

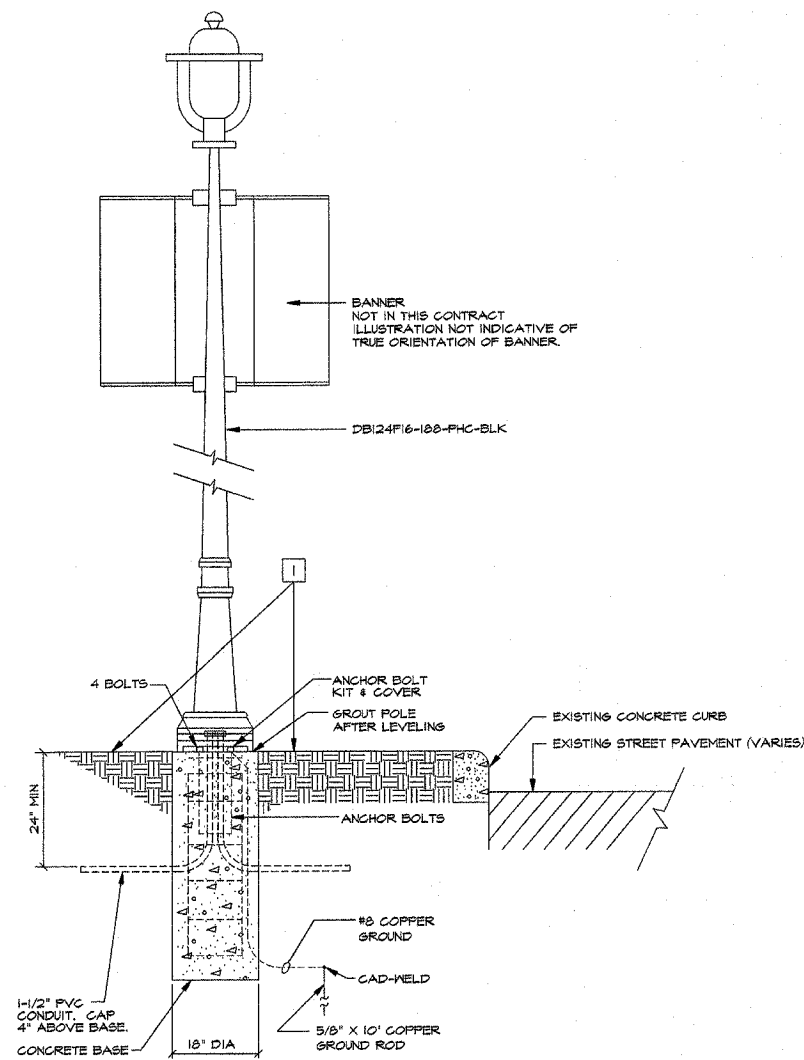
### GENERAL NOTES

- FACE OF LIGHT POLES TO BE INSTALLED 24" FROM FACE OF CURB.
- DURING INSTALLATION OF ALL UNDERGROUND ELECTRICAL, EXERCISE EXTREME CAUTION DUE TO UNDERGROUND POWER AND UTILITY LINES THAT MAY BE EXISTING.

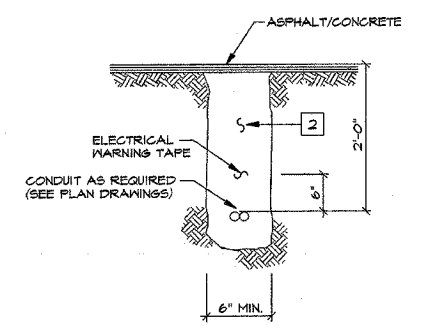
### KEYED NOTES

- VERIFY EXISTING CONDITION AND MATCH.
- AFTER INSTALLATION OF NEW CONDUIT(S), BACKFILL TRENCH(ES) WITH CRUSHED STONE BACKFILL.

