

CURB AND GUTTER

PAVEMENT

305 mm (1FT.)

CONCRETE CURB
AND GUTTER

TRAFFIC
PAVEMENT

TRAFFIC
PAVEMENT

30.0 mm (1¹/₄IN.) P-DUCT

TOTAL SHEET SHEETS NO. 214 295

COUNTY

FED. ROAD DIST. NO. / ILLINOIS FED. AID PROJECT

CURB AND GUTTER LOOP LEAD-IN
TRANSITION DETAIL

NOTES

- 1. EACH LOOP SHALL BE SPLICED TO A 4-C NO.18 TWISTED SHIELDED LEAD IN WHEN 45 m (150FT.) OR MORE FROM CABINET.
- 2. LOOPS SHALL BE SPLICED IN HANDHOLES ONLY, OTHERWISE WRITTEN PERMISSION SHALL BE OBTAINED FROM TSC ENGINEER.
- 3. LOOPS SHALL NOT BE SPLICED IN SERIES.
- 4. EACH LOOP LEAD IN SHALL BE IDENTIFIED AND PERMANENTLY COLOR CODED IN THE COREHOLE, HANDHOLE & CABINETS THRU WHICH THEY ENTER OR PASS AND TAGGED WITH THE CORRECT NOMENCLATURES.

REVISION	S	
NAME	DATE	ILLINOIS DEPARTMENT OF TRANSPORTATION
R.L.	6/94	TRAFFIC SYSTEMS CENTER
T.C.	11/95	RECTANGULAR INDUCTION LOOP
R.L.	05/96	
T.C.	10/96	TYPICAL
		SCALES YERT, NONE DRAWN BY G.M.
		DATE 6-22-94 CHECKED BY R.L.

TYPMET_DC

VI=4182

TABLE 1
WIDTH (W) | WIDTH (S)

3.7 m (12') 2.5 m (8') 4.0 m (13') 2.8 m (9') 4.3 m (14') 3.1 m (10') 4.6 m (15') 3.4 m (11') 4.9 m (16') 3.7 m (12')

5.2 m (17') 4.0 m (13') 5.5 m (18') 4.3 m (14') 5.8 m (19') 4.6 m (15') 6.1 m (20') 4.9 m (16')

6.4 m (21') 5.2 m (17')

6.7 m (22') 5.5 m (18') 7.0 m (23') 5.8 m (19')

7.3 m (24') 6.1 m (20') 7.6 m (25') 6.4 m (21')

TRAFFIC SYSTEMS CENTER (TY-1TSC-418#3)