

# DRAPER UNIVERSITY

44 E 3rd Ave, San Mateo, CA 94401

DRAPER  
UNIVERSITY -  
44 E 3RD AVE,  
SAN MATEO

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San Mateo, CA 94401

B R E R E T O N

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ABBREVIATIONS		SYMBOLS		NOTES TO PLAN CHECKER		PROJECT DIRECTORY		BUILDING INFORMATION	
T.O.	TOP OF	GYP.	GYPSUM	SQ.	SQUARE				
T.O.F.F.	TOP OF FINISHED FLOOR	H.B.	HOSE BIB	SS.	STAINLESS STEEL				
CL.	ANGLE CENTERLINE	H.C.	HOLLOW CORE	S.S.D.	SEE STRUCTURAL DRAWINGS				
ACOUS.	ACOUSTICAL	HDW.	HARDWOOD	S. SK.	SERVICE SINK				
A.D.	AREA DRAIN	H.M.	HOLLOW METAL	STA.	STATION				
ADJ.	ADJACENT	HOR.	HORIZONTAL	STD.	STANDARD				
A.F.F.	ABOVE FINISHED FLOOR	HR.	HOUR	STRUCT.	STRUCTURAL				
ALUM.	ALUMINUM	HT.	HEIGHT	SUSP.	SUSPENDED				
APPROX.	APPROXIMATE			SYM.	SYMMETRICAL				
ARCH.	ARCHITECTURAL	I.D.	INSIDE DIAMETER	T	TEMPERED				
ASB.	ASBESTOS	IN.	INCH	TBD	TO BE DETERMINED				
BD.	BOARD	INSUL.	INSULATION	T.C.	TOP OF CURB				
BET.	BETWEEN	INT.	INTERIOR	TEL.	TELEPHONE				
BITUM.	BITUMINOUS	JAN.	JANITOR	TER.	TERAZZO				
BLDG.	BUILDING	JT.	JOINT	T&G.	TONGUE AND GROOVE				
BLK.	BLOCK			T.O.C.	TOP OF CONCRETE				
BLKG.	BLOCKING	KIT.	KITCHEN	T.O.M.	TOP OF MILLION				
BM.	BEAM			T.O.S.	TOP OF SLAB				
BO.	BOTTOM OF	LAB.	LABORATORY	T.P.	TOP OF PAVEMENT				
BOC.	BOTTOM OF CONCRETE	LAM.	LAMINATE	T.S.	TUBE STEEL				
CAB.	CABINET	LAV.	LAVATORY	TYP.	Typical				
C.B.	CATCH BASIN	LT.	LIGHT						
CEM.	CEMENT	MAX.	MAXIMUM	U.O.N.	UNLESS OTHERWISE NOTED				
CER.	CERAMIC	MECH.	MECHANICAL	USF	USABLE SQUARE FEET				
C.G.	CORNER GUARD	MEMB.	MEMBRANE						
C.I.	CAST IRON	MFR.	MANUFACTURER	V.C.T	VINYL COMPOSITION				
CTRL. JT.	CONTROLLING JOINT	MH.	MANHOLE	VERT.	VERTICAL				
CL.G.	CEILING	MIN.	MINIMUM	VEST.	VESTIBULE				
CLNG.	CAULKING	MIR.	MIRROR	V.I.F.	VERIFY IN FIELD				
CLO.	CLOSET	MISC.	MISCELLANEOUS						
CLR.	CLEAR	M.O.	MASONRY OPENING	W	WEST				
C.O.	CASED OPENING	MTD.	MOUNTED	w/	WITH				
COL.	COLUMN	MTL.	METAL	W/O	WITHOUT				
CONT.	CONTINUOUS	MULL.	MULLION	W.C.	WATER CLOSET				
CONST.	CONSTRUCTION	(N)	NEW	WD.	WOOD				
CONRR.	CORRIDOR	N.	NORTH	WDW.	WINDOW				
DBL.	DOUBLE	N.A.	NOT APPLICABLE	WH.	WATER HEATER				
DEPT.	DEPARTMENT	N.I.C.	NOT IN CONTRACT	W.P.	WATERPROOF				
DET.	DETAIL	NO.	NUMBER	WSCT.	WAINSCOT				
D.F.	DRINKING FOUNTAIN	NOM.	NOMINAL	WT.	WEIGHT				
DIA.	DIAMETER	N.T.S.	NOT TO SCALE						
DIAG.	DIAGONAL	O/	OVER						
DIM.	DIMENSION	O.A.	OVERALL						
DISP.	DISPENSER	OBS.	OBSCURE						
D.O.	DOOR OPENING	O.C.	ON CENTER						
DN.	DOWN	O.D.	OUTSIDE DIAMETER						
DR.	DOOR	OFF.	OFFICE						
DS.	DOWNSPOUT	OPN.	OPENING						
D.S.P.	DRY STANDPIPE	OPP.	OPPOSITE						
DTL.	DETAIL								
DW.	DISHWASHER	P.G.	PAINT GRADE						
DWG.	DRAWING	PL.	PLATE						
DWR.	DRAWER	PL.AM.	PLASTIC LAMINATE						
(E)	EXISTING	PLUMB.	PLUMBING						
E.	EAST	PLYWD.	PLYWOOD						
EA.	EACH	PR.	PAIR						
E.J.	EXPANSION JOINT	PR.CST.	PRE-CAST						
EL/ELEV.	ELEVATION	PT.	POINT						
ELEC.	ELECTRICAL	PTD.	PAINTED						
ELEV.	ELEVATOR	PTN.	PARTITION						
EMER.	EMERGENCY								
ENCL.	ENCLOSURE	Q.T.	QUARRY TILE						
E.P.	ELECTRICAL PANEL								
EQ.	EQUAL	(R)	RELOCATED						
EQUIP.	EQUIPMENT	R.	RISER						
EXP.	EXPANSION	RAD.	RADIUS						
EXPO.	EXPOSED	R.D.	ROOF DRAIN						
EXT.	EXTERIOR	REF.	REFERENCE						
F.A.	FIRE ALARM	REFR.	REFRIGERATOR						
F.B.	FLAT BAR	REINF.	REINFORCED						
F.D.	FLOOR DRAIN	REQ.	REQUIRED						
F.D.	FOUNDATION	RESIL.	RESILIENT						
F.E.	FIRE EXTINGUISHER	R.O.	ROUGH OPENING						
F.E.C.	FIRE EXTINGUISHER	R.O.W.	RIGHT OF WAY						
F.H.C.	FIRE HOSE CABINET	RSF.	PENTABLE SQUARE FEET						
FIN.	FINISH	R.W.L.	RAIN WATER LEADER						
FL.	FLOOR								
FLSHG.	FLASHING	S.	SOUTH						
FLEX.	FLEXIBLE	S.A.D.	SEE ARCHITECTURAL DRAWINGS						
FLUOR.	FLUORESCENT	S.C.	SOLID CORE						
F.O.C.	FACE OF CONCRETE	S.C.D.	SEE CIVIL DRAWINGS						
F.O.F.	FACE OF FINISH	SCHED.	SCHEDULED						
F.P.	FIREPROOF	SECT.	SECTION						
F.T.	FOOT OR FEET	SF.	SQUARE FOOT						
FT.	FULL TILE	SH.	SHELF						
FTG.	FOOTING	SHWR.	SHOWER						
FURR.	FURRING	SHT.	SHEET						
FUT.	FUTURE	SIM.	SIMILAR						
SL.D.	SEE LANDSCAPE DRAWINGS								
G.A.	GAUGE	S.M.D.	SEE MECHANICAL DRAWINGS						
GALV.	GALVANIZED	S.P.D.	SEE PLUMBING DRAWINGS						
G.B.	GRAB BAR	SPEC.	SPECIFICATION						
GL.	GLASS								
GLAZ.	GLAZING								
GND.	GROUND								
GSF.	GROSS SQUARE FEET								
G.S.M.	GALVANIZED SHEET								

## APPLICABLE CODES

ALL WORK SHALL FULLY COMPLY BUT NOT BE LIMITED TO:

- 2019 SAN MATEO BUILDING CODE, WHICH CONSISTS OF THE 2019 CALIFORNIA BUILDING CODE WITH SAN MATEO AMENDMENTS
- 2019 SAN MATEO RESIDENTIAL CODE, WHICH CONSISTS OF THE 2019 CALIFORNIA RESIDENTIAL CODE WITH SAN MATEO AMENDMENTS
- 2019 SAN MATEO PLUMBING CODE, WHICH CONSISTS OF THE 2019 CALIFORNIA PLUMBING CODE WITH SAN MATEO AMENDMENTS
- 2019 SAN MATEO MECHANICAL CODE, WHICH CONSISTS OF THE 2019 CALIFORNIA MECHANICAL CODE WITH SAN MATEO AMENDMENTS
- 2019 SAN MATEO ELECTRICAL CODE, WHICH CONSISTS OF THE 2019 CALIFORNIA ELECTRICAL CODE WITH SAN MATEO AMENDMENTS
- 2019 SAN MATEO FIRE ALARM CODE
- 2019 SAN MATEO ENERGY CODE
- THE 2019 SAN MATEO BUILDING CODE INTERPRETATIONS, ADMINISTRATIVE BULLETINS AND GUIDELINES
- THE 2019 SAN MATEO PLUMBING CODE WITH CITY & COUNTY OF SAN MATEO FIRE DEPARTMENT ORDINANCES
- THE CALIFORNIA CODE OF REGULATIONS, TITLE 24, REFERRED TO AS THE CALIFORNIA BUILDING STANDARDS CODE
- NFPA 13 SPRINKLER SYSTEMS
- NFPA 2 NATIONAL FIRE ALARM CODE
- CITY & COUNTY OF SAN MATEO MUNICIPAL CODE

## DEFERRED SUBMITTALS

1. FIRE SPRINKLER DRAWINGS
2. FIRE/LIFE SAFETY SYSTEMS
3. ELEVATOR DRAWINGS

ALT-01: PROVIDE (N) DOUBLE GLAZED ALUM + GLASS PARTITION W/ 42" W SLIDING GLASS DOOR. MFR: TEKNION; MODEL: FOCUS

ALT-02: PROVIDE PRICING FOR CEILING MOUNTED ACOUSTIC PANELS.

## VICINITY MAP



## INDEX OF DRAWINGS

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A3.1 EXISTING BUILDING ELEVATIONS

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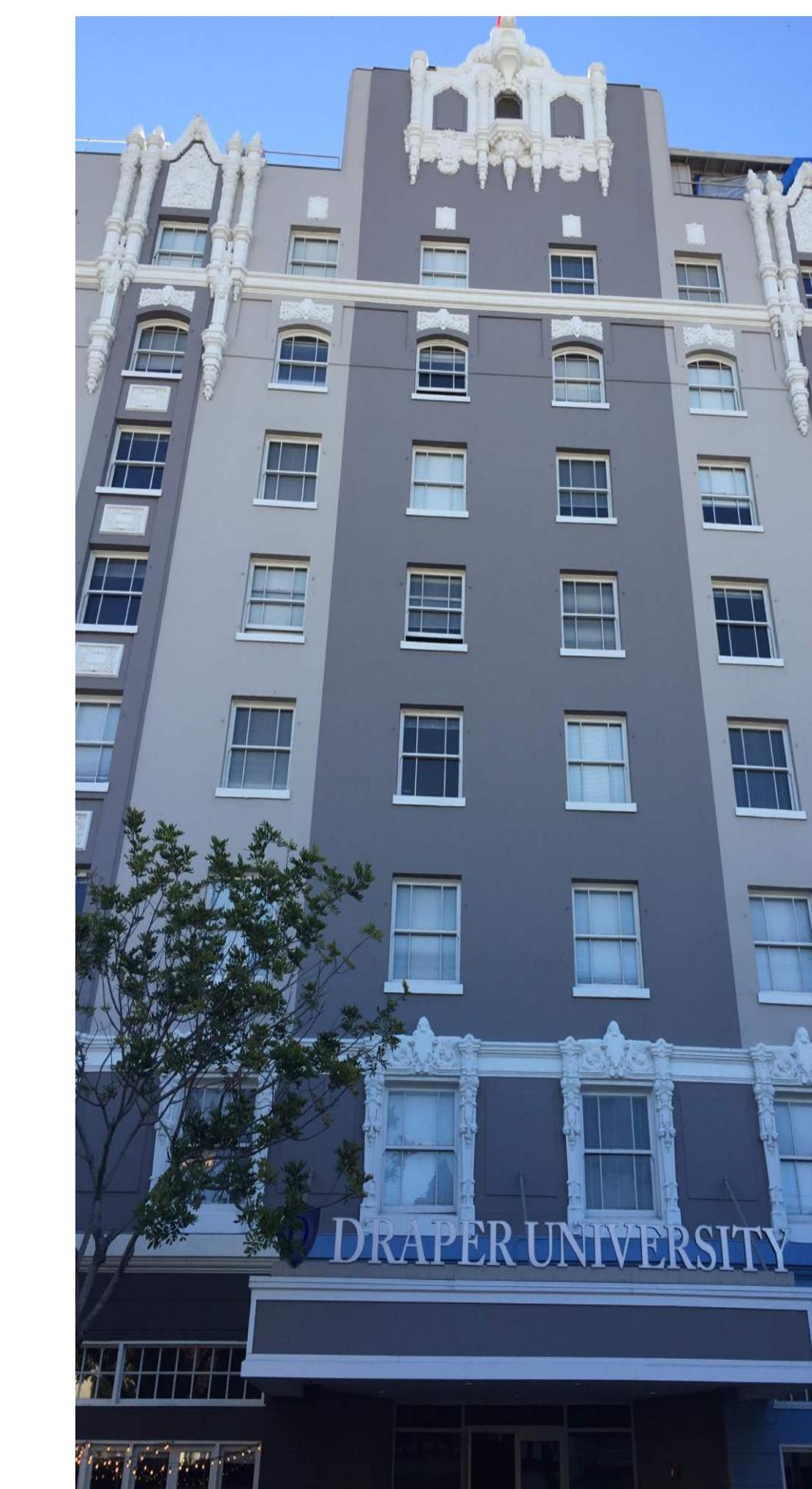
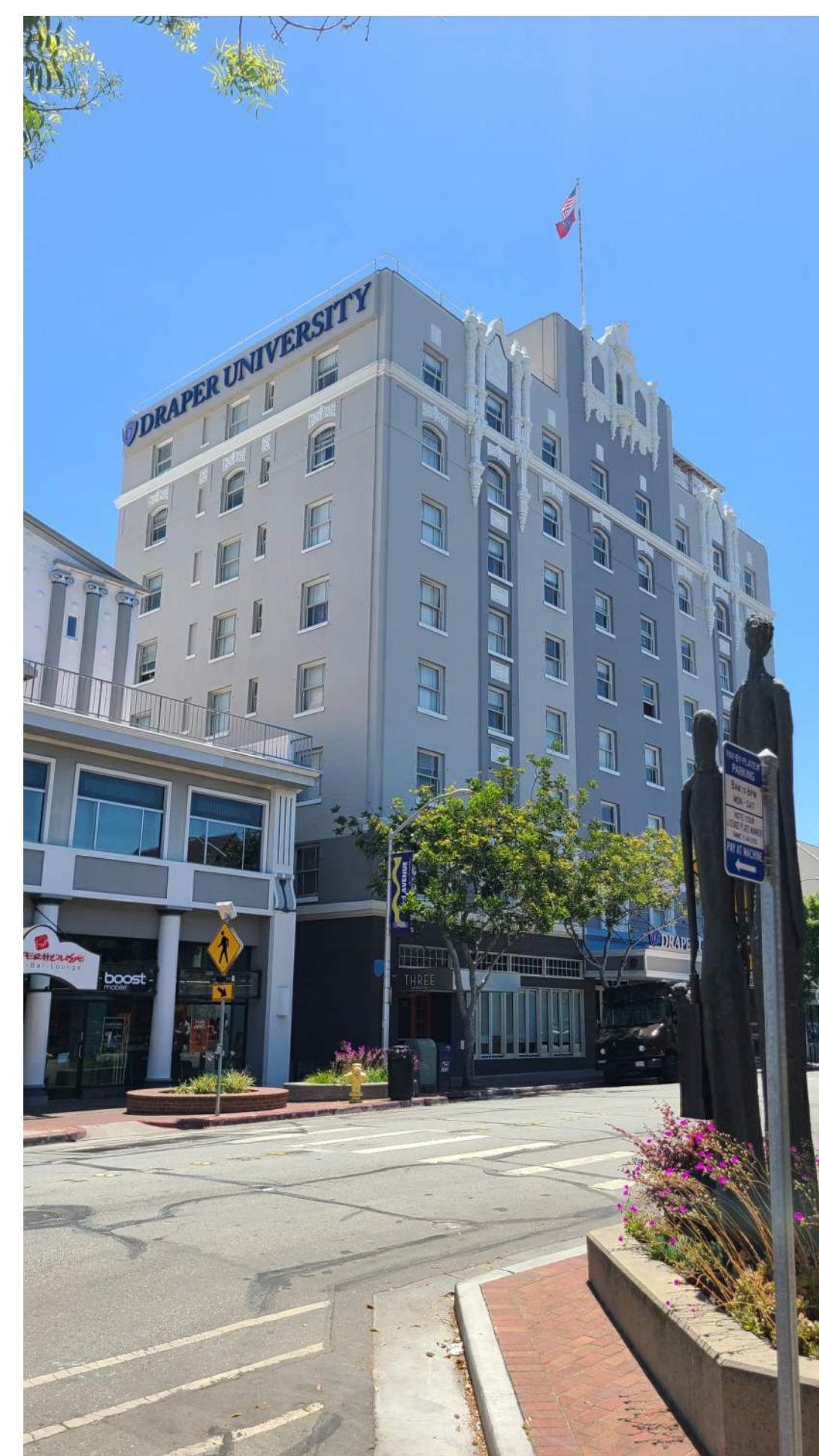
L-1.3 ROOF DECK - LANDSCAPE IRRIGATION PLAN

