

BALTIMORE COUNTY, MARYLAND

OFFICE OF BUDGET AND FINANCE, PROPERTY MANAGEMENT

WESTERN ACCEPTANCE FACILITY

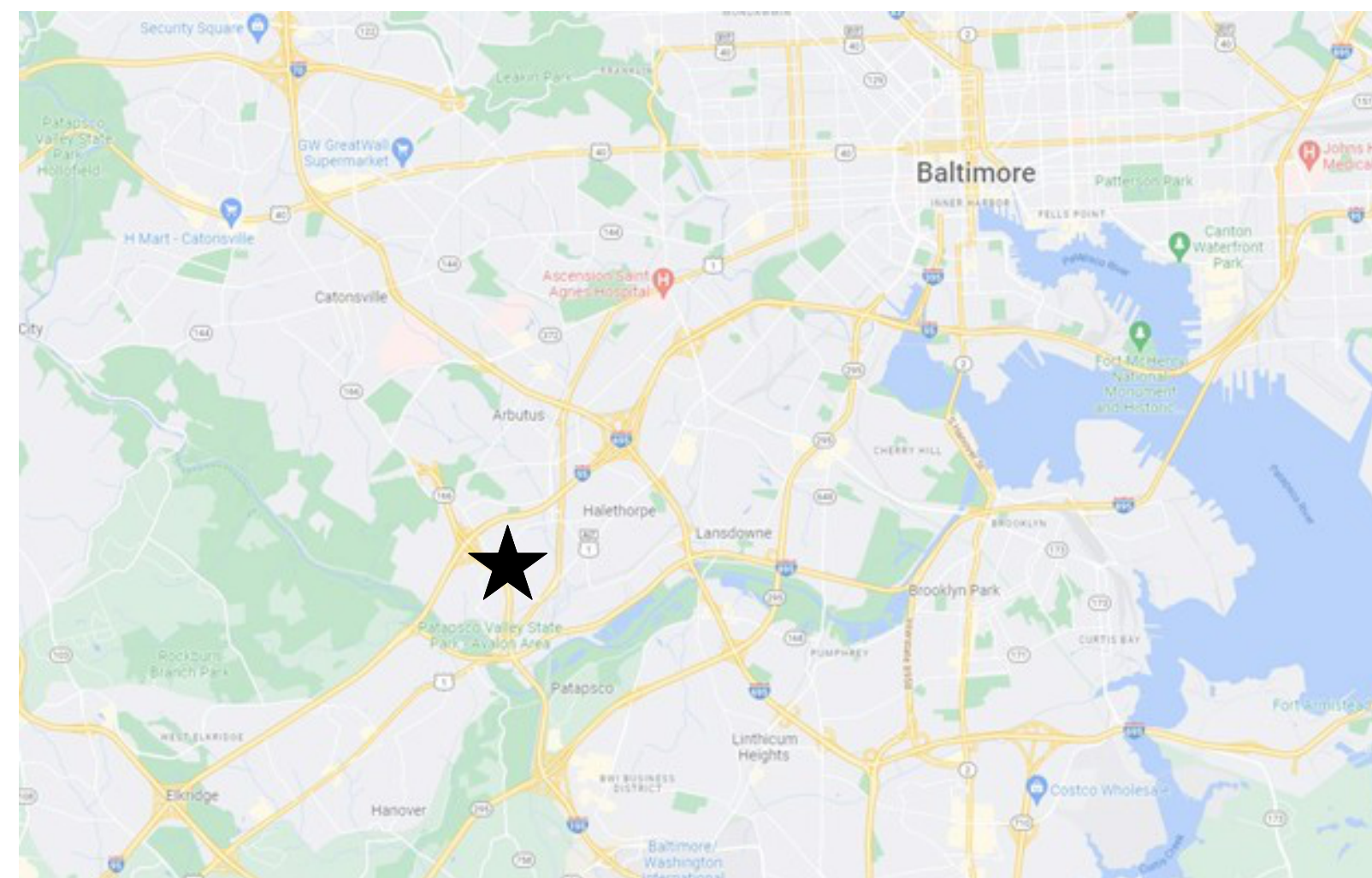
SCALE HOUSE REPLACEMENT

3310 TRANSWAY RD, HALETHORPE, MD 21227

CONTRACT NO. 25076 PO0 Rebid

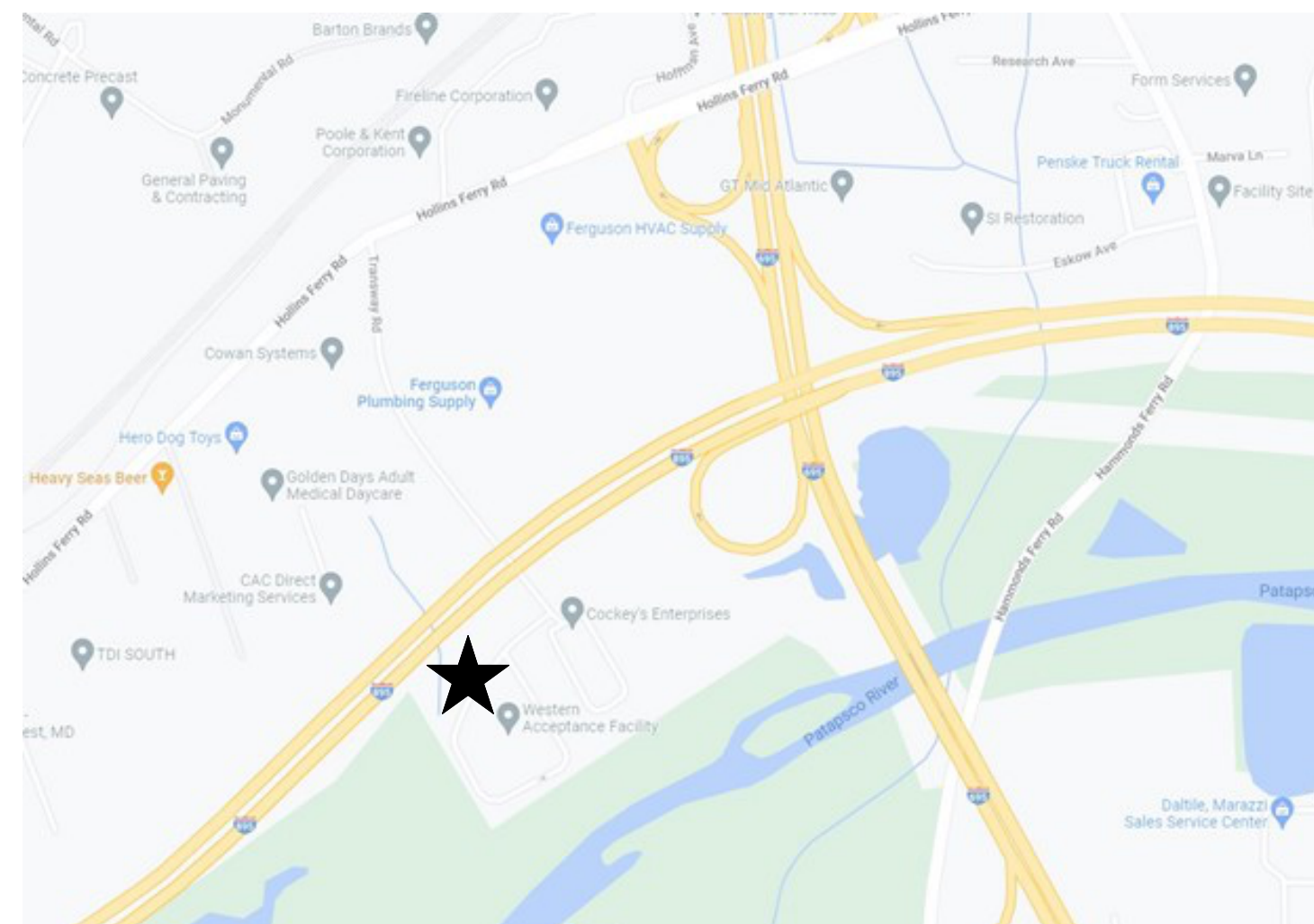
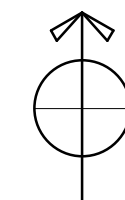
OCTOBER 22, 2025

100% SUBMISSION
PERMIT SET



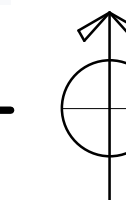
VICINITY PLAN

SCALE: NTS



SITE PLAN

SCALE: NTS



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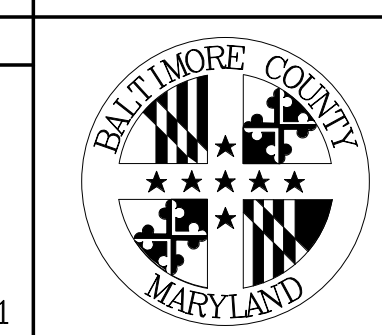
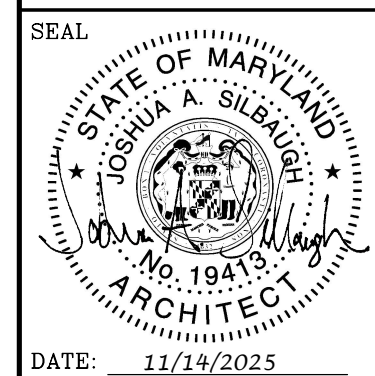
AGENCY SIGNATURE- APPROVED BY: _____

Name Title

PROFESSIONAL CERTIFICATION	AS-BUILT / REVISION	BY	DATE	P.W.A. NO.	KEY SHEET	POSITION	SHT	DRAWING SCALE	PROPERTY MANAGEMENT
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A FULLY LICENSED ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND. LICENSE NO. 19413 EXPIRATION DATE 04/11/2026					CNW	25SW11		PLAN SCALE: AS SHOWN	APPROVED BY: <i>JM Doran</i> PROPERTY MANAGER DATE: 12/22/2025
								PROFILE SCALE: N/A	
ARCHITECT: JOSHUA SILBAUGH GANNETT FLEMING MIN ENGINEERING AS-BUILT PER RECORD PRINT BY: _____ DATE: _____	BUREAU OF ENGINEERING AND CONSTRUCTION REVIEWED BY: _____ DATE REVIEWED: _____								Bureau of Solid Waste APPROVED BY: <i>Justin Stearn</i> ENGINEER IV DATE: 19 December 2025

BALTIMORE COUNTY OFFICE OF BUDGET AND FINANCE - PROPERTY MANAGEMENT	
WESTERN ACCEPTANCE FACILITY - SCALEHOUSE REPLACEMENT	
GENERAL COVER SHEET	
SUBDIVISION: LANSDOWNE	3310 TRANSWAY RD, HALETHORPE, MD 21227
ELECTION DIST. NO.: 13 c 1	

SHEET DESIGNATION	CONTRACT NUMBER
G001	25076 PO0 Rebid
JOB ORDER NUMBER	10001214
SHEET 1 OF 11	
DRAWING NUMBER	2025 - 3666
FILE NO.:	8



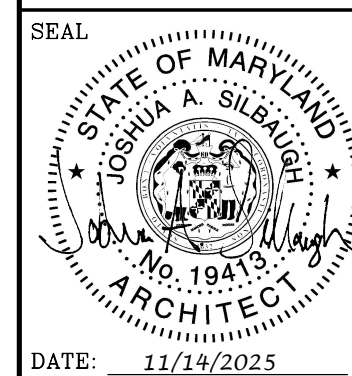


LINETYPE LEGEND

- PROPERTY LINE
- SETBACK LINE

NOTE: PROPERTY AND SETBACK LINES ARE APPROXIMATE AND BASED ON BALTIMORE COUNTY'S MY NEIGHBORHOOD WEBSITE.

1 SITE PLAN
SCALE: 1" = 60'-0"

	PROFESSIONAL CERTIFICATION I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A FULLY LICENSED ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND. LICENSE NO. 19413 EXPIRATION DATE 04/11/2026		AS-BUILT / REVISION CONTRACT COMPLETION BOX		BY KA	DATE _____	P.W.A. NO. _____	KEY SHEET CNW	POSITION SHT 25SW11	DRAWING SCALE PLAN SCALE: AS SHOWN PROFILE SCALE: N/A	PROPERTY MANAGEMENT APPROVED BY: _____ PROPERTY MANAGER DATE: _____
	ARCHITECT JOSHUA SILBAUGH GANNETT FLEMING MIN ENGINEERING AS-BUILT PER RECORD PRINT		BUREAU OF ENGINEERING AND CONSTRUCTION	TRAFFIC	HIGHWAYS	STRUCTURES	SEWER	WATER	FIELD ENGINEER	APPROVED BY: _____ CHIEF DATE: _____	
	BY: _____ DATE: _____		REVIEWED BY: _____ DATE REVIEWED: _____	TRAFFIC	HIGHWAYS	STRUCTURES	SEWER	WATER	FIELD ENGINEER		
	CHKD BY: JM										

BALTIMORE COUNTY OFFICE OF BUDGET AND FINANCE – PROPERTY MANAGEMENT
 WESTERN ACCEPTANCE FACILITY – SCALEHOUSE REPLACEMENT
GENERAL
OVERALL SITE PLAN
 SUBDIVISION: LANSDOWNE 3310 TRANSWAY RD, HALETHORPE, MD 21227 ELECTION DIST. NO.: 13 c 1

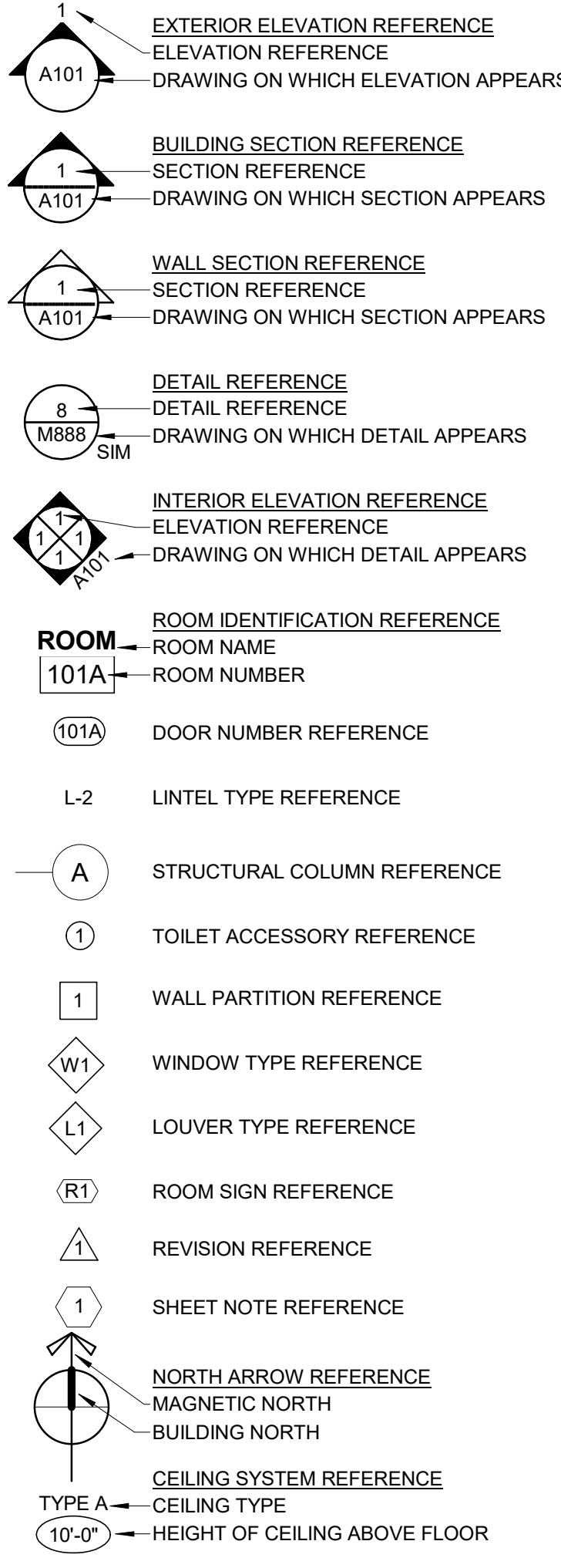
SHEET DESIGNATION	CONTRACT NUMBER
G002	25076 PO0 Rebid
	JOB ORDER NUMBER
	10001214
	SHEET 2 OF 11
	DRAWING NUMBER
	2025 - 3667
	FILE NO.: 8



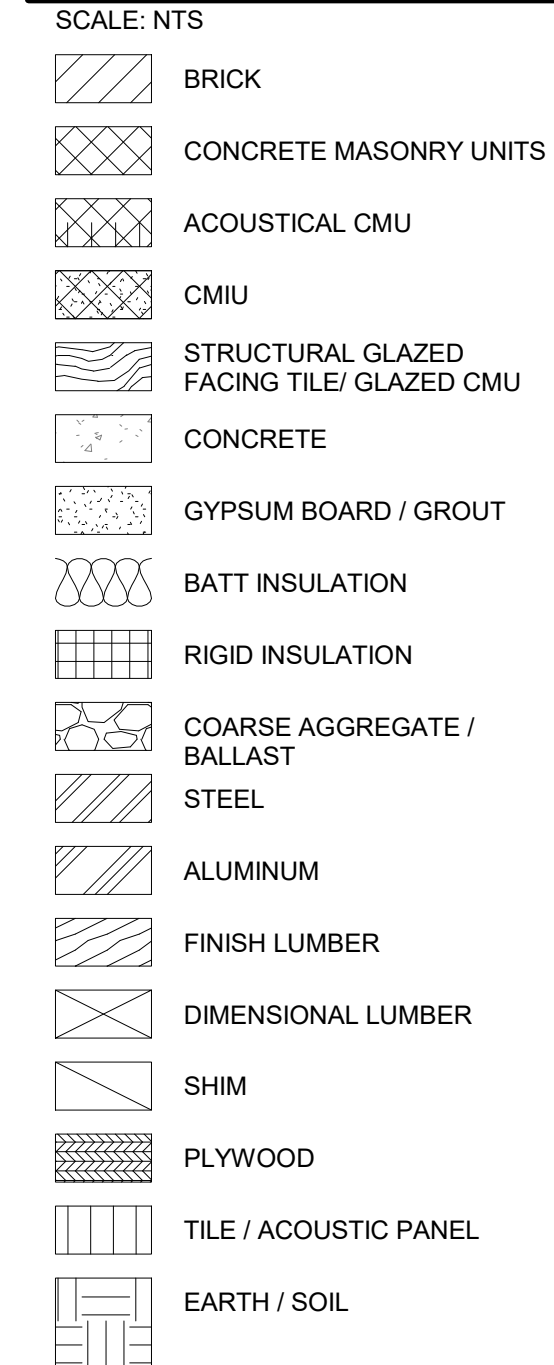
ABBREVIATIONS

ABV ABOVE	E EAST	L LONG	R RADIUS
AC AIR CONDITIONING	E.G. FOR EXAMPLE	LAB LABORATORY	R RISER
ACST ACOUSTIC	EA EACH	LAM LAMINATE	RD ROOF DRAIN
ADDL ADDITIONAL	EF EXHAUST FAN	LAV LAVATORY	RECP RECEPTACLE
ADJ ADJACENT	EGEN EMERGENCY GENERATOR	LG LENGTH	REFR REFRIGERATOR
AFF ABOVE FINISH FLOOR	EIFS EXTERIOR INSULATION AND FINISH SYSTEM	LH LEFT HAND	REG REGISTER
AGGR AGGREGATE	EL ELEVATION	LIB LIBRARY	REINF REINFORCE
AL ALUMINUM	ELEC ELECTRICAL	LIN LINEAR	REQD REQUIRED
ALT ALTERNATE	ELEV ELEVATOR	LL LIVE LOAD	RET RETURN
ARCH ARCHITECTURAL	ELETR ELECTRICAL	LLH LONG LEG HORIZONTAL	REV REVISION
ASB ASBESTOS	ENTR ENTRANCE	LLV LONG LEG VERTICAL	RFG ROOFING
ASPH ASPHALT	EQ EQUAL	LPT LOW POINT	RH RIGHT HAND
ASSN ASSOCIATION	EQUIP EQUIPMENT	LT LIGHT	RM ROOM
ASST ASSISTANT	EWC ELECTRIC WATER COOLER	LWC LIGHTWEIGHT CONCRETE	RWC RAIN WATER CONDUCTOR
ASSY ASSEMBLY	EXH EXHAUST	M METER	S SOUTH
AVE AVENUE	EXIST EXISTING	MAINT MAINTENANCE	SAPC SUSPENDED ACOUSTICAL PANEL CEILING
AVG AVERAGE	EXP EXPANSION	MAS MASONRY	SCHED SCHEDULE
B BOTTOM	EXT EXTERIOR	MATL MATERIAL	SDG SIDING
BALC BALCONY	FAB FABRICATE	MAX MAXIMUM	SEC SECTION
BD BOARD	FBD FIBERBOARD	MECH MECHANICAL	SF SQUARE FOOT
BETW BETWEEN	FD FLOOR DRAIN	MEMB MEMBRANE	SGFT STRUCTURAL GLAZED FACING TILE
BLDG BUILDING	FDN FOUNDATION	MET METAL	SH SHOWER
BLKG BLOCKING	FDR FIRE DOOR	MEZZ MEZZANINE	SHM SECURITY HOLLOW METAL
BLR BOILER	FE FIRE EXTINGUISHER	MFR MANUFACTURER	SHT SHEET
BM BEAM	FEC FIRE EXTINGUISHER CABINET	MGR MANAGER	SI INTERNATIONAL SYSTEM OF UNITS
BM BENCHMARK	FHY FIRE HYDRANT	MH MANHOLE	SIM SIMILAR
BP BASE PLATE	FIN FINISH	MIL MILITARY	SKY SKYLIGHT
BRDG BRIDGING	FL FLASHING	MIN MINIMUM	SLDR SLIDING DOOR
BRG BEARING	FLEX FLEXIBLE	MISC MISCELLANEOUS	SMLS SEAMLESS
BS BOTH SIDES	FLG FLANGE	ML METAL LATH	SPA SPACING
BSMT BASEMENT	FLR FLOOR	MLDG MOLDING	SPEC SPECIFICATION
CAB CABINET	FLRG FLOORING	MLP METAL LATH AND PLASTER	SPKLR SPRINKLER
CAP CAPACITY	FP FIREPROOF	MM MILLIMETER	SPKR SPEAKER
CDR COILING DOOR	FRP FIBER-REINFORCED PLASTIC	MO MASONRY OPENING	SQ SQUARE
CER CERAMIC	FRT FIRE RETARDANT TREATED	MOD MOTOR OPERATED DAMPER	SS STAINLESS STEEL
CFCI CONTRACTOR FURNISHED, CONTRACTOR INSTALLED	FTG FOOTING	MTG MOUNTING	STD STANDARD
CFGI CONTRACTOR FURNISHED, GOVERNMENT INSTALLED	FURN FURNITURE	N NORTH	STL STEEL
CI CAST IRON	GA GAUGE / GAGE	NA NOT APPLICABLE	STOR STORAGE
CIP CAST IRON PIPE	GALV GALVANIZED	NIC NOT IN CONTRACT	STRUCT STRUCTURE / STRUCTURAL
CJ CONTROL JOINT	GAR GARAGE	NO NUMBER	STWY STAIRWAY
CL CENTERLINE	GEN GENERATOR	NRC NOISE-REDUCTION COEFFICIENT	SUPT SUPERINTENDENT
CLG CEILING	GFCI GOVERNMENT FURNISHED, CONTRACTOR INSTALLED	NTS NOT TO SCALE	SUPVR SUPERVISOR
CLO CLOSET	GFGI GOVERNMENT FURNISHED, GOVERNMENT INSTALLED	OA OVERALL	SURF SURFACE
CLR CLEAR	GL GLASS	OC ON CENTER	SUSP SUSPENDED / SUSPENSION
CMU CONCRETE MASONRY INSULATED UNIT	GLU-LAM GLUE-LAMINATED	OD OUTSIDE DIAMETER	SYS SYSTEM
CNCL CONCEALED	GOVT GOVERNMENT	OFF OFFICE	T TREAD
CO CLEANOUT	GR GRADE	T&B TOP AND BOTTOM	T&G TONGUE AND GROOVE
CO COMPANY	GRD GROUND	T/ TOP OF	TAN TANGENT
COL COLUMN	GVL GRAVEL	TAN TANGENT	TEL TELEPHONE
COMP COMPOSITION	GYP GYPSUM	OPP OPPOSITE	TEMP TEMPORARY
CONC CONCRETE	H HIGH	OSB ORIENTED STRAND BOARD	TER TERRAZZO
CONSTR CONSTRUCTION	HWDWE HARDWARE	PIL PROPERTY LINE	THRU THROUGH
CONT CONTINUOUS	HM HOLLOW METAL	PASS PASSENGER	TLT TOILET
CPT CARPET	HMD HOLLOW METAL DOOR	PERF PERFORATED	TRTD TREATED
CRV CURVED	HORIZ HORIZONTAL	PL PLATE	TYP TYPICAL
CSK CONTERSINK/COUNTERSUNK	HPT HIGH POINT	PLAM PLASTIC LAMINATE	UNO UNLESS NOTED OTEHRWISE
CTD COATED	HT HEIGHT	PLAS PLASTER	VAT VINYL ASBESTOS TILE
CTR CENTER	HTR HEATER	PLBG PLUMBING	VCT VINYL COMPOSITION TILE
CUH CABINET UNIT HEATER	HVAC HEATING, VENTILATION AND AIR CONDITIONING	PLYWD PLYWOOD	VERT VERTICAL
D DEPTH	I.E. THAT IS	PNT PAINT	VIF VERIFY IN FIELD
DBL DOUBLE	ICF INSULATED CONCRETE FORM	PORC PORCELAIN	VTR VERTICAL
DEG DEGREE	ID INSIDE DIAMETER	PR PAIR	W WEST
DEP DEPARTMENT	IH INTAKE HOOD	PREFAB PREFABRICATED	W WIDE
DET DETAIL	INSUL INSULATED	PROJ PROJECT	W/ WITH
DIA DIAMETER	INTR INTERIOR	PSF POUNDS PER SQUARE FOOT	W/O WITHOUT
DIAG DIAGONAL	JST JOIST	PSI POUNDS PER SQUARE INCH	WC WATER CLOSET
DIM DIMENSION	JT JOINT	PT POINT	WD WOOD
DIV DIVISION		PTD PAINTED	WDR WOOD DOOR
DL DEAD LOAD		PTN PARTITION	WH WATER HEATER
DMPF DAMPPROOFING		PVC POLYVINYL CHLORIDE	WTRPRF WATERPROOFING
DN DOWN		QTF QUARRY TILE FLOOR	WWF WELDED WIRE FABRIC
DR DOOR			XFMR TRANSFORMER
DS DOWNSPOUT			
DW DISHWASHER			
DWG DRAWING			

