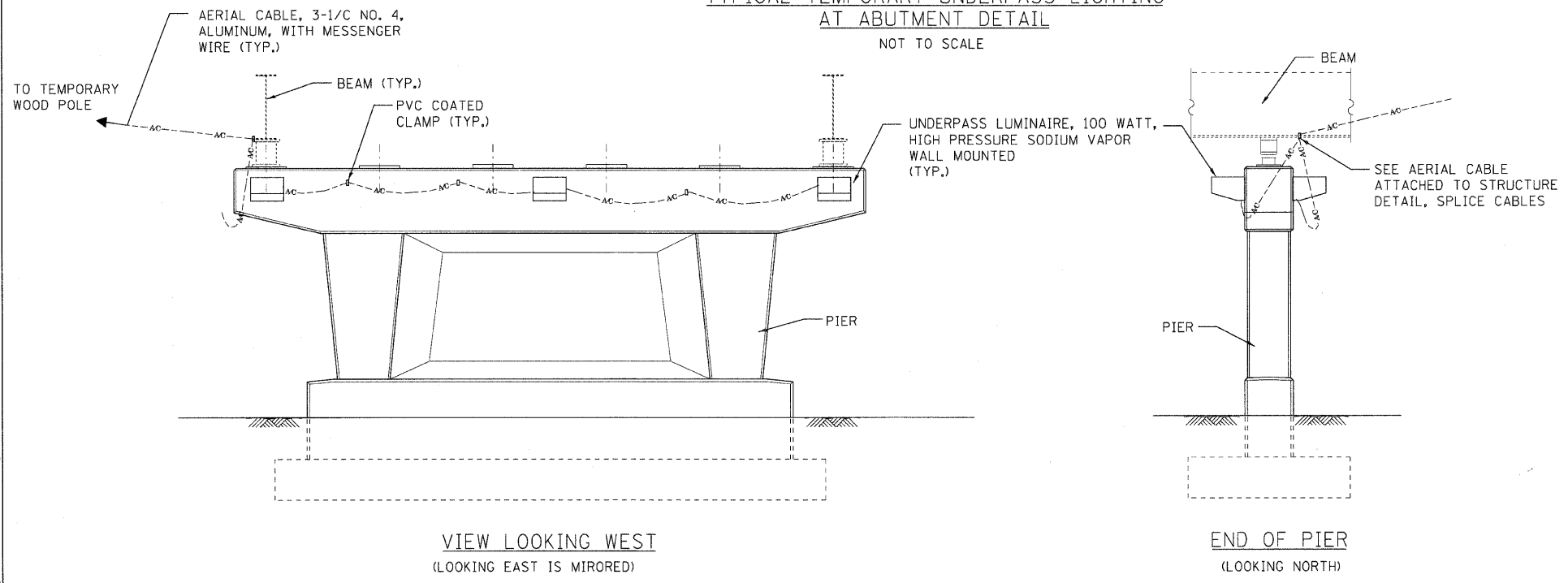


TYPICAL TEMPORARY UNDERPASS LIGHTING  
AT ABUTMENT DETAIL  
NOT TO SCALE

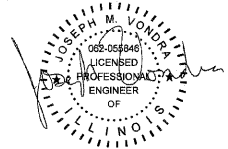


VIEW LOOKING WEST  
(LOOKING EAST IS MIRORED)

END OF PIER  
(LOOKING NORTH)

TEMPORARY UNDERPASS LIGHTING  
AT PIER DETAIL  
NOT TO SCALE

- NOTES:
- SEE TEMPORARY LIGHTING PLAN FOR THE LOCATIONS OF UNDERPASS LIGHTING LUMINAIRES.
  - UNDERPASS LUMINAIRE MOUNTED ON THE FACE OF PIER OR ABUTMENT WALL. MOUNTING HEIGHT OF 1" BELOW THE TOP OF PIER OR ABUTMENT WALL.
  - EXPANSION ANCHOR, POWDER ACTUATED FASTNERS WILL NOT BE ALLOWED. EXPANSION ANCHOR MUST BE SIZED IN ACCORDANCE WITH MANUFACTURER'S REQUIREMENTS.
  - SECURE AERIAL CABLE WITH PVC COATED CLAMPS AS SHOWN AT 1.5 METER INTERVALS FOR LATERAL AND WITHIN 0.6 METER MAXIMUM FROM ANY JUNCTION BOX CHANGE IN DIRECTION.
  - COORDINATE THE INSTALLATION AND REMOVAL OF TEMPORARY LIGHTING WITH THE REPAIR OF THE ABUTMENT/PIER WALLS. UNDERPASS LIGHTING SHALL BE OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.



DATE: 1/16/2009  
SEAL EXPIRES: 11/30/2009

FILE NAME = m:\pco\3183\125th\design\lighting\125TH\_ST\_10\_detailed.dgn

**Ciorba Group, Inc.**  
CONSULTING ENGINEERS  
5507 North Cumberland Avenue, Suite 402  
Chicago, Illinois 60656  
Tel. 773.775.4009 Fax 773.775.4014

USER NAME = dmorris	DESIGNED - JMV	REVISED -
PLDT SCALE = 0.2010 m / mm	DRAWN - MB	REVISED -
PLDT DATE = 1/16/2009	CHECKED - JMV	REVISED -
	DATE - 1/16/2009	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FAI 57/INTERSTATE 57  
125TH STREET OVER I-57  
TEMPORARY LIGHTING DETAILS

SCALE: SHEET NO. 10 OF 10 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	1818.3B-R	COOK	58	24
CONTRACT NO. 60862				
FED. ROAD DIST. NO. - [ILLINOIS] FED. AID PROJECT				