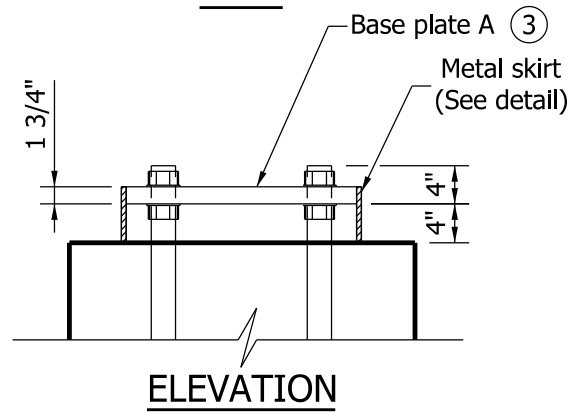
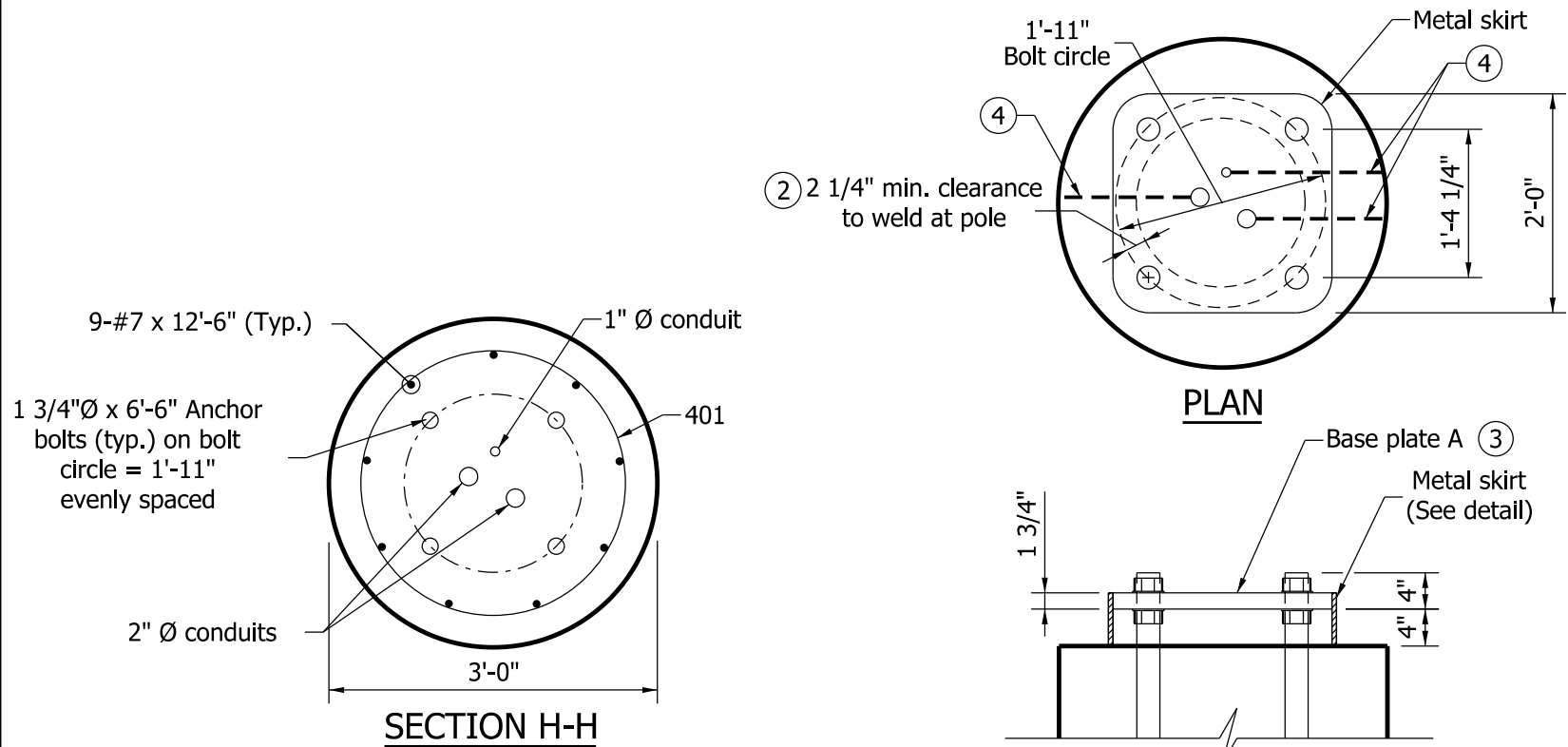
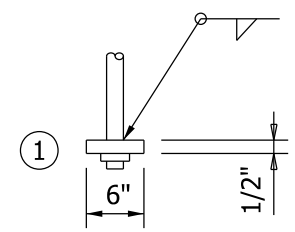
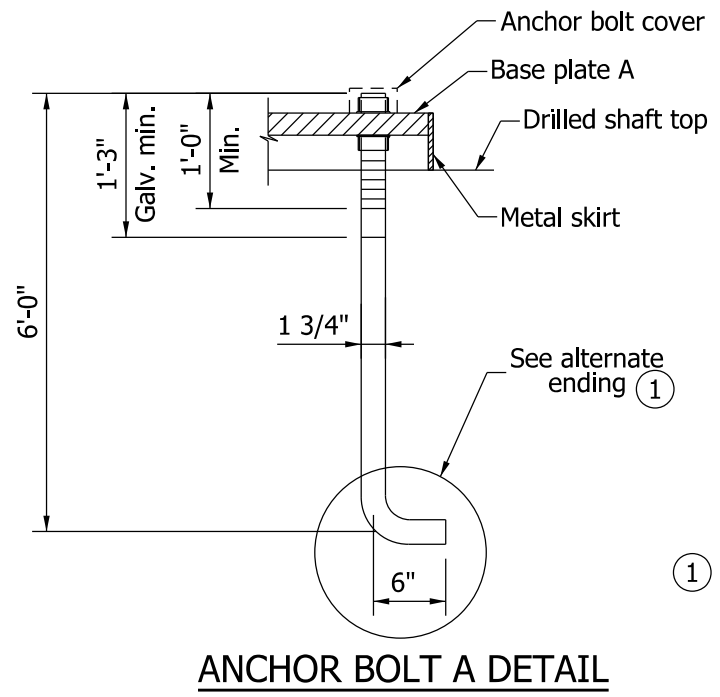
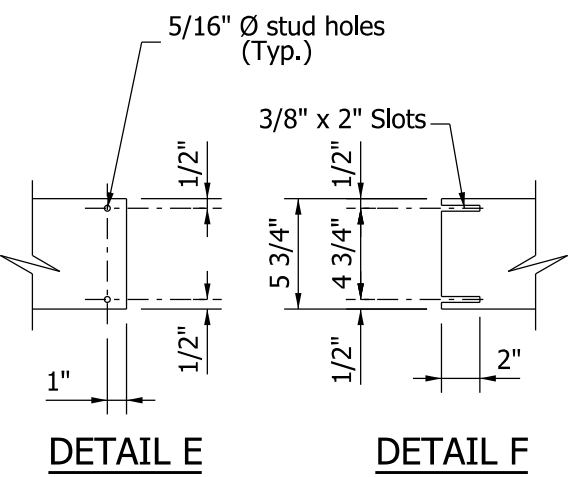
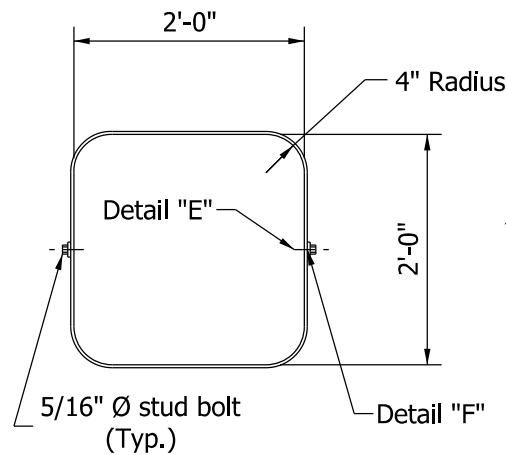
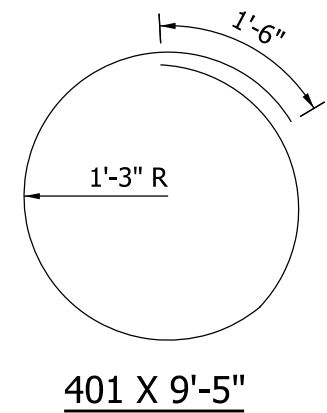
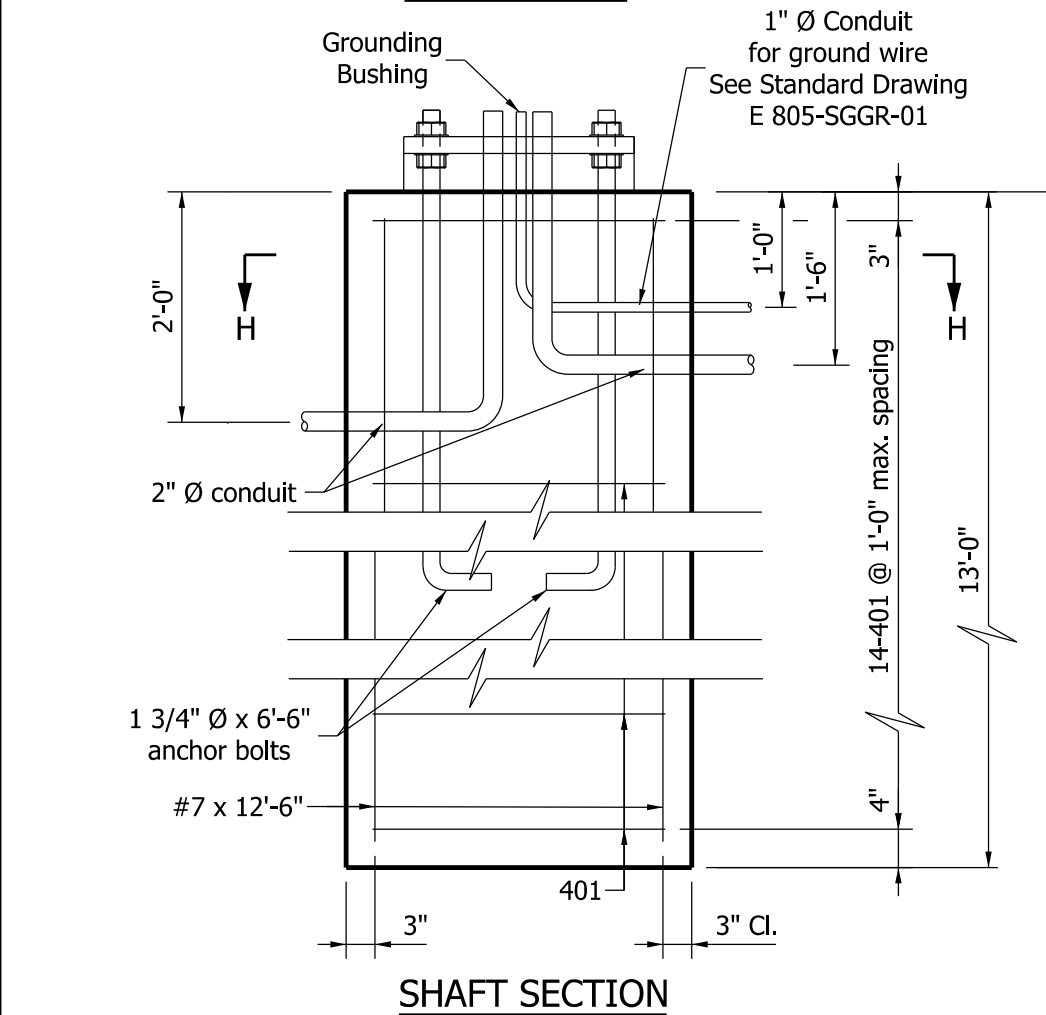




- NOTES:**
- 1 Alternate 6" x 6" x 1/2" square washer with hex nut welded to lower end may be substituted for bent anchor bolt.
 - 2 Bolt circle, b, shall allow clearance for the plate washer. Cutting or trimming the washer will not be allowed.
 - 3 See Standard Drawing E 805-TSCS-03 for base plate A details.
 - 4 A tooled line or other type of permanent marking shall be provided on the top of the foundation to indicate the direction of the conduit.

BILL OF MATERIALS DRILLED SHAFT TYPE A			
REINFORCING BARS			
SIZE OR MARK	NUMBER OF BARS	LENGTH (ft.)	WEIGHT (lbs.)
#7	9	12'-6"	
Total #7			230
401	14	9'-5"	
Total #4			88
Total Reinforcing Bars			318
CONCRETE			
Concrete, Class A			3.4 CYS



INDIANA DEPARTMENT OF TRANSPORTATION	
TRAFFIC SIGNAL CANTILEVER STRUCTURE DRILLED SHAFT FOUNDATION TYPE A FOR ARM OF 35' OR LESS SEPTEMBER 2012	
STANDARD DRAWING NO.	E 805-TSCS-15
	/s/ Richard L. VanCleave 09/04/12 SUPERVISOR, ROADWAY STANDARDS DATE /s/ Mark A. Miller 09/04/12 CHIEF ENGINEER DATE