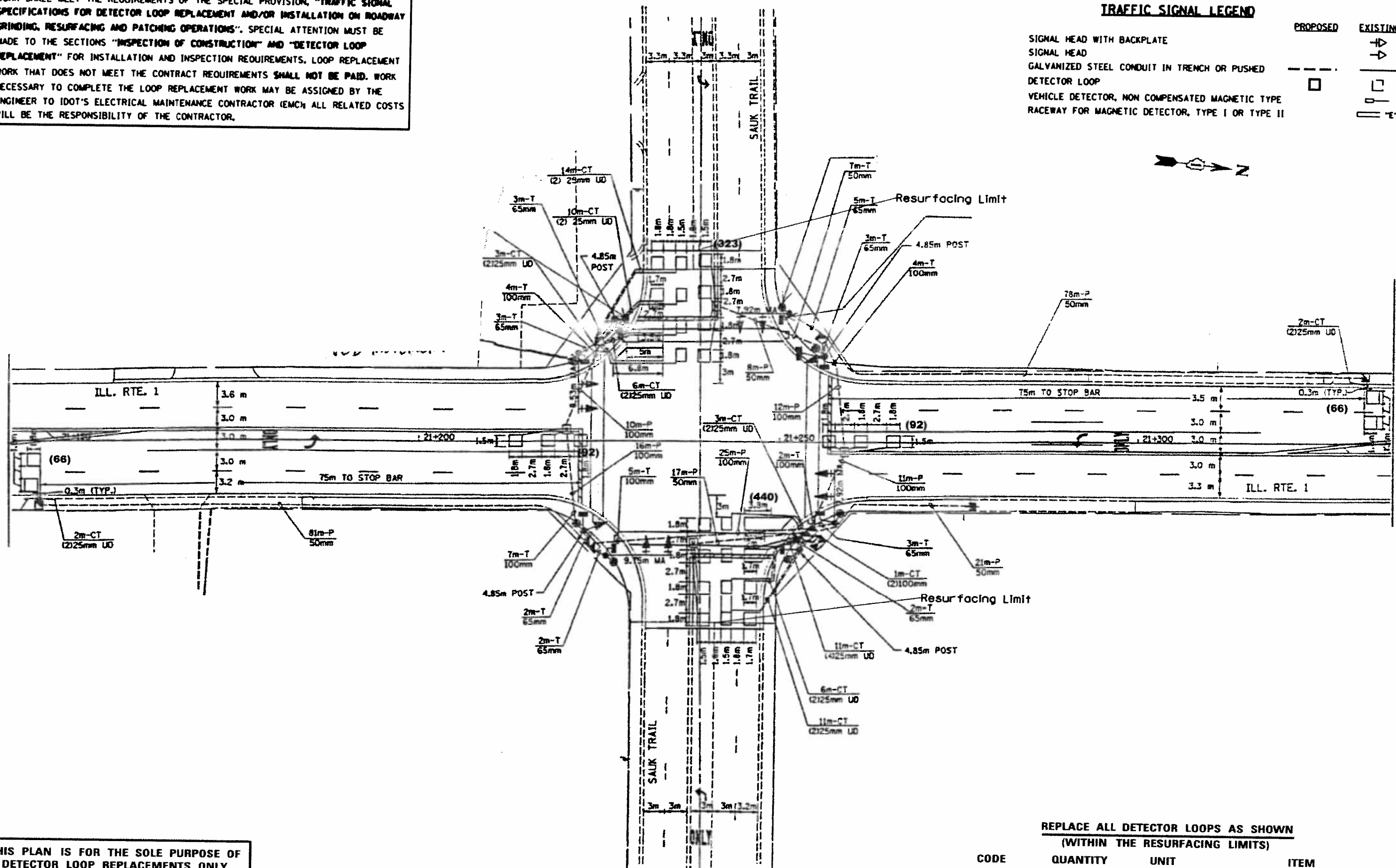


WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "TRAFFIC SIGNAL SPECIFICATIONS FOR DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION ON ROADWAY GRINDING, RESURFACING AND PATCHING OPERATIONS". SPECIAL ATTENTION MUST BE MADE TO THE SECTIONS "INSPECTION OF CONSTRUCTION" AND "DETECTOR LOOP REPLACEMENT" 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**

	PROPOSED	EXISTING
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	⊥	⊥



**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	1079	FOOT	DETECTOR LOOP REPLACEMENT

FILE NAME: S:\V\Design\Detector Loops Replacement	USER NAME: curryja	DESIGNED: [Blank]	REVISED: [Blank]	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DISTRICT ONE - DETECTOR LOOP REPLACEMENT IL ROUTE 1 AT SAUK TRAIL	SCALE: NTS	SHEET NO. OF SHEETS	STA. TO STA.	DATE: [Blank]	SECTION: (161Y-1&H) RS-4	COUNTY: WILL/COOK	TOTAL SHEETS: 34	SHEET NO.: 16
PROJECT: Resurfacing Project\IL Cook\ITS 1068-IL	DRAWN: Sauk Trail\Detector Loop.dgn	CHECKED: [Blank]	REVISED: [Blank]						FED. ROAD DIST. NO. (ILLINOIS) FED. AID PROJECT				
PLT SCALE: 1/4"=1'-0"	DATE: 6/3/2011	CONTRACT NO. 60403											
PLT DATE: 6/3/2011													