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A/E FIRMS		QE#: 42132410			SCHEMATIC DESIGN		TITLE OF PROJECT SELMA INTERPRETIVE CENTER		DRAWING NO. 628 175308	
ARCHITECT: QUINN EVANS		FIRE PROTECTION: GHD			RECOMMENDED: _____ Project Manager _____ Date _____		LOCATION WITHIN PARK SELMA, AL		PMIS/PKG NO 218940	
LANDSCAPE/CIVIL: VHB		ELECTRICAL: GARNER ENGINEERING			APPROVED: _____ Superintendent _____ Date _____		NAME OF PARK SELMA TO MONT. NATIONAL HISTORIC TRAIL		SHEET 1 OF 50	
AMI ENGINEERS		MECH/PLUMBING: HHB ENGINEERING			UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE DENVER SERVICE CENTER		REGION COUNTY STATE SOUTHEAST DALLAS ALABAMA			



ADD ALTERNATES

ALTERNATE-1: EXPAND BUILDING ADDITION AT REAR OF 6 BROAD TO PROVIDE ADDITIONAL STORAGE AND RESTROOMS THAT ARE ACCESSIBLE TO THE GARDEN SPACE. REFER TO FLOOR PLANS.

ALTERNATE-2: REMOVE EXIST. HYDRAULIC ELEVATOR AND ENCLOSURE IN ITS ENTIRETY; EXIST. STRUCTURE TO REMAIN. INSTALL 3500# HOLELESS HYDRAULIC ELEVATOR & METAL STUD-FRAMED HOISTWAY. REINSTALL SALVAGED STEEL COLUMNS AT NEW HOISTWAY. REFER TO FLOOR PLANS.

ALTERNATE-3: REPLACE EXIST. GLAZING WITH FORCED ENTRY RESISTANT GLAZING AT FIRST FLOOR, REFER TO ELEVATIONS.

PLUMBING FIXTURE REQUIREMENTS

PLUMBING FIXTURE REQUIREMENTS SCHEDULE – FIRST FLOOR

OCCUPANT LOAD SUMMARY				PLUMBING FIXTURE REQUIREMENTS						
USE GROUP	OCCUPANCY DESCRIPTION	FLOOR AREA	OCCUPANT LOAD	WATER CLOSETS		LAVATORIES		BATHS AND SHOWERS	DRINKING FOUNTAINS	SERVICE SINKS
				M	W	M	W			
B	BUSINESS	3,020 SF	21	0.42	0.42	0.26	0.26	NR	0.21	1
A-3	ASSEMBLY	4,390 SF	293	1.17	2.25	1.47	1.47	NR	0.59	—
M	MERCANTILE	904 SF	16	0.02	0.02	0.01	0.01	NR	0.02	—
S-1	STORAGE	371 SF	2	0.02	0.02	0.01	0.01	NR	0.002	—
TOTAL FIXTURES REQUIRED				2	3	2	2	NR	1	1
TOTAL FIXTURES PROVIDED				3	6	4	3	—	2	1

PLUMBING FIXTURE REQUIREMENTS SCHEDULE – SECOND FLOOR

OCCUPANT LOAD SUMMARY				PLUMBING FIXTURE REQUIREMENTS						
USE GROUP	OCCUPANCY DESCRIPTION	FLOOR AREA	OCCUPANT LOAD	WATER CLOSETS		LAVATORIES		BATHS AND SHOWERS	DRINKING FOUNTAINS	SERVICE SINKS
				M	W	M	W			
B	BUSINESS	2,419 SF	17	0.34	0.34	0.21	0.21	NR	0.17	1
A-3	ASSEMBLY	5,000 SF	334	1.34	2.57	1.67	1.67	NR	0.67	—
S-1	STORAGE	1,420 SF	5	0.05	0.05	0.03	0.03	NR	0.005	—
TOTAL FIXTURES REQUIRED				2	3	2	2	NR	1	1
TOTAL FIXTURES PROVIDED				1	1	1	1	—	2	1

NOTES

1.
- FIRST FLOOR HAS SUFFICIENT CAPACITY TO ACCEPT WC's OVERAGE PROVIDED FOR MEN AND WOMEN ON THIS FLOOR.
2.
- FIRST FLOOR HAS SUFFICIENT CAPACITY TO ACCEPT LAV OVERAGE PROVIDED FOR MEN AND WOMEN ON THIS FLOOR.

PLUMBING FIXTURE REQUIREMENTS SCHEDULE – THIRD FLOOR

OCCUPANT LOAD SUMMARY				PLUMBING FIXTURE REQUIREMENTS						
USE GROUP	OCCUPANCY DESCRIPTION	FLOOR AREA	OCCUPANT LOAD	WATER CLOSETS		LAVATORIES		BATHS AND SHOWERS	DRINKING FOUNTAINS	SERVICE SINKS
				M	W	M	W			
B	BUSINESS	2,151 SF	15	0.30	0.30	0.19	0.19	NR	0.15	1
A-3	ASSEMBLY	740 SF	50	0.20	0.38	0.25	0.25	NR	0.10	—
S-1	STORAGE	70 SF	1	0.01	0.01	0.01	0.01	NR	0.001	—
TOTAL FIXTURES REQUIRED				1	1	1	1	NR	1	1
TOTAL FIXTURES PROVIDED				1	1	1	1	—	2	1

DRAWING INDEX

SHEET # TITLE OF SHEET

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G01 SHEET LIST AND GENERAL NOTES  
G02 SYMBOLS AND ABBREVIATIONS  
G03 CONSTRUCTION ACCESS AND STAGING

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LS1.1 MEANS OF EGRESS TABLES  
LS1.2 MEANS OF EGRESS TABLES  
LS2.1 BASEMENT FLOOR PLAN  
LS2.2 LEVEL 1 FLOOR PLAN  
LS2.3 LEVEL 2 FLOOR PLAN  
LS2.4 LEVEL 3 FLOOR PLAN

C1.0 DEMOLITION PLAN AND EXISTING CONDITIONS  
C2.0 SITE PLAN  
C3.0 UTILITIES AND STORMWATER PLAN  
C4.0 GRADING PLAN

L1.0 OVERALL COURTYARD PLAN  
L1.1 COURTYARD HARDSCAPE PLAN  
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L3.1 SITE 3D IMAGES  
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L3.3 SITE 3D IMAGES  
L4.1 SITE DETAILS  
L4.2 SITE DETAILS  
L4.3 SITE DETAILS

SD01 LEVEL 1 DEMOLITION PLAN

S00 BASEMENT PLAN  
S01 LEVEL 1 FLOOR PLAN  
S02 LEVEL 2 FLOOR PLAN  
S03 LEVEL 3 FLOOR PLAN  
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S50 SECTIONS

D00 BASEMENT DEMOLITION PLAN  
D01 LEVEL 1 DEMOLITION PLAN  
D02 LEVEL 2 DEMOLITION PLAN  
D03 LEVEL 3 DEMOLITION PLAN  
D04 ROOF DEMOLITION PLAN

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A01 LEVEL 1 FLOOR PLAN  
A02 LEVEL 2 FLOOR PLAN  
A03 LEVEL 3 FLOOR PLAN  
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A10 LEVEL 1 REFLECTED CEILING PLAN  
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A30 BUILDING SECTIONS  
A31 RENDERERS

Grand total: 50

A/E FIRM:  ARCHITECT:  <b>QUINN EVANS</b>  ANN ARBOR, MI DETROIT, MI	DESIGNED: KN	SUB SHEET NO.  <b>G01</b>	TITLE OF SHEET  <b>SHEET LIST AND GENERAL NOTES</b>  SELMA INTERPRETIVE CENTER (ENTER PARK NAME)	DRAWING NO. 628 175308
	TECH. REVIEW: KB			PMIS/PKG NO 218940
	DATE: 01/12/2022			SHEET 2 OF 50



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ABBREVIATIONS										MATERIALS & SYMBOLS									
A/C	AIR CONDITIONING	EXH	EXHAUST			SECT	SECTION												
ABA	ARCHITECTURAL BARRIERS ACT	EXIST	EXISTING	M	METER	SF	SQUARE FEET												
ABT	ABOUT	EXP	EXPOSED, EXPANSION	MAS	MASONRY	SHT	SHEET												
ACCESS	ACCESSIBLE	EXT	EXTERIOR	MATL	MATERIAL(S)	SIM	SIMILAR												
ACM	ASBESTOS CONTAINING MATERIAL			MAX	MAXIMUM	SL	SLOPE												
ACOUS	ACOUSTIC	FA	FIRE ALARM	MECH	MECHANICAL	SLL	SOUND / LIGHT LOCK												
ACP	ACOUSTICAL CEILING PANEL	FAS	FASTEN(ER)	MED	MEDIUM	SPEC(S)	SPECIFICATION(S)												
AD	AREA DRAIN	FD	FLOOR DRAIN	MEMB	MEMBRANE	SQ	SQUARE												
ADA	AMERICANS WITH DISABILITIES ACT	FDN	FOUNDATION	MFR	MANUFACTURE(R)	SS	STAINLESS STEEL												
ADJ	ADJUSTABLE	FE	FIRE EXTINGUISHER	MIN	MINIMUM	ST	STAINLESS												
AFF	ABOVE FINISHED FLOOR	FEC	FIRE EXTINGUISHER CABINET	MISC	MISCELLANEOUS	STA	STATION												
AGG	AGGREGATE	FF	FINISHED FACE/FINISHED FLOOR	MO	MASONRY OPENING	STD	STANDARD												
ALT	ALTERNATE	FGL	FIBERGLASS	MTD	MOUNTED	STL	STEEL												
ALUM	ALUMINIUM	FHC	FIRE HOSE CABINET	MTG	MOUNTING	STM	STEAM												
APPROX	APPROXIMATELY	FIN(S)	FINISH(ES)	MTL	METAL	STN	STAIN												
ARCH	ARCHITECT(URAL, URE)	FIXT	FIXTURE			STO	STORAGE												
ASPH	ASPHALT(IC)	FL	FLOOR(ING)	N	NORTH	STRUC	STRUCTURAL												
ASSOC	ASSOCIATED	FLAM	FLAMMABLE	NAT	NATURAL	SUSP	SUSPENDED												
AUTO	AUTOMATIC	FLUOR	FLUORESCENT	NIC	NOT IN CONTRACT	SYM	SYMMETRICAL												
AWP	ACOUSTICAL WALL PANEL	FOC	FACE OF CONCRETE	NO	NUMBER	SYS	SYSTEM												
		FOS	FACE OF STUDS	NOM	NOMINAL														
BD	BOARD	FP	FIREPROOF(ING)	NPS	NATIONAL PARK SERVICE	T	TREAD												
BIT	BITUMINOUS, BITUMEN	FR	FRAME(D,ING)	NTE	NOT TO EXCEED	T&G	TONGUE AND GROOVE												
BLDG	BUILDING	FT	FEET	NTS	NOT TO SCALE	T.O.	TOP OF												
BLKG	BLOCKING	FTG	FOOTING			TECH	TECHNOLOGY												
BM	BEAM	FUR	FURR(ED,ING)	OC	ON CENTER	TEL	TELEPHONE												
BOT	BOTTOM			OD	OUTSIDE DIAMETER	TEMP	TEMPERED												
BR	BRICK	GA	GAUGE	OFF	OFFICE	THK	THICK(NESS)												
BS	BOTH SIDES	GALV	GALVANIZED	OH	OVERHEAD	THRESH	THRESHOLD												
BTWN	BETWEEN	GB	GRAB BAR	OPNG	OPENING	TOC	TOP OF CURB												
		GC	GENERAL CONTRACT(OR)	OPP	OPPOSITE	TOL	TOLERANCE												
CAB	CABINET	GL	GLASS, GLAZING	OPP HD	OPPOSITE HAND	TOM	TOP OF MASONRY												
CEM	CEMENT	GOVT	GOVERNMENT			TOS	TOP OF STEEL												
CI	CAST IRON	GT	GROUT	PAR	PARALLEL	TOW	TOP OF WALL												
CJ	CONTROL JOINT	GWB	GYPSPUM WALLBOARD	PART	PARTITION	TRANS	TRANSPARENT, TRANSFORMER												
CLG	CEILING			PC	PRECAST	TV	TELEVISION												
CLO	CLOSET	H	HIGH	PED	PEDESTAL	TYP	TYPICAL												
CLR	CLEAR(ANCE)	HB	HOSE BIB	PERF	PERFORATE(D)	UL	UNDERWRITER'S LABORATORY												
CMU	CONCRETE MASONRY UNIT	HDR	HEADER	PI	POINT OF INTERSECTION	UNFIN	UNFINISHED												
CO	CONTRACTING OFFICER	HDWD	HARDWOOD	PL	PLATE	UON	UNLESS OTHERWISE NOTED												
COL	COLUMN	HDWR	HARDWARE	PLAM	PLASTIC LAMINATE														
COM	COMMUNICATIONS	HGT	HEIGHT	PLAS	PLASTER	VAR	VARIES												
CONC	CONCRETE	HM	HOLLOW METAL	PLWD	PLYWOOD	VCT	VINYL COMPOSITION TILE												
COND	CONDITION	PNL	HOLLOW METAL	PNL	PANEL(ED)	VERT	VERTICAL												
CONFIG	CONFIGURATION	HORIZ	HORIZONTAL	PR	PAIR	VEST	VESTIBULE												
CONST	CONSTRUCTION	HP	HIGH POINT	PREP	PREPARE (SURFACE)	VIF	VERIFY IN FIELD												
CONT	CONTINUOUS	HR	HOUR	PROV	PROVIDE	VU	VENTILATION UNIT												
COORD	COORDINATE	HT	HEIGHT	PSF	POUNDS PER SQUARE FOOT	VWC	VINYL WALLCOVERING												
CORR	CORRIDOR	HVAC	HEATING, VENTILATION & AIR CONDITIONING	PSI	POUNDS PER SQUARE INCH														
CPT	CARPET(ED)			PT	POINT	W	WIDE, WEST												
CT	CERAMIC TILE			PTD	PAINT(ED)	W/	WITH												
CTR	CENTER	ID	INSIDE DIAMETER	PVMT	PAVEMENT	W/O	WITHOUT												
		IN	INCH(ES)			WC	WATER CLOSET												
D	DEEP	INCAN	INCANDESCENT	QTY	QUANTITY	WD	WOOD												
DEG	DEGREE	INCL	INCLUDE(D,ING)	R	RADIUS, RISER	WDW	WINDOW												
DF	DRINKING FOUNTAIN	INSUL	INSULATION, INSULATED	RB	RUBBER BASE	WH	WALL HUNG												
DIA	DIAMETER	INT	INTERIOR	RC	REINFORCED CONCRETE	WP	WORK POINT												
DIAG	DIAGONAL	INV	INVERT	REF	REFERENCE	WT	WEIGHT												
DIM	DIMENSION			REINF	REINFORCED	WTR	WATER												
DIV	DIVISION	JAN	JANITOR	REQ /	REQUIREMENT(S)	WWF	WELDED WIRE FABRIC												
DN	DOWN	JC	JANITOR CLOSET	REQS															
DR	DOOR	JT(S)	JOINT(S)	REQD /	REQUIRED	"	INCHES												
DTL	DETAIL	N	NORTH	REQ'D		#	NUMBER												
DWG(S)	DRAWING(S)	KIT	KITCHEN	RES	RESILIENT	&	AND												
				RET	RETAINING	'	FEET												
E	EAST	LAM	LAMINATE(D)	REV	REVISION(S) / REVISE(D)	@	AT												
E-P	EPOXY PAINT	LAV	LAVATORY	RFG	ROOFING	C	CENTER LINE												
EA	EACH	LBL	LABEL	RH	RIGHT HAND	L	ANGLE												
EJ	EXPANSION JOINT	LF	LINEAR FOOT	RL	RAIN LEADER	±	EXIST (OR APPROX) DIM – VIF												
EL	ELEVATION (TOPO)	LH	LEFT HAND	RM	ROOM														
ELEC	ELECTRICAL	LL	LIVE LOAD	RO	ROUGH OPENING														
ELEV	ELEVATION (ARCH),ELEVATOR	LP	LOW POINT	RT	RIGHT	S	SOUTH, SEAL												
EMER	EMERGENCY	LTG	LIGHTING			SC	SOLID CORE												
ENCL	ENCLOS(E,URE)	LTL	LINTEL	SCHED	SCHEDULE														
EQ	EQUAL																		
EQUIP	EQUIPMENT																		
EST	ESTIMATE(D)																		

INTERIOR ELEVATION			BLDG SECTION CUT			DETAIL CUT		
	DRAWING REFERENCE			DRAWING REFERENCE			DRAWING REFERENCE	
EXTERIOR ELEVATION			WALL SECTION CUT			DETAIL / PLAN		
	DRAWING REFERENCE			DRAWING REFERENCE			DRAWING REFERENCE	
SYMBOLS								
Room name	ROOM NUMBER	XX	SPECIALTY EQUIPMENT	A	SPECIALTY EQUIPMENT			
XXX	DOOR NUMBER	XX	MATERIAL DESIGNATION (REFER TO MATERIALS SCHED.).	NEW	NEW ELEVATION			
XX	WINDOW NUMBER	XX	WALL TYPES	EXIST	EXISTING ELEVATION			
XX	LOUVER TAG	Δ	REVISION CLOUD AND INDICATOR	X/SHEET #	MATCHLINE			
?	KEYNOTE	+	WORK POINT					
MATERIAL SYMBOLS								
	EARTH		DIMENSIONAL LUMBER (SIZE AS INDICATED)		SEALANT & BACKER ROD (SIZE AS INDICATED)			
	GRAVEL		DISCONTINUOUS LUMBER (SIZE AS INDICATED)		SHIM			
	CONCRETE-PLAN		WOOD		DISCONTINUOUS LUMBER (SIZE AS INDICATED)			
	CONCRETE		PLYWOOD		GYPSPUM BOARD / PLASTER			
	BRICK		PARTICLE BOARD		PLASTER AND LATH			
	CMU		BATT INSULATION		METAL STUD			
	GROUT		RIGID INSULATION		METAL TRACK			
	STONE		SPRAY FOAM INSULATION		ACOUSTICAL CEILING			
	STEEL		SPRAY FIREPROOFING		CARPET			
	ALUMINUM		GLASS					
	BRASS/BRONZE		PLASTIC					

A/E FIRM:	DESIGNED:	SUB SHEET NO.	TITLE OF SHEET		DRAWING NO.
ARCHITECT:	KN	G02	SYMBOLS AND ABBREVIATIONS		628
QUINN EVANS	DC				175308
	TECH. REVIEW:				PMIS/PKG NO
	KB				218940
ANN ARBOR, MI	DATE:		SELMA INTERPRETIVE CENTER (ENTER PARK NAME)		SHEET
DETROIT, MI	01/12/2022				3 OF 50







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GENERAL NOTES

APPLICABLE CODES

- 2021 INTERNATIONAL EXISTING BUILDING CODE (IEBC)
- 2021 INTERNATIONAL BUILDING CODE (IBC)
- 2021 INTERNATIONAL FIRE CODE (IFC)
- 2019 NATIONAL FIRE ALARM AND SIGNALING CODE (NFPA 72)
- 2019 STANDARD FOR THE INSTALLATION OF SPRINKLER SYSTEMS (NFPA 13)
- 2019 STANDARD FOR THE INSTALLATION OF STANDPIPE AND HOSE SYSTEMS (NFPA 14)
- 2020 NATIONAL ELECTRICAL CODE (NFPA 70)
- 2021 STANDARD FOR PORTABLE FIRE EXTINGUISHERS (NFPA 10)
- ARCHITECTURAL BARRIERS ACT ACCESSIBILITY STANDARDS (ABAAS) FOR ACCESSIBILITY
- NATIONAL PARK SERVICE REFERENCE MANUAL

CONSTRUCTION TYPE (IBC CHAPTER 6)

- 1. EXISTING BUILDING IS CONSIDERED TYPE IIIB CONSTRUCTION TYPE PER IBC 601.
- 2. FIRE RESISTANCE RATINGS FOR TYPE IIIB CONSTRUCTION ARE AS FOLLOWS:
  - A. PRIMARY STRUCTURAL FRAME: 0 HOURS
  - B. FLOOR CONSTRUCTION: 0 HOURS
  - C. ROOF CONSTRUCTION: 0 HOURS

BUILDING HEIGHT AND AREA (IBC CHAPTER 5)

- 1. MAXIMUM ALLOWABLE BUILDING HEIGHT (BASED ON SPRINKLERS AND ASSEMBLY GROUP A-3): 75 FEET
  - A. ACTUAL BUILDING HEIGHT: 41 FEET
- 2. MAXIMUM ALLOWABLE NUMBER OF STORIES ABOVE GRADE PLANE (BASED ON SPRINKLERS AND ASSEMBLY GROUP A-3): 3 STORIES
  - A. ACTUAL NUMBER OF STORIES ABOVE GRADE PLANE: 3 STORIES
- 3. MAXIMUM ALLOWABLE BUILDING AREA (BASED ON SPRINKLERS AND 50% STREET FRONTAGE AND ASSEMBLY GROUP A-3):35,625 SQUARE FEET
  - A. ACTUAL BUILDING AREA, MAXIMUM: 8,797 SQUARE FEET (LEVEL 2)

OCCUPANCY CLASSIFICATION (IBC CHAPTER 3)

- 1. BUILDING IS CONSIDERED A NON-SEPARATED MIXED OCCUPANCY OF BUSINESS GROUP B PER IBC SECTION 304 AND ASSEMBLY GROUP A-3 PER IBC SECTION 303.
  - A. ROOMS USED FOR ASSEMBLY PURPOSES THAT ARE LESS THAN 750 SQUARE FEET IN AREA AND ACCESSORY TO ANOTHER OCCUPANCY ARE CLASSIFIED AS A GROUP B OCCUPANCY. A ROOM USED FOR ASSEMBLY PURPOSES WITH AN OCCUPANT LOAD OF LESS THAN 50 PERSONS AND ACCESSORY TO ANOTHER OCCUPANCY SHALL BE CLASSIFIED AS GROUP B OCCUPANCY (IBC 303.1.2). ASSEMBLY SPACES ON LOWER LEVEL AND MAIN LEVEL ARE LESS THAN 750 SQUARE FEET IN AREA AND ARE THEREFORE CONSIDERED PART OF THE GROUP B OCCUPANCY.
  - B. ACCESSORY OCCUPANCIES ARE THOSE OCCUPANCIES ANCILLARY TO THE MAIN OCCUPANCY OF THE BUILDING. SUCH OCCUPANCIES SHALL BE INDIVIDUALLY CLASSIFIED AND SHALL NOT OCCUPY MORE THAN 10 PERCENT OF THE FLOOR AREA OF THE STORY IN WHICH THEY ARE LOCATED (IBC 508.2.3). STORAGE ROOM ON THE UPPER LEVEL IS LESS THAN 10 PERCENT OF THE FLOOR AREA AND IS THEREFORE CONSIDERED AN ACCESSORY SPACE AND PART OF THE GROUP B OCCUPANCY.

OCCUPANT LOAD FACTORS (IBC 1004.5)

- 1. BUSINESS: 150 GROSS SQUARE FEET PER PERSON
- 2. ASSEMBLY, UNCONCENTRATED (TABLE AND CHAIRS): 15 NET SQUARE FEET PER PERSON
- 3. ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOMS: 300 GROSS SQUARE FEET PERSON
- 4. MERCANTILE: 60 GROSS SQUARE FEET PER PERSON
- 5. EXHIBIT GALLERY AND MUSEUMS: 30 NET SQUARE FEET PER PERSON

MEANS OF EGRESS CLEAR WIDTH (IBC 1005)

- 1. EGRESS CAPACITY FACTOR FOR STAIRS: 0.3 INCHES PER PERSON (IBC 1005.3.1)
- 2. EGRESS CAPACITY FACTOR FOR DOORS AND CORRIDORS: 0.2 INCHES PER PERSON (IBC 1005.3.2)
- 3. WIDTH OF MEANS OF EGRESS SHALL NOT BE LESS THAN THE REQUIRED CAPACITY (USING THE EGRESS CAPACITY FACTOR) OR 44 INCHES, WHICHEVER IS LESS (IBC 1005.2)

ARRANGEMENT OF MEANS OF EGRESS

- 1. MAXIMUM ALLOWABLE COMMON PATH OF TRAVEL (IBC TABLE 1006.2.1): 100 FEET
- 2. MAXIMUM ALLOWABLE EXIT ACCESS TRAVEL DISTANCE (IBC TABLE 1017.2): 300 FEET
- 3. MAXIMUM DEAD-END CORRIDORS (IBC 1020.4): 50 FEET
  - A. DEAD END CORRIDOR SHALL NOT BE LIMITED IN LENGTH WHERE THE LENGTH OF THE DEAD END CORRIDOR IS LESS THAN 2.5 TIMES THE LEAST WIDTH OF THE DEAD END CORRIDOR.

NUMBER OF EXITS OR ACCESS TO EXITS (IBC 1006 AND 1007)

- 1. A MINIMUM OF THREE EXITS OR ACCESS TO EXITS MUST BE PROVIDED FOR OCCUPANT LOADS OF 501 TO 1,000 OCCUPANTS. FOUR EXITS OR ACCESS TO EXITS ARE REQUIRED IF THE OCCUPANT LOAD EXCEEDS 1,000 OCCUPANTS (IBC 1006.3.2).
- 2. WHERE TWO EXITS, EXIT ACCESS DOORS, EXIT ACCESS STAIRS OR ANY COMBINATION THEREOF ARE REQUIRED FROM ANY PORTION OF THE EXIT ACCESS, THEY SHALL BE PLACED A DISTANCE APART EQUAL TO NOT LESS THAN ONE-THIRD THE LENGTH OF THE MAXIMUM OVERALL DIAGONAL DIMENSION OF THE SPACE BEING SERVED (IBC SECTION 1007.1.1).
- 3. A SINGLE MEANS OF EGRESS IS PERMITTED ON A SECOND STORY ABOVE GRADE PLANE (BUSINESS GROUP B) WHERE THE OCCUPANT LOAD IS LESS THAN 29 PEOPLE AND THE MAXIMUM COMMON PATH OF TRAVEL IS 75 FEET (IBC 1006.3.3(2)).

MEANS OF EGRESS ILLUMINATION (IBC 1008)

- 1. MEANS OF EGRESS SHALL BE ILLUMINATED AT ALL TIMES IN WHICH THE SPACE SERVED BY THE MEANS OF EGRESS IS OCCUPIED. A MINIMUM ILLUMINATION OF 1 FOOT-CANDLE (11 LUX) AT THE WALKING SURFACE SHALL BE MAINTAINED.

INTERIOR FLOOR COVERING MATERIAL (IBC 804)

- 1. FLOOR COVERING MATERIALS ARE PERMITTED TO COMPLY WITH THE REQUIREMENTS OF THE DOC FF-1 "PILL TEST" (CPSC 16 CFR PART 1630) OR WITH ASTM D 2859 OR THEY MUST COMPLY WITH CLASS II FOR MINIMUM CRITICAL RADIANT FLUX,E WITH NFPA 10.
- 2. GROUP B OCCUPANCIES SHALL HAVE CLASS B FINISHES IN EXITS, EXIT ENCLOSURES AND CLASS C FINISHES IN CORRIDORS, ROOMS AND ENCLOSED SPACES.
- 3. GROUP A OCCUPANCIES SHALL HAVE CLASS B FINISHES IN EXITS, EXIT ENCLOSURES AND CORRIDORS AND CLASS C FINISHES IN ROOMS AND ENCLOSED SPACES.

FIRE PROTECTION (IBC CHAPTER 9)

- 1. BUILDING WILL BE PROVIDED WITH AN AUTOMATIC SPRINKLER SYSTEM THROUGHOUT THE BUILDING INSTALLED IN ACCORDANCE WITH NFPA 13.

FIRE ALARM (IBC CHAPTER 9)

- 1. BUILDING WILL BE PROVIDED WITH A FIRE ALARM SYSTEM CONSISTING OF HORNS AND STROBES THROUGHOUT THE BUILDING INSTALLED IN ACCORDANCE WITH NFPA 72.

FIRE EXTINGUISHERS (IBC CHAPTER 9)

- 1. PORTABLE FIRE EXTINGUISHERS ARE REQUIRED THROUGHOUT THE BUILDING (IBC 906).
- 2. FIRE EXTINGUISHERS ARE REQUIRED TO BE INSTALLED IN ACCORDANCE WITH NFPA 10.

SYMBOLS LIST

SYMBOL	DESCRIPTION
	1-HOUR FIRE BARRIER
	EXIT ACCESS TRAVEL DISTANCE
	COMMON PATH OF TRAVEL
	DEAD-END CORRIDOR
	FIRE EXTINGUISHER LOCATION, ABC TYPE
	FIRE EXTINGUISHER LOCATION, CO2 TYPE
	KEY NOTE INDICATOR
	OCCUPANT LOAD FACTOR
	STORAGE FUNCTION OCCUPANT LOAD FACTOR
	BUSINESS FUNCTION OCCUPANT LOAD FACTOR
	EXHIBIT FUNCTION OCCUPANT LOAD FACTOR
	MERCANTILE FUNCTION OCCUPANT LOAD FACTOR
	ASSEMBLY OCCUPANT LOAD FACTOR, UNCONCENTRATED TABLES AND CHAIRS
	OCCUPANT LOAD FACTOR FUNCTION OF SPACE OCCUPANT LOAD IDENTIFIER OCCUPANT LOAD
	EXIT NUMBER WIDTH OF EXTERIOR EXIT DOOR EXTERIOR EXIT IDENTIFIER NO. OF PEOPLE THAT CAN USE DOOR NO OF PEOPLE THAT MUST USE DOOR
	EXIT STAIR NUMBER WIDTH OF STAIR ACCESS DOOR WIDTH OF STAIR WIDTH OF STAIR DISCHARGE DOOR EXIT STAIR IDENTIFIER NO OF PEOPLE THAT CAN USE DOOR NO OF PEOPLE THAT MUST USE DOOR

ABBREVIATIONS

ABBREVIATIONS	ABBREVIATION DESCRIPTION
ASSM	ASSEMBLY
CP	COMMON PATH
DE	DEAD END CORRIDOR
EXHIB	EXHIBITS
FT	FOOT
GSF	GROSS SQUARE FEET
IN	INCHES
MERC	MERCANTILE
NO	NUMBER
NSF	NET SQUARE FEET
STOR	STORAGE/MECHANICAL
TD	TRAVEL DISTANCE

121 N 20th Street, Suite A, Richmond, VA, 23223, USA

A/E FIRM:

ARCHITECT:

DESIGNED:

TECH. REVIEW:

DATE:

ANN ARBOR, MI  
DETROIT, MI

JNZ

NS

AJ

01/12/2022

LS0.1

TITLE OF SHEET

REFERENCE SHEET –  
LIFE SAFETY

SELMA INTERPRETIVE CENTER

DRAWING NO.  
628  
175308

PMIS/PKG NO  
218940

SHEET  
5 OF 50



B:\M\_360\_//SEMO Interpretive Center/4/21/2410\_SEMOInterpCtr\_GHD\_R20.rvt

MEANS OF EGRESS - OCCUPANT LOAD CALCULATIONS FOR LEVEL 1

USE/FUNCTION OF SPACE	AREA (GROSS SQUARE FEET UNLESS OTHERWISE NOTED)	OCCUPANT LOAD FACTOR (GROSS SQUARE FEET PERSON UNLESS OTHERWISE NOTED)	OCCUPANT LOAD (NUMBER OF PERSONS)			COMBINED EXIT CAPACITY FROM EXIT COMPONENT...			EXIT DEFICIENCY (PERSONS)	NOTES
			OCCUPANT LOAD USING COMMON EXITS	ADDITIONAL OCCUPANT LOAD	TOTAL OCCUPANT LOAD	STAIRS	EXTER.	TOTAL		
<b>Business Use</b>										
Gross Business	2,839	150	19		19					
<b>Assembly Use (calculated using net area)</b>										
Voting Rights Center 115	830	15	56		56					
MultiPurpose Room 117	1,220	15	82		82					
Lobby 102	2,340	15	156		156					
<b>Mercantile Use</b>										
Bookstore	904	60	16		16					
<b>Storage/Mechanical Use</b>										
VRC Storage 117	101	300	1		1					
Storage 119	154	300	1		1					
AV Storage 116A	57	300	1		1					
Storage 114	80	300	1		1					
Storage 109	80	300	1		1					
<b>Total Occupant Load</b>			334		334					
<b>Occupant Load vs Exit Capacity</b>										
Voting Rights Center			56	-28	28		340	340	NONE	1
SE Back of House			11		11		165	165	NONE	4
NE Restrooms and Stair			4	-2	2		165	165	NONE	4
Remaining Portions of Floor			263	30	293		1,175	1,175	NONE	5

Notes

- Exit 1 serves one half of the Voting Rights Center, remaining half uses main building egress infrastructure.
- Exit serves the occupant load in Security Office.
- Exit serves one-half the occupant load of Corridor, other half uses main egress infrastructure
- Exit serves the restrooms and exit stair discharge.
- This assumes all exits from Lobby and Bookstore (and Bookstore Back of House) are available to all occupants on this floor except the NE restroom areas and SE Back of House.

MEANS OF EGRESS - OCCUPANT LOAD CALCULATIONS FOR LEVEL 2

USE/FUNCTION OF SPACE	AREA (GROSS SQUARE FEET UNLESS OTHERWISE NOTED)	OCCUPANT LOAD FACTOR (GROSS SQUARE FEET PERSON UNLESS OTHERWISE NOTED)	OCCUPANT LOAD (NUMBER OF PERSONS)			COMBINED EXIT CAPACITY FROM EXIT COMPONENT...			EXIT DEFICIENCY (PERSONS)	NOTES
			OCCUPANT LOAD USING COMMON EXITS	ADDITIONAL OCCUPANT LOAD	TOTAL OCCUPANT LOAD	STAIRS	EXTER.	TOTAL		
<b>Business Use</b>										
Gross Business	2,159	150	15		15					
<b>Assembly Use (calculated using net area)</b>										
Gallery	1,560	15	104		104					
<b>Exhibits Use (calculated using net area)</b>										
Exhibit	2,090	30	70		70					
Exhibit	670	30	23		23					
Exhibit	680	30	23		23					
<b>Storage/Mechanical Use</b>										
AV	90	300	1		1					
Mech	260	300	1		1					
Mech	260	300	1		1					
Exhibit Storage	260	300	1		1					
Exhibit Staging	350	300	2		2					
AV	40	300	1		1					
Mech	70	300	1		1					
<b>Total Occupant Load</b>			242		242					
<b>Occupant Load vs Exit Capacity</b>										
Floor			242		242	318		318	NONE	

MEANS OF EGRESS - EXIT COMPONENTS FOR LEVEL 1

EXIT NUMBER	AREA SERVED	LEVEL OF EXIT DISCHARGE	EGRESS CAPACITY FACTOR (INCHES PER PERSON)		EFFECTIVE WIDTH OF EGRESS COMPONENTS (INCHES)			EXIT COMPONENT CAPACITY (PEOPLE)			EFFECTIVE EXIT CAPACITY (PEOPLE)	NOTES
			LEVEL/ RAMPS	STAIRS	ACCESS	STAIRS	DISCH.	ACCESS	STAIRS	DISCH.		
Exit 1	Level 1	Level 1	0.2	0.3			68			340	340	1
Exit 2	Level 1	Level 1	0.2	0.3			68			340	340	
Exit 3	Level 1	Level 1	0.2	0.3			33			165	165	
Exit 4	Level 1	Level 1	0.2	0.3			33			165	165	
Exit 5	Level 1	Level 1	0.2	0.3			33			165	165	3
Exit 6	Level 1	Level 1	0.2	0.3			68			340	340	4
Exit 7	Level 1	Level 1	0.2	0.3			33			165	165	5

Notes:

- Exit serves one half of the Voting Rights Center occupant load, other half of the occupant load uses the main building egress infrastructure.
- Exit serves the occupant load of the Security Office.
- Exit serves one third of the Bookstore, back of house areas, and Exit Stair 101.
- Exit serves main egress infrastructure, egress through courtyard.
- Exit serves restroom occupants.

MEANS OF EGRESS - EXIT COMPONENTS FOR LEVEL 2

EXIT NUMBER	AREA SERVED	LEVEL OF EXIT DISCHARGE	EGRESS CAPACITY FACTOR (INCHES PER PERSON)		EFFECTIVE WIDTH OF EGRESS COMPONENTS (INCHES)			EXIT COMPONENT CAPACITY (PEOPLE)			EFFECTIVE EXIT CAPACITY (PEOPLE)	NOTES
			LEVEL/ RAMPS	STAIRS	ACCESS	STAIRS	DISCH.	ACCESS	STAIRS	DISCH.		
Exit 1	Level 2	Level 1	0.2	0.3	33	62	33	165	207	165	165	1
Exit 2	Level 2	Level 1	0.2	0.3	33	46	33	165	153	165	153	2

Notes:

- Exit serves one half of the Voting Rights Center occupant load, other half of the occupant load uses the main building egress infrastructure.
- Exit serves the occupant load of the Security Office.
- Exit serves one third of the Bookstore, back of house areas, and the exit stair.
- Exit serves one half of the corridor, the other half of the occupant load uses the main building egress infrastructure.
- Exit serves restroom occupants and exit stair discharge.



