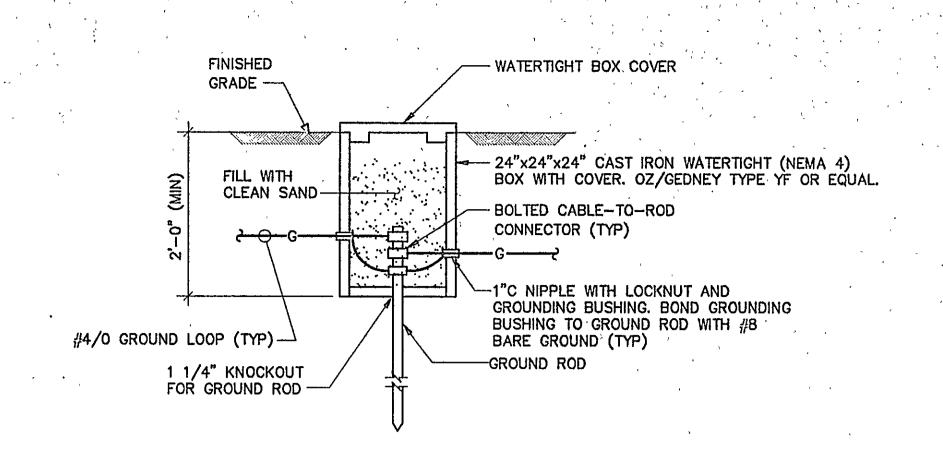
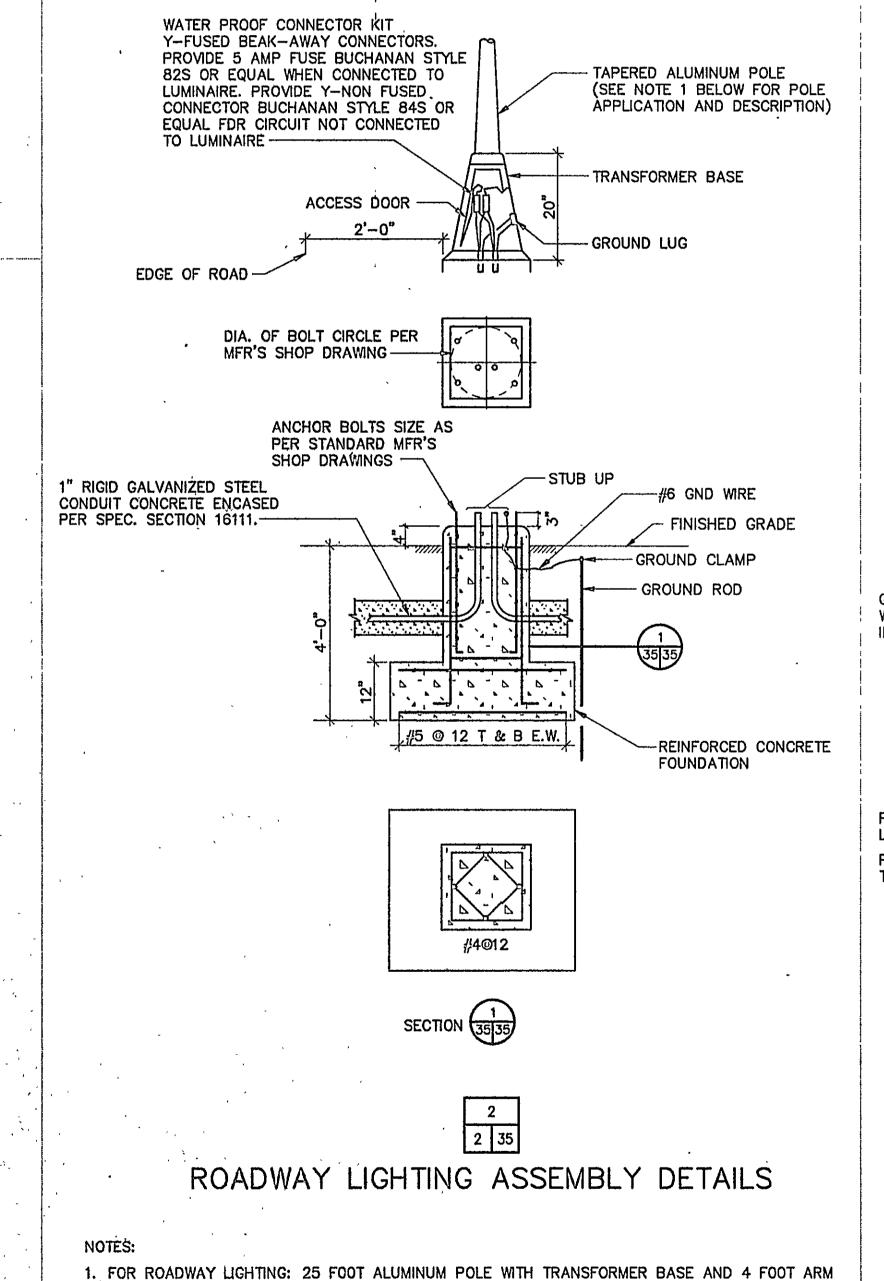