L-3 ROOF DECK - LANDSCAPE PLANTING PLAN

SITE PLAN ARCHITECTURAL REVIEW

A0.5 EXITING DIAGRAMS

A0.6 RESTROOM ACCESSIBILITY COMPLIANCE



VIEWS FROM E 3RD AVE | 2

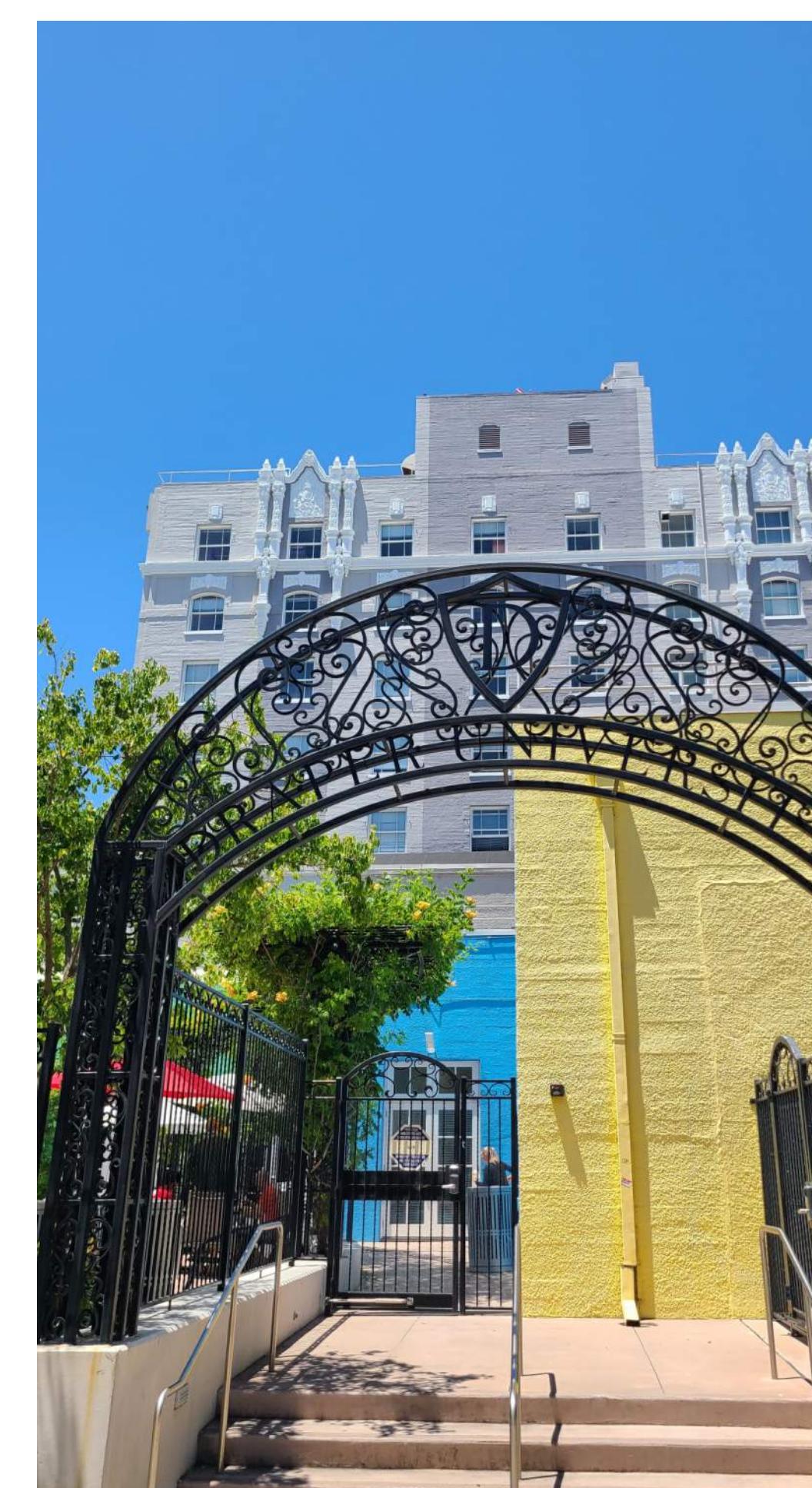
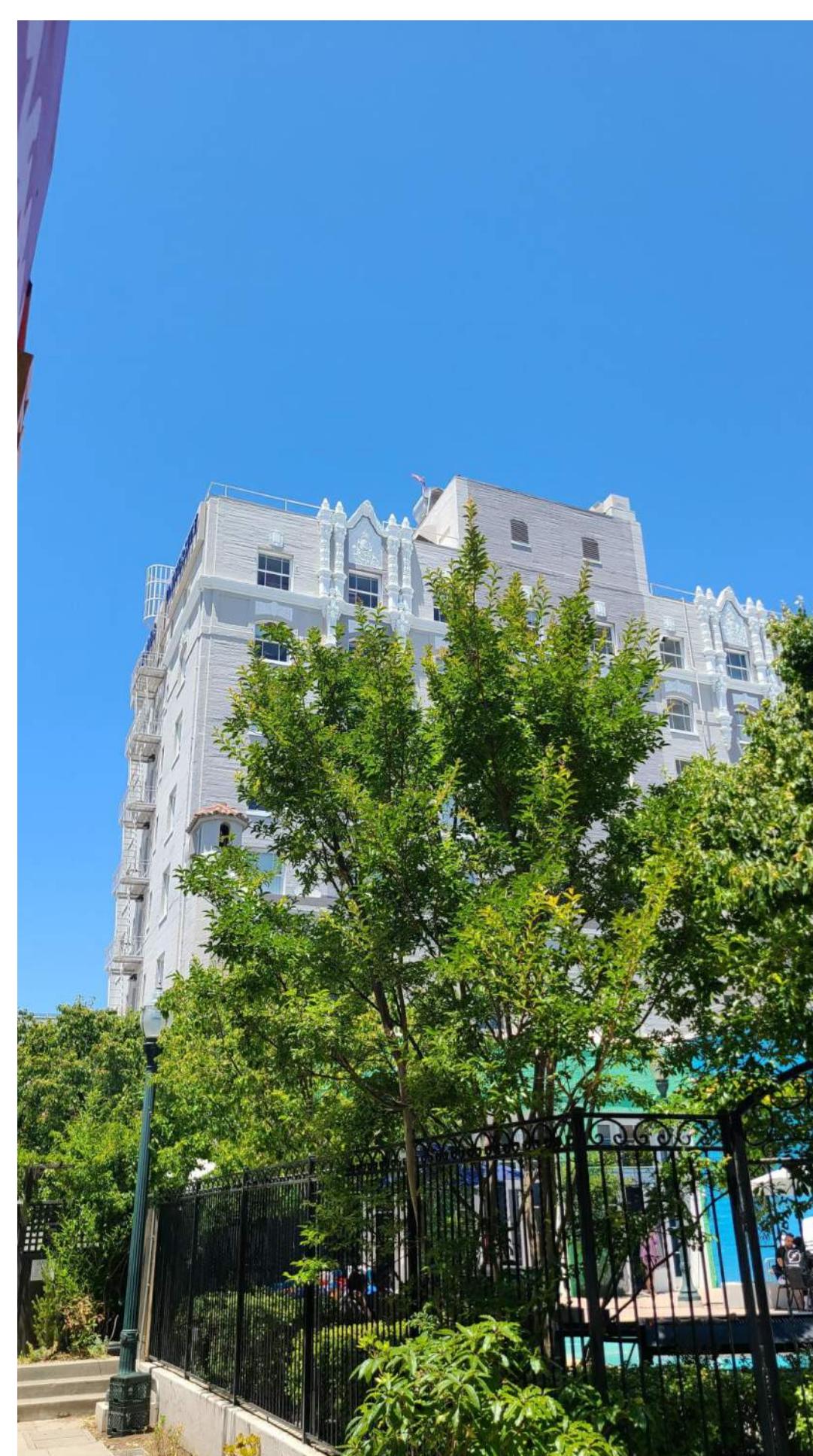
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## PHOTOS



PROPOSED NORTH ELEVATION RENDER



EXISTING NORTH ELEVATION RENDER



PROPOSED SOUTH ELEVATION RENDER



EXISTING SOUTH ELEVATION RENDER



PROPOSED SOUTHEAST ELEVATION RENDER



EXISTING SOUTHEAST ELEVATION RENDER

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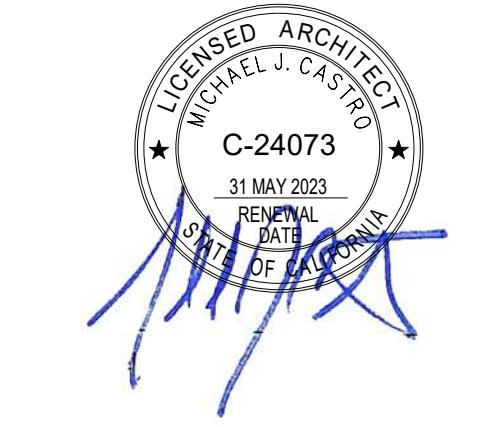
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**RENDERINGS**

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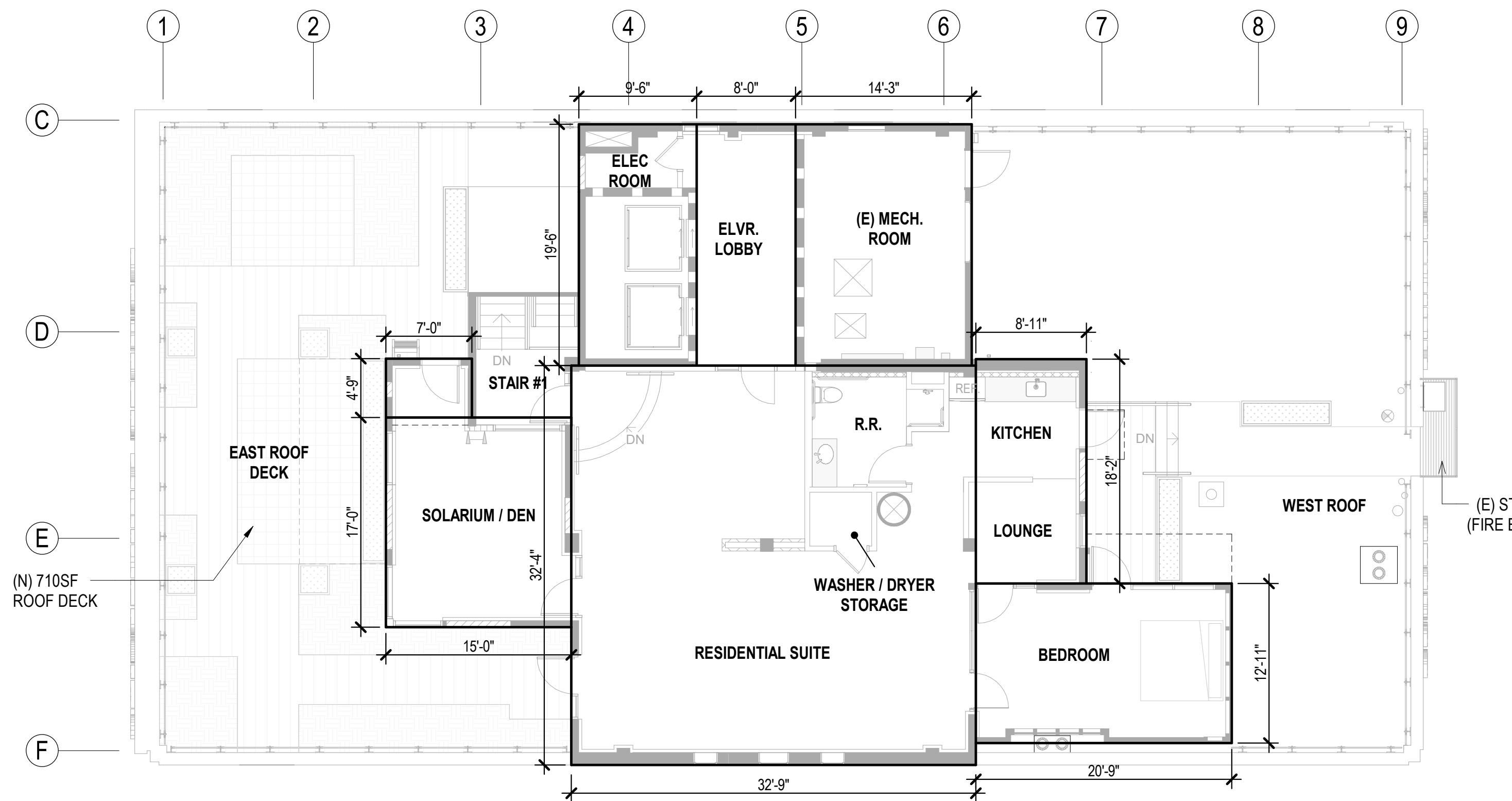
**A0.2**





RESIDENTIAL  
CIRCULATION  
MECH / ELEC  
ROOM  
= 1760 SF  
= 160 SF  
= 470 SF

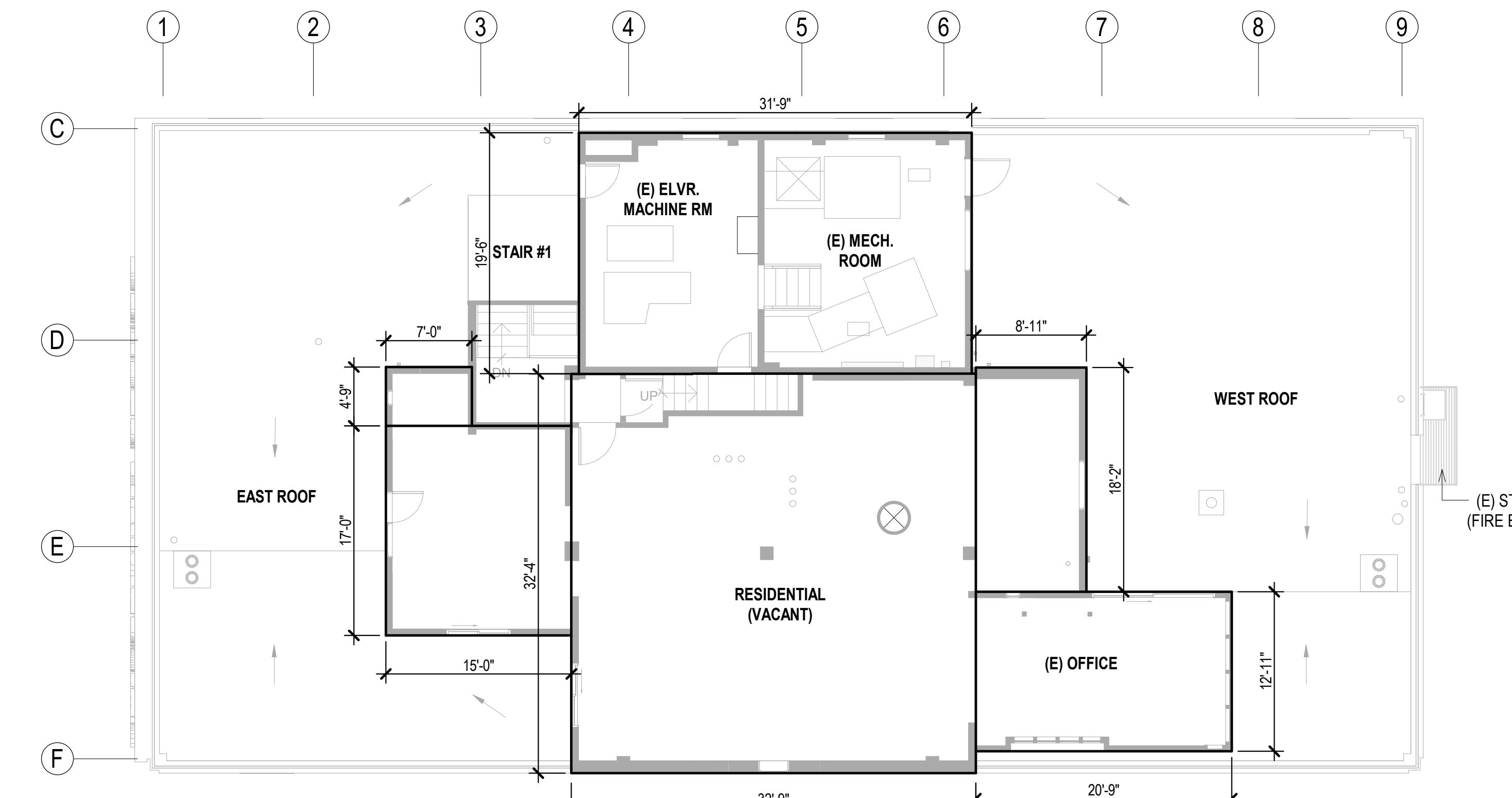
TOTAL GROSS AREA  
OF PENTHOUSE = 2,390 SF



PROPOSED PLAN - PENTHOUSE FLOOR - PROGRAM AREA CALCS 4  
1/8" = 1'-0"

RESIDENTIAL  
MECH / ELVR  
MACHINE RM  
= 1760 SF  
= 630 SF

TOTAL GROSS AREA  
OF PENTHOUSE = 2,390 SF



EXISTING PLAN - PENTHOUSE FLOOR - PROGRAM AREA CALCS 3  
1/8" = 1'-0"

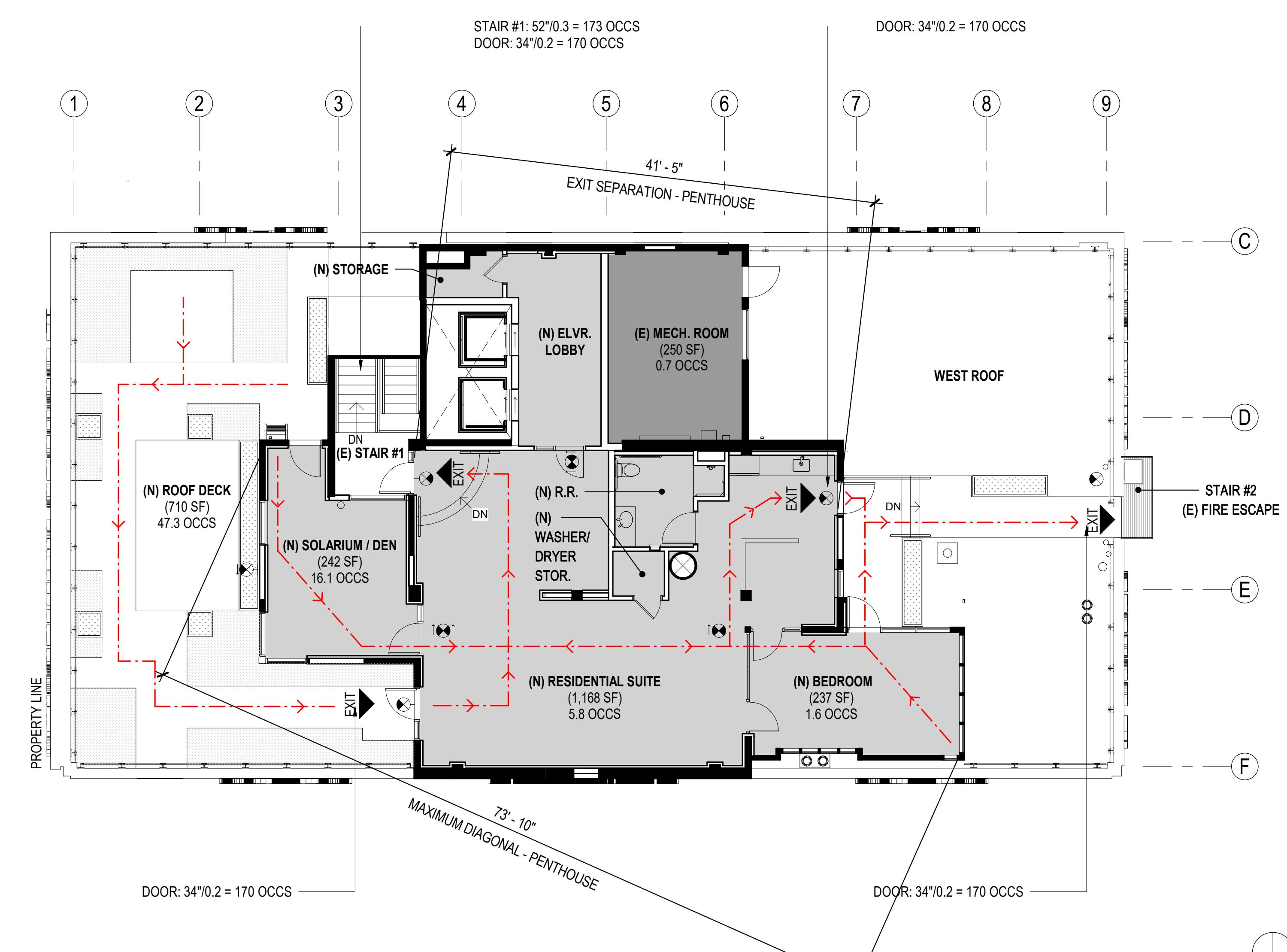
Issue / Revision		
No.	Date	Description
1	10/17/2022	SITE PLAN - ARCHITECTURAL REVIEW - REV1
2	11/18/2022	SITE PLAN ARCHITECTURAL REVIEW - ROUND 2

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### FLOOR AREA CALCULATIONS

Scale: 1/8" = 1'-0" Issue Date: 12/15/2021  
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Sheet: 31 of 31



## OCCUPANT LOAD CALCULATIONS

<u>PENTHOUSE (RESIDENTIAL)</u>		OCC. LOAD	
<u>USE</u>	<u>SF</u>	<u>FACTOR</u>	<u>OCC. LOAD</u>
OPEN SUITE	1,168 SF	1/200	5.8
BEDROOM	237 SF	1/200	1.2
SOLARIUM	242 SF	1/200	1.2
ROOF DECK	710 SF	1/15	47.3*
STORAGE	27 SF	1/300	0.1
MECH ROOM	250 SF	1/300	0.8
<b>TOTAL</b>			<b>57 (56.4)</b>

\*Based on conservative assembly use occupant load factor.

