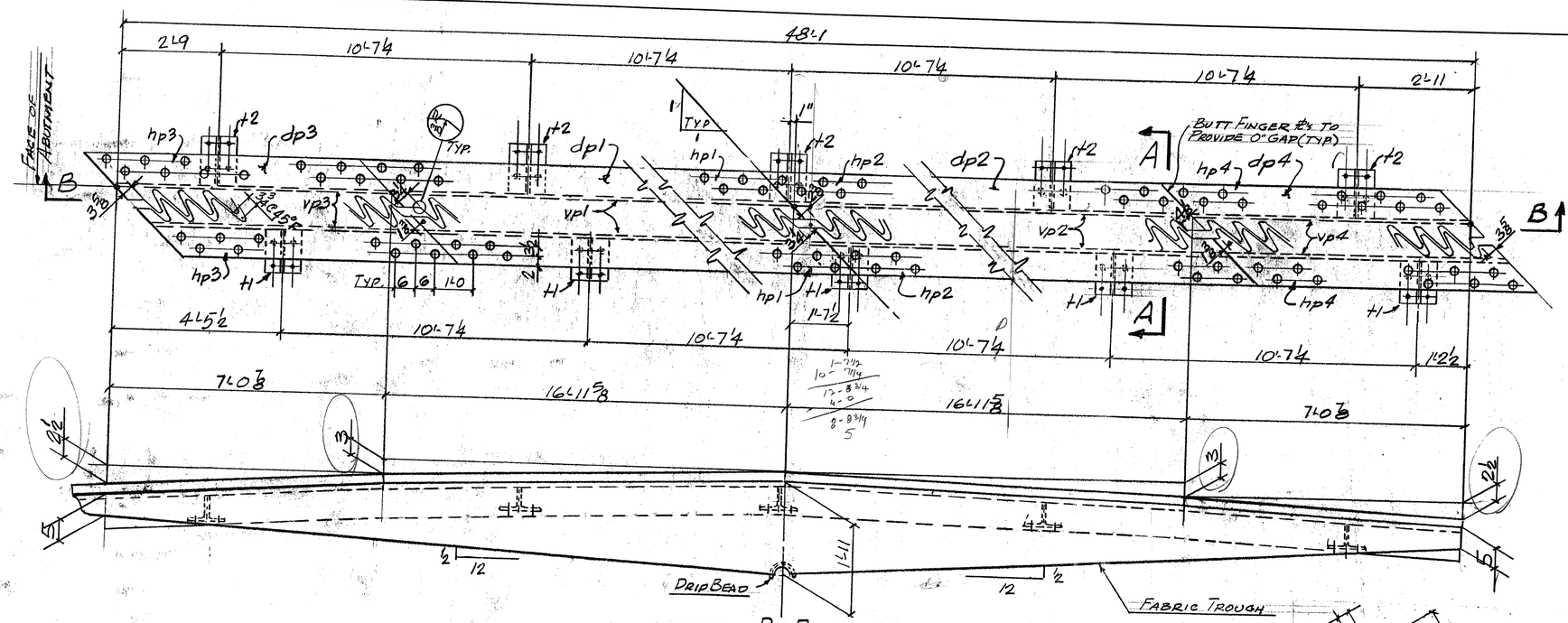
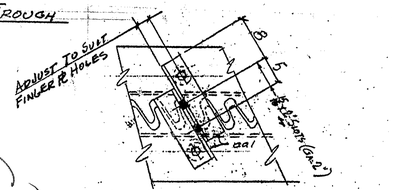


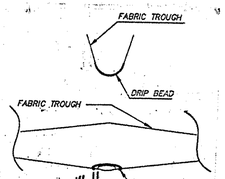
B-B

EJI-4 REQ'D @ ABUT'S NO. 1, 2, 3 & 4

BRIDGE IS ON A GRADE AND HAS A 45° SKEW. CONSTRUCT ℄ TO MATCH ELEVATIONS SHOWN ON CONTRACT PLANS SHEETS 27 & 28. JOINT WILL NOT MATCH ROADWAY GRADE IF FABRICATED AS CURRENTLY SHOWN.



