## **LEGENDS** TEMPORARY LIGHTING PHASING UNLESS NOTED OTHERWISE: • TEMPORARY LIGHTING POLES INSTALLED IN PRESTAGE, PUT RIGHT INTO SERVICE, AND THEN REMOVED IN STAGE 3 AFTER PROPOSED LIGHTING IS IN-SERVICE AND ACCEPTED BY ENGINEER. PROPOSED LIGHTING UNIT 47.5 FT MH ALUMINUM POLE, 15FT DAVIT ARM. ELECTRICAL JUNCTION BOX LUMINAIRE M-C-III 310W HPS, AND LUMINAIRE . WHERE TEMPORARY LIGHTING POLES ARE BEING INSTALLED, EXISTING LIGHT POLES MAY BE REMOVED IN PRESTAGE SAFETY CABLE OR AT LEAST BY STAGE INDICATED. . STATION NUMBERS ARE APPROXIMATE, SEE PLANS FOR ACTUAL LOCATIONS. PROPOSED LIGHTING UNIT 47.5 FT MH ELECTRICAL PULL BOX ALUMINUM POLE, (2) 15FT 90 DEG. DAVIT ARMS, LUMINAIRE M-C-III 310W HPS, AND LUMINAIRE I-190 TO STA 123+00 WEST SIDE: EXISTING POLES REMOVED BY STAGE 2A. MEDIAN: PROPOSED POLES INSTALLED IN STAGE 3. H EAST SIDE: EXISTING POLES REMOVED BY STAGE 1A. ELECTRICAL HANDHOLE PROPOSED LIGHTING UNIT 47.5 FT MH ALUMINUM POLE, (2) 6FT DAVIT ARM, MOUNTED ON CONCRETE BARRIER WALL, LUMINAIRE M-C-III 310W HPS STA 123+00 TO STA 133+00 G-GWEST SIDE: EXISTING POLES REMOVED IN PRESTAGE. MEDIAN: PROPOSED POLES INSTALLED IN STAGE 3. GROUND FIELD FOR CONTROLLERS EAST SIDE: EXISTING POLES REMOVED BY END OF STAGE 1. GROUND RODS 5/8" x 10'-0" PROPOSED LIGHTING UNIT 40 FT MH ALUMINUM POLE, (2) 6FT DAVIT ARM, MOUNTED ON CONCRETE BARRIER WALL, LUMINAIRE M-C-III 310W HPS STA 133+00 TO STA 166+00 $\Box$ -- $\Box$ \* 2/0 AWG BARE COPPER WIRE WEST SIDE; EXISTING POLES REMOVED IN PRESTAGE MEDIAN: PROPOSED POLES INSTALLED IN STAGE 3. EAST SIDE: EXISTING POLES REMOVED BY END OF STAGE 1. PROPOSED LIGHTING UNIT 40 FT MH GROUND ROD 5/8" DIA. X 10' ALUMINUM POLE, 6FT DAVIT ARM, **○**--(A) STA 166+00 TO ZEMKE INTERSECTION LUMINAIRE M-C-III 400W HPS WEST SIDE: EXISTING POLES REMOVED IN PRESTAGE. PROPOSED LIGHTS IN SERVICE BY START OF STAGE 3 (CITY LIGHT POLE) L-URSC 3" RIGID GALVANIZED STEEL CONDUIT SLEEVE EAST SIDE: NO TEMPORARY LIGHTS, PROPOSED LIGHTS IN SERVICE BY START OF STAGE IC. BELOW PAVEMENT 3"D1A LIGHTING UNIT COMBINATION ON TRAFFIC SIGNAL L-LENGTH ZEMKE INTERSECTION TO HIGGINS INTERSECTION POLE 15 FT MAST ARM AND M-C-III 310W HPS H-UNDERGROUND WEST SIDE: EXISTING POLES REMOVED IN PRESTAGE. PROPOSED LIGHTS IN SERVICE BY START OF STAGE 3 R-RIGID MEDIAN: N/A S-STEEL EAST SIDE: NO TEMPORARY LIGHTS, PROPOSED LIGHTS IN SERVICE BY START OF STAGE 1B. C~CONDUIT ZEMKE BLVD AND BESSIE COLEMAN DRIVE CDA POLES REPLACED IN SAME STAGE AS EXISTING POLES REMOVED-PRESTAGE EXISTING LIGHTING UNIT UNIT DUCT, 1 1/2" DIA POLYETHYLENE, SCH-40 600V, 3-1/C #2 & 1/C #4 GROUND (XLP-TYPE USE), (UNLESS NOTED OTHERWISE) ○—(RE) 4" DIA PVC CONDUIT EMBEDDED IN BARRIER WALL. EXISTING LIGHTING UNIT TO BE REMOVED AND RE-ERECTED INCLUDING UNIT DUCT. (3)4"C CONDUIT SHALL BE EMBEDDED IN BARRIER WALL. EXISTING LIGHTING UNIT TO BE REMOVED (1)4"C FOR ITS CABLE (REFER TO ITS PLANS) (1)4"C SPARE (REFER TO ITS PLANS) PROPOSED TEMPORARY LIGHTING UNIT 310W. 240V 3-1/C\*2. AERIAL CABLE WITH MESSENGER WIRE (TYPE ALUMINIUM) \*\*\* - TA ---AC---MCIII HPS, 15 FT MA, 40 FT MH ON WOOD POLE, CLASS 4 PROPOSED LIGHTING CONTROLLER RADIO CONTROL PROPOSED TEMPORARY LIGHTING UNIT 400W, 240V XXX O-TB DUPLEX CONSOLETYPE WITH SCADA 240/480V, 1PH, 3 WIRE MCIII HPS, 20 FT MA, 40 FT MH ON WOOD POLE, CLASS 4 PROPOSED TEMPORARY LIGHTING UNIT 400W, 240V MCIII HPS. 20 FT MA. 47.5 FT MH ON WOOD POLE, CLASS 4 EXISTING LIGHTING CONTROLLER RADIO CONTROL XXX ~ ~ CC DUPLEX CONSOLE TYPE WITH SCADA 240/480V, 19H, 3 WIRE PROPOSED TEMPORARY LIGHTING UNIT 400W, 240V MCIII HPS. 20 FT MA, ON TEMPORARY TRAFFIC SIGNAL POLE OR REPLACING B FT MA AND 250W LUMINAIRE ON EXISTING LIGHT POLE ₩ ~ @ PROPOSED TEMPORARY LIGHTING UNIT 400W, 240V MCIII HPS. <del>XXX</del> 0—Œ 20 FT MA. ON REUSED METAL POLE

TL-AQXX

A, C - DENOTES IDOT CONTROLLER
SLPB - DENOTES CITY OF CHICAGO CONTROLLER

O - DENOTES CIRCUIT NUMBER
X - DENOTES POLE NUMBER ON THE CIRCUIT

TL - PREFIX DENOTES TEMPORARY LIGHT

POLE /UNIT IDENTIFICATION

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

 ELECTRICAL LEGENDS
 F.A.P. RTE. 330
 SECTION 330

 SCALE; NONE SHEET NO. 2 OF 2 SHEETS STA, 70 STA. [ILLIN
 TO STA. [ILLIN

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