SYMBOLS LEGEND



MATERIALS LEGEND



GENERAL DEMOLITION NOTES

- UNOBSTRUCTED ACCESS TO EXISTING EMERGENCY EXITS SHALL BE MAINTAINED AT ALL TIMES.
- ALL DEBRIS AND UNUSED MATERIAL RESULTING FROM DEMOLITION SHALL BE DISPOSED OF OFF SITE IN COMPLIANCE WITH ALL LOCAL, STATE, AND FEDERAL AUTHORITIES.
- REMOVE EXISTING PARTITIONS, EQUIPMENT, & DEVICES AS INDICATED.
- REMOVAL OF EXISTING HVAC & PLUMBING FIXTURES & SAFING TO BE BY APPROPRIATE TRADES.
- COORDINATE LOCATION OF ALL NEW FLOOR & WALL PENETRATIONS WITH OWNER PRIOR TO CUTTING OR CORING. COORDINATE LOCATION WITH CONSTRUCTION DRAWINGS. SEAL ALL PENETRATIONS.
- ALL CONTRACTORS ARE TO REPORT ALL UNEXPECTED, UNCOVERED EXISTING CONDITIONS WHICH IMPACT LAYOUT OF NEW WORK IMMEDIATELY TO ARCHITECT.
- FOR EXTENT & SCOPE OF PLUMBING, MECHANICAL & ELECTRICAL REMOVALS, SEE INDIVIDUAL TRADE DRAWINGS.
- SAW CUT ALL NEW OPENINGS IN EXISTING CONSTRUCTION. DO NOT HAMMER & CHISEL. CARE MUST BE TAKEN NOT TO DAMAGE EXISTING CONSTRUCTION. COORDINATE TIME OF LOUD/HEAVY NOISE CONSTRUCTION WITH OWNER TO LIMIT DISTURBANCE.
- PROVIDE PORTABLE LIGHTING DURING DEMOLITION & CONSTRUCTION AS REQUIRED.
- PROVIDE DUMPSTERS AND OTHER DEMOLITION EQUIPMENT AS REQUIRED.
- REMOVE EXISTING WORK AS REQUIRED TO ACCOMMODATE NEW WORK, INCLUDING EXISTING WALL & FLOOR FINISHES IN SPACES SCHEDULED TO BE REFINISHED.
- PROVIDE APPROPRIATE FULL HEIGHT PROTECTION/TEMPORARY PARTITIONS PRIOR TO COMMENCING DEMOLITION. PLACED IN LOCATIONS APPROVED BY OWNER.
- ALL BUILDING ACCESS AND REMOVAL OF MATERIALS MUST BE APPROVED BY OWNER.

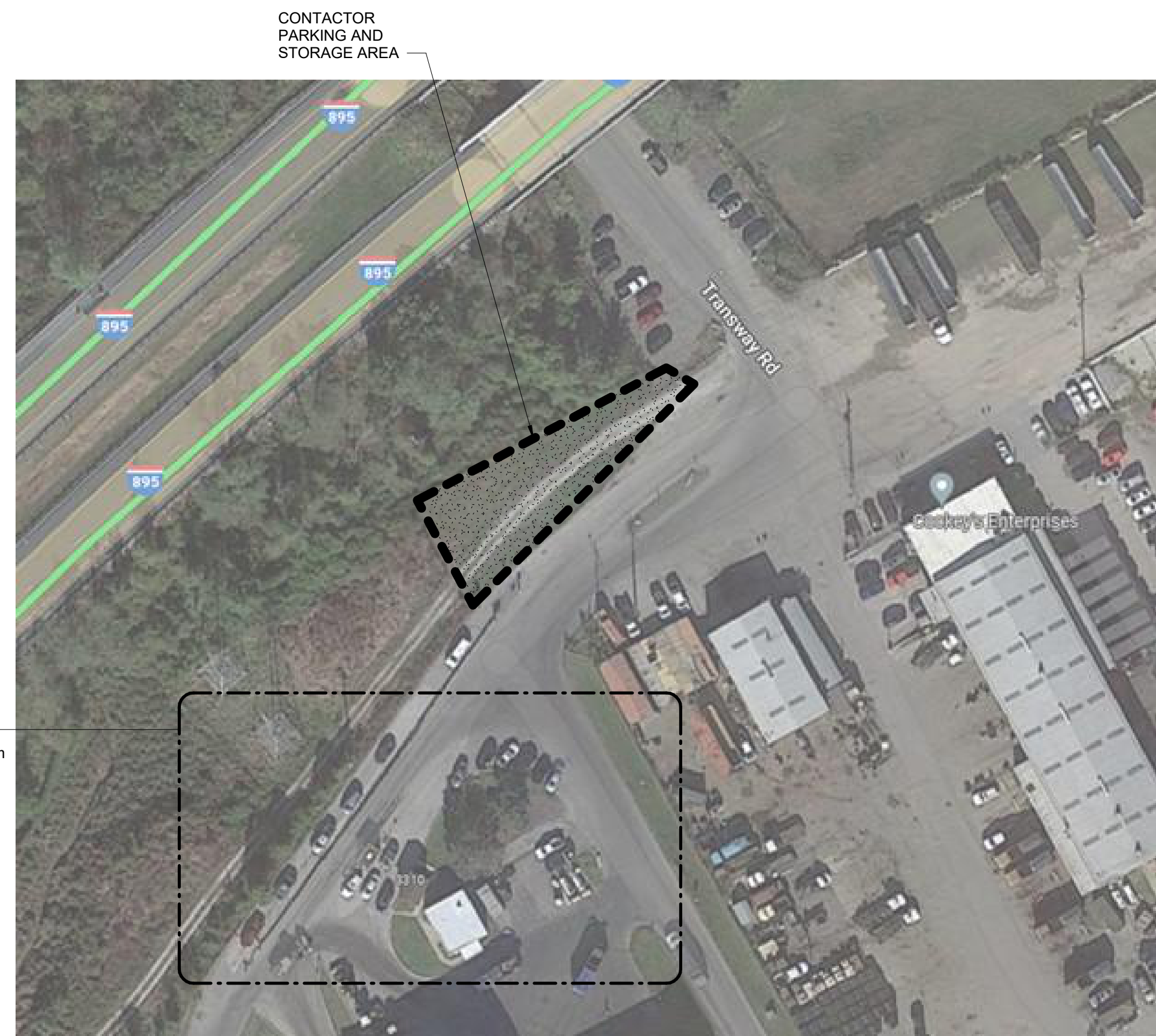
GENERAL NOTES

- ALL WORK TO CONFORM TO REQUIREMENTS OF THE GOVERNING BUILDING CODE, OSHA AND ALL OTHER APPLICABLE CODES, RULES, REGULATIONS, ORDINANCES, ETC. IN THEIR LATEST EDITION CONFORM ALL WORK TO REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.
- ALL WORK THAT IS IMPLIED OR REASONABLY INFERRED BY THE DRAWINGS IS THE RESPONSIBILITY OF THE CONTRACTOR. NOTATION, DETAIL, ITEMIZATION OR IMPLICATION, HOWEVER BRIEF, MEANS THAT THE CONTRACTOR TO PROVIDE AND INSTALL SAME AT NO ADDITIONAL COST OR BURDEN TO THE OWNER. ALL WORK PERFORMED TO INCLUDE ALL APPURTENANCES AND APPARATUS NORMALLY DEEMED TO BE PART OF A COMPLETE PACKAGE WITHIN THE DEFINITIONS OF ORDINARY INDUSTRY STANDARDS. ALL TRADES ARE RESPONSIBLE FOR REVIEWING THE ENTIRE SET OF DRAWINGS THEREBY NOTING AND INCLUDING THEIR WORK AS APPLICABLE. THE INTENT OF THE DRAWING SET IS TO RESULT IN A COMPLETE AND FINISHED PROJECT IN ALL REGARDS AT THE CONCLUSION OF THE WORK. INCLUDE ALL WORK, WHETHER SHOWN OR NOT, AS MAY BE NECESSARY TO ACCOMPLISH THE INTENDED RESULT.
- APPLY AND PAY FOR ALL PERMITS, INSPECTIONS, APPROVALS, ETC. ARRANGE AND COORDINATE ALL REQUIRED INSPECTIONS AND SECURE ALL NECESSARY APPROVALS OF THE WORK.
- BECOME FAMILIAR WITH THE PROJECT THROUGH INSPECTION OF THE SITE AND REVIEW OF THE DRAWINGS SO AS TO THOROUGHLY UNDERSTAND THE NATURE AND REQUIREMENTS OF THE WORK. ANY AND ALL DISCREPANCIES OR OMISSIONS TO BE REPORTED TO THE OWNER PRIOR TO THE COMMENCEMENT OF ANY WORK AFFECTED BY SUCH DISCREPANCY OR OMISSION. ENSURE THAT DISCREPANCIES OR OMISSIONS ARE REPORTED AND CLARIFICATION OBTAINED PRIOR TO WORK BEING PERFORMED. ANY AND ALL WORK PROCEEDING OTHERWISE AND THEN FOUND TO BE INCORRECT OR INCONSISTENT WITH THE INTENDED RESULT WILL BE REMOVED, REPLACED AND/OR CORRECTED BY THE CONTRACTOR AT NO ADDITIONAL COST OR BURDEN TO THE OWNER. VERIFY ALL DIMENSIONS AND LOCATIONS IN THE FIELD. COORDINATE ALL WORK WITH CONDITIONS ENCOUNTERED IN THE FIELD AND MAKE ALL NECESSARY ADJUSTMENTS ACCORDINGLY.
- CONTRACTOR IS RESPONSIBLE FOR FINAL FIT, FINISH, APPEARANCE AND PERFORMANCE OF ALL WORK.
- VERIFY ALL DIMENSIONS AND CONDITIONS AT THE WORK SITE PRIOR TO THE COMMENCEMENT OF THE WORK.
- VERIFY EXISTING CONDITIONS AFFECTING THE WORK PRIOR TO BIDDING AND ALL ASPECTS OF THE WORK PRIOR TO COMMENCEMENT.
- APPLY, INSTALL OR UTILIZE ALL MATERIALS IN ACCORDANCE WITH MANUFACTURER'S PRINTED LITERATURE.
- ALL WORK TO BE PERFORMED IN A FIRST-CLASS WORKMAN LIKE MANNER, MATCHING AND ALIGNING ALL SURFACES SO AS TO AFFORD A NEAT FINISHED APPEARANCE. CLEAN ALL SURFACES FREE OF SOIL, DIRT, REFUSE AND DEBRIS RESULTANT FROM THE WORK. ALL ADJACENT SURFACES TO BE LEFT AS THEY APPEARED PRIOR TO COMMENCEMENT OF THE WORK. PROVIDE ADEQUATE PROTECTION OF ALL ADJACENT AND EXISTING SURFACES TO REMAIN SUFFICIENT TO ENSURE AGAINST DAMAGE DURING CONSTRUCTION OPERATIONS. AT CONCLUSION OF THE WORK, ALL FINISHED EXPOSED SURFACES INCLUDING GLASS, ALUMINUM AND FINISHED HARDWARE TO BE THOROUGHLY CLEANED TO THE SATISFACTION OF THE OWNER.
- ALL WORK TO BE PROPERLY AND ADEQUATELY PROTECTED FROM DAMAGE AT ALL TIMES REGARDLESS OF THE STAGE OF COMPLETION. TAKE RESPONSIBILITY FOR SAFETY AT ALL TIMES, IN ALL PLACES AND UNDER ALL CONDITIONS AFFECTING OR AFFECTED BY THE WORK. ADHERE TO ALL ACCEPTED SAFETY PRACTICES AND PROVIDE ALL FENCES, BARRICADES, GUARDRAILS, PARTITIONS, ETC. AS MAY BE NECESSARY IN ORDER TO PROTECT LIFE AND PROPERTY FROM INJURY OR DAMAGE AND AS MAY BE REQUIRED BY ANY AND ALL AUTHORITIES HAVING JURISDICTION. REPAIR ANY AND ALL DAMAGE TO THE PREMISES ARISING FROM OR ASSOCIATED WITH WORK SITE OPERATIONS AND/OR ACTIVITIES CONNECTED TO THE WORK.
- LEAVE ALL CHASES, HOLES, OPENINGS, ETC. PLUMB LEVEL, TRUE AND OF A PROPER SIZE OR CUT SAME INTO EXISTING WORK AS MAY BE NECESSARY FOR PROPER INSTALLATION OF WORK. CONSULT, CONFIR AND OTHERWISE COORDINATE WITH ANY AND ALL OTHER CONTRACTORS AND CONCERNED PARTIES REGARDING PROPER LOCATION, SIZE, PLACEMENT, ALIGNMENT AND ORIENTATION OF SAME. IN CASE OF ANY FAILURE TO LEAVE OR CUT SUCH OPENINGS OR OTHERWISE LEAVE SUCH ACCOMMODATIONS IN PROPER PLACE, CUT THEM AFTERWARDS AT OWN EXPENSE. NO EXCESSIVE CUTTING WILL BE PERMITTED NOR ANY STRUCTURAL MEMBERS TO BE CUT WITHOUT THE CONSENT OF THE ARCHITECT.
- ALL EQUIPMENT TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. ALL LABOR, EQUIPMENT AND MATERIAL TO BE GUARANTEED AS PER PROJECT SPECIFICATIONS.
- COMPLY WITH ALL OWNER SAFETY TRAINING REQUIREMENTS AND SITE PROCEDURES, AND COORDINATE THE FOREGOING WITH OWNER'S DESIGNATED REPRESENTATIVES.
- PERFORM ALL WORK WITHOUT INTERFERING WITH OWNER'S NORMAL OPERATIONS.
- PROJECT DOCUMENTS ARE INTENDED TO BE COMPLEMENTARY. ITEMS INDICATED IN ONE PLACE OR ANOTHER AMONG THE DOCUMENTS ARE INTENDED AS THOUGH SHOWN IN ALL PLACES.
- COORDINATE ALL NEW WORK WITH ALL EXISTING CONDITIONS. EXISTING ELEMENTS AFFECTING THE WORK REQUIRE SUCH COORDINATION WHETHER OR NOT THEY ARE INDICATED IN THE DOCUMENTS.
- DO NOT SCALE DRAWINGS FOR CONSTRUCTION PURPOSES.
- ALL WORK IS GUARANTEED FOR A PERIOD OF TWO YEARS FROM DATE OF SUBSTANTIAL COMPLETION.
- STANDARD TWO YEAR WARRANTY, ALL MECHANICAL SYSTEMS SHOULD HAVE A FIVE YEAR WARRANTY ON PARTS AND LABOR.

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	BUREAU OF ENGINEERING AND CONSTRUCTION TRAFFIC HIGHWAYS STRUCTURES STORM DRAINS SEWER WATER FIELD ENGINEER		TRAFFIC		STRUCTURES		STORM DRAINS		SEWER		WATER	
	DATE: 11/19/2025		DATE REVIEWED:		DATE:		DATE:		DATE:		DATE:	
	DATE: 11/19/2025		DATE REVIEWED:		DATE:		DATE:		DATE:		DATE:	

BALTIMORE COUNTY OFFICE OF BUDGET AND FINANCE – PROPERTY MANAGEMENT WESTERN ACCEPTANCE FACILITY – SCALEHOUSE REPLACEMENT ARCHITECTURAL GENERAL NOTES, SYMBOLS, LEGENDS & ABBREVIATIONS		SHEET DESIGNATION A001	CONTRACT NUMBER 25076 PO0 Rebid
SUBDIVISION: LANSDOWNE 3310 TRANSWAY RD, HALETHORPE, MD 21227 ELECTION DIST. NO.: 13 c 1		JOB ORDER NUMBER 10001214	FILE NO.: 8

Local File: BIM 360/066759-BallCo_Arch_On-Call/066759_T2D_WAF_A_R21.rvt
 Central File: BIM360_A_Central_R20.rvt
 Project Number: 066759-20
 11/19/2025 4:08:26 PM



1 AREA PLAN
SCALE: 3/32" = 1'-0"



2 AREA PLAN ENLARGED
SCALE: 3/32" = 1'-0"

NOTES

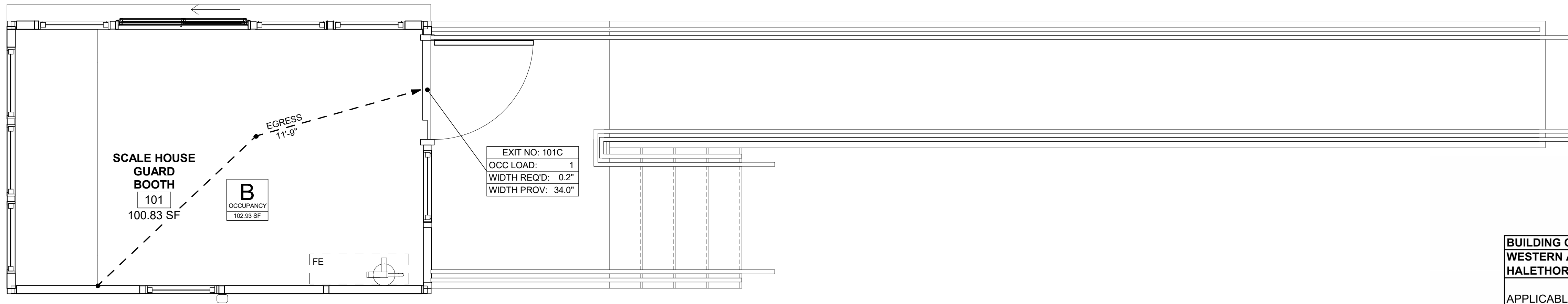
1. COORDINATE AND RECEIVE APPROVAL FROM SOLID WASTE (SW) FOR EXTENTS AND REQUIREMENTS OF TRAFFIC CONTROL. ASSUME TRAFFIC BARRIERS TO DIRECT TRAFFIC AS SCALE HOUSE MUST REMAIN IN OPERATION.
2. SOLID WASTE (SW) TO PROVIDE SITE SECURITY. COORDINATE WITH SITE SECURITY FOR SITE ACCESS AND TRAFFIC PATTERNS.
3. COORDINATE WITH BALTIMORE COUNTY OFFICE OF INFORMATION TECHNOLOGY (BC OIT) FOR REMOVAL AND INSTALLATION OF CABLING AND EQUIPMENT.
 - A. BC OIT IS RESPONSIBLE FOR REMOVAL OF ALL TELE/DATA, COMM, AND FIBER OPTIC CABLING.
 - B. BC OIT IS RESPONSIBLE FOR DISCONNECTING, REMOVING, REINSTALLING, AND RECONNECTING ALL SCALE RELATED EQUIPMENT.
 - C. COORDINATE WITH BCPM (BALTIMORE COUNTY PROPERTY MANAGEMENT) FOR THE DEMOLITION AND REINSTALLATION OF ALL SCALE EQUIPMENT. (ON-CALL SCALE CONTRACTOR, ADVANCED SCALE WILL ASSUME THE COST FOR THIS WORK.)
4. NOTIFY SW AND SITE SECURITY OF CONSTRUCTION SCHEDULE. PROVIDE MINIMUM SEVEN DAYS NOTICE.
5. NORMAL WORKING HOURS ARE 6:00 AM - 6:00 PM, SUNDAY THRU SATURDAY.
 - A. NOTIFY SW AND SITE SECURITY IF WORK IS SCHEDULED DURING OFF-HOURS (6:00 PM - 6:00 AM).
6. RESTRICT POWER OUTAGE OF SCALE HOUSE AND EQUIPMENT TO A MAXIMUM OF 3 CALENDAR DAYS.
 - A. ACCOUNT FOR 2 CALENDAR DAYS FOR TROUBLESHOOTING OF RECONNECTING EQUIPMENT.
 - B. TOTAL SHUTDOWN PERIOD TO LAST A MAXIMUM OF 7 CALENDAR DAYS
7. RESTRICT SHUTDOWN OF SCALE HOUSE BETWEEN MINIMUM OF 3 CALENDAR DAYS AND A MAXIMUM OF 5 CALENDAR DAYS.
8. SUBMIT SCHEDULE OF POWER OUTAGE NO LESS THAN 30 CALENDAR DAYS PRIOR TO SHUTDOWN TO SW AND SITE SECURITY FOR APPROVAL.
9. POWER OUTAGE FOR CONCRETE WORK TO OCCUR DURING OFF HOURS ONLY.
10. SCHEDULE DELIVERY AND COORDINATE LOCATION OF DELIVERY FOR PREFABRICATED SCALE HOUSE AND USE OF CRANE.
11. THE HOME-OWNER AND SCALE ROADS MUST REMAIN OPEN AND SEPARATE DURING CONSTRUCTION.

