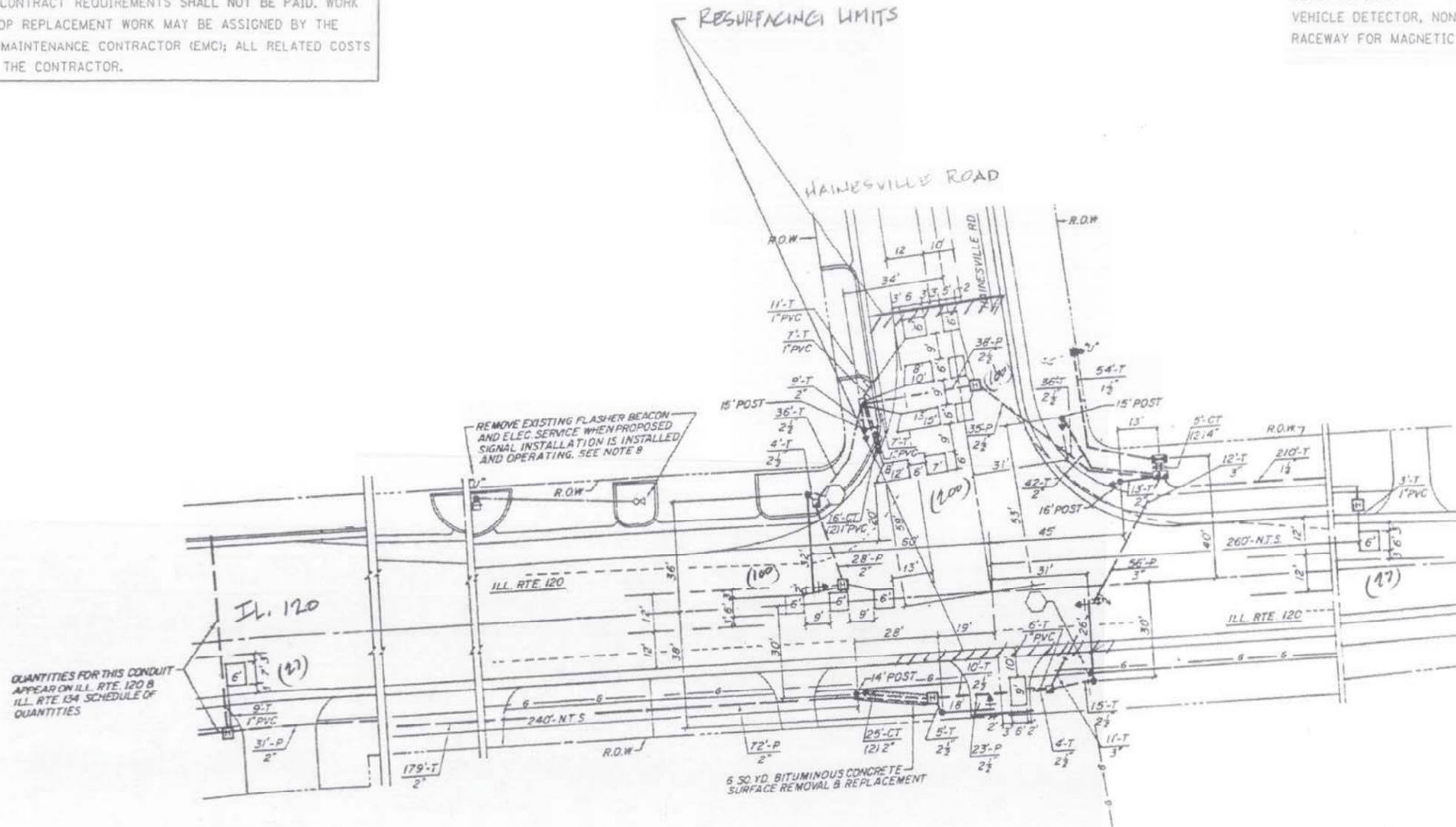
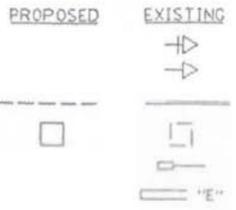


WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "TRAFFIC SIGNAL SPECIFICATIONS FOR DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION ON ROADWAY GRINDING, RESURFACING AND PATCHING OPERATIONS". SPECIAL ATTENTION MUST BE MADE TO THE SECTIONS "INSPECTION OF CONSTRUCTION" AND "DETECTOR LOOP REPLACEMENT"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

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



QUANTITIES FOR THIS CONDUIT APPEAR ON ILL. RTE. 120 B ILL. RTE 124 SCHEDULE OF QUANTITIES

REMOVE EXISTING FLASHER BEACON AND ELEC. SERVICE WHEN PROPOSED SIGNAL INSTALLATION IS INSTALLED AND OPERATING. SEE NOTE 8

RESURFACING LIMITS



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
28600600	454	FOOT	DETECTOR LOOP, REPLACEMENT

FILE NAME :	USER NAME :	DESIGNED :	REVISED :
cd:\p\work\p\idot\nguyen\ad112618-1101\er.dgn	nguyenam	DRAWN :	REVISED :
		CHECKED :	REVISED :
		DATE :	REVISED :

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DISTRICT ONE - DETECTOR LOOP REPLACEMENT
 ILL. ROUTE 120 @ HAINESVILLE RD.
 SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
333	16-RS-7	LAKE	28	13
CONTRACT NO. 60M85				
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				