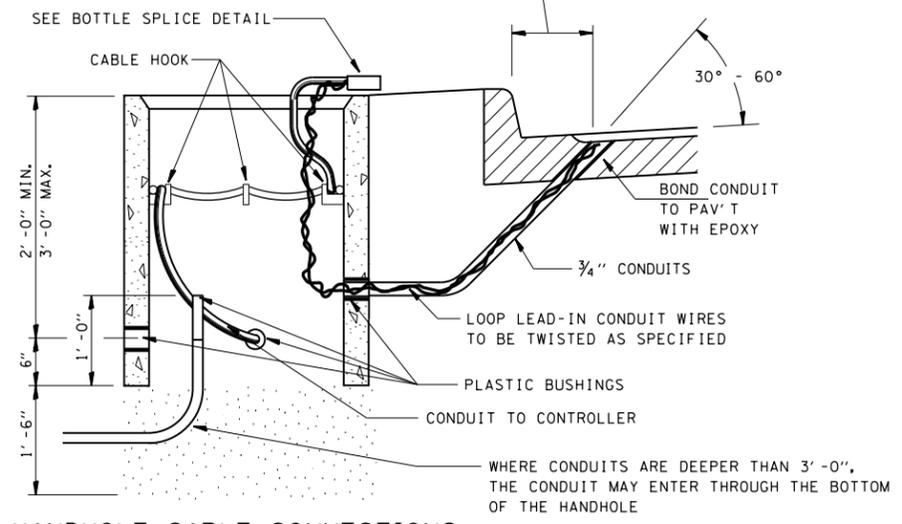
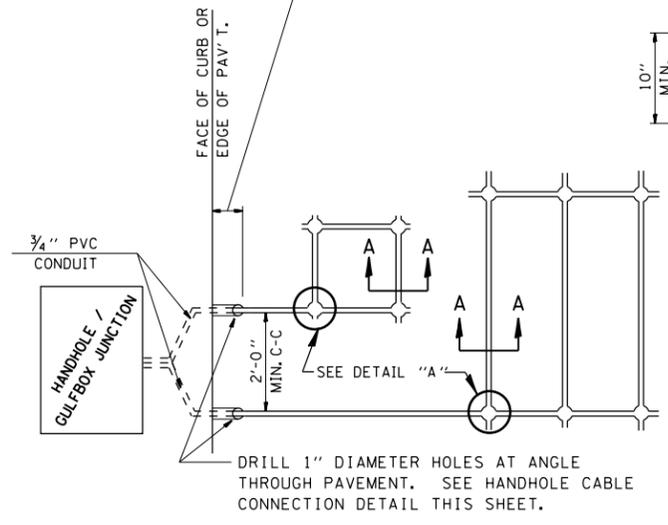


LENGTH OF SLACK FOR LOOP LEAD-INS SHALL PROVIDE FOR MAKING THE SPLICE ON TOP OF THE HANDHOLE AND ONE COMPLETE LOOP OF THE INTERIOR OF THE HANDHOLE, THE SPLICE SHALL BE SUPPORTED BY A CABLE HOOK.

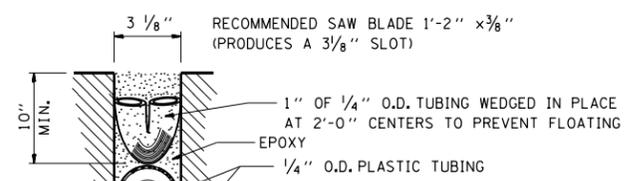
THE LOOP LEAD-IN CONDUIT HOLES SHALL BE PLACED AS CLOSE TO THE CURB AS POSSIBLE TO PERMIT SAW OVERLAP WITHOUT SCARRING FACE OF CURB.
IN NON-CURB LOCATIONS THE DISTANCE SHALL NOT BE LESS THAN 6".



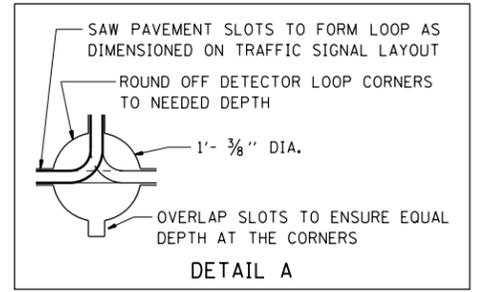
HANDHOLE CABLE CONNECTIONS



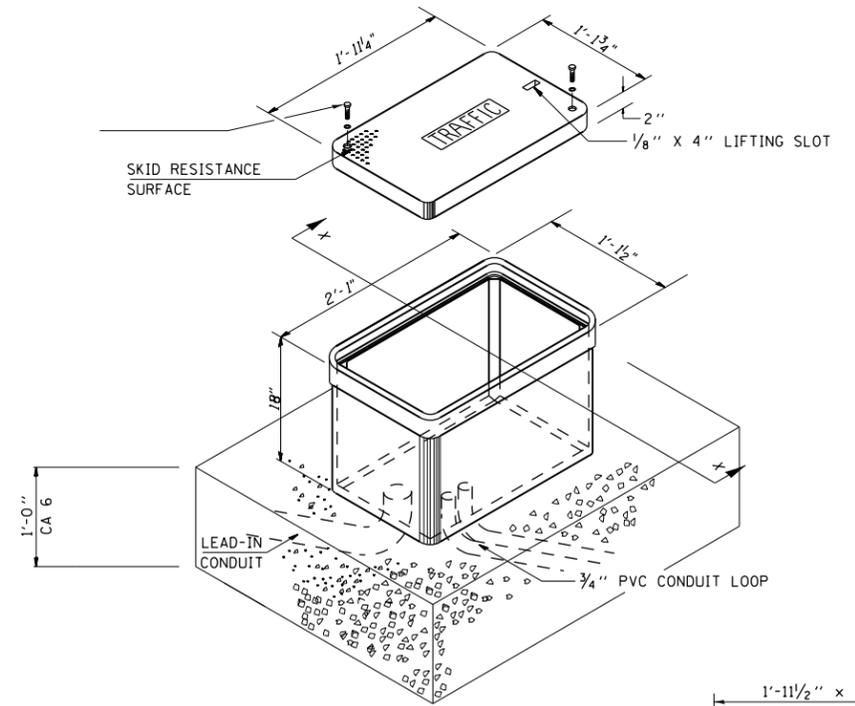
PAVEMENT SAWING DETAIL FOR TUBE ENCASED DETECTOR LOOP WIRE



SECTION A-A

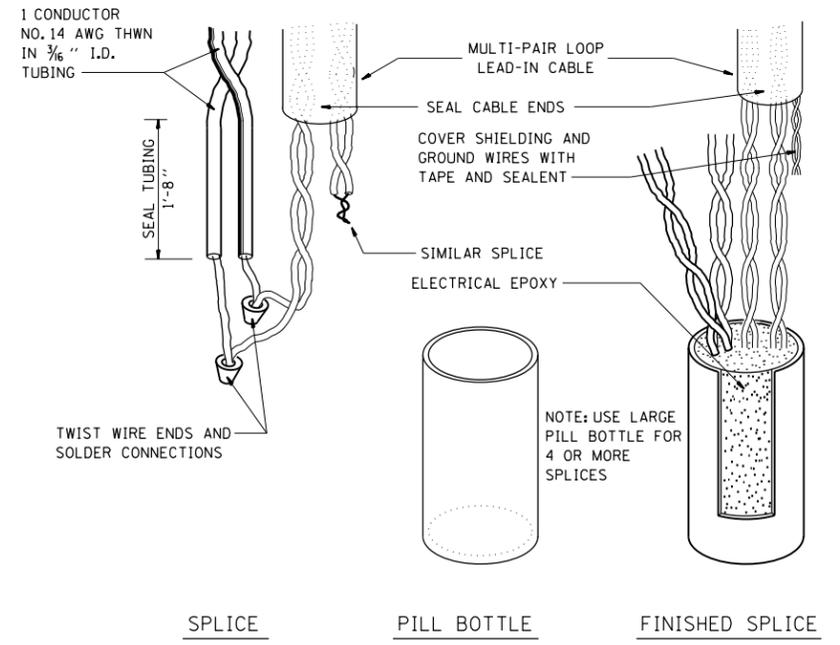
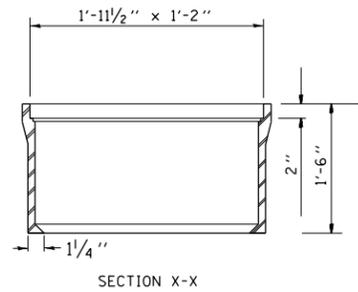


DETAIL A



MINIMUM DIMENSIONS

GULFBOX JUNCTION



BOTTLE SPLICE DETAIL



FILE NAME =	USER NAME = laughlinc1	DESIGNED -	REVISED -
et:\pw\work\p\idot\laughlinc1\0242705\0672066.sht.23.dgn		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -
PLOT SCALE = 40.0001' / in.			
PLOT DATE = Oct-14-2010 03:14:44PM			

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC SIGNAL DETECTOR
LOOP DETAILS**

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
325	15 TS, 24 TS-2	MONTGOMERY	23	23
CONTRACT NO. 72D66				
ILLINOIS FED. AID PROJECT				