## PLUMBING FIXTURE CALCULATIONS

PER CPC TABLE 422.1 AND SECTION 422.4.1		
<u>PENTHOUSE</u>		
LOAD FACTOR: OCCUPANCY R-2 - APARTMENT HOUSE/UNIT		
WATER CLOSETS:	TOTAL REQ'D	TOTAL PROVIDED
URINALS:	1 PER APARTMENT	1
LAVATORIES:	-	-
KITCHEN SINK:	1 PER APARTMENT	1
AUTO CLOTHES	1 PER APARTMENT	1
WASHER CONNECTION:	1 PER APARTMENT	1

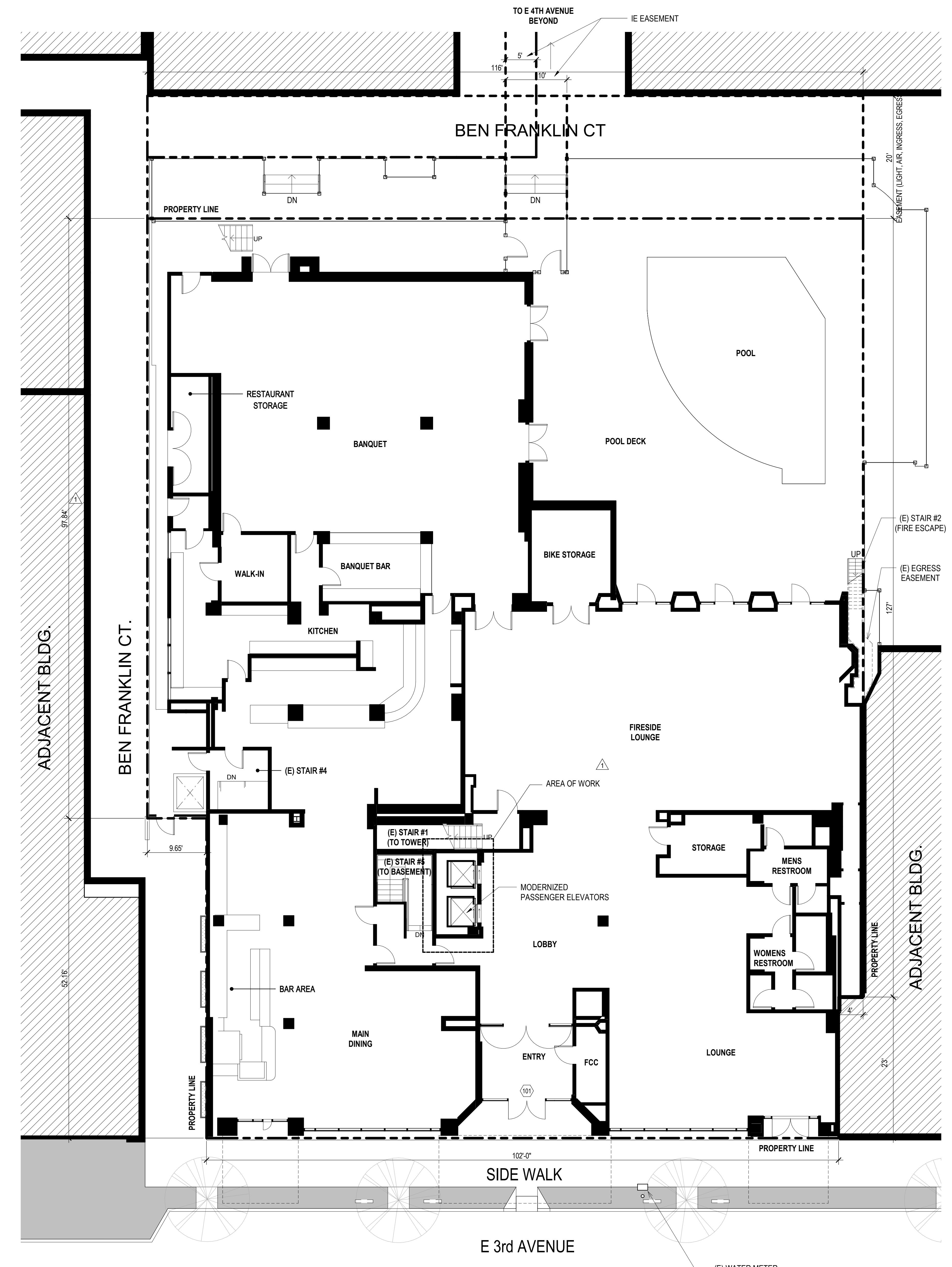
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# EXITING DIAGRAMS





## GENERAL NOTES

1. THE ONLY MODIFICATION TO THE GROUND FLOOR IS THE MODERNIZATION OF THE EXISTING TWO (2) ELEVATORS. WORK IS LIMITED TO THE PENTHOUSE FLOOR AND PENTHOUSE ROOF. SEE SHEET A21 AND A22

2. PROTECTED TREES NOTE - IN THE CITY OF SAN MATEO, ALL STREET TREES, HERITAGE TREES, OR A TREE DESIGNATED AS PROTECTED AS PART OF AN APPROVED PLANNING APPLICATION SUBJECT TO CHAPTER 27.71 ARE CONSIDERED PROTECTED (SMMC 13.40.030(O)). IT IS UNLAWFUL FOR ANY PERSON TO CAUSE DAMAGE TO A PROTECTED TREE, PROVIDED THAT HEALTH, STRUCTURAL INTEGRITY ACCORDING TO ACCEPTED INDUSTRY STANDARDS, OR TO CAUSE DAMAGE THAT IS SEVERELY DETERIMENTAL TO ITS OVERALL AESTHETICS. ANY VIOLATIONS MAY RESULT IN PENALTIES DESCRIBED IN SMMC 13.40.160."

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## LEGEND

— INGRESS AND EGRESS EASEMENT

— PROPERTY LINE

Issue / Revision		
No.	Date	Description
07/27/2022		SITE PLAN ARCHITECTURAL REVIEW
1	10/17/2022	SITE PLAN ARCHITECTURAL REVIEW - REV1

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**SITE PLAN**

Scale: 1/8" = 1'-0" Issue Date: 12/15/2021  
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Sheet: 31 of 31



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07/27/2022		SITE PLAN ARCHITECTURAL REVIEW

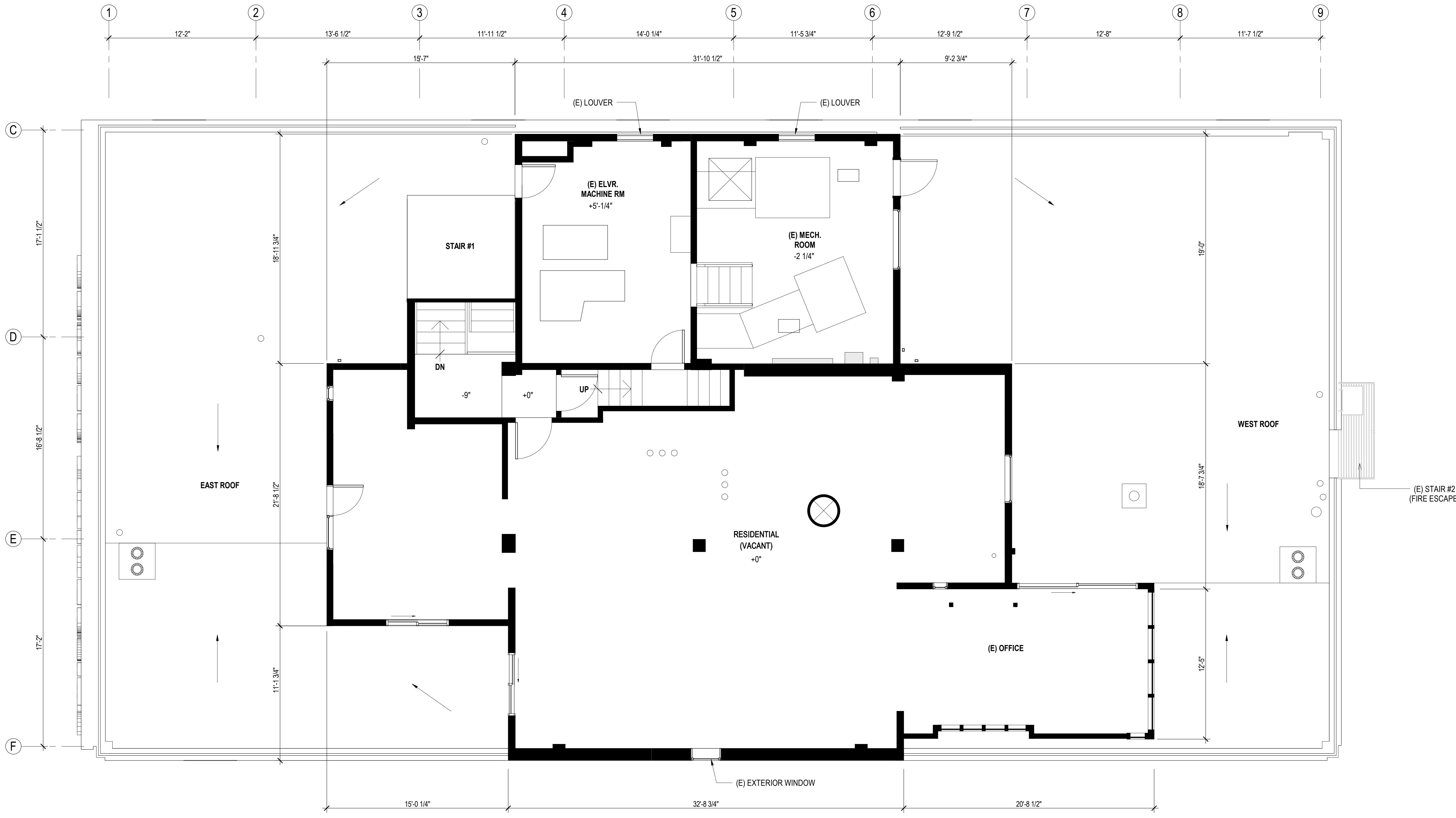
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**EXISTING PLAN  
- PENTHOUSE  
FLOOR**

Scale: 1/4" = 1'-0" Issue Date: 12/15/2021  
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A1.1





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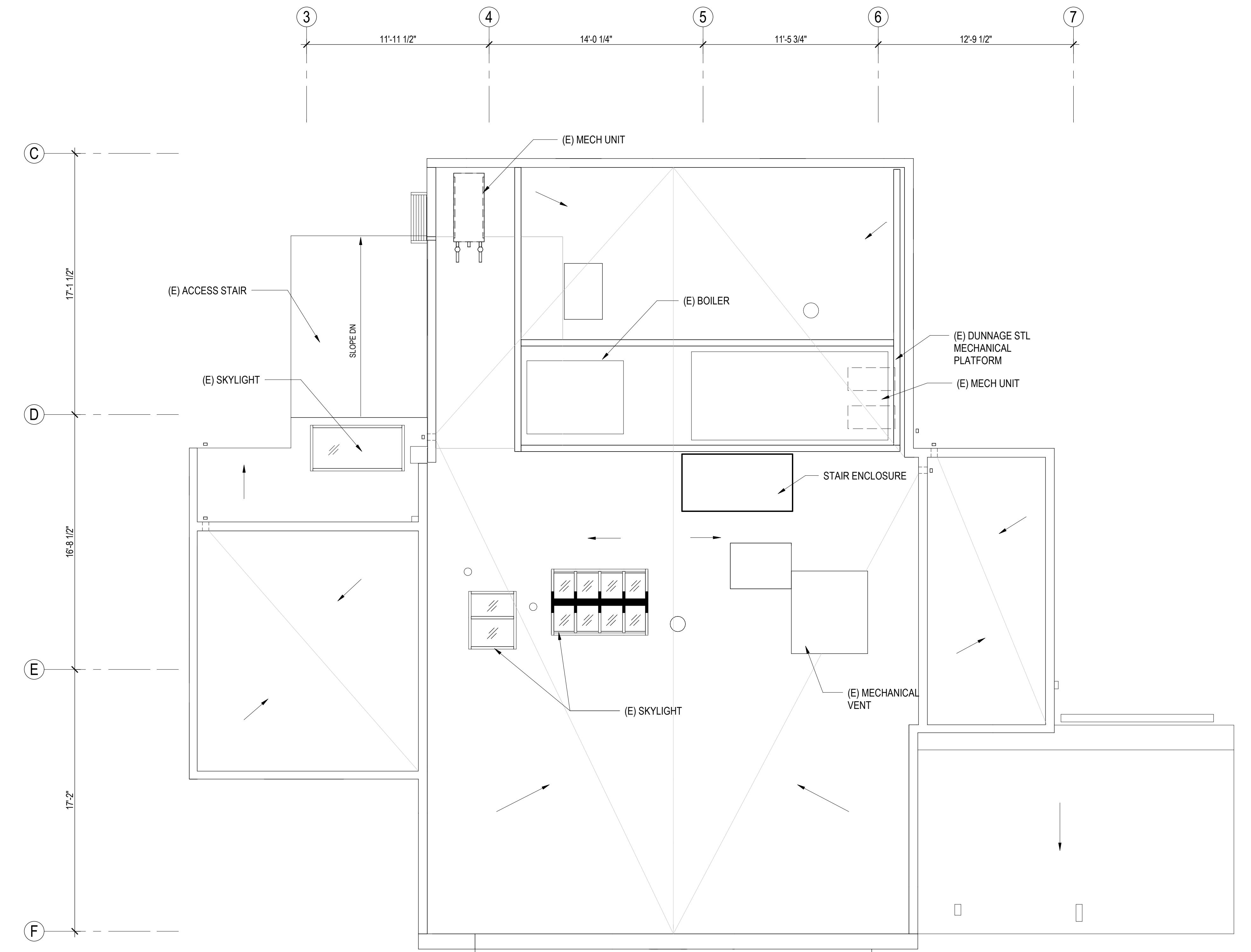
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**EXISTING PLAN  
- PENTHOUSE  
ROOF**

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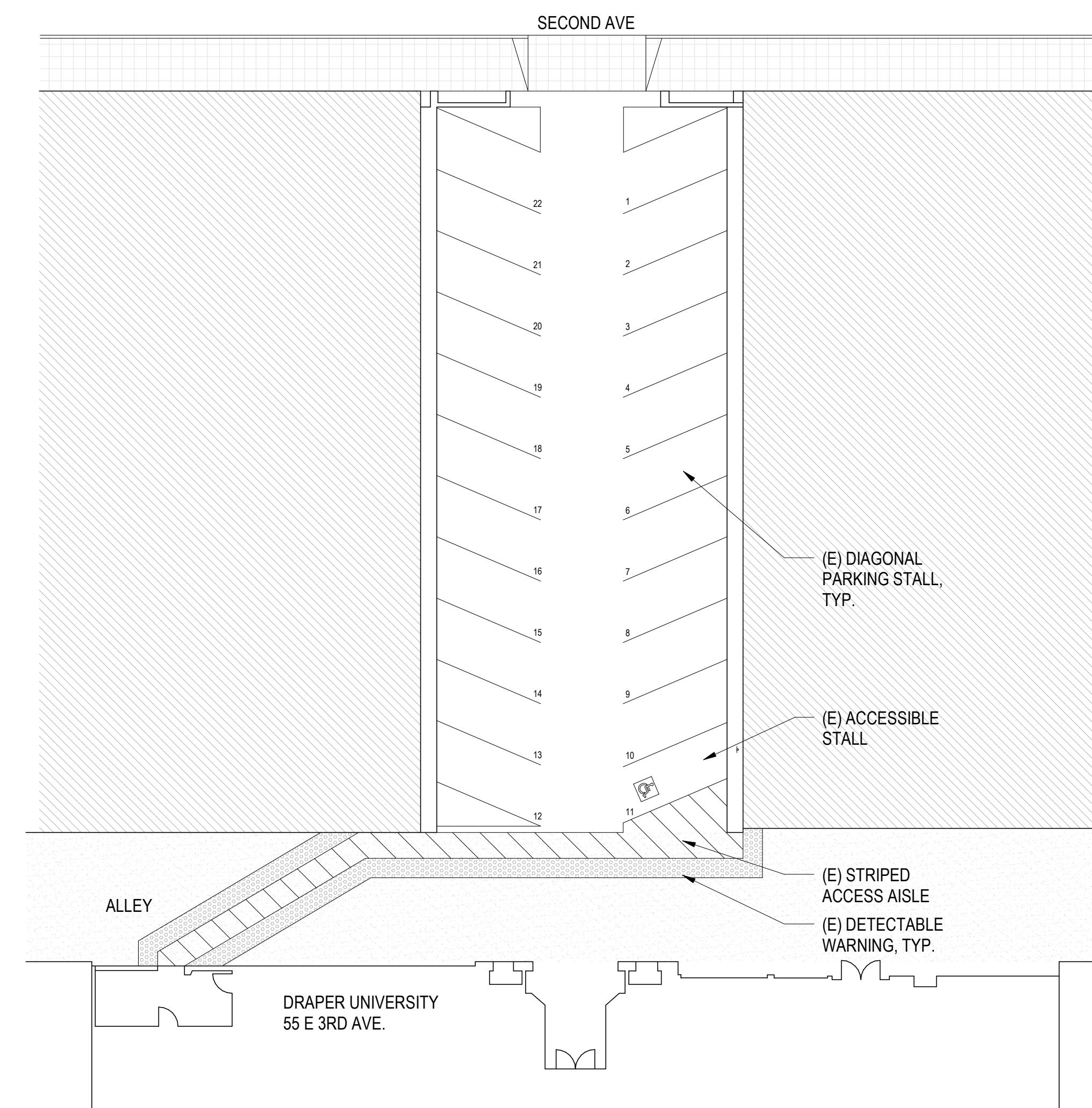
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**EXISTING  
PARKING PLAN  
- HERO CITY**

Scale: 1/16" = 1'-0" Issue Date: 12/15/2021  
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**A1.3**





