



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

REPLACE ALL DETECTOR LOOPS AS SHOWN
(WITHIN PROJECT LIMITS)

CODE NO.	QUANTITY	UNIT	ITEM
86600600	780	FOOT	DETECTOR LOOP REPLACEMENT

FILE NAME = m:\proj\3368\3368_20\design\Signal\3368_20-Loop.dgn

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USER NAME = olaw	DESIGNED - RJR	REVISED -
PLOT SCALE = 1/8" = 1' IN.	DRAWN - RJR	REVISED -
PLOT DATE = 4/20/2009	CHECKED - WBL	REVISED -
	DATE - 4/22/2009	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 171 / THATCHER AVENUE
DES PLAINES RIVER ROAD TO NORTH OF FOREST PRESERVE AVENUE
DETECTOR LOOP REPLACEMENT PLAN**

F.A.P. RTE. 372	SECTION 2009-055 RS	COUNTY COOK	TOTAL SHEETS 25	SHEET NO. 9
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60H39	

SCALE: N.T.S. SHEET NO. 9 OF 25 SHEETS STA. TO STA.