121 N 20th  
Street, Suite A,  
Richmond, VA,  
23223, USA

A/E FIRM:  
ARCHITECT:  
**QUINN  
EVANS**  
ANN ARBOR, MI  
DETROIT, MI

DESIGNED:  
JNZ  
TECH. REVIEW:  
AJ  
DATE:  
01/12/2022

SUB SHEET NO.  
**LS1.1**

TITLE OF SHEET  
**MEANS OF EGRESS  
TABLES – LIFE SAFETY**  
SELMA INTERPRETIVE CENTER

DRAWING NO.  
628  
175308  
PMIS/PKG NO  
218940  
SHEET  
**6** OF **50**



MEANS OF EGRESS - OCCUPANT LOAD CALCULATIONS FOR LEVEL 3

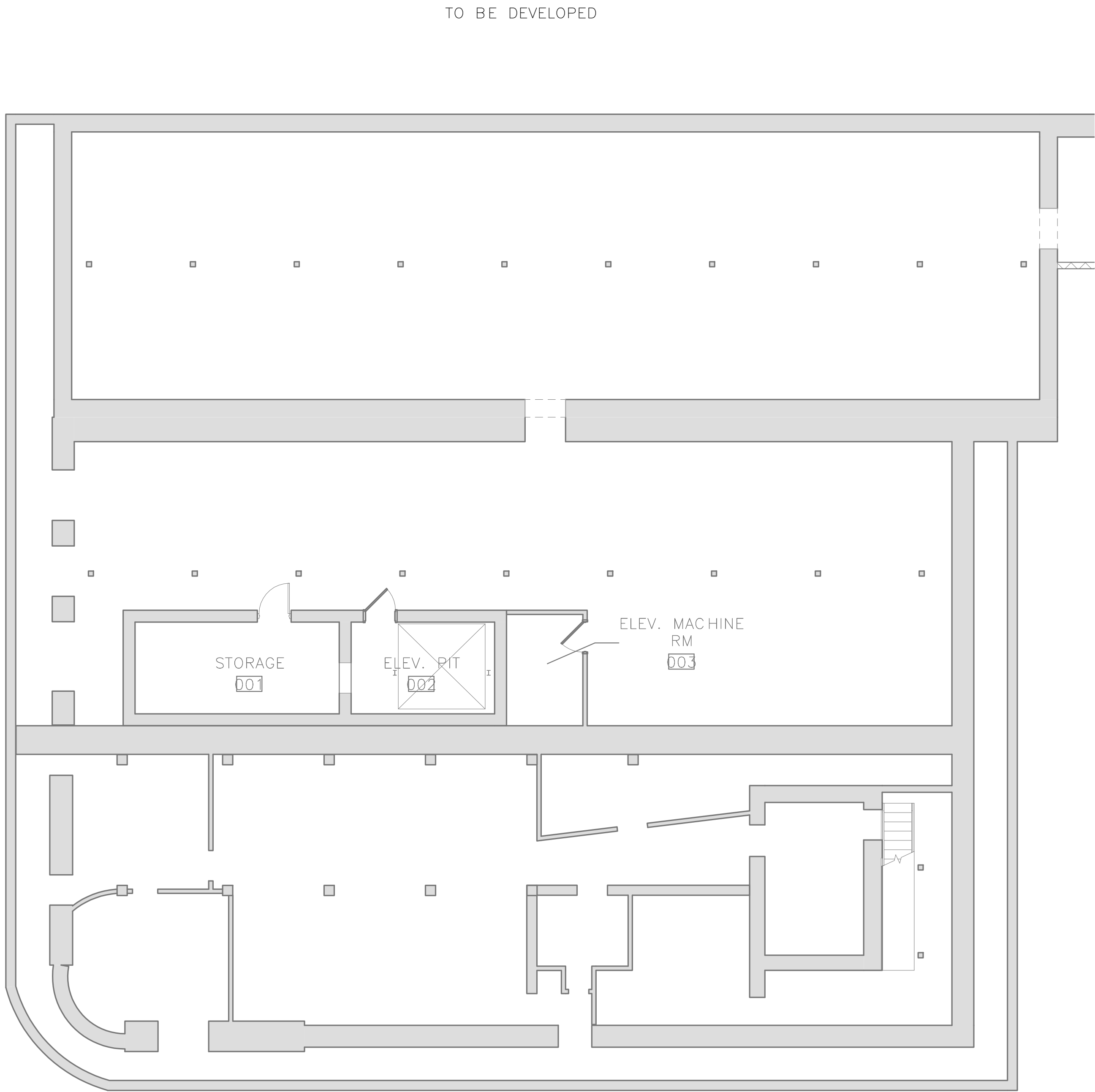
USE/FUNCTION OF SPACE	AREA (GROSS SQUARE FEET UNLESS OTHERWISE NOTED)	OCCUPANT LOAD FACTOR (GROSS SQUARE FEET PERSON UNLESS OTHERWISE NOTED)	OCCUPANT LOAD (NUMBER OF PERSONS)			COMBINED EXIT CAPACITY FROM EXIT COMPONENT...			EXIT DEFICIENCY (PERSONS)	NOTES
			OCCUPANT LOAD USING COMMON EXITS	ADDITIONAL OCCUPANT LOAD	TOTAL OCCUPANT LOAD	STAIRS	EXTER.	TOTAL		
<b>Business Use</b>										
Gross Business	2,133	150	15		15					
<b>Assembly Use (calculated using net area)</b>										
Meeting Room	600	15	40		40					
Break Room	128	15	9		9					
<b>Storage/Mechanical Use</b>										
AV	30	300	1		1					
Mech Room	70	300	1		1					
<b>Total Occupant Load</b>			65		65					
<b>Occupant Load vs Exit Capacity</b>										
Floor			65		65	318		318	NONE	

MEANS OF EGRESS - EXIT COMPONENTS FOR LEVEL 3

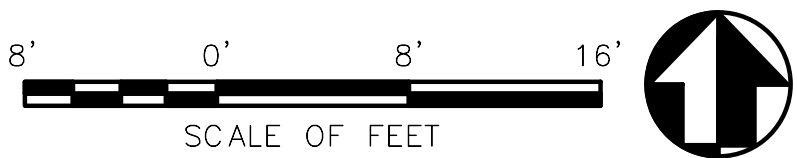
EXIT NUMBER	AREA SERVED	LEVEL OF EXIT DISCHARGE	EGRESS CAPACITY FACTOR (INCHES PER PERSON)		EFFECTIVE WIDTH OF EGRESS COMPONENTS (INCHES)			EXIT COMPONENT CAPACITY (PEOPLE)			EFFECTIVE EXIT CAPACITY (PEOPLE)	NOTES
			LEVEL/ RAMPS	STAIRS								
					ACCESS	STAIRS	DISCH.	ACCESS	STAIRS	DISCH.		
Exit Access Stair	Level 3	Level 1	0.2	0.3	33	64		165	213		165	
Exit Stair 2	Level 3	Level 1	0.2	0.3	33	46	33	165	153	165	153	



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1 BASEMENT FLOOR PLAN – LIFE SAFETY PLAN  
LS2.1 1/8" = 1'-0" REFERRED FROM:



121 N 20th  
Street, Suite A,  
Richmond, VA,  
23223, USA

A/E FIRM:  
ARCHITECT:  
**QUINN  
EVANS**  
ANN ARBOR, MI  
DETROIT, MI

DESIGNED:  
JNZ  
CADD  
NS  
TECH. REVIEW:  
AJ  
DATE:  
01/12/2022

SUB SHEET NO.  
**LS2.1**

TITLE OF SHEET  
**BASEMENT FLOOR PLAN  
– LIFE SAFETY**  
SELMA INTERPRETIVE CENTER

DRAWING NO.  
628  
175308  
PMIS/PKG NO  
218940  
SHEET  
**8** OF **50**

GENERAL NOTES

1. NOTES

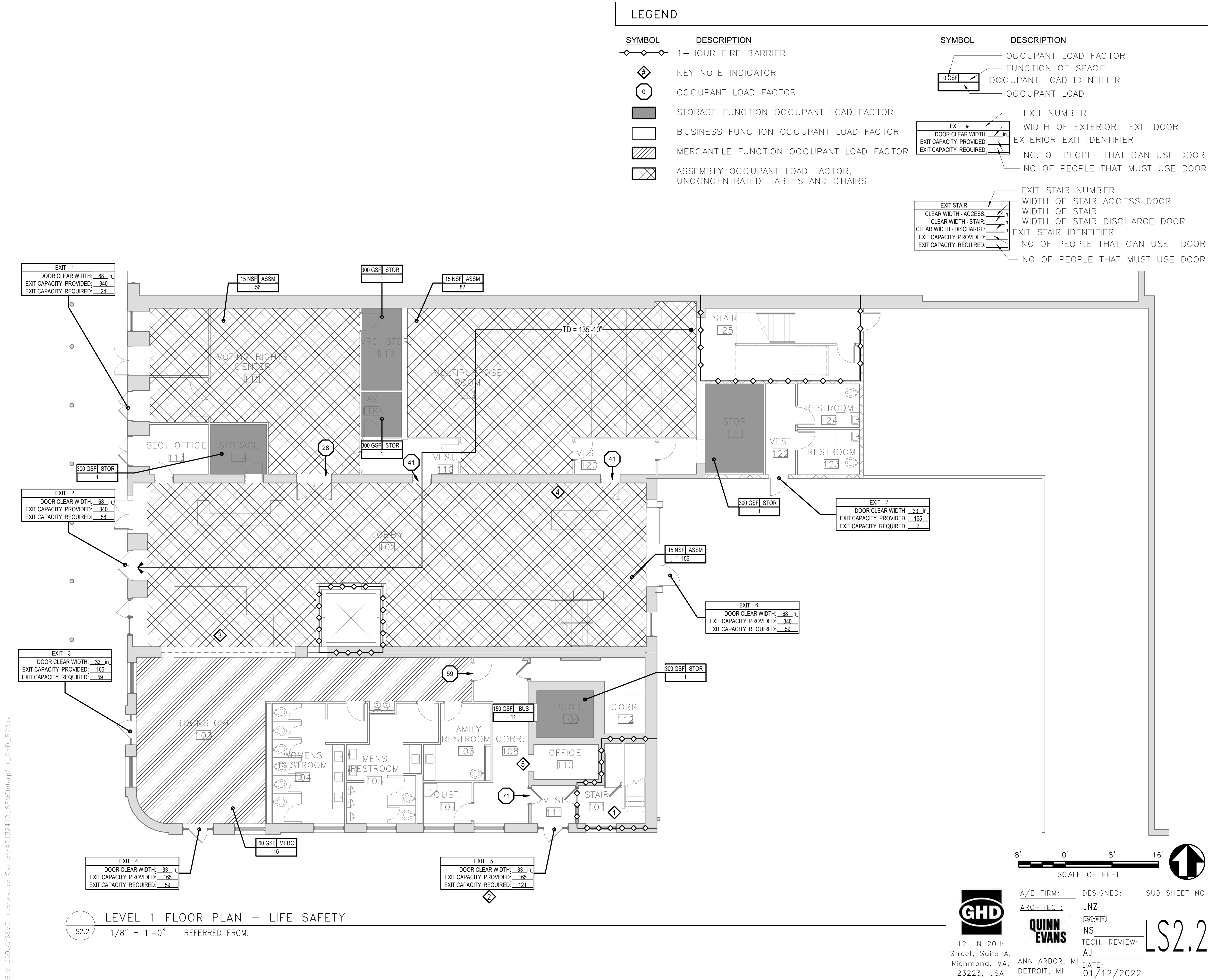
NOT FOR CONSTRUCTION

KEY NOTES

1. NOTES



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GENERAL NOTES		
1. OCCUPANT LOAD CALCULATION NOTE: ALL SPACES ON FLOOR ARE CONSIDERED BUSINESS FUNCTION AND ARE CALCULATED AT 150 GROSS SQUARE FEET PER PERSON, UNLESS NOTED OTHERWISE ON THE FLOOR PLAN AND IN THE ACCOMPANYING TABLE ON SHEET LS1.1.		
2. ALL ASSEMBLY OCCUPANCIES WHERE THE OCCUPANT LOAD OF THE ROOM OR SPACE IS 50 OR MORE SHALL HAVE THE OCCUPANT LOAD POSTED PER IBC 1004.3.		
NOT FOR CONSTRUCTION		
KEY NOTES		
1. EXISTING INTERIOR VERTICAL OPENINGS CONNECTING TWO OR MORE FLOORS MUST BE ENCLOSED WITH A MINIMUM FIRE RESISTANCE RATING PER IBC 802.2.1. THE RATING OF THIS EXISTING STAIR WILL BE EVALUATED AS THE DESIGN PROGRESSES. ALL SUPPORTING CONSTRUCTION MUST HAVE THE SAME FIRE RESISTANCE RATING AS THE STAIR.		
2. EXIT CAPACITY REQUIRED IS BASED UPON THE OCCUPANT LOAD USING THE EXIT STAIR FROM FLOOR ABOVE. OCCUPANT LOAD ON LEVEL 1 USING THIS EXIT IS 71 OCCUPANTS. OCCUPANT LOAD FROM EXIT STAIR IS 121.		
3. DESIGN WILL BE EVALUATED CLOSELY TO ENSURE EGRESS THROUGH BOOKSTORE TO SOUTH EXITS IS AVAILABLE FOR ALL OCCUPANTS.		
4. EXIT ACCESS REMOTENESS FROM THE MULTIPURPOSE ROOM WILL BE EVALUATED FURTHER AS THE DESIGN PROGRESSES. CURRENTLY THE EXIT ACCESS PATHS ARE NOT REMOTELY LOCATED ONCE IN THE LOBBY.		
5. OCCUPANTS IN THIS BACK OF HOUSE AREA HAVE ACCESS TO ONE EXIT. THIS IS PERMITTED BY IBC SECTION 1006.2.1 SINCE THE OCCUPANT LOAD IS LESS THAN 49 PEOPLE AND THE TRAVEL DISTANCE IS LESS THAN 100 FEET.		
TITLE OF SHEET		DRAWING NO.
LEVEL 01 FLOOR PLAN		628
- LIFE SAFETY		175308
SELMA INTERPRETIVE CENTER		PMIS/PKG NO
		218940
		SHEET
		9 OF 50

1 LEVEL 1 FLOOR PLAN - LIFE SAFETY  
LS2.2 1/8" = 1'-0" REFERRED FROM:



A/E FIRM:	DESIGNED:	SUB SHEET NO.
ARCHITECT:	JNZ	LS2.2
QUINN EVANS	NS	
ANN ARBOR, MI	TECH. REVIEW:	
DETROIT, MI	AJ	
	DATE:	
	01/12/2022	



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## LEGEND

SYMBOL	DESCRIPTION
	1-HOUR FIRE BARRIER
	EXIT ACCESS TRAVEL DISTANCE
	COMMON PATH OF TRAVEL
	KEY NOTE INDICATOR
	STORAGE FUNCTION OCCUPANT LOAD FACTOR
	BUSINESS FUNCTION OCCUPANT LOAD FACTOR
	EXHIBIT FUNCTION OCCUPANT LOAD FACTOR
	ASSEMBLY OCCUPANT LOAD FACTOR, UNCONCENTRATED TABLES AND CHAIRS

SYMBOL	DESCRIPTION
	OCCUPANT LOAD FACTOR
	FUNCTION OF SPACE
	OCCUPANT LOAD IDENTIFIER
	OCCUPANT LOAD
	EXIT NUMBER
	WIDTH OF EXTERIOR EXIT DOOR
	EXTERIOR EXIT IDENTIFIER
	NO. OF PEOPLE THAT CAN USE DOOR
	NO OF PEOPLE THAT MUST USE DOOR
	EXIT STAIR NUMBER
	WIDTH OF STAIR ACCESS DOOR
	WIDTH OF STAIR
	WIDTH OF STAIR DISCHARGE DOOR
	EXIT STAIR IDENTIFIER
	NO OF PEOPLE THAT CAN USE DOOR
	NO OF PEOPLE THAT MUST USE DOOR

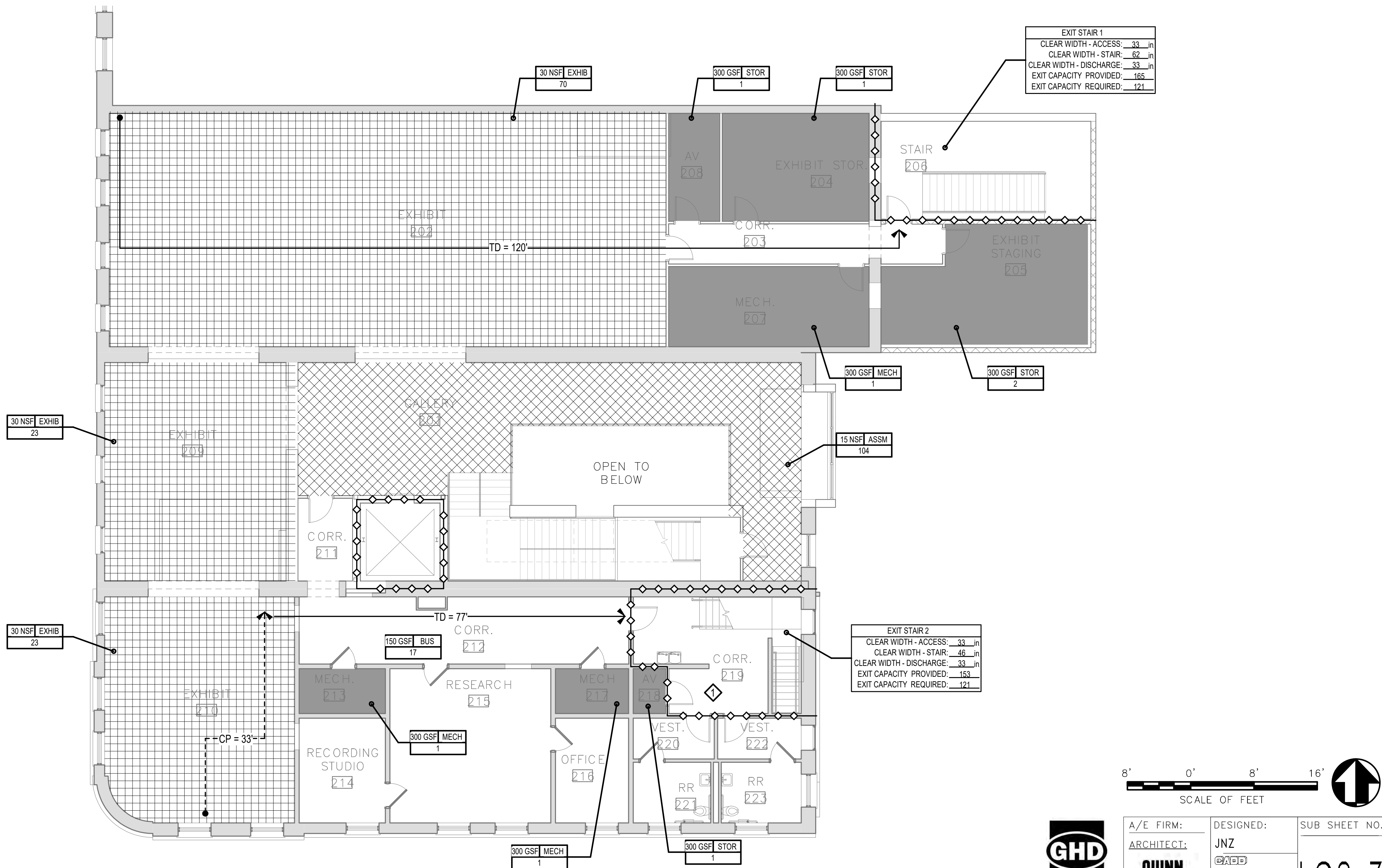
## GENERAL NOTES

- OCCUPANT LOAD CALCULATION NOTE: ALL SPACES ON FLOOR ARE CONSIDERED BUSINESS FUNCTION AND ARE CALCULATED AT 150 GROSS SQUARE FEET PER PERSON, UNLESS NOTED OTHERWISE ON THE FLOOR PLAN AND IN THE ACCOMPANYING TABLE ON SHEET LS1.1.
- ALL ASSEMBLY OCCUPANCIES WHERE THE OCCUPANT LOAD OF THE ROOM OR SPACE IS 50 OR MORE SHALL HAVE THE OCCUPANT LOAD POSTED PER IBC 1004.3.

NOT FOR CONSTRUCTION

## KEY NOTES

- UNOCCUPIED SPACES OPENING INTO AN EXIT ENCLOSURE ARE EXISTING TO REMAIN.
- TWO STORY OPENING PERMITTED BY IBC SECTION 712.1.9.



1 LEVEL 2 FLOOR PLAN - LIFE SAFETY  
LS2.3 1/8" = 1'-0" REFERRED FROM:



121 N 20th  
Street, Suite A,  
Richmond, VA,  
23223, USA

A/E FIRM:  
ARCHITECT:  
**QUINN  
EVANS**

ANN ARBOR, MI  
DETROIT, MI

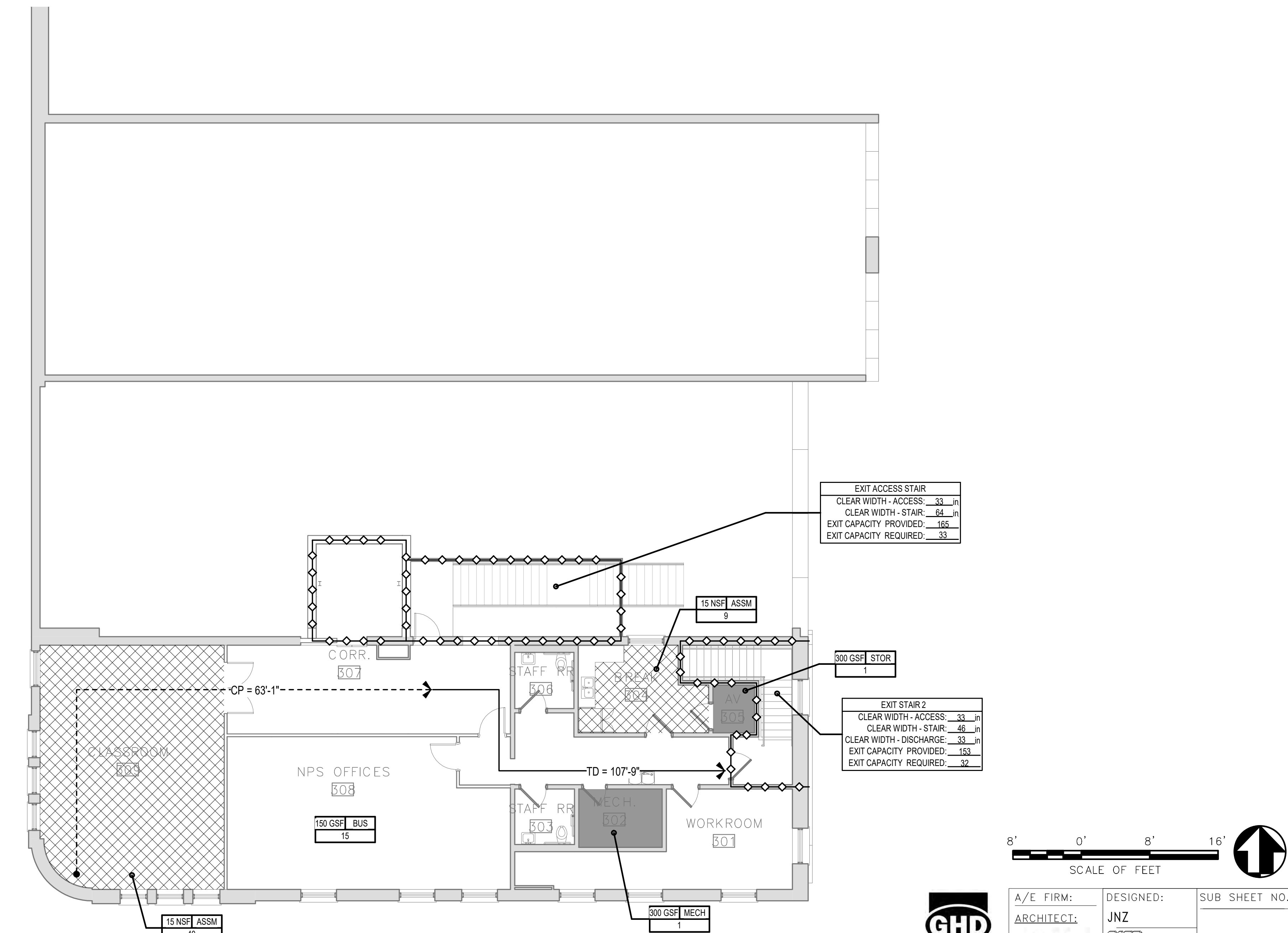
DESIGNED:  
JNZ  
CADD  
NS  
TECH. REVIEW:  
AJ  
DATE:  
01/12/2022

SUB SHEET NO.  
**LS2.3**

TITLE OF SHEET  
**LEVEL 02 FLOOR PLAN  
- LIFE SAFETY**  
SELMA INTERPRETIVE CENTER

DRAWING NO.  
628  
175308  
PMIS/PKG NO  
218940  
SHEET  
10 OF 50






1 LEVEL 3 FLOOR PLAN – LIFE SAFETY  
LS2.4 1/8" = 1'-0" REFERRED FROM:



121 N 20th  
Street, Suite  
Richmond, VA  
23223, USA






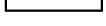

A/E FIRM:	DESIGNED:	SUB SHEET NO.
<u>ARCHITECT:</u>	JNZ	
<b>QUINN EVANS</b>		LS2.4
	NS	
	TECH. REVIEW:	
	AJ	
ANN ARBOR, MI	DATE:	
DETROIT, MI	01/12/2022	

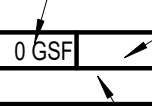
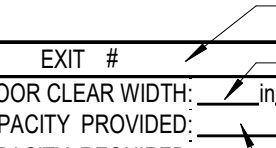
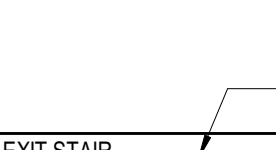
LS2.4

TITLE OF SHEET  
LEVEL 03 FLOOR PLAN  
— LIFE SAFETY  
SELMA INTERPRETIVE CENTER

DRAWING NO. 628 175308
PMIS/PKG NO 218940
SHEET 11 OF 50

## LEGEND

<u>SYMBOL</u>	<u>DESCRIPTION</u>
	1-HOUR FIRE BARRIER
	EXIT ACCESS TRAVEL DISTANCE
	COMMON PATH OF TRAVEL
	KEY NOTE INDICATOR
	STORAGE FUNCTION OCCUPANT LOAD FACTOR
	BUSINESS FUNCTION OCCUPANT LOAD FACTOR
	ASSEMBLY OCCUPANT LOAD FACTOR, UNCONCENTRATED TABLES AND CHAIRS

<u>SYMBOL</u>	<u>DESCRIPTION</u>
	OCCUPANT LOAD FACTOR FUNCTION OF SPACE OCCUPANT LOAD IDENTIFIER OCCUPANT LOAD
	EXIT NUMBER WIDTH OF EXTERIOR EXIT DOOR EXTERIOR EXIT IDENTIFIER NO. OF PEOPLE THAT CAN USE DOOR NO OF PEOPLE THAT MUST USE DOOR
	EXIT STAIR NUMBER WIDTH OF STAIR ACCESS DOOR WIDTH OF STAIR WIDTH OF STAIR DISCHARGE DOOR EXIT STAIR IDENTIFIER NO OF PEOPLE THAT CAN USE DOOR NO OF PEOPLE THAT MUST USE DOOR

## GENERAL NOTES

1. OCCUPANT LOAD CALCULATION NOTE: ALL SPACES ON FLOOR ARE CONSIDERED BUSINESS FUNCTION AND ARE CALCULATED AT 150 GROSS SQUARE FEET PER PERSON, UNLESS NOTED OTHERWISE ON THE FLOOR PLAN AND IN THE ACCOMPANYING TABLE ON SHEET LS1.2.
2. ALL ASSEMBLY OCCUPANCIES WHERE THE OCCUPANT LOAD OF THE ROOM OR SPACE IS 50 OR MORE SHALL HAVE THE OCCUPANT LOAD POSTED PER IBC 1004.3.

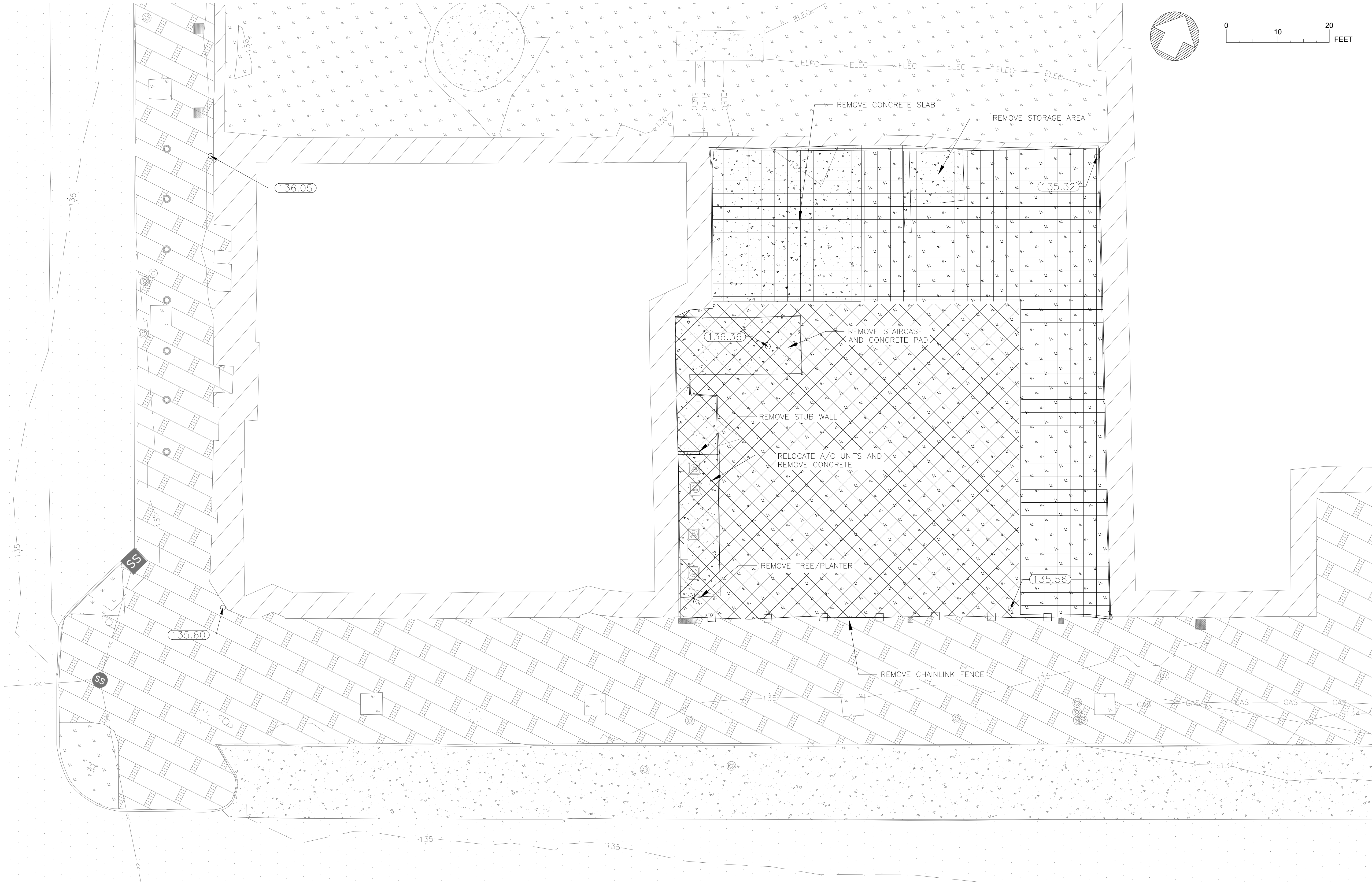
NOT FOR CONSTRUCTION

## KEY NOTES

1. TWO STORY OPENING CONNECTING LEVEL 1 AND LEVEL 1 IS SEPARATED AT LEVEL 3 WITH ONE HOUR FIRE RESISTANCE RATING AND OPENING PROTECTIVES SO THAT ONLY LEVELS 1 AND 2 ARE ATMOSPHERICALLY CONNECTED.



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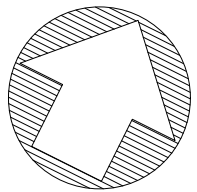
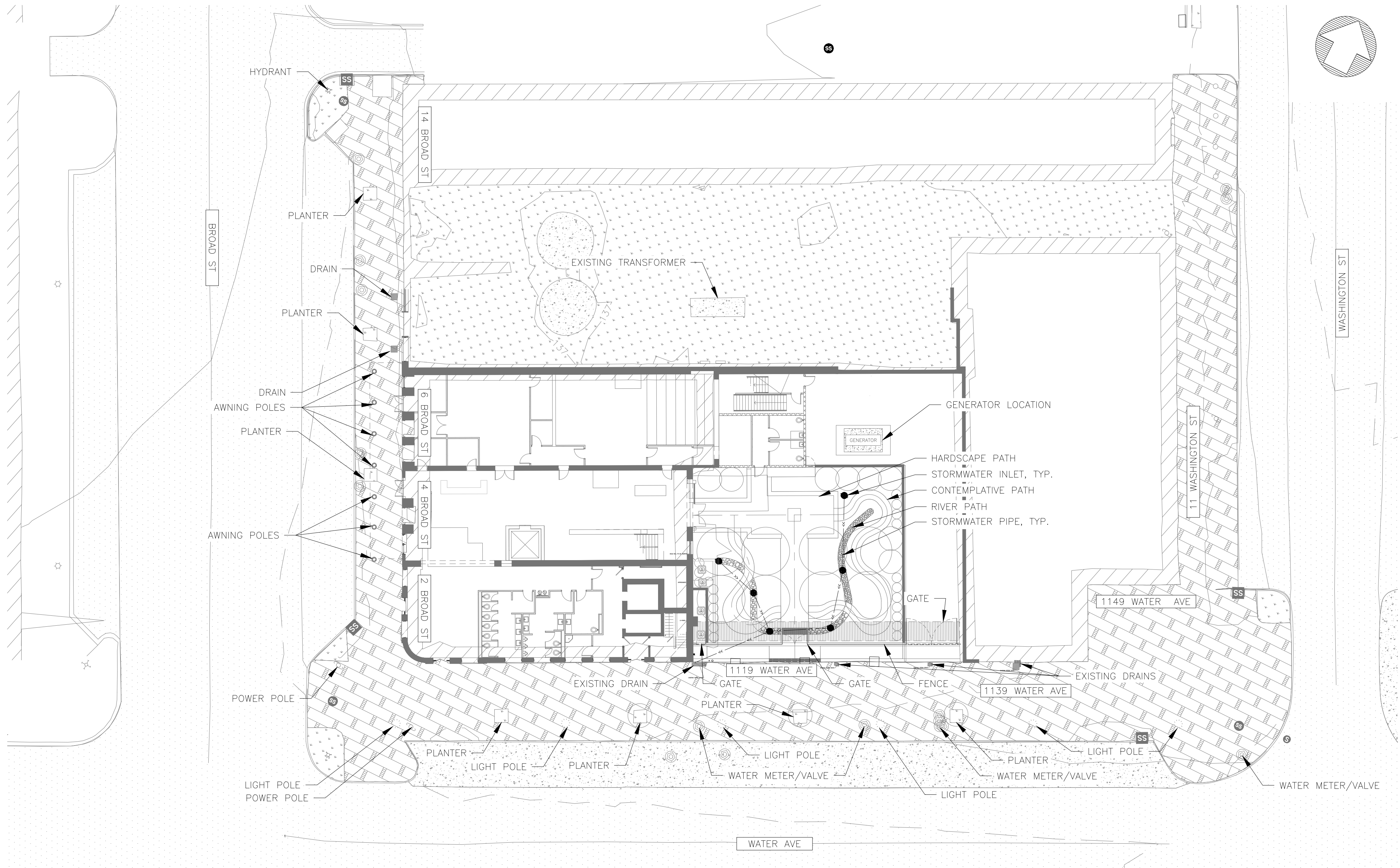


DEMOLITION PLAN LEGEND:	
	SANITARY SEWER MANHOLE, EXISTING
	STORM WATER SEWER MANHOLE, EXISTING
	WATER METER/VALVE, EXISTING
	SANITARY SEWER PIPE, EXISTING
	STORM WATER DRAIN LINE, EXISTING
	FENCE LINE
	GAS PIPE, EXISTING
	BURIED POWER LINE, EXISTING
	WATER LINE, EXISTING
	MINOR TOPOGRAPHY LINES
	MAJOR TOPOGRAPHY LINES
	SPOT ELEVATION
	DEMOLITION AREA 1
	DEMOLITION AREA 2
	EXISTING BUILDINGS
	CONCRETE TO REMAIN
	CONCRETE TO BE REMOVED
	BRICK SIDEWALKS
	POWER POLE
	LIGHT POLE
	AWNING POLES
	AIR CONDITIONING UNIT
	TREE

A/E FIRM: LANDSCAPE ARCHITECT: VHB WILLIAMSBURG, VA  CIVIL ENGINEER: AMI ENGINEERS SUPERIOR, WI	DESIGNED: SRW TECH. REVIEW: NPCT DATE: January 2022	SUB SHEET NO.  C1.0	TITLE OF SHEET DEMOLITION PLAN AND EXISTING CONDITIONS  SELMA INTERPRETIVE CENTER Selma to Montgomery National Historic Trail		DRAWING NO. 628 175308 PKG. NO. SHEET 12 OF 50
	Progress Drawings DRAFT SCHEMATIC DESIGN				



12/19/2018 11:37 AM Z:\2021\212039 NPS SEMO Visitor Interpretive Center\Civil\_Survey\3\_CAD and Print Files\NPS PROJECT CAD HERE\SEMO\PMIS #\CIVIL\212039 - NPS SEMO Site Survey.dwg



SITE SURVEY LEGEND:

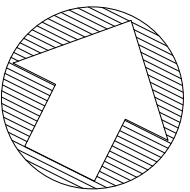
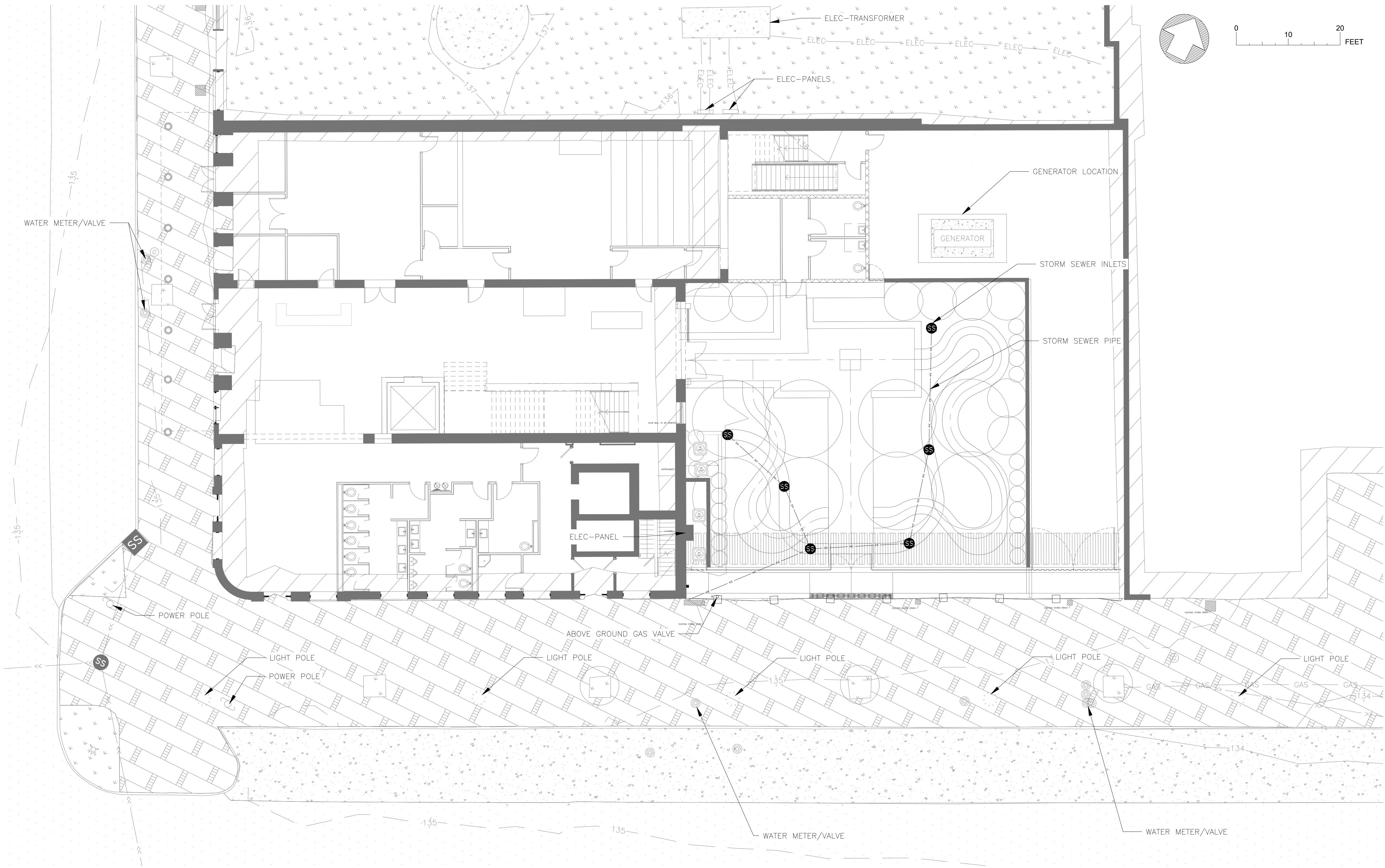
- FENCE LINE
- 136 MINOR TOPOGRAPHY LINES
- 135 MAJOR TOPOGRAPHY LINES
- GREEN SPACE
- BITUMINOUS PAVEMENT AND BOUNDRY
- EXISTING BUILDINGS
- CONCRETE SIDEWALKS AND PARKING
- BRICK SIDEWALKS
- POWER POLE
- LIGHT POLE
- WATER METER/VALVE
- AWNING POLES

Progress Drawings  
DRAFT SCHEMATIC DESIGN

A/E FIRM: LANDSCAPE ARCHITECT: VHB WILLIAMSBURG, VA  CIVIL ENGINEER: AMI ENGINEERS SUPERIOR, WI	DESIGNED: SRW	SUB SHEET NO.  C2.0	TITLE OF SHEET SITE PLAN  SELMA INTERPRETIVE CENTER Selma to Montgomery National Historic Trail	DRAWING NO. 628 175308
	TECH. REVIEW: NPCT DATE: January 2022			PKG. NO. SHEET 13 OF 50