	PROFESSIONAL CERTIFICATION		AS-BUILT / REVISION	BY	DATE	P.W.A. NO.	KEY SHEET	POSITION SHT	DRAWING SCALE	PROPERTY MANAGEMENT
	I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A FULLY LICENSED ARCHITECT UNDER THE LAWS OF MARYLAND.					R.O.W. NO.	CNW	25SW11	PLAN SCALE: AS SHOWN	APPROVED BY: _____ PROPERTY MANAGER
	LICENSE NO. 19413 EXPIRATION DATE 04/11/2026		CONTRACT COMPLETION BOX						PROFILE SCALE: N/A	DATE: _____
	ARCHITECT: JOSHUA SILBAUGH	DGN BY: KA	BUREAU OF ENGINEERING AND CONSTRUCTION	TRAFFIC	HIGHWAYS	STRUCTURES	STORM DRAINS	SEWER	WATER	FIELD ENGINEER
MIN ENGINEERING	DWN BY: KA	REVIEWED BY:								DATE: _____
AS-BUILT PER RECORD PRINT										
BY: _____	CHKD BY: JM	DATE REVIEWED:								
DATE: 11/19/2023										

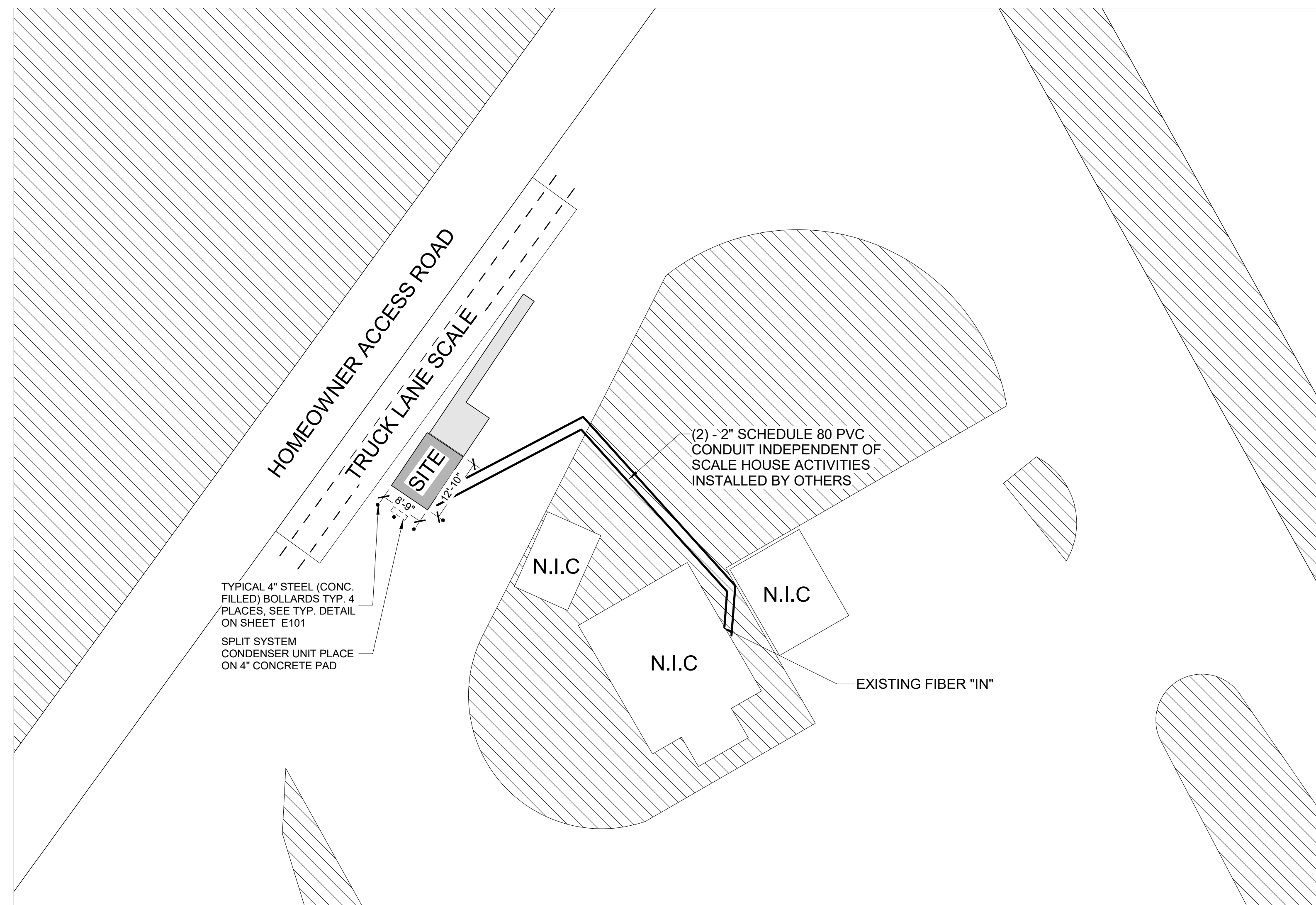
BALTIMORE COUNTY OFFICE OF BUDGET AND FINANCE – PROPERTY MANAGEMENT
 WESTERN ACCEPTANCE FACILITY – SCALEHOUSE REPLACEMENT
 ARCHITECTURAL
 SITE PLAN
 SUBDIVISION: LANSDOWNE 3310 TRANSWAY RD, HALETHORPE, MD 21227 ELECTION DIST. NO.: 13 c 1

SHEET DESIGNATION	CONTRACT NUMBER
A002	25076 PO0 Rebid
JOB ORDER NUMBER	
10001214	
SHEET 4 OF 11	
DRAWING NUMBER	
2025 - 3669	
FILE NO.: 8	

Local File: BIM\360\066759-BallCo_Arch_On-Call\066759_T20_WAF_A_R21.rvt
 Central File: BIM\360\A_Central_R20.rvt
 Project Number: 066759-20
 11/17/2025 4:08:26 PM



1 CODE PLAN
SCALE: 1/2" = 1'-0"



NOTE:

- OWNER TO INSTALL (2") DIA. SPARE CONDUIT FOR FUTURE SERVICES.
- OWNER TO VERIFY CONDUIT ALIGNMENT AND REQUIRED FITTINGS.
- OWNER TO COORDINATE CONDUIT INSTALLATION ACTIVITIES WITH BUILDING CONTRACTOR ON SITE.

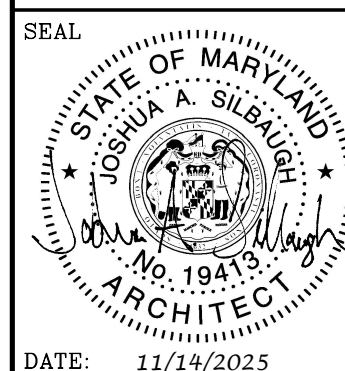
2 PLOT PLAN
SCALE: 1/16" = 1'-0"

BUILDING CODE SUMMARY			
WESTERN ACCEPTANCE FACILITY - SCALEHOUSE REPLACEMENT			
HALETHORPE, MARYLAND			
APPLICABLE CODE(S):			
INTERNATIONAL BUILDING CODE (IBC) 2021			
IMC 2021			
IPC 2021			
IFC 2021			
NEC 2021			
IECC 2021			
ICC/ANSI A117.1-2017			
ADAAG			
IBC	USE CLASSIFICATION	GROUP B, BUSINESS	
302	ALLOWABLE HEIGHT	3 STORIES, 55 FEET	
504	ALLOWABLE HEIGHT	PROVIDED	1 STORY, 9 FEET
506	ALLOWABLE AREA PER FLOOR (506.2)	23,000 SQUARE FEET	
	SCALEHOUSE TOTAL	102 SQUARE FEET	
601	FIRE-RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS		
	PRIMARY STRUCTURAL FRAME	0 HOUR(S)	
	BEARING WALLS	0 HOUR(S)	
	EXTERIOR	0 HOUR(S)	
	INTERIOR	0 HOUR(S)	
	NONBEARING WALLS	0 HOUR(S)	
	EXTERIOR	0 HOUR(S)	
	INTERIOR	0 HOUR(S)	
	FLOOR CONSTRUCTION/SECONDARY MEMBERS	0 HOUR(S)	
	ROOF CONSTRUCTION/SECONDARY MEMBERS	0 HOUR(S)	
602	CONSTRUCTION TYPE	II-B	
803.13	INTERIOR FINISH REQUIREMENTS	SPRINKLERED NO	
	INTERIOR EXIT STAIRWAYS/PASSAGEWAYS	CLASS A	
	CORRIDORS/ENCLOSURE EXIST ACCESS	CLASS B	
	ROOMS AND ENCLOSED SPACES	CLASS C	
906	PORTABLE FIRE EXTINGUISHERS PER THE INTERNATIONAL FIRE CODE		
1004.5	MAXIMUM FLOOR AREA ALLOWANCES PER OCCUPANT	GROSS	NET
	FUNCTION OF SPACE	150	
	BUILDING 1	1 OCCUPANTS	
	102 SQUARE FEET	1 TOTAL OCCUPANTS	
1005.3.1	STAIRWAY WIDTH PER OCCUPANT		
	FACTOR	0.3"	
	OCCUPANCY	1	
	REQUIRED WIDTH	0.3"	
	PROVIDED WIDTH	40"	
1005.3.2	EGRESS WIDTH PER OCCUPANT		
	FACTOR	0.3"	
	OCCUPANCY	1	
	REQUIRED WIDTH	0.3"	
	PROVIDED WIDTH	34"	
1006.2.1	SPACES WITH ONE EXIT OR EXIST ACCESS DOORWAY		
	SPRINKLERED	NO	
	OCCUPANCY	MAX OCCUPANT LOAD	MAX COMMON PATH OF TRAVEL
	B	49	100
1017.2	EXIT ACCESS TRAVEL DISTANCE		
	SPRINKLERED	NO	
	OCCUPANCY	DISTANCE	200
	B		

PROFESSIONAL CERTIFICATION	AS-BUILT / REVISION	BY	DATE	P.W.A. NO.	KEY SHEET	POSITION SHT	DRAWING SCALE	PROPERTY MANAGEMENT
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A FULLY LICENSED ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND. LICENSE NO. 19413 EXPIRATION DATE 04/11/2026 ARCHITECT JOSHUA SILBAUGH GANNETT FLEMING MIN ENGINEERING AS-BUILT PER RECORD PRINT BY: _____ DATE: _____	CONTRACT COMPLETION BOX				CNW	25SW11	PLAN SCALE: AS SHOWN PROFILE SCALE: N/A	APPROVED BY: _____ PROPERTY MANAGER DATE: _____
	BUREAU OF ENGINEERING AND CONSTRUCTION TRAFFIC HIGHWAYS STRUCTURES STORM DRAINS SEWER WATER FIELD ENGINEER REVIEWED BY: _____ DATE REVIEWED: _____							

BALTIMORE COUNTY OFFICE OF BUDGET AND FINANCE - PROPERTY MANAGEMENT
 WESTERN ACCEPTANCE FACILITY - SCALEHOUSE REPLACEMENT
 ARCHITECTURAL
 BUILDING INFORMATION & CODE DATA
 3310 TRANSWAY RD, HALETHORPE, MD 21227
 ELECTION DIST. NO.: 13 c 1
 SUBDIVISION: LANSDOWNE

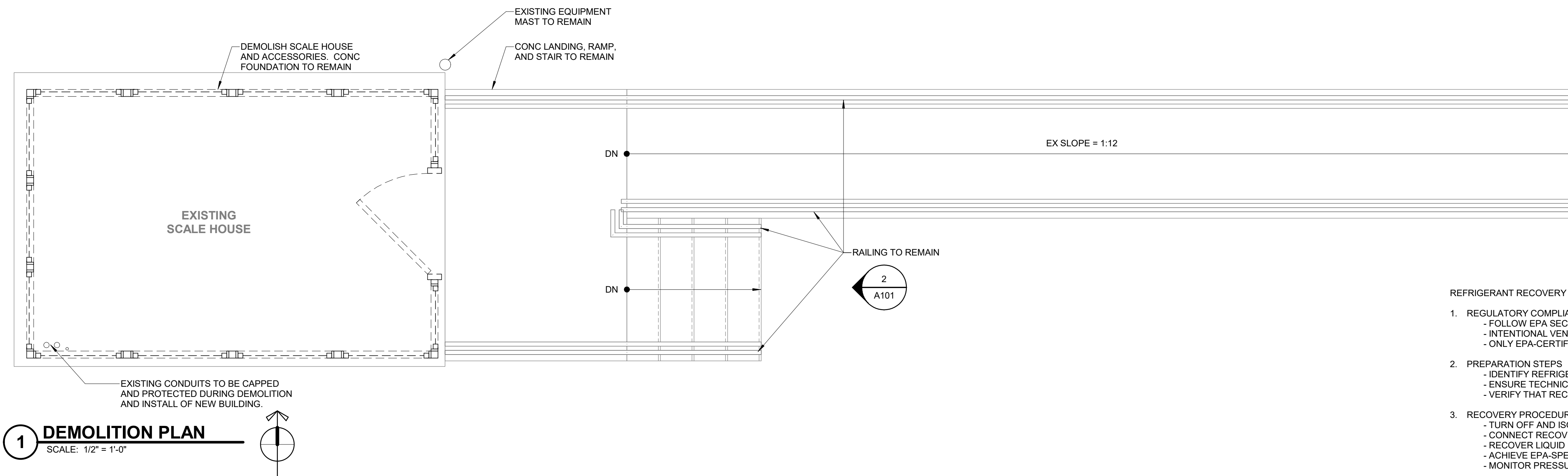
SHEET DESIGNATION	CONTRACT NUMBER
A003	25076 P00 Rebid
	JOB ORDER NUMBER
	10001214
	SHEET 5 OF 11
	DRAWING NUMBER
	2025 - 3670
	FILE NO.: 8



Local File: BIM\360\066758-BallCo_Arch_On-Call\066758_T2D_WAF_A_R21.rvt
 Central File: BIM\360\A_Central_R20.rvt
 Project Number: 066758-20
 11/17/2025 4:08:30 PM

DEMOLITION NOTES

- SOLID WASTE (USER) AND BALTIMORE COUNTY OFFICE OF PROPERTY MANAGEMENT (OWNER) TO REMOVE ALL SALVAGEABLE ITEMS WITHIN SCALE HOUSE PRIOR TO DEMOLITION.
- OWNER TO SCHEDULE OFFICE OF INFORMATION TECHNOLOGY (OIT) TO REMOVE ALL POWER AND TELEDATA LINES PRIOR TO DEMOLITION. CONTRACTOR IS RESPONSIBLE FOR REMOVAL OF ABANDONED CONDUIT. REFER TO ELECTRICAL DWGS.
- CONTRACTOR MAY TEMPORARILY REMOVE RAILING TO FACILITATE DEMOLITION OR INSTALLATION ACTIVITIES. ALL RAILING TEMPORARILY REMOVED SHALL BE REPLACED AT NO ADDITIONAL COST TO THE OWNER.
- REMOVAL AND RE-INSTALLATION OF CAMERA AND SCALE EQUIPMENT BY OTHERS.



REFRIGERANT RECOVERY & DISPOSAL NOTES FOR SPLIT SYSTEM DEMOLITION

- REGULATORY COMPLIANCE**
 - FOLLOW EPA SECTION 608 OF THE CLEAN AIR ACT (40 CFR PART 82, SUBPARTS A AND F) FOR REFRIGERANT HANDLING.
 - INTENTIONAL VENTING OF REFRIGERANTS IS STRICTLY PROHIBITED.
 - ONLY EPA-CERTIFIED TECHNICIANS MAY PERFORM RECOVERY AND DISPOSAL TASKS.
- PREPARATION STEPS**
 - IDENTIFY REFRIGERANT TYPE (E.G., R-410A, R-22) AND SYSTEM CHARGE SIZE.
 - ENSURE TECHNICIAN HOLDS EPA 608 CERTIFICATION APPROPRIATE FOR THE SYSTEM TYPE.
 - VERIFY THAT RECOVERY EQUIPMENT IS EPA-CERTIFIED UNDER §82.158.
- RECOVERY PROCEDURE**
 - TURN OFF AND ISOLATE THE SPLIT SYSTEM.
 - CONNECT RECOVERY MACHINE TO BOTH LIQUID AND VAPOR SERVICE PORTS.
 - RECOVER LIQUID REFRIGERANT FIRST, THEN VAPOR FOR COMPLETE EVACUATION.
 - ACHIEVE EPA-SPECIFIED EVACUATION LEVELS PER §82.156.
 - MONITOR PRESSURE GAUGES TO CONFIRM FULL RECOVERY.
- STORAGE & DOCUMENTATION**
 - STORE RECOVERED REFRIGERANT IN DOT-APPROVED RECOVERY CYLINDERS.
 - LABEL CYLINDERS WITH REFRIGERANT TYPE AND RECOVERY DATE.
 - MAINTAIN RECORDS FOR 3 YEARS, INCLUDING:
 - TECHNICIAN CERTIFICATION
 - RECOVERY EQUIPMENT DETAILS
 - QUANTITY AND TYPE OF REFRIGERANT RECOVERED
 - FINAL DISPOSITION (REUSE, RECYCLE, RECLAIM, OR DESTROY)
- DISPOSAL OPTIONS**
 - RECYCLE: ON-SITE OR VIA CERTIFIED RECYCLING FACILITY.
 - RECLAIM: SEND TO EPA-CERTIFIED RECLAIMER FOR PURIFICATION.
 - DESTROY: VIA APPROVED DESTRUCTION FACILITY (E.G., INCINERATION).
- SAFETY PRECAUTIONS**
 - USE PPE: SAFETY GOGGLES, INSULATED GLOVES, LONG SLEEVES.
 - ENSURE ADEQUATE VENTILATION DURING RECOVERY.
 - AVOID SKIN CONTACT WITH REFRIGERANT TO PREVENT FROSTBITE.
 - NEVER LEAVE RECOVERY EQUIPMENT UNATTENDED WHILE OPERATING.

REFERENCE:
EPA REFRIGERANT DISPOSAL GUIDELINES (PDF) [HTTPS://WWW.EPA.GOV/SITES/DEFAULT/FILES/DOCUMENTS/CONSTRANDDEMO_EQUIPDISPOSAL.PDF](https://www.epa.gov/sites/default/files/documents/constranddemo equipdisposal.pdf)
EPA SECTION 608 TECHNICIAN MANUAL [HTTPS://WWW2.EPATTEST.COM/WP-CONTENT/UPLOADS/2021/08/EPA-SECTION-608-TYPE-1-OPEN-BOOK-MANUAL-EN_REV.1.1.PDF](https://www2.epa.gov/epa-test-manual/wp-content/uploads/2021/08/EPA-SECTION-608-TYPE-1-OPEN-BOOK-MANUAL-EN_REV.1.1.PDF)
HVAC REFRIGERANT RECOVERY GUIDE [HTTPS://HVACTCHARTS.COM/HVAC-REFRIGERANT-RECOVERY-GUIDE/](https://hvactcharts.com/hvac-refrigerant-recovery-guide/)



2 PHOTO
SCALE: 1" = 1'-0"

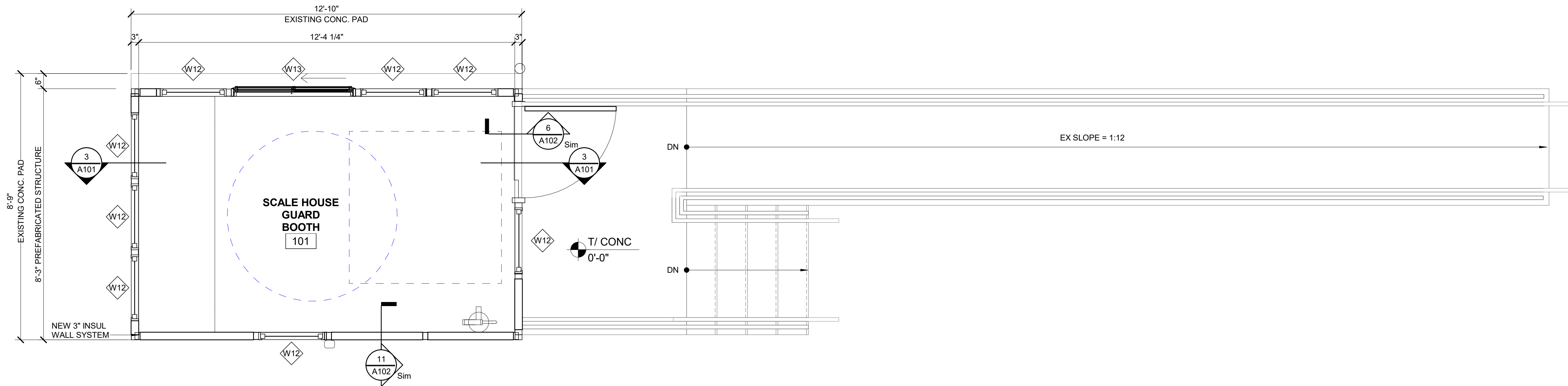


3 PHOTO
SCALE: 1" = 1'-0"

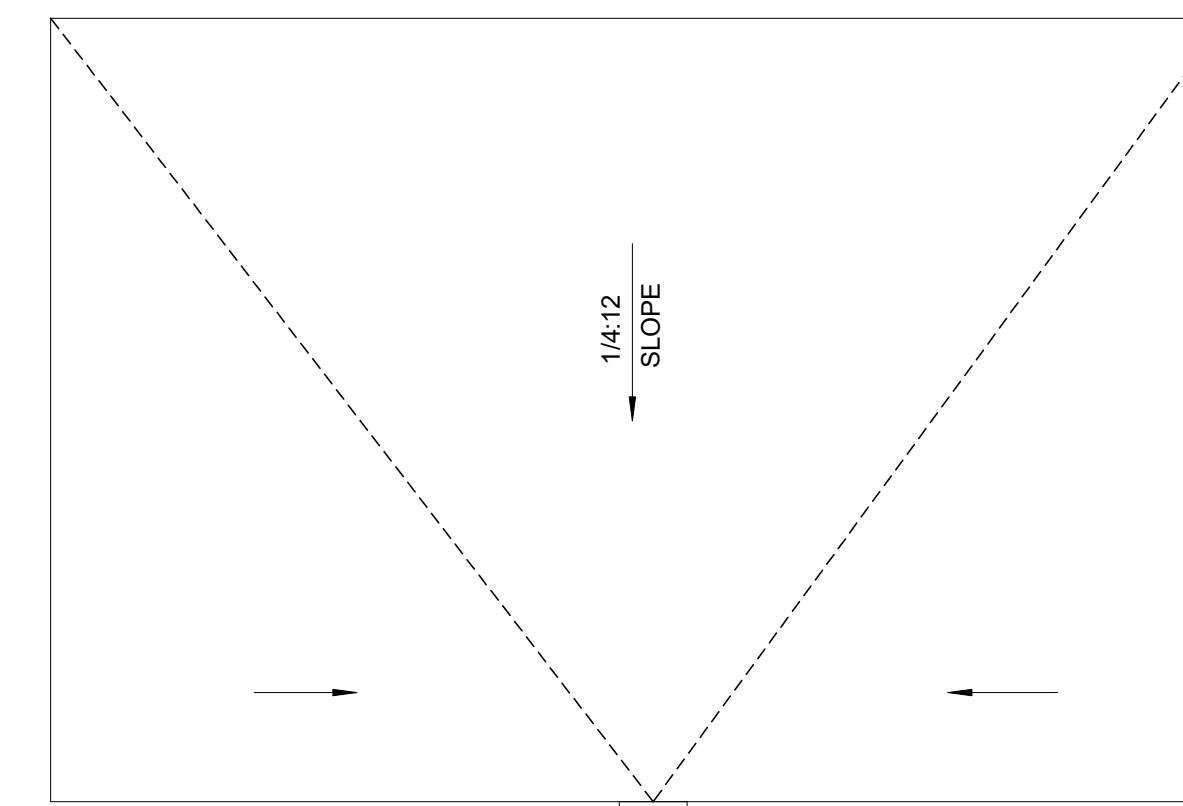
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	LICENSE NO. 19413 EXPIRATION DATE 04/11/2026		CONTRACT COMPLETION BOX							PROFILE SCALE: N/A	DATE: _____
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GANNETT FLEMING	DWN BY: KA	REVIEWED BY: _____								DATE: _____	
MIN ENGINEERING	CHKD BY: JM	DATE REVIEWED: _____								CHIEF	
AS-BUILT PER RECORD PRINT											
BY: _____											
DATE: 11/19/2023											

BALTIMORE COUNTY OFFICE OF BUDGET AND FINANCE – PROPERTY MANAGEMENT
WESTERN ACCEPTANCE FACILITY – SCALEHOUSE REPLACEMENT
ARCHITECTURAL
DEMOLITION PLAN
SUBDIVISION: LANSDOWNE 3310 TRANSWAY RD, HALETHORPE, MD 21227 ELECTION DIST. NO.: 13 c 1

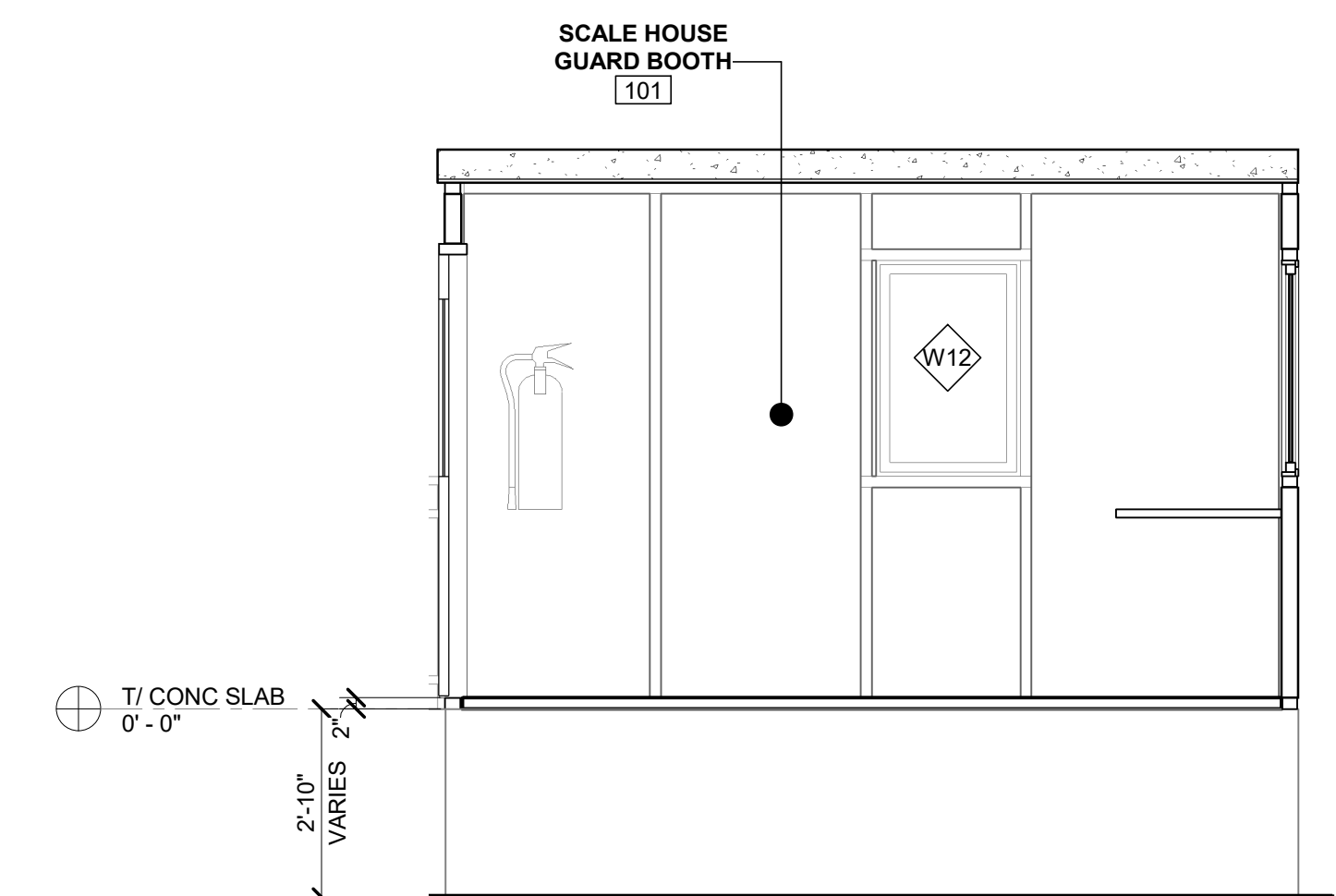
SHEET DESIGNATION	CONTRACT NUMBER
AD101	25076 P00 Rebid
JOB ORDER NUMBER	10001214
SHEET 6 OF 11	
DRAWING NUMBER	2025 - 3671
FILE NO.:	8



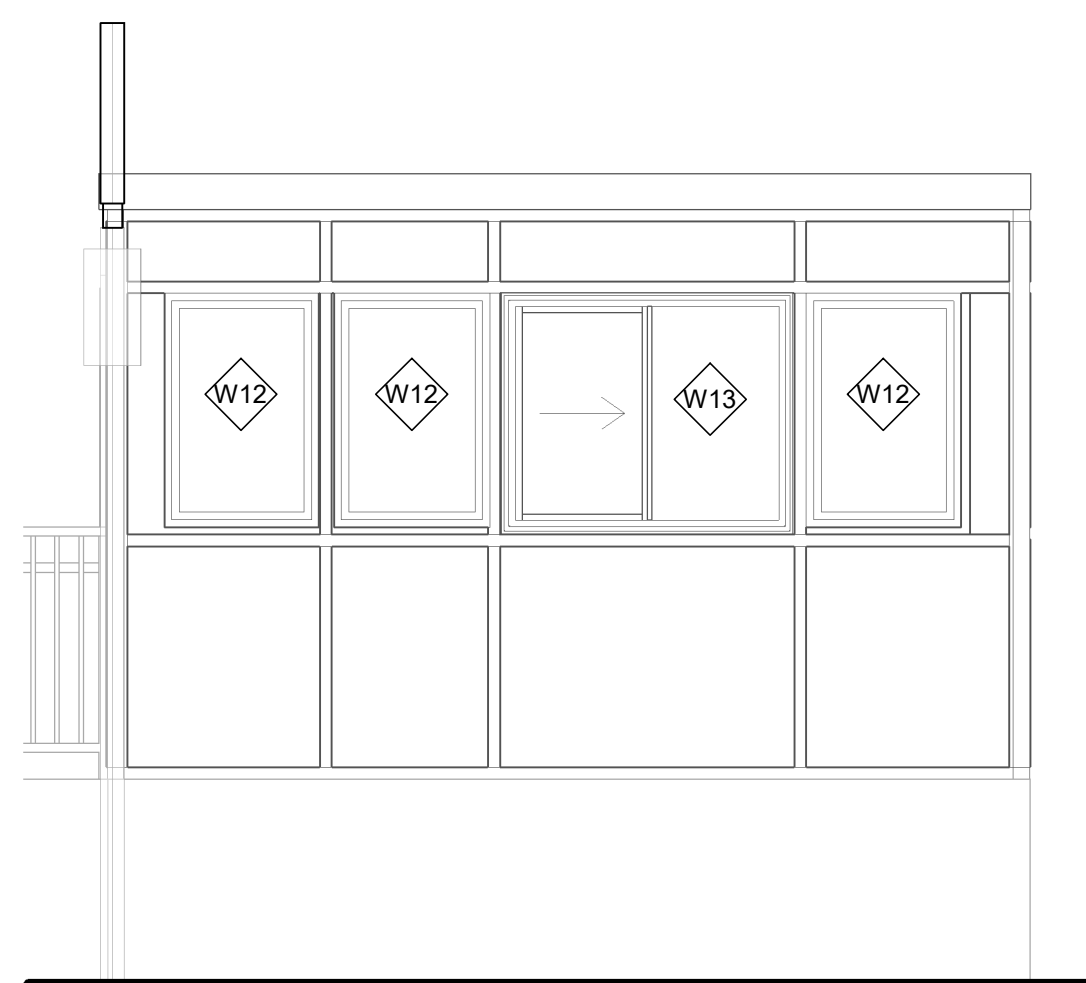
1 FLOOR PLAN
SCALE: 1/2" = 1'-0"



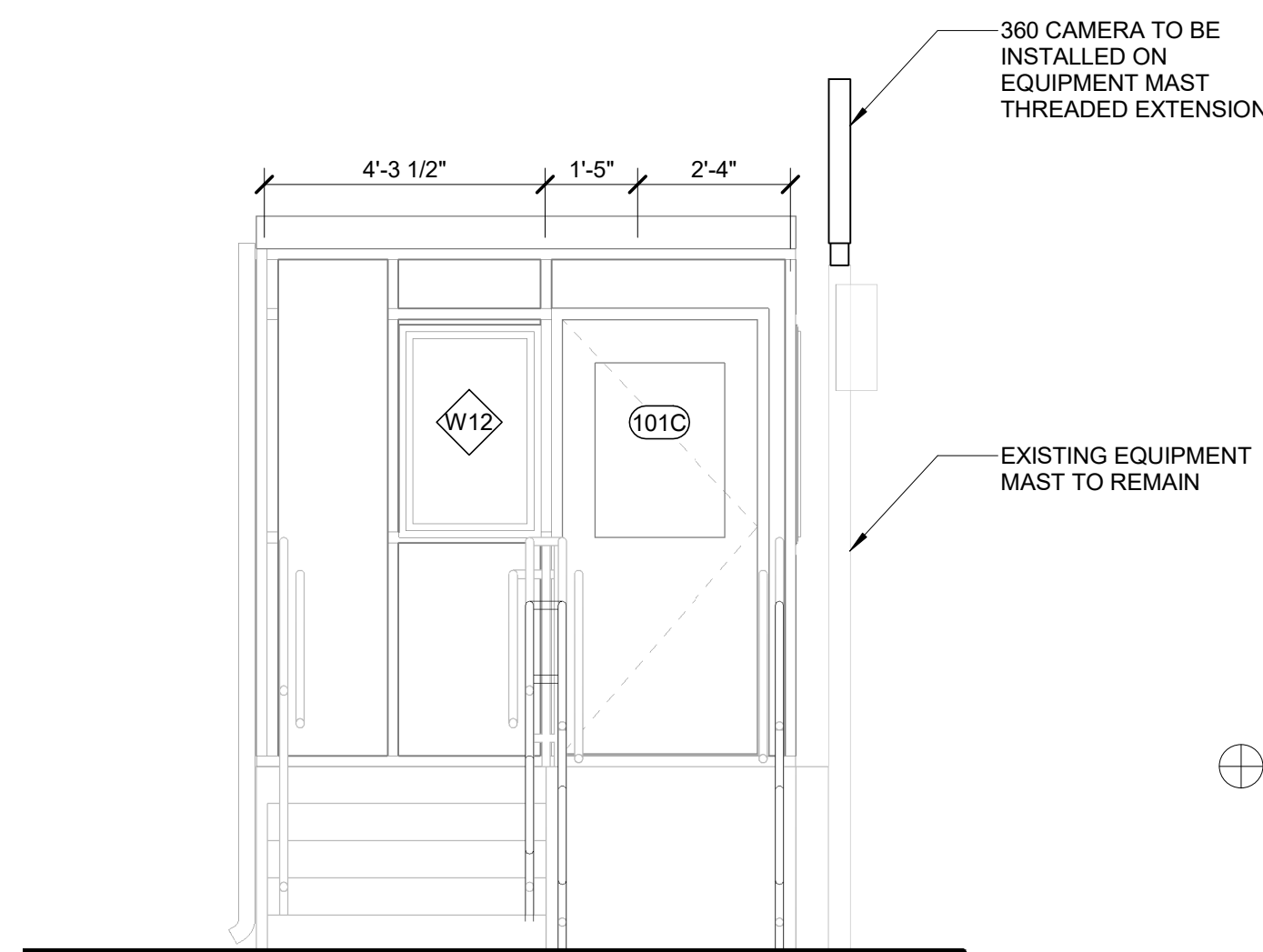
2 ROOF PLAN
SCALE: 1/2" = 1'-0"



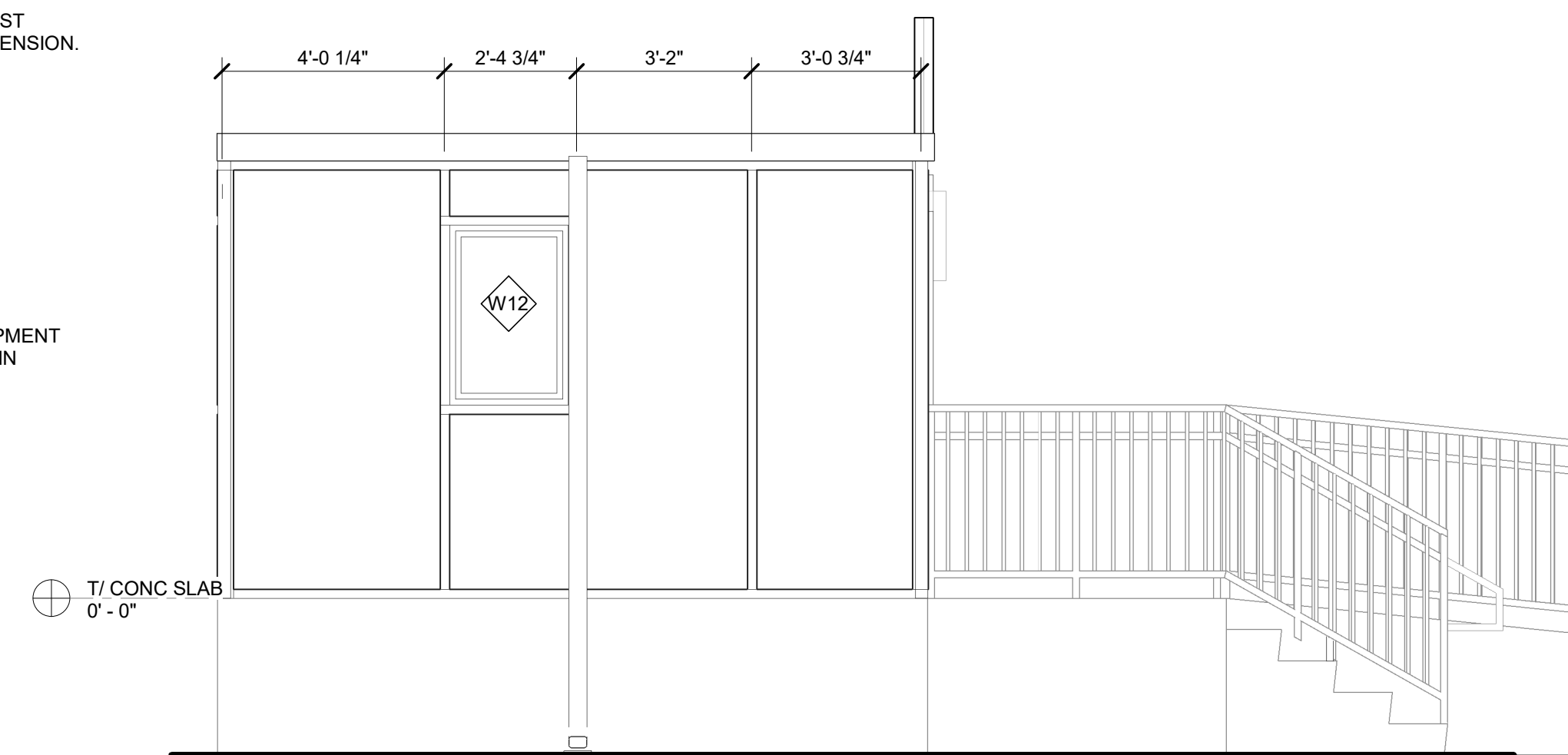
3 BUILDING SECTION
SCALE: 3/8" = 1'-0"



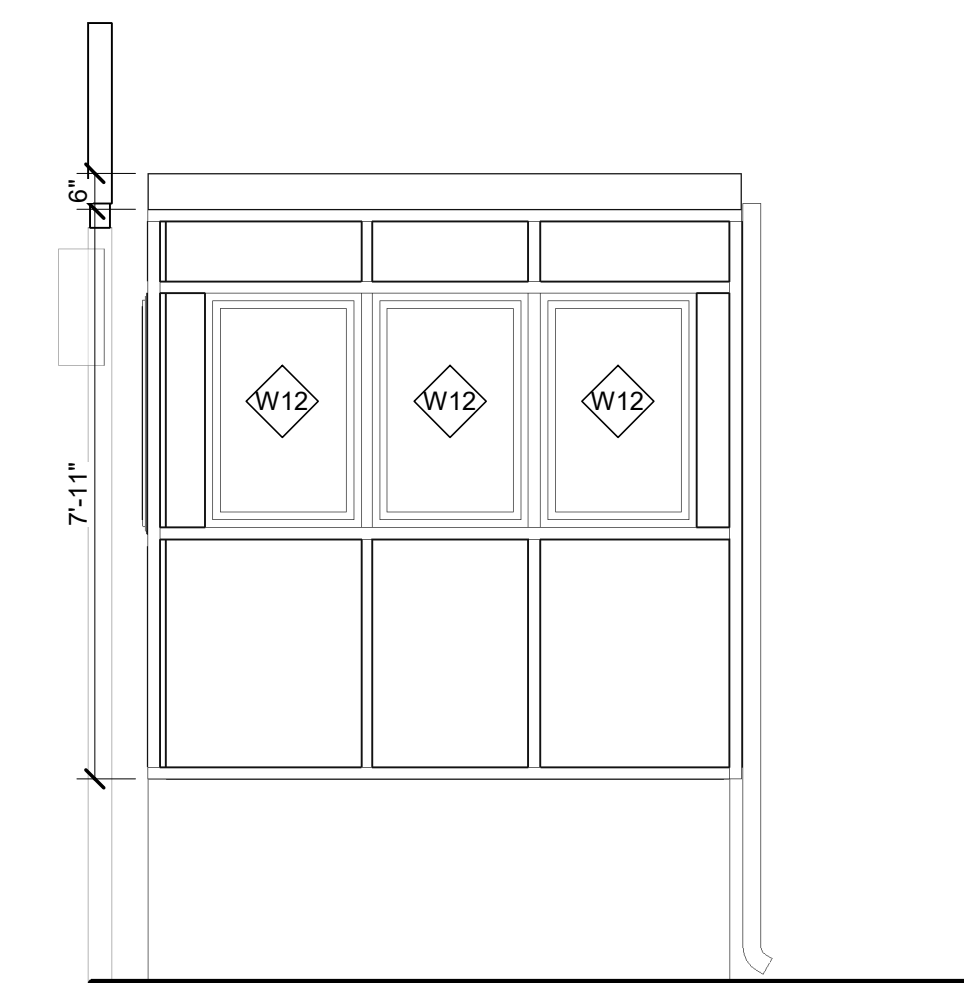
4 NORTH ELEVATION
SCALE: 3/8" = 1'-0"



5 EAST ELEVATION
SCALE: 3/8" = 1'-0"



6 SOUTH ELEVATION
SCALE: 3/8" = 1'-0"

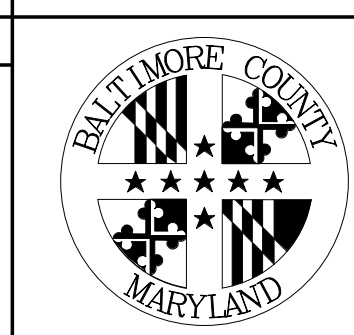
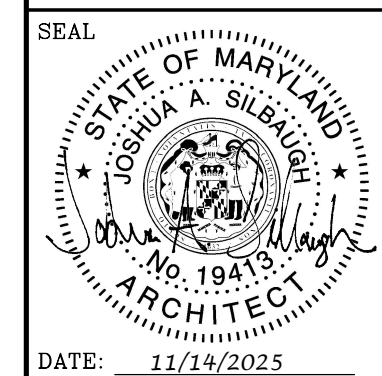


7 WEST ELEVATION
SCALE: 3/8" = 1'-0"

PROFESSIONAL CERTIFICATION	AS-BUILT / REVISION	BY	DATE	P.W.A. NO.	KEY SHEET	POSITION SHT	DRAWING SCALE	PROPERTY MANAGEMENT
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							PROFILE SCALE: N/A	DATE: _____
ARCHITECT: JOSHUA SILBAUGH GANNETT FLEMING MIN ENGINEERING AS-BUILT PER RECORD PRINT BY: _____ DATE: _____	BUREAU OF ENGINEERING AND CONSTRUCTION TRAFFIC HIGHWAYS STRUCTURES STORM DRAINS SEWER WATER FIELD ENGINEER							APPROVED BY: _____ CHIEF
DATE: 11/19/2025 CHKD BY: JM DATE REVIEWED: _____								DATE: _____

BALTIMORE COUNTY OFFICE OF BUDGET AND FINANCE - PROPERTY MANAGEMENT
 WESTERN ACCEPTANCE FACILITY - SCALEHOUSE REPLACEMENT
 ARCHITECTURAL
 FLOOR PLANS, BUILDING SECTION, AND ELEVATIONS
 SUBDIVISION: LANSDOWNE 3310 TRANSWAY RD, HALETHORPE, MD 21227 ELECTION DIST. NO.: 13 c 1

