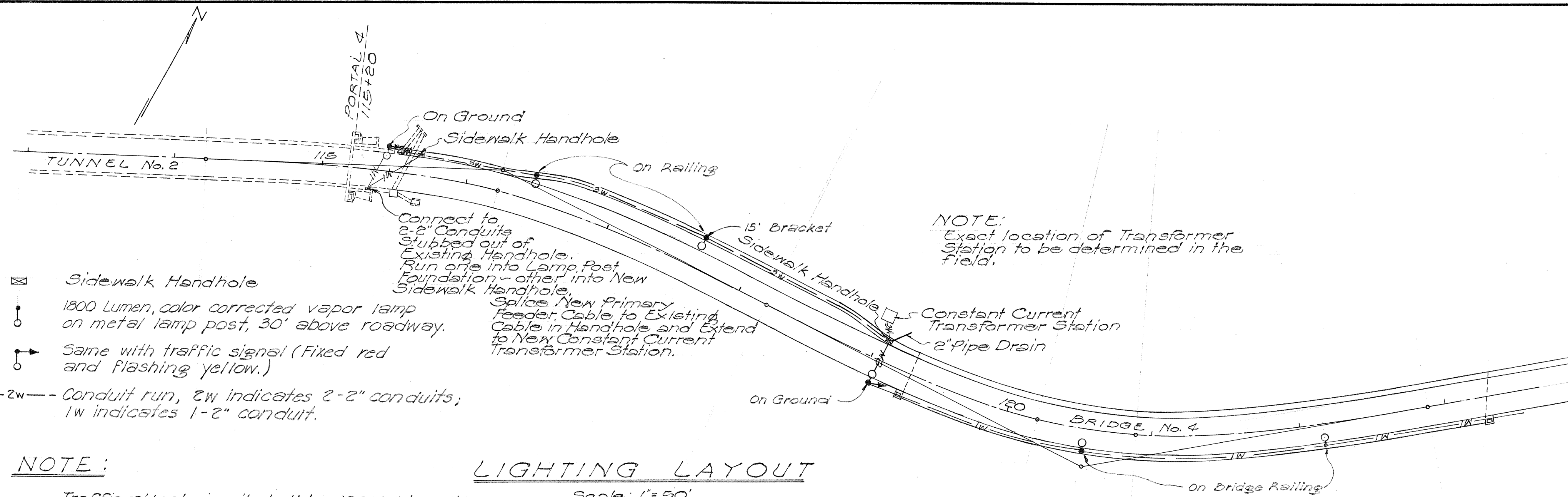


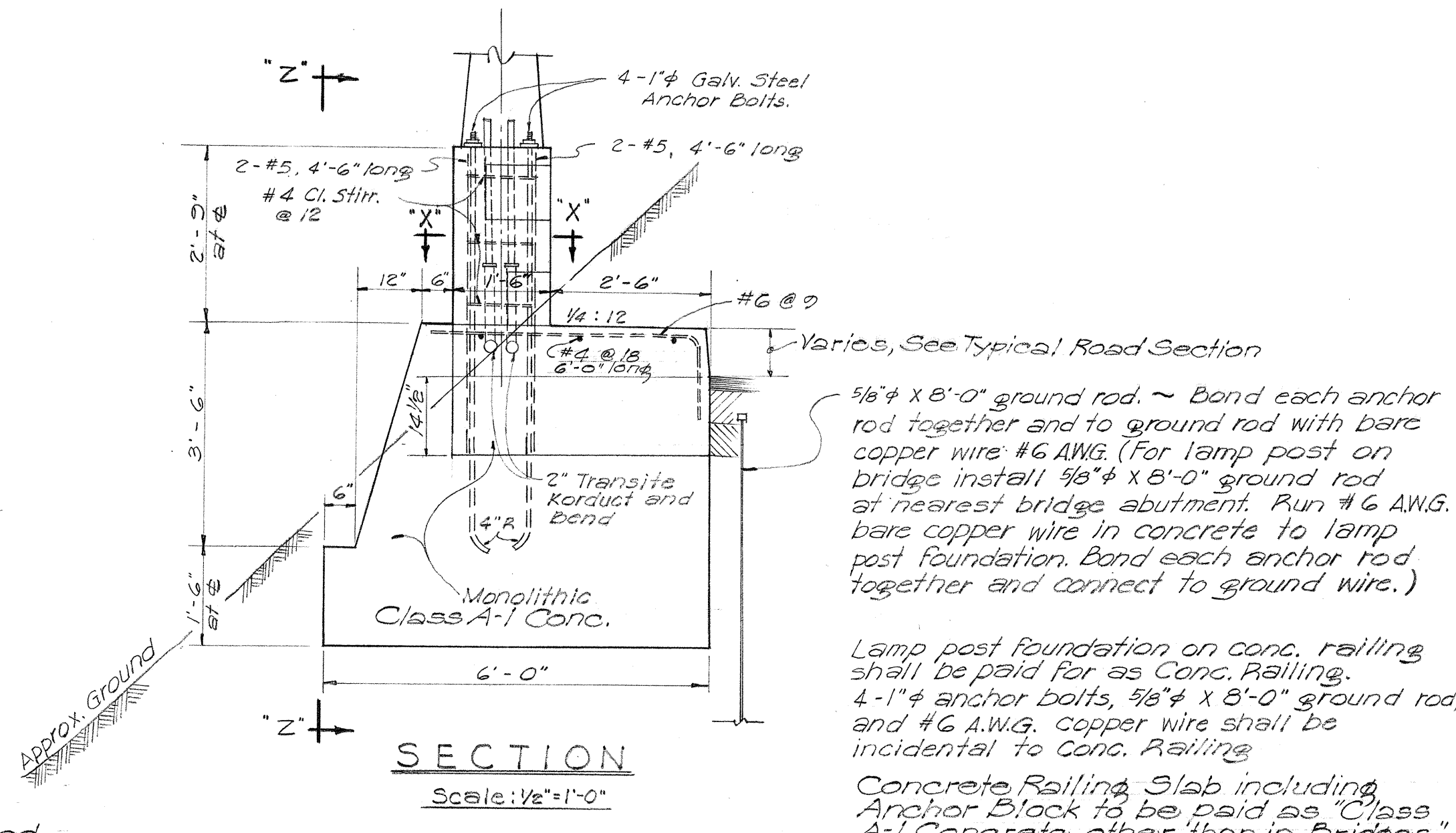


NOTE:

