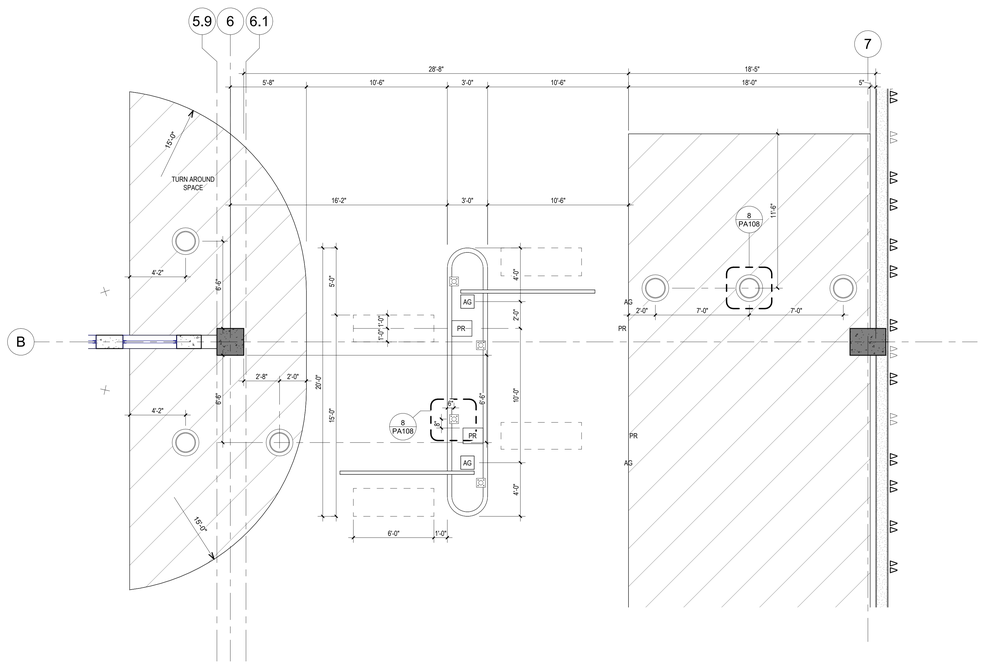
1 PA401 TIER 1 - ELECTRICAL ROOMS
1/4" = 1'-0"



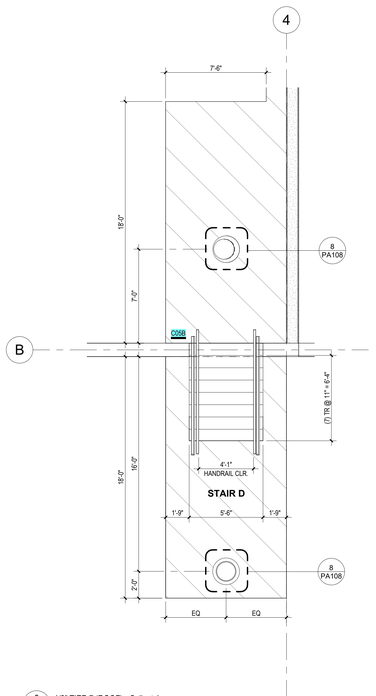
2 PA401 TIER 2, 3, 4, AND 6 ELECTRICAL ROOMS
1/4" = 1'-0"



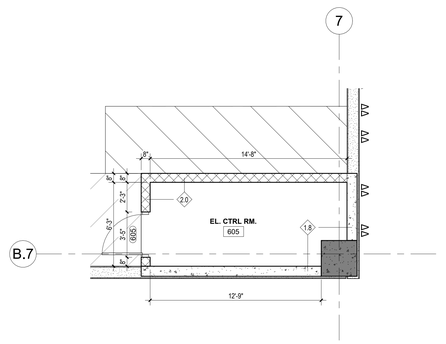
3 PA401 TIER 1 - ACCESS CONTROL EQUIPMENT ISLAND PLAN
1/4" = 1'-0"



4 PA401 TIER 4 - ACCESS CONTROL EQUIPMENT ISLAND PLAN PLAN
1/4" = 1'-0"



5 PA401 1/8" TIER 7 (ROOF) - Callout 1
1/4" = 1'-0"



6 PA401 1/8" TIER 6 - Callout 1
1/4" = 1'-0"

CONSTRUCTION KEYNOTES

PARKING CONTROL EQUIPMENT LEGEND

AG	AUTOMATIC GATE
CR/PR	PROXIMITY CARD READER
CR	CARD READER
PR	PROXIMITY CARD READER
	DETECTOR LOOP
1	LANE NUMBER (FOR REFERENCE ONLY, DO NOT PAINT)

NOTE: VERIFY C.I.P. ISLAND AND EQUIPMENT LOCATIONS WITH ARCHITECT PRIOR TO PLACING CONCRETE OR CONDUIT ROUGH-INS

PLAN LEGEND

	PIPE BOLLARD
	FLEXIBLE DELINEATOR
	PRECAST BOLLARD
	ACCESSIBLE PARKING SPACE
	4" WIDE STRIPES PAINTED @ 1'-6" O.C.
	PAINTED FLOOR ARROW
102	DOOR NUMBER, SEE DOOR SCHEDULE
1.1	WALL TAG
C# #	CONSTRUCTION KEYNOTE TAG
XX XXX	SIGNAGE KEYNOTE, SEE SHEETS SG1.01 ↔ SG2.03 FOR SCHEDULE AND RELATED DETIALS
XXX	SPACE TYPE IDENTIFICATION, NOT APPLY AS PAVEMENT MARKINGS

3/6/2026 4:05:04 PM

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Key Plan

N

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Project No: MIA25107.00

Sheet Title

ENLARGED ARCHITECTURAL PLANS

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PA401

ROOM FINISH SCHEDULE

ROOM NO.	ROOM NAME	FLOOR (*)	BASE	WALLS				CEILING	COMMENTS
				NORTH	EAST	SOUTH	WEST		
TIER 1 (GRND)									
100	ELEVATOR LOBBY	SLAB ON GRADE W/ SEALER		-	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	STRUCTURE ABOVE	SEE SIGNAGE GENERAL NOTES FOR PAINT COLOR
101	STAIR A	SLAB ON GRADE W/ SEALER	-	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	STRUCTURE ABOVE	
103	STAIR B	SLAB ON GRADE W/ SEALER	-	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	STRUCTURE ABOVE	
104	IDF 1-1	SLAB ON GRADE W/ SEALER	-	PRECAST, UNFINISHED	CMU, UNFINISHED	CMU, UNFINISHED	PRECAST, UNFINISHED	STRUCTURE ABOVE	PAINT EXTERIOR FACE OF WALL TO THE GARAGE
105	ELECTRICAL ROOM	SLAB ON GRADE W/ SEALER	-	PRECAST, UNFINISHED	CMU, UNFINISHED	CMU, UNFINISHED	CMU, UNFINISHED	STRUCTURE ABOVE	PAINT EXTERIOR FACE OF WALL TO THE GARAGE
106	EMERGENCY ROOM	SLAB ON GRADE W/ SEALER	-	PRECAST, UNFINISHED	CMU, UNFINISHED	CMU, UNFINISHED	CMU, UNFINISHED	STRUCTURE ABOVE	PAINT EXTERIOR FACE OF WALL TO THE GARAGE
107	MAINTENANCE	PRECAST, UNFINISHED	-	PRECAST, UNFINISHED	CMU, UNFINISHED	PRECAST, UNFINISHED	PRECAST, UNFINISHED	STRUCTURE ABOVE	PAINT EXTERIOR FACE OF WALL TO THE GARAGE
TIER 2									
200	ELEVATOR LOBBY	PRECAST CONCRETE WITH SEALER		-	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	STRUCTURE ABOVE	SEE SIGNAGE GENERAL NOTES FOR PAINT COLOR
201	STAIR A	PRECAST CONCRETE WITH SEALER	-	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	STRUCTURE ABOVE	
203	STAIR B	PRECAST CONCRETE WITH SEALER	-	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	STRUCTURE ABOVE	
204	ELECTRICAL ROOM	PRECAST CONCRETE WITH SEALER	-	CMU, UNFINISHED	CMU, UNFINISHED	CMU, UNFINISHED	PRECAST, UNFINISHED	STRUCTURE ABOVE	PAINT EXTERIOR FACE OF WALL TO THE GARAGE
TIER 3									
300	ELEVATOR LOBBY	PRECAST CONCRETE WITH SEALER		-	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	STRUCTURE ABOVE	SEE SIGNAGE GENERAL NOTES FOR PAINT COLOR
301	STAIR A	PRECAST CONCRETE WITH SEALER	-	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	STRUCTURE ABOVE	
303	STAIR B	PRECAST CONCRETE WITH SEALER	-	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	STRUCTURE ABOVE	
304	ELECTRICAL ROOM	PRECAST CONCRETE WITH SEALER	-	CMU, UNFINISHED	CMU, UNFINISHED	CMU, UNFINISHED	PRECAST, UNFINISHED	STRUCTURE ABOVE	PAINT EXTERIOR FACE OF WALL TO THE GARAGE
TIER 4									
400	ELEVATOR LOBBY	PRECAST CONCRETE WITH SEALER		-	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	STRUCTURE ABOVE	SEE SIGNAGE GENERAL NOTES FOR PAINT COLOR
401	STAIR A	PRECAST CONCRETE WITH SEALER	-	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	STRUCTURE ABOVE	
403	STAIR B	PRECAST CONCRETE WITH SEALER	-	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	STRUCTURE ABOVE	
404	ELECTRICAL ROOM	PRECAST CONCRETE WITH SEALER	-	CMU, UNFINISHED	CMU, UNFINISHED	CMU, UNFINISHED	PRECAST, UNFINISHED	STRUCTURE ABOVE	PAINT EXTERIOR FACE OF WALL TO THE GARAGE
TIER 5									
500	ELEVATOR LOBBY	PRECAST CONCRETE WITH SEALER		-	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	STRUCTURE ABOVE	SEE SIGNAGE GENERAL NOTES FOR PAINT COLOR
501	STAIR A	PRECAST CONCRETE WITH SEALER	-	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	STRUCTURE ABOVE	
503	STAIR B	PRECAST CONCRETE WITH SEALER	-	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	STRUCTURE ABOVE	
TIER 6									
600	ELEVATOR LOBBY	PRECAST CONCRETE WITH SEALER	-	-	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	STRUCTURE ABOVE	SEE SIGNAGE GENERAL NOTES FOR PAINT COLOR
601	STAIR A	PRECAST CONCRETE WITH SEALER	-	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	STRUCTURE ABOVE	
603	STAIR B	PRECAST CONCRETE WITH SEALER	-	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	STRUCTURE ABOVE	
604	ELECTRICAL ROOM	PRECAST CONCRETE WITH SEALER	-	CMU, UNFINISHED	CMU, UNFINISHED	CMU, UNFINISHED	PRECAST, UNFINISHED	STRUCTURE ABOVE	PAINT EXTERIOR FACE OF WALL TO THE GARAGE
605	ELEVATOR CONTROL ROOM	SLAB ON GRADE W/ SEALER						LINEAR METAIL CEILING	
TIER 7 (ROOF)									
700	ELEVATOR LOBBY	PRECAST CONCRETE WITH SEALER	-	STOREFRONT, PRECAST PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	STOREFRONT, PRECAST PAINTED	STRUCTURE ABOVE	PAINT COLOR TO MATCH STAIR A & B WALLS
701	STAIR A	PRECAST CONCRETE WITH SEALER	-	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	STRUCTURE ABOVE	
703	STAIR B	PRECAST CONCRETE WITH SEALER	-	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	PRECAST, PAINTED	STRUCTURE ABOVE	

DOOR AND FRAME SCHEDULE

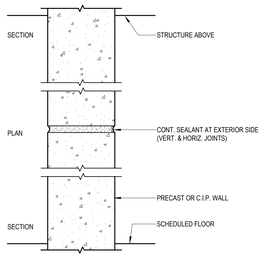
DOOR NO.	LOCATION	TYPE	DOOR						FRAME				FIRE-RATING LABEL	HARDWARE SET NO.	REMARKS
			SIZE			MATERIAL	FINISH	GLASS	TYPE	MATERIAL	FINISH	HEAD & JAMB			
			WIDTH	HEIGHT	THICKNESS										
TIER 1 (GRND)															
104	IDF 1-1	A	3'-0"	7'-0"	1 3/4"	H.M.	PTD	-	1	H.M.	PTD	3/PA501		SEE SPEC	
105A	ELECTRICAL ROOM	A	3'-0"	7'-0"	1 3/4"	H.M.	PTD	-	1	H.M.	PTD	3/PA501	45 MIN.	SEE SPEC	
105B	ELECTRICAL ROOM	A	3'-0"	7'-0"	1 3/4"	H.M.	PTD	-	1	H.M.	PTD	3/PA501	45 MIN.	SEE SPEC	
106	EMERGENCY ROOM	A	3'-0"	7'-0"	1 3/4"	H.M.	PTD	-	1	H.M.	PTD	3/PA501	45 MIN.	SEE SPEC	
107	MAINTENANCE	A	3'-6"	7'-0"	1 3/4"	H.M.	PTD	-	1	H.M.	PTD	3/PA501		SEE SPEC	
TIER 2															
204	ELECTRICAL ROOM	A	3'-0"	7'-0"	1 3/4"	H.M.	PTD	-	1	H.M.	PTD	3/PA501	45 MIN.	SEE SPEC	
TIER 3															
304	ELECTRICAL ROOM	A	3'-0"	7'-0"	1 3/4"	H.M.	PTD	-	1	H.M.	PTD	3/PA501	45 MIN.	SEE SPEC	
TIER 4															
404	ELECTRICAL ROOM	A	3'-0"	7'-0"	1 3/4"	H.M.	PTD	-	1	H.M.	PTD	3/PA501	45 MIN.	SEE SPEC	
TIER 6															
604	ELECTRICAL ROOM	A	3'-0"	7'-0"	1 3/4"	H.M.	PTD	-	1	H.M.	PTD	3/PA501	45 MIN.	SEE SPEC	
605	ELEVATOR CONTROL ROOM	A	3'-0"	7'-0"	1 3/4"										
TIER 7 (ROOF)															
	ELEVATOR LOBBY	B	3'-0"	7'-0"	1 3/4"										

FINISH NOTES FOR STAIR / ELEVATOR TOWERS (TYPICAL EVERY LEVEL):

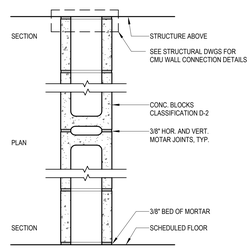
- PAINT ELEVATOR LOBBY WALLS AND ALL EXPOSED CONDUIT IN THE LOBBY WITH LEVEL COLOR. SEE SIGNAGE DRAWING SG1.01 GENERAL NOTES FOR ADDITIONAL INFORMATION.
- PAINT THE UNDERSIDE & SIDES OF STAIR RUNS, LANDINGS AND UNDERSIDE OF ROOF OF STAIR TOWERS (INCLUDING EXPOSED CONDUIT, PLASTICS & MISC. STEEL).
- PAINT ALL EXPOSED STEEL IN COLOR TO BE SELECTED BY ARCHITECT.
- PAINT ALL INTERIOR FACES OF THE ELEVATOR SHAFT (EXCEPT FOR SOUTH FACING GLAZED WALL), VERTICAL & HORIZONTAL TUBE STEEL AND STEEL BEAMS INCLUDING EXPOSED CONDUITS, IN COLOR TO BE SELECTED BY ARCHITECT.

CAULK NOTE:

- PROVIDE 1-HOUR FIRE RATED CAULK BETWEEN THE TOP OF WALL AND UNDERSIDE OF STRUCTURE ABOVE WHERE REQUIRED.



1 PARTITION



2 PARTITION

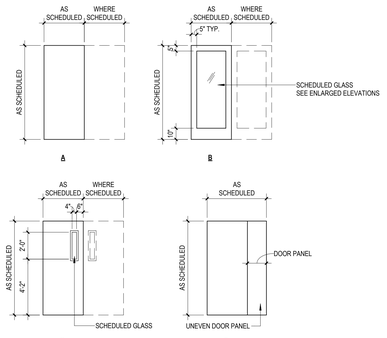
NOTE: FIRESTOP ALL PENETRATION THROUGH RATED WALL ASSEMBLIES W/ UL LISTED PRODUCTS

PARTITION TYPE 1

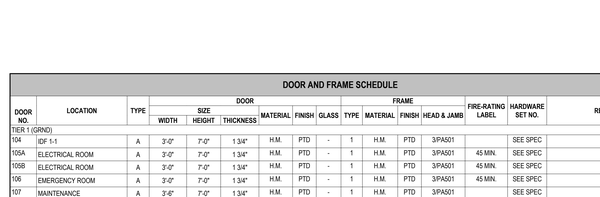
WALL TAG	TYPE	WIDTH	FIRE RATING	MATERIAL	REMARKS
1.0	PARTITION TYPE 1.0	12"		PRECAST	
1.3	PARTITION TYPE 1.3	11"		PRECAST	
1.4	PARTITION TYPE 1.4	11"	1 HR	PRECAST	
1.6	PARTITION TYPE 1.6	<varies>		PRECAST	
1.8	<varies>	9"	<varies>	PRECAST	
1.9	PARTITION TYPE 1.9	8"		PRECAST	
1.12	PARTITION TYPE 1.12	16"		PRECAST	
1.16	PARTITION TYPE 1.16	14"	1 HR	C.I.P	
1.24	PARTITION TYPE 1.24	8"		C.I.P	

PARTITION TYPE 2

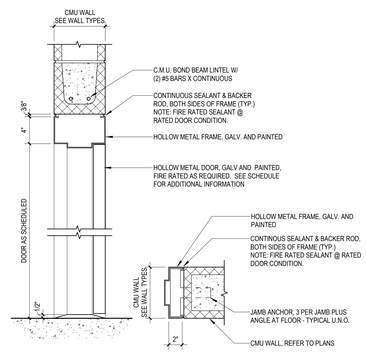
WALL TAG	TYPE	WIDTH	FIRE RATING	REMARKS
2.0	PARTITION TYPE 2.0	8"		
2.1	PARTITION TYPE 2.1	8"	1 HR	



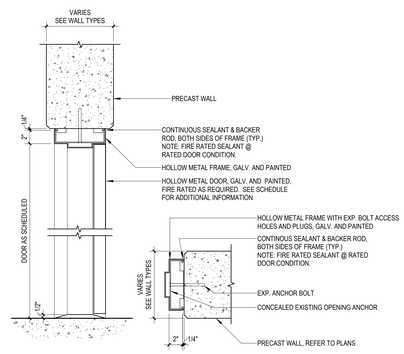
1 PA501 DOOR TYPES
1/4" = 1'-0"



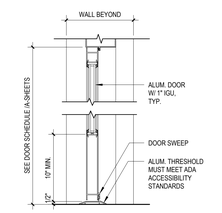
2 PA501 FRAME TYPES
1/4" = 1'-0"



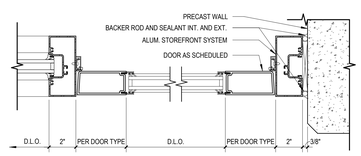
3 PA501 HOLLOW METAL DOOR HEAD/JAMB DETAIL - CMU
1 1/2" = 1'-0"



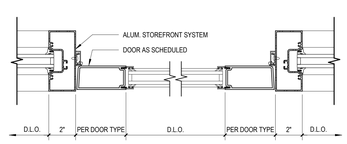
4 PA501 HOLLOW METAL DOOR HEAD/JAMB DETAIL - PRECAST
1 1/2" = 1'-0"



5 PA501 ALUMINUM DOOR SILL / HEAD DETAIL
1 1/2" = 1'-0"



6 PA501 STOREFRONT DOOR PLAN DETAIL
3" = 1'-0"



7 PA501 STOREFRONT DOOR PLAN DETAIL
3" = 1'-0"

3/5/2026 4:06:06 PM

ROCAPOINT PARTNERS

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No.	Description	Date
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

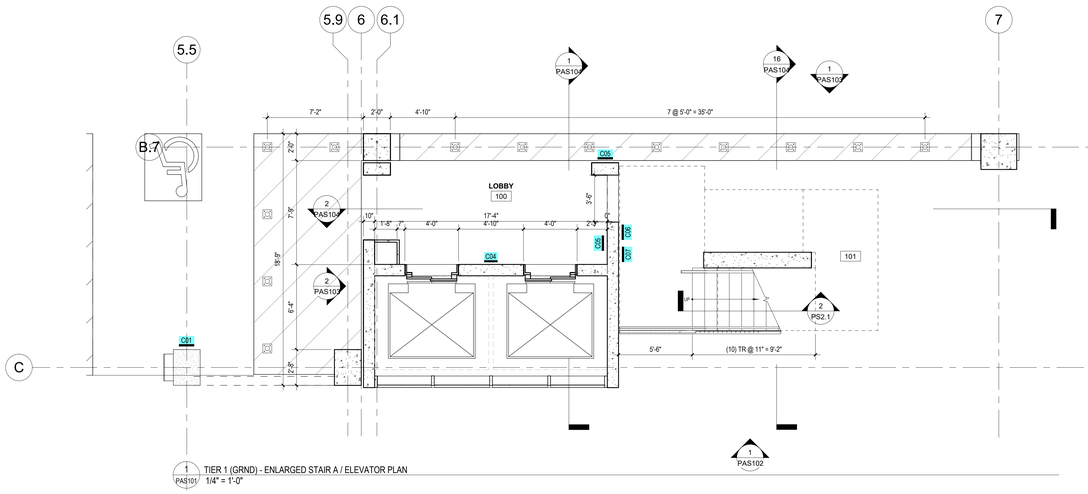
DOOR & ROOM FINISH SCHEDULES

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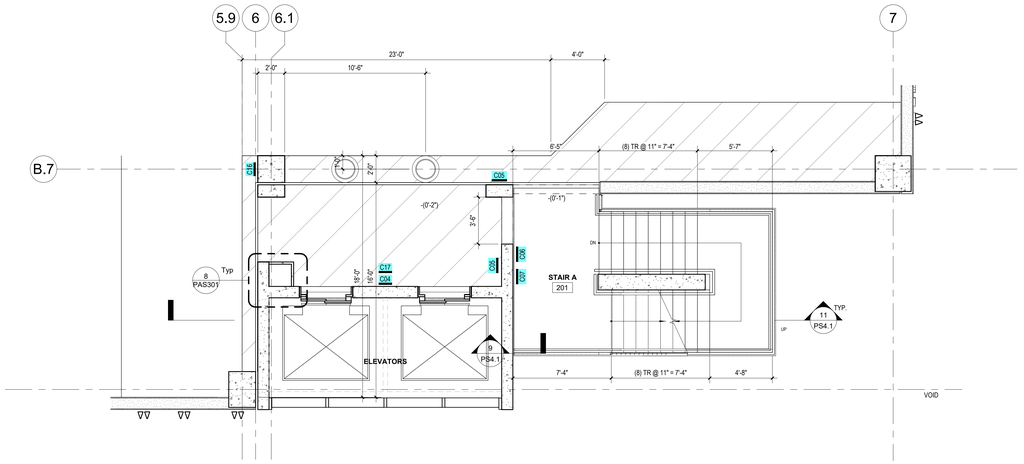
Sheet Number

PA501

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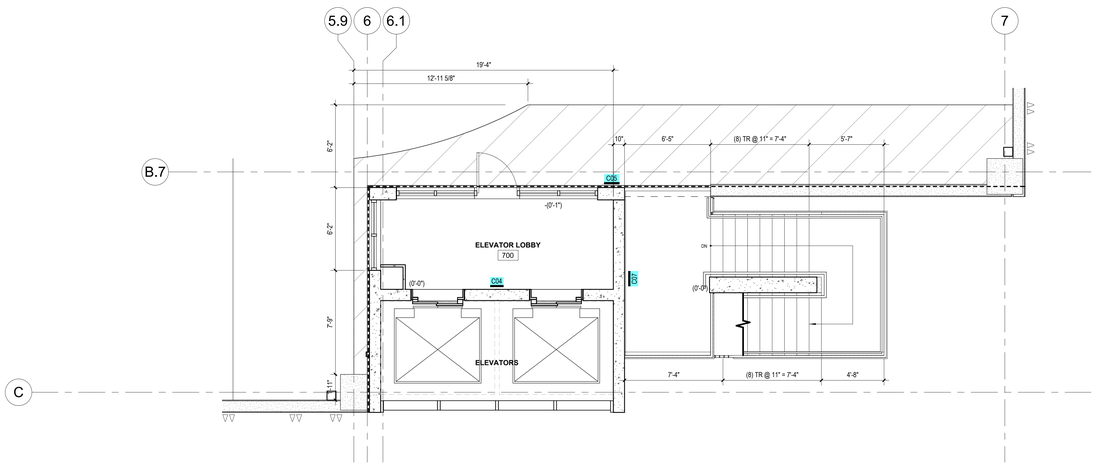
1 PAS101 TIER 1 (GRND) - ENLARGED STAIR A / ELEVATOR PLAN
1/4" = 1'-0"



2 PAS101 TIER 2 - ENLARGED STAIR A / ELEVATOR PLAN
1/4" = 1'-0"

3 PAS101 TIER 3 - STAIR A / ELEVATOR ENLARGED PLAN
1/4" = 1'-0"

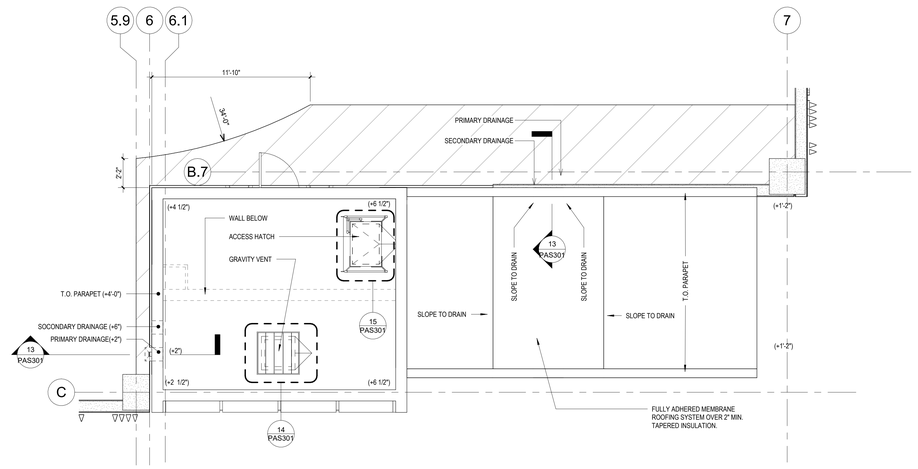
4 PAS101 TIER 4 THRU 6 STAIR A / ELEVATOR ENLARGED PLAN
1/4" = 1'-0"



5 PAS101 TIER 7 (OCCUPIED ROOF) - STAIR A / ELEVATOR ENLARGED PLAN
1/4" = 1'-0"

KEYNOTE LEGEND

D-#	DEMOLITION KEYNOTE TAG
C#.#	CONSTRUCTION KEYNOTE TAG
Room Name / 100A	ROOM NUMBER
ft 1'-0"	CEILING HEIGHT A.F.F.
	CEILING MATERIAL
PNT-X	FINISH FULL HEIGHT WALL
PNT-X / PTN-X	FINISH FROM 3'-6" AFF TO BOTTOM OF DECK FINISH FROM TOP OF DECK TO 3'-6" AFF
	EXISTING WALL TO REMAIN
	NEW WALL
XX XXX	SIGNAGE KEYNOTE. SEE SHEETS GX.X - GX.X FOR SCHEDULE AND RELATED DETIALS



6 PAS101 STAIR A / ELEVATOR ENLARGED ROOF PLAN
1/4" = 1'-0"

3/6/2026 4:06:09 PM

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Pompano Beach City Hall Parking Deck
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Client

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Prepared For

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No.	Description	Date
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

STAIR A /ELEVATOR ENLARGED PLANS

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Sheet Number

PAS101

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1 PAS102 ELEVATOR / STAIR A ENLARGED SOUTH ELEVATION
1/4" = 1'-0"



2 PAS102 ELEVATOR, STAIR A, AND EAST ENTREANCE ENLARGED ELEVATION
1/4" = 1'-0"

KEYNOTE LEGEND

- D-# — DEMOLITION KEYNOTE TAG
- C-# — CONSTRUCTION KEYNOTE TAG
- Room Name / 100A / 11 / 1'-0" — ROOM NUMBER; CEILING HEIGHT A.F.F.; CEILING MATERIAL
- PNT-X — FINISH FULL HEIGHT WALL
- PNT-X / PTN-X — FINISH FROM 3'-6" AFF TO BOTTOM OF DECK; FINISH FROM TOP OF DECK TO 3'-6" AFF
- EXISTING WALL TO REMAIN
- NEW WALL
- SIGN XXX — SIGNAGE KEYNOTE, SEE SHEETS GI.X - GX.X FOR SCHEDULE AND RELATED DETIALS

BASE ELEVATION: 14.6 NAVD'

3/6/2026 4:06:11 PM

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No.	Description	Date
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

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Project No: MIA25107.00

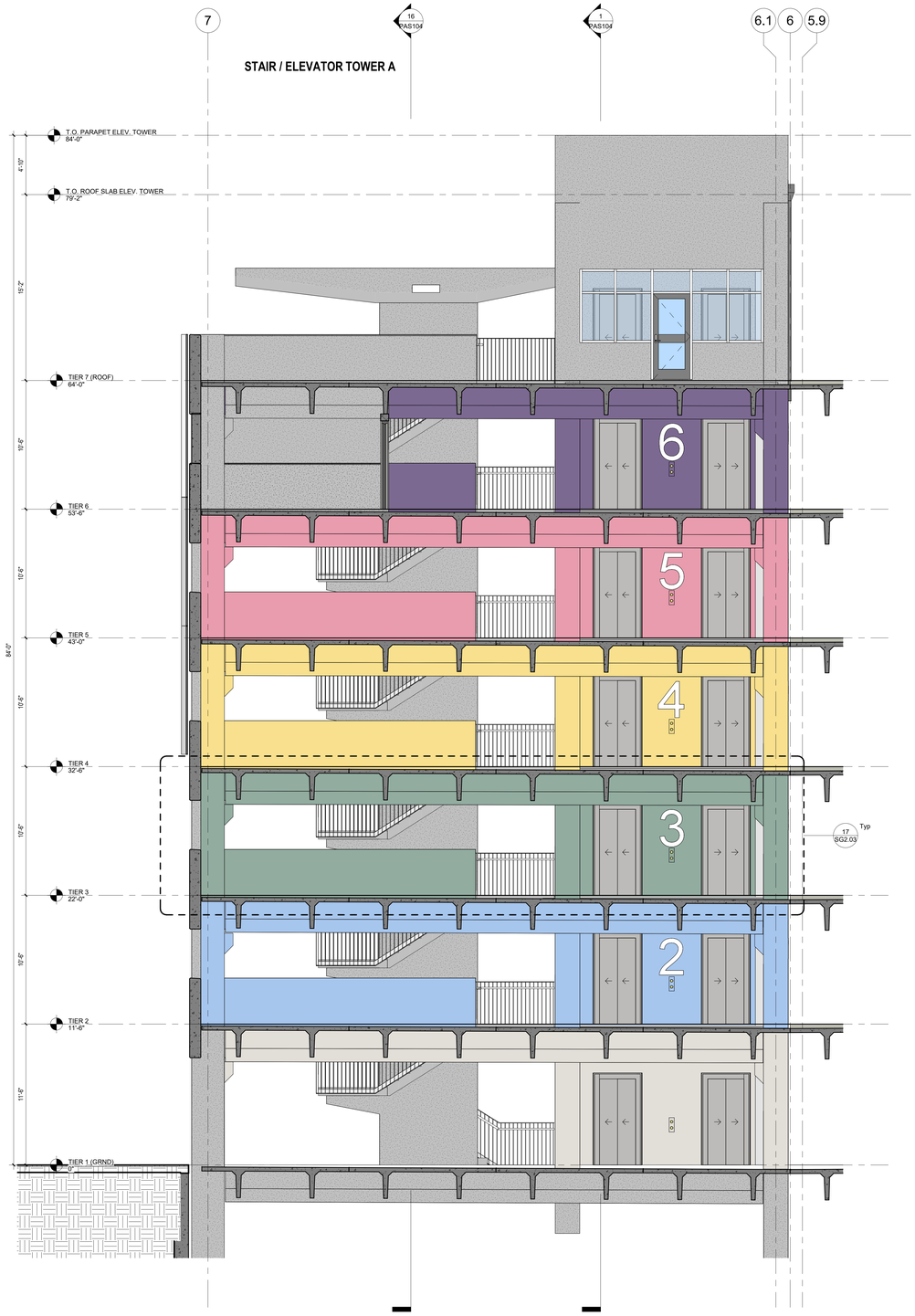
Sheet Title

STAIR A / ELEVATOR TOWER ENLARGED ELEVATIONS

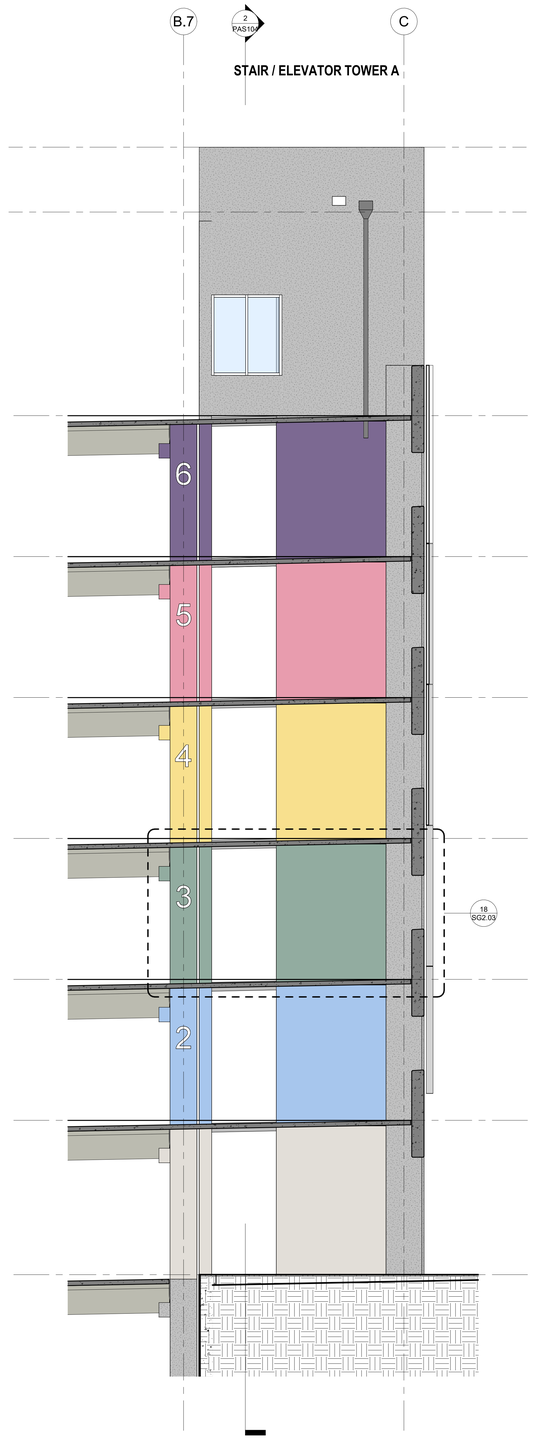
Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PAS102



1 PAS103 ELEVATOR / STAIR A ENLARGED NORTH ELEVATION
1/4" = 1'-0"



2 PAS103 ELEVATOR / STAIR A ENLARGED WEST ELEVATION
1/4" = 1'-0"

KEYNOTE LEGEND

- D-# — DEMOLITION KEYNOTE TAG
- C-# — CONSTRUCTION KEYNOTE TAG
- Room Name / 100A — ROOM NUMBER
- 11 / 1'-0" — CEILING HEIGHT A.F.F.
- CEILING MATERIAL
- PNT-X — FINISH FULL HEIGHT WALL
- PNT-X / PTN-X — FINISH FROM 3'-6" AFF TO BOTTOM OF DECK; FINISH FROM TOP OF DECK TO 3'-6" AFF
- EXISTING WALL TO REMAIN
- NEW WALL
- SIGN / XXX — SIGNAGE KEYNOTE, SEE SHEETS GI.X - GX.X FOR SCHEDULE AND RELATED DETIALS

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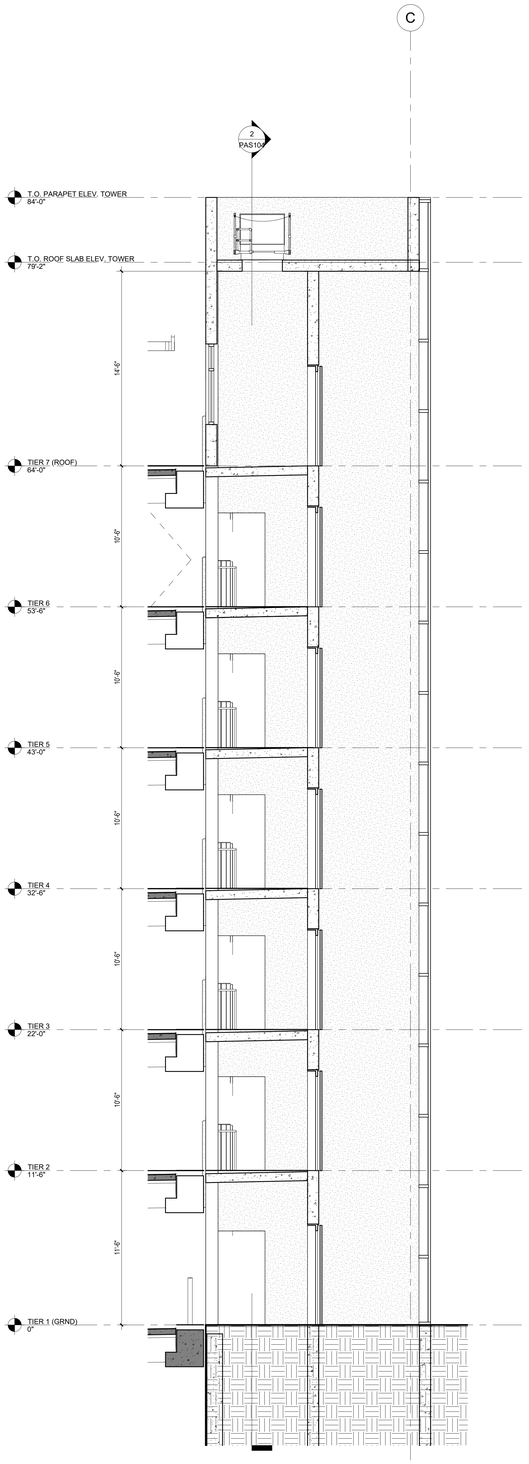
STAIR/ELEVATOR #1 SECTIONS

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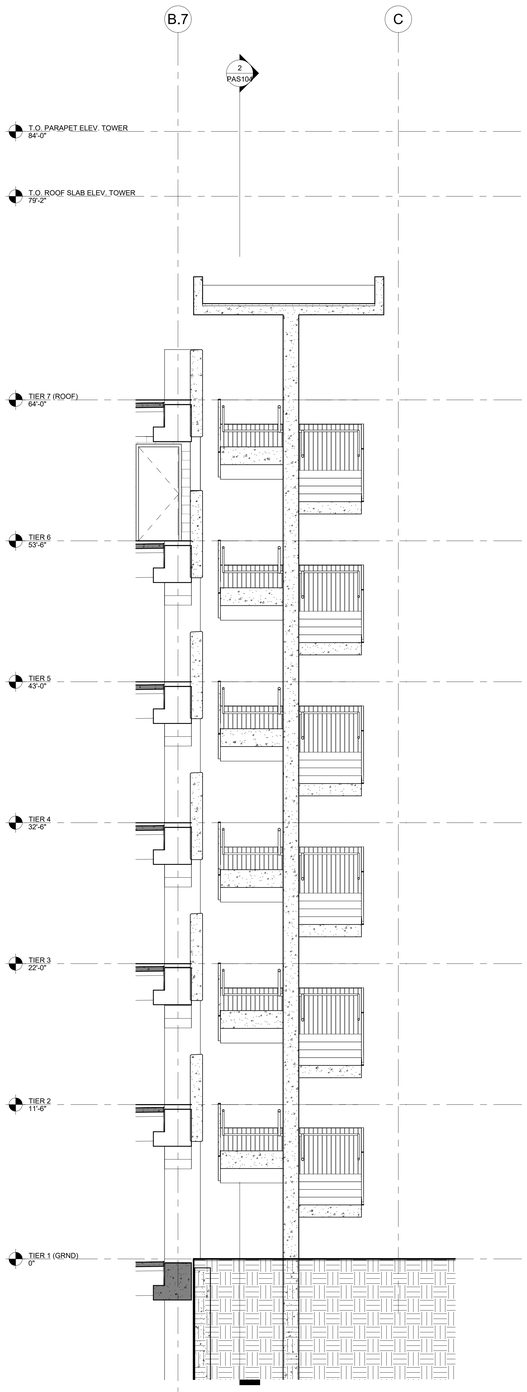
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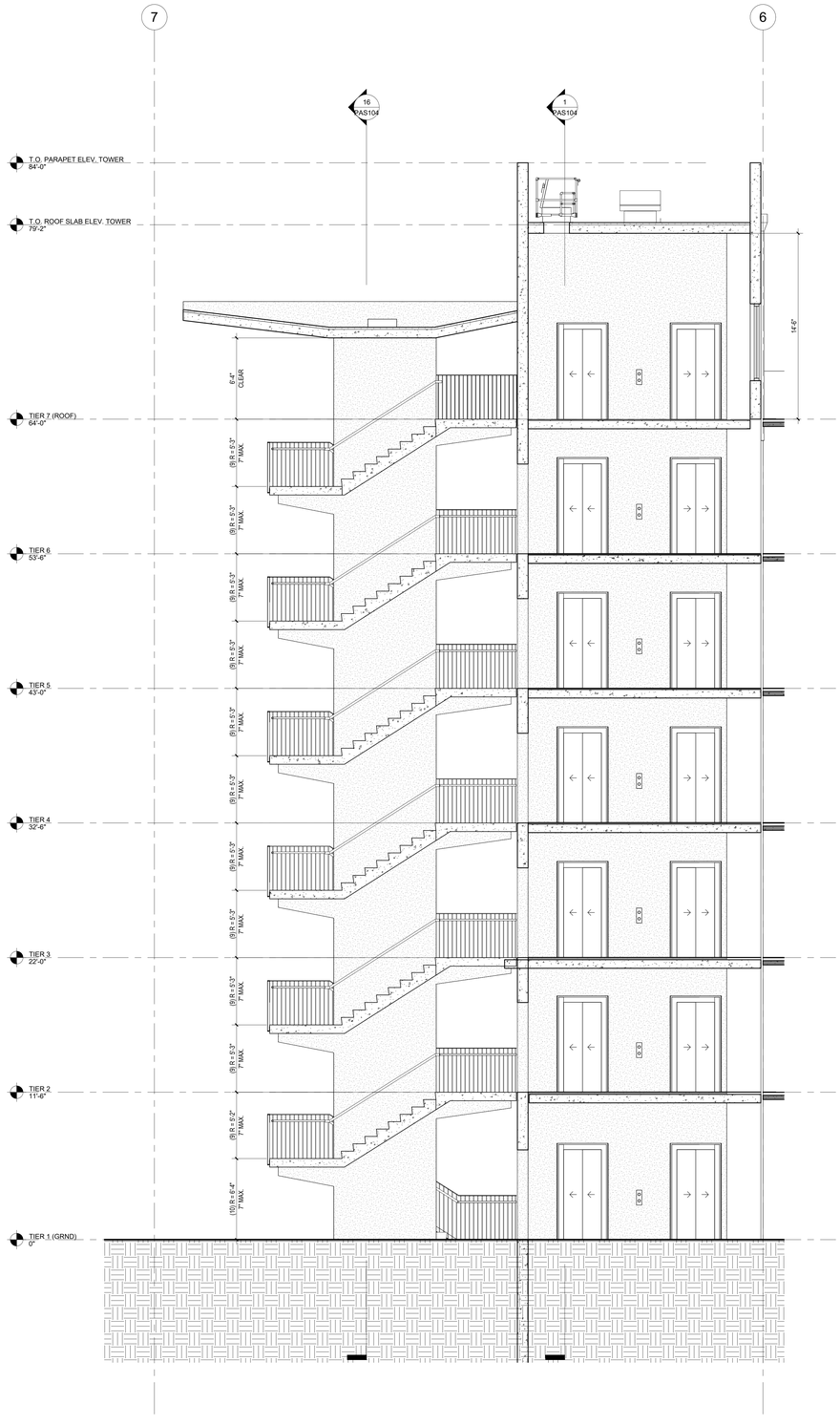
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1 PAS104 ELEVATOR / STAIR A ENLARGED ELEVATOR SECTION
1/4" = 1'-0"



16 PAS104 ELEVATOR / STAIR A ENLARGED STAIR SECTION
1/4" = 1'-0"



2 PAS104 ELEVATOR / STAIR A ENLARGED SECTION
1/4" = 1'-0"

3/6/2026 4:06:15 PM

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	100% DESIGN DEVELOPMENT	03/09/2026

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Sheet Title

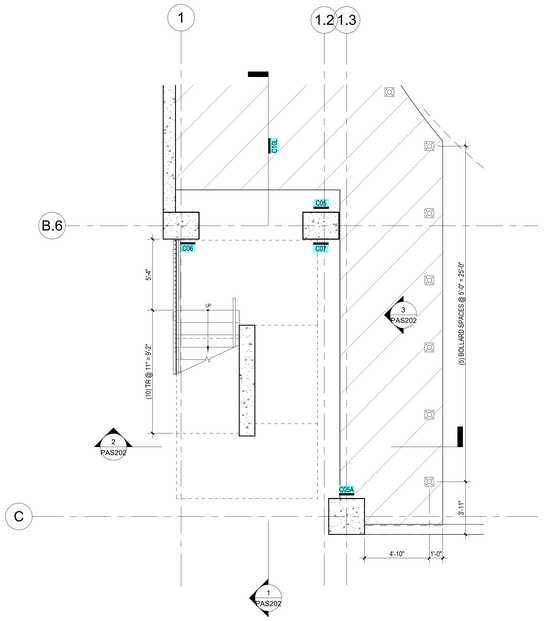
ELEVATOR / STAIR A ENLARGED SECTIONS

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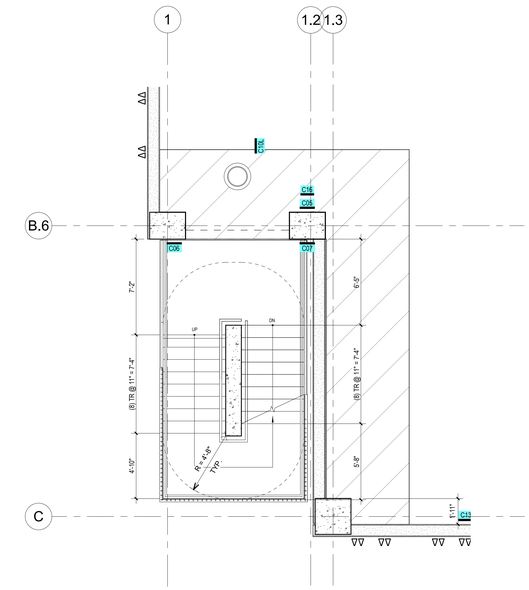
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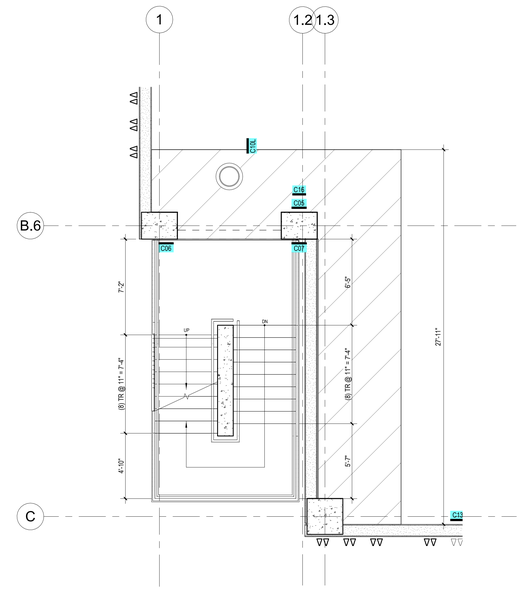
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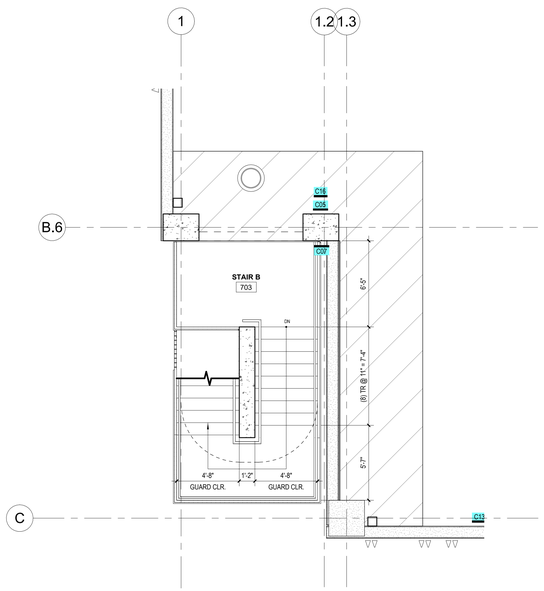
1 PAS201 TIER 1 (GROUND) STAIR B ENLARGED PLAN
1/4" = 1'-0"



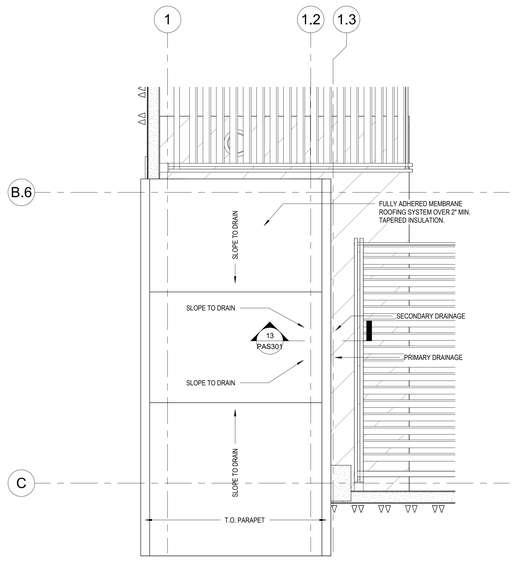
2 PAS201 TIER 2 - STAIR B ENLARGED PLAN
1/4" = 1'-0"



3 PAS201 TIER 3 THRU 6 STAIR B ENLARGED PLAN
1/4" = 1'-0"



4 PAS201 TIER 7 (OCCUPIED ROOF) - STAIR B ENLARGED PLAN
1/4" = 1'-0"



6 PAS201 STAIR TOWER B ENLARGED ROOF PLAN
1/4" = 1'-0"

3/6/2026 4:06:17 PM

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	100% DESIGN DEVELOPMENT	03/09/2026

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Project No: MIA25107.00

Sheet Title

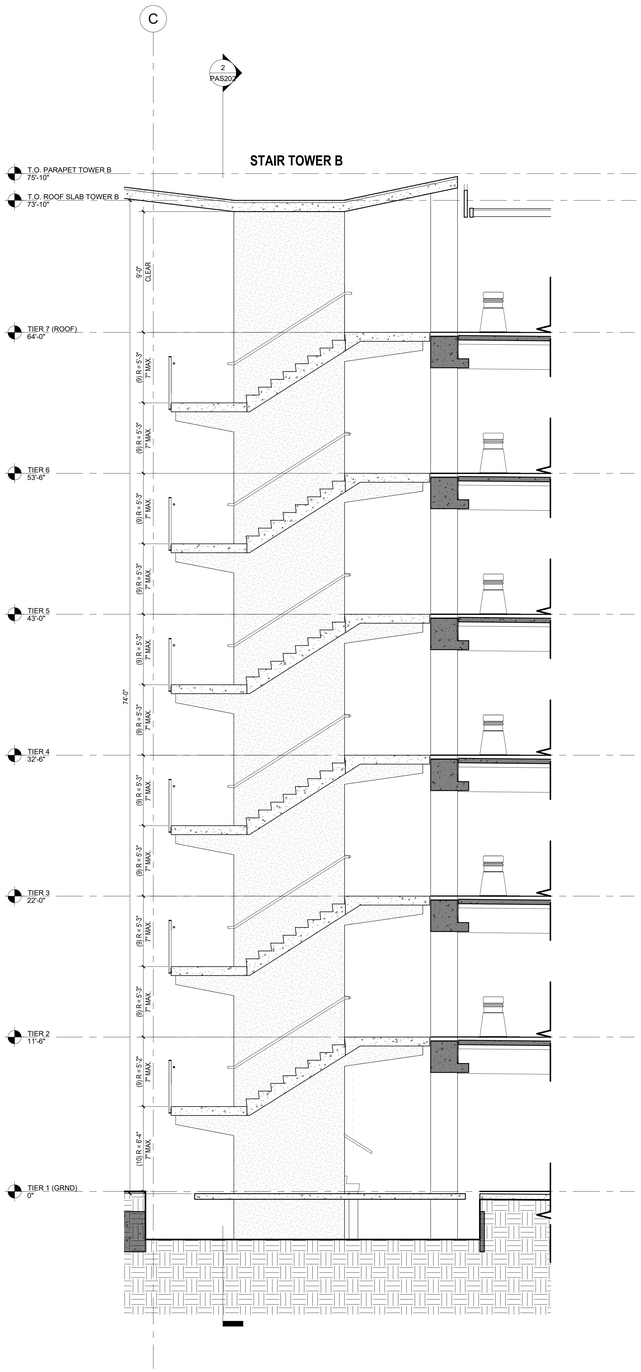
STAIR B ENLARGED PLANS

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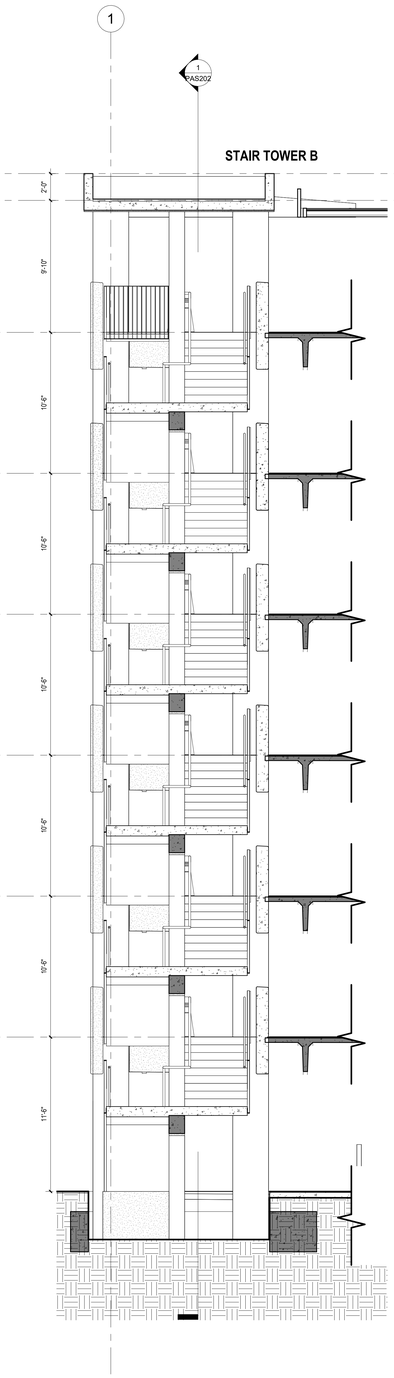
Sheet Number

PAS201

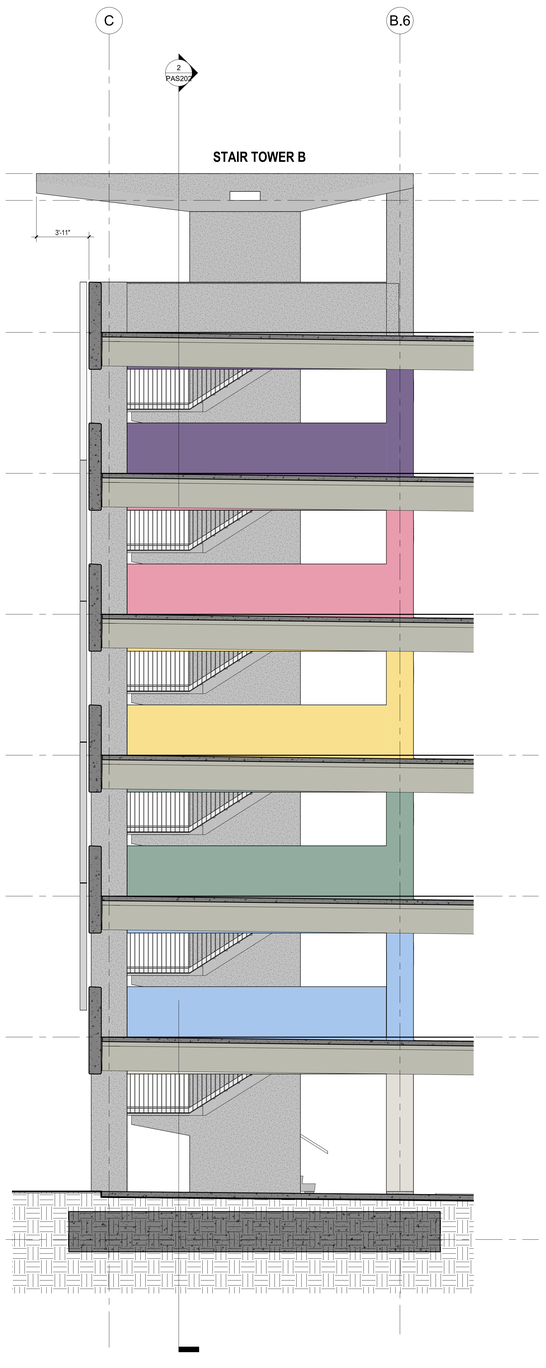
KEYNOTE LEGEND	
D-#	DEMOLITION KEYNOTE TAG
C-#	CONSTRUCTION KEYNOTE TAG
Room Name 100A	ROOM NUMBER
11 1'-0"	CEILING HEIGHT A.F.F.
	CEILING MATERIAL
PNT-X	FINISH FULL HEIGHT WALL
PNT-X / PTN-X	FINISH FROM 3'-6" AFF TO BOTTOM OF DECK
	FINISH FROM TOP OF DECK TO 3'-6" AFF
	EXISTING WALL TO REMAIN
	NEW WALL
XX XXX	SIGNAGE KEYNOTE, SEE SHEETS GX.X - GX.X FOR SCHEDULE AND RELATED DETIALS



1 PAS202 STAIR B LONG SECTION
1/4" = 1'-0"



2 PAS202 STAIR B SHORT SECTION
1/4" = 1'-0"



3 PAS202 STAIR TOWER B EAST INTERIOR ELEVATION
1/4" = 1'-0"

3/6/2026 4:05:18 PM

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	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

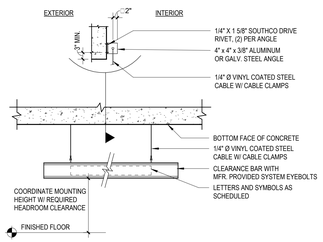
STAIR #2 SECTIONS AND DETAILS

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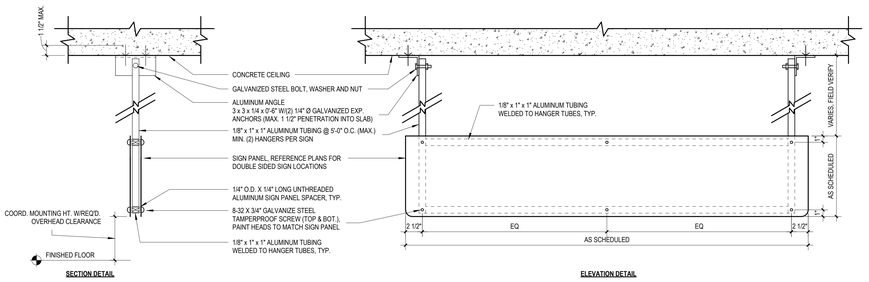
Sheet Number

PAS202

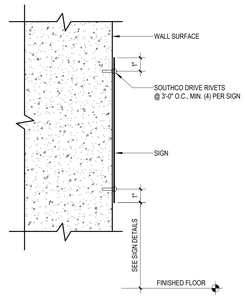
To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and the applicable fire safety standards as determined by the local authority in accordance with FBC 110.8.4 and Ch. 633, Florida Statutes FBC 110.8.4.4



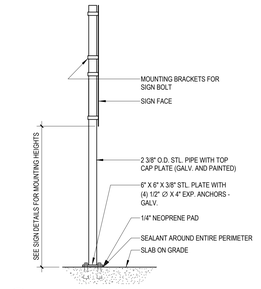
1 SG1.01 MOUNTING DETAIL - CLEARANCE BAR
1/2" = 1'-0"



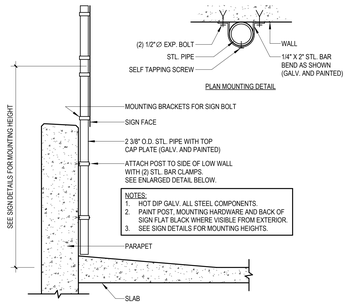
2 SG1.01 MOUNTING DETAIL
1 1/2" = 1'-0"



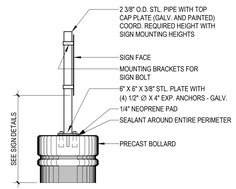
3 SG1.01 MOUNTING DETAIL - WALL
3" = 1'-0"



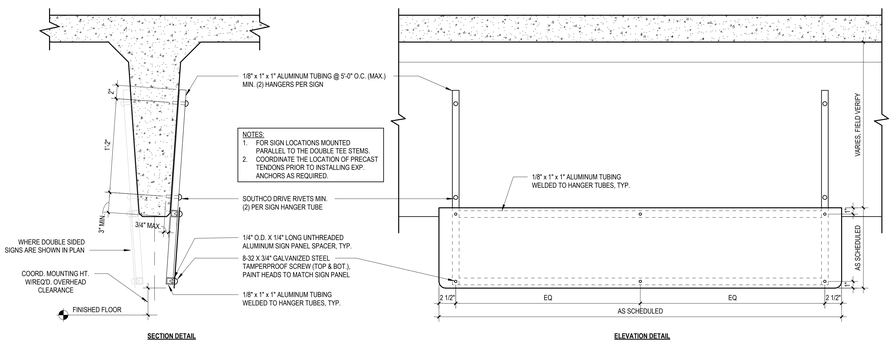
4 SG1.01 SIGN MOUNTING DETAIL
3/4" = 1'-0"



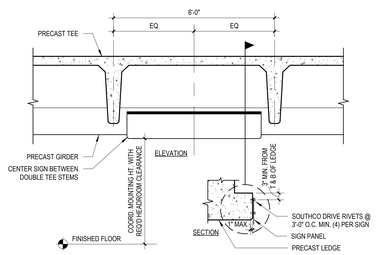
5 SG1.01 MOUNTING DETAIL - PARAPET
3/4" = 1'-0"



6 SG1.01 MOUNTING DETAIL - POST TO PRECAST BOLLARD
3/4" = 1'-0"



7 SG1.01 MOUNTING DETAIL - PARALLEL TO DOUBLE TEE
1 1/2" = 1'-0"



8 SG1.01 SIGN MOUNTING DETAIL
1/2" = 1'-0"

SIGNAGE GENERAL NOTES

A. SCHEDULE NOTES:
1. SEE GARAGE AND ENLARGED STRIPING AND SIGNAGE PLANS FOR SIGN LOCATIONS.
2. ALL SURFACE MOUNTED SIGNS SHALL NOT EXTEND BEYOND EDGE OF PRECAST WALLS AND COLUMNS.

B. TYPICAL PEDESTRIAN SIGNS (ROOM ID, STAIR ID, EXIT EGRESS IDENTIFICATION SIGNS):
1. TYPEFONT: ARIAL
2. SIGNS SHALL BE BACKGROUND COLOR-REVERSE PAINTED IN COLORS INDICATED.
3. ALL SIGNS TO BE ADA COMPLIANT WITH ICC/ANSI A117.1, INCLUDING TACTILE TEXT AND BRAILLE REQUIREMENTS.
4. CENTER ALL SYMBOLS AND TEXT ON SIGN HORIZONTALLY AND VERTICALLY, U.N.O.
5. MATERIAL: 1/4" THICKNESS, U.N.O., CLEAR NON-GLARE, EXTERIOR GRADE PHOTOPOLYMER.
6. SYMBOLS AND PICTOGRAMS: SHALL HAVE A NON-GLARE FINISH AND COMPLY WITH ICC/ANSI A117.1
7. SIGNS MOUNTED TO GLASS SURFACES TO BE ADHERED WITH EXTERIOR GRADE V.H.B. TAPE. WHEN A SIGN IS APPLIED TO GLAZING AND WITHOUT A SIGN ON THE OPPOSING GLAZING SURFACE TO CONCEAL THE V.H.B. MOUNTING TAPE FOR THE SIGN, A NON-PVC EXTERIOR GRADE MATTE BLACK VINYL 'PATCH' IS TO BE APPLIED ON THE OPPOSING GLASS SURFACE THAT MATCHES IN POSITION AND SIZE.
8. LAMINATE SIGN TO ALUMINUM BACKING WHEN POSTED MOUNTED. SEE NOTE C.4.

C. TYPICAL DIRECTIONAL / TRAFFIC SIGNS:
1. TYPEFONT: ARIAL, NARROW BOLD. SEE SIGN DETAILS AND SCHEDULE FOR TEXT HEIGHTS.
2. BACKGROUND COLOR AS NOTED IN DETAILS SHALL BE SILK SCREENED OVER REFLECTIVE BACKG. ROUND (3M SCOTCHLITE REMOVABLE REFLECTIVE GRAPHIC FILM WITH COMPLY ADHESIVE IdR8 OCR, OR APPROVED EQUAL) U.N.O.
3. REFLECTIVE SYMBOLS AND TEXT SHALL BE REVERSE STENCILED RESULTING FROM BACKGROUND COLOR APPLICATION OVER REFLECTIVE SHEETING.
4. BACKING MATERIALS FOR SIGNS SHALL BE 0.080" THICK ALUMINUM, U.N.O. PAINT EDGES AND BACKS OF ALUMINUM SIGNS THAT ARE MOUNTED DIRECTLY TO THE STRUCTURE FOR CATHODIC AND CORROSION PROTECTION.
5. MOUNT ALL SIGNS PLUMB AND LEVEL. OVERHEAD CLEARANCE HEIGHT SIGNS SHALL NOT ENCROACH INTO THE VERTICAL CLEARANCE REQUIREMENTS OF THE PARKING FACILITY.
6. SIGNAGE CONTRACTOR TO VERIFY LOCATIONS OF SIGNAGE IN THE FIELD WITH THE ARCHITECT PRIOR TO INSTALLATION.
7. WHERE SIGNS ARE MOUNTED BACK-TO-BACK, INCREASE THE WIDTH OF THE SMALLER SIGN TO MATCH THE LARGER.

D. ILLUMINATED SIGNS:
1. POWER INFORMATION TO SIGN LOCATIONS TO BE PROVIDED BY ELECTRICAL ENGINEER. SEE ELECTRICAL DRAWINGS. SIGNAGE CONTRACTOR TO COORDINATE THE ELECTRICAL COMPONENTS OF SIGNS WITH THE PROVIDED POWER SUPPLY.
2. ALL ELECTRICAL SUPPLY COMPONENTS INCLUDING BUT NOT LIMITED TO JUNCTION BOXES, TRANFORMERS AND CONDUIT ARE TO BE CONCEALED AND NOT VISIBLE FROM THE BUILDING EXTERIOR.
3. PROVIDE TIME CLOCK SWITCH CONTROLS.

E. LEVEL COLOR DESIGNATION:

LEVEL 7 (TOP)	PANTONE BLACK 6C, WHITE LETTERING
LEVEL 6	PANTONE PURPLE 667C, WHITE LETTERING
LEVEL 5	PANTONE PINK 197C, WHITE LETTERING
LEVEL 4	PANTONE PALE YELLOW 1205C, WHITE LETTERING
LEVEL 3	PANTONE BLUE GREEN 5575C, WHITE LETTERING
LEVEL 2	PANTONE LIGHT BLUE 2717C, WHITE LETTERING
LEVEL 1	PANTONE COOL GRAY 9C, WHITE LETTERING

F. INSTALLATION COORDINATION:
1. DO NOT INSTALL ANY BUILDING ELEMENTS IN CONFLICT WITH SIGNAGE, WALL GRAPHICS OR DESIGN FEATURE LOCATIONS. SUCH ELEMENTS INCLUDE BUT ARE NOT LIMITED TO CONDUIT, SIGNALS, DEVICES, PIPES, FIXTURES AND EQUIPMENT.
2. THE CONTRACTOR IS TO REVIEW SIGNAGE, GRAPHIC AND INTERIOR ELEVATION DRAWINGS PRIOR TO INSTALLATIONS TO COORDINATE BUILDING ELEMENTS AND ASSOCIATED CONDUIT ROUTES.
3. ANY CONFLICTS IDENTIFIED SHALL BE SUBMITTED BY RFI TO THE DESIGN TEAM FOR REVIEW.
4. WHERE CONFLICTS ARE OBSERVED AFTER INSTALLATION, THE BUILDING ELEMENTS INVOLVED ARE TO BE RELOCATED AT THE CONTRACTOR'S EXPENSE.
5. MINIMUM HEIGHT ALLOWED TO THE BOTTOM OF SIGNS ON DRIVE AISLES AND PARKING SPACES ARE
   A. 6'-4" AT TIER 1 (GRND)
   B. 7'-2" AT ALL SUPPORTED LEVELS ABOVE.

SIGN SCHEDULE

MARK	SIZE W	SIZE H	LTR. HT.	SIGN GRAPHICS L	SIGN GRAPHICS TEXT	SIGN GRAPHICS R	SIGN DETAIL	MNTG. DTL.	REMARKS
A. EXTERIOR SIGNS									
A01	6'-6"	10"	10"	↓	ENTER	↓	4 / SG2.01	SEE DET.	CHANNEL LETTER SIGN
A02	5'-2"	10"	10"	⛔	EXIT	⛔	4 / SG2.01	SEE DET.	CHANNEL LETTER SIGN
A03	6'-6"	7"	3.75"		CLEARANCE 8'-2" (DO NOT ENTER facing interior)		5 / SG2.01	1 / SG1.01	
A03A	6'-6"	7"	3.75"		CLEARANCE 7'-0"		5 / SG2.01	1 / SG1.01	
A04	6'-6"	7"	3.75"	⛔	DO NOT ENTER (EXIT facing interior)	⛔	5 / SG2.01	1 / SG1.01	
A05	1'-6"	1'-6"	1'-0"		GREEN DOWN ARROW		11 / SG2.01	2 / SG1.01 SIM.	LED SIGN
A06	1'-6"	1'-6"	SEE DET.		RED X		11 / SG2.01	2 / SG1.01 SIM.	LED SIGN
A07	1'-6"	1'-6"	SEE DET.		GREEN DOWN ARROW OR RED X		11 / SG2.01	2 / SG1.01 SIM.	LED SIGN
B. VEHICULAR WAYFINDING SIGNS									
B01	5'-0"	1'-0"	6"	⛔	DO NOT ENTER	⛔	6 / SG2.01	2, 7 / SG1.01	
B02	5'-0"	1'-0"	SEE DET.	5 MPH	SPEED LIMIT	5 MPH	7 / SG2.01	7 / SG1.01	
B03	5'-0"	1'-0"	6"	↑	PARK	↑	8 / SG2.01	7 / SG1.01	
B04	5'-0"	1'-0"	6"	↑	OUT	↑	9 / SG2.01	7 / SG1.01	
B04D	5'-0"	1'-0"	6"	↓	OUT	↓	9 / SG2.01	2 / SG1.01	
B04L	5'-0"	1'-0"	6"	←	OUT		9 / SG2.01	7 / SG1.01	
B06	5'-0"	1'-0"	5"	←	OUT / PARK	→	10 / SG2.01	2 / SG1.01	
B11L	5'-0"	1'-0"	3½"	←	VAN / ACCESSIBLE	PICTOGRAM	3 / SG2.02	7 / SG1.01	
B11R	5'-0"	1'-0"	3½"	PICTOGRAM	VAN / ACCESSIBLE	→	3 / SG2.02	7 / SG1.01	
B12	5'-0"	1'-0"	4"	↑	ACCESSIBLE	PICTOGRAM	7 / SG2.02	7 / SG1.01	
B12R	5'-0"	1'-0"	4"	PICTOGRAM	ACCESSIBLE	→	4 / SG2.02	7 / SG1.01	
B13	5'-0"	1'-0"	3½"	PICTOGRAM	EV CHARGING STATION	↑	5 / SG2.02	7 / SG1.01	
B13R	5'-0"	1'-0"	3½"	PICTOGRAM	EV CHARGING STATION	→	5 / SG2.02	7 / SG1.01	
B15	5'-0"	1'-0"	3½"	↓	STAFF PARKING	↓	6 / SG2.02	2 / SG1.01	
B15R	5'-0"	1'-0"	3½"	→	STAFF PARKING ONLY	→	6 / SG2.02	7 / SG1.01	
B16	5'-0"	1'-0"	4"	→	DROP OFF ZONE	→	7 / SG2.02	7 / SG1.01	
B17	5'-0"	1'-0"	3½"	PICTOGRAM	PEDESTRIAN CROSSING	PICTOGRAM	8 / SG2.02	7 / SG1.01	
C. PEDESTRIAN WAYFINDING SIGNS									
C01	1'-0"	1'-6"	1"		ADA PARKING		1 / SG2.03	3, 4, 5 / SG1.01	
C01A	1'-0"	SEE DET.	1"		ADA PARKING (VAN)		1 / SG2.03	3, 4, 5 / SG1.01	
C01B	1'-0"	1'-6"	2"		NO PARKING ANY TIME		1 / SG2.03	6 / SG1.01	
C02	1'-0"	1'-6"	1½"		ELECTRIC VEHICLE CHARGING		2 / SG2.03	3, 4, 5 / SG1.01	
C02A	1'-0"	1'-6"	1½"		ACCESSIBLE EV CHARGING - USE LAST		2 / SG2.03	3, 4, 5 / SG1.01	
C03	1'-10"	2'-6"	SEE DET.		LEVEL DESIGNATION (parking area)		3 / SG2.03	3 / SG1.01	
C04	8"	1'-0"	5/8"		IN CASE OF FIRE		4 / SG2.03	3 / SG1.01	
C05	8"	10"	3/4"		EXIT STAIRS		5 / SG2.03	3 / SG1.01	
C05A	6"	10"	3/4"		EXIT		5 / SG2.03	3 / SG1.01	
C05B	6"	10"	3/4"		EXIT ROUTE		5 / SG2.03	3 / SG1.01	
C06	6"	10"	3/4"		STAIR ID (pedestrian)		6 / SG2.03	3 / SG1.01	
C07	1'-2"	1'-6"	SEE DET.		STAIR ID (landing)		7 / SG2.03	3 / SG1.01	
C08	8"	4"	5/8"		ROOM IDENTIFICATION		8 / SG2.03	3 / SG1.01	
C09	5'-0"	1'-0"	3½"	↑	STAIRS / ELEVATOR	PICTOGRAMS	9 / SG2.03	7 / SG1.01	
C09D	5'-0"	1'-0"	3½"	PICTOGRAM	STAIRS / ELEVATOR	↓	9 / SG2.03	2 / SG1.01	
C09L	5'-0"	1'-0"	3½"	←	STAIRS / ELEVATOR	PICTOGRAMS	9 / SG2.03	7 / SG1.01	
C09R	5'-0"	1'-0"	3½"	PICTOGRAMS	STAIRS / ELEVATOR	→	9 / SG2.03	2 / SG1.01	
C10	5'-0"	1'-0"	3½"	PICTOGRAM	STAIR	↑	10 / SG2.03	7 / SG1.01	
C10L	5'-0"	1'-0"	3½"	←	STAIR	PICTOGRAM	10 / SG2.03	7 / SG1.01	
C10R	5'-0"	1'-0"	3½"	PICTOGRAM	STAIR	→	10 / SG2.03	2 / SG1.01	
C11	1'-6"	1'-0"	2½"		FDC / DRY STANDPIPE		11 / SG2.03	3 / SG1.01	
C13	1'-0"	1'-6"	1½"		COMPACT CAR ONLY		13 / SG2.03	3, 5 / SG1.01	
C13C	1'-0"	1'-6"	1½"	←	COMPACT CAR ONLY	→	13 / SG2.03	3, 5 / SG1.01	
C13L	1'-0"	1'-6"	1½"	←	COMPACT CAR ONLY		13 / SG2.03	3, 5 / SG1.01	
C13R	1'-0"	1'-6"	1½"		COMPACT CAR ONLY	→	13 / SG2.03	3, 5 / SG1.01	
C14C	1'-0"	1'-6"	1½"	←	DROP OFF ZONE	→	14 / SG2.03	3 / SG1.01	
C14L	1'-0"	1'-6"	1½"	←	DROP OFF ZONE		14 / SG2.03	3 / SG1.01	
C14R	1'-0"	1'-6"	1½"		DROP OFF ZONE	→	14 / SG2.03	3 / SG1.01	
C15	5'-0"	1'-0"	3½"		CITY HALL BRIDGE	↑	15 / SG2.03	7 / SG1.01	
C15L	5'-0"	1'-0"	5"	←	CITY HALL BRIDGE		15 / SG2.03	2,7 / SG1.01	
C15R	5'-0"	1'-0"	5"		CITY HALL BRIDGE	→	15 / SG2.03	7 / SG1.01	
C16	SEE DET.	SEE DET.	1'-8"		LEVEL DESIGNATION (parking area)		16 / SG2.03	SEE DET.	PAINTED LETTER WALL GRAPHIC
C17	SEE DET.	SEE DET.	5'-0"		LEVEL DESIGNATION (parking area)		17 / SG2.03	SEE DET.	PAINTED LETTER WALL GRAPHIC

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RocaPoint Partners

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Florida's Warmest Welcome

Project
Pompano Beach City Hall Parking Deck
125 Dixie HWY, Pompano Beach, FL 33060 USA

Client
RocaPoint Partners

Prepared For
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Key Plan

N

Professional Seals

NOT FOR CONSTRUCTION

No.	Description	Date
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

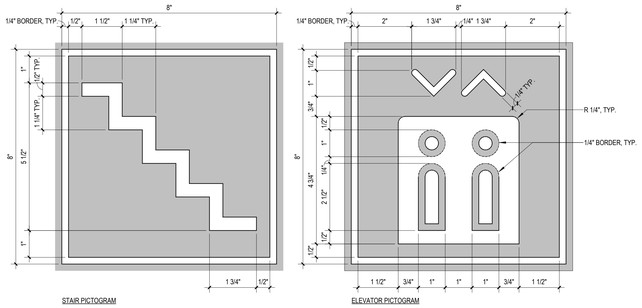
To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and the applicable fire safety standards as determined by the local authority in accordance with FBC 110.8.4 and Ch. 633, Florida Statutes (F.S.) 110.8.4.4

Project No: MIA25107.00

Sheet Title
SIGNAGE SCHEDULE, NOTES AND MOUNTING DETAILS

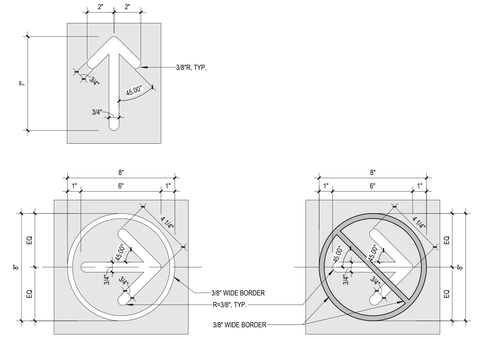
Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number
SG1.01



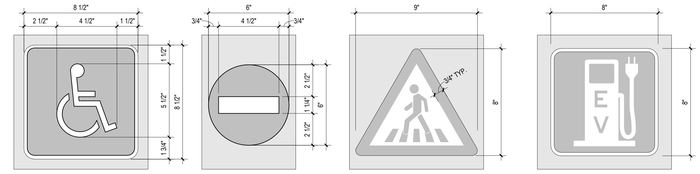
DETAIL NOTE:
1. SEE SIGNAGE GENERAL NOTES AND SIGN DETAILS FOR BACKGROUND AND PICTOGRAMS COLORS
2. SEE SIGN DETAILS FOR SYMBOL PLACEMENT

1 SG2.01 PICTOGRAMS - STAIRS & ELEVATOR
6" = 1'-0"



DETAIL NOTE:
1. SEE SIGNAGE GENERAL NOTES AND SIGN DETAILS FOR BACKGROUND AND PICTOGRAMS COLORS
2. SEE SIGN DETAILS FOR SYMBOL PLACEMENT AND ORIENTATION

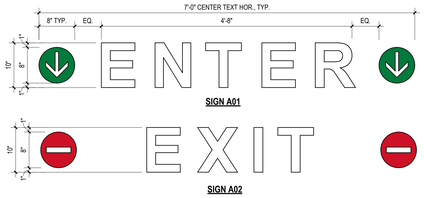
2 SG2.01 SYMBOL - ARROW DETAILS
3" = 1'-0"



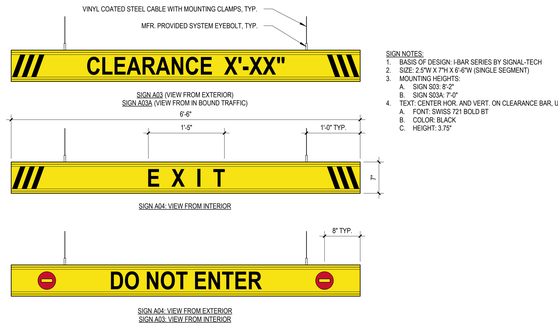
DETAIL NOTE:
1. SEE SIGNAGE GENERAL NOTES AND SIGN DETAILS FOR BACKGROUND AND PICTOGRAMS COLORS
2. SEE SIGN DETAILS FOR SYMBOL PLACEMENT

3 SG2.01 SYMBOL - PICTOGRAM DETAILS
3" = 1'-0"

INTERNALLY ILLUMINATED CHANNEL LETTER SIGN NOTES:
1. FACE: COLORED ACRYLIC
   A. TEXT: TRANSLUCENT WHITE
   B. DO NOT ENTER SYMBOL: PANTONE RED 186 C
   C. ARROW SYMBOL: PANTONE GREEN 356 C
2. TRIM CAP COLOR: BLACK
3. 5" RETURN COLOR: BLACK
4. TEXT:
   A. FONT: ARIAL BOLD
   B. HEIGHT: 10"
5. CONCEALED STUD MOUNT ALL SYMBOLS AND LETTERS INDIVIDUALLY PER MANUFACTURER STANDARD INSTALLATION DETAILS.
6. ALL CONDUIT, TRANSFORMERS AND WIRING SHALL NOT BE VISIBLE ON THE EXTERIOR OF THE BUILDING. COORDINATE WITH ELECTRICAL DRAWINGS.

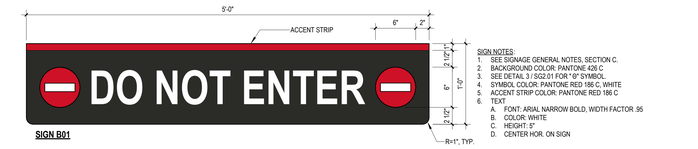


4 SG2.01 A01 & A02: ENTRY/EXIT
1" = 1'-0"



SIGN NOTES:
1. BASIS OF DESIGN: I-BAR SERIES BY SIGNAL-TECH
2. SIZE: 2.5"W X 7"H X 6'-6"W (SINGLE SEGMENT)
3. MOUNTING HEIGHTS:
   A. SIGN S03: 8'-2"
   B. SIGN S03A: 7'-0"
4. TEXT: CENTER HOR. AND VERT. ON CLEARANCE BAR, U.N.O..
   A. FONT: SWISS 721 BOLD BT
   B. COLOR: BLACK
   C. HEIGHT: 3.75"

5 SG2.01 OVERHEAD CLEARANCE BARS
1" = 1'-0"



SIGN B01

SIGN NOTES:
1. SEE SIGNAGE GENERAL NOTES, SECTION C.
2. BACKGROUND COLOR: PANTONE 426 C
3. SEE DETAIL 3 / SG2.01 FOR " D" SYMBOL.
4. SYMBOL COLOR: PANTONE RED 186 C, WHITE
5. ACCENT STRIP COLOR: PANTONE RED 186 C
6. TEXT
   A. FONT: ARIAL NARROW BOLD, WIDTH FACTOR: 95
   B. COLOR: WHITE
   C. HEIGHT: 5"
   D. CENTER HOR. ON SIGN

6 SG2.01 DO NOT ENTER
1 1/2" = 1'-0"



SIGN B02

SIGN NOTES:
1. SEE SIGNAGE GENERAL NOTES, SECTION C.
2. BACKGROUND COLOR: PANTONE 426 C
3. MPH BOX COLOR: PANTONE PROCESS YELLOW C
4. TEXT
   A. FONT: ARIAL NARROW BOLD
   B. COLOR: BLACK AND WHITE AS SHOWN
   C. HEIGHT: "SPEED LIMIT" @ 5", "5" @ 5", "MPH" @ 2 1/2"
   D. CENTER "SPEED LIMIT" HOR. AND VERT. IN BACKGROUND COLOR FIELD
   E. CENTER "5 MPH" HOR. IN BACKGROUND COLOR FIELD

7 SG2.01 SPEED LIMIT SIGN
1 1/2" = 1'-0"



SIGN B03



SIGN B03L

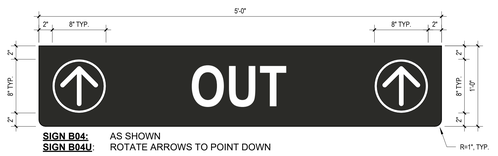


SIGN B03R

SIGN NOTES:
1. SEE SIGNAGE GENERAL NOTES, SECTION C.
2. SEE SIGN SCHEDULE FOR SIGN MESSAGING
3. SEE SIGN SCHEDULE FOR SIGN SYMBOLS AND ORIENTATION
4. SEE DETAIL 2 / SG2.01 FOR ARROW SYMBOL DETAIL
5. BACKGROUND COLOR: PANTONE 426 C
6. SYMBOL COLOR: WHITE

SIGN NOTES (CONT.):
7. TEXT
   A. FONT: ARIAL NARROW BOLD
   B. COLOR: WHITE
   C. HEIGHT: 6"
   D. CENTER HOR. AND VERT. ON SIGN, U.N.O.

8 SG2.01 PARK SIGN LAYOUT
1 1/2" = 1'-0"



SIGN B04:
SIGN B04U:
AS SHOWN
ROTATE ARROWS TO POINT DOWN



SIGN B04L

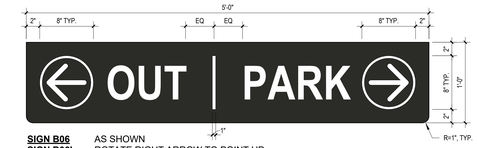


SIGN B04R

SIGN NOTES:
1. SEE SIGNAGE GENERAL NOTES, SECTION C.
2. SEE SIGN SCHEDULE FOR SIGN MESSAGING
3. SEE SIGN SCHEDULE FOR SIGN SYMBOLS AND ORIENTATION
4. SEE DETAIL 2 / SG2.01 FOR ARROW SYMBOL DETAIL
5. BACKGROUND COLOR: PANTONE 426 C
6. SYMBOL COLOR: WHITE

SIGN NOTES (CONT.):
7. TEXT
   A. FONT: ARIAL NARROW BOLD
   B. COLOR: WHITE
   C. HEIGHT: 6"
   D. CENTER HOR. AND VERT. ON SIGN, U.N.O.

9 SG2.01 OUT SIGN LAYOUT
1 1/2" = 1'-0"

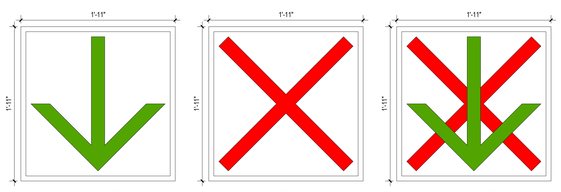


SIGN B06 AS SHOWN
SIGN B06L: ROTATE RIGHT ARROW TO POINT UP
SIGN B06R: ROTATE LEFT ARROW TO POINT UP

SIGN NOTES:
1. SEE SIGNAGE GENERAL NOTES, SECTION C.
2. SEE DETAIL 2 / SG2.01 FOR ARROW SYMBOL DETAIL
3. SEE SIGN SCHEDULE FOR REQUIRED SIGN ARROWS AND ORIENTATION.
4. BACKGROUND COLOR: PANTONE 426 C
5. SYMBOL COLOR: WHITE

SIGN NOTES CONT:
6. TEXT
   A. FONT: ARIAL NARROW BOLD
   B. COLOR: WHITE
   C. HEIGHT: 5"
   D. CENTER VERT. ON SIGN

10 SG2.01 OUT - PARK SIGN LAYOUT
1 1/2" = 1'-0"



SIGN A05 SIGN A06 SIGN A07

SIGN NOTES:
1. ELECTRICIFIED LED SIGNS. COORDINATE WITH MEP DRAWINGS.
2. BASIS OF DESIGN : OUTDOOR BLANK OUT LED DIRECT VIEW SIGN, SIGNAL TECH
3. MOUNTING DETAIL SIMILAR TO DETAIL 2/AS1.01. PROVIDE ALUMINUM TUBING TO SUSPEND BOTTOM OF SIGN TO MEET REQUIRED CLEARANCE ABOVE FINISHED FLOOR (IF 4"), TUBING TO BE PLUMB AND LOCKED AT TOP AND BOTTOM CONNECTIONS. PROVIDE HORIZONTAL SUPPORTS THAT SPAN BETWEEN VERTICALS AND ATTACH SIGN CABINETS TO SUSPENDED TUBING AS REQUIRED. MOUNTING SUPPORTS SHALL BE FINISHED TO MATCH THE FINISH OF THE LED SIGN CABINETS.

