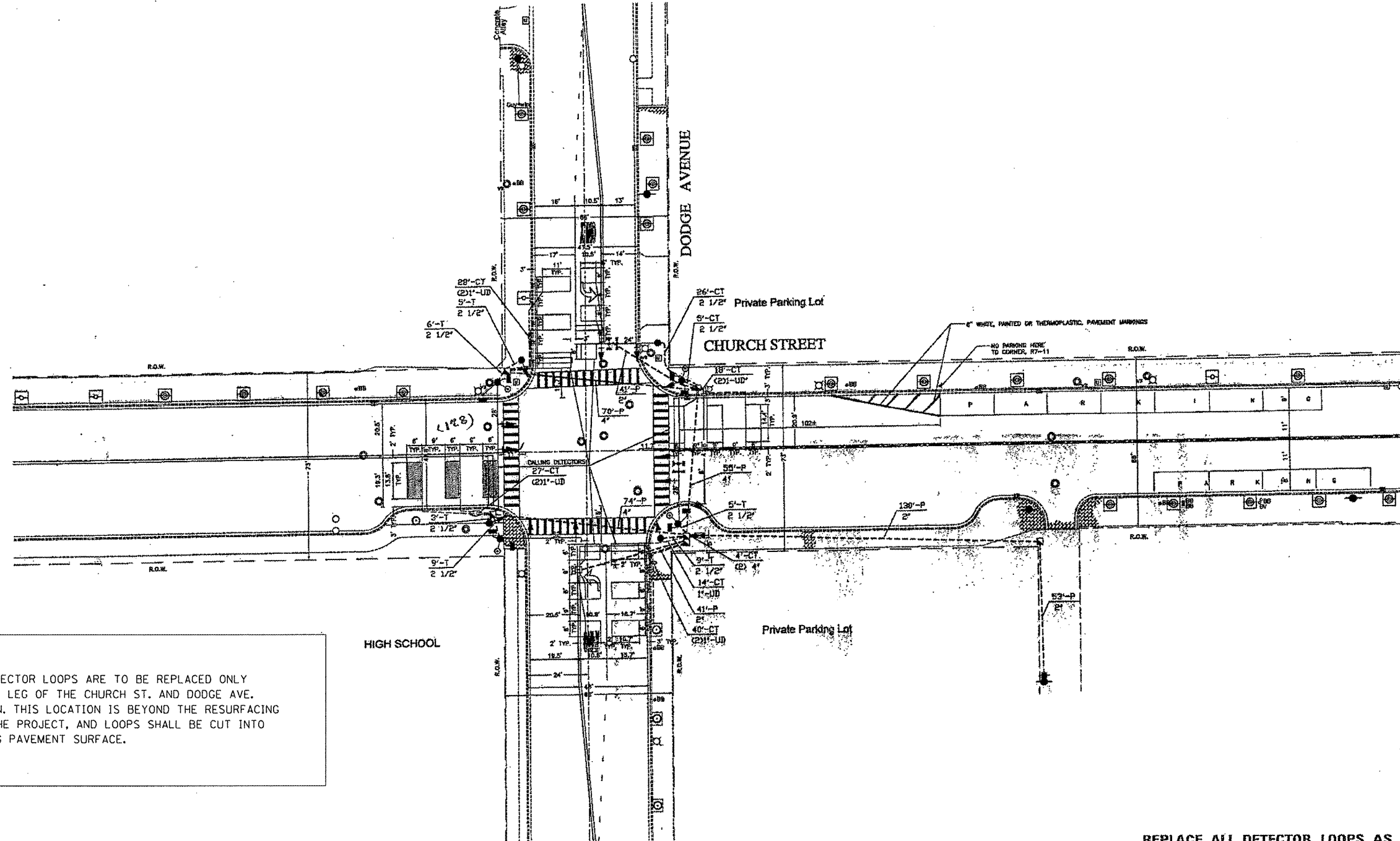


WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "TRAFFIC SIGNAL SPECIFICATIONS FOR DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION ON ROADWAY GRINDING, RESURFACING AND PATCHING OPERATIONS". SPECIAL ATTENTION MUST BE MADE TO THE SECTIONS "INSPECTION OF CONSTRUCTION" AND "DETECTOR LOOP REPLACEMENT" FOR INSTALLATION AND INSPECTION REQUIREMENTS. LOOP REPLACEMENT WORK THAT DOES NOT MEET THE CONTRACT REQUIREMENTS SHALL NOT BE PAID. WORK NECESSARY TO COMPLETE THE LOOP REPLACEMENT WORK MAY BE ASSIGNED BY THE ENGINEER TO IDOT'S ELECTRICAL MAINTENANCE CONTRACTOR (EMC); ALL RELATED COSTS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.

**TRAFFIC SIGNAL LEGEND**

	<b>PROPOSED</b>	<b>EXISTING</b>
SIGNAL HEAD WITH BACKPLATE		
SIGNAL HEAD		
GALVANIZED STEEL CONDUIT IN TRENCH OR PUSHED		
DETECTOR LOOP		
VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE		
RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II		



**NOTE:**  
 1: DAMAGED DETECTOR LOOPS ARE TO BE REPLACED ONLY ON THE WEST LEG OF THE CHURCH ST. AND DODGE AVE. INTERSECTION. THIS LOCATION IS BEYOND THE RESURFACING LIMITS OF THE PROJECT, AND LOOPS SHALL BE CUT INTO THE EXISTING PAVEMENT SURFACE.

**THIS PLAN IS FOR THE SOLE PURPOSE OF DETECTOR LOOP REPLACEMENTS ONLY**

**REPLACE ALL DETECTOR LOOPS AS SHOWN (WITHIN THE RESURFACING LIMITS)**

CODE	QUANTITY	UNIT	ITEM
88600600	128	FOOT	DETECTOR LOOP, REPLACEMENT

FILE NAME =	USER NAME = rodriguezma	DESIGNED -	REVISED - $\Delta$ MAR 5-31-12
c:\pwwork\pwwork\rodriguezma\d0293791\127312-sht-plen.dgn		DRAWN -	REVISED -
PLOT SCALE = 100.0000' / 1" =		CHECKED -	REVISED -
PLOT DATE = 5/31/2012		DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**DISTRICT ONE - DETECTOR LOOP REPLACEMENT  
 CHURCH ST. AT DODGE AVE.**

F.A.U. RTE. 1313	SECTION (99B&080BRS-1)	COUNTY COOK	TOTAL SHEETS 30	SHEET NO. 16B
SCALE: SHEET OF SHEETS STA. TO STA.			CONTRACT NO. 60R99	
ILLINOIS FED. AID PROJECT				