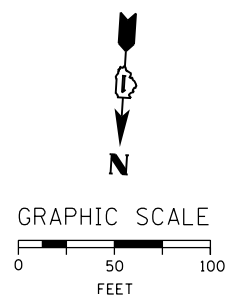


- 1 CKTS. ZC & ZD: 3-1/C NO. 2 & 1-1/C NO. 4 GROUND XLP TYPE USE CABLES IN 1 1/2" POLYETHYLENE UNIT DUCT
- 2 CKTS. GA & GB: 3-1/C NO. 2 & 1-1/C NO. 4 GROUND XLP TYPE USE CABLES IN 1 1/2" POLYETHYLENE UNIT DUCT NOTE 5

NOTES:

1. SEE DRAWING E-01 FOR IDOT ELECTRICAL SYMBOLS.
2. PROVIDE A NEW LIGHTING FEED FROM TEMPORARY LIGHT UNIT GB11 TO PROPOSED LIGHT TOWER GAB11 AS SHOWN.
3. PROVIDE A NEW LIGHTING FEED FROM EXISTING LIGHT TOWER ZCD2 TO PROPOSED LIGHT TOWER ZCD1 AS SHOWN.
4. PROVIDE TEMPORARY LIGHT UNIT GB11 AS SHOWN. THE TEMPORARY LIGHTING UNIT SHALL BE INSTALLED 10 FEET BACK FROM THE FACE OF NEW NOISE WALL OR AS DIRECTED BY THE ENGINEER. THIS WORK SHALL BE COORDINATED WITH THE CONSTRUCTION OF RETAINING WALL NO. 4 AND THE ASSOCIATED NOISE WALL.
5. EXISTING IDOT LIGHTING CONTROLLER 'G' IS LOCATED ON THE NORTH SIDE OF WB I-290 JUST EAST OF RACINE AVE.
6. SEE DRAWING E-14 FOR IDOT CONTROLLER 'G' WIRING DIAGRAM.
7. SEE DRAWING E-16 FOR LIGHT TOWER FOUNDATION SCHEDULE. COORDINATE TOWER INSTALLATION WITH CIVIL AND STRUCTURAL WORK IN THE AREA. SEE CIVIL AND STRUCTURAL PLANS FOR ADDITIONAL DETAILS.
8. SEE DRAWING E-17 FOR LIGHT TOWER SERVICE PAD INSTALLATION DETAILS.



FILE PATH = p:\388035\pmt\escomon\me\local\AECD\00\Documents\01_Americas\Transportation\6269938_Circle\Phase_1\000_CAD\016_Electrical\Sheets\60W28_Contract\0160W28-sht-Light-10



D160W28-sht-Light-10
 USER NAME = myersc
 PLOT SCALE = 50.0000' / in.
 PLOT DATE = 4/24/2014

DESIGNED - WDS	REVISED -
DRAWN - CAM	REVISED -
CHECKED - WDS	REVISED -
DATE - 04/28/14	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**RAMP NORTHWEST
 PROPOSED LIGHTING PLAN**
 SCALE: 1"=50' SHEET 10 OF 17 SHEETS STA. 1833+00 TO STA. 1841+00

F.A.I. RTE. 90/94/290	SECTION 2013-010R	COUNTY COOK	TOTAL SHEETS 747	SHEET NO. 300
CONTRACT NO. 60W28			ILLINOIS FED. AID PROJECT	