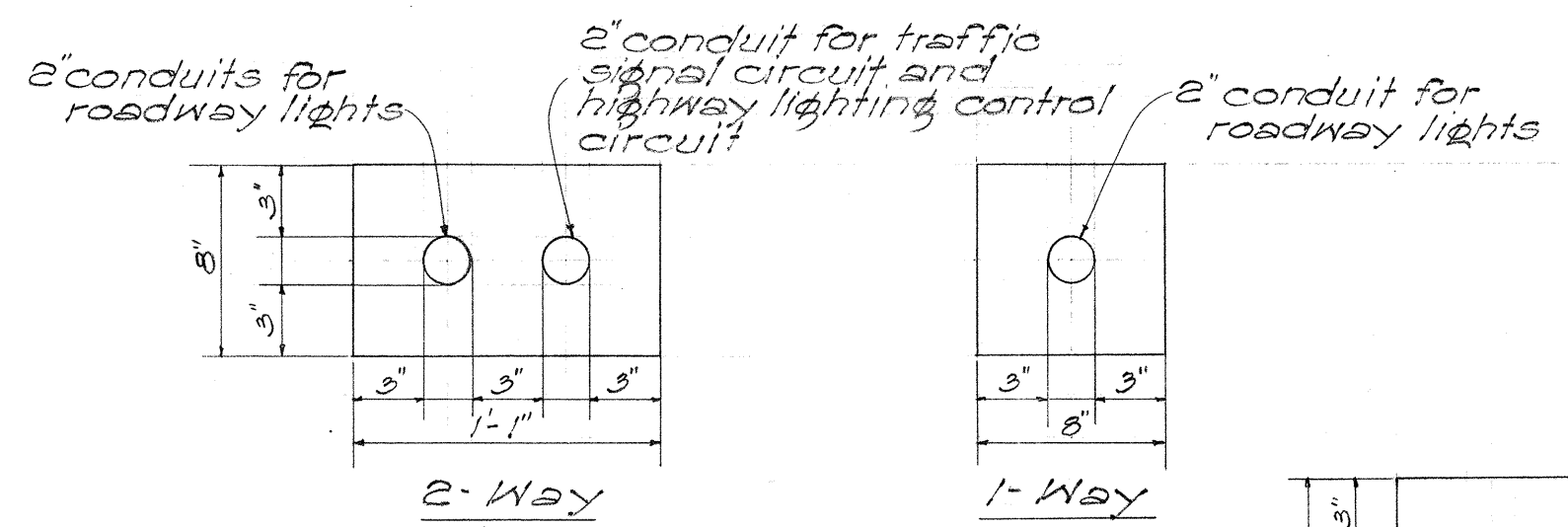
LIGHTING LAYOUT

Scale: 1"=50'

Traffic signal circuit shall be 120V, 1 ϕ , and shall be #10 AWG (3-single conductors).
 Highway lighting control circuit shall be 120V, 1 ϕ , and shall be #10 AWG (2-single conductors).
 Highway lighting circuit shall be 6.6 amperes constant current and shall be #8 AWG (2-single conductors).
 Primary feeder shall be 4160 volt, 1 ϕ , and shall be #6 AWG (2-single conductors).
 All lamp posts to have 6' brackets except as noted.

