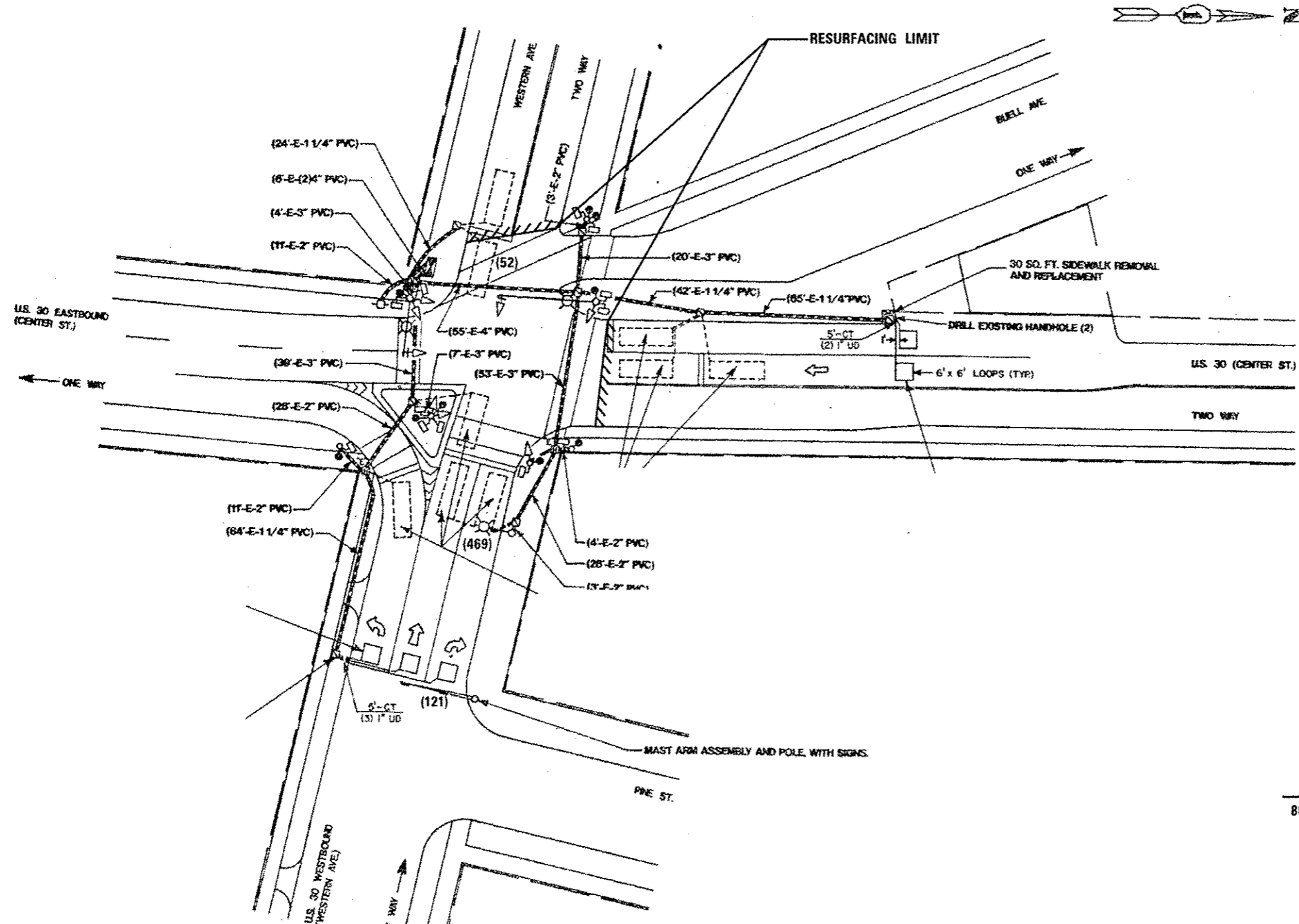


WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "TRAFFIC SIGNAL SPECIFICATIONS FOR DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION ON ROADWAY GRINDING, RESURFACING, AND PATCHING OPERATIONS." SPECIAL ATTENTION MUST BE MADE TO THE SECTIONS "INSPECTION OF CONSTRUCTION" AND "DETECTOR LOOP REPLACEMENT"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



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

REPLACE ALL DETECTOR LOOPS AS SHOWN (WITHIN THE RESURFACING LIMIT)

CODE	QUANTITY	UNIT	ITEM
88600600	642	FOOT	DETECTOR LOOP, REPLACEMENT

FILE NAME :	USER NAME :	DESIGNED :	REVISED :
c:\pwwork\p\sdot\windat\0319376\018051	windat	-	-
	shrp\plandgn	DRAWN :	REVISED :
		-	-
#MODELNAME#	PLOT SCALE :	CHECKED :	REVISED :
	100.0000 1/16"	-	-
	PLOT DATE :	DATE :	REVISED :
	12/3/2012	-	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETECTOR LOOP REPLACEMENT PLAN
US 30 (WESTERN AVE) AT US 30 (LINCOLN HWY / CENTER ST)

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
607	2012-069RS	WILL	28	16
CONTRACT NO. 60V75			ILLINOIS FED. AID PROJECT	