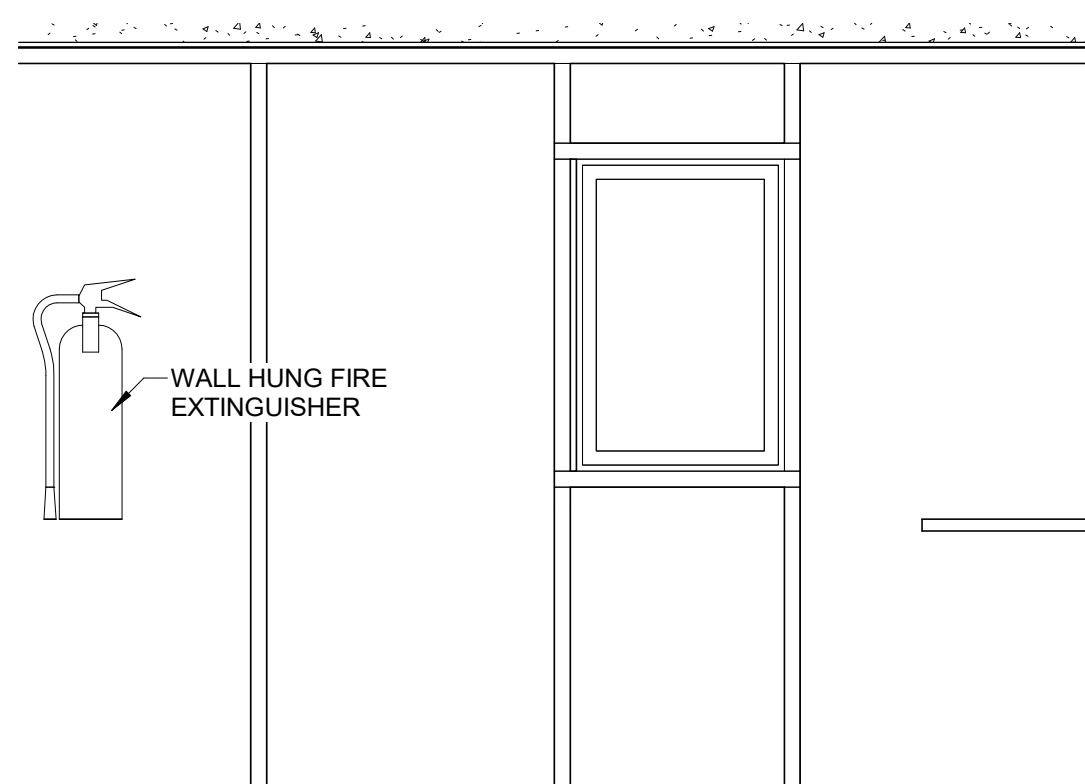
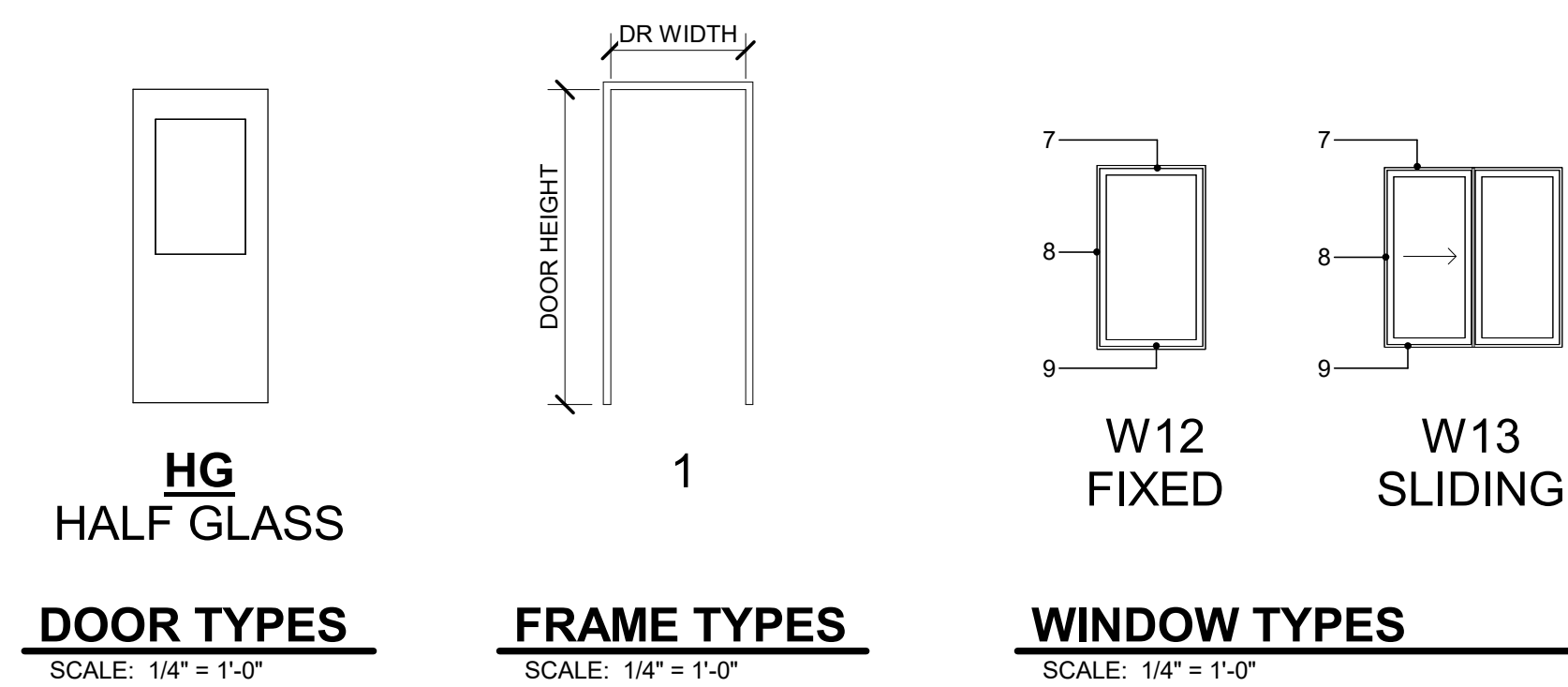
SHEET DESIGNATION	CONTRACT NUMBER
A101	25076 P00 Rebid
	JOB ORDER NUMBER
	10001214
	SHEET 7 OF 11
	DRAWING NUMBER
	2025 - 3672
	FILE NO.: 8



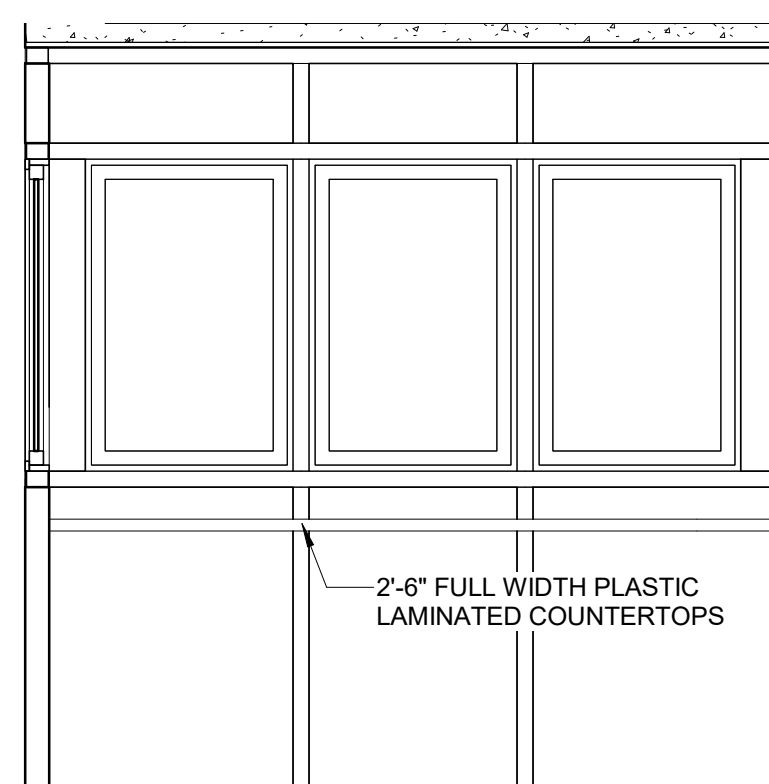
DOOR SCHEDULE																	
DOOR NO	DOOR				FRAME				HARDWARE		FIRE RATING (MINS)	LINTEL	NOTES	DOOR NO			
	SIZE		TYPE		DETAILS												
	WIDTH	HEIGHT	LEAF 1	LEAF 2	MAT	GLAZING	TYPE	MAT	HEAD	JAMB					SILL	SET NO	KEYSIDE ROOM NO
101C	3'-0"	0'-0"	6'-8"	1 3/4"	HG	-	STL	SAFETY	1	STL	4	5	6	1	EXTERIOR	-	101C

WINDOW SCHEDULE											
COUNT	MARK	R.O.		FRAME		GLAZING		DETAILS			MARK
		W	H	MAT	TYPE	HEAD	JAMB	SILL	HEAD HEIGHT	COMMENTS	
8	W12	2'-2"	3'-3"	STEEL	SAFETY	7	8	9	6'-7"		W12
1	W13	3'-11"	3'-3"	STEEL	SAFETY	7	8	9	6'-6 1/2"		W13

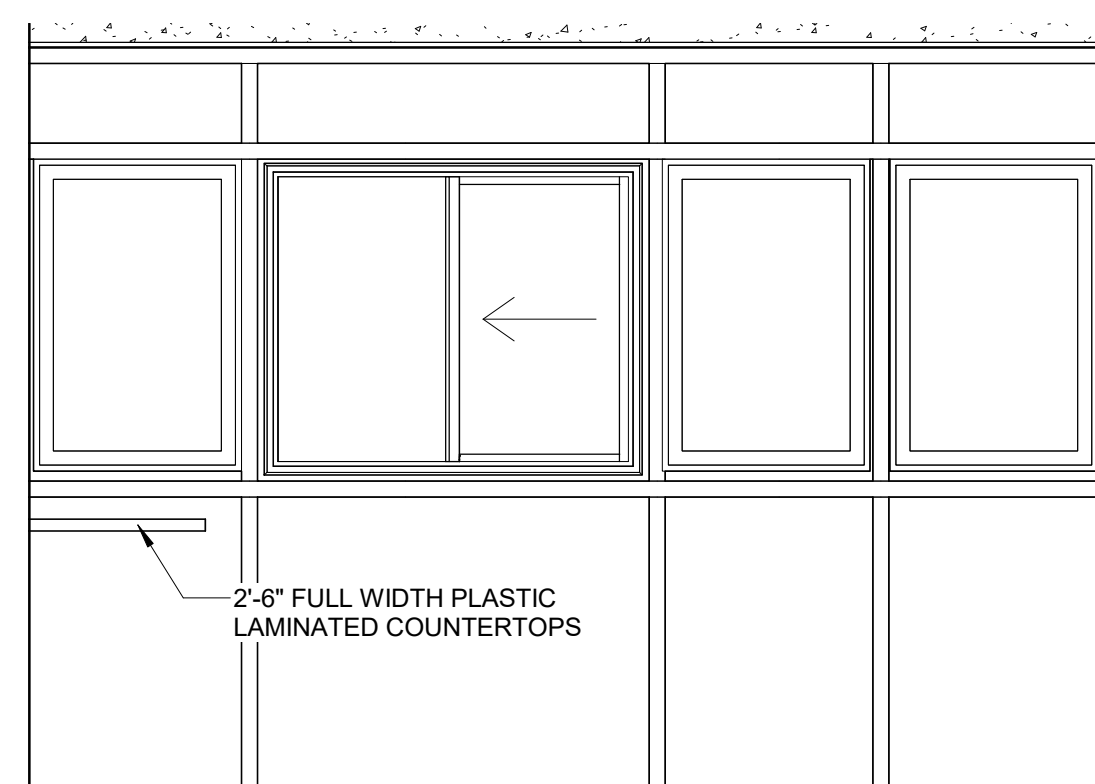
ROOM FINISH SCHEDULE										
ROOM NO	ROOM NAME	FLOOR		WALLS				CEILING FINISH	NOTES	
		FLOOR FINISH	BASE TRIM	NORTH	EAST	SOUTH	WEST			
101	SCALE HOUSE GUARD BOOTH	BY BOOTH MFR	-	PAINT	PAINT	PAINT	PAINT	PAINT	PAINTED FINISH BY BOOTH MANUFACTURER	



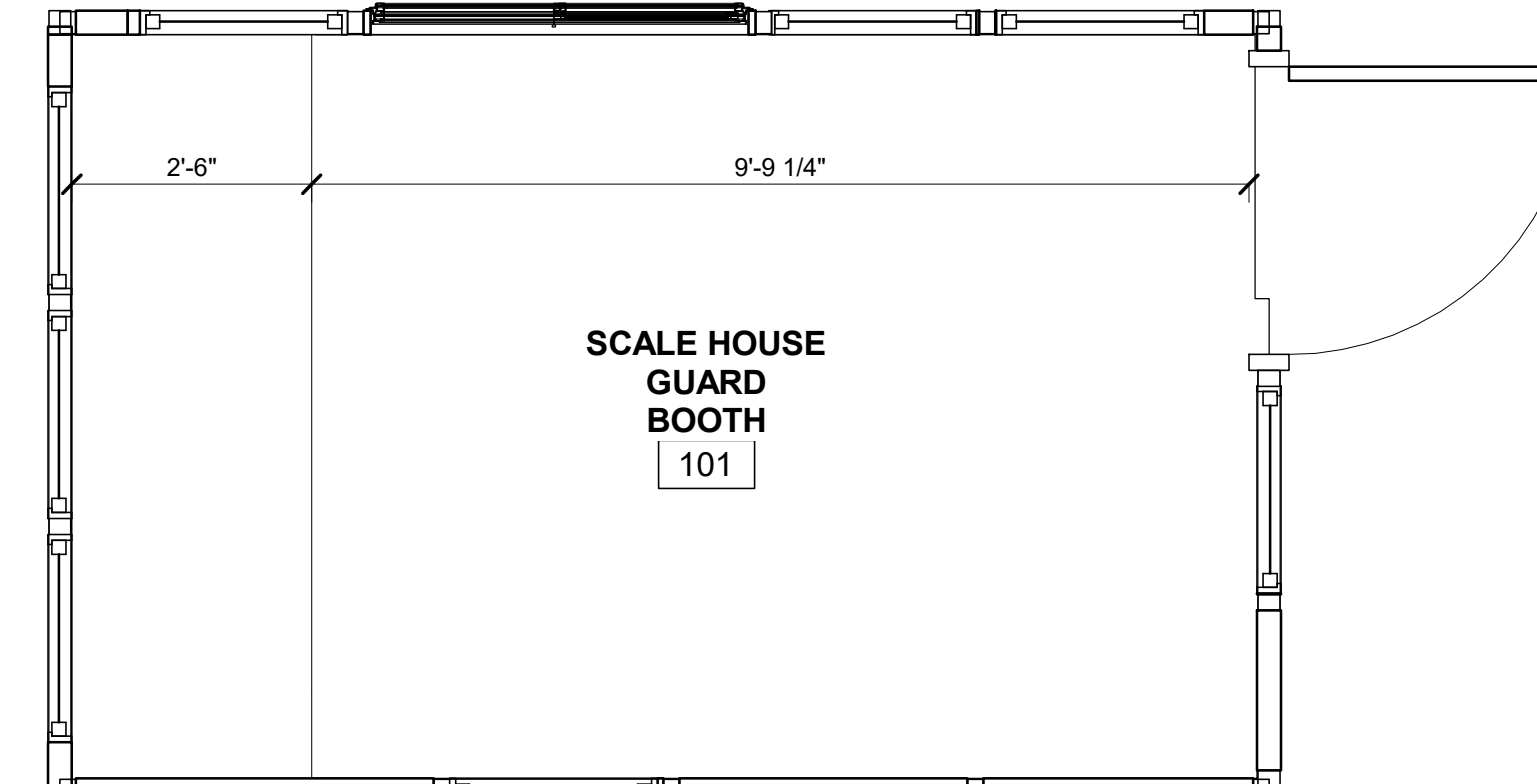
1 INTERIOR ELEV
SCALE: 1/2" = 1'-0"



2 INTERIOR ELEV
SCALE: 1/2" = 1'-0"



3 INTERIOR ELEV
SCALE: 1/2" = 1'-0"



10 FLOOR PLAN - COUNTER LAYOUT
SCALE: 1/2" = 1'-0"

GUARD BOOTH : BASIS OF DESIGN

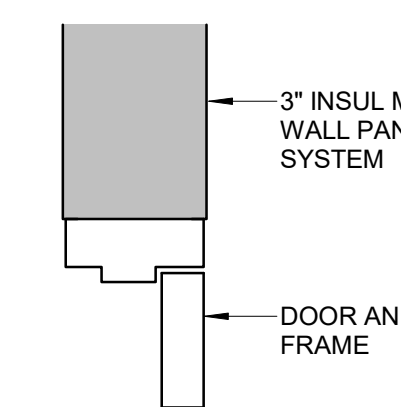
SHELTERS DIRECT
PRE-MANUFACTURED GUARD HOME

SIZE
R-13 WALLS
R-16 ROOF
100 AMP. MAIN BREAKER PANEL

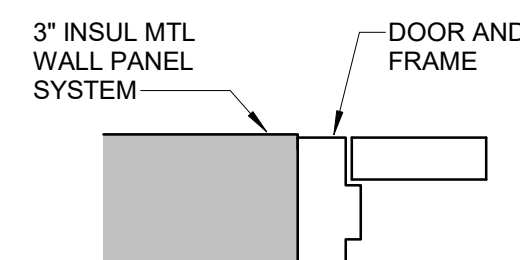
8580 LAURELDALE DR. LAUREL, MD 20724
PH: 800-865-5555
CONTACT: ROB VAN SCHAIK

NOTE:

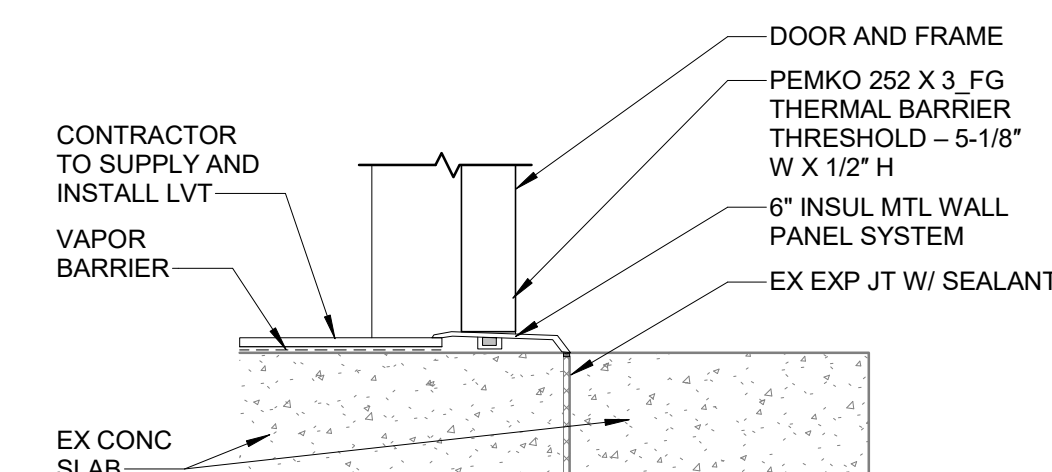
- TO BE FABRICATED W/O FLOOR TO SIT ON SELF ADHERED VAPOR BARRIER OVER EXISTING CONCRETE SLAB.
- MANUFACTURER TO FIELD VERIFY EXISTING CONCRETE SLAB DIMENSIONS PRIOR TO FABRICATION MANUFACTURER RESPONSIBLE FOR FABRICATION, DELIVERY AND ERECTION OF PRODUCT.
- 1" MAKEUP BRONZE TINTED TEMPERED LAMINATED INSULATED LOW "E" HURRICANE GLAZING: U.29 FACTOR
- PAINT ENTIRE BUILDING ONE (1) COLOR
- DOW CORING THERMAX INSULATION CAVITY WALLS R13; FLOOR INSULATION R6.5 INSULATION AND CEILING R16; CONTINUOUS INSULATION ON WALLS R19.5, CONTINUOUS IN ROOF R6.5 WITH ADDITIONAL TAPERED ROOF DECK INSULATION
- 3" 16 GA GALVANIZED STEEL EXTERIOR WALLS PAN FORMED FOR R19.5 CONTINUOUS INSULATION TO MEET ENERGY CODE; 18 GA GALV STEEL INTERIOR WALLS
- GE WALL MOUNTED 100 AMP MAIN BREAKER PANEL BOX W/ TWENTY (20) CIRCUITS
- MITSUBISHI MSZ-GS12NA - MULTI - ZONE SYSTEM DUCTLESS SPLIT SYSTEM 230 V , 12,000 BTU. OUTDOOR CONDENSER BASE FRAME MOUNTED CONCRETE PAD OR SCALE HOUSE WALL WITH INTERIOR AIR HANDLER.
- FIVE (5) 120V DUPLEX OUTLETS IN GENERAL AREA
- NOTE THAT CIRCUIT BREAKERS SHOULD MATCH THE PANELBOARD MANUFACTURER.



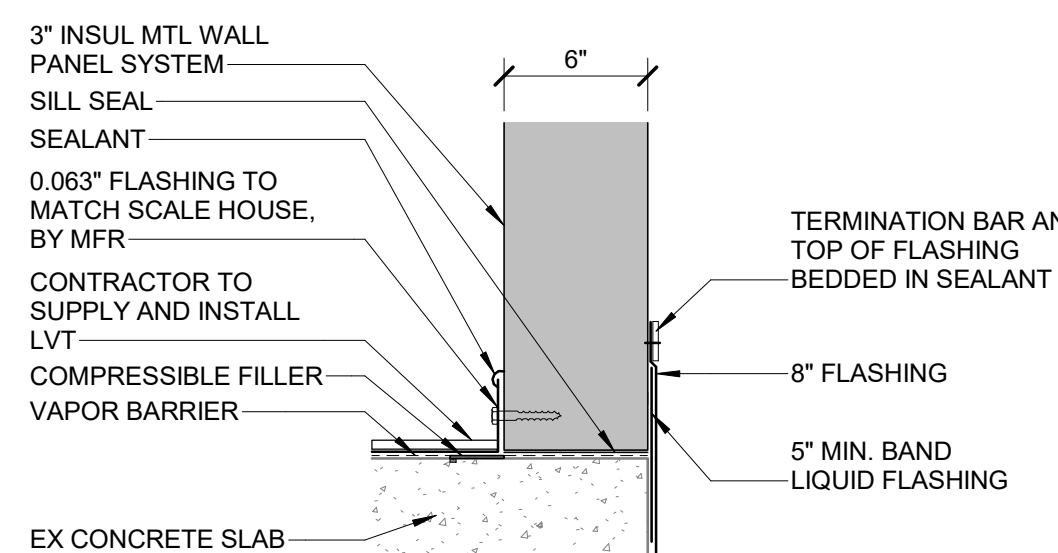
4 DOOR HEAD
SCALE: 1 1/2" = 1'-0"



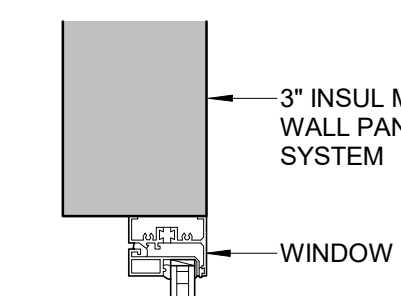
5 DOOR JAMB
SCALE: 1 1/2" = 1'-0"



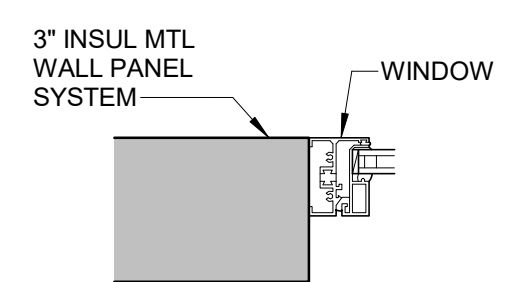
6 DOOR THRESHOLD
SCALE: 1 1/2" = 1'-0"



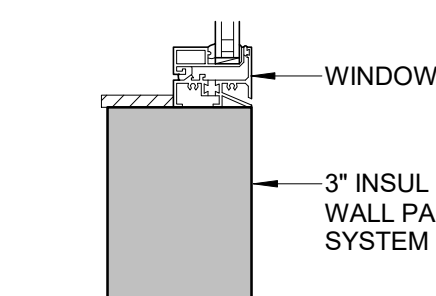
11 WALL BASE DETAIL
SCALE: 1 1/2" = 1'-0"



7 WINDOW HEAD
SCALE: 1 1/2" = 1'-0"



8 WINDOW JAMB
SCALE: 1 1/2" = 1'-0"



9 WINDOW SILL
SCALE: 1 1/2" = 1'-0"

SEAL	PROFESSIONAL CERTIFICATION	AS-BUILT / REVISION	BY	DATE	P.W.A. NO.	KEY SHEET	POSITION SHT	DRAWING SCALE	PROPERTY MANAGEMENT
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		REVIEWED BY: _____	DATE REVIEWED: _____	APPROVED BY: _____ CHIEF DATE: _____					
		CONTRACT COMPLETION BOX	DATE: _____	DATE: _____					
		DATE: 11/19/2023	DATE: _____	DATE: _____					

SHEET DESIGNATION	CONTRACT NUMBER
A102	25076 P00 Rebid
BALTIMORE COUNTY OFFICE OF BUDGET AND FINANCE - PROPERTY MANAGEMENT	
WESTERN ACCEPTANCE FACILITY - SCALEHOUSE REPLACEMENT	
ARCHITECTURAL SCHEDULES, INTERIOR ELEVATIONS, AND DETAILS	
SUBDIVISION: LANSDOWNE 3310 TRANSWAY RD, HALETHORPE, MD 21227 ELECTION DIST. NO.: 13 c 1	
JOB ORDER NUMBER	10001214
SHEET 8 OF 11	DRAWING NUMBER
2025 - 3673	FILE NO.: 8

Local File: BIM\360\066756-BallCo_Arch_On-Call\066756_T20_WAF_A_R21.rvt
Central File: BIM\360\A_Central_R20.rvt
Project Number: 066756-20
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GENERAL ELECTRICAL NOTES

- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE LATEST EDITION OF THE FEDERAL/STATE/LOCAL CODES, INTERNATIONAL BUILDING CODE, NFPA 70, IEC, AND THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION.
- ELECTRICAL DRAWINGS ARE DIAGRAMMATIC ONLY. FURNISH AND INSTALL ALL REQUIRED JUNCTION BOXES, PULL BOXES, SURFACE/RECESSED DEVICE BOXES, FITTINGS, CONDUIT BODIES, SUPPORTS, ACCESS DOORS, HARDWARE, ACCESSORIES, ETC. REQUIRED FOR A COMPLETE AND WORKING ELECTRICAL SYSTEM, WHETHER OR NOT SUCH EQUIPMENT IS INDICATED ON THE DRAWINGS.
- CONTRACTOR SHALL PERFORM SITE VISITS AND SHALL THOROUGHLY FAMILIARIZE HIMSELF WITH THE PLANS, SPECIFICATIONS AND FIELD CONDITIONS, BEFORE SUBMITTING A BID OR BEFORE SUBMITTING A PRICE PROPOSAL. FIELD VERIFY ALL IMPORTANT DIMENSIONS.
- THE ELECTRICAL CONTRACTOR SHALL COORDINATE HIS WORK WITH ALL OTHER CONTRACTORS AND ALL OTHER TRADES BEFORE INSTALLATION OF HIS WORK IN CHASES, CEILING SPACES AND OTHER AREAS WHERE CONFLICT MAY OCCUR.
- THE ELECTRICAL CONTRACTOR SHALL COORDINATE HIS WORK WITH ALL CONTRACT DOCUMENTS, SHOP DRAWINGS AND EQUIPMENT DRAWINGS. THE ELECTRICAL CONTRACTOR SHALL OBTAIN A COPY OF ALL CONTRACT DOCUMENTS, INCLUDING ALL DRAWINGS AND ALL SPECIFICATIONS.
- CONTRACTOR SHALL OBTAIN AND PAY FOR ALL PERMITS, AND SHALL PAY ALL FEES RELATIVE TO THE INSTALLATION OF HIS WORK.
- PROVIDE ALL EQUIPMENT, COMPONENTS AND DEVICES SHOWN ON THE POWER RISER DIAGRAMS, POWER ONE-LINE DIAGRAMS, BLOCK DIAGRAMS, AND SPECIAL SYSTEMS (INCLUDING, BUT NOT LIMITED TO: FIRE ALARM, SECURITY, TELEPHONE, DATA, CATV) RISER OR BLOCK DIAGRAMS WHETHER OR NOT SUCH EQUIPMENT, COMPONENTS AND DEVICES ARE INDICATED ON THE FLOOR PLANS.
- THE ELECTRICAL CONTRACTOR SHALL PERFORM ALL CORE-DRILLING, CUTTING, DIGGING OR TREKING REQUIRED FOR THE ELECTRICAL INSTALLATION UNDER THE SUPERVISION OF THE GENERAL CONTRACTOR SUBJECT TO THE DIRECTION AND APPROVAL OF THE OWNER'S REPRESENTATIVE. DO NOT ENDANGER THE STABILITY OF THE STRUCTURE OR ANY PART THEREOF.
- THE ELECTRICAL CONTRACTOR SHALL EXTEND WIRING AND CONDUIT TO ALL EQUIPMENT REQUIRING ELECTRICAL CONNECTIONS, BEFORE "ROUGH-IN" OF OUTLETS. THE LOCATION AND TYPE OF CONNECTIONS/OUTLET SHALL BE VERIFIED FROM SHOP DRAWINGS OF THE EQUIPMENT.
- WHERE JUNCTION BOXES OR ELECTRICAL EQUIPMENT ARE REQUIRED TO BE INSTALLED ABOVE NON-ACCESSIBLE CEILINGS OR CONCEALED INSIDE WALLS, THE CONTRACTOR SHALL FURNISH AND INSTALL ACCESS DOORS TO MAKE THE JUNCTION BOXES OR ELECTRICAL EQUIPMENT ACCESSIBLE.
- ALL ELECTRICAL EQUIPMENT SHALL BE UNDERWRITERS LABORATORY (UL) LISTED AND LABELED. ALL EQUIPMENT SHALL BE NEW U.O.N.
- EXACT LOCATION OF ALL EQUIPMENT AND ACCESSORIES SHALL BE VERIFIED IN THE FIELD AND COORDINATED WITH OTHER TRADES. ADJUST LOCATIONS TO SUIT FIELD CONDITIONS. COMPLY WITH CLEARANCES AS REQUIRED BY THE NEC, THE MANUFACTURER, AND APPLICABLE CODES.
- REFER TO MECHANICAL DRAWINGS FOR EXACT LOCATION OF MECHANICAL EQUIPMENT.
- COMPLY WITH ALL SAFETY REGULATIONS INCLUDING BUT NOT LIMITED TO OSHA, MSHA AND ALL ELECTRICAL SAFETY REGULATIONS.
- CONTRACTOR SHALL FIELD VERIFY THE SWITCH AND/OR CIRCUIT BREAKER SOURCE OF EACH BRANCH OR FEEDER CIRCUIT BEFORE PERFORMING ANY WORK.
- UNLESS OTHERWISE NOTED AS "EXISTING" OR "BY OTHERS" OR "NIC", ALL WORK, DEVICES AND EQUIPMENT ARE NEW AND SHALL BE FURNISHED AND INSTALLED BY THE CONTRACTOR.
- WHERE THE WORD "PROVIDE" IS USED, THIS SHALL MEAN "FURNISH AND INSTALL".
- PROVIDE DEDICATED NEUTRAL WIRES FOR ALL BRANCH CIRCUITS.
- ALL RACEWAY SHALL BE CONCEALED WHEREVER POSSIBLE. WHERE RACEWAY CANNOT BE CONCEALED, THE RACEWAY AND ASSOCIATED SUPPORTS SHALL BE PAINTED TO MATCH SURROUNDING WALLS OR CEILING.
- CABLES AND RACEWAY SHALL RUN PARALLEL OR PERPENDICULAR TO WALL AND CEILING STRUCTURES (COLUMNS, JOISTS, SUPPORT BEAMS, ETC.) FOR A NEAT APPEARANCE.
- PROVIDE HACR TYPE BREAKERS FOR HEATING, AIR CONDITIONING AND REFRIGERATION EQUIPMENT WHERE RECOMMENDED BY THE MANUFACTURER.
- PROVIDE FIRESTOPPING AROUND PENETRATIONS OF FLOORS AND FIRE RATED WALLS. MAINTAIN THE FIRE RESISTANCE RATING OF THE FLOORS AND WALLS. INSTALL UL LISTED FIRESTOPPING MATERIAL IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS, AND UL'S REQUIREMENTS.
- WHEREVER NEW CIRCUIT BREAKERS ARE BEING INSTALLED INSIDE EXISTING PANELBOARDS, SWITCHBOARDS, MCCs, OR SIMILAR EQUIPMENT, THE CIRCUIT BREAKER SHALL COME FROM THE SAME MANUFACTURER AS THE EXISTING EQUIPMENT.
- WHEREVER NEW CIRCUIT BREAKERS ARE BEING PROVIDED AT EXISTING PANELBOARDS, SWITCHBOARDS, MCCs, OR SIMILAR EQUIPMENT, OR WHEREVER EXISTING BREAKERS ARE BEING RE-USED TO FEED NEW LOADS, THE SCHEDULES/LABELS ON THE EQUIPMENT SHALL BE REVISED TO REFLECT THE LOADS.
- SOME MECHANICAL EQUIPMENT ARE PROVIDED BY THE MECHANICAL CONTRACTOR BUT INSTALLED, WIRED, AND CONNECTED BY THE ELECTRICAL CONTRACTOR. COORDINATE WITH MECHANICAL CONTRACTOR.
- 600V POWER WIRING SHALL BE THHN/THWN-2, COPPER CONDUIT. SEE SPECIFICATION WIRING AND CABLE SECTION FOR MORE DETAILS ABOUT WIRING.
- DO NOT COMBINE SEPARATE BRANCH CIRCUITS IN THE SAME CONDUIT UNLESS OTHERWISE NOTED.
- PROVIDE SLEEVES FOR ALL CABLE AND RACEWAY PENETRATIONS OF CONCRETE WALLS AND FLOORS.
- JUNCTION BOXES AND CONDUIT BODIES SHOWN ON THE DRAWING ARE MINIMUM QUANTITY ONLY. PROVIDE ADDITIONAL JUNCTION BOXES AND CONDUIT BODIES AS REQUIRED BY THE NEC OR AS RECOMMENDED BY THE WIRE OR CABLE MANUFACTURER. DO NOT EXCEED THE MAXIMUM PULLING TENSIONS OF THE WIRE OR CABLE.
- PROVIDE GROUNDING AND BONDING OF ALL METALLIC RACEWAY, BOXES, TROUGH, WIREWAY, DEVICES AND EQUIPMENT IN ACCORDANCE WITH THE NEC.
- INSTALL ALL DEVICES AND EQUIPMENT ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS AND UL'S REQUIREMENTS.
- CONNECTORS AND TERMINATIONS FOR CONDUCTORS SHALL BE COMPATIBLE WITH THE CONDUCTOR SIZE AND MATERIAL, AND SHALL BE UL LISTED AND NEC COMPLIANT.
- WALL PLATES FOR SWITCHES AND RECEPTACLES IN DAMP AND DRY LOCATIONS SHALL BE PAINTED TO MATCH THE SURROUNDING WALL OR CEILING. NO PAINT SHALL TOUCH OR FALL ON OR INSIDE THE DEVICE BOXES, SWITCHES, RECEPTACLES, CONNECTIONS, AND WIRES.
- WHERE THE SIZE OF A JUNCTION BOX, PULL BOX OR WIREWAY IS NOT INDICATED ON THE DRAWINGS, THE SIZE SHALL BE SELECTED IN ACCORDANCE WITH THE NEC. WHERE THE ENCLOSURE TYPE OF THE JUNCTION BOX, PULL BOX OR WIREWAY IS NOT INDICATED ON THE DRAWINGS, THE ENCLOSURE TYPE SHALL BE SUITABLE FOR THE ENVIRONMENT WHERE IT IS BEING INSTALLED IN ACCORDANCE WITH THE NEC AND OTHER APPLICABLE CODES.

GENERAL ELECTRICAL DEMOLITION NOTES

- REMOVE ALL ELECTRICAL DEVICES, DATA/TELEPHONE/VIDEO/AUDIO, LIGHTING AND CONTROL INSTALLED AT DEMOLISHED WALLS AND CEILING, AND ASSOCIATED WIRING/CABLES AND CONDUIT BACK TO SOURCE PANELS.
- KEEP EXISTING CIRCUITS CONTINUOUS FOR EXISTING DEVICES TO REMAIN. SPLICE, EXTEND, AND PROVIDE WIRING AND CONDUIT AS REQUIRED. REROUTE ALL REMAINING WIRING/CABLES AND CONDUIT AS REQUIRED.
- FOR EXISTING EQUIPMENT TO BE REMOVED, REMOVE DISCONNECTS, COMBINATION STARTERS, MANUAL STARTERS, AND WIRING/CONDUIT ASSOCIATED WITH THE EQUIPMENT ALL THE WAY UP TO THE SOURCE PANEL, SWITCHBOARD OR MOTOR CONTROL CENTER, UNLESS OTHERWISE NOTED. WHERE THE WIRING/CONDUIT ASSOCIATED WITH THE EQUIPMENT ALSO FEEDS EXISTING EQUIPMENT TO REMAIN, ONLY THAT PORTION OF THE WIRING/CONDUIT THAT FEEDS THE EQUIPMENT TO REMAIN SHALL REMAIN. SEAL ALL OPENINGS IN THE CONDUIT, JUNCTION BOXES, AND ENCLOSURES.
- SEAL ALL OPENINGS IN WALLS AND FLOORS, WHERE SUCH OPENINGS WERE CAUSED BY REMOVAL OF EXISTING WIRING, CONDUIT AND OTHER EQUIPMENT. PROVIDE FIRESTOPPING TO MAINTAIN THE FIRE RESISTANCE RATING OF THE WALLS AND FLOORS.
- MAINTAIN AND RESTORE, IF INTERRUPTED BY REMOVALS, OR IN THE PATH OF NEW CONSTRUCTION, ALL CIRCUITS, CONDUIT AND FEEDERS PASSING THROUGH AND SERVING UNDISTURBED AREAS WHETHER INDICATED ON THE DRAWINGS OR NOT.
- WHERE AN EXISTING DEVICE/EQUIPMENT IS BEING REMOVED, AND THE WIRING AND/OR CONDUIT ASSOCIATED WITH THE DEVICE/EQUIPMENT IS BEING DISCONNECTED AND MADE SAFE, THIS SHALL MEAN THAT THE EXISTING WIRING SHALL BE DISCONNECTED AT THE DEVICE/EQUIPMENT AND AT THE SOURCE (DISCONNECT SWITCH, TOGGLE SWITCH, FUSE OR BREAKER, WHICHEVER SOURCE IS CLOSEST TO THE LOAD). BOTH ENDS OF THE WIRING SHALL BE INSULATED WITH WIRE NUTS OR ELECTRICAL INSULATING TAPE.
- EXISTING UNUSED WIRING SHALL BE COMPLETELY REMOVED UP TO THE SOURCE.

SYMBOL LIST - NEW WORK

	DRAWING NOTES, "N" IS DRAWING NOTE NUMBER OR LETTER.
	NORTH ARROW (ARROW POINTING NORTH).
	DETAIL OR SECTION Y/E-XXX
	DETAIL OR SECTION NUMBER OR LETTER
	DRAWING NUMBER WHERE DETAIL OR SECTION IS SHOWN.
	DETAIL Y/E-XXX
	DETAIL NUMBER OR LETTER
	DRAWING NUMBER WHERE DETAIL IS SHOWN.
	FUSED DISCONNECT.
	FIXED CIRCUIT BREAKER.
	GROUND.
	EXTERNAL SURGE PROTECTION DEVICE, NEMA 4X ENCLOSURE.
	ELECTRICAL GROUND BAR.
	GROUND LUG BAR IN ELECTRICAL EQUIPMENT.

SYMBOL LIST -DEMOLITION

	LIGHTING FIXTURE, "XX" IS THE LIGHTING FIXTURE TYPE. SEE LIGHTING FIXTURE SCHEDULE FOR ADDITIONAL DETAILS, SYMBOLS AND FIXTURE TYPES.
	EXISTING RECEPTACLE TO BE REMOVED.
	EXISTING DISCONNECT TO BE REMOVED.
	EXISTING EQUIPMENT (SEE DRAWING, GENERAL, OR OTHER NOTES FOR DESCRIPTION) TO BE REMOVED.
	EXISTING FUSED DISCONNECT TO BE REMOVED.
	EXISTING FIXED CIRCUIT BREAKER TO BE REMOVED.

SYMBOL LIST - EXISTING

	EXISTING RECEPTACLE TO REMAIN.
	EXISTING EQUIPMENT (SEE DRAWING, GENERAL, OR OTHER NOTES FOR DESCRIPTION) TO REMAIN.
	EXISTING JUNCTION BOX TO REMAIN.

ABBREVIATIONS

A, AMP	AMPERE
AC	AIR CONDITIONER
ADA	AMERICANS WITH DISABILITIES ACT
AF	AMPERE FRAME
AFCI	ARC FAULT CIRCUIT INTERRUPTER
AFF	ABOVE FINISHED FLOOR
AHJ	AUTHORITY HAVING JURISDICTION
AHU	AIR HANDLING UNIT
AIC	AMPERE INTERRUPTING CAPACITY
AL	ALUMINUM
ANSI	AMERICAN NATIONAL STANDARDS INSTITUTE
ATS	AUTOMATIC TRANSFER SWITCH
BIG	BARE GROUND CONDUCTOR
BCPS	BALTIMORE CITY PUBLIC SCHOOLS
BLDG	BUILDING
CAT	CATEGORY
CB, C.B.	CIRCUIT BREAKER
C, COND	CONDUIT
CD	CANDELA
CFL	COMPACT FLUORESCENT
CKT	CIRCUIT
CO	CARBON MONOXIDE
CT, CT	CURRENT TRANSFORMER
CJ	COPPER
DETAIL XY	DETAIL "X" ON DRAWING "Y"
DA, Ø	DIAMETER
DS	DISCONNECT
DWG	DRAWING
EDB	ENCLOSED CIRCUIT BREAKER
EF	EXHAUST FAN
EBB	ELECTRICAL GROUND BAR
EMT	ELECTRICAL METALLIC TUBING
EX, EXIST	EXISTING
FACP	FIRE ALARM CONTROL PANEL
FARAP	FIRE ALARM REMOTE ANNUNCIATOR PANEL
FLA	FULL LOAD AMPERES
FCU	FAN COIL UNIT
FR	FRAME
FT	FEET, FOOT
FVNR	FULL VOLTAGE NON-REVERSING
FVR	FULL VOLTAGE REVERSING
G, GND	GROUND
GA	GAUGE
GFCI	GROUND FAULT CIRCUIT INTERRUPTER
HACR	HEATING, AIR CONDITIONING, AND REFRIGERATION
HP	HORSEPOWER
HZ	HERTZ
IBC	INTERNATIONAL BUILDING CODE
IECC	INTERNATIONAL ENERGY CONSERVATION CODE
IEEE	INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEER
IG	INSULATED GROUND CONDUCTOR
INT	INTERIOR
JB	JUNCTION BOX
KA	THOUSAND AMPERES
KAC	THOUSAND AMPERE INTERRUPTING CAPACITY
KCMIL	THOUSAND CIRCULAR MIL
KW	KILOWATT
LGT	LIGHTING
MC	METAL CLAD
MCA	MINIMUM CIRCUIT AMPACITY
MCB	MAIN CIRCUIT BREAKER
MECH	MECHANICAL
MH	METAL HALIDE
MI	MINERAL INSULATED
MLO	MAIN LUGS ONLY
MOPP	MAXIMUM OVERCURRENT PROTECTION
MSHA	MARYLAND OCCUPATIONAL SAFETY AND HEALTH ACT
MTG	MOUNTED
MTS	MOUNTING
NIC	NATIONAL ELECTRICAL CODE
NEC	NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION
NEMA	NEUTRAL
NEUT	NEUTRAL
NFPA	NATIONAL FIRE PROTECTION ASSOCIATION
NIC	NOT IN CONTRACT
NICET	NATIONAL INSTITUTE FOR CERTIFICATION IN ENGINEERING TECHNOLOGIES
NO.	NUMBER
NTS	NOT TO SCALE
OC	OVERCURRENT DEVICE
OH	OVERHEAD
OSHA	OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION
Ø, PH	PHASE
RECEP	RECEPTACLE
RGS	RIGID GALVANIZED STEEL
RM	ROOM
RTU	ROOFTOP UNIT
SIN	SOLID NEUTRAL
S/S	STAINLESS STEEL
SPD	SURGE PROTECTIVE DEVICE
TEL, TELE	TELEPHONE
TGB	TELECOMMUNICATIONS GROUND BAR
TRIP	TRIP
TIB	TELEPHONE TERMINAL BOARD
TVSS	TRANSIENT VOLTAGE SURGE SUPPRESSOR
TYP	TYPICAL
UPS	UNINTERRUPTIBLE POWER SUPPLY
UL	UNDERWRITER'S LABORATORIES
UG	UNDERGROUND
U.O.N.	UNLESS OTHERWISE NOTED
UV	UNIT VENTILATOR
V	VOLTS
VA	VOLT AMPERE
W	WATTS
WP	WEATHERPROOF
XFMR	TRANSFORMER

