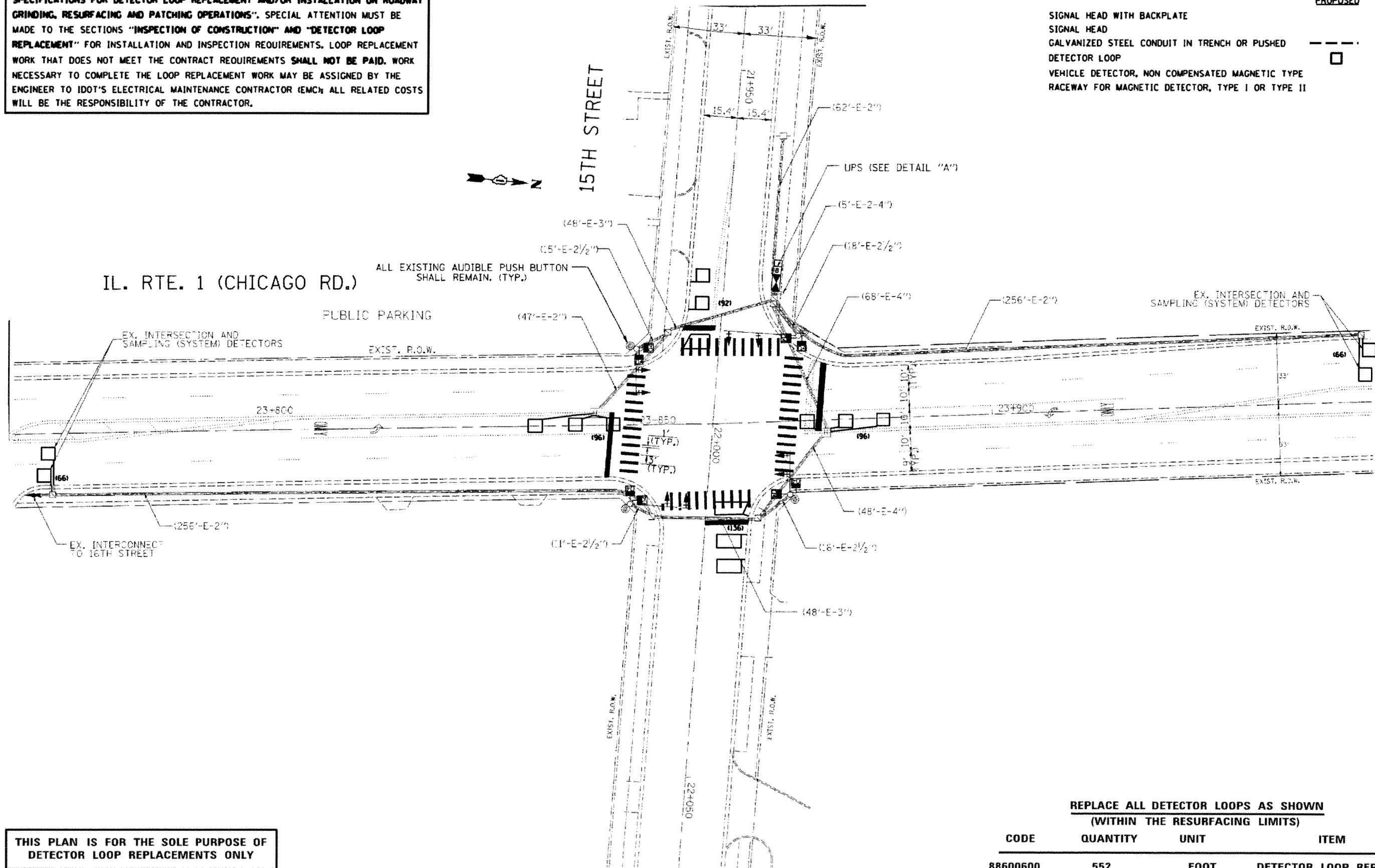


WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "TRAFFIC SIGNAL SPECIFICATIONS FOR DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION ON ROADWAY GRINDING, RESURFACING AND PATCHING OPERATIONS". SPECIAL ATTENTION MUST BE MADE TO THE SECTIONS "INSPECTION OF CONSTRUCTION" AND "DETECTOR LOOP REPLACEMENT"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



IL. RTE. 1 (CHICAGO RD.)

15TH STREET

ALL EXISTING AUDIBLE PUSH BUTTON SHALL REMAIN. (TYP.)

PUBLIC PARKING

EX. INTERSECTION AND SAMPLING (SYSTEM) DETECTORS

EX. INTERCONNECT TO 16TH STREET

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	552	FOOT	DETECTOR LOOP REPLACEMENT

FILE NAME *	USER NAME *	DESIGNED -	REVISED -
S:\WP\Design\Detector Loops Replacement	curryjo	- Resurfacing Project - Cook\15 1776 - IL	-
		DRAWN @ 15TH\Detector Loop.dgn	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DISTRICT ONE - DETECTOR LOOP REPLACEMENT
IL ROUTE 1 AT 15TH ST

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2860	(161Y-1&H) RS-4	WILL/COOK	34	19
CONTRACT NO. 60X03				
FED. ROAD DIST. NO. ILLINOIS/FED. AID PROJECT				