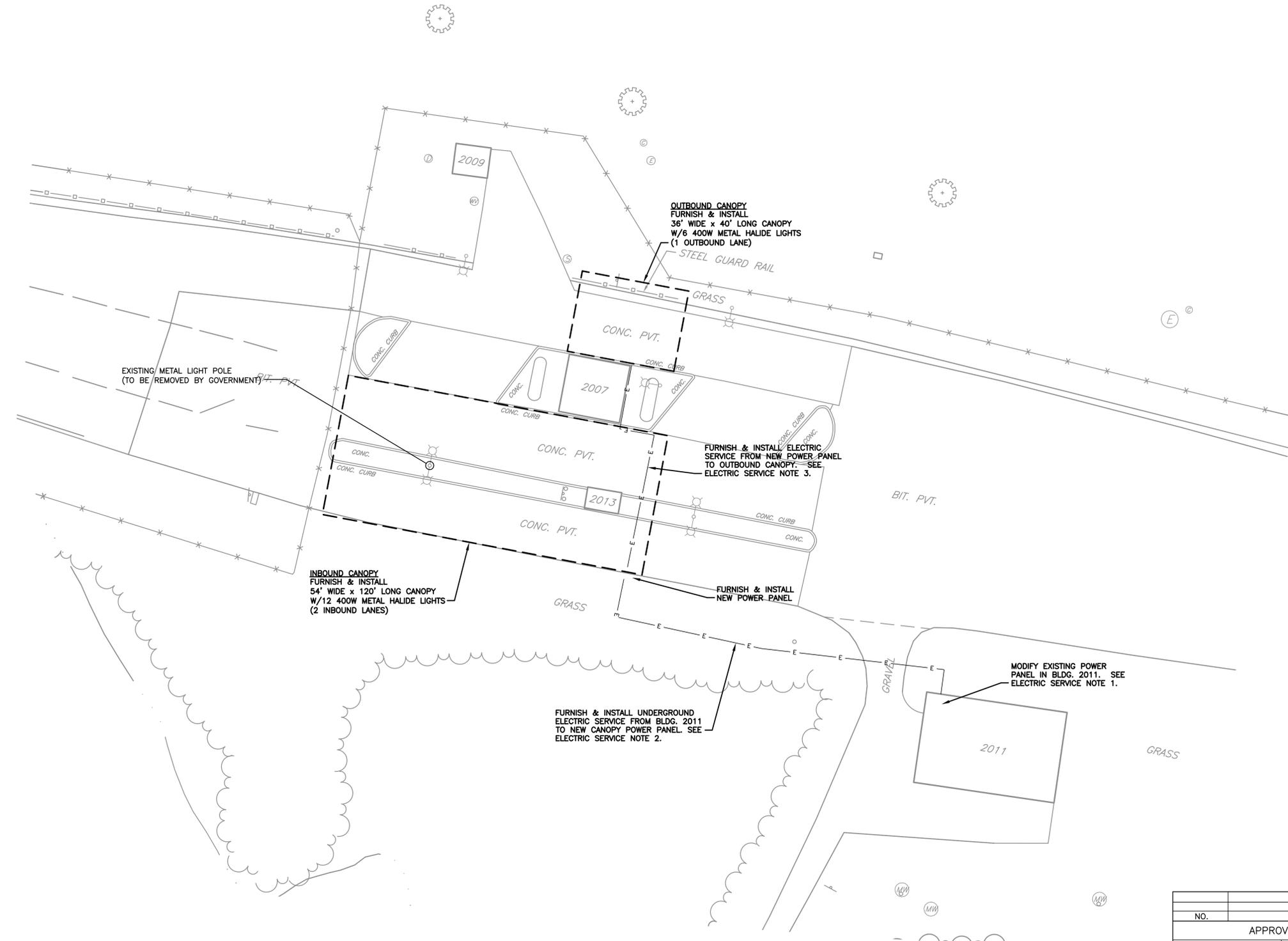


LOCATION PLAN
1"=2,000'



CANOPY REQUIREMENTS:

- CANOPY FRAME, INCLUDING ALL WELD JOINTS, SHALL BE CONSTRUCTED OF HEAVY-WALL GALVANIZED TUBULAR STEEL MEMBERS.
- CANOPY FABRIC SHALL BE FLAME-RETARDANT PVC WITH A POLYESTER SCRIM. COLOR=WHITE.
- BOTH CANOPIES SHALL PROVIDE A MIN. 30' CENTER HEIGHT AND MIN. 22' SIDE WALL HEIGHT.
- CANOPIES SHALL BE INSTALLED USING SUFFICIENT ANCHORS TO EXISTING EARTH OR PAVEMENT SURFACES TO PREVENT WIND UPLIFT WHEN SUBJECTED TO WIND LOAD DESIGN STANDARDS FOR YORK COUNTY, PENNSYLVANIA.
- CANOPY INSTALLATION SHALL BE TURN-KEY BY THE CANOPY PROVIDER, F.O.B. NEW CUMBERLAND, PA.
- ALL EXISTING SURFACES DISTURBED BY CANOPY INSTALLATION ACTIVITIES SHALL BE RESTORED IN-KIND.

ELECTRIC SERVICE INSTALLATION NOTES:

- FURNISH AND INSTALL A 2-POLE, 50 AMP CIRCUIT BREAKER IN THE EXISTING POWER PANEL LOCATED IN BUILDING 2011 TO FEED THE NEW ELECTRIC SERVICE TO THE NEW CANOPIES. THE EXISTING PANEL IS A GE PANEL, CATALOG NO. AQF3301AB, 120/208 VOLT.
- FURNISH AND INSTALL A NEW UNDERGROUND ELECTRIC SERVICE FROM THE EXISTING POWER PANEL LOCATED IN BUILDING 2011, CONSISTING OF THREE (3) #6 AWG COPPER CONDUCTORS AND ONE (1) #6 AWG COPPER GROUND IN 1-INCH DIAMETER CONDUIT. DEPTH OF CONDUIT SHALL BE MINIMUM 24 INCHES AND SHALL HAVE RED ELECTRICAL MARKER TAPE AT 12-INCH DEPTH. CONDUIT SHALL BE GALVANIZED RIGID STEEL WHERE EXPOSED ABOVE GRADE.
- FURNISH AND INSTALL TWO (2) 20 AMP BRANCH CIRCUITS FROM THE NEW POWER PANEL AT THE INBOUND CANOPY TO FEED THE OUTBOUND CANOPY LIGHTING CIRCUITS. BRANCH CIRCUITS SHALL CONSIST OF TWO (2) #12 AWG COPPER CONDUCTORS AND ONE (1) #12 AWG COPPER GROUND IN 1/2" DIAMETER GALVANIZED RIGID STEEL CONDUIT. MOUNT CONDUIT TO EAVE OF EXISTING BUILDING 2007.
- ELECTRICAL LIGHTING INSTALLATION SHALL INCLUDE WIRING, HANGERS, SWITCHES, ETC. TO PROVIDE A COMPLETE AND USABLE SYSTEM.
- ALL EXISTING SURFACES DISTURBED BY ELECTRIC SERVICE TRENCHING ACTIVITIES SHALL BE RESTORED IN-KIND.

FOR OFFICIAL USE ONLY

SITE WORK PLAN
INSTALL INSPECTION SHELTERS AT POST 4

SCALE: 1"=20'



NO.		REVISIONS		DATE
APPROVED BY		DEFENSE LOGISTICS AGENCY		
CONSTRUCTION REPRESENTATIVE		DEFENSE DISTRIBUTION DEPOT SUSQUEHANNA PENNSYLVANIA		
ENVIRONMENTAL		FACILITIES ENGINEERING DIVISION		
FIRE PROTECTION		NEW CUMBERLAND, PA 17070-5002		
INDUSTRIAL HYGIENIST		INSTALL TEMPORARY INSPECTION SHELTERS & LIGHTING AT POST 4		
FACILITY MAINTENANCE (MED)		SITE PLAN		
ROBERT MONTEFOUR		DESIGNED BY: ARH/MS		PROJECT NO. 3634
FACILITIES ENGINEER		DRAWN BY: ARH		DRAWING NO. C-101
		SCALE: AS SHOWN		SHEET 1 OF 1
		CHECKED BY:		DATE JULY 2008
		CIVIL ENGR.		
		ELEC. ENGR.		
		MECH. ENGR.		
		ARCHITECT		
		SUPR. ENGR.		