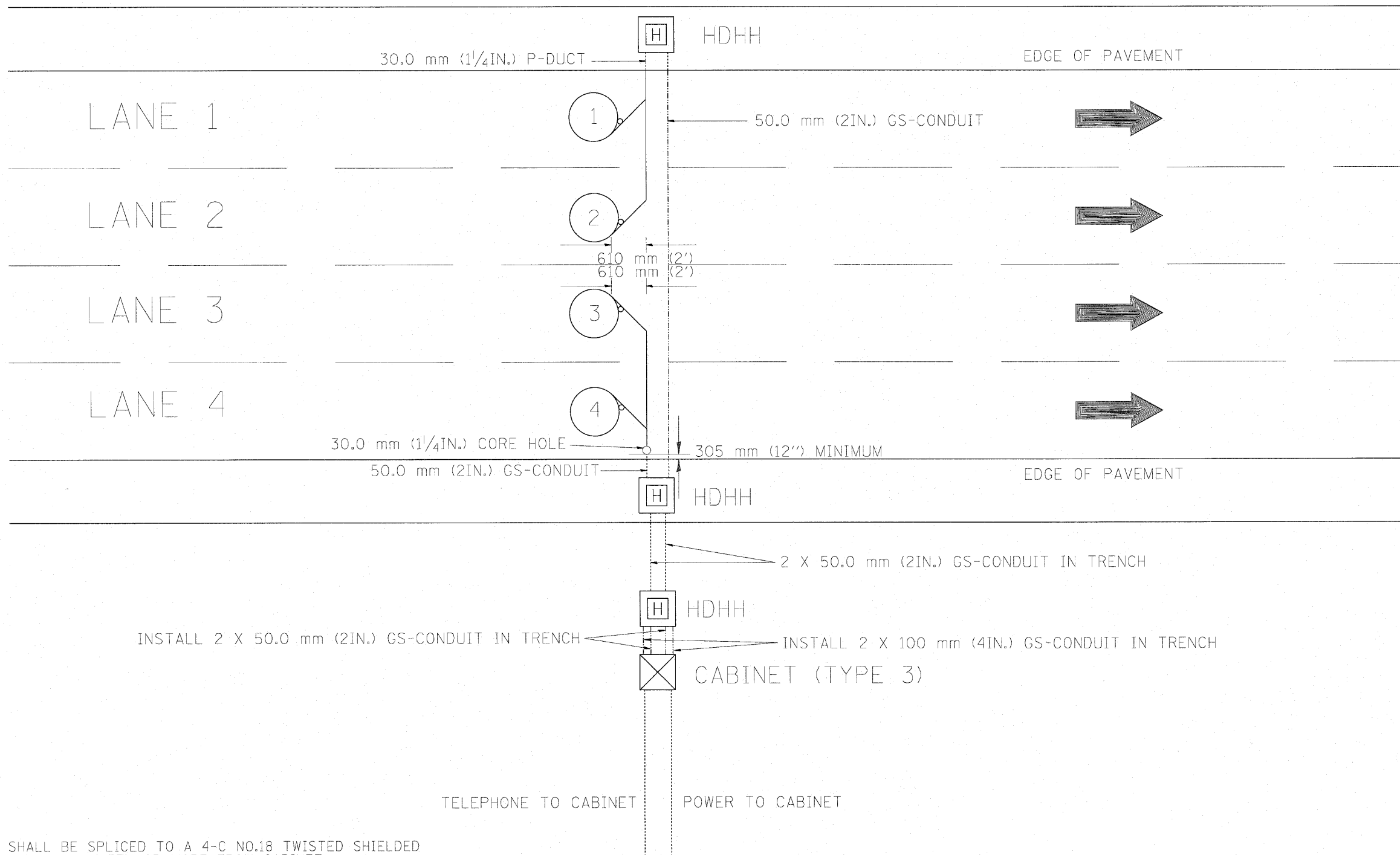


NOTE: ALL MAIN LINE LOOPS ARE ROUND 1.83 m DIA.



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.

FILE NAME = YORKTYP.dgn	USER NAME = IDGT(eng)	DESIGNED -	REVISED -
YORKTYP.dgn		DRAWN - BLV	REVISED -
		CHECKED - SRG	REVISED -
		DATE - 1/18/10	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

NEW CONSTRUCTION  
ROUND INDUCTION LOOP  
TYPICAL INSTALLATION

SCALE: N.T.S. SHEET NO. 211 OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3537	(4Y & 22-3)R-2	DUPAGE	284	211
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 62093	

TRAFFIC SYSTEMS CENTER (TY-1TSC-400#8)