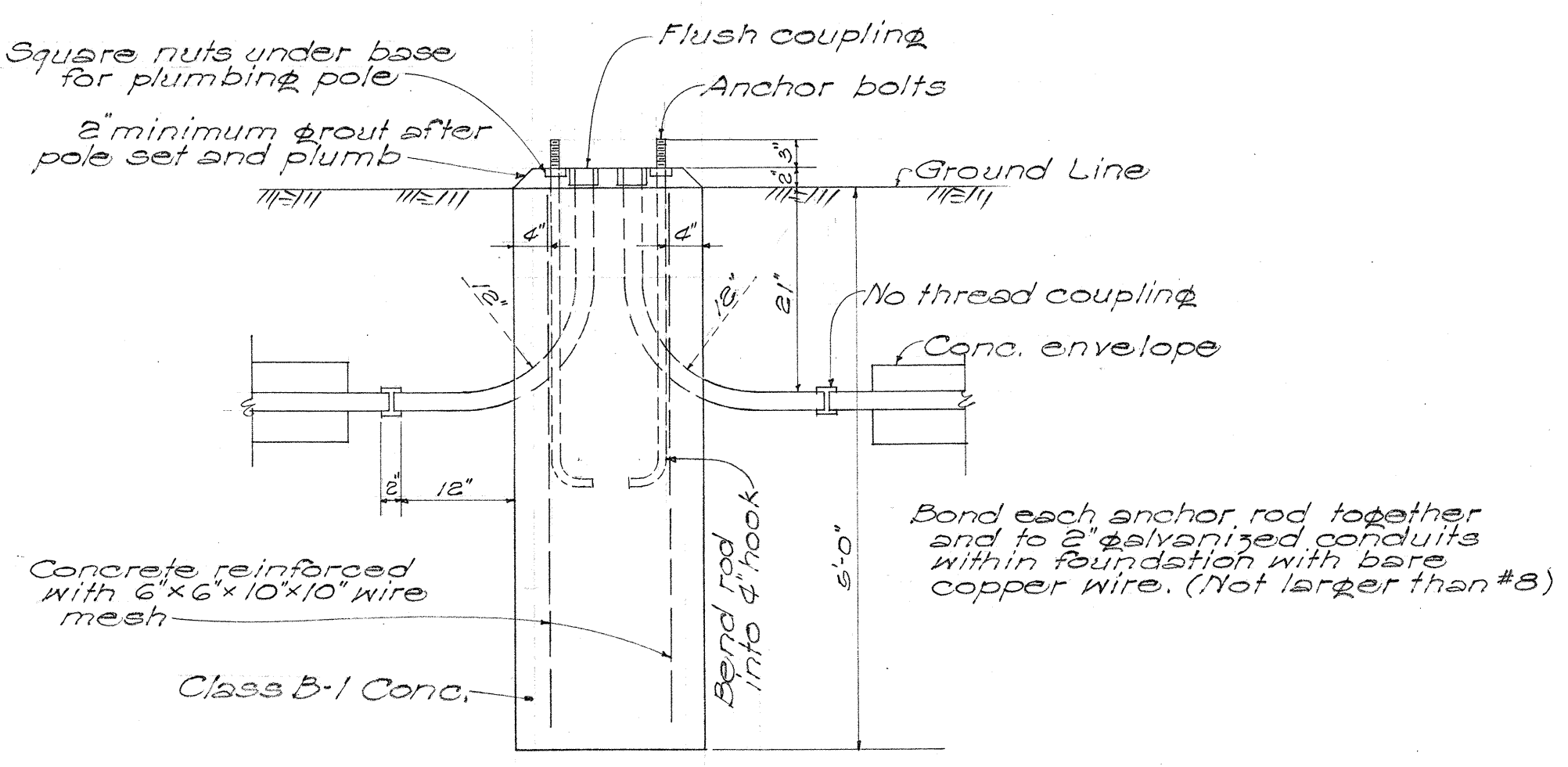