12/19/2018 11:37 AM Z:\2021\212039 NPS SEMO Visitor Interpretive Center\Civil\_Survey\3\_CAD and Point Files\PROJECT CAD HERE\SEMO\PMIS #\CIVIL\212039 - NPS SEMO Site Survey.dwg



UTILITIES AND STORMWATER PLAN LEGEND:

- SANITARY SEWER MANHOLE, EXISTING
- STORM WATER SEWER MANHOLE, EXISTING
- STORM WATER CATCH BASIN, EXISTING
- STORM WATER DRAIN
- WATER METER/VALVE, EXISTING
- SANITARY SEWER PIPE, EXISTING
- STORM WATER DRAIN LINE, EXISTING
- PROPOSED STORM WATER DRAIN LINE
- GAS PIPE, EXISTING
- BURIED POWER LINE, EXISTING
- WATER LINE, EXISTING
- MINOR TOPOGRAPHY LINES
- MAJOR TOPOGRAPHY LINES
- PROPOSED FENCE AND GATES
- GREEN SPACE
- BITUMINOUS PAVEMENT AND BOUNDRY
- EXISTING BUILDINGS
- CONCRETE SIDEWALKS AND PARKING
- BRICK SIDEWALKS
- POWER POLE
- LIGHT POLE
- AWNING POLE

Progress Drawings  
DRAFT SCHEMATIC DESIGN

A/E FIRM:  
LANDSCAPE ARCHITECT:  
VHB  
WILLIAMSBURG, VA  
  
CIVIL ENGINEER:  
AMI ENGINEERS  
SUPERIOR, WI

DESIGNED:  
SRW  
TECH. REVIEW:  
NPCT  
DATE:  
January 2022

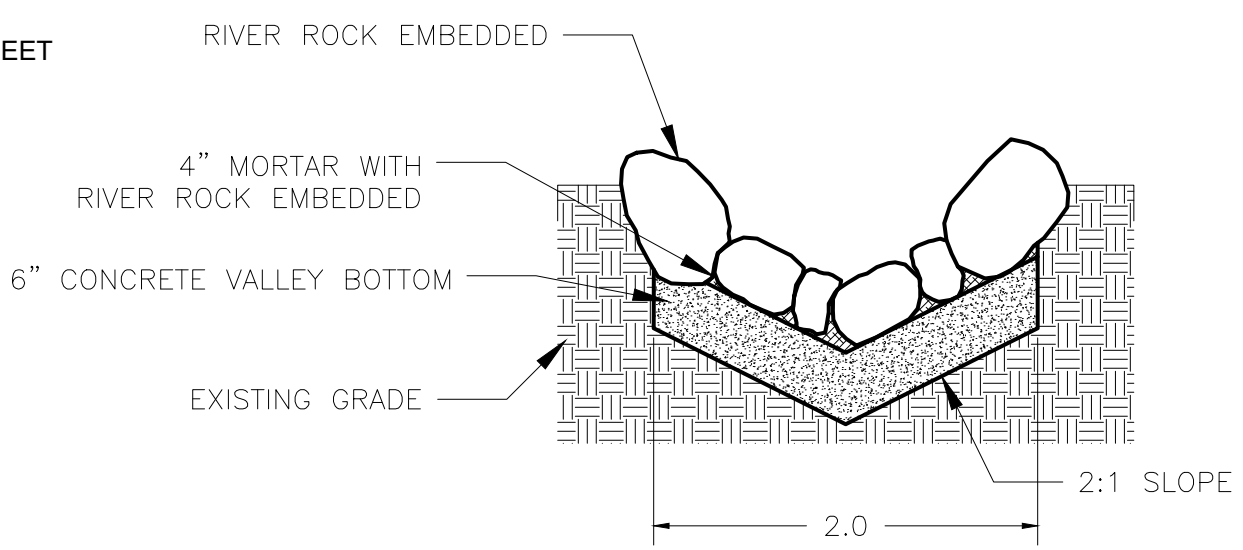
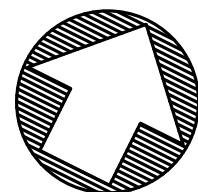
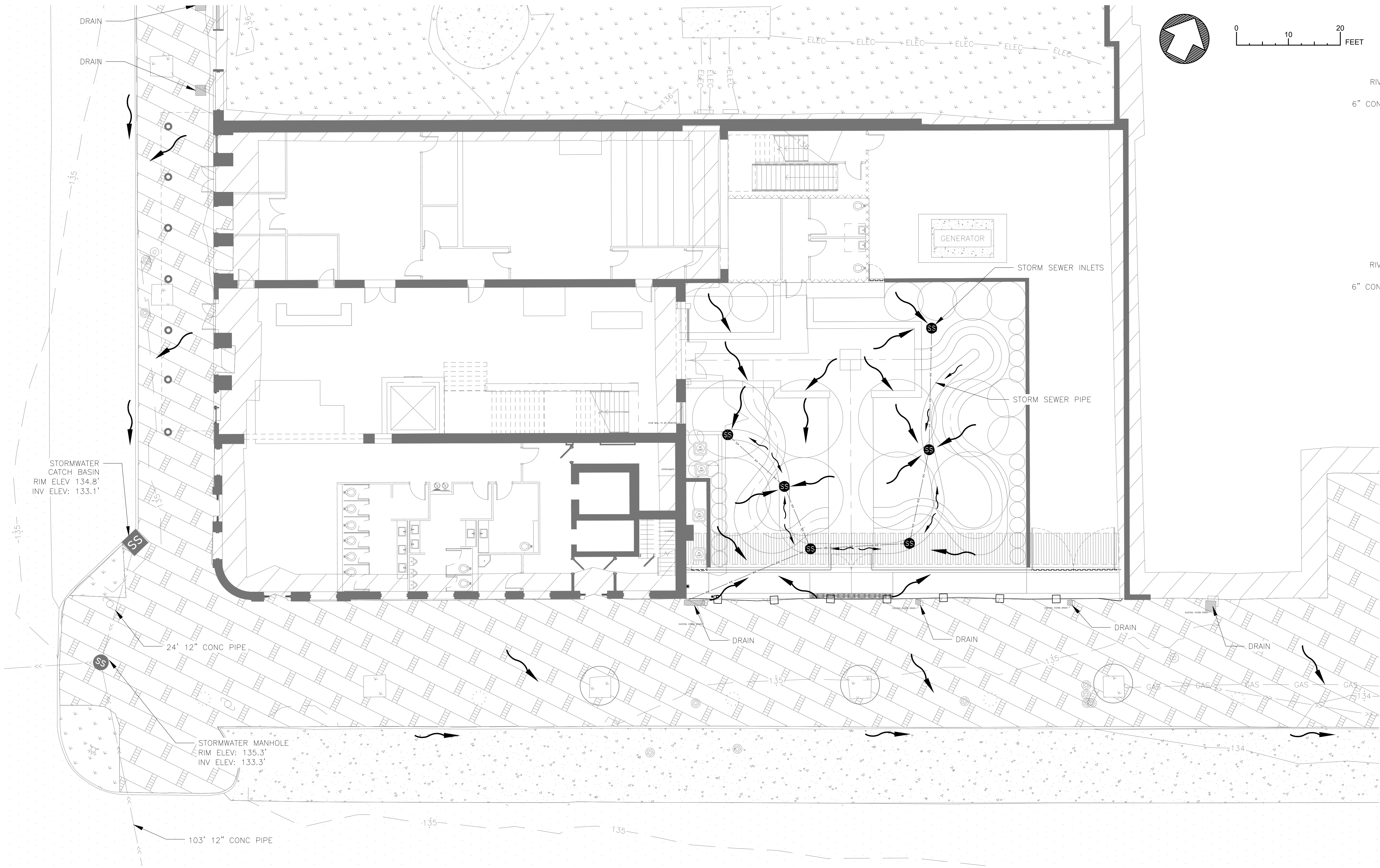
SUB SHEET NO.  
  
C3.0

TITLE OF SHEET  
UTILITIES & STORMWATER PLAN  
  
SELMA INTERPRETIVE CENTER  
Selma to Montgomery National Historic Trail

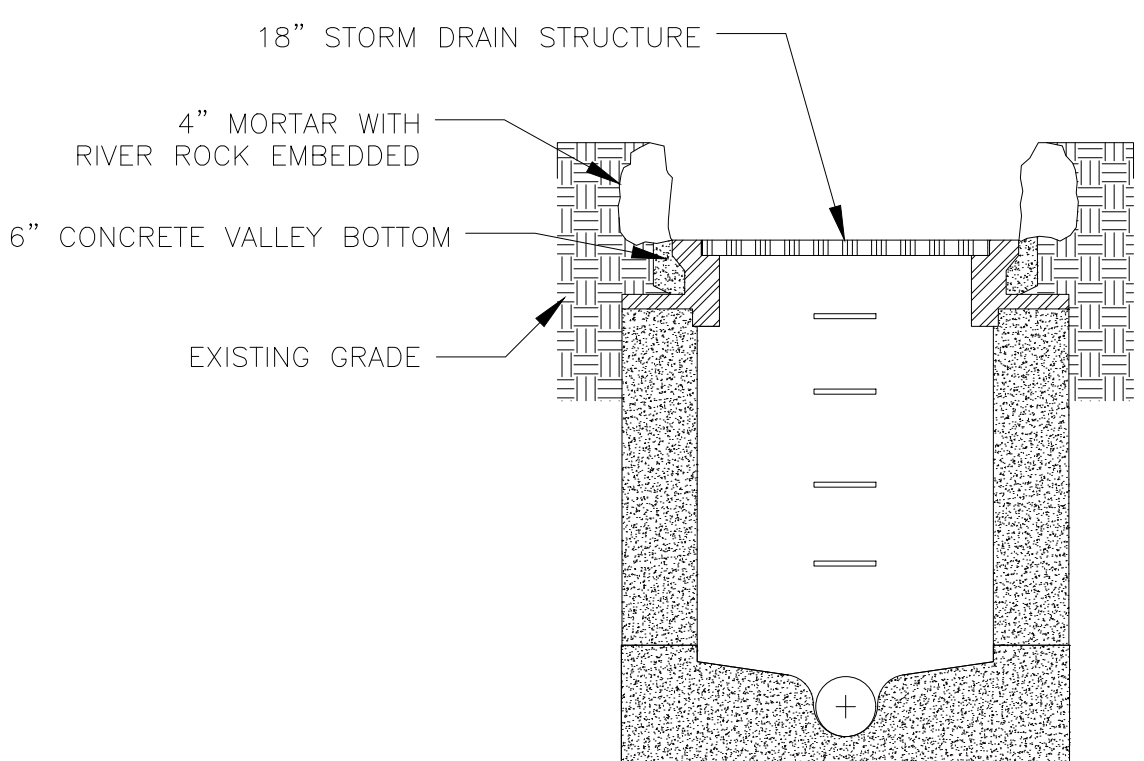
DRAWING NO.  
628  
175308  
PKG. NO.  
SHEET  
14  
OF 50



12/19/2018 11:37 AM Z:\2021\212039 NPS SEMO Visitor Interpretive Center\Civil\_Survey\3\_CAD and Point Files\PROJECT CAD HERE\SEMO\PMIS #\CIVIL\212039 - NPS SEMO Site Survey.dwg



RIVER PATH CROSS SECTION  
NOT TO SCALE



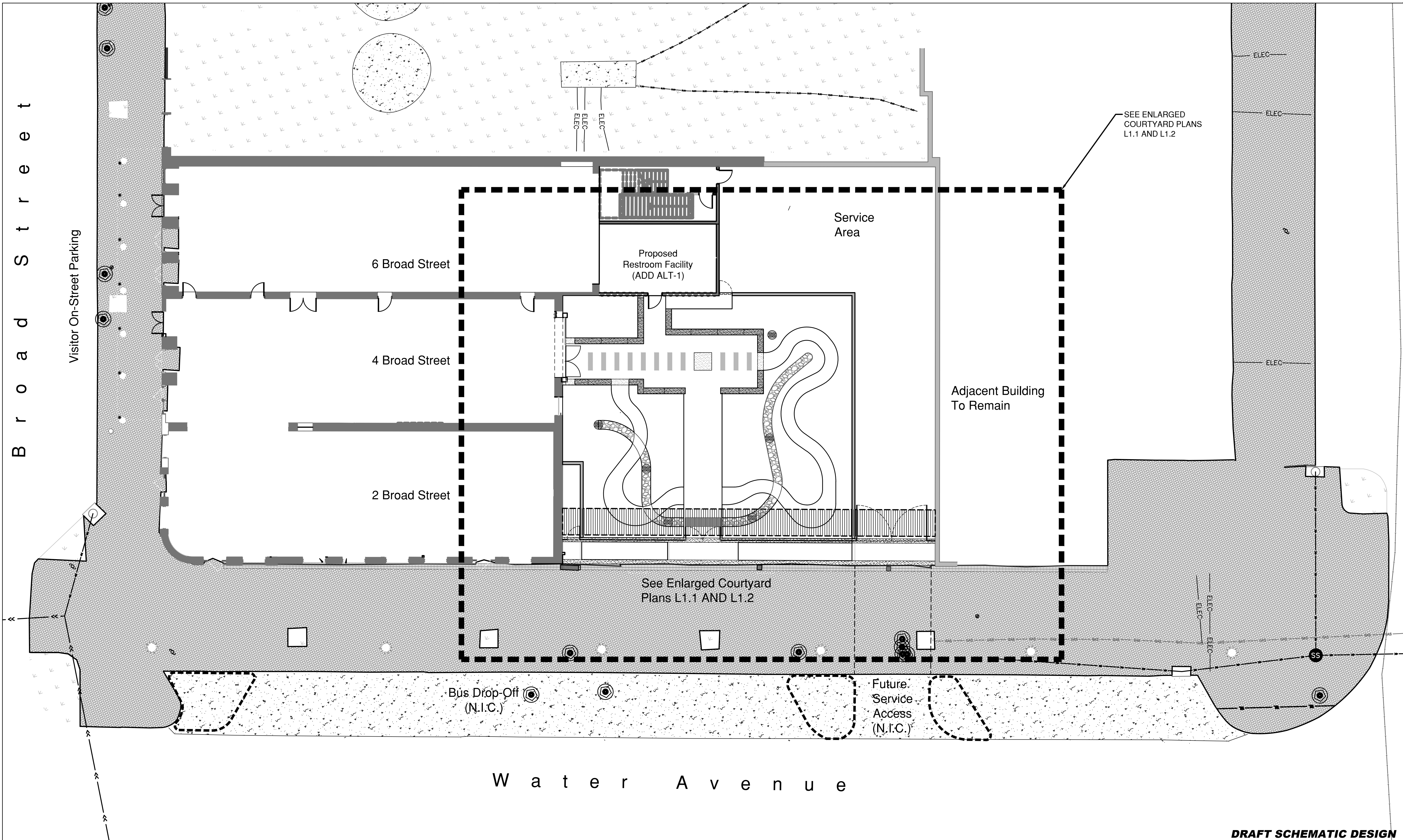
RIVER PATH DRAIN CROSS SECTION  
NOT TO SCALE

- GRADING PLAN LEGEND:
- SANITARY SEWER MANHOLE, EXISTING
  - STORM WATER SEWER MANHOLE, EXISTING
  - STORM WATER CATCH BASIN, EXISTING
  - STORM WATER DRAIN
  - WATER METER/VALVE, EXISTING
  - SANITARY SEWER PIPE, EXISTING
  - STORM WATER DRAIN LINE, EXISTING
  - PROPOSED STORM WATER DRAIN LINE
  - GAS PIPE, EXISTING
  - BURIED POWER LINE, EXISTING
  - WATER LINE, EXISTING
  - MINOR TOPOGRAPHY LINES
  - MAJOR TOPOGRAPHY LINES
  - GREEN SPACE
  - BITUMINOUS PAVEMENT AND BOUNDARY
  - EXISTING BUILDINGS
  - CONCRETE SIDEWALKS AND PARKING
  - BRICK SIDEWALKS
  - POWER POLE
  - LIGHT POLE
  - STORM WATER FLOW DIRECTION
  - STORM WATER RIVER FLOW DIRECTION
  - AWNING POLE

Progress Drawings  
DRAFT SCHEMATIC DESIGN

A/E FIRM: LANDSCAPE ARCHITECT: VHB WILLIAMSBURG, VA  CIVIL ENGINEER: AMI ENGINEERS SUPERIOR, WI	DESIGNED: SRW	SUB SHEET NO.  C4.0	TITLE OF SHEET GRADING PLAN  SELMA INTERPRETIVE CENTER Selma to Montgomery National Historic Trail	DRAWING NO. 628 175308	
	SRW TECH. REVIEW: NPCT DATE: January 2022			PKG. NO. 15 OF 50	SHEET





**DRAFT SCHEMATIC DESIGN**

A/E FIRM: LANDSCAPE ARCHITECT VHB WILLIAMSBURG, VA  CIVIL ENGINEER: AMI ST. PAUL, MINN.	DESIGNED: DM/ST	SUB SHEET NO.  <b>L1.0</b>	TITLE OF SHEET  <b>OVERALL COURTYARD PLAN</b>  SELMA INTERPRETIVE CENTER Selma to Montgomery National Historic Trail	DRAWING NO. <b>628</b> 175308
	TECH. REVIEW: TJH DATE: January 2022			PKG. NO. 21 89 40 SHEET 16 OF 50



6 Broad Street

4 Broad Street

2 Broad Street

Proposed  
Restroom Facility  
(ADD ALT-1)

Service Area

SEE CIVIL  
PLANS FOR  
SERVICE AREA  
(TYP)

Adjacent Building  
To Remain  
1139 Water Avenue

2  
L4.2  
18" HT.  
SEATWALL  
(TYP)

5/7  
L4.1  
UNIT PAVERS  
(TYP)

4  
L4.3  
FLUSH BAND TO  
MATCH SEATWALLS  
(TYP)

10  
L4.1  
FLUSH GRANITE BAND  
FOR "TIMELINE" TO  
MATCH SEATWALLS.  
ACTUAL LOCATION  
TBD.

SYMBOLIC RIVER FOR  
STORMWATER CONVEYANCE  
SEE CIVIL PLANS FOR  
DETAIL

6 FT. HT. MASONRY GARDEN  
WALL. ACTUAL LOCATION TO  
BE COORDINATED WITH  
FUTURE 2 BROAD STREET  
IMPROVEMENTS.

2  
L4.1  
4 FT. WIDE  
CONCRETE  
WALKWAY (TYP)

1  
L2.1  
4 FT. WIDE PEDESTRIAN  
GATE TO MATCH FENCING  
(TYP)

7  
L4.1  
UNIT PAVERS  
WITH FLUSH BAND  
EDGING (TYP)

EXISTING STREETSCAPE  
DRAINAGE STRUCTURES TO  
REMAIN (TYP)

PLANTING  
AREA  
(TYP)

PLANTING  
AREA  
(TYP)

PLANTING  
AREA  
(TYP)

PLANTING  
AREA  
(TYP)

PLANTING  
AREA  
(TYP)

PLANTING AREA  
(TYP)

PLANTING AREA  
(TYP)

3  
L2.2  
SYMBOLIC BRIDGE RIVER  
CROSSING

1  
L2.1  
2-4 FT. WIDE PEDESTRIAN  
GATES TO MATCH FENCING  
(TYP)

EXISTING STREETSCAPE  
IMPROVEMENTS TO REMAIN  
(TYP)

3 FT. WIDE PEDESTRIAN  
GATE TO MATCH FENCING  
(TYP)

2  
L2.2

3 FT. WIDE EXPOSED  
AGGREGATE CONCRETE  
WALKWAY(TYP)

3  
L4.3

4  
L4.3  
FLUSH GRANITE  
SLAB FOR  
"ORIENTATION MAP  
GRAPHIC" TO  
MATCH SEATWALLS

8 FT. HT.  
MASONRY  
GARDEN WALL

8 FT. WIDE  
WALKWAY WITH  
UNIT PAVERS  
WITH FLUSH  
BAND EDGING

5/7/9  
L4.1

VARIABLE WIDTH  
(3-4 Ft.) STONE  
PATH WITH  
STEEL EDGING  
THROUGH  
CONTEMPLATIVE  
GARDENS (TYP)

1  
L4.1

1  
L2.2  
FACADE TREATMENT  
(TYP)

2-8 FT. WIDE VEHICULAR  
GATES TO MATCH FENCING  
(TYP)

1  
L2.1

VEHICULAR RATED  
UNIT PAVERS

8  
L4.1

12" WIDE  
FLUSH BAND

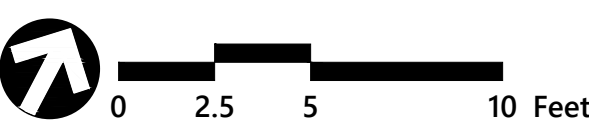
10  
L4.1

6 FT. HT METAL ORNAMENTAL  
FENCING WITH MARCHERS  
SILHOUETTES

2  
L2.1

UNIT PAVERS  
WITH FLUSH  
BAND EDGING

7  
L4.1



A/E FIRM:  
LANDSCAPE ARCHITECT  
VHB  
WILLIAMSBURG, VA  
CIVIL ENGINEER  
AMI  
ST. PAUL, MINN.

DESIGNED:  
DM/ST  
TECH. REVIEW:  
TJH  
DATE:  
January 2022

SUB SHEET NO.  
L1.1

TITLE OF SHEET  
COURTYARD  
HARDSCAPE PLAN  
SELMA INTERPRETIVE CENTER  
Selma to Montgomery National Historic Trail

DRAFT SCHEMATIC DESIGN  
DRAWING NO.  
628  
175308  
PKG. NO.  
21  
89  
40  
SHEET  
17  
OF 50



6 Broad Street

4 Broad Street

2 Broad Street

Proposed  
Restroom Facility  
(ADD ALT-1)

Service Area

LARGE DECIDUOUS  
SHRUB (TYP)

LOW PLANTINGS IN FRONT  
OF WINDOWS FOR 4  
BROAD STREET (TYP)

LOW PLANTINGS IN FRONT  
OF WINDOWS FOR 4  
BROAD STREET (TYP)

EVERGREEN SHRUBS TO  
SCREEN UTILITIES ALONG  
REAR OF 2 BROAD  
STREET (TYP)

LOW PLANTINGS WITH  
COLOR AND INTEREST IN  
FRONT OF FENCE  
TREATMENT (TYP)

ORNAMENTAL  
GRASSES (TYP)

LARGER EVERGREEN  
SHRUBS (TYP)

EVERGREEN SHRUBS TO  
SCREEN TO VISUALLY  
MITIGATE 8 FT GARDEN  
WALL (TYP)

8-SMALL SPECIMEN TREES  
TO FOR COURAGEOUS 8  
TREE SYMBOLOLOGY

LOW GROWING SHRUBS  
ALONG EITHER SIDE OF  
SYMBOLIC RIVER TO MIMIC  
FLOOD PLAIN (TYP)

LOW PLANTINGS WITH  
COLOR AND INTEREST IN  
FRONT OF FENCE  
TREATMENT (TYP)

VINE PLANTINGS WITH  
COLOR AND INTEREST ON  
FACADE TREATMENT (TYP)

Draft Plant List

Low Growing

- Pink Muhly Grass
- Low Growing Sedges
- Liriope
- Holly Fern

Shrubs

- Aucuba Variegated
- Camellia Sasanqua
- Oak Leaf Hydrangea
- Knockout Rose

Small Trees

- Redbud
- Sweetbay Magnolia
- Carpinus
- Anisetree / Illicum parviflorum

Vines

- Boston Ivy
- Virginia Creeper
- Confederate Jasmine
- Jessamine Carolina



**DRAFT SCHEMATIC DESIGN**

A/E FIRM:  
LANDSCAPE ARCHITECT  
VHB  
WILLIAMSBURG, VA  
  
CIVIL ENGINEER  
AMI  
ST. PAUL, MINN.

DESIGNED:  
DM/ST  
TECH. REVIEW:  
TJH  
DATE:  
January 2022

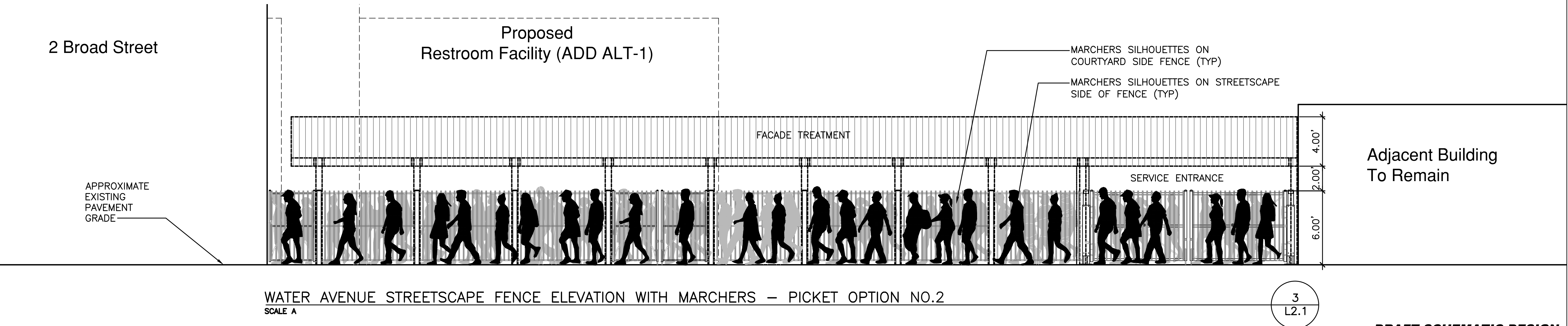
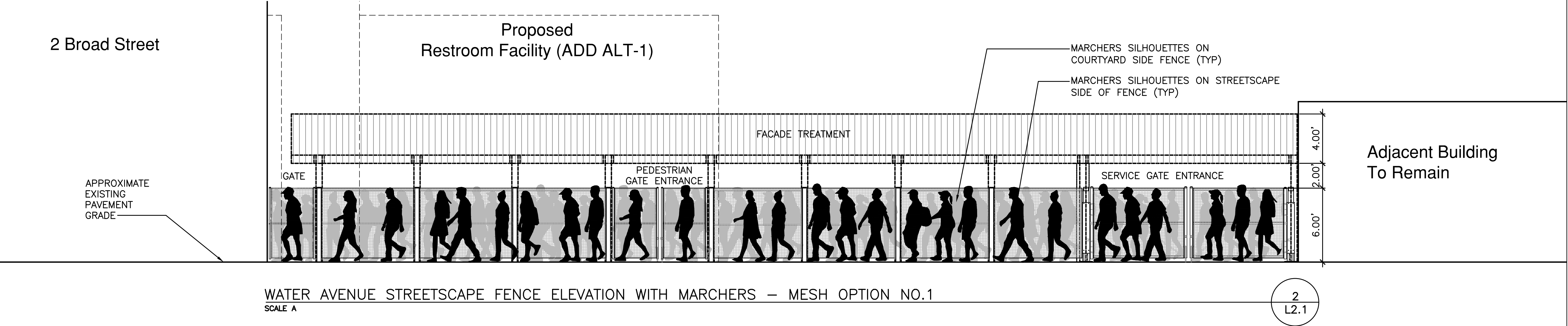
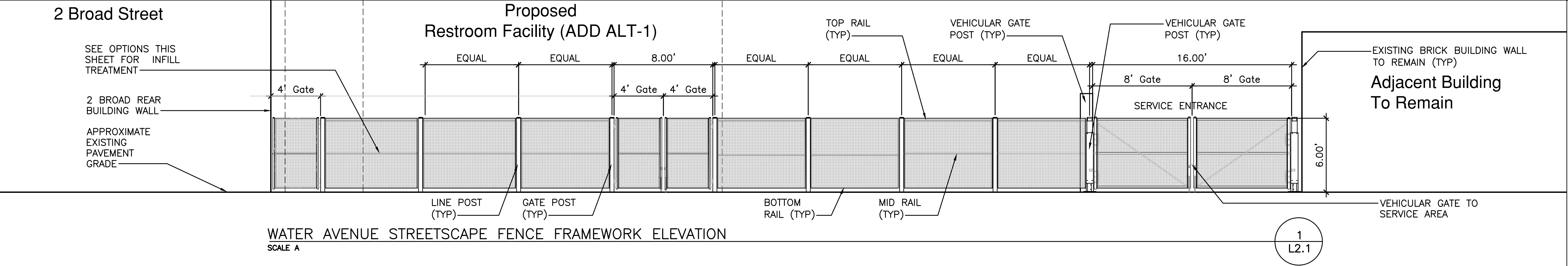
SUB SHEET NO.  
**L1.2**

TITLE OF SHEET  
**COURTYARD  
LANDSCAPE PLAN**  
  
SELMA INTERPRETIVE CENTER  
Selma to Montgomery National Historic Trail

DRAWING NO.  
**628  
175308**  
  
PKG.  
NO.  
21  
89  
40  
SHEET  
18  
OF 50







A/E FIRM:

LANDSCAPE ARCHITECT

VHB

WILLIAMSBURG, VA

CIVIL ENGINEER

AMI

ST. PAUL, MINN.

DESIGNED:

DM/ST

DM/ST

TECH. REVIEW:

TJH

DATE:

January 2022

SUB SHEET NO.

L2.1

TITLE OF SHEET

SITE ELEVATIONS AND SECTIONS

SELMA INTERPRETIVE CENTER

Selma to Montgomery National Historic Trail

DRAFT SCHEMATIC DESIGN

DRAWING NO.

628

175308

PKG. NO.

21

89

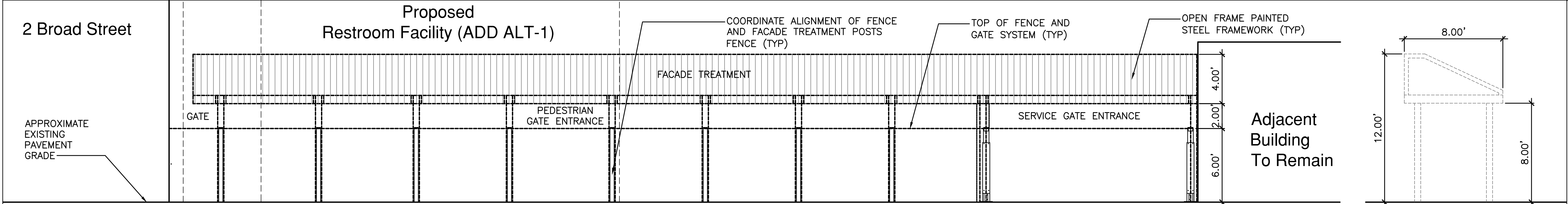
40

SHEET

19

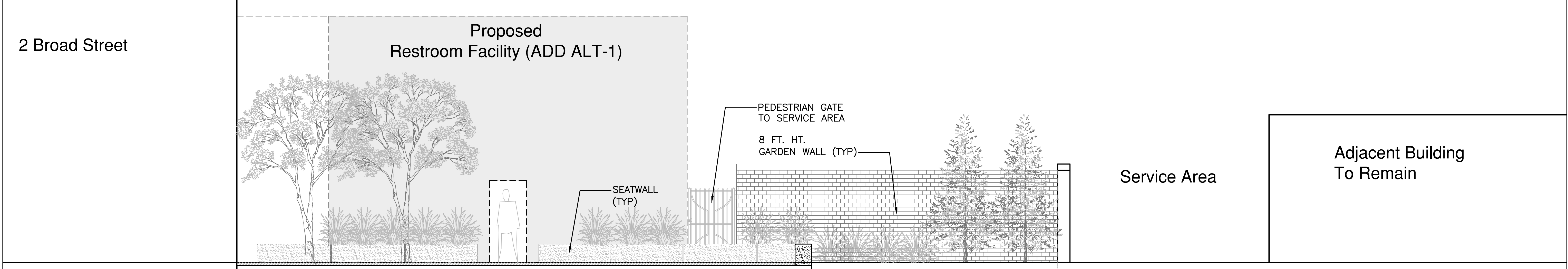
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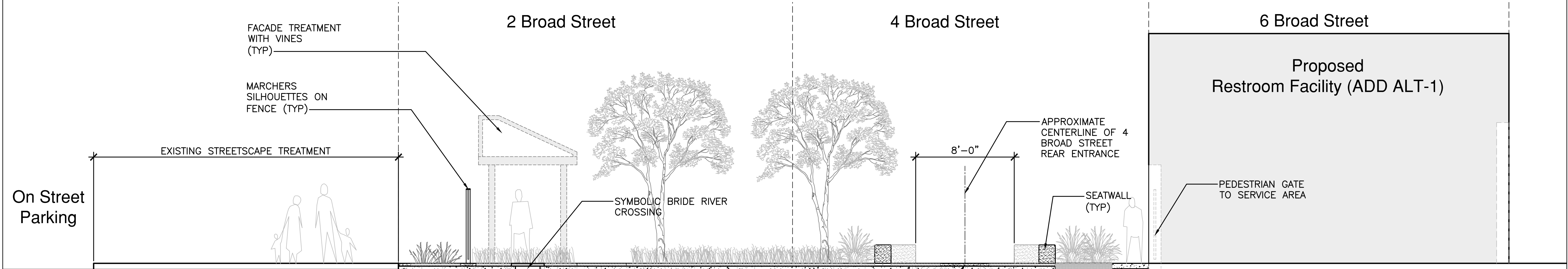
WATER AVENUE FACADE TREATMENT  
SCALE A

1  
L2.2



SECTION AT 4 BROAD STREET ENTRANCE  
SCALE A

2  
L2.2



SECTION AT WATER AVENUE COURTYARD ENTRANCE  
SCALE A

3  
L2.2



<b>A/E FIRM:</b> LANDSCAPE ARCHITECT VHB WILLIAMSBURG, VA		<b>DESIGNED:</b> DM/ST DM/ST		<b>SUB SHEET NO.</b>  <b>L2.2</b>		<b>TITLE OF SHEET</b>  <b>SITE ELEVATIONS AND SECTIONS</b>  SELMA INTERPRETIVE CENTER Selma to Montgomery National Historic Trail		<b>DRAFT SCHEMATIC DESIGN</b>  <b>DRAWING NO.</b> 628 175308	
<b>CIVIL ENGINEER:</b> AMI ST. PAUL, MINN.		<b>TECH. REVIEW:</b> TJH						<b>PKG. NO.</b> 21 89 40	
		<b>DATE:</b> January 2022						<b>SHEET</b> 20 OF 50	





BIRDEYE VIEW STUDY OF WATER AVENUE STREETScape AND COURTYARD  
NOT TO SCALE



BIRDEYE VIEW OF COURTYARD — Looking West Towards Broad Street  
NOT TO SCALE



WATER AVENUE ENTRANCE FENCE WITH MARCHERS SILHOUETTES — STUDY 1  
NOT TO SCALE



WATER AVENUE ENTRANCE FENCE WITH MARCHERS SILHOUETTES — STUDY 2  
NOT TO SCALE

**DRAFT SCHEMATIC DESIGN**

A/E FIRM: LANDSCAPE ARCHITECT VHB WILLIAMSBURG, VA		DESIGNED: DM/ST CADD DM/ST TECH. REVIEW: TJH DATE: January 2022	SUB SHEET NO.  <b>L3.1</b>	TITLE OF SHEET <b>SITE 3D IMAGES</b>  SELMA INTERPRETIVE CENTER Selma to Montgomery National Historic Trail	DRAWING NO. <b>628</b> 175308
PKG. NO. 21 89 40	SHEET 21 OF 50				





GROUND LEVEL VIEW 1 OF CONTEMPLATIVE GARDEN — Looking Towards Water Avenue  
NOT TO SCALE



GROUND LEVEL VIEW OF CONTEMPLATIVE GARDEN — Study Model Looking West  
NOT TO SCALE



GROUND LEVEL COURTYARD VIEW 1 — Looking East  
NOT TO SCALE



GROUND LEVEL VIEW — Looking Towards Water Avenue  
NOT TO SCALE

**DRAFT SCHEMATIC DESIGN**

	A/E FIRM: LANDSCAPE ARCHITECT VHB WILLIAMSBURG, VA	DESIGNED: DM/ST DATE: January 2022	SUB SHEET NO.  L3.2	TITLE OF SHEET <b>SITE 3D IMAGES</b>		DRAWING NO. <b>628</b> 175308
	CIVIL ENGINEER: AMI ST. PAUL, MINN.	TECH. REVIEW: TJH		SELMA INTERPRETIVE CENTER Selma to Montgomery National Historic Trail		PKG. NO. 21 89 40
						SHEET 22 OF 50





GROUND LEVEL VIEW — Towards Water Avenue Entrance  
NOT TO SCALE



WATER AVENUE ENTRANCE — STUDY 1  
NOT TO SCALE



GROUND LEVEL VIEW — Towards 2 Broad Street  
NOT TO SCALE

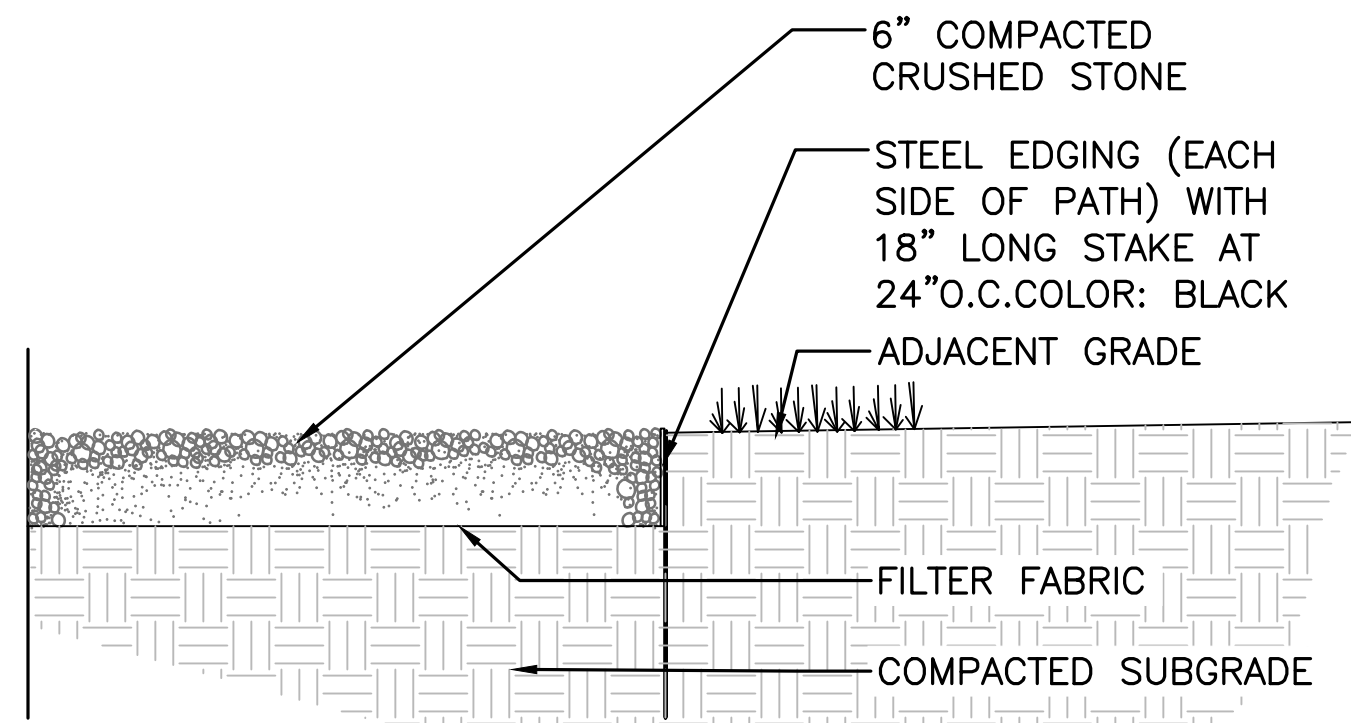


GROUND LEVEL VIEW OF COURTYARD ENTRANCE  
NOT TO SCALE

**DRAFT SCHEMATIC DESIGN**

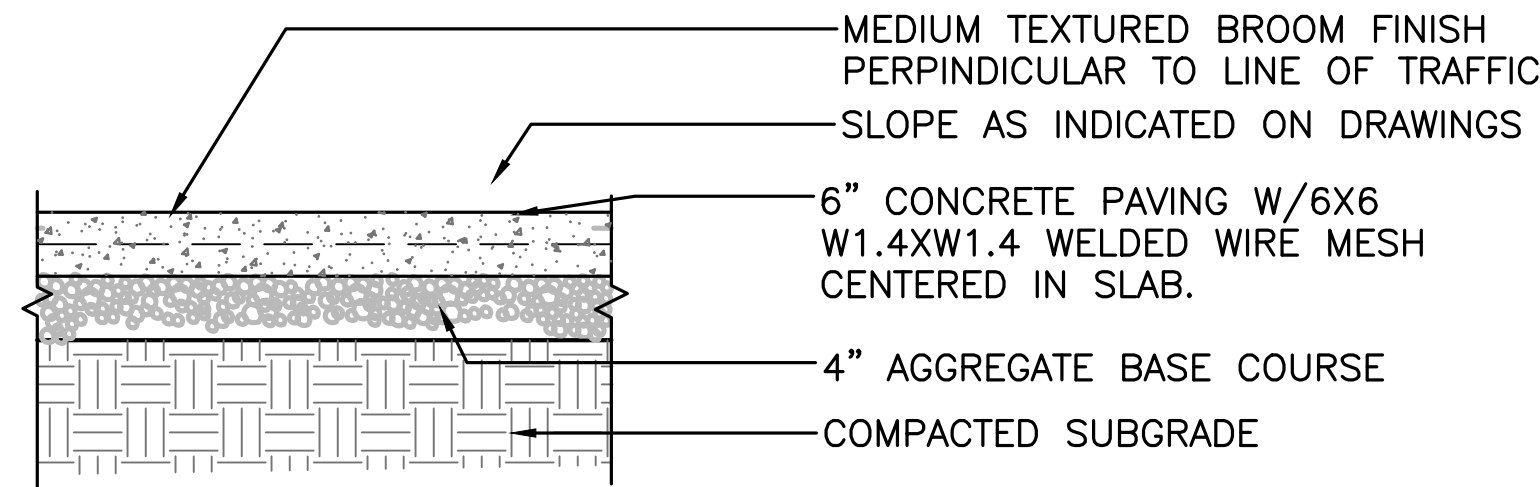
	A/E FIRM: LANDSCAPE ARCHITECT VHB WILLIAMSBURG, VA	DESIGNED: DM/ST CADD DM/ST	SUB SHEET NO.	TITLE OF SHEET SITE 3D IMAGES		DRAWING NO. 628 175308
	CIVIL ENGINEER: AMI ST. PAUL, MINN.	TECH. REVIEW: TJH	L3.3	SELMA INTERPRETIVE CENTER Selma to Montgomery National Historic Trail		PKG. NO. 21 89 40
		DATE: January 2022				SHEET 23 OF 50





STONE PATH W/STEEL EDGING  
SCALE A

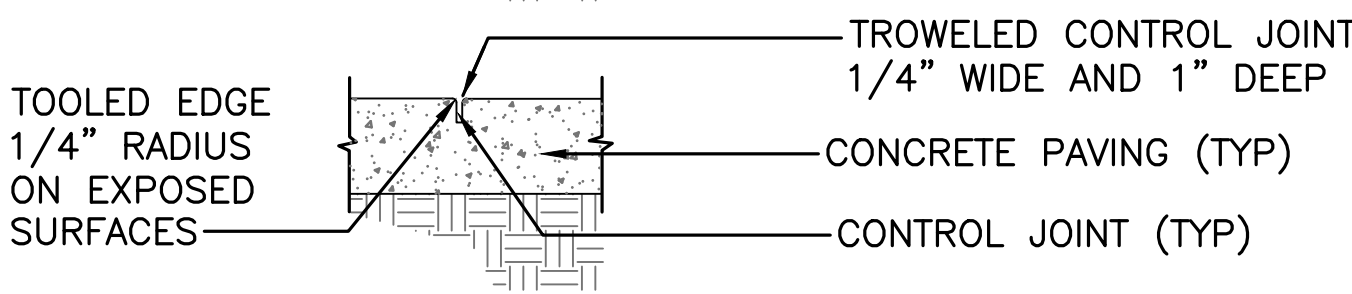
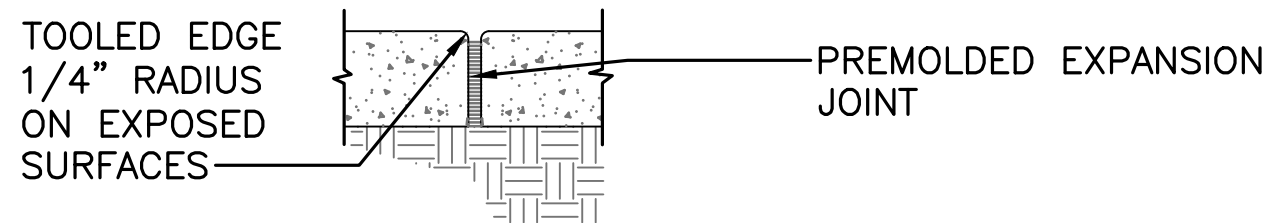
1  
L4.1



- NOTES:
- SEE TYPICAL EXPANSION AND CONTROL JOINT DETAIL THIS SHEET.
  - SPACE EXPANSION JOINTS 24'-0" O.C. UNLESS OTHERWISE INDICATED.
  - SPACE CONTROL JOINTS AS INDICATED ON PLANS.

BROOM FINISH CONCRETE PAVING  
SCALE A

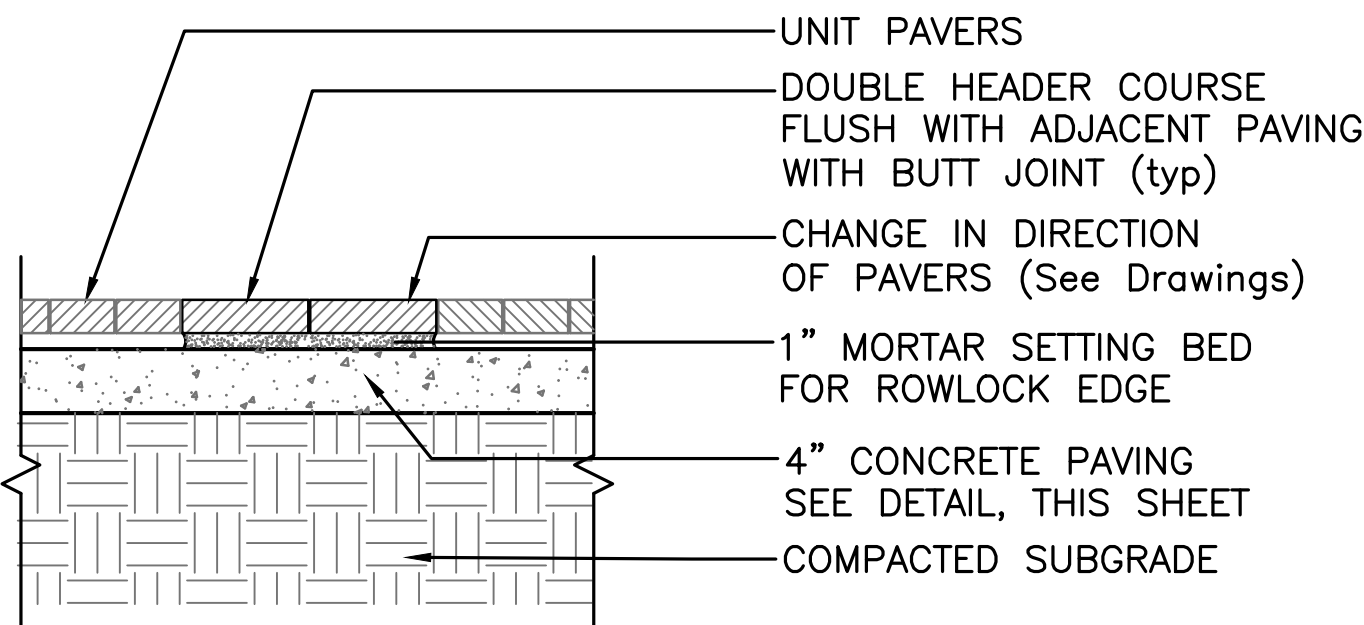
2  
L4.1



- NOTE:
- PROVIDE EXPANSION JOINTS WHENEVER CONCRETE SLABS MEET OR ARE ADJACENT TO WALLS OR FIXED STRUCTURES. (TYP)
  - EDGING TOOL SHALL BE SUBMITTED AND APPROVED BY CONTRACTING OFFICER

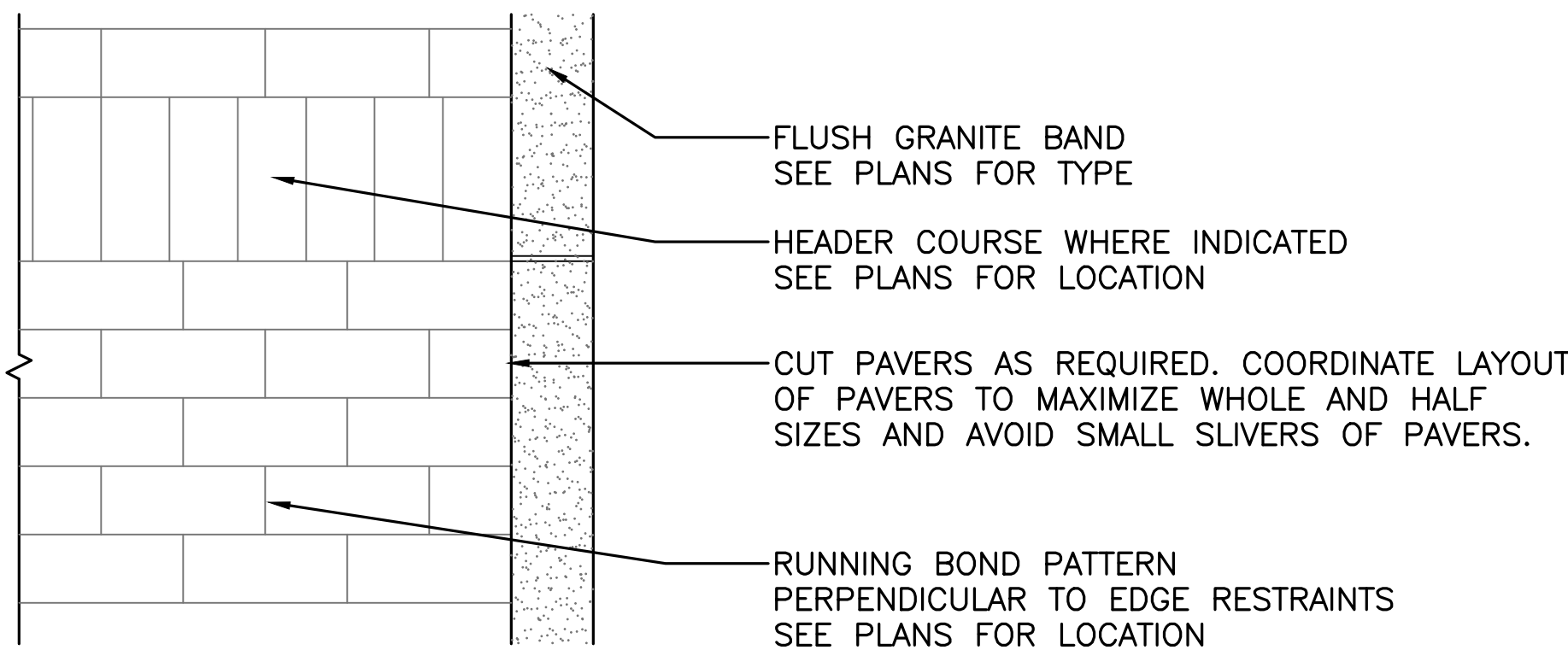
CONCRETE JOINT DETAILS  
SCALE A

3  
L4.1

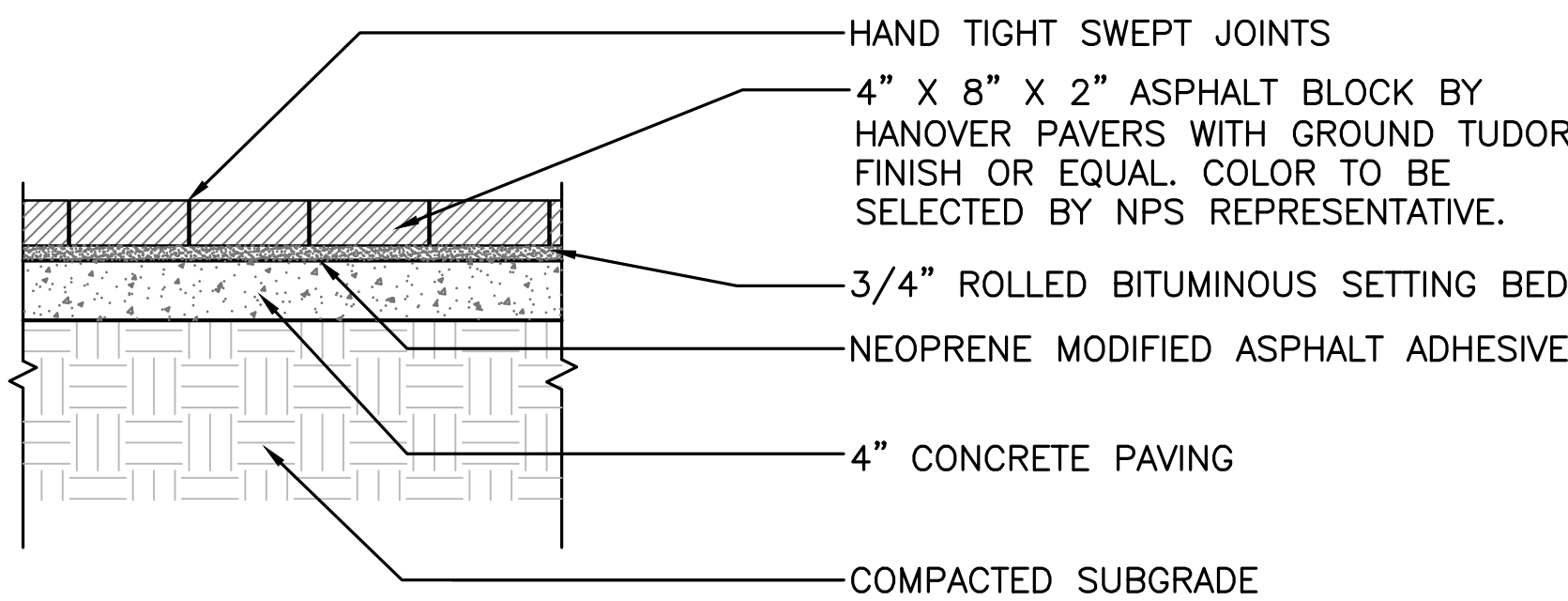


DOUBLE UNIT PAVER BAND  
SCALE A

4  
L4.1



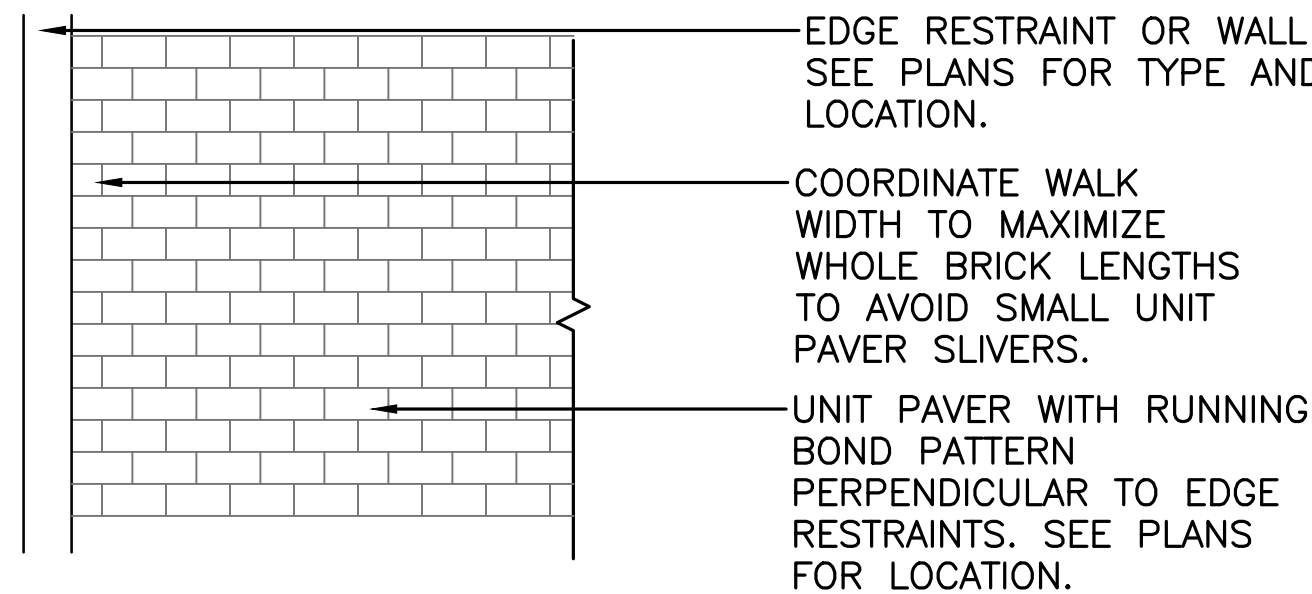
PLAN



ASPHALT PAVERS W/CONCRETE BASE

SCALE A

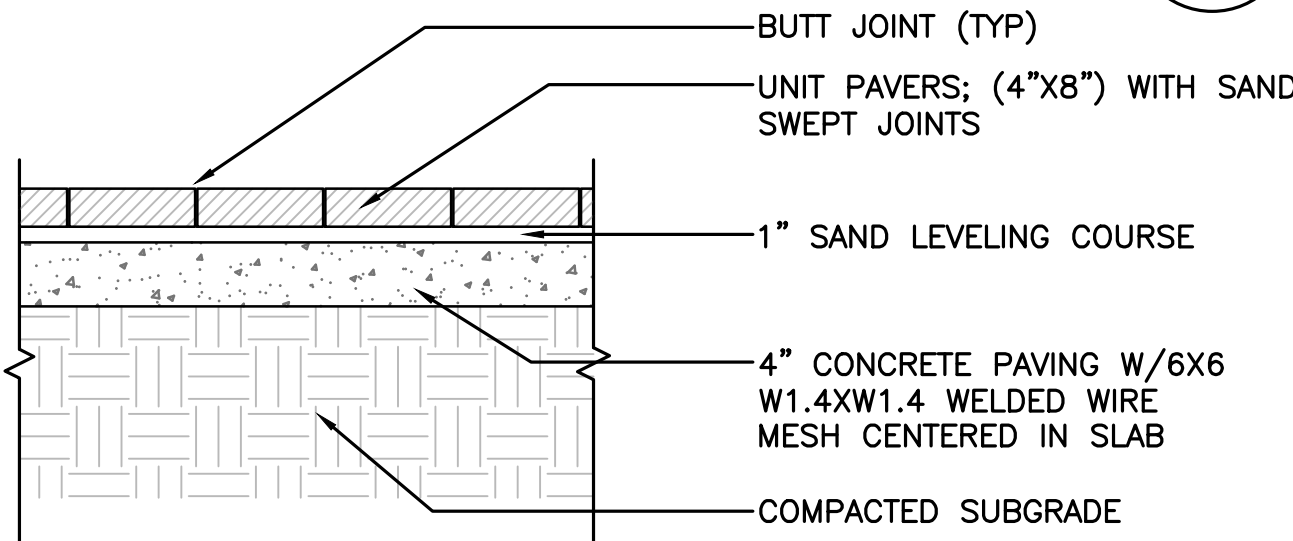
5  
L4.1



Running Bond  
UNIT PAVER PATTERN

SCALE A

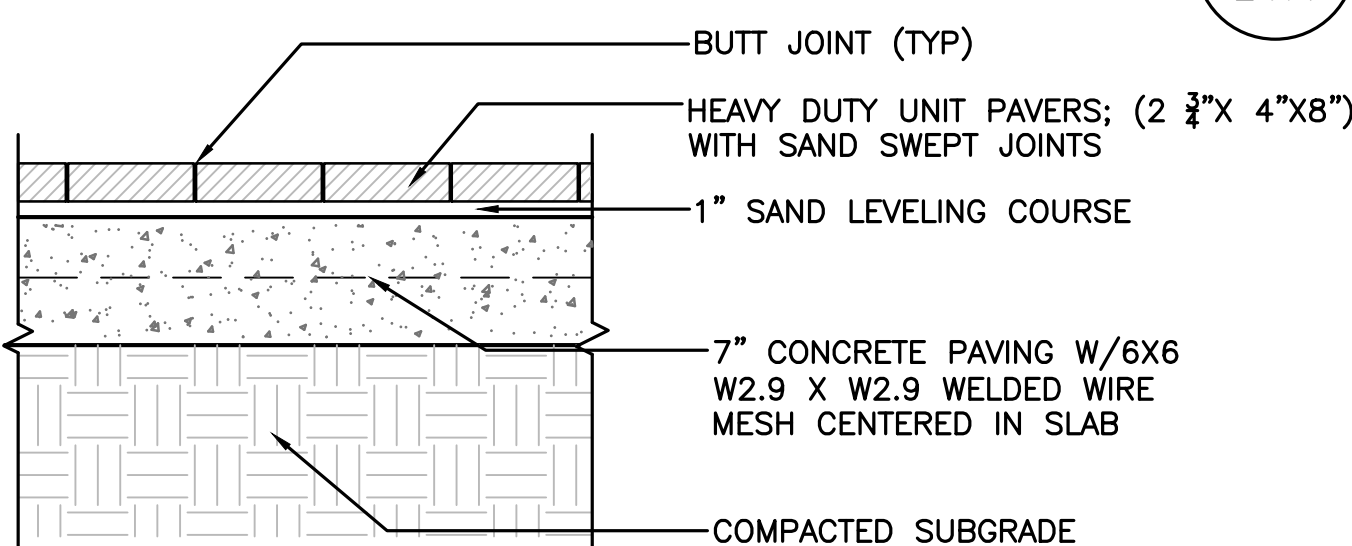
6  
L4.1



UNIT PAVERS W/CONCRETE BASE

SCALE A

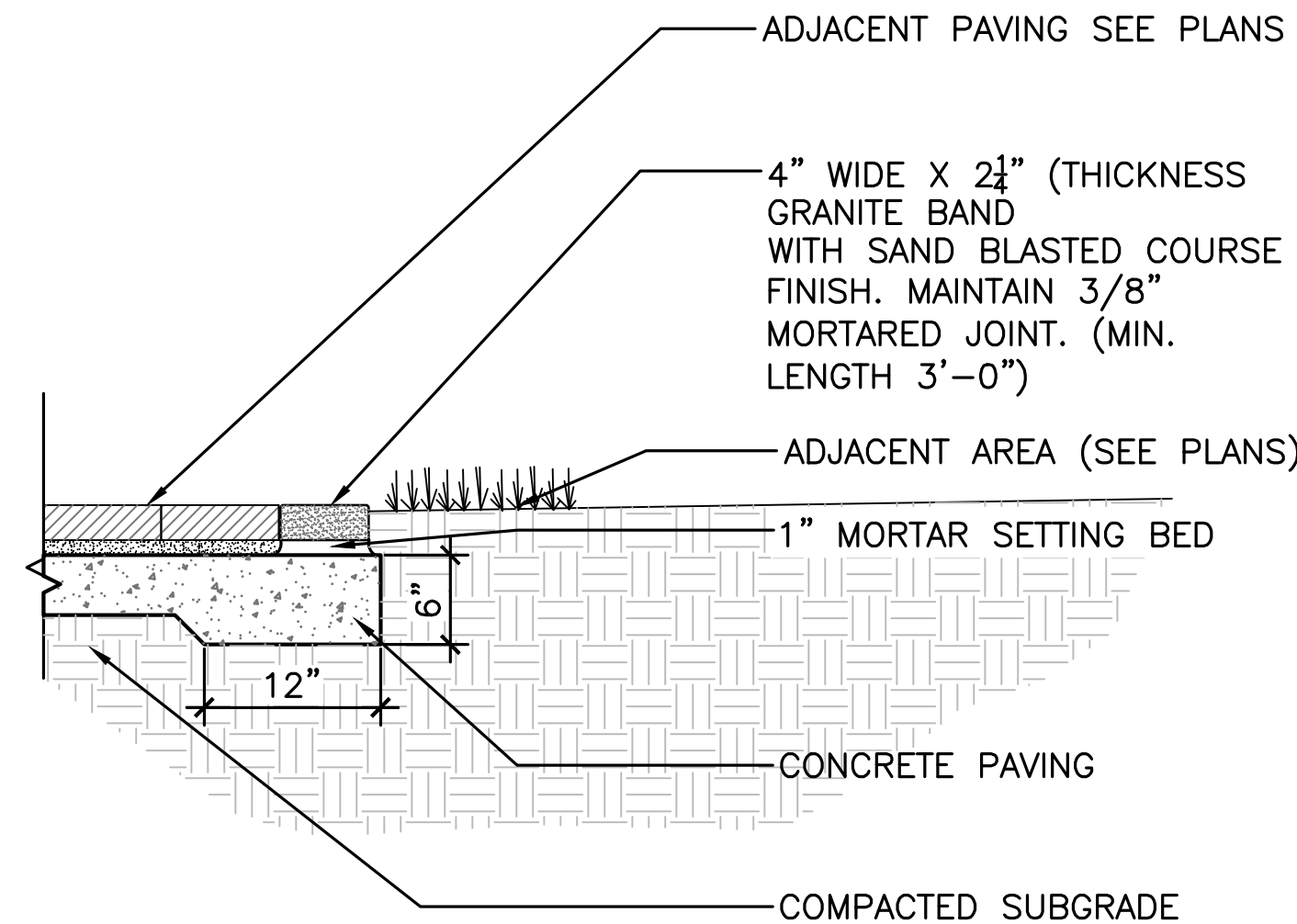
7  
L4.1



VEHICULAR UNIT PAVERS W/CONCRETE BASE

SCALE A

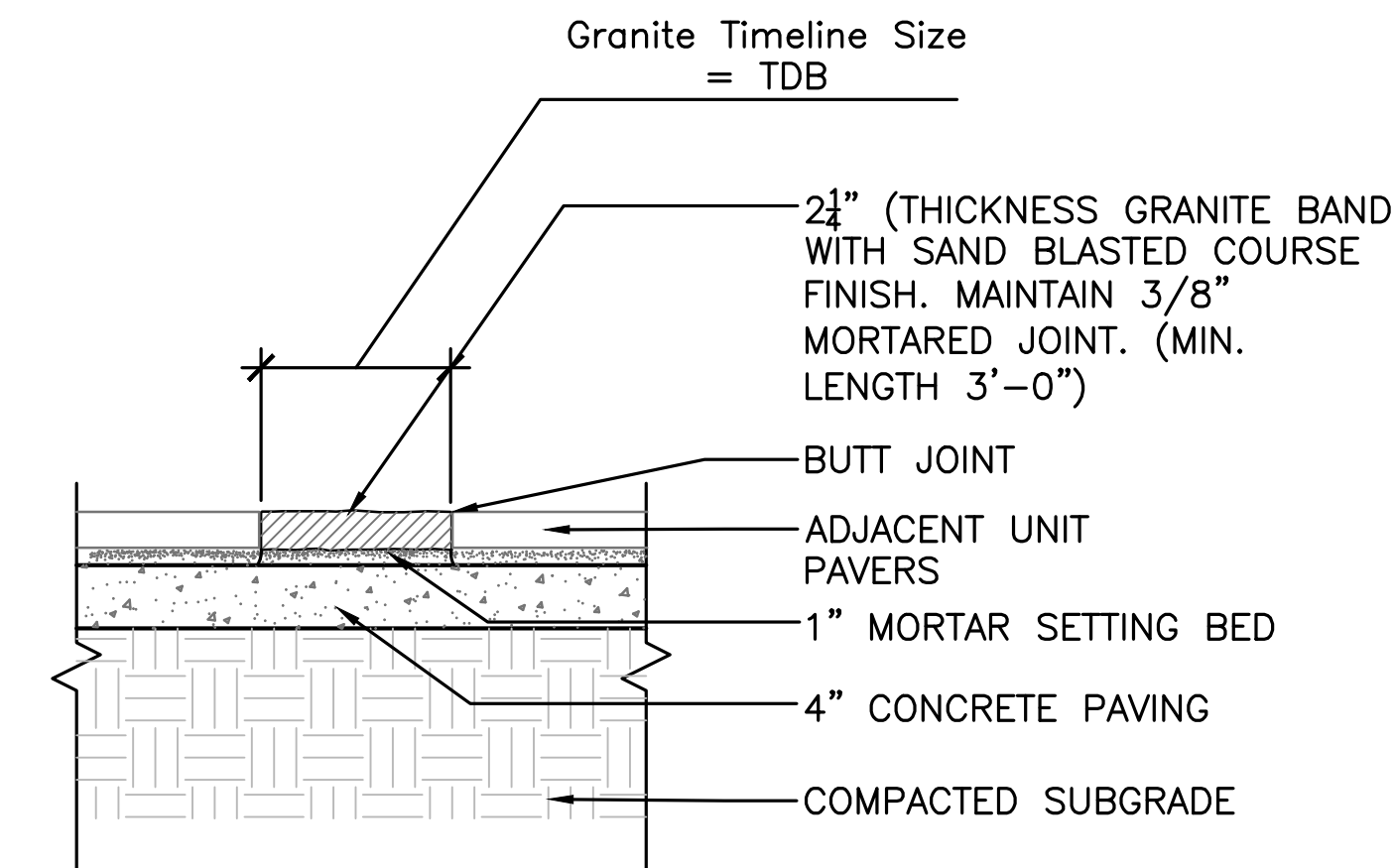
8  
L4.1



UNIT PAVER FLUSH BAND

SCALE A

9  
L4.1

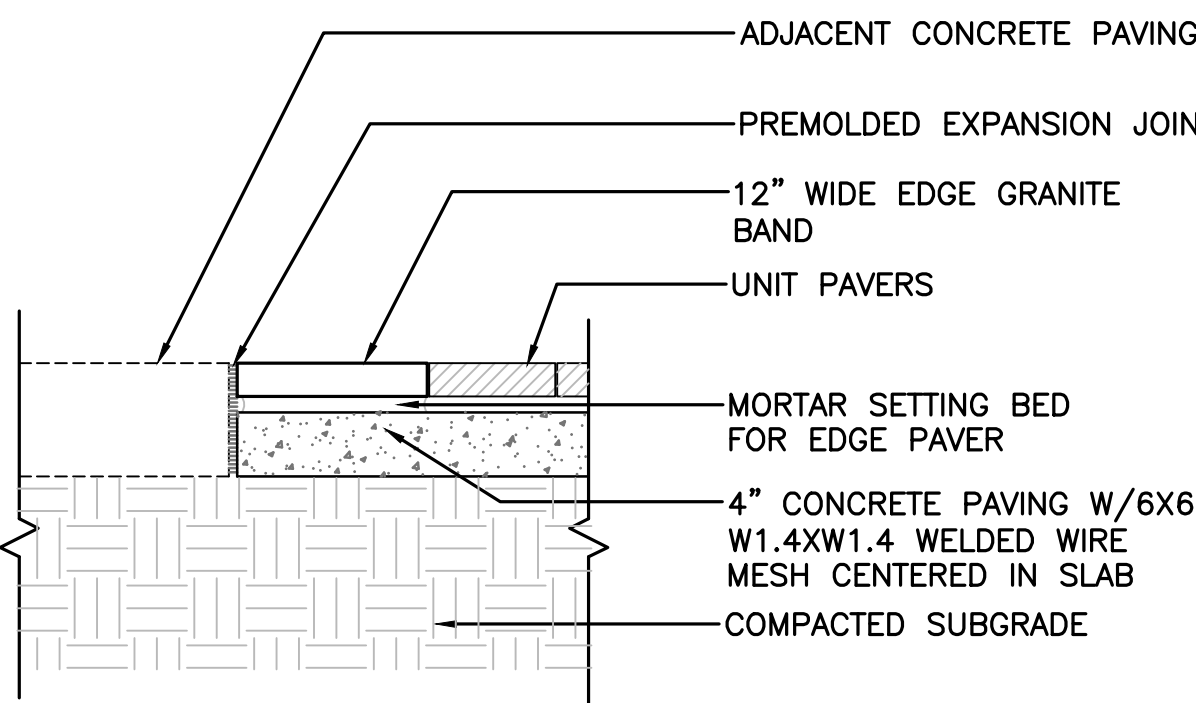


- NOTE:
- COORDINATE JOINTS WITH EXPANSION JOINTS IN CONCRETE SLAB.

FLUSH GRANITE TIMELINE BAND

SCALE A

10  
L4.1



EDGE BAND AT STREETSCAPE PAVING

SCALE A

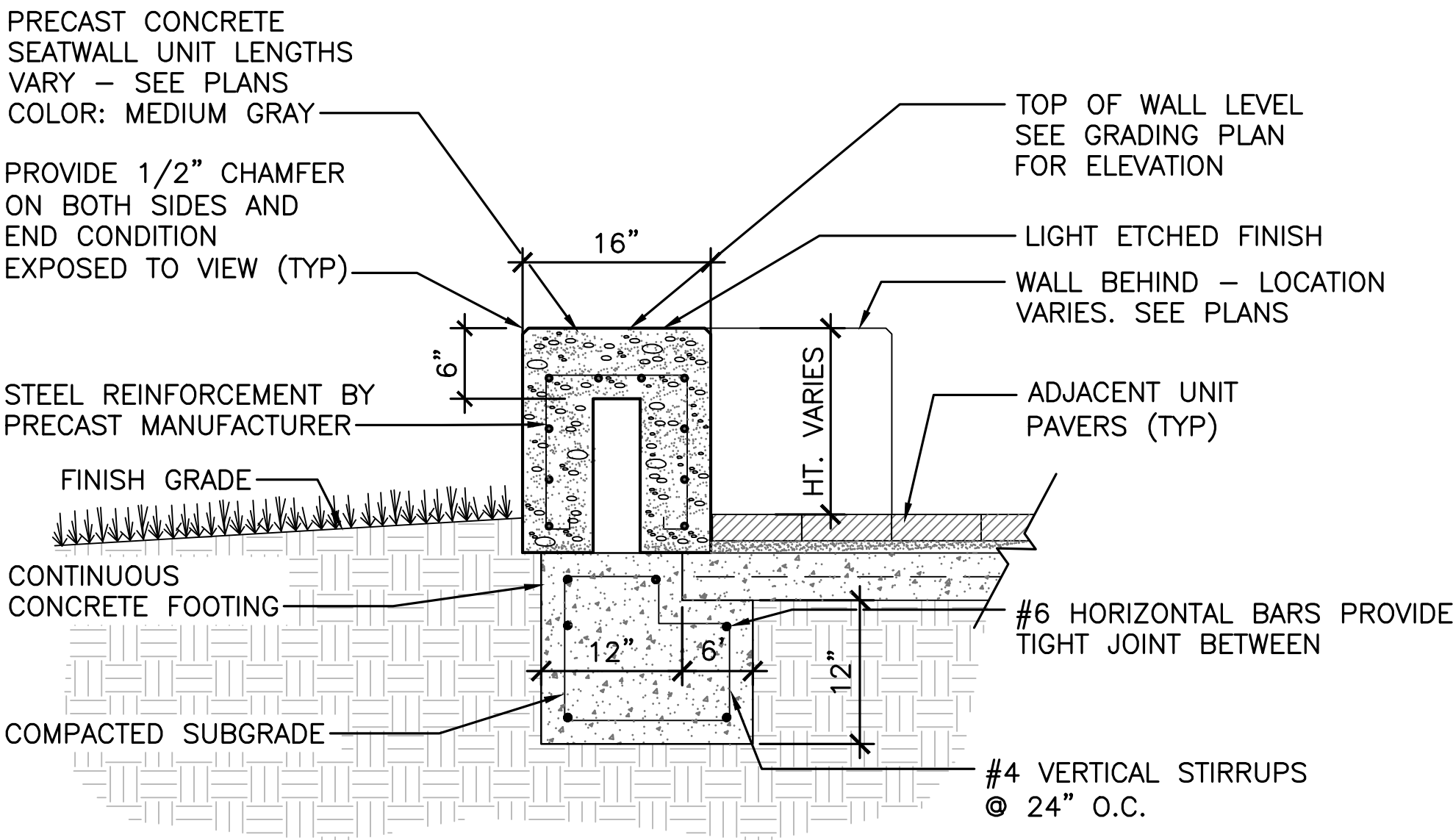
11  
L4.1



**DRAFT SCHEMATIC DESIGN**

A/E FIRM: <div>LANDSCAPE ARCHITECT: VHB WILLIAMSBURG, VA</div> <div>CIVIL ENGINEER: AMI ST. PAUL, MINN.</div>	DESIGNED: DM/ST <div>ADD</div> DM/ST TECH. REVIEW: TJH DATE: January 2022	SUB SHEET NO. <div>L4.1</div>	TITLE OF SHEET <div>SITE DETAILS</div> <div>SELMA INTERPRETIVE CENTER Selma to Montgomery National Historic Trail</div>			DRAWING NO. 628 175308	
				PKG. NO. 21 89 40	SHEET 24 OF 50		

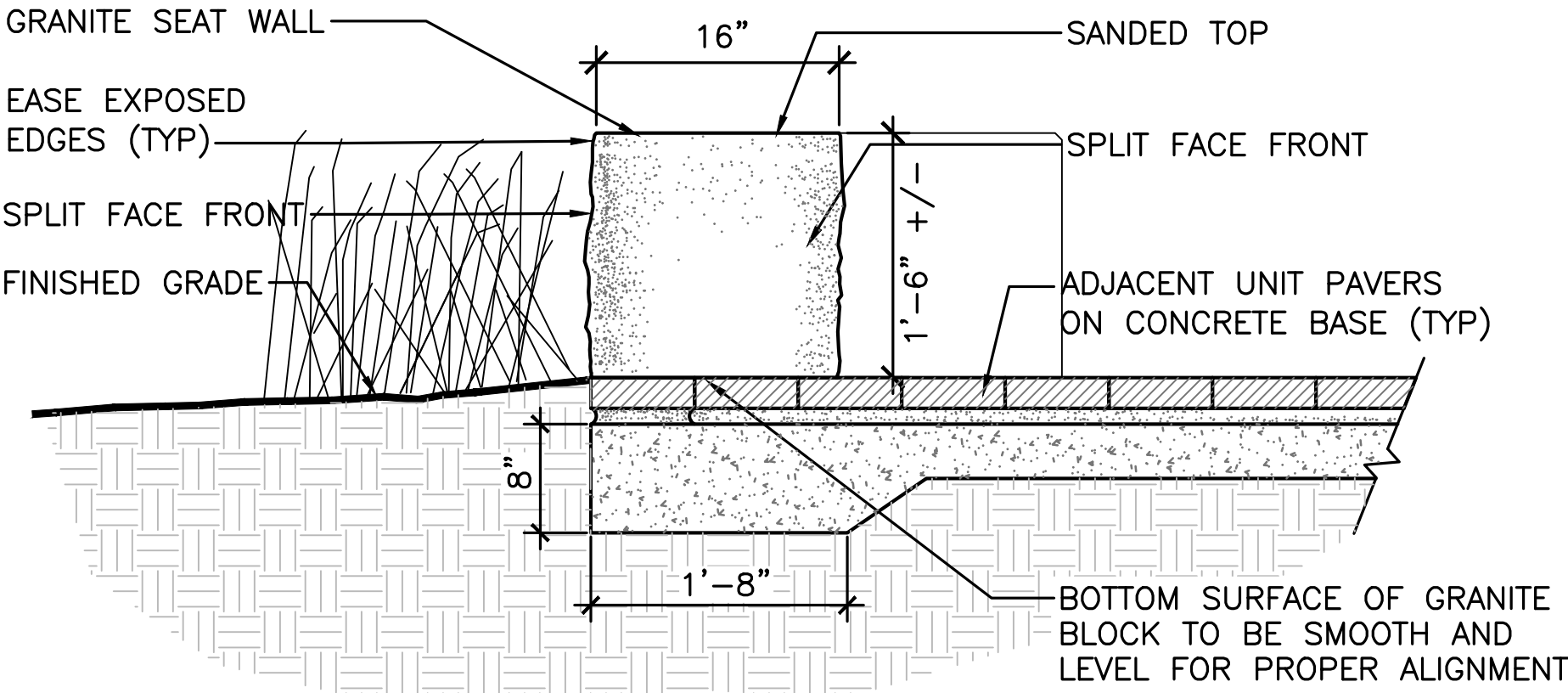




NOTE:  
WHERE PRECAST CONCRETE SEATWALL STEPS DOWN IN ELEVATION OR ENDS, PROVIDE END UNIT WITH NO OPENING END CONDITION WHICH IS EXPOSED TO VIEW. (TYP)  
WHEN PLACING, PLACE PRECAST CONCRETE UNITS TAKE NECESSARY PRECAUTIONS TO PROTECT EDGES OF UNITS TO AVOID CHIPPING OR ANY OTHER DAMAGE.

