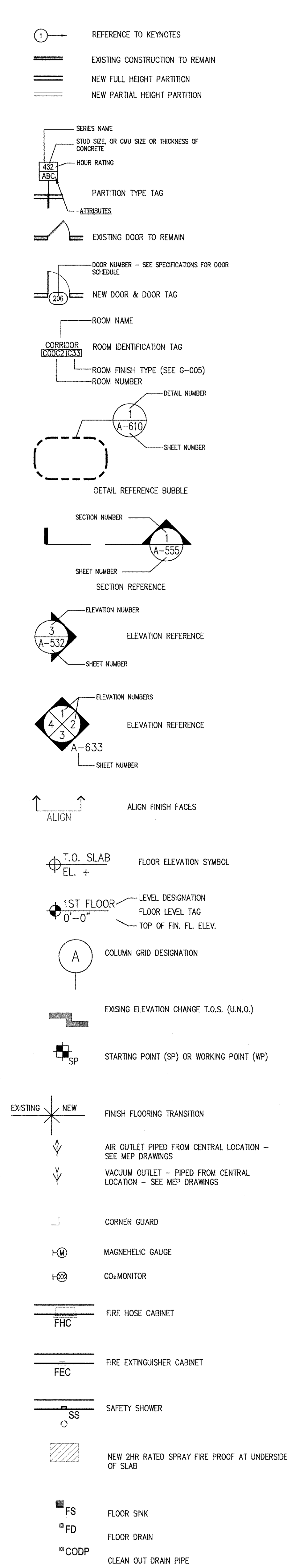


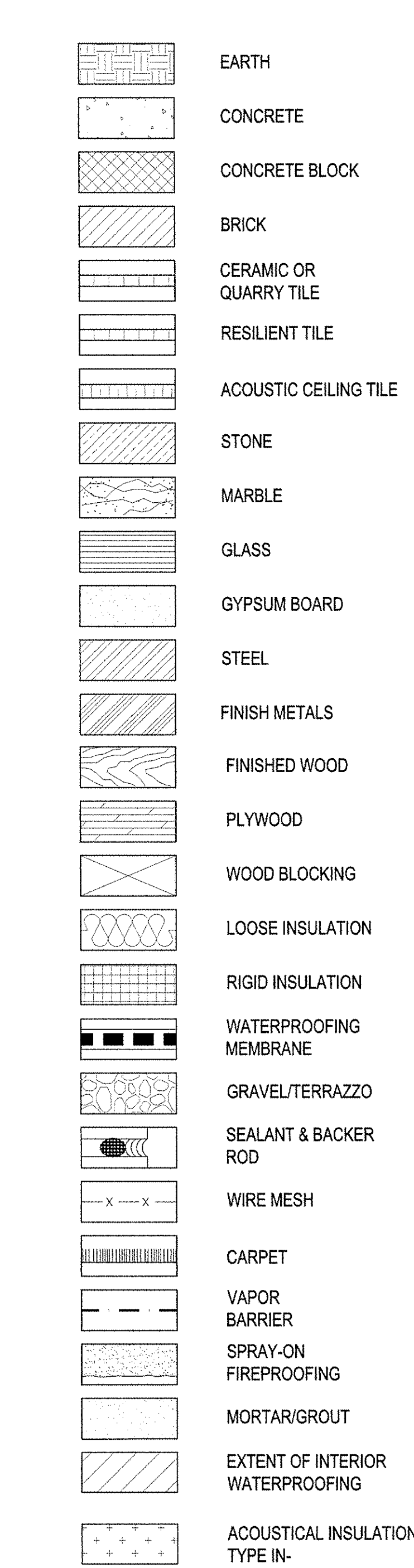
ABBREVIATIONS

A	AIR CONDITIONING	FLEX	FLEXIBLE	P	PUBLIC ADDRESS
A/C	AUDIO VISUAL	FLM	FLASHING	PA	PARALLEL
ACST	ACOUSTICAL	FLMT	FLUSH MOUNTED	PART	PARTIAL
ACT	ACOUSTICAL CEILING TILE	FLR	FLOOR	PAV	PAVERS
AD	AREA DRAIN	FLR REG	FLOOR REGISTER	PCC	PRECAST CONCRETE
ADDL	ADDITIONAL	FLS	FLOOR SEALER	PERF	PERFORATED
ADJ	ADJACENT	FLUOR	FLUORESCENT	PERP	PERPENDICULAR
ADR	ACCESS DOOR	FO	FACE OF BUILDING	PL	PLASTIC LAMINATE
AF	ACCESS FLOOR	FOB	FACE OF BUILDING	PLA	PLASTER
AFF	ABOVE FINISHED FLOOR	FP	SPRAYED ON FIRE PROOFING	PLBG	PLUMBING
AGGR	AGGREGATE	PPM	FEET PER MINUTE	PLYWD	PLYWOOD
AHU	AIR HANDLING UNIT	PR	FIRE RETARDANT / RATING	PNEU	PNEUMATIC
ALT	ALTERNATE	PR	RESIST.	POL	POLISHED
ALUM	ALUMINUM	PRF	FRAME	PR	PAIR
ANOD	ANODIZED	PRFW	FIRE RETARDANT TREATED WOOD	PREFAB	PREFABRICATE(D)
APPROX	APPROXIMATE(LY)	FS	FULL SIZE	PROJ	PROJECT(S)
APT	APARTMENT	FSE	FOOD SERVICE EQUIPMENT	PROP	PROPERTY
ARC	ARCHITECTURAL CONCRETE	FSP	FIRE STANDPIPE	PSF	POUNDS PER SQUARE FOOT
ARCH	ARCHITECT(URAL)	FT	FEET (FOOT)	PSI	POUNDS PER SQUARE INCH
AUTO	AUTOMATIC	FTG	FOOTING	PT	PAINTED
AUX	AUXILIARY	FVP	FABRIC WRAPPED PANEL	PTN	PARTITION
AVG	AVERAGE	G	GAS	PVC	POLYVINYL CHLORIDE
		G	GAUGE	PVG	PAVING
		GAL	GALLON(S)	PWR	POWER
		GALV	GALVANIZED		
		GL	GLASS	Q	QUARRY TILE
		GLF	GLASS FIBER REINFORCED	QTY	QUANTITY
		GFRG	GLASS FIBER REINFORCED		
		GI	GYPSONUM	R	RISER
		GL	GALVANIZED IRON	RA	RETURN AIR
		GL	BENCH-MARK	RAD	RADIUS
		GL	GLASS BLOCK	RB	RESILIENT BASE
		GND	GROUND	RC	REINFORCED CONCRETE
		GPH	GALLONS PER HOUR	RD	ROOF DRAIN
		GPM	GALLONS PER MINUTE	RECPT	RECEPTACLE
		GR	GRILLES	RECT	RECTANGLE
		GR BM	GRADE BEAM	REF	REFERENCE
		GRD	GRADE	REFR	REFRIGERATOR
		GSB	GYPSONUM WALLBOARD	REG	REGISTER
				REINF	REINFORCE(D) - (ING, -MENT)
		H	HOSE BIB	REQD	REQUIRED
		HB	HEAD	REV	REVISED / REVISION
		HD	HEAD	RF	RESILIENT FLOORING
		HEX	HEXAGON(AL)	RFG	ROOFING
		HM	HOLLOW METAL	RH	RIGHT HAND
		HNDRL	HANDRAIL	RM	ROOM
		HO	HOLD OPEN	RMX	RESIN MATRIX
		HORIZ	HORIZONTAL	RND	ROUND(ED)
		HPT	HIGH POINT	RO	ROUGH OPENING
		HR	HOUR(S)	ROW	RIGHT OF WAY
		HT	(FIRE RESISTANCE RATING) HEIGHT	RPM	REVOLUTIONS PER MINUTE
		HVAC	HEATING, VENTILATION, AIR CONDITIONING	RR	RAILROAD
		HWY	HIGHWAY	RS	ROOFING SYSTEM
				S	SUPPLY AIR
		I	INSIDE DIAMETER	SA	SANITARY
		INCL	INCLUDE(D) / INCLUSIVE / INCLUDING	SB	SPLASH BLOCK
		INFO	INFORMATION	SCHED	SCHEDULE(D)
		IN	INSULATION / INSULATE(D) INTERIOR	SE	SEALANT
		INT	INTERIOR	SECT	SECTION
		J	JANITOR CLOSET	SHR	SHOWER
		JC	JOINT	SHT	SHEET
				SHTG	SHEATHING
		K	KNOCKDOWN	SM	SIMILAR
		KT	KITCHEN	SJ	SEALANT JOINT
		KO	KNOCKOUT	SLDG	SLIDE / SLIDING
		KPL	KICKPLATE	SPEC	SPECIFICATION(S)
				SPS	SYNTHETIC POLYMER STONE
		L	ANGLE	SQ	SQUARE
		L	LABORATORY	SO FT	SQUARE FOOT / FEET
		LAB	LAMINATED	SST	STAINLESS STEEL
		LAV	LAVATORY	ST	STONE
		LBS	POUND(S)	STC	SOUND TRANSMISSION CLASS
		LD	LINEAR DIFFUSER	STD	STANDARD
		LH	LEFT HAND	STL	STEEL
		LN	LINEAR	STOR	STORAGE
		LONG	LONGITUDINAL	STRUCT	STRUCTURE / STRUCTURAL
		LPT	LOW POINT	SURF MTD	SURFACE MOUNTED
		LR	LIVING ROOM	SUSP	SUSPENDED / SUSPENSION
		LTC	LIGHTING	SWBD	SWITCHBOARD
		LVR	LOUVER(ED)	SYMM	SYMMETRICAL
				T	TREAD
		M	MACHINE	T	TONGUE AND GROOVE
		MACH	MAINTAIN / MAINTENANCE	T/	TOP OF
		MAINT	MATERIAL	TA	TOILET ACCESSORY /...IES
		MATL	MAXIMUM	TD	TRENCH DRAIN
		MAX	METAL BASE	TDC	TRAFFIC DECK COATING
		ME	MISCELLANEOUS EQUIPMENT	TEL	TELEPHONE
		MECH	MECHANICAL	TEMP	TEMPERATURE
		MED	MEDIUM	TER	TERRAZZO
		MEZZ	MEZZANINE	THK	THICKNESS
		MFR	MANUFACTURER	THRES	THRESHOLD
		MH	MANHOLE	TCC	TOP OF CURB
		MIN	MINIMUM	TOPO	TOPOGRAPHY MAP
		MISC	MISCELLANEOUS	TOS	TOP OF SLAB
		ML	METAL LATH	TOTS	TOP OF TOPPING SLAB
		ML WK	MILLWORK	TRANS	TRANSOM
		MLDGS	MOLDING	TV	TELEVISION
		MO	MASONRY OPENING	TYP	TYPICAL
		MP	METAL PANEL		
		MTD	MOUNTED	U	UNDERCUT
		MUL	MULLION	UNFIN	UNFINISHED
				UNO	UNLESS NOTED OTHERWISE
		N	NORTH	UPS	UNINTERRUPTED POWER SUPPLY
		NA	NOT APPLICABLE		
		NC	NOISE CRITERIA	V	VACUUM
		NIC	NOT IN CONTRACT	VERT	VERTICAL
		NIS	NOT IN SCOPE	VEST	VESTIBULE
		NO	NUMBER	VIF	VERIFY IN FIELD
		NOM	NOMINAL	VNR	VENEER
		NRC	NOISE REDUCTION COEFFICIENT	VOL	VOLUME
		NTS	NOT TO SCALE		
				W	WITH
		O	OUTSIDE AIR	W/O	WITHOUT
		OA	ON CENTER	WB	WOOD BASE
		OC	OUTSIDE DIAMETER	WCV	WALL COVERING
		OD	OUTSIDE FACE	WD	WOOD
		OF	OVERFLOW DRAIN	WD BKG	WOOD BLOCKING
		OFF	OFFICE	WDF	WOOD DOOR AND FRAME
		OFD	OWNER FURNISHED CONTRACTOR	WH	WALL HYDRANT
		OFCI	OWNER FURNISHED OWNER	WI	WROUGHT IRON
		OFOI	OWNER FURNISHED OWNER	WP	WORK POINT
				WPS	WATERPROOFING SYSTEM
		OH DR	OVERHEAD COILING DOOR	WR	WEATHER RESISTANT
		OPH	OPPOSITE HAND	WRB	WARRANTY
		OPNG	OPENING	WS	WEATHERSTRIPPING
		OPP	OPPOSITE	WT	WEIGHT
		OPR	OPERATING / OPERABLE	WTR	WINDOW TREATMENT
		ORD	OVERFLOW ROOF DRAIN	WV	WOOD VENEER
		OZ	OUNCE	WWF	WELDED WIRE FABRIC
				X	
				Y	
				Z	

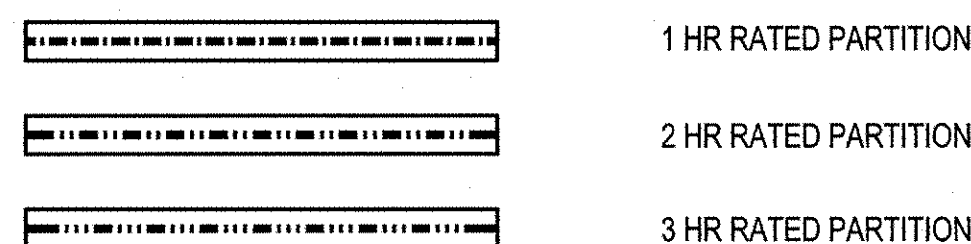
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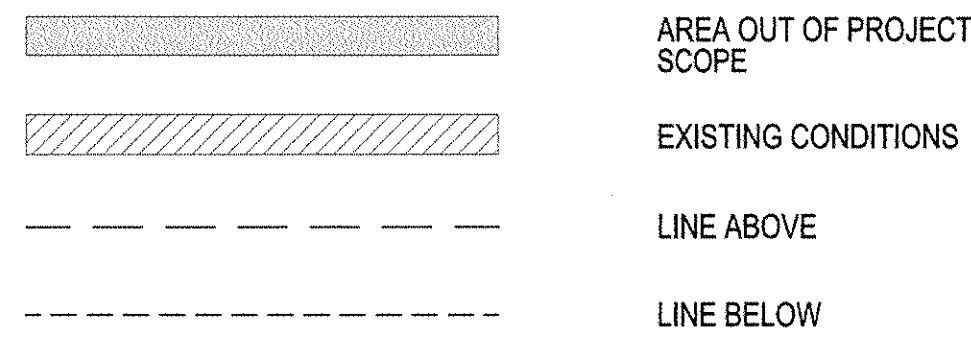
MATERIAL LEGEND



WALL FIRE RATING DESIGNATIONS



GRAPHIC CONVENTIONS



DRAWING LIST

SHEET NUMBER	DRAWING NAME	05/02/2014 ISSUED FOR PERMIT FILING	06/10/2015 ISSUED FOR PERMIT FILING	07/07/2015 ISSUED FOR PERMIT FILING	08/14/2015 ISSUED FOR PERMIT FILING	09/29/2015 ISSUED FOR PERMIT FILING
G-000.02	COVER SHEET	*	*	*	*	*
G-001.04	ABBREVIATIONS, SYMBOLS & DRAWING LIST	*	*	*	*	*
G-002.01	GENERAL NOTES	*	*	*	*	*
G-005.01	BUILDING LOCATION PLAN	*	*	*	*	*
G-006.01	DYER AVENUE PANYNJ EASMENT	*	*	*	*	*
A-301.04	1ST FLOOR PLAN	*	*	*	*	*
A-302.04	2ND FLOOR PLAN	*	*	*	*	*
A-303.00	BAR BUILDING PLANS	*	*	*	*	*
A-310.00	2ND FLOOR PLAZA AND TUNNEL LIGHTING PLANS	*	*	*	*	*
A-500.04	DYER AV. SECTIONS	*	*	*	*	*
A-501.02	DYER AV. SECTIONS	*	*	*	*	*
A-502.00	BAR BUILDING SECTIONS	*	*	*	*	*
A-503.00	GENERATOR EXHAUST PLENUM SECTIONS	*	*	*	*	*
A-505.03	ENLARGED PLANS & ELEVATIONS	*	*	*	*	*
A-506.01	ELEVATOR PLANS, ELEVATIONS AND SECTIONS	*	*	*	*	*
A-507.00	ELEVATOR CAB PLANS AND ELEVATIONS	*	*	*	*	*
A-508.00	VERTICAL TRANSPORTATION DETAILS	*	*	*	*	*
A-510.01	SECTION DETAILS	*	*	*	*	*
A-515.01	PLAN & SECTION DETAILS	*	*	*	*	*
A-516.00	PLAN & SECTION DETAILS	*	*	*	*	*
A-517.00	BAR BUILDING DETAILS	*	*	*	*	*
A-520.01	PLAN & SECTION DETAILS	*	*	*	*	*
A-700.00	DOOR DETAILS, DOOR SCHEDULE & WALL TYPES	*	*	*	*	*

MANHATTAN WEST: SOUTHWEST RESIDENTIAL TOWER SITE

West 31st Street
New York, NY

Client

Brookfield

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SOM

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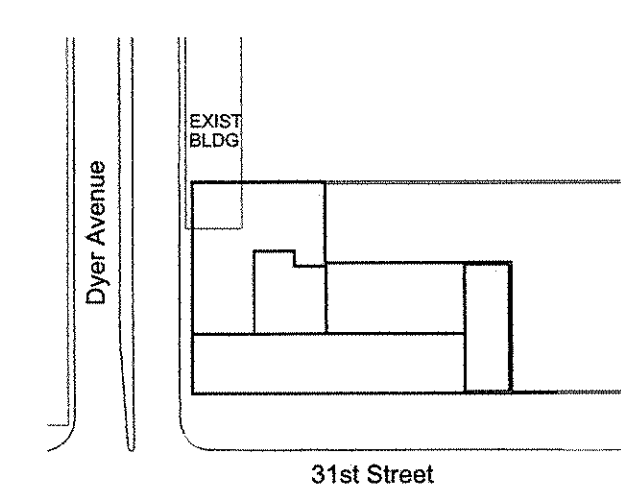
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Sheet Name: ABBREVIATIONS, SYMBOLS & DRAWING LIST

ABBREVIATIONS, SYMBOLS & DRAWING LIST

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Date: 09 JUN 2014

NYC DOB Number: [Number]

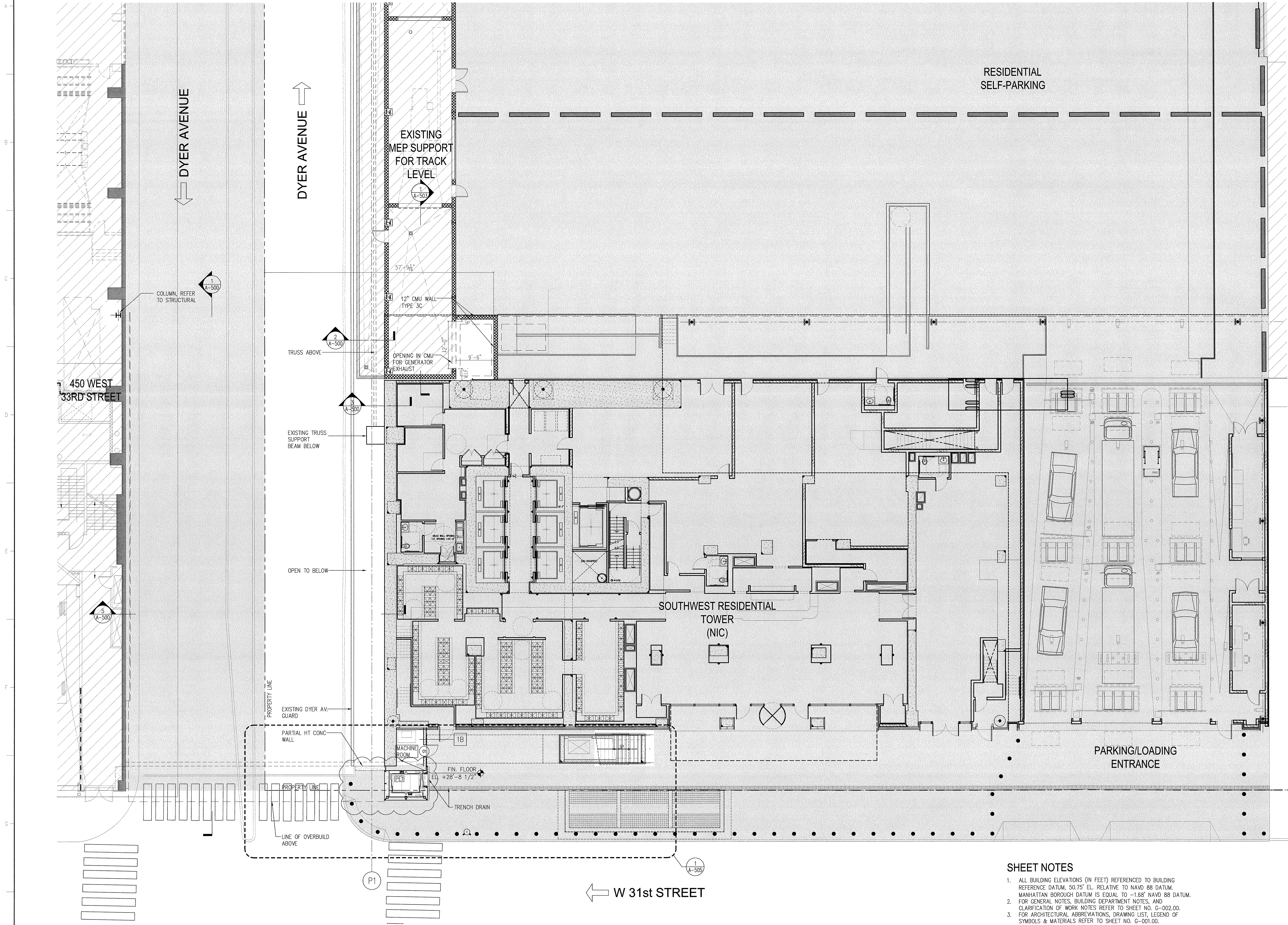
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Scale: NTS

G-001.01

CAD FILE Name: G-001.DWG

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SHEET NOTES

1. ALL BUILDING ELEVATIONS (IN FEET) REFERENCED TO BUILDING REFERENCE DATUM, 50.75' EL. RELATIVE TO NAVD 88 DATUM. MANHATTAN BOROUGH DATUM IS EQUAL TO -1.68' NAVD 88 DATUM.
2. FOR GENERAL NOTES, BUILDING DEPARTMENT NOTES, AND CLARIFICATION OF WORK NOTES REFER TO SHEET NO. G-002.00.
3. FOR ARCHITECTURAL ABBREVIATIONS, DRAWING LIST, LEGEND OF SYMBOLS & MATERIALS REFER TO SHEET NO. G-001.00.
4. FOR STEEL STAIR DETAILS REFER TO S, AND A SERIES DRAWINGS THIS SET. FOR STAIR CONCRETE FOOTINGS REFER TO SOUTHWEST TOWER DRAWINGS.
5. REFER TO A-310 AND ELECTRICAL LIGHTING DRAWINGS FOR LIGHTING LAYOUT AND DESIGN.

