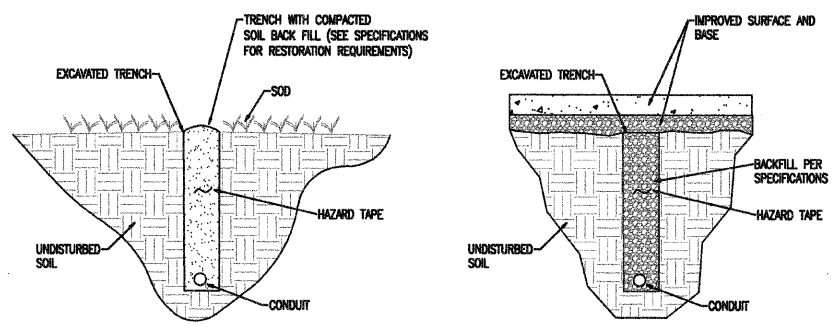
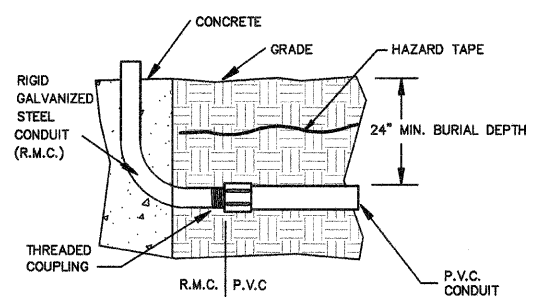


1 SITE LIGHTING POST DETAIL
E-1 NO SCALE



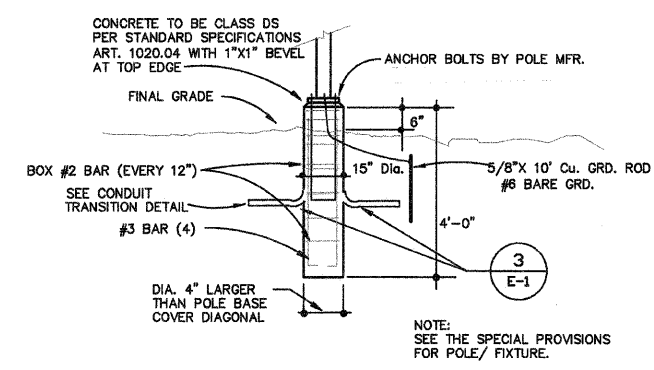
TYPICAL CONDUIT TRENCHING DETAILS
NO SCALE



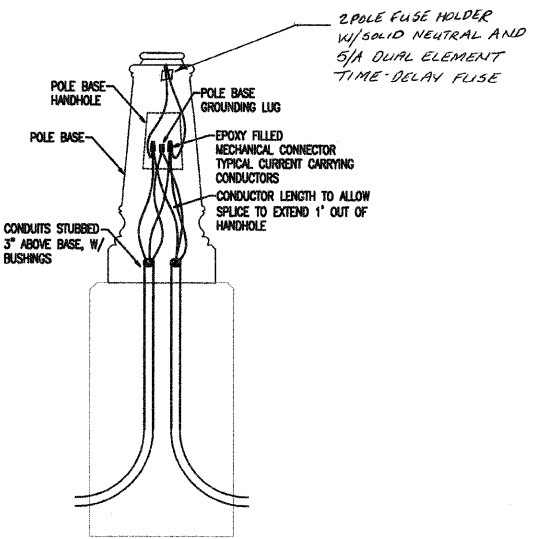
3 TYPICAL CONDUIT TRANSITION
E-1 NO SCALE

