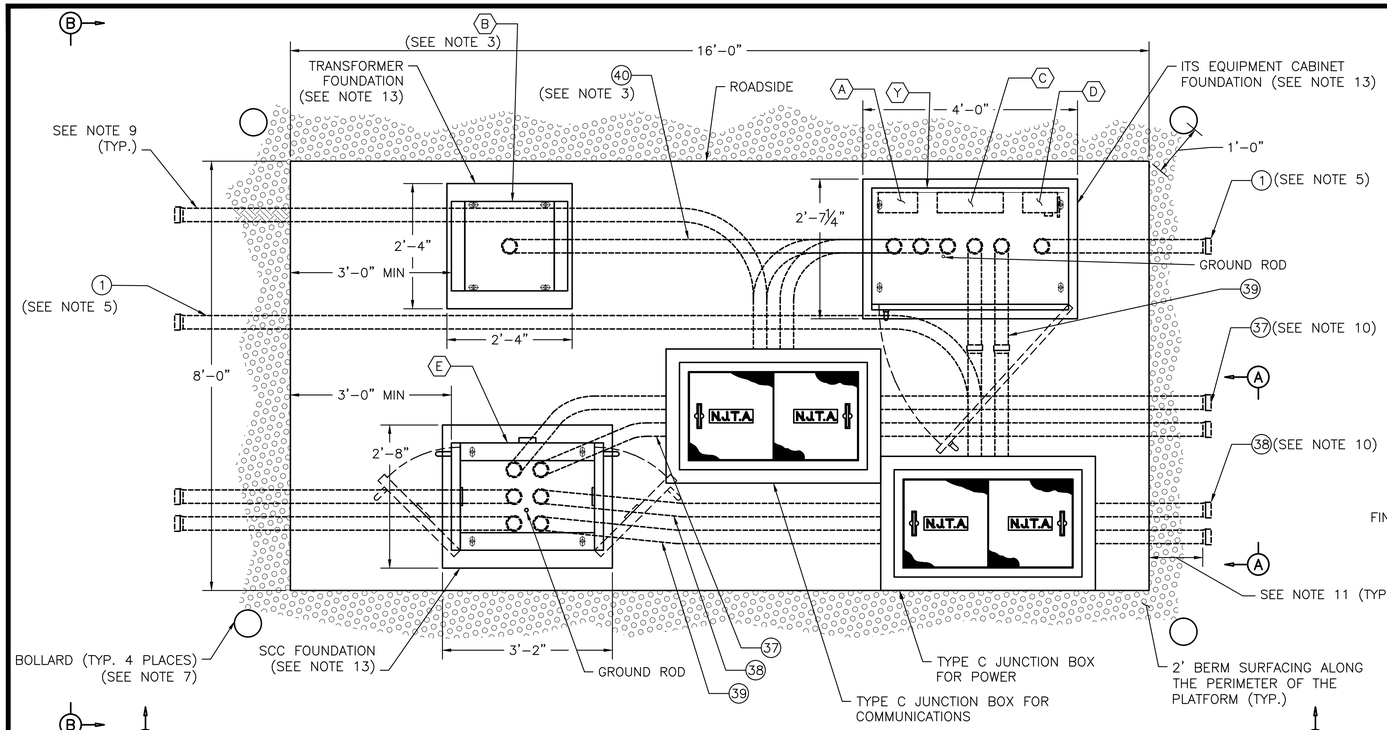
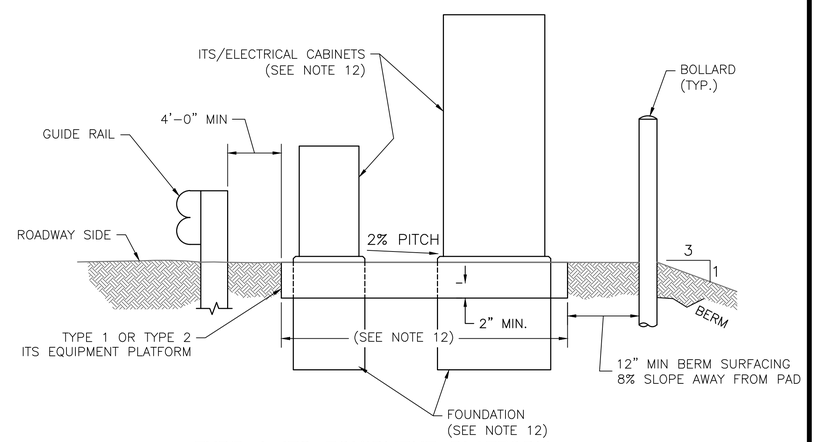


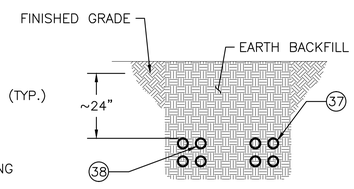
EQUIPMENT PLAN

SCALE: ¾" = 1'-0"



TYPE 1 ITS EQUIPMENT PLATFORM ELEVATION (SEE NOTE 7)

SCALE: NTS

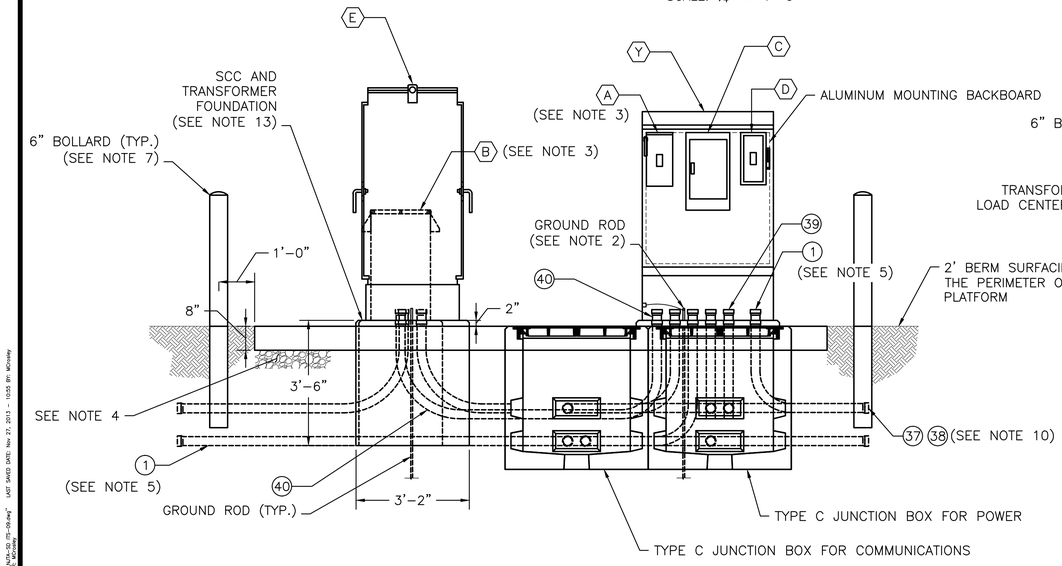


SECTION A-A

SCALE: ½" = 1'-0"

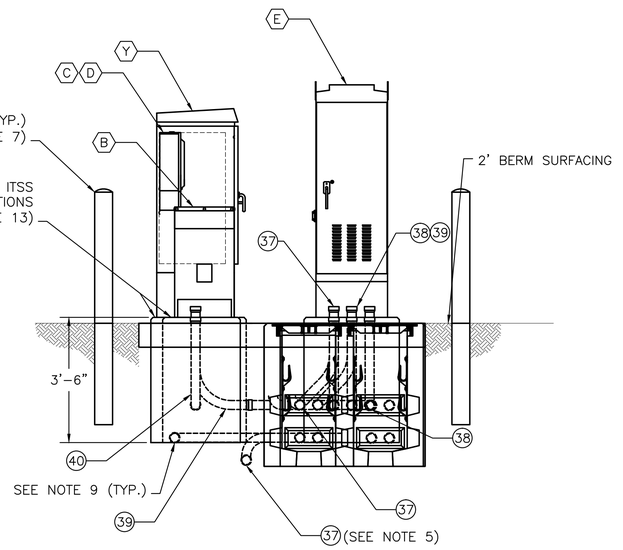
NOTES:

