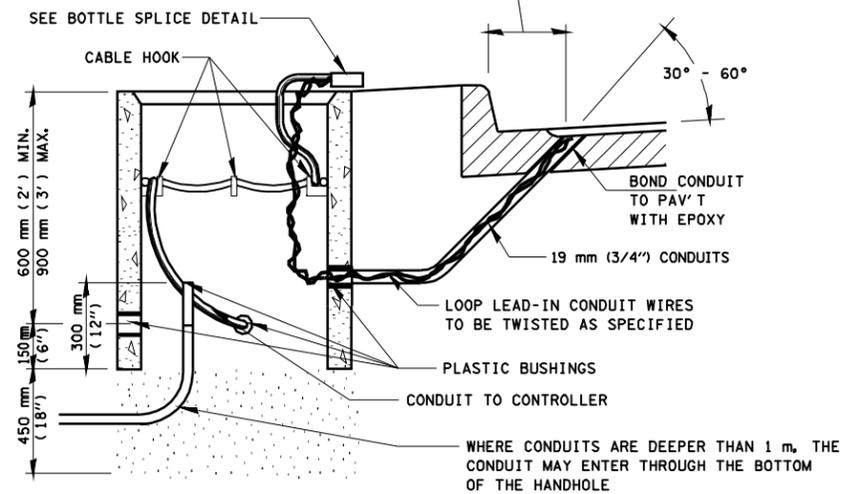
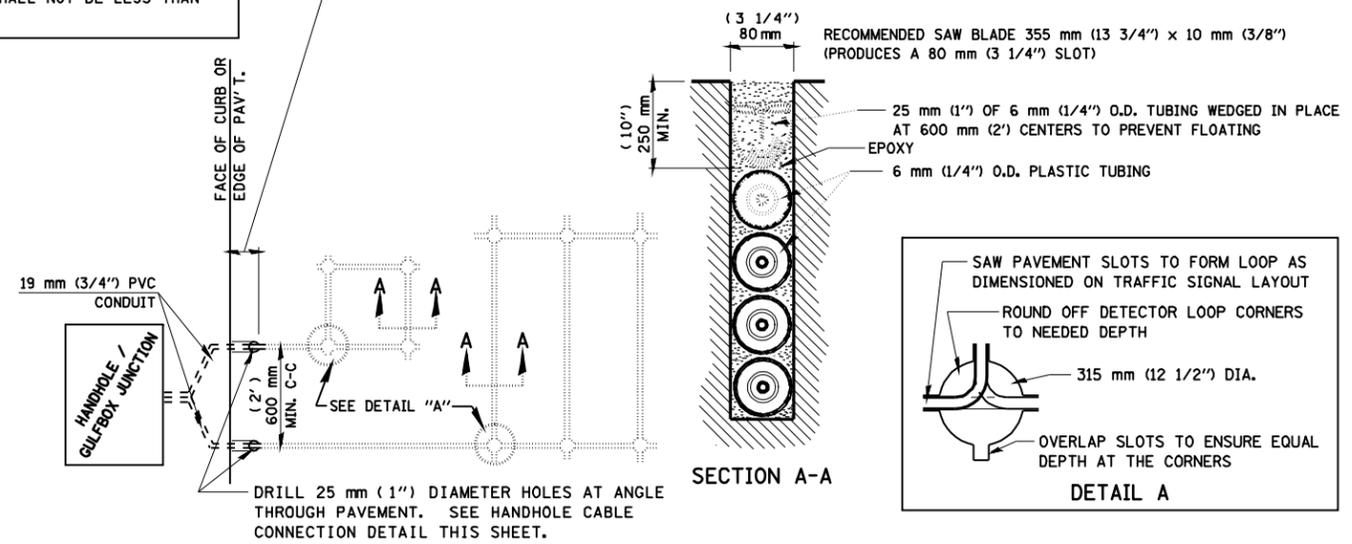


LENGTH OF SLACK FOR LOOP LEAD-INS SHALL PROVIDE FOR MAKING THE SPLICE ON TOP OF THE HANDHOLE AND ONE COMPLETE LOOP OF THE INTERIOR OF THE HANDHOLE, THE SPLICE SHALL BE SUPPORTED BY A CABLE HOOK.

