

F.A.I. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.
90/94	2003-0311	соок	976	143
STA.	1416+00.00	TO STA. 14	26+00.00	
FED. RO	AD DIST. NO. 1 ILL	INOIS FED. AI	D PROJECT	

62583

NOTES:

- 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 DRAWING ES-04 FOR HIGH MAST LIGHT TOWER SCHEDULE.
- 5. HIGH MAST TOWER FOUNDATION WILL BE INSTALLED BY OTHERS IN IDOT CONTRACT NO. 62693.
- 6. JUNCTION BOX MOUNTED ON OVERPASS STRUCTURE FOR UNDERPASS LIGHTING POWER FEED 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.
- THE CONDUIT FOR ALL GROUND MOUNTED HIGH MAST TOWERS MUST BE INSTALLED AS SHOWN ON DRAWING ME-13.
- 8. SPLICE NEW LIGHTING CIRCUIT CABLES TO THE CORRESPONDING EXISTING LIGHTING CIRCUITS LOCATED WITHIN THE EXISTING JUNCTION BOX.
- 9. RUN PARALLEL RACEWAYS IN COMMON TRENCH.
 THE FINAL INSTALLATION LOCATIONS OF THE
 LIGHTING RACEWAYS MUST BE COORDINATED
 WITH THE RACEWAYS SHOWN ON THE
 SURVEILLANCE PLANS.
- 10. PROVIDE A TEMPORARY POWER FEED TO THE EXISTING SIGN TRUSS STRUCTURE LIGHTING UNITS, SEE DRAWING ME-25 FOR TEMPORARY POWER FEED TO SIGN STRUCTURE DETAILS.
- 11. CONTRACTOR MUST DRILL AN ACCESS HOLE ON THE BOTTOM OF THE EXISTING JUNCTION BOX FOR THE TEMPORARY AERIAL CABLES. PROVIDE A WEATHERTIGHT SEAL WHERE THE AERIAL CABLES ENTER THE JUNCTION BOX.
- 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 THE WEST 63rd ST. ABUTMENT AND STA. 1427+77 MUST BE INSTALLED AT A MINIMUM TRENCH DEPTH OF 5'-0" TO AVOID CONFLICTS WITH FUTURE IDOT CONTRACT NO. 62303.

0 50' 100 1" = 50'

RL05-28

CHECKED BY: WDS

REVISIO	NS	ILLINOIS DEPARTMENT OF TRANSPORTATION					
NAME	DATE		(DAN RYAN EXPRESS)				
		31st STREET TO I-57					
				AY LIGHTING PLANS IMPROVEMENTS 2005	5		
		SCALE:	1''=50'	DRAWN BY:	CJM		

DATE: October 29, 2004

CTE ENGINEERS

CONSOER TOWNSEND ENVIRODWNE ENGINEERS, INC.

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