



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

REPLACE ALL DETECTOR LOOPS AS SHOWN  
(WITHIN PROJECT LIMITS)

CODE NO.	QUANTITY	UNIT	ITEM
86600600	310	FOOT	DETECTOR LOOP REPLACEMENT

FILE NAME = n:\pro\33868\33868\_28\design\signal\33868\_28-1\_loop684.dgn

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USER NAME = albu	DESIGNED - RJR	REVISED -
PLOT SCALE = 1,0000' / 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  
SCALE: N.T.S. SHEET NO. 12 OF 25 SHEETS STA. TO STA.

F.A.P. RTE. 372	SECTION 2009-055 RS	COUNTY COOK	TOTAL SHEETS 25	SHEET NO. 12
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60H39	