11 SG2.01 LED LANE SIGNS
1 1/2" = 1'-0"

3/6/2026 4:06:22 PM

ROCAPOINT PARTNERS

pompano beach
Florida's Warmest Welcome

Project
Pompano Beach City Hall Parking Deck
125 Dixie HWY, Pompano Beach, FL 33060 USA

Client
RocaPoint Partners

Prepared For
City Of Pompano Beach

Hellmuth, Obata & Kassabaum, Inc.
124 Giralda Avenue, Suite 100
Coral Gables, FL 33134 USA
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Qualifying Agent, Jonathan Rae - FL Reg. No. AR92342

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Vertical transportation
1000 West McNab Road, Suite 209
Pompano Beach, FL 33069

Brooks Acoustics
Acoustics
49 N. Federal Highway #121
Pompano Beach, FL 33062

Key Plan

N

Professional Seals

NOT FOR CONSTRUCTION

No.	Description	Date
	90% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and fire life safety standards as determined by the local authority in accordance with FBC 110.6.4 and Ch. 633, Florida Statutes FBC 110.6.4.4

Project No: MIA25107.00

Sheet Title
SIGNAGE AND GRAPHICS DETAILS

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number
SG2.01



SIGN NOTES:
1. SEE SIGNAGE GENERAL NOTES, SECTION C.
2. BACKGROUND COLOR: PANTONE 426 C
3. ARROW FIELD COLOR: PANTONE YELLOW 123 C
4. ARROW COLOR: PANTONE 426 C
5. SEE DETAIL 2 / SG2.01 FOR ARROW SYMBOL DETAIL
6. TEXT
   A. FONT: ARIAL NARROW BOLD
   B. COLOR: WHITE
   C. HEIGHT: 4"
   D. CENTER HOR. AND VERT. ON SIGN

SIGN B07

1 SG2.02 TWO-WAY TRAFFIC SIGN
1 1/2" = 1'-0"



SIGN NOTES:
1. SEE SIGNAGE GENERAL NOTES, SECTION C.
2. BACKGROUND COLOR: PANTONE 426 C
3. SYMBOL COLOR: PANTONE RED 186 C, WHITE
4. ACCENT STRIP COLOR: PANTONE RED 186 C
5. TEXT
   A. FONT: ARIAL NARROW BOLD
   B. COLOR: WHITE
   C. HEIGHT: 5"
   D. CENTER HOR. ON SIGN

SIGN B08

2 SG2.02 WRONG WAY SIGN
1 1/2" = 1'-0"



SIGN B11L: AS SHOWN
SIGN B11: ROTATE ARROW TO POINT UP



SIGN B11R

SIGN NOTES:
1. SEE SIGNAGE GENERAL NOTES, SECTION C.
2. SEE DETAIL 2 / SG2.01 FOR ARROW
3. SEE DETAIL 3 / SG2.01 FOR ADA SYMBOL DETAIL
4. BACKGROUND COLOR: PANTONE 426 C
5. ARROW SYMBOL COLOR: WHITE
6. INTERNATIONAL SYMBOL OF ACCESS COLOR: ADA BLUE

SIGN NOTES (CONT.):
7. TEXT
   A. FONT: ARIAL NARROW BOLD
   B. COLOR: WHITE
   C. HEIGHT: 3.5"
   D. CENTER HOR. AND VERT. ON SIGN

3 SG2.02 VAN ACCESSIBLE SIGN LAYOUT
1 1/2" = 1'-0"



SIGN B12L: AS SHOWN
SIGN B12: ROTATE ARROW TO POINT UP



SIGN B12R

SIGN NOTES:
1. SEE SIGNAGE GENERAL NOTES, SECTION C.
2. SEE DETAIL 2 / SG2.01 FOR ARROW
3. SEE DETAIL 3 / SG2.01 FOR ADA SYMBOL DETAIL
4. BACKGROUND COLOR: PANTONE 426 C
5. ARROW SYMBOL COLOR: WHITE
6. INT'L HC SYMBOL COLOR: ADA BLUE

SIGN NOTES (CONT.):
7. TEXT
   A. FONT: ARIAL NARROW BOLD
   B. COLOR: WHITE
   C. HEIGHT: 4"
   D. CENTER HOR. AND VERT. ON SIGN

4 SG2.02 ADA ACCESSIBLE SIGN LAYOUT
1 1/2" = 1'-0"

SIGN B13L: AS SHOWN
SIGN B13: ROTATE ARROW TO POINT UP

SIGN B13R

SIGN NOTES:
1. SEE SIGNAGE GENERAL NOTES, SECTION C.
2. SEE DETAIL 3 / SG2.01 FOR PICTOGRAM DETAILS
3. SEE DETAIL 2 / SG2.01 FOR ARROW SYMBOL DETAIL
4. BACKGROUND COLOR: PANTONE 426 C
5. ARROW SYMBOL COLOR: WHITE
6. EV SYMBOL COLOR: GREEN

SIGN NOTES (CONT.):
7. TEXT
   A. FONT: ARIAL NARROW BOLD
   B. COLOR: WHITE
   C. HEIGHT: 3.5"
   D. CENTER HOR. AND VERT. ON SIGN

5 SG2.02 EV CHARGING STATION SIGN LAYOUT
1 1/2" = 1'-0"

SIGN B15

SIGN B15R

SIGN NOTES:
1. SEE SIGNAGE GENERAL NOTES, SECTION C.
2. BACKGROUND COLOR: PANTONE 426 C
3. ARROW FIELD COLOR: PANTONE YELLOW 123 C
4. ARROW COLOR: PANTONE 426 C
5. SEE DETAIL 2 / SG2.01 FOR ARROW SYMBOL DETAIL
6. TEXT
   A. FONT: ARIAL NARROW BOLD
   B. COLOR: WHITE
   C. HEIGHT: 3.5"
   D. CENTER HOR. AND VERT. ON SIGN

6 SG2.02 STAFF PARKING SIGN
1 1/2" = 1'-0"

SIGN B16

SIGN NOTES:
1. SEE SIGNAGE GENERAL NOTES, SECTION C.
2. BACKGROUND COLOR: PANTONE 426 C
3. ARROW FIELD COLOR: PANTONE YELLOW 123 C
4. ARROW COLOR: PANTONE 426 C
5. SEE DETAIL 2 / SG2.01 FOR ARROW SYMBOL DETAIL
6. TEXT
   A. FONT: ARIAL NARROW BOLD
   B. COLOR: WHITE
   C. HEIGHT: 4" TOP LINE, 3.5" BOTTOM LINE

7 SG2.02 DROP OFF ZONE SIGN
1 1/2" = 1'-0"

SIGN B17

SIGN NOTES:
1. SEE SIGNAGE GENERAL NOTES, SECTION C.
2. SEE DETAIL 3 / SG2.01 FOR PICTOGRAM DETAILS.
3. BACKGROUND COLOR: PANTONE 426 C
4. SYMBOL COLOR: PANTONE RED 186 C, WHITE
5. ACCENT STRIP COLOR: PANTONE RED 186 C
6. TEXT
   A. FONT: ARIAL NARROW BOLD
   B. COLOR: WHITE
   C. HEIGHT: 3.5"
   D. CENTER HOR. ON SIGN

8 SG2.02 PEDESTRIAN CROSSING
1 1/2" = 1'-0"

3/6/2026 4:06:24 PM

ROCAPOINT PARTNERS

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Florida's Warmest Welcome

Project
Pompano Beach City Hall Parking Deck
125 Dixie HWY, Pompano Beach, FL 33060 USA

Client
RocaPoint Partners

Prepared For
City Of Pompano Beach

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Plantation, FL 33317
PH: 954-327-7111
www.hammondengineers.com

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www.kuglerning.com/

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www.socotec.us

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1000 West McNab Road, Suite 209
Pompano Beach, FL 33069

Brooks Acoustics
Acoustics
49 N. Federal Highway #121
Pompano Beach, FL 33062

Key Plan

N

Professional Seals

NOT FOR CONSTRUCTION

No.	Description	Date
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

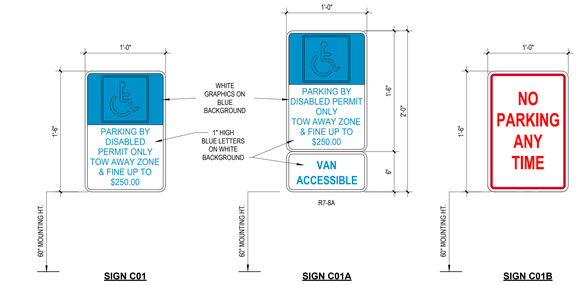
Project No: MIA25107.00

Sheet Title
SIGNAGE DETAILS

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number
SG2.02

To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and the applicable fire safety standards as determined by the local authority in accordance with FBC 110.3.4 and Ch. 633, Florida Statutes FBC 110.3.4.4

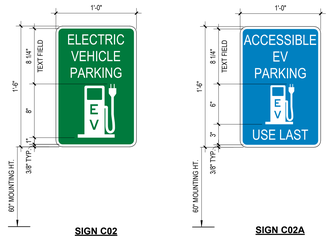


SIGN C01 SIGN C01A SIGN C01B

1 SG2.03 ACCESSIBLE PARKING SIGNS
1 1/2" = 1'-0"

SIGN NOTES:
1. CENTER TEXT HOR. AND VERT. ON FIELD
2. COLORS (RETROREFLECTIVE)
   A. BACKGROUND: PANTONE 364C (GREEN)
   B. BORDER AND SYMBOL: WHITE
3. TEXT
   A. FONT: ARIAL NARROW
   B. COLOR: WHITE
   C. HEIGHT: 1 1/2"

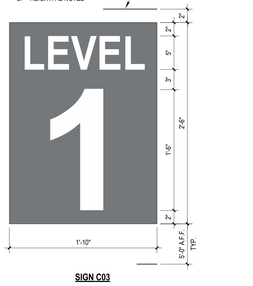
SIGN NOTES:
1. CENTER TEXT HOR. AND VERT. ON FIELD
2. COLORS (RETROREFLECTIVE)
   A. BACKGROUND: PANTONE BLUE 294
   B. BORDER AND SYMBOL: WHITE
3. TEXT
   A. FONT: ARIAL NARROW
   B. COLOR: WHITE
   C. HEIGHT: 1 1/2"



SIGN C02 SIGN C02A

2 SG2.03 EV PARKING AND USAB EV PARKING
1 1/2" = 1'-0"

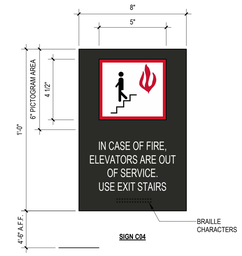
SIGN NOTES:
1. SIGN BE 0.080" THICK ALUMINUM, SEE SIGNAGE GENERAL NOTES PARAGRAPH C.4.
2. CENTER ALL TEXT HOR. ON THE SIGN.
3. BACKGROUND COLOR: TO MATCH LEVEL DESIGNATION, SEE SIGNAGE GENERAL NOTES SECTION E.
4. TEXT
   A. FONT: ARIAL NARROW BOLD
   B. COLOR: WHITE
   C. HEIGHT: AS NOTED



SIGN C03

3 SG2.03 PARKING AREA LEVEL ID SIGN LAYOUT
1 1/2" = 1'-0"

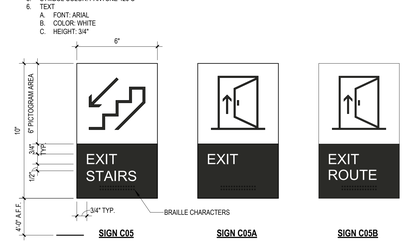
SIGN NOTES:
1. SEE SIGNAGE GENERAL NOTES SECTION B.
2. CENTER BRAILLE CHARACTERS HOR. ON SIGN.
3. CENTER SYMBOL HOR. AND VERT. IN PICTOGRAM AREA
4. BACKGROUND COLOR: PANTONE 426 C
5. SYMBOL COLORS: BLACK, WHITE, PANTONE RED 186 C
6. TEXT
   A. FONT: ARIAL NARROW, WIDTH FACTOR .85
   B. COLOR: WHITE
   C. HEIGHT: 5/8"



SIGN C04

4 SG2.03 IN CASE OF FIRE, ELEVATOR SIGN
3" = 1'-0"

SIGN NOTES:
1. SEE SIGNAGE GENERAL NOTES SECTION B.
2. CENTER BRAILLE CHARACTERS HOR. ON SIGN.
3. CENTER SYMBOL HOR. AND VERT. IN PICTOGRAM AREA
4. BACKGROUND COLORS: PANTONE 426 C, WHITE
5. SYMBOL COLOR: PANTONE 426 C
6. TEXT
   A. FONT: ARIAL
   B. COLOR: WHITE
   C. HEIGHT: 3/4"



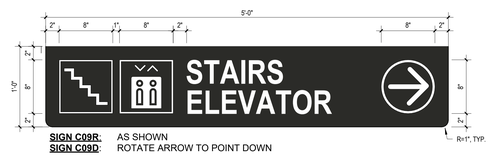
SIGN C05 SIGN C05A SIGN C05B

5 SG2.03 EGRESS PATH SIGNS
3" = 1'-0"

SIGN NOTES:
1. SEE SIGNAGE GENERAL NOTES, SECTION C.
2. SEE SIGN SCHEDULE FOR REQUIRED SIGN ARROW SYMBOLS AND ORIENTATION.
3. BACKGROUND COLOR: PANTONE 426 C
4. SYMBOL COLOR: WHITE
5. SEE DETAIL 1 / SG2.01 FOR PICTOGRAM DETAILS
6. SEE DETAIL 2 / SG2.01 FOR ARROW SYMBOL DETAIL
7. TEXT
   A. FONT: ARIAL NARROW BOLD
   B. COLOR: WHITE
   C. HEIGHT: 5"
   D. CENTER VERT. ON SIGN, U.N.O.



SIGN C09L: AS SHOWN
SIGN C09: ROTATE ARROW TO POINT UP



SIGN C09R: AS SHOWN
SIGN C09D: ROTATE ARROW TO POINT DOWN

9 SG2.03 STAIR / ELEVATOR SIGN LAYOUT
1 1/2" = 1'-0"

SIGN NOTES:
1. SEE SIGNAGE GENERAL NOTES, SECTION C.
2. SEE SIGN SCHEDULE FOR REQUIRED SIGN ARROW SYMBOLS AND ORIENTATION.
3. BACKGROUND COLOR: PANTONE 426 C
4. SYMBOL COLOR: WHITE
5. SEE DETAIL 1 / SG2.01 FOR PICTOGRAM DETAILS
6. SEE DETAIL 2 / SG2.01 FOR ARROW SYMBOL DETAIL
7. TEXT
   A. FONT: ARIAL NARROW BOLD
   B. COLOR: WHITE
   C. HEIGHT: 5"
   D. CENTER VERT. ON SIGN, U.N.O.



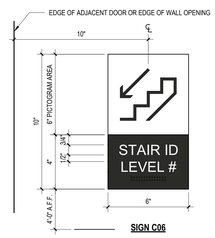
SIGN C10L: AS SHOWN
SIGN C10: ROTATE ARROW TO POINT UP



SIGN C10R: AS SHOWN
SIGN C10D: ROTATE ARROW TO POINT DOWN

10 SG2.03 STAIRS SIGN LAYOUT
1 1/2" = 1'-0"

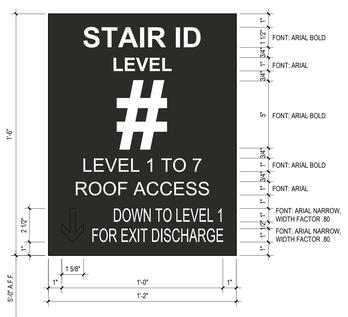
SIGN NOTES:
1. SEE SIGNAGE GENERAL NOTES SECTION B.
2. CENTER TACTILE TEXT AND BRAILLE CHARACTERS ON SIGN.
3. STAIR "ID" AND LEVEL "#" TO CORRESPOND WITH PLAN DESIGNATIONS.
4. BACKGROUND COLOR: PANTONE 426 C
5. TEXT
   A. FONT: ARIAL
   B. COLOR: WHITE
   C. HEIGHT: 3/4"



SIGN C06

6 SG2.03 STAIR ID (PEDESTRIAN) LAYOUT
3" = 1'-0"

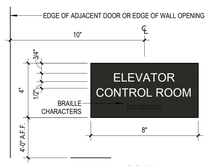
SIGN NOTES:
1. MATERIAL: 1/4" EXTERIOR GRADE PHOTOPOLYMER.
   A. BACKGROUND COLOR: PANTONE 426 C.
   B. TEXT COLOR: WHITE.
2. FONT: ARIAL, SEE DETAIL FOR ADDITIONAL INFORMATION.
3. CENTER ALL TEXT HOR. UNLESS SHOWN OTHERWISE.
4. ALL TEXT AND SYMBOLS TO BE TACTILE.
5. "#" AND STAIR "ID" TO CORRESPOND WITH PLAN DESIGNATIONS.
6. OMIT "DOWN TO" AND ARROW SYMBOL AT LEVEL 1. CENTER REMAINING TEXT.



SIGN C07

7 SG2.03 STAIR ID (LANDING) SIGN LAYOUT
3" = 1'-0"

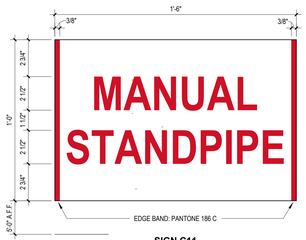
SIGN NOTES:
1. SEE SIGNAGE GENERAL NOTES SECTION B.
2. COORDINATE SIGN TEXT WITH ROOM DESIGNATIONS IN PLANS AND ROOM FINISH SCHEDULE. PROVIDE ROOM SIGN SCHEDULE FOR APPROVAL.
3. CENTER TACTILE TEXT AND BRAILLE CHARACTERS HOR. ON SIGN
4. BACKGROUND COLOR: PANTONE 426 C
5. TEXT
   A. FONT: ARIAL
   B. COLOR: WHITE
   C. HEIGHT: 5/8"



SIGN C08

8 SG2.03 ROOM ID SIGN LAYOUT
3" = 1'-0"

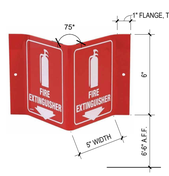
SIGN NOTES:
1. SIGN BE 0.080" THICK ALUMINUM, SEE SIGNAGE GENERAL NOTES PARAGRAPH C.4.
2. LOCATE ABOVE EXTERIOR BUILDING FIRE DEPARTMENT CONNECTIONS AND ADJACENT TO EACH STANDPIPE CONNECTION LOCATION.
3. BACKGROUND OF SIGN SHALL BE NON-REFLECTIVE SILK SCREENED. COLOR: WHITE
4. CENTER TEXT HORIZONTALLY ON SIGN
5. TEXT
   A. FONT: ARIAL NARROW
   B. COLOR: PANTONE 186 C
   C. HEIGHT: 2.5"



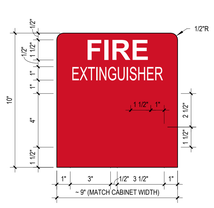
SIGN C11

11 SG2.03 DRY STANDPIPE CONNECTION
3" = 1'-0"

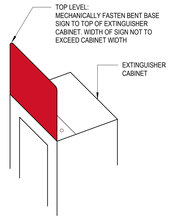
SIGN NOTES:
1. SIGN BE 0.080" THICK ALUMINUM, SEE SIGNAGE GENERAL NOTES PARAGRAPH C.4.
2. LOCATE (1) SIGN ABOVE EACH FIRE EXTINGUISHER CABINET
3. SEE BUILDING CODE PLAN DIAGRAMS FOR FIRE EXTINGUISHER CABINET LOCATIONS
4. BACKGROUND OF SIGN SHALL BE NON-REFLECTIVE SILK SCREENED, COLOR: PANTONE 186 C
5. CENTER TEXT, BORDER AND GRAPHICS HORIZONTALLY ON SIGN SURFACE U.N.O., COLOR: WHITE
6. MOUNTING HEIGHT TO BE ADJUSTED WHERE CONFLICT WITH STRUCTURE EXISTS



TYPICAL VERTICAL SURFACE MOUNTED SIGN



LEVEL 7 (ROOF TIER), CABINET MOUNTED SIGN



SIGN C12 SIGN C12A

12 SG2.03 FIRE EXTINGUISHER SIGNS
3" = 1'-0"

SIGN NOTES:
1. SEE SIGNAGE GENERAL NOTES, SECTION C.
2. SEE SIGN SCHEDULE FOR REQUIRED SIGN ARROW SYMBOLS AND ORIENTATION.
3. SYMBOL COLOR: WHITE
4. SEE DETAIL 1 / SG2.01 FOR PICTOGRAM DETAILS
5. SEE DETAIL 2 / SG2.01 FOR ARROW SYMBOL DETAIL
6. TEXT
   A. FONT: ARIAL NARROW BOLD
   B. COLOR: WHITE
   C. HEIGHT: 5"
   D. CENTER VERT. ON SIGN, U.N.O.



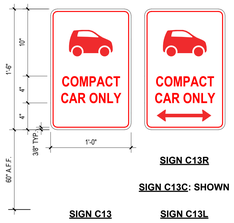
SIGN C15L: AS SHOWN
SIGN C15: ROTATE ARROW TO POINT UP



SIGN C15R: AS SHOWN
SIGN C15D: ROTATE ARROW TO POINT DOWN

15 SG2.03 SKYWALK SIGN LAYOUT
1 1/2" = 1'-0"

SIGN NOTES:
1. CENTER TEXT HOR. ON SIGN
2. CENTER PICTOGRAM ON FIELD
3. CENTER ARROW ON FIELD ON C13L, C13C AND C13R SIMILAR TO DETAIL 14/SG2.03
4. COLORS (RETROREFLECTIVE)
   A. BACKGROUND: WHITE
   B. BORDER AND SYMBOL: PANTONE RED 032 C
5. TEXT
   A. FONT: ARIAL NARROW BOLD
   B. COLOR: PANTONE RED 032 C
   C. HEIGHT: 1 1/2"



SIGN C13R

SIGN C13C: SHOWN

SIGN C13 SIGN C13L

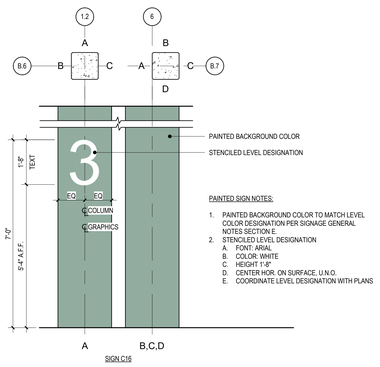
13 SG2.03 COMPACT CAR ONLY SIGN
1 1/2" = 1'-0"

SIGN NOTES:
1. CENTER TEXT HOR. ON SIGN
2. CENTER ARROW ON FIELD
3. COLORS (RETROREFLECTIVE)
   A. TOP BACKGROUND AND BORDER: PANTONE RED 032 C
   B. BOTTOM BACKGROUND: WHITE
4. TOP TEXT
   A. FONT: ARIAL NARROW BOLD
   B. COLOR: WHITE
   C. HEIGHT: 1 1/2"
5. BOTTOM TEXT
   A. FONT: ARIAL NARROW BOLD
   B. BOTTOM TEXT COLOR: PANTONE RED 032 C
   C. HEIGHT: 1 1/2"



SIGN C14 SIGN C14R SIGN C14C SIGN C14L

14 SG2.03 DROP OFF ZONE SIGN LAYOUT
1 1/2" = 1'-0"

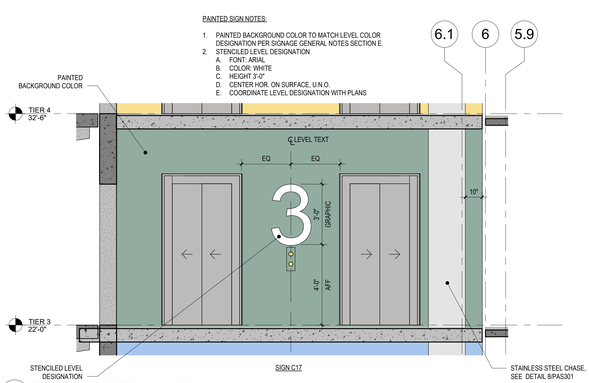


PAINTED SIGN NOTES:
1. PAINTED BACKGROUND COLOR TO MATCH LEVEL COLOR DESIGNATION PER SIGNAGE GENERAL NOTES SECTION E.
2. STENCILED LEVEL DESIGNATION
   A. FONT: ARIAL
   B. COLOR: WHITE
   C. HEIGHT: 11-6"
   D. CENTER HOR. ON SURFACE, U.N.O.
   E. COORDINATE LEVEL DESIGNATION WITH PLANS

SIGN C16

16 SG2.03 PARKING LEVEL ID PAINTED @ COLUMN
1/2" = 1'-0"

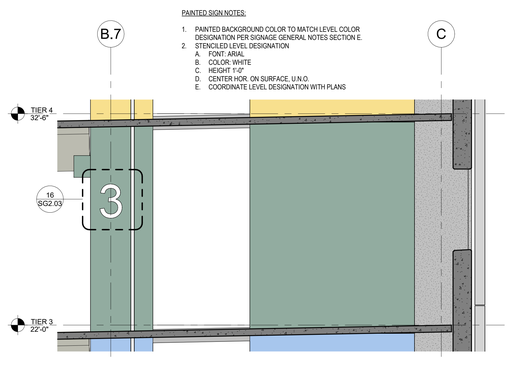
PAINTED SIGN NOTES:
1. PAINTED BACKGROUND COLOR TO MATCH LEVEL COLOR DESIGNATION PER SIGNAGE GENERAL NOTES SECTION E.
2. STENCILED LEVEL DESIGNATION
   A. FONT: ARIAL
   B. COLOR: WHITE
   C. HEIGHT 3'-0"
   D. CENTER HOR. ON SURFACE, U.N.O.
   E. COORDINATE LEVEL DESIGNATION WITH PLANS



SIGN C17

17 SG2.03 TYPICAL LOBBY ELEVATION DETAIL - GRAPHICS
3/8" = 1'-0"

PAINTED SIGN NOTES:
1. PAINTED BACKGROUND COLOR TO MATCH LEVEL COLOR DESIGNATION PER SIGNAGE GENERAL NOTES SECTION E.
2. STENCILED LEVEL DESIGNATION
   A. FONT: ARIAL
   B. COLOR: WHITE
   C. HEIGHT 1'-0"
   D. CENTER HOR. ON SURFACE, U.N.O.
   E. COORDINATE LEVEL DESIGNATION WITH PLANS



18 SG2.03 TIER 3 LOBBY ELEVATION DETAIL - GRAPHICS
3/8" = 1'-0"

ROCAPOINT PARTNERS
pompano beach
Florida's Warmest Welcome

Project
Pompano Beach City Hall Parking Deck
125 Dixie HWY, Pompano Beach, FL 33060 USA

Client
RocaPoint Partners

Prepared For
City Of Pompano Beach

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Vertical transportation
1000 West McNab Road, Suite 209
Pompano Beach, FL 33069

BAC
Brooks Acoustics
Acoustics
49 N. Federal Highway #121
Pompano Beach, FL 33062

Key Plan

N

Professional Seals

NOT FOR CONSTRUCTION

No.	Description	Date
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and the applicable fire safety standards as determined by the local authority in accordance with FBC 110.8.4 and CH. 633, Florida Statutes FBC 110.8.4.4

Project No: MIA25107.00

Sheet Title
SIGNAGE DETAILS

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number
SG2.03

3/9/2026 4:06:36 PM

I. CODES AND STANDARDS

A. THE FOLLOWING CODES AND STANDARDS SHALL APPLY TO THE DESIGN AND CONSTRUCTION OF THIS STRUCTURE. USE THE LATEST EDITION UNLESS NOTED OTHERWISE.

1. "INTERNATIONAL BUILDING CODE" (IBC 2021) - INTERNATIONAL CODE COUNCIL
2. "2023 FLORIDA BUILDING CODE, EIGHT EDITION" - THE STATE OF FLORIDA
3. "MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES" (ASCE 7-22) - AMERICAN SOCIETY OF CIVIL ENGINEERS
4. "BUILDING CODE REQUIREMENTS FOR STUCTURAL CONCRETE" (ACI 318-19) - AMERICAN CONCRETE INSTITUTE
5. "MANUAL OF STEEL CONSTRUCTION" (16TH EDITION) - AMERICAN INSTITUTE OF STEEL CONSTRUCTION
6. "ACI MANUAL OF CONCRETE PRACTICE" (2021; PART 1 THROUGH PART 5) - AMERICAN CONCRETE INSTITUTE
7. "CRSI HANDBOOK" (2008) - CONCRETE REINFORCING STEEL INSTITUTE
8. "PCI DESIGN HANDBOOK" (8TH EDITION) - PRECAST/PRESTRESSED CONCRETE INSTITUTE
9. "STRUCTURAL WELDING CODE" (LATEST EDITION) - AMERICAN WELDING SOCIETY

B. THE CONSTRUCTION OF THIS STRUCTURE INCLUDING THE QUALITY CONTROL AND SAFETY OF ALL WORK SHALL BE GOVERNED BY ALL APPLICABLE FEDERAL, STATE OF FLORIDA, AND CITY OF POMPANO BEACH CODES AND ORDINANCES INCLUDING FIRE CODES. THIS STRUCTURE SHALL BE CLASSIFIED AS TYPE II.

C. THE STRUCTURE IS NOT DESIGNED FOR FUTURE HORIZONTAL OR VERTICAL EXPANSION.

II. EXISTING CONDITION AND CONSTRUCTION

PRIOR TO FABRICATION AND ERECTION OR INSTALLATION OF ANY MATERIAL OR PLACEMENT OF CONCRETE FOR NEW CONSTRUCTION, FIELD VERIFY ALL EXISTING ELEVATIONS, DIMENSIONS, AND CONDITIONS OF ADJACENT EXISTING CONSTRUCTION, INCLUDING FOUNDATION, AND COMPARE THEM WITH THE CONTRACT DOCUMENTS. REPORT ANY CONTRADICTION OR DISCREPANCY TO THE ARCHITECT/ENGINEER IMMEDIATELY FOR INTERPRETATIONS AND/OR ADJUSTMENTS PRIOR TO COMMENCING WORK. COST OF CORRECTING DISCREPANCIES AFTER WORK HAS BEEN STARTED SHALL BE BORNE BY THE CONTRACTOR.

III. DESIGN LOADS

A. LIVE LOADS:

1. PARKING LEVELS

a.	UNIFORM LOAD	40 PSF
b.	CONCENTRATED LOAD (ON 4.5" x 4.5" AREA)	3000 LBS.
c.	LIVE LOAD REDUCTIONS PERMITTED PER IBC 1607.9	

2. STAIRS, LANDINGS, LOBBIES

a.	UNIFORM LOAD	100 PSF
b.	CONCENTRATED LOAD ON STAIR TREADS (ON 4 SQ IN AREA)	300 LBS

3. STAIR / ELEVATOR TOWER ROOF — 20 PSF

4. BUMPER IMPACT LOAD AT 18" & 27" A.F.F. (ON 1 SQ. FT. SURFACE) — 6000 LBS.

5. ELEVATOR MACHINE ROOM (VERIFY WITH ELEVATOR MANUFACTURER) — 150 PSF & 300 LBS. CONCENTRATED

6. IT ROOM / ELECTRICAL ROOM — 100 PSF

NOTE: CONCENTRATED LOADS APPLIED TO PRODUCE MAXIMUM STRESS ON ALL SUSCEPTIBLE MEMBERS.

B. SUPERIMPOSED DEAD LOADS:

1. MECHANICAL AND ELECTRICAL COMPONENTS — 3 PSF

C. WIND LOADS:

1.	ULTIMATE DESIGN WIND SPEED V_{ult}	167 MPH
2.	NOMINAL DESIGN WIND SPEED, V_{asd}	129 MPH
3.	WIND IMPORTANCE FACTOR, I_w	1.0
4.	RISK CATEGORY	II
5.	WIND EXPOSURE CATEGORY	B
6.	INTERNAL PRESSURE COEFFICIENT, GC_{pi}	±0.18
7.	COMPONENTS & CLADDING WIND DESIGN PRESSURE, P_n	SEE TABLE BELOW

COMPONENTS & CLADDING WIND PRESSURES BASED ON LOCATION AND COMPONENT EFFECTIVE WIND AREA, A (PSF)

LOCATION		A ≤ 50 FT²		50 FT² < A < 200 FT²		200 FT² < A < 500 FT²		500 FT² ≤ A	
		POSITIVE	NEGATIVE	POSITIVE	NEGATIVE	POSITIVE	NEGATIVE	POSITIVE	NEGATIVE
ZONE 1		16.0	-82.5	16.0	-71.7	16.0	-62.5	16.0	-56.4
ZONE 2		16.0	-129.5	16.0	-114.4	16.0	-101.5	16.0	-92.9
ZONE 3		16.0	-176.4	16.0	-157.1	16.0	-140.5	16.0	-129.5
ZONE 4	< TIER 3	45.9	-56.4	42.3	-53.4	36.8	-48.9	33.2	-45.9
	TIER 3-5	51.8	-56.4	47.7	-53.4	41.5	-48.9	37.4	-45.9
	> TIER 5	56.4	-56.4	51.9	-53.4	45.2	-48.9	40.7	-45.9
ZONE 5	< TIER 3	45.9	-103.4	42.3	-91.5	36.8	-73.5	33.2	-61.6
	TIER 3-5	51.8	-103.4	47.7	-91.5	41.5	-73.5	37.4	-61.6
	> TIER 5	56.4	-103.4	51.9	-91.5	45.2	-73.5	40.7	-61.6

NOTES:
1. REFER TO ASCE 7-22, FIGURE 28.3-1 FOR ADDITIONAL INFORMATION.
2. POSITIVE AND NEGATIVE PRESSURES REPRESENT PRESSURES ACTING TOWARD AND AWAY FROM THE APPLICABLE SURFACE, RESPECTIVELY.
3. FOR ZONES INDICATED IN THE TABLE ABOVE, REFER TO THE GENERIC WALL AND ROOF SURFACE DIAGRAMS BELOW. NOTE THAT IF A PARAPET EQUAL TO OR HIGHER THAN 3 FT IS PROVIDED AROUND THE PERIMETER OF ROOF SURFACE, ZONE 3 SHOULD BE TREATED AS ZONE 2.
4. MODIFY VALUES SHOWN FOR PARAPET CONDITIONS USING INTERNAL PRESSURE COEFFICIENT, GC_{pi} SHOWN ABOVE.

a = 26.6 FT

a= 10% OF LEAST HORIZONTAL DIMENSION, BUT NOT LESS THAN 3 FT

5. ANALYSIS PROCEDURE USED: "MWFRS"

6. SHEARWALL IDENTIFICATION PLAN

7. DESIGN BASE SHEAR

A. N-S SHEARWALL WIND LOADS (AT EACH WALL)

LEVEL \ WALL	TYP. SHEARWALL
7TH TIER	130 k
6TH TIER	100 k
5TH TIER	85 k
4TH TIER	100 k
3RD TIER	80 k
2ND TIER	65 k
GROUND TIER	45 k
BASE SHEAR	640 k

B. E-W LIGHTWALL WIND LOADS (AT EACH WALL)

LEVEL \ WALL	LW1	LW2
7TH TIER	10 k	50 k
6TH TIER	15 k	25 k
5TH TIER	10 k	20 k
4TH TIER	10 k	20 k
3RD TIER	15 k	15 k
2ND TIER	15 k	10 k
GROUND TIER	20 k	0 k
BASE SHEAR	90 k	145 k

D. SNOW LOADS:

1.	GROUND SNOW LOAD, p_g	3 PSF
2.	SNOW EXPOSURE FACTOR, C_e	1.0
3.	THERMAL FACTOR, C_t	1.2
4.	SNOW IMPORTANCE FACTOR, I_s	1.0
5.	FLAT ROOF SNOW LOAD, p_f	2.6 PSF

E. RAIN LOADS:

1.	DEPTH OF WATER UP TO SECONDARY DRAINAGE SYSTEM, d_s	1.88"
2.	ADDL DEPTH OF WATER ABOVE SECONDARY DRAINAGE SYSTEM, d_h	9 1/3"
3.	RAIN LOAD, R	58.3 PSF

A. RAIN LOAD INDICATES THE WORST CASE AT THE LOWEST SPOT ELEVATION NEAR THE DRAIN ON THE TOP TIER, AND THE LOAD DECREASES BY 5.2 PSF FOR EVERY 1 INCH INCREASE IN SPOT ELEVATION

F. VOLUME CHANGE PARAMETERS:

1.	DESIGN TEMPERATURE DIFFERENTIAL	32°F
2.	ANNUAL AVERAGE AMBIENT RELATIVE HUMIDITY	75%

G. FLOOD DESIGN DATA (AS REQUIRED)
1. FOUNDATIONS, GRADE BEAMS, STRUCTURAL SLAB-ON-GRADE, RETAINING WALLS, PIERS, AND COLUMNS HAVE BEEN DESIGNED FOR THE FLOOD LOADING REQUIREMENTS OF ASCE 7 AND 24, BASED ON USING DRY FLOODPROOFING.
2. FLOOD INSURANCE RATE MAP (FIRM) NUMBER 12011C0357H, EFFECTIVE JULY 31, 2024.
3. ZONE AH.
4. BASE FLOOD ELEVATION 10' TO 12' BASED ON ELEVATION 4'.
5. DESIGN FLOOD ELEVATION -7' BASED ON BASE ELEVATION 0'.

IV. FOUNDATION WORK

A. THE FOUNDATION (INCLUDING SPREAD FOOTINGS, WALL FOOTINGS, RETAINING WALLS, AND SLAB-ON-GRADE) HAS BEEN DESIGNED IN ACCORDANCE WITH THE GEOTECHNICAL REPORT PREPARED BY ECS FLORIDA, LLC DATED NOVEMBER 14, 2025. SEE DIVISION 31 OF THE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

B. FOUNDATION DESIGN PARAMETERS

1. RETAINING WALL DESIGN PARAMETERS:

a.	MOIST UNIT WEIGHT OF SOIL	110 PCF
b.	SOIL FRICTION ANGLE	30°
c.	COEFFICIENT OF AT-REST EARTH PRESSURE	0.5
d.	COEFFICIENT OF ACTIVE EARTH PRESSURE	0.33
e.	COEFFICIENT OF PASSIVE EARTH PRESSURE	3.00
f.	COEFFICIENT OF SOIL FRICTION	0.35

C. GENERAL CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF ALL TEMPORARY EXCAVATIONS, BRACING, SHEETING, AND SHORING.

V. CONCRETE

A. MATERIAL PROPERTIES - CONCRETE:

	MIN. f'c @ 28 DAYS (PSI)	MAX. W/C RATIO	MAX. SLUMP (INCHES)
1. CAST-IN-PLACE CONCRETE:			
FOUNDATIONS ("ACIP")	4000	0.45	4
WALLS, PILE CAP, GRADE BEAMS	4500	0.40	4
SLAB-ON-GRADE	4500	0.40	3
WASH, TOPPINGS, POURSTRIPS	4500	0.40	3
OTHER	4000	0.45	4
2. PRECAST CONCRETE:			
COLUMNS, GIRDERS	5000	0.40	NOT REQ'D
TEES, SLABS, STAIRS	5000	0.40	NOT REQ'D
BEAMS, WALL PANELS	5000	0.40	NOT REQ'D
3. DRY PACK / GROUT:			
COLUMN BASE DRY PACK	6000	N/A	0
MASONRY GROUT FILL	3000	N/A	8-10
N.S.N.S. GROUT	6000	N/A	0

4. THE ALLOWABLE MAXIMUM SLUMP SHOWN ABOVE SHALL BE PRIOR TO ADDING SUPERPLASTICIZER AS APPLICABLE. THE ALLOWABLE MAXIMUM SLUMP AFTER ADDING PLASTICIZERS IS 8"±1½", TYP.

5. ALL CONCRETE AGGREGATES SHALL BE NORMAL-WEIGHT, U.N.O.

6. MAXIMUM SIZE OF COURSE AGGREGATE SHALL BE 3/4" EXCEPT C.I.P. WASHES, TOPPINGS AND POURSTRIPS. MAXIMUM SIZE OF COURSE AGGREGATE C.I.P. WASHES, TOPPINGS, AND POURSTRIPS SHALL BE 3/8".

B. MATERIAL PROPERTIES - REINFORCING & CONNECTION STEEL:

TYPE	GRADE, KSI	ASTM REF.
DEFORMED REBARS, U.N.O.	60 (80)	A615
WELDABLE DEFORMED REBARS	60 (80)	A706
WELDED WIRE REINFORCEMENT (W.W.R.)	65	A185
PRESTRESSING STRANDS	270	A416
DEFORMED BAR ANCHORS (D.B.A.)	70	A496
HEADED ANCHOR STUDS (H.A.S.)	60	A108

C. CONCRETE PROTECTION FOR REINFORCEMENT:

1. THE MINIMUM CONCRETE COVER PROVIDED FOR REINFORCEMENT SHALL BE PROVIDED PER ACI 318-19, SECTION 20.5, U.N.O. REFER TO THE TABLE BELOW FOR THE REQUIRED CONCRETE COVERS FOR NON-PRESTRESSED, C.I.P. CONCRETE, TYP.

ACI 318-19, TABLE 20.5.1.3.1 - SPECIFIED CONCRETE COVER FOR CAST-IN-PLACE NON-PRESTRESSED CONCRETE MEMBERS

Concrete Exposure	Member	Reinforcement	Specified cover, in.
Cast against and permanently in contact with ground	All	All	3
Exposed to weather or in contact with ground	All	No. 6 through No. 18 bars	2
		No. 5 bar, W31 or D31 wire, and smaller	1-1/2
Not exposed to weather or in contact with ground	Slabs, joists, and walls	No. 14 and No. 18 bars	1-1/2
		No. 11 bars and smaller	3/4
	Beams, columns, pedestals, and tension ties	Primary reinforcement, stirrups, ties, spirals, and hoops	1-1/2

2. FOR PRESTRESSED/PRECAST CONSTRUCTION, THE MINIMUM CONCRETE COVER FOR REINFORCEMENT AT TOP, BOTTOM, AND SIDES OF ALL PRESTRESSED/PRECAST MEMBERS SHALL BE 1-1/2 INCHES, U.N.O.

D. CAST-IN-PLACE AND PRECAST CONCRETE NOTES:

1. ALL REINFORCEMENT SHALL BE CONTINUOUS AND NO SPLICES SHALL BE PERMITTED EXCEPT AS DETAILED OR AUTHORIZED BY THE ENGINEER. WHEN PERMITTED, COLUMN REINFORCING SHALL BE SPLICED ACCORDING TO ACI 318-19, SECTION 25.5, U.N.O.

2. TENSION SPLICES SHALL BE MADE BY CLASS B LAP SPLICES, TYPICAL, U.N.O.

3. PROVIDE ADDITIONAL REINFORCING AROUND ALL OPENINGS, I.E., DOORS, WINDOWS, BLOCKOUTS, ETC., AS FOLLOWS: (2)#5 BARS ON ALL SIDES OF EACH OPENING EXTENDED 2'-0" BEYOND THE CORNERS OF EACH OPENING PLUS (2)#5 BY 4'-0" LONG DIAGONALS AT EACH CORNER, U.N.O.

4. PROVIDE 3/4" CHAMFERS ON EXPOSED CORNERS OF CONCRETE, U.N.O.

5. PROVIDE CONSTRUCTION AND CONTROL JOINTS IN SLABS AND WALLS AS SHOWN ON THE DRAWINGS. REFER TO SECTION 033000 OF THE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

6. ALL INSERTS, COIL RODS, AND PLATE CONNECTIONS SHALL BE GALVANIZED, U.N.O. WHENEVER FEASIBLE, ALL INSERTS AND SLEEVES SHALL BE CAST IN THE CONCRETE. ANCHORAGES (INCLUDING MEP&FP AND FACADE SUPPORTS) ARE NOT PERMITTED IN THE BOTTOM 2/3 OF PRECAST CONCRETE DOUBLE TEE STEMS AND OTHER LOCATIONS (SUCH AS BOTTOMS OF GIRDERS OR TOP AND BOTTOM OF SPANDREL BEAMS) WHERE THE PRECAST CONCRETE SHOP DRAWINGS SHOW PRESTRESSING STRANDS. POST-INSTALLED ANCHORS MUST BE AT LEAST 2" CLEAR FROM ALL PRESTRESSING STRANDS OR AS DIRECTED BY THE PRECAST MANUFACTURER.

7. TEE-TO-TEE CONNECTOR PLATES AND REBAR SHALL BE STAINLESS STEEL PER ASTM A666, TYPE 304L. WELDING ON STAINLESS STEEL PLATES SHALL BE IN ACCORDANCE WITH LATEST EDITION OF AWS CODE.

8. ALL C.I.P. TOPPINGS, POURSTRIPS, AND WASHES SHALL CONTAIN 3 GALLONS CALCIUM NITRITE CORROSION INHIBITOR PER CUBIC YARD OF CONCRETE AND 1½ LBS. FIBROUS REINFORCEMENT PER CUBIC YARD OF CONCRETE IN ACCORDANCE WITH SPECIFICATION SECTION 033000.

9. SLAB-ON-GRADE SHALL CONTAIN 1½ LBS. FIBROUS REINFORCEMENT PER CUBIC YARD OF CONCRETE IN ACCORDANCE WITH SPECIFICATION SECTION 033000. MAXIMUM SIZE OF COARSE AGGREGATE SHALL BE 3/4".

E. ADDITIONAL PRECAST CONCRETE NOTES:

1. THE STRUCTURAL DRAWINGS HAVE BEEN DETAILED BASED ON PERFORMANCE-TYPE DESIGN OF THE PRECAST MEMBERS UNLESS NOTED OTHERWISE. PRECAST CONTRACTOR SHALL SUBMIT THE DESIGN CALCULATIONS AND SHOP DRAWINGS, WITH PROFESSIONAL ENGINEER'S SEAL IN THE FL. REFER TO SPEC. SECTION 034000 FOR FURTHER REQUIREMENTS.

2. PRECAST CONTRACTOR IS RESPONSIBLE TO PERFORMANCE DESIGN THE PRECAST MEMBERS, EMBEDS, INSERTS, AND CONNECTIONS TO BE CAPABLE OF WITHSTANDING GOVERNING DESIGN LOADS AND THE LOADS EXERTED FROM ALL SYSTEMS AND ELEMENTS THAT ATTACH TO THE PRECAST STRUCTURE INCLUDING, BUT NOT LIMITED TO

1. STOREFRONT/CURTAINWALL.
2. FACADE, INCLUDING BANNERS, LIGHTING, ETC.
3. CANOPIES.
4. LIGHT POLES.
5. FENCING, BARRIERS, HANDRAILS, AND GUARDRAILS.
6. ELEVATOR AND ELEVATOR MACHINE ROOM.
7. ANY OTHER SYSTEM OR ELEMENT AS SHOWN ON THE CONTRACT DRAWINGS.

3. THE STRUCTURE HAS BEEN DESIGNED FOR ITS INTENDED FINAL SERVICE CONDITION. THE PRECAST CONTRACTOR SHALL BE RESPONSIBLE FOR SUPPLEMENTAL MEMBER DESIGN TO WITHSTAND FORCES DUE TO HANDLING AND ERECTION INCLUDING TRANSPORTING, SEQUENCING, GUYING, BRACING, STAYING AND SHORING REQUIRED FOR STRUCTURAL STABILITY DURING CONSTRUCTION UNTIL FINAL STABILITY IS ACHIEVED THROUGH COMPLETION OF PRECAST CONCRETE STRUCTURE INSTALLATION.

4. PROVIDE ALL OPENINGS, BLOCKOUTS, REVEALS, RUSTICATIONS, RECESSES, DRIPS, INSERTS, ETC., CAST INTO PRECAST CONCRETE ACCORDING TO THE REQUIREMENTS OF THE ARCHITECTURAL, ELECTRICAL, PLUMBING, MECHANICAL, AND FIRE PROTECTION DRAWINGS. COORDINATE ACTUAL SIZES AND LOCATIONS WITH RESPECTIVE TRADES. THESE INCLUDE, BUT ARE NOT LIMITED TO, THE FOLLOWING:

a. BLOCKOUTS FOR EXTERIOR LIGHTING CONDUITS AS REQUIRED.
b. BLOCKOUTS FOR ELECTRIFIED SIGNS AT ENTRY/EXIT LOCATION(S).
c. ANCHOR BOLTS AND CONDUITS FOR LIGHT POLES AT TOP TIER.
d. EMBED PLATES AND/OR BLOCKOUTS FOR SEPARATOR AND HOIST BEAM CONNECTIONS PER ELEVATOR LOAD REQUIREMENTS.
e. BLOCKOUTS/OPENINGS FOR ELEVATOR BUTTONS, FIXTURES, LEVEL INDICATORS, ETC.
f. VERTICAL CHASES OR BLOCKOUTS ALONG LIGHTWALLS FOR PLUMBING/DRAINAGE RISERS.
g. BLOCKOUTS FOR DRY STAND PIPES AND SPRINKLERS.
h. BLOCKOUTS FOR FLOOR DRAINS.
i. EMBED PLATES AND INSERTS FOR EXTERIOR FACADE FRAMING AS REQUIRED.

5. PROVIDE TWO #4 L BARS WITH 3'-0" LEGS (MINIMUM) AT EACH CORNER OF PRECAST PANELS.

6. PIC DOUBLE TEES, INVERTED TEE GIRDERS, SOLID SLABS, AND STAIRS OPEN TO THE ENVIRONMENT SHALL CONTAIN 2 GALLONS CALCIUM NITRITE CORROSION INHIBITOR PER CUBIC YARD OF CONCRETE.

7. FOR FIELD WELDING GALVANIZED CONNECTION HARDWARE, REMOVE SLAG, WIRE BRUSH, AND APPLY TWO COATS OF Z.R.C. COLD GALVANIZING.

VI. CONCRETE MASONRY

A. MATERIAL PROPERTIES - MASONRY:

1. NET AREA COMPRESSIVE STRENGTH OF MASONRY SYSTEM, f'm = 1900 PSI.

2. MORTAR TYPE "M" (BELOW GRADE) OR "S" (ABOVE GRADE)

B. GENERAL NOTES FOR MASONRY

1. MINIMUM VERTICAL REINFORCEMENT FOR MASONRY WALLS SHALL BE #4 @ 48" O.C., TYPICAL, U.N.O. PROVIDE ONE #5 VERTICAL AT ALL CORNERS, AT EACH SIDE OF OPENINGS AND AT ENDS OF WALLS. MASONRY WALLS SUBJECT TO BUMPER LOADS SHALL BE REINFORCED WITH #4 @ 16" O.C. EXTENDED TO AT LEAST 2'-8" ABOVE FLOOR, AND ALL CORES SHALL BE GROUTED SOLID UP TO 2'-8" ABOVE FLOOR.

2. PROVIDE DOWELS BETWEEN FOUNDATION AND MASONRY WALLS TO MATCH VERTICAL WALL REINFORCEMENT IN SIZE AND SPACING, U.N.O.

3. HORIZONTAL JOINT REINFORCEMENT FOR MASONRY WALLS SHALL BE STANDARD WEIGHT, GALVANIZED, AND SPACED @ 16" O.C., TYPICAL, U.N.O. PROVIDE ONE-PIECE PREFABRICATED UNITS SPACED @ 8" O.C. AT WALL CORNERS AND INTERSECTIONS.

4. MINIMUM BOND BEAM REQUIREMENTS, U.N.O. - PROVIDE CONTINUOUS HORIZONTAL BOND BEAM WITH (2) #5 CONTINUOUS BARS AT THE FOLLOWING LOCATIONS:

a. ABOVE DOOR OPENINGS
b. AT TOP OF WALL PER "TYPICAL TOP OF C.M.U. WALL DETAIL"
c. A MAXIMUM OF 8'-0" ABOVE THE FLOOR AND SPACED VERTICALLY AT 8'-0" O.C. (MAX) THEREAFTER
d. PER APPLICABLE BUILDING CODE REQUIREMENTS

5. PROVIDE BOND BEAM LINTELS WITH TWO #5 CONTINUOUS BARS ABOVE OPENINGS, U.N.O. LENGTH OF BEARING SUPPORT FOR BOND BEAMS SHALL BE 1" PER FOOT OF OPENING BUT NOT LESS THAN 8" AND BEARING SUPPORT SHALL BE SOLID BLOCKS OR HOLLOW BLOCKS GROUTED SOLID, OVER THREE COURSES BELOW AND EXTENDING OUT AT AN ANGLE OF 45 DEGREES, U.N.O.

6. THE CONTRACTOR SHALL VERIFY THAT ALL OPENINGS BELOW LINTELS ARE ADEQUATE TO ACCEPT DOOR OR WINDOW FRAMES, LOUVERS, ETC., AS SHOWN ON THE DRAWINGS. NOTIFY ARCHITECT AND/OR ENGINEER OF ANY CONFLICT PRIOR TO LINTEL INSTALLATION.

7. PROVIDE CONTROL JOINTS IN MASONRY OR BRICK WALLS AT 20'-0" O.C. MAXIMUM, U.N.O.

8. FOR CONTINUOUS BOND BEAMS, PROVIDE HORIZONTAL REINFORCING AT WALL CORNERS AND INTERSECTIONS PER C.I.P. WALL "CORNER REINFORCING DETAIL", SIM.

9. SEE ARCHITECTURAL DRAWINGS FOR BLOCK THICKNESSES AND FINISHES.

VII. STRUCTURAL STEEL

A. MATERIAL PROPERTIES - STRUCTURAL STEEL:

	Fy, PSI	ASTM REF. (U.N.O.)
W-SHAPES	50,000	A992
ANCHOR BOLTS	36,000	F1554, GRADE 36
CONNECTION STEEL	36,000	A36
STEEL PIPES	35,000	A53, GRADE B
HSS STEEL MEMBER	50,000	A1085, GRADE B
COLD FORMED STEEL	33,000	A924
WELDING ELECTRODES	E70XX	AWS D1.1, D1.6 OR D19.0
TYPE	Fu, PSI	ASTM REF.
HIGH STRENGTH BOLTS	120,000	A325

B. STRUCTURAL STEEL FABRICATION, ERECTION AND CONNECTION DESIGN SHALL CONFORM TO AISC "MANUAL OF STEEL CONSTRUCTION".

C. ALL STRUCTURAL STEEL CONNECTIONS SHALL BE PERFORMANCE DESIGNED (INCLUDING FIELD SPLICE CONNECTIONS) TO RESIST THE DESIGN LOADS. SUBMIT CALCULATIONS SEALED BY A PROFESSIONAL ENGINEER, REGISTERED IN THE STATE WHERE THE PROJECT IS LOCATED, FOR APPROVAL PRIOR TO ANY FABRICATION.

D. SUBMIT SHOP DRAWINGS FOR APPROVAL PRIOR TO ANY FABRICATION.

E. MEMBER CONNECTIONS SHALL BE DETAILED FOR A MINIMUM FACTORED FORCE OF NO LESS THAN 10 KIPS AS PER AISC "MANUAL OF STEEL CONSTRUCTION".

F. ALL CONNECTIONS SHALL BE STANDARD AISC FRAMED OR SEATED BEAM CONNECTIONS, U.N.O.

G. ALL EXTERIOR STEEL MEMBERS AND CONNECTIONS SHALL BE PAINTED WITH RUST-INHIBITING PRIMER OR HOT-DIP GALVANIZED AND PAINTED PER SPECIFICATIONS. DO NOT GALVANIZE OR PAINT SURFACES TO BE FIELD WELDED. TOUCH UP ALL FIELD WELDS WITH RUST-INHIBITING PRIMER OR GALVANIZING REPAIR PAINT AND PAINT PER SPECIFICATIONS. REFER TO AWS D19.0 FOR ADDITIONAL INFO.

H. BOLTED CONNECTIONS:

1. ALL BOLTED CONNECTIONS SHALL BE MADE WITH 3/4"Ø ASTM A325 BOLTS WITH ASTM F436 WASHERS AND ASTM A563 NUTS, U.N.O.

2. ALL HIGH-STRENGTH BOLT CONNECTIONS SHALL CONFORM TO "SPECIFICATIONS FOR STRUCTURAL JOINTS USING ASTM A325 BOLTS" AS ENDORSED BY AISC.

3. HIGH-STRENGTH BOLTED CONNECTION SHALL BE BEARING TYPE WITH THREADS ALLOWED IN THE SHEAR PLANE, U.N.O.

4. HIGH-STRENGTH BOLTS SHALL BE SNUG-TIGHTENED, UNLESS REQUIRED BY AISC "MANUAL OF STEEL CONSTRUCTION" TO BE FULLY PRETENSIONED OR NOTED AS PRETENSIONED ON THE DRAWINGS. PRETENSION BOLTS WITH A CALIBRATED TORQUE WRENCH OR BY THE "TURN OF THE NUT" METHOD.

I. ALL WELDING SHALL CONFORM TO THE LATEST EDITION OF AWS D1.1, AWS D1.6 (STAINLESS STEEL), OR AWS D19.0 (GALVANIZED STEEL), AS APPLICABLE.

J. WELDED CONNECTIONS:

1. MINIMUM SIZE OF WELD SHALL BE 3/16", U.N.O.

2. SURFACE TO BE FIELD WELDED SHALL BE CLEAN AND FREE OF PAINT, DIRT, GREASE OR OTHER FOREIGN MATERIAL.

K. SHEAR STUDS SHALL BE 3/4"Ø X 4½" LONG, U.N. CONFORMING TO ASTM A108. AN INDEPENDENT TESTING AGENCY SHALL BE EMPLOYED TO INSPECT SHEAR STUDS FOR PROPER INSTALLATION, SIZE, QUANTITY, AND SPACING. SUBMIT WRITTEN REPORT INDICATING CONFORMANCE WITH DRAWING TO THE ENGINEER PRIOR TO PLACING CONCRETE. WELD SHEAR CONNECTORS TO SUPPORTS THROUGH DECKING UNITS IN ACCORDANCE WITH AISC SPECIFICATIONS. DO NOT WELD SHEAR CONNECTORS THROUGH TWO LAYERS (LAPPED ENDS) OF DECKING UNITS. WELD ONLY CLEAN DRY DECK SURFACES. WELDING SHALL BE PERFORMED USING A PORTABLE STUD WELDING MACHINE.

VIII. EXAMINATION PRIOR TO CUTTING, DRILLING, AND CORING THROUGH STRUCTURE

A. DO NOT CUT, DRILL, OR CORE THROUGH ANY STRUCTURAL ELEMENT WITHOUT PRIOR WRITTEN APPROVAL FROM THE ENGINEER, U.N.O.

B. THE CONTRACTOR SHALL SCAN THE CONCRETE AT ALL LOCATIONS OF PROPOSED CUTS AND PENETRATIONS TO LOCATE AND MARK ALL EMBED HARDWARE. SCANNING SHALL BE PERFORMED BY A CERTIFIED TECHNICIAN USING A PACHOMETER OR GROUND PENETRATING RADAR (GPR) TYPE SCANNER. CALIBRATE THE SCANNER AT THE BEGINNING OF EACH SHIFT AND WHEN CONDITIONS CHANGE. LOCATE AT LEAST THREE REINFORCING BARS USING THE SCANNER, AND HAMMER DRILL TEST HOLES TO DETERMINE DEPTH OF COVER. CALIBRATE SCANNER USING DEPTH OF COVER MEASUREMENTS.

C. ADJUST LOCATIONS OF CUTS AND PENETRATIONS AS REQUIRED TO AVOID EMBEDDED HARDWARE/EQUIPMENT.

D. NOTIFY ARCHITECT/ENGINEER AFTER SCANNING IS COMPLETE AND EMBEDDED HARDWARE/EQUIPMENT HAS BEEN MARKED ON ALL SURFACES OF P/C CONCRETE MEMBERS. ALLOW SEVEN DAYS FOR ARCHITECT/ENGINEER TO REVIEW AND APPROVE OR COMMENT ON THE PROPOSED CUTS AND PENETRATIONS. ADJUST THE LOCATIONS AS DIRECTED BY THE ARCHITECT/ENGINEER.

E. USE HAMMER DRILLS WHEN POSSIBLE. DO NOT CORE DRILL UNLESS THE SCANNING OPERATION HAS CLEARLY SHOWED THAT THE AREA IS FREE OF EMBEDDED HARDWARE/EQUIPMENT.

F. DO NOT CUT THROUGH OR DAMAGE THE EMBEDDED REINFORCING, PRESTRESSING STRANDS, EMBEDDED PRECAST CONNECTIONS, ELECTRICAL CONDUIT, AND ANY OTHER EMBEDD HARDWARE/EQUIPMENT.

IX. GENERAL ITEMS

A. THESE NOTES SUPPLEMENT THE SPECIFICATIONS, WHICH SHALL BE REFERRED TO FOR FURTHER INFORMATION.

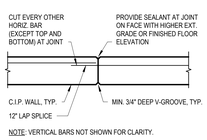
B. IN CASE OF CONFLICT BETWEEN NOTES, DETAILS, AND SPECIFICATIONS, THE MOST STRINGENT REQUIREMENTS SHALL GOVERN.

C. FOR EXACT SIZES AND LOCATIONS OF ALL MECHANICAL, PLUMBING, AND ELECTRICAL ITEMS AND PENETRATIONS, CONSULT RESPECTIVE TRADES FOR COORDINATION.

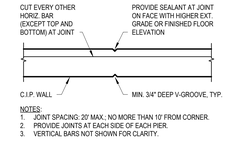
D. DO NOT SCALE THE DRAWINGS.

X. ABBREVIATIONS

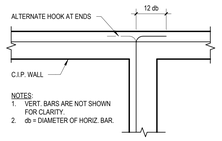
A.B.	ANCHOR BOLT	H.A.S.	HEADED ANCHOR STUDS
A.C.I.P.	AUGER CAST IN PILE	H.D.G.	HOT-DIP GALVANIZED
A.F.F.	ABOVE FINISHED FLOOR	H.M.	HOLLOW METAL
ALT.	ALTERNATE	HOR.	HORIZONTAL
ARCH.	ARCHITECT	HT.	HEIGHT
BET.	BETWEEN	H.V.A.C.	HEATING, VENTILATION & AIR CONDITIONING
BIT.	BITUMINOUS	I.D.	INSIDE DIAMETER
BOT.	BOTTOM	INFO.	INFORMATION
BRG.	BEARING	INSUL.	INSULATION
C.I.P.	CAST-IN-PLACE	INT.	INTERIOR
C.J.	CONTROL JOINT/ CONSTRUCTION JOINT	INV.	INVERT
CL./CLR.	CLEAR	IT	INVERTED TEE
C.M.	CONSTRUCTION MANAGER	JT.	JOINT
C.M.U.	CONCRETE MASONRY UNIT	LBS.	POUNDS
COL.	COLUMN	LIN.	LINEAL
CONC.	CONCRETE	L.L.V.	LONG LEG VERTICAL
CONN.	CONNECTION	MANUF.	MANUFACTURER
CONT.	CONTINUOUS	MAX.	MAXIMUM
CONTR.	CONTRACTOR	MECH.	MECHANICAL
D.B.A.	DEFORMED BAR ANCHOR	M.E.P.	MECHANICAL, ELECTRICAL, AND PLUMBING
DET.	DETAIL	MIN.	MINIMUM
DIA /	DIAMETER	MISC.	MISCELLANEOUS
DIM.	D



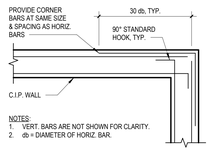
1 PS0.2 C.I.P. WALL CONSTRUCTION JOINT DETAIL
N.T.S.



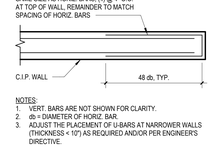
2 PS0.2 C.I.P. WALL CONTROL JOINT DETAIL
N.T.S.



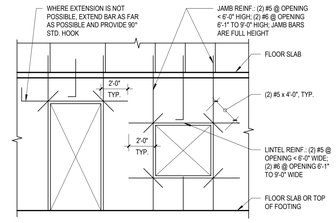
3 PS0.2 C.I.P. WALL "T" CORNER REINFORCING DETAIL
N.T.S.



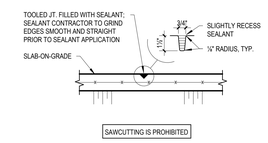
4 PS0.2 C.I.P. WALL "L" CORNER REINFORCING DETAIL
N.T.S.



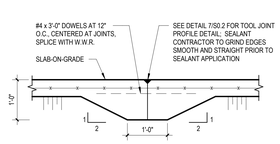
5 PS0.2 C.I.P. WALL END REINFORCING DETAIL
N.T.S.



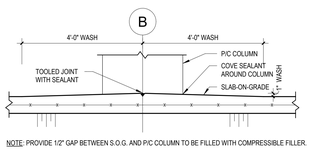
6 PS0.2 C.I.P. WALL OPENING REINFORCEMENT DETAIL
N.T.S.



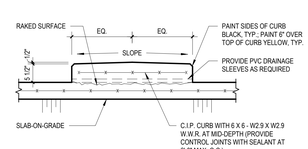
7 PS0.2 S.O.G. CONTROL JOINT DETAIL
3/4" = 1'-0"



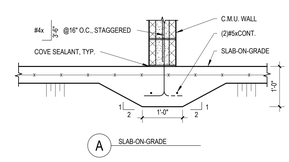
8 PS0.2 S.O.G. CONSTRUCTION JOINT DETAIL
3/4" = 1'-0"

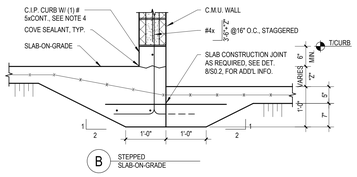


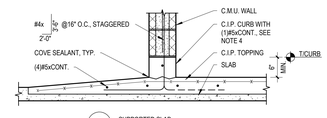
9 PS0.2 S.O.G. INTERIOR WASH DETAIL
3/4" = 1'-0"



11 PS0.2 S.O.G. CURB/ISLAND DETAIL
3/4" = 1'-0"

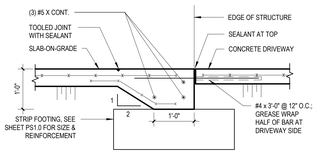




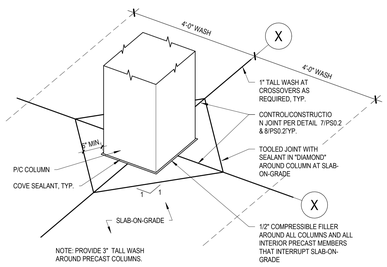


NOTES:
1. SEE "CONCRETE MASONRY" ON SHEET S0.1 FOR WALL REINFORCEMENT.
2. SEE ARCH. DRAWINGS FOR BLOCK THICKNESS AND FINISH. ASSUME 8" SCORED SMOOTH FACED C.M.U. BLOCKS, U.N.O.
3. GROUT CORES 2'-6" HIGH FROM BOTTOM OF HIGHEST FINISHED FLOOR ELEVATION WHERE SUBJECT TO VEHICULAR IMPACT.
4. DELETE C.I.P. CURB WHEN UPPER PORTION OF SLAB IS LEVEL.

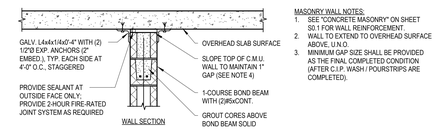
12 PS0.2 BOTTOM OF C.M.U. WALL DETAILS
3/4" = 1'-0"



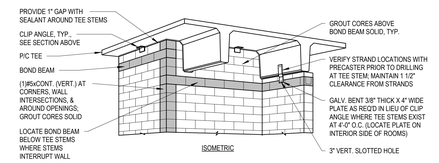
10 PS0.2 S.O.G. EDGE DETAIL
3/4" = 1'-0"



14 PS0.2 SLAB-ON-GRADE JOINT SEALANT AT COLUMN ISOMETRIC
3/4" = 1'-0"



MASONRY WALL NOTES:
1. SEE "CONCRETE MASONRY" ON SHEET S0.1 FOR WALL REINFORCEMENT.
2. WALL TO EXTEND TO OVERHEAD SURFACE ABOVE, U.N.O.
3. MINIMUM GAP SIZE SHALL BE PROVIDED AS THE FINAL COMPLETED CONDITION (AFTER C.I.P. WASH / POURSTRIPS ARE COMPLETED).



13 PS0.2 TOP OF C.M.U. WALL DETAILS
3/4" = 1'-0"

3/6/2026 5:10:23 PM

ROCAPOINT PARTNERS
pompano beach
Florida's Warmest Welcome

Project

Pompano Beach City Hall Parking Deck
125 Dixie HWY, Pompano Beach, FL 33060 USA

Client

RocaPoint Partners

Prepared For

City Of Pompano Beach

Hellmuth, Obata & Kassabaum, Inc.
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Qualifying Agent, Jonathan Rae - FL Reg. No. AR92342

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www.socotec.us

VDA, Inc
Vertical transportation
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Pompano Beach, FL 33069

Brooks Acoustics
Acoustics
49 N. Federal Highway #121
Pompano Beach, FL 33062

Key Plan

N

Professional Seals

NOT FOR CONSTRUCTION

No.	Description	Date
	50% DESIGN DEVELOPMENT	01/23/2026

Project No: MIA25107.00

Sheet Title

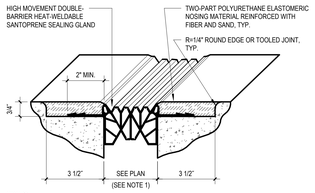
GENERAL DETAILS

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

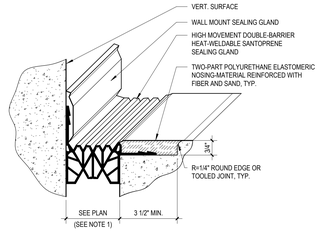
PS0.2

To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and the applicable fire safety standards as determined by the local authority in accordance with FBC 110.8.4 and Ch. 633, Fla Stat. Stat. FBC 110.8.4.4



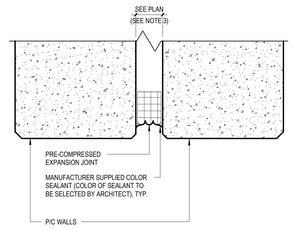
NOTES:
1. EXPANSION JOINT MANUFACTURER TO SIZE SEALING GLAND FOR FIELD MEASURED GAP TO ACCOUNT FOR ALL APPLICABLE MOVEMENT AFTER INSTALLATION.
2. THE GAP SHOWN IS AT A TYPICAL TEMPERATURE (70°F). IT WILL VARY DEPENDING ON THE PREVAILING TEMPERATURE DURING INSTALLATION AS WELL AS MOVEMENT DUE TO SHRINKAGE, CREEP AND ELASTIC SHORTENING OF CONCRETE WHICH MAY OCCUR PRIOR TO ACTUAL INSTALLATION.
3. THE GAP MAY BE PROGRESSIVELY WIDER AT THE UPPER TIERS.
4. THE C.I.P. & P/C CONCRETE CONTRACTOR MUST COORDINATE ACTUAL SIZE OF BLOCKOUTS REQUIRED BY EXPANSION JOINTS WITH THE EXPANSION JOINT INSTALLER.
5. PROVIDE 6" VERTICAL RETURN (UP) AT WALL OR COLUMN TERMINATION AS APPLICABLE.
6. THE EXPANSION JOINT SYSTEM MUST BE ADA ACCESSIBLE.

1 PS0.3 EXPANSION JOINT DETAIL
6" = 1'-0"



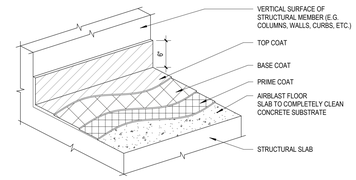
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5. PROVIDE 6" VERTICAL RETURN (UP) AT WALL OR COLUMN TERMINATION AS APPLICABLE.
6. THE EXPANSION JOINT SYSTEM MUST BE ADA ACCESSIBLE.

2 PS0.3 EXPANSION JOINT DETAIL (AT VERTICAL SURFACE)
6" = 1'-0"



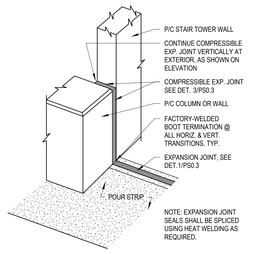
NOTES:
1. PROVIDE 2" CONT. COMPRESSIBLE EXPANSION JOINT AT ALL HORIZ. & VERT. 2" JOINTS EXPOSED TO VIEW BETWEEN GARAGE & STAIRS/ELEVATORS. PROVIDE STRUCTURAL FLOOR EXPANSION JOINTS AT LOCATIONS SUBJECT TO VEHICULAR & PEDESTRIAN TRAFFIC PER OTHER APPROPRIATE DETAILS.
2. THE GAP SHOWN IS AT A TYPICAL TEMPERATURE (70°F). IT WILL VARY DEPENDING ON THE PREVAILING TEMPERATURE DURING INSTALLATION AS WELL AS MOVEMENT DUE TO SHRINKAGE, CREEP AND ELASTIC SHORTENING OF CONCRETE WHICH MAY OCCUR PRIOR TO ACTUAL INSTALLATION.
3. WATERPROOFING CONTRACTOR TO FIELD VERIFY WIDTH OF JOINTS PRIOR TO INSTALLATION OF PRE-COMPRESSED EXPANSION JOINT.

3 PS0.3 COMPRESSIBLE EXPANSION JOINT DETAIL
3" = 1'-0"

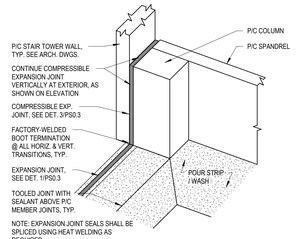


INSTALLATION PROCEDURE:
1. REFER TO STRUCTURAL PLANS FOR LOCATIONS OF TRAFFIC DECK COATING APPLICATION.
2. APPLY COATING AS SHOWN PER SPEC. SECTION 079020 AND PER MANUFACTURER'S WRITTEN INSTRUCTIONS. EXTENDS 6" MIN. UP VERTICAL SURFACES OF STRUCTURAL MEMBERS, TYP.
3. DEGREASE AND SHOT BLAST EXISTING FLOOR SURFACES AS REQUIRED.

4 PS0.3 TRAFFIC DECK COATING DETAIL
1" = 1'-0"



5 PS0.3 EXPANSION JOINT ISOMETRIC AT TOP TIER
1/2" = 1'-0"



6 PS0.3 EXPANSION JOINT ISOMETRIC AT TOP TIER
1/2" = 1'-0"

7 PS0.3 EXPANSION JOINT ISOMETRIC AT TYPICAL TIER
1/2" = 1'-0"

8 PS0.3 TYPICAL EXTERIOR INBOARD COLUMN JOINT SEALANT ISOMETRIC
3/16" = 1'-0"

9 PS0.3 TYPICAL EXTERIOR INBOARD COLUMN JOINT SEALANT ISOMETRIC @ GIRDER
3/16" = 1'-0"

NOTES:
1. FIELD-TOPPED VS. PRE-TOPPED TEES SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. SEE STRUCTURAL PLANS FOR C.I.P. TOPPED AREAS.
2. USE GIRDER & COLUMN-TO-GIRDER CONNECTION FOR COLLECTOR FORCES (SEE DET. 9/PS0.3 FOR ADDL INFO.)

10 PS0.3 TYPICAL LIGHTWALL JOINT SEALANT ISOMETRIC
3/16" = 1'-0"

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Project

Pompano Beach City Hall Parking Deck
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Prepared For

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Key Plan

N

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	50% DESIGN DEVELOPMENT	01/23/2026

Project No: MIA25107.00

Sheet Title

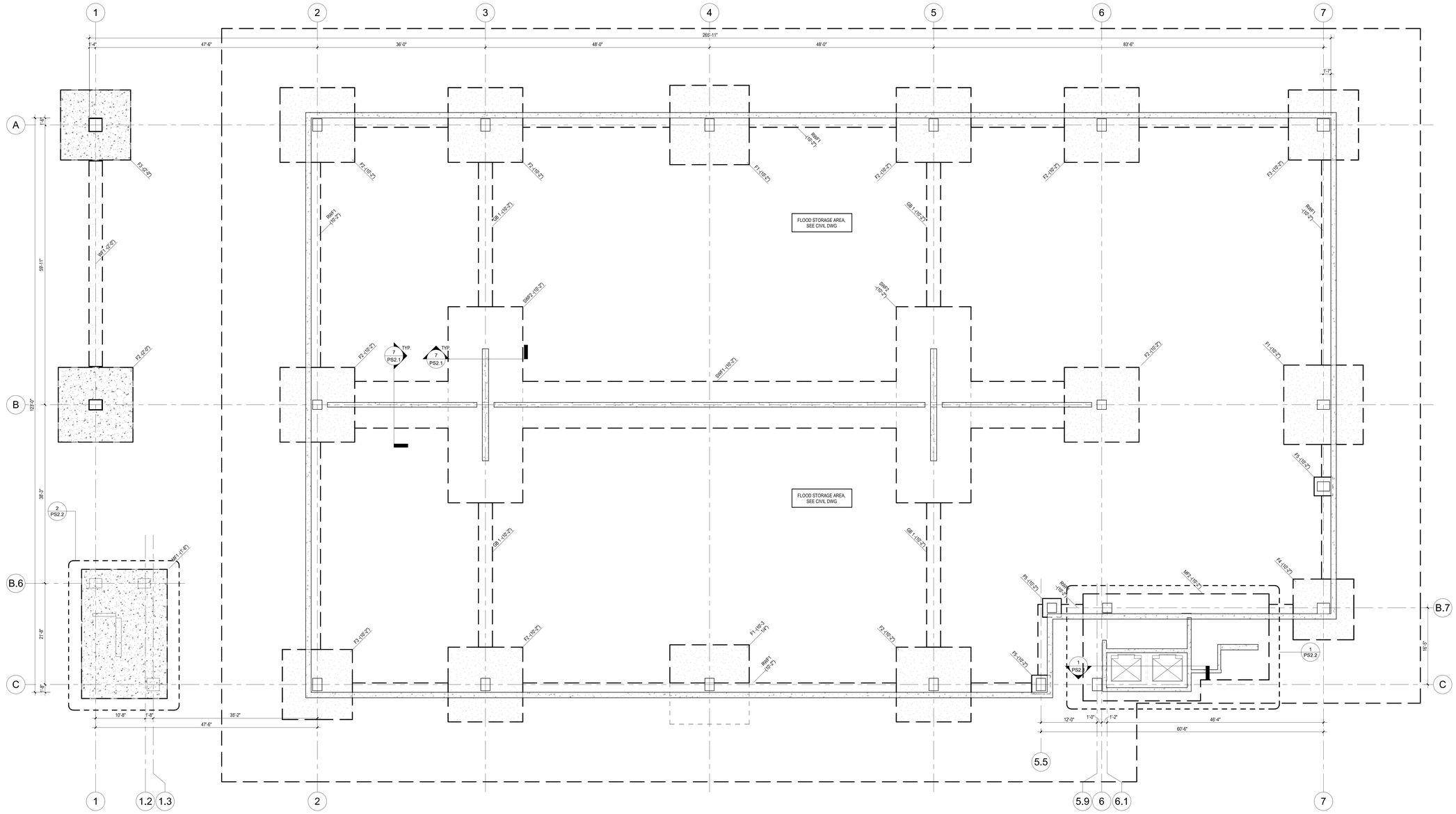
WATERPROOFING DETAILS

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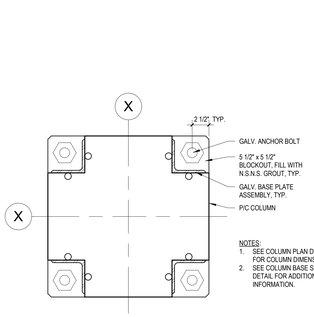
PS0.3

To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and the applicable fire safety standards as determined by the local authority in accordance with FBC 110.8.4 and CH. 633, Fla Stat. Statutes FBC 110.8.4.4



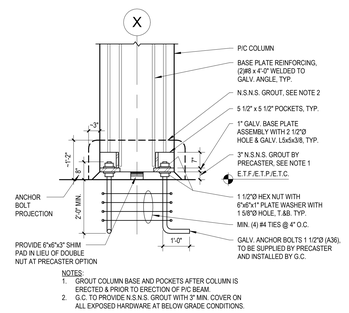
5 FOUNDATION
PS1.0 1/8" = 1'-0"

BASE ELEVATION: 0'-0"



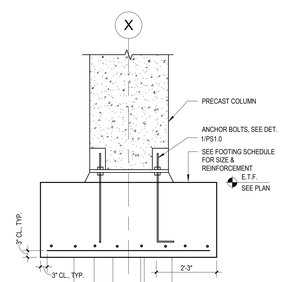
NOTES:
1. SEE COLUMN PLAN DETAILS FOR COLUMN DIMENSIONS.
2. SEE COLUMN BASE SECTION DETAIL FOR ADDITIONAL INFORMATION.

1 P/C COLUMN PLAN AT C.I.P. BASE
PS1.0 N.T.S.

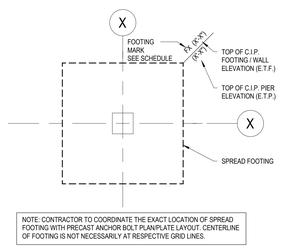


NOTES:
1. GROUT COLUMN BASE AND POCKETS AFTER COLUMN IS ERECTED & PRIOR TO ERECTION OF P/C BEAM.
2. G.C. TO PROVIDE N.S.N.S. GROUT WITH 3" MIN. COVER ON ALL EXPOSED HARDWARE AT BELOW GRADE CONDITIONS.

2 P/C COLUMN SECTION AT C.I.P. BASE
PS1.0 1/2" = 1'-0"



3 C.I.P. FOOTING SECTION
PS1.0 1/2" = 1'-0"



NOTE: CONTRACTOR TO COORDINATE THE EXACT LOCATION OF SPREAD FOOTING WITH PRECAST ANCHOR BOLT PLAN/PLATE LAYOUT. CENTERLINE OF FOOTING IS NOT NECESSARILY AT RESPECTIVE GRID LINES.

4 SPREAD FOOTING LEGEND
PS1.0 3/16" = 1'-0"

SHEET NOTES (SPREAD FOOTINGS) :

1. REFER TO SHEET PS0.1 FOR GENERAL NOTES.
2. REFER TO SHEET PS0.2 FOR GENERAL DETAILS.
3. REFER TO SHEET PS1.1 FOR GROUND TIER PLAN WITH FOUNDATION DETAIL REFERENCES.
4. REFER TO SHEETS PS1.0 & PS2.1 THROUGH PS2.2 FOR FOUNDATION DETAILS.
5. REFER TO SHEETS PS2.1 FOR E.T.W. (C.I.P. WALLS) NOT SHOWN ON FOUNDATION PLAN.
6. REFER TO THIS SHEET FOR FOOTING SCHEDULE.
7. ALL FOOTINGS AND COLUMNS ARE CENTERED ON GRIDLINES U.N.O.
8. THE TOP OF FOOTING ELEVATIONS INDICATED IN THIS PLAN ARE ESTIMATED FOR THE SOIL BEARING DATA AND ARE TO BE USED FOR BIDDING AND ESTIMATING PURPOSES ONLY. THE ACTUAL BEARING ELEVATION OF THE FOOTING SHALL BE VERIFIED IN THE FIELD BY THE GEOTECHNICAL ENGINEER.
9. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF ALL TEMPORARY EXCAVATIONS, BRACING, SHEETING, AND SHORING.
10. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR DEWATERING ANY GROUNDWATER ENCOUNTERED DURING EXCAVATION.
11. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR RELOCATING EXISTING UTILITIES WITHIN THE NEW FOUNDATION LOCATIONS.
12. BASE EL. REPRESENTS THE BENCH MARK BY WHICH ACTUAL ELEVATIONS ARE CALCULATED BY ADDING OR SUBTRACTING ELEVATIONS SHOWN ON THE SPECIFIC LOCATION OF FOUNDATIONS.

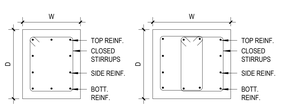
C.I.P. FOUNDATION/WALL CONSTRUCTION TOLERANCE NOTE :

1. ALL C.I.P. CONSTRUCTION SHALL MEET REQUIRED TOLERANCES PER ACI 117, U.N.O.
2. ALL C.I.P. WALLS/FOUNDATIONS, WHICH WILL SUPPORT PRECAST MEMBERS ABOVE, SHALL BE CONSTRUCTED TO MEET PRECAST CONCRETE TOLERANCE REQUIREMENTS PER ACI 117 & PCI MANUAL 116, 120, 127.

GRADE BEAM SCHEDULE

G.B. MARK	SIZE OF G.B. (W X D)	REINFORCEMENT TOP	BOTTOM	SIDE	STIRRUPS #4, U.N.O.	REMARKS
GB1	36" x 36"	(8) #9	(8) #9	#4 @ 6" O.C.	(4) @ 3" O.C., R @ 12" O.C.	

GRADE BEAM NOTES:
1. EXTEND LONGITUDINAL REINFORCING INTO ADJACENT FOUNDATION BY TENSION DEVELOPMENT LENGTH OR PROVIDE CONTINUOUS LONGITUDINAL REINFORCEMENT THROUGH FOUNDATION AS REQUIRED.
2. WHERE SPLICING OF MAIN REINFORCEMENT IS REQUIRED, THE MINIMUM LAP SPLICE LENGTH SHALL BE 1.3 TIMES THE DEVELOPMENT LENGTH OF REBARS IN TENSION (Ld). SPLICING OF TOP REINFORCEMENT SHALL BE PERMITTED ONLY AT LOCATIONS ¼ OF CLEAR SPAN OF THE BEAM. AT LEAST ¼ OF THE BOTTOM REINFORCEMENT SHALL EXTEND 6" OR 12 db, WHICHEVER IS GREATER, AT THE FACE OF SUPPORT.
3. HOOK TOP REINFORCEMENT AT FREE ENDS OF GRADE BEAMS.
4. CENTER ALL GRADE BEAMS UNDER WALLS ABOVE, U.N.O.
5. STIRRUP REINFORCEMENT STARTS AT FACE OF FOUNDATION. PROVIDE TYPICAL FOUNDATION REINFORCEMENT OVER FOUNDATION.



RETAINING WALL FOOTING SCHEDULE

FOOTING MARK	SIZE OF FOOTING (L x W x D)	BOTTOM REINFORCEMENT LONG	SHORT	TOP REINFORCEMENT LONG	SHORT	REMARKS
RWF1	CONT. x 21'-2" x 24"	#7 @ 12" O.C.	#7 @ 12" O.C.	#7 @ 12" O.C.	#7 @ 12" O.C.	

WALL FOOTING SCHEDULE

FOOTING MARK	SIZE OF FOOTING (L x W x D)	BOTTOM REINFORCEMENT LONG	SHORT	TOP REINFORCEMENT LONG	SHORT	REMARKS
WF1	CONT. x 4'-0" x 12"	(4) #5	#5 @ 12" O.C.			

FOOTING SCHEDULE

FOOTING MARK	SIZE OF FOOTING (L x W x D)	BOTTOM REINFORCEMENT LONG	SHORT	TOP REINFORCEMENT LONG	SHORT	REMARKS
F1	17'-0" x 17'-0" x 56"	(16) #10	(16) #10			
F2	16'-0" x 16'-0" x 52"	(16) #10	(16) #10			
F3	15'-0" x 15'-0" x 48"	(14) #10	(14) #10			
F4	13'-0" x 13'-0" x 36"	(12) #9	(12) #9			
F5	4'-0" x 4'-0" x 24"	(4) #7	(4) #7			

MAT FOOTING SCHEDULE

FOOTING MARK	SIZE OF FOOTING (L x W x D)	BOTTOM REINFORCEMENT LONG	SHORT	TOP REINFORCEMENT LONG	SHORT	REMARKS
MF1	27'-8" x 18'-4" x 36"	#9 @ 12" O.C.	#9 @ 12" O.C.	#9 @ 12" O.C.	#9 @ 12" O.C.	
MF2	22'-11" x 39'-10" x 36"	#9 @ 12" O.C.	#9 @ 12" O.C.	#9 @ 12" O.C.	#9 @ 12" O.C.	

