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 WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.

THIS PLAN IS FOR THE SOLE PURPOSE OF DETECTOR LOOP REPLACEMENT ONLY

TRAFFIC SIGNAL LEGEND

PROPOSED EXISTING
SIGNAL HEAD WITH BACKPLATE

SIGNAL HEAD
GALVANIZED STEEL CONDUIT IN TRENCH OR PUSHED

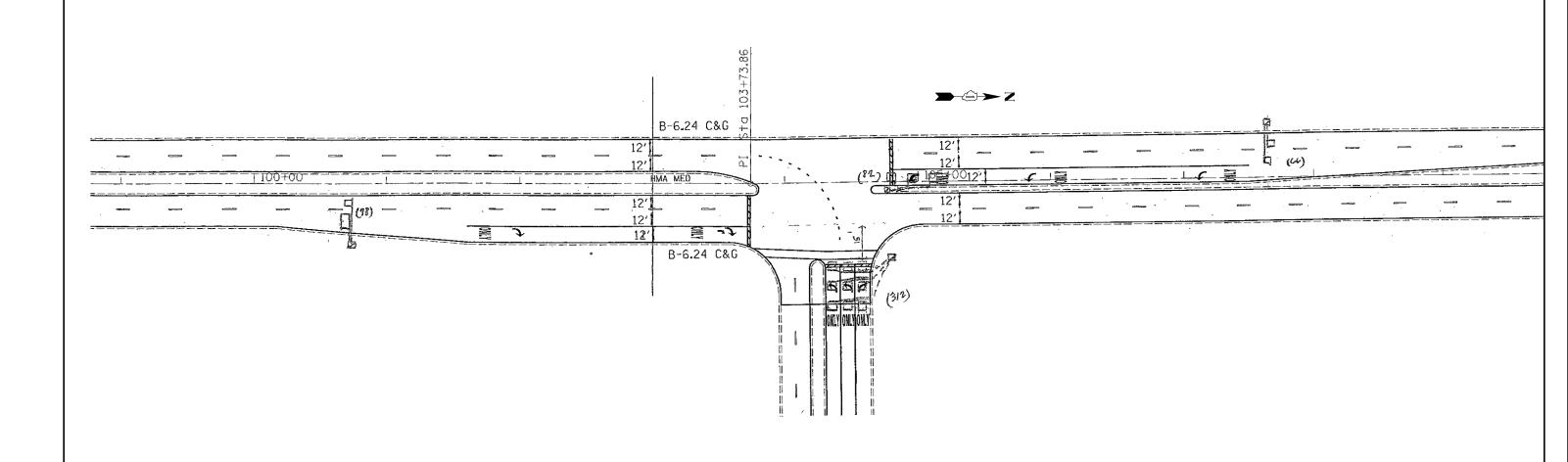
DETECTOR LOOP

VEHICAL DETECTOR. NON COMPENSATED MAGNETIC TYPE
RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II

EXISTING

EXISTING

CHI>



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

CODE	QUANTITY	UNIT	ITEM				
88600600	538	FOOT	DETECTOR LOOP, REPLACEMENT				

FILE NAME =	USER NAME = qureshiya	DESIGNED -	REVISED -		DISTRICT ONE - DETECTOR LOOP REPLACEMENT		F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET
c:\pw_work\pwidot\qureshiya\d0293277\Dl27612-sht-plan.dgn		DRAWN - REVISED	EVISED -	STATE OF ILLINOIS			362	105 RS-2	соок	26	15
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	BARRINGTON RD AT HOSPITAL ENTRANCE			CONTRACT NO. 60T03			
	PLOT DATE = 5/22/2014	DATE -	REVISED -		SCALE:	SHEET 4 OF 4 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT			