






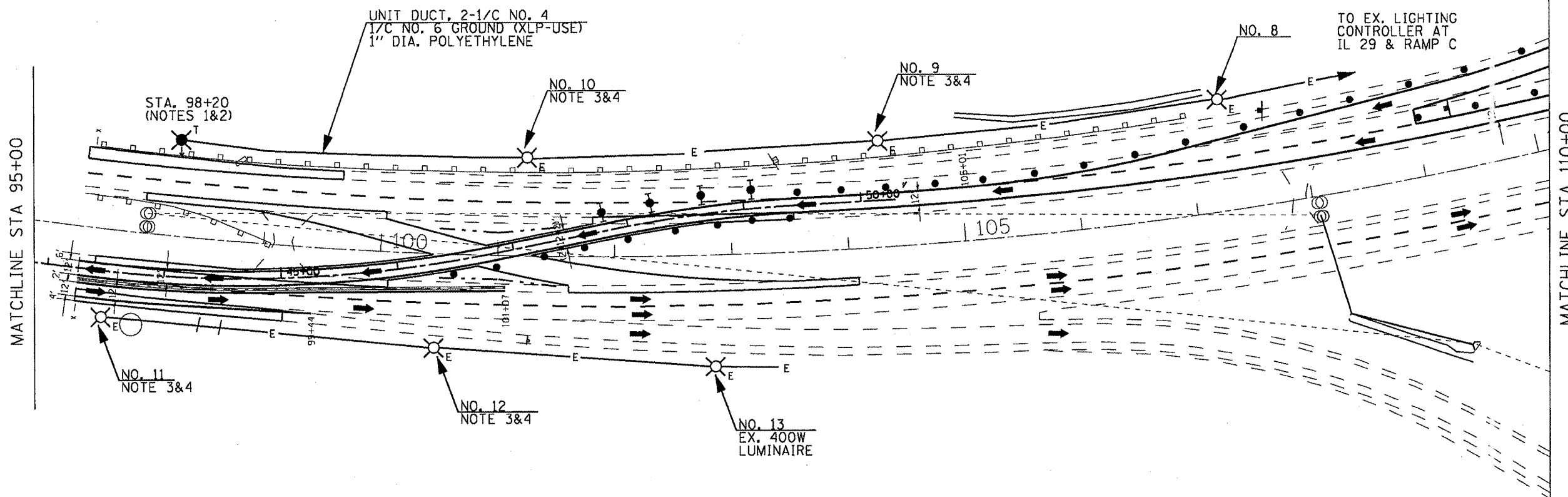


LEGEND

-  TEMPORARY LIGHTING UNIT, 60 FT. WOOD POLE, CLASS 3 WITH 400W HPS MULTIMOUNT LUMINAIRE
-  AERIAL CABLE, 2-1/2 NO. 1/0, ALUMINUM WITH MESSENGER WIRE
-  ELECTRIC CABLE IN TRENCH, 600V (TRIPLEXED), 2-1/2 NO. 4/0 AND 1-1/2 NO. 2/0 GROUND
-  EXISTING LIGHTING UNIT
-  EXISTING UNIT DUCT
-  TEMPORARY WOOD POLE, 30 FT., CLASS 5
-  LIGHTING CONTROLLER (SPECIAL)

SHADE-LOHMANN BRIDGE



SCHEDULE OF QUANTITIES - TEMPORARY LIGHTING (TAZEVELL COUNTY APPROACH)

ITEM DESCRIPTION	UNIT	TOTAL QTY.
UNIT DUCT, 600V, 2-1/2 NO. 4, 1/2 NO. 6 GROUND, (XLP-TYPE USE), 1" DIA. POLY	FOOT	360.0
TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	360.0
LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT	EACH	4.0
LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 400 WATT	EACH	5.0
LIGHT POLE, WOOD, 60 FOOT, CLASS 3	EACH	1.0
REMOVAL OF TEMPORARY LIGHTING UNIT	EACH	1.0

NOTES (TAZEVELL COUNTY APPROACH)

1. TEMPORARY WOOD POLES SHALL BE SIZED TALLER AS NEEDED TO MAINTAIN REQUIRED GROUND CLEARANCE OF AERIAL CABLES AND 50 FT. LUMINAIRE MOUNTING HEIGHT.
2. TEMPORARY WOOD POLES SHALL BE SET BACK A MINIMUM OF 30 FT. FROM THE EXISTING EDGE OF PAVEMENT OR 4 FEET BEHIND GUARD RAIL OR TEMPORARY BARRIER.
3. THE CONTRACTOR SHALL REMOVE AND REPLACE EXISTING 250W LUMINAIRE WITH PROPOSED 400W HPS MULTI-MOUNT LUMINAIRE. THE CONTRACTOR SHALL DELIVER THE EXISTING LUMINAIRES TO THE IDOT MAINTENANCE YARD LOCATED AT 6500 W. ROUTE 150, EDWARDS, IL. THE CONTRACTOR SHALL CONTACT PAUL GRANT AT (309) 671-4474 FORTY EIGHT HOURS PRIOR TO DELIVERY. THIS WORK SHALL BE INCLUDED IN THE PAY ITEM FOR LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 400 WATT.
4. AT THE END OF THE CONTRACT, THE CONTRACTOR SHALL REMOVE THE 400 WATT LUMINAIRE AND INSTALL A NEW 250 WATT LUMINAIRE. THE CONTRACTOR SHALL DELIVER THE 400 WATT LUMINAIRES TO THE IDOT MAINTENANCE YARD LOCATED AT 6500 W. ROUTE 150, EDWARDS, IL. THE CONTRACTOR SHALL CONTACT PAUL GRANT AT (309) 671-4474 FORTY EIGHT HOURS PRIOR TO DELIVERY. THIS WORK SHALL BE INCLUDED IN THE PAY ITEM FOR LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT.

FILE NAME =	USER NAME = hawc.dor	DESIGNED -	REVISED -
Stage : sheets East & WestLogr		DRAWN -	REVISED -
	PLOT SCALE = 1/8" = 1' @ 11/22/11	CHECKED -	REVISED -
	PLOT DATE = 2/11/2011	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TEMPORARY LIGHTING PLAN  
STAGES 1 AND 2 (TAZEVELL COUNTY APPROACH)**

SCALE: TEMP LIGHTING SHEET 4 OF 6 STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
474	(172, 9015B1)-2	PEORIA-TAZEVELL	129	112
CONTRACT NO. 68069			ILLINOIS FED. AID PROJECT	