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Key Plan

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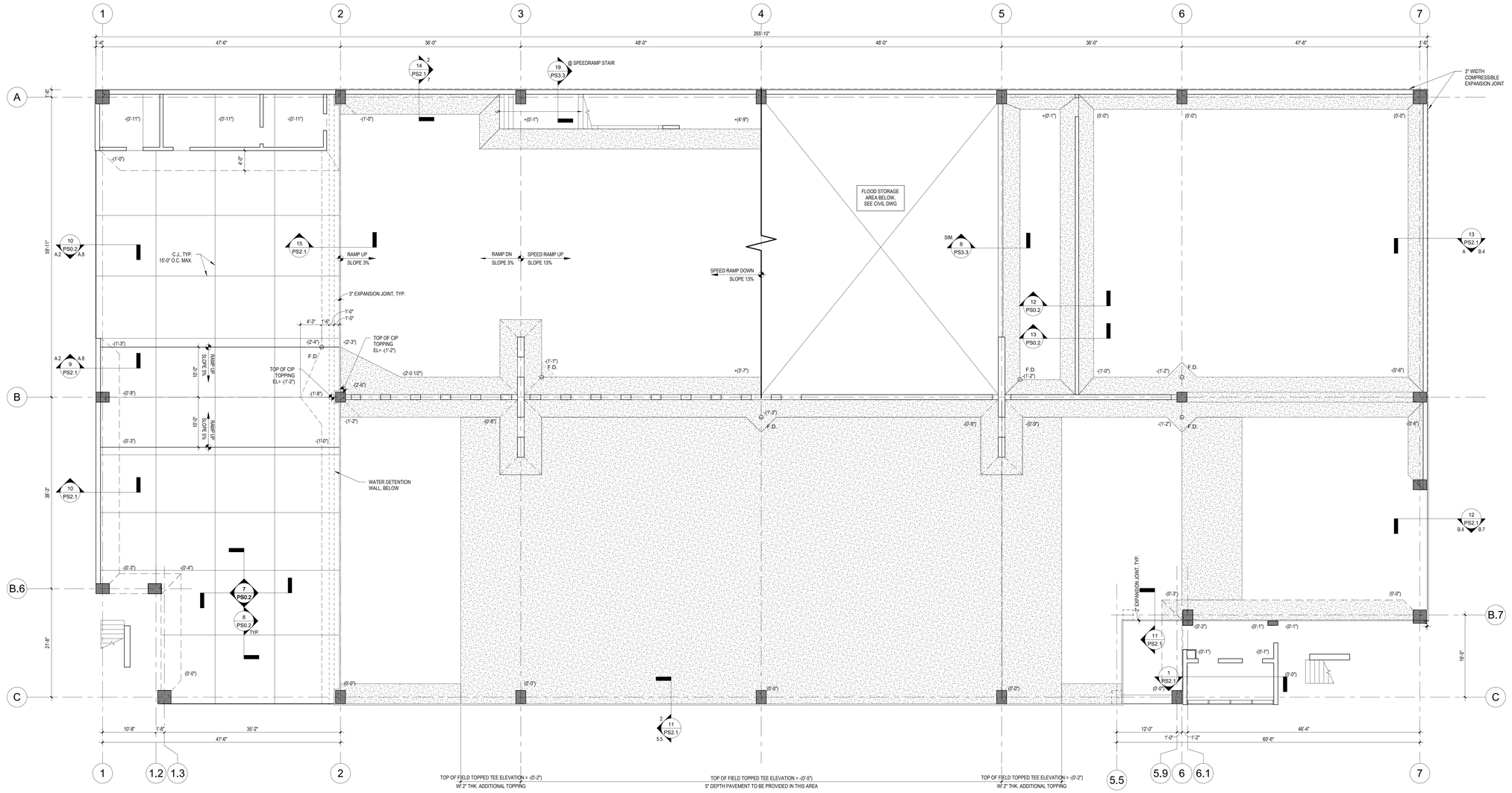
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Project No: MIA25107.00

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FOUNDATION PLAN

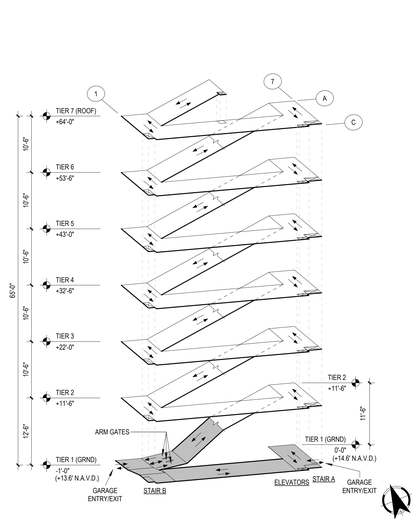
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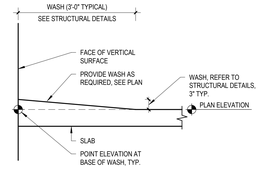
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PS1.0



4 / PS1.1 TIER 1 (GRND) STRUCTURAL PLAN
1/8" = 1'-0"

BASE ELEVATION: 0'-0"





PLAN ELEVATION LEGEND

GROUND TIER SHEET NOTES:

1. REFER TO SHEET PS0.1 FOR GENERAL NOTES.
2. REFER TO SHEET PS3.1 FOR TEE AND BEAM DETAILS.
3. REFER TO SHEET PS3.2 FOR COLUMN DETAILS.
4. REFER TO SHEETS PS1.0 AND PS2.1 THROUGH PS2.2 FOR FOUNDATION DETAILS.
5. REFER TO STRUCTURAL PLANS FOR FLOOR DRAIN LOCATIONS. COORDINATE WITH MECHANICAL DRAWINGS.
6. REFER TO CIVIL DRAWINGS FOR EXTERIOR GRADE ELEVATIONS.
7. REFER TO MECHANICAL AND CIVIL DRAWINGS FOR UNDERGROUND UTILITIES.
8. REFER TO AS SHEETS FOR STAIRTOWER PLANS, SECTIONS, AND DETAILS.
9. 5" SLAB-ON-GRADE SHALL BE REINFORCED WITH 6x6-W4.5xW4.5 WWR AT 1/3 DEPTH FROM TOP BUT NOT LESS THAN 1-1/2" CLEAR COVER. PROVIDE A 6" GRANULAR SUB-BASE COURSE OF SAND AND GRAVEL OR SCREENED CRUSHED STONE OVER COMPACTED SUBGRADE. COMPACT SUBGRADE TO MEET AT LEAST 95% OF MODIFIED MAXIMUM DENSITY (OR MAXIMUM DRY DENSITY) DETERMINED BY ASTM D-1557 TEST, METHOD C (OR ASTM D-698).
10. PROVIDE 1/2" JOINT FILLER & SEALANT AT INTERSECTION OF P/C COLUMNS AND SLAB ON GRADE AND WHERE SHOWN.
11. THE EXTENT OF SURFACES TO RECEIVE BITUMINOUS (LIQUID) DAMPROOFING IS AS FOLLOWS:
    A. INTERIOR C.I.P. (AND P/C) WALLS BETWEEN EARTH AND AIR.
    B. EXTERIOR WALL SURFACES WHERE EXTERIOR GRADE ELEVATIONS ARE ABOVE INTERIOR GRADE ELEVATIONS.
12. FOR FLOOR ELEVATIONS BETWEEN POINTS, USE STRAIGHT LINE INTERPOLATION.
13. IF C.I.P. WALLS ARE BACKFILLED BEFORE THE ERECTION OF P/C COLUMNS AND WALLS, CONTRACTOR TO PROVIDE ACCESS TO COLUMN ANCHOR BOLTS AND P/C WALL / FOUNDATION (OR C.I.P. WALL) CONNECTION.
14. PROVIDE SLABS SLOPED TO FLOOR DRAINS (MIN. 1/8" PER FOOT) IN ROOMS AND AS SHOWN ON PLANS. COORDINATE WITH MECHANICAL DRAWINGS.
15. ELEVATIONS SHOWN ON THESE PLANS REPRESENT ELEVATIONS AT TOP OF SLAB-ON-GRADE AT THE COLUMN CENTERLINE, U.N.O. WITH AN ELEVATION TARGET SYMBOL. (THIS DOES NOT INCLUDE THE HEIGHT OF WASH/CURB.)
16. BASE ELEVATIONS REPRESENT THE BENCHMARK BY WHICH ACTUAL SPOT ELEVATIONS ARE CALCULATED BY ADDING/SUBTRACTING THE ELEVATIONS SHOWN AT SPECIFIC LOCATIONS.
17. PRIOR TO CONCRETE S.O.G. POURS, CONCRETE CONTRACTOR TO VERIFY THE FOLLOWING REQUIREMENTS ARE SATISFIED. ALL DISCREPENCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER VIA AN RFI IN A TIMELY MANNER FOR RESOLUTION PRIOR TO THE POUR. CONCRETE POURS RESULTING IN UNRESOLVED, NON-CONFORMING CONDITIONS SHALL BE CORRECTED BY THE CONCRETE CONTRACTOR AT NO ADDITIONAL COST.
    A. FLOOR SLOPES WITHIN ACCESSIBLE SPACES AND UNLOADING ZONES MUST NOT BE GREATER THAN 2%.
    B. CROSS SLOPES OF ACCESSIBLE ROUTES MUST NOT BE GREATER THAN 2%.
    C. FLOORS MUST BE LEVEL ACROSS ELEVATOR DOOR AND MAN DOOR OPENINGS AND FLOORS MUST BE SLOPED AWAY FROM DOOR OPENING AT 1% MIN. AND 2% MAX. SLOPE, UNLESS WITHIN A CONDITIONED ROOM THAT CALLS FOR A FLAT FLOOR.
    D. FLOOR SLOPES AT ELEVATOR DOOR AND MAN-DOORS MUST NOT BE GREATER THAN 2% WITHIN AN AREA DEFINED AS THE FOLLOWING:
        a. 5'-0" PERPENDICULAR TO DOOR AND EXTENDED PARALLEL TO DOOR 2'-0" PAST THE DOOR JAMS.
        b. THE HEADROOM CLEARANCE MUST NOT BE LESS THAN THE SPECIFIED HEADROOM CLEARANCE.
18. THE FINAL EXPANSION JOINT WIDTH SHALL BE MEASURED IN FIELD AFTER BACKFILL IS COMPLETE.

THE CONTRACTOR SHALL BE RESPONSIBLE TO ASSURE A MINIMUM OF 8'-2" HEADROOM CLEARANCE BETWEEN ALL DRIVING SURFACES AND OVERHEAD STRUCTURE FOR ACCESSIBLE VANS ALONG ITS PATH OF TRAVEL FROM POINT OF ENTRY TO POINT OF EXIT.

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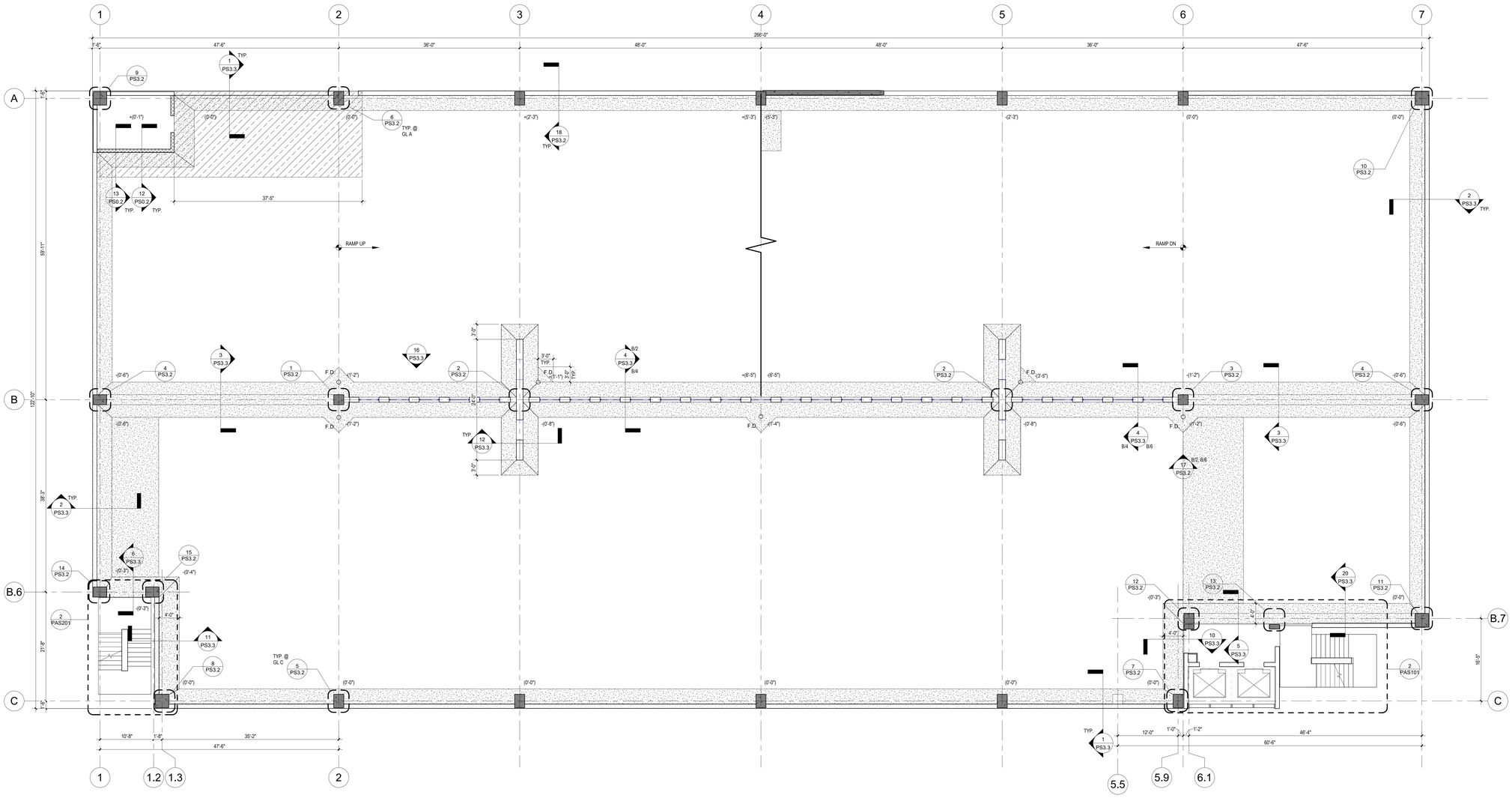
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GROUND TIER PLAN

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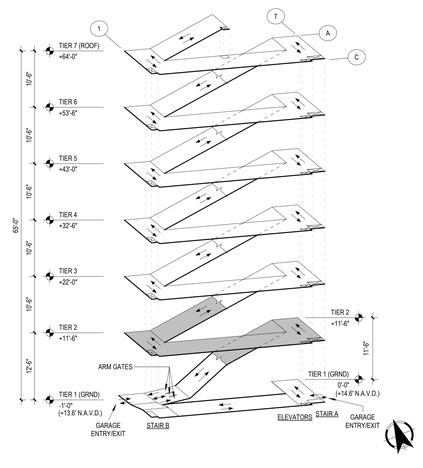
Sheet Number

PS1.1



1 PS1.2 TIER 2 STRUCTURAL PLAN, TYP. @ ALL TIERS
1/8" = 1'-0"

BASE ELEVATION: 11'-6"



SUPPORTED TIER SHEET NOTES:

1. REFER TO SHEET PS0.1 FOR GENERAL NOTES.
2. REFER TO SHEET PS3.1 FOR TEE AND BEAM DETAILS.
3. REFER TO SHEET PS3.2 FOR COLUMN DETAILS.
4. REFER TO STRUCTURAL PLANS FOR FLOOR DRAIN LOCATIONS. COORDINATE WITH MECHANICAL DRAWINGS.
5. REFER TO AS SHEETS FOR STAIRTOWER PLANS, SECTIONS, AND DETAILS.
6. FLOOR SLAB SYSTEM IS PRECAST DOUBLE TEES, U.N.O. DOUBLE TEE LAYOUT BY PRECASTER. WARP DOUBLE TEES AS REQUIRED TO PROVIDE A SMOOTH TRANSITION FOR ELEVATION DIFFERENCES.
7. PLAN 1/PS1.2 REPRESENTS THE TYPICAL TIER PLAN. ALL SECTION CUTS, PLAN DETAILS, AND NOTES SHOWN ON IT ARE TYPICAL OF EVERY TIER U.N.O.
8. USE STRAIGHT LINE INTERPOLATION FOR FLOOR ELEVATIONS BETWEEN THOSE INDICATED.
9. SLOPE BEARING PLATES IN BEAM OR SUPPORT PLATES IN COLUMNS/WALLS TO PROVIDE UNIFORM BEARING SURFACES FOR PIC MEMBERS AS REQUIRED, TYP.
10. ▱▱▱ SHADED AREAS DEPICT EXTENT OF C.I.P. TOPPING.
11. ▱▱▱ SHADED AREAS DEPICT EXTENT OF TRAFFIC DECK COATING. PRECASTER TO COORDINATE TEE FINISH AT SURFACES WHICH WILL RECEIVE TRAFFIC DECK COATING WITH WATERPROOFING CONTRACTOR.
12. ⋯ INDICATES TOOLED JOINT WITH SEALANT. PROVIDE TOOLED JOINT WITH SEALANT ABOVE ALL TEE-TO-TEE JOINTS PER DETAILS 3/PS3.1. PROVIDE TRANSVERSE TOOLED JOINT WITH SEALANT OVER EACH CONNECTION ALONG FULL LENGTH OF C.I.P. WASH OR AT 6'-0" O.C.
13. — — INDICATES WASH LINE.
14. ALL TOPPING ON TEES AND POURSTRIPS TO HAVE CORROSION INHIBITOR AT THE RATE OF 3 GAL/L.C.U. YARD OF CONCRETE AND PROVIDE 11/2 POUNDS OF FIBROUS REINFORCING PER CU. YARD OF CONCRETE.
15. ⊓ DEPICTS LOCATIONS WHERE COLUMNS/WALLS STOP AT FLOOR ELEVATION.
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17. BASE ELEVATIONS REPRESENT THE BENCHMARK BY WHICH ACTUAL SPOT ELEVATIONS ARE CALCULATED BY ADDING/SUBTRACTING THE ELEVATIONS SHOWN AT SPECIFIC LOCATIONS.
18. PRIOR TO CONCRETE S.O.G. AND TOPPING POURS, CONCRETE CONTRACTOR TO VERIFY THE FOLLOWING REQUIREMENTS ARE SATISFIED: ALL DISCREPENCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER VIA AN RFI IN A TIMELY MANNER FOR RESOLUTION PRIOR TO THE POUR. CONCRETE POURS RESULTING IN UNRESOLVED, NON-CONFORMING CONDITIONS SHALL BE CORRECTED BY THE CONCRETE CONTRACTOR AT NO ADDITIONAL COST.
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THE CONTRACTOR SHALL BE RESPONSIBLE TO ASSURE A MINIMUM OF 7'-2" HEADROOM CLEARANCE BETWEEN ALL DRIVING SURFACES AND OVERHEAD STRUCTURE AT THIS TIER PRIOR TO PLACING CONCRETE POURSTRIP AND TOPPING.

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Project

Pompano Beach City Hall Parking Deck
125 Dixie HWY, Pompano Beach, FL 33060 USA

Client

RocaPoint Partners

Prepared For

City Of Pompano Beach

Hellmuth, Obata & Kassabaum, Inc.
124 Giralda Avenue, Suite 100
Coral Gables, FL 33134 USA
t +1 786 539 0800
www.hok.com/studios/miami

Qualifying Agent, Jonathan Rae - FL Reg. No. AR92342

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PH: 954-327-7111
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www.kuglerning.com/

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Atlanta, GA 30309
www.socotec.us

VDA, Inc
Vertical transportation
1000 West McNab Road, Suite 209
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Brooks Acoustics
Acoustics
49 N. Federal Highway #121
Pompano Beach, FL 33062

Key Plan

N

Professional Seals

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No.	Description	Date
	50% DESIGN DEVELOPMENT	01/23/2026

Project No: MIA25107.00

Sheet Title

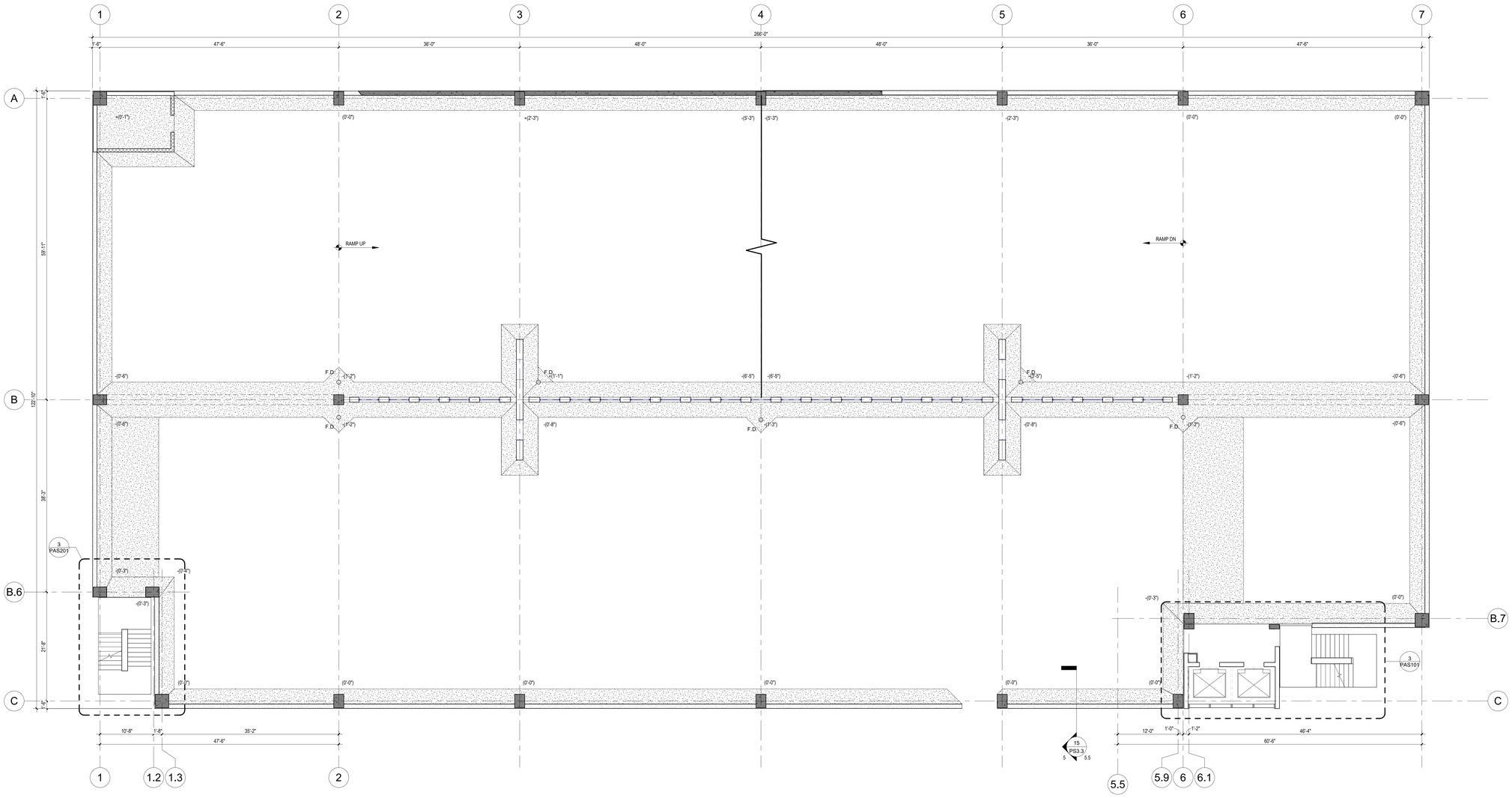
SECOND TIER PLAN

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Sheet Number

PS1.2

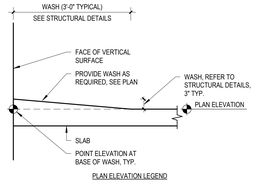
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1 PS1.3 TIER 3 STRUCTURAL PLAN
1/8" = 1'-0"

BASE ELEVATION: 22'-0"

SHEET NOTES:
1. BRIDGE CONNECTION AT THIS LEVEL.

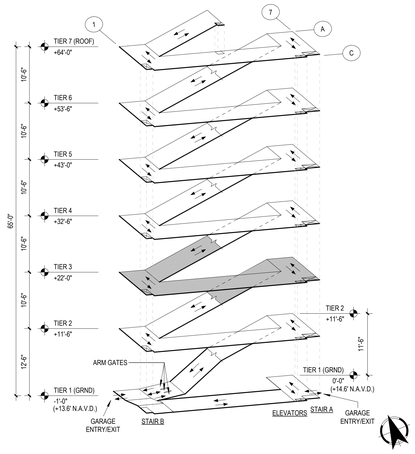


PLAN ELEVATION LEGEND

SUPPORTED TIER SHEET NOTES:

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2. REFER TO SHEET PS3.1 FOR TEE AND BEAM DETAILS.
3. REFER TO SHEET PS3.2 FOR COLUMN DETAILS.
4. REFER TO STRUCTURAL PLANS FOR FLOOR DRAIN LOCATIONS. COORDINATE WITH MECHANICAL DRAWINGS.
5. REFER TO AS SHEETS FOR STAIRTOWER PLANS, SECTIONS, AND DETAILS.
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9. SLOPE BEARING PLATES IN BEAM OR SUPPORT PLATES IN COLUMNS/WALLS TO PROVIDE UNIFORM BEARING SURFACES FOR P/C MEMBERS AS REQUIRED, TYP.
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Key Plan

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Professional Seals

NOT FOR CONSTRUCTION

No.	Description	Date
	50% DESIGN DEVELOPMENT	01/23/2026

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Project No: MIA25107.00

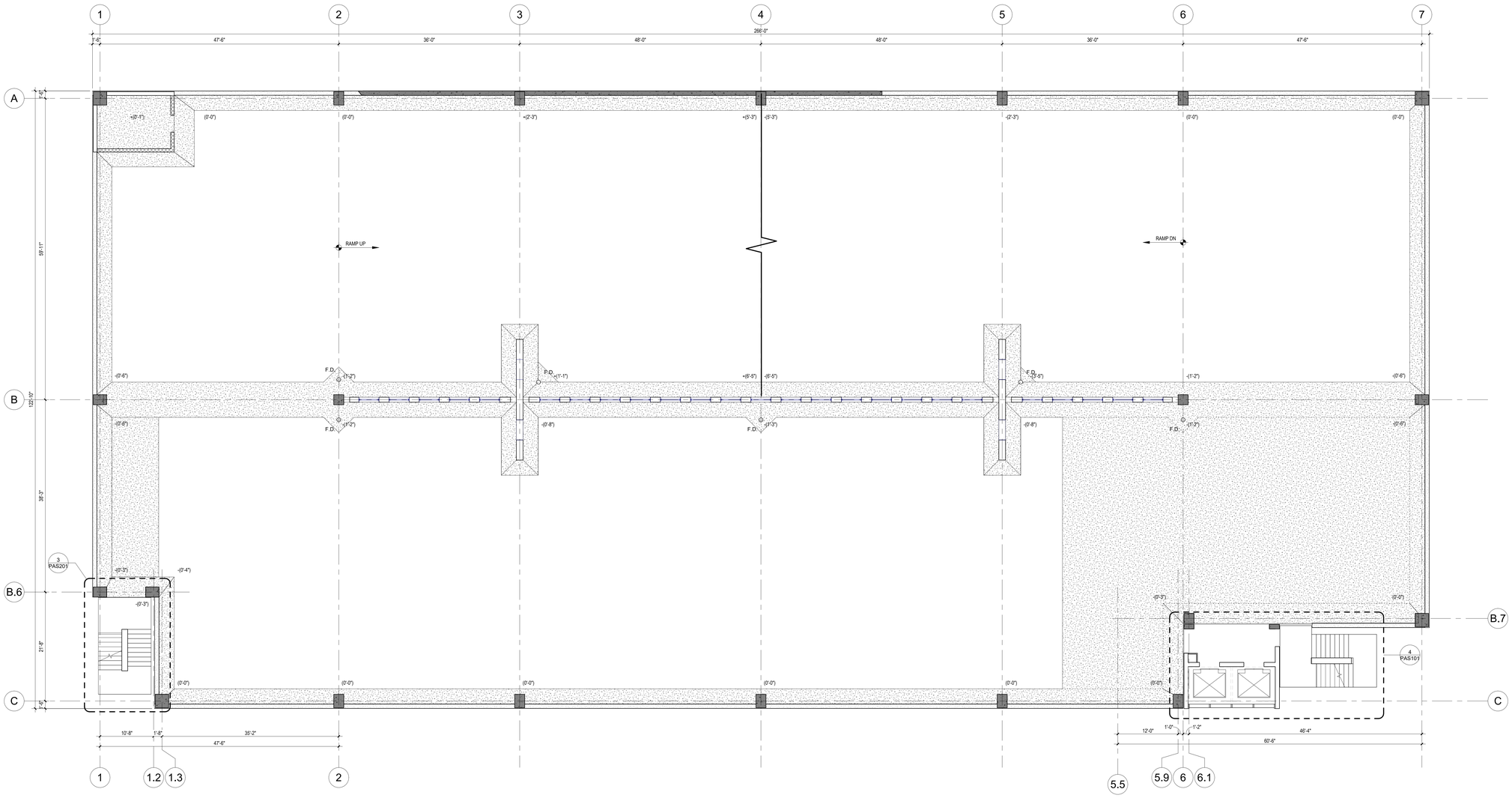
Sheet Title

THIRD TIER PLAN

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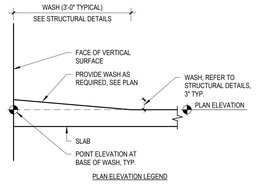
Sheet Number

PS1.3



1 TIER 4 STRUCTURAL PLAN
PS1.4 1/8" = 1'-0"

BASE ELEVATION: 32'-6"

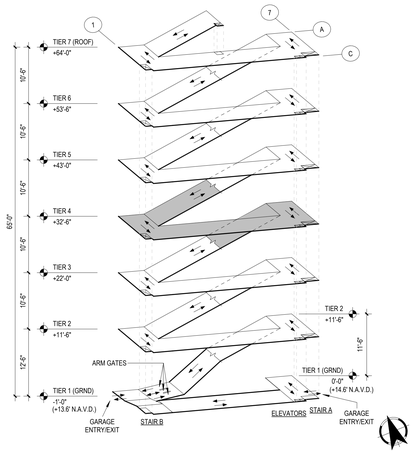


PLAN ELEVATION LEGEND

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Project No: MIA25107.00

Sheet Title

FOURTH TIER PLAN

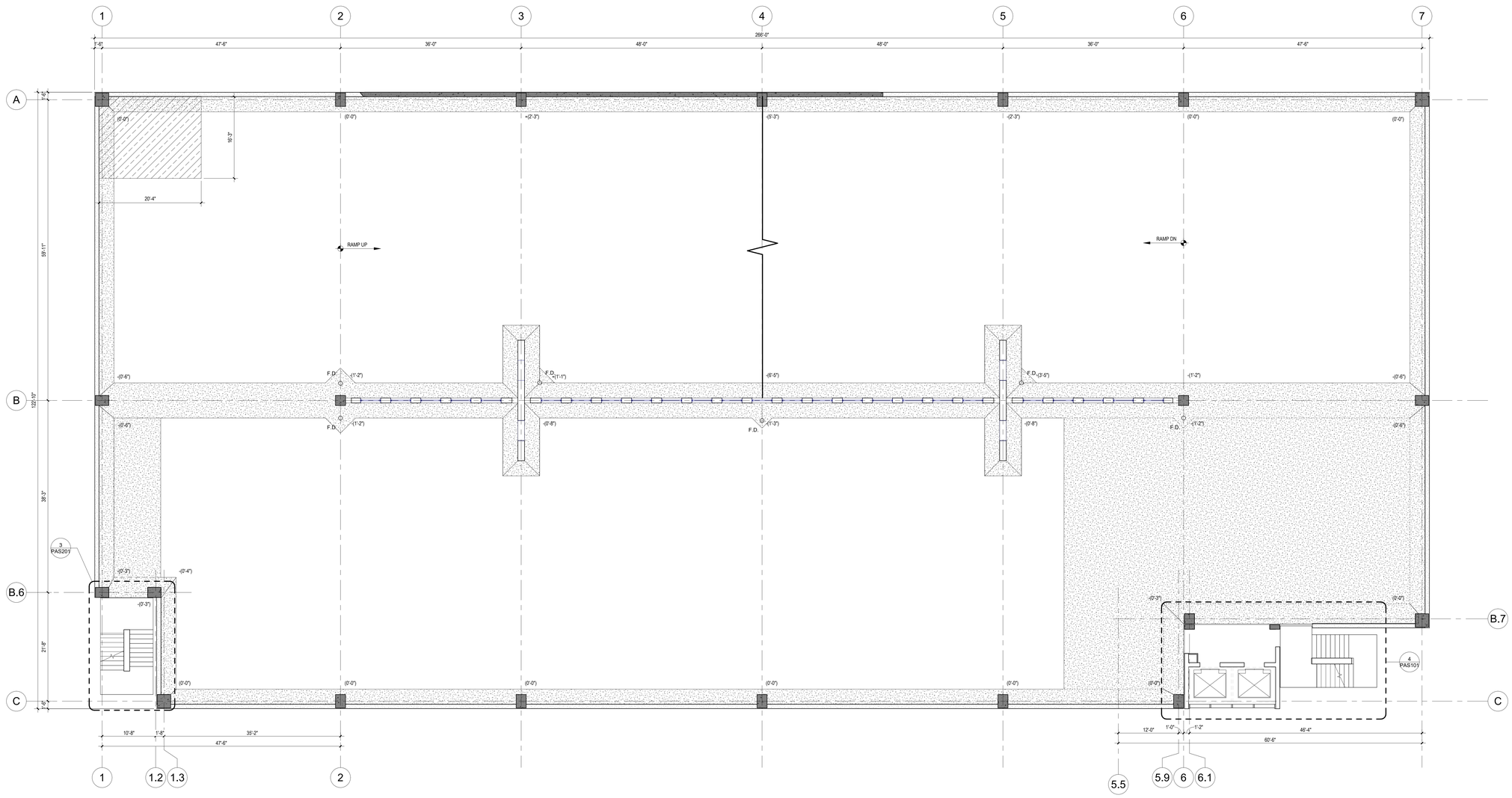
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Sheet Number

PS1.4

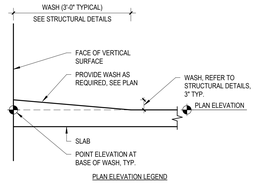
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1 TIER 5 STRUCTURAL PLAN
PS1.5 1/8" = 1'-0"

BASE ELEVATION: 43'-0"

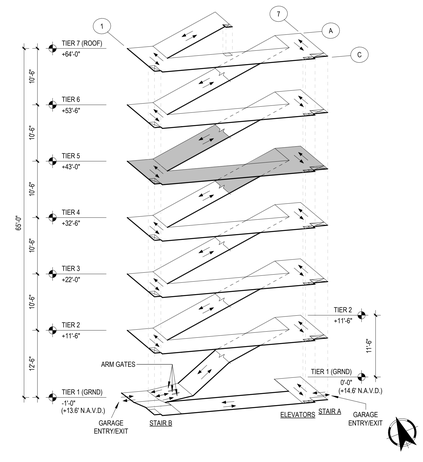


PLAN ELEVATION LEGEND

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Project

Pompano Beach City Hall Parking Deck
125 Dixie HWY, Pompano Beach, FL 33060 USA

Client

RocaPoint Partners

Prepared For

City Of Pompano Beach

Hellmuth, Obata & Kassabaum, Inc.
124 Giralda Avenue, Suite 100
Coral Gables, FL 33134 USA
t +1 786 539 0800
www.hok.com/studios/miami

Qualifying Agent, Jonathan Rae - FL Reg. No. AR92342

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T. 305.592.7123
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Mechanical, Fire Protection
499 N.W. 70th AVE, Suite 215
Plantation, FL 33317
PH: 954-327-7111
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www.kuglerning.com/

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Atlanta, GA 30309
www.socotec.us

VDA, Inc
Vertical transportation
1000 West McNab Road, Suite 209
Pompano Beach, FL 33069

Brooks Acoustics
Acoustics
49 N. Federal Highway #121
Pompano Beach, FL 33062

Key Plan

N

Professional Seals

NOT FOR CONSTRUCTION

No.	Description	Date
	50% DESIGN DEVELOPMENT	01/23/2026

Project No: MIA25107.00

Sheet Title

FIFTH TIER PLAN

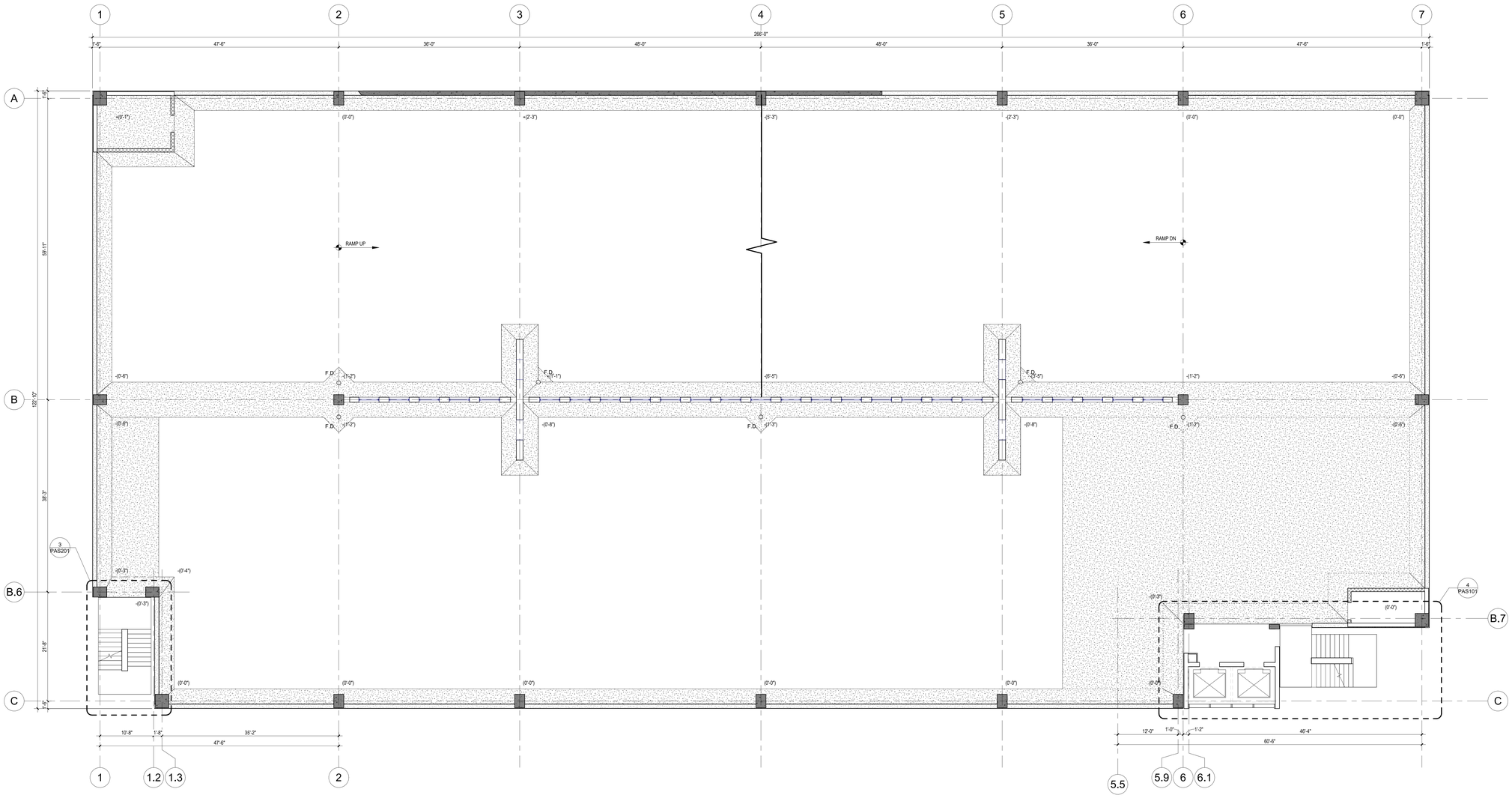
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Sheet Number

PS1.5

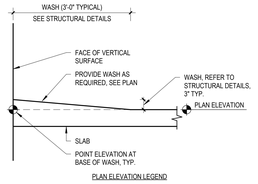
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1 PS1.6 TIER 6 STRUCTURAL PLAN
1/8" = 1'-0"

BASE ELEVATION: 53'-6"

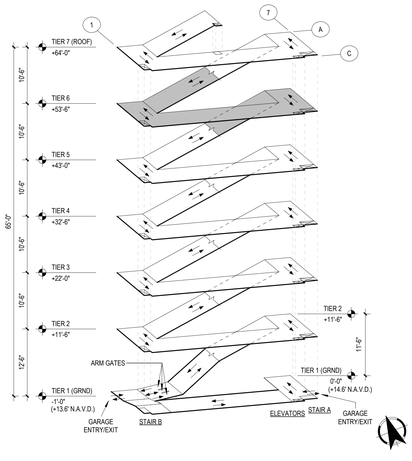


PLAN ELEVATION LEGEND

SUPPORTED TIER SHEET NOTES:

1. REFER TO SHEET PS0.1 FOR GENERAL NOTES.
2. REFER TO SHEET PS3.1 FOR TEE AND BEAM DETAILS.
3. REFER TO SHEET PS3.2 FOR COLUMN DETAILS.
4. REFER TO STRUCTURAL PLANS FOR FLOOR DRAIN LOCATIONS. COORDINATE WITH MECHANICAL DRAWINGS.
5. REFER TO AS SHEETS FOR STAIRTOWER PLANS, SECTIONS, AND DETAILS.
6. FLOOR SLAB SYSTEM IS PRECAST DOUBLE TEES, U.N.O. DOUBLE TEE LAYOUT BY PRECASTER. WARP DOUBLE TEES AS REQUIRED TO PROVIDE A SMOOTH TRANSITION FOR ELEVATION DIFFERENCES.
7. PLAN 1/PS1.2 REPRESENTS THE TYPICAL TIER PLAN. ALL SECTION CUTS, PLAN DETAILS, AND NOTES SHOWN ON IT ARE TYPICAL OF EVERY TIER U.N.O.
8. USE STRAIGHT LINE INTERPOLATION FOR FLOOR ELEVATIONS BETWEEN THOSE INDICATED.
9. SLOPE BEARING PLATES IN BEAM OR SUPPORT PLATES IN COLUMNS/WALLS TO PROVIDE UNIFORM BEARING SURFACES FOR PIC MEMBERS, AS REQUIRED, TYP.
10. ▱ SHADED AREAS DEPICT EXTENT OF C.I.P. TOPPING.
11. ▱ SHADED AREAS DEPICT EXTENT OF TRAFFIC DECK COATING. PRECASTER TO COORDINATE TEE FINISH AT SURFACES WHICH WILL RECEIVE TRAFFIC DECK COATING WITH WATERPROOFING CONTRACTOR.
12. ——— INDICATES TOOLED JOINT WITH SEALANT. PROVIDE TOOLED JOINT WITH SEALANT ABOVE ALL TEE-TO-TEE JOINTS PER DETAILS 3/PS3.1. PROVIDE TRANSVERSE TOOLED JOINT WITH SEALANT OVER EACH CONNECTION ALONG FULL LENGTH OF C.I.P. WASH OR AT 6'-0" O.C.
13. ---- —— INDICATES WASH LINE.
14. ALL TOPPING ON TEES AND POURSTRIPS TO HAVE CORROSION INHIBITOR AT THE RATE OF 3 GALS./CU. YARD OF CONCRETE AND PROVIDE 11/2 POUNDS OF FIBROUS REINFORCING PER CU. YARD OF CONCRETE.
15. ⌐ ¬ DEPICTS LOCATIONS WHERE COLUMNS/WALLS STOP AT FLOOR ELEVATION.
16. ELEVATIONS SHOWN ON STRUCTURAL PLANS ARE TOP OF THE SLAB (P/C DOUBLE TEE) ELEVATIONS AT THE COLUMN CENTERLINE, U.N.O. WITH AN ELEVATION TARGET SYMBOL. (THIS DOES NOT INCLUDE THE HEIGHT OF WASH/CURB.) REFER TO PLAN ELEVATION KEY FOR ADDL. INFO.
17. BASE ELEVATIONS REPRESENT THE BENCHMARK BY WHICH ACTUAL SPOT ELEVATIONS ARE CALCULATED BY ADDING/SUBTRACTING THE ELEVATIONS SHOWN AT SPECIFIC LOCATIONS.
18. PRIOR TO CONCRETE S.O.G. AND TOPPING POURS, CONCRETE CONTRACTOR TO VERIFY THE FOLLOWING REQUIREMENTS ARE SATISFIED. ALL DISCREPENCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER VIA AN RFI IN A TIMELY MANNER FOR RESOLUTION PRIOR TO THE POUR. CONCRETE POURS RESULTING IN UNRESOLVED, NON-CONFORMING CONDITIONS SHALL BE CORRECTED BY THE CONCRETE CONTRACTOR AT NO ADDITIONAL COST.
    - A. FLOOR SLOPES WITHIN ACCESSIBLE SPACES AND UNLOADING ZONES MUST NOT BE GREATER THAN 2%.
    - B. CROSS SLOPES OF ACCESSIBLE ROUTES MUST NOT BE GREATER THAN 2%.
    - C. FLOORS MUST BE LEVEL ACROSS ELEVATOR DOOR AND MAN DOOR OPENINGS AND FLOORS MUST BE SLOPED AWAY FROM DOOR OPENING AT 1% MIN. AND 2% MAX. SLOPE, UNLESS WITHIN A CONDITIONED ROOM THAT CALLS FOR A FLAT FLOOR.
    - D. FLOOR SLOPES AT ELEVATOR DOOR AND MAN-DOORS MUST NOT BE GREATER THAN 2% WITHIN AN AREA DEFINED AS THE FOLLOWING:
        - a. 5'-0" PERPENDICULAR TO DOOR AND EXTENDED PARALLEL TO DOOR 2'-0" PAST THE DOOR JAMS.
        - b. C.I.P. WASHES/TOPPINGS MUST BE SLOPED AWAY FROM STAIR/ELEVATOR LOBBIES AT ¼ MIN. AND 2% MAX. SLOPE.
        - c. THE HEADROOM CLEARANCE MUST NOT BE LESS THAN THE SPECIFIED HEADROOM CLEARANCE.

THE CONTRACTOR SHALL BE RESPONSIBLE TO ASSURE A MINIMUM OF 7'-2" HEADROOM CLEARANCE BETWEEN ALL DRIVING SURFACES AND OVERHEAD STRUCTURE AT THIS TIER PRIOR TO PLACING CONCRETE POURSTRIP AND TOPPING.



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SIXTH TIER PLAN

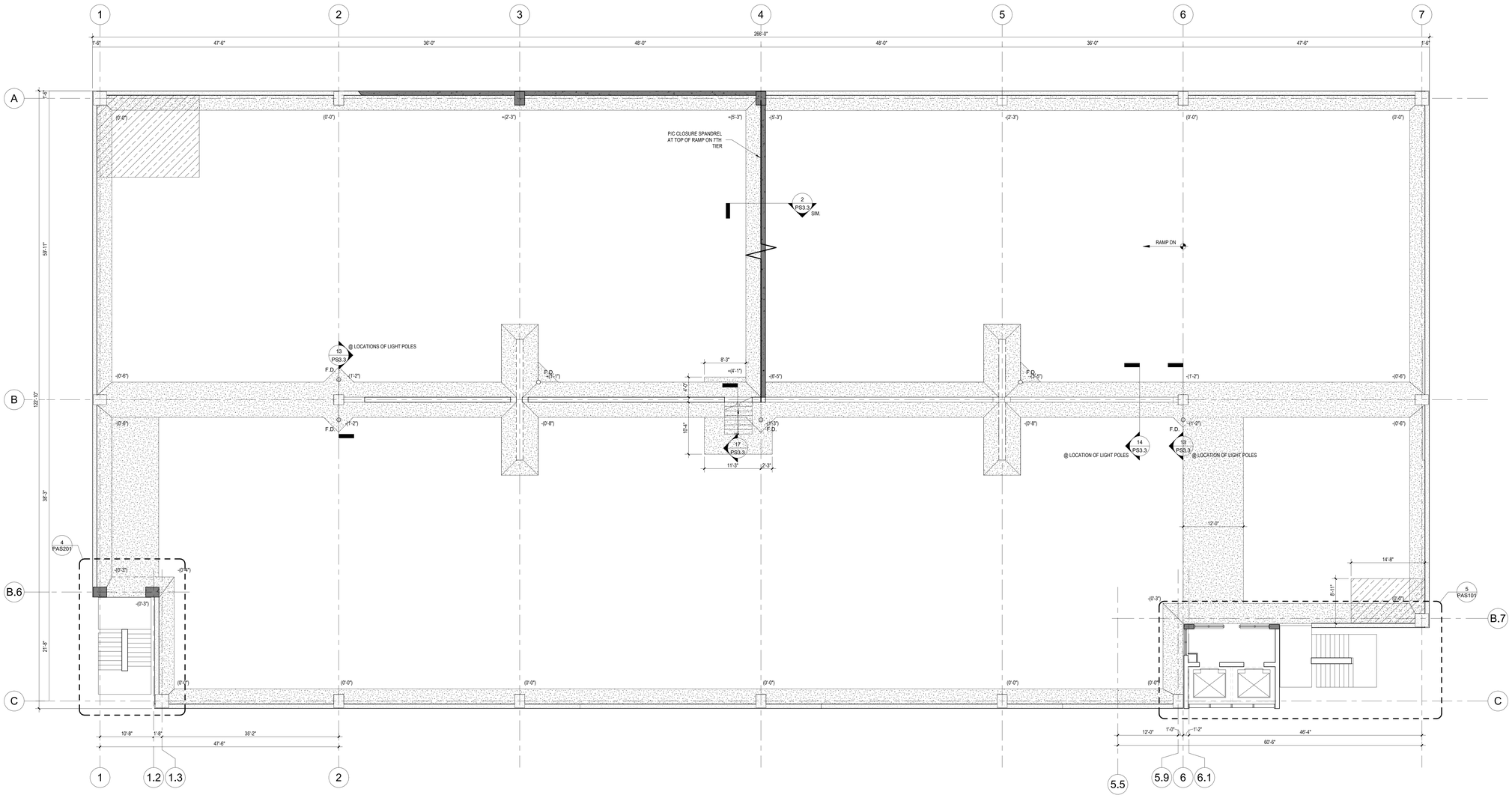
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Sheet Number

PS1.6

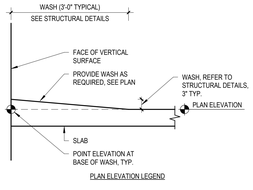
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1 PS1.7 TIER 7 (ROOF) STRUCTURAL PLAN
1/8" = 1'-0"

BASE ELEVATION: 64'-0"

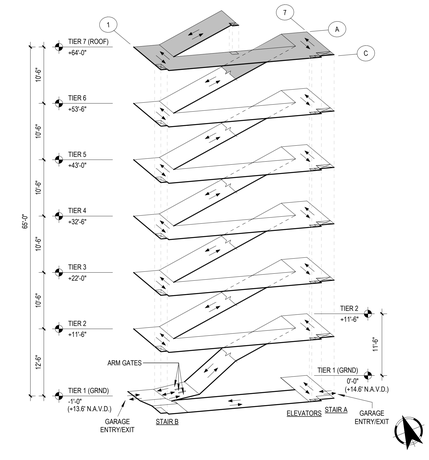


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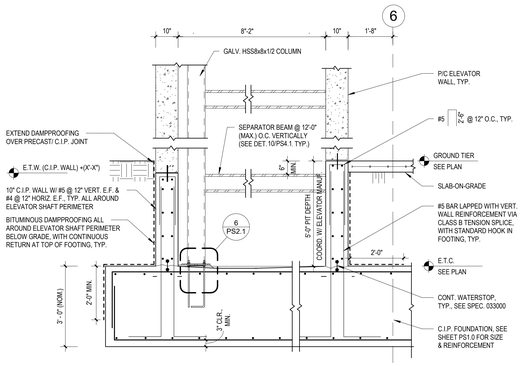
TOP TIER PLAN

Original is 48 x 36. Do not scale contents of this drawing.

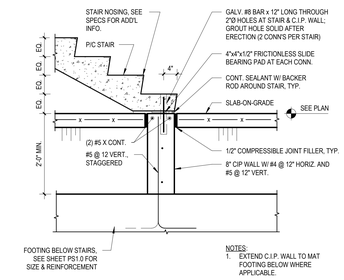
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PS1.7

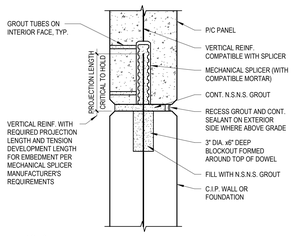
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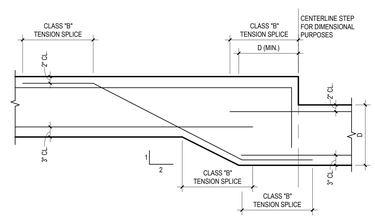
1 PS2.1 C.I.P. ELEVATOR FOUNDATION SECTION
1/2" = 1'-0"



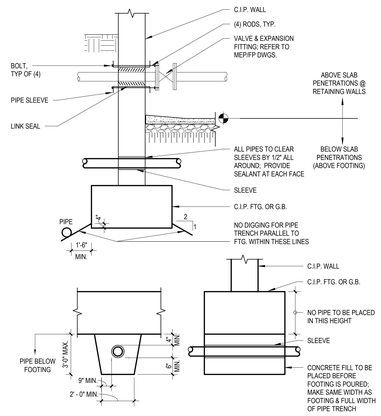
2 PS2.1 C.I.P. WALL SECTION AT P/C STAIR
3/4" = 1'-0"



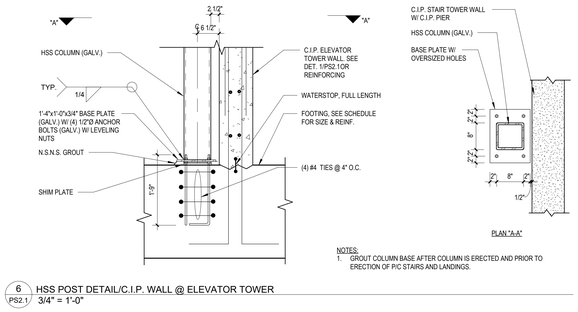
3 PS2.1 SHEARWALL DOWEL DETAIL
1 1/2" = 1'-0"



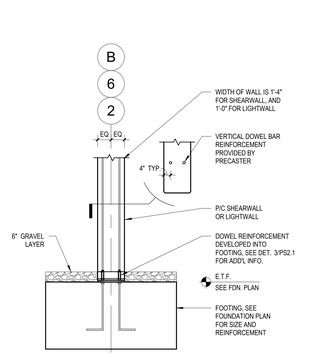
4 PS2.1 C.I.P. FOUNDATION STEP SECTION
N.T.S.



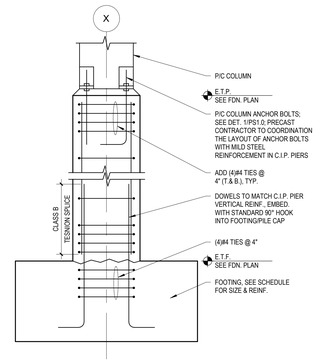
5 PS2.1 PIPES AT CONCRETE FOOTING OR GRADE BEAM DETAIL
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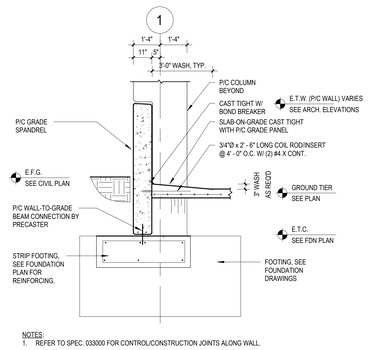
6 PS2.1 HSS POST DETAIL/C.I.P. WALL @ ELEVATOR TOWER
3/4" = 1'-0"



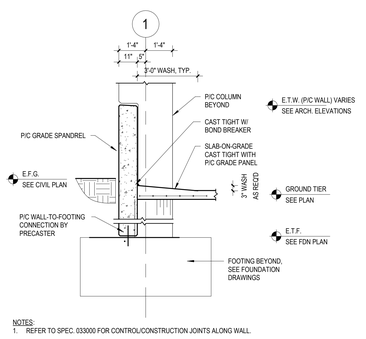
7 PS2.1 SHEARWALL/ LIGHTWALL FOUNDATION SECTION
3/8" = 1'-0"



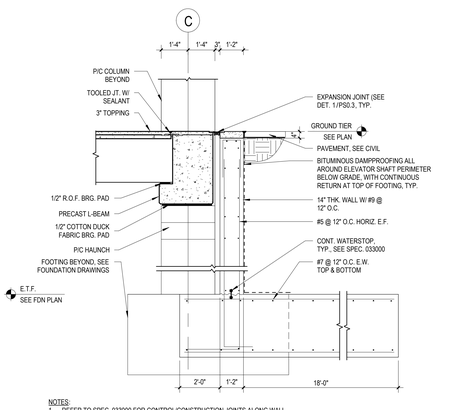
8 PS2.1 TYPICAL C.I.P. PIER SECTION
1/2" = 1'-0"



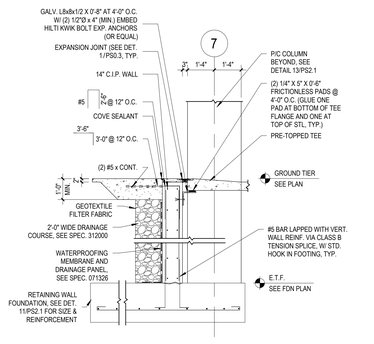
9 PS2.1 EXTERIOR P/C GRADE SPANDREL/ FDN. SECTION
3/8" = 1'-0"



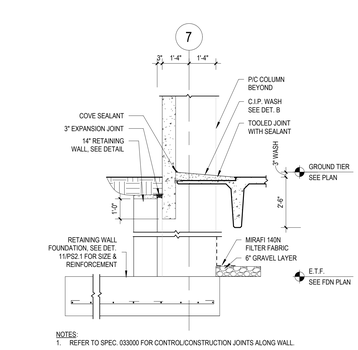
10 PS2.1 EXTERIOR P/C GRADE SPANDREL/ FOOTING SECTION
3/8" = 1'-0"



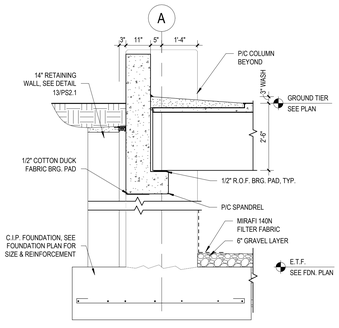
11 PS2.1 EXTERIOR P/C L-BEAM/RETAINING WALL SECTION DETAIL
3/8" = 1'-0"



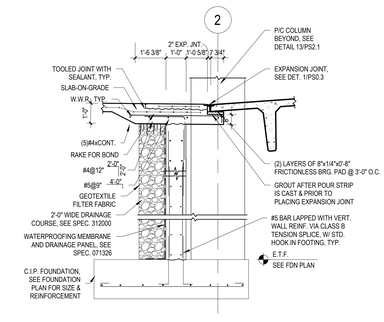
12 PS2.1 EXTERIOR P/C GRADE SPANDREL/ FOOTING SECTION 2
3/8" = 1'-0"



13 PS2.1 EXTERIOR P/C GRADE SPANDREL/ FOOTING SECTION 3
3/8" = 1'-0"



14 PS2.1 EXTERIOR COLUMN FOOTING SECTION
1/2" = 1'-0"



15 PS2.1 C.I.P. TRANSITION WALL SECTION
3/8" = 1'-0"

3/6/2026 5:11:03 PM

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PH: 954-327-7111
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Vertical transportation
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Pompano Beach, FL 33069

Brooks Acoustics
Acoustics
49 N. Federal Highway #121
Pompano Beach, FL 33062

Key Plan

N

Professional Seals

NOT FOR CONSTRUCTION

No.	Description	Date
	50% DESIGN DEVELOPMENT	01/23/2026

To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and the applicable fire safety standards as determined by the local authority in accordance with FBC 110.4 and CH. 553, Florida Statutes FBC 110.4.4.4

Project No: MIA25107.00

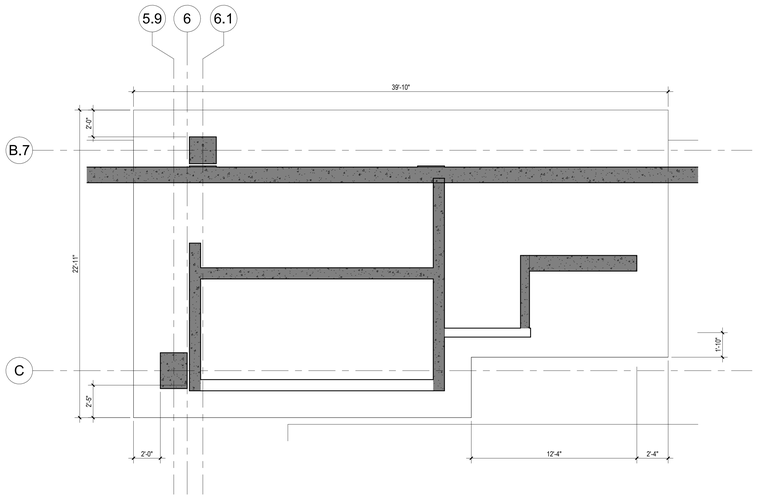
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FOUNDATION DETAILS

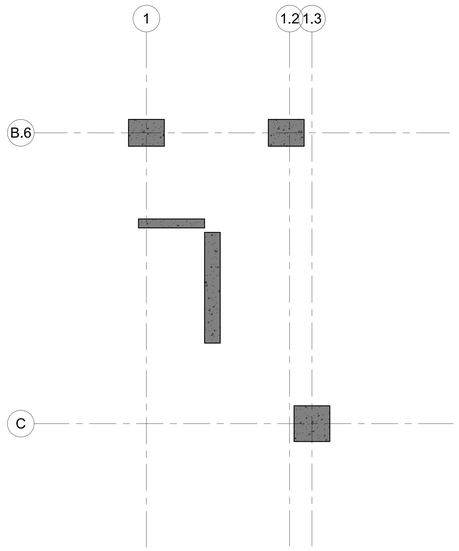
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Sheet Number

PS2.1



1 PS2.2 ENLARGED STAIR A FOUNDATION PLAN
1/4" = 1'-0"



2 PS2.2 ENLARGED STAIR B FOUNDATION PLAN
1/4" = 1'-0"

3/6/2026 5:11:05 PM

ROCAPOINT PARTNERS

pompano beach
Florida's Warmest Welcome

Project

Pompano Beach City Hall Parking Deck
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Client

RocaPoint Partners

Prepared For

City Of Pompano Beach

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No.	Description	Date

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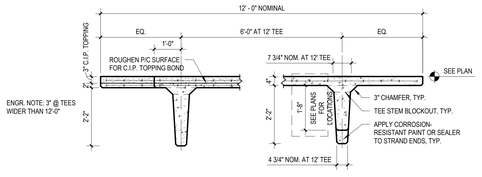
ENLARGED FOUNDATION PLAN

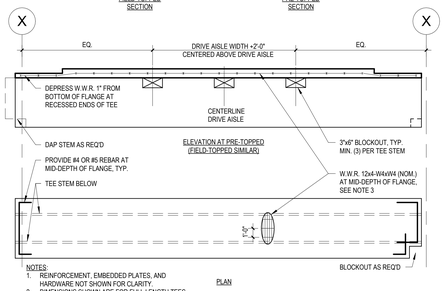
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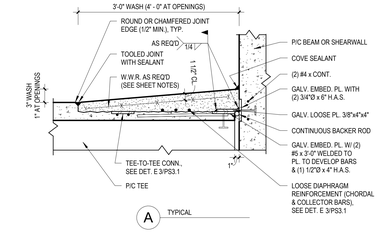
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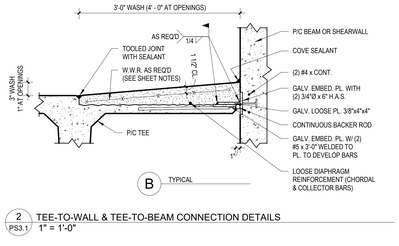


NOTES:
1. REINFORCEMENT, EMBEDDED PLATES, AND HARDWARE NOT SHOWN FOR CLARITY.
2. DIMENSIONS SHOWN ARE FOR FULL LENGTH TEES.
3. W.W.R. SIZE SHOWN IS NOMINAL. PRECASTER TO BE RESPONSIBLE FOR FINAL DESIGN

1 PS3.1 PRECAST TEE DETAILS
N.T.S.

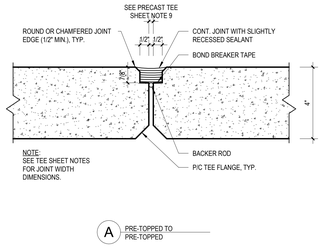


A TYPICAL

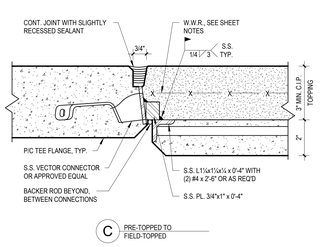


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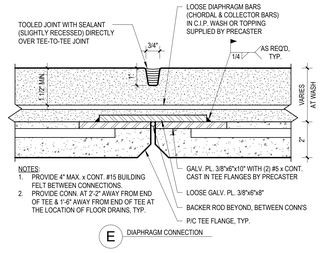
2 PS3.1 TEE-TO-WALL & TEE-TO-BEAM CONNECTION DETAILS
1" = 1'-0"



A PRE-TOPPED TO PRE-TOPPED

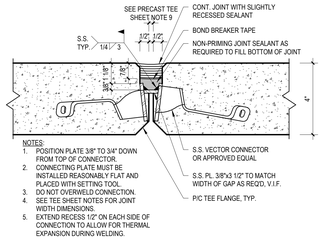


C PRE-TOPPED TO FIELD-TOPPED



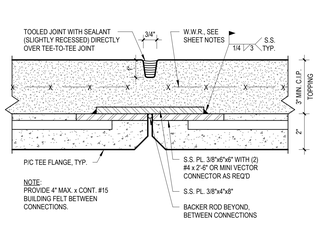
NOTES:
1. PROVIDE 4" MAX. x CONT. #15 BUILDING FELT BETWEEN CONNECTIONS.
2. PROVIDE CONN. AT 2'-2" AWAY FROM END OF TEE & 1'-6" AWAY FROM END OF TEE AT THE LOCATION OF FLOOR DRAINS, TYP.

E DIAPHRAGM CONNECTION



NOTES:
1. POSITION PLATE 3/8" TO 3/4" DOWN FROM TOP OF CONNECTOR.
2. CONNECTING PLATE MUST BE INSTALLED REASONABLY FLAT AND PLACED WITH SETTING TOOL.
3. DO NOT OVERWELD CONNECTION.
4. SEE TEE SHEET NOTES FOR JOINT WIDTH DIMENSIONS.
5. EXTEND RECESS 1/2" ON EACH SIDE OF CONNECTION TO ALLOW FOR THERMAL EXPANSION DURING WELDING.

B PRE-TOPPED TO PRE-TOPPED



D FIELD-TOPPED TO FIELD-TOPPED

3 PS3.1 TEE-TO-TEE CONNECTION DETAILS
4" = 1'-0"

PRECAST TEE SHEET NOTES:
1. PRECAST MEMBERS & CONNECTIONS SHALL BE PERFORMANCE DESIGNED BY PRECASTER IN ACCORDANCE WITH THE CRITERIA DEFINED IN SPECIFICATION 034000 AND DETAILS SHOWN ON DRAWINGS.
2. CONCRETE STRENGTH SHALL BE PROVIDED AS FOLLOWS:
   A. f'ci = 3500 PSI MIN. AT RELEASE
   B. f'c = 5000 PSI MIN. AT 28 DAYS
3. INITIAL PULLING FORCE SHALL BE 31 KIPS PER ½ "Ø x 270 KSI STRAND.
4. PROVIDE MINIMUM SHEAR REINFORCEMENT OF 0.090 IN²/FT FOR FIRST 5 '-0" FROM EACH END OF TEE UNLESS LARGER REINFORCING IS REQUIRED BY PRECASTER PERFORMANCE DESIGN. PROVIDE ADDITIONAL SHEAR REINFORCING AT TEE-TO-TEE CONNECTION AS REQUIRED BY PERFORMANCE DESIGN.
5. PROVIDE TEE-TO-BEAM OR TEE-TO-WALL CONNECTIONS PER DETAIL 2/PS3.1 5 FOLLOWS:
   A. AT EACH TEE STEM FOR CONNECTIONS TO BEAMS, GIRDERS, AND WALLS
   B. AT MIDPOINT BETWEEN STEMS FOR CONNECTIONS POCKETED TO SPANDRELS
   C. AT 6'-0" O.C. MAX. OR AS REQUIRED PER PERFORMANCE DESIGN FOR CONNECTIONS TO NON-LOAD-BEARING SPANDRELS
   D. TEE-TO-SHEARWALL CONNECTIONS AS REQUIRED PER PERFORMANCE DESIGN
6. TYPICAL TEE-TO-TEE CONNECTIONS PER DETAILS 3/PS3.1 ALL BE SPACED AS FOLLOWS:
   A. (7) AT 4'-0" O.C. CENTERED AT DRIVE AISLES
   B. REMAINING AT 8'-0" O.C. AT PARKING STALLS
7. MINIMUM DIAPHRAGM REINFORCEMENT TO BE CAST IN ENDS OF PRECAST TEES SHALL BE (2)#5xCONT. LONGITUDINAL BARS. SEE DET. E 3/PS3.1 FOR EMBEDDED DIAPHRAGM CONNECTION & ADDITIONAL LOOSE DIAPHRAGM REINFORCING TO BE PROVIDED IN CONTINUOUS C.I.P. WASH.
8. COORDINATE REQUIRED EXTENDED DAPS IN TEES FOR HORIZONTAL PIPE RUNS WITH M.E.P. DRAWINGS. MAINTAIN REQUIRED HEARDOOM CLEARANCE NOTED ON STRUCTURAL FLOOR PLANS. SEE DET. 3/PS3.3OR ADDITIONAL INFO.
9. TEE-TO-TEE JOINT WIDTHS SHALL BE AS FOLLOWS:
   A. AT FLAT AREAS: ½" (WITH +½"/-0" TOLERANCE)
   B. AT RAMP AREAS: 3/8" (WITH +½"/-0" TOLERANCE)

C.I.P. WASH / TOPPING SHEET NOTES :
1. PROVIDE W.W.R. 6x6-W4xW4 IN C.I.P. WASHES & TOPPING UNLESS LARGER W.W.R. IS REQUIRED BY PRECASTER PERFORMANCE DESIGN.
2. SEE "PRECAST TEE SHEET NOTE" #7 FOR DIAPHRAGM REINFORCING TO BE CAST INTO THE PRECAST. ADDITIONAL LOOSE DIAPHRAGM REINFORCING TO BE SUPPLIED BY THE PRECASTER AND INSTALLED BY THE C.I.P. CONTRACTOR. PRECASTER SHALL BE RESPONSIBLE FOR THE FINAL DESIGN AND SHALL SUPPLY LOOSE DIAPHRAGM REINFORCEMENT FOR THE PROJECT AS REQUIRED BY THE PERFORMANCE DESIGN.
3. W.W.R. TO BE ELIMINATED AT C.I.P. WASH WHEN 2 OR MORE DIAPHRAGM BARS ARE PLACED.
4. DIAPHRAGM/COLLECTOR REINFORCEMENT PARALLEL TO THE TEE SPAN SHALL BE PROVIDED BY REINFORCEMENT INSIDE TEE FLANGES AND PROPER TEE-TO-GIRDER CONNECTION PER PRECASTER PERFORMANCE DESIGN.
5. PROVIDE TRANSVERSE TOOLED JOINT WITH SEALANT OVER EACH CONNECTION ALONG FULL LENGTH OF C.I.P. WASH. SEE SHEET PS0.3 FOR ADDITIONAL INFORMATION.
6. APPLY BONDING AGENTS OVER RECESSED TEE FLANGE SURFACES PRIOR TO POURING C.I.P. POURSTRIPS, WASHES, & TOPPING.

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Client

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Prepared For

City Of Pompano Beach

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Key Plan

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Project No: MIA25107.00

Sheet Title

PRECAST TEE DETAILS

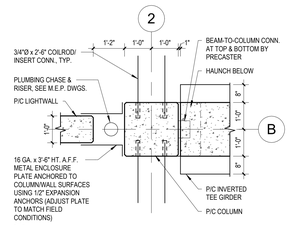
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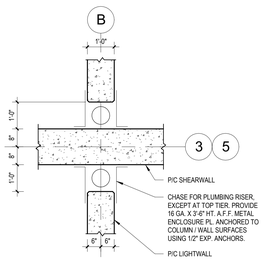
PS3.1

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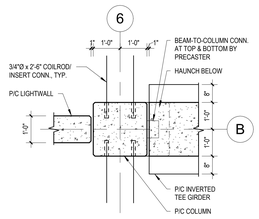
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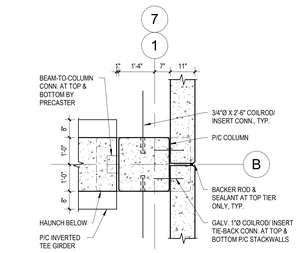
1 PS3.2 INTERIOR COLUMN PLAN
1/2" = 1'-0"



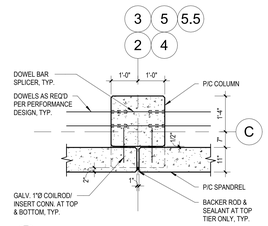
2 PS3.2 INTERIOR SHEARWALL PLAN
1/2" = 1'-0"



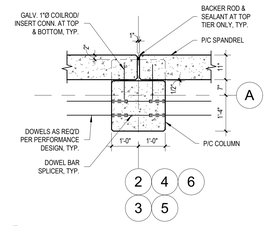
3 PS3.2 INTERIOR COLUMN PLAN
1/2" = 1'-0"



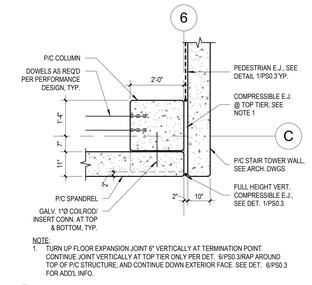
4 PS3.2 EXTERIOR COLUMN PLAN
1/2" = 1'-0"



5 PS3.2 EXTERIOR COLUMN PLAN
1/2" = 1'-0"



6 PS3.2 EXTERIOR COLUMN PLAN
1/2" = 1'-0"



7 PS3.2 EXTERIOR COLUMN PLAN
1/2" = 1'-0"

8 PS3.2 EXTERIOR COLUMN PLAN
1/2" = 1'-0"

9 PS3.2 EXTERIOR COLUMN PLAN
1/2" = 1'-0"

10 PS3.2 EXTERIOR COLUMN PLAN
1/2" = 1'-0"

11 PS3.2 STAIR TOWER COLUMN PLAN
1/2" = 1'-0"

12 PS3.2 STAIR TOWER COLUMN PLAN
1/2" = 1'-0"

13 PS3.2 STAIR TOWER COLUMN PLAN
1/2" = 1'-0"

14 PS3.2 STAIR TOWER COLUMN PLAN
1/2" = 1'-0"

15 PS3.2 STAIR TOWER COLUMN PLAN
1/2" = 1'-0"

NOTE: DIMENSIONS AND SIZES ON THIS DETAIL ARE MINIMUM REQUIRED. PRECASTER IS RESPONSIBLE FOR PERFORMANCE DESIGN BASED ON ACTUAL CONDITIONS INCLUDING HANDLING & ERECTION REQUIREMENTS.

16 PS3.2 HIDDEN STEEL HAUNCH ISOMETRIC
3/4" = 1'-0"

NOTES:
1. SEE COLUMN PLAN DETAILS FOR ADDITIONAL INFORMATION AND LOCATION OF COIL ROD / INSERTS.
2. PLUMBING CONTRACTOR TO CORE DRILL BLOCKOUT FOR FLOOR DRAIN AS REQUIRED OR PRECASTER TO PROVIDE REQUIRED ROUGH OPENING FOR DRAIN WITH RECESSED TEE SECTION. COORDINATE WITH PLUMBING AND STRUCTURAL DRAWINGS.
3. RECESS TOP OF FLOOR DRAIN 1/2" FROM SURROUNDING TOP OF PRECAST SLAB SURFACE. GRIND DOWN PRECAST SURFACE AT BOTTOM OF WASH AS REQUIRED.
4. LOOSE DIAPHRAGM REINF. SHOWN IS DIAGRAMMATIC ONLY. LOOSE REINF. SHALL BE DESIGNED AND SUPPLIED BY PRECASTER AND INSTALLED BY C.I.P. CONTRACTOR.

17 PS3.2 INTERIOR C.I.P. WASH ISOMETRIC
3/4" = 1'-0"

NOTES:
1. SEE COLUMN PLAN DETAILS FOR ADDITIONAL INFORMATION AND LOCATION OF COIL ROD / INSERTS & THREADED DOWEL BARS.
2. LOOSE DIAPHRAGM REINF. SHOWN IS DIAGRAMMATIC ONLY. LOOSE REINF. SHALL BE DESIGNED AND SUPPLIED BY PRECASTER AND INSTALLED BY C.I.P. CONTRACTOR.
3. W.W.R. NOT SHOWN FOR CLARITY. W.W.R. NOT REQUIRED WHEN (2) OR MORE DIAPHRAGM CHORDAL BARS ARE PLACED.

18 PS3.2 PERIMETER C.I.P. WASH ISOMETRIC
3/4" = 1'-0"

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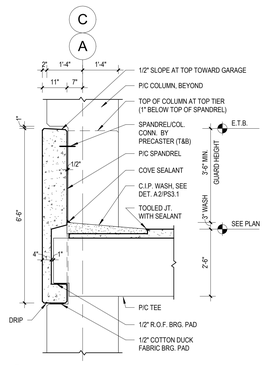
COLUMN PLANS

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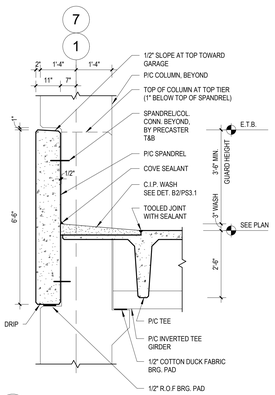
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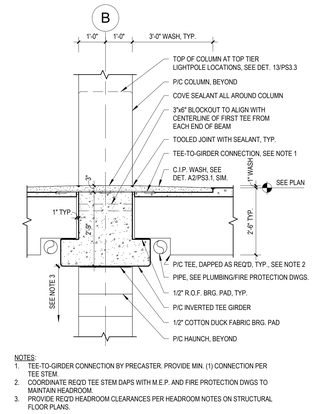
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1 PS3.3 LOAD-BEARING SPANDREL SECTION 1
1/2" = 1'-0"

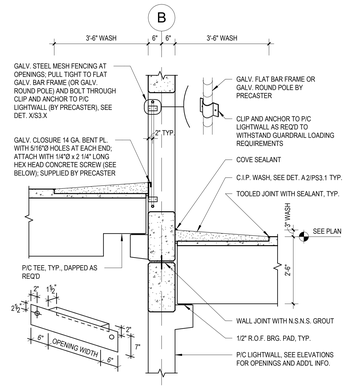


2 PS3.3 NON-LOAD-BEARING SPANDREL SECTION 1
1/2" = 1'-0"

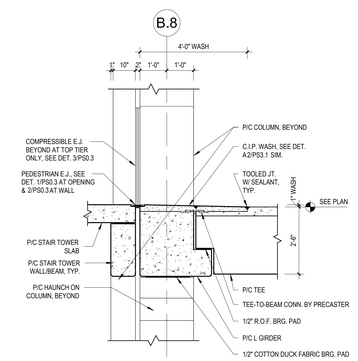


NOTES:
1. TEE-TO-GIRDER CONNECTION BY PRECASTER. PROVIDE MIN. (1) CONNECTION PER TEE STEM.
2. COORDINATE REQ'D TEE STEM DAPS WITH M.E.P. AND FIRE PROTECTION DWGS TO MAINTAIN HEADROOM.
3. PROVIDE REQ'D HEADROOM CLEARANCES PER HEADROOM NOTES ON STRUCTURAL FLOOR PLANS.

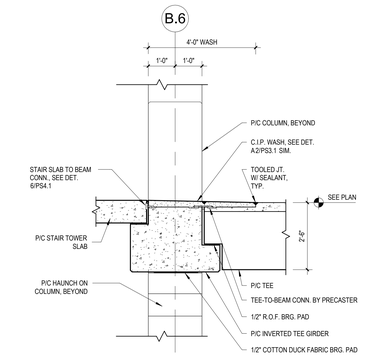
3 PS3.3 INVERTED TEE GIRDER SECTION
1/2" = 1'-0"



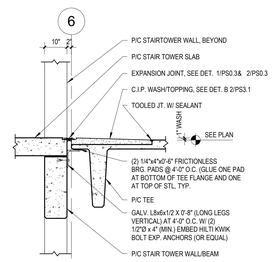
4 PS3.3 LIGHTWALL SECTION (RAMP BAY/FLAT BAY)
1/2" = 1'-0"



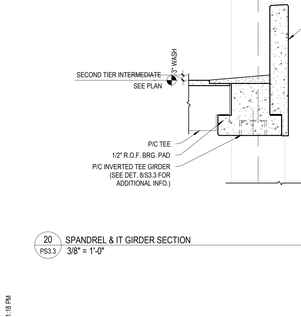
5 PS3.3 INTERIOR LEDGER GIRDER SECTION (PRE-TOPPED TEE)
1/2" = 1'-0"



6 PS3.3 INTERIOR INVERTED TEE GIRDER SECTION (PRE-TOPPED TEE)
1/2" = 1'-0"



7 PS3.3 STAIR TOWER WALL SECTION 1
1/2" = 1'-0"



NOTES:
1. REFER TO SPEC. 033000 FOR CONTROL/CONSTRUCTION JOINTS ALONG WALL.

8 PS3.3 INTERIOR P/C GRADE SPANDREL SECTION
3/8" = 1'-0"

9 PS3.3 STAIR TOWER WALL SECTION 1 Copy 1
1/2" = 1'-0"

10 PS3.3 STAIR TOWER WALL SECTION 2
1/2" = 1'-0"

11 PS3.3 STAIR TOWER WALL SECTION 2 Copy 1
1/2" = 1'-0"

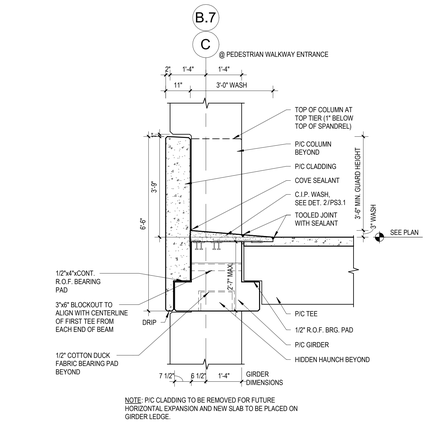
12 PS3.3 INTERIOR SHEARWALL SECTION
1/2" = 1'-0"

NOTE: COORDINATE WITH ELECTRICAL DRAWINGS.

13 PS3.3 TYPICAL LIGHTPOLE SECTION AT COLUMN
3/4" = 1'-0"

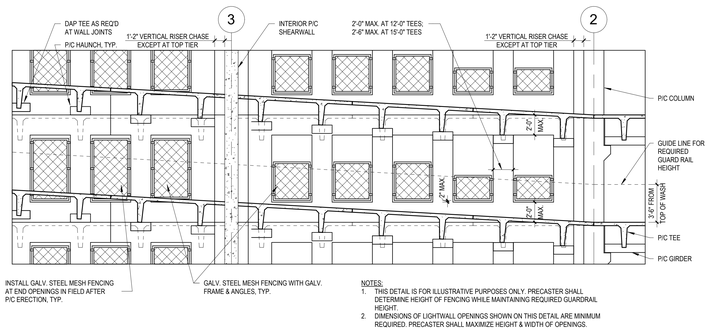
NOTE: COORDINATE WITH ELECTRICAL DRAWINGS.

14 PS3.3 TYPICAL LIGHTPOLE SECTION AT LIGHTWALL
1/2" = 1'-0"



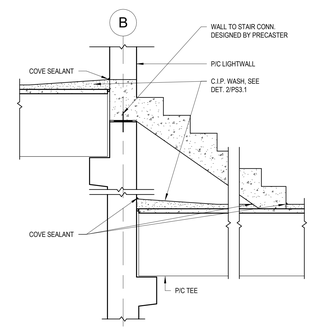
NOTE: P/C CLADDING TO BE REMOVED FOR FUTURE HORIZONTAL EXPANSION AND NEW SLAB TO BE PLACED ON GIRDER LEDGE.

15 PS3.3 EXTERIOR INVERTED TEE GIRDER SECTION
1/2" = 1'-0"

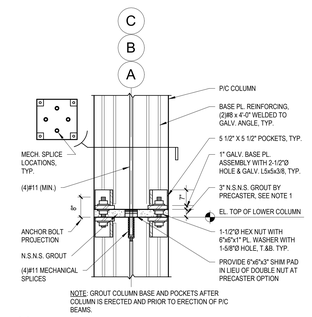


NOTES:
1. THIS DETAIL IS FOR ILLUSTRATIVE PURPOSES ONLY. PRECASTER SHALL DETERMINE HEIGHT OF FENCING WHILE MAINTAINING REQUIRED GUARDRAIL HEIGHT.
2. DIMENSIONS OF LIGHTWALL OPENINGS SHOWN ON THIS DETAIL ARE MINIMUM REQUIRED. PRECASTER SHALL MAXIMIZE HEIGHT & WIDTH OF OPENINGS.

16 PS3.3 LIGHTWALL ELEVATION (AT FLAT-RAMP)
3/16" = 1'-0"

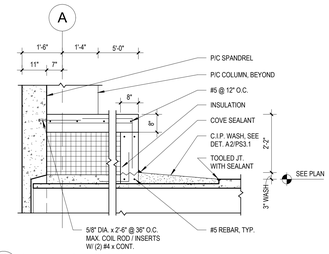


17 PS3.3 INTERIOR STAIR SECTION
1/2" = 1'-0"

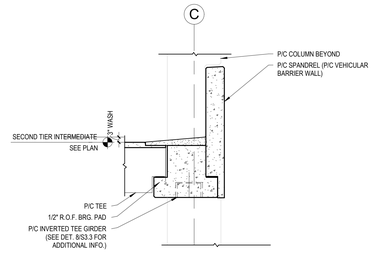


NOTE: GROUT COLUMN BASE AND POCKETS AFTER COLUMN IS ERECTED AND PRIOR TO ERECTION OF P/C BEAMS.

18 PS3.3 COLUMN SPLICE DETAIL
1/2" = 1'-0"



19 PS3.3 SPEEDRAMP STAIR SECTION
1/2" = 1'-0"



20 PS3.3 SPANDREL & IT GIRDER SECTION
3/8" = 1'-0"

3/6/2026 5:11:18 PM

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Project
Pompano Beach City Hall Parking Deck
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Client
RocaPoint Partners

Prepared For
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Key Plan

Professional Seals

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No.	Description	Date
	50% DESIGN DEVELOPMENT	01/23/2026

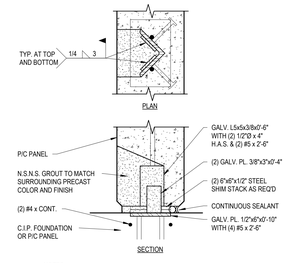
Project No: MIA25107.00

Sheet Title
PRECAST SECTIONS

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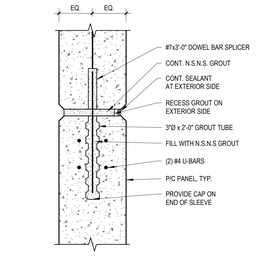
Sheet Number
PS3.3

To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and the applicable fire safety standards as determined by the local authority in accordance with FBC 110.4 and Ch. 633, Florida Statutes FBC1103.4.4



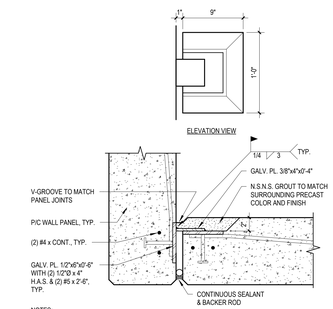
NOTES:
1. PROVIDE CONNECTIONS AT 4'-0" O.C. OR MINIMUM (2) PER PANEL.
2. PROVIDE CONTINUOUS WATERPROOFING BOARD PRIOR TO BACKFILL WHERE EXTERIOR FINISHED GRADE IS ABOVE THE JOINT.
3. THE CONNECTION SHOWN IS THE MINIMUM REQUIRED. PRECASTER TO PERFORMANCE DESIGN LARGER CONNECTION AS REQUIRED.
4. PLACE CONNECTION POCKET ON INTERIOR SIDE. U.N.O.

1 PS4.1 TYPICAL P/C PANEL CONNECTION
N.T.S.



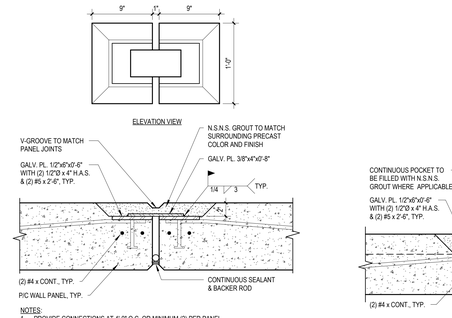
NOTES:
1. PROVIDE CONNECTIONS AT 4'-0" O.C. OR MINIMUM (2) PER PANEL.
2. THE CONNECTION SHOWN IS THE MINIMUM REQUIRED. PRECASTER TO PERFORMANCE DESIGN LARGER CONNECTION AS REQUIRED.

2 PS4.1 TYPICAL P/C PANEL CONNECTION
N.T.S.



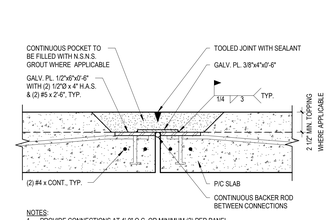
NOTES:
1. PROVIDE CONNECTIONS AT 4'-0" O.C. OR MINIMUM (2) PER PANEL.
2. PROVIDE FIRE-RATED BACKER ROD FOR ALL VERTICAL JOINTS AT ELEVATOR TOWERS AND OTHER FIRE-RATED ROOMS SHOWN ON ARCHITECTURAL PLANS.
3. THE CONNECTION SHOWN IS THE MINIMUM REQUIRED. PRECASTER TO PERFORMANCE DESIGN LARGER CONNECTION AS REQUIRED.
4. PLACE CONNECTION POCKET ON INTERIOR SIDE. U.N.O.

3 PS4.1 TYPICAL P/C PANEL CONNECTION (AT CORNER JOINTS)
N.T.S.



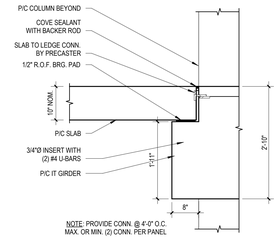
NOTES:
1. PROVIDE CONNECTIONS AT 4'-0" O.C. OR MINIMUM (2) PER PANEL.
2. PROVIDE FIRE-RATED BACKER ROD FOR ALL VERTICAL JOINTS AT ELEVATOR TOWERS AND OTHER FIRE-RATED ROOMS SHOWN ON ARCHITECTURAL PLANS.
3. THE CONNECTION SHOWN IS THE MINIMUM REQUIRED. PRECASTER TO PERFORMANCE DESIGN LARGER CONNECTION AS REQUIRED.
4. PLACE CONNECTION POCKET ON INTERIOR SIDE. U.N.O.

4 PS4.1 TYPICAL P/C PANEL CONNECTION
N.T.S.



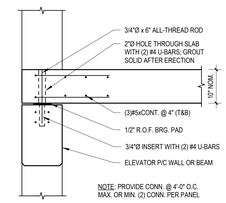
NOTES:
1. PROVIDE CONNECTIONS AT 4'-0" O.C. OR MINIMUM (2) PER PANEL.
2. THE CONNECTION SHOWN IS THE MINIMUM REQUIRED. PRECASTER TO PERFORMANCE DESIGN LARGER CONNECTION AS REQUIRED.

5 PS4.1 TYPICAL P/C SLAB TO P/C SLAB CONNECTION
N.T.S.



NOTE: PROVIDE CONN. @ 4'-0" O.C. MAX. OR MIN. (2) CONN. PER PANEL

6 PS4.1 P/C SLAB TO LEDGE CONNECTION STAIR B
N.T.S.



NOTE: PROVIDE CONN. @ 4'-0" O.C. MAX. OR MIN. (2) CONN. PER PANEL

7 PS4.1 P/C SLAB TO ELEVATOR WALL CONNECTION
N.T.S.

NOTE: PROVIDE CONN. AT 4'-0" O.C. MAX. OR MIN. (2) CONN. PER PANEL

8 PS4.1 P/C STAIR TO P/C SLAB CONNECTION
N.T.S.

9 PS4.1 HOIST BEAM CONNECTION
N.T.S.

NOTE: PROVIDE SHORT-SLOTTED HOLES ON ONE SIDE OF THE BOLTED CONNECTION.

10 PS4.1 SEPARATOR BEAM CONNECTION
N.T.S.

ENGR NOTE: THIS DETAIL IS NOT FOR CASE WHERE SEPERATOR BEAM IS RESISTING WIND LOADS AS A LATERAL BRACE FOR COLUMN SUPPORTING CURTAINWALL

NOTE: REINFORCEMENT AT THIS DETAIL IS THE MINIMUM REQUIREMENT. PRECASTER IS RESPONSIBLE FOR FINAL ANALYSIS BASED ON ACTUAL CONDITIONS INCLUDING HANDLING & ERECTION REQUIREMENTS.

11 PS4.1 P/C STAIR SECTION TOWER B
N.T.S.

NOTE: REINFORCEMENT AT THIS DETAIL IS THE MINIMUM REQUIREMENT. PRECASTER IS RESPONSIBLE FOR FINAL ANALYSIS BASED ON ACTUAL CONDITIONS INCLUDING HANDLING & ERECTION REQUIREMENTS.

12 PS4.1 P/C STAIR SECTION TOWER A
N.T.S.

NOTE: CONNECTION SHOWN IS THE MINIMUM REQ'D. PRECASTER TO PERFORMANCE-DESIGN THE FINAL CONNECTION AS REQ'D

13 PS4.1 P/C SLAB TO ELEVATOR WALL CONNECTION STAIR A
N.T.S.

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Key Plan

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No.	Description	Date
	50% DESIGN DEVELOPMENT	01/23/2026

Project No: MIA25107.00

Sheet Title
PRECAST DETAILS

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number
PS4.1

To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and the applicable fire safety standards as determined by the local authority in accordance with FBC 110.8.4 and CH. 633, Florida Statutes FBC 110.8.4.4

FAC 61G15 FIRE PROTECTION NOTE

FIRE PROTECTION ON THIS PLAN SHOWN FOR DESIGN CRITERIA INTENT ONLY. DRAWINGS DO NOT REPRESENT DEVICES OR A COMPLETE SYSTEM OR FUNCTIONS THAT MAY BE REQUIRED BY THE AHJ / FIRE MARSHAL. CONTRACTOR SHALL DESIGN / BUILD THE FIRE PROTECTION SYSTEM AND ENGAGE HIS INDEPENDENT DELEGATED FLORIDA LICENSED P.E. TO PREPARE SIGNED AND SEALED WORKING DRAWINGS IN ACCORDANCE WITH F.A.C 61G15. THE DESIGN / BUILDER TEAM SHALL ISSUE FIRE PROTECTION PERMIT DRAWINGS WITH A COMPLETED DESIGN, CALCULATIONS, WIRING DIAGRAMS, AND PRODUCT DATA CONFORMING TO AGENCY REQUIREMENTS. THE DESIGN / BUILDER TEAM SHALL SUBMIT THE SIGNED AND SEALED DRAWINGS AND DATA TO THE PRIME CONTRACTOR, ARCHITECT, AND ENGINEER AS A SHOP DRAWING SUBMISSION FOR REVIEW. THE DESIGN / BUILDER SHALL MEET WITH AGENCIES, SUBMIT THEIR COMPLETE DRAWINGS AND DATA TO THE AGENCIES REQUIRED TO ACHIEVE A PERMIT AND CERTIFICATE OF OCCUPANCY (C.O.O.).

