WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "TRAFFIC SIGNAL TRAFFIC SIGNAL LEGEND SPECIFICATIONS FOR DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION ON ROADWAY EXISTING **PROPOSED** CRINDING, RESURFACING AND PATCHING OPERATIONS". SPECIAL ATTENTION MUST BE +SIGNAL HEAD WITH BACKPLATE MADE TO THE SECTIONS "INSPECTION OF CONSTRUCTION" AND "DETECTOR LOOP  $\rightarrow$ SIGNAL HEAD MANHATTAN ROAD REPLACEMENT" FOR INSTALLATION AND INSPECTION REQUIREMENTS. LOOP REPLACEMENT GALVANIZED STEEL CONDUIT IN TRENCH OR PUSHED WORK THAT DOES NOT MEET THE CONTRACT REQUIREMENTS SHALL NOT BE PAID. WORK DETECTOR LOOP NECESSARY TO COMPLETE THE LOOP REPLACEMENT WORK MAY BE ASSIGNED BY THE VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE \_\_\_ ENGINEER TO IDOT'S ELECTRICAL MAINTENANCE CONTRACTOR (EMC); ALL RELATED COSTS RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II WILL BE THE RESPONSIBILITY OF THE CONTRACTOR. ① PROP. PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER AND PUSHBUTTON-INSTALLED ON EXIST, 15' POST LIMIT 100 PHONE BOX GAS MRKR TS POST TS HANDHOLE 56'-E-4" EXISTING RAMP TO BE MAINTAINED PROP. PEDESTRIAN PUSHBUTTON POST DRILL EXISTING HANDHOLE (1) 13'-E-2% PROP. PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER INSTALLED ON EXIST. 15' POST -4'-E-(2)4" 46'-E-4" PROP. PEDESTRIAN PUŞHBUTTON POST 23'-E-2½' PROP. PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER INSTALLED ON EXIST. MAST ARM POLE REPLACE ALL DETECTOR LOOPS AS SHOWN (WITHIN THE RESURFACING LIMITS) THIS PLAN IS FOR THE SOLE PURPOSE OF CODE QUANTITY UNIT ITEM DETECTOR LOOP REPLACEMENTS ONLY 88600600 562 **FOOT DETECTOR LOOP REPLACEMENT** DESIGNED - SN REVISED SECTION TOTAL SHEE SHEETS NO. DISTRICT ONE - DETECTOR LOOP REPLACEMENT COUNTY DRAWN6 - US 52 @ Manhattan-Foxfor eREVISEO.op.dgr STATE OF ILLINOIS WILL 18-RS-7 US.52 (NORTH ST) AND MANHATTAN RD/FOXFORD DR DT SCALE = 100.0001 CHECKED REVISED **DEPARTMENT OF TRANSPORTATION** CONTRACT NO. 60N07 OT DATE = 3/12/2014 03-12-2014 REVISED

SHEET NO. OF SHEETS STA.

FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT