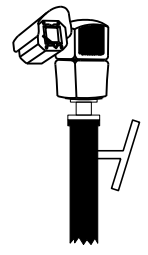
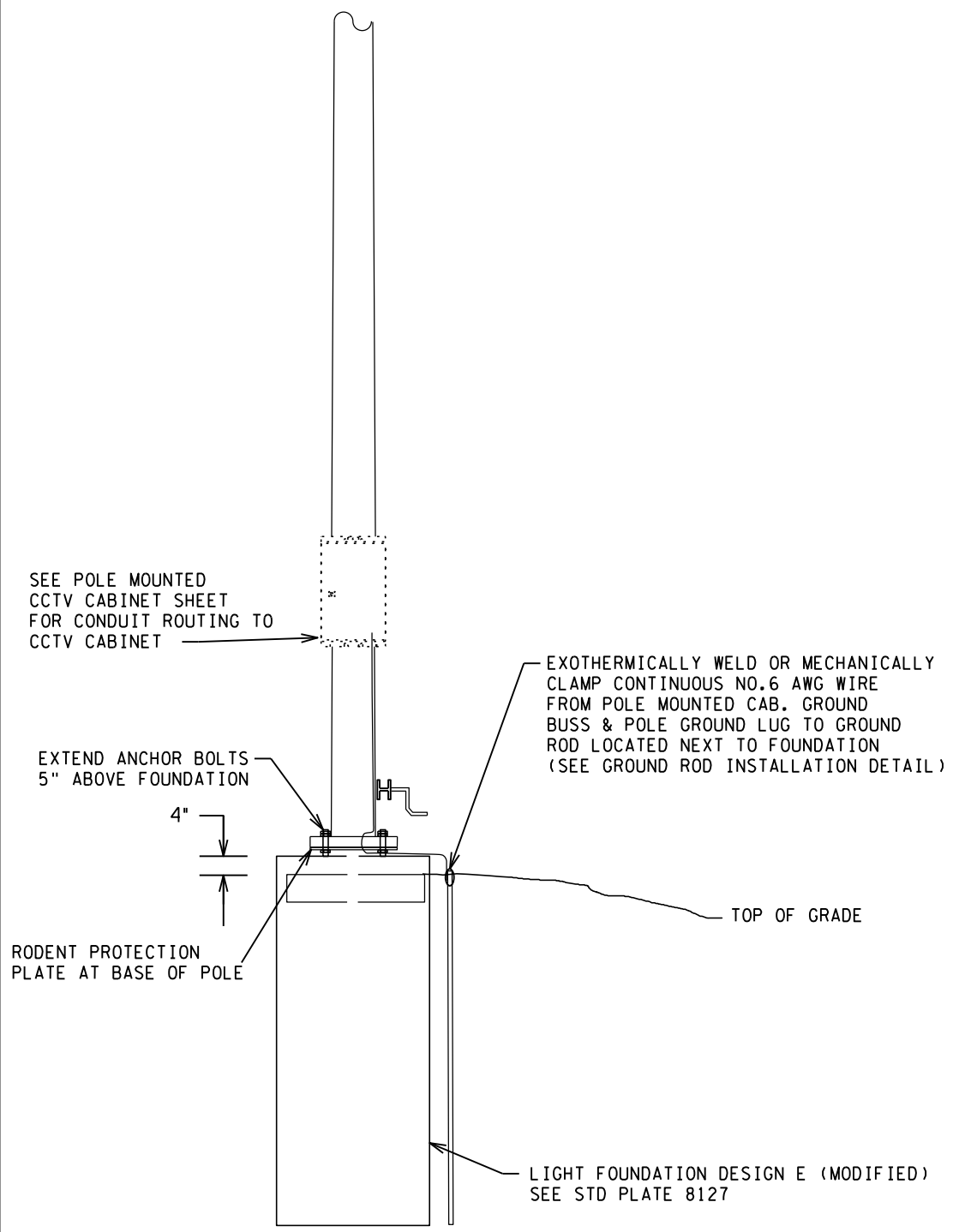


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 reutlan1 T79CLW161FRW047 TMS

CAM (BY OTHERS)



DETECTOR (BY OTHERS)



FRONT VIEW

SEE POLE MOUNTED CCTV CABINET SHEET FOR CONDUIT ROUTING TO CCTV CABINET

EXTEND ANCHOR BOLTS 5" ABOVE FOUNDATION

4"

RODENT PROTECTION PLATE AT BASE OF POLE

EXOTHERMICALLY WELD OR MECHANICALLY CLAMP CONTINUOUS NO.6 AWG WIRE FROM POLE MOUNTED CAB. GROUND BUSS & POLE GROUND LUG TO GROUND ROD LOCATED NEXT TO FOUNDATION (SEE GROUND ROD INSTALLATION DETAIL)

TOP OF GRADE

LIGHT FOUNDATION DESIGN E (MODIFIED) SEE STD PLATE 8127

KEEP EXCESS CONDUCTOR TO A MINIMUM USING SHORTEST ROUTE TO GROUND ROD

POSITION SIDEWALKS 4" BELOW TOP OF CCTV FOUNDATION, BACK FILL AS NEEDED TO CREATE A SMOOTH TRANSITION FROM INPLACE GRADE TO SIDEWALKS

F&I 3.0' X 3.0' X 4" SIDEWALK UNDER POLE CABINET

RODENT PROTECTION PLATE AT BASE OF POLE

SEE POLE MOUNTED CCTV CABINET SHEET FOR CONDUIT ROUTING TO CCTV CABINET

FLAT PULL ROPE OR EQUIPMENT CONTROL CABLE

EXOTHERMICALLY WELD OR MECHANICALLY CLAMP CONTINUOUS NO.6 AWG WIRE FROM POLE MOUNTED CAB. GROUND BUSS & POLE GROUND LUG TO GROUND ROD LOCATED NEXT TO FOUNDATION (SEE GROUND ROD INSTALLATION DETAIL)

KEEP EXCESS CONDUCTOR TO A MINIMUM USING SHORTEST ROUTE TO GROUND ROD

TOP OF GRADE

F&I 3.0' X 3.0' X 4" SIDEWALK

SIDE VIEW

NON-INTRUSIVE DETECTION POLE INSTALLATION DETAIL

REVISED 2/23/23

REV. NO.	DATE:	/ /
REV. NO.	DATE:	/ /

CERTIFIED BY \_\_\_\_\_ LIC.NO. 12345 DATE 2021  
 LICENSED PROFESSIONAL ENGINEER

STATE PROJ. NO. XXXX-XXX (TH XXX) SHEET NO. XXXX? OF XXXX SHEETS