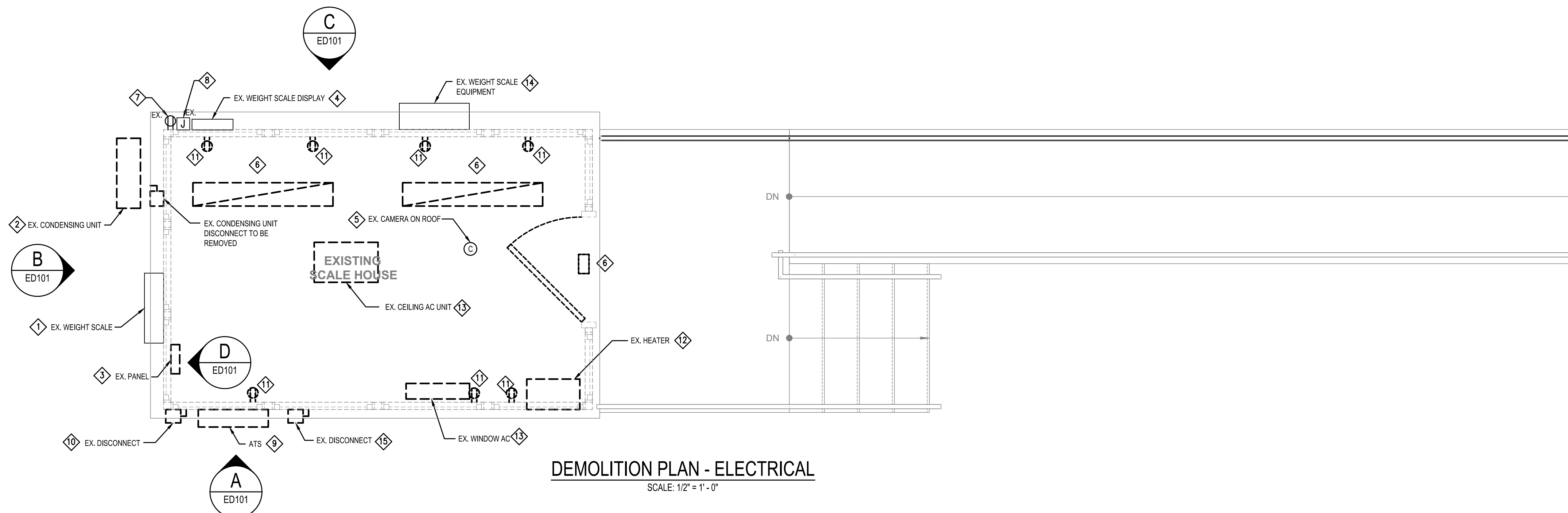
	PROFESSIONAL CERTIFICATION I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND.		AS-BUILT / REVISION	BY	DATE	P.W.A. NO.	KEY SHEET	POSITION SH	DRAWING SCALE	PROPERTY MANAGEMENT
	LICENSE NO. 88816	EXPIRATION DATE 01/06/2028	CONTRACT COMPLETION BOX			R.O.W. NO.	CNW	255W11	PLAN SCALE: AS SHOWN	APPROVED BY: _____
	ENGINEER JAY YOON	DGN BY: MY	BUREAU OF ENGINEERING AND CONSTRUCTION	TRAFFIC	HIGHWAYS	STRUCTURES	STORM DRAINS	SEWER	PROFILE SCALE: N/A	DATE: _____
	MIN ENGINEERING	DWN BY: MY, ZQ	REVIEWED BY:						PROPERTY MANAGER	
	AS-BUILT PER RECORD PRINT	CHKD BY: JY	DATE REVIEWED:						APPROVED BY: _____	CHIEF
DATE: 08/04/2025										

SHEET DESIGNATION		CONTRACT NUMBER	
E001		25076 P00 Rebid	
JOB ORDER NUMBER		10001214	
SHEET 9 OF 11		DRAWING NUMBER	
2025 - 3674		FILE NO.: 8	
BALTIMORE COUNTY OFFICE OF BUDGET AND FINANCE – PROPERTY MANAGEMENT WESTERN ACCEPTANCE FACILITY ELECTRICAL GENERAL NOTES, ABBREVIATIONS, & SYMBOL LISTS SCALE HOUSE REPLACEMENT SUBDIVISION: LANSDOWNE 3310 TRANSWAY ROAD, HALETHORPE, MD 21227 ELECTION DIST. NO.:13 c 1			

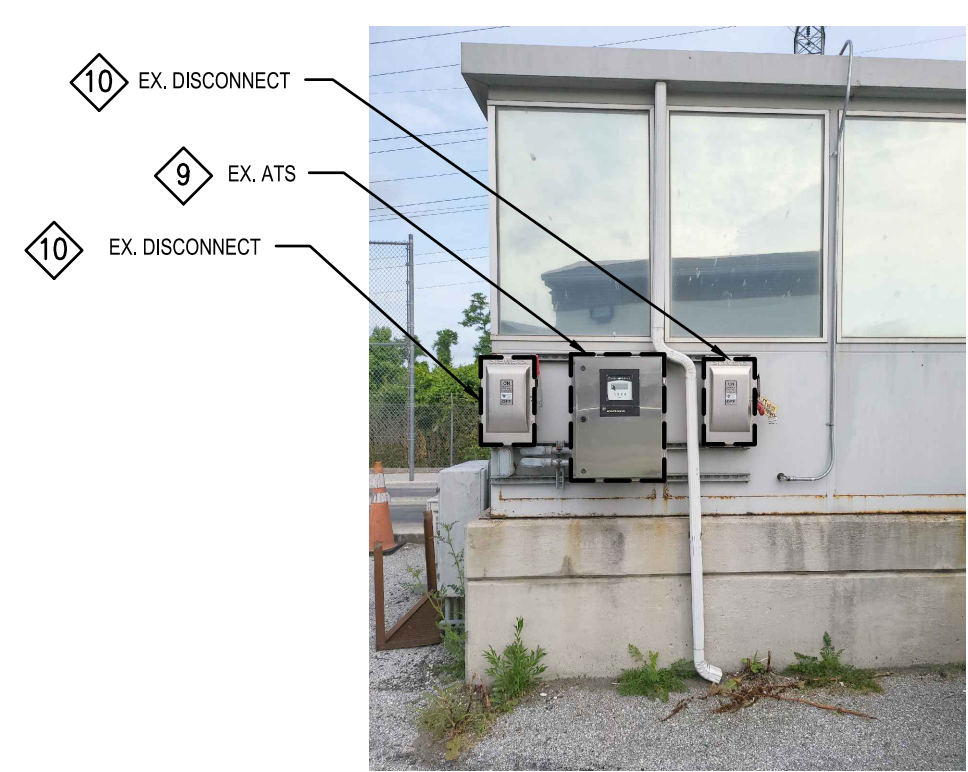
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DRAWING NOTES :

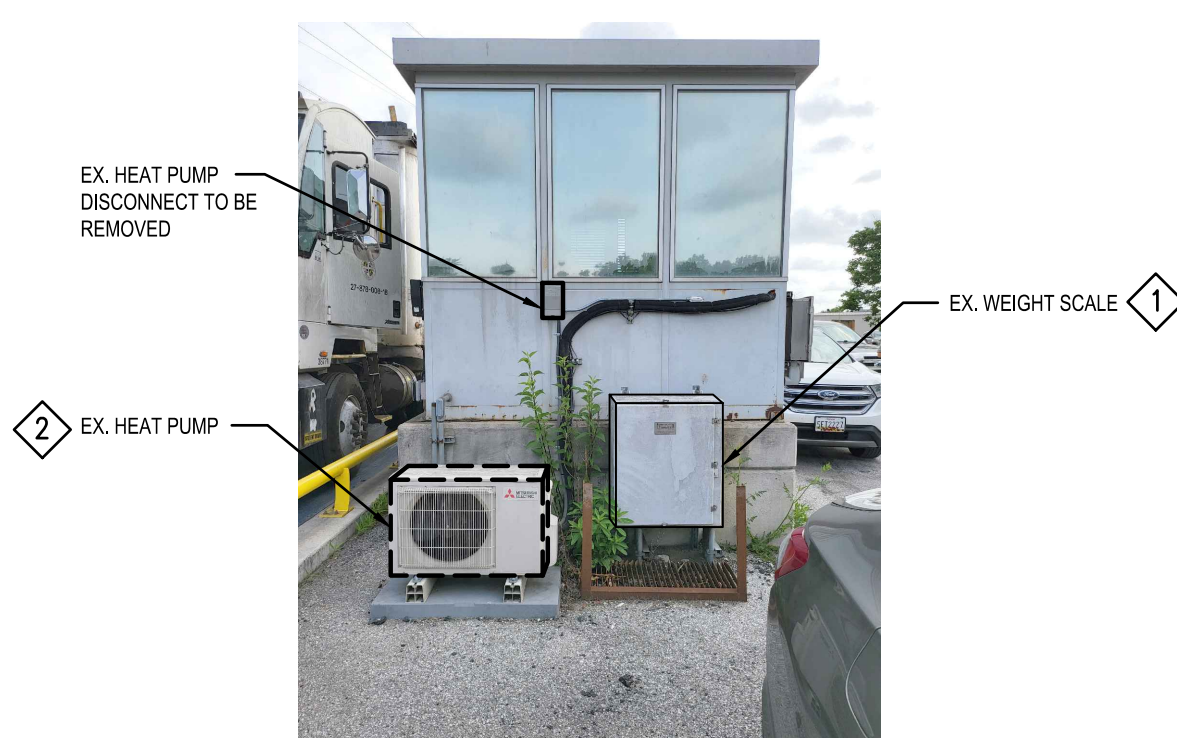
- DISCONNECT POWER TO WEIGHT SCALE AND TEMPORARILY REMOVE EXISTING WEIGHT SCALE AND ASSOCIATED SUPPORTS DURING BOOTH REPLACEMENT. STORE WEIGHT SCALE CAREFULLY AWAY FROM ANY KIND OF PHYSICAL DAMAGE. REINSTALL WEIGHT SCALE AND SUPPORT AT THE SAME LOCATION AFTER INSTALLATION OF BOOTH. REUSE ASSOCIATED WIRING AND CONDUIT. AFTER REINSTALLATION OF SCALE, CALIBRATE THE SCALE PER OWNER'S REQUIREMENTS.
- EXISTING HEAT PUMP TO BE REMOVED. DISCONNECT POWER TO HEAT PUMP AND REMOVE ASSOCIATED DISCONNECT, WIRING AND CONDUIT BACK TO SOURCE.
- DISCONNECT POWER TO PANELBOARD AND REPLACE PANELBOARD WITH NEW. REMOVE ASSOCIATED FEEDERS AND CONDUIT BACK TO SOURCE. INSTALL NEW PANELBOARD AFTER INSTALLATION OF BOOTH AS SHOWN ON E101. REROUTE ALL EXISTING CIRCUIT TO NEW PANEL.
- DISCONNECT POWER TO WEIGHT DISPLAY AND TEMPORARILY REMOVE EXISTING WEIGHT SCALE DISPLAY AND ASSOCIATED SUPPORTS DURING BOOTH REPLACEMENT. STORE WEIGHT SCALE DISPLAY CAREFULLY AWAY FROM ANY KIND OF PHYSICAL DAMAGE. REINSTALL WEIGHT SCALE SCREEN AND SUPPORT AT THE SAME LOCATION AFTER INSTALLATION OF BOOTH. REUSE ASSOCIATED WIRING AND CONDUIT.
- TEMPORARILY REMOVE EXISTING CAMERA DURING BOOTH REPLACEMENT. REINSTALL CAMERA AT THE SAME LOCATION AFTER INSTALLATION OF BOOTH. REUSE ASSOCIATED WIRING AND CONDUIT.
- REMOVE EXISTING LIGHTING AND ASSOCIATED WIRING AND CONDUIT BACK TO SOURCE.
- DISCONNECT POWER TO RECEPTACLE AND TEMPORARILY REMOVE EXISTING RECEPTACLE DURING BOOTH REPLACEMENT. REINSTALL RECEPTACLE AT THE SAME LOCATION AFTER INSTALLATION OF BOOTH. REUSE ASSOCIATED WIRING AND CONDUIT.
- DISCONNECT POWER TO JUNCTION BOX AND TEMPORARILY REMOVE JUNCTION BOX DURING BOOTH REPLACEMENT. REINSTALL JUNCTION BOX AT THE SAME LOCATION AFTER INSTALLATION OF BOOTH. REUSE ASSOCIATED WIRING AND CONDUIT.
- REMOVE EXISTING ATS AND ASSOCIATED SUPPORT. REUSE EXISTING FEEDER AND CONDUIT.
- REMOVE EXISTING DISCONNECT SWITCH AND SUPPORT. REUSE ASSOCIATED INCOMING FEEDER AND CONDUIT.
- REMOVE EXISTING RECEPTACLE AND ASSOCIATED WIRING AND CONDUIT BACK TO SOURCE.
- EXISTING HEATER TO BE REMOVED. DISCONNECT POWER TO HEATER AND REMOVE ASSOCIATED DISCONNECT, WIRING AND CONDUIT BACK TO SOURCE.
- EXISTING AC UNIT TO BE REMOVED. DISCONNECT POWER TO AC UNIT AND REMOVE ASSOCIATED DISCONNECT, WIRING, AND CONDUIT BACK TO SOURCE.
- DISCONNECT POWER TO EXISTING WEIGHT SCALE EQUIPMENT AND TEMPORARILY REMOVE EXISTING WEIGHT SCALE EQUIPMENT AND ASSOCIATED SUPPORTS DURING BOOTH REPLACEMENT. REINSTALL WEIGHT SCALE EQUIPMENT AND SUPPORT AT THE SAME LOCATION AFTER INSTALLATION OF BOOTH. REUSE ASSOCIATED WIRING AND CONDUIT.
- REMOVE EXISTING DISCONNECT AND ASSOCIATED SUPPORT, FEEDER AND CONDUIT BACK TO SOURCE.
- COORDINATE WITH OWNER/ITR CONTRACTOR FOR CABLES IN THIS AREA TO BE REMOVED/REROUTED/RECONFIGURED. PROVIDE REQUIRED WORK PER OWNER'S DIRECTION.



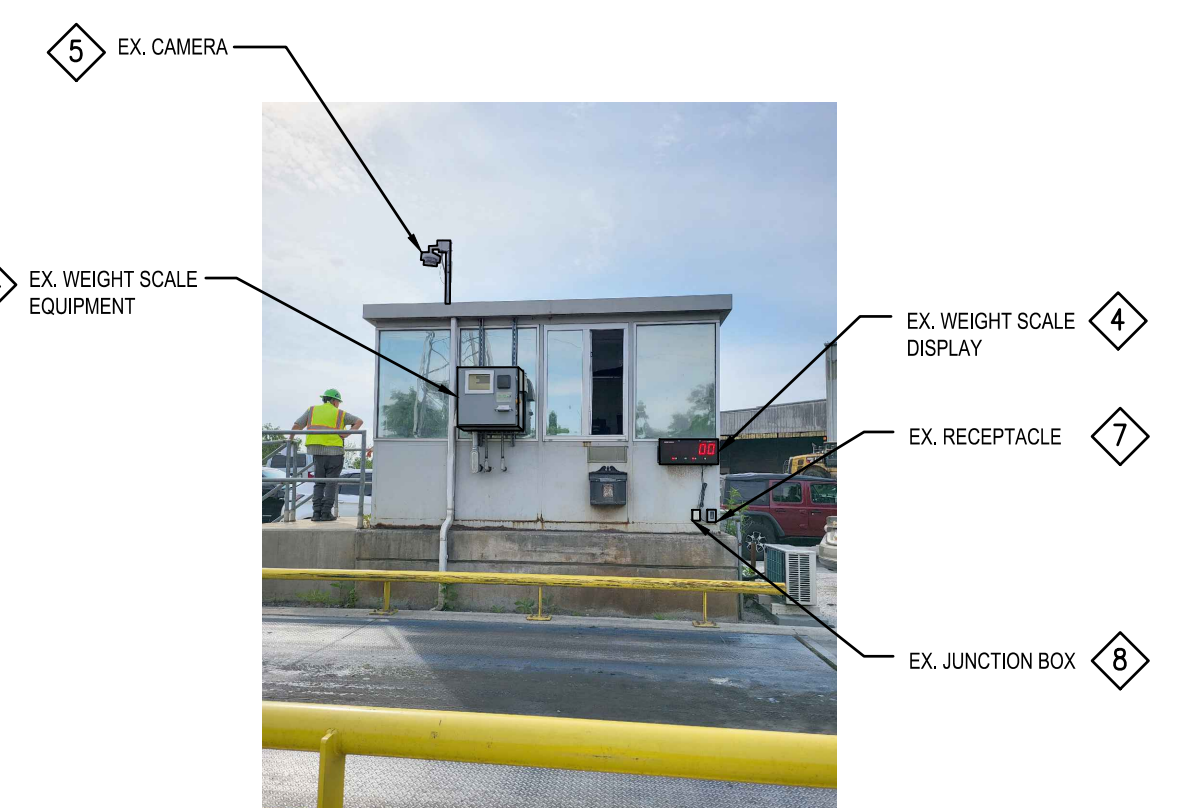
DEMOLITION PLAN - ELECTRICAL
SCALE: 1/2" = 1'-0"



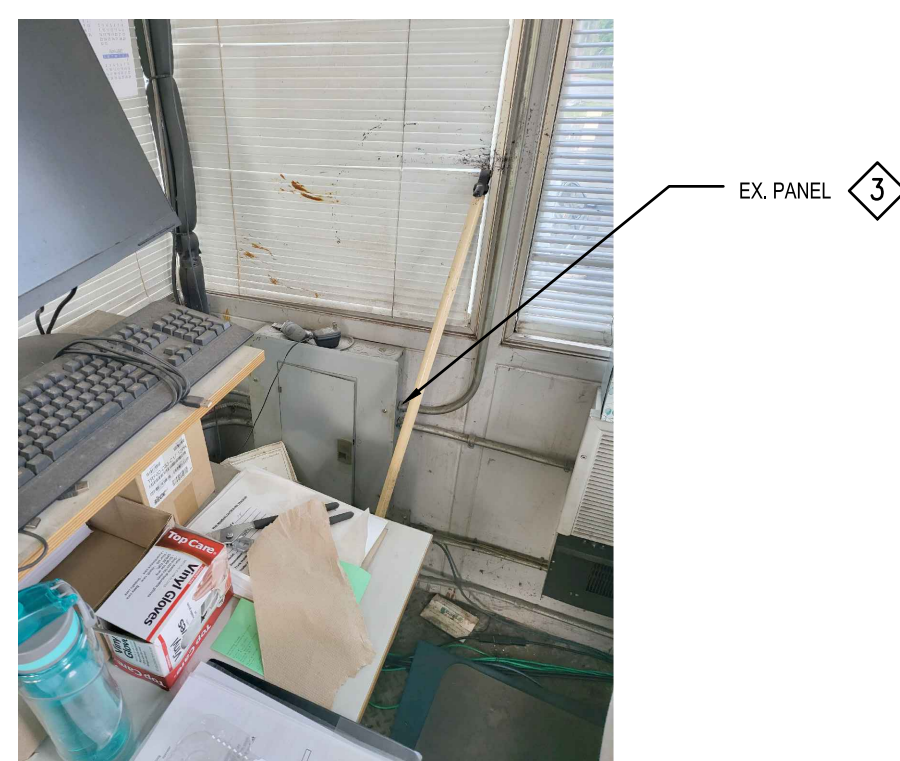
A DETAIL - ATS AND DISCONNECTS
ED101 NOT TO SCALE



B DETAIL - HEAT PUMP AND WEIGH SCALE
ED101 NOT TO SCALE



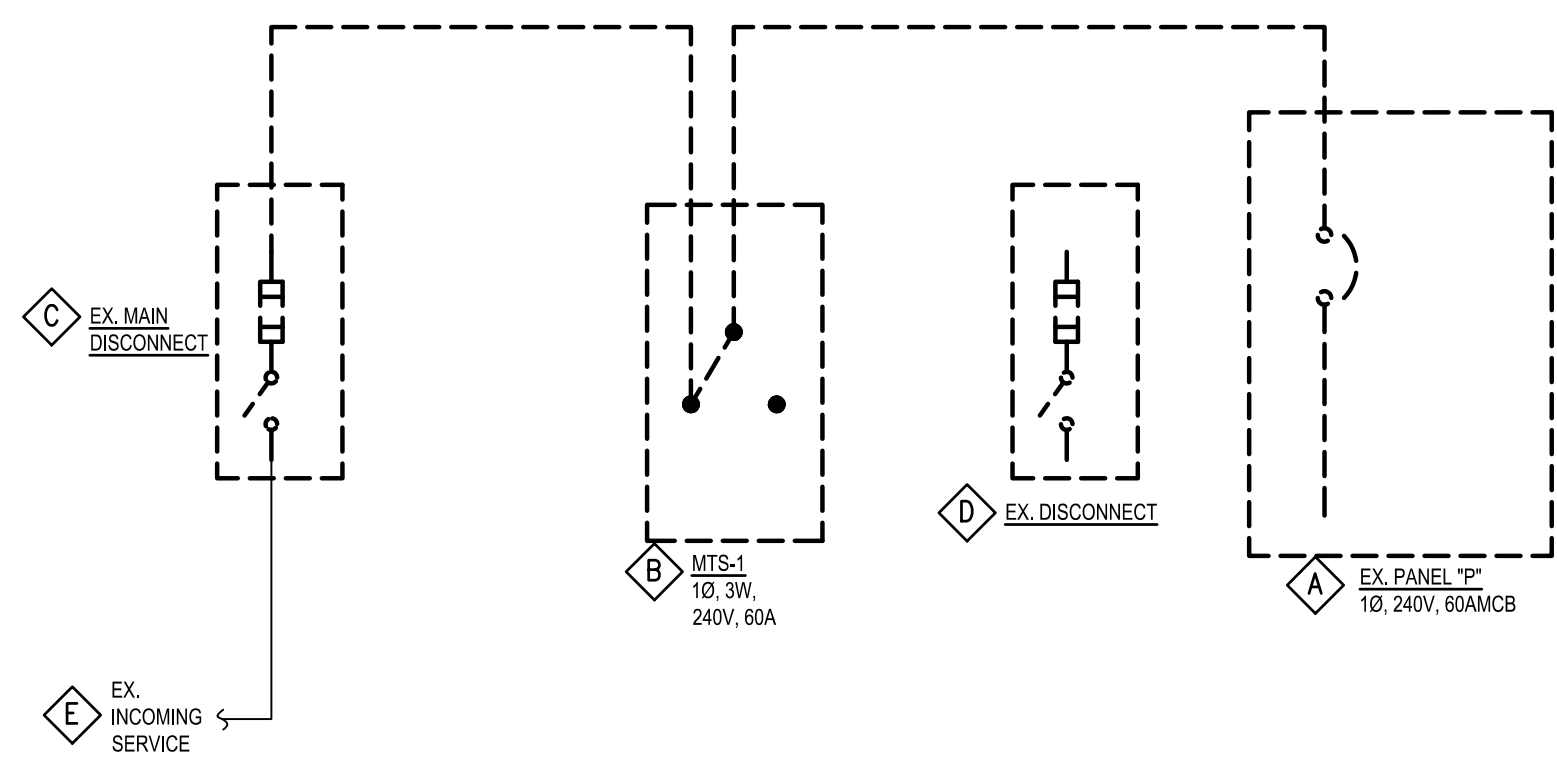
C DETAIL - WEIGHT SCALE SCREEN
ED101 NOT TO SCALE



D DETAIL - PANEL
ED101 NOT TO SCALE



E DETAIL - IT/FIBER CABLES
ED101 NOT TO SCALE



POWER ONE-LINE DIAGRAM - DEMOLITION
NOT TO SCALE

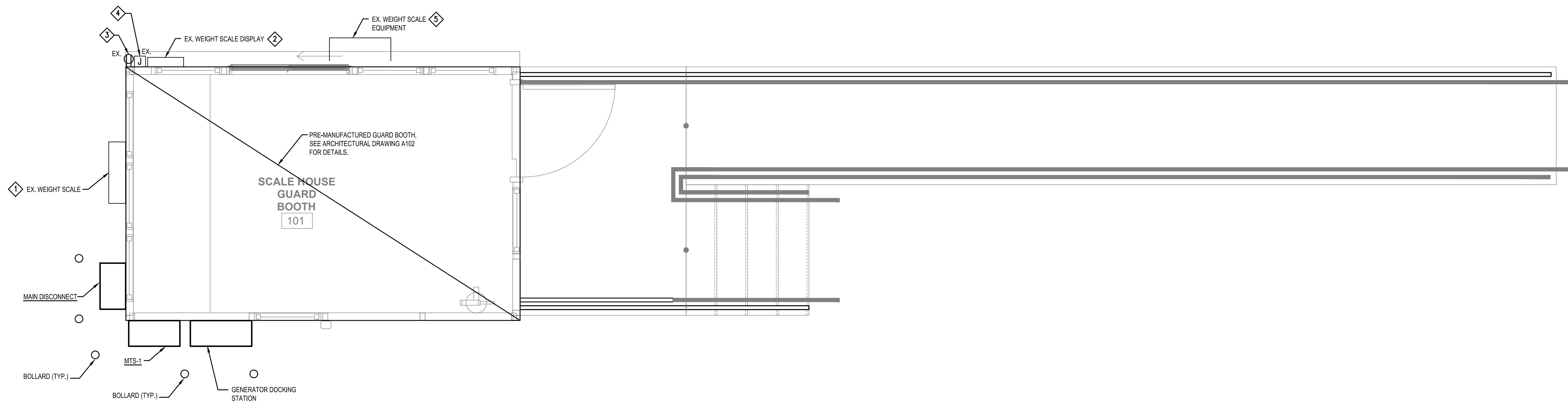
DRAWING NOTES - DEMOLITION

- DISCONNECT POWER TO PANELBOARD AND REPLACE PANELBOARD WITH NEW. REMOVE ASSOCIATED FEEDERS AND CONDUIT BACK TO SOURCE. INSTALL NEW PANELBOARD AS SHOWN ON E101 AFTER INSTALLATION OF BOOTH. REROUTE ALL EXISTING CIRCUIT TO NEW PANEL.
- REMOVE EXISTING ATS AND ASSOCIATED SUPPORT. REMOVE ASSOCIATED FEEDER AND CONDUIT BACK TO SOURCE.
- REMOVE EXISTING DISCONNECT SWITCH AND SUPPORT. REUSE ASSOCIATED INCOMING FEEDER AND CONDUIT.
- REMOVE EXISTING DISCONNECT AND ASSOCIATED SUPPORT, FEEDER AND CONDUIT BACK TO SOURCE.
- EXISTING INCOMING SERVICE/FEEDER TO REMAIN AND BE REROUTED TO NEW SERVICE DISCONNECT AS SHOWN ON NEW WORK.

