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

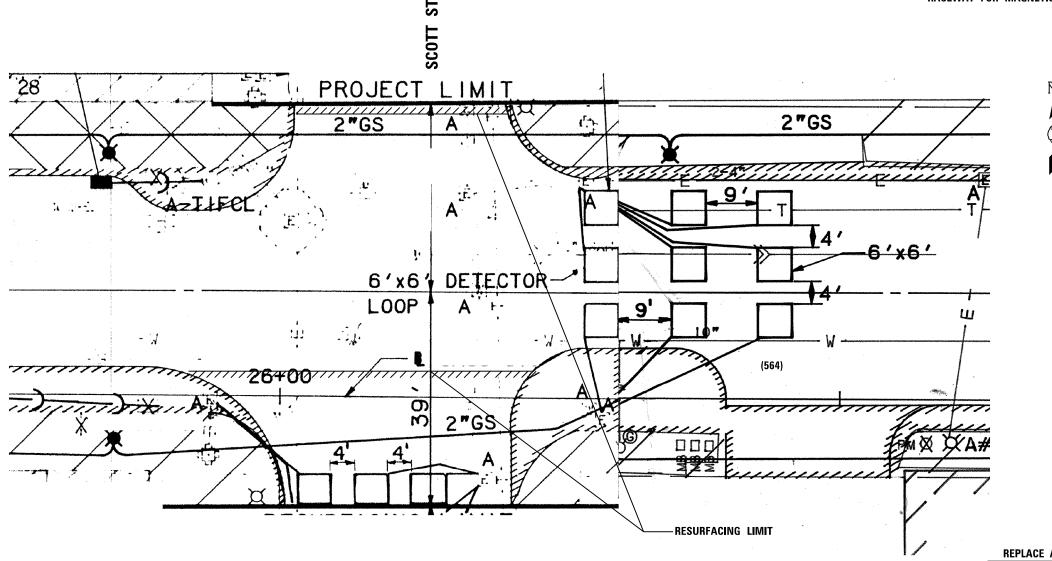
SIGNAL HEAD

GALVANIZED STEEL CONDUIT IN TRENCH OR PUSHED

DETECTOR LOOP

VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE

RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II



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

CODE	QUANTITY	UNIT	ITEM				
88600600	564	F00T	DETECTOR LOOP, REPLACEMENT				

FILE NAME =	USER NAME = windat	DESIGNED -	REVISED -		DETECTOR LOOP REPLACEMENT PLAN						F.A.P.	SECTION	COUNTY	TOTAL SHEET
c:\pw_work\pwidot\windat\d0319376\D10651	B-sht-plan.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS	US 30 (E CASS ST) AT IL 53 (SCOTT ST)					607	2012-069RS	WILL	28 11	
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	US 30 (E CASS SI) AT IL 33 (SCUTT SI)				·		CONTRAC	T NO. 60V75		
MODELNAME\$	PLOT DATE = 10/26/2012	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.		ILLINOIS FED.	ID PROJECT	