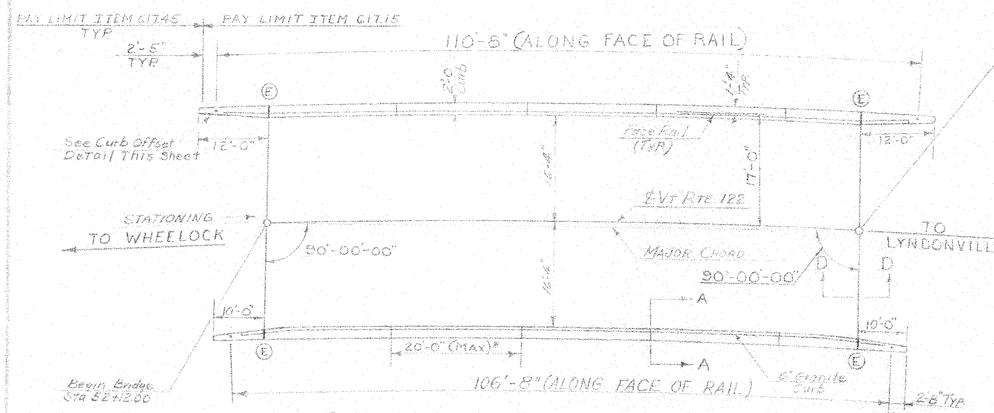
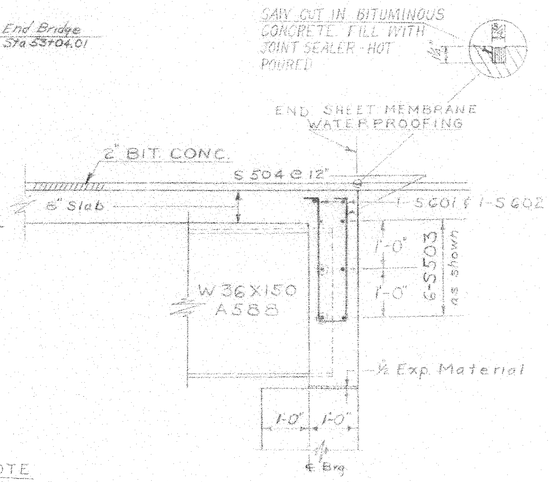


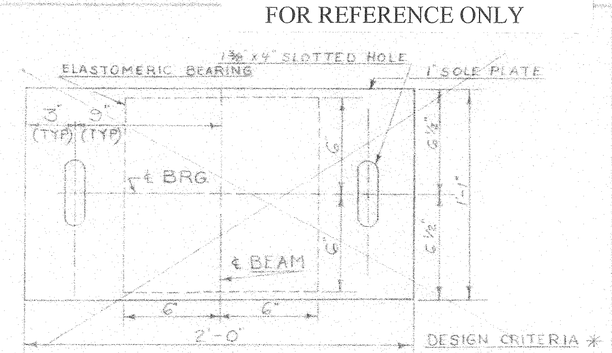
CURB AND RAILING LAYOUT
SCALE 1"=10'-0"

NOTE
*CURB SECTION TO BE A MAXIMUM OF 20'-0" WITH JOINT TO BE LOCATED AT A GRANITE BRIDGE CURB JOINT AND SPACED TO BE 1'-0" MINIMUM FROM ADJACENT RAIL POST



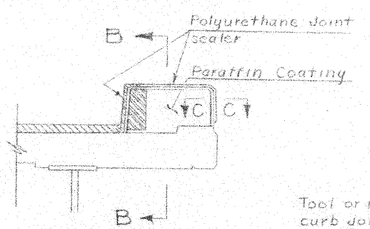
SECTION D-D
SCALE 3/4"=1'-0"

NOTE
* Curb concrete is to be placed in alternate sections with 48 hrs minimum between adjacent pours.

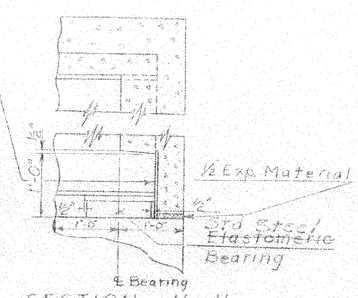


BEARING PLAN
Scale 3"=1'-0"
(Typ At Each End of Girder)

* SEE GENERAL NOTE #12 ON BR101 FOR ADDITIONAL DETAILS ON BEARINGS.