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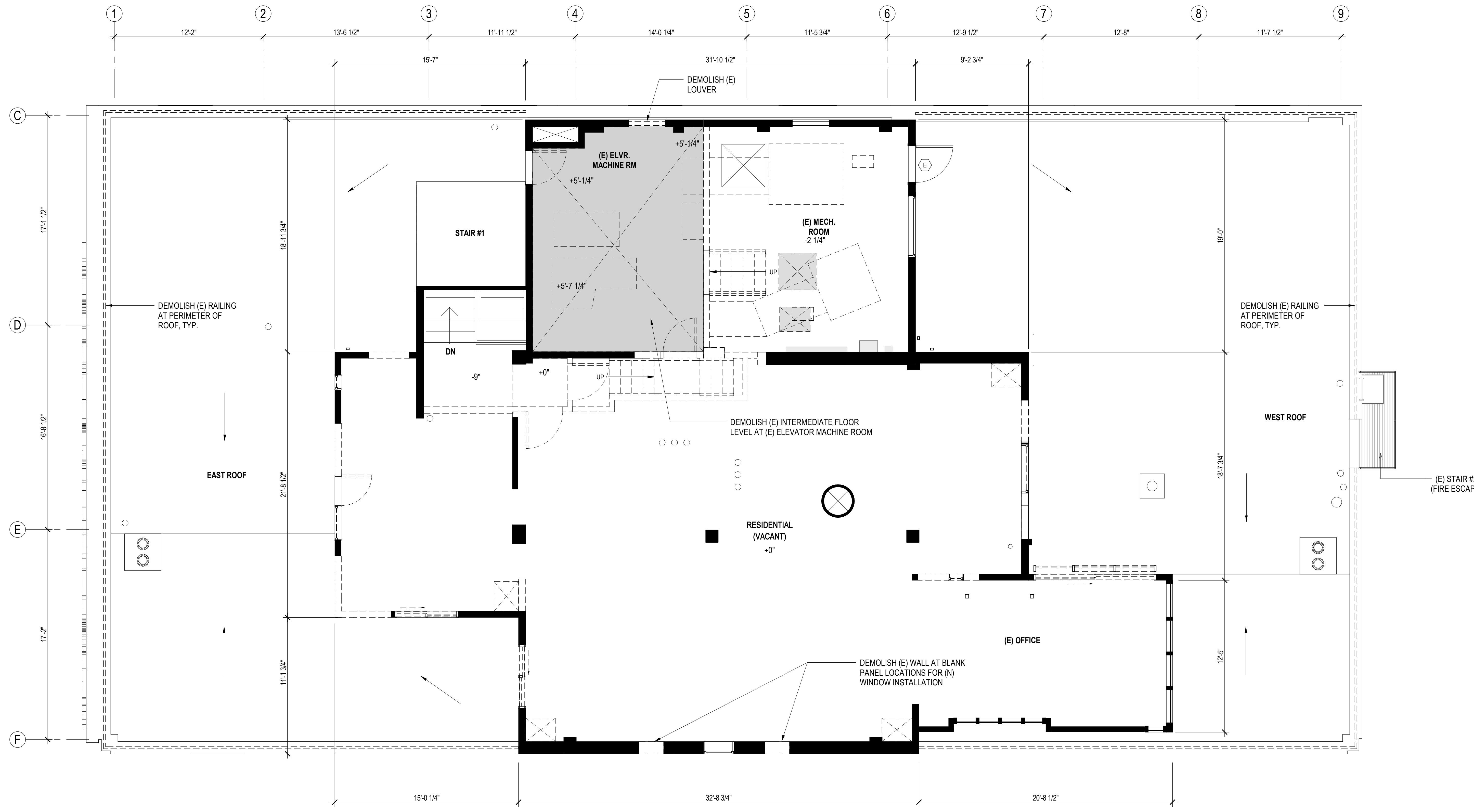
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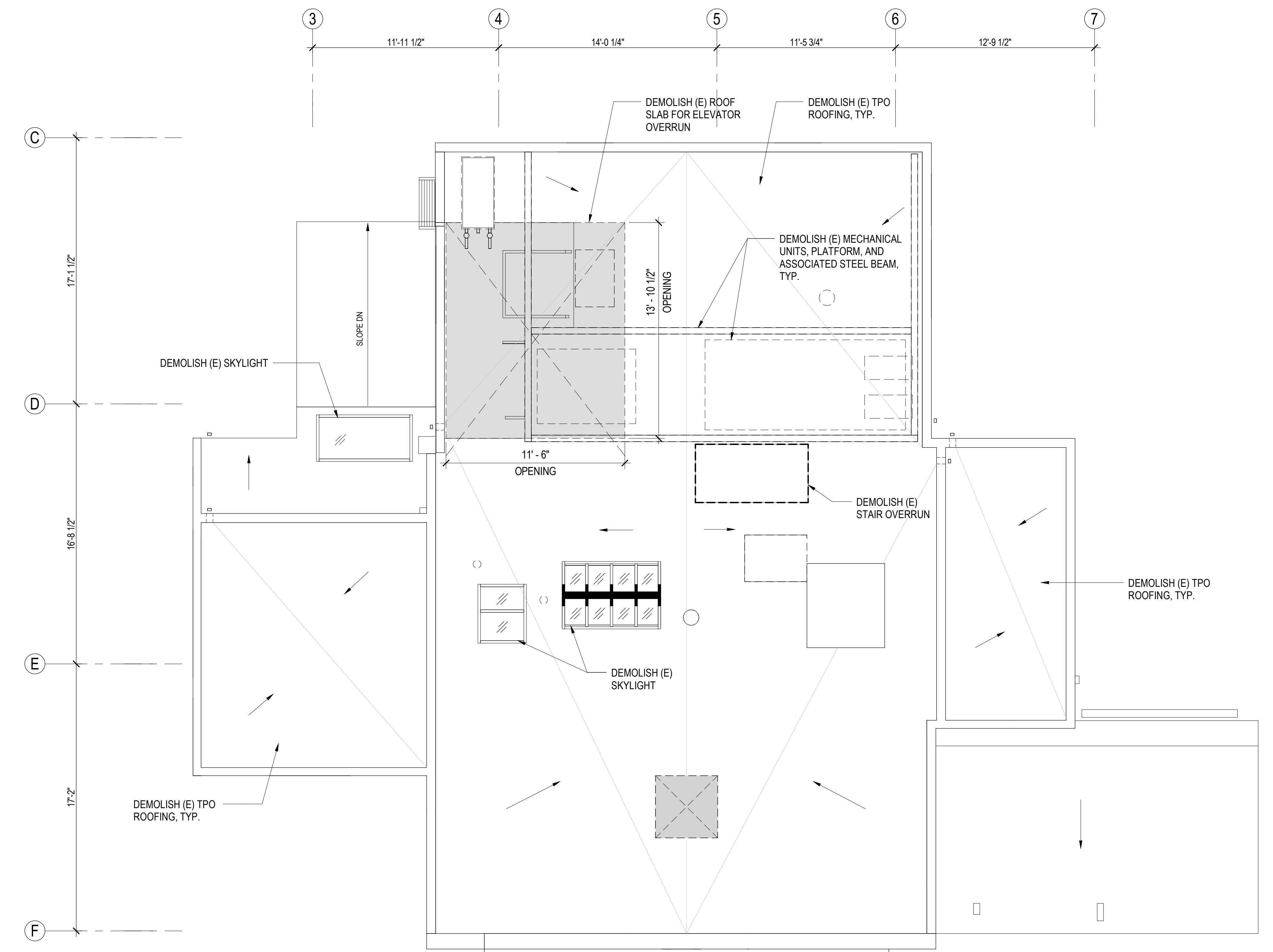
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# DEMOLITION PLAN - PENTHOUSE FLOOR

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## AD2.1





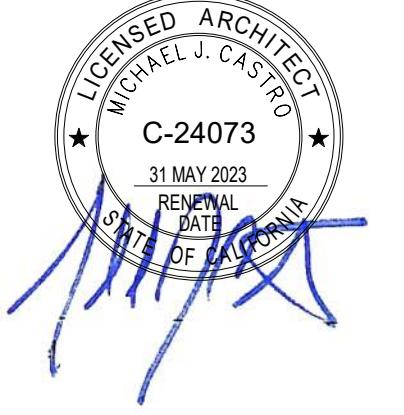
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**DEMOLITION  
PLAN -  
PENTHOUSE  
ROOF**

Scale: 1/4" = 1'-0" Issue Date: 12/15/2021  
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2	11/18/2022	SITE PLAN ARCHITECTURAL REVIEW - REV2

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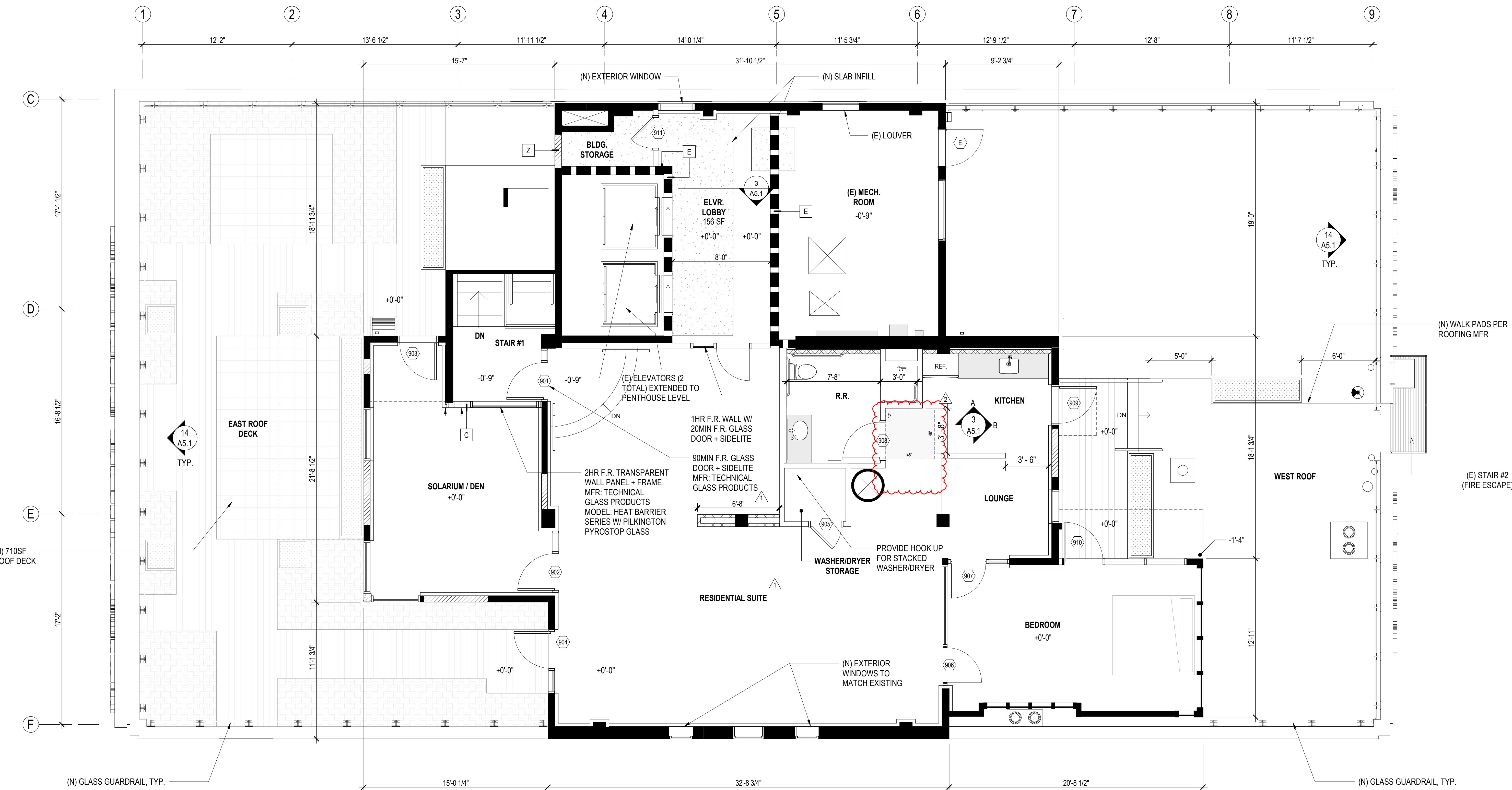
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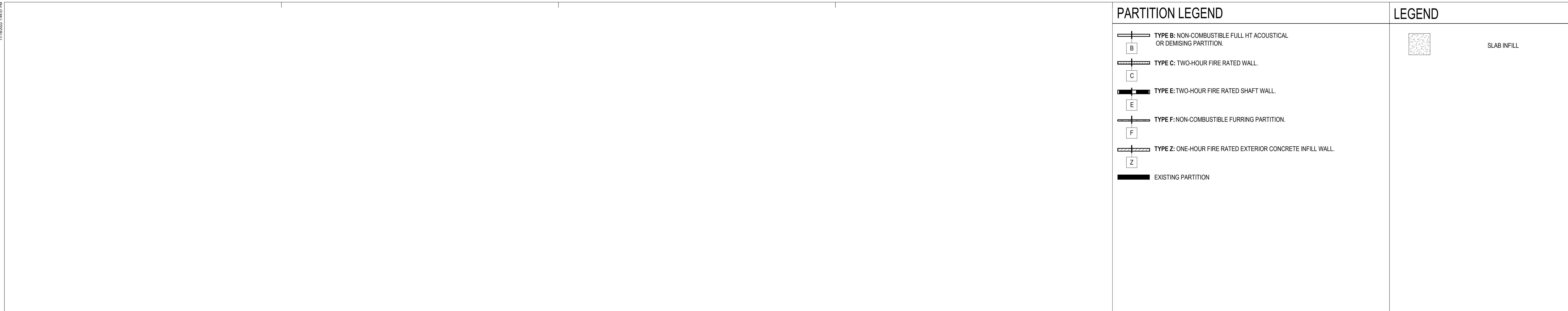
**PROPOSED  
PLAN -  
PENTHOUSE  
FLOOR**

Scale: As indicated Issue Date: 12/15/2021  
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**PARTITION LEGEND**

- TYPE B: NON-COMBUSTIBLE FULL HT ACOUSTICAL OR DEMISING PARTITION.
- TYPE C: TWO-HOUR FIRE RATED WALL.
- TYPE E: TWO-HOUR FIRE RATED SHAFT WALL.
- TYPE F: NON-COMBUSTIBLE FURRING PARTITION.
- TYPE Z: ONE-HOUR FIRE RATED EXTERIOR CONCRETE INFILL WALL.
- EXISTING PARTITION





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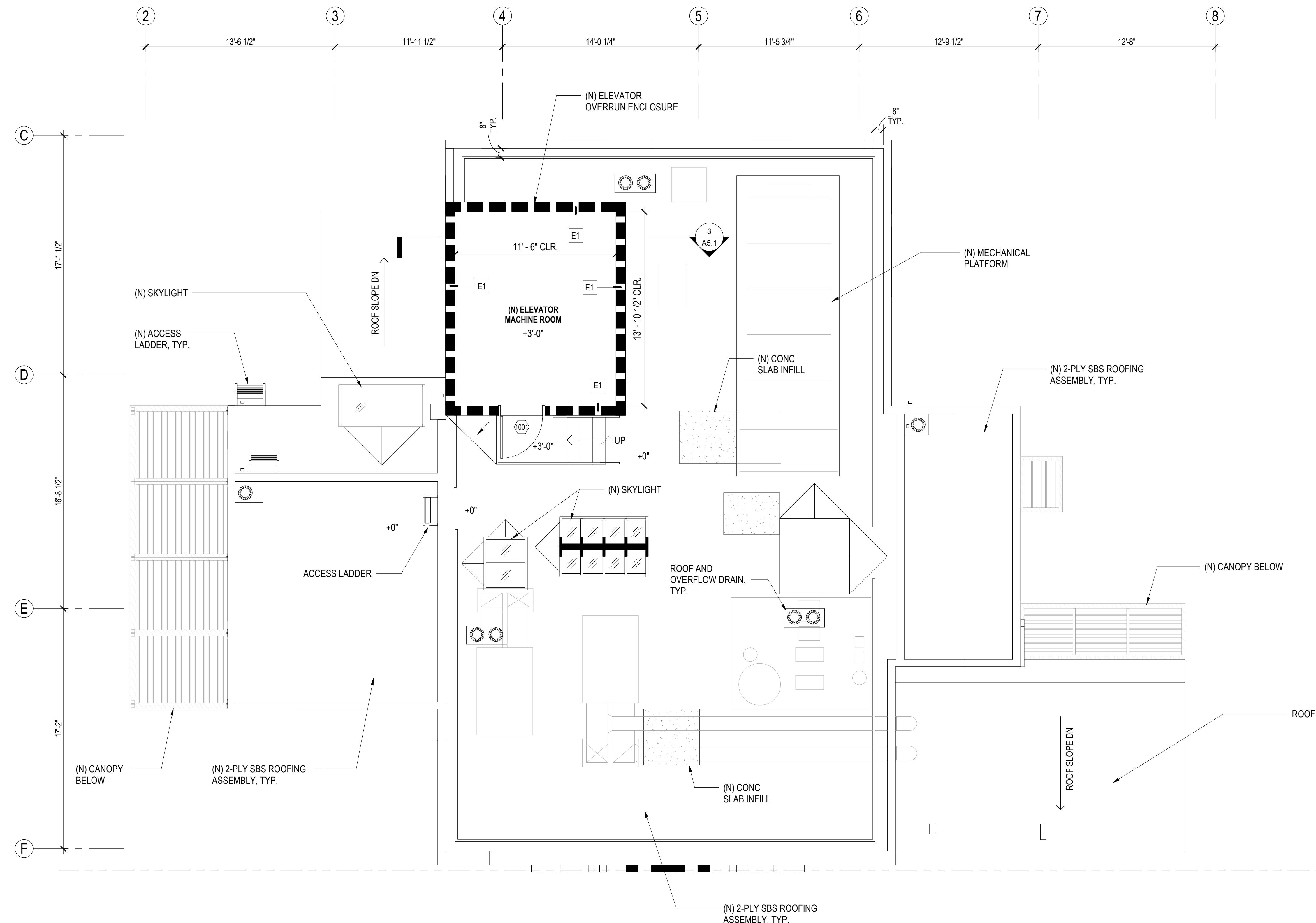
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PLAN -  
PENTHOUSE  
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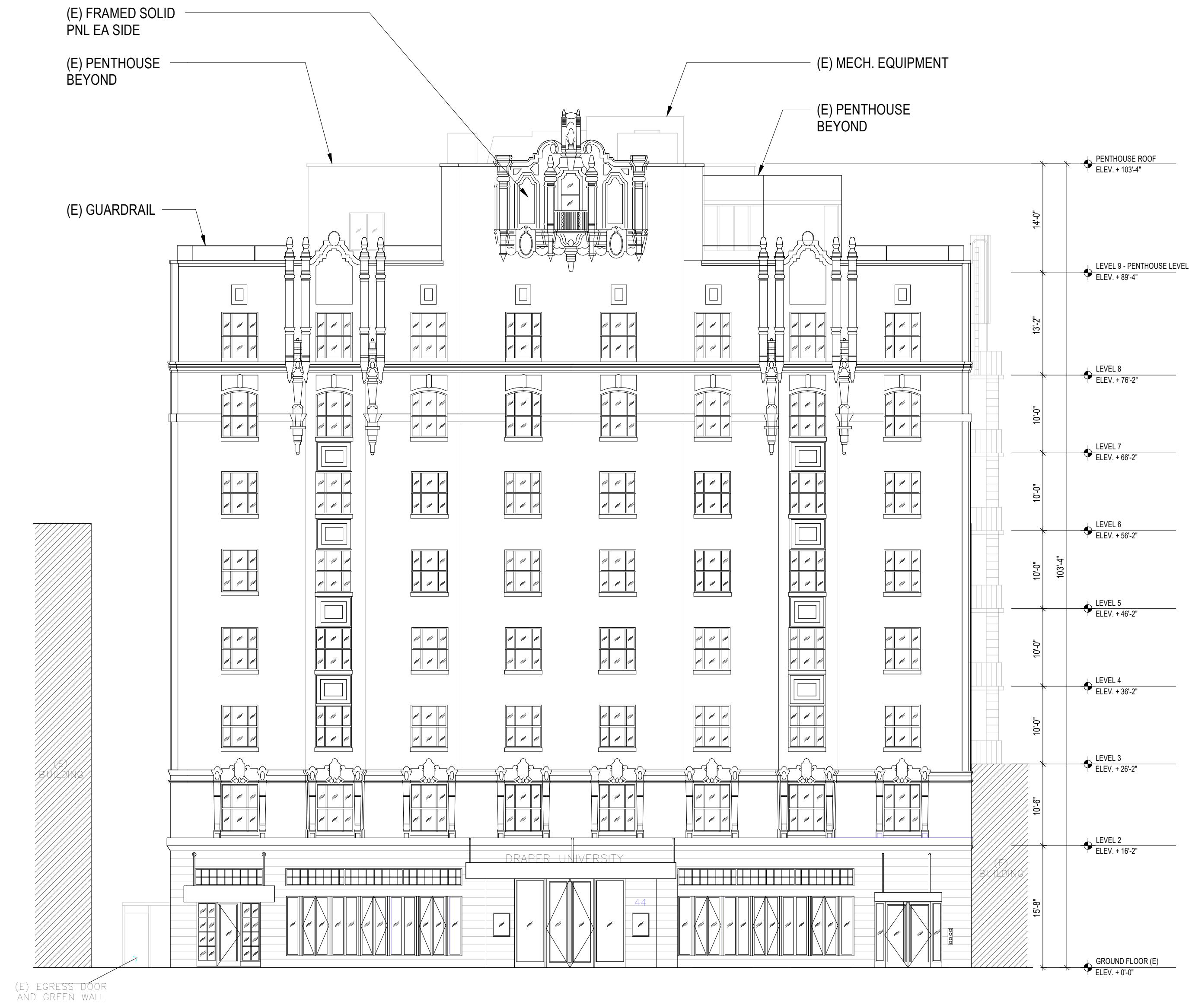
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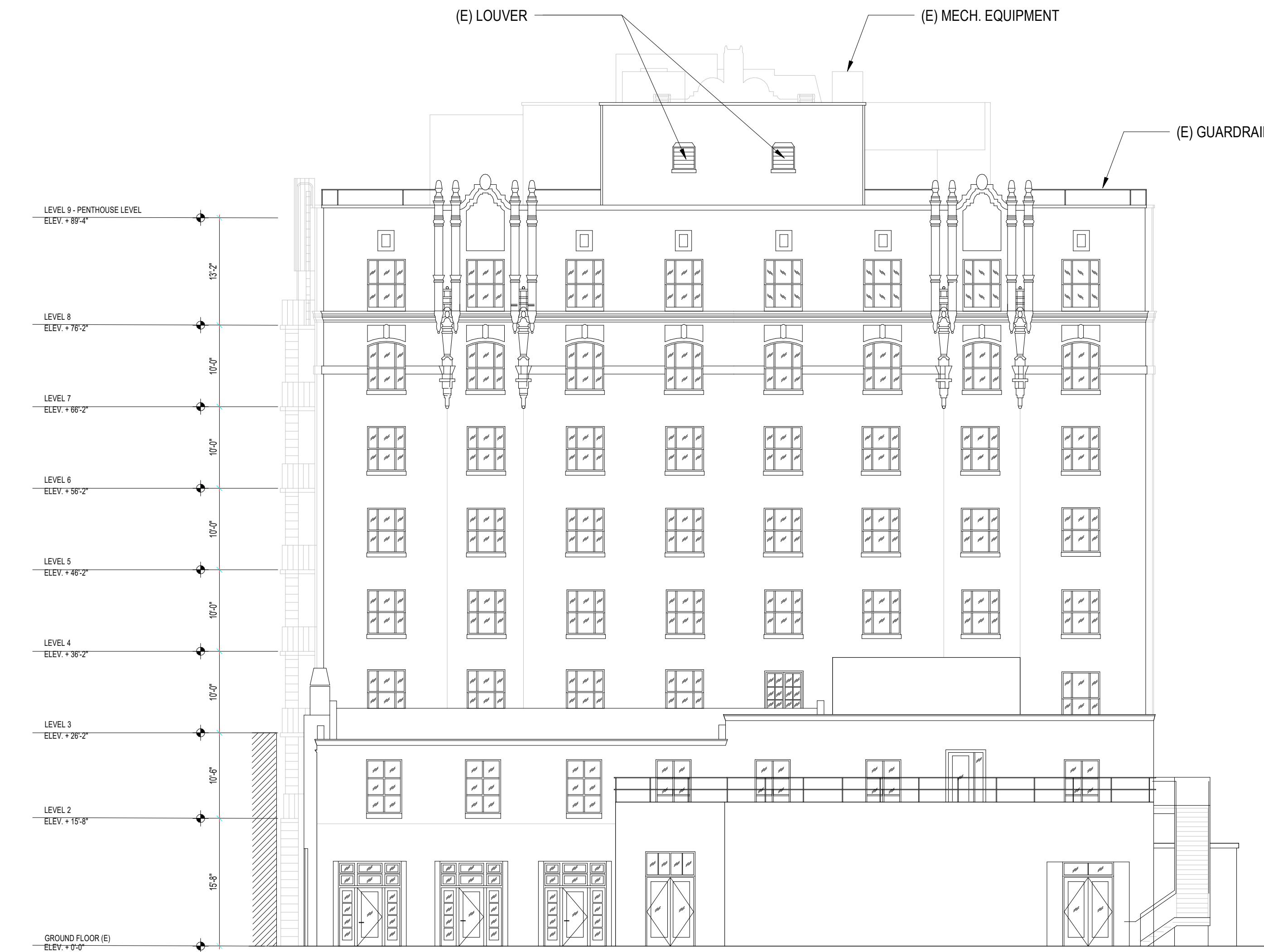