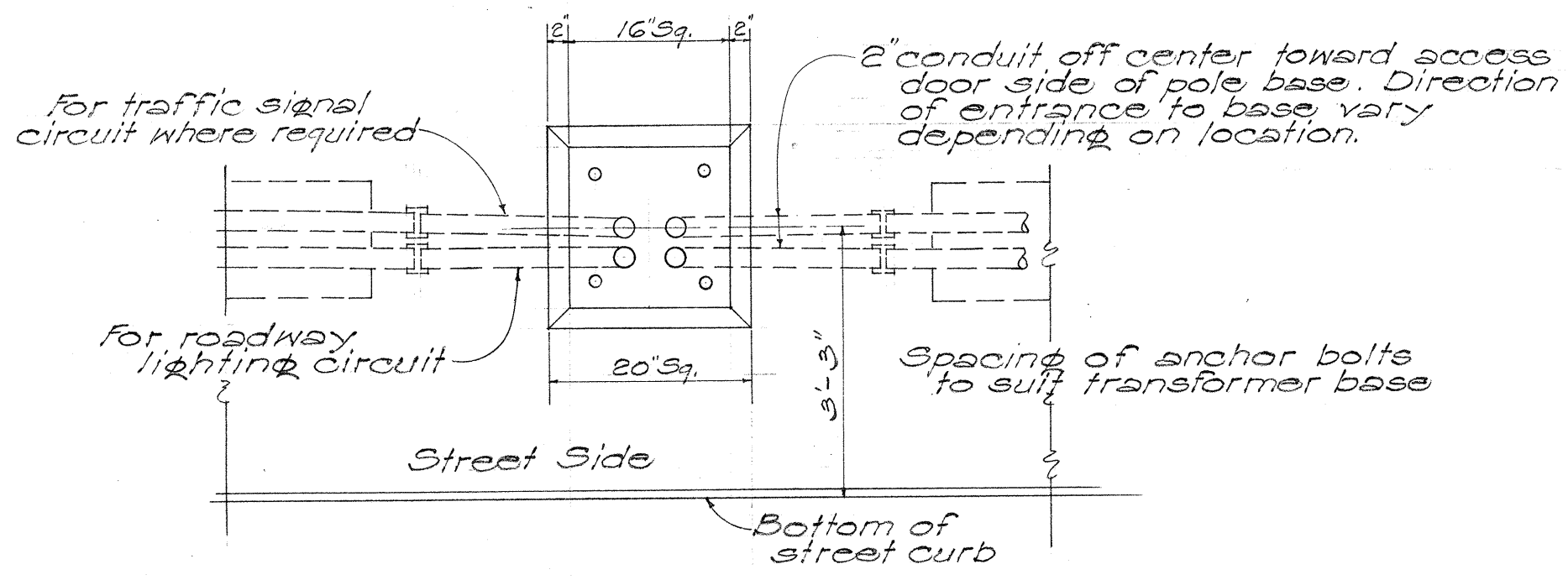