ELECTRICAL NOTE AND TAG LEGEND

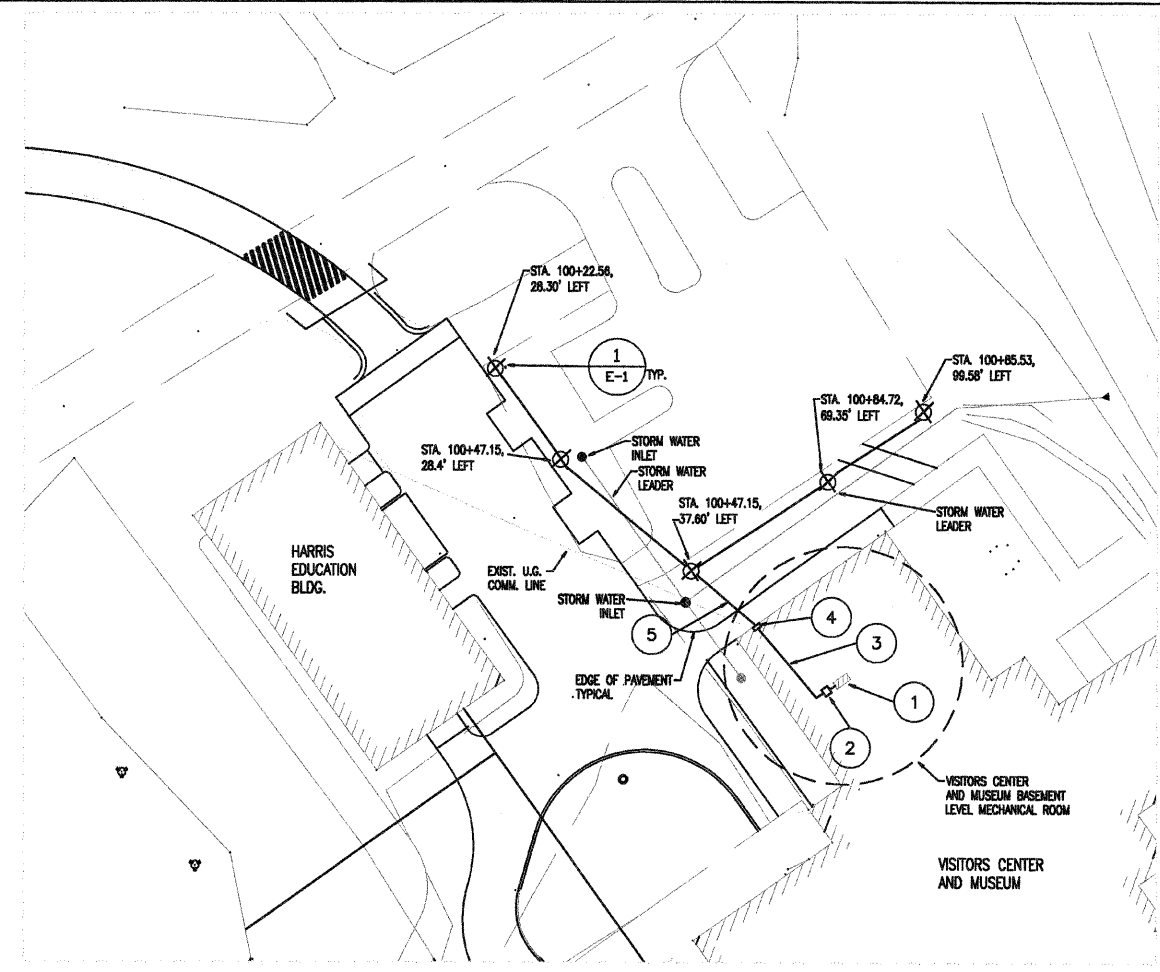
- # DETAIL TAG
A/# DETAIL NUMBER
SHEET DETAIL IS SHOWN ON
- # ELECTRICAL CONSTRUCTION NOTE
- ⊗ FIXTURE, POLE AND BASE AS DETAILED



2 TYPICAL POLE BASE
E-1 NO SCALE



4 BASE ELECTRICAL CONNECTION DETAIL
E-1 NO SCALE



SITE LIGHTING PLAN
1\"/>

GENERAL ELECTRICAL CONSTRUCTION NOTES:

- 1) CONTRACTOR SHALL CUT AND PATCH AS REQUIRED DURING THE COURSE OF INSTALLATION OR AS SPECIFIED ON THE DRAWINGS.
- 2) ALL NEW ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE AND ALL OTHER LOCAL, STATE AND NATIONAL CODES WHICH APPLY AS INTERPRETED I.D.O.T..
- 3) ALL WORK IS TO BE COORDINATED WITH ALL OTHER TRADES ON THIS PROJECT AND ELECTRICAL WORK INSTALLED IN A NEAT AND ORDERLY FASHION.
- 4) THE ELECTRICAL DRAWINGS ARE SCHEMATIC AND SHOW THE GENERAL ARRANGEMENT OF EQUIPMENT, THE DRAWINGS SHALL NOT BE SCALED TO DETERMINE EQUIPMENT CONNECTION OR ROUGH-IN, REFER TO EQUIPMENT CUT-SHEETS AND RESPONSIBLE TRADES.
- 5) ALL CONDUCTORS OF THE ELECTRICAL SYSTEM SHALL BE COPPER, 600V, XLP -- TYPE USE.
- 6) ALL CONDUIT SHALL BE MINIMUM 3/4\"/>

TAGGED ELECTRICAL NOTES:

1. THE NEW SITE LIGHTING CIRCUIT SHALL ORIGINATE IN THE EXISTING 480/277V BRANCH PANEL DESIGNATED AS "G", FROM THE EXISTING 1P20A BREAKER LOCATED IN SPACE #5. REVISE PANEL INDEX TO REFLECT NEW CIRCUIT. EXTEND 2-#10'S, #10 GRD. IN 3/4\"/>

FILE NAME =	USER NAME = \$USER\$	DESIGNED --	REVISED --
\$FILE\$		DRAWN -- D.M.U.	REVISED --
	PLOT SCALE = \$SCALE\$	CHECKED --	REVISED --
	PLOT DATE = \$DATE\$	DATE -- 3/10/08	REVISED --

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SITE LIGHTING PLAN AND DETAILS
LINCOLN LOG CABIN STATE HISTORIC SITE
SCALE: 1\"/>

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		COLES	12	12
CONTRACT NO. 46002				
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				