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SITE IMPROVEMENTS FOR:

FEDEX NETWORK 2.0

2600 NORTHWEST 13TH STREET
POINCIPE BEACH, FL 33089

REVISION

NO.	DESCRIPTION	DATE
1		
2		
3		
4		
5		
6		
7		

ISSUED: 10/29/2025

ISSUE FOR CONSTRUCTION

DRAWN BY: WHD

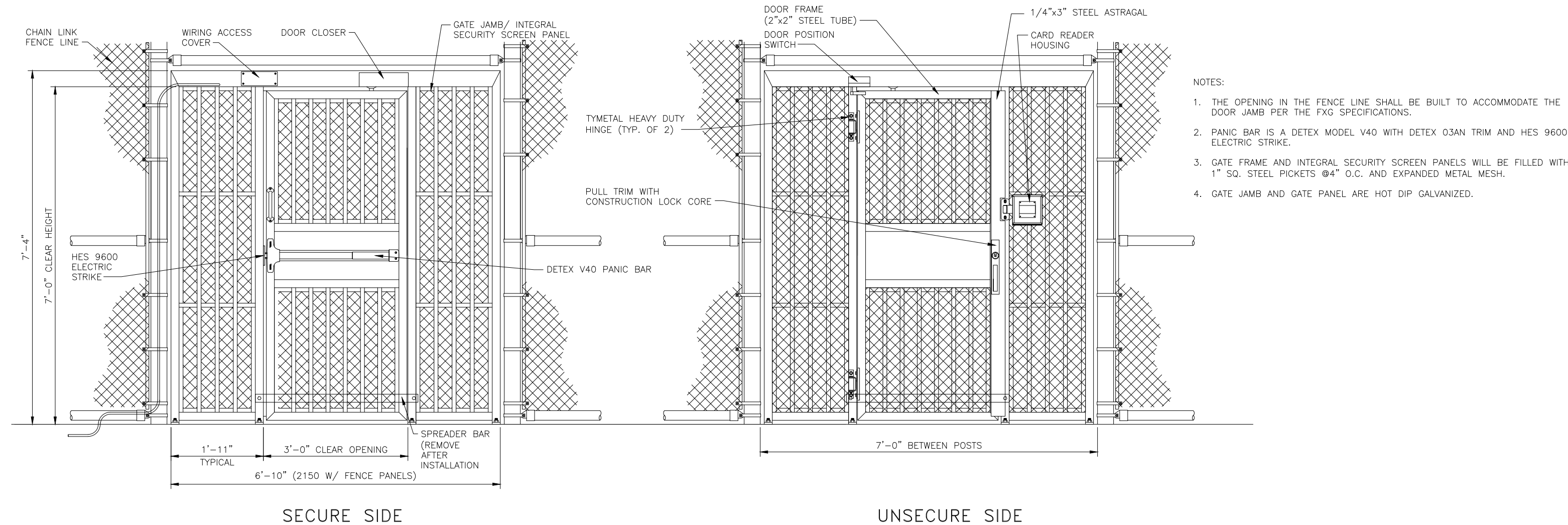
CHECKED BY: CML

SHEET:
ELECTRICAL DETAILS

SHEET NO.