NOTE: Ductway details to be used where conduits are not embedded in sidewalk.
Concrete shall be Class B-1



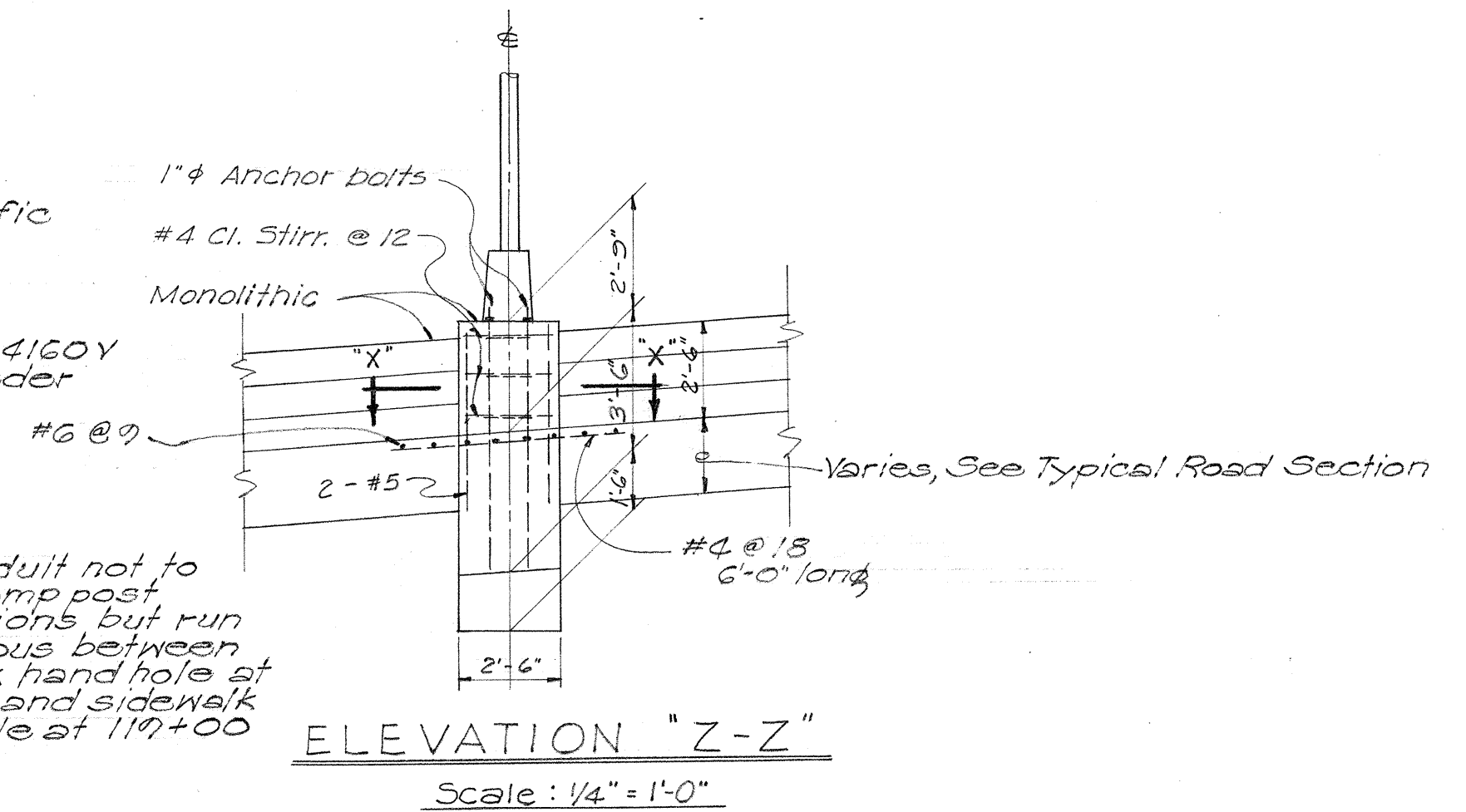
DUCTWAY DETAILS

Scale: 1 1/2"=1'-0



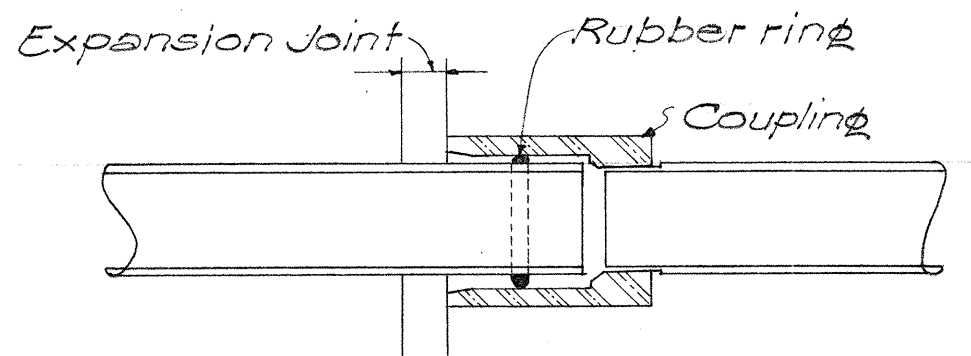
CONCRETE FOUNDATION FOR LAMP POST ON GROUND

Scale: 3/4"=1'-0



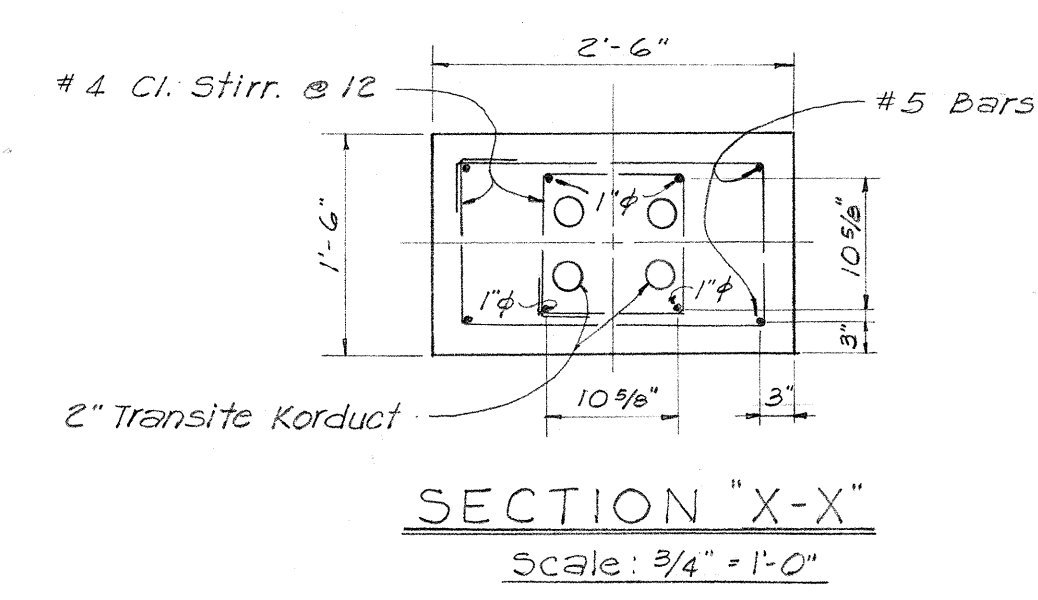
ELEVATION "Z-Z"

Scale: 1/4"=1'-0



EXPANSION COUPLING FOR ALL 2" CONDUITS AT BRIDGE EXPANSION JOINT

Scale: 3"=1'-0



SECTION "X-X"

Scale: 3/4"=1'-0

CONCRETE FOUNDATION FOR LAMP POST ON CONCRETE RAILING (ROADWAY)

Scale: As Shown

TERRITORIAL HIGHWAY DEPARTMENT
 TERRITORY OF HAWAII
 HIGHWAY LIGHTING AND TRAFFIC SIGNAL SYSTEMS
 PALI ROAD
 PROJ. No. S-0610(1)
 Scales: As noted July 7, 1955

DATE
 SURVEY PLOTTED BY
 DESIGNED BY
 TRACED BY
 NOTE BOOK
 QUANTITIES CHECKED BY
 No.