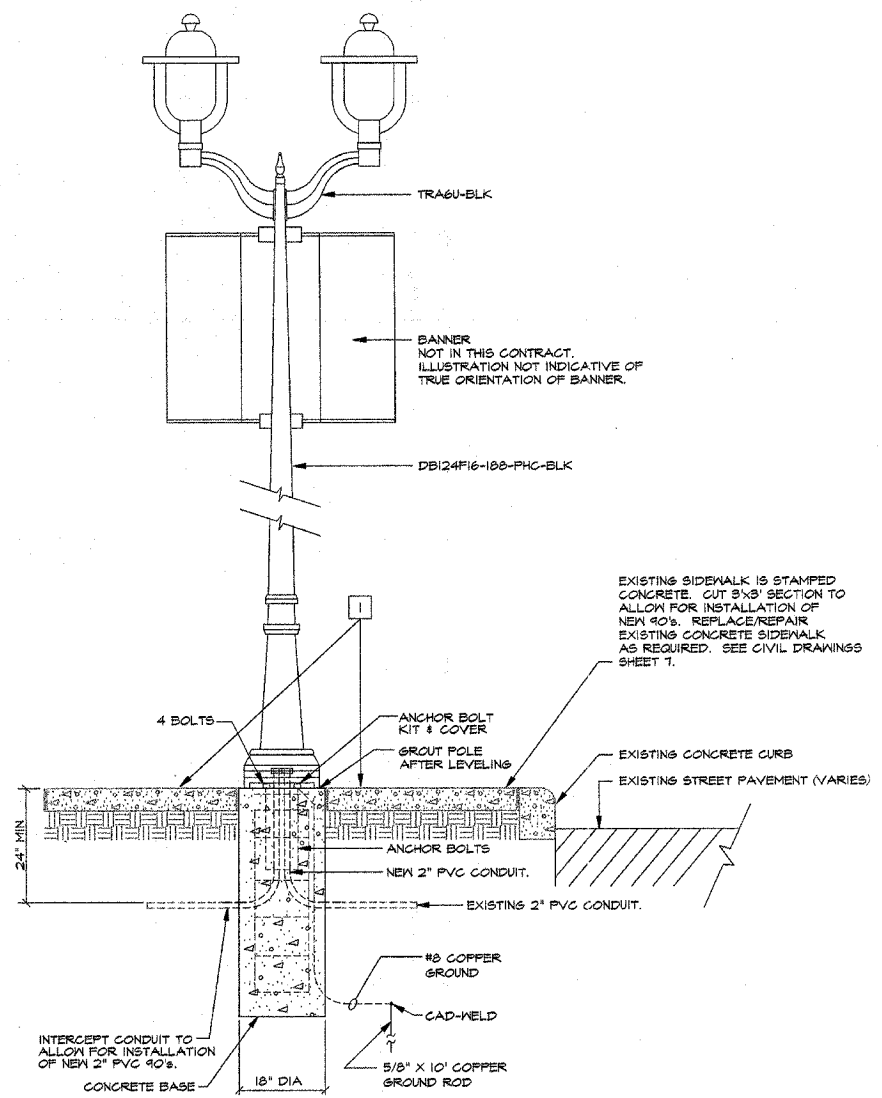
Contract 97230



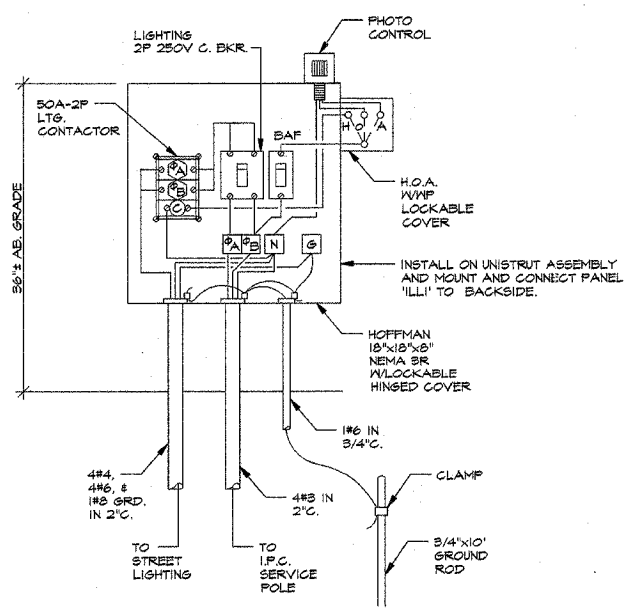
1 POLE & BASE DETAIL #1  
NOT TO SCALE



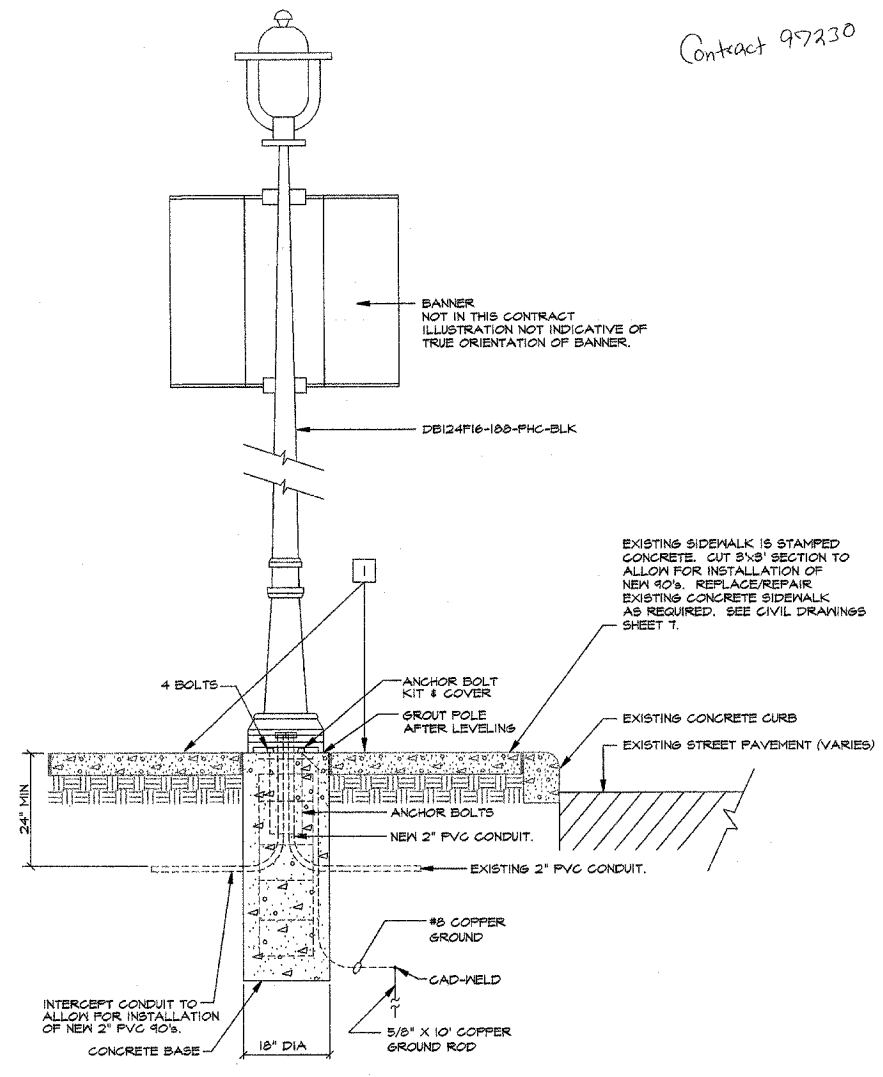
4 TRENCH DETAIL  
NOT TO SCALE



2 POLE & BASE DETAIL #2  
NOT TO SCALE



5 CONTROL DETAIL  
NOT TO SCALE



3 POLE & BASE DETAIL #3  
NOT TO SCALE

**THIS DETAIL TO BE SEALED BY STRUCTURAL ENGINEER ONLY.**

**BELLEVILLE STREETScape ORNAMENTAL LIGHT POLE FOUNDATION**

I CERTIFY THE STRUCTURAL ADEQUACY OF THE FOUNDATION.

BRUCE SCHOPP  
081-005158  
COLLINGSVILLE, ILLINOIS

EXP 11/30/06

NOTES:  
1. CONC. FOUNDATION DETAILS NOT SHOWN SHALL COMPLY WITH IDOT STANDARD 878001.  
2. REINF. BARS: ASTM A615 GRADE 60 DEFORMED.  
3. BACKFILL SHALL BE CLEAN SAND THOROUGHLY COMPACTED BY TAMPING LAYERS NOT MORE THAN EIGHT INCHES THICK.  
4. ANCHOR BOLTS AND BASE PLATE BY OTHERS.

BELLEVILLE STREETScape ORNAMENTAL LIGHT POLE FOUNDATION

**BELLEVILLE STREET LIGHTING**  
ON N. CHARLES STREET/SCHEEL STREET  
FROM E. MAIN STREET TO BENTON STREET

**Kuhlmann Design Group, Inc.**  
66 Progress Parkway  
St. Louis, Missouri 63043-3706  
Tel: (314) 434-8898

8437 Steelescrest Lane  
Troy, Illinois 62294  
Office (618) 667-0000  
Fax (618) 667-0001

**EHA Energy Plus Associates**  
Project Management & Energy Services

DISCLAIMER OF RESPONSIBILITY  
I hereby specify that the documents intended to be distributed by my seal are limited to this sheet, and I hereby disclaim any responsibility for all other drawings, specifications, estimates, reports or other documents or instruments relating thereto to be used for any purpose whatsoever without the approval of the undersigned.

NICHOLAS T. DIMERCURIO  
062-055576  
Professional Engineer  
State of Illinois

NO. DATE  
11/30/06 11/30/06  
PROJECT NO. 020001 CONTRACT NO. 0001  
DRAWN WJK CHECKED HJD  
DATE 3/5/2002

**ELECTRICAL DETAILS**  
SHEET 14 OF 14  
**E3**