This property is not located in a Special Flood Hazard Area.

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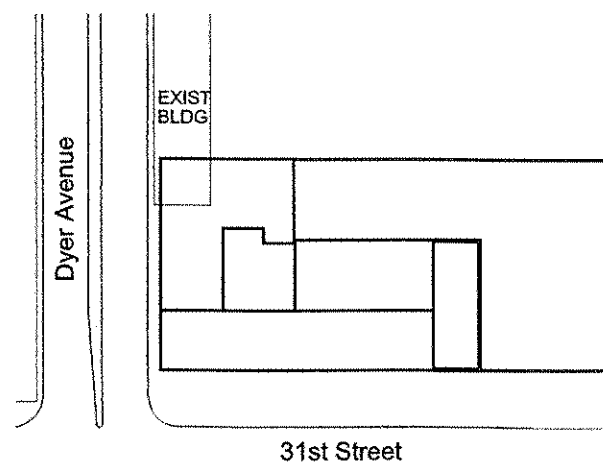
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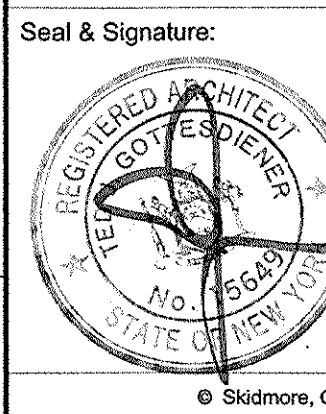
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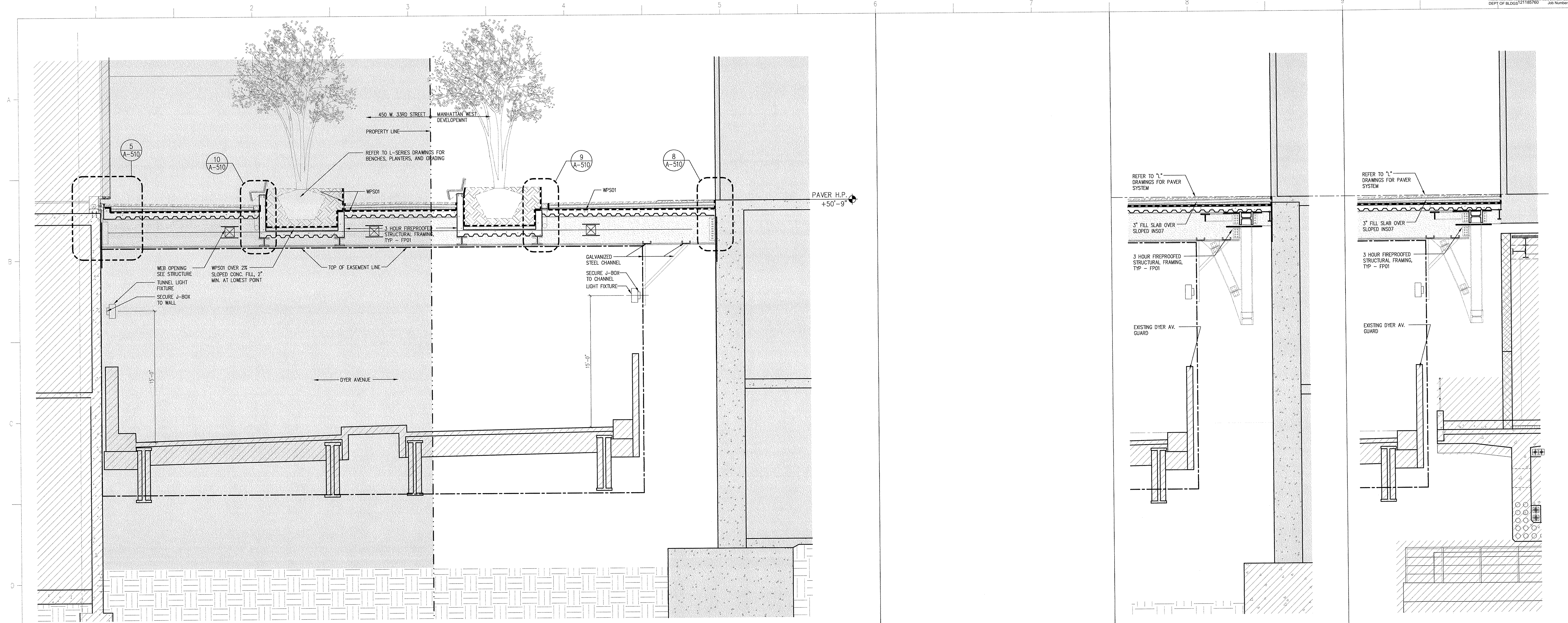
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1ST FLOOR PLAN

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CAD FILE Name: A-301.DWG
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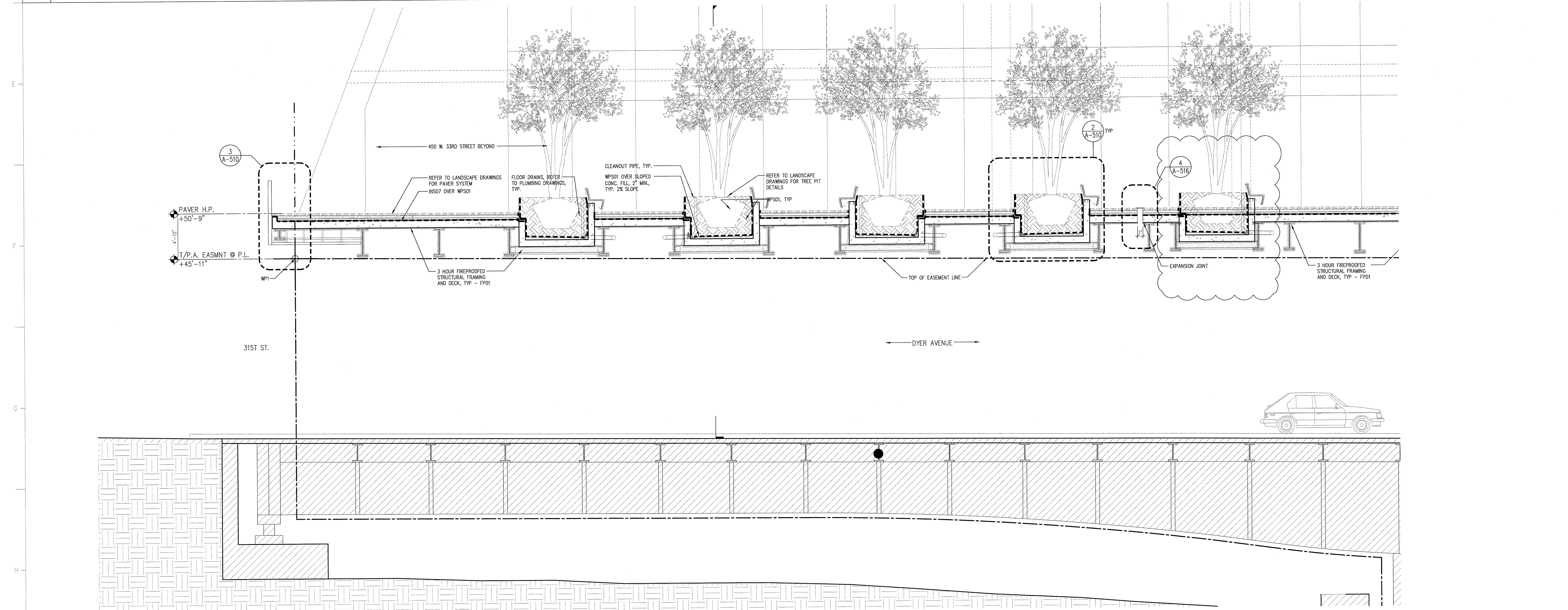


