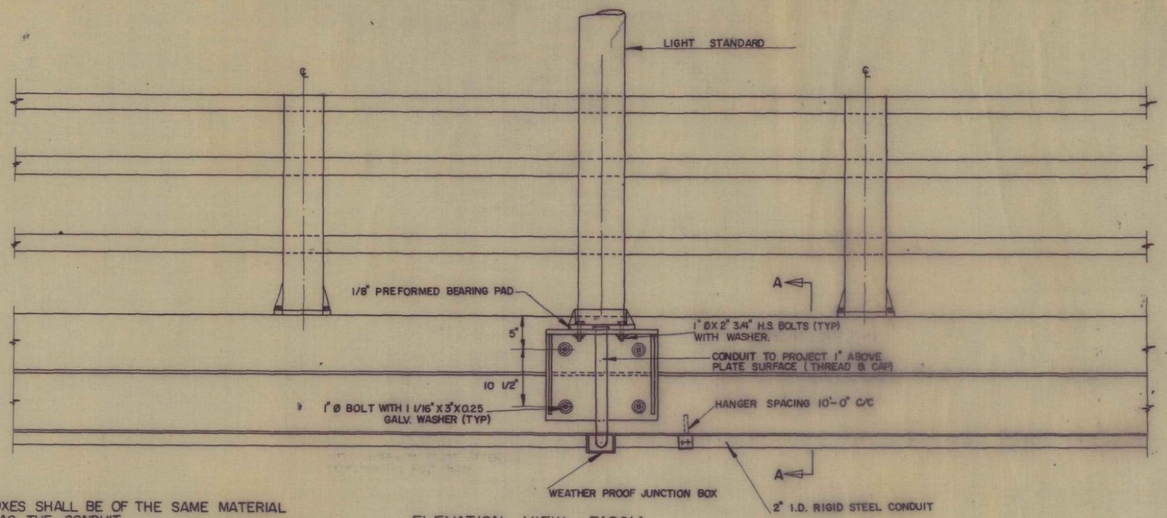


ELEVATION VIEW — FASCIA

NOTES: JUNCTION BOXES SHALL BE OF THE SAME MATERIAL AND FINISH AS THE CONDUIT.

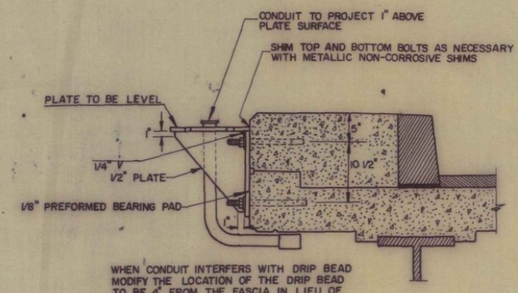
SIZE OF JUNCTION BOXES TO CONFORM TO THE REQUIREMENTS OF THE NATIONAL ELECTRICAL CODE.

CONTRACTOR SHALL SUBMIT DETAILED DRAWINGS OF HANGERS, JUNCTION BOXES, AND CONDUIT EXPANSION JOINTS TO ENGINEER FOR APPROVAL.

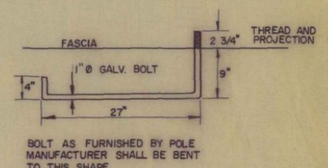
ANCHOR BOLTS, NUTS AND WASHERS AND TEMPLATE FOR ANCHOR BOLTS TO BE OBTAINED BY CONTRACTOR FROM POLE MANUFACTURER

POLES ON BRIDGES NOT EQUIPPED WITH TRANSFORMER BASES

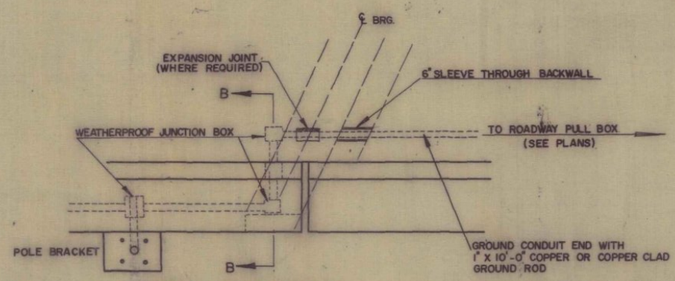
BRACKET ASSEMBLY AND ANCHOR BOLTS SHALL BE GALVANIZED AFTER FABRICATION ACCORDING TO A.S.T.M. A-123 OR A-153



SECTION A-A

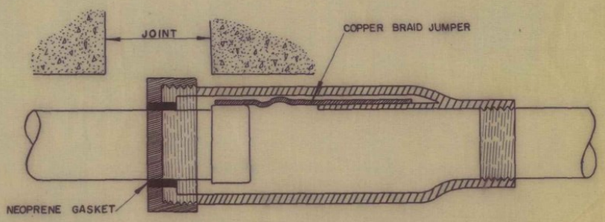


BOLT AS FURNISHED BY POLE MANUFACTURER SHALL BE BENT TO THIS SHAPE.



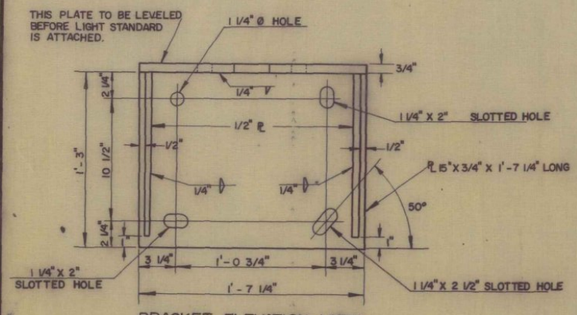
DETAIL AT ABUTMENT

(ON EACH SIDE OF BOTH ABUTMENTS)

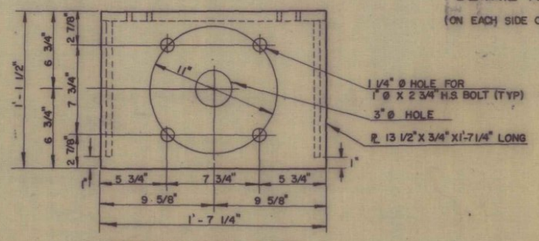


CONDUIT EXPANSION JOINT

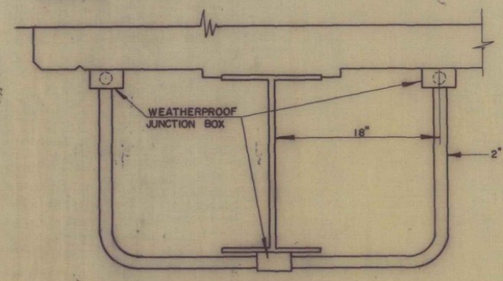
(ALLOW FOR EXPANSION AS INDICATED ON THE PLANS)



BRACKET ELEVATION VIEW



BRACKET PLAN VIEW



SECTION B-B

REVISIONS AND CORRECTIONS

APPROVED:

Nov 6 1967
DATE

R. H. Crowell
CHIEF ENGINEER

E. H. Dickney
ASST. CHIEF ENGINEER

A. W. Coleman
TRAFFIC ENGINEER

G. M. Lane
HIGHWAY ENGINEER

A. A. Brink 11/1/67
CONSTRUCTION ENGINEER

L. L. Bivins 10/31/67
BRIDGE ENGINEER

TYPICAL BRIDGE LIGHTING DETAILS

VERMONT DEPARTMENT OF HIGHWAYS STANDARD

E-53

D-8