

## **REPAIR OF EXISTING LIGHT POLE FOUNDATIONS**

### I. Quantity

The base bid shall include the number indicated of repair of existing light pole foundations located as shown on the drawing and made as hereinafter specified.

### II. Material

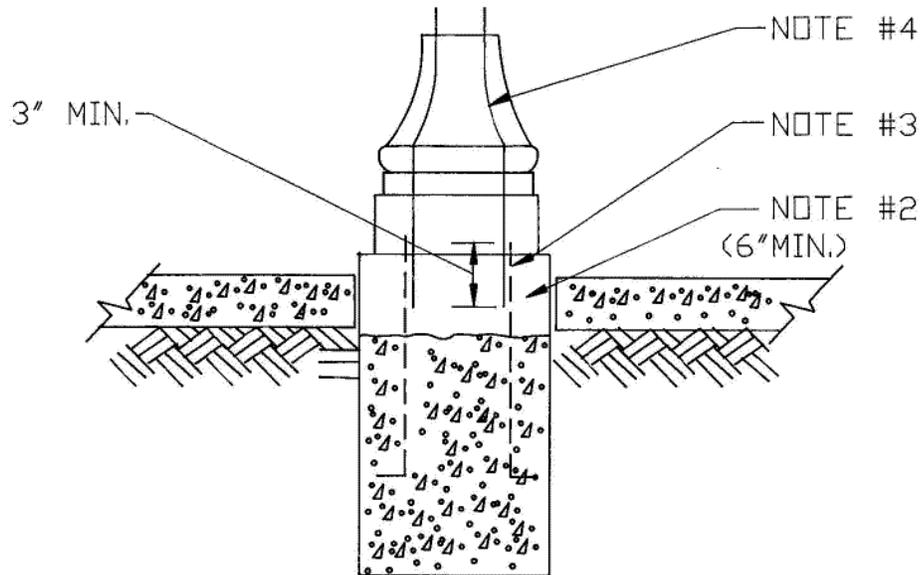
- a. Anchor bolt extension shall be as shown on DOE drawing 01S0054 length as required.
- b. Concrete shall be Item 499 Class C.

### III. Installation

Installation shall be as shown on Division of Electricity drawing 01S0111.

### IV. Quotation

Repair of existing light pole foundations as hereinbefore specified shall be quoted for as a unit price each in the appropriate section of this document.



### REPAIR NOTES

1. REMOVE POLE
2. REMOVE CONCRETE TO A POINT THAT THE ANCHOR BOLTS ARE EXPOSED BELOW AREA OF CORROSION. (EXIST CONDUIT TO REMAIN.)
3. SAW CUT ANCHOR BOLT, DO NOT BURN OFF WITH TORCH.
4. WELD ON NEW ANCHOR BOLT EXTENSION WITH 5/16" FILLET WELD BOTH SIDES, FULL LENGTH OF OVERLAP.
5. RECAST CONCRETE AND RESET POLE.
6. RECONNECT ELECTRICAL POWER & GROUNDING.
7. ALL CIRCUITS WHICH ARE DISCONNECTED FOR CONSTRUCTION ACTIVITIES MUST BE TEMPORARILY RECONNECTED AT END OF EACH WORK DAY.

**MELP**

MUNICIPAL ELECTRIC LIGHT & POWER SYSTEM  
CITY OF COLUMBUS, OHIO  
DEPT. OF UTILITIES & AVIATION - DIV. OF ELECTRICITY

## REPAIR OF EXISTING LIGHT POLE FOUNDATION

REVISIONS

SCALE NONE

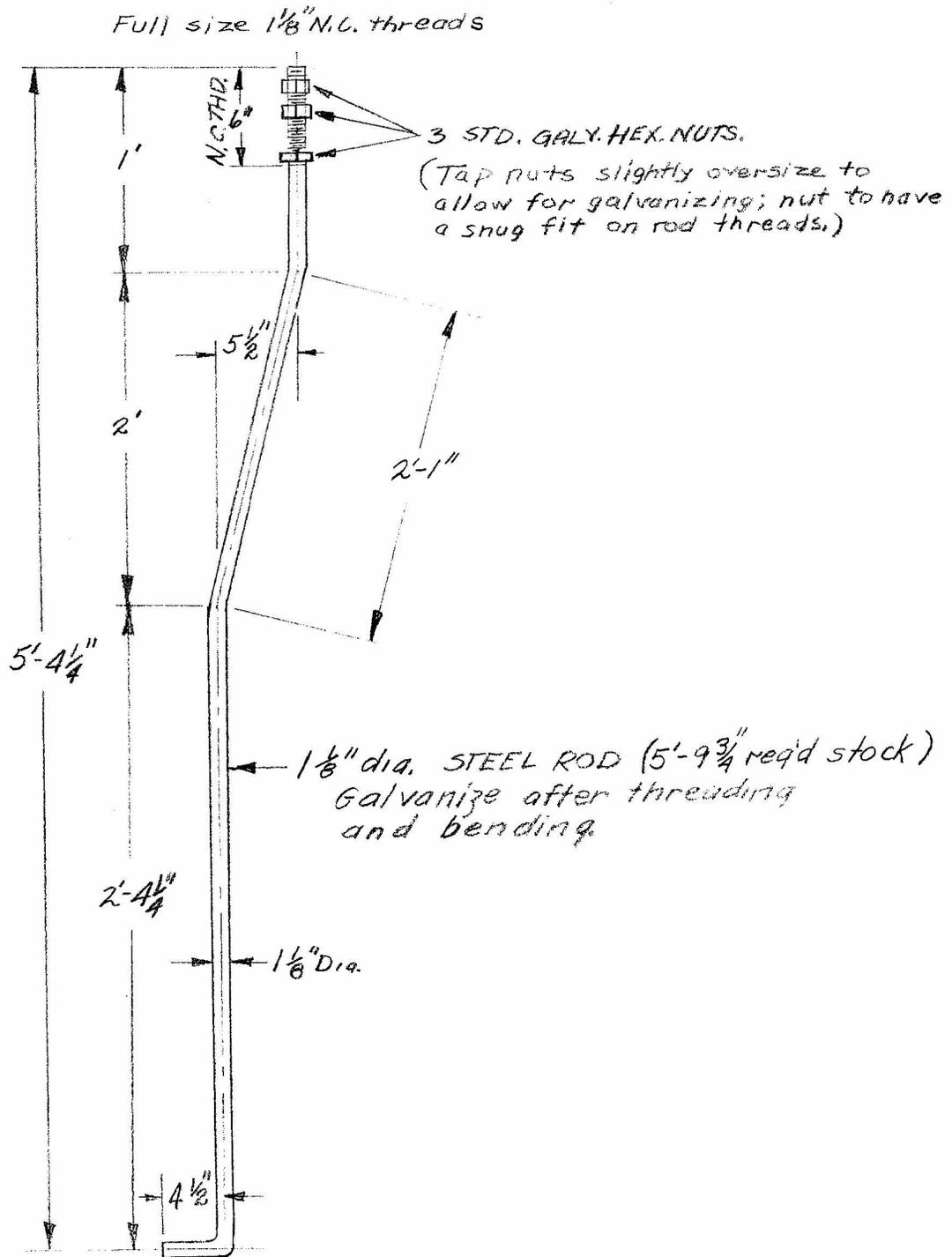
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DRAWING NO.

C. O. NUMBER

APPROVED

01S0111  
SHEET OF



**MELP**

MUNICIPAL ELECTRIC LIGHT & POWER SYSTEM  
CITY OF COLUMBUS, OHIO  
DEPT. OF PUBLIC SERVICE DIV. OF ELECTRICITY

ANCHOR RODS FOR LARGE  
BASE STANDARDS

SCALE NONE

DRAWN DAI 6-71

DRAWING NO.

PROJECT NO.  
Eng. Std.

APPROVED B 6-71

01 S 0054

SHEET 1 OF 1