PRECAST CONCRETE SEATWALL (MATERIAL OPTION)  
SCALE A

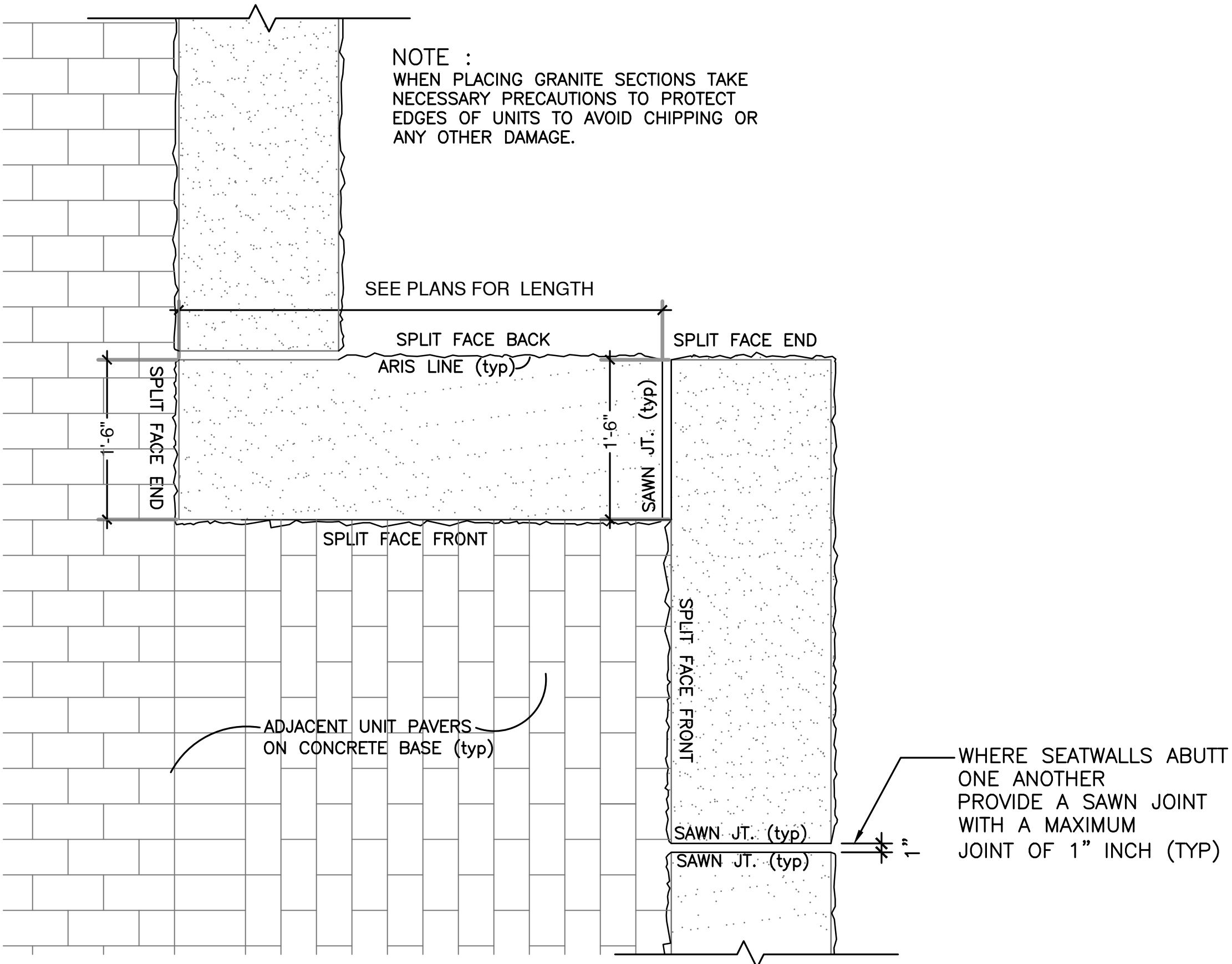
1  
L4.2



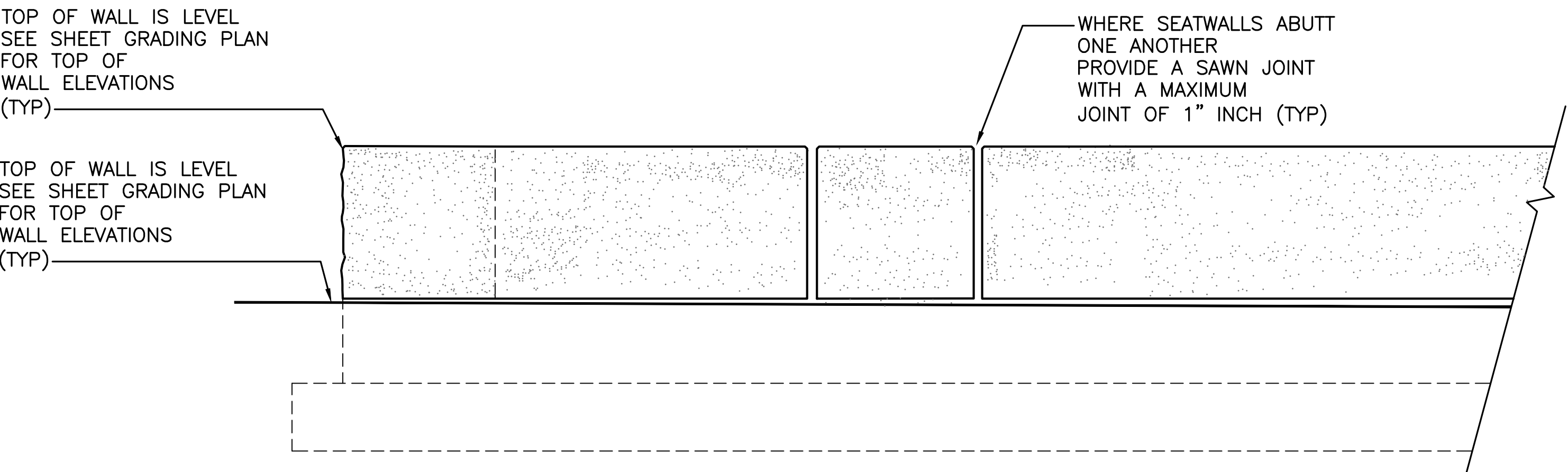
SECTION

GRANITE SEAT WALL— On Slab  
SCALE 1"=1'-0"

2  
L4.2



Partial Plan



Partial Elevation

SEATWALL DETAILS  
SCALE 1"=1'-0"

3  
L4.2



A/E FIRM:  
LANDSCAPE ARCHITECT  
VHB  
WILLIAMSBURG, VA  
CIVIL ENGINEER:  
AMI  
ST. PAUL, MINN.

DESIGNED:  
DM/ST  
DM/ST  
TECH. REVIEW:  
TJH  
DATE:  
January 2022

SUB SHEET NO.  
L4.2

**DRAFT SCHEMATIC DESIGN**

TITLE OF SHEET  
**SITE DETAILS**

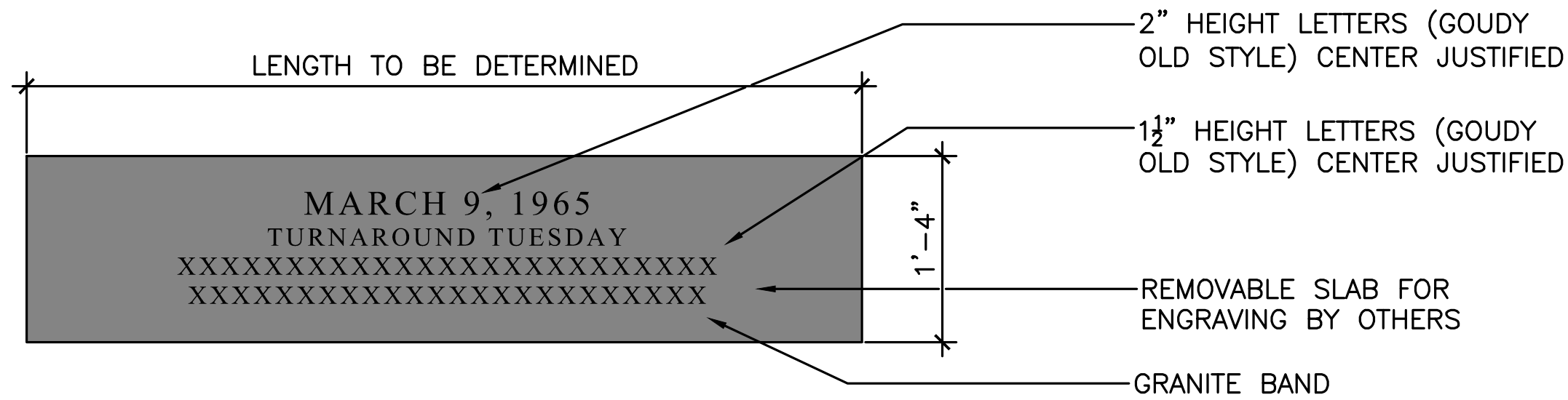
SELMA INTERPRETIVE CENTER  
Selma to Montgomery National Historic Trail

DRAWING NO.  
628  
175308

PKG. NO.  
21  
89  
40

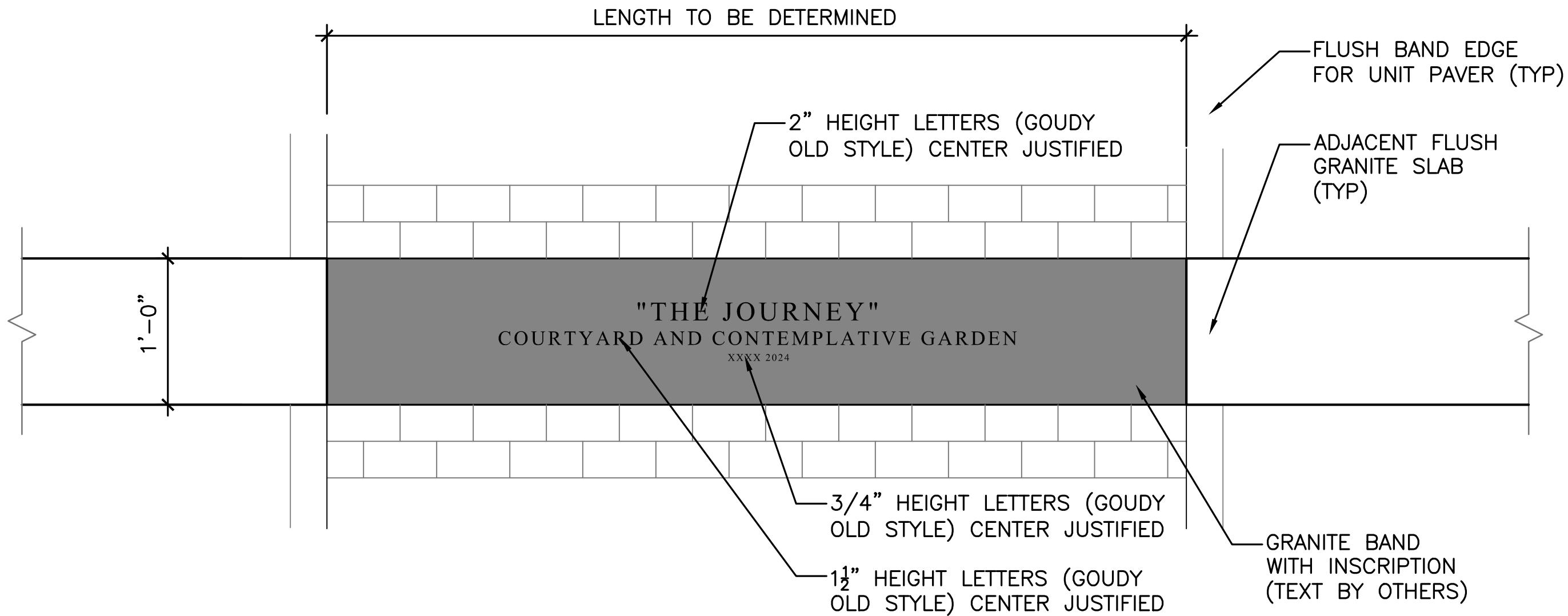
SHEET  
25  
OF 50





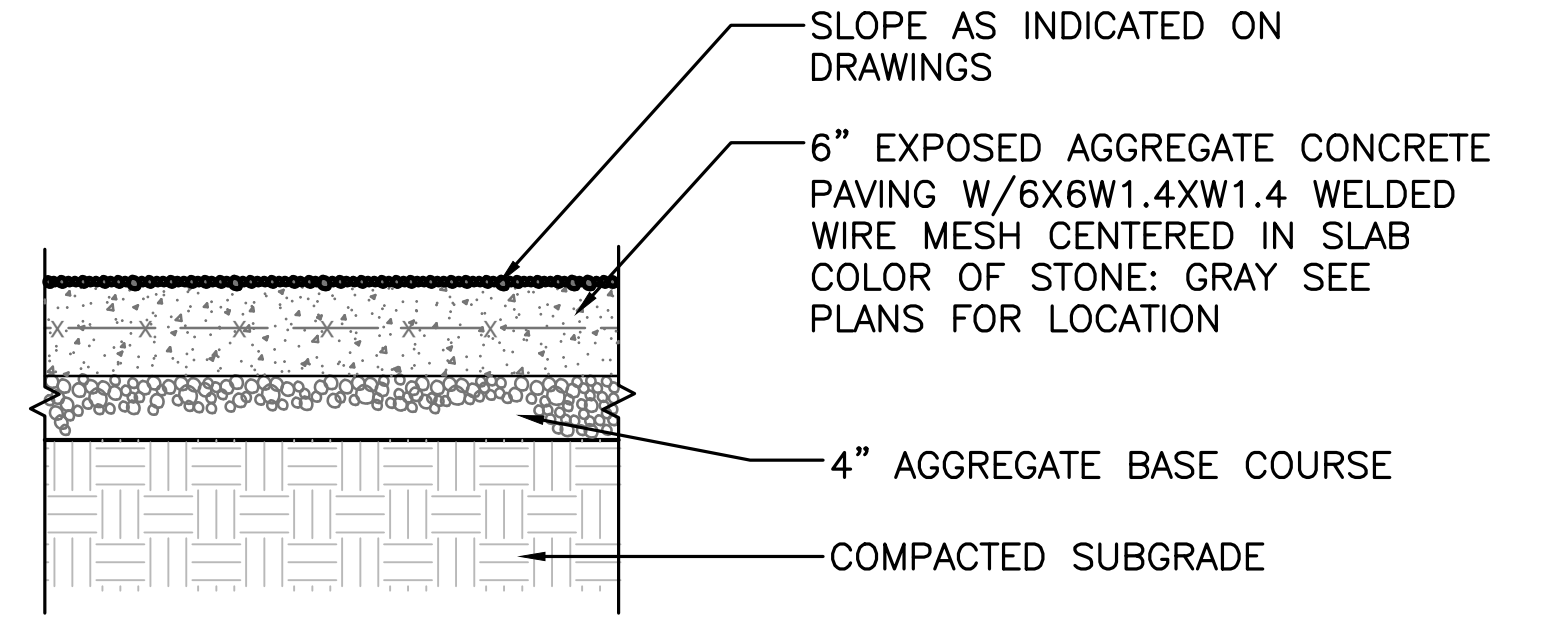
PLAN OF TYPICAL GRANITE TIMELINE BAND  
SCALE A

1  
L4.3



ENTRANCE TO CONTEMPLATIVE GARDEN  
GRANITE BAND WITH INSCRIPTION  
SCALE A

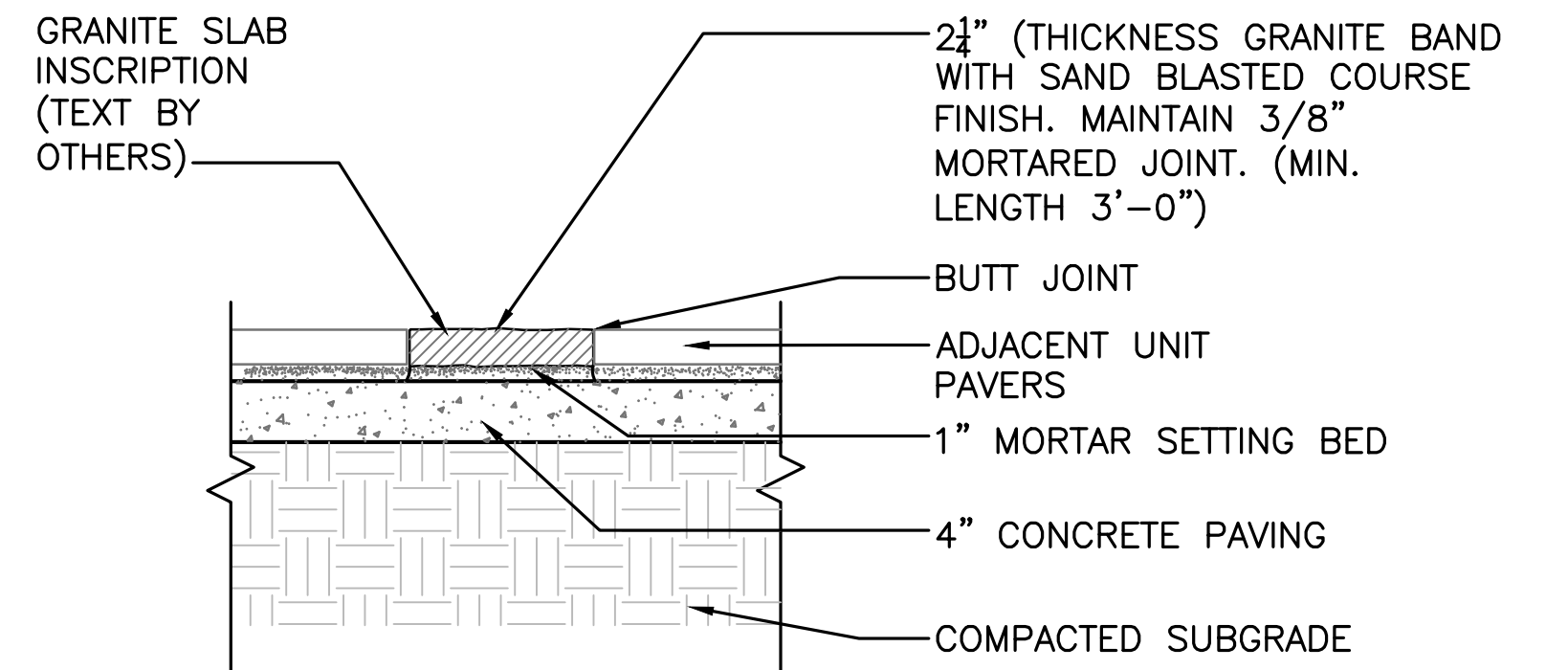
2  
L4.3



NOTE:  
1. SEE TYPICAL EXPANSION AND CONTROL JOINT DETAIL THIS SHEET.  
2. SPACE EXPANSION JOINTS 24'-0" O.C.MAX. UNLESS OTHERWISE INDICATED.  
3. SPACE CONTROL JOINTS AS INDICATED ON PLANS.  
4. SEE DETAIL F/C13 FOR PAVING ADJACENT TO CURB.

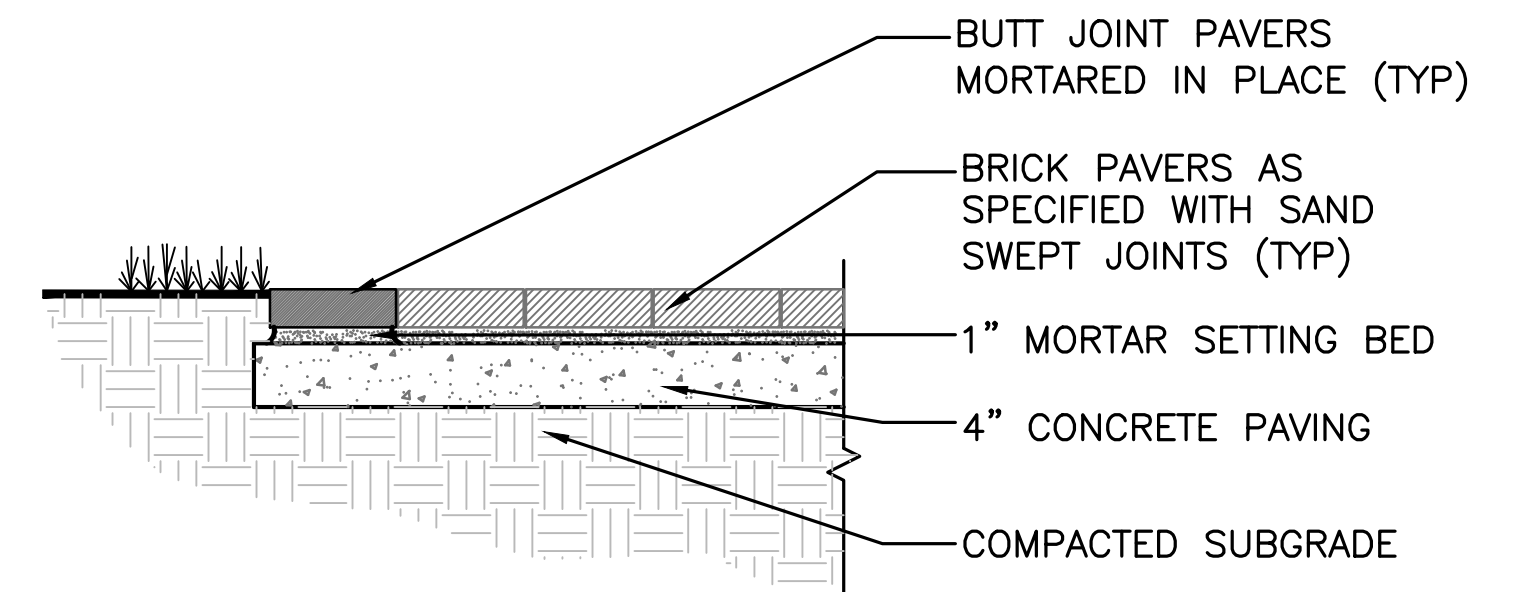
EXPOSED AGGREGATE CONCRETE PAVING  
SCALE A

3  
L4.3



FLUSH GRANITE SLAB  
SCALE A

4  
L4.3



MORTARED UNIT PAVER HEADER EDGE  
SCALE A

5  
L4.3

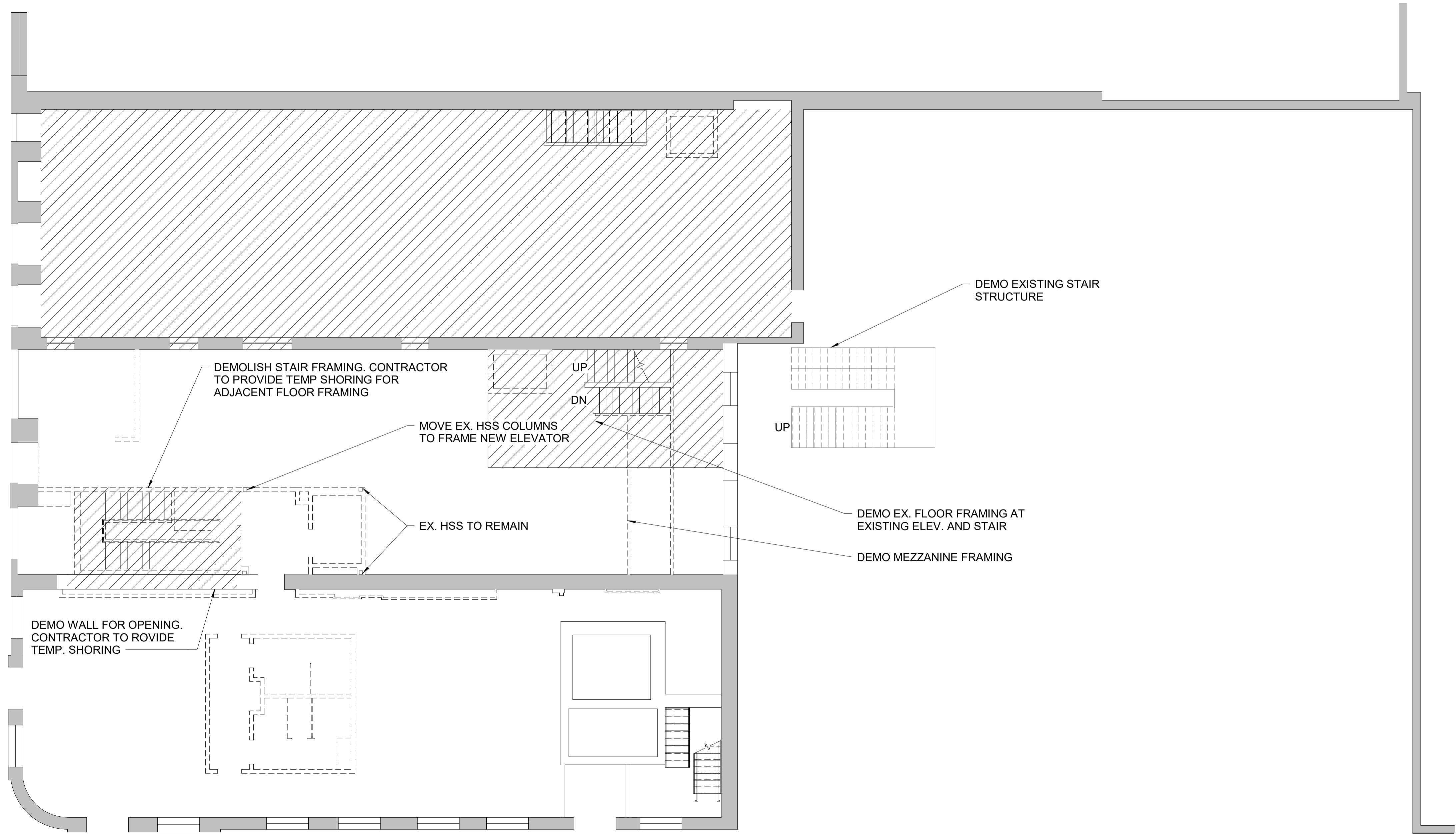
SCALE (A) 1 0 1 2  
SCALE OF FEET

A/E FIRM: LANDSCAPE ARCHITECT: VHB WILLIAMSBURG, VA CIVIL ENGINEER: AMI ST. PAUL, MINN.				DESIGNED: DM/ST DM/ST TECH. REVIEW: TJH DATE: January 2022	SUB SHEET NO.  L4.3	TITLE OF SHEET  SITE DETAILS  SELMA INTERPRETIVE CENTER Selma to Montgomery National Historic Trail	DRAWING NO. 628 175308 PKG. NO. 21 89 40 SHEET 26 OF 50
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DRAFT SCHEMATIC DESIGN



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GENERAL NOTES

NOT FOR CONSTRUCTION

KEY NOTES

LEGEND

1  
SD01

LEVEL 1 DEMOLITION PLAN

1/8" = 1'-0"

A/E FIRM:  
ARCHITECT:  
**QUINN  
EVANS**  
ANN ARBOR, MI  
DETROIT, MI

DESIGNED:  
**Designer**  
Author  
TECH. REVIEW:  
**Checker**  
DATE:  
01/05/22

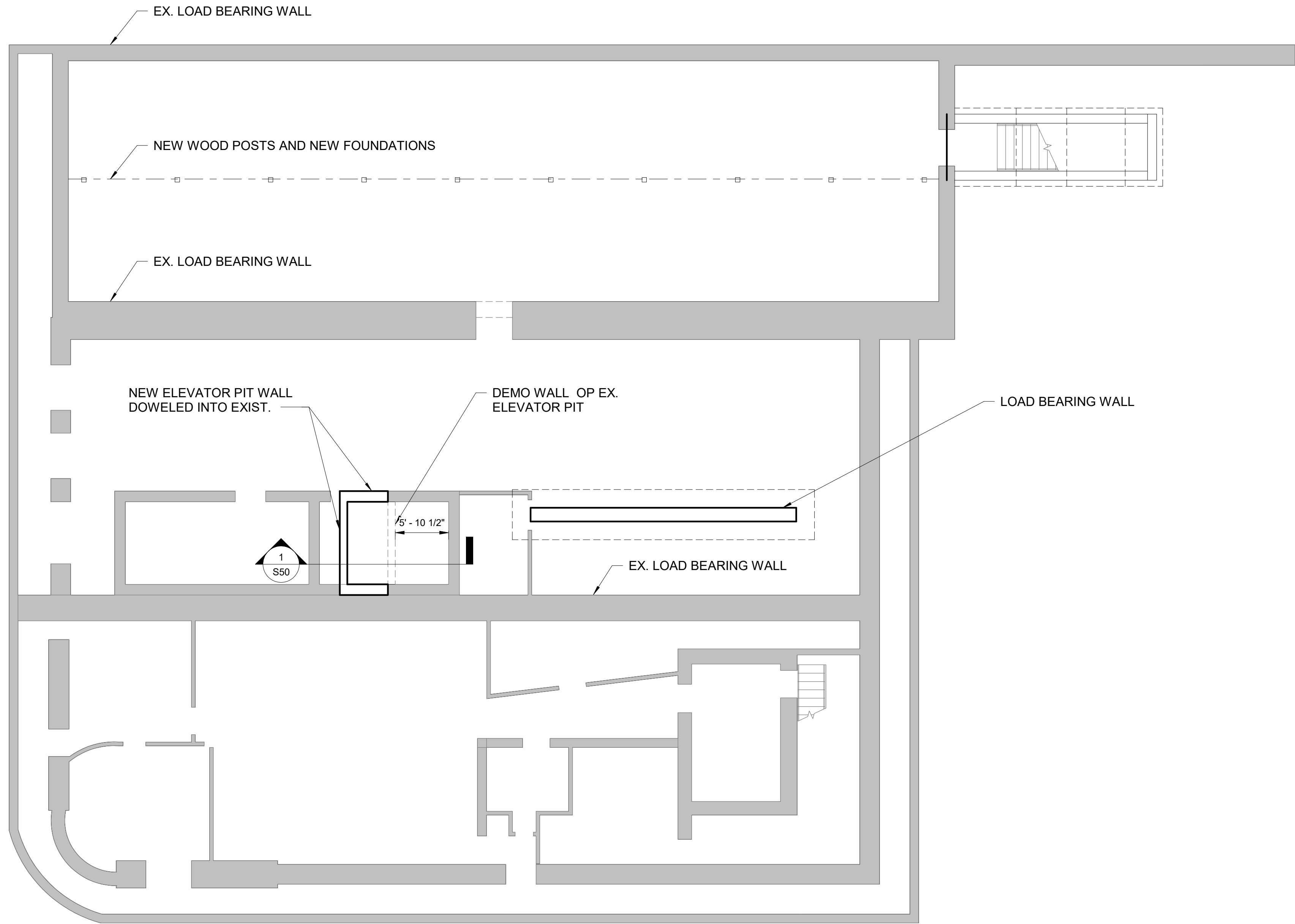
SUB SHEET NO.  
**SD01**

TITLE OF SHEET  
**LEVEL 1 DEMOLITION  
PLAN**  
SELMA INTERPRETIVE CENTER

DRAWING NO.  
**628**  
**175308**  
PMIS/PKG NO  
SHEET  
**27** OF **50**



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GENERAL NOTES

NOT FOR CONSTRUCTION

KEY NOTES

LEGEND

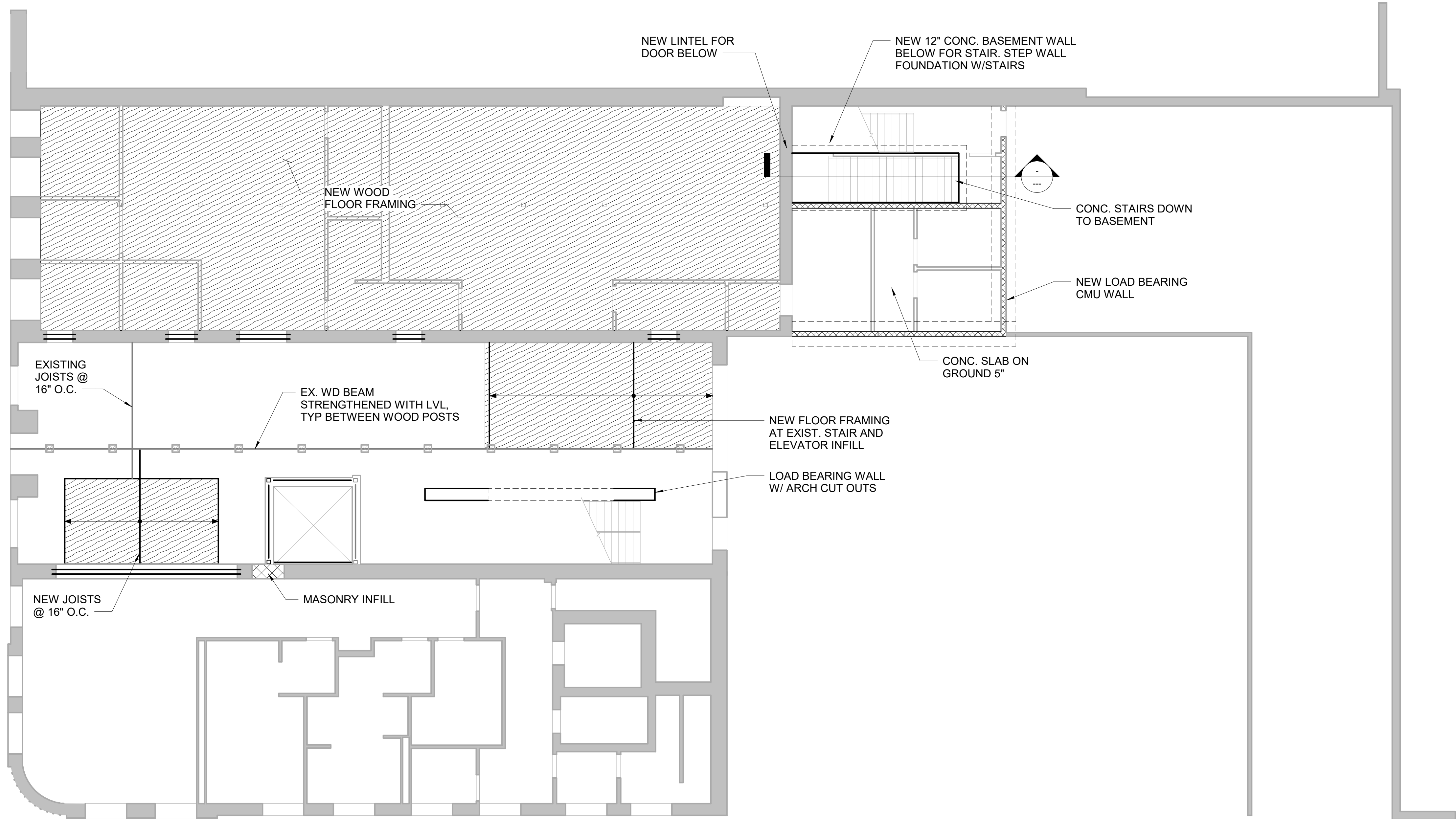
1 BASEMENT FLOOR PLAN

1/8" = 1'-0"

A/E FIRM:	DESIGNED:	SUB SHEET NO.	TITLE OF SHEET	DRAWING NO.
ARCHITECT:	Designer			628
QUINN EVANS	Author			175308
	TECH. REVIEW:			PMIS/PKG NO
	Checker	SHEET		
ANN ARBOR, MI	DATE:	S00	SELMA INTERPRETIVE CENTER	28
DETROIT, MI	01/05/22			OF 50



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GENERAL NOTES

NOT FOR CONSTRUCTION

KEY NOTES

LEGEND

1  
S01  
LEVEL 1 FLOOR PLAN  
1/8" = 1'-0"

A/E FIRM:  
ARCHITECT:  
**QUINN  
EVANS**  
ANN ARBOR, MI  
DETROIT, MI

DESIGNED:  
**Designer**  
Author  
TECH. REVIEW:  
**Checker**  
DATE:  
01/05/22

SUB SHEET NO.  
**S01**

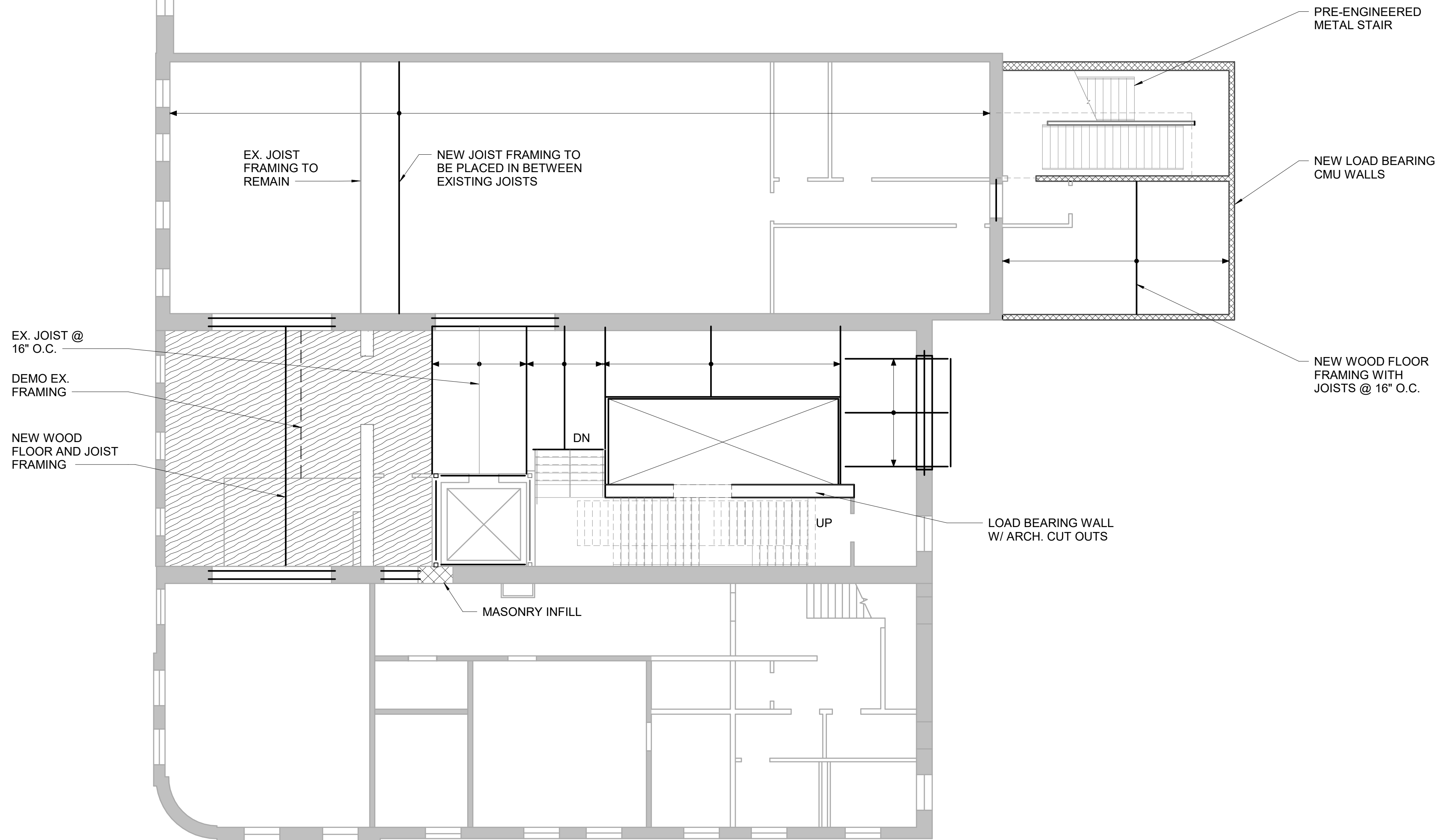
TITLE OF SHEET  
**LEVEL 1 FLOOR PLAN**

SELMA INTERPRETIVE CENTER

DRAWING NO.  
**628**  
**175308**  
PMIS/PKG NO  
SHEET  
**29** OF **50**



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1  
S02

LEVEL 2 FLOOR PLAN

1/8" = 1'-0"

A/E FIRM:	DESIGNED:	SUB SHEET NO.	TITLE OF SHEET	DRAWING NO.
ARCHITECT:	Designer	S02	LEVEL 2 FLOOR PLAN	628
QUINN EVANS	CADD			175308
	Author			PMIS/PKG NO
	TECH. REVIEW:			
ANN ARBOR, MI	Checker		SELMA INTERPRETIVE CENTER	SHEET
DETROIT, MI	DATE:			30 OF 50
	01/05/22			

GENERAL NOTES

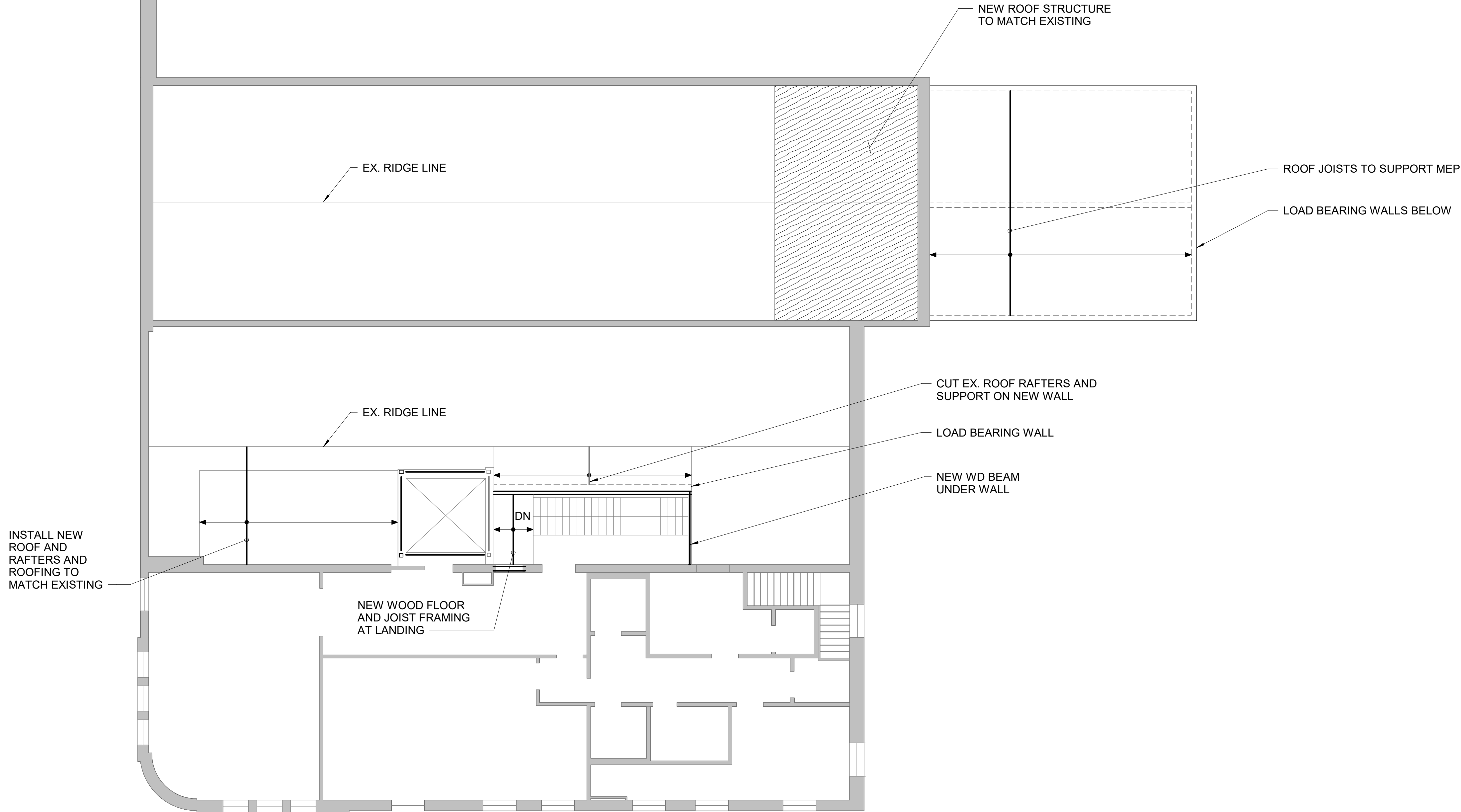
NOT FOR CONSTRUCTION

KEY NOTES

LEGEND



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1  
S03

LEVEL 3 FLOOR PLAN

1/8" = 1'-0"

A/E FIRM:  
ARCHITECT:  
**QUINN  
EVANS**  
ANN ARBOR, MI  
DETROIT, MI

DESIGNED:  
**Designer**  
Author  
TECH. REVIEW:  
**Checker**  
DATE:  
01/05/22

SUB SHEET NO.  
**S03**

TITLE OF SHEET  
**LEVEL 3 FLOOR PLAN**  
SELMA INTERPRETIVE CENTER

DRAWING NO.  
**628**  
**175308**  
PMIS/PKG NO  
SHEET  
**31** OF **50**

GENERAL NOTES

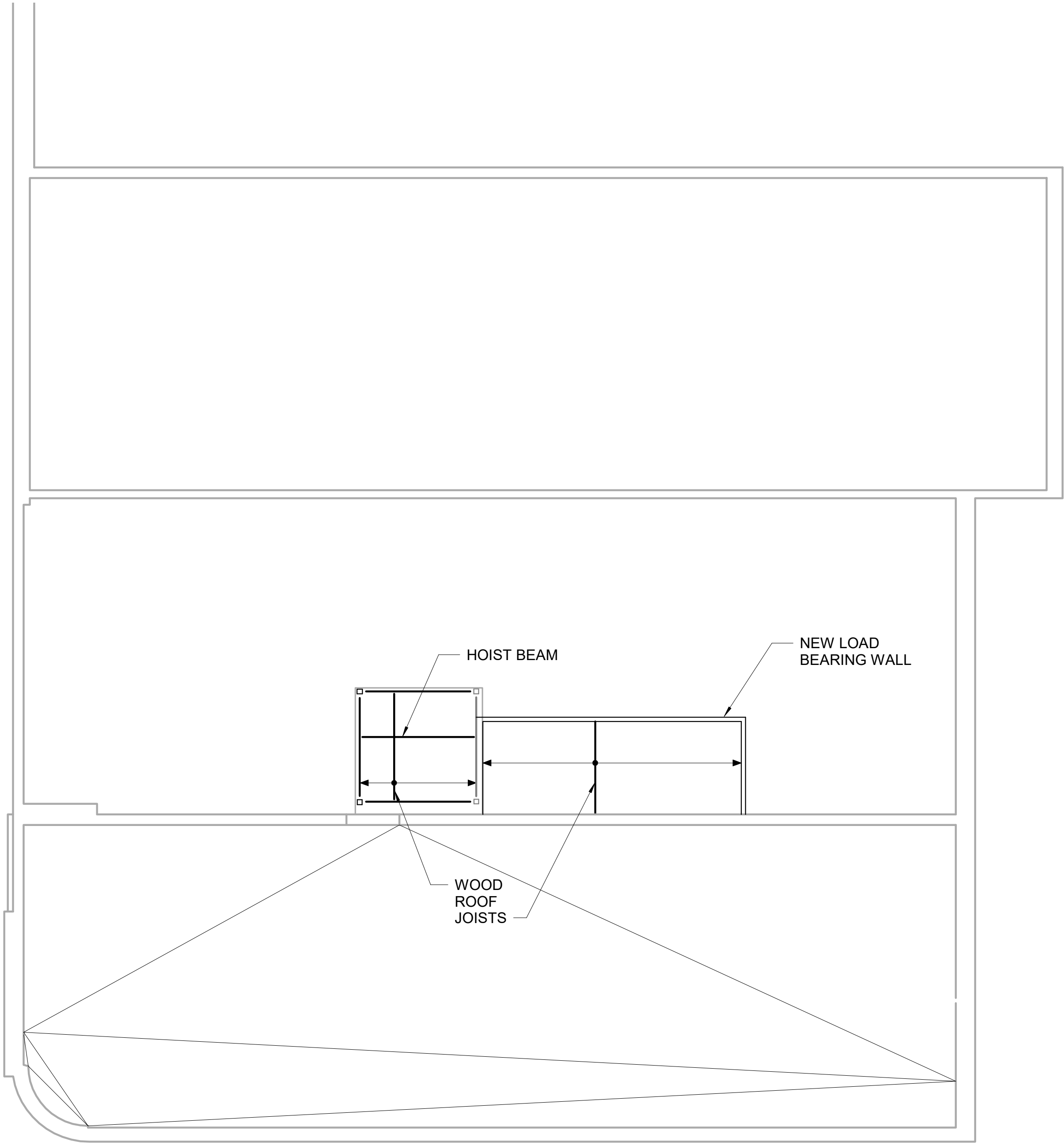
NOT FOR CONSTRUCTION

KEY NOTES

LEGEND



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1  
S04  
ROOF PLAN  
1/8" = 1'-0"

GENERAL NOTES

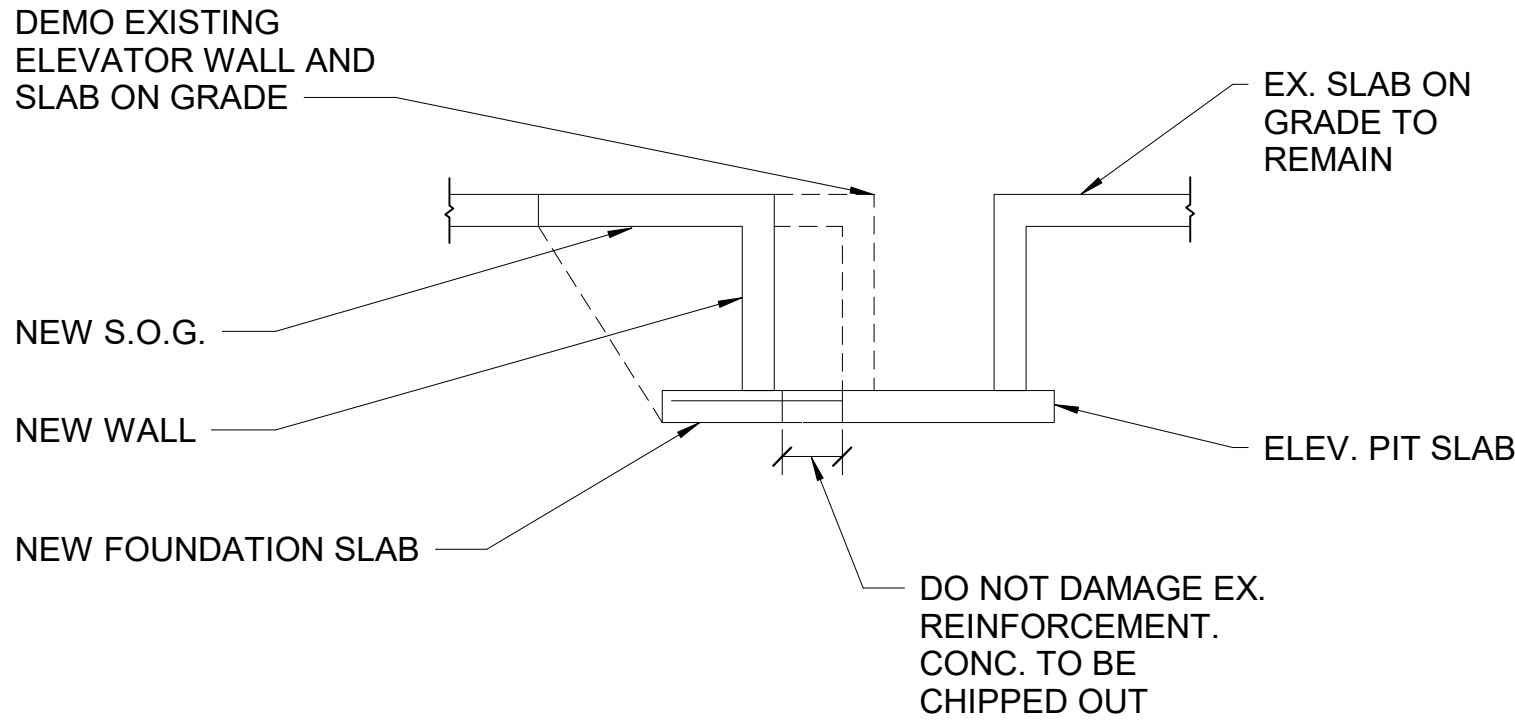
NOT FOR CONSTRUCTION

KEY NOTES

LEGEND

A/E FIRM:		DESIGNED:	SUB SHEET NO.	TITLE OF SHEET	DRAWING NO.
ARCHITECT:		Designer			628
<div>QUINN EVANS</div>		<div>CADD</div>			175308
		Author			PMIS/PKG NO
		TECH. REVIEW:			SHEET
Checker	32 OF 50				
ANN ARBOR, MI		DATE:	S04	SELMA INTERPRETIVE CENTER	
DETROIT, MI		01/05/22			





1 SECTION AT ELEVATOR PIT  
S50 1/4" = 1'-0"

GENERAL NOTES

NOT FOR CONSTRUCTION

KEY NOTES

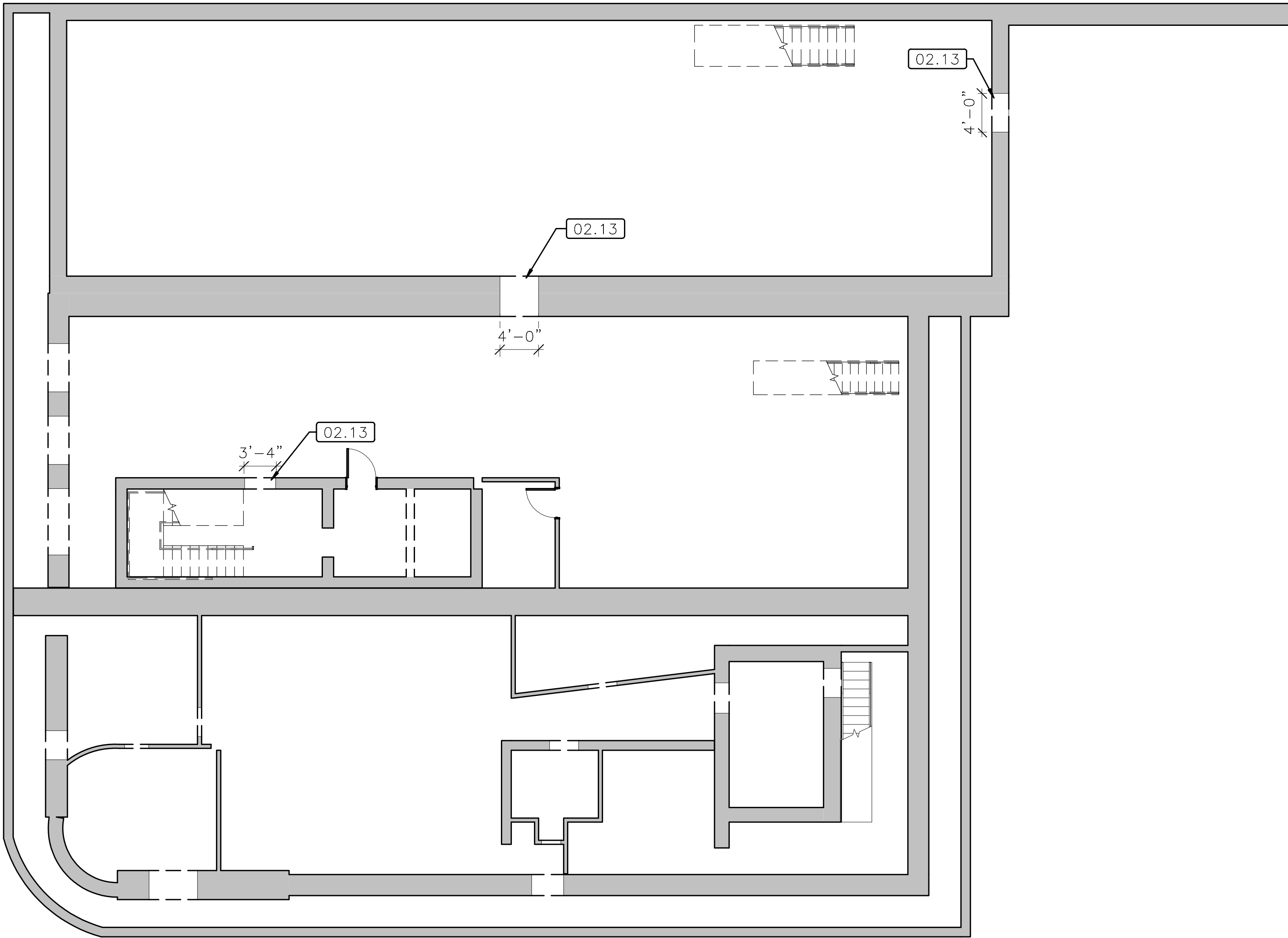
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	Author			SHEET 33 OF 50
	TECH. REVIEW: <b>Checker</b>			
	DATE: 01/07/22			



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02.13 OPENING IN EXIST. MASONRY WALL(S) –  
REFER TO NEW WORK PLAN & STRUCTURAL  
PLANS



GENERAL NOTES

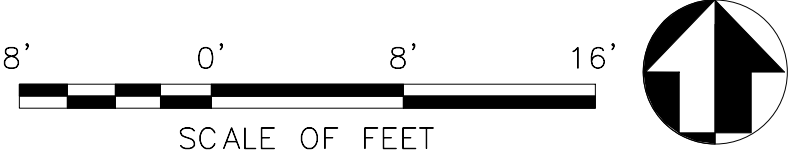
1. EXISTING WALLS, FOUNDATIONS, STRUCTURE TO REMAIN  
UNLESS NOTED OTHERWISE.

NOT FOR CONSTRUCTION

KEY NOTES

LEGEND

- REMOVE EXISTING WALLS
- EXISTING WALLS TO REMAIN
- EXISTING DOOR TO REMAIN
- - - REMOVE EXISTING DOOR



1 BASEMENT DEMOLITION PLAN  
D00 1/8" = 1'-0" REFERRED FROM: A30

A/E FIRM:	DESIGNED:	SUB SHEET NO.
ARCHITECT:	KN	D00
<b>QUINN EVANS</b>	DC	
ANN ARBOR, MI	TECH. REVIEW:	
DETROIT, MI	KB	
	DATE:	
	01/12/2022	

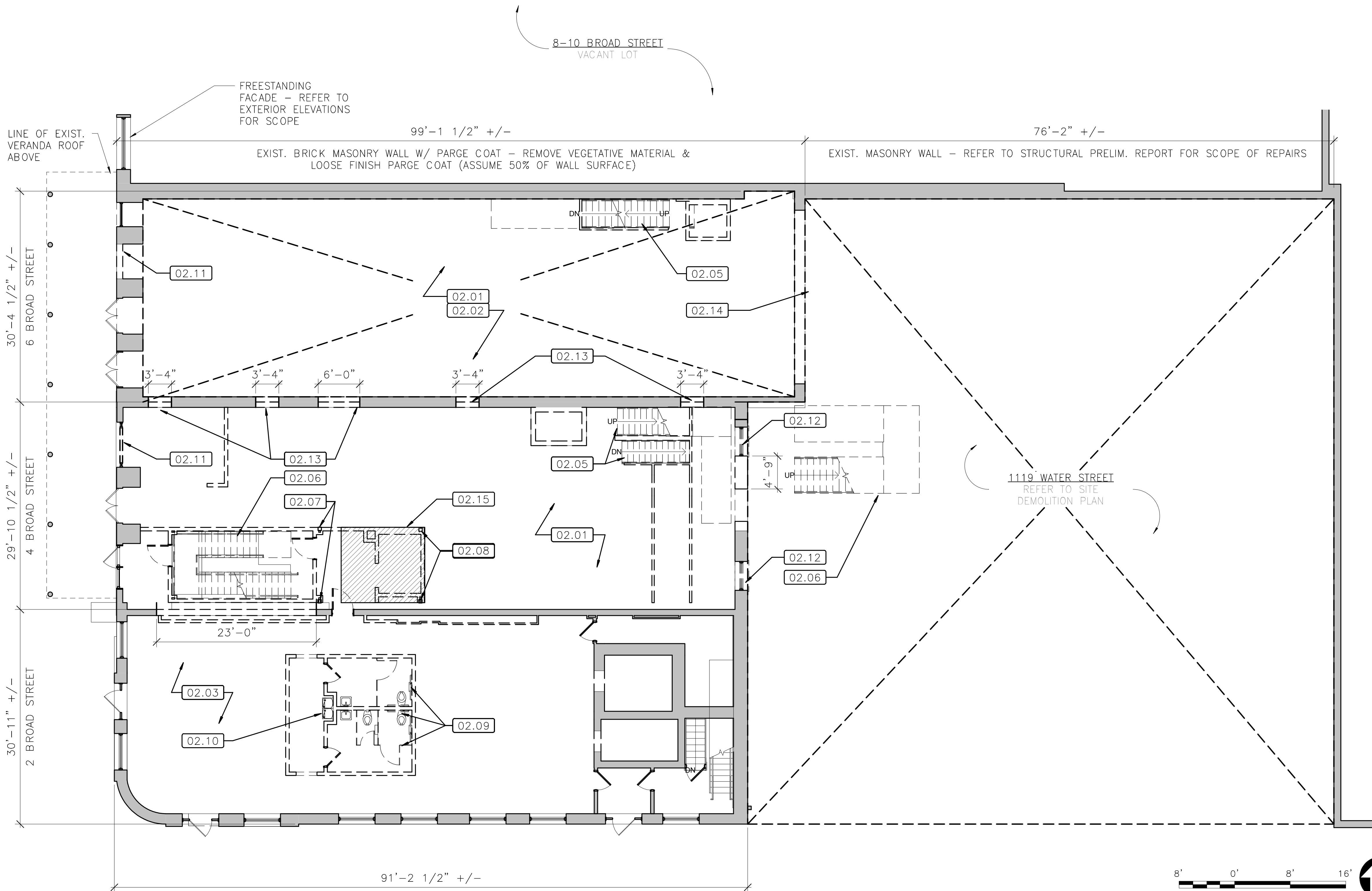
TITLE OF SHEET  
BASEMENT DEMOLITION  
PLAN

SELMA INTERPRETIVE CENTER  
(ENTER PARK NAME)

DRAWING NO.  
628  
175308  
PMIS/PKG NO  
218940  
SHEET  
34 OF 50



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1 LEVEL 1 DEMOLITION PLAN  
001 1/8" = 1'-0" REFERRED FROM: A20



A/E FIRM:	DESIGNED:	SUB SHEET NO.
ARCHITECT:	KN	D01
<b>QUINN EVANS</b>	DC	
ANN ARBOR, MI	TECH. REVIEW:	
DETROIT, MI	KB	
	DATE:	
	01/12/2022	

## GENERAL NOTES

1. EXISTING WALLS, FOUNDATIONS, STRUCTURE TO REMAIN  
UNLESS NOTED OTHERWISE.

NOT FOR CONSTRUCTION

## KEY NOTES

- 02.01 REMOVE ALL EXTANT PARTITIONS & FINISHES, UON
- 02.02 REMOVE FLOOR FRAMING IN ITS ENTIRETY; REFER TO STRUCTURAL PLANS
- 02.03 RETAIN EXIST. FINISHES, UON. PROTECT DURING CONSTRUCTION.
- 02.05 REMOVE EXIST. WD-FRAMED STAIR AND ENCLOSURE IN ITS ENTIRETY.
- 02.06 REMOVE EXIST. STEEL STAIR AND FRAMING IN ITS ENTIRETY.
- 02.07 REMOVE AND SALVAGE EXIST. STEEL COLUMNS FOR RE-INSTALLATION - REFER TO NEW WORK PLAN & STRUCTURAL PLANS
- 02.08 EXIST. STEEL COLUMNS TO REMAIN - REFER TO NEW WORK PLAN & STRUCTURAL PLANS
- 02.09 REMOVE EXIST. PLUMBING FIXTURES, TOILET PARTITIONS, TOILET ACCESSORIES, AND RESTROOM FINISHES IN THEIR ENTIRETY.
- 02.10 REMOVE EXIST. WATER COOLER IN ITS ENTIRETY.
- 02.11 REMOVE EXIST. GLAZING & PREP EXISTING FRAME TO RECEIVE NEW DOOR - REFER TO NEW WORK PLANS
- 02.12 REMOVE EXIST. WINDOWS IN THEIR ENTIRETY, INCLUDING ALL EXTANT INTERIOR AND EXTERIOR TRIM.
- 02.13 OPENING IN EXIST. MASONRY WALL(S) - REFER TO NEW WORK PLAN & STRUCTURAL PLANS
- 02.14 EXIST. MASONRY OPENING - REFER TO NEW WORK PLANS FOR EXTENT OF INFILL
- 02.15 ADD ALTERNATE 2: REMOVE EXIST. HYDRAULIC ELEVATOR AND ENCLOSURE IN ITS ENTIRETY; EXIST. STRUCTURE TO REMAIN; REFER TO NEW WORK PLANS

## LEGEND

- REMOVE EXISTING WALLS
- EXISTING WALLS TO REMAIN
- EXISTING DOOR TO REMAIN
- - - REMOVE EXISTING DOOR

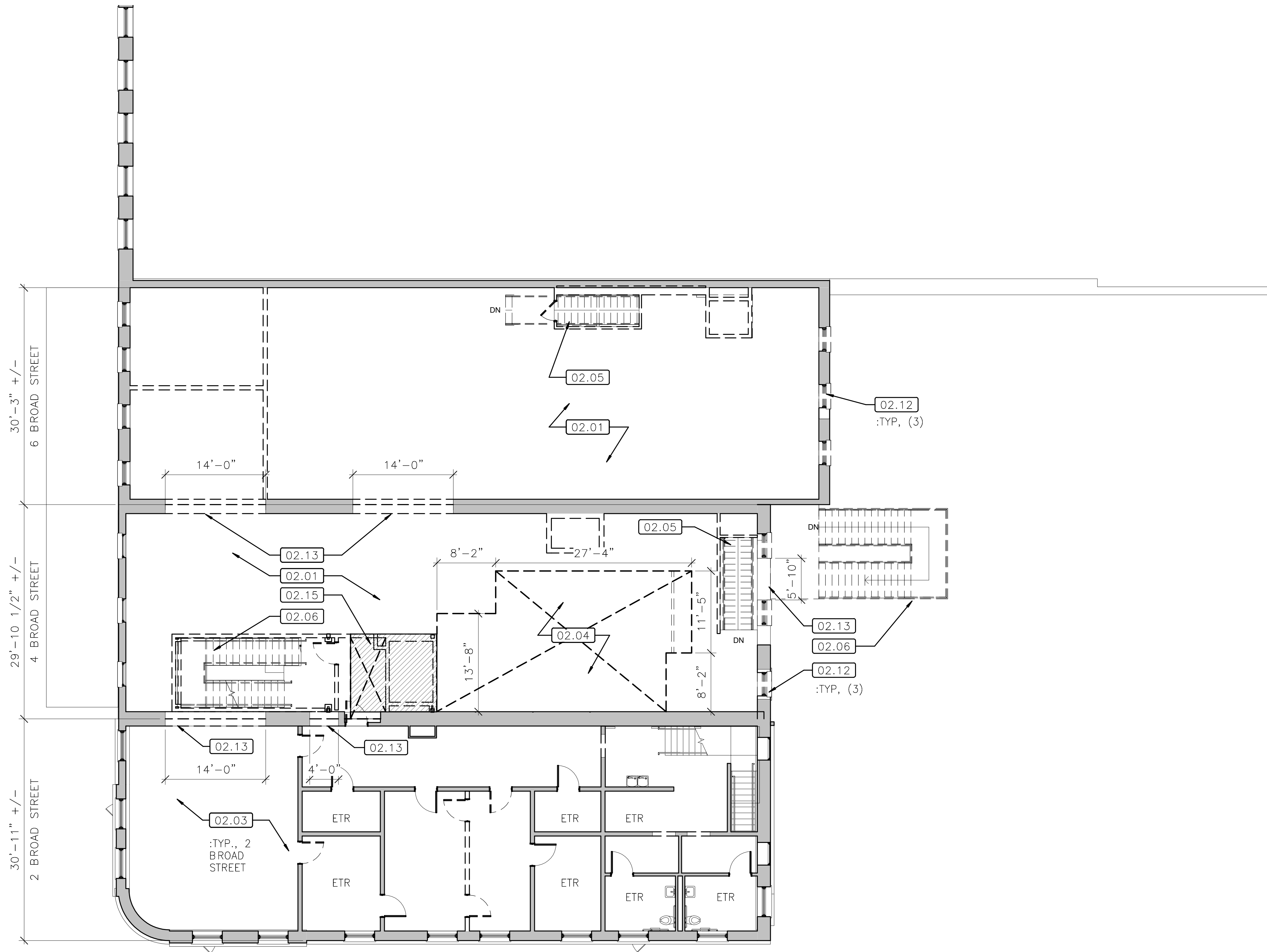
TITLE OF SHEET  
LEVEL 1 DEMOLITION  
PLAN

SELMA INTERPRETIVE CENTER  
(ENTER PARK NAME)

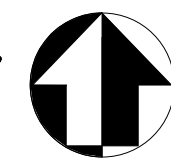
DRAWING NO.  
628  
175308  
PMIS/PKG NO  
218940  
SHEET  
35 OF 50



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1 LEVEL 2 DEMOLITION PLAN  
D02 1/8" = 1'-0" REFERRED FROM: A20



A/E FIRM:  
ARCHITECT:  
**QUINN  
EVANS**  
ANN ARBOR, MI  
DETROIT, MI

DESIGNED:  
KN  
DC  
TECH. REVIEW:  
KB  
DATE:  
01/12/2022

SUB SHEET NO.  
**D02**

## GENERAL NOTES

1. EXISTING WALLS, FOUNDATIONS, STRUCTURE TO REMAIN UNLESS NOTED OTHERWISE.

NOT FOR CONSTRUCTION

## KEY NOTES

- 02.01 REMOVE ALL EXTANT PARTITIONS & FINISHES, UON
- 02.03 RETAIN EXIST. FINISHES, UON. PROTECT DURING CONSTRUCTION.
- 02.04 REMOVE FLOOR FRAMING TO EXTANT INDICATED FOR NEW OPENING - REFER TO NEW WORK & STRUCTURAL PLANS
- 02.05 REMOVE EXIST. WD-FRAMED STAIR AND ENCLOSURE IN ITS ENTIRETY.
- 02.06 REMOVE EXIST. STEEL STAIR AND FRAMING IN ITS ENTIRETY.
- 02.12 REMOVE EXIST. WINDOWS IN THEIR ENTIRETY, INCLUDING ALL EXTANT INTERIOR AND EXTERIOR TRIM.
- 02.13 OPENING IN EXIST. MASONRY WALL(S) - REFER TO NEW WORK PLAN & STRUCTURAL PLANS
- 02.15 ADD ALTERNATE 2: REMOVE EXIST. HYDRAULIC ELEVATOR AND ENCLOSURE IN ITS ENTIRETY; EXIST. STRUCTURE TO REMAIN; REFER TO NEW WORK PLANS

## LEGEND

- REMOVE EXISTING WALLS
- EXISTING WALLS TO REMAIN
- EXISTING DOOR TO REMAIN
- - - REMOVE EXISTING DOOR

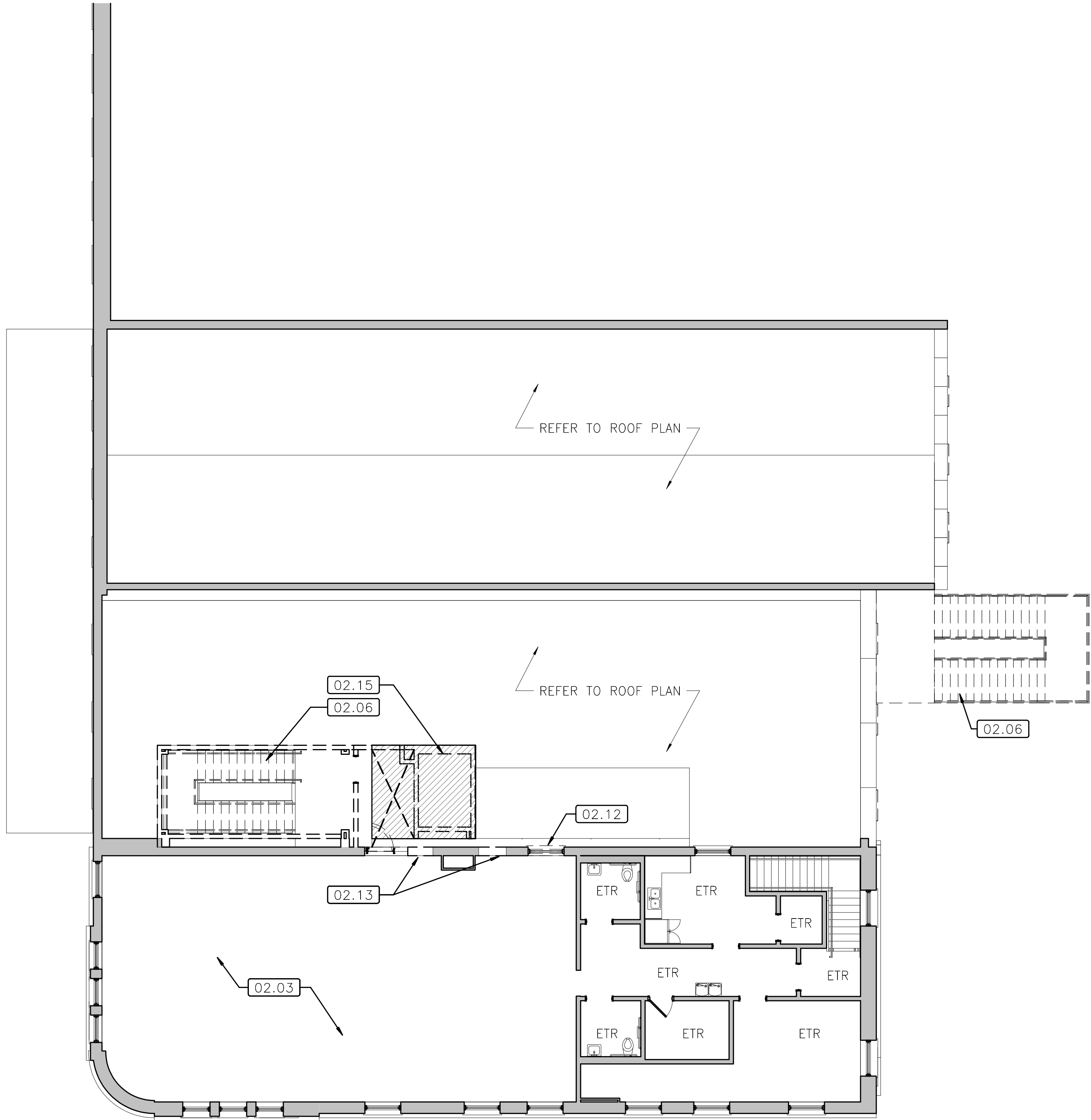
TITLE OF SHEET  
**LEVEL 2 DEMOLITION  
PLAN**

SELMA INTERPRETIVE CENTER  
(ENTER PARK NAME)

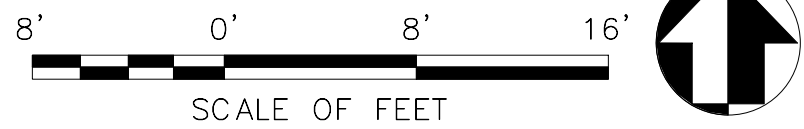
DRAWING NO.  
628  
175308  
PMIS/PKG NO  
218940  
SHEET  
36 OF 50





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1 LEVEL 3 DEMOLITION PLAN  
003 1/8" = 1'-0" REFERRED FROM: A20



A/E FIRM:	DESIGNED:	SUB SHEET NO.
ARCHITECT:	KN	D03
QUINN EVANS	DC	
ANN ARBOR, MI	TECH. REVIEW:	
DETROIT, MI	KB	
	DATE:	
	01/12/2022	

GENERAL NOTES	
1. EXISTING WALLS, FOUNDATIONS, STRUCTURE TO REMAIN UNLESS NOTED OTHERWISE.	
<div>NOT FOR CONSTRUCTION</div>	
KEY NOTES	
02.03	RETAIN EXIST. FINISHES, UON. PROTECT DURING CONSTRUCTION.
02.06	REMOVE EXIST. STEEL STAIR AND FRAMING IN ITS ENTIRETY.
02.12	REMOVE EXIST. WINDOWS IN THEIR ENTIRETY, INCLUDING ALL EXTANT INTERIOR AND EXTERIOR TRIM.
02.13	OPENING IN EXIST. MASONRY WALL(S) – REFER TO NEW WORK PLAN & STRUCTURAL PLANS
02.15	ADD ALTERNATE 2: REMOVE EXIST. HYDRAULIC ELEVATOR AND ENCLOSURE IN ITS ENTIRETY; EXIST. STRUCTURE TO REMAIN; REFER TO NEW WORK PLANS
LEGEND	
<div>===</div>	REMOVE EXISTING WALLS
<div>—</div>	EXISTING WALLS TO REMAIN
<div></div>	EXISTING DOOR TO REMAIN
<div></div>	REMOVE EXISTING DOOR
<div>TITLE OF SHEET</div> <div>LEVEL 3 DEMOLITION PLAN</div> <div>SELMA INTERPRETIVE CENTER (ENTER PARK NAME)</div>	
<div>DRAWING NO.</div> <div>628</div> <div>175308</div>	
<div>PMIS/PKG NO</div> <div>218940</div>	
<div>SHEET</div> <div>37 OF 50</div>	

