





DIRECTION OF TRAFFIC

( ME-13B

CTE ENGINEERS CONSOER TOWNSEND ENVIRODYNE ENGINEERS, INC.
303 EAST WACKER DRIVE, SUITE 600
CHICAGO ILLINOIS 60601-5212, PHONE: (312) 938-0300 LANDSCAPING ADJACENT TO GROUND MOUNTED HIGH MAST TOWER FOUNDATION NOT TO SCALE

F.A.I. SECTION 90/94 2003-0311 SECTION COUNTY соок 976 53 TO STA. FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

## 62583

## NOTES:

- 1. SEE DRAWINGS ME-01 AND ME-02 FOR ELECTRICAL SYMBOLS AND ABBREVIATIONS.
- SEE IDOT STANDARD DRAWING BE501 FOR ADDITIONAL HIGH MAST LIGHT TOWER FOUNDATION AND GROUND WELL DETAILS.
- 3, SEE PLAN DRAWINGS FOR QUANTITY, SIZE, AND TYPE OF CONDUIT AND CIRCUITS ROUTED TO EACH HIGH MAST LIGHT TOWER FOUNDATION.
- 4. PVC SLEEVES MUST BE EXTENDED 6 INCHES BEYOND THE EDGE OF THE CONCRETE PAD.
- 5. THE PERIMETER EROSION BARRIER IS TO BE PLACED AROUND THE WORK ZONE AREA OR AS DIRECTED BY THE ENGINEER.
- 6. THE HANDHOLE FOR THE HIGH MAST LIGHTING UNIT MUST BE ORIENTED SUCH THAT IT IS MOUNTED ON THE SIDE OF THE POLE THAT IS OPPOSITE THE DIRECTION OF TRAFFIC.
- 7. THE DETAIL REPRESENTS A HIGH MAST LIGHT TOWER WITH A CCTV CAMERA MOUNTED ON IT. THE DETAIL FOR HIGH MAST LIGHT TOWERS WITH NO CAMERAS IS SIMILAR.
- 8. PVC SLEEVE FOR CCTV CAMERA POWER FEED (FUTURE). ALL SLEEVES MUST BE CAPPED UNLESS NOTED OTHERWISE ON THE PLANS.
- SEE CROSS SECTIONS FOR LOCATIONS WHERE CONCRETE CURB, TYPE B (SPECIAL) IS REQUIRED.
- 10. TIE BARS WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF CONCRETE CURB, TYPE B (SPECIAL).
- 11. SEE IDOT STANDARD 606001 FOR DIMENSIONS OF BARRIER CURB.
- 12. SEE CROSS SECTIONS FOR LIMITS OF GRADING AND SEEDING.
- 13. INSTALL GROUND WELLS 5'-0" AS MEASURED FROM THE CENTER LINE OF THE HIGH MAST TOWER TO THE CENTER LINE OF THE WELL.

ME-13

REVISIONS DATE	ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
	31s+ STREET TO 1-57  CONDUIT INSTALLATION DETAILS

FOR GROUND MOUNTED HIGH MAST LIGHT TOWERS

DRAWN BY: CJM SCALE: AS SHOWN CHECKED BY: WDS DATE: October 29, 2004