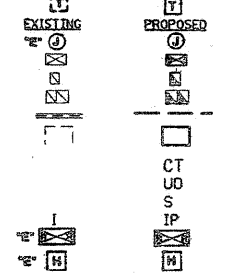


INTERCONNECT LEGEND



- TELEPHONE CONNECTION**
- JUNCTION BOX
 - CONTROLLER
 - CONCRETE HANDHOLE
 - DOUBLE HANDHOLE
 - G.S. CONDUIT IN TRENCH OR PUSHED
 - DETECTOR LOOP
 - COMMON TRENCH
 - UNIT DUCT
 - SYSTEM
 - INTERSECTION
 - RAILROAD CONTROL CABINET
 - HEAVY DUTY HANDHOLE

THE EXISTING FAR-OUT DETECTOR LOOPS EB & WB WILL BECOME FAR-OUT INTERSECTION AND SAMPLING (SYSTEM) DETECTORS. SEE CABLE PLAN FOR REVISIONS. QUANTITIES ARE INCLUDED IN INTERSECTION QUANTITIES.

A 1" UNIT DUCT SHALL BE INSTALLED FROM THE POINT OF ENTRY OF THE TELEPHONE CONDUIT IN THE DOUBLE HANDHOLE THRU THE CONTROLLER CABINET FOUNDATION. SHALL BE INCIDENTAL TO THE PAY ITEM MASTER CONTROLLER

REPLACE ALL DETECTOR LOOPS AS SHOWN
(WITHIN PROJECT LIMITS)

CODE NO.	QUANTITY	UNIT	ITEM
86600600	69	FOOT	DETECTOR LOOP REPLACEMENT

FILE NAME = s:\p\proj\3368\3368_22\design\3368\3368_22-L-Loop.dwg

CG Ciorba Group, Inc.
CONSULTING ENGINEERS
5507 North Cumberland Avenue, Suite 402
Chicago, Illinois 60656
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USER NAME = elou	DESIGNED - DD	REVISED -
PLOT SCALE = 1:8000' / IN.	DRAWN - DD	REVISED -
PLOT DATE = 4/21/2009	CHECKED - WBL	REVISED -
	DATE - 4/22/09	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 12
IL 31 (TYRON GROVE ROAD) TO LAKE COUNTY LINE
DETECTOR LOOP REPLACEMENT PLAN**

SCALE: N.T.S. SHEET NO. 20 OF 32 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
334	116 R-RS	MCHENRY	32	20

CONTRACT NO. 60H22
FED. ROAD DIST. NO. 1 | ILLINOIS FED. AID PROJECT