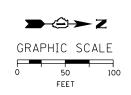


1) CKTS. DA & DB: 3-1/C NO. 2 & 1-1/C NO. 4 GROUND XLP TYPE USE CABLES IN 1 1/2" POLYETHYLENE UNIT DUCT

## NOTES:

- 1. SEE DRAWING E-01 FOR IDOT ELECTRICAL SYMBOLS.
- 2. SEE DRAWING E-16 FOR LIGHT TOWER FOUNDATION SCHEDULE. COORDINATE TOWER INSTALLATION WITH CIVIL WORK AT VERNON PARK PLACE. SEE THE CIVIL PLANS FOR ADDITIONAL DETAILS.
- 3. SEE DRAWING E-17 FOR LIGHT TOWER CONDUIT AND GROUNDING INSTALLATION DETAILS. SEE THE CIVIL PLANS FOR SIDEWALK AND CURB WORK AROUND THE FOUNDATION. NO SERVICE PAD WILL BE INSTALLED FOR THIS LIGHT TOWER.
- 4. PROVIDE A NEW LIGHTING FEED TO LIGHT TOWER DAB2 FROM EXISTING IDOT LIGHTING CONTROLLER 'D' AS SHOWN.
- 5. SEE DRAWING E-13 FOR IDOT LIGHTING CONTROLLER 'D' WIRING DIAGRAM.
- 6. INSTALL THE UNIT DUCT IN EXISTING IDOT ROW APPROXIMATELY 2.5 FEET BEHIND THE EXISTING RETAINING WALL NO. 1.



AECOM
303 EAST WACKER DRIVE, SUITE 1400
CHICAGO, IL 60601-5276

60W28-sht-Light-08	DESIGNED	-	WDS	REVISED	-	Γ
SER NAME = myersc	DRAWN	-	CAM	REVISED	-	İ
OT SCALE = 50.0000 ' / in.	CHECKED	-	WDS	REVISED	-	İ
OT DATE = 4/24/2014	DATE	-	04/28/14	REVISED	-	
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STATE OF ILLINOIS									
DEPARTMENT OF TRANSPORTATION									

RAMP NORTHWEST							F.A.I. RTE.	SE	CTION		COUNTY	TOTAL SHEETS	SHEE NO.		
PROPOSED LIGHTING PLAN						90/94/290 2013		3-010R		COOK	747	298			
											CONTRACT	NO. 6	OW28		
	SCALE: 1"=50"	SHEET	8	OF	17	SHEETS	STA. 1814+00	TO STA. 1824+00	ILLINOIS FED. AID PROJECT						

E-08