→⊕→ Z చ S 61st 61s⁻ -CKT. C&D: 3*4, 1*6 GND, CKT. C&D: 3#4, 1#6 GND, 11/4" UD -CKT. C&D: 3*4, 1*6 GND, 1'/4" UD 7 SCD4 NOTE 10 7 SCD3 NOTE 10 S. WELLS S.T. -NOTE 7 NOTE 14 F F F F F F F • • • • • -----CKT. C&D: 3*4, 1*6 GND, 1'/4" UD_____ CKT. C&D: 3#4, 1#6 GND, 11/4" UD <u>SP13</u> _ __ -JB, SS, 12"x12"x6", ATS --A/C--1430+00 -1435+00 A. 14 RL05-℃. ⋖≅ **₽** ST 2430+00 . **S-4** ---SW14 -NOTE 13 NOTES 12,13 11111 NOTE 7 (11) S. WENTWORTH AV. CKT. G&H: 3*2, 1*4 GND, 1'/4" UD — CKT. G&H: 3*2, 1*4 GND, 1¹/₄" UD CKT. G&H: 3*2, 1*4 GND,— 1'/4" UD

F.A.I. SECTION COUNTY TOTAL SHEETS NO. 90/94 2003-0311 COOK 976 199 STA. 1426+00.00 TO STA. 1436+00.00 FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

NOTES:

- 1. SEE DRAWINGS ME-01 AND ME-02 FOR ELECTRICAL SYMBOLS AND ABBREVIATIONS.
- 2. COORDINATE ALL WORK WITH IDOT CONTRACT NO. 62693.
- 3. UNLESS NOTED OTHERWISE, ALL ITEMS AND WORK SHOWN IN HEAVY LINE WEIGHT ON THIS DRAWING ARE PROPOSED ITEMS AND WORK.
- 4. SEE DRAWINGS ES-04 AND ES-05 FOR HIGH MAST LIGHT TOWER SCHEDULE.
- ALL HIGH MAST TOWER FOUNDATIONS SHOWN ON THIS DRAWING WILL BE INSTALLED BY OTHERS IN IDOT CONTRACT NO. 62693.
- 6. JUNCTION BOX MOUNTED ON OVERPASS STRUCTURE FOR UNDERPASS LIGHTING POWER FEEDS MUST BE INSTALLED AS SHOWN ON DETAILS ME-06A AND ME-14C, UNLESS NOTED OTHERWISE, SEE DRAWING UL-26 FOR P.FT.W. & C. RAILROAD UNDERPASS LIGHTING PI ANS.
- 7. SEE IDOT STANDARD DRAWINGS FOR ELECTRIC CONNECTION TO SIGN STRUCTURE DETAILS.
- 8. ALL CONCRETE ENCASED DUCTBANKS SHOWN ON THIS DRAWING WILL BE INSTALLED BY OTHERS IN A SEPARATE CONTRACT AND WILL BE CONSIDERED AN EXISTING CONDITION FOR THIS CONTRACT.
- 9. THE CONDUIT FOR ALL RETAINING WALL MOUNTED HIGH MAST TOWERS MUST BE INSTALLED AS SHOWN ON DRAWING ME-03.
- THE CONDUIT FOR ALL GROUND MOUNTED HIGH MAST TOWERS MUST BE INSTALLED AS SHOWN ON DRAWING ME-13.
- 11. RUN PARALLEL RACEWAYS IN COMMON TRENCH. THE FINAL INSTALLATION LOCATIONS OF THE LIGHTING RACEWAYS MUST BE COORDINATED WITH THE RACEWAYS SHOWN ON THE
- 12. ALL UNIT DUCT BETWEEN HIGH MAST LIGHT TOWERS 7 SGHI AND 7 SGH2 MUST BE INSTALLED A MAXIMUM OF 30'-O" FROM EDGE OF PAVEMENT TO AVOID CONFLICT WITH FUTURE IDOT CONTRACT NO. 62301.
- 13. ALL UNIT DUCT BETWEEN STA. 2426+60 AND STA. 2430+88 MUST BE INSTALLED AT A MINIMUM TRENCH DEPTH OF 5'-0" TO AVOID CONFLICTS WITH FUTURE IDOT CONTRACT NO. 62301.
- 14. ALL UNIT DUCT BETWEEN THE WEST 63rd ST. ABUTMENT AND STA. 1427+77 MUST BE INSTALLED AT A MIMIMUM TRENCH DEPTH OF 5'-O" TO AVOID CONFLICTS WITH FUTURE IDOT CONTRACT NO. 62303.

0 50' 100 1" = 50'

RL05-29

REVISIO NAME	DATE
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ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 90/94 (DAN RYAN EXPRESSWAY) 31st STREET TO 1-57

ROADWAY LIGHTING PLANS PROPOSED IMPROVEMENTS 2005

SCALE: 1"=50"

DRAWN BY: CJM CHECKED BY: WDS

CTE ENGINEERS CONSOER TOWNSEND ENVIRODYNE ENGINEERS, INC. 303 EAST WACKER DRIVE, SUITE 600 CHICAGO ILLINOIS 60601-5212, PHONE: (312) 938-0300

DATE: October 29, 2004