5 DYER AVENUE OVERBUILD SECTION E-W

4 NOT USED

3 SECTION

2 SECTION



1 DYER AVENUE OVERBUILD SECTION N-S

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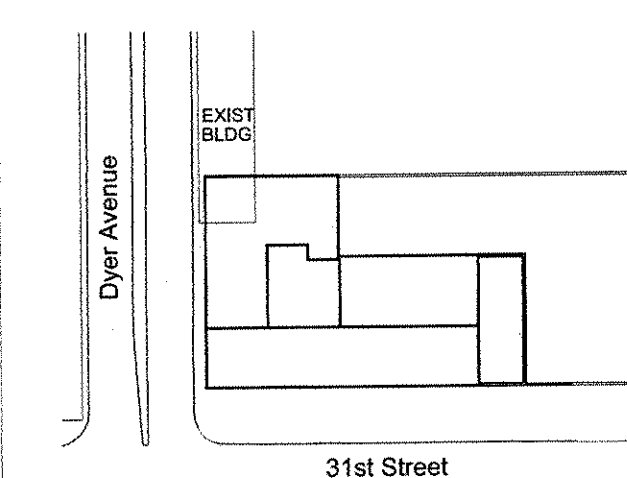
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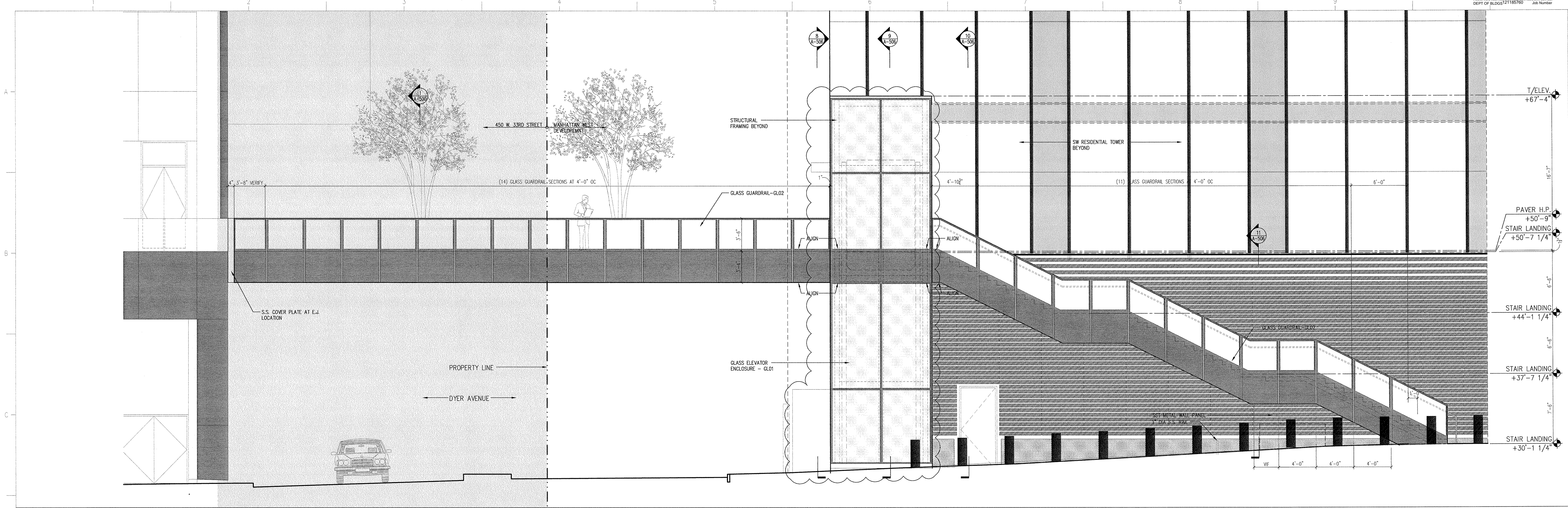
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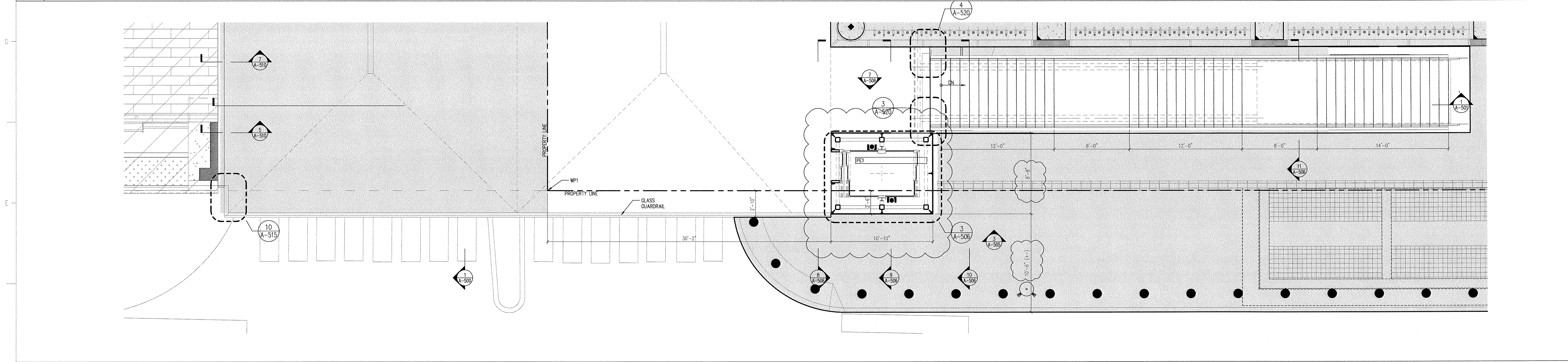
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SECTIONS

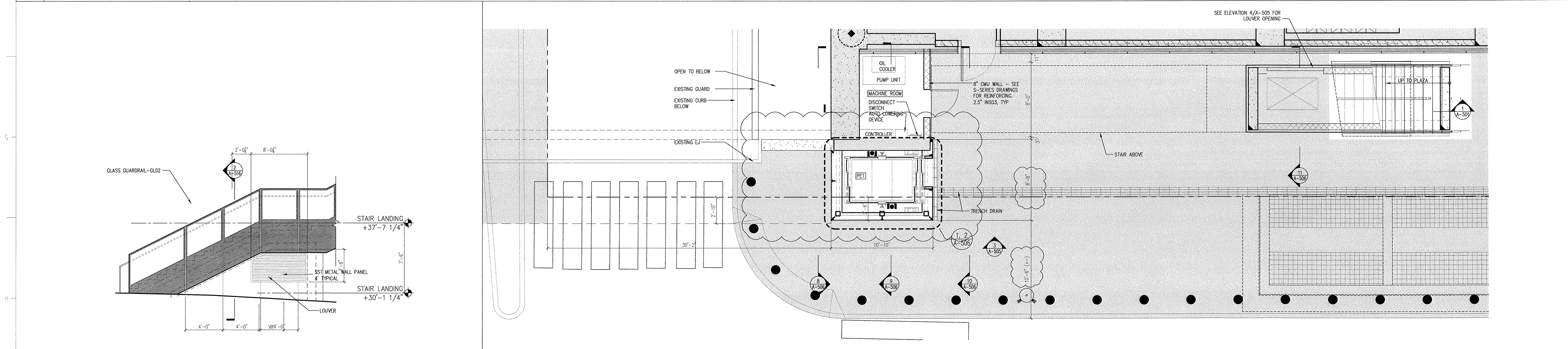
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A-500.01
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3 ELEVATION
SCALE: (P) 1/4" = 1'



2 ENLARGED PLAZA STAIR & ELEVATOR PLAN
SCALE: (P) 1/4" = 1'



4 ELEVATION
SCALE: (P) 1/4" = 1'

1 ENLARGED GROUND STAIR & ELEVATOR PLAN
SCALE: (P) 1/4" = 1'

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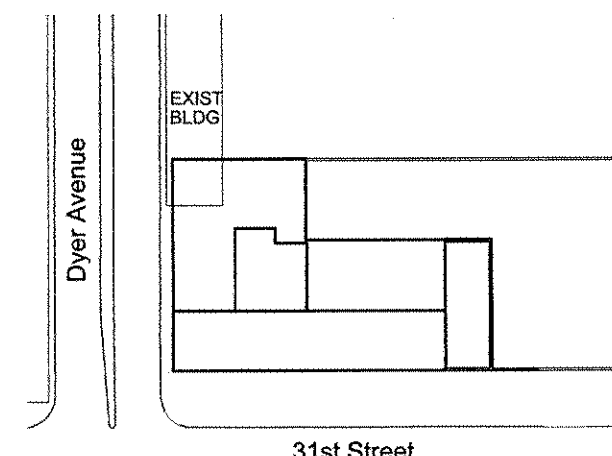
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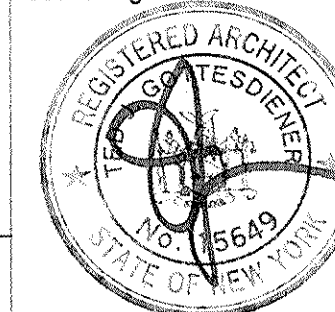
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ENLARGED PLANS
& ELEVATIONS

Seal & Signatures:



Date: 02 JAN 2014

NYCE DDB Number:

