FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT **→**©→ Z 62583 ٦ ST 61s† 61st — CKT. C&D: 3*4, 1*6 GND, CKT. C&D: 3*4, 1*6 GND, 1'/4" UD - CKT. C&D: 3*4, 1*6 GND, 11/4" UD 7 SCD2 NOTE 9 _S._WELLS S.T. _ -NOTE 7 111111 CKT. C&D: 3#4, 1#6 GND 1'/4" UD____ CKT. C&D: 3*4, 1*6 GND, 11/4" UD -1435+00 FA. 14 RL05 C. STA. T RL ⅌ SH 2430+00 TCH SEE **S-4** ==>SW14 NOTE 13 NOTE 7 <u>-</u>(11) S. WENTWORTH AV. CKT. G&H: 3*2, 1*4 GND, 11/4" UD

F.A.I. SECTION COUNTY TOTAL SHEETS NO. 90/94 2003-0311 COOK 976 144 STA. 1426+00.00 TO STA. 1436+00.00

- SEE DRAWINGS ME-01 AND ME-02 FOR ELECTRICAL SYMBOLS AND ABBREVIATIONS.
- 2. COORDINATE ALL WORK WITH IDOT CONTRACT NO. 62693.
- 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 PLANS.
- 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.
- 10. 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 SGH1 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'-0" TO AVOID CONFLICTS WITH FUTURE IDOT CONTRACT NO. 62303.

0 50' 100' 1" = 50'

RL05-29

REVISIONS	ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME DATE	F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
	Train 307 51 (Ball All all Ext RESSWATT
	31st STREET TO I-57
	ROADWAY LIGHTING PLANS
	PROPOSED IMPROVEMENTS 2005
	+

NG PLANS MENTS 2005

SCALE: 1"=50" DRAWN BY: CJM DATE: October 29, 2004 CHECKED BY: WDS

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

-- CKT. G&H: 3*2, 1*4 GND, 1¹/₄" UD

CKT, G&H: 3*2, 1*4 GND, -11/4" UD