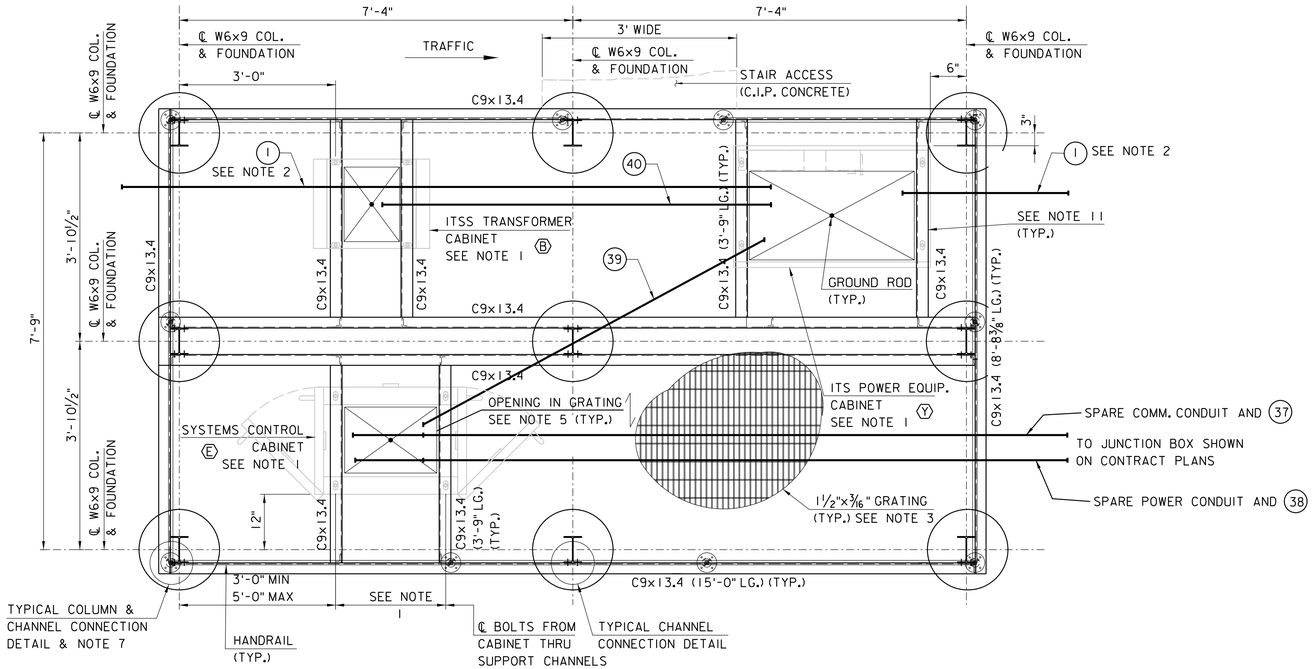
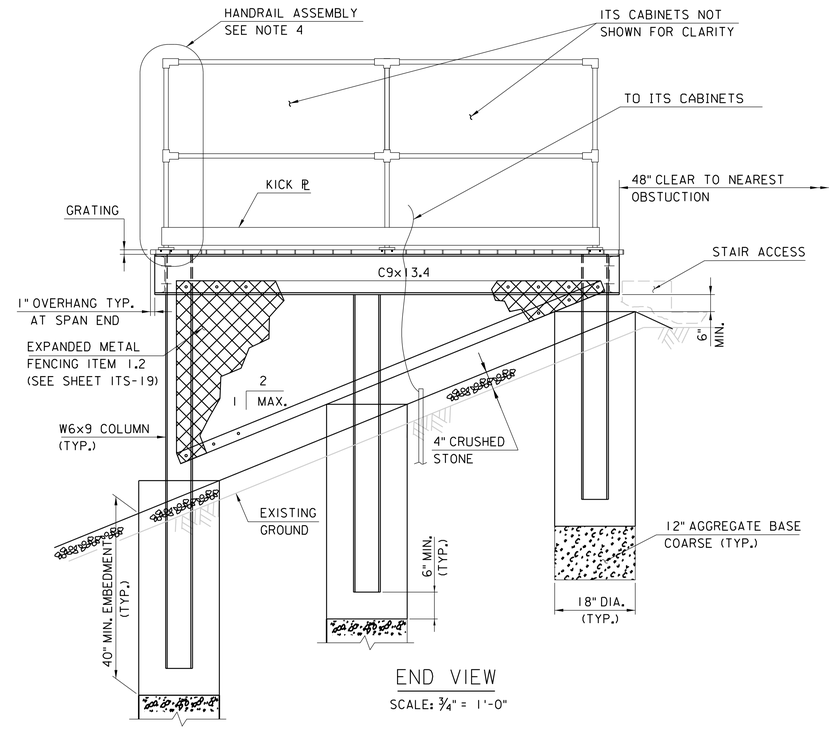