	PROFESSIONAL CERTIFICATION I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND. LICENSE NO. 38316 EXPIRATION DATE 01/06/2028		AS-BUILT / REVISION CONTRACT COMPLETION BOX	BY: _____ DATE: _____ REVIEWED BY: _____ DATE REVIEWED: _____	P.W.A. NO. _____ R.O.W. NO. _____	KEY SHEET CNW POSITION SH1 265SW11	DRAWING SCALE PLAN SCALE: AS SHOWN PROFILE SCALE: N/A	PROPERTY MANAGEMENT APPROVED BY: _____ DATE: _____ APPROVED BY: _____ DATE: _____		
	ENGINEER: JAY YOON MIN. ENGINEERING AS-BUILT PER RECORD PRINT BY: _____ DATE: _____		BUREAU OF ENGINEERING AND CONSTRUCTION TRAFFIC HIGHWAYS STRUCTURES STORM DRAINS SEWER	WATER FIELD ENGINEER	CHIEF	BALTIMORE COUNTY OFFICE OF BUDGET AND FINANCE – PROPERTY MANAGEMENT WESTERN ACCEPTANCE FACILITY DEMOLITION PLANS – ELECTRICAL SCALE HOUSE REPLACEMENT 3310 TRANSWAY ROAD, HALETHORPE, MD 21227 SUBDIVISION: LANSDOWNE ELECTION DIST. NO.: 13 c 1				
	SHEET DESIGNATION: ED101		CONTRACT NUMBER: 25076 P00 Rebid		JOB ORDER NUMBER: 10001214		SHEET 10 OF 11		DRAWING NUMBER: 2025 - 3675	
	DATE: 08/04/2025		FILE NO.: 8							

SHEET DESIGNATION: ED101 CONTRACT NUMBER: 25076 P00 Rebid JOB ORDER NUMBER: 10001214 SHEET 10 OF 11 DRAWING NUMBER: 2025 - 3675 FILE NO.: 8
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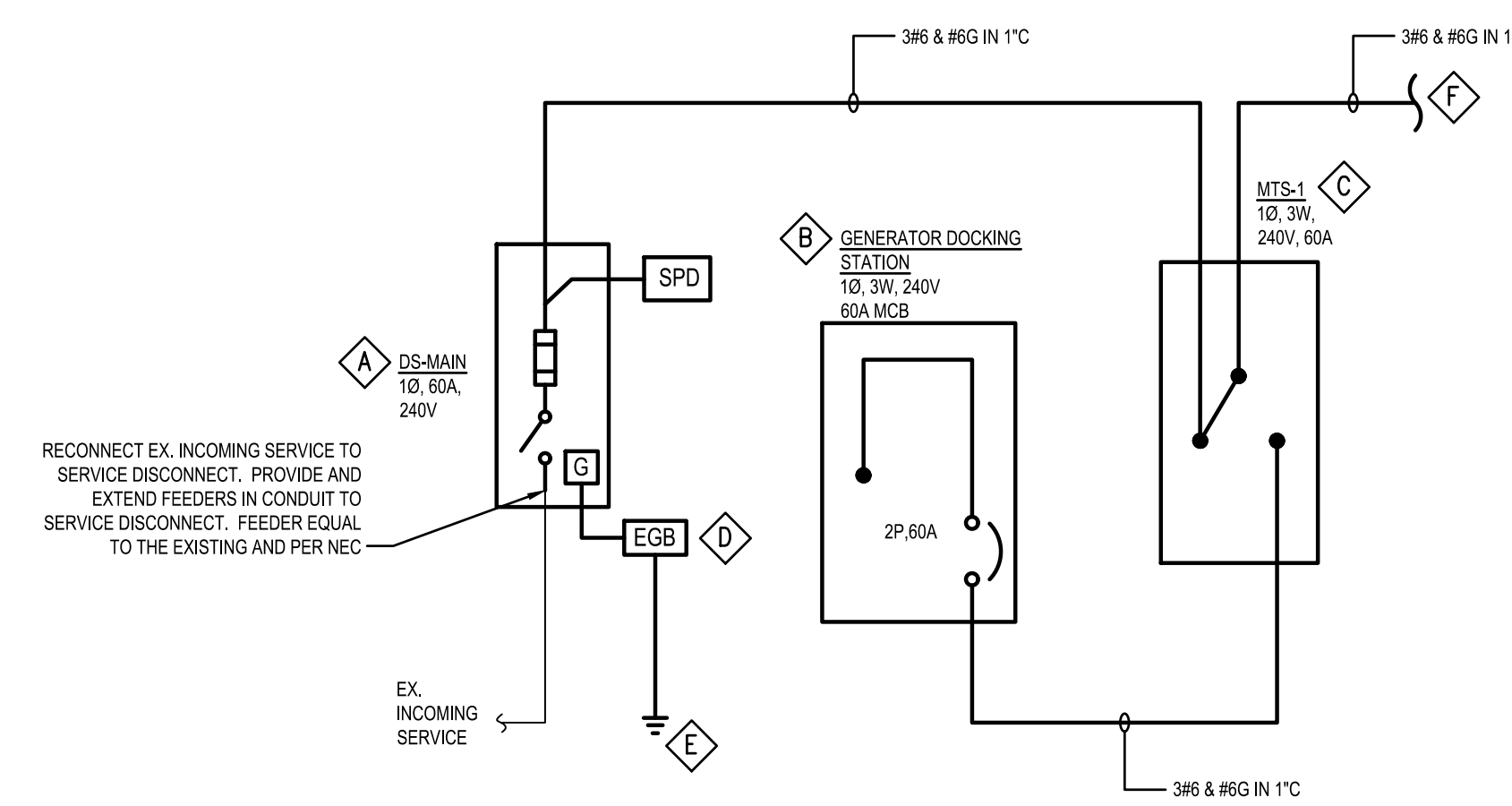
NEW WORK PLAN - ELECTRICAL
SCALE: 1/2" = 1' - 0"

DRAWING NOTES :

1. REINSTALL EXISTING WEIGHT SCALE AND SUPPORT AT THE SAME LOCATION. RECONNECT ALL WIRING AND CONDUIT AND POWER TO WEIGHT SCALE. PROVIDE, SPLICE AND EXTEND WIRING AND CONDUIT AS NEEDED. WIRING AND CONDUIT SHALL BE THE SAME SIZE AS EXISTING BUT NOT LESS THAN WHAT IS REQUIRED BY NEC.
2. REINSTALL EXISTING WEIGHT DISPLAY AT THE SAME LOCATION. RECONNECT ALL ASSOCIATED WIRING AND CONDUIT TO DISPLAY SCREEN. ASSOCIATED WIRING AND CONDUIT TO BE REUSED. PROVIDE, SPLICE AND EXTEND WIRING AND CONDUIT AS NEEDED. WIRING AND CONDUIT SHALL BE THE SAME SIZE AS EXISTING BUT NOT LESS THAN WHAT IS REQUIRED BY NEC.
3. REINSTALL EXISTING RECEPTACLE AT THE SAME LOCATION. RECONNECT ALL ASSOCIATED WIRING AND CONDUIT TO RECEPTACLE. PROVIDE, SPLICE AND EXTEND WIRING AND CONDUIT AS NEEDED. WIRING AND CONDUIT SHALL BE THE SAME SIZE AS EXISTING BUT NOT LESS THAN WHAT IS REQUIRED BY NEC.
4. REINSTALL EXISTING JUNCTION BOX AT THE SAME LOCATION. RECONNECT ALL ASSOCIATED WIRING AND CONDUIT TO JUNCTION BOX. PROVIDE, SPLICE AND EXTEND WIRING AND CONDUIT AS NEEDED. WIRING AND CONDUIT SHALL BE THE SAME SIZE AS EXISTING BUT NOT LESS THAN WHAT IS REQUIRED BY NEC.
5. REINSTALL EXISTING WEIGHT SCALE EQUIPMENT AT THE SAME LOCATION. RECONNECT ALL ASSOCIATED WIRING AND CONDUIT TO WEIGHT SCALE EQUIPMENT. ASSOCIATED WIRING AND CONDUIT TO BE REUSED. PROVIDE, SPLICE AND EXTEND WIRING AND CONDUIT AS NEEDED. WIRING AND CONDUIT SHALL BE THE SAME SIZE AS EXISTING BUT NOT LESS THAN WHAT IS REQUIRED BY NEC.

GENERAL NOTES :

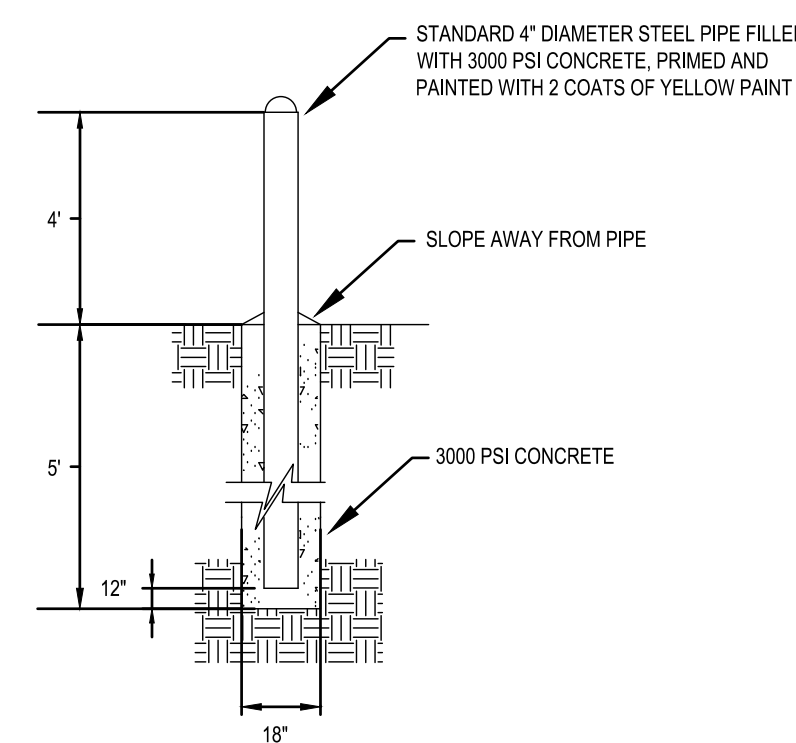
1. THE EXISTING EQUIPMENT WHICH IS REINSTALLED BACK TO THE PRE-MANUFACTURED GUARD BOOTH SHALL BE COORDINATED FOR THE EXACT INSTALLATION LOCATION, WIRING/CONDUIT ROUTE/PATHS, FIELD WIRING, AND POWER/COMMUNICATION/CONTROL CONNECTION WITH THE GUARD BOOTH MANUFACTURER. PROVIDE ALL WORK IN ACCORDANCE WITH COORDINATION.



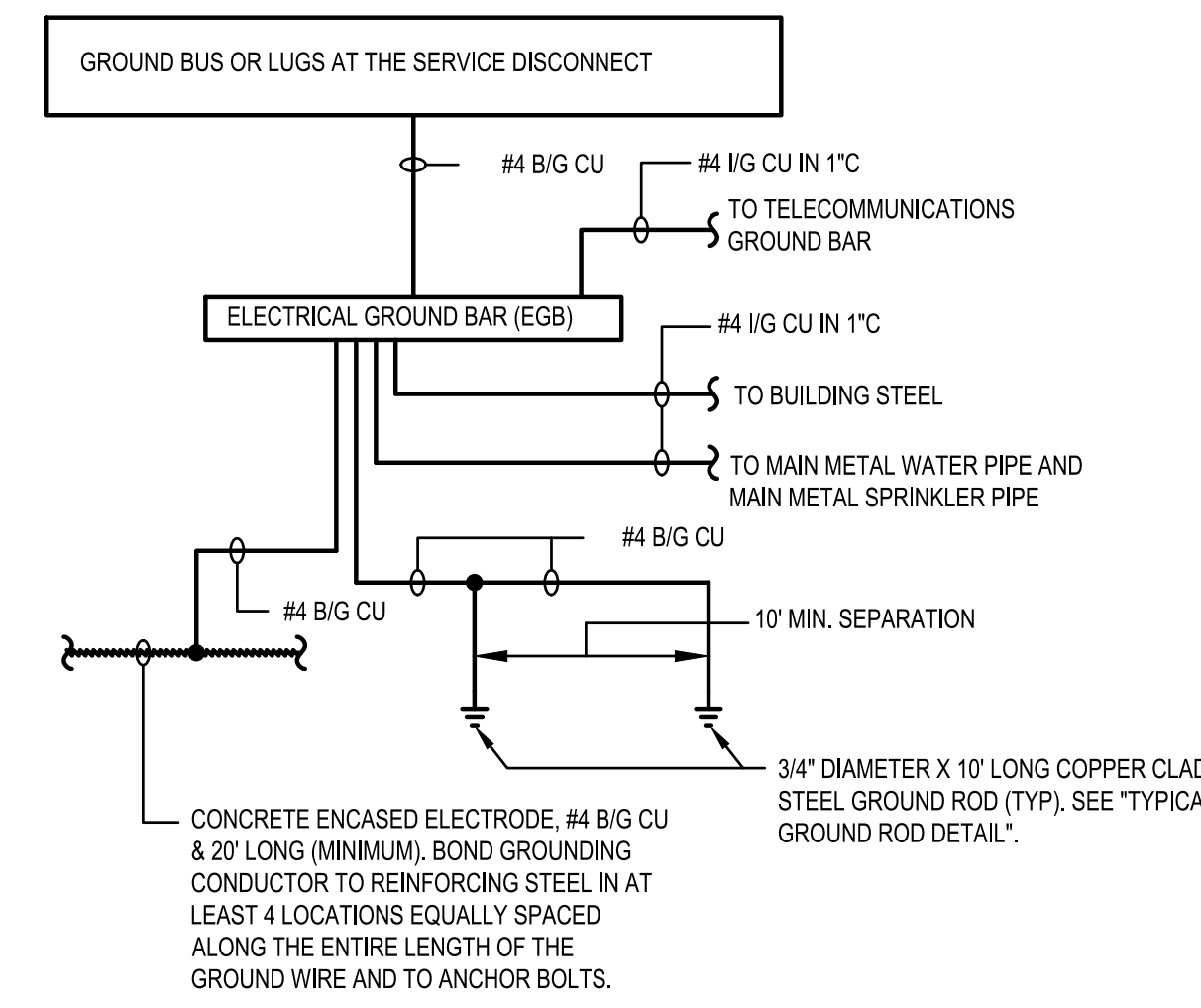
POWER ONE-LINE DIAGRAM - NEW WORK
NOT TO SCALE

DRAWING NOTES - NEW WORK

- A. SERVICE DISCONNECT, 2 POLE PLUS SOLID NEUTRAL, 240V, 60A FUSIBLE DISCONNECT WITH LOCKABLE NEMA 4X STAINLESS STEEL AND SUITABLE FOR SERVICE DISCONNECT USE. PROVIDE 2-60A FUSES.
 - a. NEMA 4X STAINLESS STEEL
 - b. MAIN CIRCUIT BREAKER, 60A, 240V, 10, 3W.
- B. PORTABLE GENERATOR DOCKING STATION:
 - a. NEMA 4X STAINLESS STEEL
 - b. MAIN CIRCUIT BREAKER, 60A, 240V, 10, 3W.
- C. MANUAL TRANSFER SWITCH, 240V, 10, 3W, 60A, 22KAIC WITH STAND RATING NEMA 4X STAINLESS STEEL ENCLOSURE.
- D. SEE ELECTRICAL GROUNDING DETAIL ON THIS SHEET.
- E. GROUNDING PER NEC.
- F. RUN FEEDER TO PANEL INTEGRATED WITH PER-MANUFACTURED GUARD BOOTH. COORDINATE WITH MANUFACTURERS FOR POWER CONNECTION.

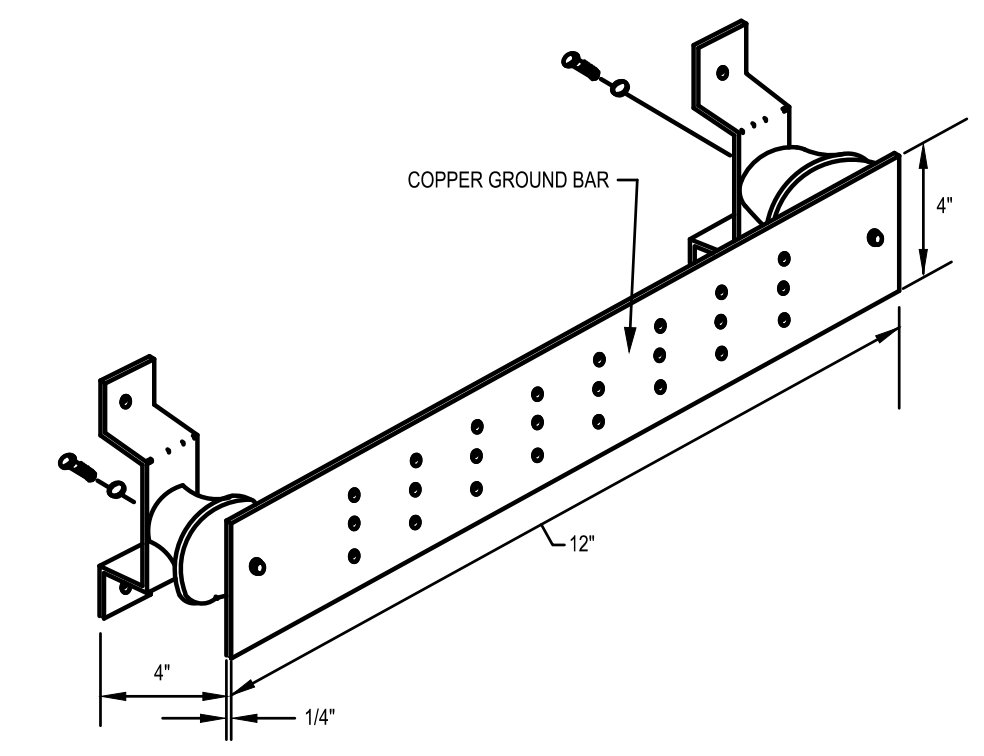


FIXED BOLLARD DETAIL
NOT TO SCALE



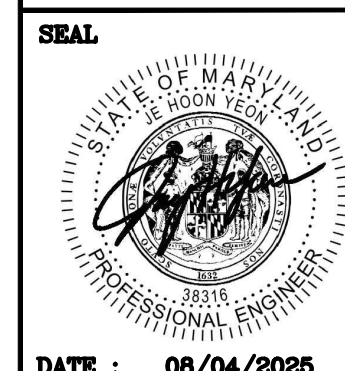
NOTE: SEE NEC FOR GROUNDING ELECTRODES INSTALLATION REQUIREMENTS. GROUNDING ELECTRODES TO BE PROVIDED PER NEC.

ELECTRICAL GROUNDING DETAIL
NOT TO SCALE



NOTES:
1. GROUND BAR SHALL BE UL LISTED HARGER GB11412C OR APPROVED EQUAL, WITH MOUNTING BRACKETS, STANDOFF INSULATORS, AND CONNECTORS FOR CONDUCTORS.

TYPICAL ELECTRICAL GROUND BAR (EGB) DETAIL
NOT TO SCALE



PROFESSIONAL CERTIFICATION		AS-BUILT / REVISION		BY	DATE	P.W.A. NO.	KEY SHEET	POSITION SH	DRAWING SCALE	PROPERTY MANAGEMENT	
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND.							CNW	255W11	PLAN SCALE: AS SHOWN	APPROVED BY: PROPERTY MANAGER	
LICENSE NO. 88816	EXPIRATION DATE 01/06/2028	CONTRACT COMPLETION BOX						PROFILE SCALE: N/A	DATE:		
ENGINEER: JAY YRON	DGN BY: MY	BUREAU OF ENGINEERING AND CONSTRUCTION	TRAFFIC	HIGHWAYS	STRUCTURES	STORM DRAINS	SEWER	WATER	FIELD ENGINEER	APPROVED BY: CHIEF	
AS-BUILT PER RECORD PRINT	DWN BY: MY, ZQ	REVIEWED BY:								DATE:	
BY: DATE:	CHKD BY: JY	DATE REVIEWED:									

BALTIMORE COUNTY OFFICE OF BUDGET AND FINANCE – PROPERTY MANAGEMENT

WESTERN ACCEPTANCE FACILITY
SCALE HOUSE REPLACEMENT

SUBDIVISION: LANSDOWNE 3310 TRANSWAY ROAD, HALETHORPE, MD 21227 ELECTION DIST. NO.: 13 c 1

SHEET DESIGNATION	CONTRACT NUMBER
E101	25076 POO Rebid
	JOB ORDER NUMBER 10001214
	SHEET 11 OF 11
	DRAWING NUMBER 2025 - 3676
	FILE NO.: 8

DWG. FILENAME: