



**TRAFFIC SIGNAL LEGEND**

	PROPOSED	EXISTING
CONTROLLER		
SERVICE INSTALLATION (AS NOTED)		
SIGNAL HEAD		
SIGNAL HEAD WITH BACKPLATE		
SIGNAL HEAD, PEDESTRIAN		
SIGNAL POST		
MAST ARM ASSEMBLY AND POLE, STEEL		
MAST ARM ASSEMBLY AND POLE, ALUMINUM		
COMMON TRENCH		
UNIT DUCT		
HANDHOLE		
HEAVY DUTY HANDHOLE		
DOUBLE HANDHOLE		
G.S. CONDUIT IN TRENCH OR PUSHED		
PEDESTRIAN PUSH BUTTON		
DETECTOR LOOP		
CAST IRON JUNCTION BOX		
EMERGENCY VEHICLE SYSTEM DETECTOR		
CONFIRMATION BEACON		
SIGNAL HEAD OPTICALLY PROGRAMMED		
SIGNAL HEAD (ILOUVRED)		
CONDUIT SPLICE		
WOOD POLE		
RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II		
VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE		
RAILROAD CONTROL CABINET		
TELEPHONE CONNECTION		
ILLUMINATED SIGN, FIBER OPTIC "NO LEFT TURN"		
ILLUMINATED SIGN, FIBER OPTIC "NO RIGHT TURN"		
LUMINAIRE		

REPLACE ALL DETECTOR LOOPS AS SHOWN  
(WITHIN PROJECT LIMITS)

CODE NO.	QUANTITY	UNIT	ITEM
86600600	178	FOOT	DETECTOR LOOP REPLACEMENT

FILE NAME = c:\p2\3360\3360\_13\design\pers\csp\plan\3360\_13\_06-Loop01.dgn

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USER NAME = alou	DESIGNED - AL	REVISED -
PLOT SCALE = 1/8" = 1' IN.	DRAWN - AL	REVISED -
PLOT DATE = 4/8/2009	CHECKED - WBL	REVISED -
	DATE - 3/24/2009	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**US 41 /SERVICE DRIVES**  
**SERVICE DRIVES AND FRONTAGE ROADS NORTH OF IL 176**  
**DETECTOR LOOP REPLACEMENT PLAN**

SCALE: N.T.S. SHEET NO. 6 OF 16 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
346	1255-1-R5-1	LAKE	16	6

CONTRACT NO. 62777  
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT