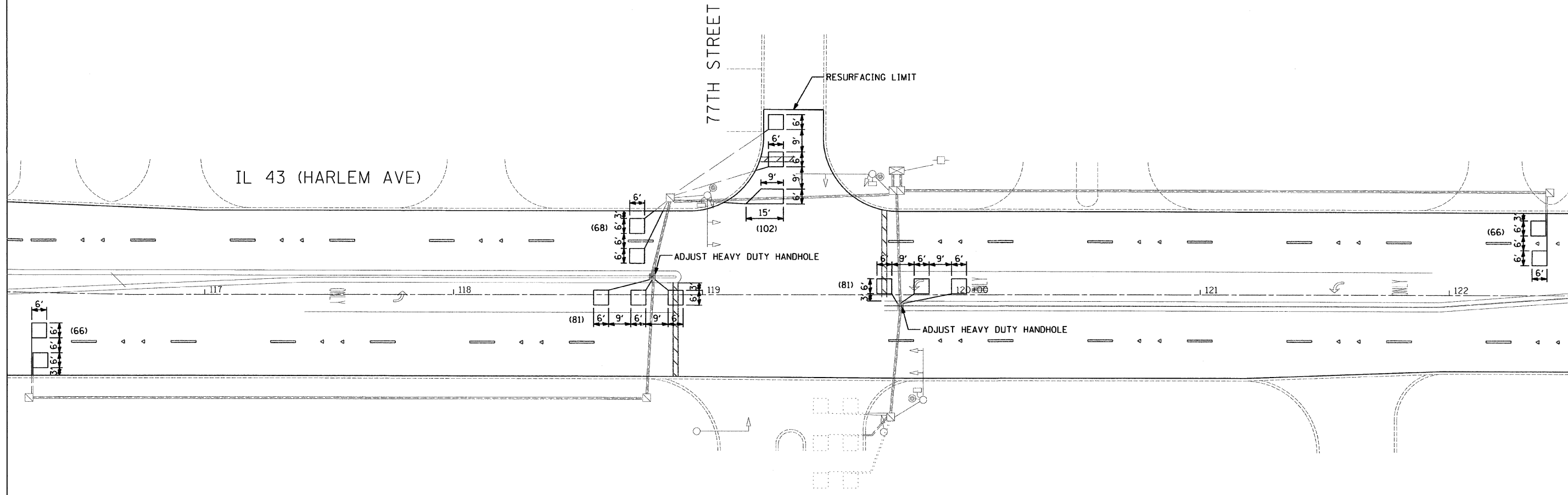
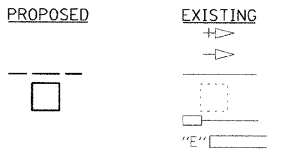


WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "TRAFFIC SIGNAL SPECIFICATIONS FOR DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION ON ROADWAY GRINDING, RESURFACING AND PATCHING OPERATIONS". SPECIAL ATTENTION MUST BE MADE TO THE SECTIONS "INSPECTION OF CONSTRUCTION" AND "DETECTOR LOOP REPLACEMENT"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



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

PAY ITEM	DESCRIPTION	UNIT	QUANTITY
88600600	DETECTOR LOOP REPLACEMENT	FOOT	464
81400215	HEAVY DUTY HANDHOLE TO BE ADJUSTED	EACH	2

FILE NAME = #FILEL\$	USER NAME = .USER.	DESIGNED - EF	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL 43 - 65th STREET TO 79th STREET TRAFFIC SIGNAL DETECTOR LOOP REPLACEMENT</b>	F.A.P. RTE. 348	SECTION 2010-084-RS	COUNTY COOK	TOTAL SHEETS 27	SHEET NO. 12	
PLOT SCALE = 20.0/169' / IN.	DRAWN - EF	CHECKED - RS	REVISED -			SCALE: 20	SHEET NO. 1 OF 4 SHEETS	STA. TO STA.	CONTRACT NO. 60L78		
PLOT DATE = 7/5/2011	DATE - 07-06-2011	REVISED -	REVISED -						ILLINOIS FED. AID PROJECT		