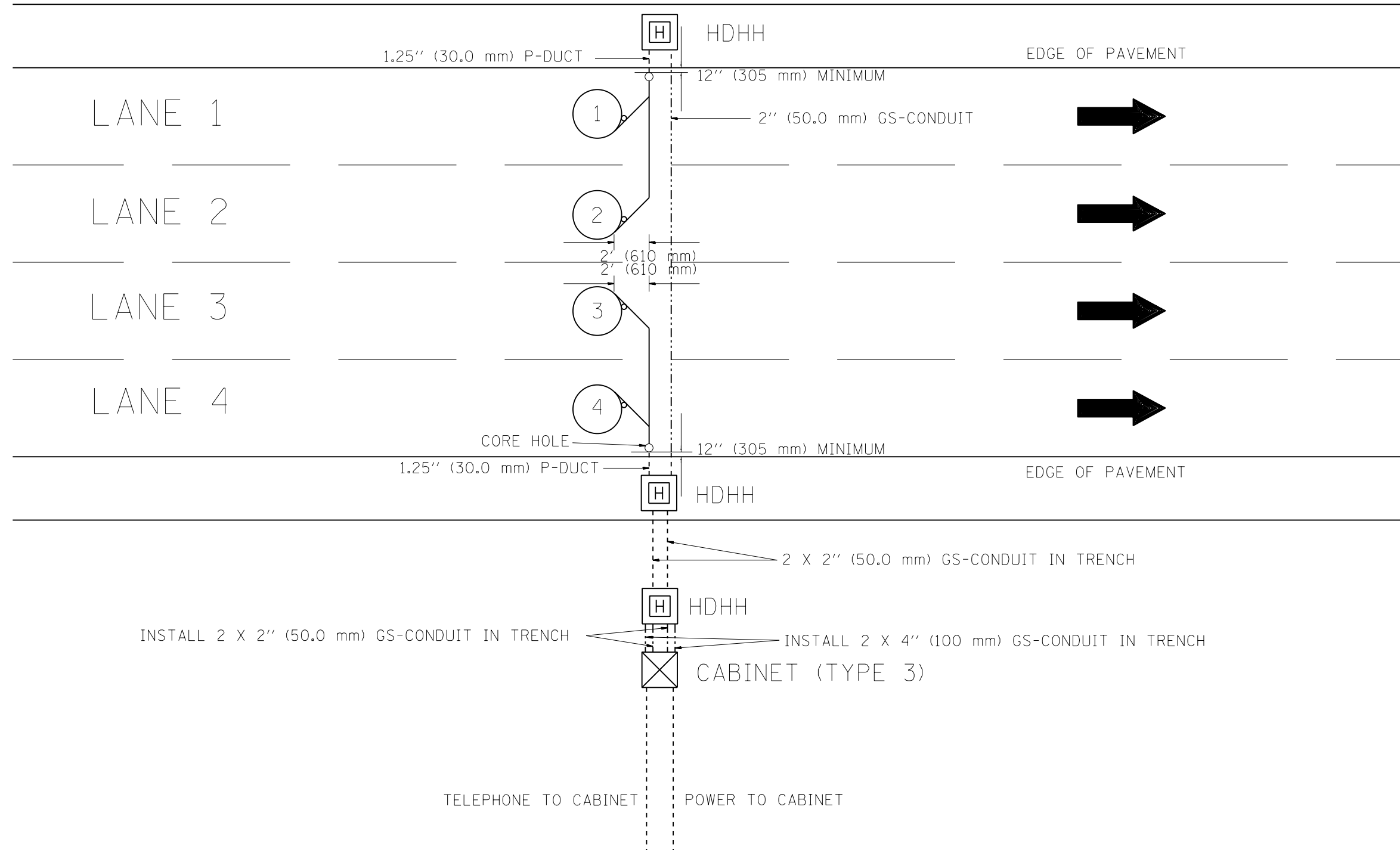


NOTE: ALL MAIN LINE LOOPS ARE ROUND 6' DIA. (1.83 m)



NOTES

1. EACH LOOP SHALL BE SPLICED TO A 4-C NO.18 TWISTED SHIELDED LEAD IN WHEN 150' (45 m) 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.

FILE NAME =	USER NAME = lacherj	DESIGNED - R.L.	REVISED - R.L. 03/2011
c:\pwworking\aeocom\00\lacherj\0204534\0160W25-sh1-TS-09.dgn		DRAWN - G.M.	REVISED -
		CHECKED - R.L.	REVISED -
		DATE - 6-27-94	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
TRAFFIC SYSTEMS CENTER

NEW CONSTRUCTION ROUND INDUCTION LOOP
TYPICAL INSTALLATION
SCALE: NO SCALE SHEET 5 OF 5 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2013-007R	COOK	317	266
CONTRACT NO. 60W25			ILLINOIS FED. AID PROJECT	

TRAFFIC SYSTEMS CENTER (TY-1TSC-418#6)

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