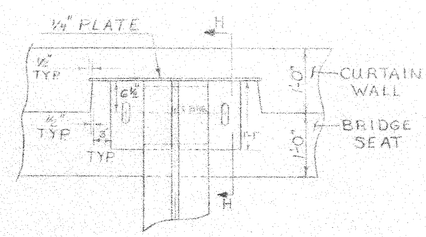


SECTION A-A
SCALE 3/4"=1'-0



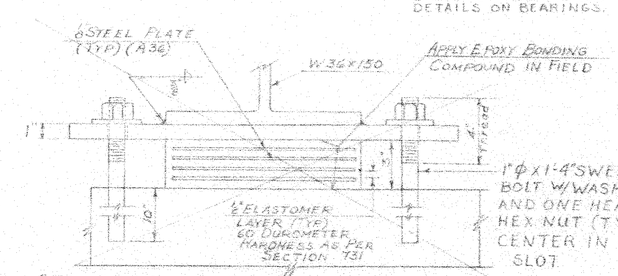
SECTION H-H

Tool or form slot in concrete curb joint and seal w/polyurethane joint sealer. Joint sealer material shall be as specified in section 707.11 Joint Sealer, polyurethane, w/payment to be included in unit price bid for Item 501.20, concrete class A. Color to be same as concrete.

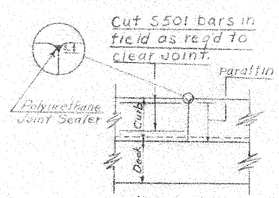


PLAN VIEW

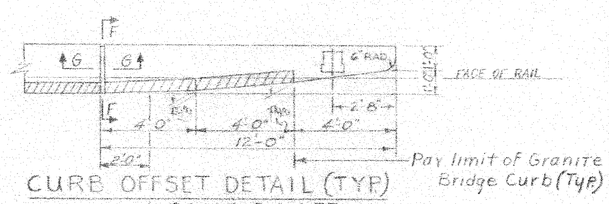
CURTAIN WALL AT BEARING DEVICE (TYP)
SCALE 1"=1'-0"



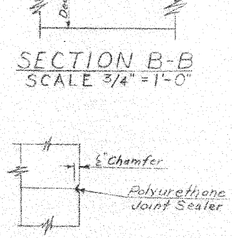
BEARING ELEVATION W/GIRDER
SCALE 3"=1'-0"



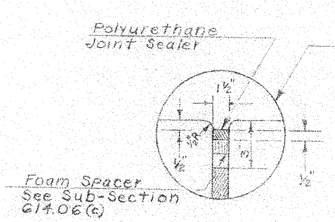
SECTION B-B
SCALE 3/4"=1'-0"

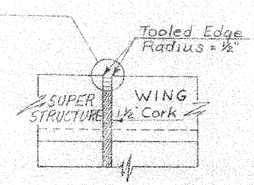


CURB OFFSET DETAIL (TYP)
SCALE 3/8"=1 FT.
BACK OF ABUTMENT AND SUPERSTRUCTURE-WING JOINT LOCATION FOR 10' WINGS. SEE SECTIONS FF AND G-G FOR JOINT DETAILS.

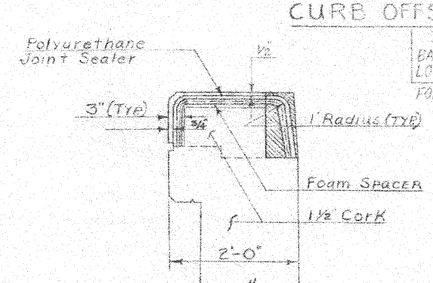


SECTION C-C
SCALE 1½"=1'-0"





SECTION G-G
SCALE 1"=1'-0"



SECTION F-F
SCALE 1"=1'-0"

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

TOWN OF WHEELOCK	Bridge No. 12 / Log Sta. 50+66
HIGHWAY NO. VERMONT RTE 122	Surv. Sta. 52+58
VERMONT ROUTE 122 over MILLER RUN	
SUPERSTRUCTURE DETAILS & BEARINGS	
Designed by E. ENGLEHARDT / Drawn by D. LYONS	
Checked by E. ENGLEHARDT Date 2/21/94	Bridge Design Superintendent JAR Date 2/94
PROJECT WHEELOCK	PROJECT NO. RS-0259(2)
Bridge Sheet No. BR 104	Sheet 15 of 48