1. FOR LEGEND, ABBREVIATIONS, AND CABLE AND CONDUIT SCHEDULES SEE ITS-01 AND ITS-02.
2. INSTALL A 10' X ¾" GROUND ROD THROUGH THE FOUNDATION OF THE ITSS LOAD CENTER. SEE SECTION 918 OF THE STANDARD SPECIFICATIONS FOR MORE INFORMATION.
3. THE ITSS TRANSFORMER, CONDUIT #40, AND ITSS DISCONNECT WITH ASSOCIATED WIRING SHALL BE INSTALLED WHERE REQUIRED AND DIRECTED ON THE PLANS.
4. A 6" LAYER OF AGGREGATE BASE COURSE SHALL BE INSTALLED UNDER THE CONCRETE WORK PAD.
5. EITHER CONDUIT MAY BE USED TO PULL CABLES DEPENDING ON THE DIRECTION FROM WHICH THE INCOMING UTILITY SERVICE ENTERS THE INSTALLATION SITE,
6. ALL CONDUIT SHOWN ON THIS SHEET SHALL BE 3" RNMC-40 UNLESS NOTED OTHERWISE.
7. INSTALL BOLLARDS AS SHOWN, TOTAL NUMBER OF BOLLARDS MAY VARY, SEE CONTRACT PLANS. FINAL LOCATION MAY BE ADJUSTED IN THE FIELD. SEE ITS-11 FOR DETAILS.
8. THE CONCRETE WORK PAD SHALL BE A MINIMUM OF 8" THICK AND SHALL HAVE AN EXPOSED LIP OF 4" ABOVE GRADE. IT SHALL BE CONSTRUCTED WITH A LAYER OF WWF6 X 6-W11 X W11 FABRIC ALONG THE BASE. THE SIZE AND DEPTH OF THE CONCRETE WORK PAD WILL VARY DEPENDING ON FIELD CONDITIONS.
9. SPARE CONDUIT(S) NOT LABELED OR IDENTIFIED ON THIS SHEET SHALL BE 3" RNMC-40 AND BE CAPPED FOR FUTURE USE. USE AS DIRECTED ON THE CONTRACT PLANS.
10. CONDUITS #37 AND #38 SHALL CONTINUE TO THE INSTALLATION SITE OF THE VMS STRUCTURE AS SHOWN ON THE PLANS. SEE ITS-07 AND ITS-08 FOR REFERENCE.
11. SPARE CONDUIT SHALL BE STUBBED AND CAPPED APPROXIMATELY 18"-24" AWAY FROM WORK PAD AND ANY FOUNDATIONS.
12. SEE PLANS FOR TYPE AND LOCATION OF ITS PLATFORM AND ITS/ELECTRICAL EQUIPMENT. SEE DRAWINGS ITS-09 AND ITS-11 FOR DIMENSIONAL DETAILS.
13. ALL EQUIPMENT PLATFORMS SHALL BE CONSTRUCTED WITH 2% SLOPE. EQUIPMENT FOUNDATIONS SHALL BE LEVEL AND RAISED 1-2" ABOVE PLATFORM AND SHALL BE CONSTRUCTED WITH ANCHOR BOLTS TO SECURE EQUIPMENT TO FOUNDATION.



EQUIPMENT ELEVATION C-C

SCALE: ½" = 1'-0"



EQUIPMENT ELEVATION B-B

SCALE: ½" = 1'-0"

0 ½ 1 2 3 4

ORIGINAL SIZE IN INCHES

	BY	DATE
MADE	EMG	08/2010
TRACED	EMG	08/2010
CHECKED	MS	08/2010
SUPERVISED	ALB	08/2010

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

NEW JERSEY TURNPIKE AUTHORITY

NEW JERSEY TURNPIKE

ITS EQUIPMENT PLATFORM TYPE 1 DETAILS

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New Jersey Professional Engineer License No. GE 45842

STANDARD DRAWING ITS-09

CONTRACT NO. SHEET NO. OF

ACAD FILE NAME: NJTA-SD ITS-09.dwg Layout: .Layout1

MASTER FILE: "J:\ACAD\Standard Drawings (Working Files)\ITS\NJTA-SD ITS-09.dwg" LAST SAVED DATE: Nov 22, 2013 - 10:59 BY: MChaney