TRAFFIC SIGNAL LEGEND WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "TRAFFIC SIGNAL PROPOSED EXISTING SPECIFICATIONS FOR DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION ON ROADWAY 1 SIGNAL HEAD WITH BACKPLATE GRINDING, RESURFACING AND PATCHING OPERATIONS". SPECIAL ATTENTION MUST BE $-\triangleright$ SIGNAL HEAD MADE TO THE SECTIONS "INSPECTION OF CONSTRUCTION" AND "DETECTOR LOOP GALVANIZED STEEL CONDUIT IN TRENCH OR PUSHED REPLACEMENT" FOR INSTALLATION AND INSPECTION REQUIREMENTS, LOOP REPLACEMENT DETECTOR LOOP WORK THAT DOES NOT MEET THE CONTRACT REQUIREMENTS SHALL NOT BE PAID. WORK VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE NECESSARY TO COMPLETE THE LOOP REPLACEMENT WORK MAY BE ASSIGNED BY THE RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II (E,, ENGINEER TO IDOT'S ELECTRICAL MAINTENANCE CONTRACTOR (EMC); ALL RELATED COSTS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR. TAYLOR ROAD RESURFACING LIMIT 11' (67'-E-21/2") (42'-E-1" /--(5'-E-2-4") (25'-E-1")-- (80'-E-11/2") -(30'-E-2") -- (278'-E-11/4") R.O.W. (8'-E-2") R.O.W. (15'-E-21/2") 121 ILLINOIS ROUTE 53 (INDEPENDENCE BLVD.) EXISTING INTERSECTION AND PROPOSED SAMPLING (SYSTEM) DETECTORS -----EXISTING INTERSECTION AND PROPOSED (94'-E-3")-SAMPLING (SYSTEM) DETECTORS -SEE NOTE 2 * **4H** (5'-E-2-1') R.O.W. -- (24'-E-21/2") (54'-E-1") -PROPOSED INTERCONNECT CONDUIT TO MURPHY DR. SEE INTERCONNECT DRAWINGS 1270'-E-11/4"7 L(18'-E-2") ~(8'-E-2") (38'-E-1") -(20'-E-2") (25'-E-1")-REPLACE ALL DETECTOR LOOPS AS SHOWN (WITHIN THE RESURFACING LIMITS) ITEM CODE QUANTITY THIS PLAN IS FOR THE SOLE PURPOSE OF DETECTOR LOOP REPLACEMENTS ONLY 385 DETECTOR LOOP, REPLACEMENT 86600600 FOOT FILE NAME = DESIGNED -REVISED SECTION COUNTY IL 53 (INDEPENDENCE BLVD.) STATE OF ILLINOIS c:\pw_work\pwidot\galbanjr\d0249519\D131411-sht-plan.dgn DRAWN REVISED MY-RS-2 WILL 35 22 DISTRICT ONE-DETECTOR LOOP REPLACEMENT CHECKED REVISED **DEPARTMENT OF TRANSPORTATION** CONTRACT NO. 60N44 SHEETS STA.

PLOT DATE = 8/20/2012

DATE

REVISED