Project No: 20130

State: AS SHOWN

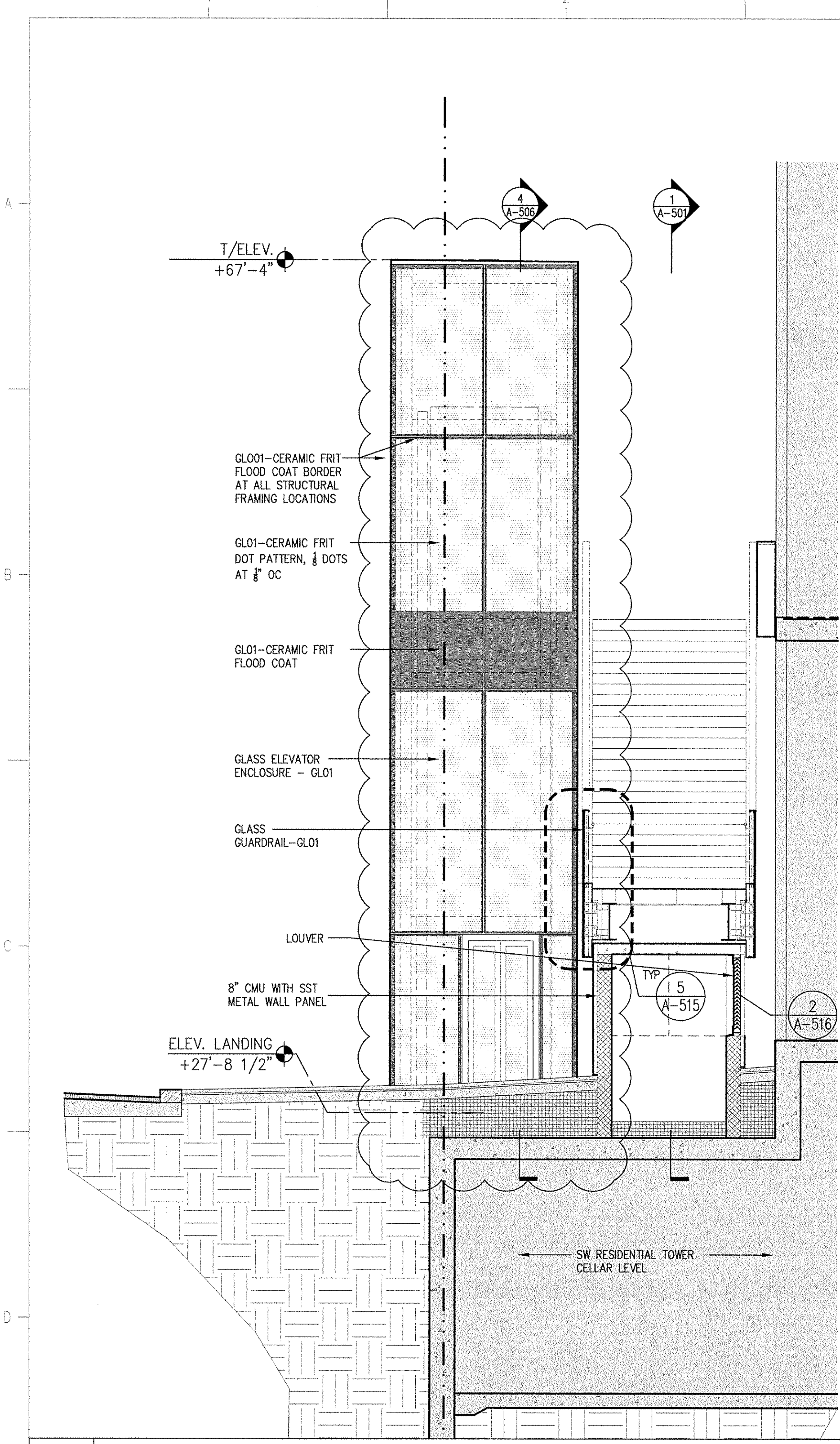
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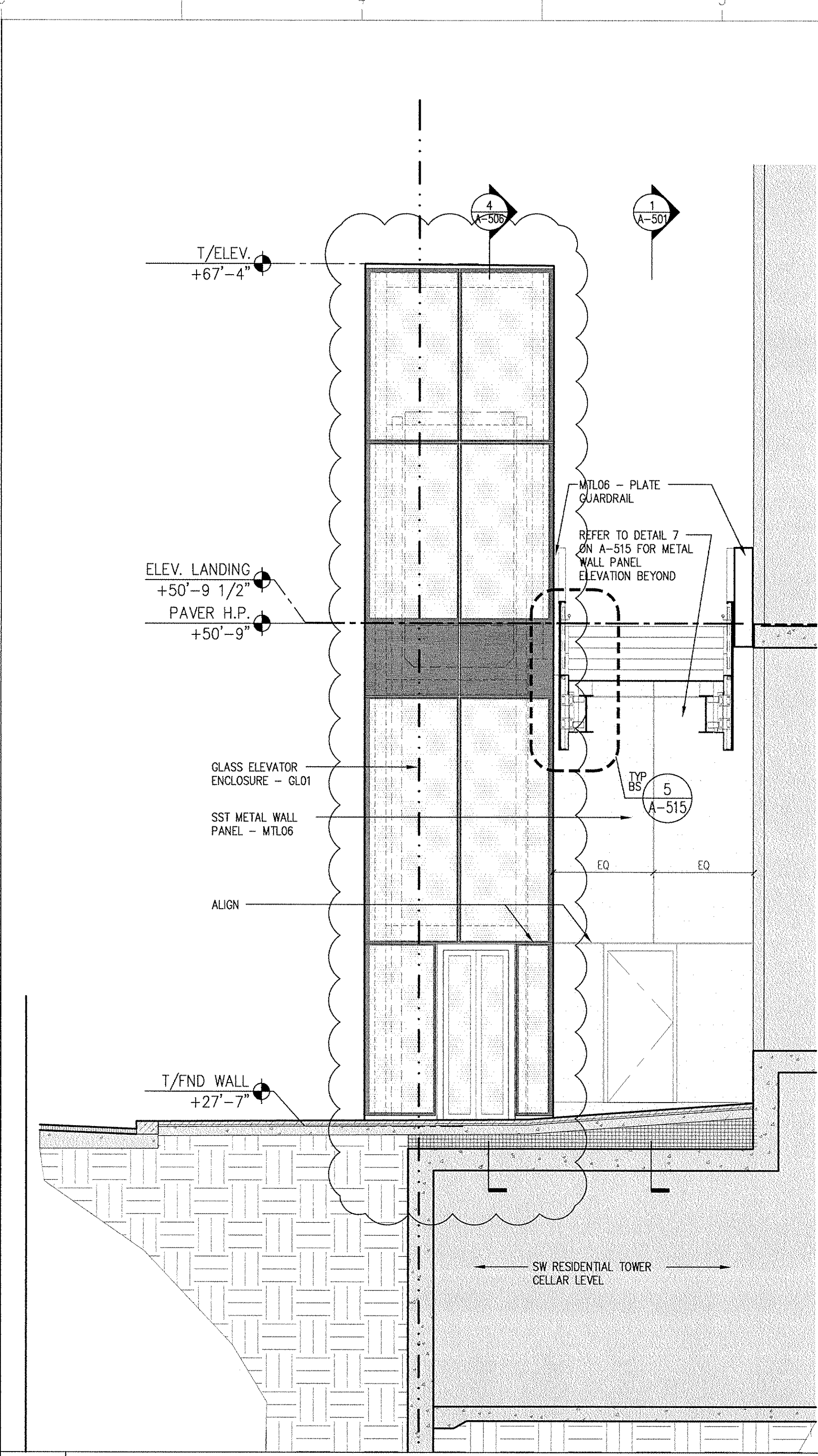
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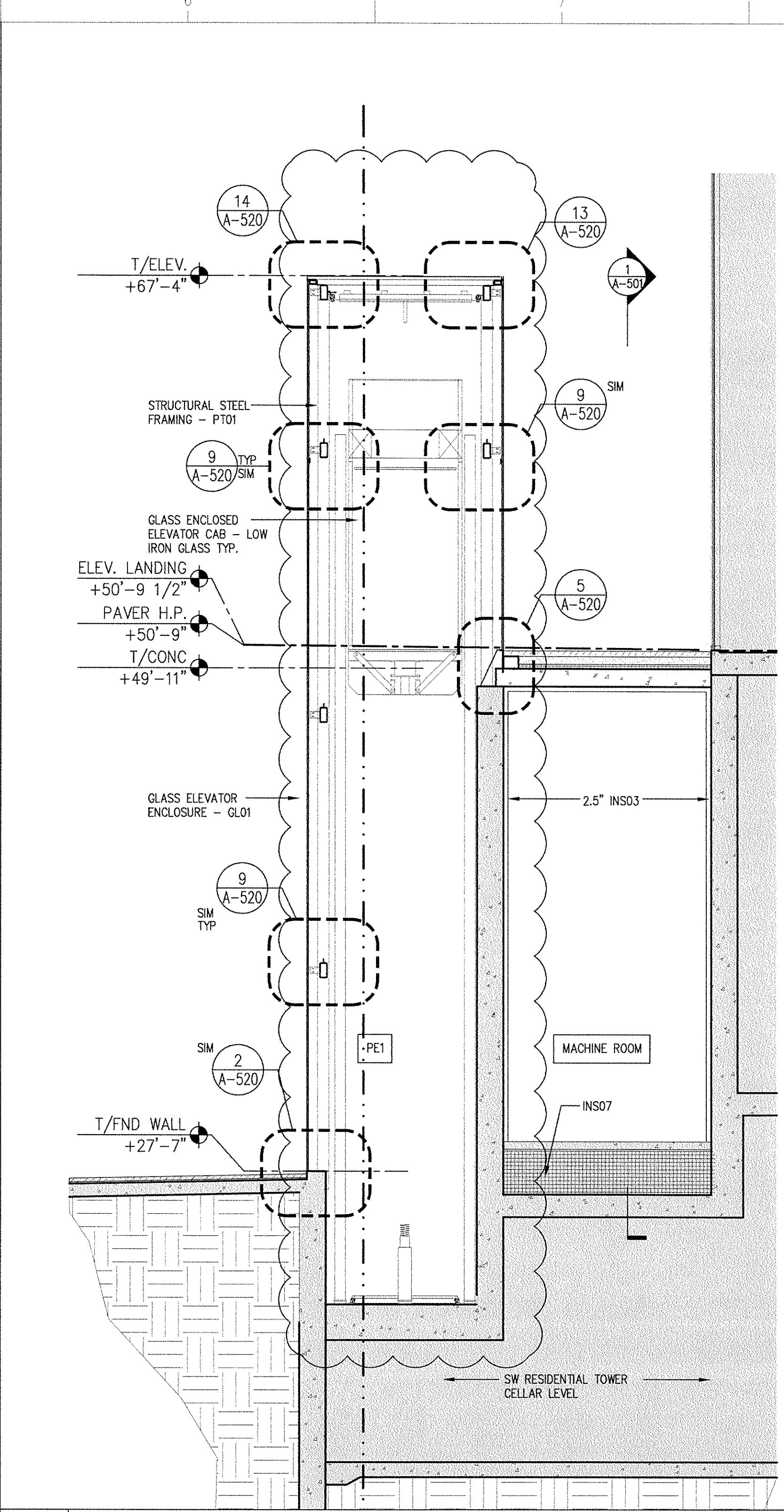
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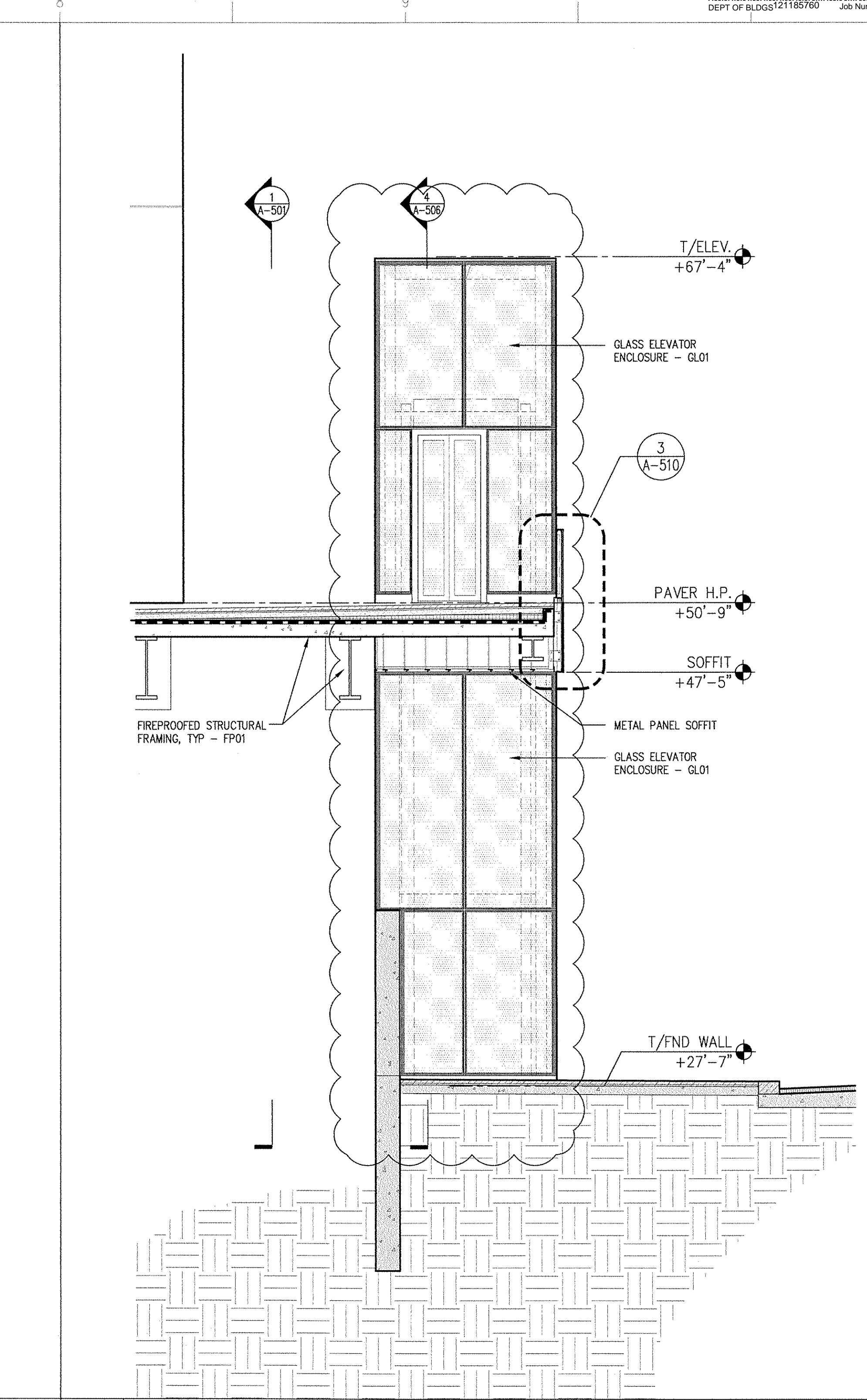
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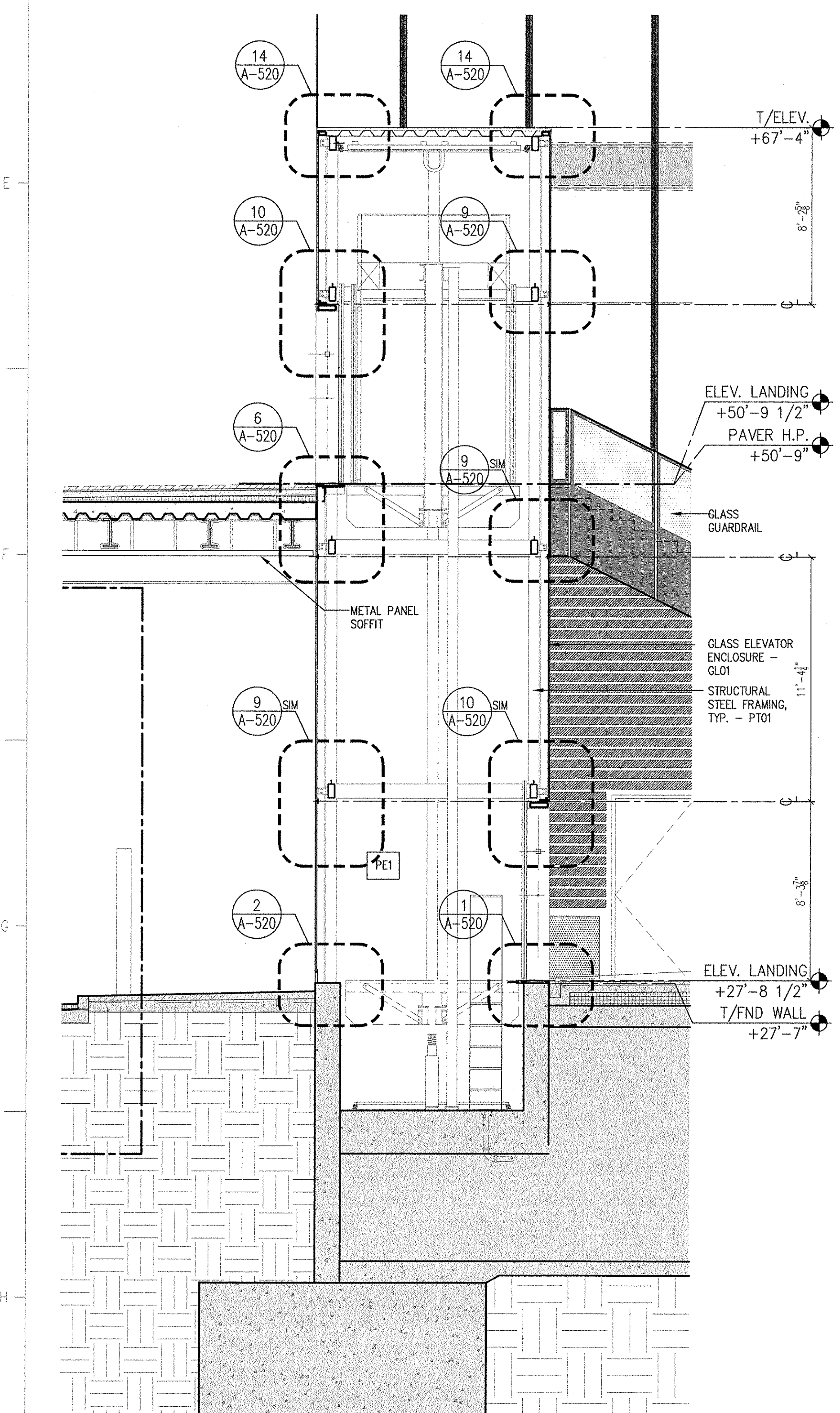
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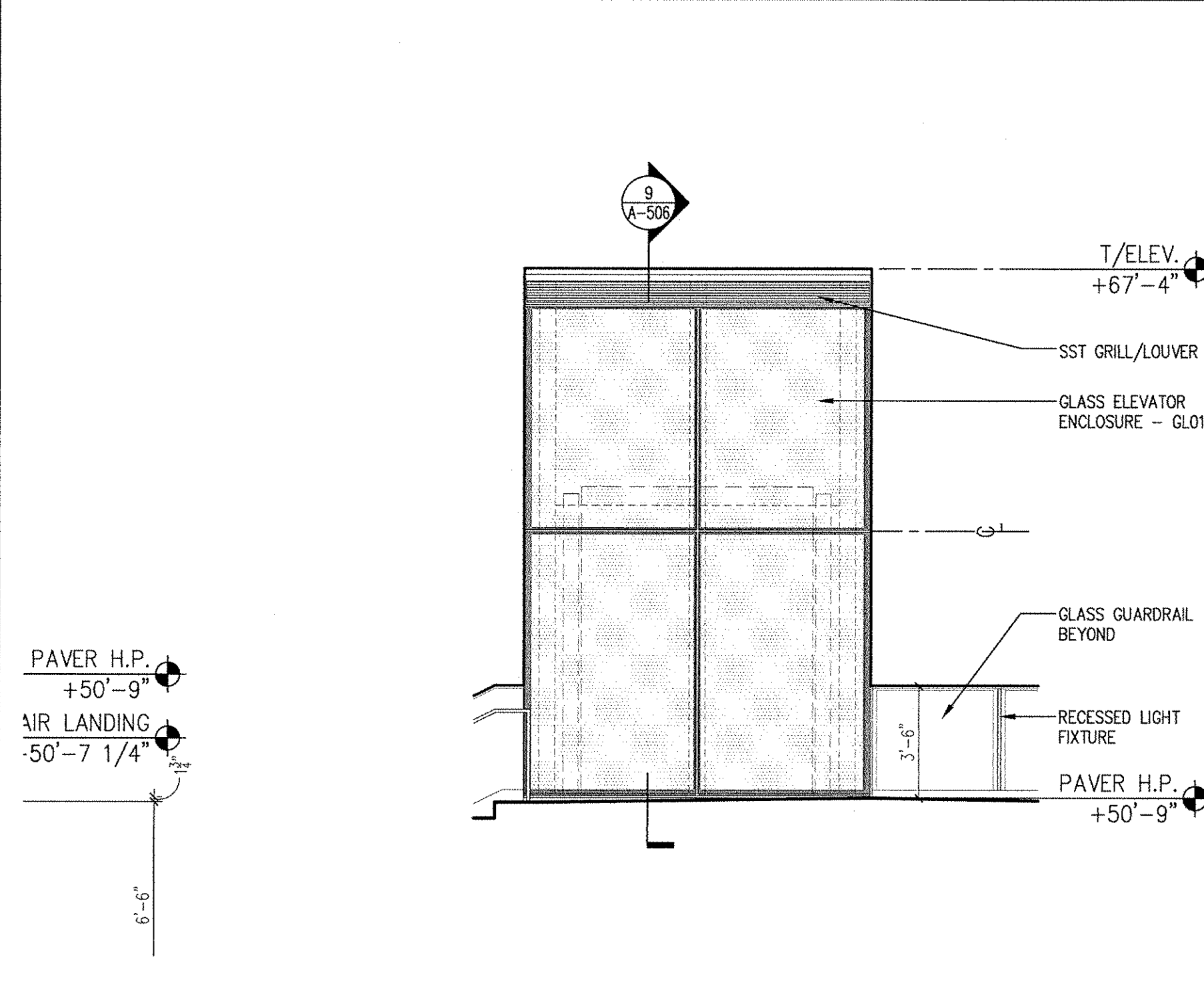
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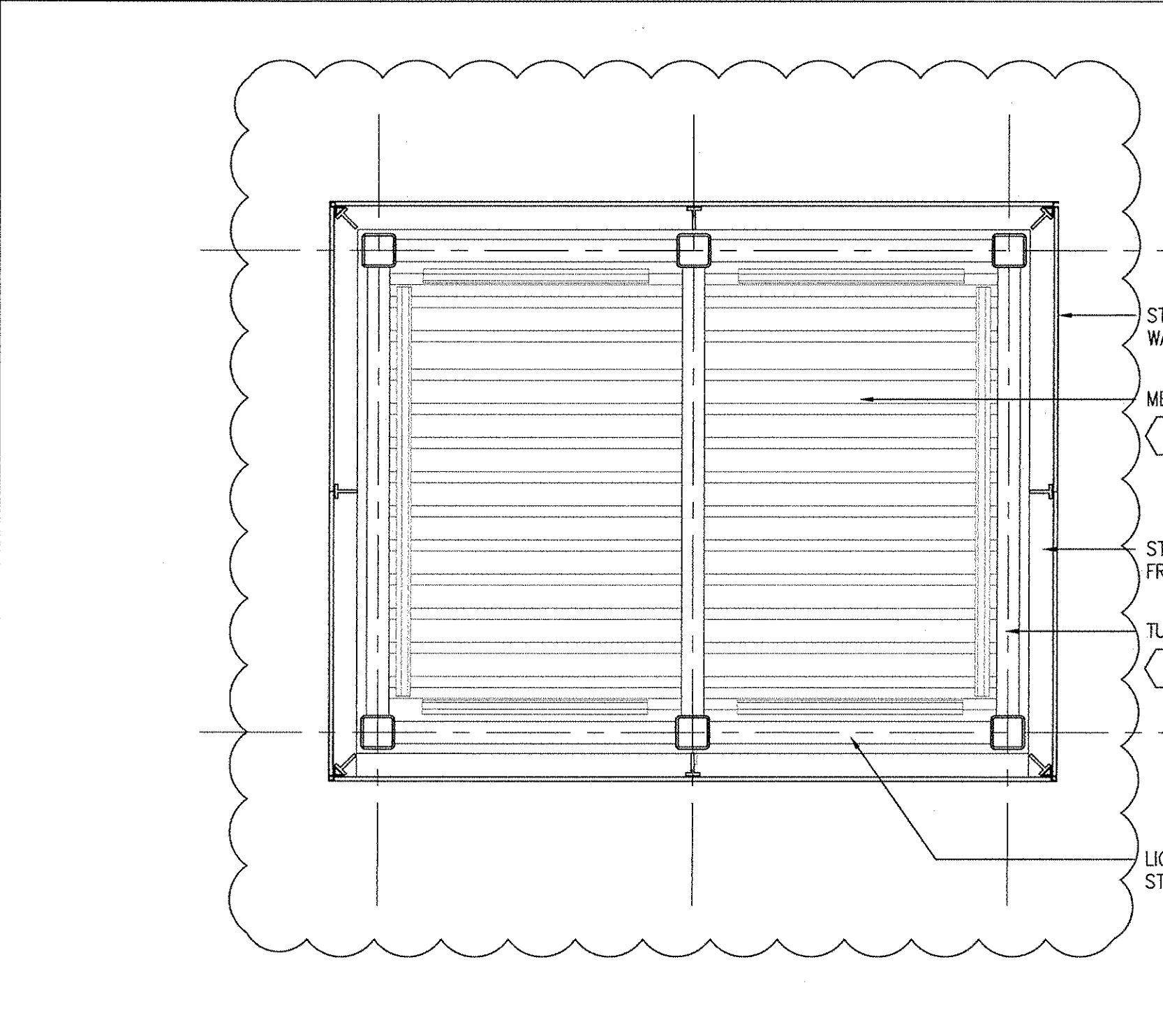
8 SECTION
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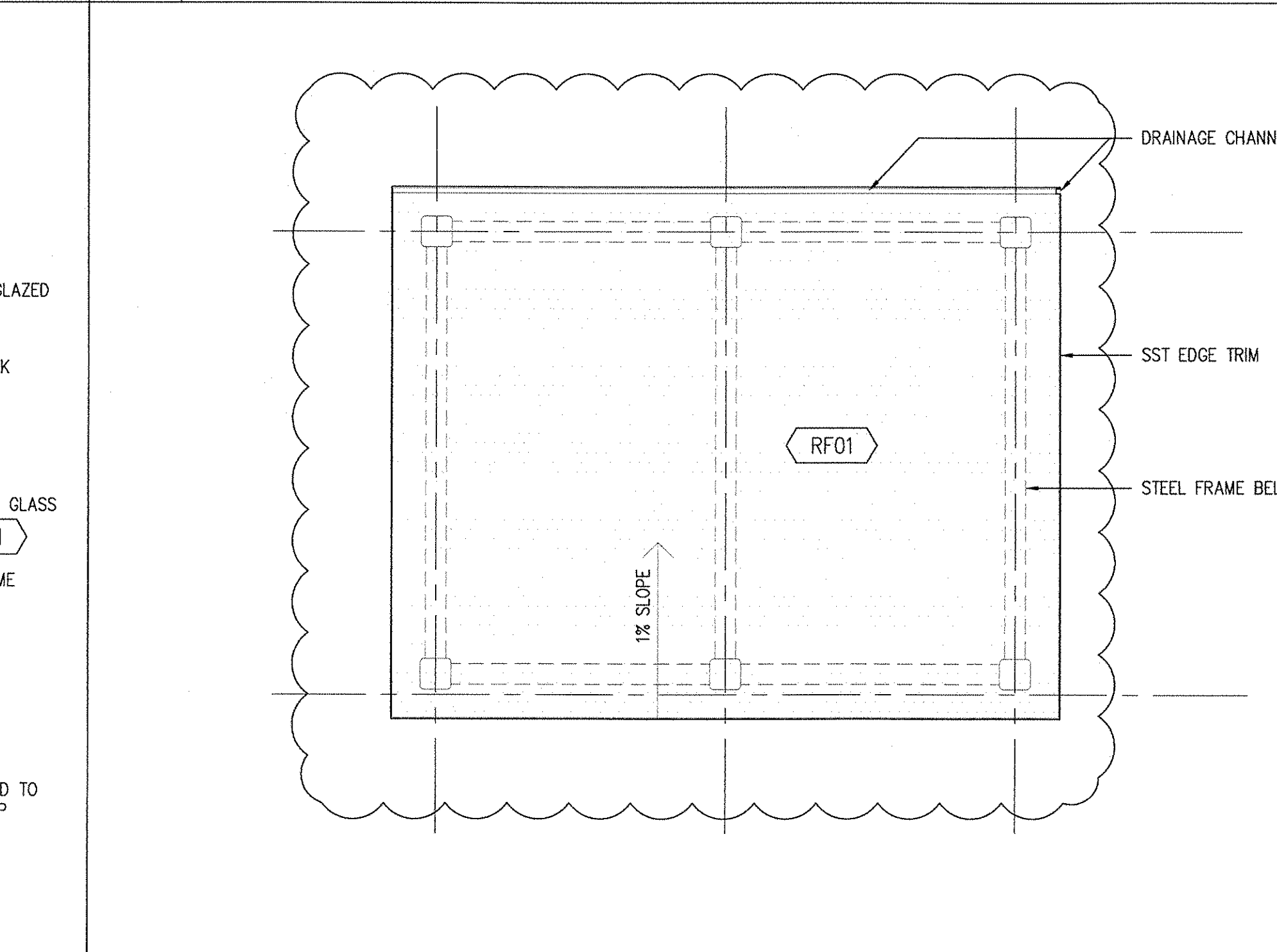
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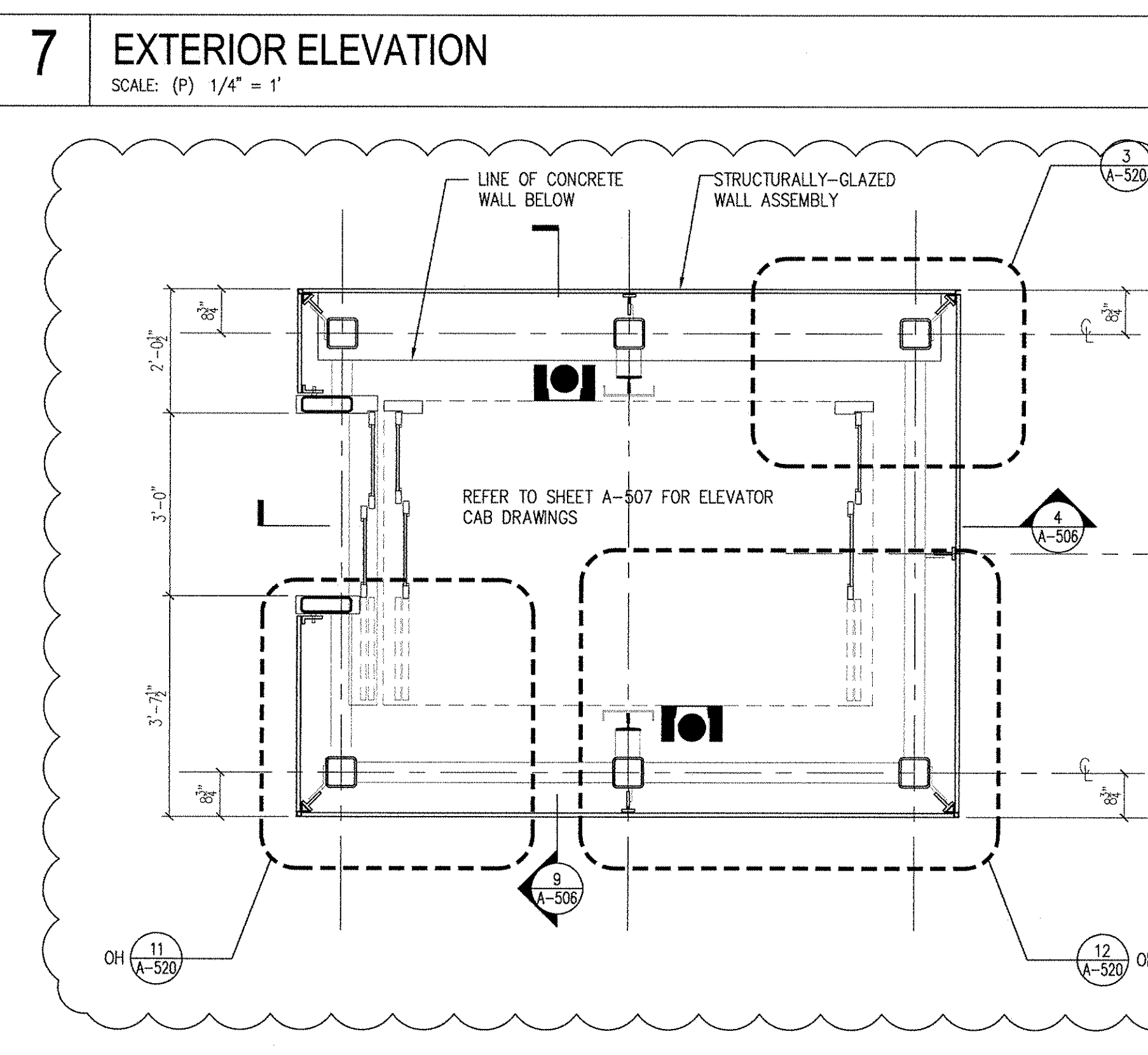
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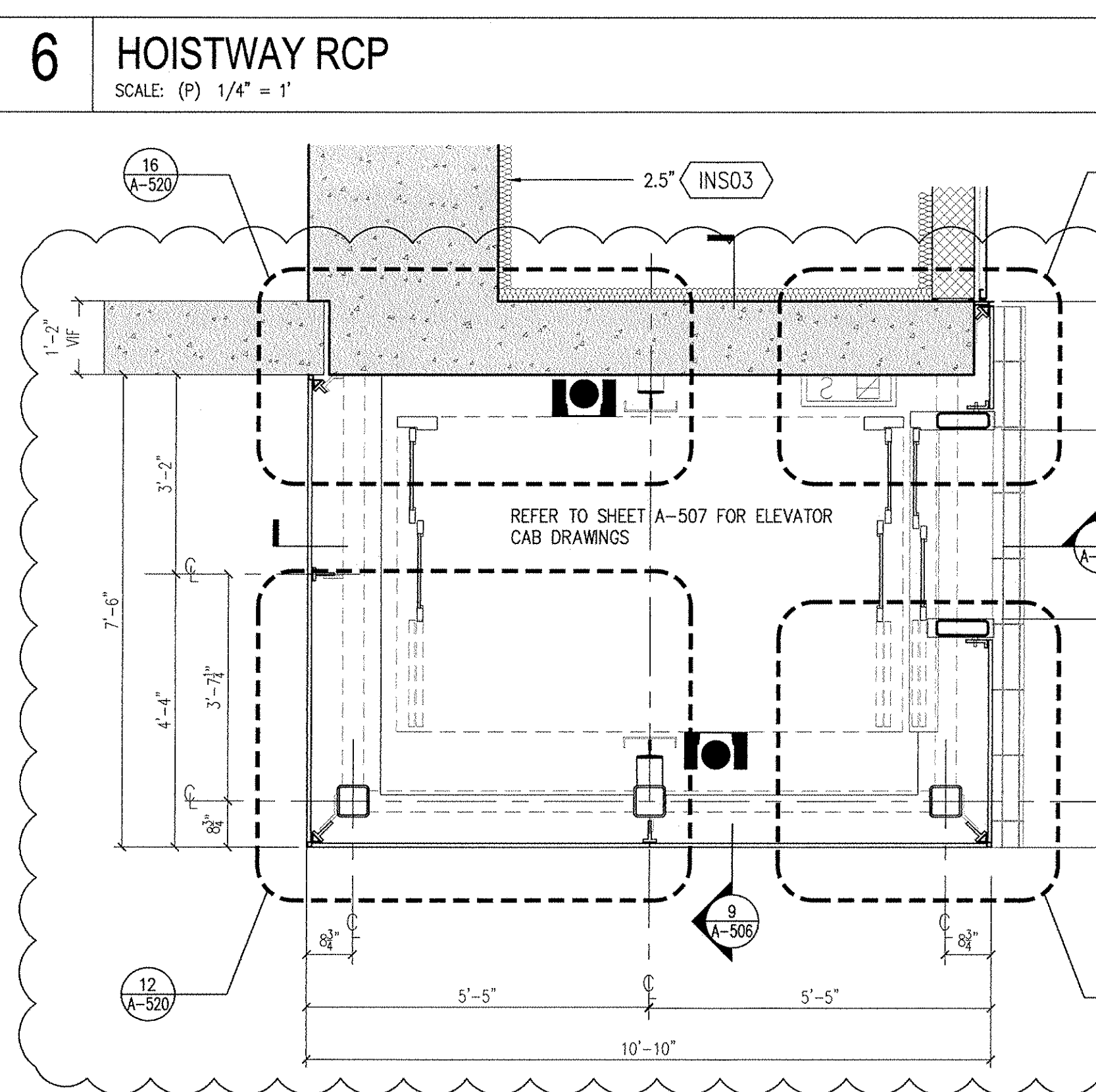
6 HOISTWAY RCP
SCALE: (P) 1/4" = 1'



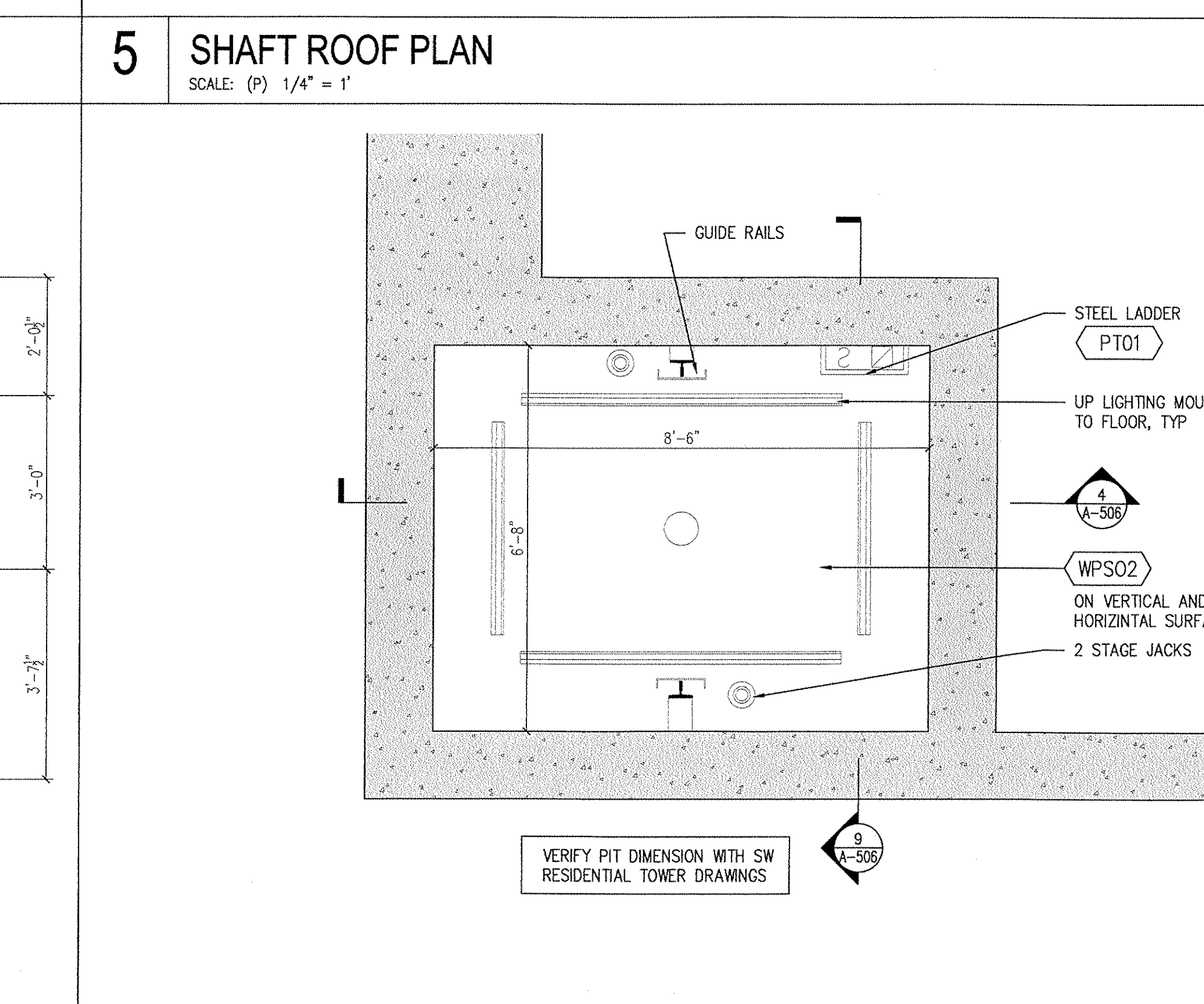
5 SHAFT ROOF PLAN
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3 HOISTWAY PLAN AT PLAZA
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2 HOISTWAY PLAN AT STREET LEVEL
SCALE: (P) 1/2" = 1'



1 ENLARGED PIT PLAN
SCALE: (P) 1/2" = 1'

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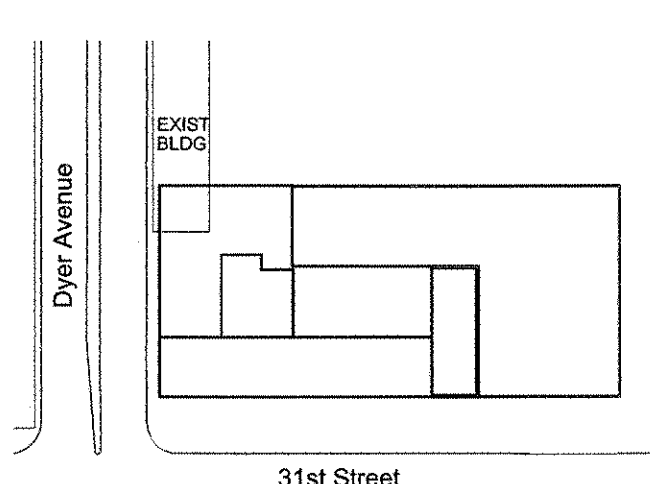
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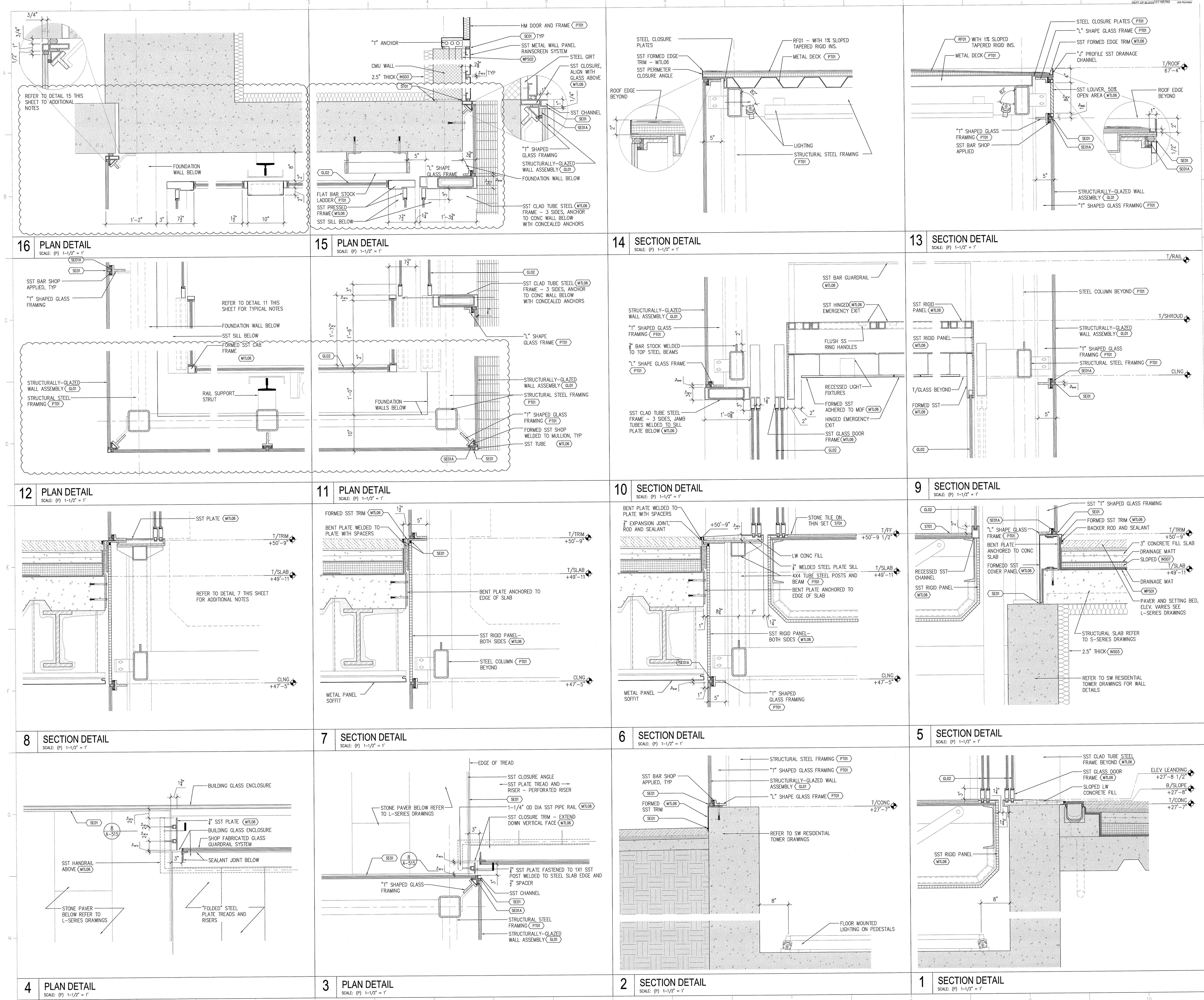
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ELEVATOR PLANS ELEVATIONS & SECTION		
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		Drawn By: CAD FILE Name: A-506.01
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MANHATTAN
WEST:
SOUTHWEST
RESIDENTIAL
TOWER
SITE
West 31st Street
New York, NY
Client

Brookfield
280 Vesey Street, 15th Floor, New York, NY 10021
Architecture/Structural Engineering
SOM
Skidmore, Owings & Merrill LLP
14 Wall Street, New York, NY 10005
Landscape Architecture
James Corner Field Operations
475 Tenth Avenue, 9th Floor, New York, NY 10018
Plumbing Engineering
Jaros Baum & Bolles
80 Pine Street, 12th Floor, New York, NY 10005
Electrical Engineering
Cosentini Associates
Two Pennsylvania Plaza, 3rd Floor, New York, NY 10121

31st Street
KEY PLAN

2	26 OCT 2015	ISSUED FOR PERMIT FILING
1	14 AUG 2015	ISSUED FOR PERMIT FILING

No. Date Description

Sheet Name:

PLAN &
SECTION DETAILS

Seal & Signature:

Date: 09 MAY 2014
NYC DOB Number:
Project No. 507100
Scale: AS SHOWN
DWG No. A-520.01
CAD FILE Name:
A-520.DWG
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