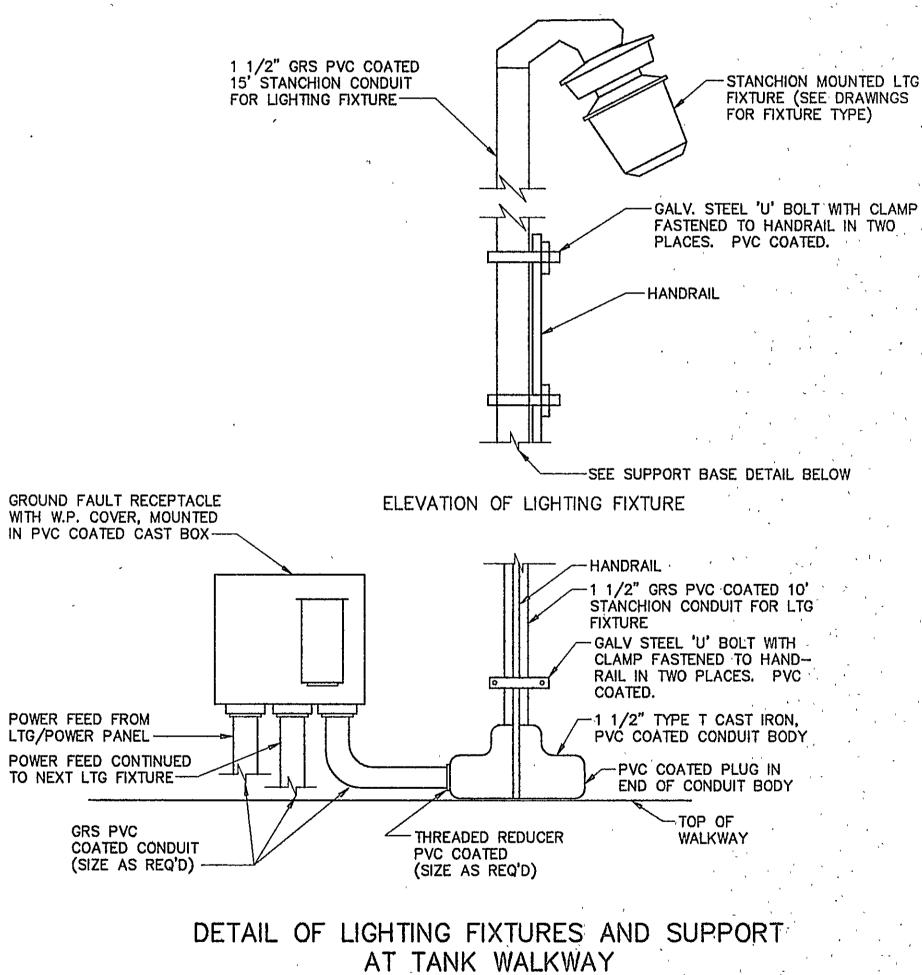
GROUNDING CONNECTIONS



EXTERIOR GROUND TEST POINT



FOR FIXTURE INSTALLATION. POLE SHALL HAVE NECESSARY HARDWARE FOR POLE INSTALLATION AND BE ABLE TO WITHSTAND THE EFFECT OF 90 MILE WIND VELOCITY. FOR POLE TYPE SEE FIXTURE SCHEDULE.



RECORD DRAWINGS.

Mūeusz I., Kojiol No 030171

TO JUNCTION BOX OR

TO JUNCTION BOX OR FLEXIBLE CONDUIT FITTING

PER ONE LINE DIAGRAM

PROTECTION CURB.

3/8" BASE PLATE-

WITH NUTS & WASHERS

1/2" DIA. x 6" LONG GALVANIZED STEEL ANCHOR BOLTS— 4 REQUIRED

2" HIGH CONDUIT CORROSION

FLEXIBLE CONDUIT FITTING PER ONE LINE DIAGRAM --

4" x 3" x 1/4"
GALVANIZED STEEL
ANGLE PVC COATED

REVISIONS NO. BY / DATE 11832 Rock Lending Drive, Suite 400 Nowport News, Virginia 23603

-MOTOR EQUIPMENT PAD

-- CONCRETE SLAB

MOTOR FEEDER CONDUIT IN SLAB (SEE PLANS FOR QUANTITY)

ELECTRIC MOTOR TERMINATION

AND DEVICE MOUNTING DETAIL

MOTOR' FEEDER CONDUIT OVERHEAD

CONDUIT (SEE ONE LINE DIAGRAM FOR

JUNCTION BOX, BOLT TO CHANNEL

FLEXIBLE CONDUIT FITTING WITH GROUNDING LUG WHERE REQUIRED

(SEE PLANS FOR QUANTITY)

CONTROL STATION.

BOLT TO CHANNEL



CITY OF ROANOKE, VIRGINIA WATER POLLUTION CONTROL PLANT UPGRADE AND EXPANSION

ELECTRICAL GROUNDING AND MISCELLANEOUS DETAILS PATE \_ MAY 1997\_\_\_\_\_

E SHEET 35\_ OF \_ 36\_\_ CAD REF. NO. 0060E710

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SCALE: NONE