THE FIRE PROTECTION SYSTEM DESIGN FOR THIS PROJECT SHALL BE IN FULL ACCORDANCE WITH THE PROVISIONS OF THE FLORIDA ADMINISTRATIVE CODE, CHAPTER 61 G15-32 AS IT PERTAINS TO "DELEGATED ENGINEER". THE FIRE PROTECTION CONTRACTOR SHALL PROCURE THE SERVICES OF A FLORIDA REGISTERED ENGINEER WHO WILL ACT AS THE DELEGATED ENGINEER FOR THE FIRE PROTECTION SYSTEM DESIGN BASED ON THE DESIGN INTENT OF THE CONTRACT DOCUMENTS. THE DELEGATED ENGINEER WILL BECOME THE "ENGINEER OF RECORD" FOR THIS PORTION (FIRE PROTECTION SYSTEM) OF THE ENGINEERING PROJECT. THE DELEGATED ENGINEER SHALL CONFORM TO ALL REQUIREMENTS SET FORTH IN THE FLORIDA ADMINISTRATIVE CODE, 61 G15-32 "DELEGATED ENGINEER'S RESPONSIBILITY". ALL FINAL DELEGATED ENGINEERING DOCUMENTS REQUIRE THE IMPRESSED SEAL AND SIGNATURE OF THE DELEGATED ENGINEER. DELEGATED ENGINEER SHALL BE THE FIRE PROTECTION SUCCESSOR ENGINEER OF RECORD FOR THE PROJECT.

GENERAL NOTE

CONTRACTOR IS CAUTIONED THAT THE HAMMOND ENGINEERING GROUP FIRE PROTECTION DRAWINGS ARE PERFORMANCE AND DIAGRAMMATIC ONLY. CONTRACTOR RECOGNIZES THAT THE FIRE SPRINKLER CONTRACTOR'S WORKING AND PERMIT DESIGN DRAWINGS WILL REQUIRE POSSIBLE ADDITIONS AND ADJUSTMENTS TO HEAD LOCATIONS , PIPING CROSSINGS, AND PIPING ROUTINGS NECESSITATING ADDITIONS AND ADJUSTMENTS TO CEILINGS, SOFFITS AND CAREFUL COORDINATION WITH OTHER STRUCTURAL ELEMENTS AND UTILITIES. CONTRACTOR SHALL ADVISE ARCHITECT DURING THE BIDDING PROCESS.

CONSTRUCTION FIRE SAFETY NOTES

STRUCTURES UNDERGOING CONSTRUCTION, ALTERATION, OR DEMOLITION OPERATIONS SHALL COMPLY WITH THE REQUIREMENTS OF NFPA 241, 'STANDARD FOR SAFEGUARDING CONSTRUCTION, ALTERATION, AND DEMOLITION OPERATIONS', AND NFPA 1 (2015 EDITION) CHAPTER 16.

THE CONTRACTOR SHALL BE RESPONSIBLE TO COMPLY WITH THE FOLLOWING REQUIREMENTS DURING CONSTRUCTION OPERATIONS IN ACCORDANCE WITH NFPA 241 AND NFPA 1:

1.- WHERE UNDERGROUND MAINS AND HYDRANTS ARE TO BE PROVIDED, THEY SHALL BE INSTALLED, COMPLETED, AND IN SERVICE PRIOR TO CONSTRUCTION WORK.

2.- FIRE DEPARTMENT ACCESS SHALL BE PROVIDED AT THE START OF THE PROJECT AND SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION.

3.- AT LEAST ONE STAIRWAY SHALL BE PROVIDED THAT IS IN USABLE CONDITION AT ALL TIMES AND THAT MEETS THE REQUIREMENTS OF THE LIFE SAFETY CODE, NFPA 101.

4.- FIRE EXTINGUISHERS SHALL BE PROVIDED AND MAINTAINED IN ACCORDANCE WITH NFPA 10. AT LEAST ONE APPROVED FIRE EXTINGUISHER SHALL ALSO BE PROVIDED IN PLAIN SIGHT ON EACH FLOOR AT EACH USABLE STAIRWAY AS SOON AS COMBUSTIBLE MATERIALS ACCUMULATE.

5.- NOT LESS THAN ONE STANDPIPE SHALL BE PROVIDED AND KEPT IN SERVICE DURING CONSTRUCTION. STANDPIPES SHALL BE PROVIDED WITH CONSPICUOUSLY MARKED AND READILY ACCESSIBLE FIRE DEPARTMENT CONNECTION ON THE OUTSIDE OF THE BUILDING AT THE STREET LEVEL AND SHALL HAVE AT LEAST ONE STANDARD HOSE OUTLET AT EACH FLOOR. AT EACH FLOOR LEVEL, AT LEAST ONE APPROVED HOSE VALVE FOR ATTACHING FIRE DEPARTMENT HOSE SHALL BE PROVIDED. THE STANDPIPES SHALL BE EXTENDED UP WITH EACH FLOOR AND SHALL BE SECURELY CAPPED AT THE TOP. THE STANDPIPES SHALL BE SECURELY SUPPORTED AND RESTRAINED AT EACH ALTERNATE FLOOR.

THE STANDPIPES SHALL BE MAINTAINED IN CONFORMITY WITH THE PROGRESS OF THE CONSTRUCTION IN SUCH MANNER THAT THEY ARE ALWAYS READY FOR USE.

CODES AND STANDARDS

THE FIRE PROTECTION SYSTEM SHALL BE INSTALLED IN COMPLIANCE WITH THE FOLLOWING APPLICABLE CODES:

- FLORIDA FIRE PREVENTION CODE, 8TH EDITION (2023),
- UNIFORM FIRE CODE, NFPA 1, 2021 EDITION,
- LIFE SAFETY CODE, NFPA 101, 2021 EDITION,
- AUTOMATIC SPRINKLER SYSTEMS, NFPA 13, 2019 EDITION,
- NATIONAL FIRE ALARM CODE, NFPA 72, 2019 EDITION,
- INSPECTION, TESTING AND MAINTENANCE OF WATER-BASED FIRE PROTECTION SYSTEMS, NFPA 25, 2014 EDITION.
- NFPA 70 NATIONAL ELECTRICAL CODE (2020)
- NFPA 170 STANDARD FOR FIRE SAFETY AND EMERGENCY SYMBOLS (2018)

HYDRAULIC SIZING CRITERIA

MIXED OCCUPANCY BLDG.:

- OCCUPANCY CLASSIFICATION:
  LIGHT HAZARD (ALL AREAS EXCEPT ORDINARY HAZARD AREAS LISTED BELOW);
  ORDINARY HAZARD GROUP 1 & 2 (ELECTRICAL ROOM, MECHANICAL ROOMS, STORAGE ROOM, TRASH ROOM, LAUNDRY, JANITOR CLOSET, FILE ROOM, IT ROOM, KITCHEN, MAINTENANCE SHOP APPARATUS BAY).
- DENSITY: LH - 0.10 GPM/SF, OHH - 0.15 GPM/SF
- AREA OF APPLICATION: 1,500 SF (MOST REMOTE AREA)
- SPRINKLER COVERAGE: LH - 225 SF, OHH - 130 SF
- TOTAL COMBINED HOSE STREAM DEMAND: LH - 100 GPM, OHH - 250 GPM.
- ALL SPRINKLER SYSTEMS SHALL BE DESIGNED AT A POINT NOT GREATER THAN NINETY(90%) PERCENT OF THE TESTED WATER SUPPLY CURVE.

FIRE SPRINKLER SHOP DRAWINGS

1. NOTE TO CONTRACTOR: THESE FIRE PROTECTION PLANS ARE INCLUDED TO DEPICT GENERAL CONCEPTUAL FIRE PROTECTION DESIGN CRITERIA FOR THIS PROJECT AND ARE INTENDED TO ASSIST IN THE BIDDING AND PERMITTING PROCESS. THE CONTRACTOR SHALL PROVIDE FIRE SHOP DRAWINGS AND HYDRAULIC CALCULATIONS SIGNED AND SEALED BY A FLORIDA REGISTERED PROFESSIONAL ENGINEER OF RECORD) TO BECOME RECORD DRAWINGS.
2. THE CONTRACTOR SHALL PROVIDE A COMPLETE FIRE SPRINKLER SYSTEM LAYOUT (INCLUDING PIPING, SPRINKLERS, HANGERS) LOCATION OF CONTROL VALVES, RISER, FDC, DDCV, PIPE SIZES, ETC.), HYDRAULIC CALCULATIONS IN ACCORDANCE WITH NFPA 13, PRODUCT DATA SHEETS OF ALL PRODUCT TO BE USED FOR THE INSTALLATION OF THE FIRE SPRINKLER SYSTEM. SIGNED SEALED FIRE SHOP DRAWINGS SHALL BE PREPARED BY AN ENGINEER LICENSED IN THE STATE OF FLORIDA AND REGISTERED UNDER CHAPTER 471 OF THE FLORIDA STATUTES WHO SHALL BE THE ENGINEER OF RECORD. THE SHOP DRAWINGS PREPARED BY THE ENGINEER OF RECORD WILL SERVE AS A GUIDE FOR THE FABRICATION AND INSTALLATION OF THE FIRE SPRINKLER SYSTEM.
3. THE CONTRACTOR SHALL VERIFY EXISTING CONDITIONS AND INSTALL A COMPLETE WORKING SYSTEM IN ACCORDANCE WITH NFPA 13, ALL APPLICABLE LOCAL CODES AND THE AUTHORITY HAVING JURISDICTION.
4. IT IS THE RESPONSIBILITY OF THE SPRINKLER CONTRACTOR TO COORDINATE THE LOCATION OF ALL FIRE SPRINKLERS WITH REGARD TO BEAMS, MECHANICAL DUCTS & OTHER SIMILAR OBSTRUCTIONS TO THE FIRE SPRINKLERS DISCHARGE. ARCHITECTURAL, STRUCTURAL AND CIVIL ENGINEER PLANS SHALL BE OBTAINED TO PROPERLY SPACE THE FIRE SPRINKLERS, PIPE ROUTING, LOCATION OF RISER AND ZONE CONTROL VALVE ASSEMBLIES.
5. THE FIRE CONTRACTOR SHALL BE RESPONSIBLE TO OBTAIN A FIRE HYDRANT FLOW TEST NOT MORE THAN 6 MONTHS OLD TO PERFORM HYDRAULIC CALCULATIONS FOR APPROVAL.

FIRE SPRINKLER DESIGN CRITERIA

HAZARD CATEGORY		FIRE SPRINKLER AREA OF COVERAGE	TOTAL HOSE ALLOWANCE	DESIGN DEMAND (GPM/SQ. FT.) / SQ. FT.
LH	LIGHT HAZARD	225 SQ. FT.	100 GPM	0.10 / 1,500
OH1	ORDINARY HAZARD GROUP 1	130 SQ. FT.	250 GPM	0.15 / 1,500
OH2	ORDINARY HAZARD GROUP 2	130 SQ. FT.	250 GPM	0.20 / 1,500

FIRE PROTECTION GENERAL NOTES

1. THE FIRE PROTECTION SYSTEM INSTALLATION AND MATERIALS SHALL BE IN COMPLIANCE WITH THE FLORIDA BUILDING CODE, NFPA 13, 25, 70, 72, 101 AND ALL LOCAL FIRE CODES AND ORDINANCES.
2. SPRINKLER SYSTEM TO BE INSTALLED BY A STATE CERTIFIED FIRE PROTECTION CONTRACTOR.
3. THE WORK THAT IS TO BE DONE UNDER THIS CONTRACT INCLUDES THE FURNISHING OF ALL LABOR, MATERIALS AND EQUIPMENT, PERMITS, FEES, INSPECTIONS, TESTS, INSURANCE, ETC. REQUIRED FOR THE COMPLETION OF THE FIRE PROTECTION SYSTEM SHOWN ON THE DRAWINGS AND LISTED HEREIN.
4. THE DRAWINGS ARE GENERALLY DIAGRAMMATIC, THEY DO NOT SHOW EVERY BEND, OFFSET OR OTHER FITTINGS WHICH MAY BE REQUIRED FOR THE INSTALLATION IN THE SPACE ALLOCATED, OR FOR COORDINATION WITH OTHER TRADES. CONTRACTOR SHALL COORDINATE WITH STRUCTURE, CEILING GRID AND ELEVATION, AND OTHER MECHANICAL, ELECTRICAL AND PLUMBING SERVICES BEFORE FABRICATING AND INSTALLING SPRINKLER PIPING. MAKE OFFSETS IN PIPING AS REQUIRED PER FIELD CONDITIONS. MAINTAIN 6" CLEARANCE BETWEEN PIPING AND 1 AND 2 HOUR RATED WALLS INCLUDING CORRIDOR WALLS.
5. ALL FIRE PROTECTION EQUIPMENT AND DEVICES SHALL BE U.L. LISTED AND/OR FM APPROVED. ALL PIPING, HANGERS, SUPPORT METHOD AND SPRINKLER HEADS TO BE INSTALLED IN STRICT ACCORDANCE WITH NFPA 13 AND ALL LOCAL CODES AND ORDINANCES.
6. SPRINKLER HEADS SHALL BE U.L. LISTED AND FM APPROVED AS INDICATED IN SCHEDULE RATED FOR 175 PSI WORKING PRESSURE, AND PROVIDED IN ACCORDANCE WITH SCHEDULE SHOWN ON THIS SHEET OR APPROVED EQUAL FROM ANOTHER MANUFACTURER. PROVIDE HEAD GUARDS ON SPRINKLERS LOCATED IN MECHANICAL AND ELECTRICAL ROOMS. CONTRACTOR SHALL PROVIDE A WALL-MOUNTED SPRINKLER HEAD CABINET CONTAINING SPARE SPRINKLER HEADS AND WRENCHES FOR REPLACING THE HEADS IN ACCORDANCE WITH NFPA 13. THE STOCK OF SPARE SPRINKLERS SHALL INCLUDE ALL TYPES AND RATING INSTALLED AND SHALL BE AS FOLLOWS (PER SECTION 6.2.9.3 OF NFPA 13:
   (1) FOR PROTECTED FACILITIES HAVING UNDER 300 SPRINKLERS- NO FEWER THAN SIX SPRINKLERS;
   (2) FOR PROTECTED FACILITIES HAVING UNDER 300 -1000 SPRINKLERS- NO FEWER THAN 12 SPRINKLERS
   (3) FOR PROTECTED FACILITIES HAVING UNDER 1000 SPRINKLERS- NO FEWER THAN 24 SPRINKLERS
7. PROVIDE AUXILIARY DRAIN CONNECTION FOR ALL TRAPPED SECTION OF PIPING. PROVIDE CONCRETE SPLASHBLOCKS AT TEST/DRAINS EXTERIOR DISCHARGES AS REQUIRED. CONTRACTOR SHALL PROVIDE FLUSHING CONNECTIONS AS REQUIRED. READILY REMOVABLE FITTINGS SHALL BE PROVIDED AT THE END OF ALL CROSSMAINS. ALL CROSSMAINS SHALL TERMINATE IN 1-1/4" OR LARGER PIPE. ALL BRANCH LINES ON GRIDDED SYSTEMS SHALL BE ARRANGED TO FACILITATE FLUSHING.
8. FIRE PROTECTION PIPING:
   A. STEEL PIPE (ABOVE GRADE): ASTM A53, ASTM A135 OR ASTM A795, UL LISTED, 300 PSIG WP, FM APPROVED FOR FIRE PROTECTION BLACK STEEL PIPE. EXTERIOR INSTALLED PIPING EXPOSED TO WEATHER SHALL BE SCH. 40 BLACK STEEL PAINTED RED WITH 2 COATS OF ANTICORROSIVE PAINT.
   - SCH. 40 FOR 1" THRU 2" WITH SCREWED ENDS
   - SCH. 10 FOR 2-1/2" AND LARGER WELDED OR GROOVED ENDS

   FITTING:
   - THREADED: ANSI/ASME B16.4, CLASS 250 CAST IRON.
   - GROOVED: ASTM A536, DUCTILE IRON OR ASTM A47, MALLEABLE IRON APPROVED FOR USE BY THE COUPLING MANUFACTURER WITH LOW FLOW CHARACTERISTICS EQUAL TO OR BETTER THAN STANDARD FITTINGS, MIN. 300 PSIG WP. GROOVED FITTINGS TO BE VICTAULIC TYPE OR APPROVED EQUAL
   - MECHANICAL GROOVED COUPLING UL LISTED, FM APPROVED FOR FIRE PROTECTION SERVICE, MIN. 300 PSIG WP, DUCTILE OR MALLEABLE IRON HOUSING, RUST INHIBITED NO-LEAD COATING, ZINC ELECTROPLATED HEAT TREATED BOLTS AND HEAVY HEX CARBON STEEL NUTS MEETING ASTM A183 STANDARDS.

   JOINTS: SCREWED, ROLL GROOVED.
   - THREADED: ANSI/ASME B1.20.1 FOR 2" AND SMALLER.
   - GROOVED: FOR 2-1/2" AND LARGER. GROOVE DIMENSIONS TO BE COMPATIBLE WITH LISTING OF COUPLING/FITTINGS USED AND OF THE SAME MANUFACTURER.
9. SPRINKLERS SHALL BE INSTALLED IN CENTER OF ACOUSTICAL TILE WHERE OCCURS IN SHELVES OR CABINETS.
10. CONTRACTOR SHALL INSTALL SPRINKLERS UNDER DUCTS & OTHER OBSTRUCTIONS OVER 4 FEET IN WIDTH.
11. ALL FIRE RATED FLOOR AND WALL PENETRATIONS SHALL BE PROPERLY PROTECTED FROM FIRE, SMOKE AND WATER PENETRATION BY FILLING VOIDS BETWEEN PIPE AND WALL/FLOOR SLEEVES WITH FIRE RATED FOAM, CHASE TECHNOLOGY CORP.- CTC PR-855 OR 3M, CP-25 CAULKING OR 303 PUTTY. TO ACHIEVE SAME RATING AS WALLS OR FLOORS.
12. PRESSURE TEST ABOVE GROUND PIPING HYDROSTATICALLY AT 200 PSIG FOR 2 HOURS IN ACCORDANCE WITH NFPA-13. FLUSH OUT ALL PIPING IN ACCORDANCE WITH NFPA-13. PROVIDE TYPED AND COMPLETED NFPA-13 TEST CERTIFICATE FOR ABOVEGROUND PIPING. ALL WATERFLOW AND SUPERVISORY SWITCHES SHALL BE TESTED FOR PROPER OPERATION AND ANNUNCIATION. SUBMITTED SHALL FURNISH TO OWNER'S REPRESENTATIVE ALL LITERATURE AND INSTRUCTIONS FOR THE PROPER OPERATION AND MAINTENANCE OF ANY EQUIPMENT AND DEVICES INSTALLED.
13. CONTRACTOR SHALL PROVIDE FIRE SPRINKLER SHOP DRAWINGS, CUT SHEETS FOR ALL COMPONENTS AND HYDRAULIC CALCULATIONS TO BUILDING DEPARTMENT FOR APPROVAL PRIOR INSTALLATION. CONTRACTOR SHALL BE RESPONSIBLE TO REQUEST A FLOW TEST TO PERFORM HYDRAULIC CALCULATIONS.
14. ALL VALVES CONTROLLING WATER SUPPLY SHALL BE PROVIDED WITH A SUPERVISORY (TAMPER) SWITCH. SUPERVISORY SWITCH SHALL BE 120 VOLT CLOSED CIRCUIT TAMPER SWITCH, U.L. LISTED AND FM APPROVED. FLOW SWITCHES SHALL BE PADDLE TYPE, SINGLE POLE, DOUBLE THROW WITH ADJUSTMENT FOR SENSITIVITY TO FLOW WITH TIME DELAY, U.L. LISTED AND FM APPROVED. COORDINATE LOCATION OF ALL FLOW AND TAMPER SWITCHES WITH ELECTRICAL CONTRACTOR.
15. GATE VALVES 2" AND SMALLER SHALL BE O.S.&Y. THREADED BRONZE, RISING STEM, WEDGE DISC, 175 WWP. GATE VALVES 2-1/2" AND LARGER SHALL BE O.S.&Y. FLANGED IBBM RISING STEM, SOLID WEDGE DISC, 175 WWP. ALL GATE VALVES SHALL BE UL LISTED AND FM APPROVED. BUTTERFLY VALVES WITH INTEGRAL SUPERVISORY SWITCH MAY BE USED WHERE PERMITTED BY NFPA 13.
16. ALL CONTROL, DRAIN, AND TEST CONNECTION VALVES SHALL BE PROVIDED WITH PERMANENTLY MARKED WEATHERPROOF METAL OR RIGID PLASTIC IDENTIFICATION SIGN IN ACCORDANCE WITH NFPA 13 AND NFPA 14. IDENTIFY THE HYDRAULICALLY DESIGNED SPRINKLER SYSTEM AND STANDPIPE WITH A PERMANENTLY MARKED WEATHERPROOF METAL OR RIGID PLASTIC IDENTIFICATION SIGN IN ACCORDANCE WITH NFPA 13 AND NFPA 14.
17. FIRE SPRINKLER SYSTEM SHOP DRAWINGS SHALL COMPLY WITH THE FLORIDA ADMINISTRATIVE CODE SECTION 61G15-32.003 AND 61G15-32.004.
18. THE BUILDING'S FIRE DEPARTMENT CONNECTION "FDC" SHALL HAVE SIGNAGE PERMANENTLY INSTALLED DIRECTLY BEHIND THE FDC SO THAT IS EASILY FOUND BY RESPONDING FIRE CREWS. THE SIGNAGE WITH EITHER A WHITE BACKGROUND WITH RED 6" LETTERING OR A RED BACKGROUND WITH WHITE 6" LETTERING.

SHEET INDEX - FIRE PROTECTION

NUMBER	NAME
PFP001	FIRE PROTECTION COVER SHEET
PFP100	FIRE PROTECTION SITE PLAN
PFP101	FIRE PROTECTION PLAN - TIER 1 (GROUND)
PFP102	FIRE PROTECTION PLAN - TIER 2
PFP103	FIRE PROTECTION PLAN - TIER 3
PFP104	FIRE PROTECTION PLAN - TIER 4
PFP105	FIRE PROTECTION PLAN - TIER 5
PFP106	FIRE PROTECTION PLAN - TIER 6
PFP107	FIRE PROTECTION PLAN - TIER 7 (ROOF)
PFP501	FIRE PROTECTION DETAILS

FIRE SPRINKLER HEAD SCHEDULE

SYM.	AREA SERVED	ORIFICE SIZE	TEMP RATING	CONFIGURATION	MANUFACTURER AND MODEL	REMARKS
●	ALL LOCATIONS WITH CEILINGS	1/2" K=5.6	135°F/57°C	CONCEALED PENDENT HEAD QUICK RESPONSE STANDARD COVERAGE	CENTRAL-SERIES RFS-"ROYAL FLUSH I" MODEL ID. NO. (TY1531) OR APPROVED EQUAL	WHITE PAINTED
○	EXPOSED CEILINGS	1/2" K=5.6	135°F/57°C	UPRIGHT HEAD QUICK RESPONSE STANDARD COVERAGE	CENTRAL MODEL BV-QR UPRIGHT (SIN: C3101-BV-QR UP) OR APPROVED EQUAL	NATURAL BRASS
⊕	LOCATIONS WITH CEILINGS & HEADS EXPOSED TO WEATHER	1/2" K=5.6	212°F/100°C	RECESSED PENDENT HEAD QUICK RESPONSE WAX COATED	CENTRAL/TYCO OR APPROVED EQUAL	WHITE PAINTED
⊛	LOCATIONS WITHOUT CEILINGS & HEADS EXPOSED TO WEATHER	1/2" K=5.6	212°F/100°C	UPRIGHT HEAD QUICK RESPONSE WAX COATED	CENTRAL/TYCO UPRIGHT (SIN: C3101-BV-QR UP) OR APPROVED EQUAL	WHITE PAINTED
◀	SIDEWALL SPRINKLER HEAD	1/2" K=5.6	212°F/100°C	SIDEWALL HEAD QUICK RESPONSE	CENTRAL/TYCO OR APPROVED EQUAL	WHITE PAINTED
⌀	LOCATIONS WITH CEILINGS & HEADS IN NON-AIR-CONDITIONED SPACE	1/2" K=5.8	212°F/100°C	RECESSED PENDENT HEAD QUICK RESPONSE	CENTRAL/TYCO OR APPROVED EQUAL	WHITE PAINTED

FIRE PROTECTION LEGEND

SYMBOL	ABBR.	DESCRIPTION
		FIRE MAIN
●		PENDENT SPRINKLER HEAD
○		UPRIGHT SPRINKLER HEAD
212°		HIGH TEMPERATURE PENDENT SPRINKLER HEAD
212°		HIGH TEMPERATURE UPRIGHT SPRINKLER HEAD
◀		INTERMEDIATE TEMPERATURE SIDEWALL SPRINKLER
	FDC	FIRE DEPARTMENT CONNECTION
	OS&Y	OUTSIDE SCREW AND YOKE GATE VALVE
	F.S.	FIRE SIMIESE
	FL.SW.	FLOW SWITCH
X		NODE POINTS FOR HYDRAULIC CALCS.
		PIPE RISE UP
		PIPE TURN DOWN
		CONNECT NEW PIPE TO EXISTING PIPE

COMMON ABBREVIATIONS

ABBREVIATION	DESCRIPTION
FDC	FIRE DEPARTMENT CONNECTION
SF	SQUARE FEET
SQ. FT.	SQUARE FEET
RN	RISER NIPPLE
PSI	POUNDS PER SQUARE INCH
CAL	CALCULATED
MIN	MINIMUM
BFP	BACKFLOW PREVENTOR
CALCS	CALCULATIONS
DN	DOWN
MFGR	MANUFACTURER
GALV	GALVANIZED
NTS	NOT TO SCALE
FL.SW.	FLOW SWITCH
TS	TAMPER SWITCH

FIRE SPECIFICATIONS

FIRE SUPPRESSION SYSTEM

PART 1 - GENERAL

1. WORK INCLUDED.
   A. PROVIDE DESIGN AND INSTALLATION FOR A NEW AUTOMATIC WET-PIPE FIRE SPRINKLER SYSTEM FOR THE AREA OF THE BUILDING INDICATED ON THE ARCHITECTURAL PLANS. INCLUDED IN THIS CONTRACT SCOPE AND AS INDICATED AND SPECIFIED HEREIN.
   B. THE AREA FIRE SPRINKLER SYSTEM SHALL BE HYDRAULICALLY-DESIGNED.
   C. SPRINKLERS SHALL BE QUICK RESPONSE TYPE WITH MAXIMUM COVERAGE AREA AND SPACING IN ACCORDANCE WITH THE REQUIREMENTS OF NFPA 13 AND THE MANUFACTURER'S LISTING.
   D. FOR LAY-IN CEILING APPLICATION, SPRINKLERS SHALL BE INSTALLED WITHIN TWO INCHES (2") OF THE CENTER OF EACH CEILING TILE IN BOTH DIRECTIONS.
   E. CONTRACTOR SHALL FURNISH ALL NECESSARY EQUIPMENT INCLUDING PIPES, FITTINGS, VALVES, DESIGN, HYDRAULIC CALCULATIONS, TESTING, MATERIAL AND LABOR FOR A COMPLETE FIRE SUPPRESSION SYSTEM.
2. QUALITY ASSURANCE
   A. MATERIALS, DESIGN AND INSTALLATION SHALL CONFORM TO FEDERAL, STATE AND LOCAL CODE REQUIREMENT, INCLUDING LOCAL AUTHORITY HAVING JURISDICTION, NFPA AND OWNER'S INSURANCE UNDERWRITER'S GUIDELINES (IF APPLICABLE).
3. SUBMITTALS
   A. WHEN REQUIRED, THE FIRE SPRINKLER CONTRACTOR SHALL PROVIDE SIGNED AND SEALED COPIES OF DESIGN DRAWINGS AND HYDRAULIC CALCULATIONS, AND SUBMITTAL DATA, ALL DRAWINGS, CALCULATIONS AND SHOP DRAWINGS SHALL BE SUBMITTED TO THE OWNER'S INSURANCE COMPANY AND SHALL BEAR THE STAMP OF APPROVAL FROM THE INSURANCE COMPANY. AFTER THE OWNER'S INSURANCE COMPANY'S APPROVAL, THE CONTRACTOR SHALL SUBMIT THE DRAWINGS TO THE LOCAL FIRE MARSHAL'S OFFICE. AFTER THE LOCAL FIRE MARSHAL'S OFFICE APPROVAL, THE CONTRACTOR SHALL SUBMIT DRAWINGS, CALCULATIONS AND SUBMITTALS TO THE ARCHITECT/ENGINEER FOR THE APPROVAL. NO WORK SHALL COMMENCE BEFORE THE SHOP DRAWINGS HAVE BEEN APPROVED BY THE ARCHITECT/ENGINEER.
   B. PROVIDE THREE (3) COPIES OF "CONTRACTOR'S MATERIAL AND TEST CERTIFICATE" FOR ABOVE GROUND PIPING AS DESCRIBED IN NFPA 13. TWO COPIES SHALL BE INCLUDED IN THE OWNER'S OPERATION AND MAINTENANCE MANUALS AS DESCRIBED BELOW AND ONE SHALL BE SENT TO THE ENGINEER AS A RECORD OF COMPLETION.
   C. PROVIDE TWO (2) OPERATION AND MAINTENANCE MANUALS TO THE OWNER. INCLUDE COMPLETE OPERATION AND MAINTENANCE INSTRUCTIONS FOR THE SPECIFIC MAKE AND MODEL OF ALL VALVES, WATERFLOW AND TAMPER SWITCHES, AND OTHER TRIM FURNISHED. SERIAL NUMBERS AND ORDERING INFORMATION SHALL BE PROVIDED. PROVIDE MANUALS IN A NEAT AND ORDERLY 3-RING BINDER COMPLETE WITH SECTIONAL TABS DIVIDING UP THE INFORMATION. INCLUDE ONE COMPLETE SET OF APPROVED HYDRAULIC CALCULATIONS AND TWO (2) NEW COPIES OF NFPA 25.
4. TRAINING
   A. PROVIDE UP TO 4 HOURS OF TRAINING FOR OWNER. FAMILIARIZE OWNER WITH BASIC FUNCTION OF SYSTEM, LOCATION OF RISER, MAINTENANCE REQUIREMENTS (NFPA 25), EMERGENCY CONTACTS, SHUTOFF VALVE LOCATION, ETC.
5. ACCEPTANCE TESTING
   A. CONTRACTOR SHALL PERFORM ACCEPTANCE TESTING OF ABOVEGROUND SYSTEM, AS DETAILED IN NFPA 13.

PART 2 - PRODUCTS

1. PIPING
   A. STEEL, ASTM A 135 OR ASTM A 795, SCHEDULE10.
   B. STEEL, ASTM A 135 OR ASTM A 795, SCHEDULE 40 .
   C. ABOVE GRADE:
      1. 2" DIAMETER AND SMALLER: THREADED BLACK STEEL, SCHEDULE 40, MEETING ASTM A53.
      2. 2 1/2" DIAMETER AND LARGER: MECHANICALLY-GROOVED BLACK STEEL, SCHEDULE 10 MINIMUM, MEETING ASTM A53.
2. PIPE FITTINGS
   A. STEEL PIPE: ANSI/ASME B19.9, WROUGHT STEEL, BUTT-WELDED. ANSI/ASME B16.25, BUTT-WELDED ENDS. ASTM A234, WROUGHT CARBON STEEL AND ALLOY STEEL. ANSI/ASME B16.5, STEEL FLANGES AND FITTINGS. ANSI/ASME B16.11, FORGED STEEL SOCKET WELDED AND THREADED OR AS APPROVED BY NFPA-13 (1994).
   B. CAST IRON: ANSI/ASME B16.1, FLANGES AND FITTINGS. B16.4, SCREWED FITTINGS.
   C. MALLEABLE IRON FITTINGS: ANSI/ASME B16.3, SCREWED TYPE. ANSI/ASTM A47.
   D. PRESSURE RATINGS NOT INDICATED SHALL BE AS REQUIRED BY THE DESIGN SYSTEM PRESSURE.
3. UNIONS, FLANGES AND COUPLINGS
   A. UNIONS: 150 PSI MALLEABLE IRON FOR THREADED FERROUS PIPING OR AS REQUIRED BY THE DESIGN SYSTEM PRESSURE.
   B. FLANGES: FORGED CARBON STEEL 150-LB, OR AS REQUIRED BY THE DESIGN SYSTEM PRESSURE, WELDING NECK TYPE CONFORMING TO ASTM A181, GRADE 1. FLANGES SHALL HAVE RAISED FACE AND GASKETS CONFORMING TO ANSI B16.5.
   C. MECHANICAL GROOVED COUPLINGS: MALLEABLE IRON HOUSING CLAMPS TO ENGAGE AND LOCK, DESIGNED TO PERMIT SOME ANGULAR DEFLECTION, CONTRACTION AND EXPANSION, "C"-SHAPED COMPOSITION SCALING GASKET, STEEL BOLTS, NUTS AND WASHERS; GALVANIZED COUPLINGS FOR GALVANIZED PIPE AND AS REQUIRED BY SYSTEM PRESSURE.
4. FIRE PROTECTION EQUIPMENT
   A. SPRINKLER HEADS SHALL BE RESIDENTIAL OR QUICK RESPONSE TYPE, AS REQUIRED BY APPLICATION.
   B. SPRINKLER TEMPERATURE LISTING MUST CONFORM TO THE REQUIREMENTS OF NFPA 13.
      1. SPRINKLERS MAY BE PENDANT, UPRIGHT, OR SIDE WALL.

PART 3 - EXECUTION

1. INSTALLATION
   A. EMPLOY CERTIFIED WELDERS IN ACCORDANCE WITH FEDERAL, STATE, LOCAL AGENCIES AND NFPA-13 REQUIREMENTS.
   B. SCREW JOINT STEEL PIPING UP TO AND INCLUDING 2 INCH DIAMETER.
   C. USE MECHANICAL GROOVED JOINTS ON PIPING 2 1/2 INCHES AND LARGER IN DIAMETER.
   D. INSTALL PIPING IN ACCORDANCE WITH NFPA-13.
   E. SEAL PIPING AND SLEEVE PENETRATION TO ACHIEVE FIRE RESISTANCE EQUIVALENT TO FIRE SEPARATION REQUIRED.
   F. COORDINATE WITH OTHER TRADES TO AVOID CONFLICT.
   G. PROVIDE ALL INSTALLATION AND WIRING FOR SYSTEMS LESS THAN 120 VOLTS.

ROCAPOINT PARTNERS

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Project

Pompano Beach City Hall & Parking Deck
125 Dixie HWY, Pompano Beach, FL 33060 USA

Client

Prepared For

CITY OF POMPANO BEACH

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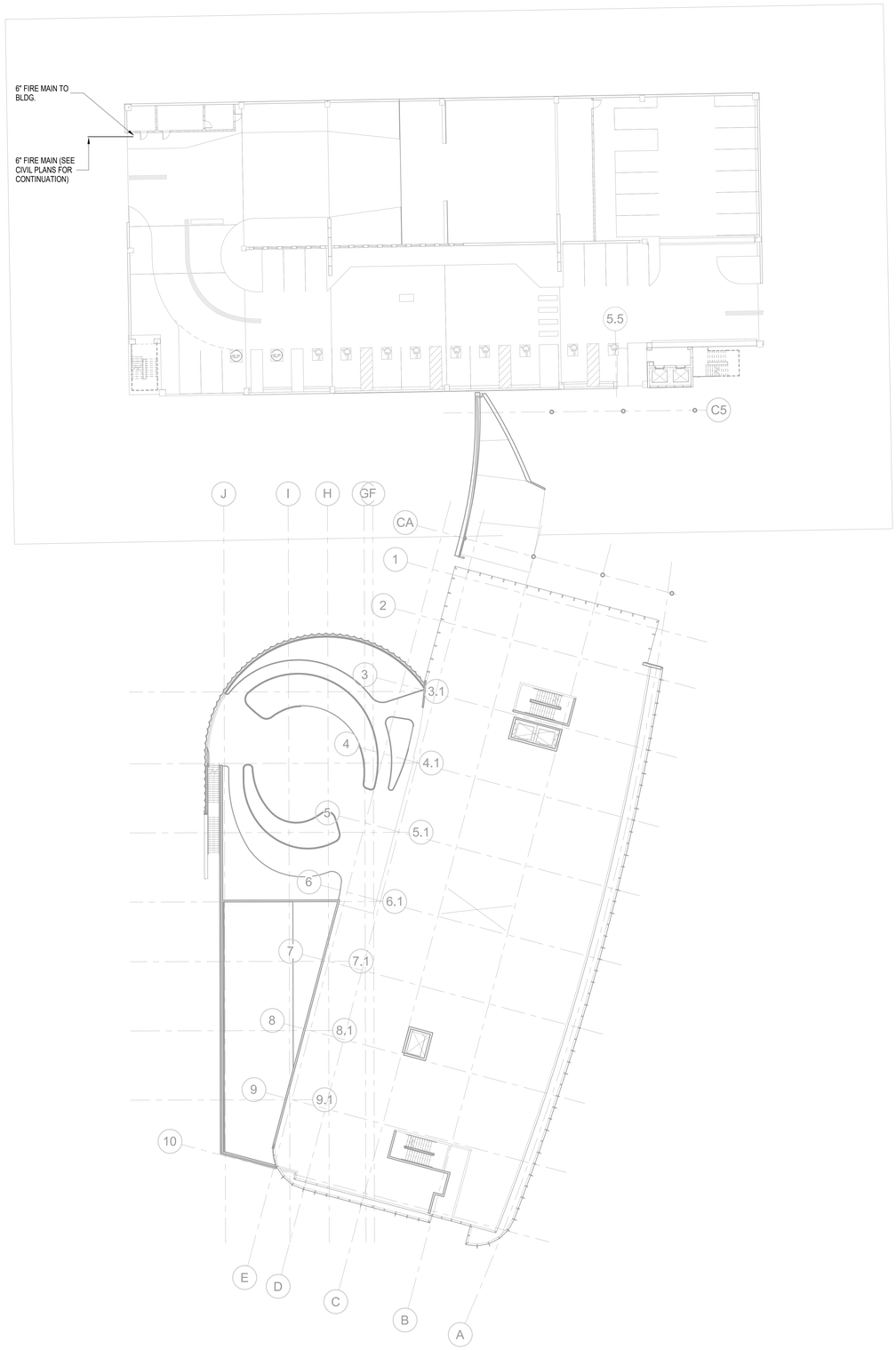
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Brooks Acoustics
Acoustics
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Pompano Beach, FL 33062

Key Plan

Professional Seals

NOT FOR CONSTRUCTION

No.	Description	Date
	100% DESIGN DEVELOPMENT	03



1 **FIRE PROTECTION SITE**
SCALE: 1" = 20'-0"

1" = 20'-0" SCALE 20 0 20 40 FEET

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	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

FIRE PROTECTION SITE PLAN

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PFP100

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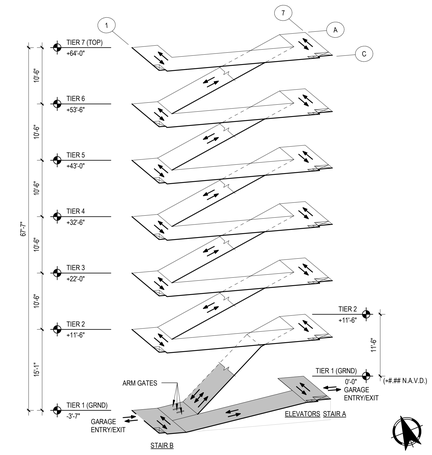


1 FIRE PROTECTION LOWER ENTRY

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

4 0 4 8 16

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



ISOMETRIC TIER 1

SCALE: NO SCALE

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Key Plan

Professional Seals

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No.	Description	Date
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

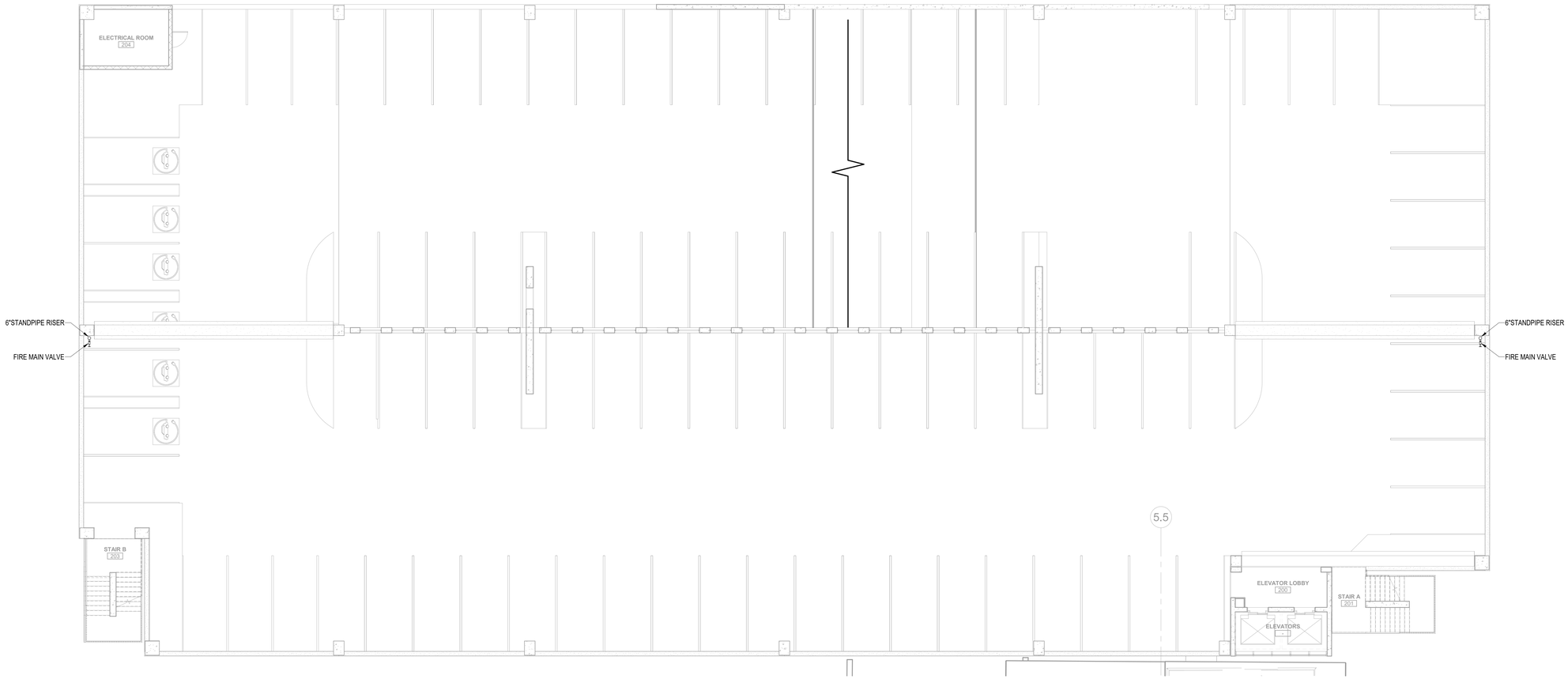
FIRE PROTECTION PLAN - TIER 1 (GROUND)

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PFP101

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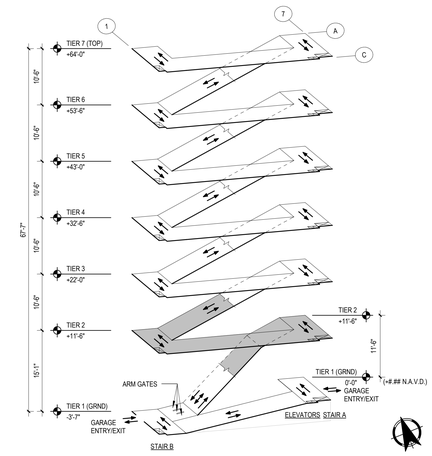
1 FIRE PROTECTION TIER 2

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

4 0 4 8 16

1/8" = 1'-0"

SCALE FEET



ISOMETRIC TIER 2

SCALE: NO SCALE

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Key Plan

Professional Seals

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No.	Description	Date
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

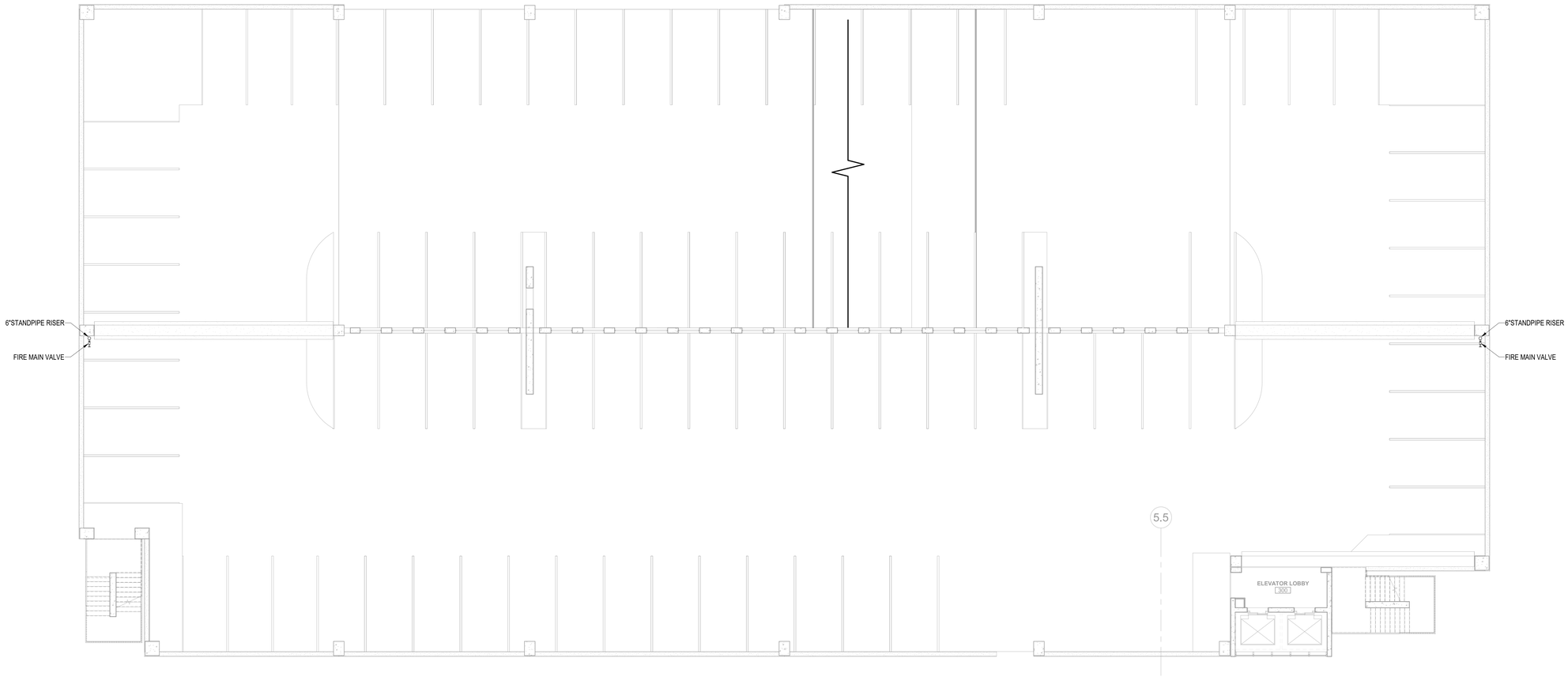
FIRE PROTECTION PLAN - TIER 2

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PFP102

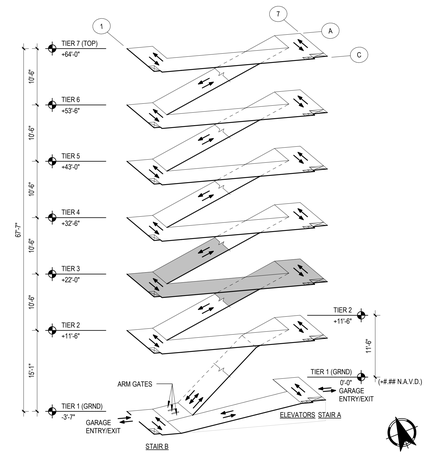
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1 FIRE PROTECTION TIER 3

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

1/8" = 1'-0" SCALE: 4 0 4 8 16 FEET



ISOMETRIC TIER 3

SCALE: NO SCALE

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3/2/2026 7:06:39 PM

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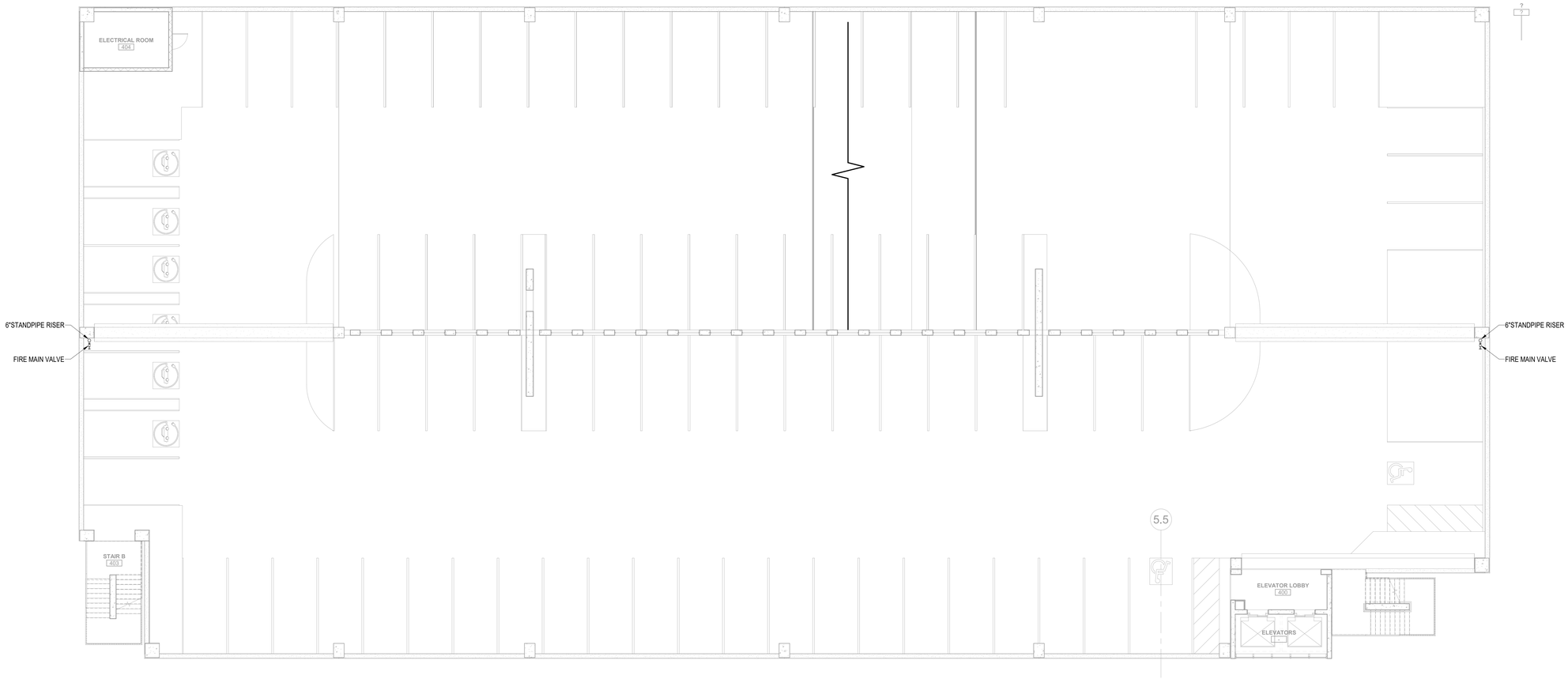
Sheet Title

FIRE PROTECTION PLAN - TIER 3

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Sheet Number

PFP103

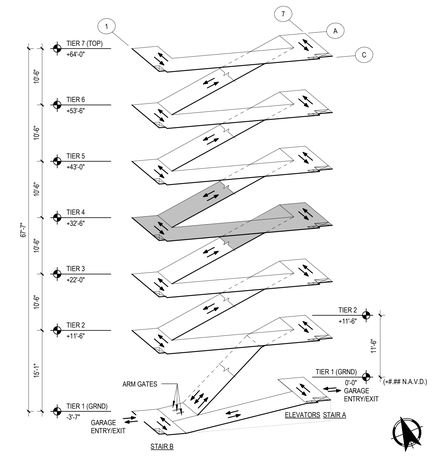


1 FIRE PROTECTION TIER 4

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

4 0 4 8 16

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



ISOMETRIC TIER 4

SCALE: NO SCALE

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Project No: MIA25107.00

Sheet Title

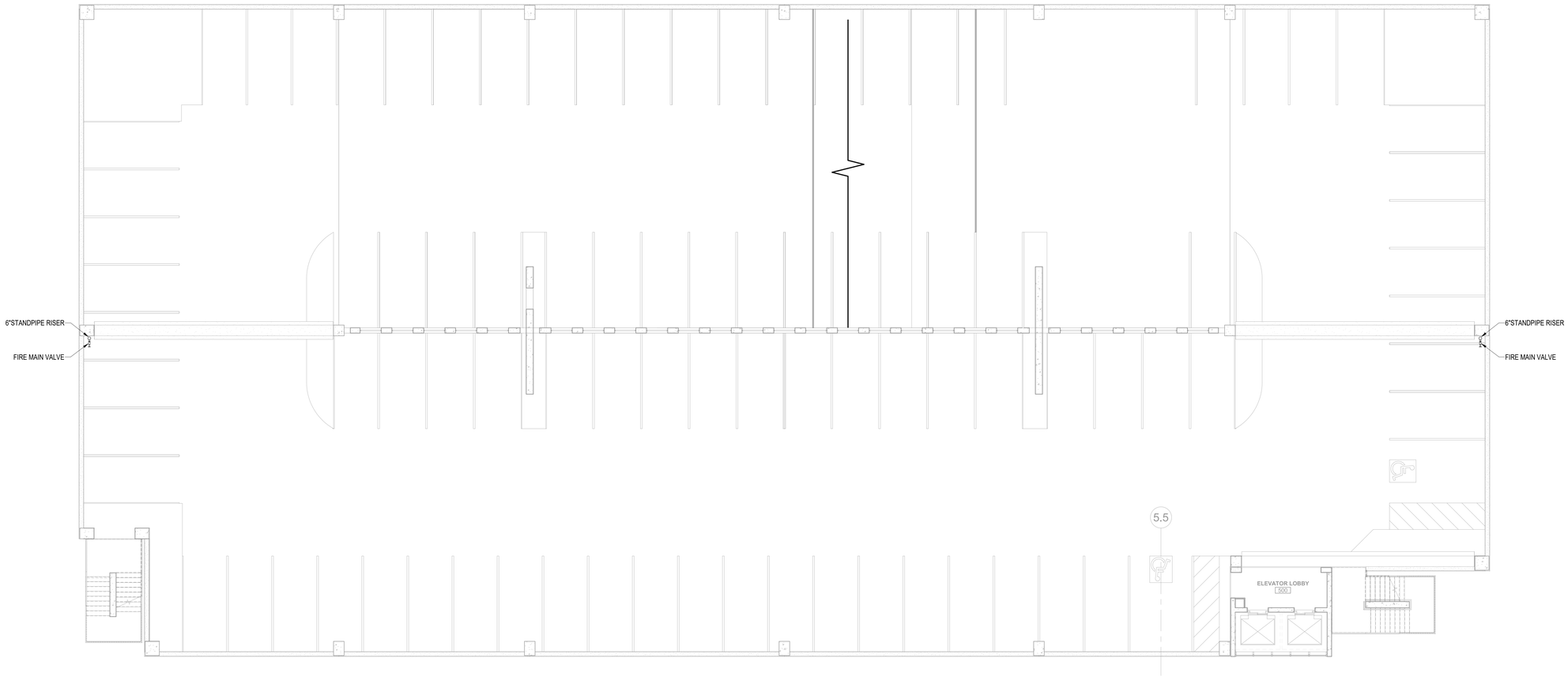
FIRE PROTECTION PLAN - TIER 4

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PFP104

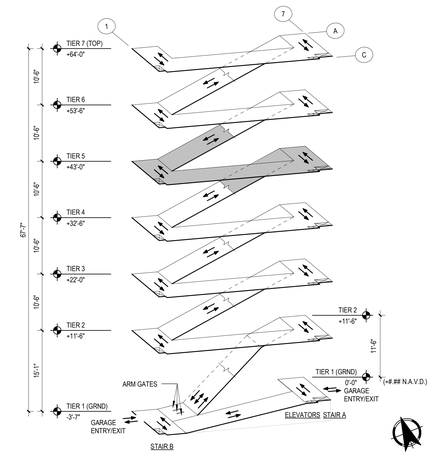
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1 FIRE PROTECTION TIER 5

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

1/8" = 1'-0" SCALE 4 0 4 8 16 FEET



ISOMETRIC TIER 5

SCALE: NO SCALE

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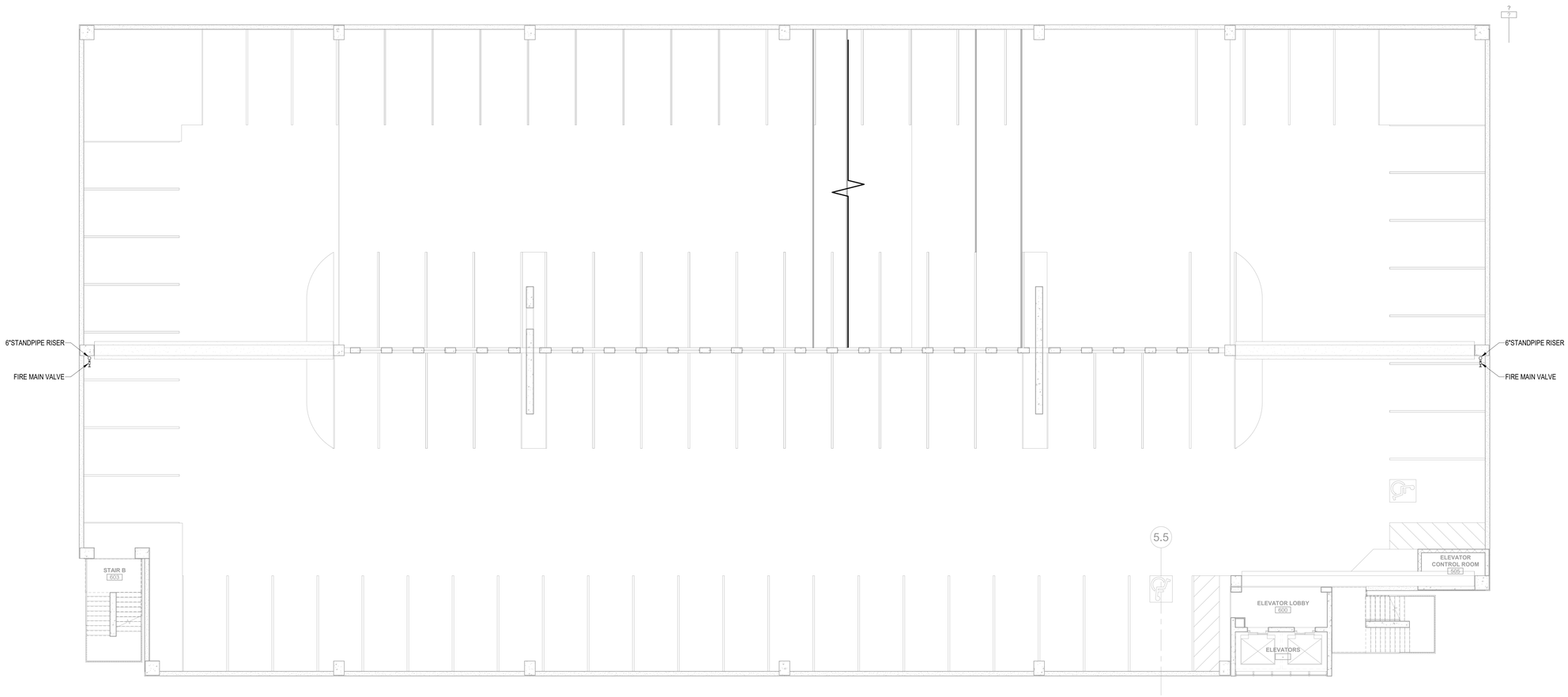
FIRE PROTECTION PLAN - TIER 5

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Sheet Number

PFP105

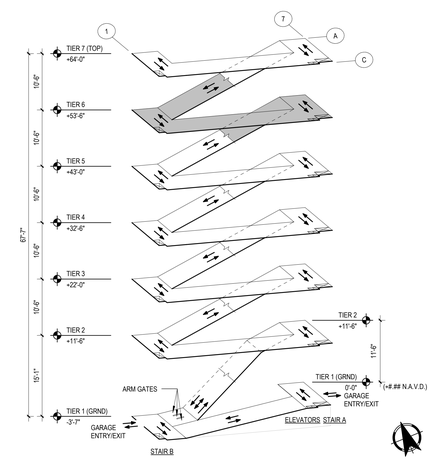
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1 FIRE PROTECTION TIER 6

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

1/8" = 1'-0" 4 0 4 8 16
SCALE FEET



ISOMETRIC TIER 6

SCALE: NO SCALE

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Project No: MIA25107.00

Sheet Title

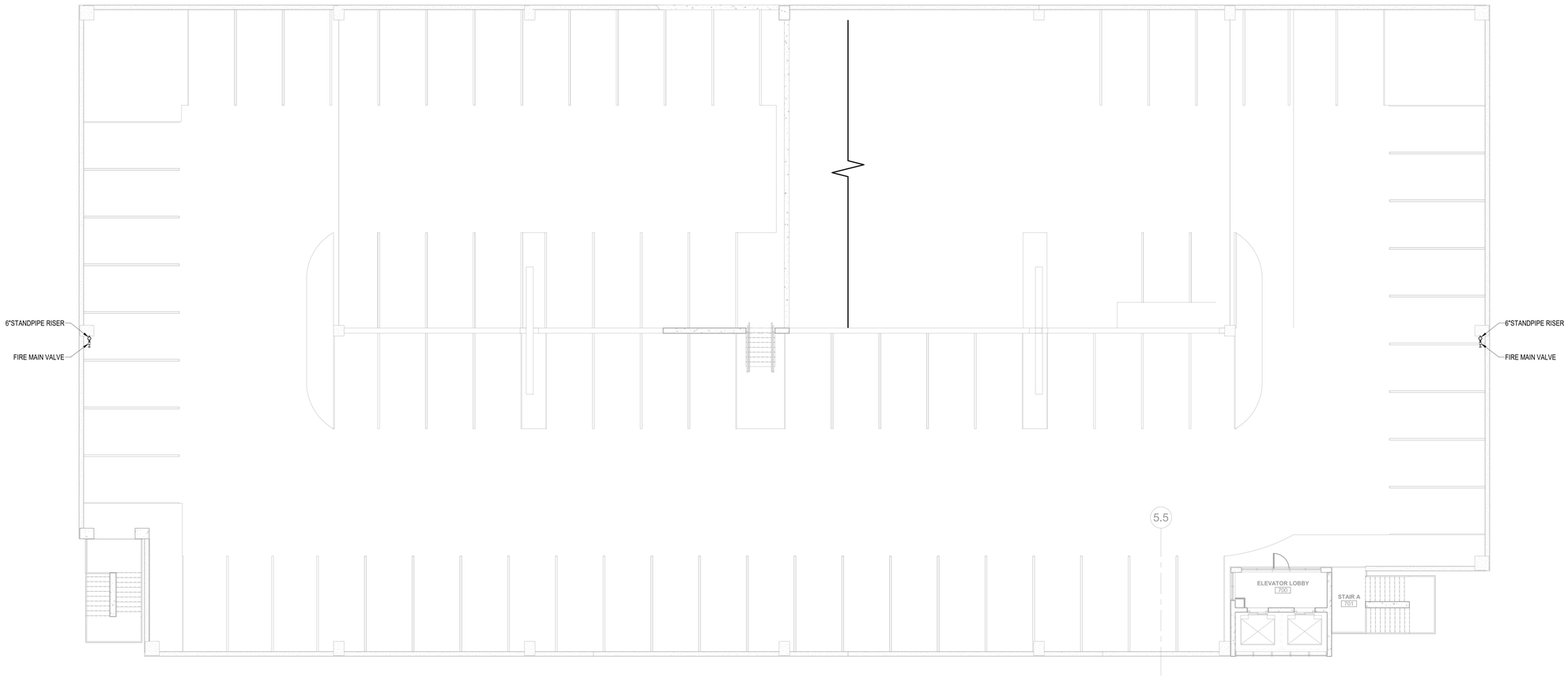
FIRE PROTECTION PLAN - TIER 6

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Sheet Number

PFP106

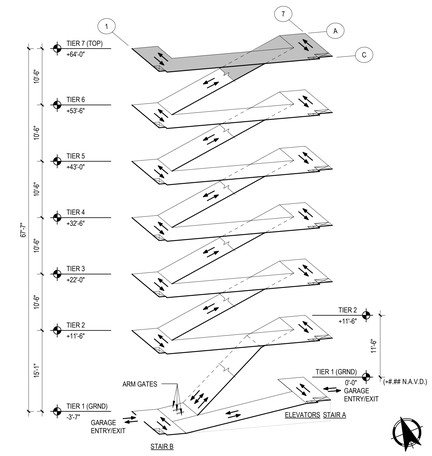
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1 FIRE PROTECTION TIER 7 (ROOF)

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

1/8" = 1'-0" SCALE 4 0 4 8 16 FEET



ISOMETRIC TIER 7

SCALE: NO SCALE

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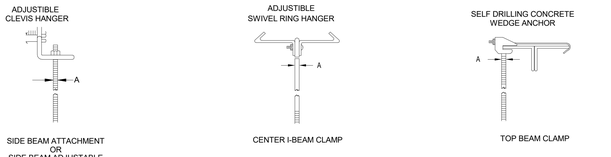
FIRE PROTECTION PLAN - TIER 7 (ROOF)

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PFP107

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NOTE:
HANGER ROD DIAMETER IS THE MINIMUM SIZE PER NFPA. HANGER ROD DIAMETER SHALL BE THE DIAMETER APPROVED FOR USE WITH THE HANGER ASSEMBLY.

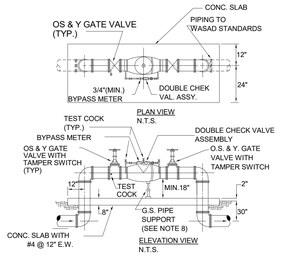
HANGER SPACING

1. STEEL PIPE: MAXIMUM 12 FT. SPACING.
2. ALL PIPING SHALL BE SUPPORTED IN ACCORDANCE WITH NFPA-13, EACH SECTION OF PIPE SHALL HAVE NO LESS THAN ONE HANGER. ARMOVERS EXCEEDING 1 FT. SHALL HAVE A HANGER.
3. PROVIDE PIPE CLAMP AT EACH FLOOR FOR A RISERS PENETRATING FLOOR.

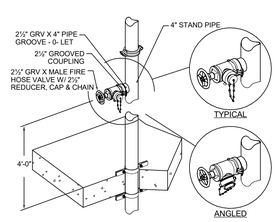
PIPE SIZE	A	B	PIPE SIZE	A	B
2.54cm [1"]	.95cm [3/8"]	.32cm [1/8"]	10.16cm [4"]	.95cm [3/8"]	.63cm [1/4"]
3.17cm [1 1/4"]	.95cm [3/8"]	.32cm [1/8"]	15.24cm [6"]	1.27cm [1/2"]	.63cm [1/4"]
3.81cm [1 1/2"]	.95cm [3/8"]	.32cm [1/8"]	20.32cm [8"]	1.27cm [1/2"]	.63cm [1/4"]
5.08cm [2"]	.95cm [3/8"]	.63cm [1/4"]	25.4cm [10"]	1.58cm [5/8"]	.63cm [1/4"]
6.35cm [2 1/2"]	.95cm [3/8"]	.63cm [1/4"]	30.48cm [12"]	1.58cm [5/8"]	.63cm [1/4"]
7.62cm [3"]	.95cm [3/8"]	.63cm [1/4"]			

HANGER ROD SCHEDULE

1 HANGER DETAILS
SCALE: N.T.S.



6 DOUBLE DETECTOR CHECK VALVE ASSEMBLY
SCALE: N.T.S.



3 ANGLE 2½" FIRE HOSE VALVE W/ 2½"X1½" REDUCER ON 4" STANDPIPE
SCALE: N.T.S.

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Sheet Title

FIRE PROTECTION DETAILS

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Sheet Number

PFP501

PLUMBING GENERAL NOTES

ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE FLORIDA BUILDING CODE 2023, EIGHTH EDITION OF THE PLUMBING SECTION AND SHALL COMPLY WITH ALL LOCAL RULES AND ORDINANCES.

1. ALL WORKMANSHIP & MATERIALS TO BE IN STRICT ACCORDANCE WITH APPLICABLE NATIONAL, STATE, LOCAL CODES, RULES & ORDINANCES.
2. CONTRACTOR SHALL VISIT THE JOB SITE & THOROUGHLY FAMILIARIZE HIMSELF WITH ALL EXISTING CONDITIONS.
3. ALL MATERIALS TO BE NEW AND OF GOOD QUALITY.
4. ALL WORK SHALL BE PERFORMED BY A LICENSED PLUMBING CONTRACTOR IN A FIRST-CLASS WORKMANLIKE MANNER. THE COMPLETE SYSTEM SHALL BE FULLY OPERATIONAL TO SATISFY THE PROJECT REQUIREMENTS.
5. ALL EXCAVATION & BACK FILL AS REQUIRED FOR THIS PROJECT SHALL BE A PART OF THIS CONTRACT.
6. REQUIRED INSURANCE SHALL BE PROVIDED BY THIS CONTRACTOR FOR PROTECTION AGAINST PUBLIC LIABILITY & PROPERTY DAMAGE FOR THE DURATION OF WORK AND PER CONSTRUCTION AGREEMENT.
7. CONTRACTOR SHALL SECURE AND PAY FOR ALL PERMITS, FEES, INSPECTIONS & TESTS. SUBSTITUTIONS BY THE CONTRACTOR SHALL HAVE ACCEPTANCE PRIOR TO WORK OR PROCUREMENT OF EQUIPMENT. ANY CHANGES MADE WITHOUT ACCEPTANCE WILL BE PAID BY THE CONTRACTOR TO RETURN TO THE ORIGINAL DESIGN.
8. EXISTING PIPE SIZES TO BE VERIFIED BY THE PLUMBER AND UPGRADED IF NOT LARGE ENOUGH TO ACCOMMODATE LOAD.
9. ALL WORK TO BE COORDINATED WITH OTHER TRADES TO AVOID INTERFERENCE WITH THE PROCESS OF CONSTRUCTION.
10. THE CONTRACTORS AND SUBCONTRACTORS SHALL BE RESPONSIBLE FOR REVIEW OF THE GENERAL NOTES, SPECIFICATIONS, AND ALL OTHER DRAWINGS FOR ADDITIONAL REQUIREMENTS WHICH MAY NOT BE SPECIFICALLY CALLED OUT IN THIS PORTION OF THE CONSTRUCTION DOCUMENTS.
11. DRAWINGS FOR PLUMBING WORK ARE DIAGRAMMATIC, SHOWING THE GENERAL LOCATION, TYPE, LAYOUT, AND EQUIPMENT REQUIRED. THE DRAWINGS SHALL NOT BE SCALED FOR EXACT MEASUREMENT. FIELD VERIFY FINAL LOCATIONS FOR EQUIPMENT. REFER TO ARCHITECTURAL AND STRUCTURAL DRAWINGS FOR DIMENSIONS AND EXACT LOCATION OF PLUMBING FIXTURES. REFER TO MANUFACTURER'S INSTALLATION DRAWINGS FOR EQUIPMENT CONNECTIONS AND INSTALLATION REQUIREMENTS.
12. DRAWINGS AND SPECIFICATIONS GOVERN WHERE THEY EXCEED CODE REQUIREMENTS.
13. VERIFY LOCATION, SIZE, TRAPS, INVERTS, KNOWN DIRECTIONS OF ALL EXISTING UTILITIES PRIOR TO BEGINNING CONSTRUCTION. ADVISE ARCHITECT/ENGINEER OF ANY DISCREPANCIES. ANY COST RESULTING FROM DISCREPANCIES THAT WERE DISCOVERABLE PRIOR TO BID OR CONSTRUCTION, SHALL BE PAID BY THE CONTRACTOR.
14. INSTALL SIOUX CHIEF 650 SERIES WATER HAMMER ARRESTORS IN PIPING TO QUICK-CLOSING VALVES AS DEFINED IN FLORIDA PLUMBING CODE.
15. PROVIDE SHUT-OFF VALVES IN THE SUPPLY PIPING TO EVERY FIXTURE.
16. ALL FIXTURES MUST BE PROVIDED WITH READILY ACCESSIBLE STOPS AND ACCESS PANELS(MARK LEGIBLY).
17. CAP ALL PIPING OPENINGS DURING CONSTRUCTION UNTIL FINAL CONNECTIONS TO EQUIPMENT AND ACCESSORIES ARE MADE.
18. SANITARY PIPE 2 1/2" AND SMALLER SHALL BE SLOPED AT 1/4" PER FOOT. SANITARY PIPE 3" AND LARGER SHALL BE SLOPED AT 1/8" PER FOOT. CONDENSATE PIPING SHALL BE SLOPED AT A MINIMUM OF 1/4" PER FOOT.
19. WHERE SOIL CONDITIONS REQUIRE THE USE OF PIER OR PILING SUPPORTED GRADE BEAM CONSTRUCTION OR IN FILLED GROUND WHERE THE SOIL COMPACTION IS LESS THAT 95% THE SANITARY PIPING TO BE INSTALLED BY TRENCHING INTO THE FILL, AND THEN PUTTING HANGERS WITH SUPPORT RODS ON THE PIPES AS THEY ARE INSTALLED. THE HANGER RODS EXTENDING UPWARD TO BE EMBEDDED IN AND ANCHORED IN THE CONCRETE PER ASTM F2536-06B AND UNDERGROUND PIPE TO CONFORM TO ASTM STANDARD D2665.
20. DO NOT ROUTE ANY WET PIPING OVER ELECTRICAL EQUIPMENT OR THROUGH ELECTRICAL ROOMS, TELECOM ROOMS,OR ELEVATOR ROOMS.
21. WATER PIPING TO BE TYPE "L" COPPER ABOVE OR CPVC IF CEILING IS NOT A PLENUM OR AIR HANDLING SPACE AND TYPE "K" COPPER BELOW GRADE.
22. SOIL, WASTE, VENT AND STORM PIPING TO BE CAST IRON OR PVC SCHEDULE #40 DWV CONFORMING TO ASTM D2665 FOR UNDERGROUND AND AS PER FLORIDA BUILDING CODE PLUMBING 2023 TABLE 702.2 & 702.3. WHERE CODE ALLOWS CAST IRON SHALL BE USED IN COMMON PLENUM AREAS OR FIRE RATED ASSEMBLIES/SHAFTS REQUIRED BY CODE OR LOCAL AUTHORITY. ALL PVC SHALL BE SOLID CORE ONLY, FOAM CORE IS EXCLUDED.
23. HOT WATER, TEMPERED WATER AND HOT WATER RETURN PIPES TO BE INSULATED WITH ARMAFLEX INSULATION FROM THE WATER HEATER TO THE FURTHEST FIXTURE PER 2023 FBC PLUMBING 607.2.1.
24. THE DISCHARGE WATER TEMPERATURE DISCHARGED FROM LAVATORIES, BIDETS & GROUP WASH FIXTURES LOCATED IN PUBLIC TOILET FACILITIES PROVIDED FOR CUSTOMERS, PATRONS AND VISITORS SHALL BE LIMITED TO A MAXIMUM TEMPERATURE OF 110°F (43°C) BY A WATER TEMPERATURE LIMITING DEVICE CONFORMING TO ASSE 1070 OR CSA B125.3.
25. WHERE DISSIMILAR METALS ARE TO BE JOINED, APPROVED INSULATING DOMESTIC COUPLINGS, FLANGES, UNIONS, SHALL BE USED.
26. ALL PLUMBING PIPES PENETRATING FIRE RATED WALLS, CEILINGS AND/ OR FLOORS SHALL BE PROVIDED WITH U.L. APPROVED FIRE RATED ASSEMBLY. (EQUAL TO WALL FIRE RATING - SEE ARCHITECTURAL DRAWINGS).
27. HOT WATER EXPANSION LOOPS SHALL BE INSTALLED AS REQUIRED TO PARTLY ABSORB TENSION OR COMPRESSION PRODUCED DURING ANTICIPATED CHANGE IN TEMPERATURE. INSTALL EXPANSION JOINTS OF SIZES OF PIPING IN WHICH THEY ARE INSTALLED. INSTALL ALIGNMENT GUIDES TO GUIDE EXPANSION AND TO AVOID LOADING STRESS.
28. NO PVC PIPING TO BE USED IN COMMON PLENUM AREAS.
29. WHERE CEILING SPACE IS A COMMON PLENUM NO COMBUSTIBLE MATERIALS ALLOWED.
30. CONDENSATE LINES TO BE COPPER/PVC DEPENDING ON PROJECT REQUIREMENTS. INSULATE WITH ARMAFLEX INSULATION
31. CONTRACTOR SHALL GUARANTEE ALL MATERIALS & WORKMANSHIP FREE FROM DEFECTS FOR A PERIOD OF NOT LESS THAN ONE (1) YEAR FROM DATE OF ACCEPTANCE. CORRECTION OF ANY DEFECTS SHALL BE COMPLETED WITHOUT ADDITIONAL CHARGE AND SHALL INCLUDE REPLACEMENT OR REPAIR OF ANY OTHER PHASE OF THE INSTALLATION WHICH MAY HAVE BEEN DAMAGED THEREBY.
32. CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS PRIOR TO BID AND INSTALLATION. INFORM THE ARCHITECT/ENGINEER OF RECORD OF ANY DISCREPANCY BETWEEN THE DOCUMENTS AND THESE CONDITIONS AND HE SHALL INCLUDE IN HIS BID TO CORRECT THE SAME AS DIRECTED. THE ENGINEER AND THE ARCHITECT ARE NOT RESPONSIBLE FOR ANY ADDITIONAL COSTS RESULTING FROM VERIFIABLE EXISTING CONDITIONS DISCOVERED AFTER THE CONTRACT HAS BEEN AWARDED.
33. CONTRACTOR SHALL KEEP AS-BUILTS AND SUBMIT TO THE ENGINEER OF RECORD FOR REVIEW. ALL CHANGES SHALL BE FORWARDED A MINIMUM OF (2) WEEKS PRIOR TO FINAL INSPECTION. ANY PROFESSIONAL SERVICES FEES. SUCH AS REVISIONS OR AS-BUILTS, NECESSARY FOR FINAL C.O. SHALL BE COMPENSABLE TO THE CONSULTANT.

SCCR NOTE

CONTRACTOR AND MANUFACTURER SHALL PROVIDE ALL ELECTRICAL SYSTEMS FOR ALL EQUIPMENT, INCLUDING MECHANICAL AND PLUMBING EQUIPMENT WITH INTEGRAL DISCONNECTS, INTEGRAL BREAKERS,INTEGRAL MOTOR STARTERS, VFDs, CHILLER PANELS, PACKAGED UNIT PANELS, ETC., SHALL BE RATED WITH A SHORT CIRCUIT CURRENT RATING AT LEAST EQUAL TO THE IMMEDIATE UPSTREAM ELECTRIC OVERCURRENT PROTECTIVE DEVICE SHORT CIRCUIT RATING.

B. PROVIDE COMPLETE SUPPORTING DATA QUALIFYING THE SUBSTITUTION COMPARED TO THE BASIS OF DESIGN SYSTEM. PROVIDE A DETAILED LIST OF ANY VARIANCES, PHYSICAL OR SPATIAL LAYOUTS, ELEVATIONS, ETC. TO THE BASIS OF DESIGN.

C. PROVIDE A STATEMENT INDICATING THE EFFECT THE SUBSTITUTION WILL HAVE ON THE WORK SCHEDULE IN COMPARISON TO THE SCHEDULE WITHOUT APPROVAL OF THE PROPOSED SUBSTITUTION, INCLUDE INFORMATION REGARDING THE EFFECT OF THE PROPOSED SUBSTITUTION ON THE CONTRACT TIME.

D. PROVIDE CERTIFICATION BY THE CONTRACTOR TO THE EFFECT THAT, IN THE CONTRACTOR'S OPTION, AFTER THOROUGH EVALUATION, THE PROPOSED SUBSTITUTION WILL RESULT IN WORK THAT IN EVERY SIGNIFICANT RESPECT IS EQUAL TO OR BETTER THAN THE WORK REQUIRED BY THE CONTRACTOR DOCUMENTS AND THAT IT WILL PERFORM ADEQUATELY IN THE APPLICATION INDICATED.

E. CONSULTANT'S EXPENSES THAT ARE INCURRED DUE TO REVISIONS OR SUBSTITUTIONS REQUESTED BY THE CONTRACTOR OR APPROVED BY THE OWNER SHALL BE COMPENSATED TO THE CONSULTANT BY THE CONTRACTOR.

F. AS-BUILT DRAWINGS: THE CONTRACTOR SHALL MAINTAIN AND PREPARE A COMPLETE AND ACCURATE SET OF AS-BUILTS DURING THE PROJECT AND ISSUE TO THE A/E AND OWNER AT PROJECT CLOSEOUT. DURING THE COURSE OF THE PROJECT, THE CONTRACTOR SHALL ISSUE SKETCHES OR SCALED DRAWINGS FOR FIELD CHANGES THAT ARE PROPOSED OR MADE WHICH VARY FROM THE BASIS OF DESIGN. CONSULTANT EXPENSES THAT ARE INCURRED DUE TO SERVICES OR REVISIONS REQUIRED BY BUILDING DEPARTMENT, OWNER, CONTRACTOR, AND MANUFACTURER SHALLBE COMPENSABLE TO THE CONSULTANT BY THE CONTRACTOR.

G. INSTALLATION, TESTING AND BALANCING, START UP, COMMISSIONING AND PERFORMANCE TROUBLESHOOTING OF SYSTEMS- CONTRACTOR RECOGNIZES HE IS SOLELY RESPONSIBLE FOR PERFORMANCE AND COMPLETION OF THESE SERVICES AS PART OF THE PROJECT REQUIREMENTS. DURING THE COURSE OF THE PROJECT, THE CONTRACTOR SHALL DOCUMENT THE SERVICES COMPLETED TO THE OWNER AND A/E. CONSULTANT EXPENSES THAT ARE INCURRED DUE TO SUPPORTING SERVICES OR REVISIONS REQUIRED BY BUILDING DEPARTMENT, OWNER, CONTRACTOR, AND MANUFACTURER SHALL BE COMPENSABLE TO THE CONSULTANT BY THE CONTRACTOR.

H. CONTRACTOR/DELEGATED/SUCCESSOR ENGINEER - CONTRACTOR IS ASSIGNED TO PROVIDE DESIGN/BUILD SERVICED FOR SELECTED SYSTEMS. CONTRACTOR'S ENGINEER SHALL COMPLY WITH ALL FAC 61G15 REQUIREMENTS. DELEGATED/SUCCESSOR ENGINEER SHALL SUBMIT SIGNED/SEALED DRAWINGS TO A/E, TO AGENCIES, RESPOND TO ALL RFI'S, AGENCY COMMENTS, AND BECOME THE DESIGNATED SYSTEM ENGINEER OF RECORD.

CONTRACTOR GENERAL CONDITIONS NOTES

1. RFI'S: CONTRACTOR SHALL SUBMIT RFI'S WITH HIS PROPOSED SOLUTION IN A TIMELY MANNER. CONTRACTOR RECOGNIZES THE CONSULTANT SHALL REQUIRE UP TO 5 WORKING DAYS TO RESPOND.
2. SUBMITTALS AND PRODUCT DATA: CONTRACTOR SHALL PREPARE A SUBMITTAL SCHEDULE FOR APPROVAL BY THE A/E. CONTRACTOR RECOGNIZES THE CONSULTANT SHALL REQUIRE UP TO 10 WORKING DAYS TO REVIEW SUBMISSIONS. ALL SUBMITTALS, PRODUCT DATA, SHALL BE CLEARLY STAMPED AND INDICATED APPROVED BY THE CONTRACTOR PRIOR TO SUBMISSION TO THE CONSULTANT.
3. SHOP DRAWINGS: CONTRACTOR SHALL PREPARE A SHOP DRAWING SCHEDULE FOR APPROVAL BY THE A/E. CONTRACTOR RECOGNIZES THE CONSULTANT SHALL REQUIRE UP TO 10 WORKING DAYS TO REVIEW SHOP DRAWINGS. ALL SHOP DRAWINGS, SHALL BE CLEARLY STAMPED AND INDICATED APPROVED BY THE CONTRACTOR PRIOR TO SUBMISSION TO THE CONSULTANT.
4. LAYOUT AND COORDINATION DRAWINGS: CONTRACTOR SHALL PREPARE SCALED COMPREHENSIVE COORDINATED LAYOUT DRAWINGS. PROVIDE SECTIONS, GENERAL ARRANGEMENTS, ELEVATIONS INCLUDING ALL DISCIPLINES FOR HIS PROPOSED LAYOUT AND ROUTING PRIOR TO FABRICATION. SUBMIT TO OWNER AND A/E FOR REVIEW AND GENERAL CONFORMANCE. PROVIDE DRAWINGS THAT DEMONSTRATE VIA COORDINATED ELEMENTS AND SYSTEMS WITH STRUCTURE THAT CLEARLY INDICATE PROPOSED SYSTEMS WILL FIT, FUNCTION AS INTENDED, BE FREE OF INTERFERENCES AND CONFORM TO REQUIRED CODE AND MANUFACTURER WORKING AND MAINTENANCE CLEARANCES.
5. DEVIATIONS FROM BASIS FOR DESIGN SYSTEMS SHALL BE CLEARLY IDENTIFIED ON ALL SUBMISSIONS.
6. SUBSTITUTIONS:
   A. CONTRACTOR SHALL PREPARE REQUESTS WITH COMPLETE COORDINATION INFORMATION, INCLUDE ALL CHANGES REQUIRED IN OTHER ELEMENTS OF THE WORK TO ACCOMMODATE THE SUBSTITUTION INCLUDING WORK PERFORMED BY THE OWNER AND THE SEPARATE CONTRACTORS.