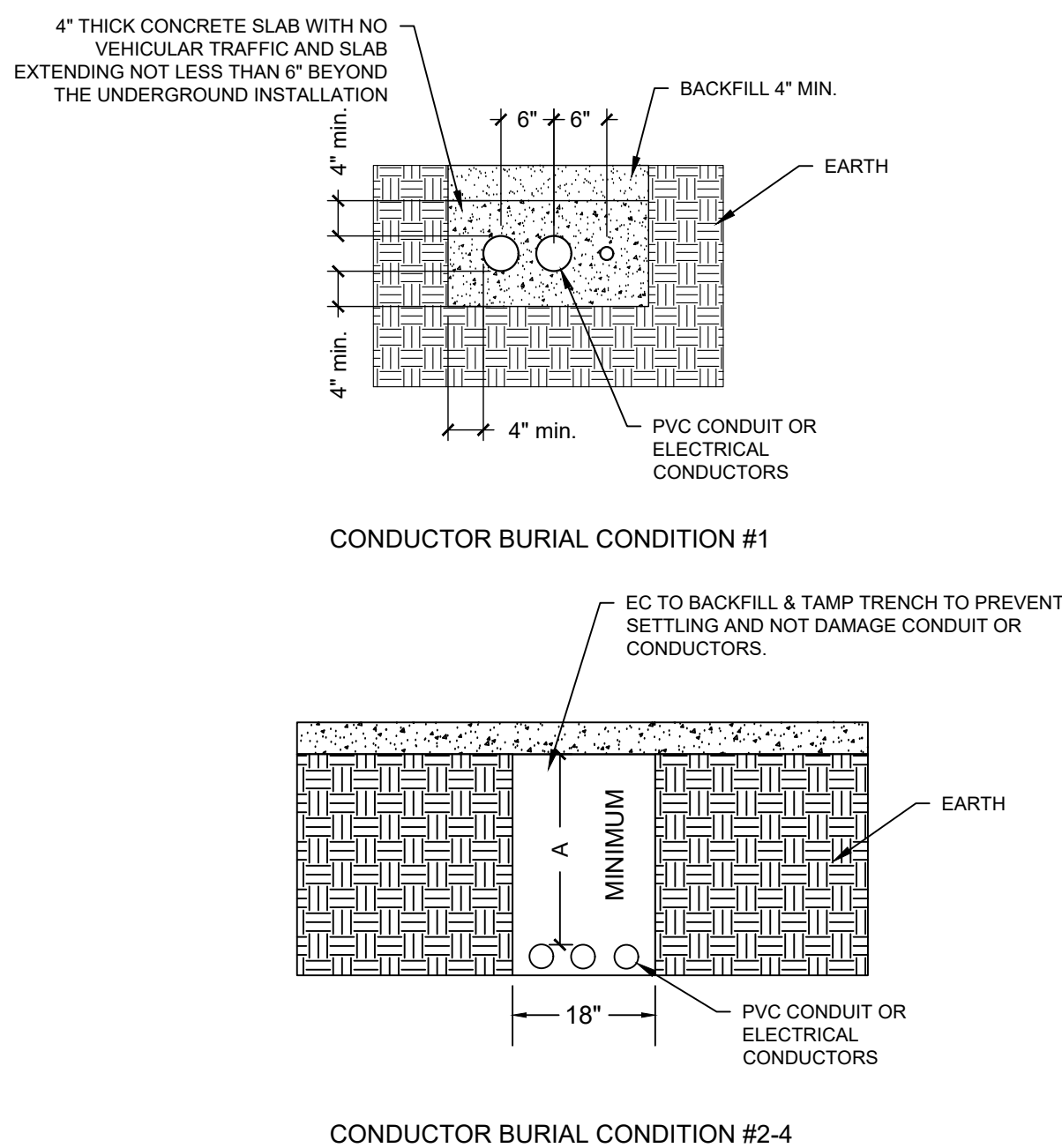
E4

PROJECT NO: 250234



1 PEDESTRIAN GATE ELEVATION

Scale: 1/2" = 1'-0"



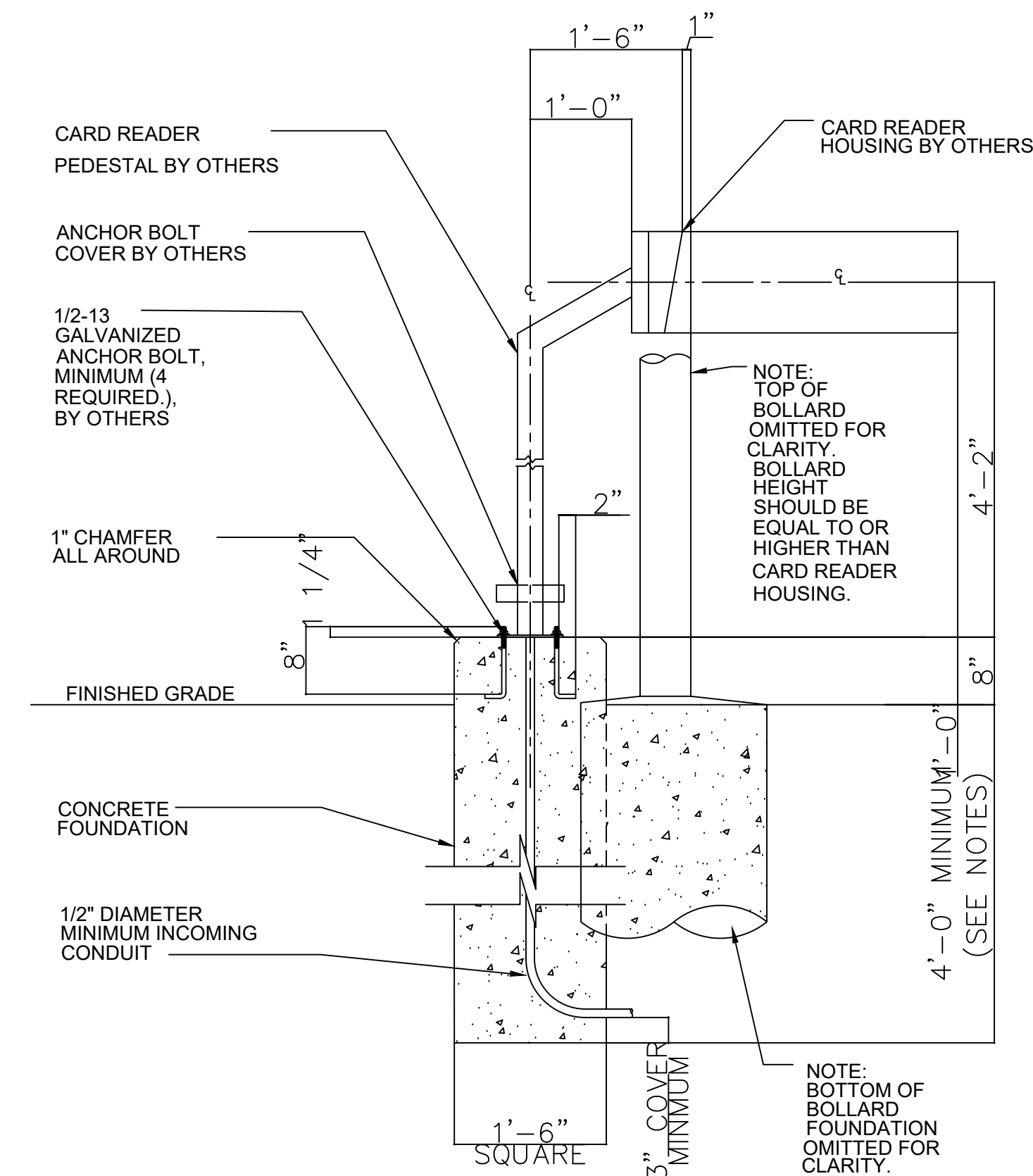
CONDUCTOR BURIAL CONDITION	MINIMUM DEPTH (A)
1 ENCASED IN 4" THICK CONCRETE WITH NO VEHICULAR TRAFFIC AND SLAB EXTENDING NOT LESS THAN 6" BEYOND THE UNDERGROUND INSTALLATION.	0'-4"
2 IN TRENCH BELOW 2" OF CONCRETE OR EQUIVALENT	1'-0"
3 SCH 80 PVC CONDUIT	1'-6"
4 UNDER ROADWAY/PAVEMENT REGARDLESS OF CONDUIT	2'-0"

PER NEC 300.5

DO NOT USE CONDUIT SMALLER THAN 3/4" ON THIS PROJECT.

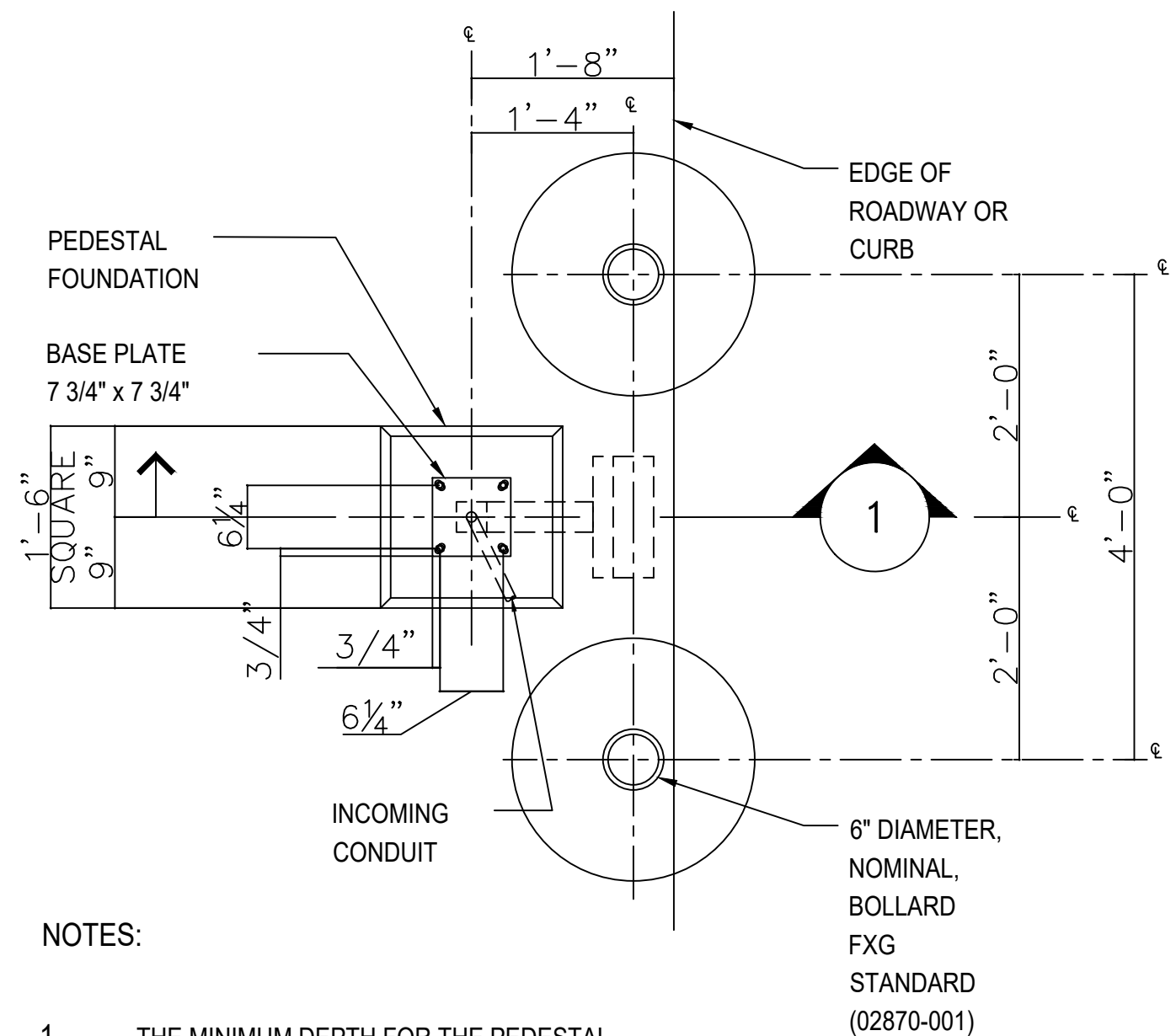
2 CONDUCTOR BURIAL DETAIL

Scale: None



3 GATE ACCESS PEDESTAL PLAN SECTION DETAIL

Scale: 3/4" = 1'-0"



NOTES:

- THE MINIMUM DEPTH FOR THE PEDESTAL FOUNDATION SHALL BE 4'-0" BELOW THE FINISHED GRADE ELEVATION, AND SHALL BE DESIGNED IN ACCORDANCE WITH THE LOCAL SOIL CONDITIONS AND LOCAL CODES. SAID DESIGN SHALL, WITHOUT EXCEPTION, BE REVIEWED BY A LOCAL ENGINEER.
- CONDUIT TO EXIT FOUNDATION BELOW FROST LINE.
- PEDESTAL ARRANGEMENT FURNISHED BY FXG PPS DEPARTMENT AND TYCO-IS.

4 GATE ACCESS PEDESTAL PLAN DETAIL

Scale: 3/4" = 1'-0"