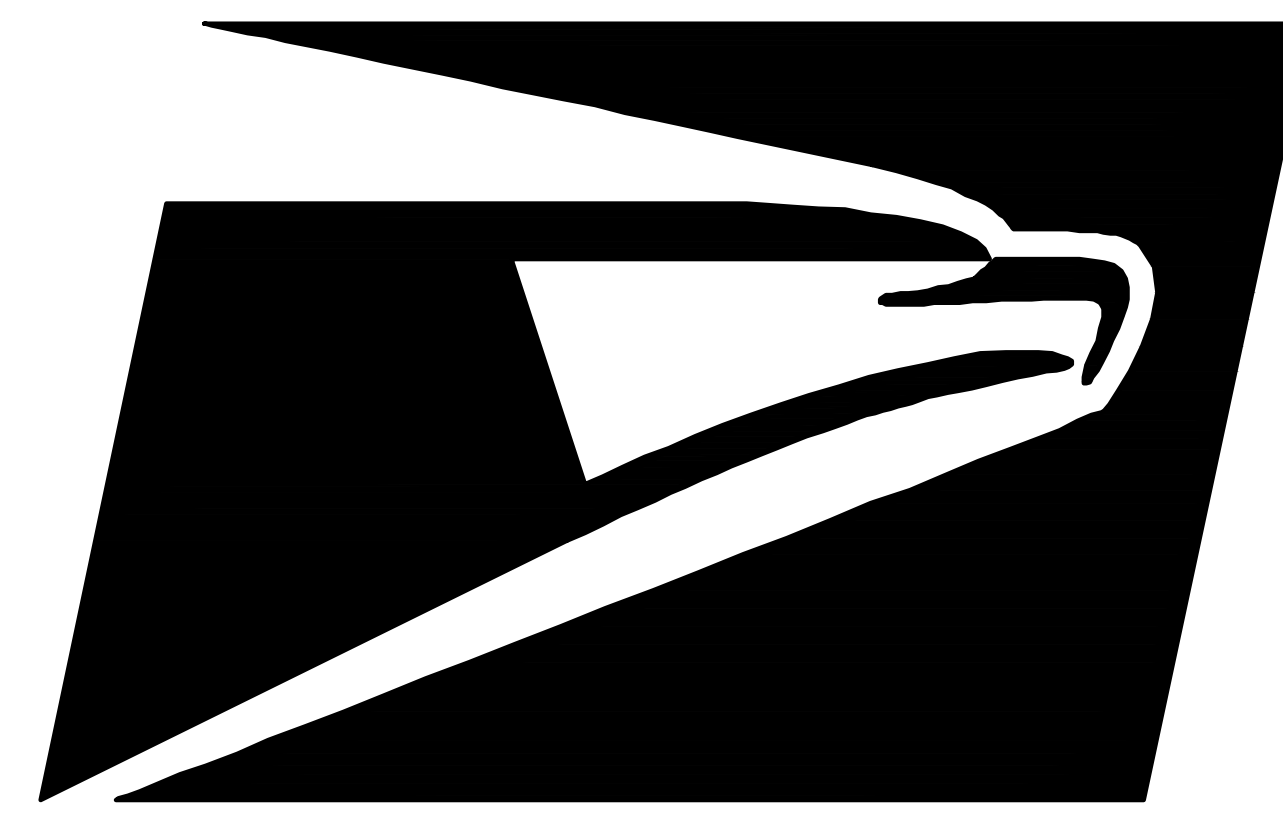


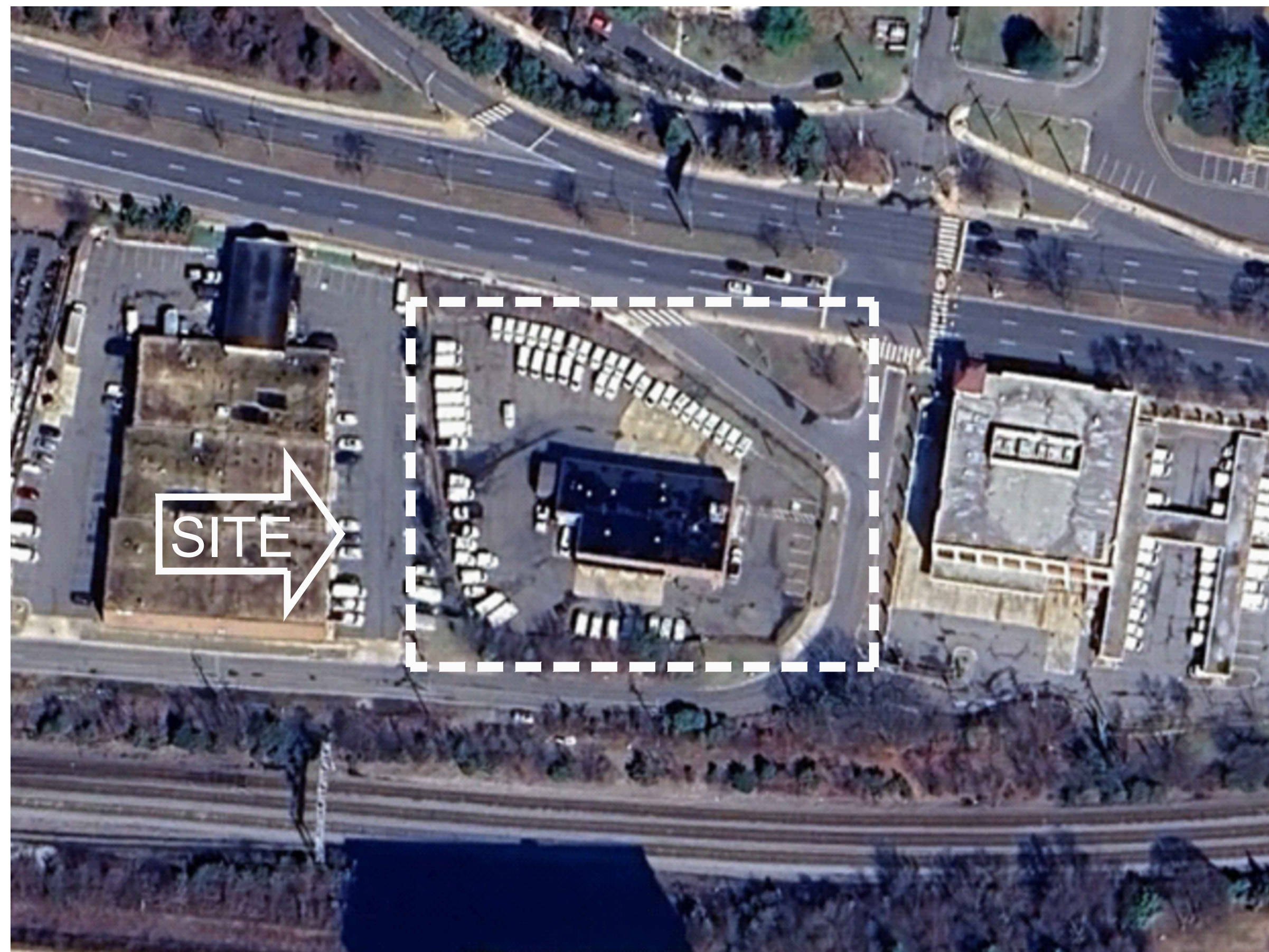


UNITED STATES POSTAL SERVICE

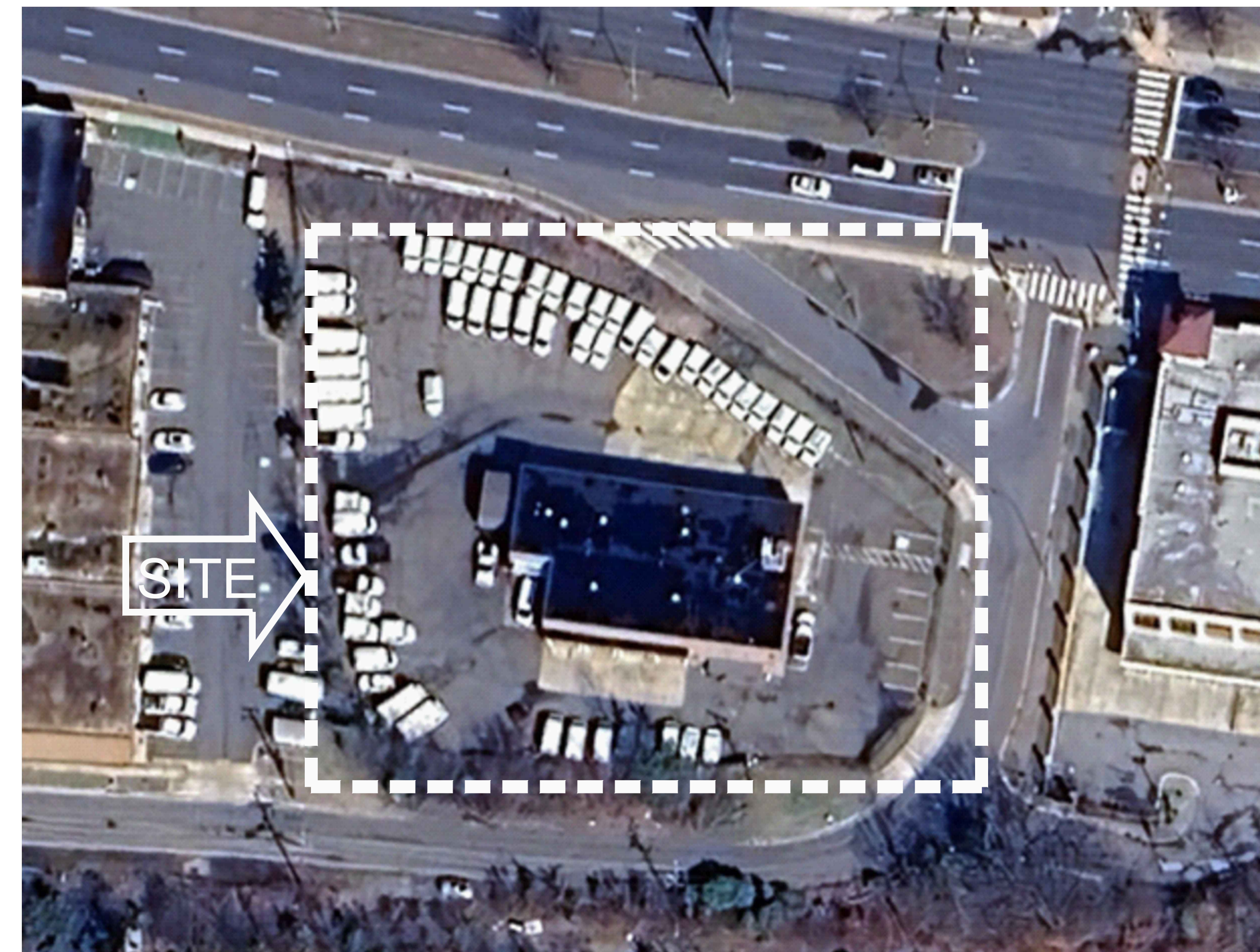
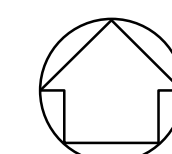
ALEXANDRIA AUX OF NORTHERN VEHICLE MAINTENANCE FACILITY (VMF) NGDV/ EV CHARGING DEPLOYMENT

2300 DUKE ST, ALEXANDRIA, VA 22314

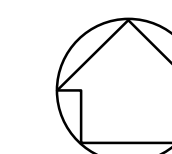
USPS PROJECT NUMBER:	K33602
AECOM PROJECT NUMBER:	60711612
DATE:08/03/2026	BID SET SUBMISSION



VICINITY MAP
NOT TO SCALE



LOCATION MAP
NOT TO SCALE



DESIGN CRITERIA
IBC -2021 VIRGINIA INTERNATIONAL BUILDING CODE
NFPA 70 -2020 NATIONAL ELECTRICAL CODE
NFPA 70E -2021 STANDARD FOR ELECTRICAL SAFETY IN THE WORKPLACE
NFPA 101 -LIFE SAFETY CODE
USPS 300 -2023 USPS BUILDING DESIGN STANDARDS
USPS ELECTRIC VEHICLE SITE DESIGN MANUAL 2024-4

