CONTRACT NO. 60021 COUNTY TOTAL SHEET NO. SECTION COOK 133 112 - SIGN TO STA. STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT -H.D. SAFETY SWITCH - (0405,ETC,42-7&0707)RS-11 -HANDHOLE NOTES: 1. ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) SEE SHEET 2 FOR LUMINAIRE UNLESS OTHERWISE SHOWN LUMINAIRES (TYPICAL) AND SWITCH INSTALLATION 2. ALL CONDUIT ATTACHED TO STRUCTURE SHALL BE GALVANIZED RIGID METALIC CONDUIT, PVC COATED (GRMC, PVC) 3. THE USE OF LIQUID TIGHT METAL CONDUIT (TYPE LFMC) SHALL BE LIMITED TO LOCATIONS WHERE MOVEMENT IS SIGN NUMBER ANTICIPATED AND SHALL NOT EXCEED 5' (1.5M) IN LENGTH DECAL SIZE: 8" (200) W X 9" (230) H 4. ALL WORK INDICATED SHALL BE INCLUDED IN THE PAY ITEM FOR ELECTRIC CONNECTION TO SIGN STRUCTURE CHARACTER SIZE: 6" (150) W X 8" (200) H 5. THE SAFETY SWITCH SHALL BE LOCATED ON THE SIDE OF THE SIGN STRUCTURE WHICH IS CLOSEST TO THE SHOULDER, OR EDGE OF 7' (2 m) ABOVE PAVEMENT PAVEMENT. -HANDHOLE SEE DETAIL A -LUMINAIRES ON ALTERNATING CIRCUITS QUICK DISCONNECT FUSE KIT— WITH SOLID NEUTRAL ASSEMBLY NO. 10 ELECTRIC CABLES -20A FUSE -NO. 10 ELECTRIC CABLE QUICK DISCONNECT-FUSE KIT WITH 30A FUSE -GROUND WIRE SPLICE RED RED BLACK BLACK -----WHITE NEUTRAL CABLES AS SPECIFIED-WHITE GREEN GROUND GREEN-— UNIT DUCT E = 4/18/2007 E = 1/18/24seb-2681.dgn EE = 50,0000 / 1N. E = baserd !1-112-DISTRICT DETAILS.dgn -SOLID NEUTRAL BOND TO BOX FOR INFORMATION ONLY ∠ SPLICE IN HANDHOLE SAFETY SWITCH ILLINOIS DEPARTMENT OF TRANSPORTATION WIRING DIAGRAM DETAIL A 08/19/0 ELECTRIC CONNECTION TO SIGN STRUCTURE CANTILEVER TYPE 1 OF 2 SCALE: VERT. NONE DRAWN BY CHECKED BY BE-601