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No.	Date	Description
07/27/2022		SITE PLAN ARCHITECTURAL REVIEW



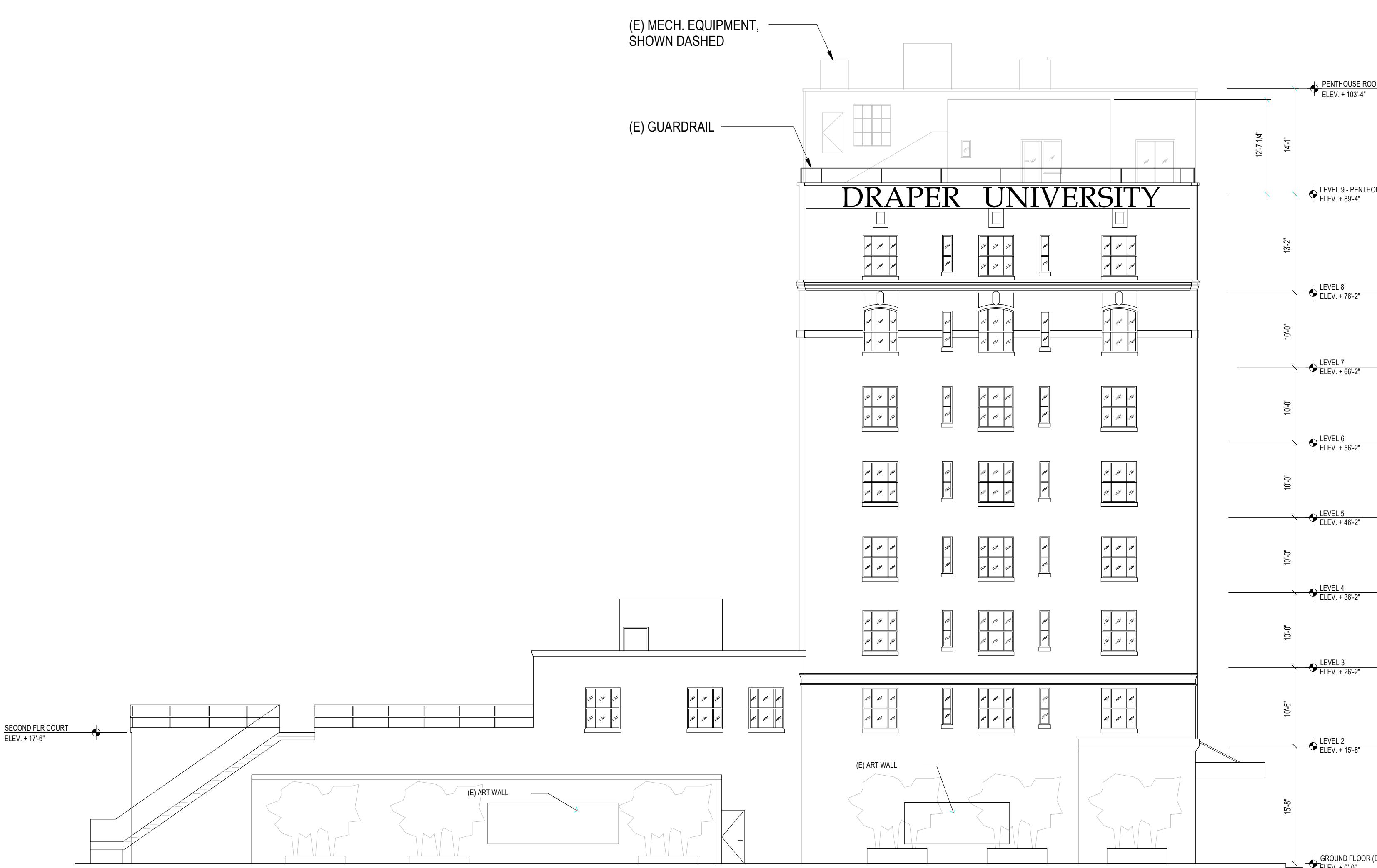
EXISTING NORTH BUILDING ELEVATION

11



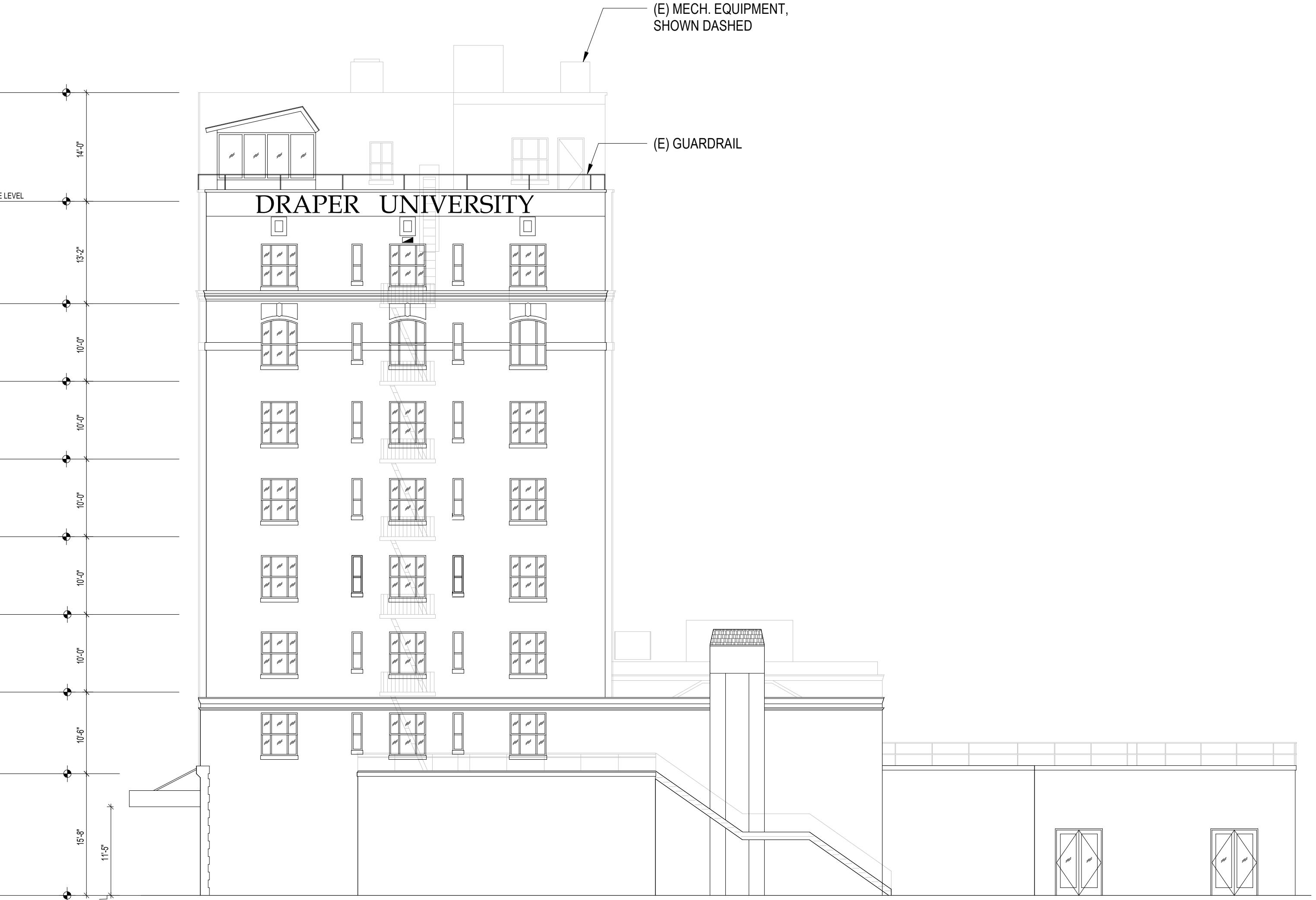
EXISTING SOUTH BUILDING ELEVATION

3



EXISTING EAST BUILDING ELEVATION

9



EXISTING WEST BUILDING ELEVATION

1

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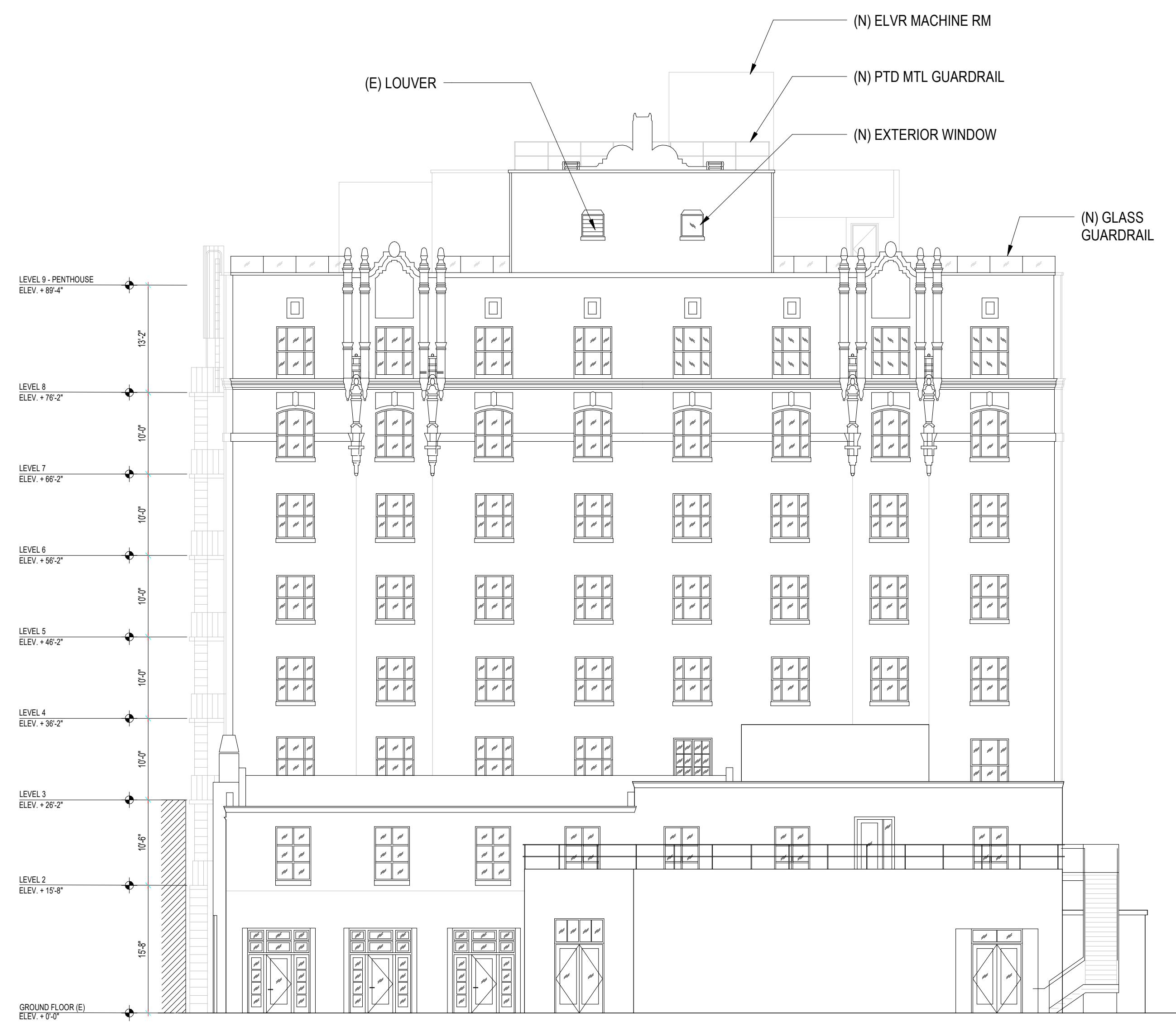
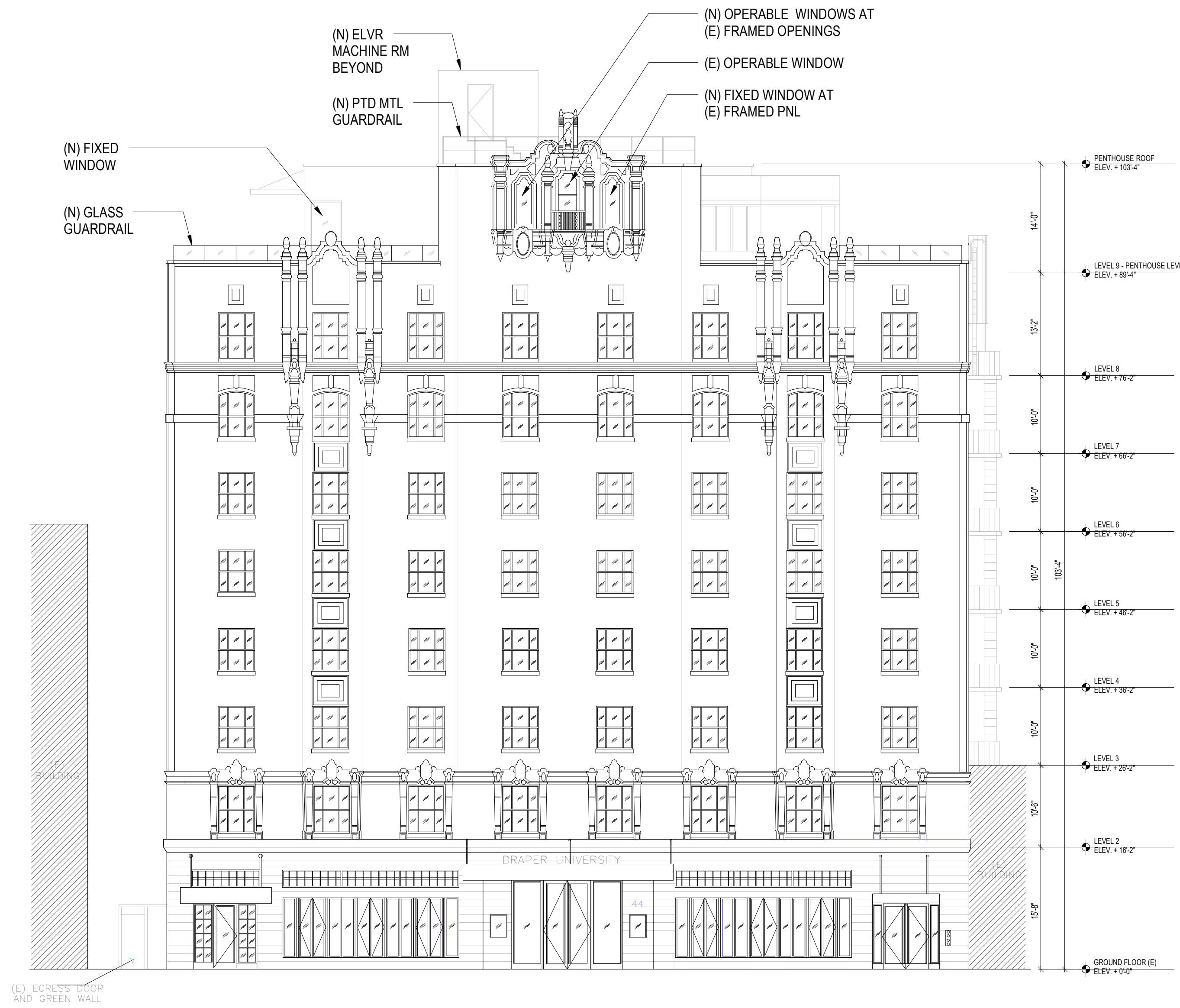
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## EXISTING BUILDING ELEVATIONS

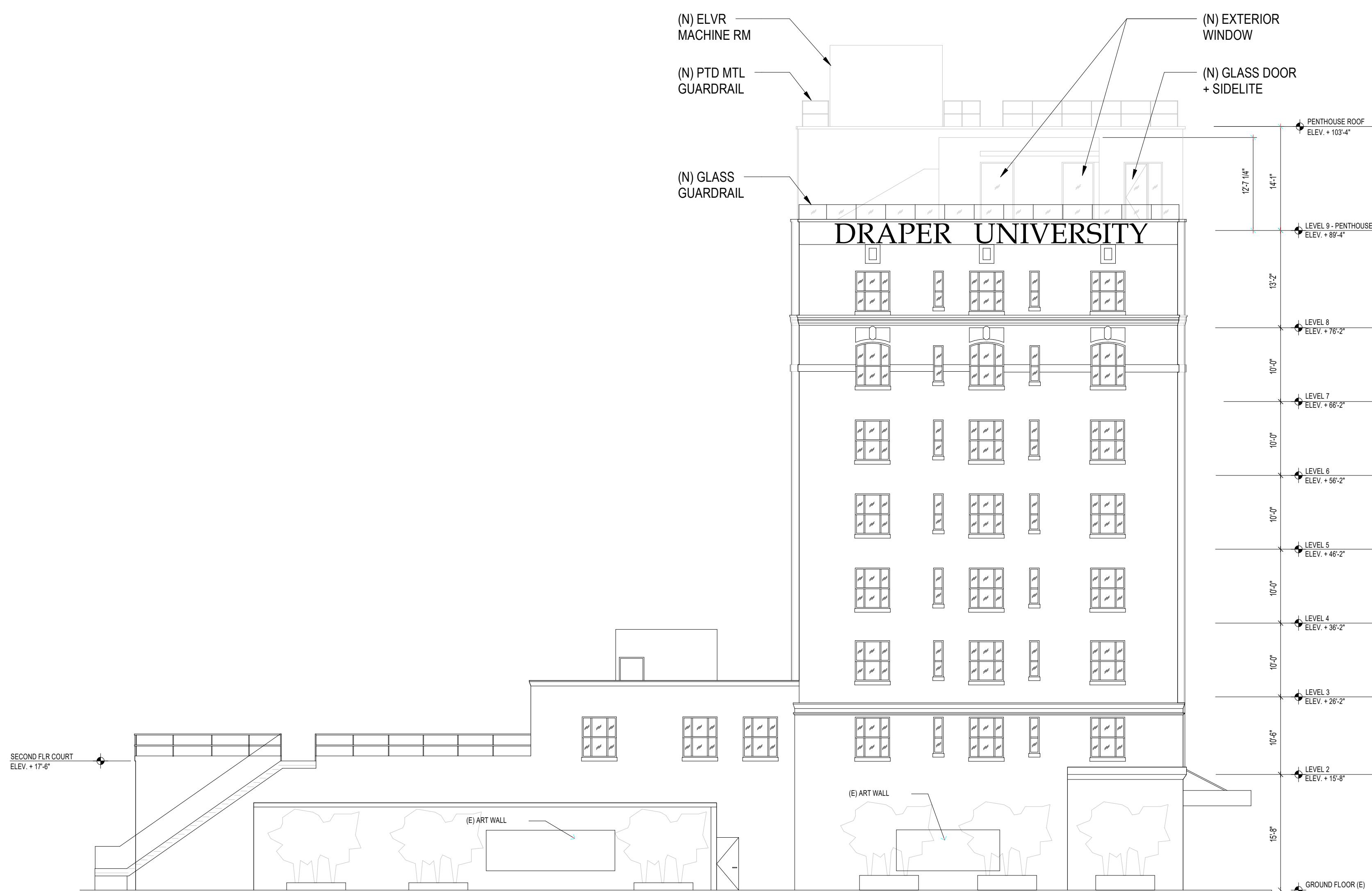
Scale: 3/32" = 1'-0" Issue Date: 12/15/2021  
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A3.1

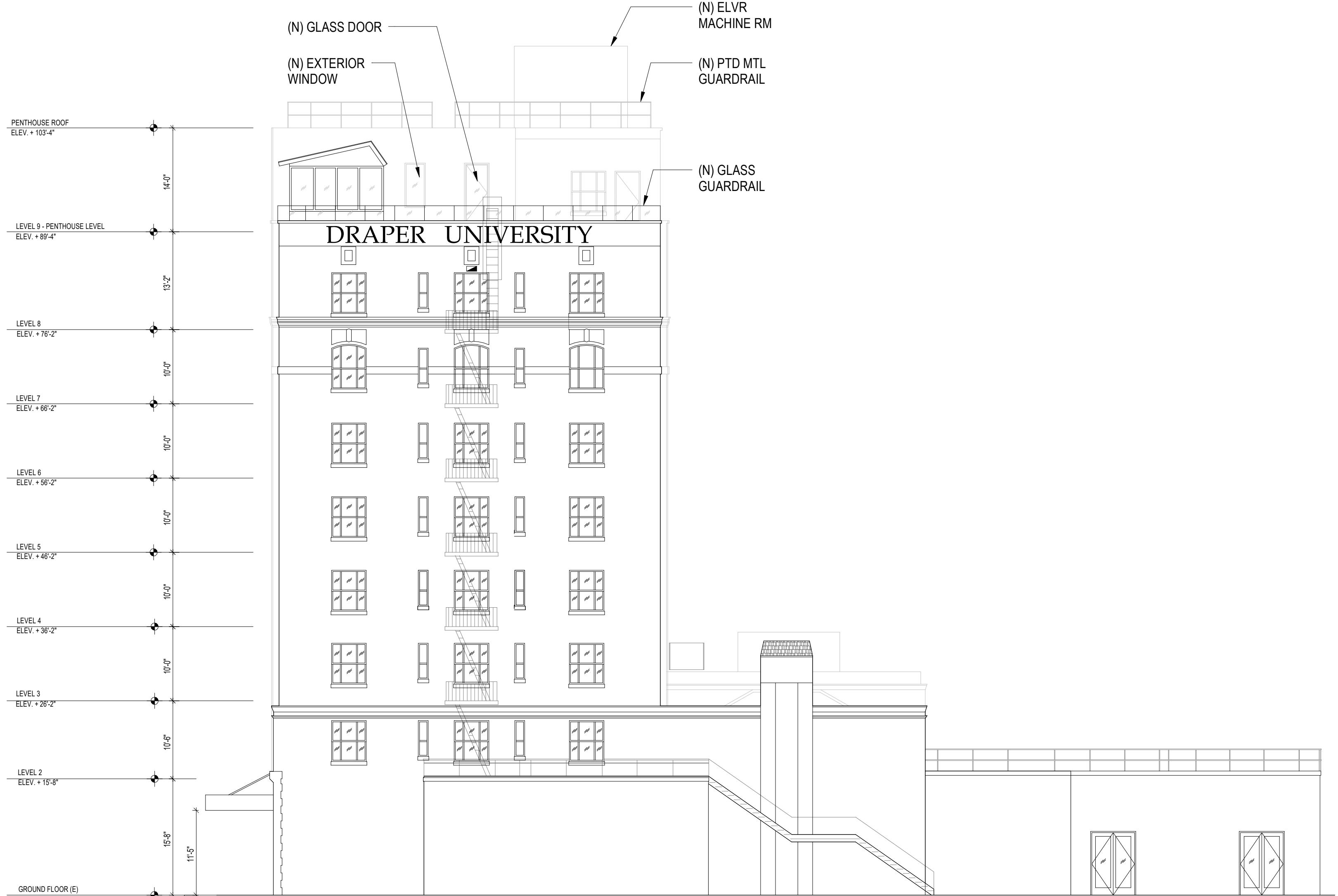


PROPOSED NORTH BUILDING ELEVATION 3/32" = 1'-0" 11

PROPOSED SOUTH BUILDING ELEVATION 3/32" = 1'-0" 3



PROPOSED EAST BUILDING ELEVATION 3/32" = 1'-0" 9



Scale: 3/32" = 1'-0" Issue Date: 12/15/2021  
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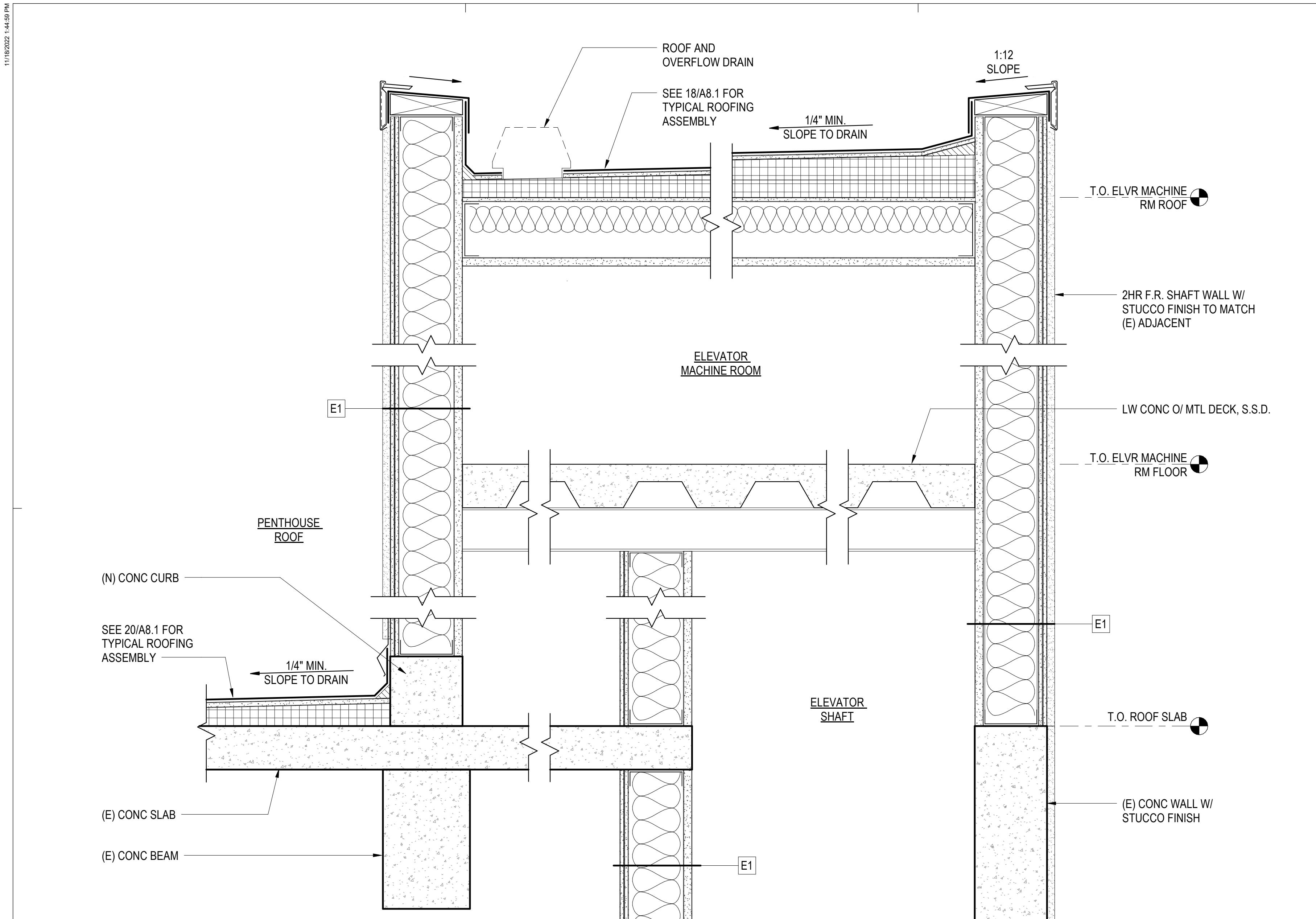
A3.2

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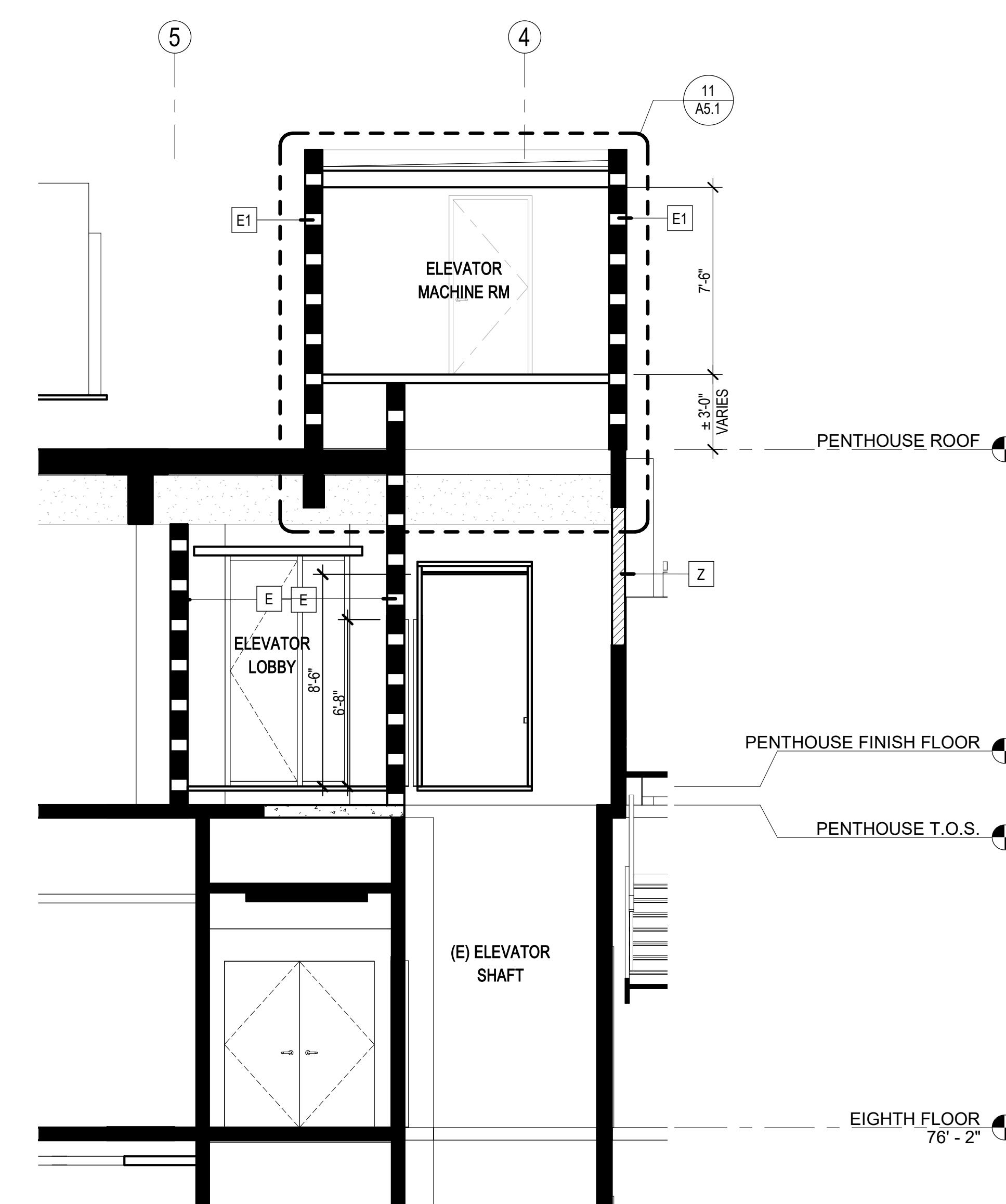
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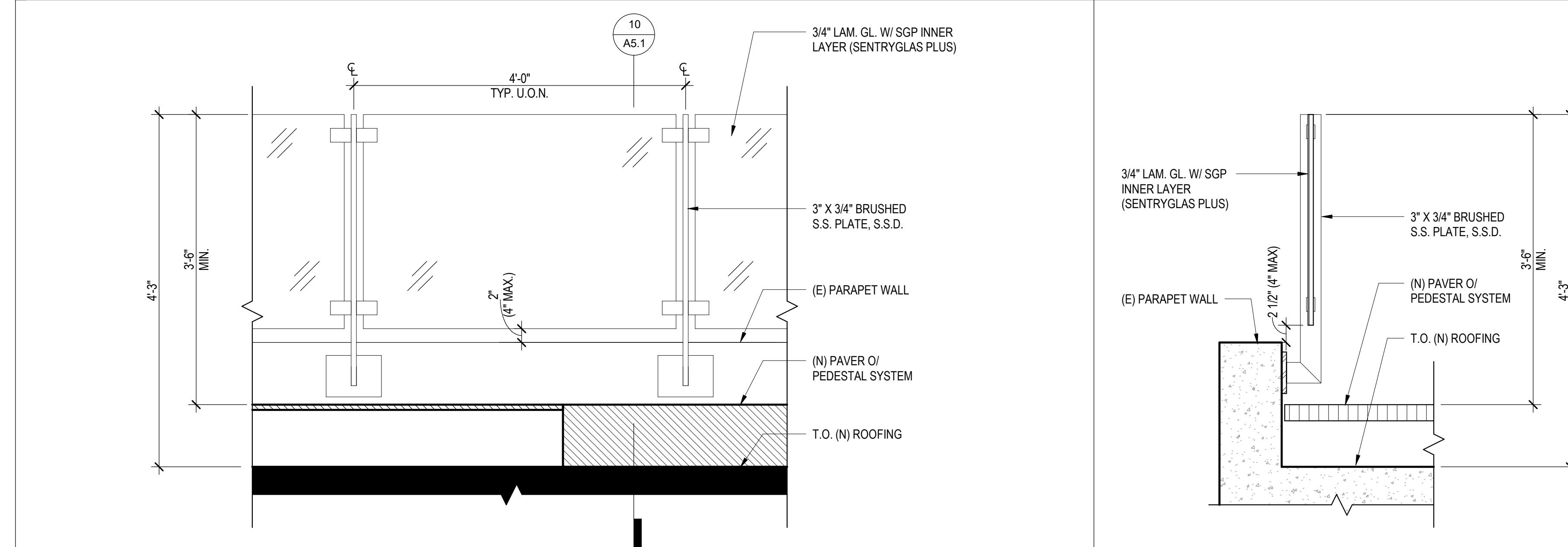
## PROPOSED BUILDING ELEVATIONS



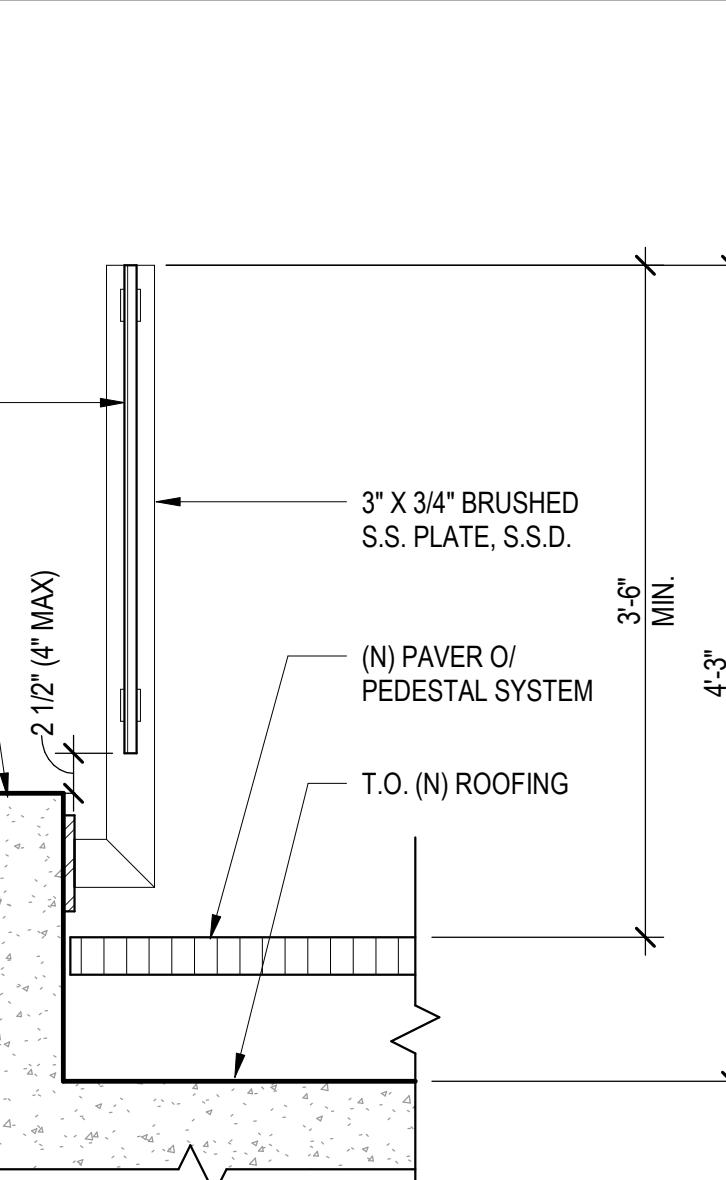
# ELEVATOR MACHINE ROOM ENCLOSURE



SECTION @ (N) ELEVATOR



## ENLARGED TYPICAL GUARD RAIL ELEVATION - PENTHOUSE



## GLASS GUARD RAIL SECTION

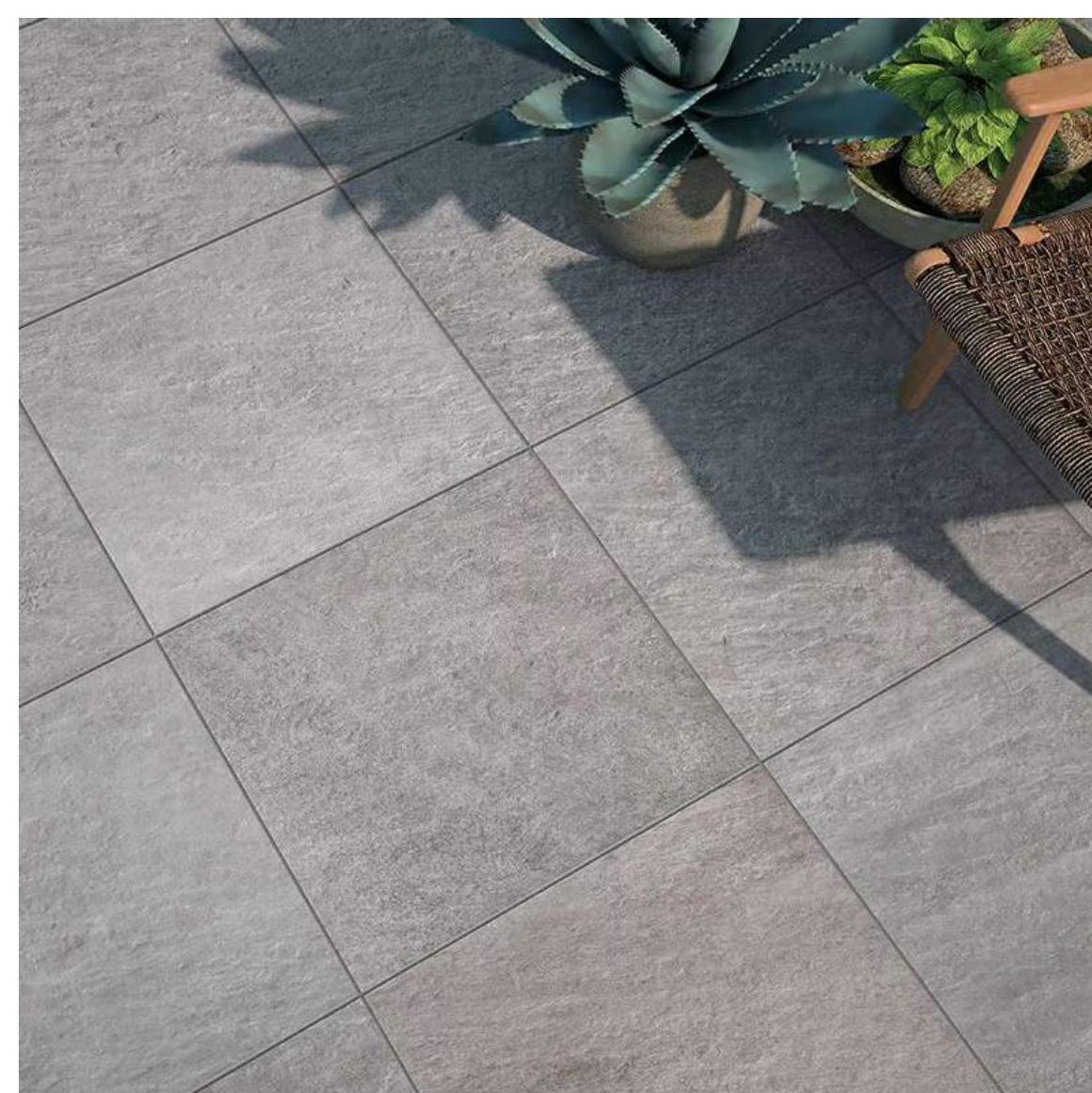




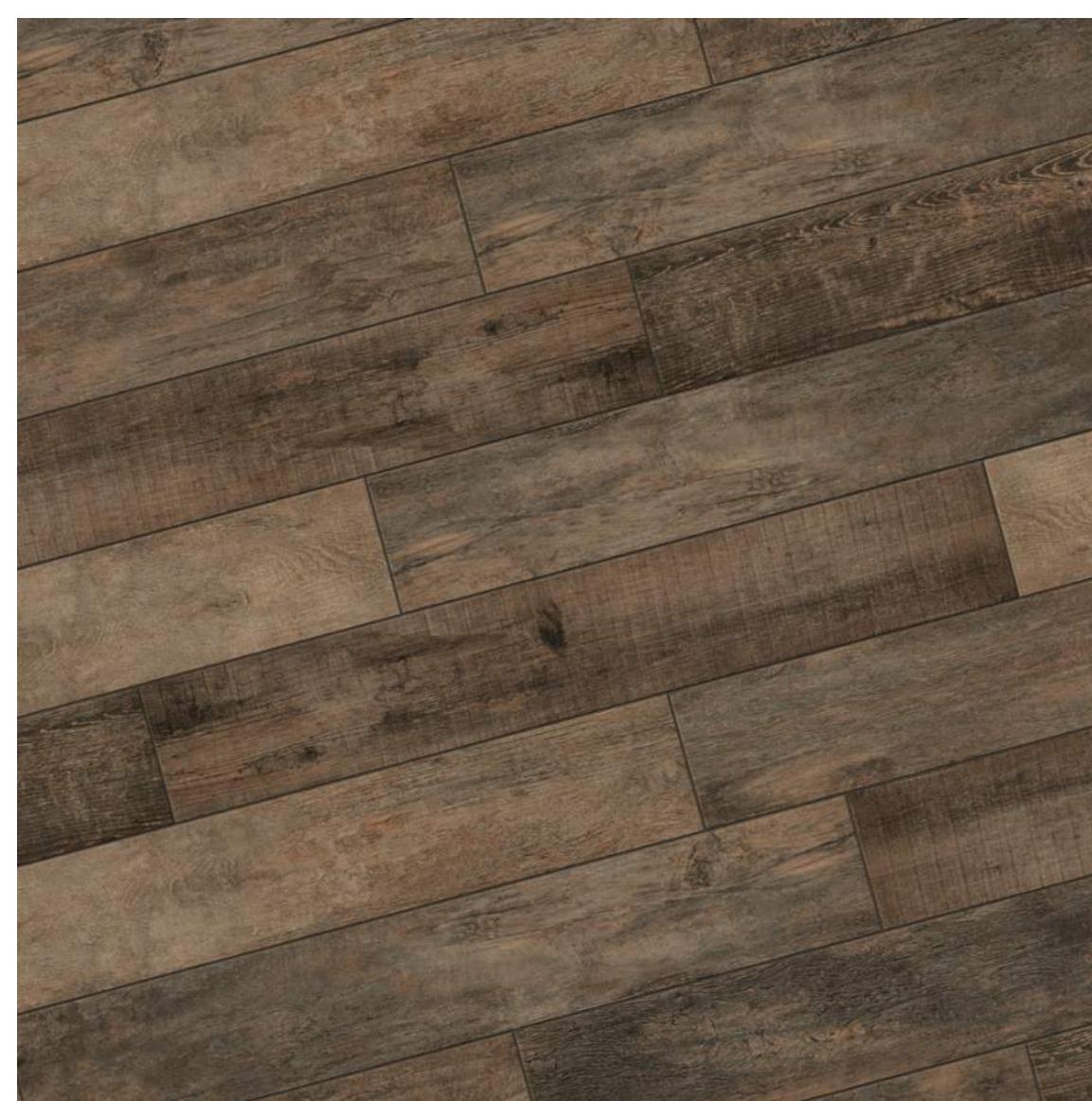
ROOF DECK - GLASS RAILING



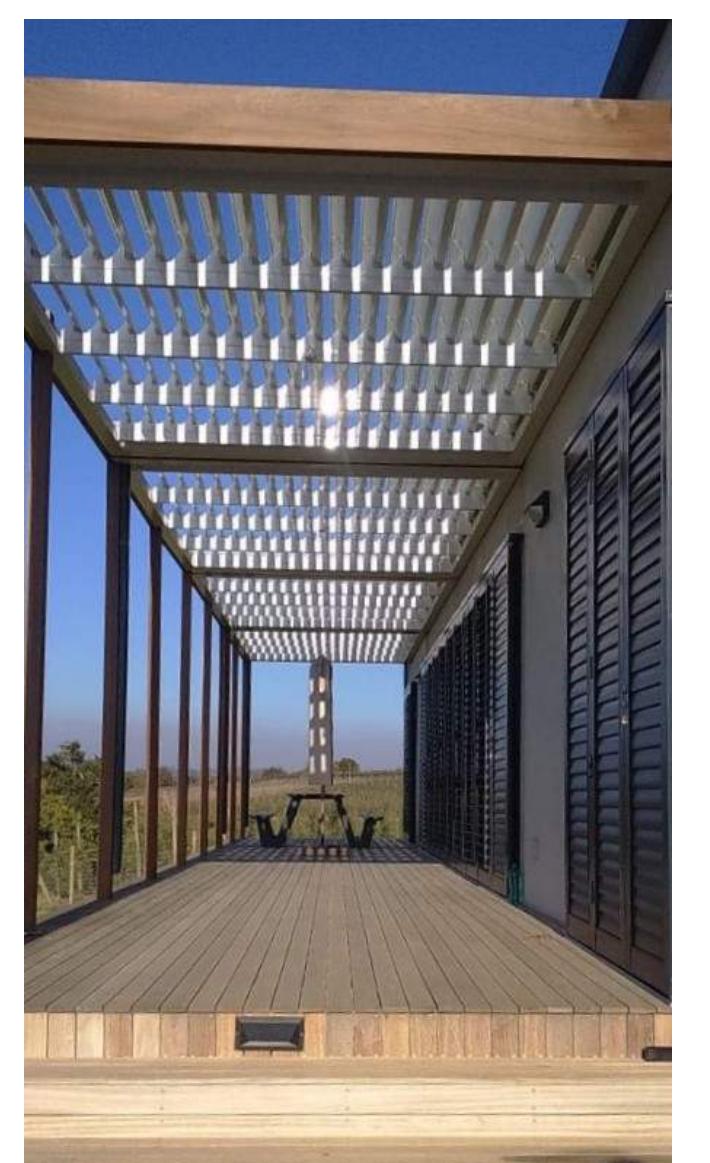
ROOF DECK - LIVEROOF MAXX



ROOF DECK - PAVERS - FIELD



ROOF DECK - PAVERS - HONEY



ROOF DECK - CANOPY

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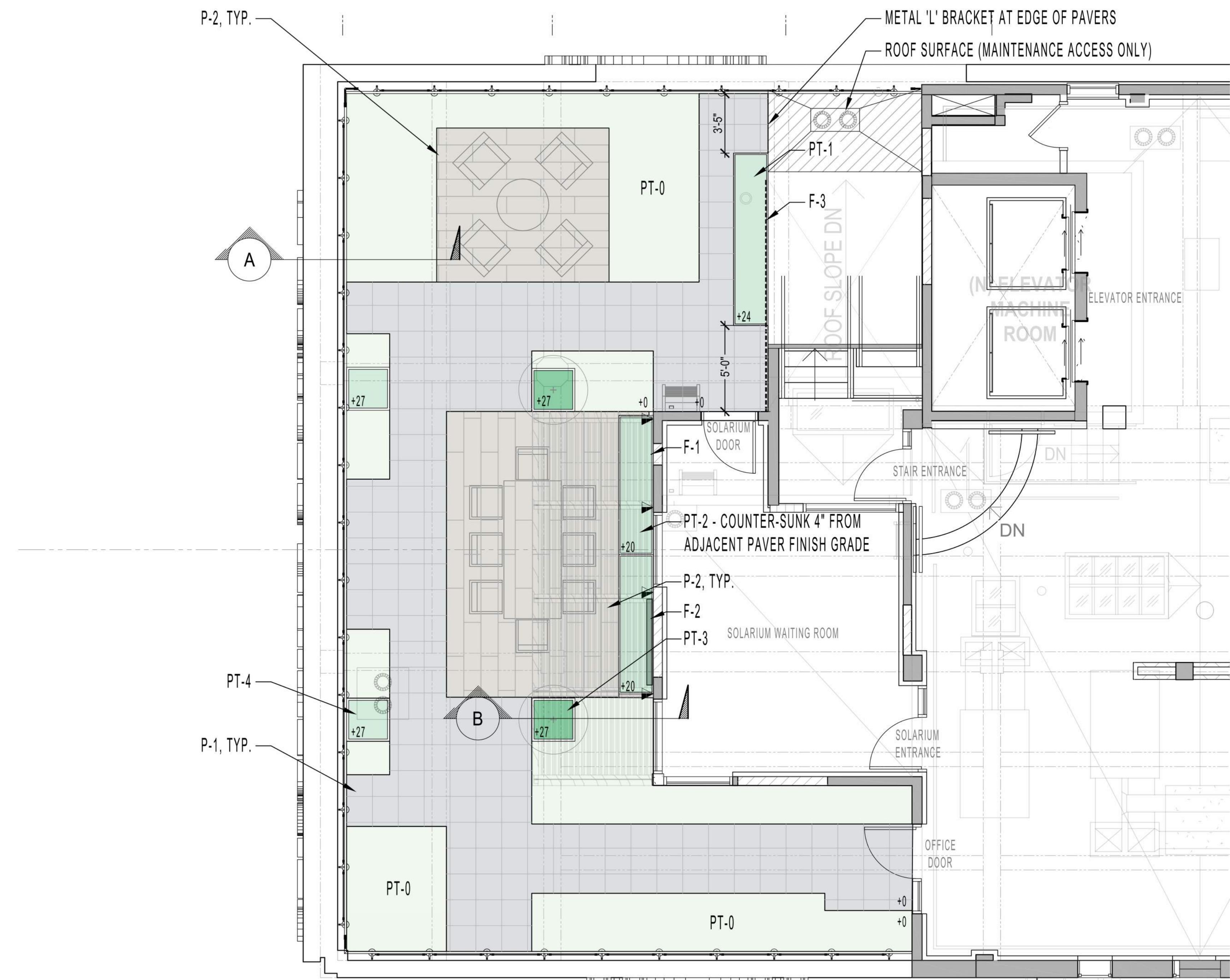
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## MATERIALS BOARD

Scale: Issue Date: 12/15/2021  
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A10.1





**LANDSCAPE MATERIALS SCHEDULE**

**PAVING**

	DESCRIPTION	MODEL / MFGR	FORMAT	COLOR
P-1	PORCELAIN PAVERS - 'FIELD'	'QUARTIZI 2.0' BY: BELGARD	30x120x2 cm, RUNNING BOND	TBD
P-2	PORCELAIN PAVERS - 'NOON' BY: BELGARD	'FAUX WOOD'	30x120x2 cm, RUNNING BOND	'HONEY'

**NOTES:**

1. ALL PAVERS AND PAVER COLOR SELECTIONS ARE FOR DESIGN INTENT AND COORDINATION PURPOSES ONLY.
2. CONTRACTOR TO PROVIDE PHYSICAL SAMPLES OF ALL MATERIALS FOR REVIEW AND FINAL SELECTION.
3. BELGARD CONTACT: PAUL BORRELLI - SIERRA BUILDING PRODUCTS - PH: 209-851-5736.

**PLANTER POTS**

	MANUFACTURER DESCRIPTION / MODEL	COLOR	NOTES
PT-0	PLANTER TRAYS ON PEDESTAL SUPPORTS	LIVE-ROOF MAXX 8B -	TRAYS OVER FOAM
PT-1	FRP 120"x24"x24" PLANTER	TOURNESOL / #WR-1202424	TBD
PT-2	FRP 96"x24"x24" PLANTER	TOURNESOL / #WR-962424	TBD
PT-3	FRP 30"x30"x27" PLANTER	TOURNESOL / #WR-3000F	TBD
PT-4	FRP 30"x30"x27" PLANTER	TOURNESOL / #WR-3000F	TBD

**NOTES:**

1. TOURNESOL CONTACT: RANA SEHRAI - TOURNESOL - PH: 925-286-1784.
2. REFER TO DETAIL 1, SHEET L-4 FOR ALL PLANTER POT ASSEMBLY AND BUILD-UP INFORMATION.
3. ALL PLANTERS TO BE PLUMBED FOR DRAINAGE AND IRRIGATION FROM BELOW.
4. LIVE ROOF CONTACT : TIM HAWKINS - FLORASOURCE, LTD. - PH: 949-498-1131.

**FEATURES**

	DESCRIPTION	NOTES
F-1	CANTILEVERED TRELLIS	ALUMINUM / STEEL TRELLIS ATTACHED TO EXTERIOR FACE OF WALL - S.A.D.
F-2	OUTDOOR SCREEN	MONTEED TO EXTERIOR FACE OF WALL - S.A.D. SCREEN TBD BY OWNER.
F-3	PERFORATED METAL PANELS - (4) 42' w X 96" h	ATTACHED TO EXTERIOR FACE OF SLOPING WALL / PLANTER - S.A.D. METAL PANEL DESIGN TO BE COORDINATED WITH PROJECT ARTIST. ALL STRUCTURAL AND MOUNTING ATTACHMENTS PER ARCHITECT.

**NOTES:**

- 1.

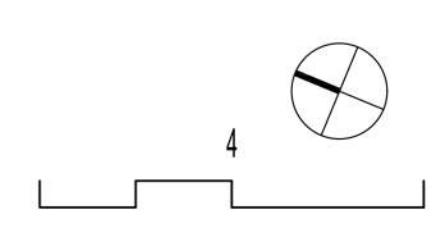
**SITE FURNISHINGS - MOBILE**

	DESCRIPTION	NOTES
	MEETING TABLE OUTDOORS CHAIRS	TBD PER OWNER
	LOUNGE CHAIRS COFFEE TABLE	TBD PER OWNER

**NOTES:**

- 1.

TOTAL PENTHOUSE ROOF TERRACE AREA = 1,153 SF  
PENTHOUSE ROOF TERRACE PLANTER AREA = 433 SF  
TOTAL PENTHOUSE ROOF TERRACE ASSEMBLY AREA = 710 SF (735 SF MAX.)



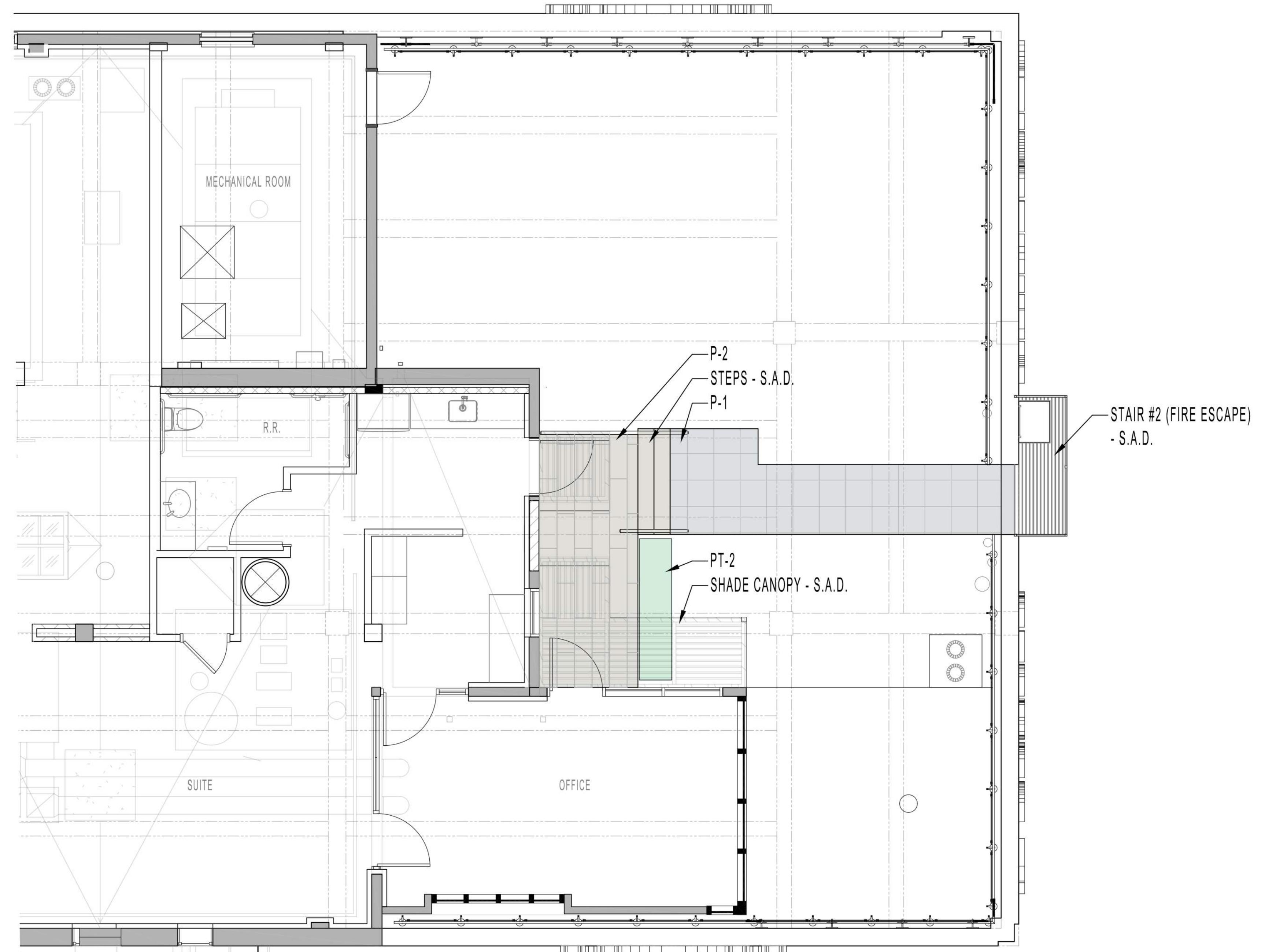
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**ROOF DECK -  
LANDSCAPE  
PROPOSED  
PLAN - WEST  
TERRACE**

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**L - 1.1**



Issue / Revision		
No.	Date	Description
2	11/18/2022	SITE PLAN ARCHITECTURAL REVIEW - REV 2

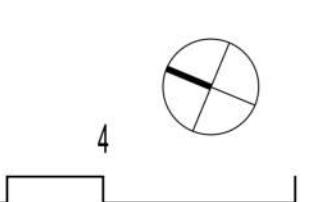
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**ROOF DECK -  
LANDSCAPE  
PROPOSED  
PLAN - WEST  
ROOF**

SEE SHEET L-1.1 FOR ALL MATERIAL DESCRIPTIONS AND SPECIFICATIONS.