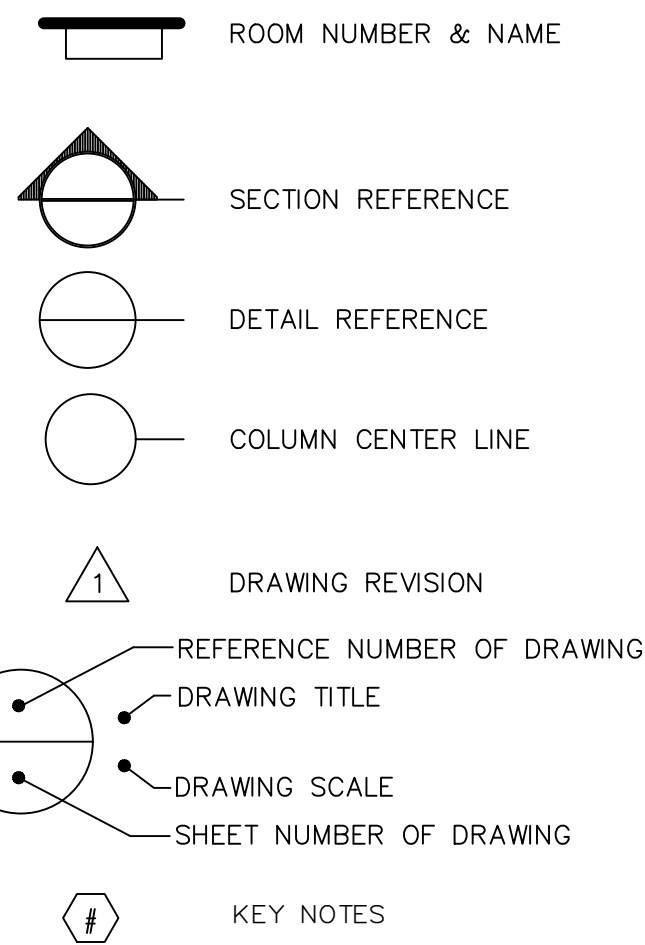
GENERAL NOTES

- THE FOLLOWING NOTES SHALL APPLY THROUGHOUT CONTRACT DOCUMENTS, UNLESS OTHERWISE NOTED.
- COMPLY WITH APPLICABLE OSHA REQUIREMENTS, SAFETY CODES AND STANDARDS, BUILDING CODE IN THE JURISDICTION OF THE PROJECTS.
 - THESE DRAWINGS REPRESENT FIELD OBSERVATION, NO HISTORIC AS-BUILT AVAILABLE DURING AECOM SURVEY, AND MAY NOT DEPICT EXACT EXISTING CONDITIONS AND/ OR LOCATIONS, PROFILES, ETC. GENERAL CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING ALL EXISTING CONDITIONS AND ABOVE CEILING CONDITIONS PRIOR TO BIDDING THE WORK. IN SUBMITTING A BID ON THIS PROJECT, CONTRACTOR UNDERSTANDS THAT ADDITIONAL PAYMENTS WILL NOT BE MADE FOR DEMOLITION OR RELOCATION OF EXISTING ELEMENTS IN ORDER TO ACCOMPLISH THE WORK. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND NOTIFY THE ARCHITECT AND OWNER'S REPRESENTATIVE IMMEDIATELY OF ANY DISCREPANCIES. PRIOR TO SUBMISSION OF BID, CONTRACTORS SHALL VISIT THE PROJECT SITE AND CAREFULLY EXAMINE EXISTING CONDITIONS ON THE PREMISES AND COMPARE THEM WITH EXISTING CONDITIONS INDICATED ON PLANS. SUBMITTAL OF BID SHALL INDICATE THAT CONTRACTORS HAVE EXAMINED THE SITE, EXISTING CONDITIONS AND PREMISES AND HAS INCLUDED ALL REQUIRED ALLOWANCES IN THE BID. NO ALLOWANCE SHALL BE MADE FOR ANY ERROR RESULTING FROM CONTRACTORS FAILURE TO VISIT THE JOB SITE.
 - CONTRACTOR SHALL VERIFY/CONFIRM ALL RELEVANT DIMENSIONS, ELEVATIONS, GRADES AND CONDITIONS OF THE SITE AND/OR BUILDING PRIOR TO THE COMMENCEMENT OF CONSTRUCTION AND/OR ORDERING OF EQUIPMENT OR MATERIALS.
 - DRAWINGS ARE PRINTED ON 30" BY 42" SIZE. DOCUMENTATION IS PROVIDED FROM MULTIPLE SOURCES - FIELD VISITS, OWNER PROVIDED INFORMATION, ETC.
 - COORDINATION OF ALL WORK UNDER THIS CONTRACT SHALL BE MAINTAINED/SCHEDULED TO ENSURE THE QUALITY AND TIMELY COMPLETION OF THE PROJECT DELIVERY.
 - PERFORM ALL CUTTING, PATCHING, DEMOLITION AND REMOVAL REQUIRED TO COMPLETE THE WORK, WHETHER OR NOT SPECIFICALLY INDICATED.
 - WHERE MANUFACTURERS NAMES AND PRODUCT NUMBERS ARE INDICATED ON THE DRAWINGS, IT SHALL ESTABLISH THE LEVEL OF QUALITY FOR THE PROJECT, OTHER PRODUCTS MAY BE SUBMITTED ACCORDING TO THE PROVISIONS OF THE SPECIFICATIONS.
 - MAINTAIN ALL REQUIRED EXITS FROM THE EXISTING OCCUPIED AREAS THROUGHOUT CONSTRUCTION TO PUBLIC PROPERTY. CONTRACTOR SHALL PROVIDE AND MAINTAIN LIFE SAFETY ELEMENTS THROUGHOUT THE DURATION OF THE PROJECT INCLUDING BUT NOT LIMITED TO: EXISTING EGRESS ROUTES UNLESS SUPERSEDED BY TEMPORARY EGRESS ROUTES, EXIT SIGNAGE, DIRECTIONAL SIGNAGE, LIGHTING LEVELS, EMERGENCY LIGHTING AND CLEAR AISLE PATHWAYS, SITE FIRE LANES AND SITE ACCESS TO EXISTING FACILITIES AND EQUIPMENT IN ACCORDANCE WITH LOCAL AND NATIONAL FIRE DEPARTMENT REGULATIONS.
 - CONTRACTOR SHALL COORDINATE THE PROPOSED WORK WITH EXISTING CONDITIONS AND SHALL COORDINATE PATCHING, GRINDING, AND PREPARATION OF ADJACENT SURFACES TO BE ACCEPTABLE BY BOTH THE OWNER AND WITH THE CONSTRUCTION DOCUMENTS.
 - CONTRACTOR SHALL MAINTAIN A SECURE ENVIRONMENT BETWEEN USPS OPERATIONS AND DEMARCATION WORK AREA (DWA) UNLESS OTHERWISE NOTED.
 - CONTRACTOR IS STRONGLY ENCOURAGED TO ATTEND THE PRE-BID WALK- THROUGH AND FAMILIARIZE HIM/ HERSELF WITH EXISTING CONDITIONS. NO ADDITIONAL FEE REQUEST WILL BE PERMITTED FOR CONTRACTOR ENCOUNTERING CONDITIONS THAT WERE READILY OBSERVABLE AT THE WALK-THROUGH REGARDLESS OF CONTRACTORS ATTENDANCE THERETO. ALSO, CONTRACTOR SHOULD BE AWARE THAT ROOMS WITHIN THE SCOPE OF WORK TYPICALLY CONTAIN PHYSICAL OBSTRUCTIONS THAT MAY REQUIRE PROTECTION AND/OR RELOCATION. CONTRACTOR SHALL COORDINATE RELOCATION WITH POST MASTER. ALL USPS WORK AREAS MUST BE RESTORED TO 'NORMAL OPERATION' CONDITION, TO THE SATISFACTION OF USPS, BEFORE POSTAL WORK BEGINS FOR THE DAY.
 - IT IS NOT EXPECTED THAT ASBESTOS WILL BE ENCOUNTERED IN THE COURSE OF THIS CONTRACT. IF ANY MATERIALS SUSPECTED OF CONTAINING ASBESTOS ARE ENCOUNTERED, DO NOT DISTURB THE MATERIALS. IMMEDIATELY NOTIFY THE CONSTRUCTION MANAGER AND THE OWNER.

STANDARD LIST OF ABBREVIATIONS

A		L		U	
ACT	ACOUSTICAL CEILING TILE	LAV	LAVATORY	UL	UNDERWRITERS LABORATORY
AFF	ABOVE FINISH FLOOR	LF	LINEAR FEET	UNO	UNLESS NOTED OTHERWISE
ALUM	ALUMINUM	LLH	LONG LEG HORIZONTAL		
APPROX	APPROXIMATE(LY)	LLV	LONG LEG VERTICAL	V	
ARCH	ARCHITECTURAL/ARCHITECT	LOC	LOCATION	VERT	VERTICAL
		LP	LOW POINT		
B		M		W	
BLDG	BUILDING	MAS	MASONRY	w/(o)	WITH/(OUT)
BLK	BLOCK	MAT	MATERIAL	W	WIDTH or WIDE
BLKG	BLOCKING	MAX	MAXIMUM	WD	WOOD
BM	BEAM	MECH	MECHANICAL	WT	WEIGHT
BO	BOTTOM OF	MFG	MANUFACTURING		
		MFR	MANUFACTURE (ER) (ED)		
C		MIN	MINIMUM		
CL or C	CENTERLINE	MISC	MISCELLANEOUS		
CLG	CEILING				
CLO	CLOSET	N			
COL	COLUMN	NIC	NOT IN CONTRACT		
CONST	CONSTRUCTION	NO or #	NUMBER		
CONT	CONTINUOUS (CONTINUED)	NOM	NOMINAL		
CONTR	CONTRACTOR	NTS	NOT TO SCALE		
		O			
D		OA	OVERALL		
DIM	DIMENSION	OC	ON CENTER		
DN	DOWN	OD	OUTSIDE DIAMETER		
DWG(S)	DRAWING(S)	OH	OPPOSITE HAND		
		OPP	OPPOSITE		
E		P			
EA	EACH	PARTN	PARTITION		
EF	EACH FACE	PL	PLATE		
EJ	EXPANSION JOINT	PNL	PANEL		
EL	ELEVATION	PSF	POUNDS/SQUARE FOOT		
ELEC	ELECTRIC (AL)	PSI	POUNDS/SQUARE INCH		
ENGR	ENGINEER	PT	PAINT (ED)		
EP	ELECTRICAL PANEL				
EQ	EQUAL	R			
EQUIP	EQUIPMENT	REF	REFERENCE		
EW	EACH WAY	REINF	REINFORCE (ED) (ING)		
EXH	EXHAUST	REV	REVISION or REVISED		
EXIST	EXISTING	RM	ROOM		
		RO	ROUGH OPENING		
F		S			
FAB	FABRIC	SCHED	SCHEDULE		
FBGL	FIBERGLASS	SF /	SQUARE FEET		
FD	FLOOR DRAIN	SHT			
FIN	FINISH	SM	SHEET		
FIN FLR	FINISH FLOOR	SPEC(S)	SIMILAR TO SPECIFICATION(S)		
FLR	FLOOR	SQ	SQUARE		
FT	FEET (FOOT)	STD	STANDARD		
FTG	FOOTINGS	STL	STEEL		
		STRUCT	STRUCTURE or STRUCTURAL		
G		T			
GA	GAGE	THK	THICK		
GALV	GALVANIZED	TO	TOP OF		
GC	GENERAL CONTRACTOR	TOC	TOP OF CONCRETE/CURB		
		TOM	TOP OF MASONRY		
H		TOS	TOP OF STEEL		
H	HIGH				
HORIZ	HORIZONTAL				
HP	HIGH POINT				
HT	HEIGHT				
HVAC	HEATING, VENTILATING AND AIR CONDITIONING				
I					
ID	INSIDE DIAMETER				
IN	INCH				
INFO	INFORMATION				
INSUL	INSULATION				
INT	INTERIOR				
J					
JST	JOIST				
JT	JOINT				

ARCHITECTURAL GRAPHIC SYMBOLS



DRAWINGS LIST

GENERAL SHEETS		03/05/2024	10/16/2025	06/09/2026	08/03/2026
G0.00	COVER SHEET	●	●	●	
G0.01	DRAWINGS LIST, GENERAL NOTES AND ABBREVIATIONS	●	●	●	
G0.02	LIFE SAFETY PLAN	●	●	●	
CIVIL SHEETS					
C1.00	SITE PLAN	●	●	●	
C2.00	SITE DETAILS	●	●	●	
ARCHITECTURAL SHEETS					
A1.00	VMF DEMOLITION FLOOR PLAN	●	●	●	
A2.00	VMF FLOOR PLAN - NEW WORK & LIFT SCHEDULE	●	●	●	
ELECTRICAL SHEETS					
E0.01	ELECTRICAL GENERAL NOTES	●	●	●	
E1.00	VMF ELECTRICAL DEMOLITION FLOOR PLAN	●	●	●	
E2.00	VMF ELECTRICAL FLOOR PLAN	●	●	●	●
E2.01	VMF ELECTRICAL SITE PLAN - REMOVED	●	●	●	
E3.00	ELECTRICAL ONE LINE DIAGRAM & DETAILS	●	●	●	●

© Copyright 1997-2008, United States Postal Service