PLUMBING LEGEND AND ABBREVIATIONS

HWS	HOT WATER PIPE	HWS
CWS	COLD WATER PIPE	CWS
	WATER HAMMER ARRESTOR	HWR
	CHECK VALVE	WHA
	HOSE BIBB W/ VACUUM BREAKER & SHUT-OFF VALVE	CV
	GATE VALVE (SHUT-OFF VALVE)	3/4"HB
SAN	SANITARY PIPE	SAN
CD	CONDENSATE PIPE	CD
	VENT PIPE	
P&T	TEMPERATURE & PRESSURE RELIEF	P&T
DP	DRAIN PAN	
	ELECTRIC WATER COOLER	EWC
	ELECTRIC WATER HEATER	EWH
	ABOVE FINISH FLOOR	A.F.F.
	BELOW FINISH FLOOR	B.F.F.
	FLOOR CLEANOUT	FCO
	CLEANOUT TO GRADE	CTG
	WALL CLEANOUT	WCO
	WATER HAMMER ARRESTOR	WHA

NOTE:
NOT ALL SYMBOLS & ABBREVIATIONS APPLY TO THIS JOB

SHEET INDEX - PLUMBING

NUMBER	NAME
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PP101	PLUMBING DRAINAGE PLAN - TIER 1 (GROUND)
PP102	PLUMBING DRAINAGE PLAN - TIER 2
PP103	PLUMBING DRAINAGE PLAN - TIER 3
PP104	PLUMBING DRAINAGE PLAN - TIER 4
PP105	PLUMBING DRAINAGE PLAN - TIER 5
PP106	PLUMBING DRAINAGE PLAN - TIER 6
PP107	PLUMBING DRAINAGE PLAN - TIER 7 (ROOF)
PP201	PLUMBING DOMESTIC WATER PLAN - TIER 1 (GROUND)
PP202	PLUMBING DOMESTIC WATER PLAN - TIER 2
PP203	PLUMBING DOMESTIC WATER PLAN - TIER 3
PP204	PLUMBING DOMESTIC WATER PLAN - TIER 4
PP205	PLUMBING DOMESTIC WATER PLAN - TIER 5
PP206	PLUMBING DOMESTIC WATER PLAN - TIER 6
PP207	PLUMBING DOMESTIC WATER PLAN - TIER 7 (ROOF)
PP501	PLUMBING DETAILS
PP901	PLUMBING ISOMETRIC - DOMESTIC WATER
PP902	PLUMBING ISOMETRIC - DRAINAGE

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Key Plan

Professional Seals

NOT FOR CONSTRUCTION

No.	Description	Date
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

PLUMBING COVER SHEET

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PP001

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PIPE MATERIAL SCHEDULE

SYSTEM	PIPE	FITTING	JOINT	NOTES
BURIED SANITARY DRAINAGE AND VENT, GREASE WASTE DRAINAGE AND VENT DRAIN AND STORM DRAINAGE	ASTM A74 SERVICE WEIGHT CAST IRON HUB AND SPIGOT	ASTM A74 SERVICE WEIGHT CAST IRON HUB AND SPIGOT	ASTM C 564 PREMOLDED NEOPRENE COMPRESSION GASKET	-
ABOVE-FLOOR SANITARY DRAINAGE AND VENT, GREASE WASTE DRAINAGE AND VENT AND STORM DRAINAGE	ASTM A74 SERVICE WEIGHT CAST IRON NO-HUB	ASTM A74 SERVICE WEIGHT CAST IRON NO-HUB	ASTM C 1277 AND ASTM C 1540 HEAVY DUTY HUBLESS PIPING COUPLINGS, STAINLESS STEEL SHIELD AND BANDS, ASTM C 564 RUBBER GASKET	ALL STORM DRAINAGE, SANITARY DRAINAGE, AND GREASE WASTE PIPING FOUR (4) INCHES AND LARGER SHALL BE PROVIDED WITH PIPE RESTRAINTS AT ALL HORIZONTAL OFFSETS GREATER THAN 45 DEGREES. BASIS OF DESIGN: HOLDRITE #117 SERIES NO-HUB FITTING RESTRAINTS INSTALLED PER THE MANUFACTURER'S INSTRUCTIONS.
VE ALTERNATE ONLY(SPECIFY LOCATION): SANITARY DRAINAGE AND VENT, AND STORM DRAINAGE	SOLID WALL PVC PIPE, ASTM D 2665 SCHEDULE 40, DWV	PVC SOCKET FITTINGS. ASTM D 2665, ASTM D 3311, DWV PATTERN	SOLVENT CEMENT, ASTM D 2564, PRIMER, ASTM F 656	PVC SHALL NOT BE INSTALLED IN CEILING PLENUMS UNLESS WRAPPED WITH AN ASTM E84, UL 910, AND UL1887 COMPLIANT FIRE BARRIER PLENUM WRAP. ALL STORM AND SANITARY DRAINAGE PIPING FOUR INCHES AND LARGER SHALL BE PROVIDED WITH PIPE RESTRAINTS AT ALL HORIZONTAL OFFSETS GREATER THAN 45 DEGREES. BASIS OF DESIGN: HOLDRITE #117 SERIES NO-HUB FITTING RESTRAINTS INSTALLED PER THE MANUFACTURER'S INSTRUCTIONS.
ABOVE-FLOOR SEWAGE EJECTOR AND SUMP PUMP DISCHARGE	ASTM A 53, TYPE E, GROOVED END, SCHEDULE 40 GALVANIZED STEEL	GROOVED END, SCHEDULE 40 GALVANIZED STEEL	ASTM F 1476, TYPE 1 MECHANICAL COUPLINGS FOR GROOVED JOINTS WITH EPDM RUBBER GASKET	-
BURIED ANDJOR ABOVE-FLOOR SEWAGE EJECTOR AND SUMP PUMP DISCHARGE	ASTM D 2665, SCHEDULE 80 PVC, SOLID WALL	ASTM D 2665, PVC SOCKET PRESSURE FITTINGS	ASTM D 2564 SOLVENT CEMENT AND ASTM D 656 PRIMER	-
BURIED COLD WATER SERVICE ENTRANCE PIPING	ASTM B88 SOFT COPPER WATER TUBE, DRAWN TEMPER, TYPE "K"	ASME B16.22 WROUGHT COPPER OR ASME B16.18 CAST COPPER SOLDER-JOINT PRESSURE FITTINGS.	ASTM B32 LEAD-FREE SOLDER WITH ASTM B813 WATER FLUSHABLE FLUX.	-
ABOVE-FLOOR COLD WATER, HOT WATER, HOT WATER CIRCULATION	ASTM B88 HARD COPPER WATER TUBE, DRAWN TEMPER, TYPE "L",	ASME B16.22 WROUGHT COPPER OR ASME B16.18 CAST COPPER SOLDER-JOINT PRESSURE FITTINGS.	ASTM B32 LEAD-FREE SOLDER WITH ASTM B813 WATER FLUSHABLE FLUX.	-
VE ALTERNATE ONLY: ABOVE-FLOOR COLD WATER, HOT WATER, HOT WATER CIRCULATION	ASTM B88 HARD COPPER WATER TUBE, DRAWN TEMPER, TYPE "L",	FOR USE IN AREAS THAT DO NOT EXCEED THE MANUFACTURER'S MAXIMUM PRESSURE RATING. ASME B16.18, ASME B16.22, ASME B16.51 COPPER ALLOY PRESS-CONNECT PRESSURE FITTINGS.	FOR USE IN AREAS THAT DO NOT EXCEED THE MANUFACTURER'S MAXIMUM PRESSURE RATING. EPDM RUBBER O-RING SEAL IN EACH END.	BASIS OF DESIGN:VIEGA PROPRESS FITTING SYSTEM. PIPE SIZES UP TO FOUR INCHES.
VE ALTERNATE ONLY: ABOVE-FLOOR COLD WATER, HOT WATER, AND HOT WATER CIRCULATION WHERE SYSTEM PRESSURE DOES NOT EXCEED MANUFACTURER'S PRESSURE RATINGS PER AVAILABLE PIPE SIZE RANGE.	ASTM F2855 CHLORINATED POLYVINYL CHLORIDE (CPVC)	ASTM F 439, SCHEDULE 80, CPVC SOCKET FITTINGS. ASTM F437, SCHEDULE 80, CPVC THREADED FITTINGS	ASTM F 493 SOLVENT CEMENT	-
VE ALTERNATE ONLY: ABOVE-GROUND COLD WATER & HOT WATER DOWNSTREAM OF THE WATER METER IN RESIDENTIAL/HOTEL UNITS.	ASTM F876, CROSS-LINK POLYETHYLENE (PEX-A)	ASTM F1960 (EXPANSION FITTINGS) AND ASTM F877 (GENERAL PEX TUBING REQUIREMENTS) MANIFOLD: ASTM F876, PEX PLASTIC, MULTIPLE OUTLET	ASTM F1960 (EXPANSION FITTINGS) AND ASTM F877 (GENERAL PEX TUBING REQUIREMENTS)	BASIS OF DESIGN: PIPE, FITTINGS, SUPPORTS AND ALL REQUIRED ACCESSORIES FOR INSTALLATIONS SHALL BE UPONOR AQUAPEX. WHITE COILS SHALL BE USED ONLY DOWNSTREAM OF MANIFOLDS. MANIFOLDS SHALL BE COPPER. VALVELESS WITH PROPEX CONNECTIONS.
NON-POTABLE WATER (ABOVE-GROUND)	ASTM B88 SEAMLESS COPPER WATER TUBE, DRAWN TEMPER, TYPE "L",	ASME B16.22 WROUGHT COPPER OR ASME B16.18 CAST COPPER SOLDER-JOINT PRESSURE FITTINGS	ASTM B32 LEAD-FREE SOLDER WITH ASTM B813 WATER FLUSHABLE FLUX	THE PIPING CONVEYING THE NON-POTABLE COLD WATER (NPCW) WATER SHALL BE PURPLE IN COLOR AND EMBOSSED, OR INTEGRALLY STAMPED
				PIPE IDENTIFICATION SHALL INCLUDE THE CONTENTS OF THE PIPING SYSTEM AND AN ARROW INDICATING THE DIRECTION OF FLOW. PIPE IDENTIFICATION SHALL BE LABELED "CAUTION: NONPOTABLE WATER - DO NOT DRINK". PIPE IDENTIFICATION SHALL BE REPEATED AT INTERVALS NOT EXCEEDING 25 FEET AND AT EACH POINT WHERE THE PIPING PASSES THROUGH A WALL OR FLOOR. LETTERING SHALL BE READILY OBSERVABLE WITHIN THE ROOM OR SPACE WHERE THE PIPING IS LOCATED.THE COLOR OF THE PIPE IDENTIFICATION SHALL BE DISCERNABLE AND CONSISTENT THROUGHOUT THE BUILDING. THE COLOR PURPLE SHALL BE USED TO IDENTIFY RECLAIMED DISTRIBUTION SYSTEMS. THE SIZE OF THE BACKGROUND COLOR FIELD AND LETTERING SHALL COMPLY WITH TABLE 608.9.2.2. OF THE IPC.
NATURAL GAS (ABOVE-GROUND)	ASTM A53, BLACK STEEL PIPE, SCHEDULE 40. TYPE E OR S, GRADE B	ASME B16.B, CLASS 150, STANDARD PATTERN, MALLEABLE- IRON THREADED FITTINGS.	THREADED	THREADED JOINTS SHALL BE USED FOR SYSTEM PRESSURES UP TO 5 PSI ONLY.
				THREADED JOINTS SHALL NOT BE INSTALLED WITHIN PLENUM SPACES
NATURAL GAS (ABOVE-GROUND)	ASTM A53, BLACK STEEL PIPE, SCHEDULE 40. TYPE E OR S, GRADE B	ASME A 234, FOR BUTT OR SOCKET WELDING, WROUGHT STEEL WELDING FITTINGS	WELDED	WELDED JOINTS SHALL BE USED FOR SYSTEM PRESSURES UP TO 5 PSI ONLY.
				WELDED JOINTS SHALL BE INSTALLED WITHIN PLENUM SPACES
BURIED NATURAL GAS	ASTM B 88, TYPE K DRAWN-TEMPER OR ANEALED COPPER TUBE	ASTM B16.22, WROUGHT COPPER FITTINGS	BRAZED	COAT TUBING WITH FACTORY-APPLIED EXTRUDED PE A MINIMUM OF 0.022-INCH THICK

NOTES:

1. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

PUMP SCHEDULE

PUMP IDENTIFICATION	DESCRIPTION	TYPE	FLOW (GPM)	PRESSURE (FT HD)	ELECTRICAL DATA (V/PH/HZ)	HP	RPM	BASIS OF DESIGN	LOCATION	EMERGENCY POWER YES/NO	NOTES
SP-1	ELEVATOR SUMP PUMP	SUBMERSIBLE PUMP	60	20	208V/1PH/60HZ	1	3450	STANCOR SEW-100	ELEVATOR PIT	YES	

NOTES:

1. PROVIDE ALL REQUIRED ACCESSORIES, AND ALL OTHER ITEMS REQUIRED BY LOCAL AUTHORITY HAVING JURISDICTION FOR A COMPLETE AND OPERATIONAL SYSTEM.
2. CONTROL PANEL SHALL BE COMPATIBLE AND CONNECT TO BUILDING MANAGEMENT SYSTEM.
3. AQUASTAT CONTROLLER SHALL BE COMPATIBLE WITH AND CONNECT TO BUILDING MANAGEMENT SYSTEM.
4. FURNISHED BY RAINWATER HARVESTING EQUIPMENT VENDOR. SHOWN HERE FOR CAPACITY AND ELECTRICAL COORDINATION ONLY.

PLUMBING SPECIALTIES CONNECTION AND SPECIFICATION SCHEDULE

SPECIALTIES IDENTIFICATION	DESCRIPTION	TYPE	UTILITY SIZE			DESCRIPTION / BASIS OF DESIGN
			S/V	C/W	H/W	
HB-1	HOSE BIB	WALL MOUNTED	-	3/4"	-	ROUGH BRASS WITH HOSE END VACUUM BREAKER.
			-		-	

NOTES:

1. PROVIDE FIRE RATED ENCLOSURE FOR RECESSED BOXES WHERE REQUIRED.

PIPE INSULATION SCHEDULE

SYSTEM OR SERVICE	INSULATION TYPE	JACKET TYPE	VAPOR BARRIER REQUIRED	MINIMUM INSULATION THICKNESS - INCHES				
				NOMINAL PIPE SIZES - INCHES				
				3/4" AND SMALLER	1" TO 1-1/4"	1-1/2" TO 3"	4" TO 6"	8" AND LARGER
DOMESTIC COLD WATER	A	1	YES	1"	1"	1"	1"	1-1/2"
DOMESTIC HOT WATER, HOT WATER RETURN	A	1	YES	1"	1"	1-1/2"	1-1/2"	1-1/2"
STORM DRAINAGE AND ROOF DRAIN BODY	A	2	YES	N/A	N/A	1"	1-1/2"	1-1/2"
FLOOR DRAIN TRAPS (HEAT TRACED)	A	1	YES	N/A	N/A	1"	1"	1-1/2"

INSULATION TYPES:

A. ASTM C547 MINERAL FIBER (FIBERGLASS AND MINERAL WOOL). INSULATION SHALL BE JACKETED WITH WHITE REINFORCED ALL SERVICE VAPOR RETARDING JACKETING AS INDICATED.

B. OWENS CORNING, FOAMGLAS® CELLULAR GLASS INSULATION, AND FLEXIBLE PITTWRAP® JACKET. ACCESSORIES AND INSTALLATION SHALL CONFORM WITH THE MANUFACTURER'S INSTRUCTIONS.

JACKET TYPES:

1. FACTORY APPLIED. ALL SERVICE JACKET (ASJ)
2. ALL SERVICE JACKET (ASJ)
3. PVC JACKET

NOTES:

1. REFER TO SPECIFICATION PLUMBING INSULATION FOR ADDITIONAL REQUIREMENTS.
2. INSULATE PIPING USING INSULATION OF TYPE AND THICKNESS INDICATED. WHERE PIPING IS TO BE HEAT-TRACED, PROVIDE THE INSULATION THICKNESS INDICATED FOR TRACED LINES. COORDINATE INSULATION INSTALLATION WITH HEAT-TRACING INSTALLATION AND TESTING. INSULATE PIPING AFTER HEAT- TRACING OR HEAT DISTRIBUTION TAPE HAS BEEN INSTALLED AND TESTED FOR CONTINUITY.
3. INSTALL INSULATION NEATLY, ACCURATELY AND WITHOUT VOIDS. IN ACCORDANCE WITH THE MANUFACTURER'S WRITTEN INSTRUCTIONS AND NIAC NATIONAL COMMERCIAL AND INDUSTRIAL INSULATION STANDARDS.
4. INSULATING MATERIALS, ADHESIVES AND ACCESSORIES, INCLUDING PVC FITTING, VALVE AND FLANGE COVERS, SHALL HAVE A COMPOSITE FIRE AND SMOKE RATING, WHEN TESTED IN ACCORDANCE WITH ASTM E84, NFPA 255 OR UL 723 TEST PROCEDURES, NOT TO EXCEED FLAME SPREAD OF 25 AND SMOKE DEVELOPED OF 50, SUITABLE BY BUILDING CODE FOR INSTALLATION IN RETURN AIR PLENUMS.
5. STORM DRAIN PIPING SHALL BE INSULATED FROM AND INCLUDING THE ROOF DRAIN BODY TO WHERE THE PIPE TRANSITIONS FROM HORIZONTAL TO VERTICAL.

DRAIN SCHEDULE

IDENTIFICATION	TYPE	BASIS OF DESIGN		OPTIONS AND ACCESSORIES	NOTES
		MANUFACTURER	MODEL		
DD-1	DECK DRAIN	WATTS	FD-900	PROVIDE WITH SEDIMENT BUCKET AND VANDAL PROOF	

NOTES:

1. REFER TO SPECIFICATIONS FOR ADDITIONAL DETAILS.
2. BEFORE SETTING DRAINS, OBTAIN EXACT INFORMATION RELATIVE TO FINISH FLOOR LEVEL AT TOP OF DRAINS AND TYPE OF ROOF CONSTRUCTION FOR ROOF DRAIN INSTALLATION.
3. PROVIDE OPTIONS AND ACCESSORIES REQUIRED TO FUNCTION WITH ARCHITECTURAL ROOF / FLOOR SYSTEM.

WATER HAMMER ARRESTOR SCHEDULE

PDI WHA IDENTIFICATION	FIXTURE UNIT CAPACITY	PIPE CONNECTION SIZE
A	1 - 11	1/2"
B	12 - 32	3/4"
C	33 - 60	1"
D	61 - 113	1 1/4"
E	114 - 154	1 1/2"
F	155 - 330	2"

NOTES:

1. WATER HAMMER ARRESTORS SHALL BE THE PISTON TYPE. THE INSTALLATION SHALL BE IN COMPLIANCE WITH ASSE 1010 AND THE LATEST VERSION OF PLUMBING AND DRAINAGE INSTITUTE (PDI) STANDARD PDI-WH 201.
2. REFER TO THE WATER RISER DIAGRAM FOR ADDITIONAL INFORMATION.

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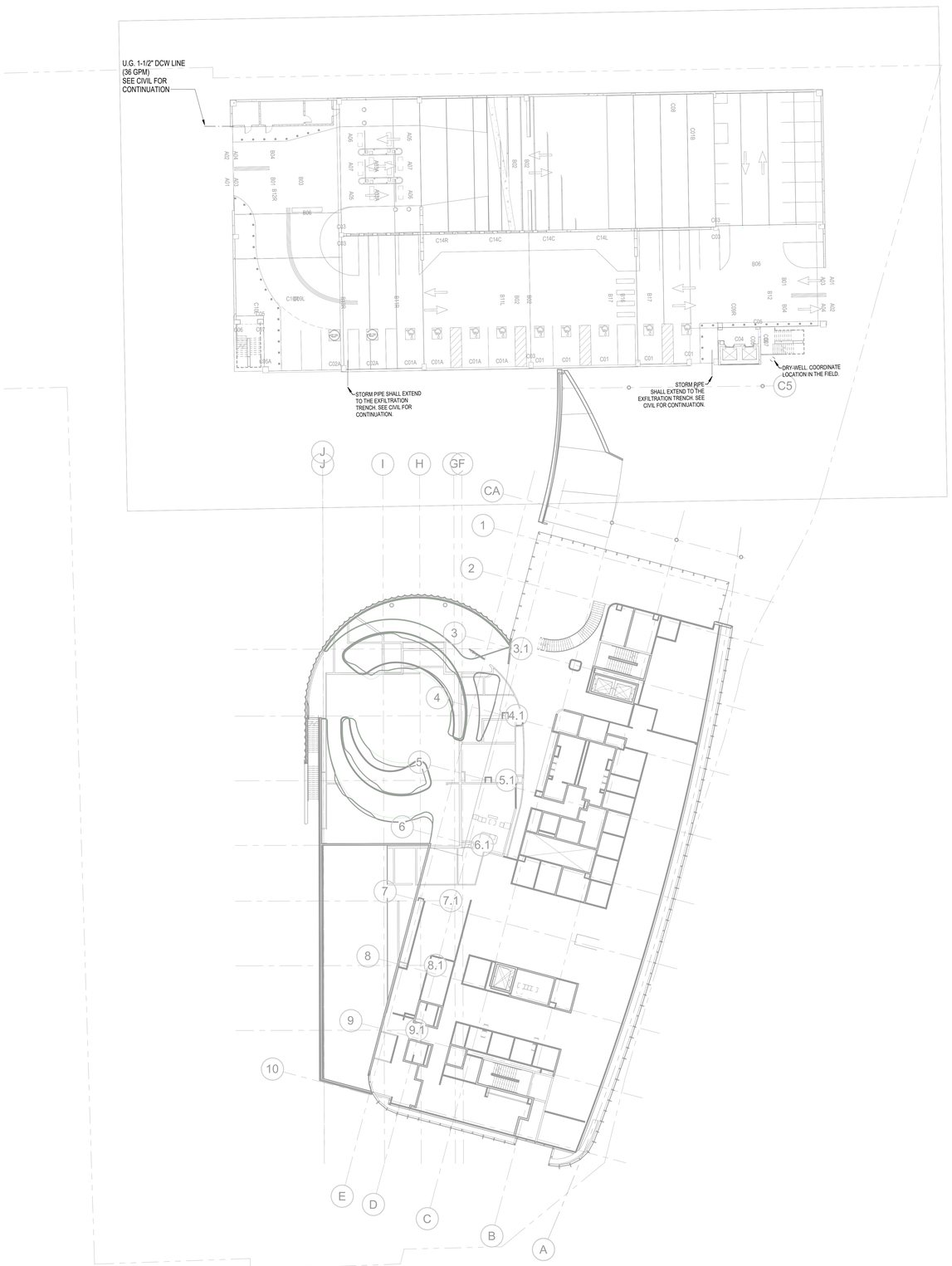
PLUMBING SCHEDULES

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PP002

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1 **PLUMBING SITE**
SCALE: 1" = 20'-0"
1/8" = 1'-0" 4 0 4 8 16
SCALE FEET

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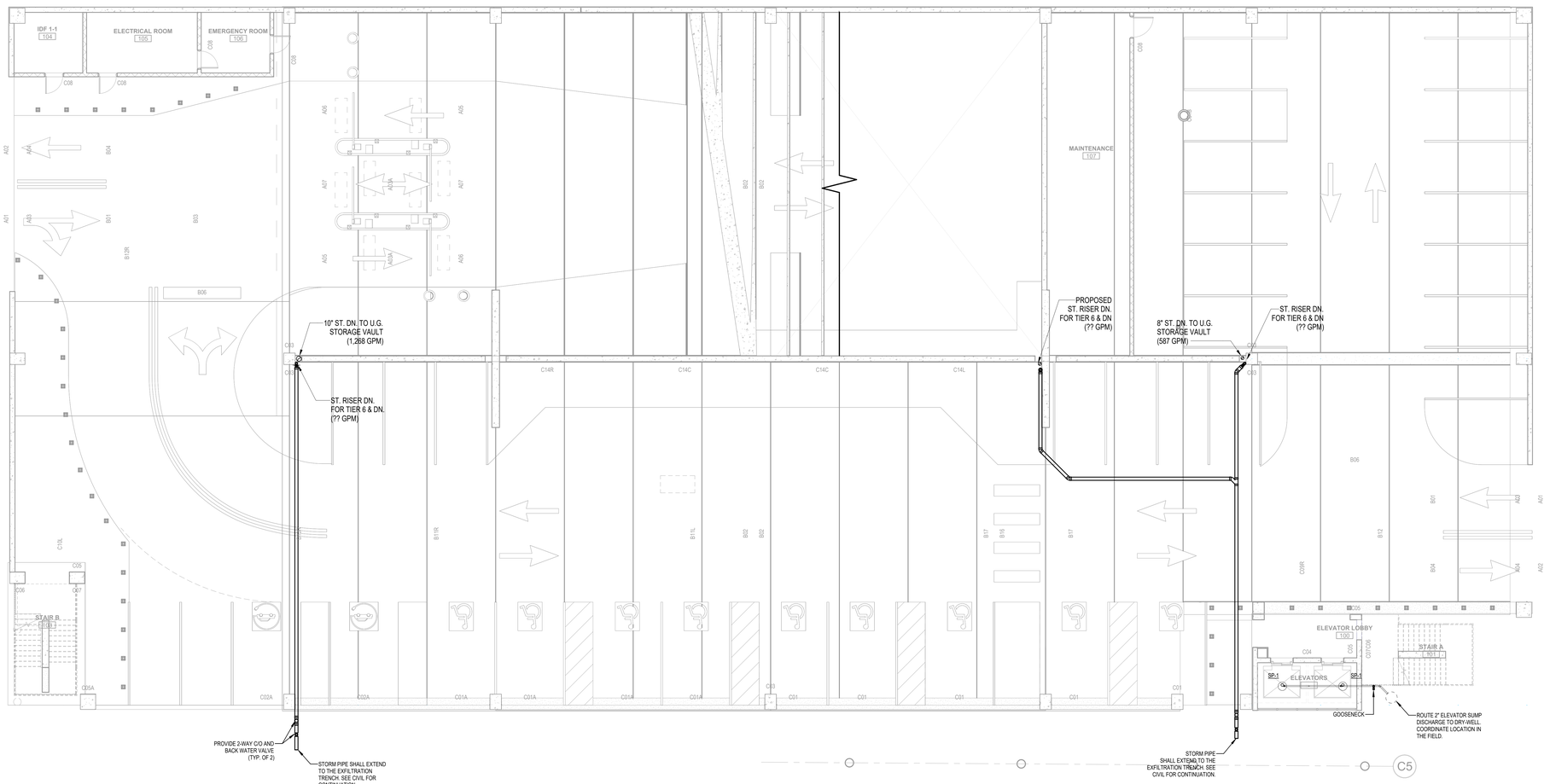
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PLUMBING SITE PLAN

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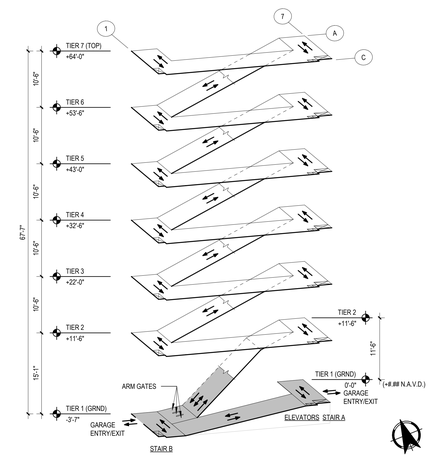
PP100



1 PLUMBING DRAINAGE PLAN - TIER 1 (GROUND)

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

1/8" = 1'-0" 4 0 4 8 16
SCALE FEET



ISOMETRIC TIER 1

SCALE: NO SCALE

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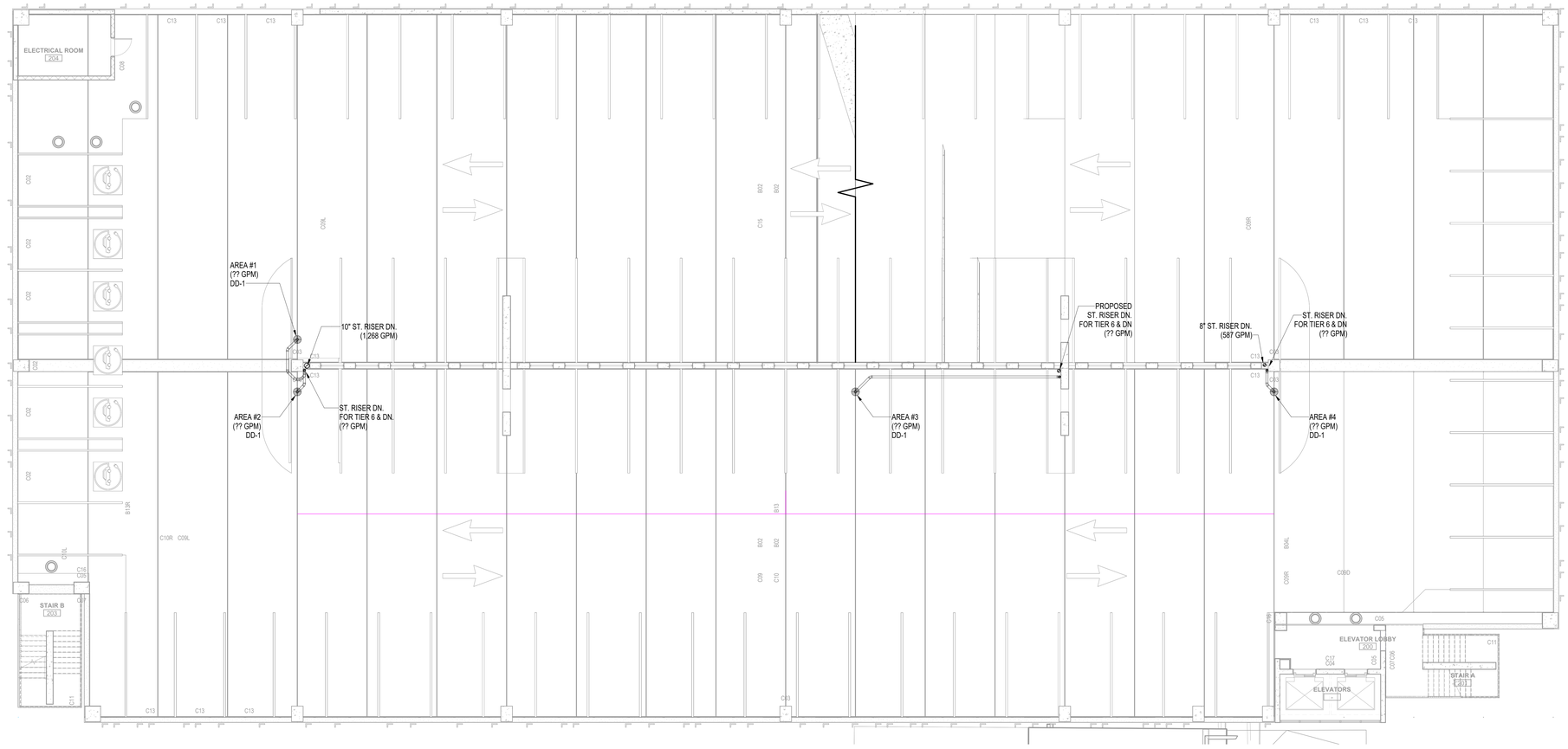
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PLUMBING DRAINAGE PLAN - TIER 1 (GROUND)

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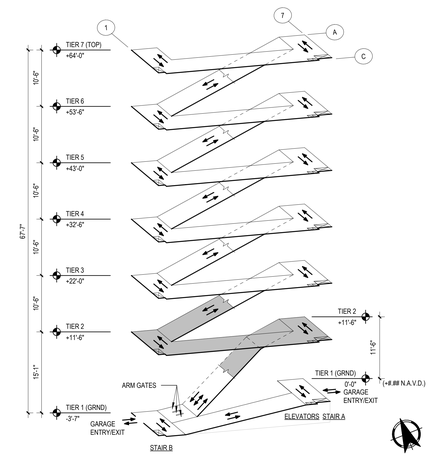
PP101



1 PLUMBING DRAINAGE PLAN - TIER 2

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

1/8" = 1'-0" SCALE: 4 0 4 8 16 FEET



ISOMETRIC TIER 2

SCALE: NO SCALE

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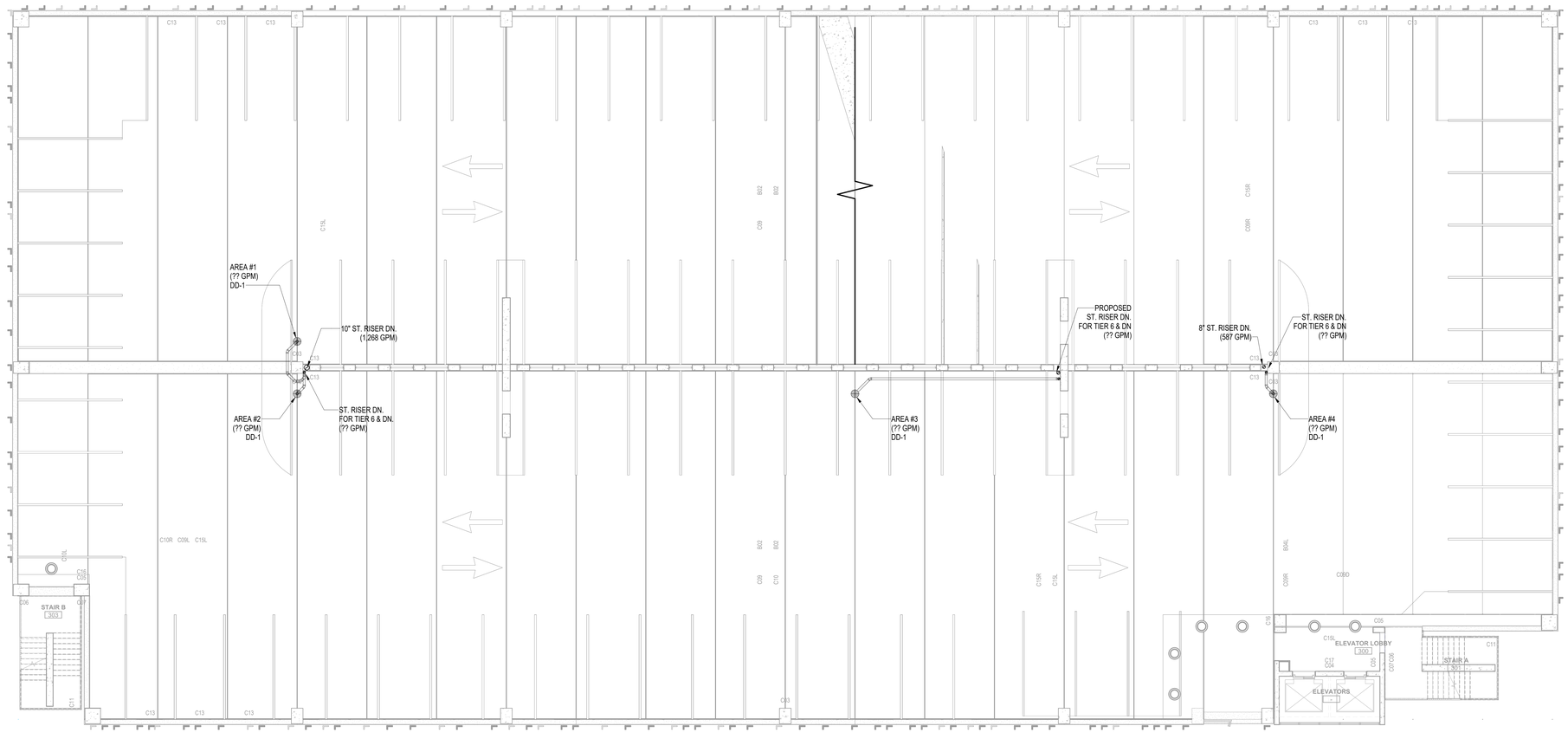
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PLUMBING DRAINAGE PLAN - TIER 2

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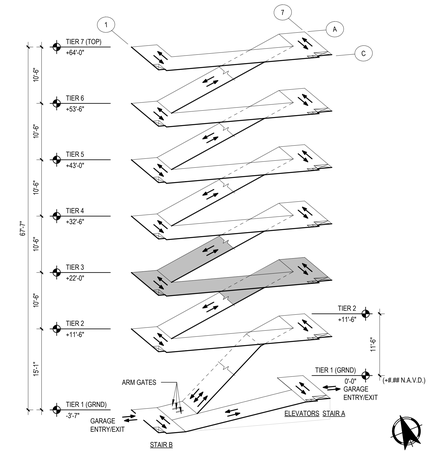
PP102



1 PLUMBING DRAINAGE PLAN - TIER 3

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

1/8" = 1'-0" SCALE: 4 0 4 8 16 FEET



ISOMETRIC TIER 3

SCALE: NO SCALE

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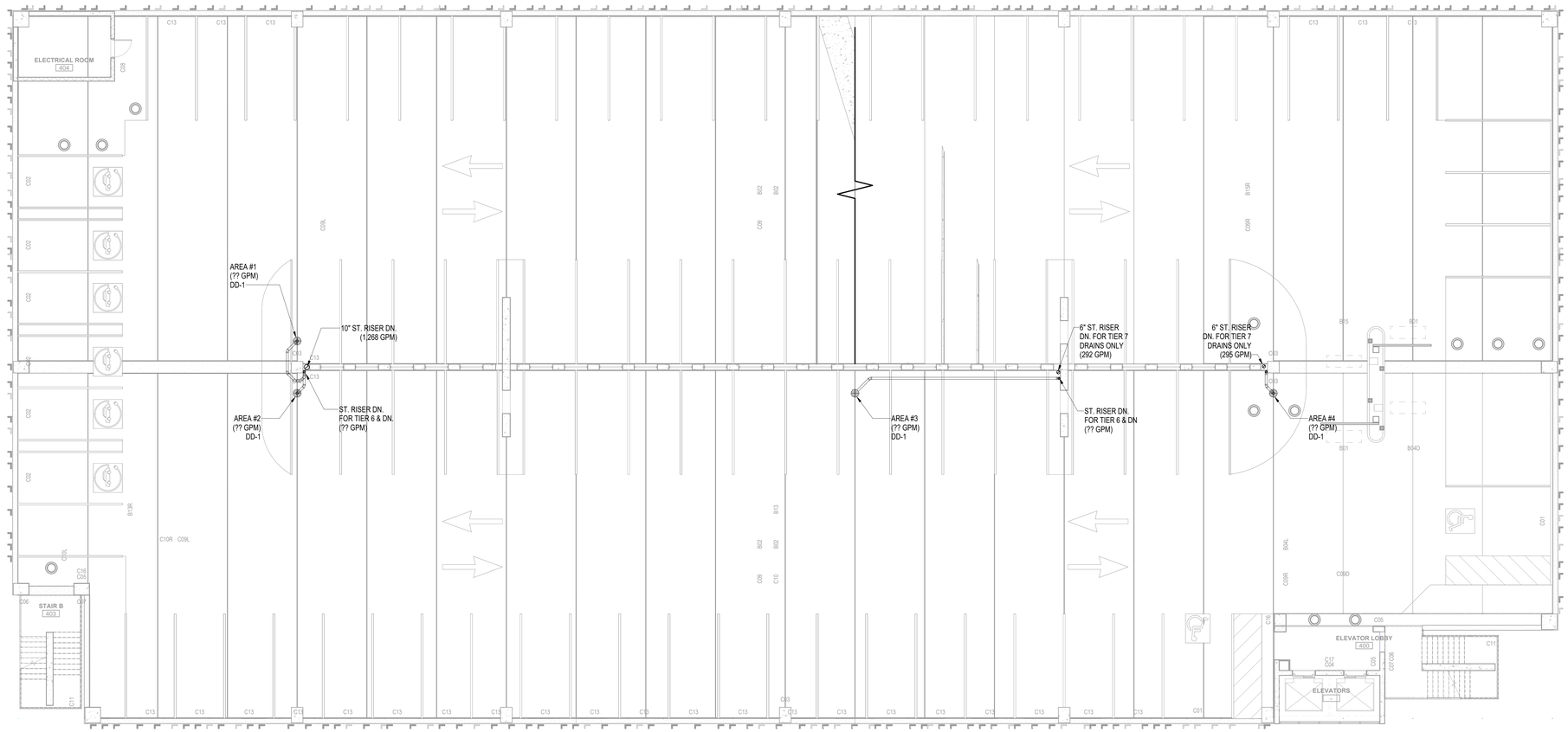
PLUMBING DRAINAGE PLAN - TIER 3

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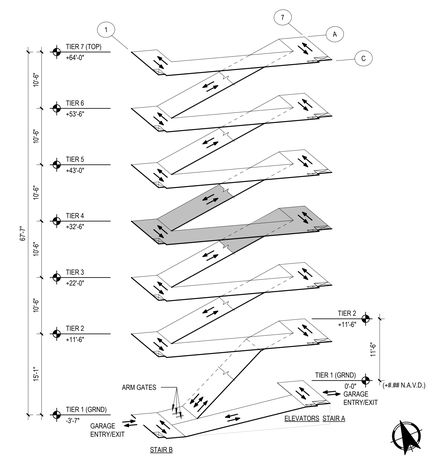
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1 PLUMBING DRAINAGE PLAN - TIER 4

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

1/8" = 1'-0" SCALE: 4 0 4 8 16 FEET



ISOMETRIC TIER 4

SCALE: NO SCALE

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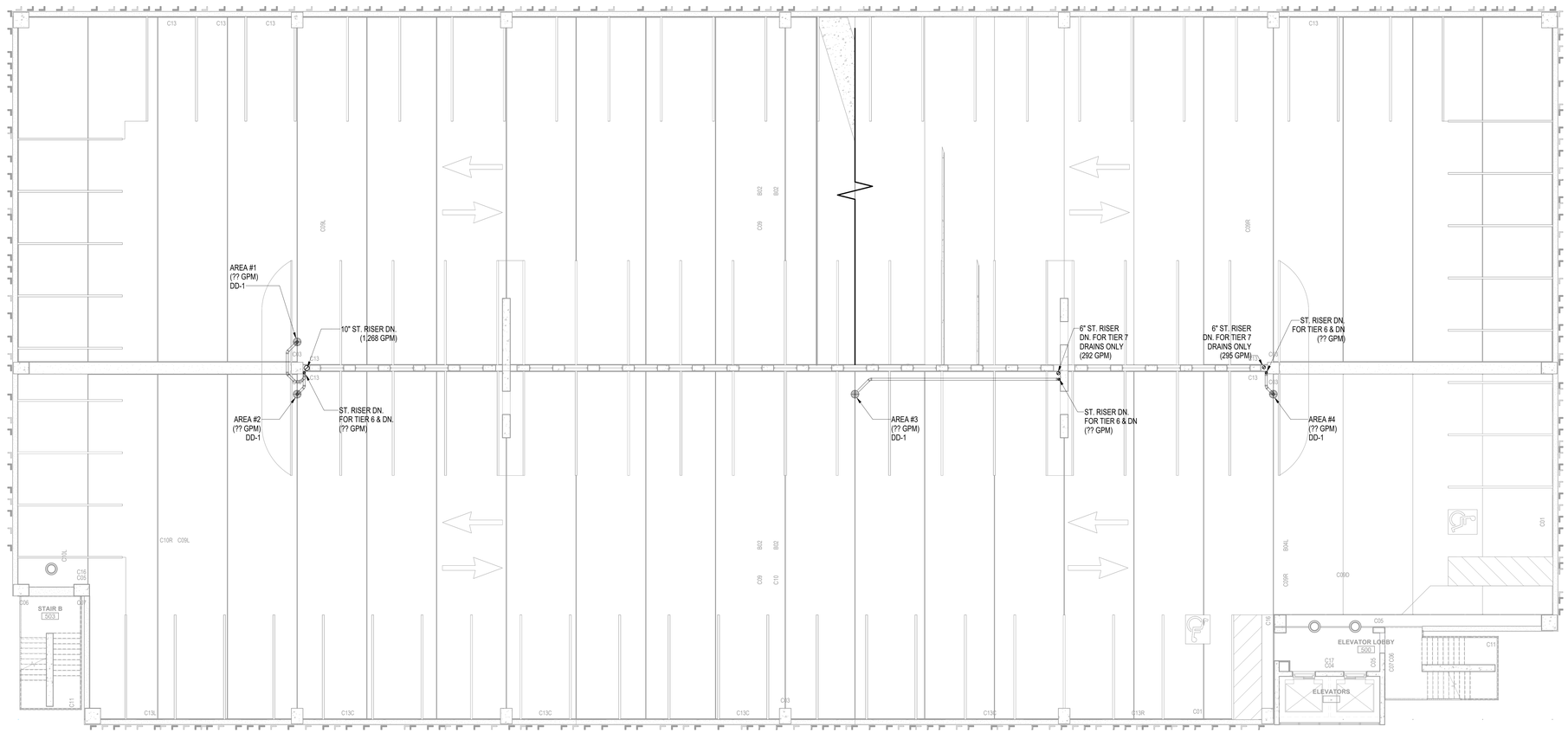
PLUMBING DRAINAGE PLAN - TIER 4

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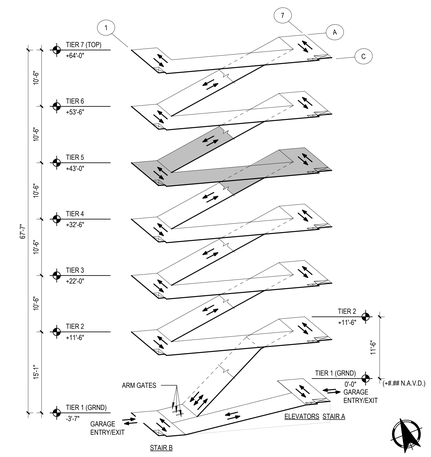


1 PLUMBING DRAINAGE PLAN - TIER 5

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

4 0 4 8 16

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



ISOMETRIC TIER 5

SCALE: NO SCALE

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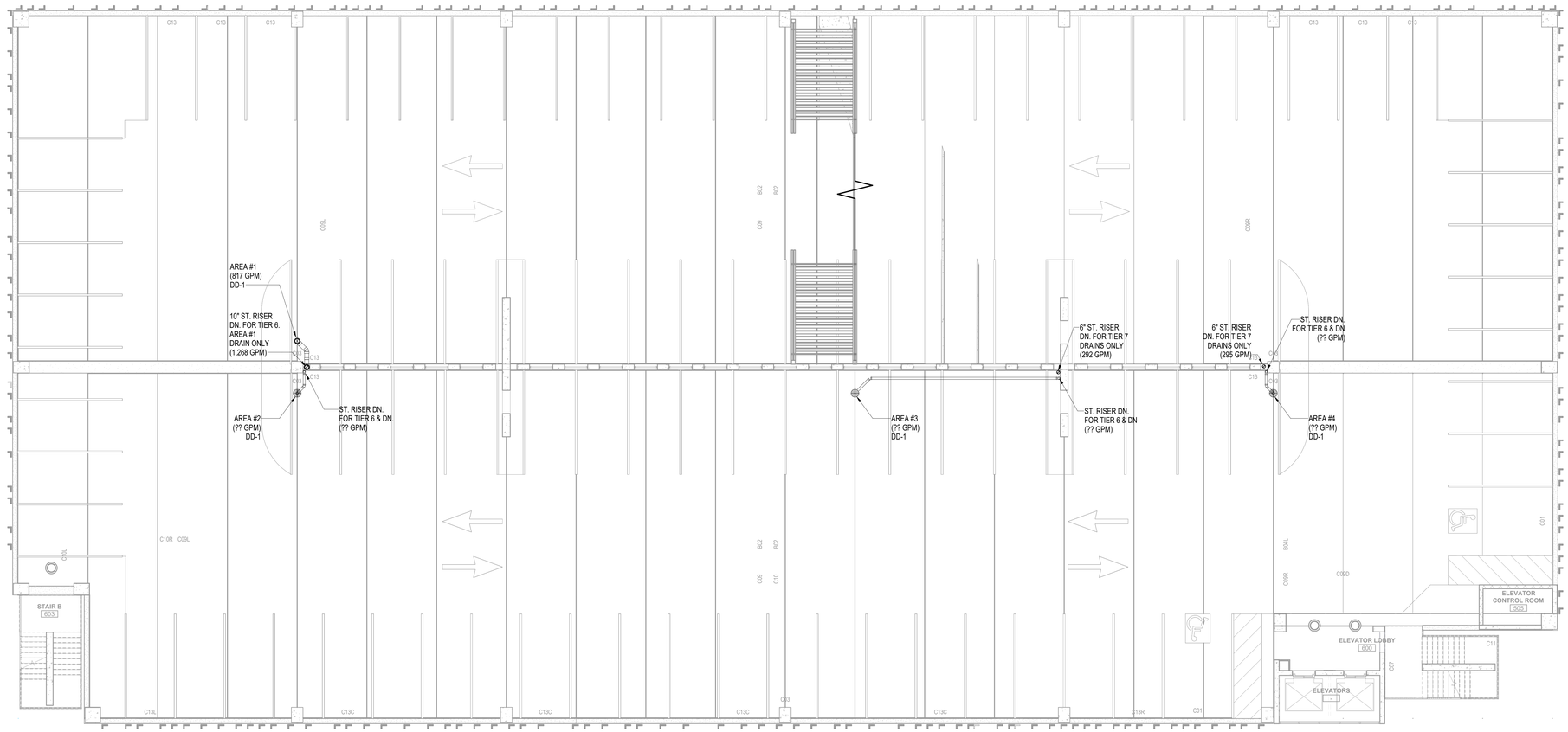
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PLUMBING DRAINAGE PLAN - TIER 5

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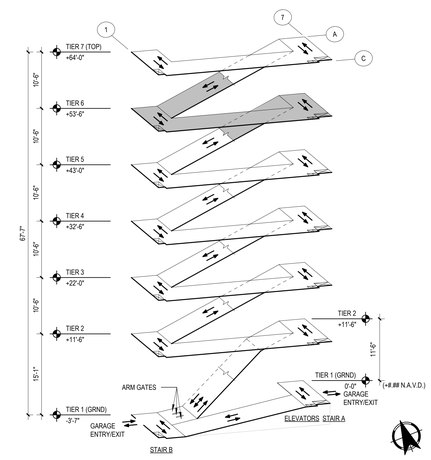


1 PLUMBING DRAINAGE PLAN - TIER 6

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

4 0 4 8 16

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



ISOMETRIC TIER 6

SCALE: NO SCALE

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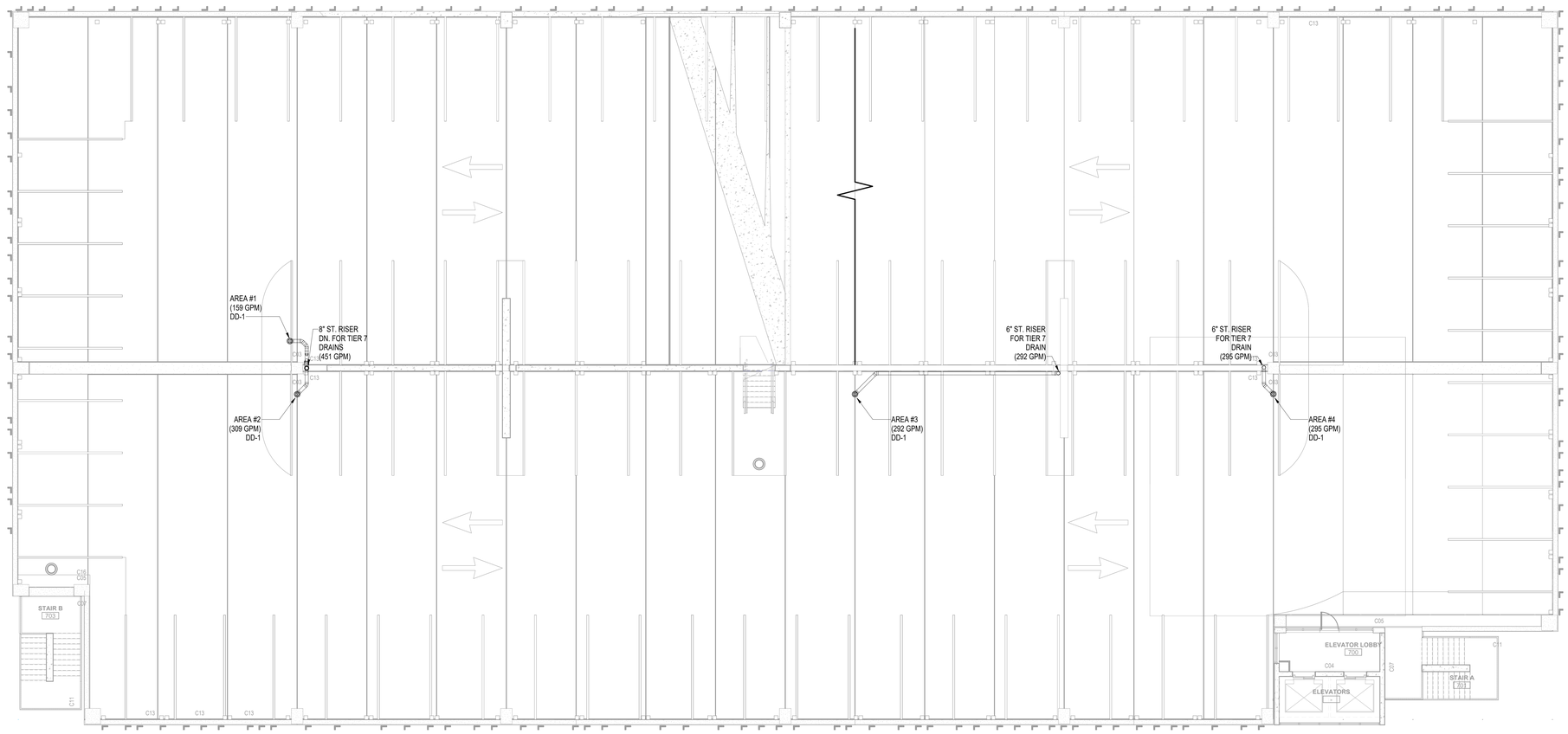
PLUMBING DRAINAGE PLAN - TIER 6

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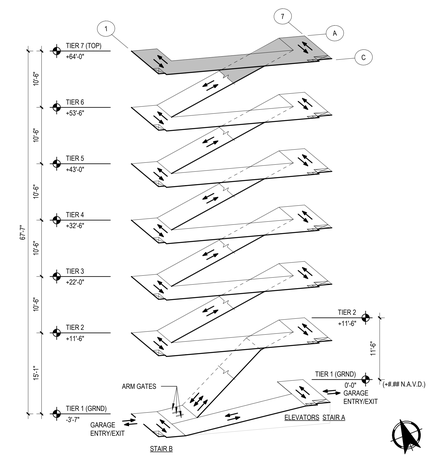


1 PLUMBING DRAINAGE PLAN TIER 7 (ROOF)

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

4 0 4 8 16

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



ISOMETRIC TIER 7

SCALE: NO SCALE

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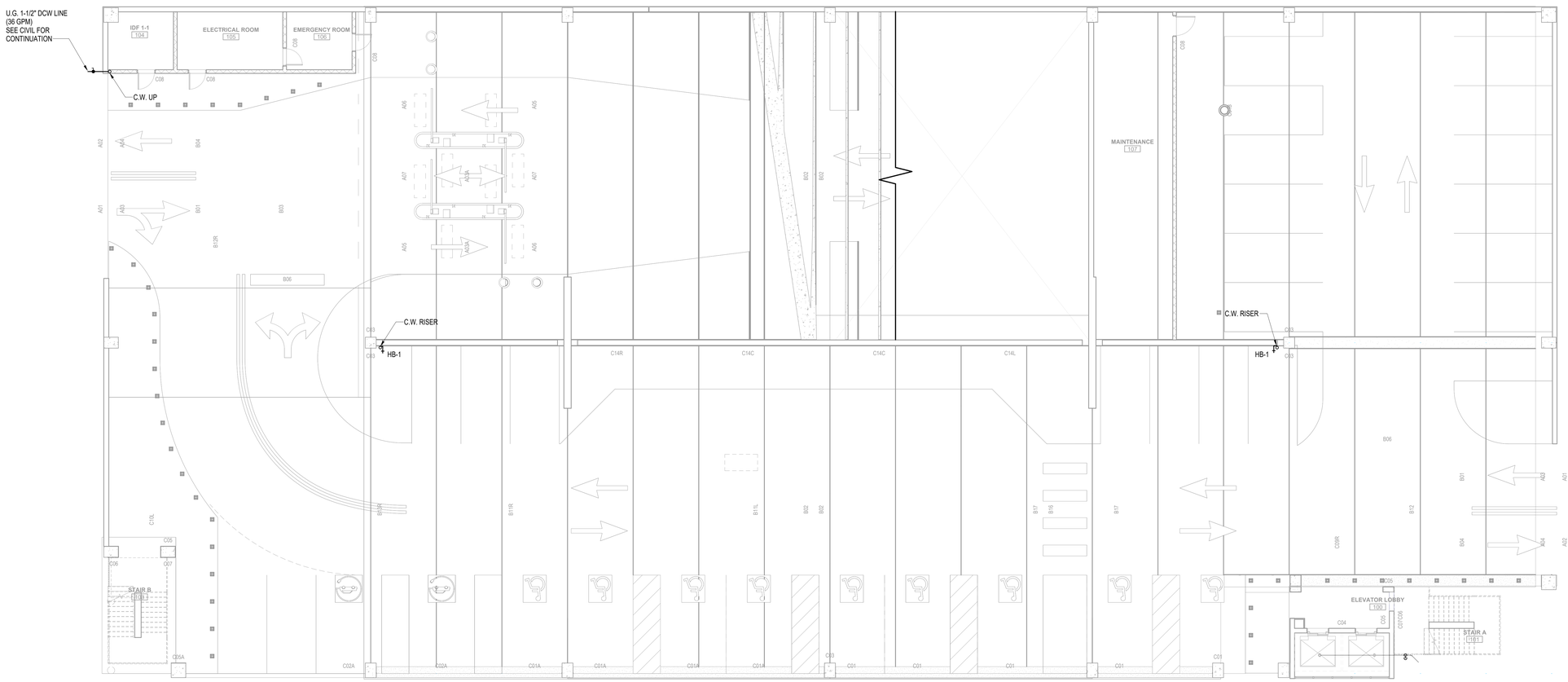
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PLUMBING DRAINAGE PLAN - TIER 7 (ROOF)

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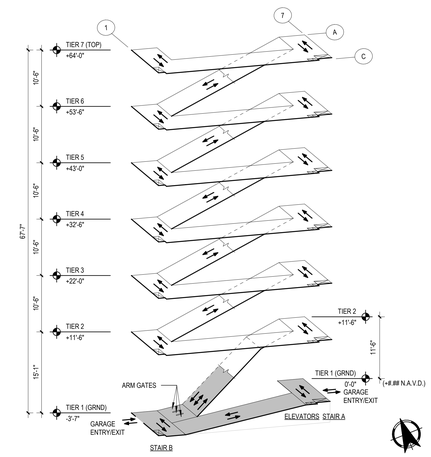
PP107



1 PLUMBING DOMESTIC WATER PLAN - TIER 1 (GROUND)

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

1/8" = 1'-0" 4 0 4 8 16 SCALE FEET



ISOMETRIC TIER 1

SCALE: NO SCALE

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Pompano Beach
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RocaPoint Partners

Prepared For

City Of Pompano Beach

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Key Plan

Professional Seals

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No.	Description	Date
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

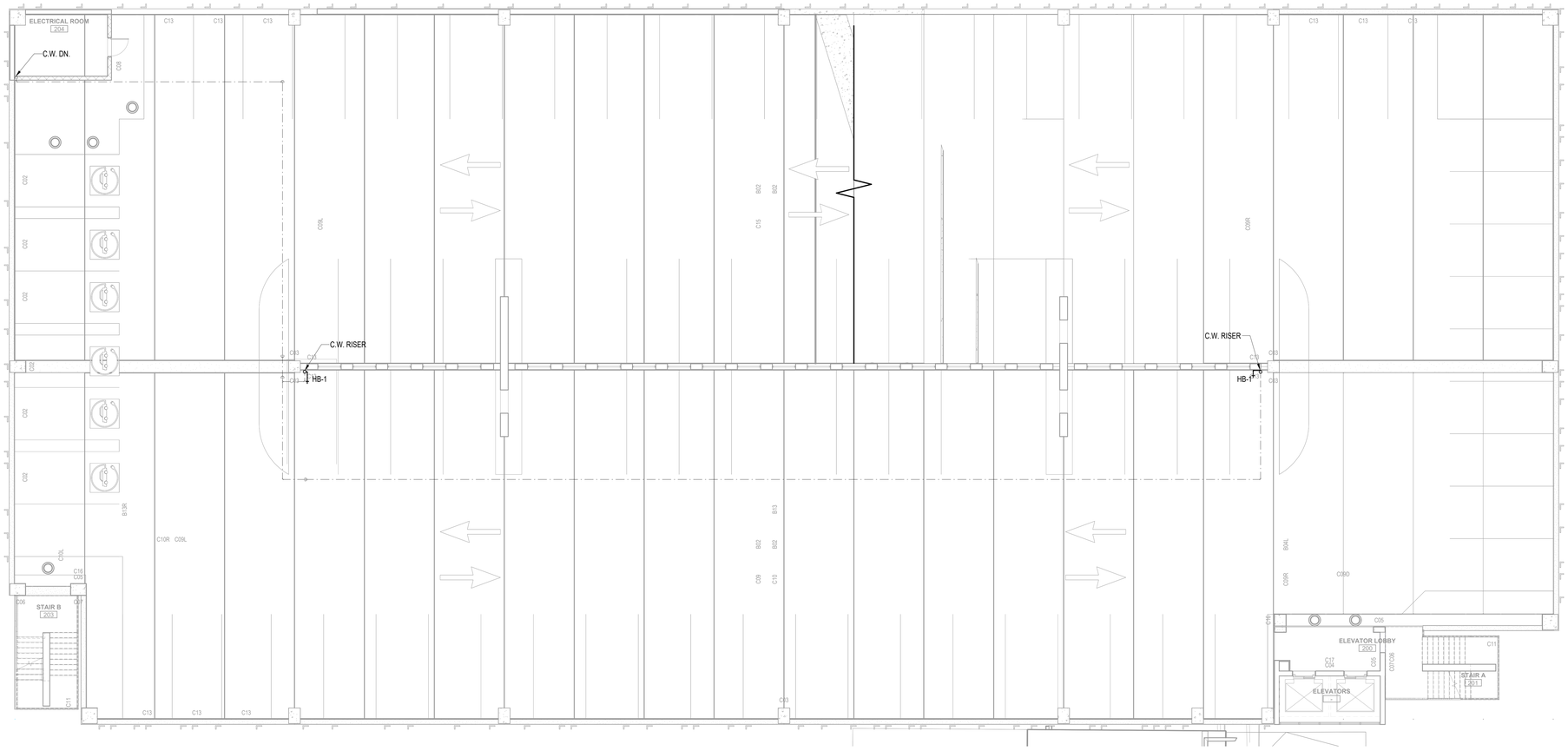
PLUMBING DOMESTIC WATER PLAN - TIER 1 (GROUND)

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PP201

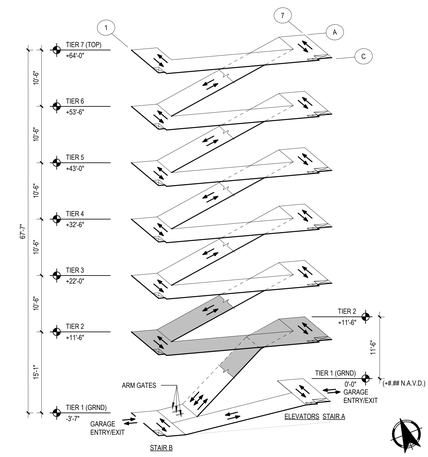
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2/25/2026 10:03:39 PM



1 PLUMBING DOMESTIC WATER PLAN - TIER 2

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

1/8" = 1'-0" SCALE 4 0 4 8 16 FEET



ISOMETRIC TIER 2

SCALE: NO SCALE

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Key Plan

Professional Seals

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No.	Description	Date
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

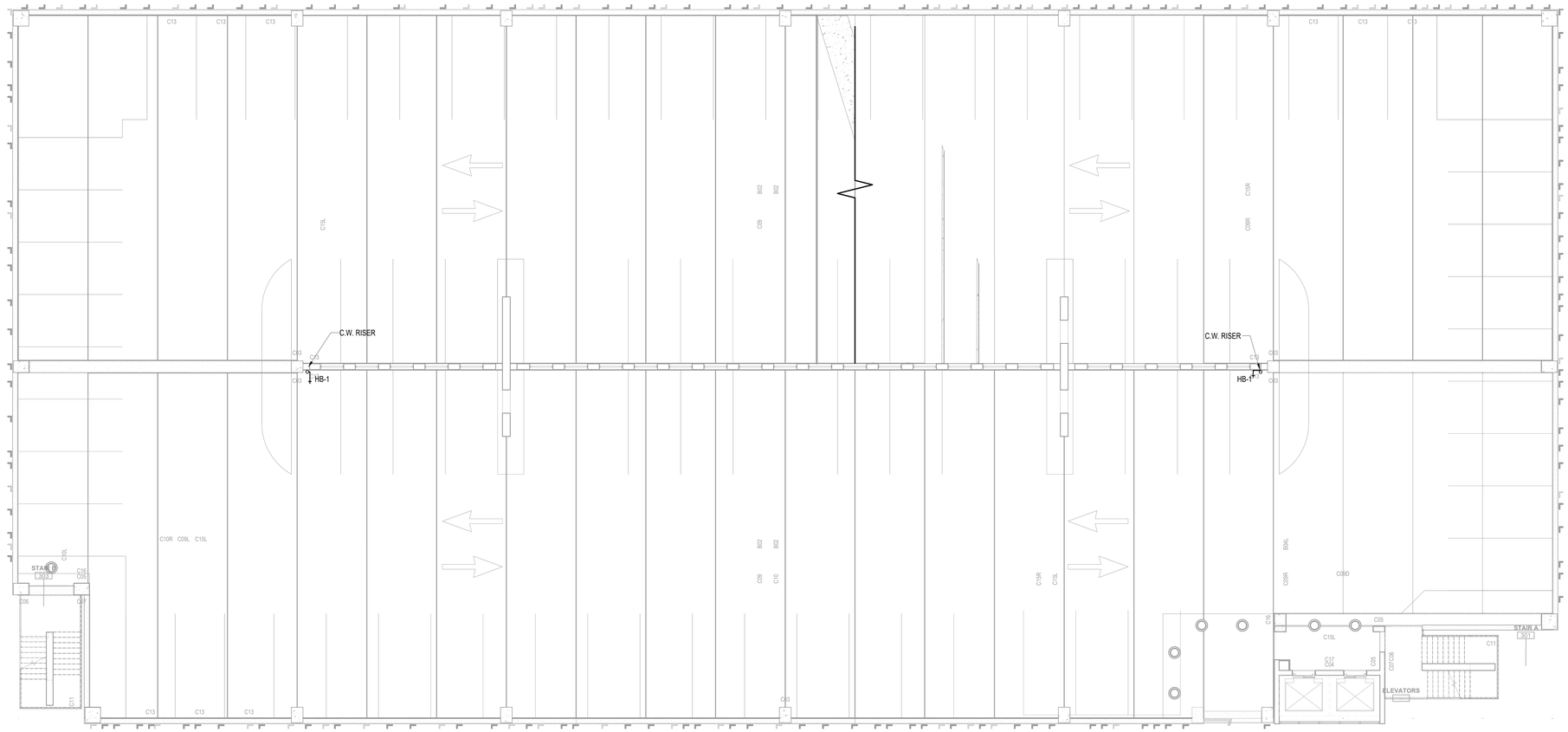
PLUMBING DOMESTIC WATER PLAN - TIER 2

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PP202

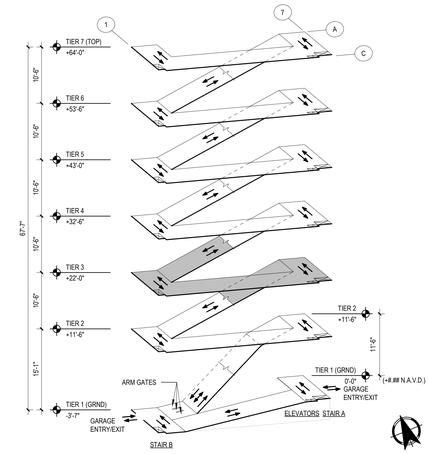
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1 PLUMBING DOMESTIC WATER PLAN - TIER 3

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

1/8" = 1'-0" SCALE 4 0 4 8 16 FEET



ISOMETRIC TIER 3

SCALE: NO SCALE

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Key Plan

Professional Seals

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	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

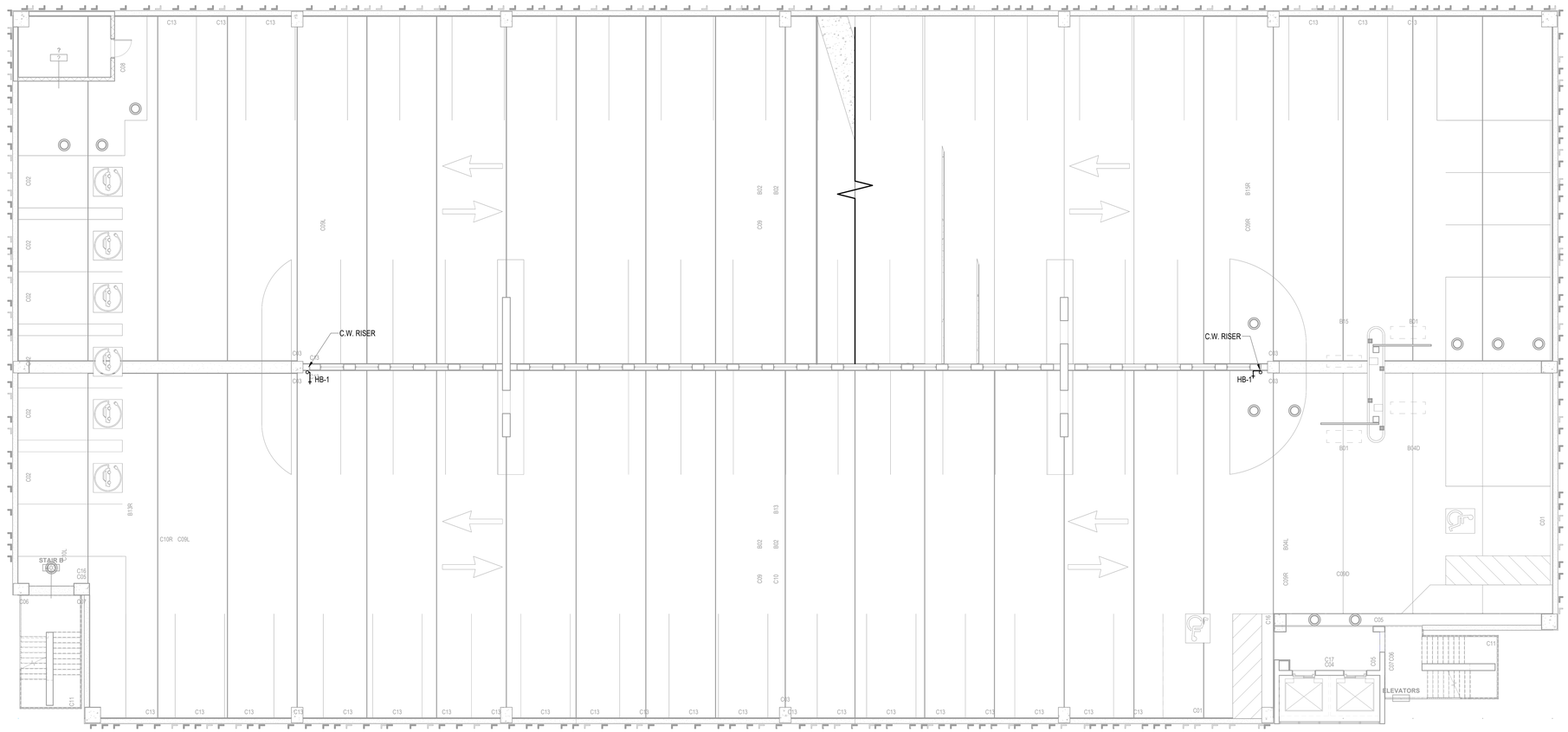
PLUMBING DOMESTIC WATER PLAN - TIER 3

Original is 49 x 36. Do not scale contents of this drawing.

Sheet Number

PP203

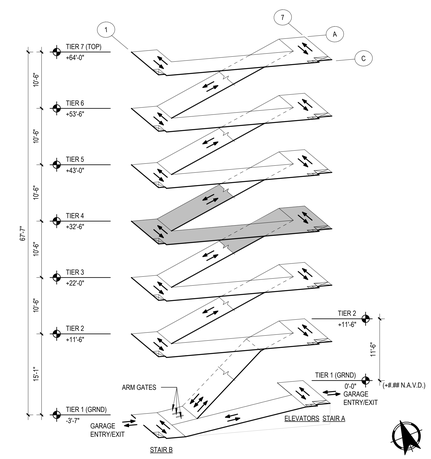
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1 PLUMBING DOMESTIC WATER PLAN - TIER 4

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

1/8" = 1'-0" SCALE 4 0 4 8 16 FEET



ISOMETRIC TIER 4

SCALE: NO SCALE

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Key Plan

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Project No: MIA25107.00

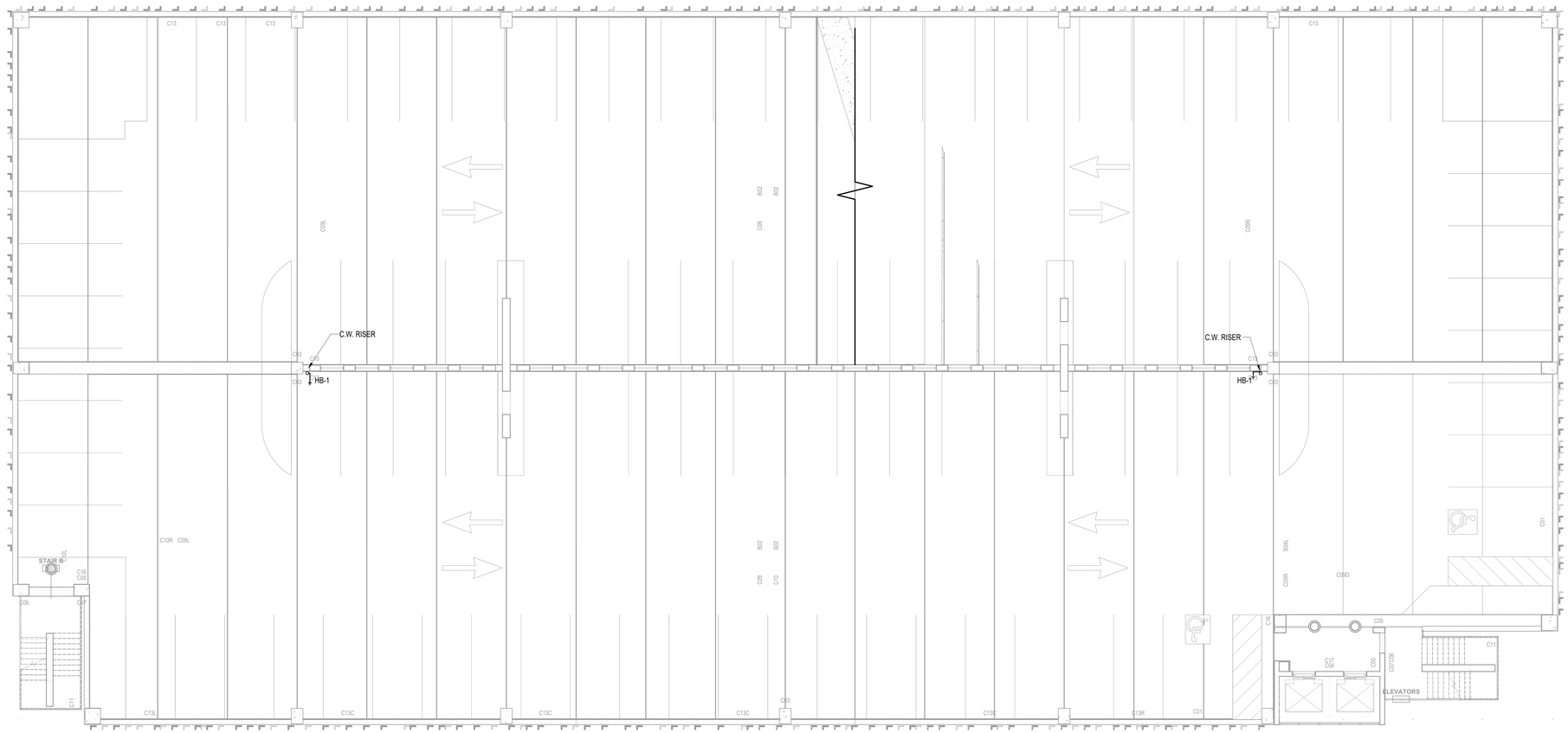
Sheet Title

PLUMBING DOMESTIC WATER PLAN - TIER 4

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PP204

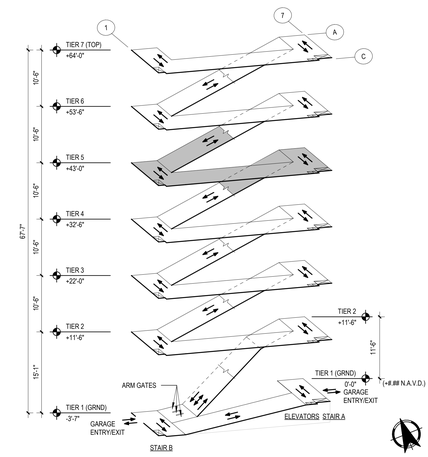


1 PLUMBING DOMESTIC WATER PLAN - TIER 5

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

4 0 4 8 16

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



ISOMETRIC TIER 5

SCALE: NO SCALE

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Project No: MIA25107.00

Sheet Title

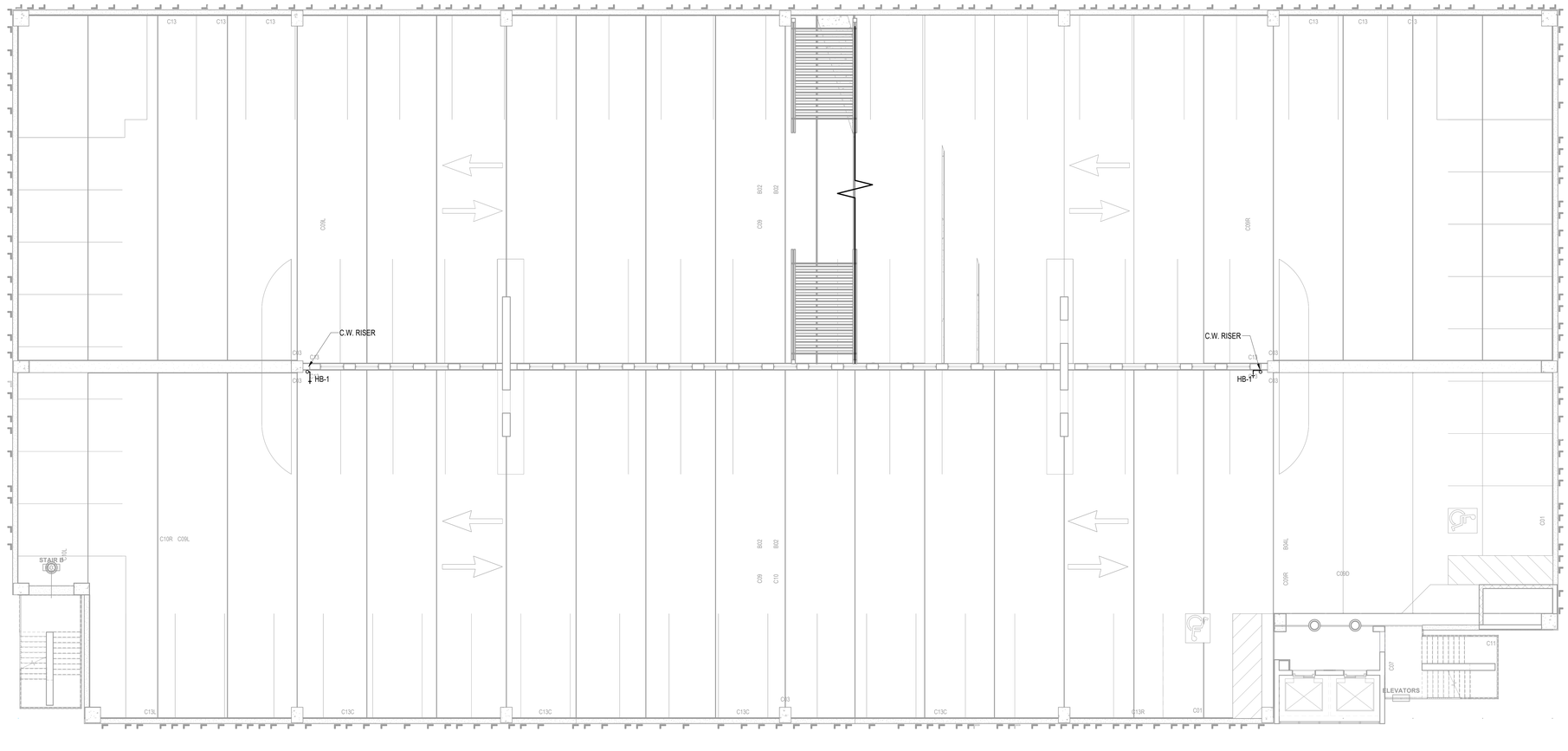
PLUMBING DOMESTIC WATER PLAN - TIER 5

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Sheet Number

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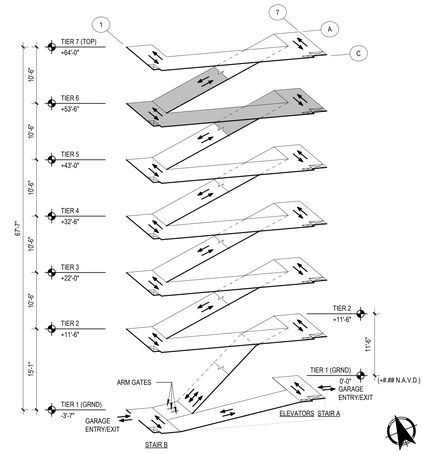
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1 PLUMBING DOMESTIC WATER PLAN - TIER 6

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

1/8" = 1'-0" SCALE 4 0 4 8 16 FEET



ISOMETRIC TIER 6

SCALE: NO SCALE

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Project No: MIA25107.00

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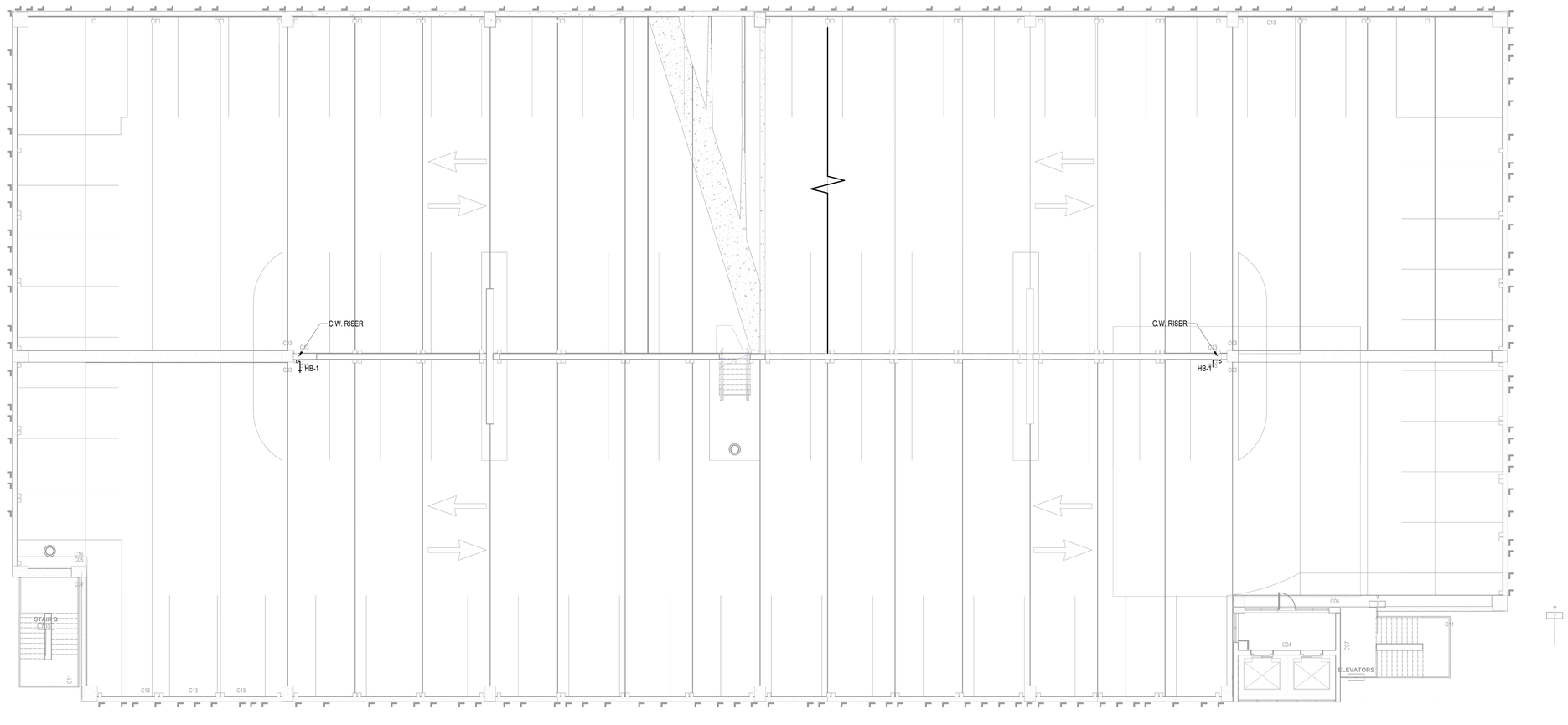
PLUMBING DOMESTIC WATER PLAN - TIER 6

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Sheet Number

PP206

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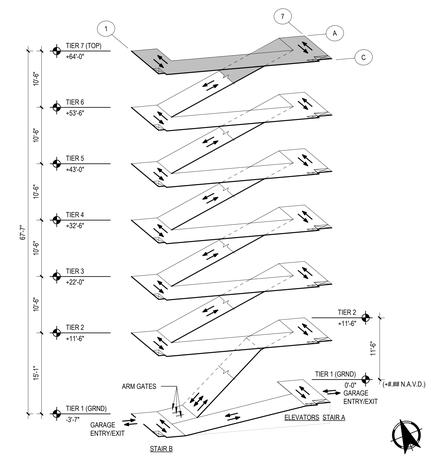


1 PLUMBING DOMESTIC WATER PLAN - TIER 7 (ROOF)

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

4 0 4 8 16

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



ISOMETRIC TIER 7

SCALE: NO SCALE

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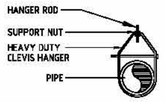
Sheet Title

PLUMBING DOMESTIC WATER PLAN - TIER 7 (ROOF)

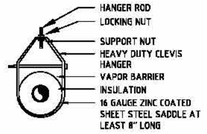
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Sheet Number

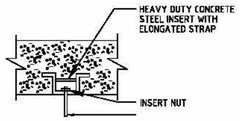
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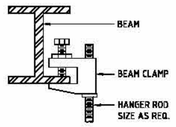
CLEVIS HANGER
SINGLE HORIZONTAL RUNS
NO VAPOR BARRIER INSULATION



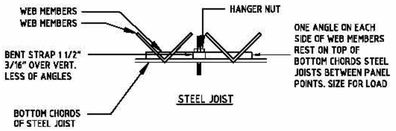
CLEVIS HANGER
SINGLE HORIZONTAL RUNS
WITH VAPOR BARRIER INSULATION



CONCRETE INSERT



STEEL BEAM



STEEL JOIST

(SPACING OF HANGERS TO BE IN ACCORDANCE WITH FLORIDA BUILDING CODE #308.5)

DETAIL NO. 1 | **PIPE SUPPORT DETAILS** | NOT TO SCALE

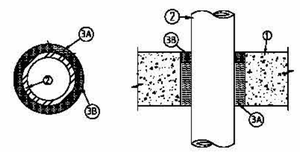
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2 Hour Fire Rated Through Penetration Firestop for Single Metal Pipe through Concrete floors or walls using FYRE-SIL or FYRE-SIL S/L

CAJ1145

F-rating = 2 Hr.
T-rating = 0 Hr.

Drawing not to scale



① Floor or Wall assembly = 4 " thick concrete
② Steel Pipe - 4" diam.(or smaller) Sch. 40 (or heavier) steel. *Annular space is max. 3/4"
③ A) 3 "/2"thick mineral wool (min 4.0 pcf), friction fitted. B) 1" thickness of FYRE-SIL or FYRE-SIL S/L (floors only)

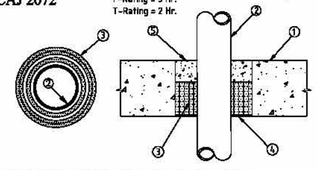
3 Hour Fire Rated Through Penetration Firestop for Single Plastic Pipe through Concrete Floors or Walls using TREMstop WS.

CAJ 2072

F-Rating = 3 Hr.
T-Rating = 2 Hr.

TREMCO
3735 Green Rd.
Beachwood, OH, 44122

Drawing not to scale

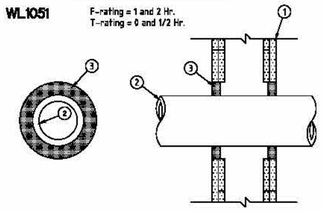


① Pre-Rated Concrete Floors or Block Walls = Min. 4-1/2" thickness
② Plastic Pipe - Nom. 3" diam. (or smaller) Sch. 40 CPVC pipe for use in open or closed systems. A nom. annular space of 1/2" is required within the firestop system.
③ TREMstop WS - Intumescent wrap strips, tightly wrapped around pipe five times. The wrap strips are to be installed flush with bottom surface of the floor or both surfaces of the wall. In walls, the wrap strips are installed on each side of wall assembly.
④ FYRE-SIL - Min. 1/8" bead of sealant applied to the exposed surface of the wrap strips.
⑤ Mortar - Min. 2-1/8" thickness of mortar or hydraulic cement applied within the annulus, flush with top surface of floor. In walls, annular space between the layers of wrap strips shall be completely filled.

1 or 2 Hour Fire Rated Through Penetration Firestop for Single Metal Pipe through Gypsum walls using TREMstop WBM.

WL1051

F-rating = 1 and 2 Hr.
T-rating = 0 and 1/2 Hr.



① 1 or 2 - hour fire rated gypsum wallboard/stud assembly
② A) Steel Pipe - 6" diam.(or smaller) Sch. 40 (or heavier) steel B) Conduit - 4" diam.(or smaller) EMT or rigid steel
③ TREMstopWBM - fill Max. 3/4" annulus at a thickness of 1-1/4 " (2 Hr. F-rating) or 3/4" (1 Hr. F-rating).

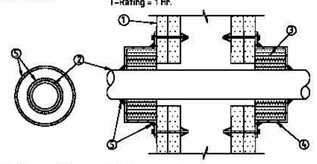
2 Hour Fire Rated Through Penetration Firestop for Single Plastic Pipe through Gypsum Walls using TREMstop WS and TREMstop MCR.

WL 2063

F-Rating = 2 Hr.
T-Rating = 1 Hr.

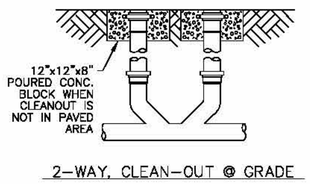
3735 Green Rd.
Beachwood, OH, 44122

Drawing not to scale

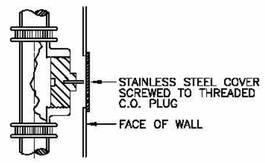


① Pre-Rated Gypsum Wallboard/Stud Wall Assembly
② Plastic Pipe - Nom. 2-1/2" diam. (or smaller) CPVC pipe for use in open or closed piping systems. A max. annular space of 1/8" is required within the system.
③ TREMstop WS - Intumescent wrap strips, continuously wrapped around the outer circumference of the pipe six times on both sides of wall assembly.
④ TREMstop MCR - Prefabricated steel collar wrapped over the wrap strips (Item 3) and mechanically fastened to both sides of the wall assembly.
⑤ FYRE-SIL - Min. 1/4" thickness of sealant applied at the interface of the wall and collar, and the interface of the collar and pipe. Sealant applied on both sides of wall.

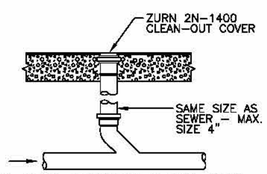
DETAIL NO. 2 | **FIRE PENETRATION DETAILS** | NOT TO SCALE



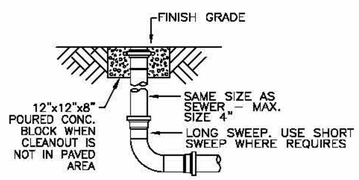
2-WAY, CLEAN-OUT @ GRADE



WALL-TYPE CLEAN-OUT

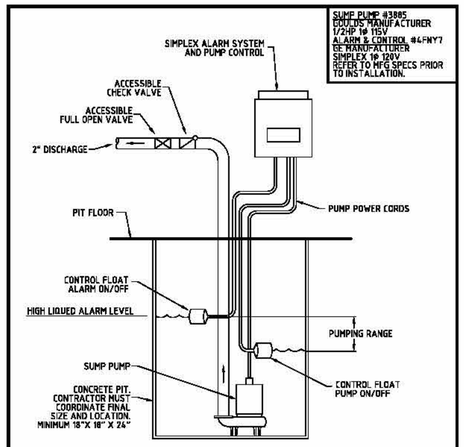


1-WAY, INTERIOR CLEAN-OUT

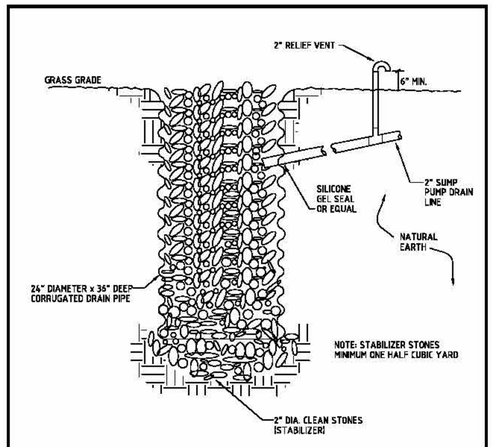


1-WAY, CLEAN-OUT @ GRADE

3 TYPICAL CLEAN-OUT DETAILS
SCALE: N.T.S.



DETAIL NO. 4 | **ELEVATOR SUMP PUMP** | NOT TO SCALE



DETAIL NO. 5 | **ELEVATOR SUMP PUMP DISCHARGE - DRYWELL** | NOT TO SCALE

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Pompano Beach City Hall & Parking Deck
125 Dixie HWY, Pompano Beach, FL 33060 USA

Client
RocaPoint Partners

Prepared For
City Of Pompano Beach

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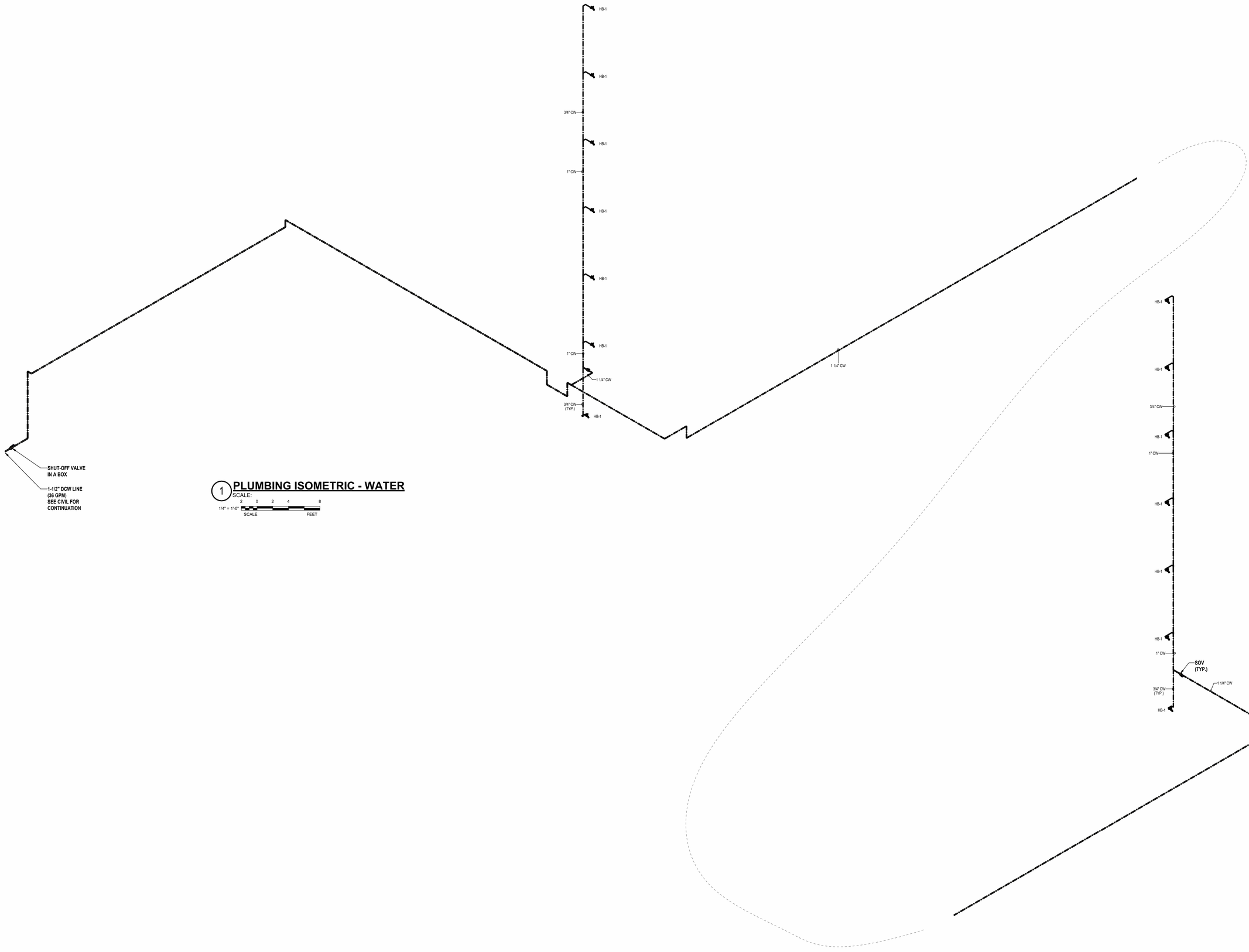
No.	Description	Date
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title
PLUMBING DETAILS

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number
PP501



1 PLUMBING ISOMETRIC - WATER

SCALE:

1/4" = 1'-0"

2 0 2 4 8

SCALE FEET

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Project No: MIA25107.00

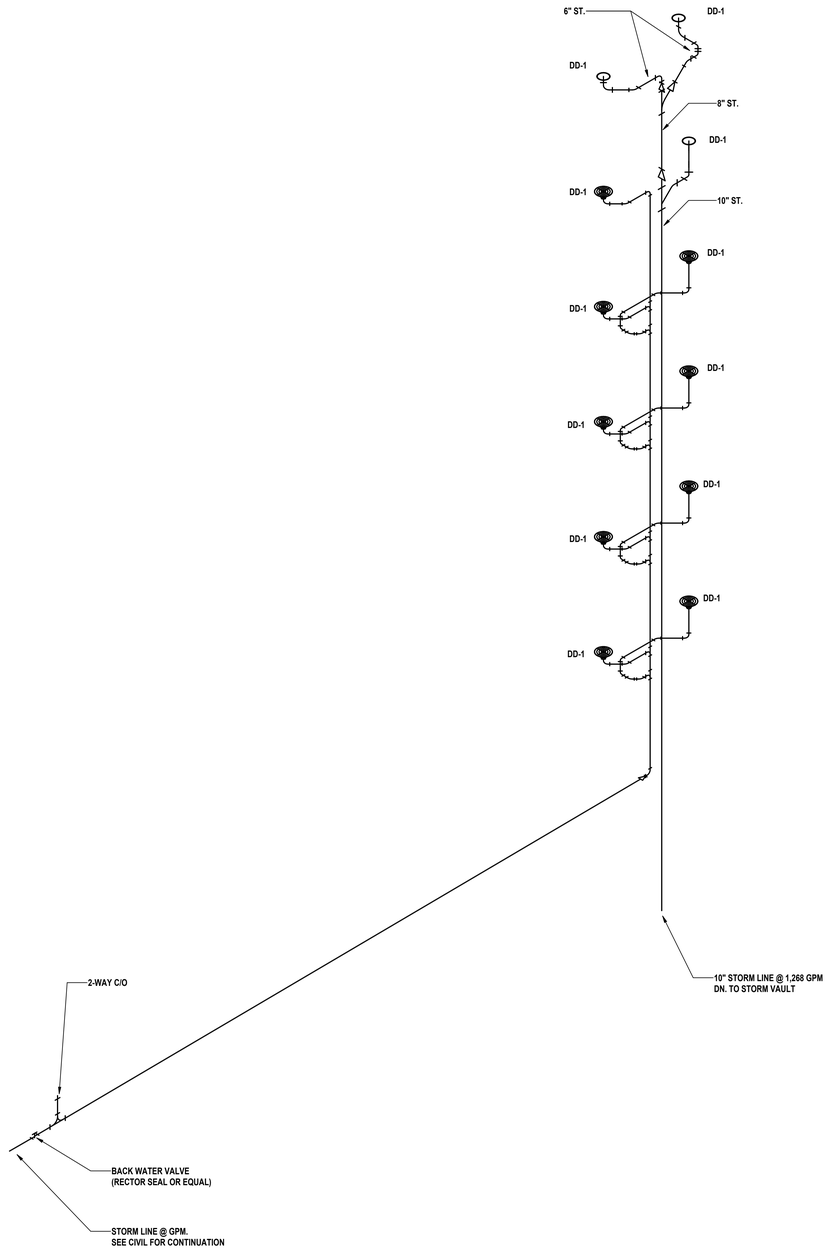
Sheet Title

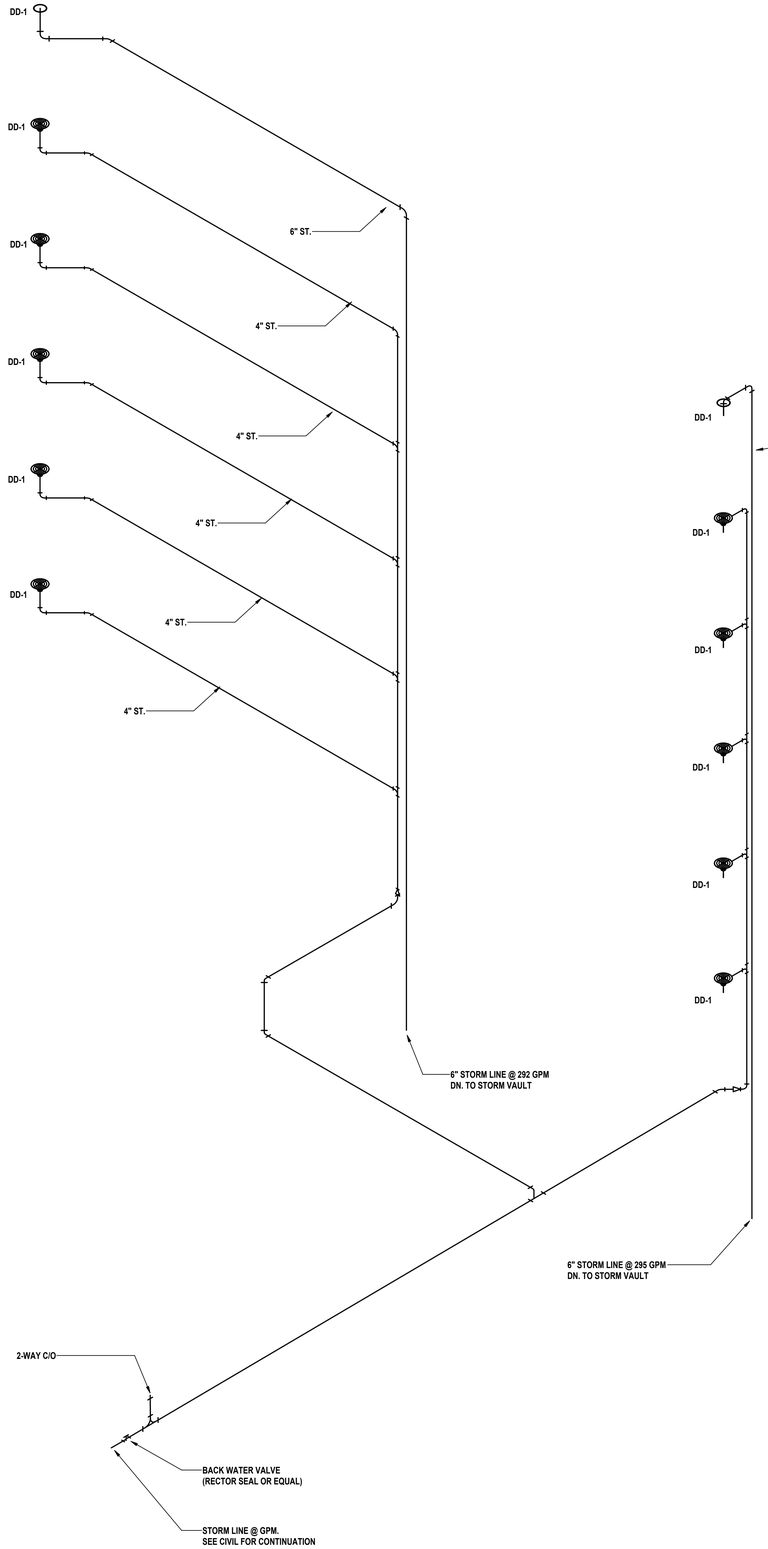
PLUMBING ISOMETRIC - DOMESTIC WATER

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PP901





1 **PLUMBING ISOMETRIC - STORM DRAINAGE**
SCALE:
1/4" = 1'-0"
2 0 2 4 8
SCALE FEET

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Project No: MIA25107.00

Sheet Title

PLUMBING ISOMETRIC - DRAINAGE

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Sheet Number

PP902

ELECTRICAL NOTES

A. GENERAL PROVISIONS

1. THE WORK SHALL CONSIST OF FURNISHING LABOR, EQUIPMENT, AND MATERIALS TO PROVIDE THE COMPLETE INTERGRATED AND PROPER FUNCTIONS SYSTEMS AS SHOWN ON THE DRAWINGS.
2. ALL WORK SHALL BE DONE IN CONFORMANCE WITH THE 2023 EDITION OF THE FLORIDA BUILDING CODE, 2020 EDITION OF THE NATIONAL ELECTRICAL CODE, ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS AND ORDINANCES.
3. ALL EQUIPMENT AND MATERIALS PROVIDED SHALL BE NEW AND IN CONFORMANCE WITH APPLICABLE PROVISIONS OF NEMA, ANSI, U.L., ETC.
4. THE ELECTRICAL CONTRACTOR SHALL COORDINATE HIS WORK WITH THAT OF OTHER TRADES SO AS TO AVOID INTERFERENCES.
5. THE DRAWINGS ARE DIAGRAMMATIC AND INDICATE GENERAL LAYOUT OF ELECTRICAL SYSTEMS. FIELD VERIFICATIONS OF DIMENSIONS IS DIRECTED.
6. SECURE PERMITS AND INSPECTIONS REQUIRED BY STATE AND LOCAL LAWS AND ORDINANCES.
7. UPON COMPLETION OF THE WORK, FURNISH TO THE OWNER CERTIFICATES OF FINAL INSPECTIONS AND APPROVALS FROM AUTHORITIES HAVING JURISDICTION.

B. RACEWAYS

1. ALL WIRING SHALL BE INSTALLED IN APPROVED RACEWAYS.
2. MINIMUM CONDUIT SIZE SHALL BE 3/4" TRADE SIZE.
3. USE FLEXIBLE CONDUIT FOR SHORT FINAL CONNECTIONS TO VIBRATING EQUIPMENT SUCH AS MOTORS AND TRANSFORMERS. LIQUID-TIGHT FLEXIBLE CONDUIT SHALL BE USED IN DAMP AND WET LOCATIONS.
4. EXPOSED CONDUITS SHALL BE RUN PARALLEL TO BUILDING LINES.
5. DO NOT INSTALL CONDUITS LARGER THAN 1/3 THE SLAB THICKNESS IN CONCRETE SLABS.
6. PROVIDE APPROVED FIRE STOPPING MATERIALS AT ALL PENETRATIONS THROUGH FIRE RATED FLOORS AND WALLS TO PREVENT THE PASSAGE OF SMOKE, FIRE, TOXIC GAS OR WATER THROUGH THE PENETRATION EITHER BEFORE, DURING OR AFTER A FIRE, AS REQUIRED BY ARTICLE 300-21 OF THE N.E.C.
7. PROVIDE CABLE SUPPORTS IN ACCORDANCE WITH ARTICLE 300 OF THE N.E.C.
8. PROVIDE EXPANSION FITTINGS IN CONDUIT STRUCTURAL EXPANSION JOINTS.

C. CONDUCTORS

1. ALL WIRING SHALL BE COPPER.
2. CONDUCTORS SHALL BE RATED 600V. WITH TYPE THWN INSULATION.
3. WIRES SIZE #10 AWG AND SMALLER SHALL BE STRANDED OR SOLID. WIRES SIZE #8 AND LARGER SHALL BE STRANDED.
4. MINIMUM CONDUCTORS SIZE SHALL BE #12 AWG.

D. LIGHTING PANELS

1. PROVIDE LIGHTING AND RECEPTACLES PANELS AS INDICATED ON THE PLANS AND AS SPECIFIED HEREIN. ALL PANELS SHALL BE DEAD FRONT, CIRCUIT BREAKER TYPE AND SHALL BEAR THE U.L. LABEL AS WELL AS MEET ALL APPLICABLE NEMA REQUIREMENTS.
2. ALL PANELS SHALL HAVE TYPEWRITTEN CIRCUITS DIRECTORIES MOUNTED INSIDE OF DOOR.
3. PANELS SHALL BE SUITABLE FOR THE SERVICE RATING INDICATED ON THE PANEL SCHEDULES.
4. ALL BREAKERS SHALL BE FULL SPACE, INDIVIDUAL FRAME TYPE. NO "PIGGY BACK" OR TANDEM BREAKERS WILL BE PERMITTED.

E. SAFETY SWITCHES

1. SAFETY SWITCHES SHALL BE HEAVY DUTY TYPE FUSIBLE OR NON-FUSIBLE WITH POLES, AMPERE AND SERVICES RATINGS AS INDICATED ON THE PLANS. LUGS SHALL BE U.L. LISTED FOR CU. -AL.
2. ENCLOSURES FOR SAFETY SWITCHES SHALL BE NEMA 1, EXCEPT FOR SWITCHES MARKED "WP" (WEATHERPROOF) SHALL BE NEMA 3R.

F. FUSES

1. ALL FUSES SHALL HAVE A 200,000 AMP RMS SYMETRICAL RATING UNLESS OTHERWISE NOTED.
2. FUSES RATED 0 TO 600 AMPS SHALL BE AS FOLLOW:
   a) CIRCUIT BREAKER PANEL PROTECTION-U.L. CLASS RK-1, DUAL ELEMENT(BUSSMANN "LOW PEAK" OR EQUAL).
   b) MOTOR CIRCUIT PROTECTION-U.L. CLASS RK-5, DUAL ELEMENT (BUSSMANN "FUSETRON" OR EQUAL).
3. FUSES RATED 601 AMPS OR LARGER SHALL BE U.L. CLASS L TIME DELAY (BUSSMANN "HI-CAP" OR EQUAL).

G. SITE VISIT

1. BEFORE SUBMITTING A BID THE CONTRACTOR SHALL VISIT THE SITE AND DETERMINE CONDITIONS AT THE SITE AND ALL EXISTING STRUCTURES IN ORDER TO BECOME FAMILIAR WITH EXISTING CONDITIONS AND ELECTRICAL SYSTEMS WHICH WILL IN ANY WAY AFFECT THE WORK REQUIRED UNDER THE CONTRACT. THE CONTRACTOR SHALL INFORM THE ENGINEER IN WRITING OF ANY DISCREPANCIES FOUND DURING SAID SITE VISIT. NO SUBSEQUENT INCREASE IN CONTRACT COST WILL BE ALLOWED FOR ADDITIONAL WORK REQUIRED BECAUSE OF CONTRACTOR'S FAILURE TO FULFILL THIS REQUIREMENT.

- LIGHTING FIXTURE TYPE
- LIGHT FIXTURE TROFFER
- STRIP LIGHT
- LIGHT FIXTURE CEILING MOUNTED
- WALL MOUNTED LIGHT FIXTURE
- EXIT LIGHT - DIRECTIONAL ARROWS AS INDICATED
- EMERGENCY LIGHTING UNIT
- EXIT SIGN / EMERGENCY LIGHT COMBINATION UNIT.
- FLUORESCENT STRIP (BARE LAMP) - NIGHT LIGHT OR EMERGENCY LIGHT CIRCUIT.
- POLE MOUNTED FIXTURE-NO. OF LUMINAIRES AS INDICATED
- DUPLEX RECEPT. - NEMA 5-20R (18" A.F.F.TO CENTER)
- DUPLEX RECEPT. MOUNTED ABOVE COUNTER - NEMA 5-20R
- DUPLEX RECEPT. - NEMA 5-20R (FLOOR MTD.)
- QUAD RECEPT. - NEMA 5-20R (18" A.F.F.TO CENTER)
- SPECIAL PURPOSE RECEPT (18" A.F.F. TO CENTER) RATING AS NOTED
- S — SINGLE POLE SWITCH - 20 AMP (48" A.F.F.TO CENTER)
- S_3 — THREE WAY SWITCH - 20 AMP (48" A.F.F. TO CENTER)
- S_4 — FOUR WAY SWITCH - 20 AMP (48" A.F.F. TO CENTER)
- S_D — DIMMER SWITCH (48" A.F.F. TO CENTER)
- J — JUNCTION BOX
- P — MANUAL STARTER-MT. 5'-6" A.F.F. TO TOP U.O.N. P INDICATES PILOT LIGHT
- MAGNETIC STARTER (5'-6" A.F.F. TO TOP)
- FUSIBLE DISCONNECT SWITCH POLES, AMPS AND FUSES AS SHOWN NF INDICATES NON-FUSED
- 5 — MOTOR (3 PHASE) NUMBER INDICATES HORSEPOWER
- MOTOR (1 PHASE)
- PUSHBUTTON STATION. OPEN-STOP-CLOSE. MT 48" A.F.F. TO CENTERLINE
- T/C — TIMER CONTROLLER-MT. 5'-6" A.F.F. TO TOP
- PC — PHOTOELECTRIC CONTROLLER
- C — CONTACTOR-MT. 5'-6" TO TOP
- BT — THRU-BEAM PHOTOELECTRIC SENSOR. TRANSMITTER.
- BR — THRU-BEAM PHOTOELECTRIC SENSOR. RECEIVER.
- S_{PIR} — OCCUPANCY SENSOR/WALL MTD. (PASSIVE INFRARED)
- S_U — OCCUPANCY SENSOR/WALL MTD. (ULTRA SONIC)
- S_{OS} — OCCUPANCY SENSOR/WALL MTD.

- PANELBOARD (6'-0" AFF TO TOP)
- DISTRIBUTION PANEL
- T — DRY TYPE TRANSFORMER
- DATA OUTLET (18" A.F.F. TO CENTER)
- TELEPHONE OUTLET (18" AFF)
- HD — HEAT DETECTOR
- D — DUCT SMOKE DETECTOR
- SD — SMOKE DETECTOR
- F — FIRE ALARM PULL STATION (48" A.F.F. TO CENTER)
- H — FIRE ALARM HORN / STROBE
- TS — TAMPER SWITCH
- FS — FLOW SWITCH
- R_T — REMOTE TEST STATION FOR DUCT SMOKE DETECTOR
- R — SHUT DOWN RELAY
- FACP — FIRE ALARM CONTROL PANEL
- FAAP — REMOTE ANNUNCIATOR PANEL
- OS — 2000 SQ. FT. CEILING SENSOR

ABBREVIATIONS

A.F.F	ABOVE FINISH FLOOR
A.F.G.	ABOVE FINISH GRADE
E.W.H	ELECTRIC WATER HEATER
G.F.I.	GROUND FAULT INTERRUPTER
MT.	MOUNT
MTD.	MOUNTED
F	FLOOR MOUNTED
C	CEILING MOUNTED
U.O.N.	UNLESS OTHERWISE NOTED
WT	WATERTIGHT
W.P.	WEATHERPROOF
NL.	NIGHT LIGHT
TEL.	TELEPHONE
PNL.	PANEL
TYP.	TYPICAL
LTG.	LIGHTING
FIN.	FINISH
CU.	COPPER
GRD.	GROUND
FLUOR.	FLUORESCENT
INC.	INCANDESCENT
LLF.	LIGHT LOSS FACTOR

SHEET INDEX - ELECTRICAL

NUMBER	NAME
PE001	ELECTRICAL COVER SHEET
PE100	ELECTRICAL SITE PLAN
PE101	POWER AND FIRE ALARM PLAN - TIER 1 (GROUND)
PE102	POWER AND FIRE ALARM PLAN - TIER 2
PE103	POWER AND FIRE ALARM PLAN - TIER 3
PE104	POWER AND FIRE ALARM PLAN - TIER 4
PE105	POWER AND FIRE ALARM PLAN - TIER 5
PE106	POWER AND FIRE ALARM PLAN - TIER 6
PE107	POWER AND FIRE ALARM PLAN - TIER 7 (ROOF)
PE201	LIGHTING PLAN - TIER 1 (GROUND)
PE202	LIGHTING PLAN - TIER 2
PE203	LIGHTING PLAN - TIER 3
PE204	LIGHTING PLAN - TIER 4
PE205	LIGHTING PLAN - TIER 5
PE206	LIGHTING PLAN - TIER 6
PE207	LIGHTING PLAN - TIER 7 (ROOF)
PE601	ELECTRICAL PANEL SCHEDULES
PE901	ELECTRICAL RISER DIAGRAM
PE902	FIRE ALARM RISER DIAGRAM AND NOTES

LIGHTING FIXTURE SCHEDULE

TYPE	MANUFACTURER	CATALOG NUMBER	LAMPS		VOLTS	INPUT WATTS	MOUNTING	REMARKS
			Qty	Type				
G	BEGHELLI	BS400LED-HT-HO-WT40-120-277-IS-NOD	1	LED	120/277	60	SURFACE/ PENDANT	TYPICAL GARAGE LUMINAIRE-MOUNTING AS REQUIRED-INTEGRAL SENSOR PROGRAMMED TO COMPLY WITH CODE REQUIREMENTS
S	BEGHELLI	BS100LED-HT-HO-WT40-120-277	1	LED	120/277	70	SURFACE/ PENDANT	4' UTILITY LUMINAIRE-MOUNTING AS REQUIRED
W	SIGNIFY	LPW-32-70-NW-G3-3-UNV-FINISH	1	LED	120/277	70	WALL	EXTERIOR WALL LUMINAIRE
X	BEGHELLI	PX-A-R-HT	1	LED	120/277	3	UNIVERSAL	EXIT SIGN
SA	SIGNIFY	ECF-L-96-NW-G2-AR-5W-UNV-FINISH-WIAP	1	LED	120/277	422	POLE	EXTERIOR POLE LUMINAIRE ASSEMBLY-20' ROUND ALUMINUM POLE-INTEGRAL SENSOR PROGRAMMED TO COMPLY WITH CODE REQUIREMENTS

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Key Plan

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No.	Description	Date
	100% DESIGN DEVELOPMENT	03/09/2026

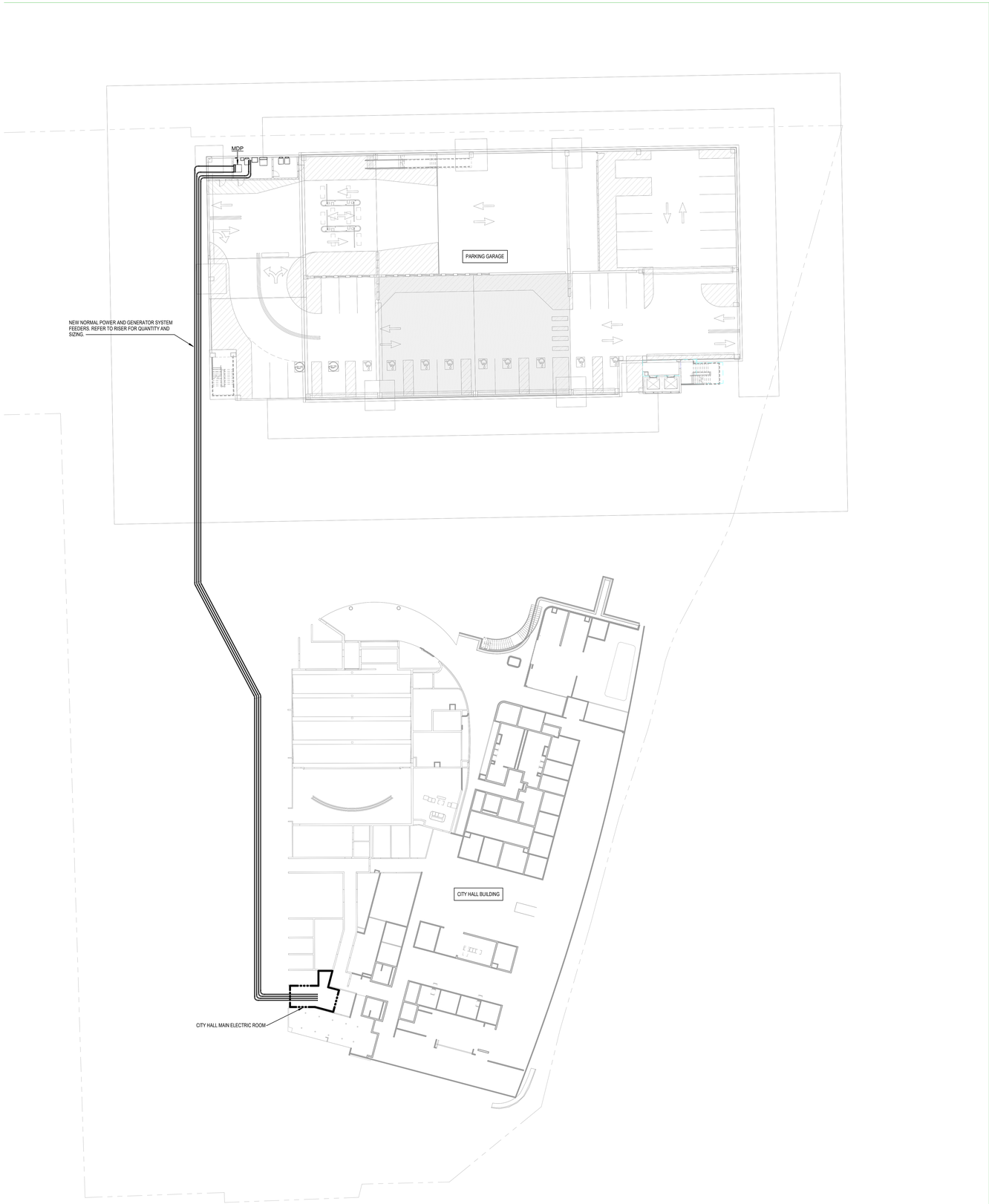
Project No: MIA25107.00

Sheet Title
ELECTRICAL COVER SHEET

Orginal is 48 x 36. Do not scale contents of this drawing.

Sheet Number
PE001

Autodesk Docs://24 1420JB-RocaPoint Pompano Beach City Hall/R9-RSCH-HAM-MEPFP-PG.rvt
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1 ELECTRICAL SITE PLAN

SCALE: 1" = 20'-0"

1/8" = 1'-0" 4 0 4 8 16

SCALE FEET

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Key Plan

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No.	Description	Date
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

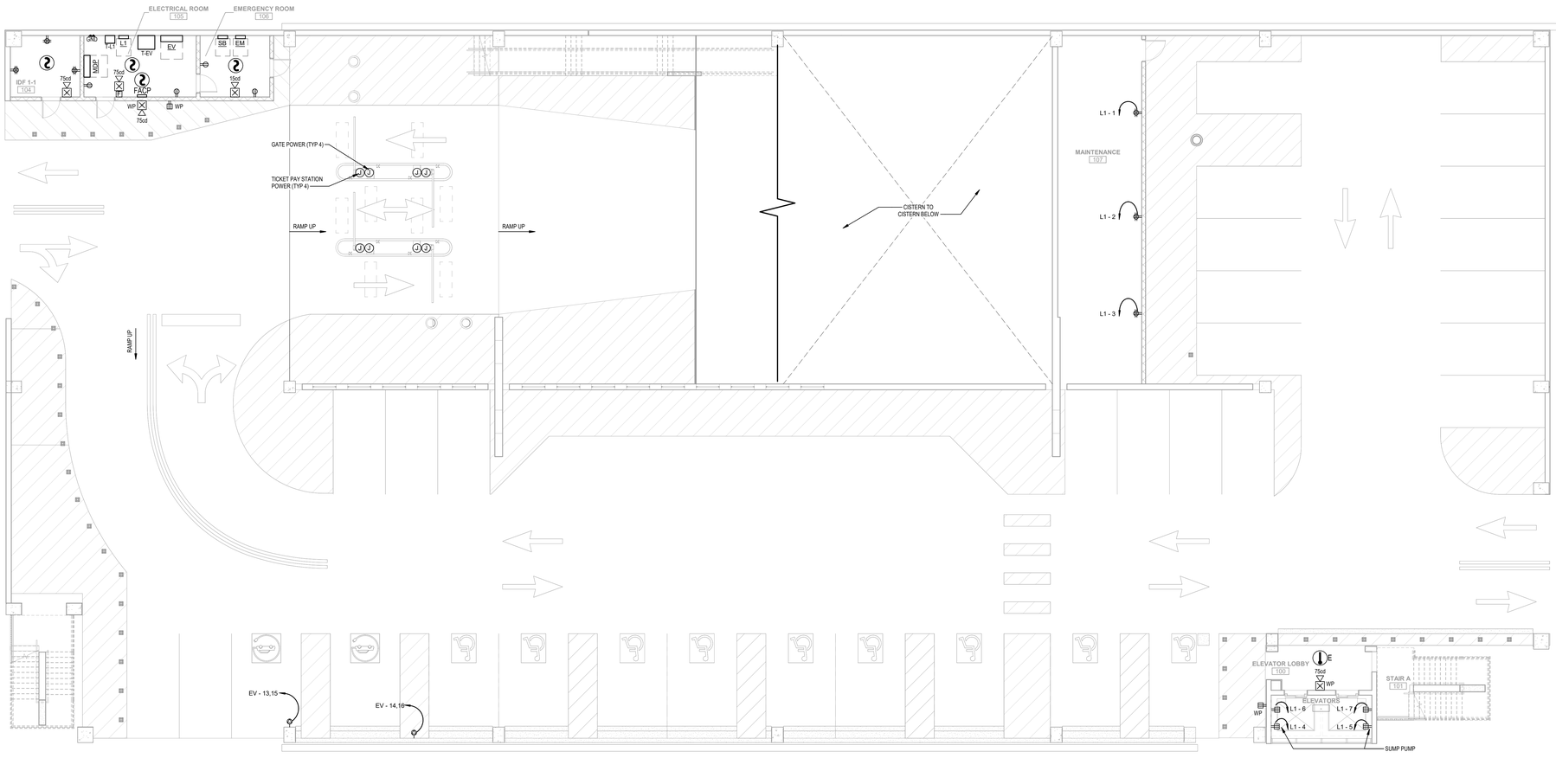
ELECTRICAL SITE PLAN

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PE100

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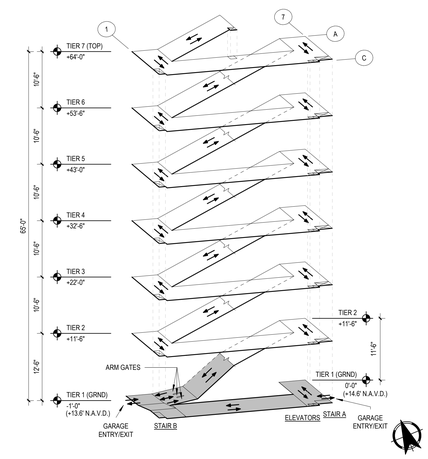


1 POWER AND FIRE ALARM PLAN - TIER 1 (GROUND)

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

1/8" = 1'-0" SCALE 4 0 4 8 16 FEET

FIRE ALARM SYMBOLS LEGEND		FIRE ALARM SYMBOLS LEGEND		FIRE ALARM NOTES:
FACP	FIRE ALARM CONTROL PANEL	TS	TAMPER SWITCH (F.B.O.)	1. FIRE ALARM SYSTEM TO BE INSTALLED AS PER NFPA-70, NFPA72, NFPA90A, 90B AND 96, NFPA101, UL AND OSHA REQUIREMENTS AND INTERNATIONAL FIRE CODE 2012.
FAA	FIRE ALARM ANNUNCIATOR PANEL	FS	FLOW SWITCH (F.B.O.)	2. REMOTE POWER SUPPLIES MUST BE LISTED FOR FIRE PROTECTIVE SIGNALLING SYSTEMS WITH SUFFICIENT BACK UP BATTERIES AND BE CONNECTED TO A DEDICATED CIRCUIT.
PS1	FIRE ALARM POWER SUPPLY		SPEAKER/STROBE DEVICE	3. A COMPLETED NFPA 72 FIRE ALARM CERTIFICATION FORM MUST BE SUBMITTED BEFORE INSPECTION TO VERIFY COMPLIANCE WITH NFPA72, NFPA70, STATE FIRE MARSHAL RULE 4A-48, MANUFACTURER'S INSTRUCTIONS.
F	ADDRESSABLE MANUAL PULL STATION		STROBE LIGHT	4. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS TO INCLUDE RISER DIAGRAMS AND CALCULATIONS FOR APPROVAL PRIOR TO START OF WORK.
	ADDRESSABLE PHOTOELECTRIC SMOKE DETECTOR	F/S	FIRE / SMOKE DAMPER	5. ALL FIRE ALARM DEVICES IN OPEN-AIR AREA EXPOSED TO EXTERIOR ELEMENTS SHALL BE WEATHERPROOF.
	ADDRESSABLE DUCT DETECTOR	R	RELAY	
R	REMOTE ALARM/TEST SWITCH	M	MONITOR MODULE	
	ADDRESSABLE HEAT DETECTOR	SS	SURGE SUPPRESSION	



ISOMETRIC TIER 1

SCALE: NO SCALE

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	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

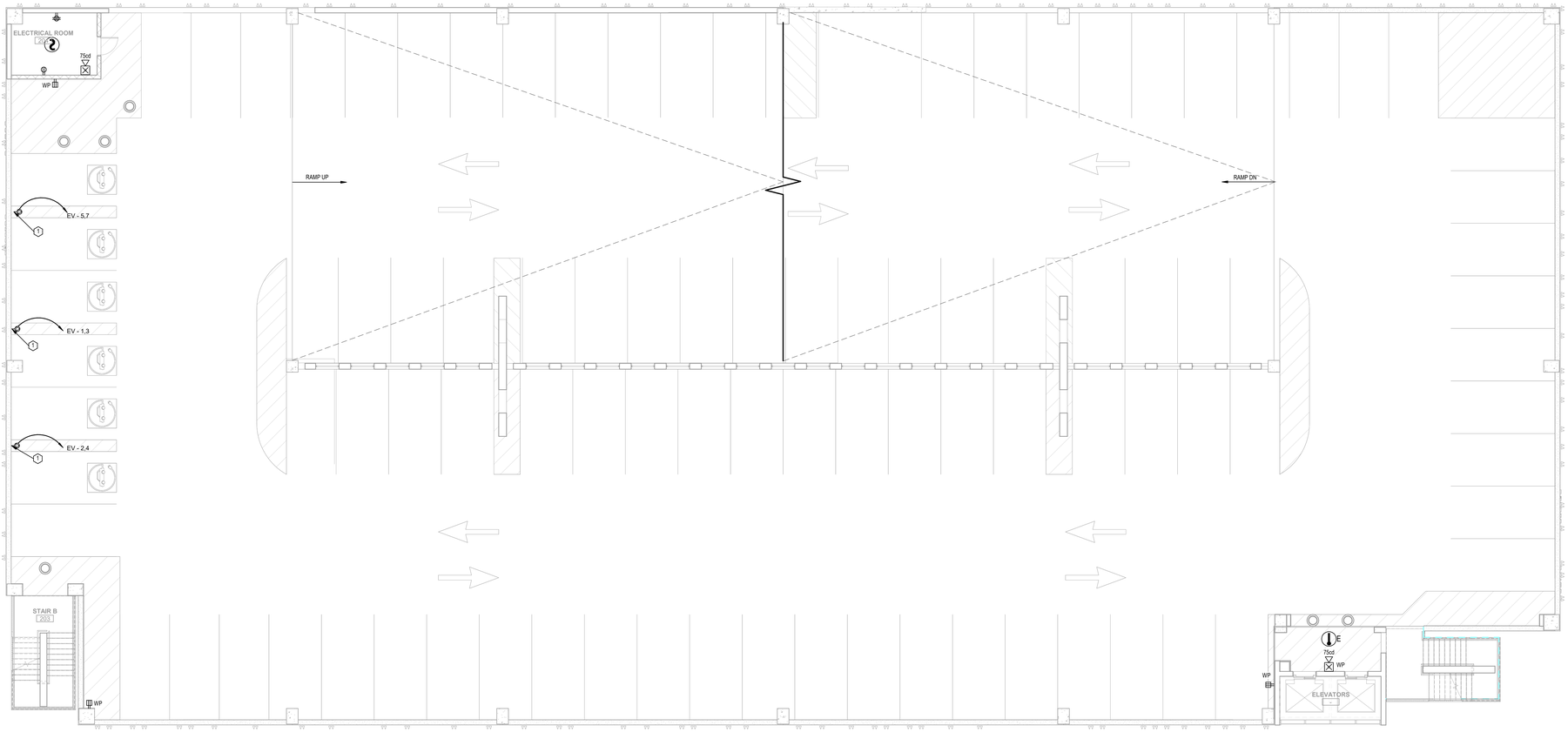
Sheet Title

POWER AND FIRE ALARM PLAN - TIER 1 (GROUND)

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PE101



1 POWER AND FIRE ALARM PLAN - TIER 2

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

1/8" = 1'-0" SCALE 4 0 4 8 16 FEET

ELECTRICAL KEYNOTES

1. PROVIDE CONDUIT, WIRE AND J-BOX FOR HARD-WIRE CONNECTION TO PERMANENTLY-INSTALLED DUAL-PORT EV CHARGER (BOD: CHARGEPOINT MFR)

FIRE ALARM SYMBOLS LEGEND

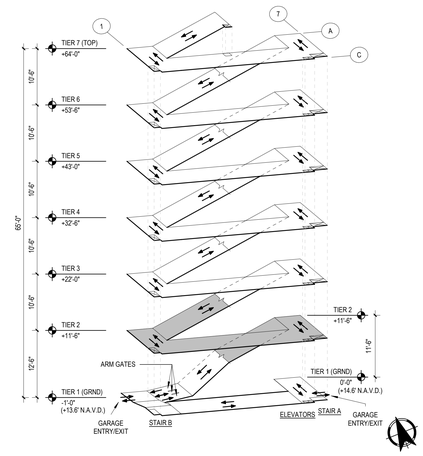
FACP	FIRE ALARM CONTROL PANEL
FAA	FIRE ALARM ANNUNCIATOR PANEL
PS1	FIRE ALARM POWER SUPPLY
F	ADDRESSABLE MANUAL PULL STATION
2	ADDRESSABLE PHOTOELECTRIC SMOKE DETECTOR
2	ADDRESSABLE DUCT DETECTOR
R	REMOTE ALARM/TEST SWITCH
1	ADDRESSABLE HEAT DETECTOR

FIRE ALARM SYMBOLS LEGEND

TS	TAMPER SWITCH (F.B.O.)
FS	FLOW SWITCH (F.B.O.)
	SPEAKER/STROBE DEVICE
	STROBE LIGHT
F/S	FIRE / SMOKE DAMPER
R	RELAY
M	MONITOR MODULE
SS	SURGE SUPPRESSION

FIRE ALARM NOTES:

1. FIRE ALARM SYSTEM TO BE INSTALLED AS PER NFPA-70, NFPA72, NFPA90A, 90B AND 96, NFPA101, UL AND OSHA REQUIREMENTS AND INTERNATIONAL FIRE CODE 2012.
2. REMOTE POWER SUPPLIES MUST BE LISTED FOR FIRE PROTECTIVE SIGNALLING SYSTEMS WITH SUFFICIENT BACK UP BATTERIES AND BE CONNECTED TO A DEDICATED CIRCUIT.
3. A COMPLETED NFPA 72 FIRE ALARM CERTIFICATION FORM MUST BE SUBMITTED BEFORE INSPECTION TO VERIFY COMPLIANCE WITH NFPA72, NFPA70, STATE FIRE MARSHAL RULE 4A-48, MANUFACTURER'S INSTRUCTIONS.
4. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS TO INCLUDE RISER DIAGRAMS AND CALCULATIONS FOR APPROVAL PRIOR TO START OF WORK.
5. ALL FIRE ALARM DEVICES IN OPEN-AIR AREA EXPOSED TO EXTERIOR ELEMENTS SHALL BE WEATHERPROOF.



ISOMETRIC TIER 2

SCALE: NO SCALE

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Project No: MIA25107.00

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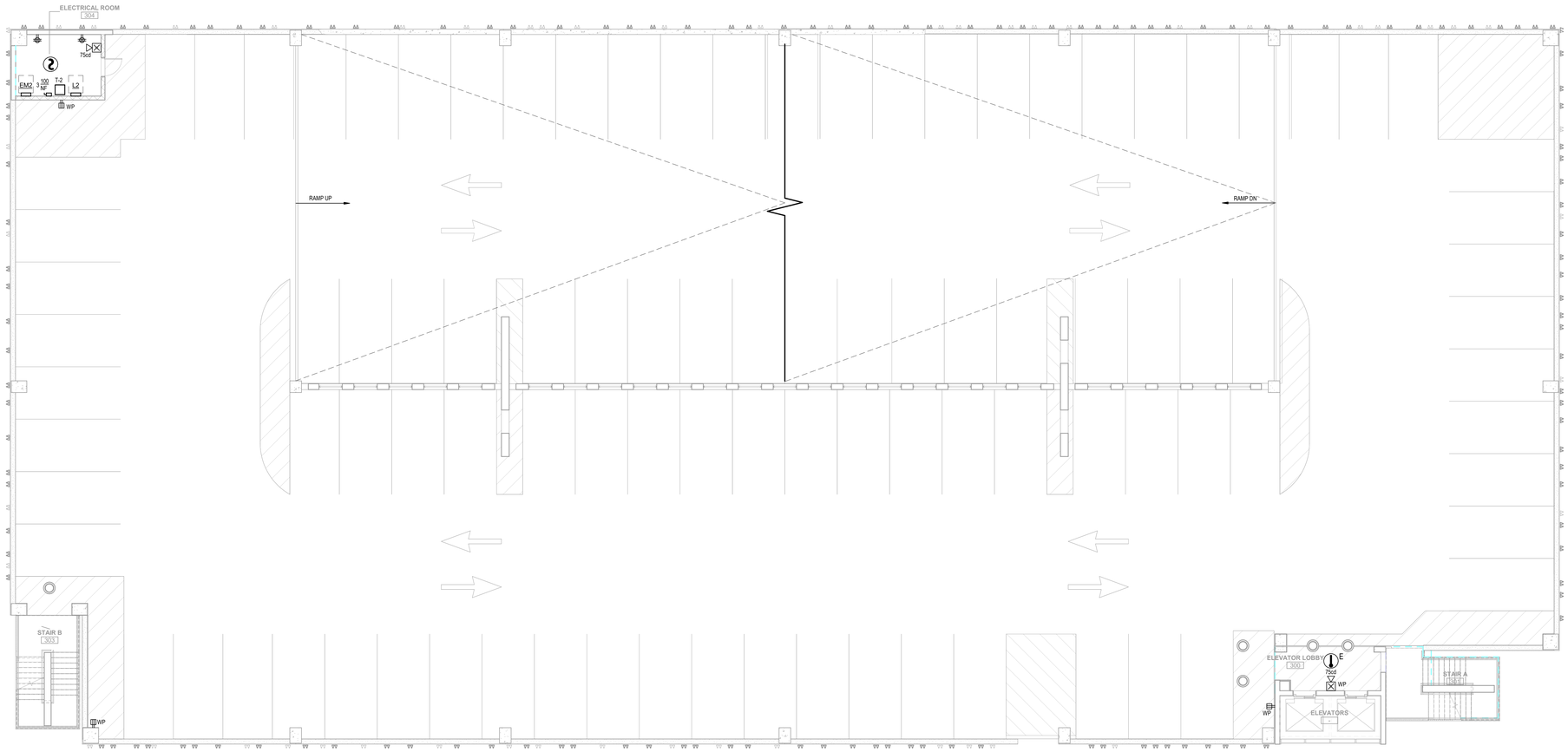
POWER AND FIRE ALARM PLAN - TIER 2

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PE102

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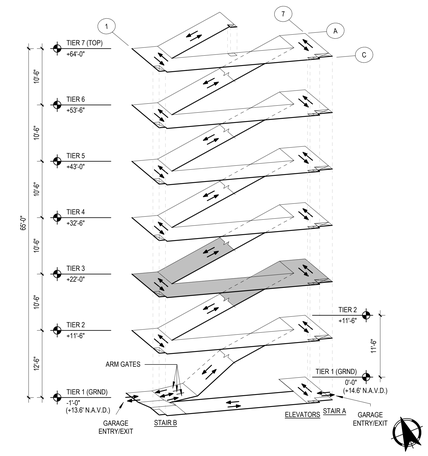


1 POWER AND FIRE ALARM PLAN - TIER 3

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

1/8" = 1'-0" SCALE 4 0 4 8 16 FEET

FIRE ALARM SYMBOLS LEGEND		FIRE ALARM SYMBOLS LEGEND		FIRE ALARM NOTES:
FACP	FIRE ALARM CONTROL PANEL	TS	TAMPER SWITCH (F.B.O.)	1. FIRE ALARM SYSTEM TO BE INSTALLED AS PER NFPA-70, NFPA72, NFPA90A, 90B AND 96, NFPA101, UL AND OSHA REQUIREMENTS AND INTERNATIONAL FIRE CODE 2012.
FAA	FIRE ALARM ANNUNCIATOR PANEL	FS	FLOW SWITCH (F.B.O.)	2. REMOTE POWER SUPPLIES MUST BE LISTED FOR FIRE PROTECTIVE SIGNALLING SYSTEMS WITH SUFFICIENT BACK UP BATTERIES AND BE CONNECTED TO A DEDICATED CIRCUIT.
PS1	FIRE ALARM POWER SUPPLY		SPEAKER/STROBE DEVICE	3. A COMPLETED NFPA 72 FIRE ALARM CERTIFICATION FORM MUST BE SUBMITTED BEFORE INSPECTION TO VERIFY COMPLIANCE WITH NFPA72, NFPA70, STATE FIRE MARSHAL RULE 4A-48, MANUFACTURER'S INSTRUCTIONS.
F	ADDRESSABLE MANUAL PULL STATION		STROBE LIGHT	4. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS TO INCLUDE RISER DIAGRAMS AND CALCULATIONS FOR APPROVAL PRIOR TO START OF WORK.
2	ADDRESSABLE PHOTOELECTRIC SMOKE DETECTOR	F/S	FIRE / SMOKE DAMPER	5. ALL FIRE ALARM DEVICES IN OPEN-AIR AREA EXPOSED TO EXTERIOR ELEMENTS SHALL BE WEATHERPROOF.
2	ADDRESSABLE DUCT DETECTOR	R	RELAY	
R	REMOTE ALARM/TEST SWITCH	M	MONITOR MODULE	
1	ADDRESSABLE HEAT DETECTOR	SS	SURGE SUPPRESSION	



ISOMETRIC TIER 3

SCALE: NO SCALE

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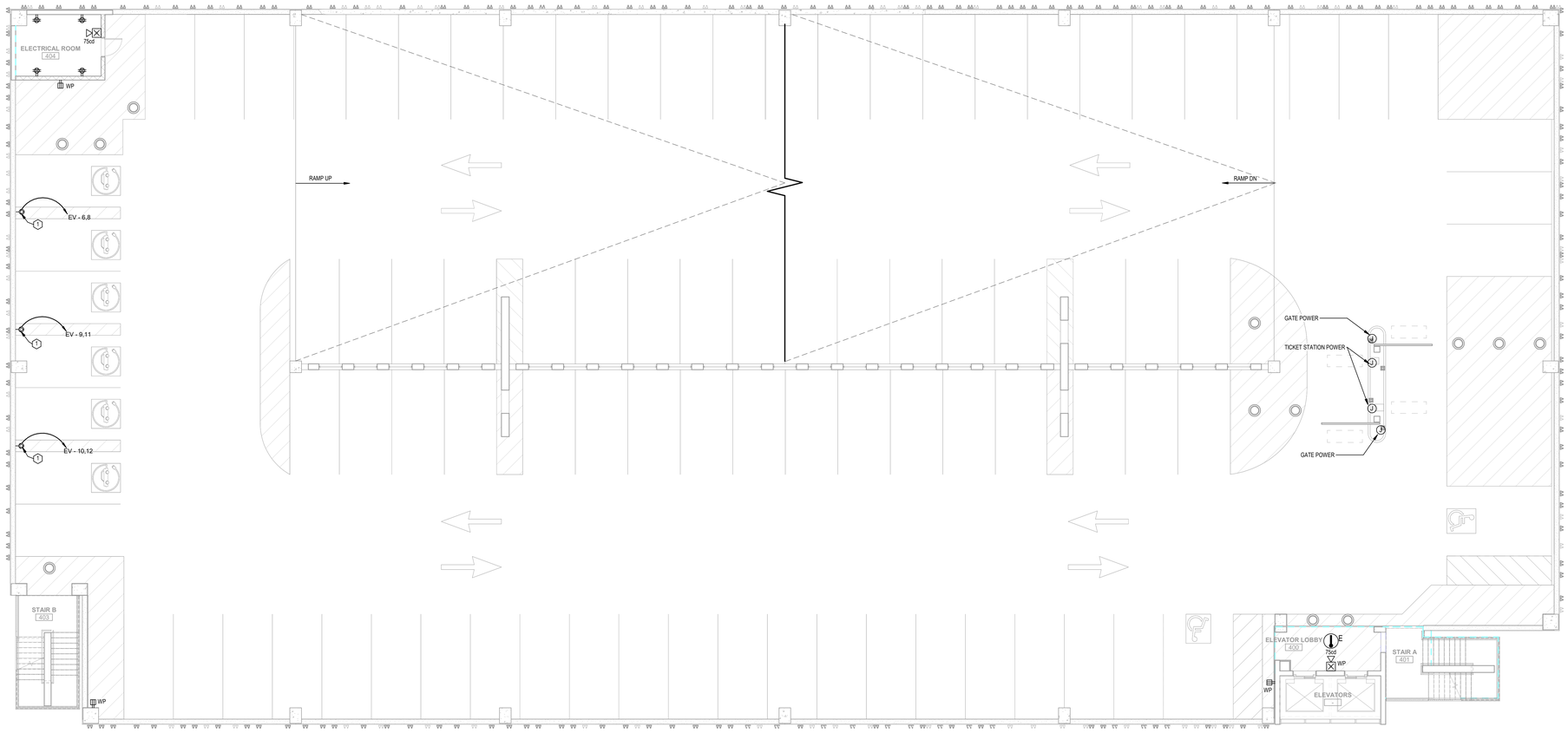
POWER AND FIRE ALARM PLAN - TIER 3

Original is 48 x 36. Do not scale contents of this drawing.

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PE103

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1 POWER AND FIRE ALARM PLAN - TIER 4

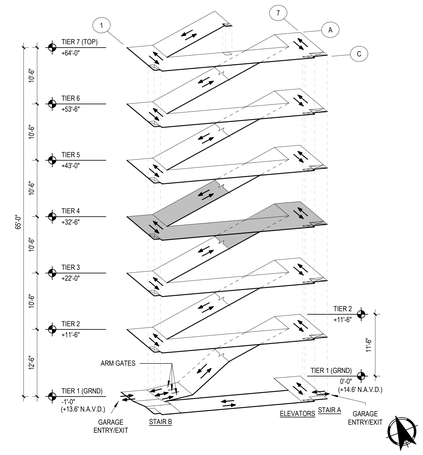
SCALE: 1/8" = 1'-0"

1/8" = 1'-0" SCALE 4 0 4 8 16 FEET

ELECTRICAL KEYNOTES

1. PROVIDE CONDUIT, WIRE AND J-BOX FOR HARD-WIRE CONNECTION TO PERMANENTLY-INSTALLED DUAL-PORT EV CHARGER (BOD: CHARGEPOINT MFR)

FIRE ALARM SYMBOLS LEGEND		FIRE ALARM SYMBOLS LEGEND		FIRE ALARM NOTES:
FACP	FIRE ALARM CONTROL PANEL	TS	TAMPER SWITCH (F.B.O.)	1. FIRE ALARM SYSTEM TO BE INSTALLED AS PER NFPA-70, NFPA72, NFPA90A, 90B AND 96, NFPA101, UL AND OSHA REQUIREMENTS AND INTERNATIONAL FIRE CODE 2012.
FAA	FIRE ALARM ANNUNCIATOR PANEL	FS	FLOW SWITCH (F.B.O.)	2. REMOTE POWER SUPPLIES MUST BE LISTED FOR FIRE PROTECTIVE SIGNALLING SYSTEMS WITH SUFFICIENT BACK UP BATTERIES AND BE CONNECTED TO A DEDICATED CIRCUIT.
PS1	FIRE ALARM POWER SUPPLY		SPEAKER/STROBE DEVICE	3. A COMPLETED NFPA 72 FIRE ALARM CERTIFICATION FORM MUST BE SUBMITTED BEFORE INSPECTION TO VERIFY COMPLIANCE WITH NFPA72, NFPA70, STATE FIRE MARSHAL RULE 4A-48, MANUFACTURER'S INSTRUCTIONS.
F	ADDRESSABLE MANUAL PULL STATION		STROBE LIGHT	4. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS TO INCLUDE RISER DIAGRAMS AND CALCULATIONS FOR APPROVAL PRIOR TO START OF WORK.
2	ADDRESSABLE PHOTOELECTRIC SMOKE DETECTOR	F/S	FIRE / SMOKE DAMPER	5. ALL FIRE ALARM DEVICES IN OPEN-AIR AREA EXPOSED TO EXTERIOR ELEMENTS SHALL BE WEATHERPROOF.
2	ADDRESSABLE DUCT DETECTOR	R	RELAY	
R	REMOTE ALARM/TEST SWITCH	M	MONITOR MODULE	
1	ADDRESSABLE HEAT DETECTOR	SS	SURGE SUPPRESSION	



ISOMETRIC TIER 4

SCALE: NO SCALE

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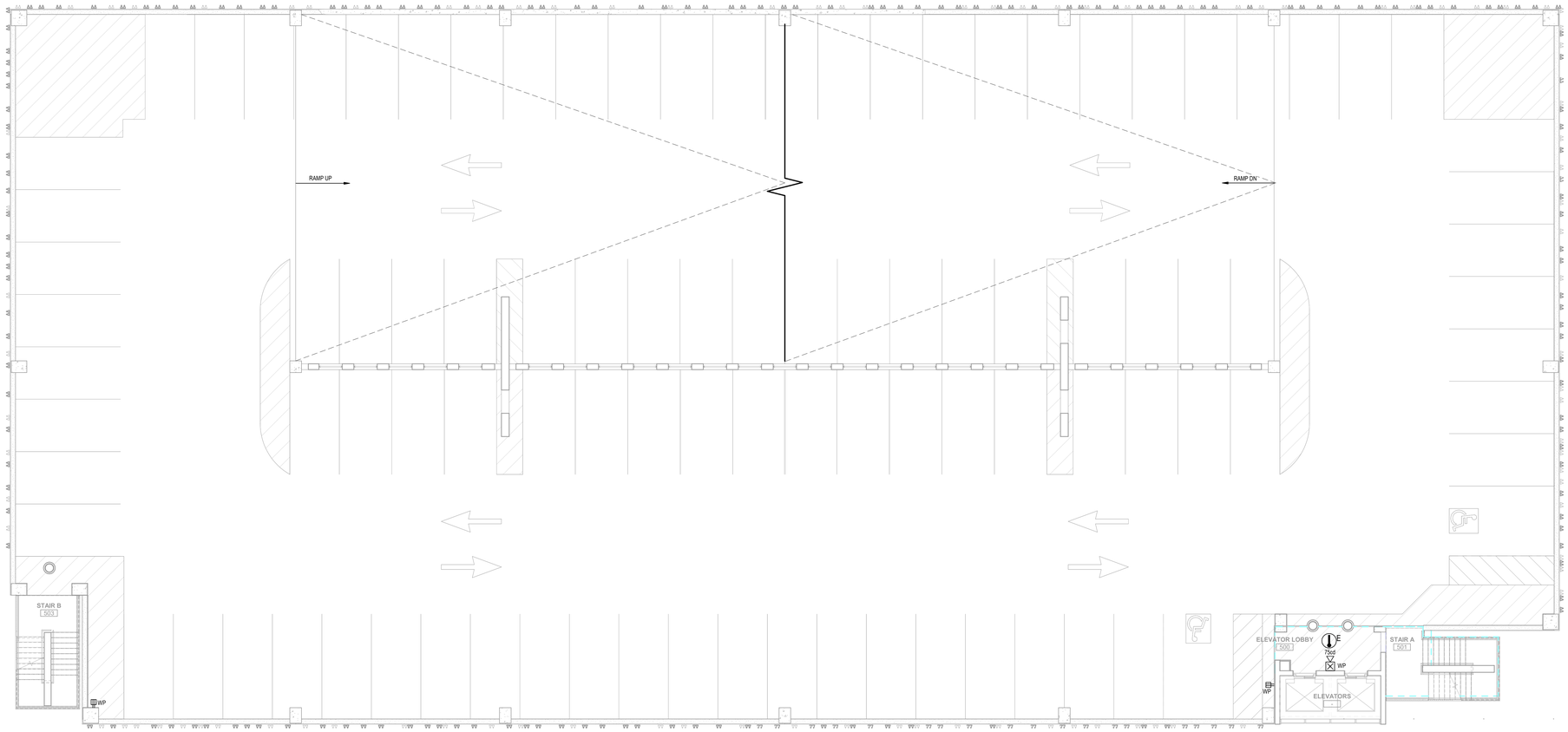
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POWER AND FIRE ALARM PLAN - TIER 4

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Sheet Number

PE104

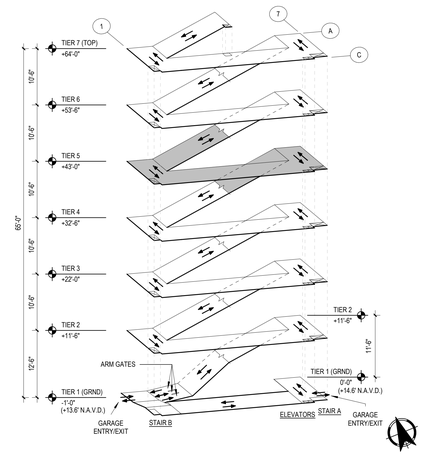


1 POWER AND FIRE ALARM PLAN - TIER 5

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

1/8" = 1'-0" SCALE 4 0 4 8 16 FEET

FIRE ALARM SYMBOLS LEGEND		FIRE ALARM SYMBOLS LEGEND		FIRE ALARM NOTES:
FACP	FIRE ALARM CONTROL PANEL	TS	TAMPER SWITCH (F.B.O.)	1. FIRE ALARM SYSTEM TO BE INSTALLED AS PER NFPA-70, NFPA72, NFPA90A, 90B AND 96, NFPA101, UL AND OSHA REQUIREMENTS AND INTERNATIONAL FIRE CODE 2012.
FAA	FIRE ALARM ANNUNCIATOR PANEL	FS	FLOW SWITCH (F.B.O.)	2. REMOTE POWER SUPPLIES MUST BE LISTED FOR FIRE PROTECTIVE SIGNALLING SYSTEMS WITH SUFFICIENT BACK UP BATTERIES AND BE CONNECTED TO A DEDICATED CIRCUIT.
PS1	FIRE ALARM POWER SUPPLY		SPEAKER/STROBE DEVICE	3. A COMPLETED NFPA 72 FIRE ALARM CERTIFICATION FORM MUST BE SUBMITTED BEFORE INSPECTION TO VERIFY COMPLIANCE WITH NFPA72, NFPA70, STATE FIRE MARSHAL RULE 4A-48, MANUFACTURER'S INSTRUCTIONS.
F	ADDRESSABLE MANUAL PULL STATION		STROBE LIGHT	4. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS TO INCLUDE RISER DIAGRAMS AND CALCULATIONS FOR APPROVAL PRIOR TO START OF WORK.
2	ADDRESSABLE PHOTOELECTRIC SMOKE DETECTOR	F/S	FIRE / SMOKE DAMPER	5. ALL FIRE ALARM DEVICES IN OPEN-AIR AREA EXPOSED TO EXTERIOR ELEMENTS SHALL BE WEATHERPROOF.
2	ADDRESSABLE DUCT DETECTOR	R	RELAY	
R	REMOTE ALARM/TEST SWITCH	M	MONITOR MODULE	
1	ADDRESSABLE HEAT DETECTOR	SS	SURGE SUPPRESSION	



ISOMETRIC TIER 5

SCALE: NO SCALE

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Project No: MIA25107.00

Sheet Title

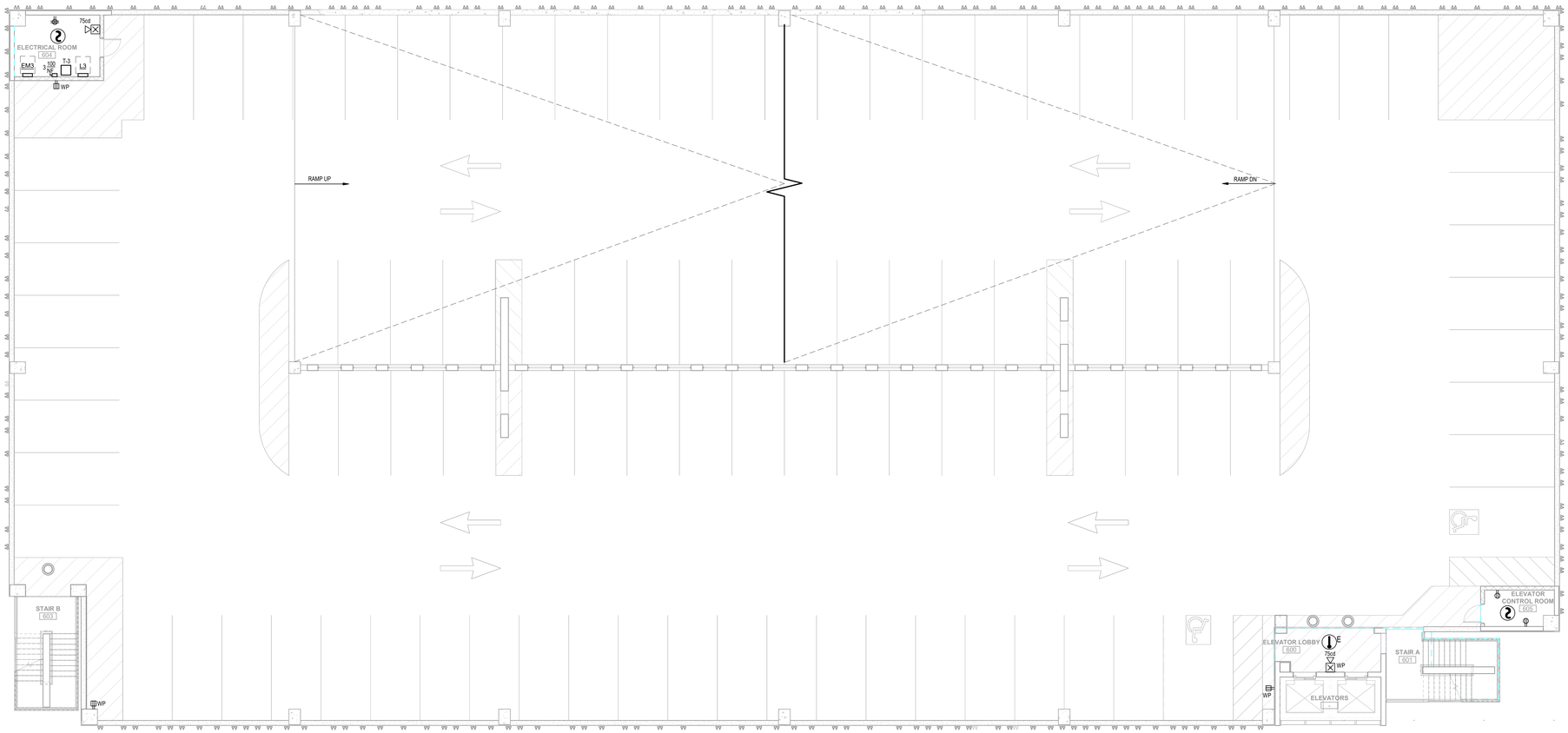
POWER AND FIRE ALARM PLAN - TIER 5

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PE105

Autodesk Docs://24.74026.00 RocaPoint Pompano Beach City Hall/PR-RBCH-HHM-MEM-PPP-PSA.rvt
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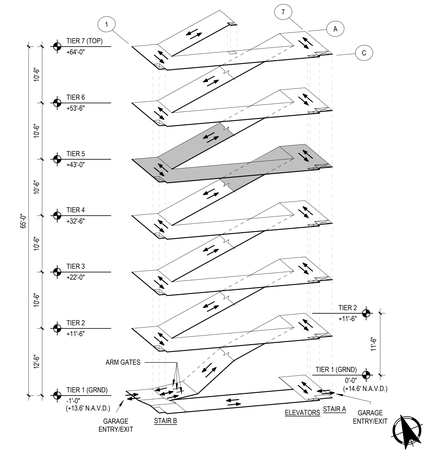


1 POWER AND FIRE ALARM PLAN - TIER 6

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

1/8" = 1'-0" — 4 0 4 8 16 — SCALE FEET

FIRE ALARM SYMBOLS LEGEND		FIRE ALARM SYMBOLS LEGEND		FIRE ALARM NOTES:
FACP	FIRE ALARM CONTROL PANEL	TS	TAMPER SWITCH (F.B.O.)	1. FIRE ALARM SYSTEM TO BE INSTALLED AS PER NFPA-70, NFPA72, NFPA90A, 90B AND 96, NFPA101, UL AND OSHA REQUIREMENTS AND INTERNATIONAL FIRE CODE 2012.
FAA	FIRE ALARM ANNUNCIATOR PANEL	FS	FLOW SWITCH (F.B.O.)	2. REMOTE POWER SUPPLIES MUST BE LISTED FOR FIRE PROTECTIVE SIGNALLING SYSTEMS WITH SUFFICIENT BACK UP BATTERIES AND BE CONNECTED TO A DEDICATED CIRCUIT.
PS1	FIRE ALARM POWER SUPPLY		SPEAKER/STROBE DEVICE	3. A COMPLETED NFPA 72 FIRE ALARM CERTIFICATION FORM MUST BE SUBMITTED BEFORE INSPECTION TO VERIFY COMPLIANCE WITH NFPA72, NFPA70, STATE FIRE MARSHAL RULE 4A-48, MANUFACTURER'S INSTRUCTIONS.
F	ADDRESSABLE MANUAL PULL STATION		STROBE LIGHT	4. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS TO INCLUDE RISER DIAGRAMS AND CALCULATIONS FOR APPROVAL PRIOR TO START OF WORK.
50	ADDRESSABLE PHOTOELECTRIC SMOKE DETECTOR	F/S	FIRE / SMOKE DAMPER	5. ALL FIRE ALARM DEVICES IN OPEN-AIR AREA EXPOSED TO EXTERIOR ELEMENTS SHALL BE WEATHERPROOF.
	ADDRESSABLE DUCT DETECTOR	R	RELAY	
R	REMOTE ALARM/TEST SWITCH	M	MONITOR MODULE	
	ADDRESSABLE HEAT DETECTOR	SS	SURGE SUPPRESSION	



ISOMETRIC TIER 6

SCALE: NO SCALE

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Key Plan

Professional Seals

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No.	Description	Date
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

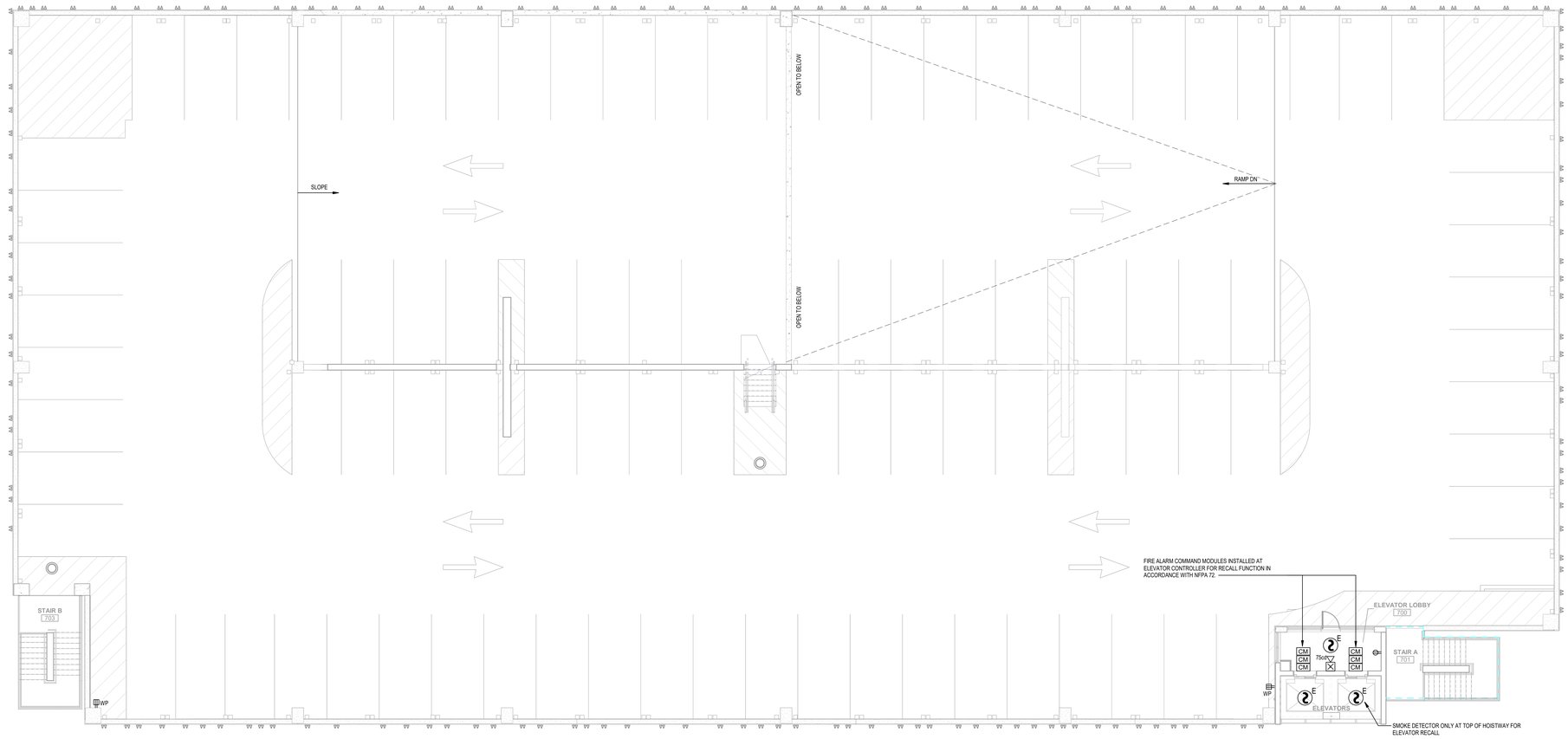
POWER AND FIRE ALARM PLAN - TIER 6

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PE106

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3/6/2026 11:02:32 AM



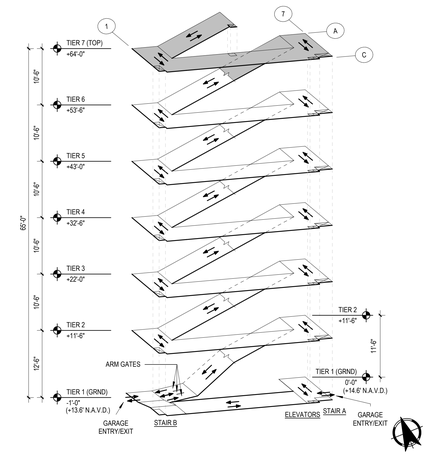
1 POWER AND FIRE ALARM PLAN - TIER 7 (ROOF)

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

4 0 4 8 16

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

FIRE ALARM SYMBOLS LEGEND		FIRE ALARM SYMBOLS LEGEND		FIRE ALARM NOTES:
FACP	FIRE ALARM CONTROL PANEL	TS	TAMPER SWITCH (F.B.O.)	1. FIRE ALARM SYSTEM TO BE INSTALLED AS PER NFPA-70, NFPA72, NFPA90A, 90B AND 96, NFPA101, UL AND OSHA REQUIREMENTS AND INTERNATIONAL FIRE CODE 2012.
FAA	FIRE ALARM ANNUNCIATOR PANEL	FS	FLOW SWITCH (F.B.O.)	2. REMOTE POWER SUPPLIES MUST BE LISTED FOR FIRE PROTECTIVE SIGNALLING SYSTEMS WITH SUFFICIENT BACK UP BATTERIES AND BE CONNECTED TO A DEDICATED CIRCUIT.
PS1	FIRE ALARM POWER SUPPLY		SPEAKER/STROBE DEVICE	3. A COMPLETED NFPA 72 FIRE ALARM CERTIFICATION FORM MUST BE SUBMITTED BEFORE INSPECTION TO VERIFY COMPLIANCE WITH NFPA72, NFPA70, STATE FIRE MARSHAL RULE 4A-48, MANUFACTURER'S INSTRUCTIONS.
F	ADDRESSABLE MANUAL PULL STATION		STROBE LIGHT	4. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS TO INCLUDE RISER DIAGRAMS AND CALCULATIONS FOR APPROVAL PRIOR TO START OF WORK.
S	ADDRESSABLE PHOTOELECTRIC SMOKE DETECTOR	F/S	FIRE / SMOKE DAMPER	5. ALL FIRE ALARM DEVICES IN OPEN-AIR AREA EXPOSED TO EXTERIOR ELEMENTS SHALL BE WEATHERPROOF.
D	ADDRESSABLE DUCT DETECTOR	R	RELAY	
R	REMOTE ALARM/TEST SWITCH	M	MONITOR MODULE	
H	ADDRESSABLE HEAT DETECTOR	SS	SURGE SUPPRESSION	



ISOMETRIC TIER 7

SCALE: NO SCALE

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Key Plan

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No.	Description	Date
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

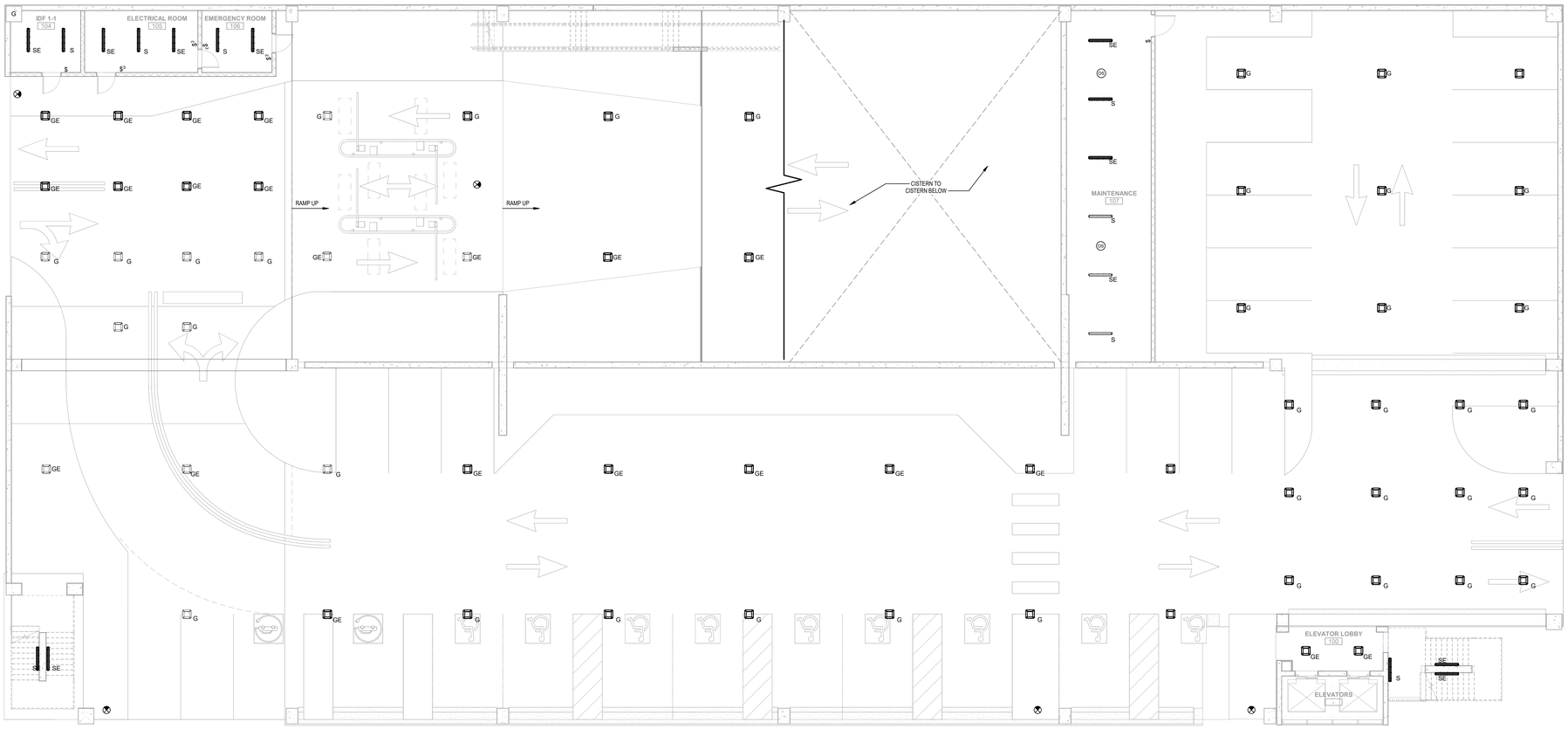
POWER AND FIRE ALARM PLAN - TIER 7 (ROOF)

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PE107

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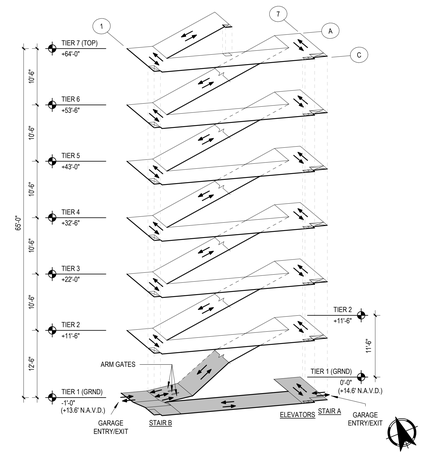
1 LIGHTING PLAN - TIER 1 (GROUND)

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

1/8" = 1'-0" SCALE: 4 0 4 8 16 FEET

LIGHTING GENERAL NOTES

1. MOUNT ALL LIGHTS TO CEILING OF STAIR LANDING, TYPICAL ON ALL FLOORS.



ISOMETRIC TIER 1

SCALE: NO SCALE

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No.	Description	Date
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

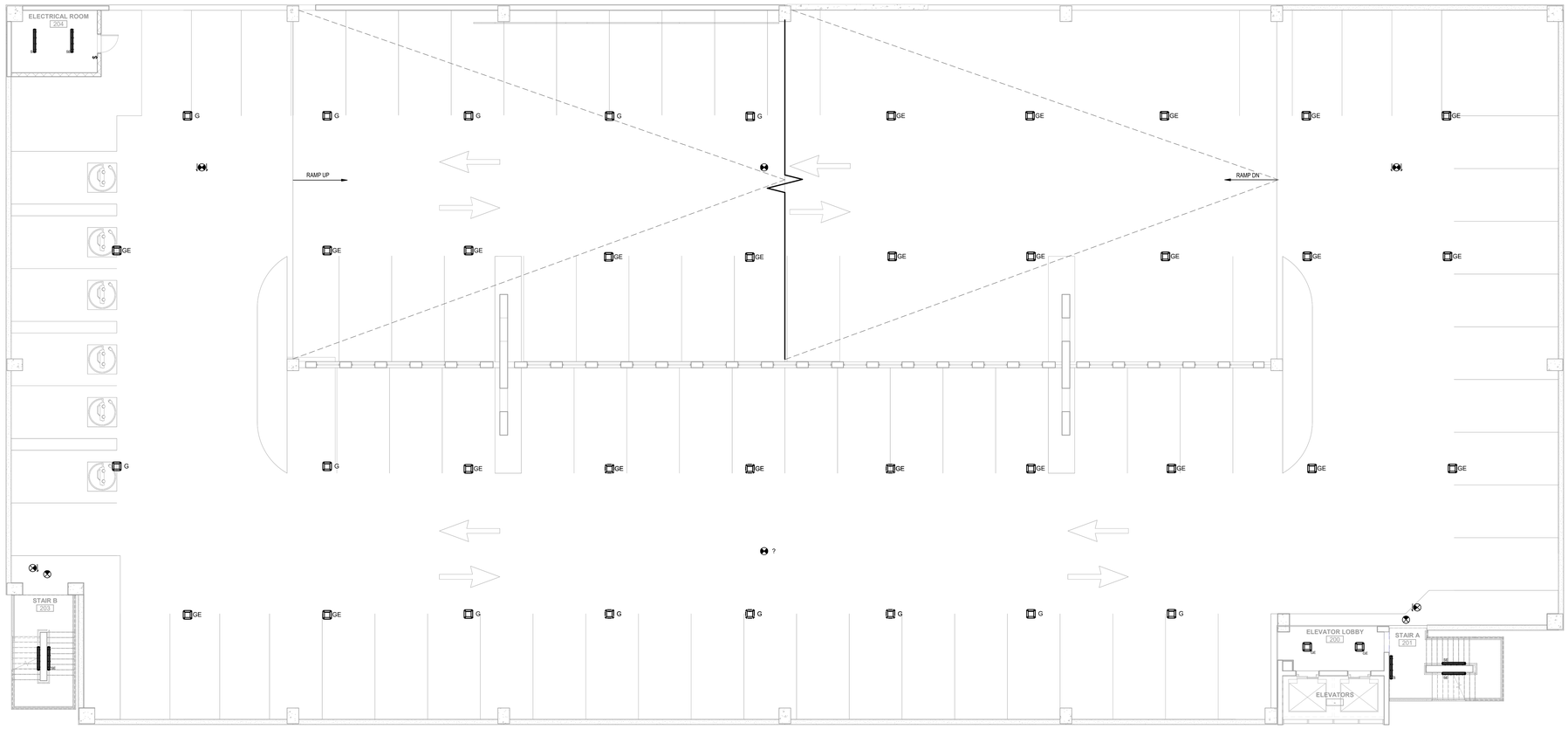
LIGHTING PLAN - TIER 1 (GROUND)

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PE201

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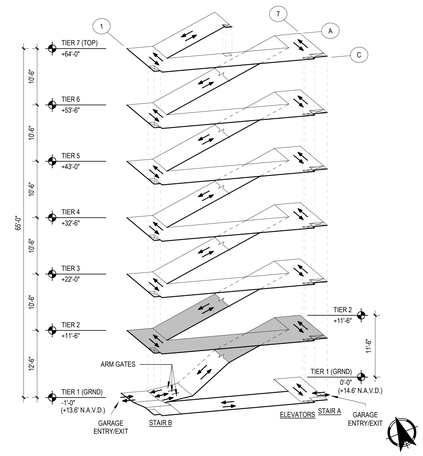
1 LIGHTING PLAN - TIER 2

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

1/8" = 1'-0" SCALE: 4 0 4 8 16 FEET

LIGHTING GENERAL NOTES

1. MOUNT ALL LIGHTS TO CEILING OF STAIR LANDING, TYPICAL ON ALL FLOORS.



ISOMETRIC TIER 2

SCALE: NO SCALE

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No.	Description	Date
	100% DESIGN DEVELOPMENT	03/06/2026

Project No: MIA25107.00

Sheet Title

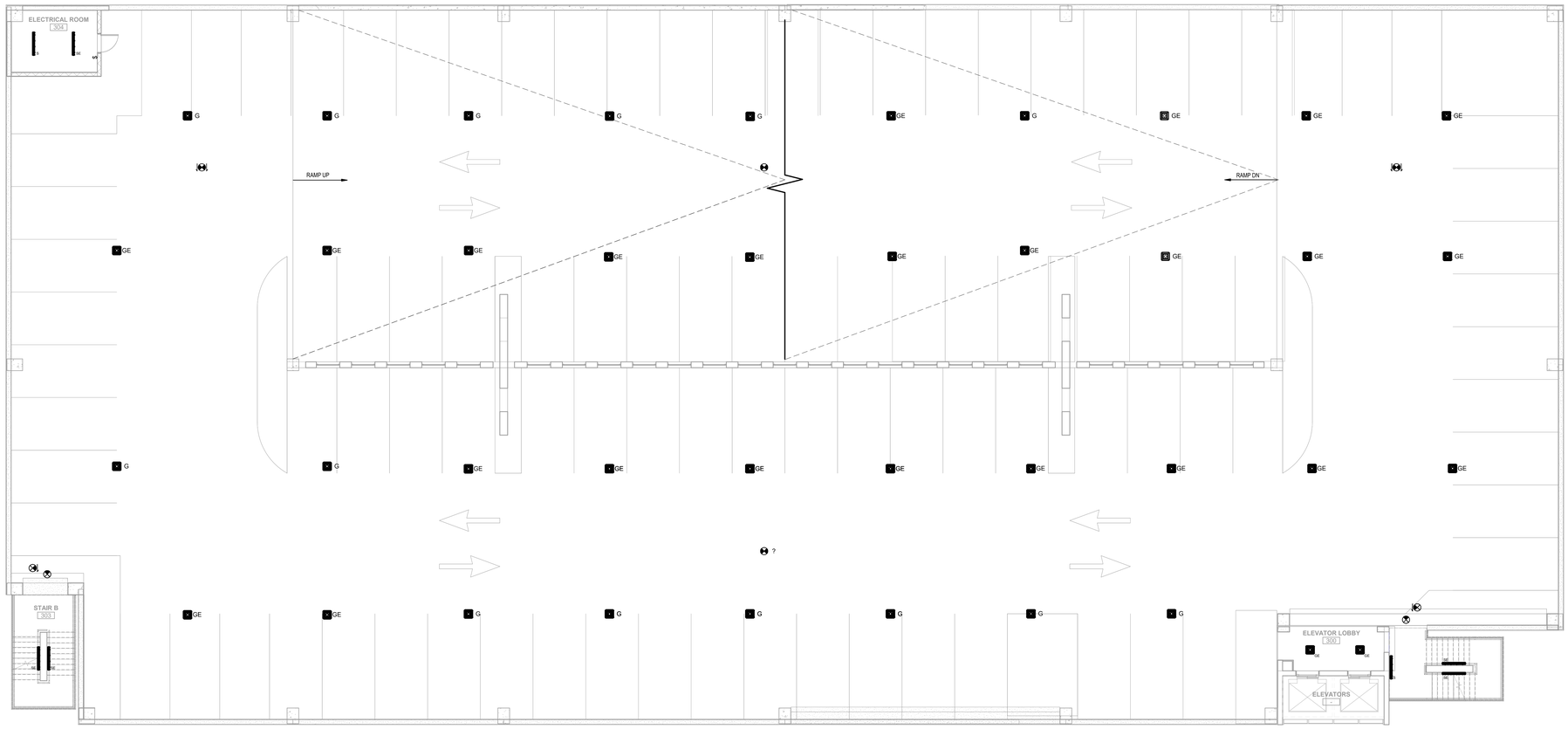
LIGHTING PLAN - TIER 2

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PE202

Autodesk Docs://24.74026.00 RocaPoint Pompano Beach City Hall/PR-RBCH-HHKMEP-PPP-PSet.rvt
3/9/2026 11:02:40 AM



1 LIGHTING PLAN - TIER 3

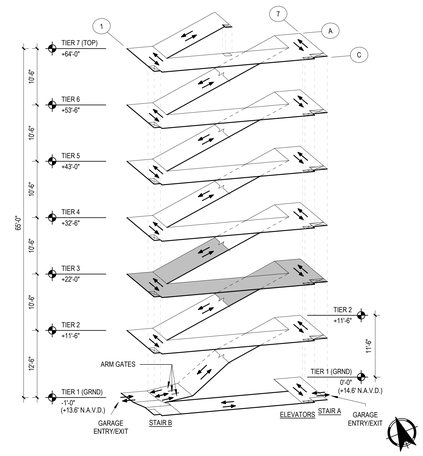
SCALE: 1/8" = 1'-0"

4 0 4 8 16

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

LIGHTING GENERAL NOTES

1. MOUNT ALL LIGHTS TO CEILING OF STAIR LANDING, TYPICAL ON ALL FLOORS.



ISOMETRIC TIER 3

SCALE: NO SCALE

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Project No: MIA25107.00

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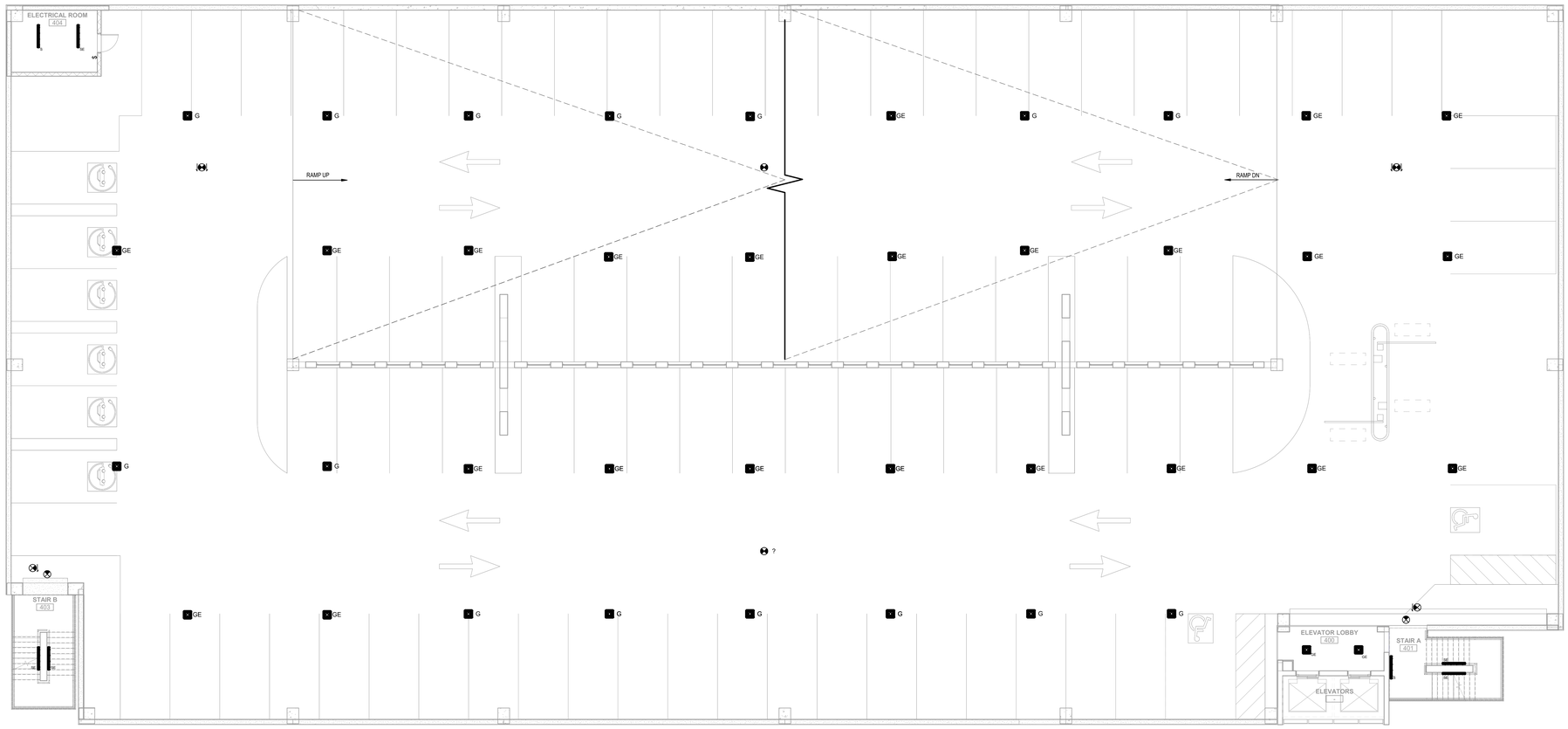
LIGHTING PLAN - TIER 3

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PE203

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1 LIGHTING PLAN - TIER 4

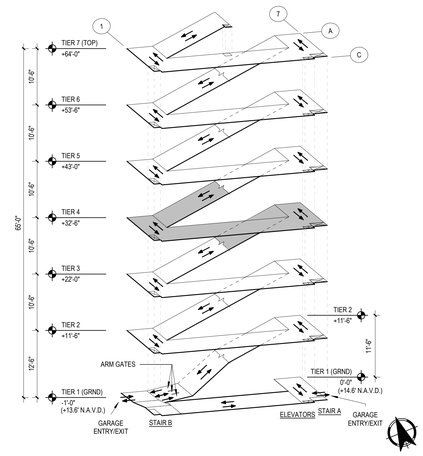
SCALE: 1/8" = 1'-0"

4 0 4 8 16

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

LIGHTING GENERAL NOTES

1. MOUNT ALL LIGHTS TO CEILING OF STAIR LANDING, TYPICAL ON ALL FLOORS.



ISOMETRIC TIER 4

SCALE: NO SCALE

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Key Plan

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No.	Description	Date
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

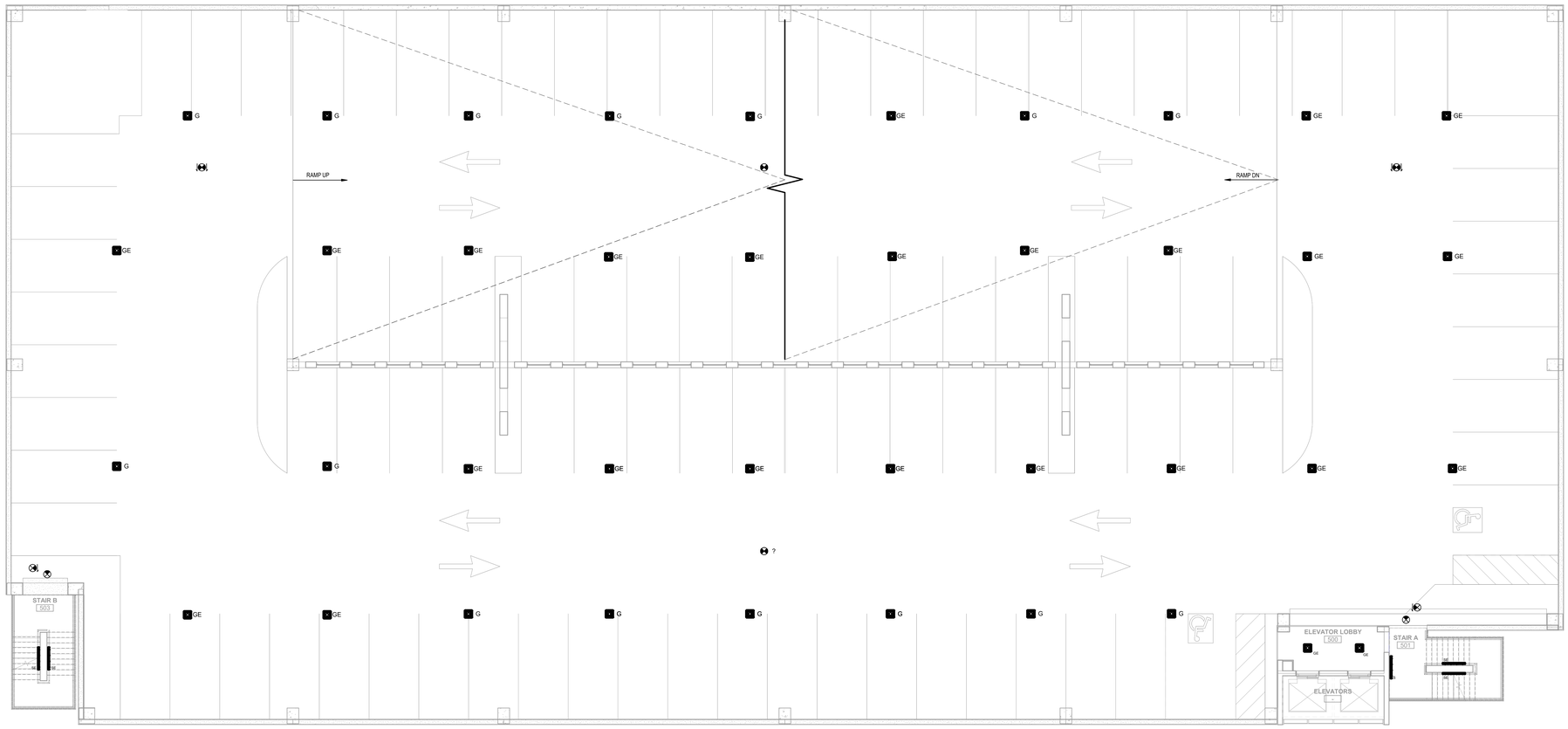
LIGHTING PLAN - TIER 4

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Sheet Number

PE204

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3/6/2026 11:02:44 AM



1 LIGHTING PLAN - TIER 5

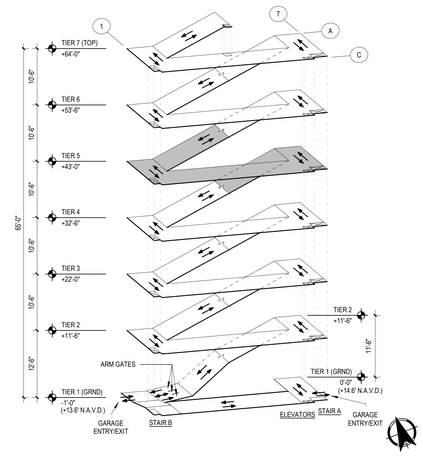
SCALE: 1/8" = 1'-0"

4 0 4 8 16

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

LIGHTING GENERAL NOTES

1. MOUNT ALL LIGHTS TO CEILING OF STAIR LANDING, TYPICAL ON ALL FLOORS.



ISOMETRIC TIER 5

SCALE: NO SCALE

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No.	Description	Date
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

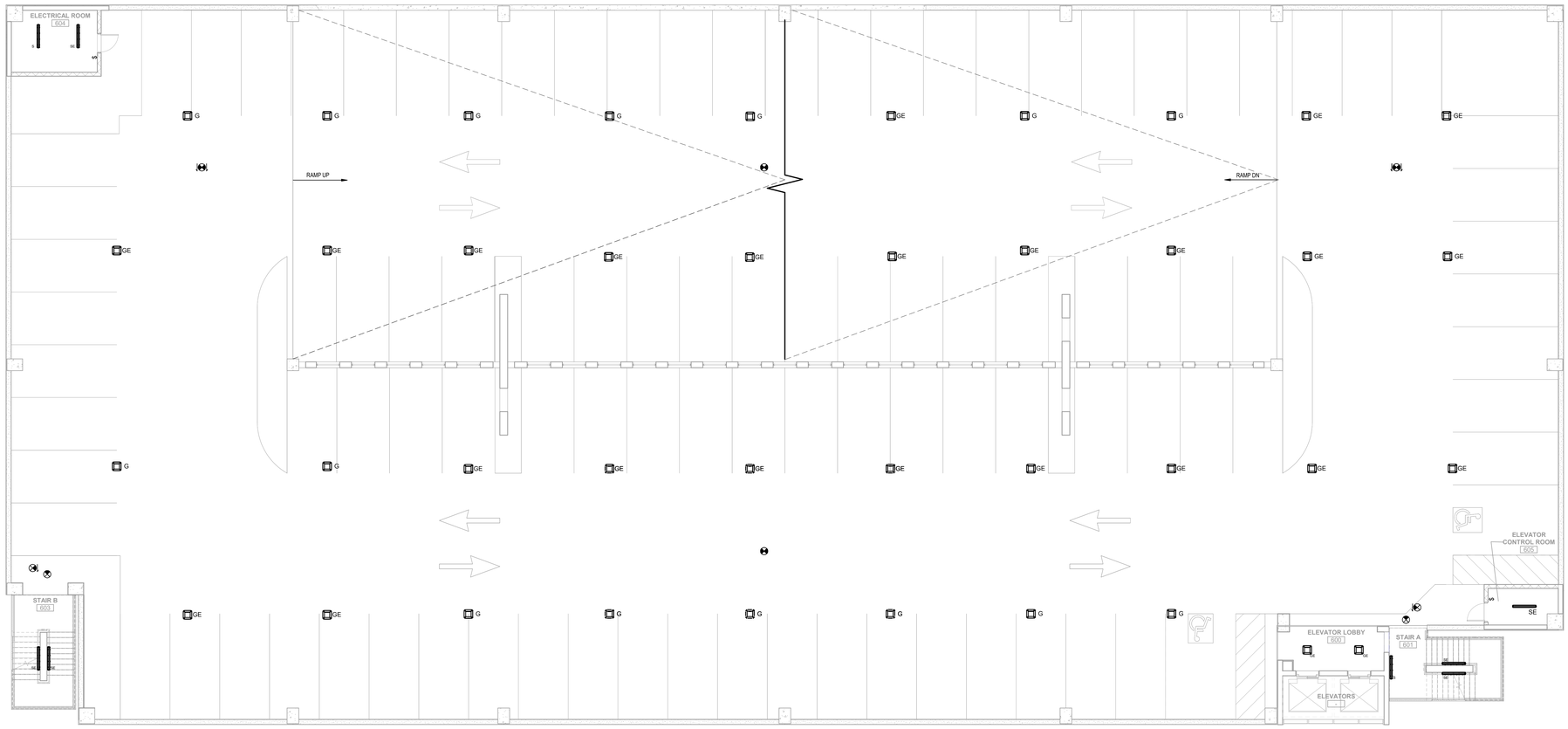
LIGHTING PLAN - TIER 5

Orginal is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PE205

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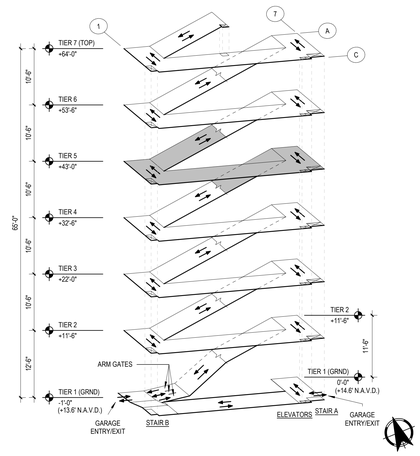
1 LIGHTING PLAN - TIER 6

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

1/8" = 1'-0" SCALE 4 0 4 8 16 FEET

LIGHTING GENERAL NOTES

1. MOUNT ALL LIGHTS TO CEILING OF STAIR LANDING, TYPICAL ON ALL FLOORS.



ISOMETRIC TIER 6

SCALE: NO SCALE

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Florida's Warmest Welcome

Project

Pompano Beach City Hall & Parking Deck
125 Dixie HWY, Pompano Beach, FL 33060 USA

Client

RocaPoint Partners

Prepared For

City Of Pompano Beach

Hellmuth, Obata & Kassabaum, Inc.
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Acoustics
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Pompano Beach, FL 33062

Key Plan

Professional Seals

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No.	Description	Date
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

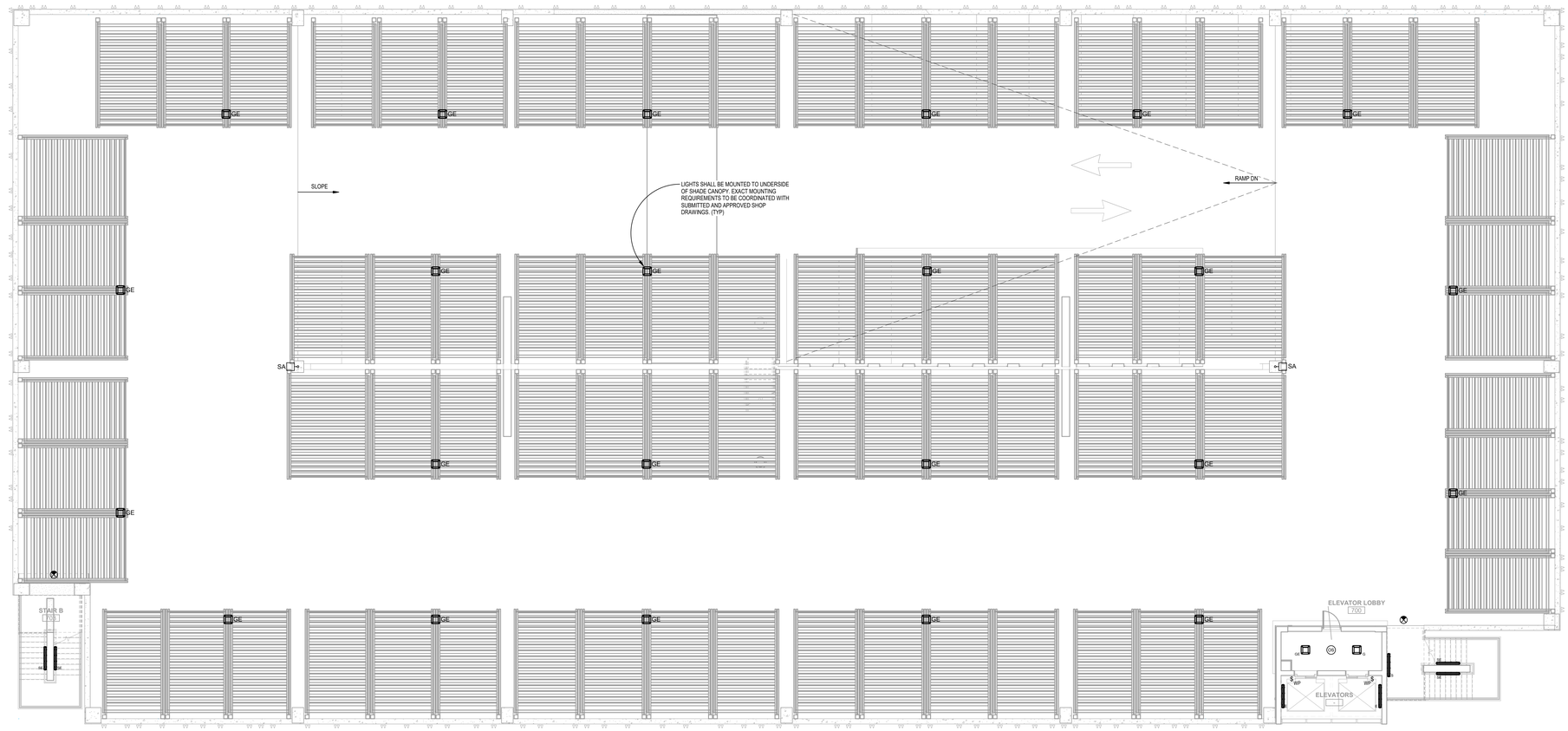
LIGHTING PLAN - TIER 6

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Sheet Number

PE206

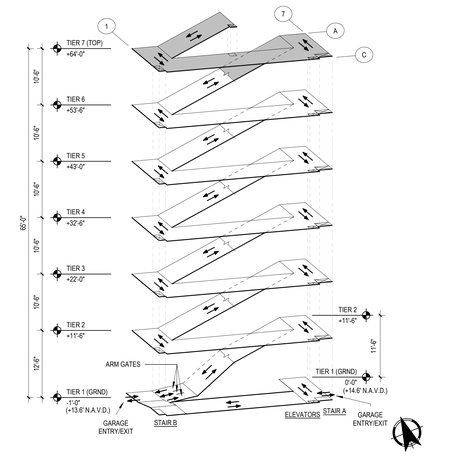
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1 LIGHTING PLAN - TIER 7 (ROOF)

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

1/8" = 1'-0" SCALE 4 0 4 8 16 FEET



ISOMETRIC TIER 7

SCALE: NO SCALE

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Key Plan

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Sheet Title

LIGHTING PLAN - TIER 7 (ROOF)

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Sheet Number

PE207

PANELBOARD "MDP" SCHEDULE

VOLTS: 480/277 Wye | BUS: 400 A | FED FROM: SURFACE
PHASES: 3 | MAIN: MCB | SECTIONS:
WIRE: 4 | SCCR: 22 KAIC | LOCATION:

LOAD DESCRIPTION	CB TRIP / POLES		CKT #	A	B	C	CKT #	CB TRIP / POLES		LOAD DESCRIPTION
			1				2			
			3				4			
			5				6			
			7				8			
			9				10			
			11				12			
			13				14			
			15				16			
PHASE TOTALS (kVA):				0.0	0.0	0.0				

CONNECTED AMPERES: 0.0 A | CONNECTED kVA: 0.0 kVA
CALCULATED AMPERES: 0.0 A | CALCULATED kVA: 0.0 kVA

NOTES:

PANELBOARD "EV" SCHEDULE

VOLTS: 120/208 Wye | BUS: 400 A | FED FROM: SURFACE
PHASES: 3 | MAIN: MCB | SECTIONS:
WIRE: 4 | SCCR: 10 KAIC | LOCATION:

LOAD DESCRIPTION	CB TRIP / POLES		CKT #	A	B	C	CKT #	CB TRIP / POLES		LOAD DESCRIPTION
EV CHARGER - LVL 2	50 A	2	1	4.8	4.8		2	2	50 A	EV CHARGER - LVL 2
--	--	--	3		4.8	4.8	4	--	--	--
EV CHARGER - LVL 2	50 A	2	5			4.8	4.8	6	2	50 A	EV CHARGER - LVL 4
--	--	--	7	4.8	4.8			8	--	--	--
EV CHARGER - LVL 4	50 A	2	9		4.8	4.8		10	2	50 A	EV CHARGER - LVL 4
--	--	--	11				4.8	4.8	12	--	--	--
EV CHARGER - LVL 1	50 A	2	13	4.8	4.8				14	2	50 A	EV CHARGER - LVL 1
--	--	--	15			4.8	4.8		16	--	--	--
			17						18			
			19						20			
			21						22			
			23						24			
			25						26			
			27						28			
			29						30			
PHASE TOTALS (kVA):				28.8	28.8	19.2						

CONNECTED AMPERES: 213.2 A | CONNECTED kVA: 76.8 kVA
CALCULATED AMPERES: 120.5 A | CALCULATED kVA: 43.4 kVA

NOTES:

PANELBOARD "L1" SCHEDULE

VOLTS: 120/208 Wye | BUS: 100 A | FED FROM:
PHASES: 3 | MAIN: MCB | SECTIONS:
WIRE: 4 | SCCR: 10 KAIC | LOCATION:

LOAD DESCRIPTION	CB TRIP / POLES		CKT #	A	B	C	CKT #	CB TRIP / POLES		LOAD DESCRIPTION
Receptacle	20 A	1	1	1.0	1.0		2	1	20 A	Receptacle
Receptacle	20 A	1	3		1.0	0.2	4	1	20 A	Receptacle
Receptacle	20 A	1	5			0.2	0.2	6	1	20 A	Receptacle
Receptacle	20 A	1	7	0.2	0.4			8	1	20 A	Receptacle
Receptacle	20 A	1	9		0.4	0.4		10	1	20 A	Receptacle
Receptacle	20 A	1	11			0.4	0.4	12	1	20 A	Receptacle
			13					14			
			15					16			
			17					18			
			19					20			
			21					22			
			23					24			
			25					26			
			27					28			
			29					30			
PHASE TOTALS (kVA):				2.5	1.9	1.1					

CONNECTED AMPERES: 15.3 A | CONNECTED kVA: 5.5 kVA
CALCULATED AMPERES: 15.3 A | CALCULATED kVA: 5.5 kVA

NOTES:

PANELBOARD "L2" SCHEDULE

VOLTS: 120/208 Wye | BUS: 100 A | FED FROM:
PHASES: 3 | MAIN: MCB | SECTIONS:
WIRE: 4 | SCCR: 10 KAIC | LOCATION:

LOAD DESCRIPTION	CB TRIP / POLES		CKT #	A	B	C	CKT #	CB TRIP / POLES		LOAD DESCRIPTION
			1				2			
			3				4			
			5				6			
			7				8			
			9				10			
			11				12			
			13				14			
			15				16			
			17				18			
			19				20			
			21				22			
			23				24			
			25				26			
			27				28			
			29				30			
PHASE TOTALS (kVA):				0.0	0.0	0.0				

CONNECTED AMPERES: 0.0 A | CONNECTED kVA: 0.0 kVA
CALCULATED AMPERES: 0.0 A | CALCULATED kVA: 0.0 kVA

NOTES:

PANELBOARD "L3" SCHEDULE

VOLTS: 120/208 Wye | BUS: 100 A | FED FROM:
PHASES: 3 | MAIN: MCB | SECTIONS:
WIRE: 4 | SCCR: 10 KAIC | LOCATION:

LOAD DESCRIPTION	CB TRIP / POLES		CKT #	A	B	C	CKT #	CB TRIP / POLES		LOAD DESCRIPTION
			1				2			
			3				4			
			5				6			
			7				8			
			9				10			
			11				12			
			13				14			
			15				16			
			17				18			
			19				20			
			21				22			
			23				24			
			25				26			
			27				28			
			29				30			
PHASE TOTALS (kVA):				0.0	0.0	0.0				

CONNECTED AMPERES: 0.0 A | CONNECTED kVA: 0.0 kVA
CALCULATED AMPERES: 0.0 A | CALCULATED kVA: 0.0 kVA

NOTES:

PANELBOARD "SB" SCHEDULE

VOLTS: 480/277 Wye | BUS: 125 A | FED FROM:
PHASES: 3 | MAIN: MCB | SECTIONS:
WIRE: 4 | SCCR: 22 KAIC | LOCATION:

LOAD DESCRIPTION	CB TRIP / POLES		CKT #	A	B	C	CKT #	CB TRIP / POLES		LOAD DESCRIPTION
			1				2			
			3				4			
			5				6			
			7				8			
			9				10			
			11				12			
			13				14			
			15				16			
			17				18			
			19				20			
			21				22			
			23				24			
			25				26			
			27				28			
			29				30			
PHASE TOTALS (kVA):				0.0	0.0	0.0				

CONNECTED AMPERES: 0.0 A | CONNECTED kVA: 0.0 kVA
CALCULATED AMPERES: 0.0 A | CALCULATED kVA: 0.0 kVA

NOTES:

PANELBOARD "EM" SCHEDULE

VOLTS: 480/277 Wye | BUS: 100 A | FED FROM:
PHASES: 3 | MAIN: MCB | SECTIONS:
WIRE: 4 | SCCR: 22 KAIC | LOCATION:

LOAD DESCRIPTION	CB TRIP / POLES		CKT #	A	B	C	CKT #	CB TRIP / POLES		LOAD DESCRIPTION
			1				2			
			3				4			
			5				6			
			7				8			
			9				10			
			11				12			
			13				14			
			15				16			
			17				18			
			19				20			
			21				22			
			23				24			
			25				26			
			27				28			
			29				30			
PHASE TOTALS (kVA):				0.0	0.0	0.0				

CONNECTED AMPERES: 0.0 A | CONNECTED kVA: 0.0 kVA
CALCULATED AMPERES: 0.0 A | CALCULATED kVA: 0.0 kVA

NOTES:

PANELBOARD "EM2" SCHEDULE

VOLTS: 480/277 Wye | BUS: 100 A | FED FROM:
PHASES: 3 | MAIN: MLO | SECTIONS:
WIRE: 4 | SCCR: 22 KAIC | LOCATION:

LOAD DESCRIPTION	CB TRIP / POLES		CKT #	A	B	C	CKT #	CB TRIP / POLES		LOAD DESCRIPTION
			1				2			
			3				4			
			5				6			
			7				8			
			9				10			
			11				12			
			13				14			
			15				16			
			17				18			
			19				20			
			21				22			
			23				24			
			25				26			
			27				28			
			29				30			
PHASE TOTALS (kVA):				0.0	0.0	0.0				

CONNECTED AMPERES: 0.0 A | CONNECTED kVA: 0.0 kVA
CALCULATED AMPERES: 0.0 A | CALCULATED kVA: 0.0 kVA

NOTES:

PANELBOARD "EM3" SCHEDULE

VOLTS: 480/277 Wye | BUS: 100 A | FED FROM:
PHASES: 3 | MAIN: MLO | SECTIONS:
WIRE: 4 | SCCR: 22 KAIC | LOCATION:

LOAD DESCRIPTION	CB TRIP / POLES		CKT #	A	B	C	CKT #	CB TRIP / POLES		LOAD DESCRIPTION
			1				2			
			3				4			
			5				6			
			7				8			
			9				10			
			11				12			
			13				14			
			15				16			
			17				18			
			19				20			
			21				22			
			23				24			
			25				26			
			27				28			
			29				30			
PHASE TOTALS (kVA):				0.0	0.0	0.0				

CONNECTED AMPERES: 0.0 A | CONNECTED kVA: 0.0 kVA
CALCULATED AMPERES: 0.0 A | CALCULATED kVA: 0.0 kVA

NOTES:

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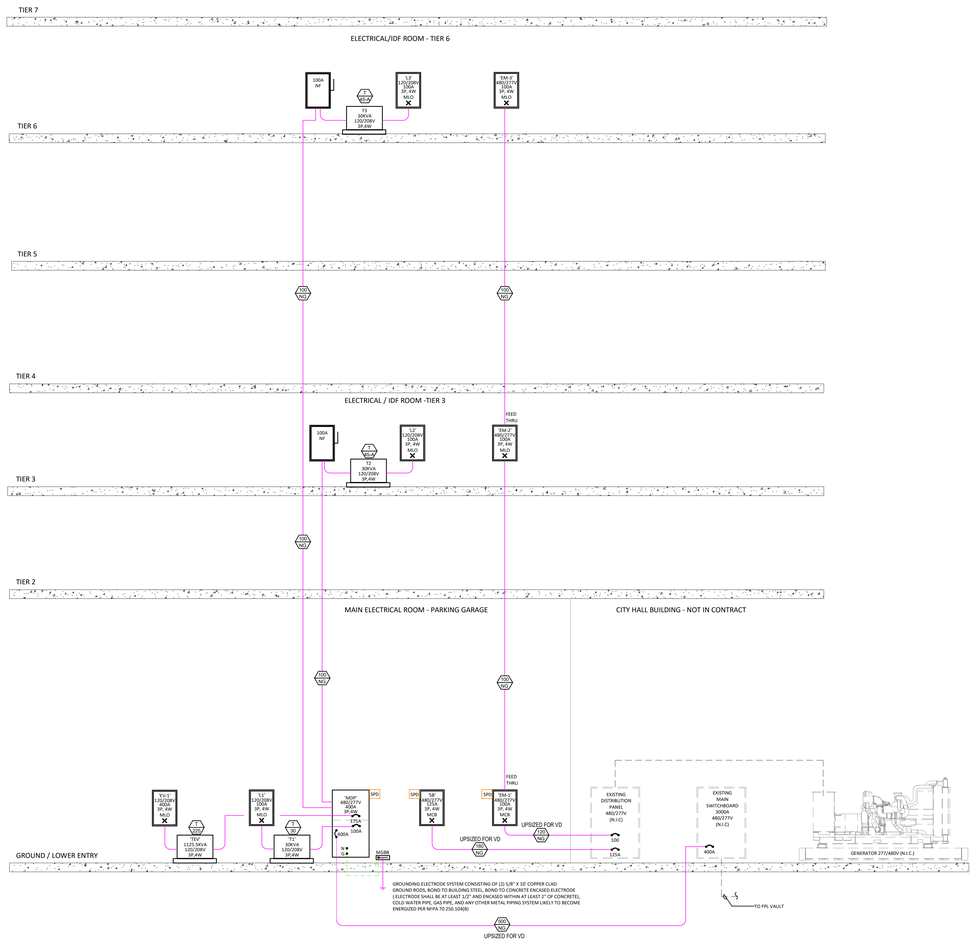
Sheet Title

ELECTRICAL PANEL SCHEDULES

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Sheet Number

PE601



RISER FEEDER SCHEDULE

FEEDER DESIGNATION	CONDUCTOR MATERIAL (AL/CU)	# OF SETS	(75°C) CONDUCTORS PER SET			CONDUIT SIZE- 3 PHASE (NEUTRAL & GROUND) (PER SET)
			PHASE CONDUCTORS (PER SET)	(N) NEUTRAL CONDUCTOR (PER SET)	(G) GROUND CONDUCTOR (PER SET)	
15	CU	1	3 # 12	1 # 12	1 # 12	3/4"
20	CU	1	3 # 12	1 # 12	1 # 12	3/4"
30	CU	1	3 # 10	1 # 10	1 # 10	3/4"
50	CU	1	3 # 8	1 # 8	1 # 10	1"
60	CU	1	3 # 6	1 # 6	1 # 10	1"
65	CU	1	3 # 6	1 # 6	1 # 8	1"
85	CU	1	3 # 4	1 # 4	1 # 8	1-1/4"
100	AL	1	3 # 1	1 # 1	1 # 6	1-1/2"
120	AL	1	3 # 1/0	1 # 1/0	1 # 4	2"
135	AL	1	3 # 2/0	1 # 2/0	1 # 4	2"
150	AL	1	3 # 3/0	1 # 3/0	1 # 4	2"
180	AL	1	3 # 4/0	1 # 4/0	1 # 4	2-1/2"
200	AL	1	3 # 250	1 # 250	1 # 4	3"
230	AL	1	3 # 300	1 # 300	1 # 2	3"
250	AL	1	3 # 350	1 # 350	1 # 2	3"
270	AL	1	3 # 400	1 # 400	1 # 2	3"
300	AL	1	3 # 500	1 # 500	1 # 2	4"
360	AL	2	3 # 4/0	1 # 4/0	1 # 1	2-1/2"
400	AL	2	3 # 250	1 # 250	1 # 1	3"
460	AL	2	3 # 300	1 # 300	1 # 1/0	3"
500	AL	2	3 # 350	1 # 350	1 # 1/0	3"
600	AL	2	3 # 500	1 # 500	1 # 2/0	4"
700	AL	3	3 # 350	1 # 350	1 # 3/0	3"
800	AL	3	3 # 400	1 # 400	1 # 3/0	3"
1000	AL	4	3 # 350	1 # 350	1 # 4/0	3"
1200	AL	4	3 # 500	1 # 500	1 # 250	4"
1400	AL	5	3 # 500	1 # 500	1 # 350	4"
1600	AL	5	3 # 600	1 # 600	1 # 350	4"
2000	AL	6	3 # 600	1 # 600	1 # 400	4"
2500	AL	8	3 # 600	1 # 600	1 # 600	4"
3000	AL	9	3 # 600	1 # 600	1 # 600	4"
3200	AL	10	3 # 600	1 # 600	1 # 750	4"
3500	AL	11	3 # 600	1 # 600	1 # 750	4"
4000	AL	12	3 # 600	1 # 600	1 # 750	4"

1. ALL FEEDERS AND GROUNDS LESS THAN 100 AMPS SHALL BE COPPER. (UNLESS NOTED OTHERWISE)
2. ALL FEEDERS AND GROUNDS 100 AMPS AND GREATER SHALL BE ALUMINUM. (UNLESS NOTED OTHERWISE)
3. FEEDER SIZE SHALL BE ADJUSTED AS REQUIRED BY CODE FOR ACTUAL FEEDER LENGTH.
4. NEUTRALS ARE SHOWN AT 100% OF THE ASSUMED CONNECTED LOAD, FIELD VERIFY ACTUAL LOADS AND SIZE NEUTRALS BASED ON TOTAL UNBALANCED CONNECTED LOAD PER N.E.C.

EXAMPLE:

1. 1000NG = INDICATES 4 SETS OF 3 # 350KCMIL PHASE CONDUCTORS + 1 # 350KCMIL NEUTRAL CONDUCTOR + 1 # 4/0 GROUND CONDUCTOR (PER SET).

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Sheet Title

ELECTRICAL RISER DIAGRAM

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Sheet Number

PE901

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FIRE ALARM SYMBOLS & ABBREVIATIONS

RC	ELEVATOR RECALL
PIV	POST INDICATOR VALVE
FACP	FIRE ALARM CONTROL PANEL
FAA	FIRE ALARM ANNUNCIATOR PANEL
PS1	FIRE ALARM POWER SUPPLY 1
PS2	FIRE ALARM POWER SUPPLY 2
F	ADDRESSABLE MANUAL PULL STATION
	ADDRESSABLE PHOTOELECTRIC SMOKE DETECTOR
	ADDRESSABLE DUCT DETECTOR
	REMOTE ALARM/TEST SWITCH
	ADDRESSABLE HEAT DETECTOR
TS	TAMPER SWITCH (F.B.O.)
FS	FLOW SWITCH (F.B.O.)
	SPEAKER/STROBE DEVICE
	STROBE LIGHT
F/S	FIRE / SMOKE DAMPER
R	RELAY
M	MONITOR MODULE
GEN	REMOTE GENERATOR PANEL
SS	SURGE SUPPRESSION

FIRE ALARM SYSTEM NOTES:

A. THE SCOPE OF THE FIRE ALARM SYSTEM INCLUDES THE FURNISHING, INSTALLATION CONNECTION AND TESTING OF A MICROPROCESSOR CONTROLLED, INTELLIGENT REPORTING FIRE ALARM SYSTEM. IT SHALL INCLUDE, BUT NOT BE LIMITED TO, ALARM INITIATING DEVICES, ALARM NOTIFICATION APPLIANCES, FIRE ALARM CONTROL PANEL (FACP), AUXILIARY CONTROL DEVICES, AND WIRING FOR A COMPLETE, OPERATIVE, COORDINATED SYSTEM.

B. THE FIRE ALARM SYSTEM SHALL COMPLY WITH REQUIREMENTS OF THE LATEST ADOPTED EDITION OF NFPA STANDARD 72 FOR PROTECTED PREMISES SIGNALING SYSTEMS. THE SYSTEM SHALL BE ELECTRICALLY SUPERVISED AND MONITOR THE INTEGRITY OF ALL CONDUCTORS.

C. THE FIRE ALARM PANEL IS NOTIFIER.

D. THE FIRE ALARM SYSTEM COMPONENTS SHALL BE MANUFACTURED BY AN ISO 9001 CERTIFIED COMPANY AND MEET THE REQUIREMENTS OF BS EN9001: ANSI/ASQC Q9001-1994. MANUFACTURE SHALL PROVIDE THREE YEARS WARRANTY ON ALL FIRE ALARM EQUIPMENTS. FIRE ALARM CONTRACTOR SHALL HAVE BEEN IN BUSINESS FOR AT LEAST 5 YEARS.

E. FACP NOTIFIER OR APPROVED EQUAL NOTIFIER OR APPROVED EQUAL FAAP NOTIFIER OR APPROVED EQUAL POWER SUPPLY NOTIFIER OR APPROVED EQUAL SMOKE DETECTOR NOTIFIER OR APPROVED EQUAL DUCT DETECTOR NOTIFIER OR APPROVED EQUAL SPEAKER/STROBE NOTIFIER OR APPROVED EQUAL HEAT DETECTOR NOTIFIER OR APPROVED EQUAL STROBE ONLY NOTIFIER OR APPROVED EQUAL REMOTE TEST STATION NOTIFIER OR APPROVED EQUAL MANUAL PULL STATION NOTIFIER OR APPROVED EQUAL MONITOR MODULE NOTIFIER OR APPROVED EQUAL RELAY MODULE TAMPER SWITCH FLOW SWITCH SURGE SUPPRESSOR DTK LVLP

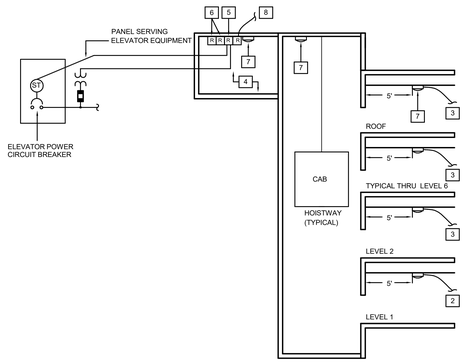
F. PROVIDE REMOTE TEST SWITCH AT EACH DUCT SMOKE DETECTOR. COORDINATE FINAL LOCATION IN THE FIELD.

G. FIRE ALARM SEQUENCE OF OPERATION: ACTUATION OF ANY MANUAL STATION, SMOKE DETECTOR, HEAT DETECTOR OR DETECTION OF FIRE SPRINKLER WATERFLOW SHALL CAUSE THE FOLLOWING OPERATIONS TO OCCUR:

1. GENERAL ALARM ACTIVATION OF ALL PROGRAMMED SIGNAL CIRCUITS.
2. LIGHT THE ASSOCIATED INDICATORS CORRESPONDING TO ACTIVE SIGNAL CIRCUITS.
3. A GENERAL ALARM SHALL BE ANNUNICATED UPON ACTIVATION OF ANY PULL STATION, FLOW SWITCH & DETECTION DEVICE. A TROUBLE SIGNAL SHALL BE ANNUNICATED UPON FAILURE OR REMOVAL OF A DETECTION OR MANUAL DEVICE. A SUPERVISORY SIGNAL SHALL ANNUNCIATE ANY TAMPER, HVAC, OR DUCT DETECTOR ACTIVATION.
4. IF MULTIPLE FLOORS, EACH ELEVATOR LOBBY, HOIST, AND MACHINE ROOM SMOKE DETECTOR SHALL INITIATE AN ALARM CONDITION IN THE BUILDING AND RETURN ALL ELEVATORS TO THE PRIMARY OR ALTERNATE FLOOR OF OF EGRESS IN COMPLIANCE WITH ANSI ASME A17.1.
5. WATERFLOW SWITCH SHALL ACTIVATE GENERAL ALARM. A VALVE TAMPER SWITCH SHALL CAUSE A SYSTEM SUPERVISORY ALARM INDICATION.
6. ANNUNCIATION OF THE ACTIVE DEVICE AT THE FIRE ALARM CONTROL PANEL AND ANY ANNUCIATORS, IN MONITORED BUILDING, SEND A SIGNAL TO THE U.L. CENTRAL STATION FOR ALARM, TROUBLE, WATERFLOW AND SUPERVISORY CONDITIONS.
7. ACTIVATION OF ANY DUCT SMOKE DETECTORS SHALL INITIATE A SUPERVISORY CONDITION AT THE FIRE ALARM CONTROL PANEL. AN AUDIBLE SUPERVISORY TONE SHALL SOUND AT THE FIRE ALARM CONTROL PANEL AND THE SUPERVISORY LOCATION SHALL BE DISPLAYED AT THE CONTROL PANEL AND ANY REMOTE ANNUNCIATORS. THE SUPERVISORY SIGNAL SHALL SHUTDOWN ALL ASSOCIATED HVAC UNITS IN THAT ZONE. THE SUPERVISORY CONDITION SHALL BE REPORTED TO A REMOTE SUPERVISORY STATION BY WAY OF AN APPROVED COMMUNICATOR FOR THE PURPOSES OF NOTIFICATION AND ACTION.

GENERAL NOTES:

1. SYSTEM SHALL BE ADDRESSABLE AND POWER LIMITED DESIGN, 24VDC.
2. INITIATION CKTS WIRING SHALL BE #18 UNSHIELDED, TWISTED PAIR NOTIFICATION CKTS. WIRING SHALL BE #16 THWN MIN.
3. ALL FIRE STOP PENETRATIONS SHALL BE MADE WITH APPROVED N.E.C. ELECTRICAL TUBING AND SHALL BE SEALED WITH U.L. APPROVE FIRE STOP MATERIAL.
4. CONDUIT SHALL BE A MINIMUM OF 1/2" AND 40% FILL MAXIMUM.
5. SMOKE DETECTOR SHALL NOT E LOCATED WITHIN 3' OF SUPPLY AIR OUTLETS.
6. NOTIFICATION SPEAKERS SHALL HAVE SOUND AT LEAST 15 dB ABOVE AVERAGE SOUND LEVEL OR 5 dB ABOVE THE MAXIMUM SOUND LEVEL HAVING A DURATION OF AT LEAST 60 SECONDS MEASURED 5 FEET ABOVE FLOOR IN ALL OCCUPIED AREAS & STORAGE AREAS. THE CONTRACTOR SHALL CERTIFY THE dBA LEVEL WITH AN APPROVED dBA METER PRIOR TO THE ISSUANCE OF THE CERTIFICATE OF OCCUPANCY.
7. ALL FIRE ALARM DEVICES WHERE APPLICABLE SHALL HAVE A WHITE FINISH UNLESS OTHERWISE NOTED.
8. WHEN APPLICABLE PROVIDE RELAY/CONTACT TO DISABLE EXISTING SOUND SYSTEM AT THE ACTIVATION OF THE FIRE ALARM SYSTEM. PER NFPA STANDARDS.
9. ALL DELAYED EXIT DEVICES TO CONNECT TO EXISTING FIRE ALARM SYSTEM PER NFPA STANDARDS. REFER TO SECURITY PLANS FOR LOCATIONS.
10. COORD. WITH FIRE ALARM PANEL MANUFACTURER FOR AVAILABLE FACP CAPACITY AND PROVIDE AS REQUIRED.
11. PROVIDE RELAY/CONTACT TO DISABLE EXISTING SOUND SYSTEM AT THE ACTIVATION OF THE FIRE ALARM SYSTEM. PER NFPA STANDARDS. REFER TO SOUND PLANS FOR LOCATION.



ELEVATOR RECALL NOTES

1) ELEVATOR LOBBY SMOKE/HEAT DETECTOR SHALL BE LOCATED WITHIN 6.4m (21 ft) OF THE CENTERLINE OF EACH ELEVATOR DOOR WITHIN THE ELEVATOR BANK UNDER CONTROL OF DETECTOR.

2) (2) #12, 1/2" C. TO ELEVATOR CONTROLLER FOR MAIN EGRESS LANDING FIRE SIGNAL.

3) (2) #12, 1/2" C. TO ELEVATOR CONTROLLER FOR ALTERNATE EGRESS LANDING FIRE SIGNAL.

4) ELEVATOR MACHINE ROOM, SEE FLOOR PLANS FOR LOCATION.

5) 120V RELAY SQUARE D CLASS 8501-C06-V20 NEMA-1 ENCLOSURE.

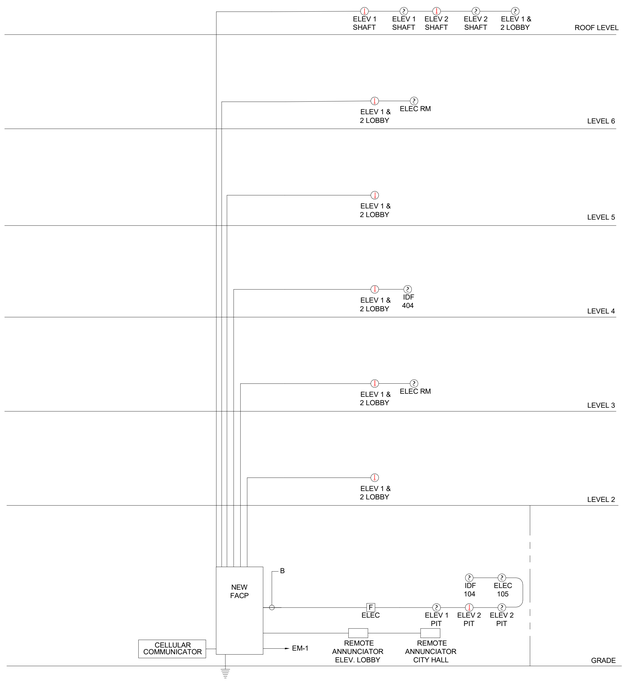
6) RELAYS FOR PRIMARY AND SECONDARY RECALL.

7) SMOKE/HEAT DETECTOR TO INITIATE RECALL. SEE FLOOR PLANS FOR LOCATION. PROVIDE HEAT DETECTORS IN LOBBY WHEN PARKING GARAGE ELEVATOR LOBBIES ARE OPEN.

8) CONNECT TO FIRE ALARM INITIATING CIRCUIT AND EXTEND FROM AUXILIARY CONTACT TO ELEVATOR CONTROLLER FOR FIREMAN'S HAT INITIATION.

ELEVATOR RECALL DIAGRAM

NO SCALE — 2 / PE902



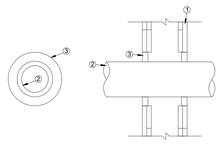
FIRE ALARM RISER DIAGRAM

NTS — 1 / PE902

WL1147

1 OR 2 HOUR FIRE RATED THROUGH PENETRATION FIRESTOP FOR SINGLE METAL PIPE THROUGH GYPSUM WALLS USING TREMSTOP WBM.

F-RATING = 1 AND 2 HR.
T-RATING = 0 AND 1/2 HR.

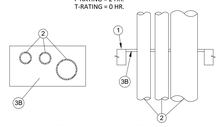


1. 1 OR 2 - HOUR FIRE RATED GYPSUM WALLBOARD/STUD ASSEMBLY
2. (A) STEEL PIPE - 6" DIAM.(OR SMALLER) SCH. 40 (OR HEAVIER) STEEL
   (B) CONDUIT - 4" DIAM.(OR SMALLER) EMT OR RIGID STEEL
3. TREMSTOPWBM - FILL MAX. 3/4" ANNULUS AT A THICKNESS OF 1 " (2 HR. F-RATING) OR 3/4" (1 HR. F-RATING).

CAJ-1304

2 HOUR FIRE RATED THROUGH PENETRATION FIRESTOP FOR MULTIPLE METAL PIPE THROUGH CONCRETE FLOORS OR WALLS USING FYRE-SHIELD.

F-RATING = 2 HR.
T-RATING = 0 HR.



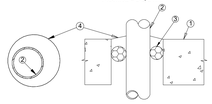
1. FLOOR OR WALL ASSEMBLY = 4 " THICK CONCRETE, MAX. AREA OF OPENING IS 288 SQ. IN.
2. COPPER PIPE-4" DIA. (OR SMALLER) REGULAR (OR HEAVIER) COPPER. STEEL PIPE: 8" DIA. (OR SMALLER) SCH.40 (OR HEAVIER) STEEL. CONDUIT: 4" DIA. (OR SMALLER) EMT OR 6" DIA. (OR SMALLER) STEEL CONDUIT. COPPER TUBING: 4" DIA.(OR SMALLER) TYPE I(OR HEAVIER) COPPER. IRON PIPE: 8" DIA.(OR SMALLER) CAST OR DUCTILE IRON. MAX. NUMBER OF PIPES WITH OPENING IS THREE (3).
3. (A) FORMING MATERIAL - (NOT SHOWN) - NOM. 1" THICK POLY URETHANE BACKER ROD FRICTION FITTED INTO OPENING. (B) NOM. ½" FYRE-SHIELD THICKNESS INSTALLED WITHIN OPENING.

   NOTE: FOR WALL APPLY FYRE-SHIELD TO BOTH SURFACES OF WALL.

CAJ 2221

2 HOUR FIRE RATED THROUGH PENETRATION FIRESTOP FOR SINGLE PLASTIC PIPE THROUGH CONCRETE FLOORS OR WALLS USING BLAZEMASTER CAULK & WALK

F-RATING = 2 HR.
T-RATING = 1-1/2 HR.

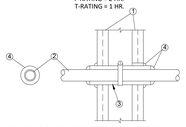


1. PRE-RATED CONCRETE FLOORS OR BLOCK WALLS = MIN. 4-1/2" THICKNESS
2. PLASTIC PIPE - (A) NOM. 2" DIAM. (OR SMALLER) SCH. 40 PVC PIPE. (B) NOM. 2" DIAM. (OR SMALLER) CPVC PIPE THE ANNULAR SPACE RANGE SHALL BE MIN MIN 1/4" TO MAX 3/8" NOTE: FOR USE IN CLOSED (PROCESS OR SUPPLY) PIPING SYSTEMS.
3. FORMING MATERIAL - FOAM BACKER ROD FIRMLY PACKED INTO THE OPENING AS A PERMANENT FORM.
4. BLAZEMASTER CAULK & WALK - MIN 1/2" THICKNESS OF SEALANT APPLIED WITHIN OPENING, FLUSH TOP SURFACE OF FLOOR OR BOTH SURFACES OF WALL ASSEMBLY

WL2151

1 OR 2 HOUR FIRE RATED THROUGH PENETRATION FIRESTOP FOR PLASTIC PIPE THROUGH GYPSUM WALLS USING FYRE-CAN SLEEVE

F-RATING = 2 HR.
T-RATING = 1 HR.



1. PRE-RATED GYPSUM WALLBOARD/STUD ASSEMBLY.
2. PLASTIC PIPE - 3" DIA. OR 2" DIA. SCH. 40 PVC FOR USE IN CLOSED OR VENTED PIPING SYSTEMS.
3. FYRE-CAN SLEEVE/INTUMESCENT DEVICE:

NOM. PIPE DIAM. (IN.)	DEVICE SIZE	DIAM. OF OPENING (IN.)	ANNULAR SPACE (IN.)
2	TS2	3-1/2	1/4 TO 7/8
3	TS3	4-3/4	1/2 TO 3/4

4. TREMSTOP WBM - MIN. 1/4" THICK SEALANT APPLIED AT SLEEVE/PIPE AND SLEEVE/WALL INTERFACES.

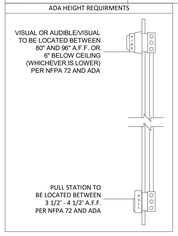
TREMCO
3735 Green Rd.
Beachwood, OH, 44122

DRAWING NOT TO SCALE

THE PRODUCTS USED IN THE ABOVE ASSEMBLY HAVE BEEN TESTED IN ACCORDANCE WITH THE FOLLOWING:
- ASTM E814 (UL1479) STANDARD TEST METHOD FOR THROUGH PENETRATION FIRESTOPPING.
- ASTM E119 (UL 263) STANDARD FOR FIRE TESTS OF BUILDING CONSTRUCTION AND MATERIALS.

The above described assembly and products have been tested and are based on both past and anticipated performance criteria. tremco shall not be liable for any damages, direct or consequential, resulting from use of this material or design. tremco shall only be responsible for replacing material found to be defective.

ADA HEIGHT REQUIRMENTS



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Key Plan

Professional Seals

NOT FOR CONSTRUCTION

No.	Description	Date
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: MIA25107.00

Sheet Title

FIRE ALARM RISER DIAGRAM AND NOTES

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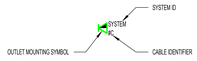
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PE902

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TELECOMMUNICATIONS SYMBOLS LEGEND

OUTLET KEY



OUTLET MOUNTING SYMBOL

SYMBOL	DESCRIPTION	WIRING REQUIREMENTS	MOUNTING HEIGHT
#	DATA OUTLET (CEILING MOUNT) # DENOTES QUANTITY OF CABLES	2 1/2" DEEP, DOUBLE GANG BOX/BOX WITH (1) MINIMUM 1" CONDUIT TO NEAREST CABLE TRAY. IN AREAS WITHOUT CABLE TRAY, OR IF ROUTING TO NEAREST CABLE TRAY WOULD CAUSE THE TOTAL HORIZONTAL CABLE DISTANCE TO EXCEED 295', EXTEND CONDUIT TO ZONED COMMUNICATIONS ROOM AS DESIGNATED BY USER IDENTIFIER.	CEILING OR PENDANT MOUNTED
#	DATA OUTLET (FLOOR BOX) # DENOTES QUANTITY OF CABLES	COORDINATE FLOOR BOX TYPE AND EXACT LOCATION WITH ELECTICAL DRAWINGS. EXTEND CONDUIT TO NEAREST WALL/COLUMN AS NOTED ON FLOOR PLANS. MINIMUM 1" CONDUIT.	FLOOR MOUNTED
# PT	DATA OUTLET (FLOOR BOX) # DENOTES QUANTITY OF CABLES "PT" DENOTES POKE-THRU TYPE FLOOR BOX	COORDINATE FLOOR BOX TYPE AND EXACT LOCATION WITH ELECTICAL DRAWINGS. EXTEND (1) MINIMUM 1" CONDUIT TO NEAREST CABLE TRAY. IN AREAS WITHOUT CABLE TRAY, OR IF ROUTING TO NEAREST CABLE TRAY WOULD CAUSE THE TOTAL HORIZONTAL CABLE DISTANCE TO EXCEED 295', EXTEND CONDUIT TO COMMUNICATIONS ROOM AS DESIGNATED BY USER IDENTIFIER, UON.	FLOOR MOUNTED
#	DATA OUTLET (FURNITURE MOUNT) # DENOTES QUANTITY OF CABLES	REFER TO ELECTRICAL AND ARCHITECTURAL DRAWINGS TO COORDINATE WITH RACEWAYS AND FURNITURE SYSTEMS. MINIMUM 1" CONDUIT.	+18" AFF UON
#	DATA OUTLET (WALL MOUNT) # DENOTES QUANTITY OF CABLES	2 1/2" DEEP, DOUBLE GANG BOX/BOX WITH (1) MINIMUM 1" CONDUIT TO NEAREST CABLE TRAY. IN AREAS WITHOUT CABLE TRAY, OR IF ROUTING TO NEAREST CABLE TRAY WOULD CAUSE THE TOTAL HORIZONTAL CABLE DISTANCE TO EXCEED 295', EXTEND CONDUIT TO ZONED COMMUNICATIONS ROOM AS DESIGNATED BY USER IDENTIFIER.	+48" AFF UON
FF	FURNITURE FEED (WALL MOUNT)	2 1/2" DEEP, DOUBLE GANG BOX/BOX WITH (2) MINIMUM 1" CONDUIT TO NEAREST CABLE TRAY. IN AREAS WITHOUT CABLE TRAY, EXTEND CONDUIT TO ZONED COMMUNICATIONS ROOM AS DESIGNATED BY USER IDENTIFIER.	
FF PT	FURNITURE FEED (FLUSH FLOOR MOUNT) "PT" DENOTES POKE-THRU TYPE FLOOR BOX	COORDINATE FURNITURE FEED TYPE AND EXACT LOCATIONS WITH ELECTRICAL DRAWINGS. EXTEND CONDUIT TO NEAREST WALL/COLUMN AS NOTED ON FLOOR PLANS. MINIMUM 1" CONDUIT.	

OUTLET MOUNTING SYMBOL

SYSTEM ID	DESCRIPTION	REMARKS
ACP	ACCESS CONTROL PANEL	PROVIDE SURFACE MOUNTED TERMINATION BOX, MOUNTED INSIDE ACCESS CONTROL PANEL. REFER TO SECURITY DRAWINGS FOR DETAILS. COORDINATE INSTALLATION OF CONDUIT AND CABLING WITH SECURITY INSTALLER.
BAS	BUILDING AUTOMATION SYSTEM	PROVIDE SURFACE MOUNTED TERMINATION BOX MOUNTED INSIDE THE BAS PANEL. COORDINATE INSTALLATION OF CONDUIT AND CABLING WITH BAS CONTRACTOR.
EL	ELEVATOR	SUPPORT VOICE AND VIDEO. "EL" DROPS ARE INTENDED TO SUPPORT CAB ACTIVE ELECTRONICS INCLUDING SECURITY CAMERA DATA OUTLET(S) AND PHONE OUTLET. THE SECURITY CAMERA CABLING SHALL BE ROUTED WITHIN A DEDICATED CONDUIT AND HOMERUN BACK TO THE ZONED CR. PUBLIC ELEVATOR: PROVIDE (3) CAT 6 OTP CABLES. (1) CABLE FOR SECURITY CAMERA, (1) CABLE FOR PHONE, AND (1) CABLE SPARE. SERVICE ELEVATOR: PROVIDE (4) CAT 6 UTP CABLES. (2) CABLES FOR SECURITY CAMERA, (1) CABLE FOR PHONE, AND (1) CABLE SPARE.
EPMS	ELECTRICAL POWER MONITORING SYSTEM	PROVIDE 1" CONDUIT PATHWAY FROM EPMS LOCATION IN ONT (AS INDICATED ON DRAWINGS). COORDINATE PATHWAY INSTALLATION AND DATA CONNECTION TO EPMS WITH DIVISION 26 AND ELECTRICAL CONTRACTOR.
FA	FIRE ALARM SYSTEM	
PMS	POWER MONITORING SYSTEM	COORDINATE EXACT LOCATION WITH ELECTRICAL DRAWINGS.
SC	SECURITY CAMERA	8" x 8" x 4" JUNCTION BOX WITH SURFACE MOUNT TERMINATION BOX FOR SECURITY CAMERA. FINAL CONNECTION TO CAMERA VIA 8' WHIP. REFER TO SECURITY DRAWINGS FOR LOCATION AND MOUNTING DETAILS. ALL JUNCTION BOXES CONCEALED BY HARD CEILING/WALLS SHALL BE PROVIDED WITH AN ACCESS PANEL. COORDINATE LOCATION OF ACCESS PANELS WITH ARCHITECTS. EACH CAMERA TO BE PROVIDED WITH (1) CAT 6 CABLE AND (1) VSS ALARM CABLE. REFER TO DIV 28 SPECIFICATIONS FOR ALARM CABLE REQUIREMENTS. TERMINATE CAT 6 UTP CABLE IN ZONED COMMUNICATIONS ROOM AS SHOWN ON TC FLOOR PLANS AND SECURITY SCHEDULES. IF THERE IS ANY DISCREPANCY, THE TELECOMMUNICATIONS DRAWINGS SHALL TAKE PRECEDENCE.
W	WALL PHONE	MOUNTING AT 42" AFF, UON. PROVIDE FACEPLATE WITH PHONE MOUNT ACCESSORIES.
WAP	WIRELESS ACCESS POINT	FIELD COORDINATE AP INSTALLATION WITH CEILING/WALL CONSTRUCTION. REFER TO DETAILS FOR MOUNTING REQUIREMENTS.

CABLE IDENTIFIER

SYMBOL	DESCRIPTION	REMARKS
#C	4-PAIR CATEGORY 6 UTP CABLE	# INDICATES QUANTITY OF CABLES OF THIS TYPE TO BE PROVIDED FOR IN THE FACEPLATE AND SUPPORTING PATHWAY
#CX	RG6 COAXIAL CABLE WITH F-TYPE CONNECTOR	# INDICATES QUANTITY OF CABLES OF THIS TYPE TO BE PROVIDED FOR IN THE FACEPLATE AND SUPPORTING PATHWAY
#F	FIBER CABLE	# INDICATES QUANTITY OF FIBER STRANDS TO BE PROVIDED FOR IN THE FACEPLATE AND SUPPORTING PATHWAY
CO	CONDUIT ONLY	INDICATES BACK BOX AND CONDUIT ONLY. EXTEND CONDUIT TO NEAREST CABLE TRAY. IN AREAS WITHOUT CABLE TRAY, EXTEND CONDUIT TO ZONED COMMUNICATIONS ROOM AS DESIGNATED BY THE USER IDENTIFIER. CABLING INSTALLED BY OTHERS.

TELECOMMUNICATIONS SYMBOLS LEGEND NOTES

1. COORDINATE ROUTE, LOCATION, AND OTHER DETAILS FOR FLOOR BOXES AND FURNITURE-FED DATA OUTLETS WITH ELECTRICAL AND ARCHITECTURAL TRADE CONTRACTORS.
2. ALL CABLES ROUTED END TO END IN CONDUIT CAN BE TYPE CM. PROVIDE TYPE CMP WHERE REQUIRED BY CODE AND SITE CONDITIONS. DO NOT SPLICE. ALL RUNS WILL BE SINGLE CABLES WITHOUT OUTS. WHERE ANY SECTION OF THE RUN IS EXPOSED IN CABLE TRAY, ON J HOOKS OR OTHER OPEN PATHWAY, TYPE CMP OR CMR IS REQUIRED FOR THE ENTIRE LENGTH OF THE RUN.
3. WHERE FLOOR BOXES ARE INDICATED THEY ARE SHARED WITH POWER. THE NOTE 'REFER TO ELECTRICAL DRAWINGS" INDICATES THAT THE CONTRACTOR IS RESPONSIBLE FOR COORDINATION WITH THE ELECTRICAL CONTRACTOR TO ENSURE THAT THE DEVICE IS SIZED APPROPRIATELY TO ACCOMMODATE THE POWER AND COMMUNICATIONS INFRASTRUCTURE AS INDICATED HEREIN.
4. TYPICAL MOUNTING HEIGHT FOR WALL MOUNTED DATA DEVICES SHALL BE 18" AFF, UON. CONTRACTOR SHALL COORDINATE EXACT MOUNTING REQUIREMENTS, LOCATIONS, ETC. WITH OTHER DISCIPLINES AS REQUIRED BY SYSTEM.
5. GAMECHANGER CABLE SHALL BE UTILIZED FOR SECURITY CAMERA HORIZONTAL CABLING ONLY.

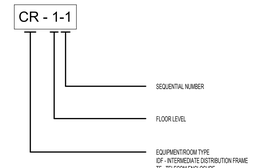
ABBREVIATIONS

SYMBOL	DESCRIPTION
AFC	ABOVE FINISHED CEILING
AFF	ABOVE FINISHED FLOOR
AP	ACCESS POINT (WIRELESS)
AV	AUDIOVISUAL
AWG	AMERICAN WIRE GAUGE
BFC	BELOW FINISHED CEILING
BLDG	BUILDING
BMS	BUILDING MANAGEMENT SYSTEM
C, COND	CONDUIT
CAT	CATEGORY
CPP	COPPER PATCH PANEL
DAS	DISTRIBUTED ANTENNA SYSTEM
DEMARC	DEMARCATION POINT
DWG	DRAWING
EF	ENTRANCE FACILITIES
EO	EQUIPMENT OUTLET
ER	EQUIPMENT ROOM
FO	FIBER OPTIC
FOPP	FIBER OPTIC PATCH PANEL
FT	FEET
G, GRD	GROUND
HVAC	HEATING, VENTILATION AND AIR-CONDITIONING
IDF	INTERMEDIATE DISTRIBUTION FRAME
IN	INCHES
IP	INTERNET PROTOCOL
IT	INFORMATION TECHNOLOGY
KVA	KILOVOLT- AMPERE
KW	KILOWATT
LAN	LOCAL AREA NETWORK
MAX	MAXIMUM
MDF	MAIN DISTRIBUTION FRAME
MIN	MINIMUM
MM	MULTIMODE FIBER OPTIC CABLE
MTD	MOUNTED
MTR	MAIN TELECOMMUNICATIONS ROOM
N/A	NOT APPLICABLE
NIC	NOT IN CONTRACT
NO, #	NUMBER
NTS	NOT TO SCALE
OD	OUTSIDE DIAMETER
OLT	OPTICAL LINE TERMINAL
ONT	OPTICAL NETWORK TERMINAL
OSP	OUTSIDE PLANT
PA	PUBLIC ADDRESS
PB	PULL BOX
PBB	PRIMARY BONDING BUSBAR
PDU	POWER DISTRIBUTION UNIT
POE	POINT OF ENTRY
PON	PASSIVE OPTICAL NETWORK
POS	PASSIVE OPTICAL SPLITTER
PT	POKE THRU
PVC	POLYVINYL CHLORIDE
RM	ROOM
RU	RACK UNIT
SBB	SECONDARY BONDING BUSBAR
SCS	STRUCTURED CABLING SYSTEM
SEC	SECURITY
SM	SINGLE-MODE FIBER OPTIC CABLE
SPEC	SPECIFICATION
STP	SHIELDED TWISTED PAIR
TBD	TO BE DETERMINED
TNS	TELECOMMUNICATIONS & NETWORKING SERVICES
TO	TELECOMMUNICATIONS OUTLET
TR	TELECOMMUNICATIONS ROOM
TV	TELEVISION
TYP	TYPICAL
UON	UNLESS OTHERWISE NOTED
UPS	UNINTERRUPTIBLE POWER SUPPLY
UT	UNSHIELDED TWISTED PAIR
V	VOICE
VA	VOLT-AMPERES
VWM	VERTICAL WIRE MANAGER
WAN	WIDE AREA NETWORK
WAP	WIRELESS ACCESS POINT
WLAN	WIRELESS LOCAL AREA NETWORK
WP	WEATHER PROOF
XPP	COAXIAL PATCH PANEL

EQUIPMENT/ROOM NAMING LEGEND

NOTE: EQUIPMENT ROOM NAMING LEGEND IS FOR REFERENCE ONLY. REFER TO SPECIFICATIONS FOR ROOM LABELING REQUIREMENTS.

EXAMPLE:



FLOOR LEVEL

0: TUNNEL
1: FIRST FLOOR
2: SECOND FLOOR
3: THIRD FLOOR
4: FOURTH FLOOR
5: FIFTH FLOOR
6: SIXTH FLOOR
7: SEVENTH FLOOR (ROOF)

PATHWAYS & MISCELLANEOUS

SYMBOL	DESCRIPTION
# TT ###	DETAIL REFERENCE: # = DETAIL NUMBER. TT ### = DRAWING NUMBER
#	KEYNOTE IDENTIFICATION # IDENTIFIES NOTE REFERENCED
##	CONDUIT TAG SEE CONDUIT SCHEDULE ON BACKBONE PATHWAYS DIAGRAM
	LADDER RACK
	CABLE TRAY REFER TO DRAWINGS FOR SIZE AND DESCRIPTION
	CONDUIT END
	SLEEVE / CONDUIT END
	CONDUIT GOING UP
	CONDUIT GOING DOWN
	IN SLAB CONDUIT
	CONDUIT
	CONDUIT HIDDEN OR BELOW FLOOR SLAB
	TELECOM SPACES/ROOM OUTLINE
	TELECOM ZONE
	FIRE RATED SLEEVES (SIZE AS SHOWN ON DRAWINGS)
PB	PULLBOX

TELECOMMUNICATIONS GENERAL NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL THE WORK DESCRIBED IN THE BID DOCUMENTS AND SHALL BE REFERRED TO THROUGHOUT THESE DOCUMENTS AS "THE CONTRACTOR" OR "THE SUBCONTRACTOR".
2. THE PROJECT DOCUMENTS SHALL INCLUDE THE DRAWINGS AND SPECIFICATIONS, THE PROJECT MANUAL INCLUDING GENERAL AND SUPPLEMENTARY CONDITIONS AND ALL ADDITIONAL RIDERS AND ADDENDA.
3. THE CONTRACTOR SHALL COORDINATE WITH THE ARCHITECTURAL DRAWINGS AND SITE CONDITIONS FOR THE EXACT LOCATION OF ALL TELECOMMUNICATIONS SYSTEM DEVICES. CONFLICTS, IF ANY, SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER WHO SHALL APPROVE ANY DEVIATIONS FROM THE CONSTRUCTION DOCUMENTS PRIOR TO THE COMMENCEMENT OF THE WORK.
4. FINAL EQUIPMENT COLOR AND FINISH SELECTIONS SHALL BE REVIEWED AND APPROVED BY THE ARCHITECT.
5. ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE NATIONAL ELECTRICAL CODE, ALL APPLICABLE LOCAL CODES AND REGULATIONS, TIA/EIA TELECOMMUNICATIONS STANDARDS, BICSI STANDARDS, CONSTRUCTION STANDARDS AND INDUSTRY BEST PRACTICES. ALL ELECTRICAL SAFETY AND FIRE CODES SHALL BE FOLLOWED. IF NATIONAL, STATE AND/OR CITY CODES DIFFER ON THE SAME POINT THEN THE STRICTEST DEFINITION AND/OR INTERPRETATION SHALL BE FOLLOWED.
6. THE TELECOMMUNICATIONS DRAWINGS ARE DIAGRAMMATIC IN NATURE. VERIFY FIELD CONDITIONS BEFORE STARTING THE INSTALLATION. ANY DISCREPANCIES BETWEEN THE TELECOMMUNICATIONS DRAWINGS AND ACTUAL FIELD CONDITIONS OR OTHER PROJECT DRAWINGS SHALL BE REPORTED TO THE ARCHITECT IN A TIMELY MANNER.
7. THE TELECOMMUNICATIONS DRAWINGS ARE TO BE USED IN CONJUNCTION WITH THE PROJECT SPECIFICATIONS. ANY DISCREPANCIES BETWEEN THE TELECOMMUNICATIONS DRAWINGS AND SPECIFICATIONS SHALL BE REPORTED TO THE ARCHITECT IN A TIMELY MANNER.
8. ALL CABLE PATHWAYS SHALL BE CONCEALED IN WALL AND CEILING SPACES. WHERE SURFACE RACEWAYS MAY BECOME NECESSARY, EACH INSTANCE SHALL BE APPROVED BY THE ENGINEER PRIOR TO INSTALLATION.
9. ALL CABLE PATHWAYS SHALL RUN PARALLEL OR ORTHOGONAL TO WALLS, FLOORS AND CEILINGS.
10. COORDINATE THE LOCATION OF MECHANICAL, PLUMBING AND OTHER EQUIPMENT AS REQUIRED. PRIOR TO WORK EXECUTION IN ORDER TO PROPERLY COORDINATE CABLE PATHWAYS.
11. ALL CONDUITS SHALL BE DEBARRED, CLEANED, CAPPED, TAGGED AND FURNISHED WITH MEASURED PULLTAPE. THE CONTRACTOR SHALL ALSO PROVIDE PLASTIC BUSHINGS AT ALL SLEEVES AND OPEN CONDUIT ENDS. ALL CONDUIT FITTINGS SHALL BE APPROVED FOR USE AS PART OF TELECOMMUNICATIONS SYSTEM PATHWAYS PER BICSI GUIDELINES.
12. THE MINIMUM BEND RADIUS FOR CONDUITS SHALL BE AS FOLLOWS:
    - 2" OR LESS IN DIAMETER SHALL BE 6 TIMES THE INTERNAL CONDUIT DIAMETER
    - LARGER THAN 2" IN DIAMETER SHALL BE 10 TIMES THE INTERNAL CONDUIT DIAMETER
    - PATHWAYS SHOWN ON THE FLOOR PLANS ARE DIAGRAMMATIC AND ARE NOT INTENDED TO SHOW EXACT BEND RADIUS.
13. WHEN PENETRATING THE SLAB, SLEEVES SHALL BE CUT A MINIMUM OF 4" ABOVE THE FINISHED SLAB.
14. CONTRACTOR SHALL FIELD COORDINATE BEFORE INSTALLATION. PROVIDE A PULL BOX IN CONDUIT RUNS SUCH THAT: MAXIMUM CONTINUOUS CONDUIT RUN SHALL NOT EXCEED 100'TING MORE THAN TWO 90 DEGREE BENDS AND NO MORE THAN 180 DEGREE TOTAL OFFSET ALLOWED IN A CONTINUOUS CONDUIT RUN. THERE IS AT LEAST ONE PULL BOX PER REVERSE (U-SHAPED) BEND IN CONDUIT RUN IT IS LOCATED IN THE STRAIGHT SECTION OF A CONDUIT AND NOT IN LIEU OF A BEND.ALL PULL BOXES ARE ACCESSIBLE AND HAVE REMOVABLE COVERS.
15. THE CONTRACTOR SHALL USE THE FOLLOWING CRITERIA WHEN INSTALLING CABLE TRAY AND LADDER RACK:
    - PROVIDE 9" MINIMUM CLEARANCE BELOW THE TRAY/LADDER RACK.
    - PROVIDE 12" MINIMUM CLEARANCE ABOVE THE TRAY/LADDER RACK MEASURED FROM THE TOP MOST SURFACE OF THE TRAY/LADDER RACK.
    - PROVIDE 18" MINIMUM CLEAR ACCESS ON ONE SIDE OF THE TRAY/LADDER RACK SUCH THAT THE TRAY CAN BE ACCESSED A LEAST ONCE EVERY 10'-0".
    - PROVIDE VERTICAL LADDER RACK WHEN SLEEVES/CONDUITS ENTERING THE TELECOM SPACES ARE INSTALLED MORE THAN 10'-0" ABOVE FINISHED FLOOR.
    - INSTALL THE LADDER RACK FROM THE BOTTOM OF THE SLEEVE TO THE TOP OF THE HORIZONTAL LADDER RACK FOR LASHING OF CABLES IN THE VERTICAL RUN.
    - THERE SHALL BE NO OTHER EQUIPMENT, LIGHTS, CONDUITS, FIXTURES, ETC. ATTACHED TO, MOUNTED ON, RUNNING THROUGH OR ON THE TRAY/LADDER RACK EXCEPT THOSE NEEDED TO SUPPORT THE TRAY/LADDER RACK SYSTEMS.
16. WHENEVER CABLE TRAY IS INSTALLED ABOVE INACCESSIBLE CEILINGS, ACCESS PANELS SHALL BE PROVIDED THAT MEET THE ARCHITECTURAL FINISHES AND REQUIREMENTS FOR THE SPACE. SIZE OF ACCESS PANELS SHALL BE MINIMUM 24"x 24". FOR CABLE TRAY ACCESS, SPACING BETWEEN ACCESS PANELS SHALL BE NO MORE THAN 10' APART. LOCATIONS SHALL BE COORDINATED WITH ARCHITECT AND OTHER TRADES TO CONSOLIDATE AND MINIMIZE THE QUANTITY. CONDUIT FROM OUTLETS SHALL BE TERMINATED WITHIN 2' OF AN ACCESS PANEL FOR ACCESS.
17. RE-ESTABLISH THE FIRE RATING OF ALL PENETRATIONS MADE THROUGH FIRE RATED FLOORS OR WALLS.
18. IF THE DIVISION 27 GENERAL CONDITIONS AND PROJECT GENERAL CONDITIONS DIFFER ON THE SAME POINT, THE STRICTEST DEFINITION AND/OR INTERPRETATION SHALL GOVERN.
19. ALL HORIZONTAL PATHWAYS SHALL BE ROUTED SUCH THAT THE TOTAL HORIZONTAL END TO END CABLE LENGTHS SHALL NOT EXCEED 295FT. WHERE THIS REQUIREMENT CAN NOT BE MET, THE CONTRACTOR SHALL INFORM THE ARCHITECT IN A TIMELY MANNER.
20. LOCATIONS OF ALL THE DEVICES AND EQUIPMENT (I.E. HVAC, FAN COIL UNIT, SLEEVES, ETC) IN THE TELECOMMUNICATIONS ROOMS SHALL BE COORDINATED WITH ALL THE AFFECTED TRADES AND THE ARCHITECT PRIOR TO INSTALLATION.
21. LABEL ALL TELECOMMUNICATIONS COMPONENTS ACCORDING TO THE TIA/EIA-606 D STANDARDS AND THE TELECOMMUNICATIONS SECTIONS OF THE SPECIFICATIONS.
22. TELECOMMUNICATIONS OUTLETS SHALL NOT BE INSTALLED BACK-TO-BACK WITH ANY OTHER DEVICE IN A PARTITION WALL BUT BE OFFSET BY A MINIMUM OF 10".
23. THE CONTRACTOR SHALL NOT EXERT PULLING FORCE IN EXCESS OF THE MAXIMUM TENSILE FORCE ALLOWED BY THE MANUFACTURER OF THE WIRE OR CABLE BEING INSTALLED. THE USE OF MECHANICAL PULLERS IS STRICTLY PROHIBITED.
24. ALL FIELD DEVICES THAT REQUIRE UNSHIELDED OR SHIELDED TWISTED PAIR (UTP, SUTP, STP CONNECTIVITY SHALL UTILIZE CABLING THAT IS INSTALLED IN ACCORDANCE WITH SPECIFICATION 27 15 00 - "COMMUNICATIONS HORIZONTAL CABLING". THIS SHALL BE REQUIRED FOR ANY CONNECTIVITY TO THE LOCAL AREA NETWORK(S) OR OTHER SYSTEM DEVICES AND REQUIRES THAT ALL FIELD DEVICES BE CONNECTED TO A TERMINATION OUTLET (E.G. WALL JACK, SURFACE MOUNTED TERMINATION BOX, PATCH PANEL, ETC.) ON BOTH ENDS OF THE CONNECTION VIA A CATEGORY 6 PATCH CORD THAT COMPLIES WITH SPECIFICATION 27 15 00 - "COMMUNICATIONS HORIZONTAL CABLING" REQUIREMENTS. IN NO INSTANCE SHALL ANY FIELD DEVICE BE DIRECTLY CONNECTED TO A LOCAL AREA NETWORK SWITCH OR SIMILAR DEVICE. THE SYSTEM CONTRACTOR SHALL COORDINATE AS NECESSARY WITH THE LOW VOLTAGE CABLING CONTRACTOR TO ENSURE THESE REQUIREMENTS ARE SATISFIED.
25. CONDUITS CROSSING BUILDING SEISMIC OR EXPANSION JOINTS, PASSING FROM BUILDING TO BUILDING, OR SUPPORTED FROM DIFFERENT PORTIONS OF THE BUILDING SHALL BE INSTALLED TO ALLOW DIFFERENTIAL SUPPORT DISPLACEMENTS WITHOUT DAMAGING THE PIPE, EQUIPMENT CONNECTIONS, OR SUPPORT CONNECTIONS. PIPE OFFSETS, LOOPS, ANCHORS, AND GUIDES SHALL BE INSTALLED AS REQUIRED TO PROVIDE SPECIFIED MOTION CAPABILITY AND LIMIT MOTION OF ADJACENT PIPING. COORDINATE LOCATION OF SEISMIC JOINTS WITH STRUCTURAL DRAWINGS.
26. LOCATE PULL BOXES OVER ACCESSIBLE CEILINGS. WHERE THIS IS NOT FEASIBLE, THE CONTRACTOR SHALL PROVIDE ACCESS PANELS MEETING THE ARCHITECTURAL FINISH AND REQUIREMENTS FOR THE SPACE. CONTRACTOR SHALL COORDINATE THE LOCATIONS QUANTITIES, AND MATERIALS WITH THE ARCHITECT

PROJECT SHEET INDEX - TELECOMMUNICATION PARKING GARAGE

SHEET NUMBER	SHEET NAME
PTT000	TELECOMMUNICATIONS ABBREVIATIONS, GENERAL NOTES & SYMBOLS
PTT001	TELECOMMUNICATIONS SITE PLAN
PTT101	TELECOMMUNICATIONS FLOOR PLAN - LEVEL 1 - PARKING GARAGE
PTT102	TELECOMMUNICATIONS FLOOR PLAN - LEVEL 2 - PARKING GARAGE
PTT103	TELECOMMUNICATIONS FLOOR PLAN - LEVEL 3 - PARKING GARAGE
PTT104	TELECOMMUNICATIONS FLOOR PLAN - LEVEL 4 - PARKING GARAGE
PTT105	TELECOMMUNICATIONS FLOOR PLAN - LEVEL 5 - PARKING GARAGE
PTT106	TELECOMMUNICATIONS FLOOR PLAN - LEVEL 6 - PARKING GARAGE
PTT107	TELECOMMUNICATIONS FLOOR PLAN - LEVEL 7 - PARKING GARAGE
PTT401	TELECOMMUNICATIONS ENLARGED PLANS
PTT601	PARKING GARAGE - TELECOMMUNICATIONS DIAGRAM

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Pompano Beach City Hall & Parking Garage
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Client

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	100% SCHEMATIC DESIGN	11/21/2025
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: 24.740226.00

Sheet Title

TELECOMMUNICATIONS ABBREVIATIONS, GENERAL NOTES & SYMBOLS

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Sheet Number

PTT000

To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and the applicable fire safety standards as determined by the local authority in accordance with FBC:110.8.4 and Ch. 633, Florida Statutes: FBC:110.8.4.4

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GENERAL NOTES:

1. REFER TO PTT000 FOR GENERAL NOTES, SYMBOLS AND ABBREVIATIONS.
2. TELECOMMUNICATIONS ZONES DEPICTED ON THIS SHEET REFER TO THE TELECOM ROOM ZONE BOUNDARIES. ALL OUTLETS WITHIN THE ZONE SHALL BE TERMINATED ON PATCH PANELS LOCATED WITHIN THE TR. REFER TO RACK ELEVATION DETAIL DRAWINGS FOR PATCH PANEL CONFIGURATION. REFER TO OUTLET KEY ON SHEET TT000 FOR REFERENCE TO OUTLET CABLE IDENTIFIER AND OUTLET DESCRIPTIONS.
3. REFER TO BACKBONE PATHWAYS DIAGRAM ON SHEET PTT601 FOR QUANTITY AND SIZE OF BACKBONE PATHWAYS.
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1 TELECOMMUNICATIONS PARKING GARAGE SITE PLAN
1/16" = 1'-0"

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	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: 24.74026.00

Sheet Title
TELECOMMUNICATIONS SITE PLAN

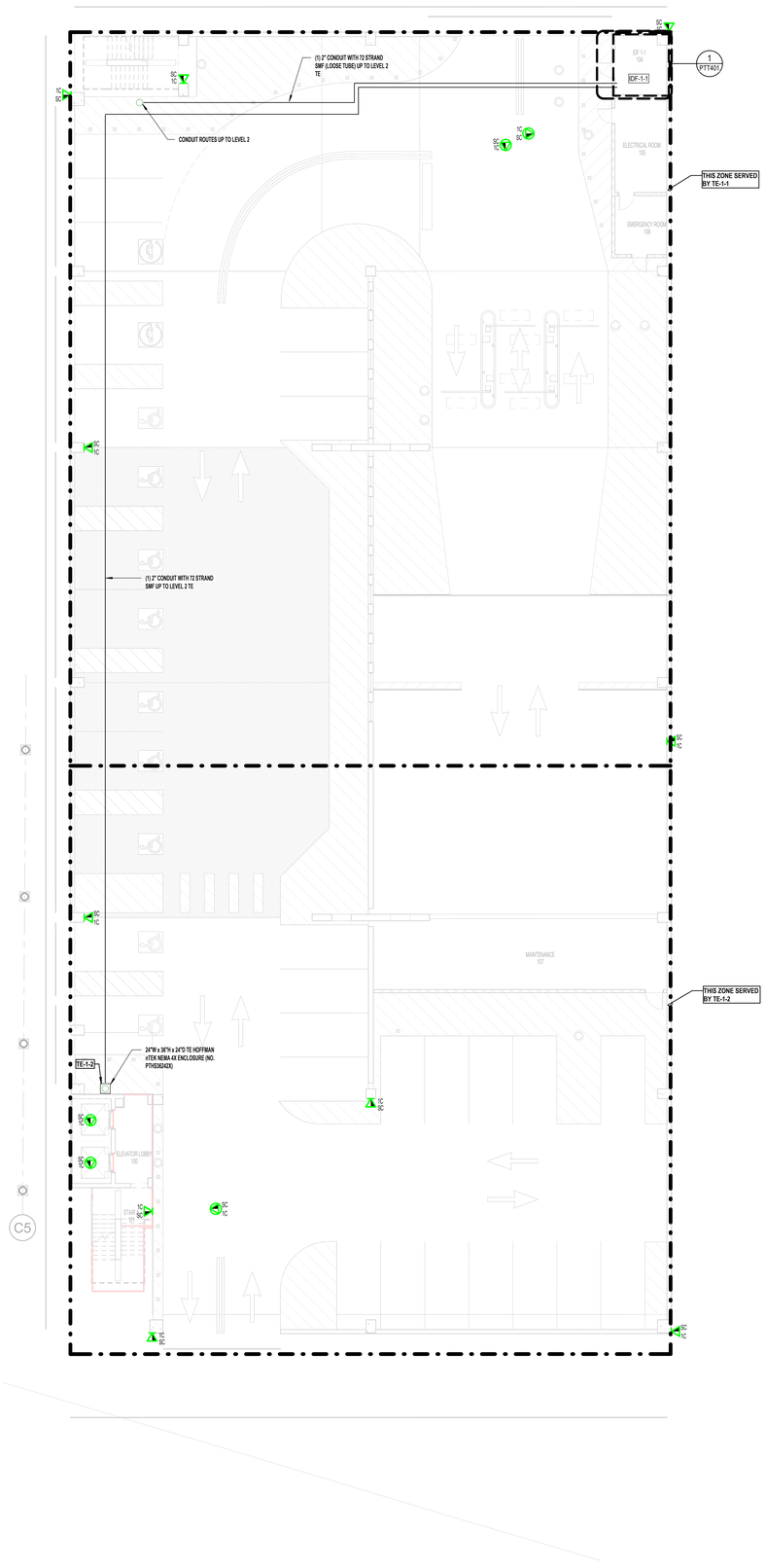
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Sheet Number
PTT001

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1 TELECOMMUNICATIONS FLOOR PLAN - LEVEL 1 - PARKING GARAGE
3/32" = 1'-0"

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	100% SCHEMATIC DESIGN	11/21/2025
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: 24.740226.00

Sheet Title

TELECOMMUNICATIONS FLOOR PLAN - LEVEL 1 - PARKING GARAGE

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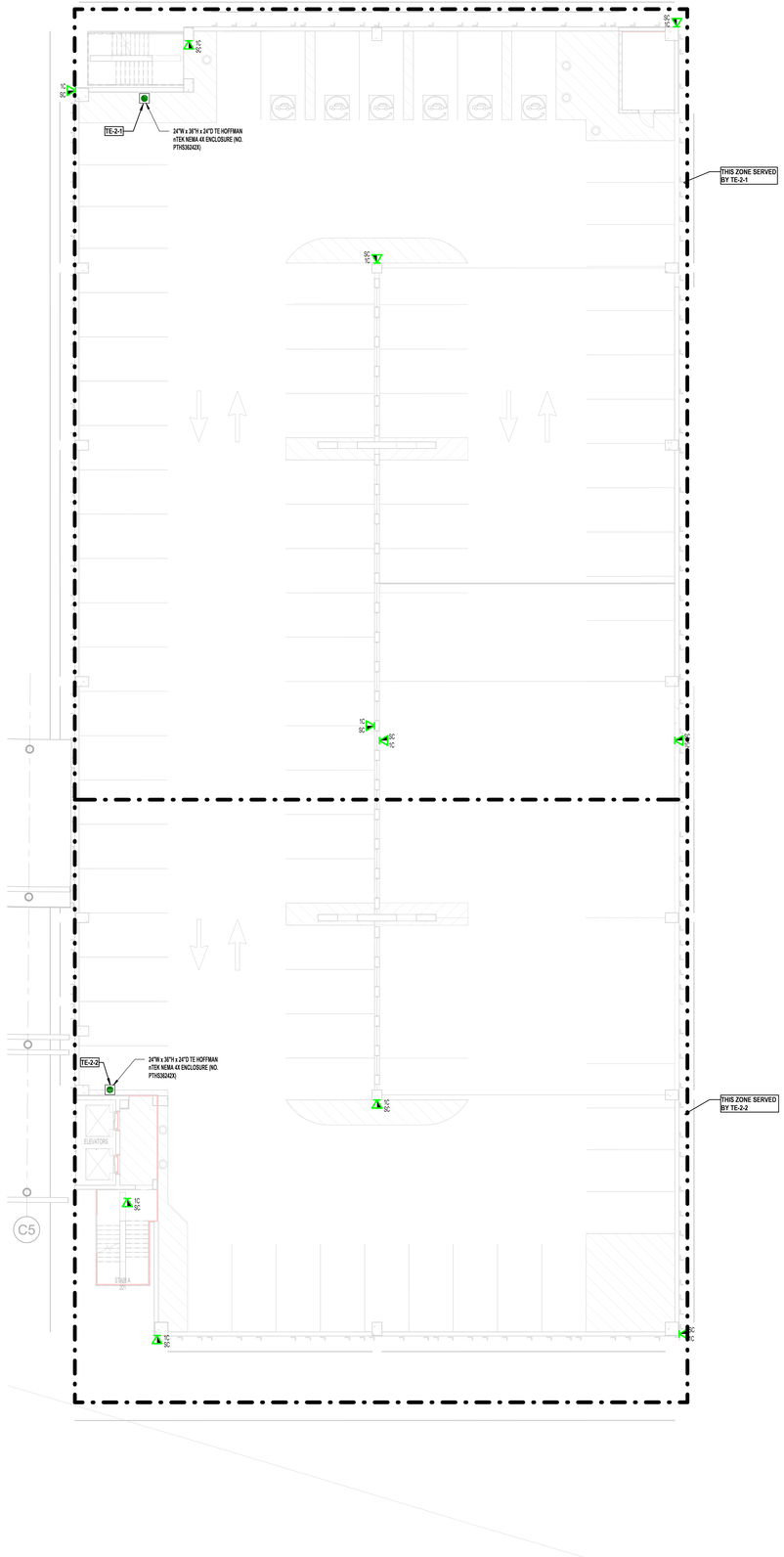
Sheet Number

PTT101

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1 TELECOMMUNICATIONS FLOOR PLAN - LEVEL 2 - PARKING GARAGE
3/32" = 1'-0"

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	100% DESIGN DEVELOPMENT	03/09/2026

Project No: 24.74026.00

Sheet Title

TELECOMMUNICATIONS FLOOR PLAN - LEVEL 2 - PARKING GARAGE

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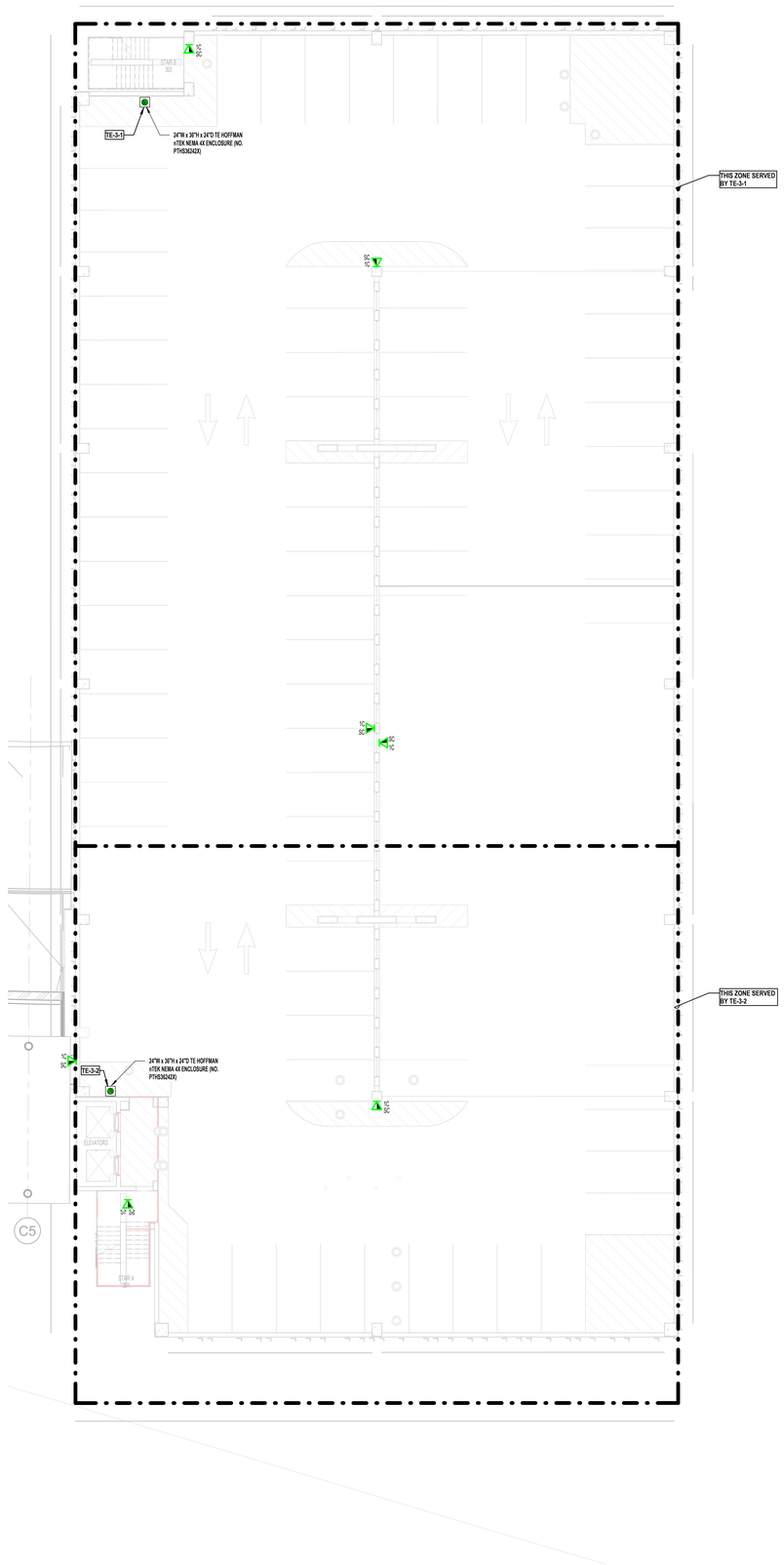
Sheet Number

PTT102

To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and the applicable fire safety standards as determined by the local authority in accordance with FBC 110.6.4 and Ch. 633, Florida Statutes FBC 110.6.4.4

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1 TELECOMMUNICATIONS FLOOR PLAN - LEVEL 3 - PARKING GARAGE
3/32" = 1'-0"

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No.	Description	Date
	100% SCHEMATIC DESIGN	11/21/2025
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: 24.74026.00

Sheet Title

TELECOMMUNICATIONS FLOOR PLAN - LEVEL 3 - PARKING GARAGE

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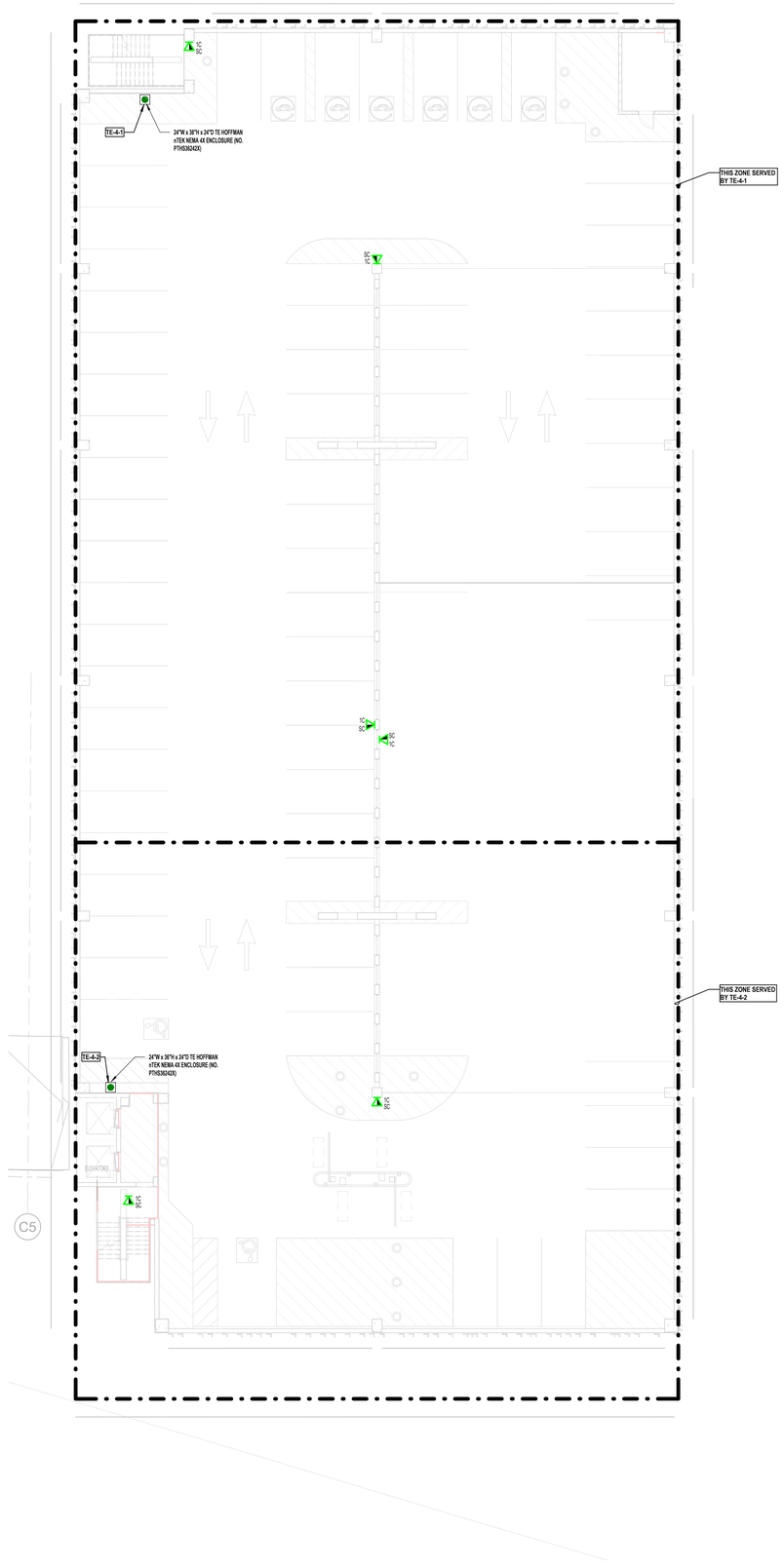
Sheet Number

PTT103

To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and the applicable fire safety standards as determined by the local authority in accordance with FBC 110.8.4 and CH. 633, Florida Statutes FBC 110.8.4.4

GENERAL NOTES:

1. REFER TO PTT000 FOR GENERAL NOTES, SYMBOLS AND ABBREVIATIONS.
2. TELECOMMUNICATIONS ZONES DEPICTED ON THIS SHEET REFER TO THE TELECOM ROOM ZONE BOUNDARIES. ALL OUTLETS WITHIN THE ZONE SHALL BE TERMINATED ON PATCH PANELS LOCATED WITHIN THE TR. REFER TO RACK ELEVATION DETAIL DRAWINGS FOR PATCH PANEL CONFIGURATION. REFER TO OUTLET KEY ON SHEET TT000 FOR REFERENCE TO OUTLET CABLE IDENTIFIER AND OUTLET DESCRIPTIONS.
3. REFER TO BACKBONE PATHWAYS DIAGRAM ON SHEET PTT601 FOR QUANTITY AND SIZE OF BACKBONE PATHWAYS.
4. REFER TO BACKBONE CABLING DIAGRAM ON SHEET PTT601 FOR FIBER STRANDS AND TYPE OF BACKBONE CABLES.
5. CABLE TRAYS AND CONDUITS SHALL BE MOUNTED ABOVE FINISHED CEILINGS. COORDINATE EXACT ROUTING, MOUNTING HEIGHT, TRANSITIONS, ETC. WITH OTHER DISCIPLINES PRIOR TO INSTALLATION. PROVIDE ALL SUPPORTS, FITTINGS, AND TRANSITIONS, ETC. AS REQUIRED FOR A COMPLETE SYSTEM AND PER MANUFACTURER'S RECOMMENDED REQUIREMENTS.



1 TELECOMMUNICATIONS FLOOR PLAN - LEVEL 4 - PARKING GARAGE
3/32" = 1'-0"

2025-03-02 1:44:39 PM

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Pompano Beach City Hall & Parking Garage
125 Dixie HWY, Pompano Beach, FL 33060 USA

Client

RocaPoint Partners
309 East Paces Ferry Road
Suite 825
Atlanta, Georgia 30305

Prepared For

City Of Pompano Beach
100 West Atlantic Boulevard,
Pompano Beach, Florida 33060

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Key Plan

Professional Seals

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No.	Description	Date
	100% SCHEMATIC DESIGN	11/21/2025
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: 24.74026.00

Sheet Title

TELECOMMUNICATIONS FLOOR PLAN - LEVEL 4 - PARKING GARAGE

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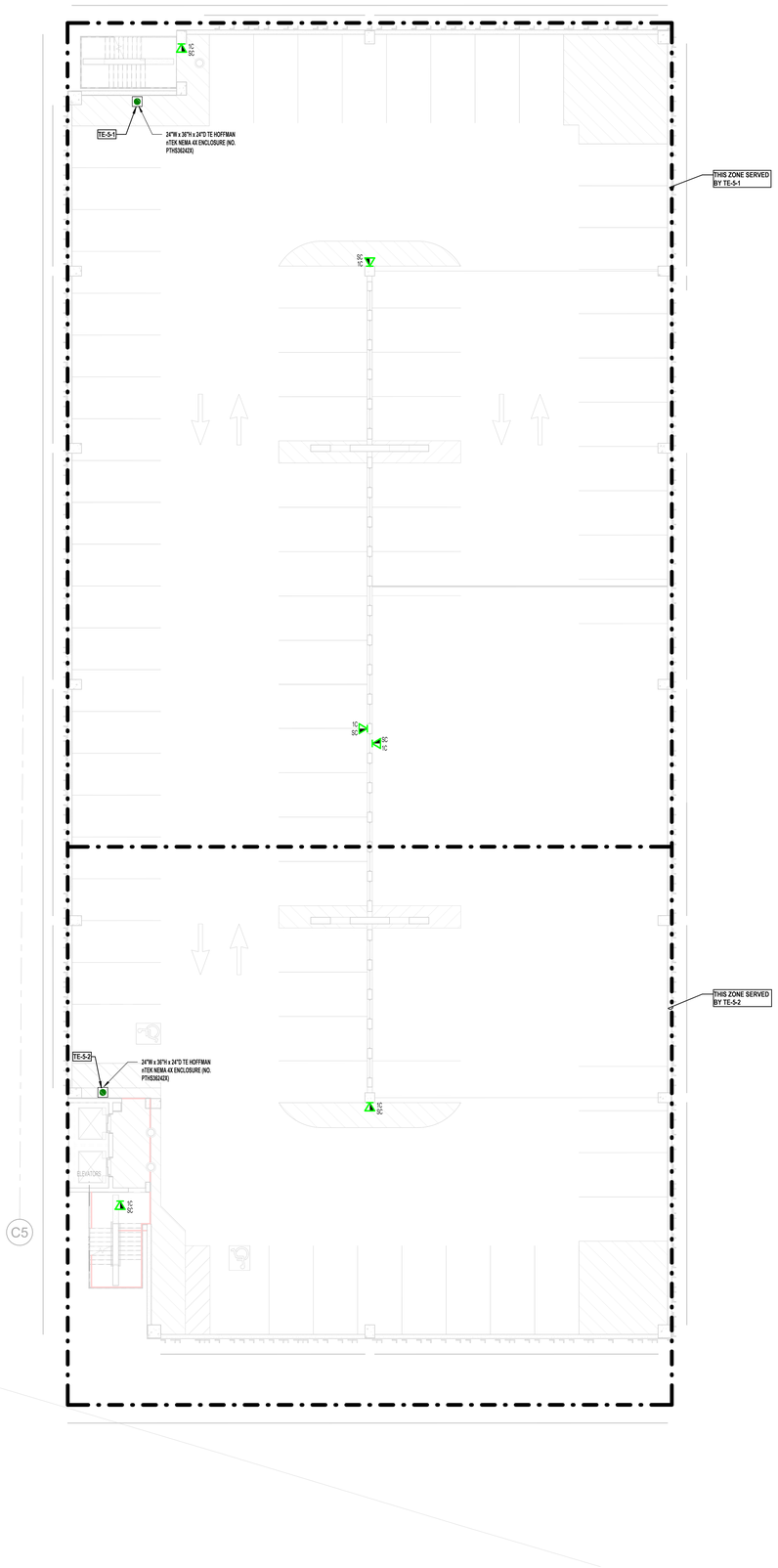
Sheet Number

PTT104

To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and the applicable fire safety standards as determined by the local authority or in accordance with FBC 110.5.4 and Ch. 633, Florida Statutes FBC 110.5.4.4

GENERAL NOTES:

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1 TELECOMMUNICATIONS FLOOR PLAN - LEVEL 5 - PARKING GARAGE
3/32" = 1'-0"

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No.	Description	Date
	100% SCHEMATIC DESIGN	11/21/2025
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: 24.74026.00

Sheet Title

TELECOMMUNICATIONS FLOOR PLAN - LEVEL 5 - PARKING GARAGE

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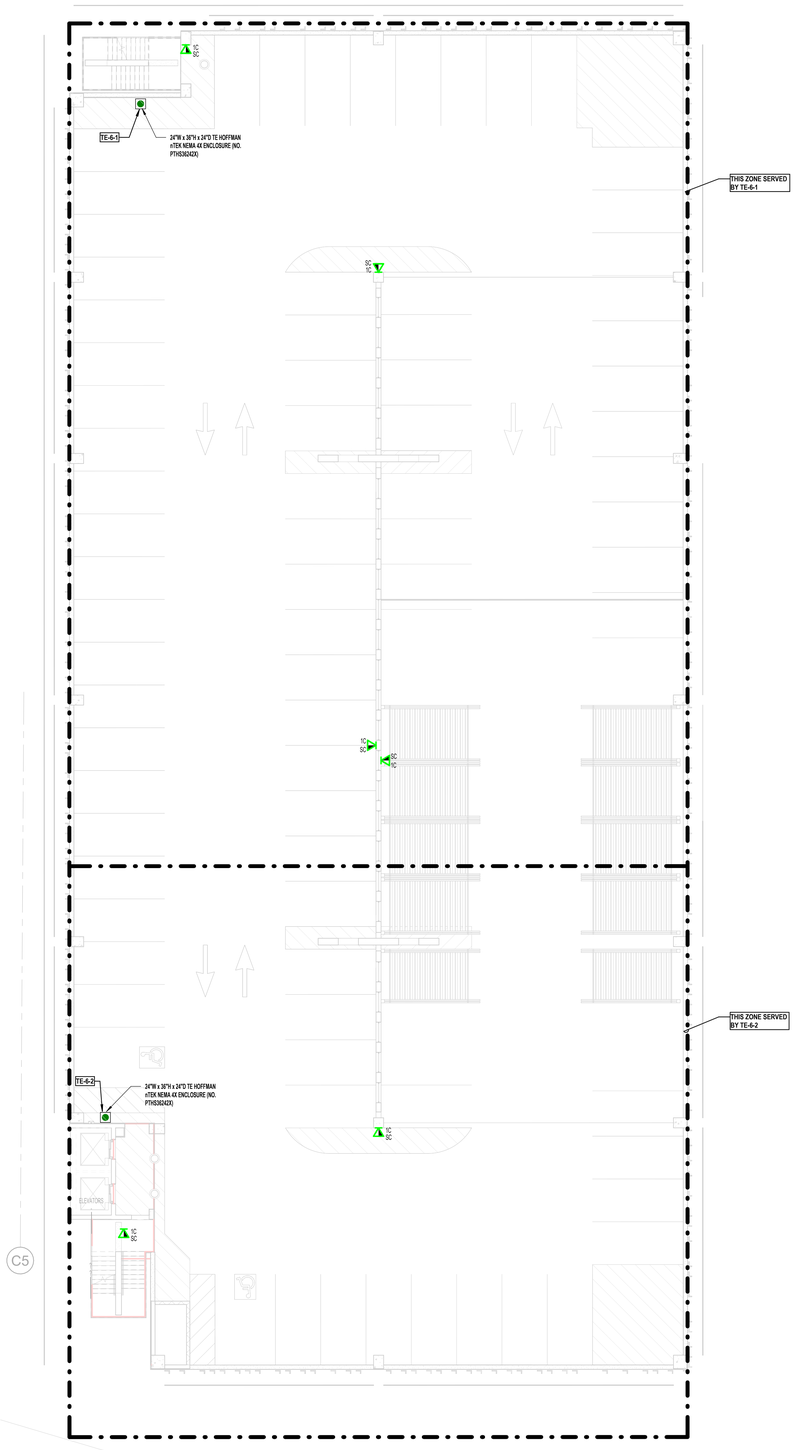
Sheet Number

PTT105

To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and the applicable fire safety standards as determined by the local authority in accordance with FBC 110.8.4 and CH. 633, Florida Statutes FBC 110.8.4.4

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1 TELECOMMUNICATIONS FLOOR PLAN - LEVEL 6 - PARKING GARAGE
3/32" = 1'-0"

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Prepared For

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	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: 24.74026.00

Sheet Title

TELECOMMUNICATIONS FLOOR PLAN - LEVEL 6 - PARKING GARAGE

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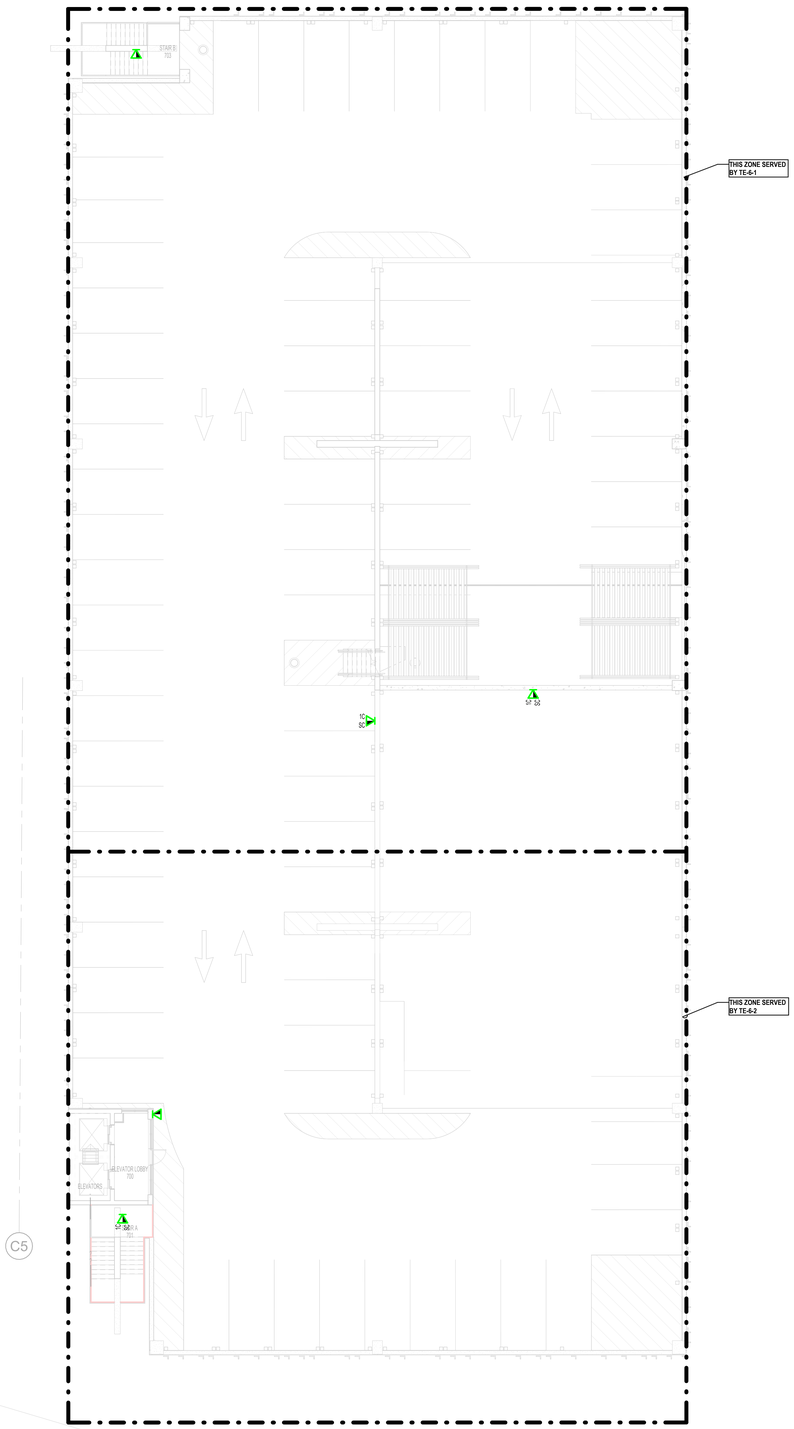
Sheet Number

PTT106

To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and the applicable fire safety standards as determined by the local authority in accordance with FBC 110.8.4 and CH. 633, Florida Statutes FBC 110.8.4.4

GENERAL NOTES:

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1 TELECOMMUNICATIONS FLOOR PLAN - LEVEL 7 - PARKING GARAGE
3/32" = 1'-0"

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125 Dixie HWY, Pompano Beach, FL 33060 USA

Client

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Prepared For

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No.	Description	Date
	100% SCHEMATIC DESIGN	11/21/2025
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

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Project No: 24.740226.00

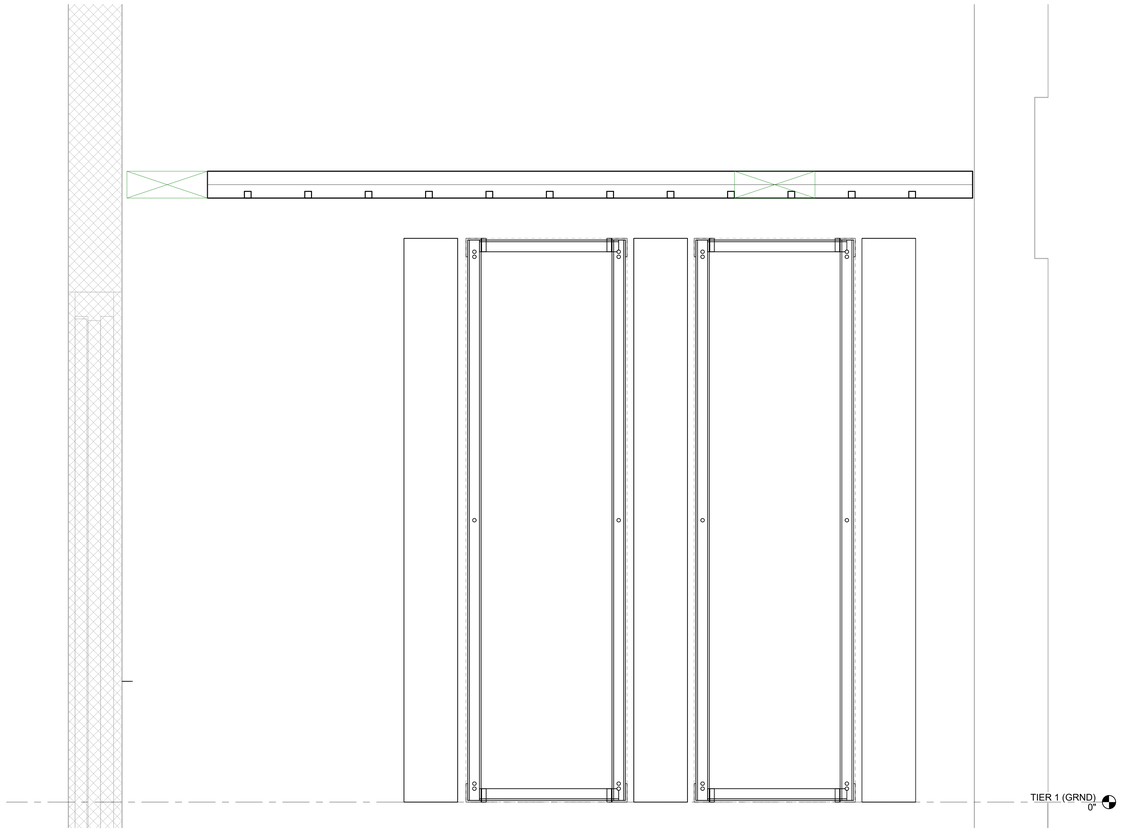
Sheet Title

TELECOMMUNICATIONS FLOOR PLAN - LEVEL 7 - PARKING GARAGE

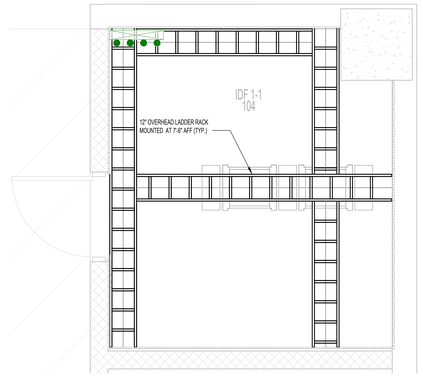
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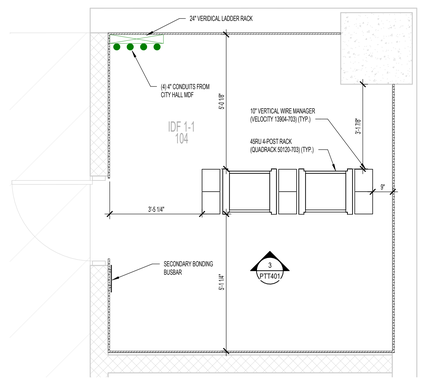
PTT107



3 EQUIPMENT RACK ELEVATION - PARKING GARAGE IDF ROOM 1-1
NTS



2 ENLARGED OVERHEAD PLAN - PARKING GARAGE IDF ROOM 1-1
1/2" = 1'-0"



1 ENLARGED PLAN - PARKING GARAGE IDF ROOM 1-1
1/2" = 1'-0"

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	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: 24.740226.00

Sheet Title

TELECOMMUNICATIONS ENLARGED PLANS

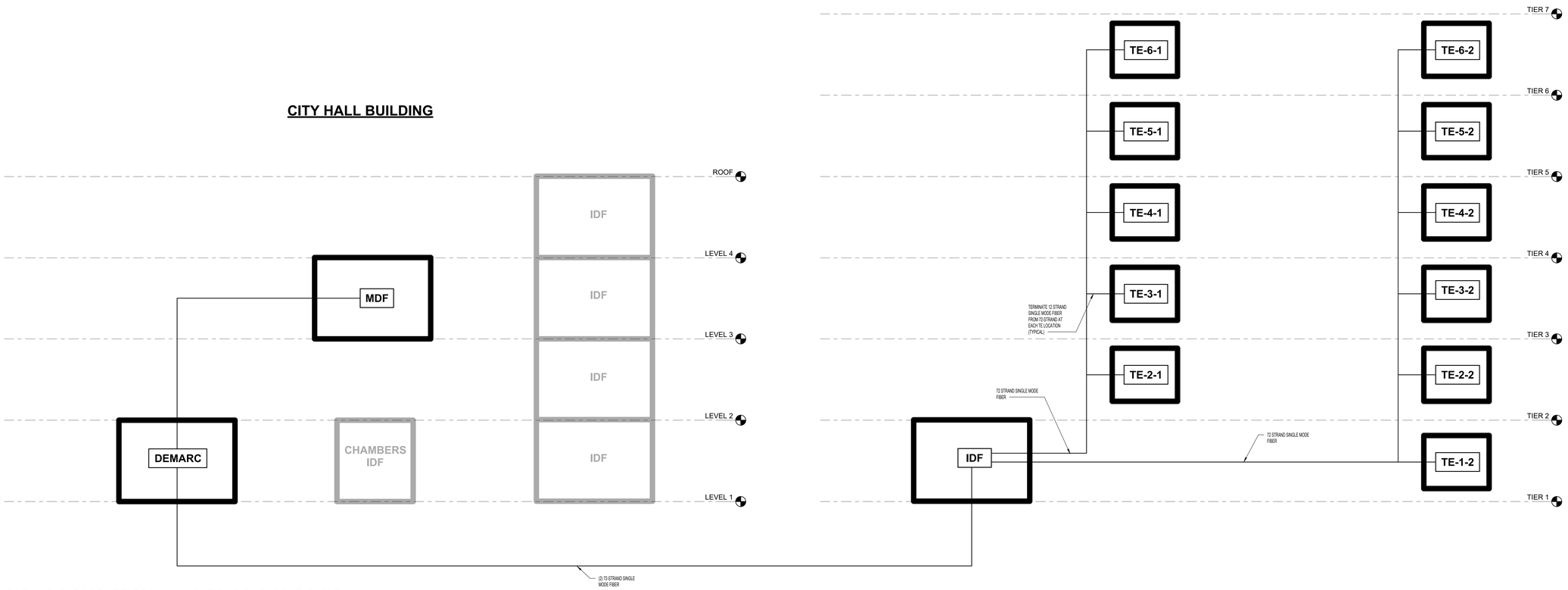
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Sheet Number

PTT401

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2026-03-02 1:44:42 PM



2 PARKING GARAGE - TELECOMMUNICATIONS BACKBONE CABLE DIAGRAM
1" = 1'-0"



1 PARKING GARAGE - TELECOMMUNICATIONS BACKBONE PATHWAYS DIAGRAM
1" = 1'-0"

2026-02-02 1:44:43 PM

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No.	Description	Date
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	100% DESIGN DEVELOPMENT	03/09/2026

Project No: 24.74026.00

Sheet Title

PARKING GARAGE - TELECOMMUNICATIONS DIAGRAM

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Sheet Number

PTT601

To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and the applicable fire safety standards as determined by the local authority in accordance with FBC 110.8.4 and Ch. 633, Florida Statutes FBC 110.8.4.4

SECURITY SYMBOLS LEGEND

SYMBOL	DESCRIPTION	WIRING REQUIREMENTS	CONDUIT SIZE	BACKBOX	MOUNTING HEIGHT	CONDUIT GROUP #
AM	ACCESS CONTROL MONITOR (DESK MOUNT)	(1) CATEGORY 6 UTP	(1) 3/4"	2 GANG 3-1/2" DEEP	REFER TO ENLARGED PLANS	1
CB	CALL BUTTON (DESK MOUNT)	(6) #18 AWG CONDUCTOR	(1) 3/4"	SINGLE GANG 3-1/2" DEEP	18" AFF	4
CB	CALL BUTTON (WALL MOUNT)	(6) #18 AWG CONDUCTOR	(1) 3/4"	SINGLE GANG 3-1/2" DEEP	48" AFF	4
CR	CARD READER (DESK MOUNT)	(6) #18 AWG CONDUCTOR	(1) 3/4"	SINGLE GANG 3-1/2" DEEP	18" AFF	2
CR	CARD READER (WALL MOUNT)	(6) #18 AWG CONDUCTOR	(1) 3/4"	SINGLE GANG 3-1/2" DEEP	48" AFF	2
CP	CONTROL PANEL (DESK MOUNT)	(6) #18 AWG CONDUCTOR	(1) 3/4"	SINGLE GANG 3-1/2" DEEP	18" AFF	4
CP	CONTROL PANEL (WALL MOUNT)	(6) #18 AWG CONDUCTOR	(1) 3/4"	SINGLE GANG 3-1/2" DEEP	48" AFF	4
D	DURESS BUTTON (DESK MOUNT)	(2) #22 AWG CONDUCTOR	(1) 3/4"	SINGLE GANG 3-1/2" DEEP	18" AFF	2
D	DURESS BUTTON (WALL MOUNT)	(2) #22 AWG CONDUCTOR	(1) 3/4"	SINGLE GANG 3-1/2" DEEP	48" AFF	4
CL	CELL CALL LIGHT (WALL MOUNT)	(2) #18 TFFN	(1) 3/4"	JAMB MOUNTED	REFER TO DETAIL	2
EC	EMERGENCY CALL STANCHION	(2) STRAND FIBER OPTIC CABLE	(1) 1"	N/A	REFER TO DETAIL	4
EC	EMERGENCY CALL STATION (WALL MOUNT)	(2) STRAND FIBER OPTIC CABLE	(1) 1"	SINGLE GANG 3-1/2" DEEP	18" AFF	4
GW	PATS GATEWAY (WALL MOUNT)	(1) CATEGORY 6 UTP	(1) 3/4"	2 GANG 3-1/2" DEEP	REFER TO SCHEDULE	5
GW	PATS GATEWAY (CEILING MOUNT)	(1) CATEGORY 6 UTP	(1) 3/4"	2 GANG 3-1/2" DEEP	REFER TO SCHEDULE	5
H	OUTDOOR PAGING HORN (WALL MOUNT)	(1) #18 AWG SHIELDED TWISTED PAIR	(1) 3/4"	SINGLE GANG 3-1/2" DEEP	REFER TO ENLARGED PLANS	3
HMI-M	HMI-MOUSE MONITOR	(1) CATEGORY 6 UTP	(1) 3/4"	SINGLE GANG 3-1/2" DEEP	REFER TO ENLARGED PLANS	1
HMI-T	HMI-TOUCHSCREEN MONITOR	(1) CATEGORY 6 UTP	(1) 3/4"	SINGLE GANG 3-1/2" DEEP	REFER TO ENLARGED PLANS	1
IC	INTERCOM SUB-STATION (DESK MOUNT)	(1) 2 PAIR #22 AWG, 1 PAIR SHIELDED	(1) 3/4"	SINGLE GANG 3-1/2" DEEP	48" AFF	3
IC	INTERCOM SUB-STATION (WALL MOUNT)	(1) 2 PAIR #22 AWG, 1 PAIR SHIELDED	(1) 3/4"	2 GANG 3-1/2" DEEP	48" AFF	3
IM	INTERCOM MASTER STATION (DESK MOUNT)	(1) CATEGORY 6 UTP	(1) 3/4"	SINGLE GANG 3-1/2" DEEP	18" AFF	3
IM	INTERCOM MASTER STATION (WALL MOUNT)	(1) CATEGORY 6 UTP	(1) 3/4"	2 GANG 3-1/2" DEEP	48" AFF	3
KP	KEYPAD (WALL MOUNT)	(1) 6 CONDUCTOR #22 AWG SHIELDED	(1) 3/4"	SINGLE GANG 3-1/2" DEEP	48" AFF	3
LC	LIGHTING CONTROL	TBD	N/A	N/A	N/A	DIRECT CONTACT CLOSURE OR SERIAL INTERFACE ARE BOTH APPROVED MEANS OF INTEGRATION BETWEEN LIGHTING DISTRIBUTION CIRCUITS AND THE SECURITY AUTOMATION SYSTEM.
LOC	PATS LOCATOR (WALL MOUNT)	(1) PAIR 20 AWG	(1) 3/4"	2 GANG 3-1/2" DEEP	REFER TO SCHEDULE	5
LOC	PATS LOCATOR (CEILING MOUNT)	(1) PAIR 20 AWG	(1) 3/4"	2 GANG 3-1/2" DEEP	REFER TO SCHEDULE	5
M	AUDIO RECORDING MICROPHONE (WALL MOUNT)	(1) #22 AWG SHIELDED TWISTED PAIR	(1) 3/4"	SINGLE GANG 3-1/2" DEEP	48" AFF	3
M	AUDIO RECORDING MICROPHONE (CEILING MOUNT)	(1) #22 AWG SHIELDED TWISTED PAIR	(1) 3/4"	SINGLE GANG 3-1/2" DEEP	CEILING	3
MS	MOTION SENSOR (WALL MOUNT)	(1) 2 PAIR #22 AWG	(1) 3/4"	SINGLE GANG 3-1/2" DEEP	REFER TO FLOOR PLANS	3
MS	MOTION SENSOR (CEILING MOUNT)	(1) 2 PAIR #22 AWG	(1) 3/4"	SINGLE GANG 3-1/2" DEEP	CEILING	3
PB	DOOR RELEASE PUSH BUTTON (DESK MOUNT)	(1) #18 AWG TWO CONDUCTOR	(1) 3/4"	SINGLE GANG 3-1/2" DEEP	18" AFF	3
PB	DOOR RELEASE PUSH BUTTON (WALL MOUNT)	(1) #18 AWG TWO CONDUCTOR	(1) 3/4"	SINGLE GANG 3-1/2" DEEP	48" AFF	3
RC	RECEPTACLE CONTROL	TBD	N/A	N/A	N/A	DIRECT CONTACT CLOSURE OR SERIAL INTERFACE ARE BOTH APPROVED MEANS OF INTEGRATION BETWEEN RECEPTACLE DISTRIBUTION CIRCUITS AND THE SECURITY AUTOMATION SYSTEM.
REX	REQUEST-TO-EXIT (DOOR MOUNT)	(3) #18 TFFN	(1) 3/4"	SINGLE GANG 3-1/2" DEEP	REFER TO DETAIL	2
S	PAGING SPEAKER (WALL MOUNT)	(1) #18 AWG SHIELDED TWISTED PAIR	(1) 3/4"	SINGLE GANG 3-1/2" DEEP	REFER TO DETAIL	3
S	PAGING SPEAKER (CEILING MOUNT)	(1) #18 AWG SHIELDED TWISTED PAIR	(1) 3/4"	MANUFACTURER PROVIDED	CEILING	3
SB	SECURITY BARRIER	(4) #14 THHN, (3) #18 TFFN	(1) 3/4"	N/A	OPERATOR HOUSING, SEE DETAIL	1
VM	VIDEO MONITOR (DESK MOUNT)	(1) CATEGORY 6 UTP	(1) 3/4"	2 GANG 3-1/2" DEEP	REFER TO ENLARGED PLANS	1
WT	RFID PLATE (WALL MOUNT)	PASSIVE DEVICE NO WIRING REQUIRED	N/A	N/A	N/A	N/A
B	DOOR TYPE B CONTROLLED AND MONITORED SECURITY BOLLARD	(4) #14 THHN, (2) #18 TFFN	REFER TO DETAIL	REFER TO DETAIL	REFER TO DETAIL	2
T	DOOR TYPE T CONTROLLED AND MONITORED DETENTION SWING DOOR	(4) #14 THHN, (3) #18 TFFN	REFER TO DETAIL	REFER TO DETAIL	REFER TO DETAIL	2
U	DOOR TYPE U MONITORED ONLY	(3) #18 TFFN	REFER TO DETAIL	REFER TO DETAIL	REFER TO DETAIL	2
V	DOOR TYPE V CONTROLLED AND MONITORED COMMERCIAL SWING DOOR	(4) #14 THHN, (3) #18 TFFN	REFER TO DETAIL	REFER TO DETAIL	REFER TO DETAIL	2
W	DOOR TYPE W CONTROLLED AND MONITORED KICK RELEASE SLIDING DOOR	(3) #14 THHN, (3) #18 TFFN	REFER TO DETAIL	REFER TO DETAIL	REFER TO DETAIL	2
X	DOOR TYPE X CONTROLLED AND MONITORED SLIDING DOOR	(4) #14 THHN, (2) #18 TFFN	REFER TO DETAIL	REFER TO DETAIL	REFER TO DETAIL	2
Y	DOOR TYPE Y CONTROLLED AND MONITORED PEDESTRIAN/VEHICULAR GATE	(4) #14 THHN, (2) #18 TFFN	REFER TO DETAIL	REFER TO DETAIL	REFER TO DETAIL	2
Z	DOOR TYPE Z CONTROLLED AND MONITORED OVERHEAD DOOR	(4) #14 THHN, (2) #18 TFFN	REFER TO DETAIL	REFER TO DETAIL	REFER TO DETAIL	2
1	SINGLE-IMAGER CAMERA (CEILING MOUNT)	(1) CATEGORY 6 UTP	(1) 1"	SINGLE GANG 4-11/16"DEEP	REFER TO SCHEDULE	1
2	SINGLE-IMAGER CAMERA (WALL MOUNT)	(1) CATEGORY 6 UTP	(1) 1"	SINGLE GANG 4-11/16"DEEP	REFER TO SCHEDULE	1
3	HIGH SECURITY ANTI-LIGATURE CAMERA (CORNER MOUNT)	(1) CATEGORY 6 UTP	(1) 1"	SINGLE GANG 4-11/16"DEEP	REFER TO SCHEDULE	1
4	MULTI-IMAGER 180 DEGREE CAMERA (CEILING MOUNT)	(1) CATEGORY 6 UTP	(1) 1"	SINGLE GANG 4-11/16"DEEP	REFER TO SCHEDULE	1
5	MULTI-IMAGER 180 DEGREE CAMERA (WALL MOUNT)	(1) CATEGORY 6 UTP	(1) 1"	SINGLE GANG 4-11/16"DEEP	REFER TO SCHEDULE	1
6	MULTI-IMAGER 270 DEGREE CAMERA (CEILING MOUNT)	(1) CATEGORY 6 UTP	(1) 1"	SINGLE GANG 4-11/16"DEEP	REFER TO SCHEDULE	1
7	MULTI-IMAGER 270 DEGREE CAMERA (WALL MOUNT)	(1) CATEGORY 6 UTP	(1) 1"	SINGLE GANG 4-11/16"DEEP	REFER TO SCHEDULE	1
8	MULTI-IMAGER 360 DEGREE CAMERA (CEILING MOUNT)	(1) CATEGORY 6 UTP	(1) 1"	SINGLE GANG 4-11/16"DEEP	REFER TO SCHEDULE	1
9	MULTI-IMAGER 360 DEGREE CAMERA (WALL MOUNT)	(1) CATEGORY 6 UTP	(1) 1"	SINGLE GANG 4-11/16"DEEP	REFER TO SCHEDULE	1
10	MULTI-IMAGER 360 DEGREE CAMERA + PTZ (CEILING MOUNT)	(1) CATEGORY 6 UTP	(1) 1"	SINGLE GANG 4-11/16"DEEP	REFER TO SCHEDULE	1
11	MULTI-IMAGER 360 DEGREE CAMERA + PTZ (WALL MOUNT)	(1) CATEGORY 6 UTP	(1) 1"	SINGLE GANG 4-11/16"DEEP	REFER TO SCHEDULE	1
12	PTZ CAMERA (CEILING MOUNT)	(1) CATEGORY 6 UTP	(1) 1"	SINGLE GANG 4-11/16"DEEP	REFER TO SCHEDULE	1
13	PTZ CAMERA (WALL MOUNT)	(1) CATEGORY 6 UTP	(1) 1"	SINGLE GANG 4-11/16"DEEP	REFER TO SCHEDULE	1
14	SINGLE-IMAGER PANORAMIC VIEW CAMERA (CEILING MOUNT)	(1) CATEGORY 6 UTP	(1) 1"	SINGLE GANG 4-11/16"DEEP	REFER TO SCHEDULE	1
15	SINGLE-IMAGER PANORAMIC VIEW CAMERA (WALL MOUNT)	(1) CATEGORY 6 UTP	(1) 1"	SINGLE GANG 4-11/16"DEEP	REFER TO SCHEDULE	1
16	UNDER VEHICLE SECURITY SURVEILLANCE CAMERA	(1) CATEGORY 6 UTP	(1) 1"	SINGLE GANG 4-11/16"DEEP	REFER TO SCHEDULE	1
17	DUAL-IMAGER CAMERA (WALL MOUNT)	(1) CATEGORY 6 UTP	(1) 1"	SINGLE GANG 4-11/16"DEEP	REFER TO SCHEDULE	1
18	DUAL-IMAGER CAMERA (CEILING MOUNT)	(1) CATEGORY 6 UTP	(1) 1"	SINGLE GANG 4-11/16"DEEP	REFER TO SCHEDULE	1

SYMBOL LEGEND NOTES

1. THE CONDUIT GROUP NUMBER REPRESENTS DEVICES THAT MAY SHARE THE SAME CONDUIT. DEVICES WITH DIFFERENT CONDUIT NUMBERS MUST BE IN SEPARATE CONDUIT.

ABBREVIATIONS

SYMBOL	DESCRIPTION
AFC	ABOVE FINISHED CEILING
AFF	ABOVE FINISHED FLOOR
AP	ACCESS POINT (WIRELESS)
AV	AUDIOVISUAL
AWG	AMERICAN WIRE GAUGE
BFC	BELOW FINISHED CEILING
BLDG	BUILDING
BMS	BUILDING MANAGEMENT SYSTEM
C, COND	CONDUIT
CAT	CATEGORY
CPP	COPPER PATCH PANEL
DAS	DISTRIBUTED ANTENNA SYSTEM
DEMARC	DEMARCATION POINT
DWG	DRAWING
EF	ENTRANCE FACILITIES
EO	EQUIPMENT OUTLET
ER	EQUIPMENT ROOM
FO	FIBER OPTIC
FOPP	FIBER OPTIC PATCH PANEL
FT	FEET
G, GRD	GROUND
HVAC	HEATING, VENTILATION AND AIR-CONDITIONING
IDF	INTERMEDIATE DISTRIBUTION FRAME
IN	INCHES
IP	INTERNET PROTOCOL
IT	INFORMATION TECHNOLOGY
KVA	KILOVOLT- AMPERE
KW	KILOWATT
LAN	LOCAL AREA NETWORK
MAX	MAXIMUM
MDF	MAIN DISTRIBUTION FRAME
MIN	MINIMUM
MM	MULTIMODE FIBER OPTIC CABLE
MTD	MOUNTED
MTR	MAIN TELECOMMUNICATIONS ROOM
N/A	NOT APPLICABLE
NIC	NOT IN CONTRACT
NO. #	NUMBER
NTS	NOT TO SCALE
OD	OUTSIDE DIAMETER
OSP	OUTSIDE PLANT
PA	PUBLIC ADDRESS
PB	PULL BOX
PBB	PRIMARY BONDING BUSBAR
POE	POINT OF ENTRY
PT	POKE-THRU
PVC	POLYVINYL CHLORIDE
RM	ROOM
RU	RACK UNIT
SBB	SECONDARY BONDING BUSBAR
SCS	STRUCTURED CABLING SYSTEM
SEC	SECURITY
SM	SINGLE-MODE FIBER OPTIC CABLE
SPEC.	SPECIFICATION
STP	SHIELDED TWISTED PAIR
TBD	TO BE DETERMINED
TNS	TELECOMMUNICATIONS & NETWORKING SERVICES
TO	TELECOMMUNICATIONS OUTLET
TR	TELECOMMUNICATIONS ROOM
TV	TELEVISION
TYP	TYPICAL
UON	UNLESS OTHERWISE NOTED
UPS	UNINTERRUPTIBLE POWER SUPPLY
UT	UNSHIELDED TWISTED PAIR
V	VOICE
VA	VOLT-AMPERES
VWM	VERTICAL WIRE MANAGER
WAN	WIDE AREA NETWORK
WAP	WIRELESS ACCESS POINT
WLAN	WIRELESS LOCAL AREA NETWORK
WP	WEATHER PROOF
XPP	COAXIAL PATCH PANEL

MISCELLANEOUS

SYMBOL	DESCRIPTION
# TY ###	DETAIL REFERENCE: # = DETAIL NUMBER. TY ### = DRAWING NUMBER
#	KEYNOTE IDENTIFICATION # IDENTIFIES NOTE REFERENCED
XX1 XX2 XX3	XX = SYMBOL ABBREVIATION # = DEVICE NUMBER

SECURITY EQUIPMENT NAMING LEGEND

EXAMPLE:

CEO - SC - 01 - 001

- CEO — CONSECUTIVE LETTER/ NUMBER REFERENCE
- SC — FLOOR LEVEL
- 01 — BUILDING CODE
- 001 — EQUIPMENT TYPE

EQUIPMENT TYPE

VM: VIDEO MONITOR SYSTEM
HMI-T: HMI TOUCHSCREEN

BUILDING CODE

P: PARKING GARAGE
B: BUILDING

FLOOR LEVEL

1: FIRST FLOOR
2: SECOND FLOOR
3: THIRD FLOOR
4: FOURTH FLOOR
5: FIFTH FLOOR

CAMERA NUMBERING LEGEND

EX000

- EX — CONSECUTIVE NUMBER
- 0 — FLOOR LEVEL
- 00 — BUILDING CODE

BUILDING CODE

P: PARKING GARAGE
B: BUILDING

FLOOR LEVEL

1: FIRST FLOOR
2: SECOND FLOOR
3: THIRD FLOOR
4: FOURTH FLOOR
5: FIFTH FLOOR

SECURITY GENERAL NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL THE WORK DESCRIBED IN THE BID DOCUMENTS AND SHALL BE REFERRED TO THROUGHOUT THESE DOCUMENTS AS "THE CONTRACTOR".
2. THE PROJECT DOCUMENTS SHALL INCLUDE THE DRAWINGS AND SPECIFICATIONS, THE PROJECT MANUAL, INCLUDING GENERAL AND SUPPLEMENTARY CONDITIONS AND ALL ADDITIONAL RIDERS AND ADDENDA.
3. THE CONTRACTOR SHALL COORDINATE WITH THE ARCHITECTURAL DRAWINGS AND SITE CONDITIONS FOR THE EXACT LOCATION OF ALL SECURITY AUTOMATION SYSTEM DEVICES. CONFLICTS, IF ANY, SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER WHO SHALL APPROVE ANY DEVIATIONS FROM THE CONSTRUCTION DOCUMENTS PRIOR TO THE COMMENCEMENT OF THE WORK.
4. FINAL EQUIPMENT COLOR AND FINISH SELECTIONS SHALL BE REVIEWED AND APPROVED BY THE ARCHITECT.
5. ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE NATIONAL ELECTRICAL CODE, ALL APPLICABLE LOCAL CODES AND REGULATIONS. TIA/EIA TELECOMMUNICATIONS STANDARDS, BICSI STANDARDS, CONSTRUCTION STANDARDS AND INDUSTRY BEST PRACTICES. ALL ELECTRICAL SAFETY AND FIRE CODES SHALL BE FOLLOWED. IF NATIONAL, STATE AND/OR CITY CODES DIFFER ON THE SAME POINT THEN THE STRICTEST DEFINITION AND/OR INTERPRETATION SHALL BE FOLLOWED.
6. THE SECURITY AUTOMATION SYSTEM DRAWINGS ARE DIAGRAMMATIC IN NATURE. VERIFY FIELD CONDITIONS BEFORE STARTING THE INSTALLATION. ANY DISCREPANCIES BETWEEN THE SECURITY AUTOMATION DRAWINGS AND ACTUAL FIELD CONDITIONS OR OTHER PROJECT DRAWINGS SHALL BE REPORTED TO THE ENGINEER IN A TIMELY MANNER.
7. THE SECURITY AUTOMATION DRAWINGS ARE TO BE USED IN CONJUNCTION WITH THE PROJECT SPECIFICATIONS. ANY DISCREPANCIES BETWEEN THE SECURITY AUTOMATION DRAWINGS AND SPECIFICATIONS SHALL BE REPORTED TO THE ENGINEER IN A TIMELY MANNER.
8. ALL CABLE PATHWAYS SHALL BE CONCEALED IN WALL AND CEILING SPACES. WHERE SURFACE RACEWAYS MAY BECOME NECESSARY, EACH INSTANCE SHALL BE APPROVED BY THE ENGINEER PRIOR TO INSTALLATION.
9. ALL CABLE PATHWAYS SHALL RUN PARALLEL OR ORTHOGONAL TO WALLS, FLOORS AND CEILINGS.
10. COORDINATE THE LOCATION OF MECHANICAL, PLUMBING AND OTHER EQUIPMENT AS REQUIRED, PRIOR TO WORK EXECUTION IN ORDER TO PROPERLY COORDINATE CABLE PATHWAYS.
11. ALL CONDUITS SHALL BE DEBURRED, CLEANED, CAPPED, TAGGED AND FURNISHED WITH MEASURED PULLTAPE. THE CONTRACTOR SHALL ALSO PROVIDE PLASTIC BUSHINGS AT ALL SLEEVE AND OPEN CONDUIT ENDS.
12. THE MINIMUM BEND RADIUS FOR CONDUITS SHALL BE AS FOLLOWS:
    - 2" OR LESS IN DIAMETER SHALL BE 6 TIMES THE INTERNAL CONDUIT DIAMETER
    - LARGER THAN 2" IN DIAMETER SHALL BE 10 TIMES THE INTERNAL CONDUIT DIAMETER PATHWAYS SHOWN ON THE FLOOR PLANS ARE DIAGRAMMATIC AND ARE NOT INTENDED TO SHOW EXACT BEND RADIUS.
13. WHEN PENETRATING THE SLAB, SLEEVES SHALL BE CUT A MINIMUM OF 4" ABOVE THE FINISHED SLAB.
14. CONTRACTOR SHALL FIELD COORDINATE BEFORE INSTALLATION. PROVIDE A PULL BOX IN CONDUIT RUNS SUCH THAT: MAXIMUM CONTINUOUS CONDUIT RUN SHALL NOT EXCEED 100FTNO MORE THAN TWO 90 DEGREE BENDS AND NO MORE THAN 180 DEGREE TOTAL OFFSET ALLOWED IN A CONTINUOUS CONDUIT RUN. THERE IS AT LEAST ONE PULL BOX PER REVERSE (U-SHAPED) BEND IN CONDUIT RUN!T IS LOCATED IN THE STRAIGHT SECTION OF A CONDUIT AND NOT IN LIEU OF A BENDIALL PULL BOXES ARE ACCESSIBLE AND HAVE REMOVABLE COVERS.
15. THE CONTRACTOR SHALL USE THE FOLLOWING CRITERIA WHEN INSTALLING CABLE TRAY AND LADDER RACK:
    - PROVIDE VERTICAL LADDER RACK WHEN SLEEVES/CONDUITS ENTERING THE TELECOM SPACES ARE INSTALLED MORE THAN 10'-0" ABOVE FINISHED FLOOR. INSTALL THE LADDER RACK FROM THE BOTTOM OF THE SLEEVE TO THE TOP OF THE HORIZONTAL LADDER RACK FOR LASHING OF CABLES IN THE VERTICAL RUN.
    - THERE SHALL BE NO OTHER EQUIPMENT, LIGHTS, CONDUITS, FIXTURES, ETC. ATTACHED TO, MOUNTED ON, RUNNING THROUGH OR ON THE TRAY/RACK EXCEPT THOSE NEEDED TO SUPPORT THE TRAY/RACK SYSTEMS.
16. WHENEVER CABLE TRAY IS INSTALLED ABOVE INACCESSIBLE CEILINGS, ACCESS PANELS SHALL BE PROVIDED. SIZE OF ACCESS PANELS SHALL BE MINIMUM 24" x 24". FOR CABLE TRAY ACCESS, SPACING BETWEEN ACCESS PANELS SHALL BE NO MORE THAN 10' APART. LOCATIONS SHALL BE COORDINATED WITH ARCHITECT AND OTHER TRADES TO CONSOLIDATE AND MINIMIZE THE QUANTITY. CONDUIT FROM OUTLETS SHALL BE TERMINATED WITHIN 2' OF AN ACCESS PANEL FOR ACCESS.
17. RE-ESTABLISH THE FIRE RATING OF ALL PENETRATIONS MADE THROUGH FIRE RATED FLOORS OR WALLS.
18. THE CONTRACTOR MAY CONSOLIDATE INDIVIDUAL CONDUIT PATHWAYS DIRECTLY SERVING SECURITY AUTOMATION DEVICES INTO FEWER AND LARGER CONDUIT.
19. IF THE DIVISION 28 GENERAL CONDITIONS AND PROJECT GENERAL CONDITIONS DIFFER ON THE SAME POINT, THE STRICTEST DEFINITION AND/OR INTERPRETATION SHALL GOVERN.
20. NOTES AND GRAPHIC REPRESENTATIONS ON THE DRAWINGS SHALL NOT LIMIT THE EXTENT OF THE WORK REQUIRED. THE CONTRACTOR SHALL PROVIDE A COMPLETE, FULLY COMMISSIONED AND FUNCTIONING INTEGRATED SECURITY AUTOMATION SYSTEM IN ACCORDANCE WITH THESE DRAWINGS AND SPECIFICATIONS.
21. THE ORIENTATION OF SYMBOLS ON THE DRAWINGS REPRESENT THE GENERAL MOUNTING LOCATION AND ORIENTATION OF THE DEVICE. THE CONTRACTOR SHALL PROMPTLY NOTIFY THE ENGINEER PRIOR TO THE INSTALLATION OF ANY WORK IF THE LOCATION INDICATED ON THE DRAWINGS IS OBSTRUCTED OR IS IN CONFLICT WITH THE WORK OF OTHER TRADES.
22. ALL CONDUIT, PENETRATIONS, JUNCTION AND PULL BOXES, ENCLOSURES AND WIRE/CABLE MANAGEMENT INCLUDING ALL SUPPORTS AND APPURTENANCES SHALL BE PROVIDED BY THE CONTRACTOR.
23. THE CONTRACTOR SHALL VERIFY THE SIZE OF ALL CONDUIT BASED ON THE DEVICE WIRING AND INTENDED USE. THE MAXIMUM CONDUIT FILL SHALL BE 40%.
24. THE SECURITY AUTOMATION SYSTEM CONDUIT RISER SHALL HAVE AN ACCESS POINT ON EACH FLOOR AS A MINIMUM.
25. ALL CONDUIT SHALL BE RUN PARALLEL TO OR ORTHOGONAL FROM STRUCTURE. ALL CONDUIT SHALL BE CONCEALED IN WALLS, UNDER FLOORS OR ABOVE CEILINGS. THE USE OF EXPOSED CONDUIT IS NOT ALLOWED EXCEPT IN EQUIPMENT ROOMS.
26. THE CONTRACTOR SHALL INSTALL BUSHINGS AT THE ENDS OF ALL CONDUIT TO PREVENT DAMAGE TO WIRE AND CABLE DURING AND AFTER INSTALLATION.
27. WHERE CONDUITS PASS THROUGH FIRE RATED, FIRE RESISTANT AND/OR FIRE STOPPED FLOORS AND WALLS, THE CONTRACTOR SHALL PROVIDE SLEEVES THAT PREVENT THE SPREAD OF FIRE OR THE PRODUCTS OF COMBUSTION. SLEEVES SHALL BE SIMILAR TO NELSON FLAME SEAL OR AS APPROVED BY THE ENGINEER.
28. WHERE CONDUITS PASS THROUGH EXTERIOR WALLS, THE CONTRACTOR SHALL WATERPROOF THE PENETRATION TO MAINTAIN THE ORIGINAL ENVIRONMENTAL RATING AND LEVEL OF PROTECTION FROM THE INFILTRATION OF MOISTURE.
29. THE CONTRACTOR SHALL BOND AND GROUND ALL CONDUITS.
30. THE CONTRACTOR SHALL ENSURE THAT THE BEND RADIUS OF CONDUIT UNDER 2 " SHALL BE AT A MINIMUM 6 TIMES THE OUTSIDE DIAMETER OF THE CONDUIT. THE CONTRACTOR SHALL ALSO ENSURE THAT NO INSTALLED RUN OF CONDUIT HAS MORE THAN 180 DEGREES OF TOTAL BENDS.
31. THE CONTRACTOR SHALL COORDINATE THE INSTALLATION OF CONDUIT THROUGH NON-ACCESSIBLE AREAS AND ASSIST OTHER TRADES WITH LOCATING ACCESS PANELS WHERE NECESSARY.
32. THE CONTRACTOR SHALL MAINTAIN SEPARATE CONDUIT RUNS FOR 120 VAC POWER AND SIGNAL LEVEL LOW VOLTAGE CABLING.
33. CONDUITS CROSSING BUILDING SEISMIC OR EXPANSION JOINTS, PASSING FROM BUILDING TO BUILDING, OR SUPPORTED FROM DIFFERENT PORTIONS OF THE BUILDING SHALL BE INSTALLED TO ALLOW DIFFERENTIAL SUPPORT DISPLACEMENTS WITHOUT DAMAGING THE PIPE, EQUIPMENT CONNECTIONS, OR SUPPORT CONNECTIONS. PIPE OFFSETS, LOOPS, ANCHORS, AND GUIDES SHALL BE INSTALLED AS REQUIRED TO PROVIDE SPECIFIED MOTION CAPABILITY AND LIMIT MOTION OF ADJACENT PIPING. COORDINATE LOCATION OF SEISMIC JOINTS WITH STRUCTURAL DRAWINGS.
34. THE CONTRACTOR SHALL NOT EXERT PULLING FORCE IN EXCESS OF THE MAXIMUM TENSILE FORCE ALLOWED BY THE MANUFACTURER OF THE WIRE OR CABLE BEING INSTALLED. THE USE OF MECHANICAL TUGGERS IS STRICTLY PROHIBITED.
35. THE CONTRACTOR SHALL VERIFY THE WIRE AND CABLE REQUIREMENTS OF EACH DEVICE WITH THE APPROVED SHOP DRAWINGS, INCLUDING THOSE OF OTHER TRADES, PRIOR TO THE INSTALLATION OF CONDUIT. WIRE AND CABLE REQUIREMENTS MAY VARY SLIGHTLY BASED ON THE DEVICE MANUFACTURER SELECTED BY THE CONTRACTOR.
36. WIRING FOR THE SYSTEM SHALL BE CONSISTENTLY COLOR CODED, TAGGED AND LABELED. THE CONTRACTOR SHALL LABEL ALL WIRE AND CABLE PER ANSI/TIA/EIA 606A. LABELS SHALL BE MACHINE PRINTED, NO HAND WRITTEN LABELS ARE PERMITTED. LABELS SHALL BE INSTALLED WITHIN 6 " OF EACH END OF A WIRE OR CABLE AND THE LABEL SHALL MATCH THAT OF THE TERMINATION POINT OF THAT CABLE.
37. WHERE SHIELDED CABLING IS REQUIRED THE CONTRACTOR SHALL MAINTAIN THE METALLIC CONTINUITY OF THE SHIELD FOR THE ENTIRE LENGTH OF THE CABLE. THE CONTRACTOR SHALL ISOLATE THE SHIELD FROM GROUND FOR THE LENGTH OF THE RUN AND THE CONTRACTOR SHALL GROUND ONE END OF THE SHIELD ONLY IN COMPLIANCE WITH ARTICLE 250 OF THE NATIONAL ELECTRICAL CODE.
38. THE CONTRACTOR SHALL ENSURE THAT ALL TERMINATION EQUIPMENT IS SPECIFICALLY DESIGNED AND SUITED FOR THE TERMINATION OF THE WIRE AND/OR CABLE TYPE AND SIZE BEING USED FOR EACH APPLICATION.
39. THE CONTRACTOR SHALL PROVIDE ALL 120 VAC INPUT POWER FOR THE SECURITY AUTOMATION SYSTEM. ALL SECURITY AUTOMATION SYSTEM POWER SHALL BE UPS/EMERGENCY WITH THE EXCEPTION OF INDUCTIVE LOADS WHICH MAY BE EMERGENCY ONLY. INDUCTIVE LOADS FOR LOCKS IN FIRE EGRESS PATHS MUST BE FED WITH UPS/EMERGENCY POWER.
40. THE CONTRACTOR SHALL PROVIDE AN INFORMATION TRANSPORT SYSTEM SPECIFIC TO THE SECURITY AUTOMATION SYSTEM. THIS INFORMATION TRANSPORT SYSTEM SHALL SUPPORT THE IP BASED VIDEO SURVEILLANCE SYSTEM AND ALL OTHER ETHERNET BASED SECURITY AUTOMATION SUBSYSTEMS. THE SECURITY AUTOMATION SYSTEM INFORMATION TRANSPORT SYSTEM SHALL BE MAINTAINED SEPARATE FROM THE INFORMATION TRANSPORT SYSTEM DESCRIBED IN THE DIVISION 27 SPECIFICATIONS AND SHOWN ON THE TT SERIES DRAWINGS.

PROJECT SHEET INDEX - SECURITY PARKING GARAGE

SHEET NUMBER	SHEET NAME
PTY000	SECURITY ABBREVIATIONS, GENERAL NOTES & SYMBOLS
PTY001	SECURITY SITE PLAN - PARKING GARAGE
PTY101	SECURITY FLOOR PLAN - LEVEL 1 - PARKING GARAGE
PTY102	SECURITY FLOOR PLAN - LEVEL 2 - PARKING GARAGE
PTY103	SECURITY FLOOR PLAN - LEVEL 3 - PARKING GARAGE
PTY104	SECURITY FLOOR PLAN - LEVEL 4 - PARKING GARAGE
PTY105	SECURITY FLOOR PLAN - LEVEL 5 - PARKING GARAGE
PTY106	SECURITY FLOOR PLAN - LEVEL 6 - PARKING GARAGE
PTY107	SECURITY FLOOR PLAN - LEVEL 7 (ROOF) - PARKING GARAGE

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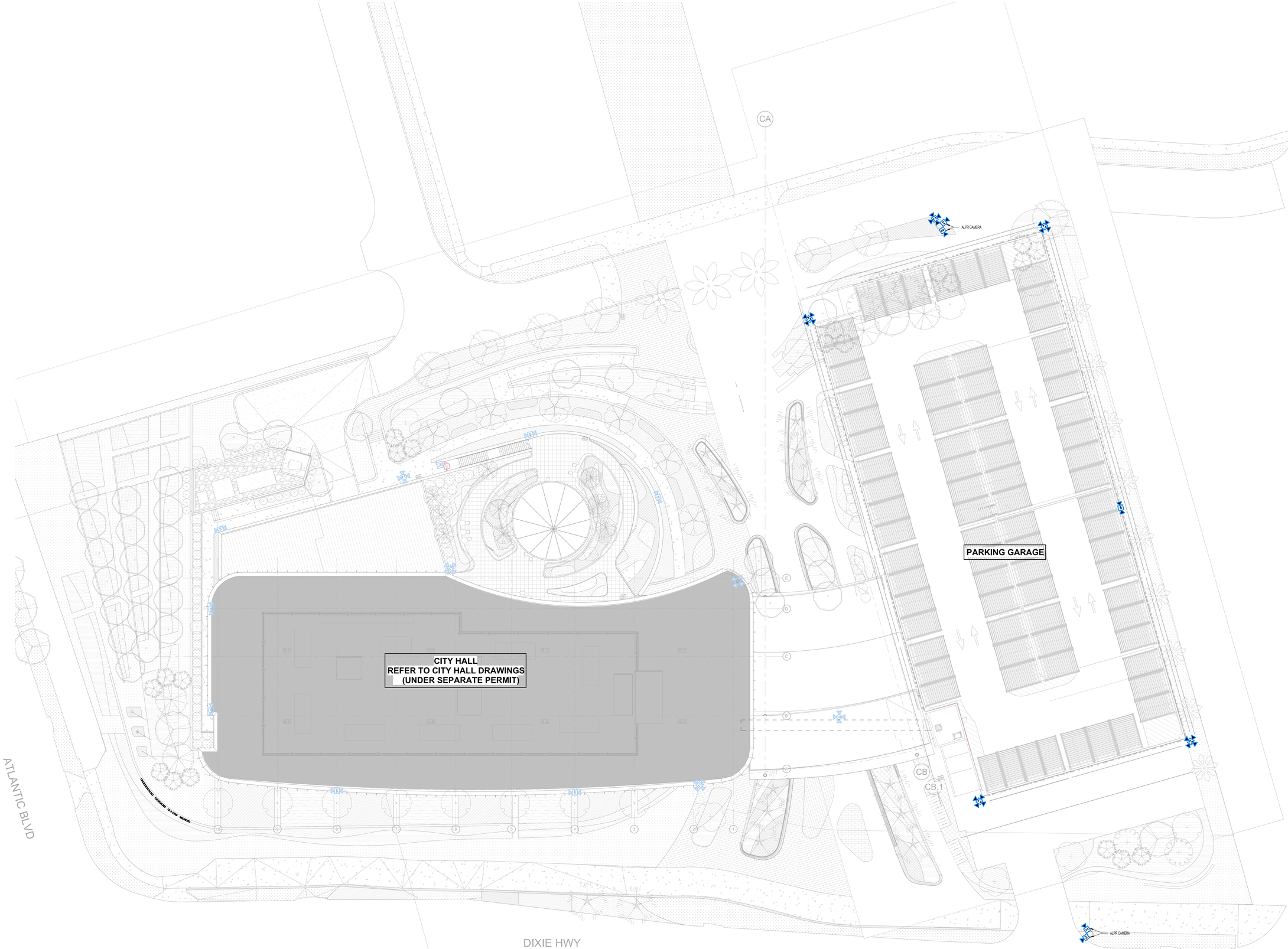
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No.	Description	Date
	100% SCHEMATIC DESIGN	11/21/2025
	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: 24.74026.00

Sheet Title

SECURITY ABBREVIATIONS,



1 SECURITY SITE PLAN - PARKING GARAGE
1/16" = 1'-0"

2026-03-06 8:52:15 AM

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Prepared For

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	100% DESIGN DEVELOPMENT	03/09/2026

Project No: 24.740226.00

Sheet Title

SECURITY SITE PLAN - PARKING GARAGE

Original is 48 x 36. Do not scale contents of this drawing.

Sheet Number

PTY001

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2 SECURITY ENLARGE PLAN - IDF
1/2" = 1'-0"



1 SECURITY FLOOR PLAN - LEVEL 1 - PARKING GARAGE
3/32" = 1'-0"

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	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: 24.74026.00

Sheet Title

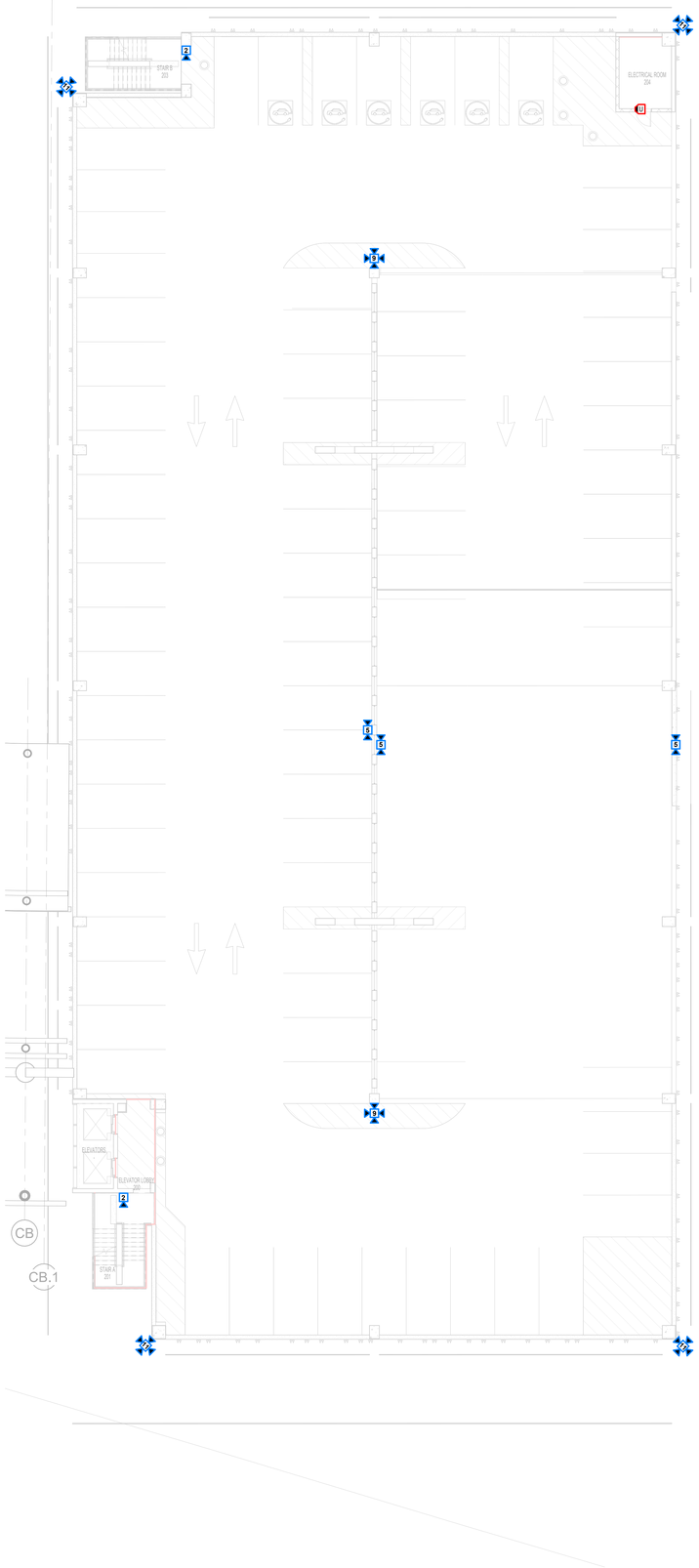
SECURITY FLOOR PLAN - LEVEL 1 - PARKING GARAGE

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Sheet Number

PTY101

To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and the applicable fire safety standards as determined by the local authority in accordance with FBC 110.8.4 and CH. 633, Florida Statutes FBC 110.8.4.4



1 SECURITY FLOOR PLAN - LEVEL 2 - PARKING GARAGE
3/32" = 1'-0"

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	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: 24.74026.00

Sheet Title

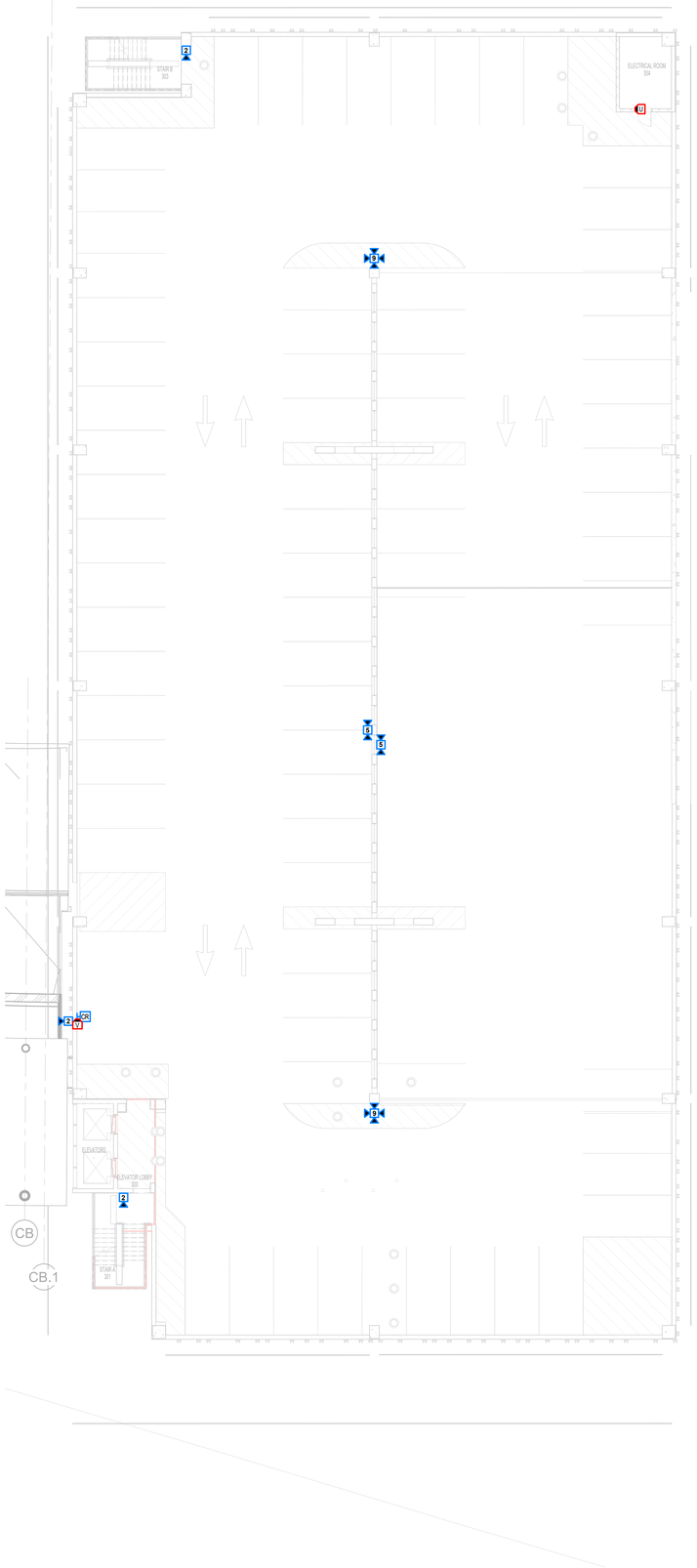
SECURITY FLOOR PLAN - LEVEL 2 - PARKING GARAGE

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Sheet Number

PTY102

To the best of the architect's or engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and the applicable fire safety standards as determined by the local authority in accordance with FBC 110.8.4 and CH. 633, Florida Statutes FBC 110.8.4.4



1 SECURITY FLOOR PLAN - LEVEL 3 - PARKING GARAGE
3/32" = 1'-0"

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	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: 24.74026.00

Sheet Title

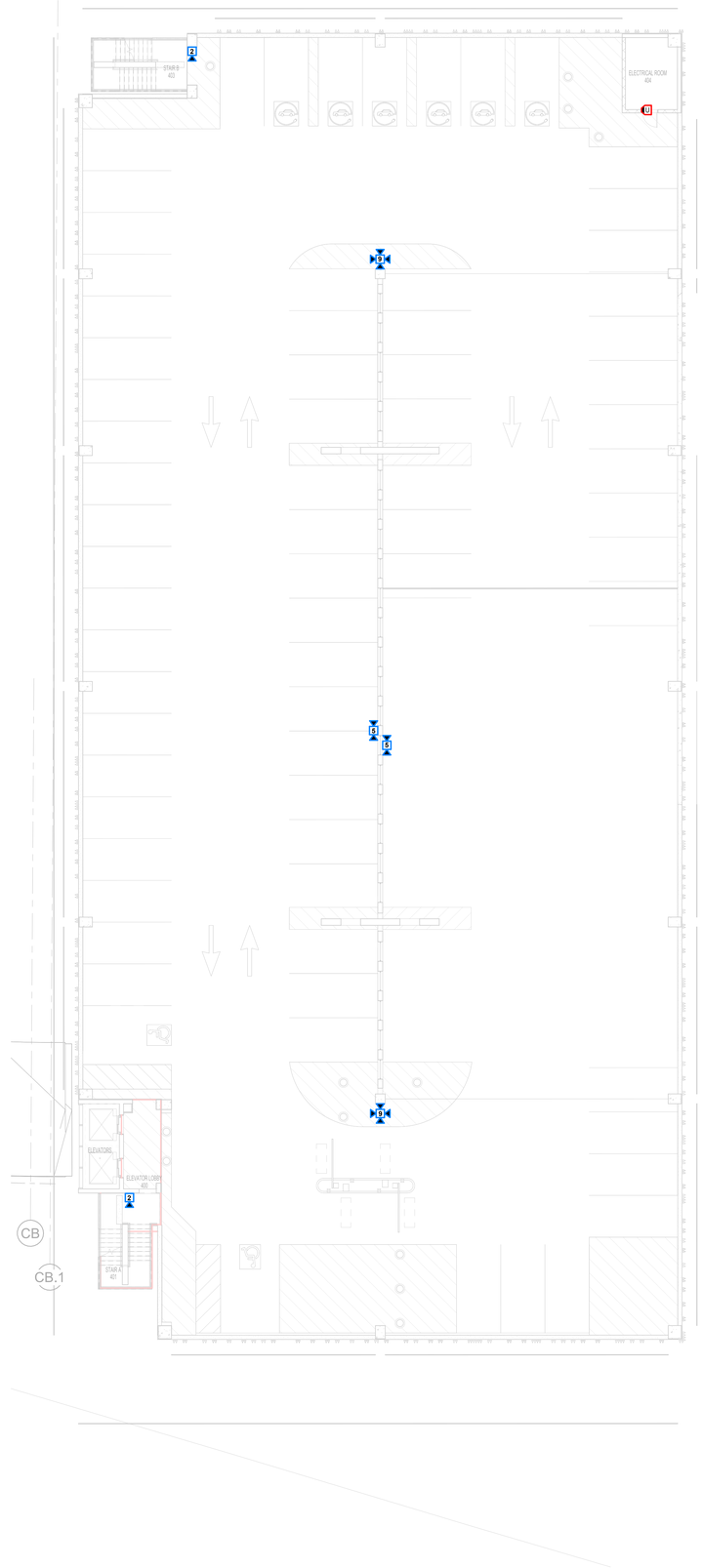
SECURITY FLOOR PLAN - LEVEL 3 - PARKING GARAGE

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Sheet Number

PTY103

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1 SECURITY FLOOR PLAN - LEVEL 4 - PARKING GARAGE
3/32" = 1'-0"

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	100% DESIGN DEVELOPMENT	03/09/2026

Project No: 24.74026.00

Sheet Title

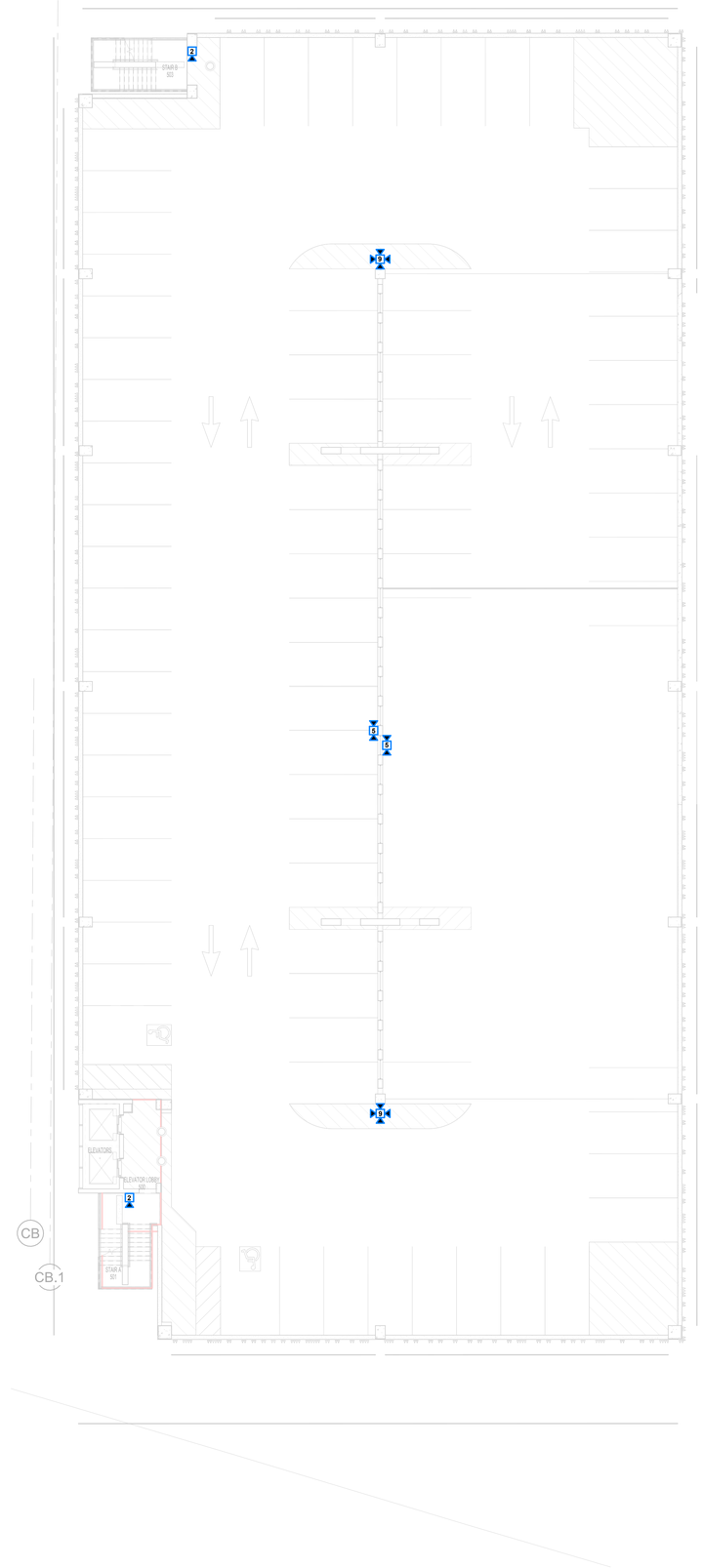
SECURITY FLOOR PLAN - LEVEL 4 - PARKING GARAGE

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Sheet Number

PTY104

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1 SECURITY FLOOR PLAN - LEVEL 5 - PARKING GARAGE
3/32" = 1'-0"

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SECURITY FLOOR PLAN - LEVEL 5 - PARKING GARAGE

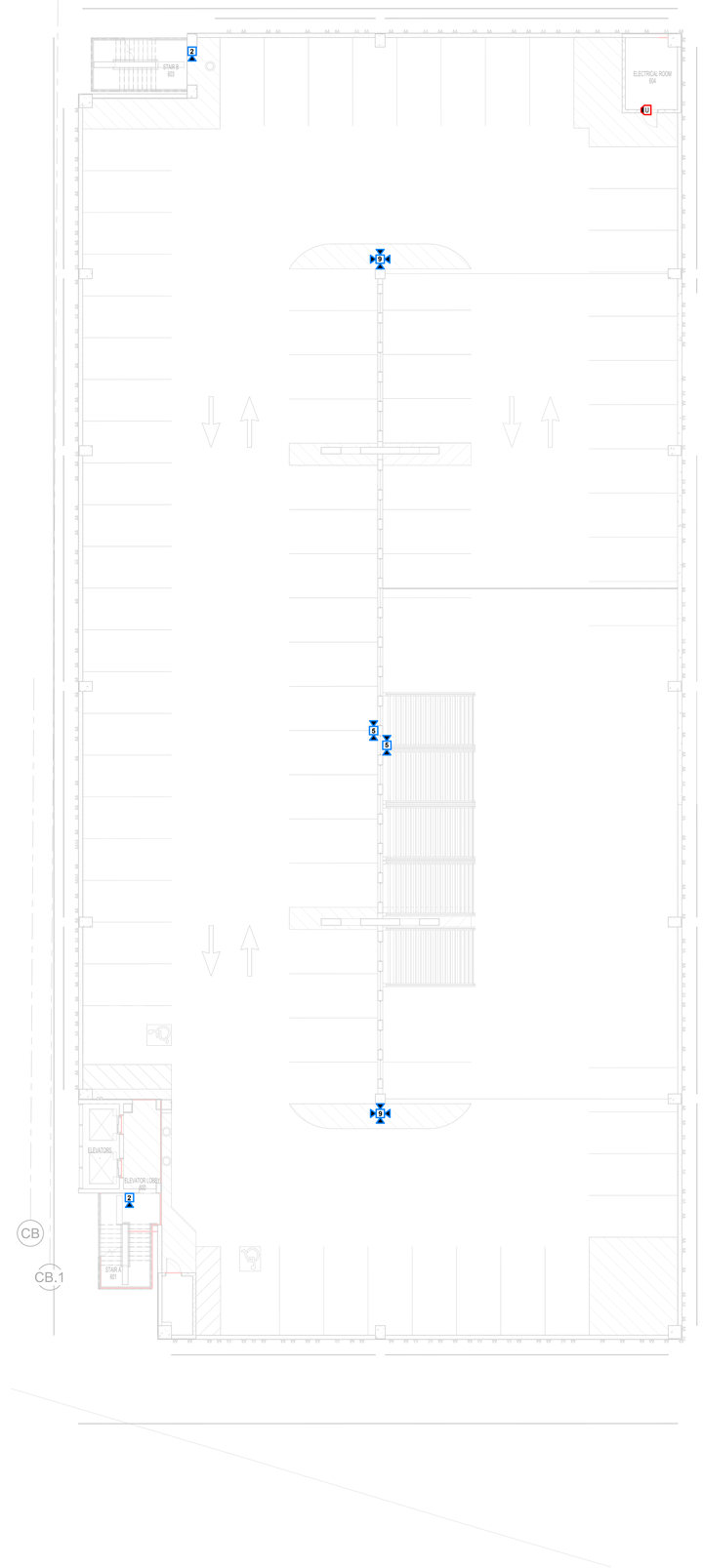
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Sheet Number

PTY105

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2026-03-09 8:52:15 AM



1 SECURITY FLOOR PLAN - LEVEL 6 - PARKING GARAGE
3/32" = 1'-0"

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	100% DESIGN DEVELOPMENT	03/09/2026

Project No: 24.74026.00

Sheet Title

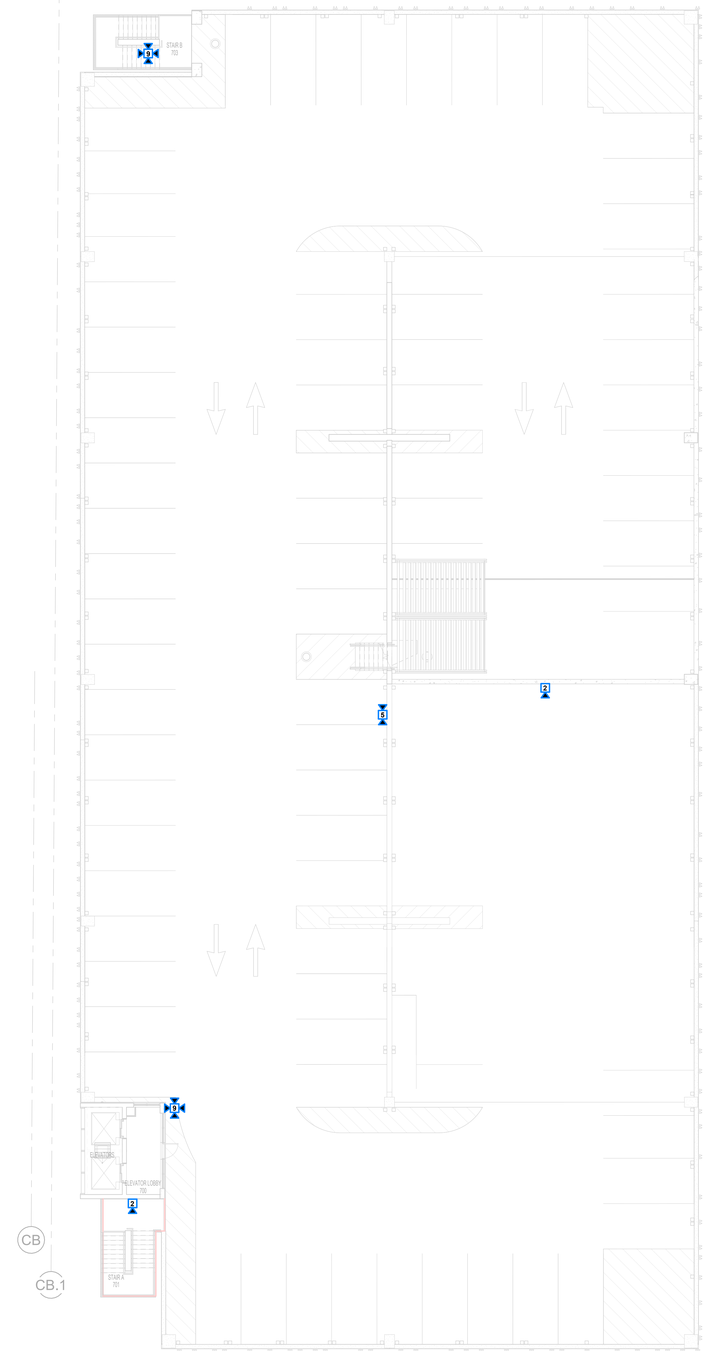
SECURITY FLOOR PLAN - LEVEL 6 - PARKING GARAGE

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Sheet Number

PTY106

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1 SECURITY FLOOR PLAN - LEVEL 7 (ROOF) - PARKING GARAGE
3/32" = 1'-0"

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	50% DESIGN DEVELOPMENT	01/23/2026
	100% DESIGN DEVELOPMENT	03/09/2026

Project No: 24.74026.00

Sheet Title

SECURITY FLOOR PLAN - LEVEL 7 (ROOF) - PARKING GARAGE

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Sheet Number

PTY107

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