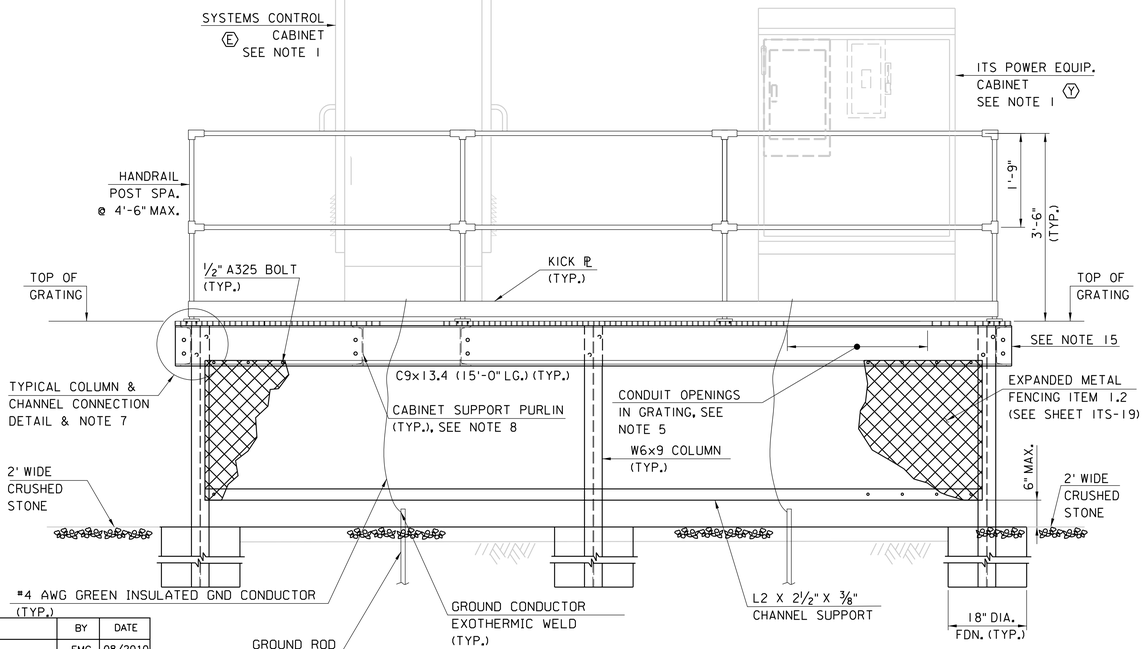
PLAN - TYPE 3 PLATFORM

SCALE: ¾" = 1'-0"



END VIEW

SCALE: ¾" = 1'-0"



ELEVATION - TYPE 3 PLATFORM

SCALE: ¾" = 1'-0"

LEGEND:

DENOTES DIRECTION OF GRATING BEARING BAR.

NOTES:

1. SEE STANDARD DRAWING ITS-10 AND ITS-11 FOR EQUIPMENT DETAILS AND DIMENSIONS.
2. EITHER CONDUIT MAY BE USED TO PULL CABLES DEPENDING ON THE DIRECTION FROM WHICH THE INCOMING UTILITY SERVICE FEED ENTERS THE INSTALLATION SITE.
3. FOR GRATING SIZE AND TYPE, SEE STANDARD DRAWING ITS-15.
4. FOR HANDRAIL DETAILS, SEE STANDARD DRAWING ITS-15.
5. FOR CONDUIT OPENINGS IN GRATING, SEE STANDARD DRAWING ITS-13 AND ITS-15.
6. UNLESS OTHERWISE NOTED, ALL BOLTED CONNECTIONS SPECIFYING BOLT DIAMETER ½" AND LARGER SHALL BE: BOLTS - ASTM A325 TYPE 1. ALL BOLTS SHALL BE INSTALLED IWTH ASTM A563 NUTS AND F436 WASHERS. BOLTS NUTS AND WASHERS SHALL BE GALVANIZED IN ACCORDANCE WITH ASTM A153.
7. FOR TYPICAL CONNECTION DETAILS, SEE STANDARD DRAWING ITS-15.
8. FOR CABINET SUPPORT PURLIN DETAILS, SEE STANDARD DRAWING ITS-15.
9. ALL FERROUS MATERIALS SHALL BE HOT-DIP GALVANIZED IN ACCORDANCE WITH ASTM A-123.
10. SEE CONTRACT PLANS FOR STAIR ACCESS DETAILS.
11. STEEL SHAPES AND PLATES SHALL BE ASTM GRADE A36 AT A MINIMUM.
12. CONDUITS BETWEEN ITS EQUIPMENT ON ITS PLATFORM AND SIGN PEDESTAL SHALL BE PCRMC.
13. CONTRACTOR SHALL EXCAVATE BELOW PLATFORM FOR CONDUIT INSTALLATION.
14. SPARE CONDUIT(S) NOT LABELED OR IDENTIFIED ON THIS SHEET SHALL BE 3" PCRMC AND BE TERMINATED AT THE NEAREST RESPECTIVE JB.
15. ITS EQUIPMENT PLATFORM SHALL BE BONDED TO GROUND ROD BY EXOTHERMIC WELD. SIGN STRUCTURE SHALL BE GROUNDED. SEE DETAILS ON ITS-11.
16. SCC, ITSS TRANSFORMER, AND ITS POWER EQUIPMENT CABINET SHALL BE GROUNDED TO #4 AWG GREEN INSULATED GROUND CONDUCTOR.

0 ½ 1 2 3 4

ORIGINAL SIZE IN INCHES

	BY	DATE
MADE	EMG	08/2010
TRACED	EG	08/2010
CHECKED	GH	08/2010
SUPERVISED	RJS	08/2010

APP.	NO.	DATE	REVISION
	C	10/2013	CONFORMED DRAWING

NEW JERSEY TURNPIKE AUTHORITY

NEW JERSEY TURNPIKE

ITS EQUIPMENT PLATFORM TYPE 3 DETAILS - 1

HNTB 9 ENTIN ROAD, SUITE 202. PARSIPPANY, NJ 07054 - COA# 24GA28000700
ANTHONY L. BARTELLO
New Jersey Professional Engineer License No. GE 45842

STANDARD DRAWING ITS-12

CONTRACT NO. SHEET NO. OF

DATE: $DATE$

FILE: $FILE$