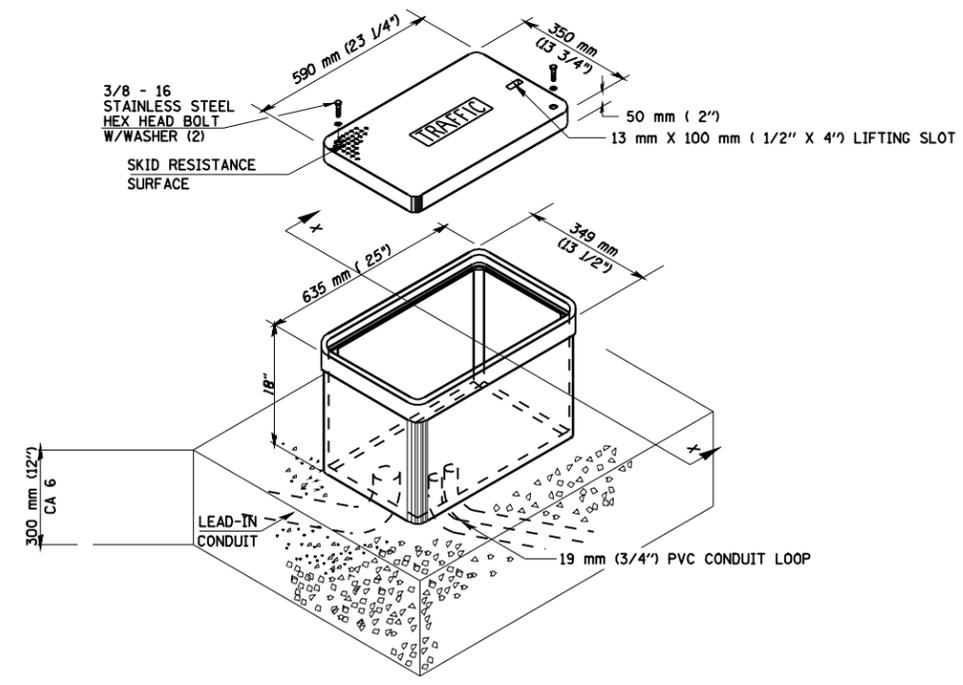
THE LOOP LEAD-IN CONDUIT HOLES SHALL BE PLACED AS CLOSE TO THE CURB AS POSSIBLE TO PERMIT SAW OVERLAP WITHOUT SCARRING FACE OF CURB.
IN NON-CURB LOCATIONS THE DISTANCE SHALL NOT BE LESS THAN 150 mm (6").



HANDHOLE CABLE CONNECTIONS

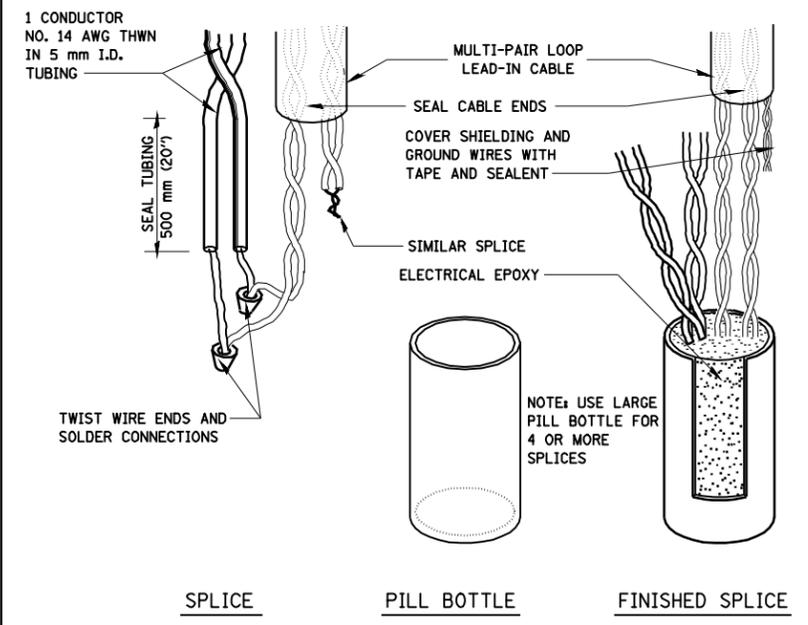
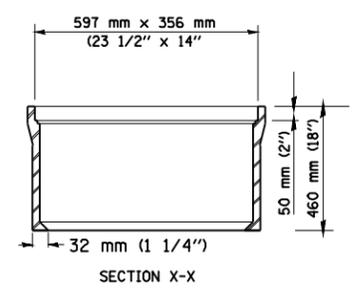


PAVEMENT SAWING DETAIL FOR TUBE ENCASED DETECTOR LOOP WIRE



MINIMUM DIMENSIONS

GULFBOX JUNCTION (SPECIAL)



BOTTLE SPLICE DETAIL

FILE NAME =	USER NAME = laughlinr1	DESIGNED - WDC	REVISED -
e:\pwwork\pwidot\LAUGHLINRL\dna50958\672838-ts_sheets.dgn		DRAWN - CAD	REVISED -
	PLOT SCALE = 48.0000 ' / IN.	CHECKED - WCD	REVISED -
	PLOT DATE = Apr-09-2010 09:53:03AM	DATE - 5/02/96	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TRAFFIC SIGNAL DETECTOR LOOP DETAILS

SCALE: SHEET NO. 2 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7708	20RS-1; (22 & 23)RS-4	LOGAN	28	23
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 72B38	

DETLOOP.DGN