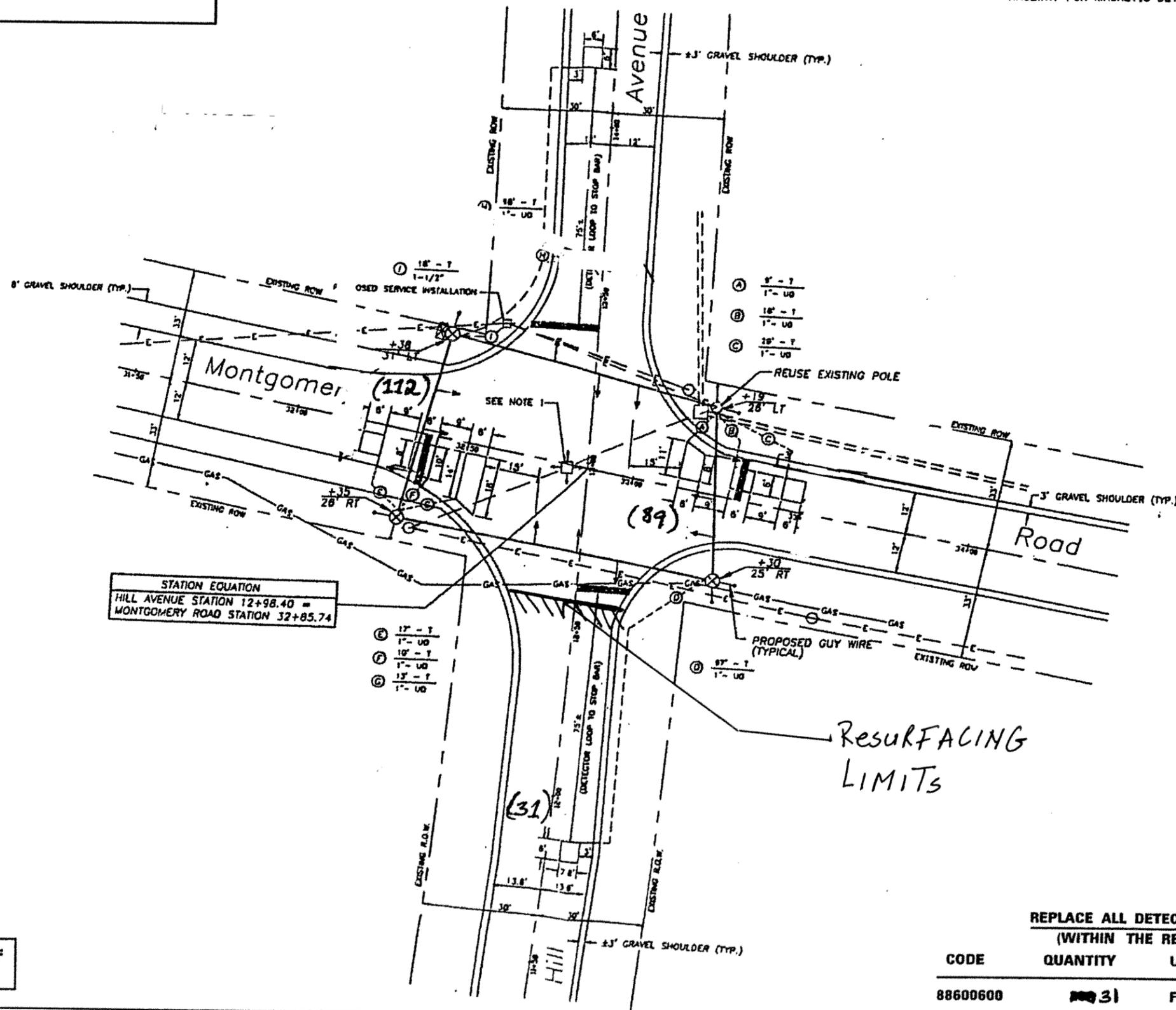


WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "TRAFFIC SIGNAL SPECIFICATIONS FOR DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION ON ROADWAY GRINDING, RESURFACING AND PATCHING OPERATIONS". SPECIAL ATTENTION MUST BE MADE TO THE SECTIONS "INSPECTION OF CONSTRUCTION" AND "DETECTOR LOOP REPLACEMENT"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



STATION EQUATION
 HILL AVENUE STATION 12+98.40 =
 MONTGOMERY ROAD STATION 32+85.74

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

CODE	QUANTITY	UNIT	ITEM
88600600	31	FOOT	DETECTOR LOOP REPLACEMENT

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DISTRICT 1- DETECTOR LOOP PLAN

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	16RS-5	KANE/KENDALL	19	10

CONTRACT NO. 60V19

FILE NAME	USER NAME	DESIGNED	REVISED
et:\pw\work\p\idot\guillaumefp\100312333\0	guillaumefp	-	-
	52612-sht-plan.dgn	DRAWN	REVISED
	PLOT SCALE = 100.0000 / in.	CHECKED	REVISED
Default	PLOT DATE = 5/30/2014	DATE	REVISED