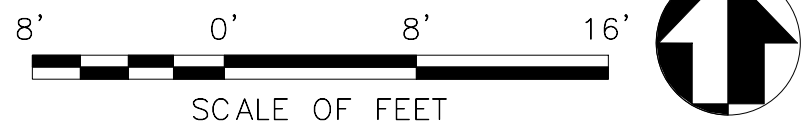
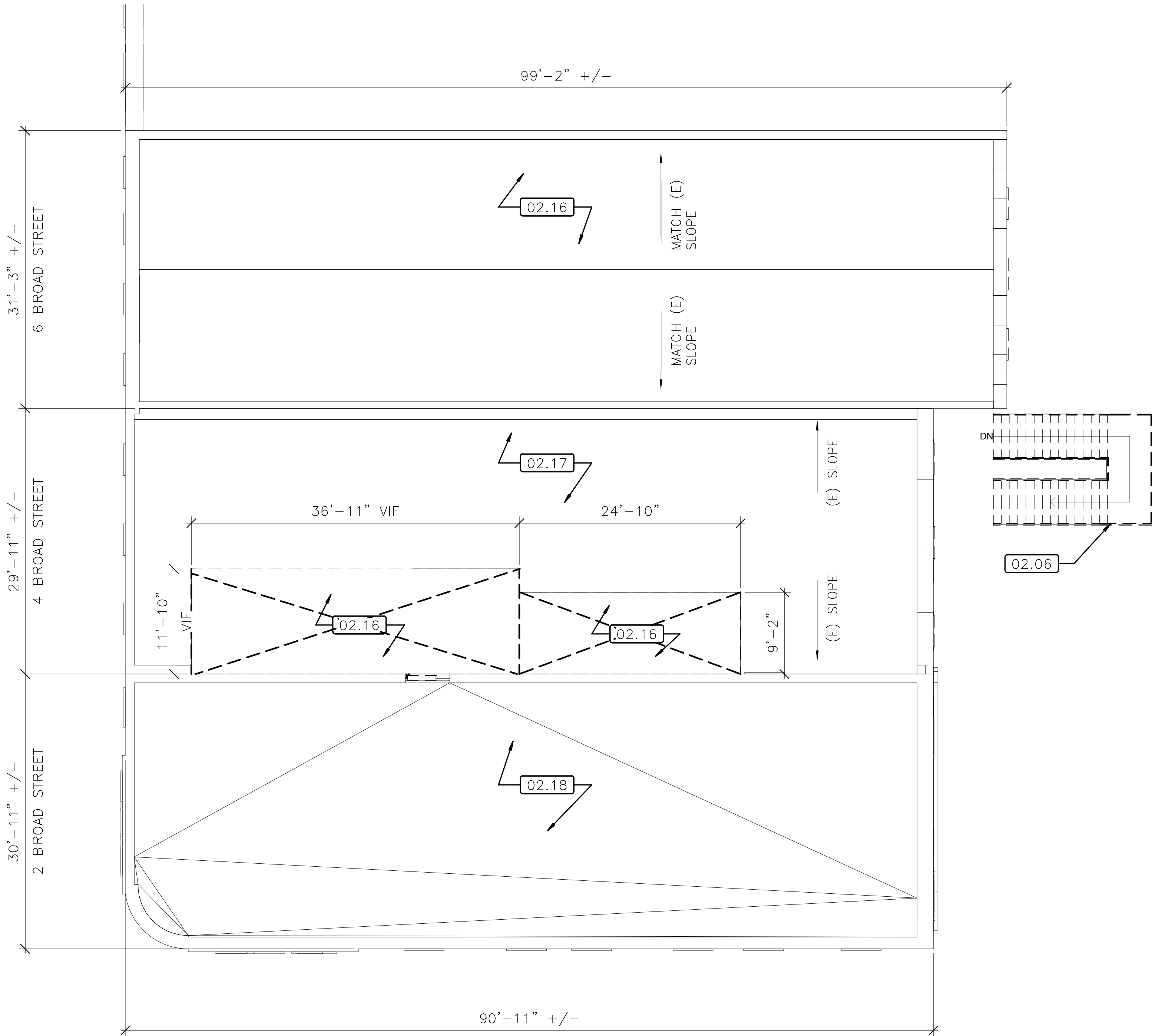


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1  
D04

# ROOF DEMOLITION PLAN

1/8" = 1'-0" REFERRED FROM: A20



A/E FIRM:	DESIGNED:	SUB SHEET NO.
ARCHITECT:	KN	
<b>QUINN EVANS</b>	DC	
ANN ARBOR, MI	TECH. REVIEW:	
DETROIT, MI	KB	
	DATE:	
	01/12/2022	

D04

## GENERAL NOTES

1. EXISTING WALLS, FOUNDATIONS, STRUCTURE TO REMAIN UNLESS NOTED OTHERWISE.

NOT FOR CONSTRUCTION

## KEY NOTES

- 02.06 REMOVE EXIST. STEEL STAIR AND FRAMING IN ITS ENTIRETY.
- 02.16 REMOVE EXIST ROOF & FRAMING IN ITS ENTIRETY – REFER TO NEW WORK PLANS AND STRUCTURAL PLANS
- 02.17 REMOVE EXIST MEMBRANE AND PREP TO RECEIVE NEW WORK; EXIST ROOF FRAMING TO REMAIN
- 02.18 EXIST ROOF TO REMAIN – NO WORK

## LEGEND

- REMOVE EXISTING WALLS
- EXISTING WALLS TO REMAIN
- EXISTING DOOR TO REMAIN
- - - REMOVE EXISTING DOOR

## ROOF DEMOLITION PLAN

TITLE OF SHEET

SELMA INTERPRETIVE CENTER  
(ENTER PARK NAME)

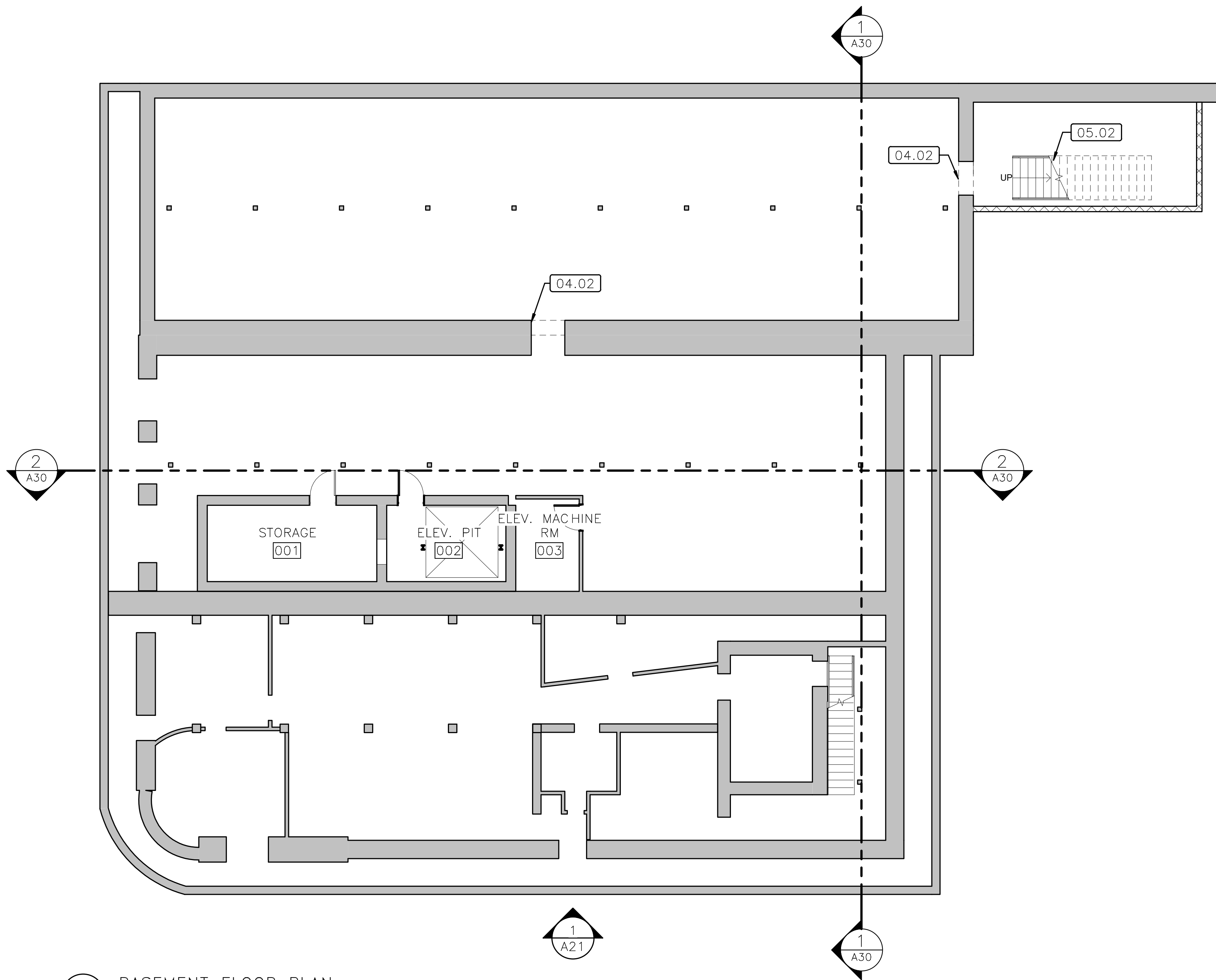
DRAWING NO.  
628  
175308

PMIS/PKG NO  
218940

SHEET  
38 OF 50



B:\M\_360\_//SEMO Interpretive Center/42132410\_SEMOInterpCtr\_R20.rvt



GENERAL NOTES

1. ALL WORK NOTES REFER TO NEW WORK AND MATERIALS TO BE PROVIDED, UNLESS OTHERWISE DESIGNATED AS EXISTING OR MATERIALS TO BE REMOVED OR DEMOLISHED.
2. STRUCTURE AT 2 BROAD STREET CONTAINS MINIMAL WORK; ASSUME EXIST TO REMAIN FINISHES, UON
3. STRUCTURES AT 4/6 BROAD STREET TO RECEIEVE NEW FINISHES, TYP.

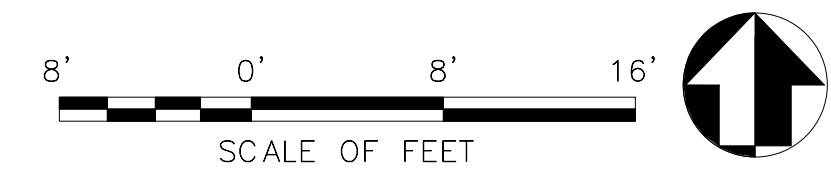
NOT FOR CONSTRUCTION

KEY NOTES

- 04.02 OPENING IN EXIST. MASONRY WALL – REFER TO STRUCTURAL
- 05.02 STEEL STAIR (PAINT)

LEGEND

- EXIST. WALLS TO REMAIN
- STUD WALLS
- CMU WALLS
- 1-HR FIRE-RATING
- AREA OF FLOOR INFILL – MATCH EXIST. ADJACENT CONSTRUCTION
- DOOR
- EXIST. DOOR
- ADD ALTERNATE – REFER TO KEYNOTES



TITLE OF SHEET		DRAWING NO.
BASEMENT FLOOR PLAN		628
SELMA INTERPRETIVE CENTER SELMA TO MONT. TRAIL		175308
		PMIS/PKG NO
		218940
		SHEET
		39 OF 50

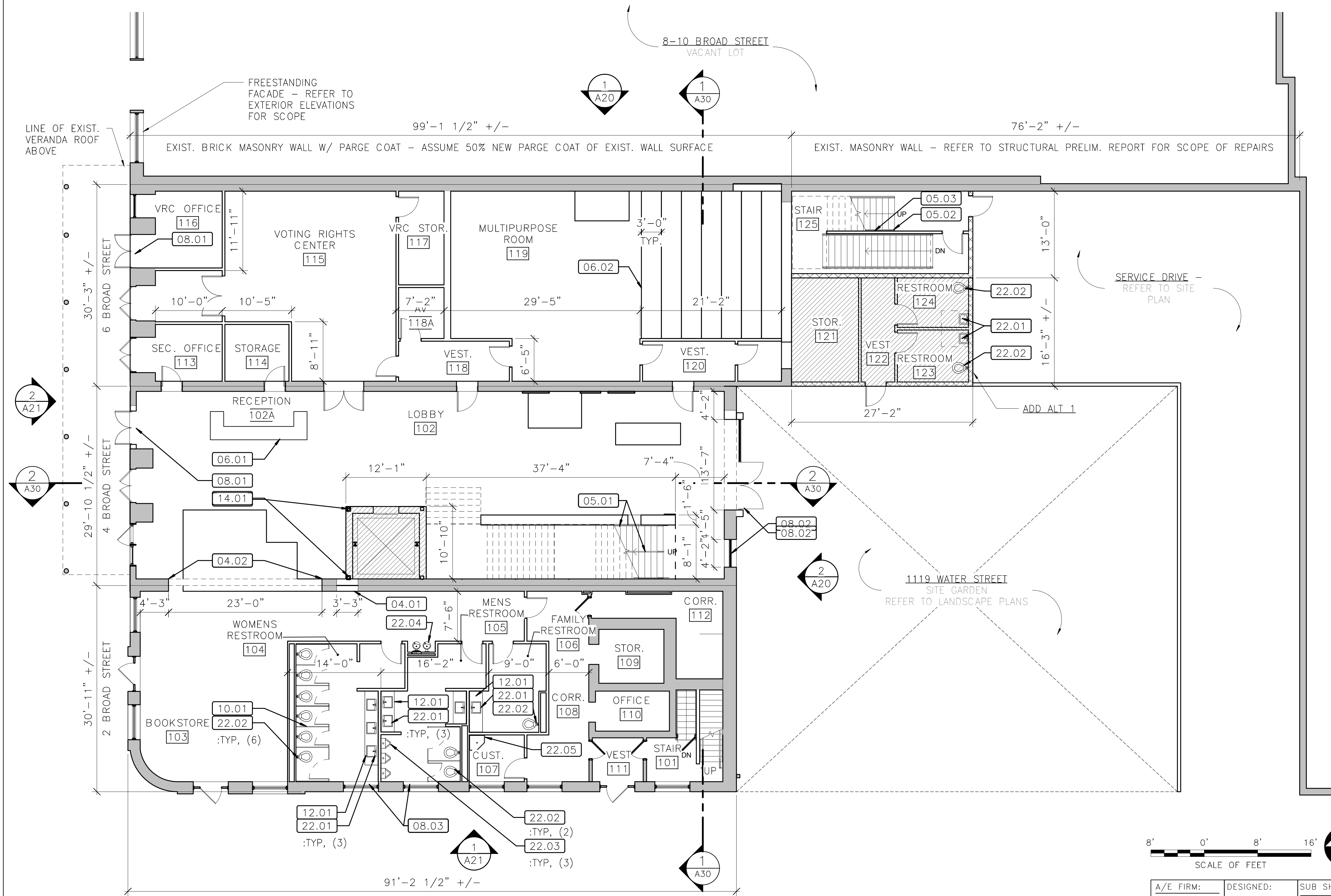
A00

A/E FIRM:	DESIGNED:	SUB SHEET NO.
ARCHITECT:	KN	A00
QUINN EVANS	DC	
ANN ARBOR, MI	TECH. REVIEW:	
DETROIT, MI	KB	
	DATE:	
	01/12/2022	

1	BASEMENT FLOOR PLAN
A00	1/8" = 1'-0" REFERRED FROM: A30



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1 LEVEL 1 FLOOR PLAN  
1/8" = 1'-0" REFERRED FROM: A20

## GENERAL NOTES

- ALL WORK NOTES REFER TO NEW WORK AND MATERIALS TO BE PROVIDED, UNLESS OTHERWISE DESIGNATED AS EXISTING OR MATERIALS TO BE REMOVED OR DEMOLISHED.
- STRUCTURE AT 2 BROAD STREET CONTAINS MINIMAL WORK; ASSUME EXIST TO REMAIN FINISHES, UON
- STRUCTURES AT 4/6 BROAD STREET TO RECEIVE NEW FINISHES, TYP.

NOT FOR CONSTRUCTION

## KEY NOTES

- 04.01 INFILL EXIST. MASONRY WALL - REFER TO STRUCTURAL. FINISH FACE TO MATCH EXIST. ADJACENT. ENSURE FLUSH FINISH FACES.
- 04.02 OPENING IN EXIST. MASONRY WALL - REFER TO STRUCTURAL
- 05.01 DECORATIVE METAL HAND/GUARDRAIL
- 05.02 STEEL STAIR (PAINT)
- 05.03 PIPE RAILINGS - PAINT.
- 06.01 MILLWORK: RECEPTION DESK
- 06.02 WD-FRAMED FIXED RISERS WITH FLR FINISH TO MATCH ROOM; ASSUME 6" RISE PER RISER
- 08.01 WD DOOR TO MATCH EXIST. ADJACENT; INSTALL IN EXIST. FRAME. PAINT.
- 08.02 ALUM. STOREFRONT
- 08.03 TRANSLUCENT FILM APPLIED TO INTERIOR OF GLAZING
- 10.01 TOILET PARTITIONS
- 12.01 SOLID SURFACE COUNTERTOP
- 14.01 ADD ALTERNATE #2: 3500# HOLELESS HYDRAULIC ELEVATOR & METAL-STUD-FRAMED HOISTWAY. REINSTALL SALVAGED STEEL COLUMNS AT NEW HOISTWAY
- 22.01 PLUMBING FIXTURE - LAV
- 22.02 PLUMBING FIXTURE - WALL-MTD. WATER CLOSET
- 22.03 PLUMBING FIXTURE - WALL-MTD. URINAL
- 22.04 PLUMBING FIXTURE - HI-LOW ACCESSIBLE WATER COOLER W/ BOTTLE FILLER
- 22.05 PLUMBING FIXTURE - MOP SINK

## LEGEND

- EXIST. WALLS TO REMAIN
- STUD WALLS
- CMU WALLS
- 1-HR FIRE-RATING
- AREA OF FLOOR INFILL - MATCH EXIST. ADJACENT CONSTRUCTION
- DOOR
- EXIST. DOOR
- ADD ALTERNATE - REFER TO KEYNOTES

8' 0' 8' 16'  
SCALE OF FEET

A/E FIRM:  
ARCHITECT:  
**QUINN EVANS**  
ANN ARBOR, MI  
DETROIT, MI

DESIGNED:  
KN  
DC  
TECH. REVIEW:  
KB  
DATE:  
01/12/2022

SUB SHEET NO.  
**A01**

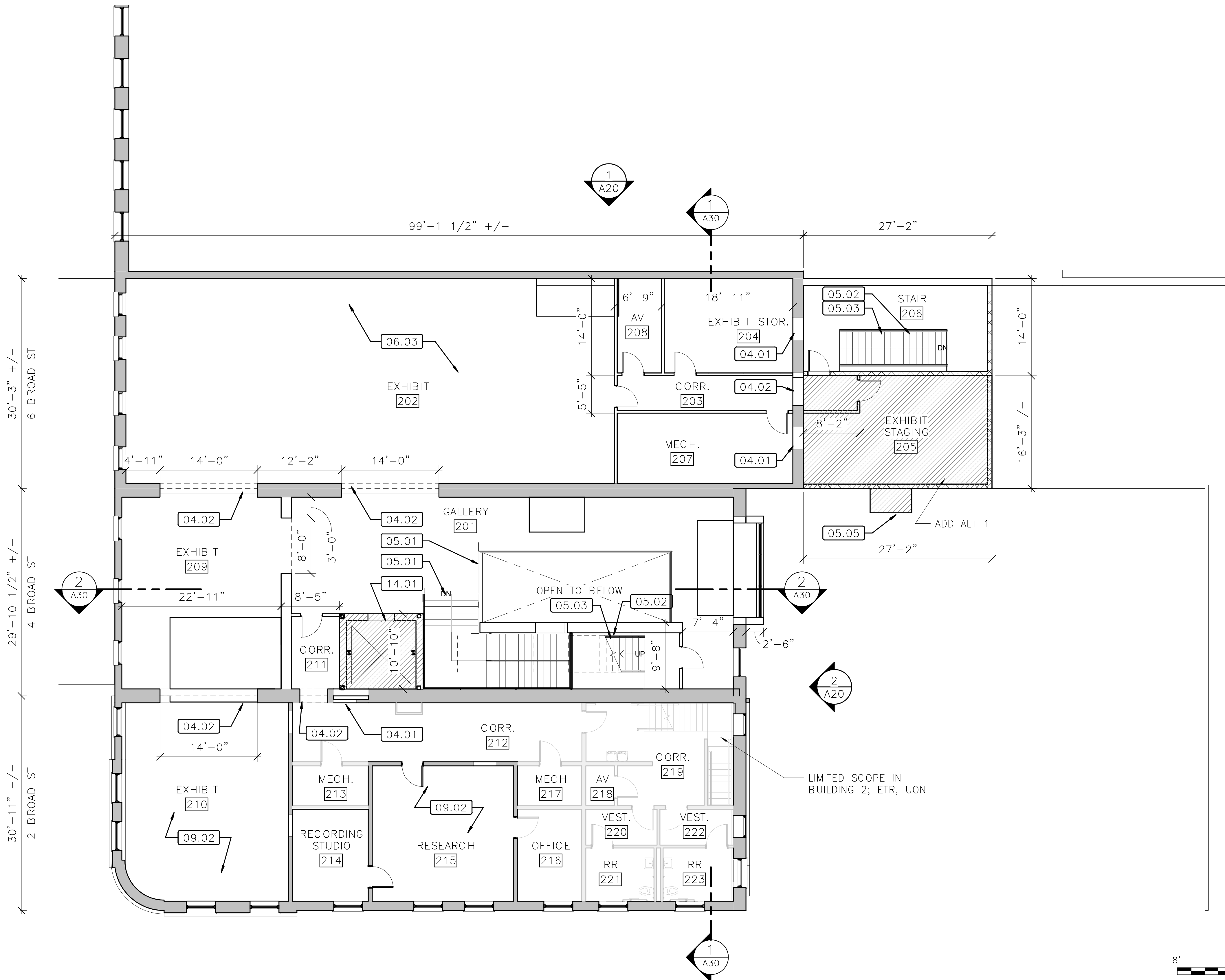
TITLE OF SHEET  
**LEVEL 1 FLOOR PLAN**

SELMA INTERPRETIVE CENTER  
(ENTER PARK NAME)

DRAWING NO.  
628  
175308  
PMIS/PKG NO  
218940  
SHEET  
40 OF 50



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## GENERAL NOTES

- ALL WORK NOTES REFER TO NEW WORK AND MATERIALS TO BE PROVIDED, UNLESS OTHERWISE DESIGNATED AS EXISTING OR MATERIALS TO BE REMOVED OR DEMOLISHED.
- STRUCTURE AT 2 BROAD STREET CONTAINS MINIMAL WORK; ASSUME EXIST TO REMAIN FINISHES, UON
- STRUCTURES AT 4/6 BROAD STREET TO RECEIVE NEW FINISHES, TYP.

NOT FOR CONSTRUCTION

## KEY NOTES

- 04.01 INFILL EXIST. MASONRY WALL – REFER TO STRUCTURAL. FINISH FACE TO MATCH EXIST. ADJACENT. ENSURE FLUSH FINISH FACES.
- 04.02 OPENING IN EXIST. MASONRY WALL – REFER TO STRUCTURAL
- 05.01 DECORATIVE METAL HAND/GUARDRAIL
- 05.02 STEEL STAIR (PAINT)
- 05.03 PIPE RAILINGS – PAINT.
- 05.05 METAL PANEL CLAD CANOPY
- 06.03 WD FLR FRAMING – REFER TO STRUCTURAL
- 09.02 PATCH FLR/ WALL FINISHES AS NEEDED WHERE REMOVING EXISTING CONSTRUCTION; PAINT ALL WALLS AND TRIM
- 14.01 ADD ALTERNATE #2: 3500# HOLELESS HYDRAULIC ELEVATOR & METAL-STUD-FRAMED HOISTWAY. REINSTALL SALVAGED STEEL COLUMNS AT NEW HOISTWAY

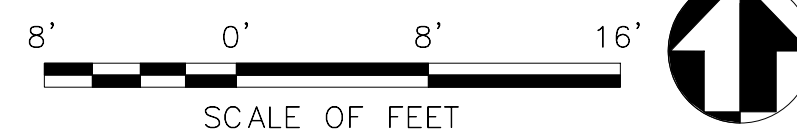
## LEGEND

- EXIST. WALLS TO REMAIN
- STUD WALLS
- CMU WALLS
- 1-HR FIRE-RATING
- AREA OF FLOOR INFILL – MATCH EXIST. ADJACENT CONSTRUCTION
- DOOR
- EXIST. DOOR
- ADD ALTERNATE – REFER TO KEYNOTES

## LEVEL 2 FLOOR PLAN

SELMA INTERPRETIVE CENTER  
(ENTER PARK NAME)

DRAWING NO.  
628  
175308  
PMIS/PKG NO  
218940  
SHEET  
41 OF 50

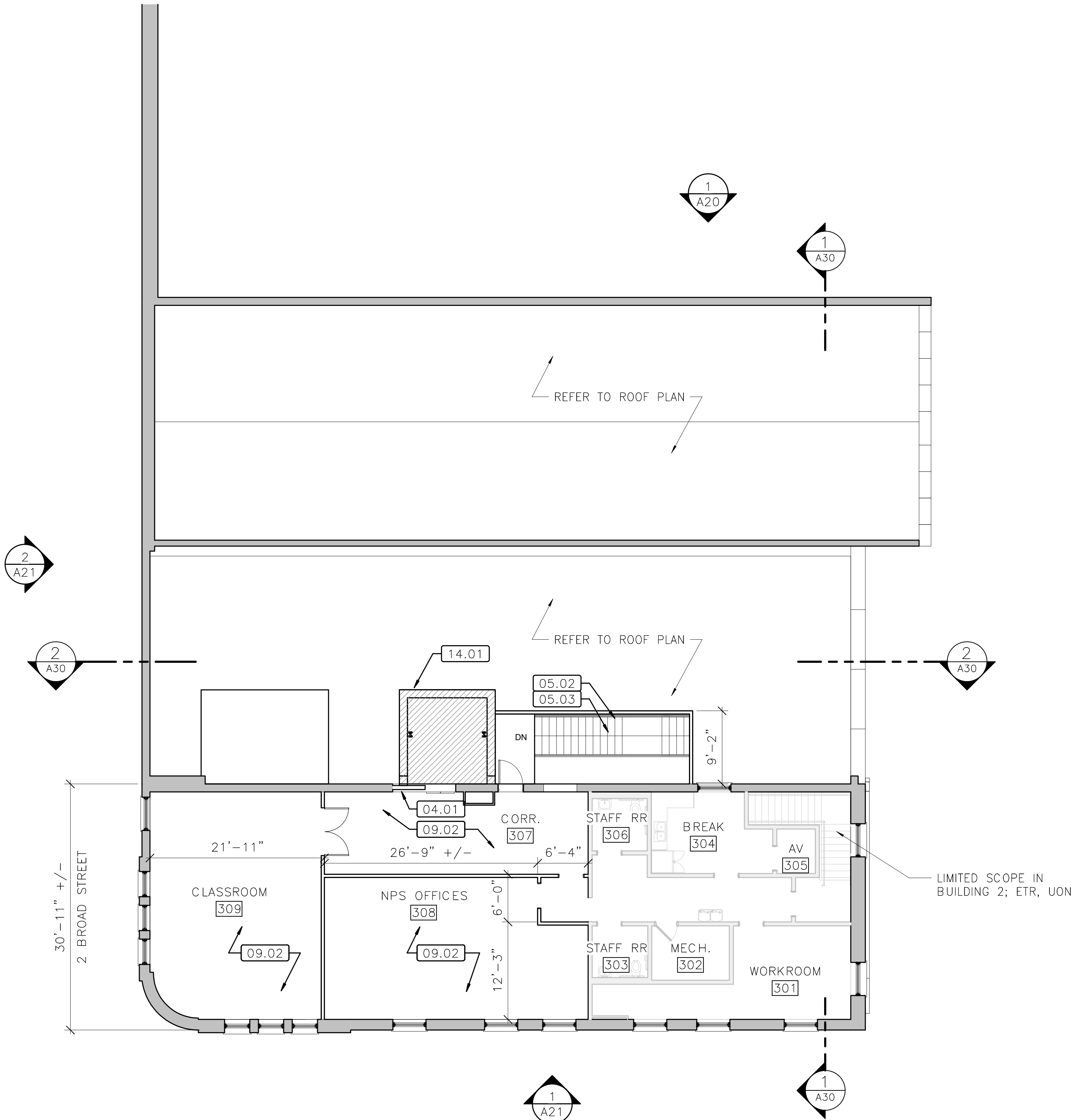


A/E FIRM:	DESIGNED:	SUB SHEET NO.
ARCHITECT:	KN	A02
QUINN EVANS	DC	
ANN ARBOR, MI	TECH. REVIEW:	
DETROIT, MI	KB	
	DATE:	
	01/12/2022	

1 LEVEL 2 FLOOR PLAN  
A02 1/8" = 1'-0" REFERRED FROM: A20



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1 LEVEL 3 FLOOR PLAN  
A03 1/8" = 1'-0" REFERRED FROM: A20

## GENERAL NOTES

1. ALL WORK NOTES REFER TO NEW WORK AND MATERIALS TO BE PROVIDED, UNLESS OTHERWISE DESIGNATED AS EXISTING OR MATERIALS TO BE REMOVED OR DEMOLISHED.
2. STRUCTURE AT 2 BROAD STREET CONTAINS MINIMAL WORK; ASSUME EXIST TO REMAIN FINISHES, UON
3. STRUCTURES AT 4/6 BROAD STREET TO RECEIEVE NEW FINISHES, TYP.

NOT FOR CONSTRUCTION

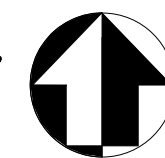
## KEY NOTES

- 04.01 INFILL EXIST. MASONRY WALL – REFER TO STRUCTURAL. FINISH FACE TO MATCH EXIST. ADJACENT. ENSURE FLUSH FINISH FACES.
- 05.02 STEEL STAIR (PAINT)
- 05.03 PIPE RAILINGS – PAINT.
- 09.02 PATCH FLR/ WALL FINISHES AS NEEDED WHERE REMOVING EXISTING CONSTRUCTION; PAINT ALL WALLS AND TRIM
- 14.01 ADD ALTERNATE #2: 3500# HOLELESS HYDRAULIC ELEVATOR & METAL-STUD-FRAMED HOISTWAY. REINSTALL SALVAGED STEEL COLUMNS AT NEW HOISTWAY

## LEGEND

- |   |                                   |
|---|-----------------------------------|
| EXIST. WALLS TO REMAIN                                    | DOOR                              |
| STUD WALLS  | EXIST. DOOR                       |
| CMU WALLS   | ADD ALTERNATE – REFER TO KEYNOTES |
| 1-HR FIRE-RATING  |                                   |
| AREA OF FLOOR INFILL – MATCH EXIST. ADJACENT CONSTRUCTION |                                   |

8' 0' 8' 16'  
SCALE OF FEET



A/E FIRM:  
ARCHITECT:  
**QUINN EVANS**  
ANN ARBOR, MI  
DETROIT, MI

DESIGNED:  
KN  
DC  
TECH. REVIEW:  
KB  
DATE:  
01/12/2022

SUB SHEET NO.  
**A03**

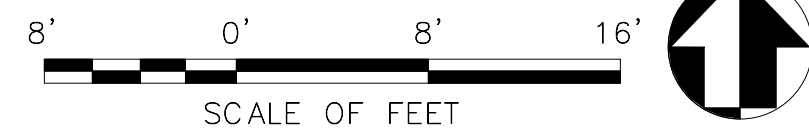
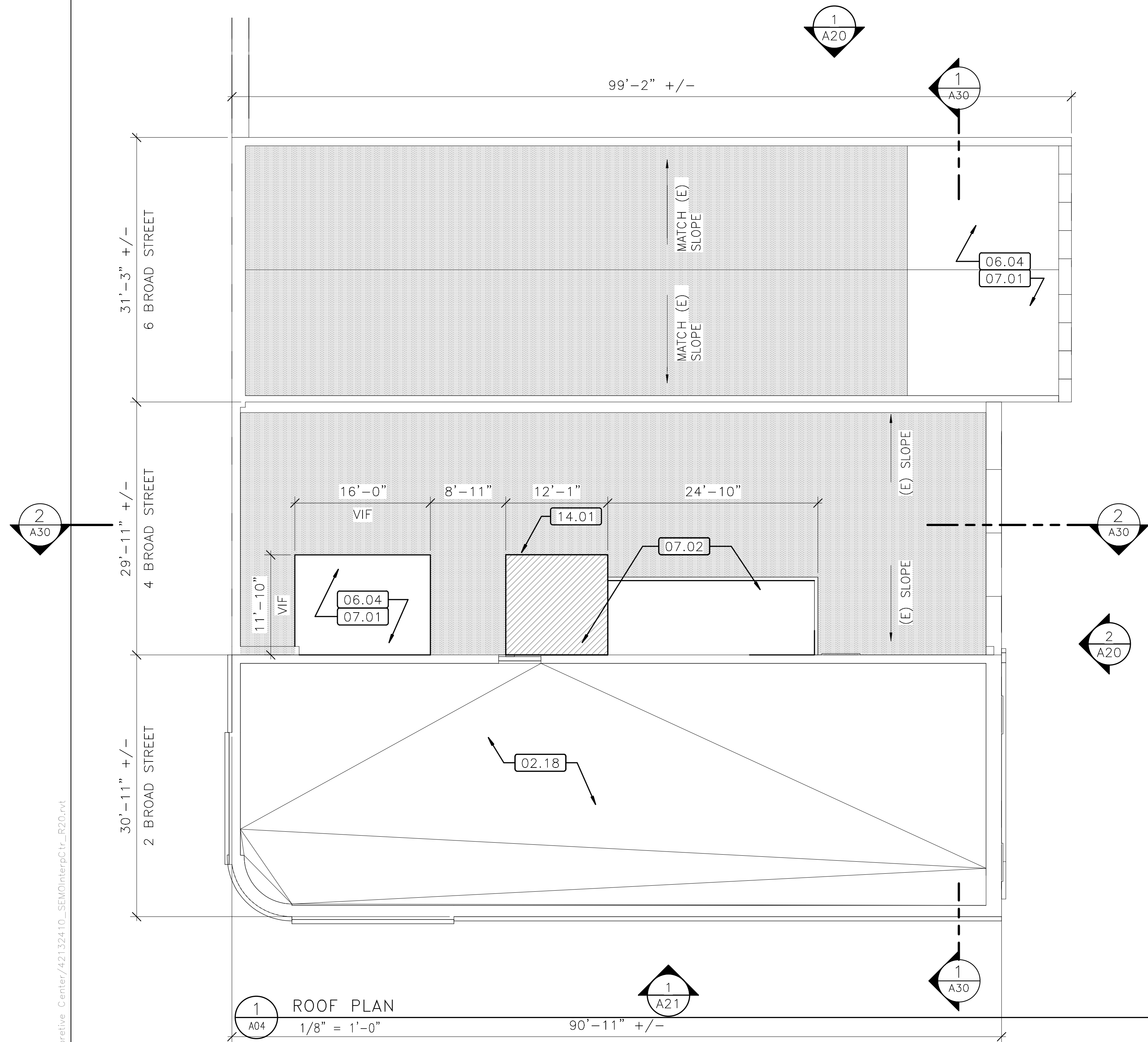
TITLE OF SHEET  
**LEVEL 3 FLOOR PLAN**

SELMA INTERPRETIVE CENTER  
(ENTER PARK NAME)

DRAWING NO.  
628  
175308  
PMIS/PKG NO  
218940  
SHEET  
42 OF 50



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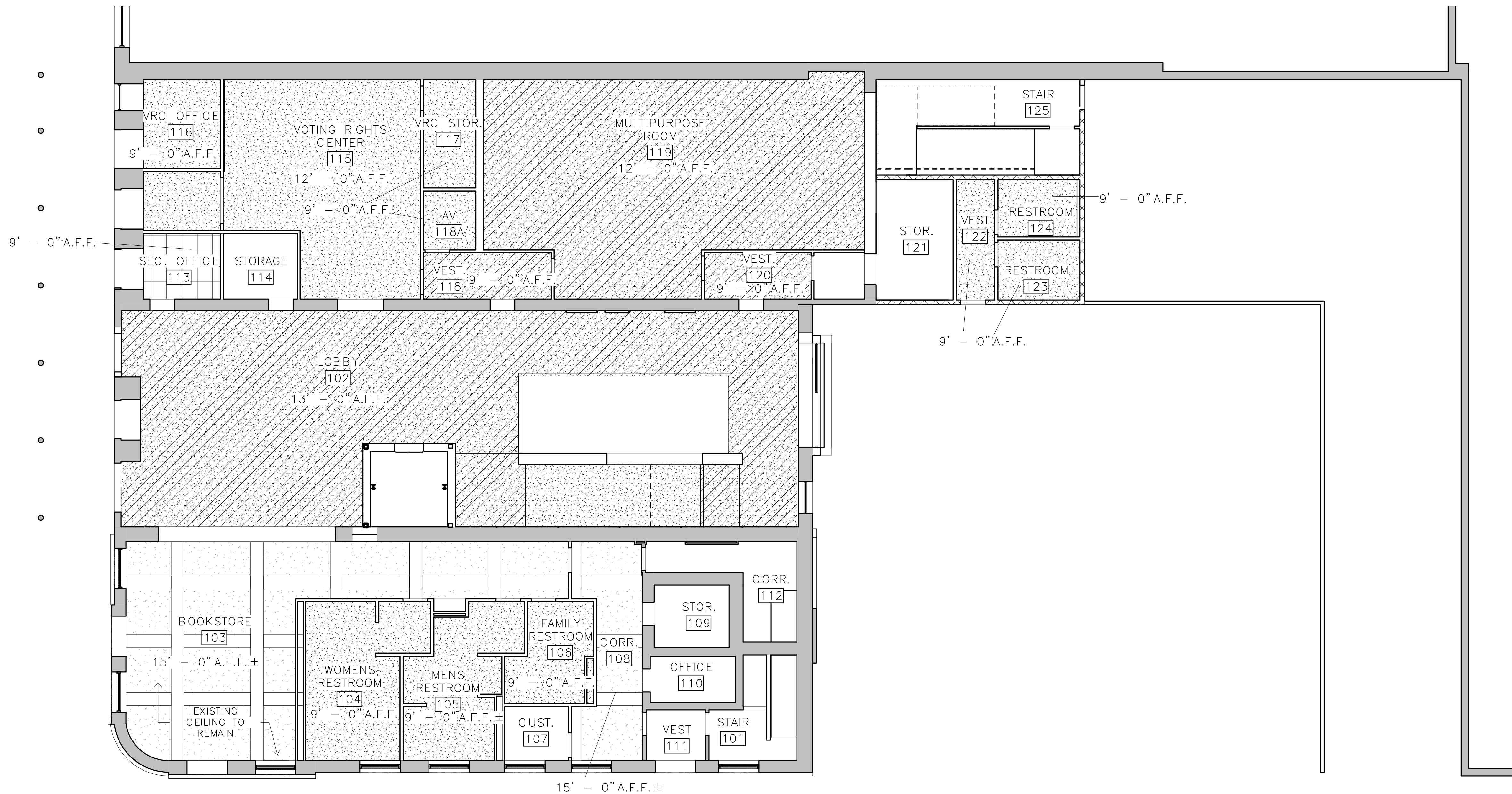


A/E FIRM:	DESIGNED:	SUB SHEET NO.
ARCHITECT:	KN	A04
<b>QUINN EVANS</b>	<b>ADD</b>	
ANN ARBOR, MI	DC	
DETROIT, MI	TECH. REVIEW:	
	KB	
	DATE:	
	01/12/2022	

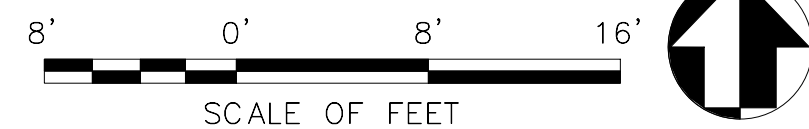
GENERAL NOTES		
<div>1. ALL WORK NOTES REFER TO NEW WORK AND MATERIALS TO BE PROVIDED, UNLESS OTHERWISE DESIGNATED AS EXISTING OR MATERIALS TO BE REMOVED OR DEMOLISHED.</div> <div>2. STRUCTURE AT 2 BROAD STREET CONTAINS MINIMAL WORK; ASSUME EXIST TO REMAIN FINISHES, UON</div> <div>3. STRUCTURES AT 4/6 BROAD STREET TO RECEIEVE NEW FINISHES, TYP.</div>		
NOT FOR CONSTRUCTION		
KEY NOTES		
<div>02.18 EXIST ROOF TO REMAIN – NO WORK</div> <div>06.04 WD ROOF FRAMING TO MATCH EXIST. SLOPE;</div> <div>07.01 RIGID INSULATION AND ROOFING MEMBRANE TO MATCH EXIST. ADJACENT</div> <div>07.02 ROOF STRUCTURE, RIGID INSULATION, AND ROOFING MEMBRANE; MAINTAIN MIN 1/4": 12" SLOPE AWAY FROM ADJACENT EXIST. PARAPETS</div> <div>14.01 ADD ALTERNATE #2: 3500# HOLELESS HYDRAULIC ELEVATOR &amp; METAL-STUD-FRAMED HOISTWAY. REINSTALL SALVAGED STEEL COLUMNS AT NEW HOISTWAY</div>		
LEGEND		
<div><div></div> EXIST. ROOF FRAMING TO REMAIN – PROVIDE NEW RIGID INSUL &amp; MEMBRANE</div> <div><div></div> ADD ALTERNATE – REFER TO KEYNOTES</div>		
TITLE OF SHEET		DRAWING NO.
ROOF PLAN		628 175308
SELMA INTERPRETIVE CENTER (ENTER PARK NAME)		PMIS/PKG NO 218940
		SHEET 43 OF 50



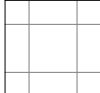

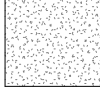

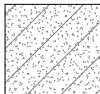


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1 LEVEL 1 REFLECTED CEILING PLAN  
A10 1/8" = 1'-0"

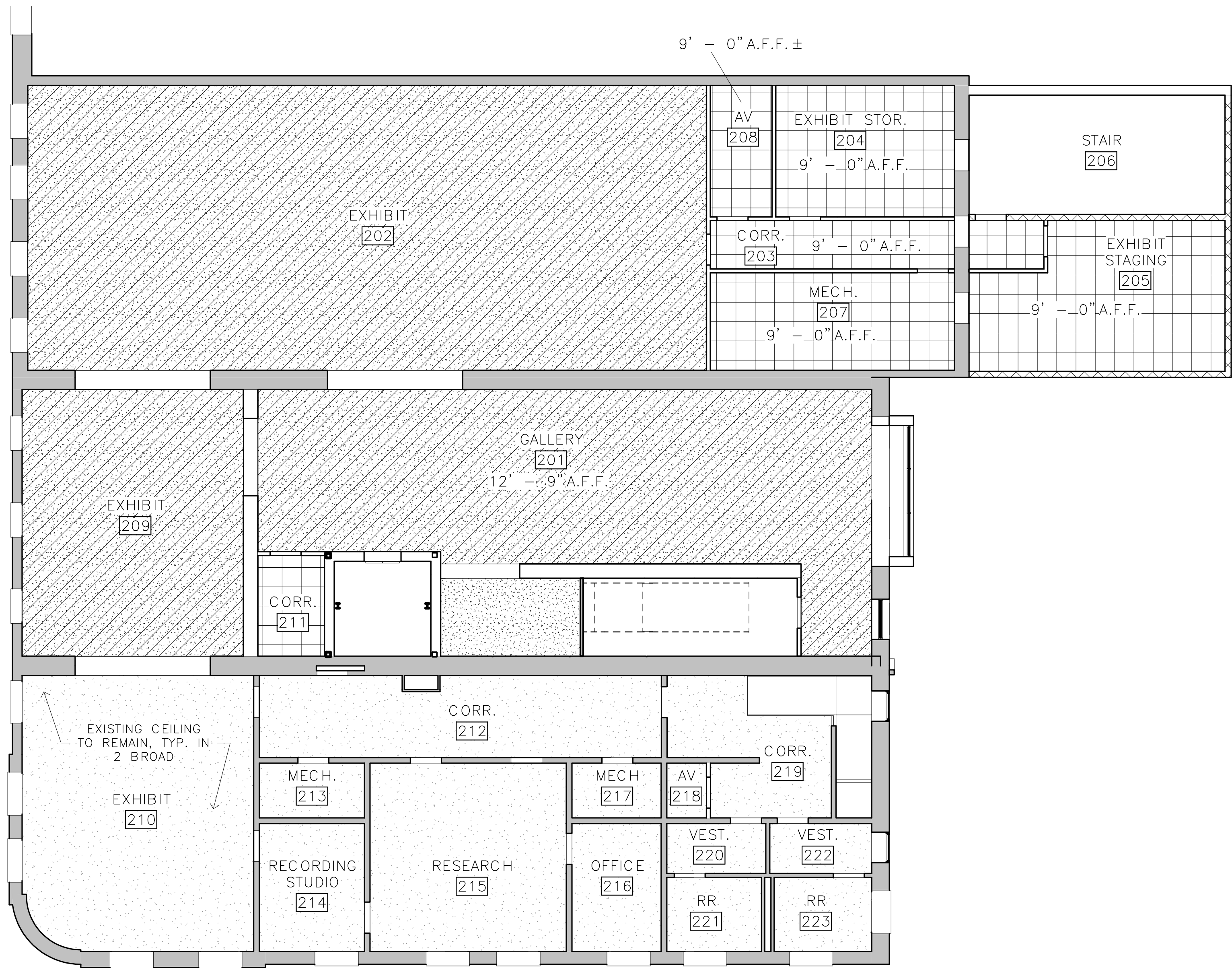


A/E FIRM:	DESIGNED:	SUB SHEET NO.
ARCHITECT:	KN	A10
QUINN EVANS	DC	
ANN ARBOR, MI	TECH. REVIEW:	
DETROIT, MI	KB	
	DATE:	
	01/12/2022	

GENERAL NOTES			
<div>1. ALL WORK NOTES REFER TO NEW WORK AND MATERIALS TO BE PROVIDED, UNLESS OTHERWISE DESIGNATED AS EXISTING OR MATERIALS TO BE REMOVED OR DEMOLISHED.</div> <div>2. STRUCTURE AT 2 BROAD STREET CONTAINS MINIMAL WORK; ASSUME EXIST TO REMAIN FINISHES, UON</div> <div>3. STRUCTURES AT 4/6 BROAD STREET TO RECEIEVE NEW FINISHES, TYP.</div>			
<div>NOT FOR CONSTRUCTION</div>			
KEY NOTES			
LEGEND			
<div></div>	<div>2 X 2 CEILING GRID</div>	<div></div>	<div>2 X 4 CEILING FIXTURE</div>
<div></div>	<div>GYPSUM CEILING</div>	<div></div>	<div>RECESSED CEILING FIXTURE</div>
<div></div>	<div>ACOUSTIC GYPSUM CEILING</div>	<div></div>	<div>SUSPENDED LINEAR FIXTURE</div>
<div></div>	<div>EXISTING CEILING</div>		
<div>TITLE OF SHEET</div> <div>LEVEL 1 REFLECTED CEILING PLAN</div> <div>SELMA INTERPRETIVE CENTER (ENTER PARK NAME)</div>		<div>DRAWING NO.</div> <div>628</div> <div>175308</div>	
		<div>PMIS/PKG NO</div> <div>218940</div>	
		<div>SHEET</div> <div>44 OF 50</div>	



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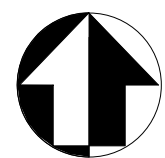


1  
A11

LEVEL 2 REFLECTED CEILING PLAN

1/8" = 1'-0"

8' 0' 8' 16'  
SCALE OF FEET



A/E FIRM:  
ARCHITECT:  
**QUINN  
EVANS**  
ANN ARBOR, MI  
DETROIT, MI

DESIGNED:  
KN  
DC  
TECH. REVIEW:  
KB  
DATE:  
01/12/2022

SUB SHEET NO.  
**A11**

GENERAL NOTES

1. ALL WORK NOTES REFER TO NEW WORK AND MATERIALS TO BE PROVIDED, UNLESS OTHERWISE DESIGNATED AS EXISTING OR MATERIALS TO BE REMOVED OR DEMOLISHED.
2. STRUCTURE AT 2 BROAD STREET CONTAINS MINIMAL WORK; ASSUME EXIST TO REMAIN FINISHES, UON
3. STRUCTURES AT 4/6 BROAD STREET TO RECEIEVE NEW FINISHES, TYP.

NOT FOR CONSTRUCTION

KEY NOTES

LEGEND

- |                         |                          |
|-------------------------|--------------------------|
| 2 X 2 CEILING GRID      | 2 X 4 CEILING FIXTURE    |
| GYPSUM CEILING          | RECESSED CEILING FIXTURE |
| ACOUSTIC GYPSUM CEILING | SUSPENDED LINEAR FIXTURE |
| EXISTING CEILING        |                          |

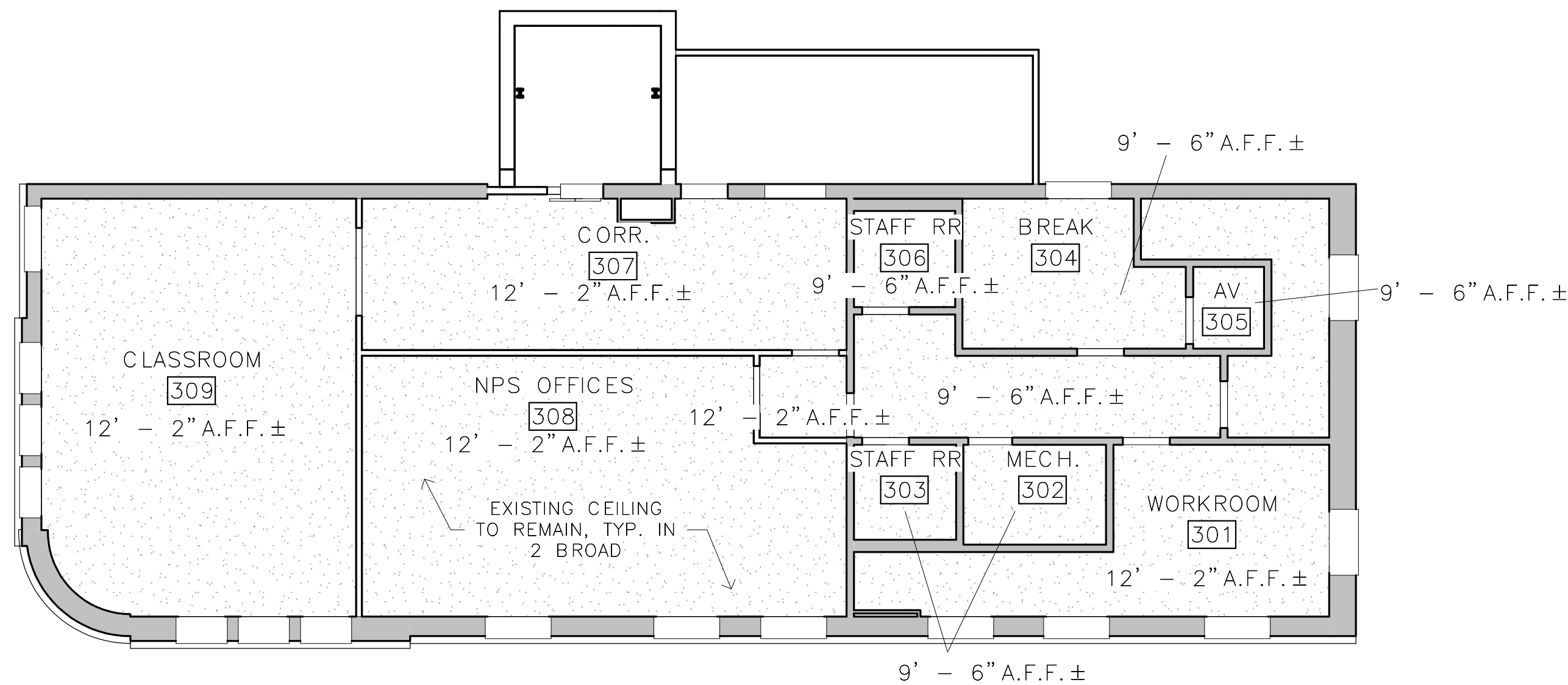
TITLE OF SHEET  
**LEVEL 2 REFLECTED  
CEILING PLAN**

SELMA INTERPRETIVE CENTER  
(ENTER PARK NAME)

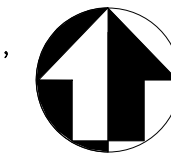
DRAWING NO.  
628  
175308  
PMIS/PKG NO  
218940  
SHEET  
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1 LEVEL 3 REFLECTED CEILING PLAN  
A12 1/8" = 1'-0"



A/E FIRM:	DESIGNED:	SUB SHEET NO.
ARCHITECT:	KN	A12
<b>QUINN EVANS</b>	DC	
ANN ARBOR, MI	TECH. REVIEW:	
DETROIT, MI	KB	
	DATE:	
	01/12/2022	

TITLE OF SHEET		DRAWING NO.
LEVEL 3 REFLECTED CEILING PLAN		628
		175308
		PMIS/PKG NO
		218940
		SHEET
		46 OF 50
SELMA INTERPRETIVE CENTER (ENTER PARK NAME)		

## GENERAL NOTES

1. ALL WORK NOTES REFER TO NEW WORK AND MATERIALS TO BE PROVIDED, UNLESS OTHERWISE DESIGNATED AS EXISTING OR MATERIALS TO BE REMOVED OR DEMOLISHED.
2. STRUCTURE AT 2 BROAD STREET CONTAINS MINIMAL WORK; ASSUME EXIST TO REMAIN FINISHES, UON
3. STRUCTURES AT 4/6 BROAD STREET TO RECEIEVE NEW FINISHES, TYP.

NOT FOR CONSTRUCTION

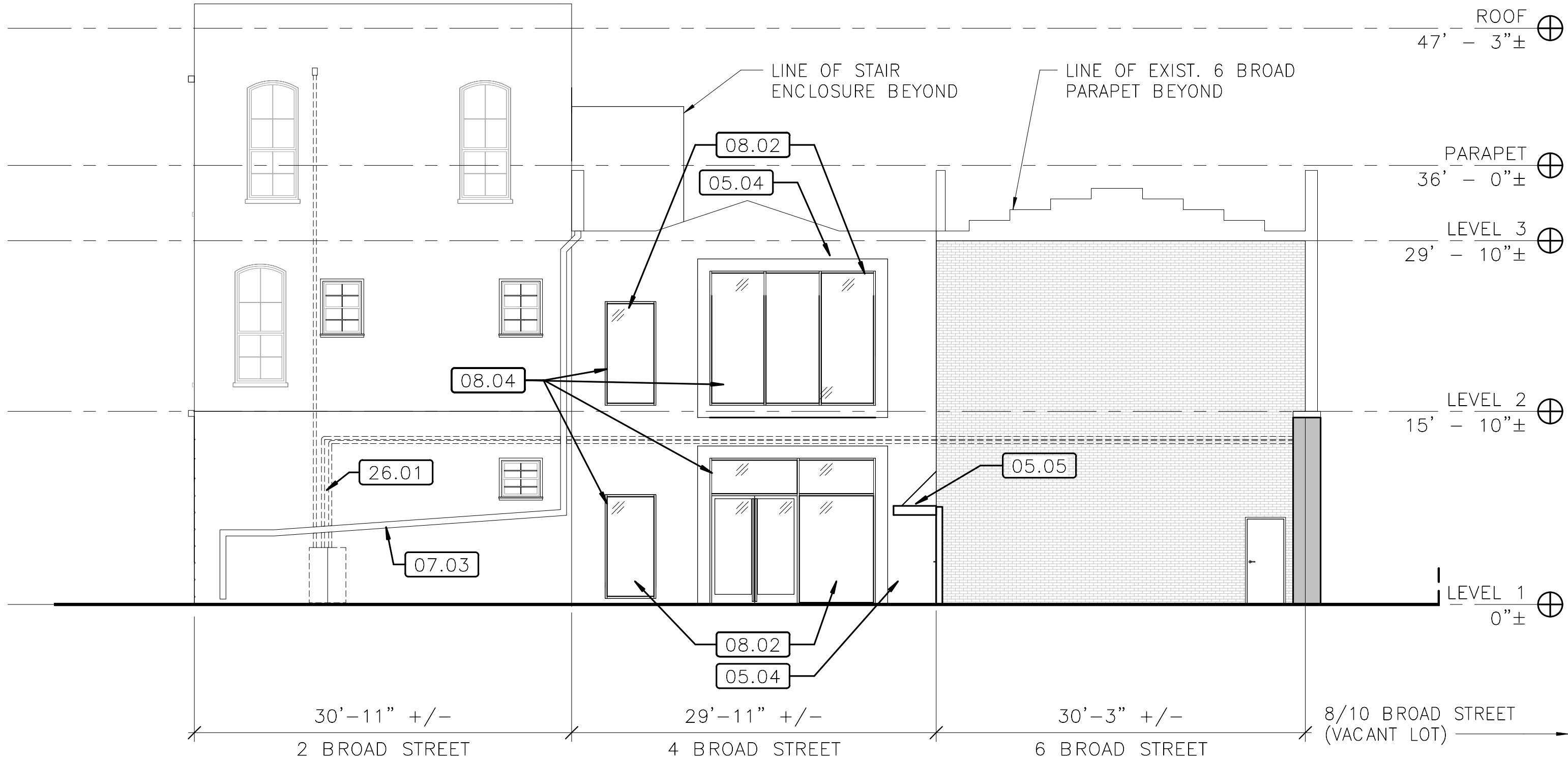
## KEY NOTES

## LEGEND

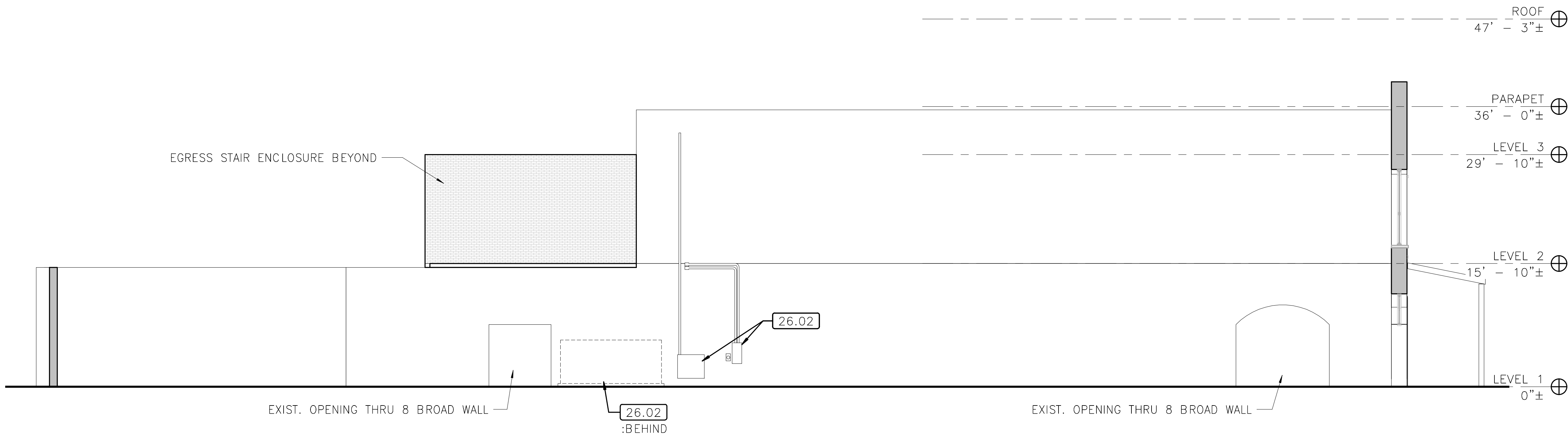
	2 X 2 CEILING GRID		2 X 4 CEILING FIXTURE
	GYPSUM CEILING		RECESSED CEILING FIXTURE
	ACOUSTIC GYPSUM CEILING		SUSPENDED LINEAR FIXTURE
	EXISTING CEILING		



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2 EAST EXTERIOR ELEVATION  
1/8" = 1'-0" REFERRED FROM: 1



1 NORTH EXTERIOR ELEVATION  
1/8" = 1'-0" REFERRED FROM: 1



A/E FIRM:	DESIGNED:	SUB SHEET NO.
ARCHITECT:	KN	A20
<b>QUINN EVANS</b>	<b>ADD</b>	
ANN ARBOR, MI	DC	
DETROIT, MI	TECH. REVIEW:	
	KB	
	DATE:	
	01/12/2022	

## GENERAL NOTES

- ALL WORK NOTES REFER TO NEW WORK AND MATERIALS TO BE PROVIDED, UNLESS OTHERWISE DESIGNATED AS EXISTING OR MATERIALS TO BE REMOVED OR DEMOLISHED.
- STRUCTURE AT 2 BROAD STREET CONTAINS MINIMAL WORK; ASSUME EXIST TO REMAIN FINISHES, UON
- STRUCTURES AT 4/6 BROAD STREET TO RECEIEVE NEW FINISHES, TYP.

NOT FOR CONSTRUCTION

## KEY NOTES

- 05.04 METAL PANEL CLAD WALL PROJECTION  
05.05 METAL PANEL CLAD CANOPY  
07.03 EXISTING DOWNSPOUT TO REMAIN.  
08.02 ALUM. STOREFRONT  
08.04 ADD ALTERNATE #3: REPLACE EXIST. GLAZING WITH FORCED ENTRY RESISTANT GLAZING  
26.01 EXISTING CONDUIT TO BE REMOVED, REFER TO ELECTRICAL NARRATIVE.  
26.02 EXISTING ELEC. EQUIPMENT TO REMAIN. REFER TO ELEC. NARRATIVE

## LEGEND

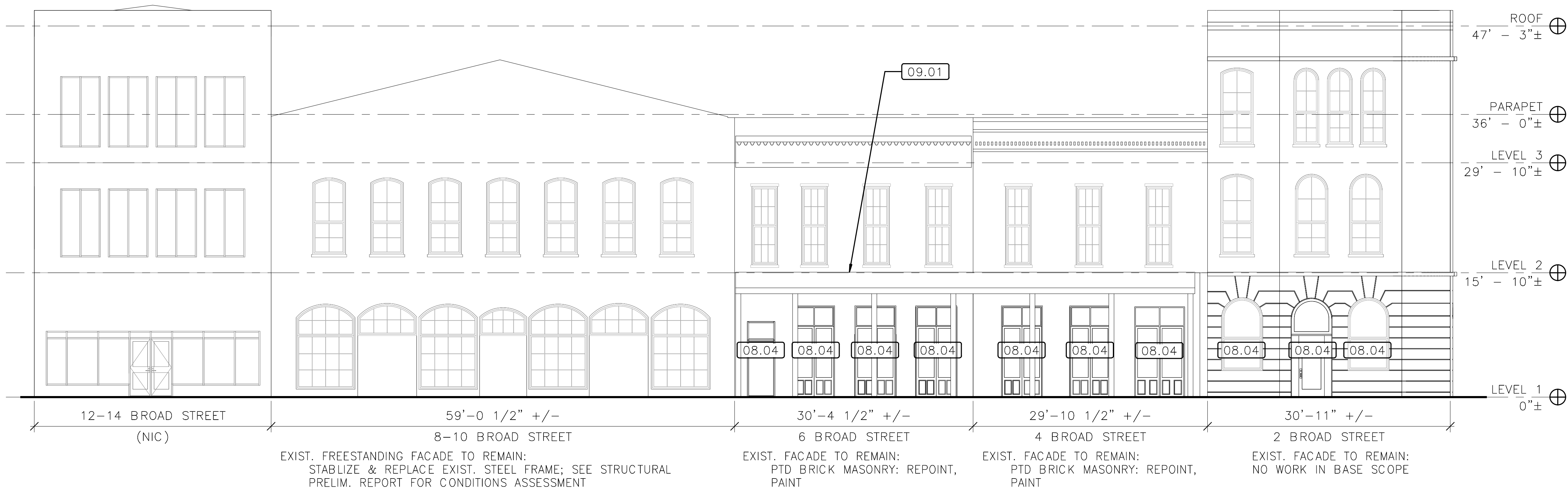
TITLE OF SHEET  
ELEVATIONS

SELMA INTERPRETIVE CENTER  
(ENTER PARK NAME)

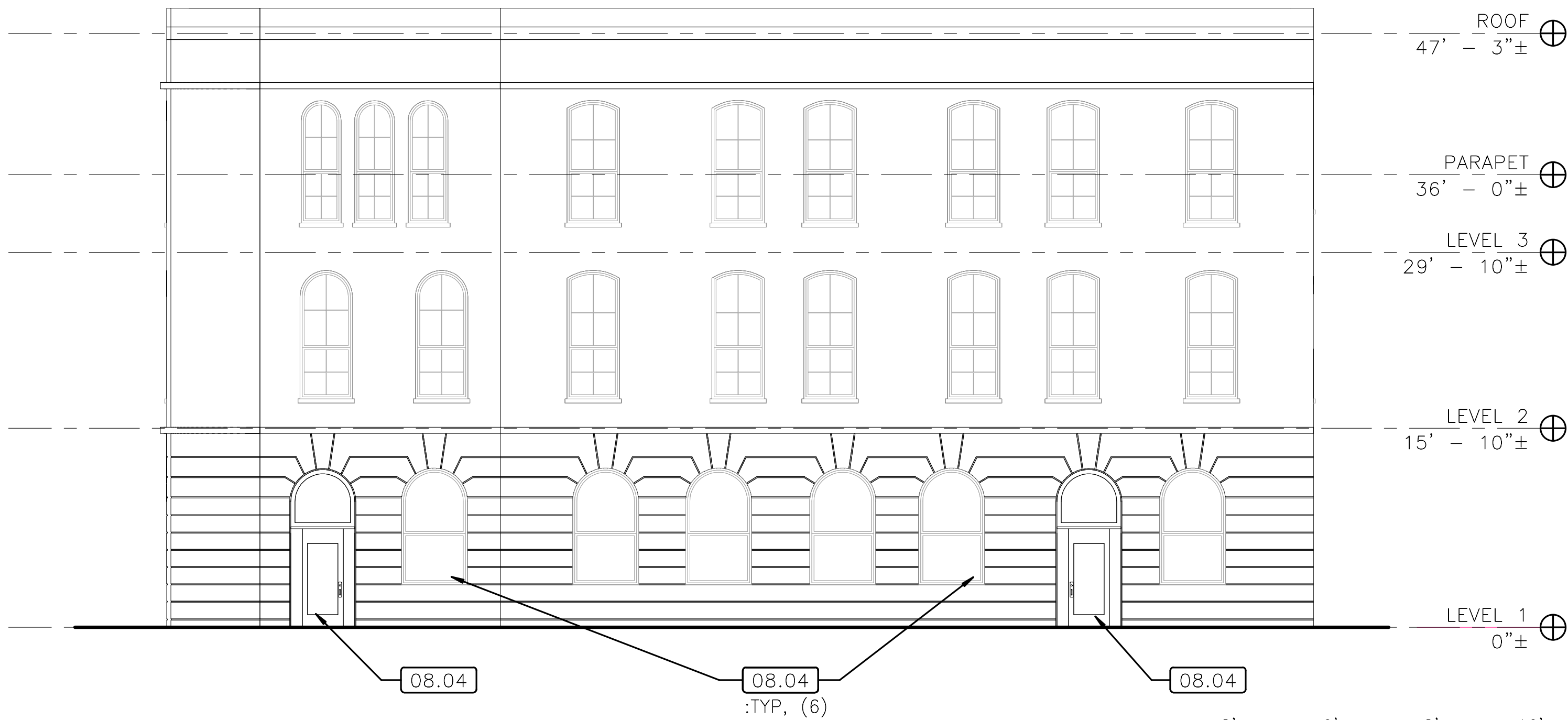
DRAWING NO.  
628  
175308  
PMIS/PKG NO  
218940  
SHEET  
47 OF 50



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2 WEST EXTERIOR ELEVATION  
1/8" = 1'-0" REFERRED FROM: 1



1 SOUTH EXTERIOR ELEVATION  
1/8" = 1'-0" REFERRED FROM: 3

A/E FIRM:	DESIGNED:	SUB SHEET NO.
ARCHITECT:	KN	A21
QUINN EVANS	DC	
ANN ARBOR, MI	TECH. REVIEW:	
DETROIT, MI	KB	
	DATE:	
	01/12/2022	

## GENERAL NOTES

- ALL WORK NOTES REFER TO NEW WORK AND MATERIALS TO BE PROVIDED, UNLESS OTHERWISE DESIGNATED AS EXISTING OR MATERIALS TO BE REMOVED OR DEMOLISHED.
- STRUCTURE AT 2 BROAD STREET CONTAINS MINIMAL WORK; ASSUME EXIST TO REMAIN FINISHES, UON
- STRUCTURES AT 4/6 BROAD STREET TO RECEIEVE NEW FINISHES, TYP.

NOT FOR CONSTRUCTION

## KEY NOTES

- 08.04 ADD ALTERNATE #3: REPLACE EXIST. GLAZING WITH FORCED ENTRY RESISTANT GLAZING
- 09.01 CLEAN & PREP EXIST METAL COLUMNS/ VERANDA ROOF; PAINT.

## LEGEND

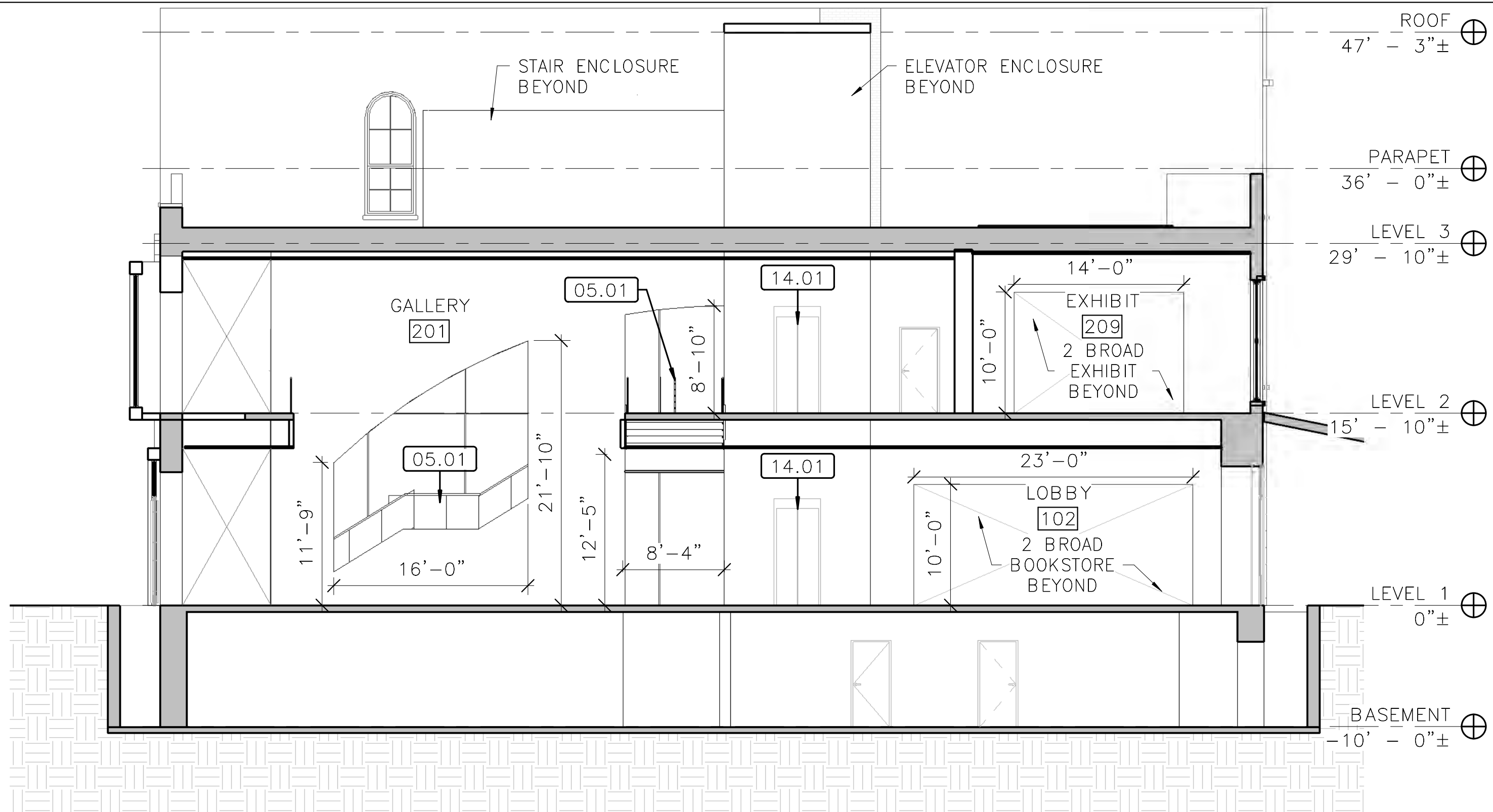
TITLE OF SHEET  
ELEVATIONS

SELMA INTERPRETIVE CENTER  
(ENTER PARK NAME)

DRAWING NO.  
628  
175308  
PMIS/PKG NO  
218940  
SHEET  
48 OF 50

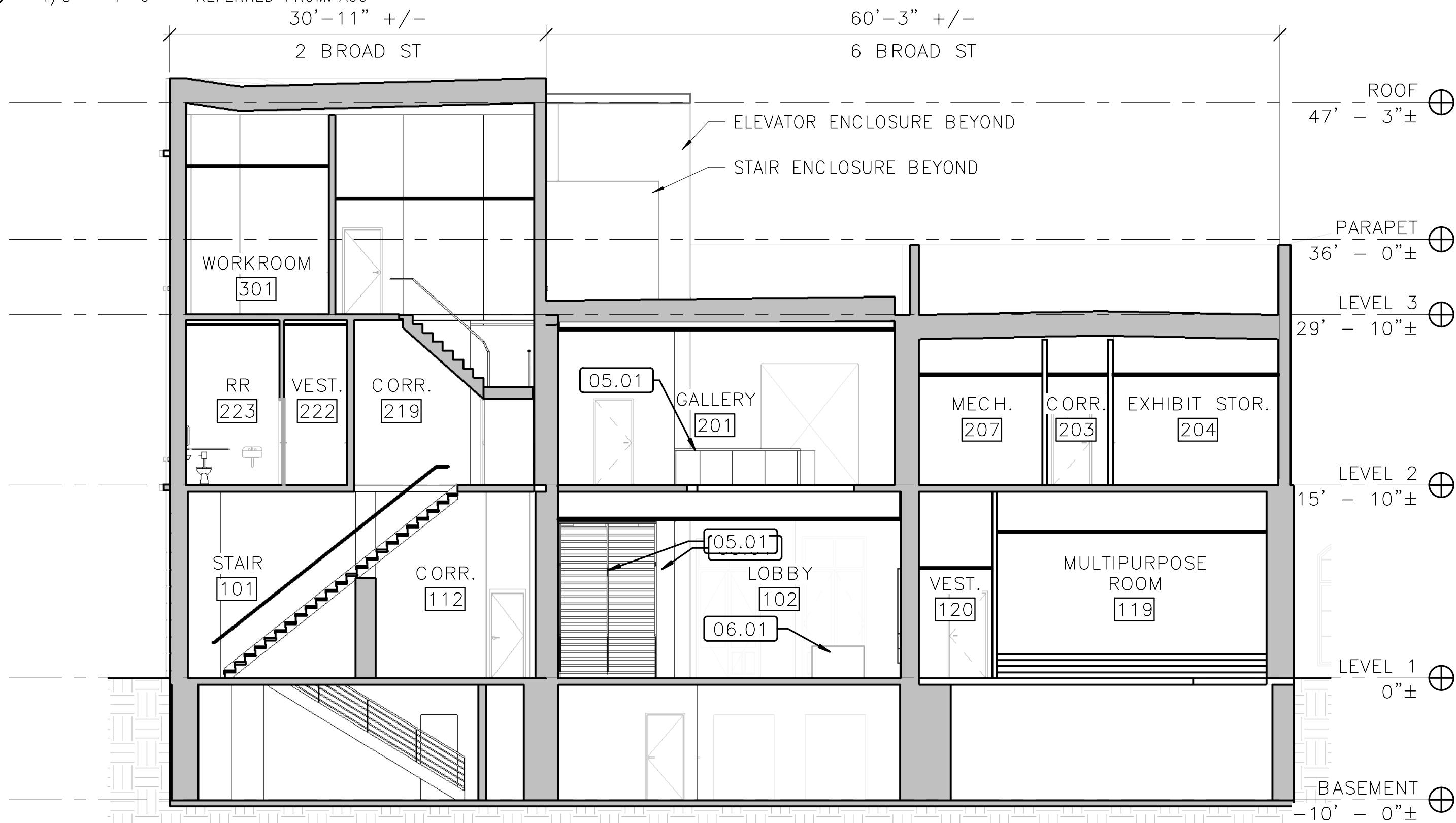


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2 E-W BUILDING SECTION

A30 1/8" = 1'-0" REFERRED FROM: A00  
30'-11" +/-  
2 BROAD ST



1 N-S BUILDING SECTION

A30 1/8" = 1'-0" REFERRED FROM: A00

8' 0' 8' 16'  
SCALE OF FEET

## GENERAL NOTES

- ALL WORK NOTES REFER TO NEW WORK AND MATERIALS TO BE PROVIDED, UNLESS OTHERWISE DESIGNATED AS EXISTING OR MATERIALS TO BE REMOVED OR DEMOLISHED.
- STRUCTURE AT 2 BROAD STREET CONTAINS MINIMAL WORK; ASSUME EXIST TO REMAIN FINISHES, UON
- STRUCTURES AT 4/6 BROAD STREET TO RECEIEVE NEW FINISHES, TYP.

NOT FOR CONSTRUCTION

## KEY NOTES

- 05.01 DECORATIVE METAL HAND/GUARDRAIL  
06.01 MILLWORK: RECEPTION DESK  
14.01 ADD ALTERNATE #2: 3500# HOLELESS HYDRAULIC ELEVATOR & METAL-STUD-FRAMED HOISTWAY. REINSTALL SALVAGED STEEL COLUMNS AT NEW HOISTWAY

## LEGEND

- EXIST. WALLS TO REMAIN
- STUD WALLS
- CMU WALLS
- 1-HR FIRE-RATING
- AREA OF FLOOR INFILL - MATCH EXIST. ADJACENT CONSTRUCTION
- DOOR
- EXIST. DOOR
- ADD ALTERNATE - REFER TO KEYNOTES

A/E FIRM:  
ARCHITECT:  
**QUINN EVANS**  
ANN ARBOR, MI  
DETROIT, MI

DESIGNED:  
KN  
**ADD**  
DC  
TECH. REVIEW:  
KB  
DATE:  
01/12/2022

SUB SHEET NO.  
**A30**

TITLE OF SHEET  
**BUILDING SECTIONS**

SELMA INTERPRETIVE CENTER

DRAWING NO.  
628  
175308  
PMIS/PKG NO  
218940  
SHEET  
49 OF 50





1 FIRST FLOOR LOBBY  
3" = 1'-0" REFERRED FROM:



2 EAST — WEST SECTION  
3" = 1'-0" REFERRED FROM:

GENERAL NOTES

NOT FOR CONSTRUCTION

KEY NOTES

LEGEND

A/E FIRM: ARCHITECT: <b>QUINN EVANS</b> ANN ARBOR, MI DETROIT, MI	DESIGNED: KN	SUB SHEET NO.  A31	TITLE OF SHEET  RENDERS  SELMA INTERPRETIVE CENTER SELMA TO MONT. TRAIL	DRAWING NO. 628 175308
	DC			PMIS/PKG NO 218940
	TECH. REVIEW: KB			SHEET 50 OF 50
	DATE: 01/12/22			