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**L - 1.2**



Issue / Revision		
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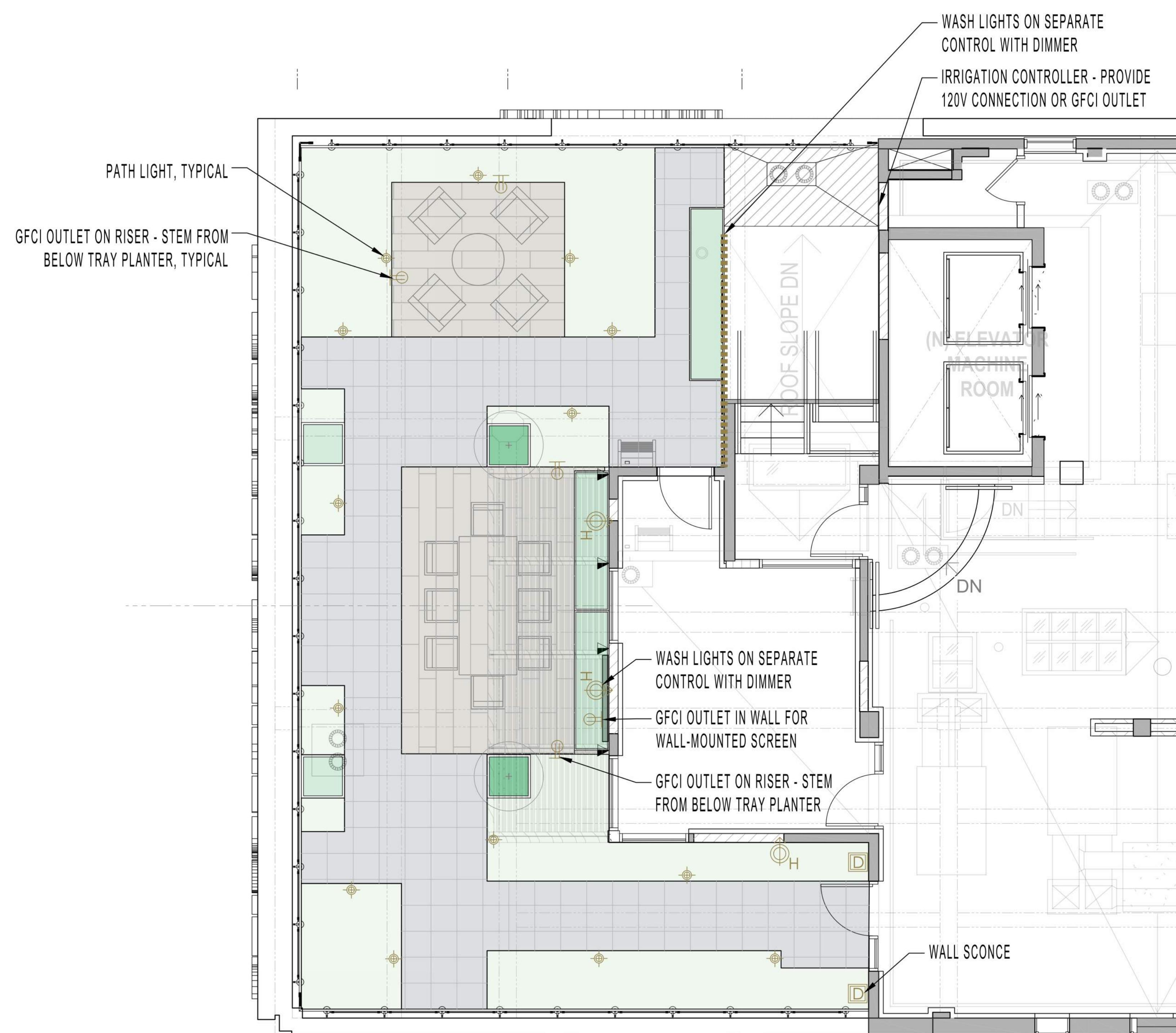
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## ROOF DECK - LANDSCAPE IRRIGATION PLAN

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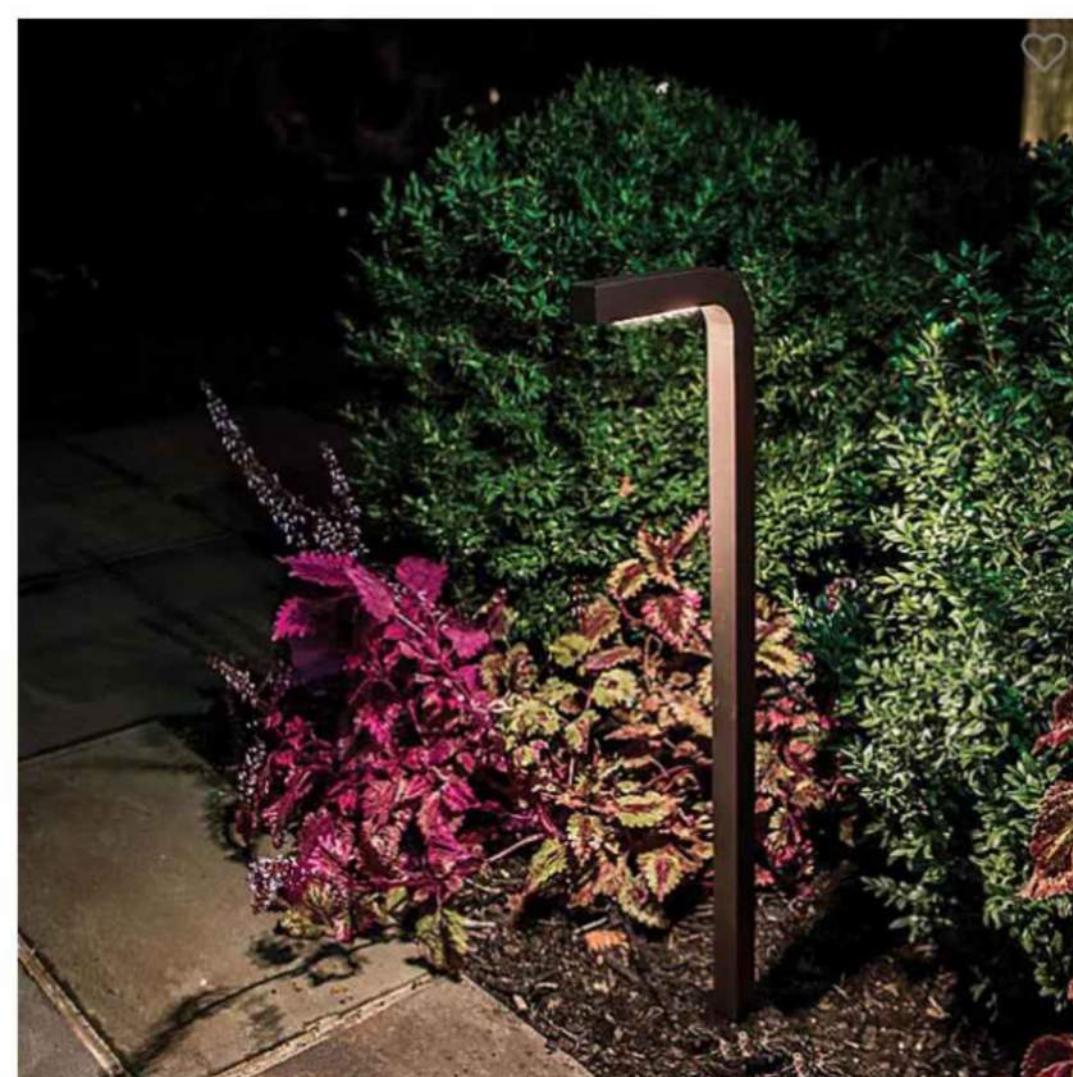
## LIGHTING SCHEDULE

SYMBOL	DESCRIPTION	MFGR/MODEL	NOTES
◆	PATH LIGHT	BALANCE LED PATH LIGHT BY WAC	SEE FIXTURE CONCEPT IMAGE: LIGHT FIXTURE STEM TO BE SECURED BELOW PLANTER TRAY WITH SURFACE MOUNT FLANGE
■■■■■	LIGHT STRIP	CUSTOM LED	SECURED TO BACK OF METAL PANELS. LAYOUT PENDING DESIGN & COORDINATION WITH PANEL FABRICATOR / DESIGNER.
H ◆	WASH LIGHT	LED BY FX LUMINARIE	LIGHT FIXTURE STEM TO BE SECURED BELOW PLANTER TRAY WITH SURFACE MOUNT FLANGE
□	DOWN LIGHT / SCONCE (FIXED)		ATTACHED TO EXTERIOR BUILDING WALL. DESIGN INTENT IS FOR MOOD ACCENT / DECORATION ONLY - SEE FIXTURE CONCEPT IMAGE.
○	EXTERIOR DUPLEX OUTLET (GFCI)		ON RISER, STEM FROM BELOW TRAY PLANTER, WITH WATERPROOF COVER - SEE ELECTRICAL ENGINEER'S DRAWINGS
○	EXTERIOR DUPLEX OUTLET (GFCI)		ON RISER, STEM FROM BELOW TRAY PLANTER - SEE ELECTRICAL ENGINEER'S DRAWINGS

### NOTES:

1. LIGHTING PLAN IS CONCEPTUAL ONLY FOR DESIGN INTENT. REFER TO ELECTRICAL ENGINEER'S PLAN FOR CONDUIT ROUTING, WIRING DIAGRAM AND ELECTRICAL CALCULATIONS.

## LIGHTING CONCEPT IMAGERY



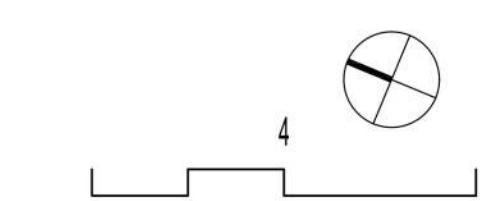
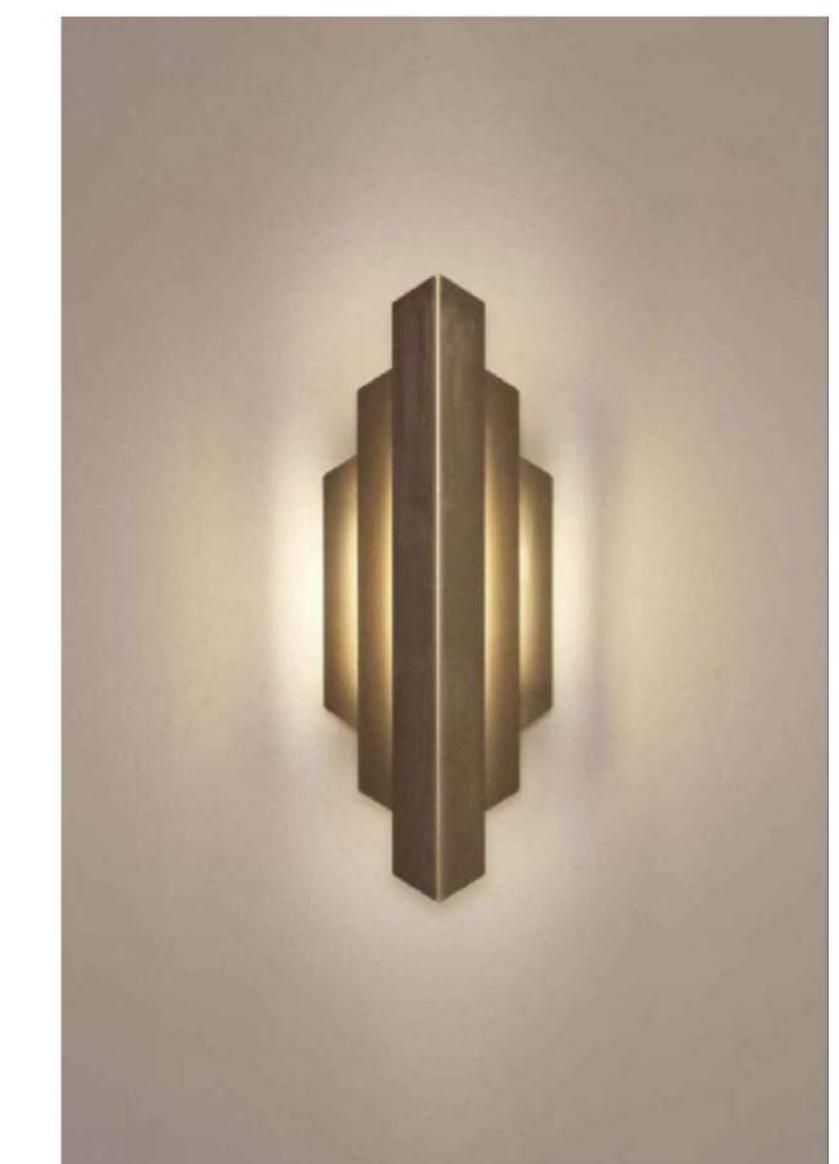
**BALANCE** SINGLE LED PATH LIGHT  
6061



Includes three 7 inch threaded stainless steel stabilizing pins for ground mounting or surface mounts with four screws or over a junction box

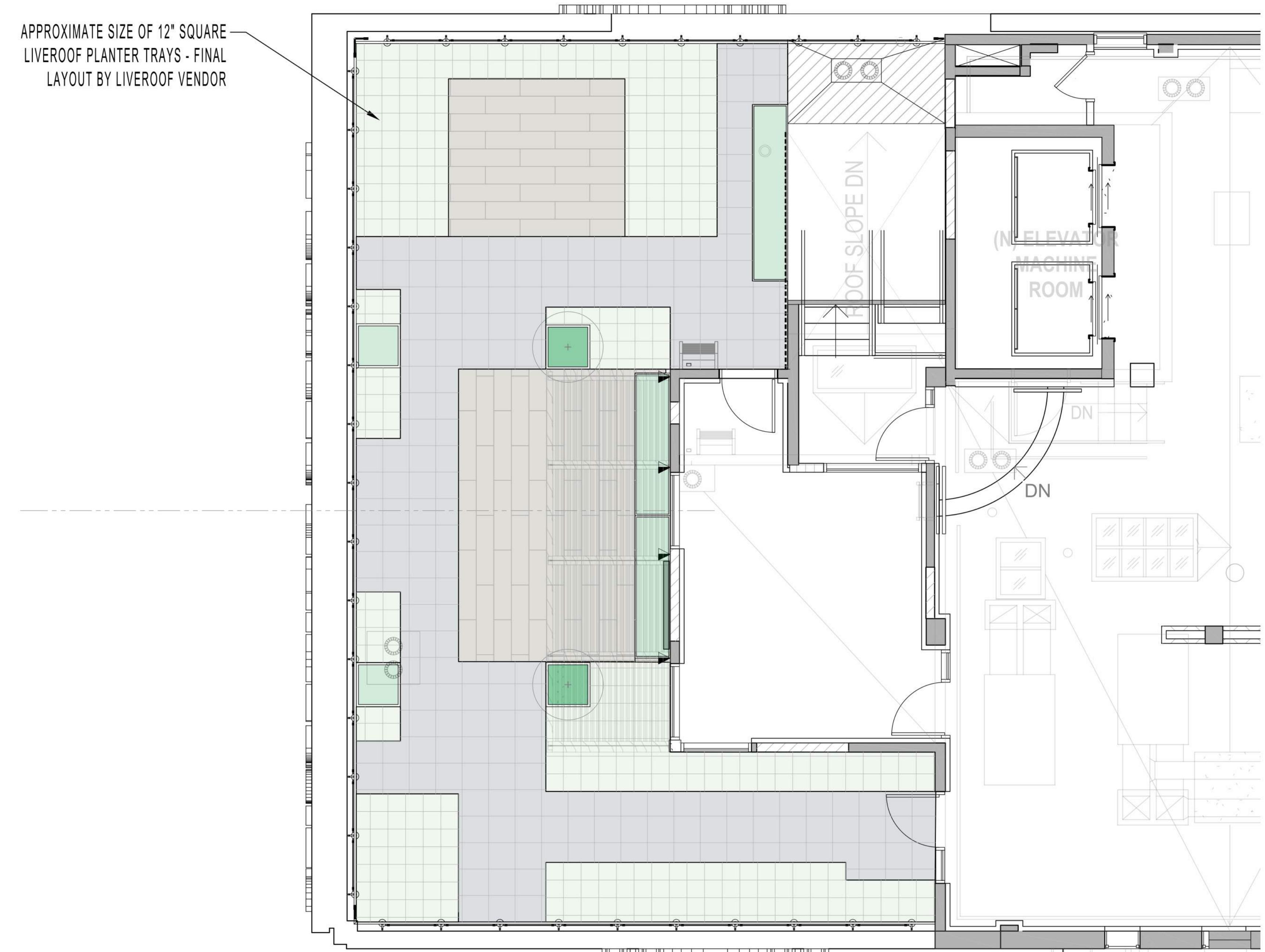
5000-SCP-BZ

Bronze on Aluminum





Issue / Revision		
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NOTES

PLANTING NOTES

1. PLANT SPECIES SELECTION AND LAYOUT TO BE PROVIDED BY LANDSCAPE ARCHITECT PENDING BUDGET APPROVAL.
2. VINES TO BE ATTACHED TO VERTICAL TRELLIS (F-1).

**CONCEPT PLANTING PALETTE**

SYMBOL	COMMON NAME / BOTANICAL NAME	SIZE	SPACING	WUCOLS	NOTES
P-1	Autumn Moor Grass <i>Sesleria autumnalis</i>	#1 Min.	PER PLAN	MODERATE	-
	Catmint <i>Nepeta x faassenii</i>	#1 Min.	PER PLAN	LOW	-
	Everbearing Strawberry <i>Fragaria</i> var. <i>TBD</i>	#1 Min.	PER PLAN	MODERATE	-
P-2	Japanese Forest Grass <i>Hakonechloa macra</i>	#1 Min.	PER PLAN	MODERATE	-
	Tassel Fern <i>Polystichum polyblepharum</i>	#1 Min.	PER PLAN	MODERATE	-
	Autumn Moor Grass <i>Sesleria autumnalis</i>	#1 Min.	PER PLAN	MODERATE	-
	Creeping Lily Turf <i>Liriope</i> var. <i>TBD</i>	#1 Min.	PER PLAN	MODERATE	-
P-3	Citrus - Lemon <i>Citrus 'Improved Meyer'</i>	24" Box	PER PLAN	MODERATE	-
	Everbearing Strawberry <i>Fragaria</i> var. <i>TBD</i>	4" Pots	PER PLAN	MODERATE	-
	Berkeley Sedge <i>Carex tenuiculata</i>	4" Pots	PER PLAN	LOW	-
P-4	Boxwood Globe Topiary <i>Buxus</i> var. <i>Sphere</i>	#5 Min.	PER PLAN	MODERATE	-
	Tuscan Blue Rosemary <i>Rosmarinus officinalis 'Tuscan Blue'</i>	#5 Min.	PER PLAN	LOW	-
	Cranesbill Geranium <i>Geranium dalmaticum</i> var.	4" Pots	PER PLAN	MODERATE	-
	Berkeley Sedge <i>Carex tenuiculata</i>	4" Pots	PER PLAN	LOW	-
TRAY PLANTERS					
P-0	California Fescue <i>Festuca californica</i>	Pre-planted Trays	PER PLAN	LOW	-
	Bush Germander <i>Teucrium x lucidrys</i>				
	Common Yarrow <i>Achillea millefolium</i>				
	Native Sage(s) <i>Salvia clevelandii, greggii, apiana, leucantha</i>				
	California Meadow Sedge <i>Carex pansa</i>				
VINES					
▲	Wild Rose <i>Rosa</i> var.	#5 Min.	PER PLAN	LOW	-
	Wisteria <i>Wisteria sinensis</i>	#5 Min.	PER PLAN	MODERATE	-
	Trumpet Vine <i>Distictis</i> spp.	#5 Min.	PER PLAN	MODERATE	-

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**ROOF DECK -  
LANDSCAPE  
PLANTING PLAN**