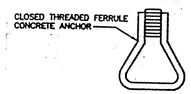
DETAIL @ SHIPPING DEVICES SPACED 5'-0" ± MAX. (MIN. 8 PER JOINT)



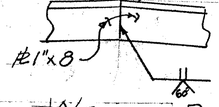
DRIPBEAD DETAIL

NTS

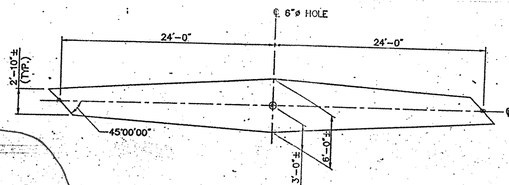
A DRIP BEAD OF POLYURETHANE JOINT SEALER IS TO BE APPLIED TO THE UNDERSIDE OF THE FABRIC TROUGH, AS SHOWN. COST TO BE SUBSIDIARY TO THE ITEM "BRIDGE EXPANSION JOINT"



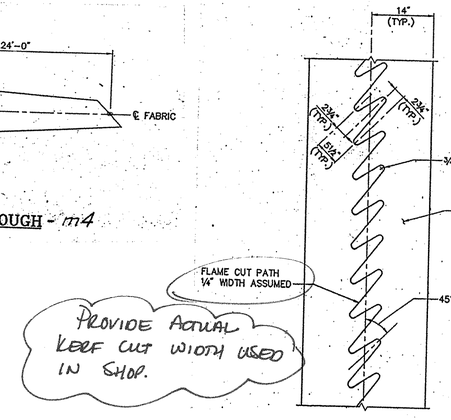
ANCHOR FERRULE DETAIL



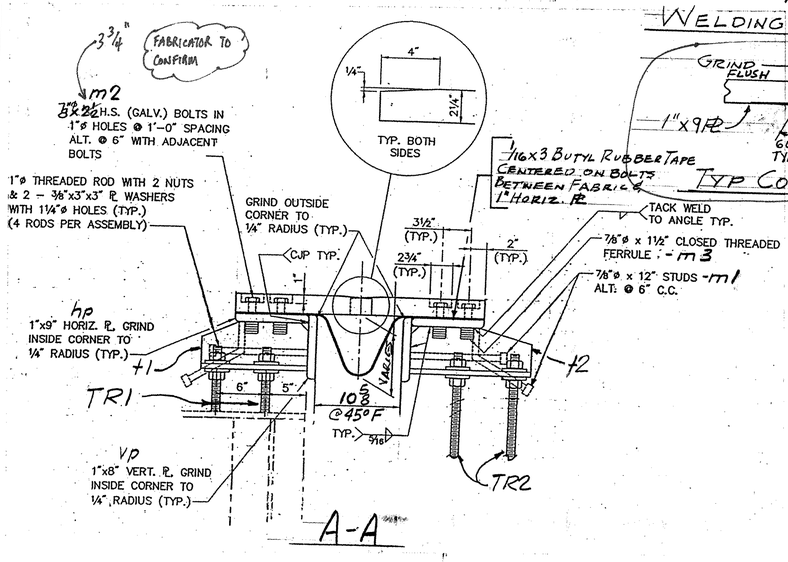
WELDING DET.



PLAN VIEW OF FABRIC FOR TROUGH - m4



FINGER CUTTING DETAILS

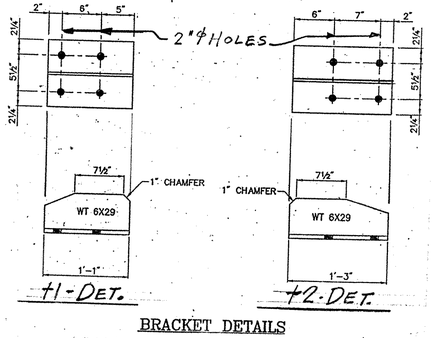


TYP CORNER JOINT (TC-P5-S)

N.T.S.

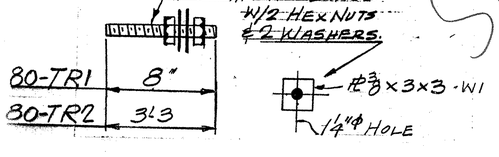
USE APPROVED ALTERNATE DETAIL SHOWN ON ATTACHED SHEETS

PROVIDE ACTUAL KERF CUT WIDTH USED IN SHOP.

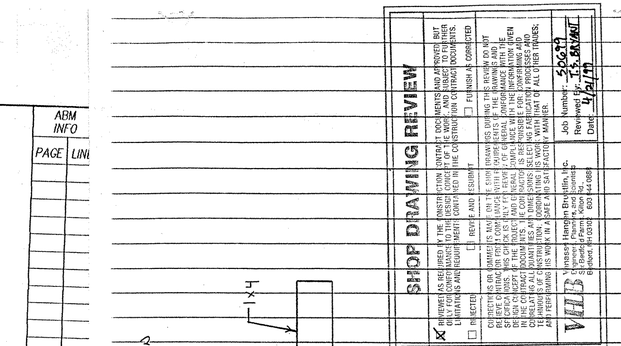


BRACKET DETAILS

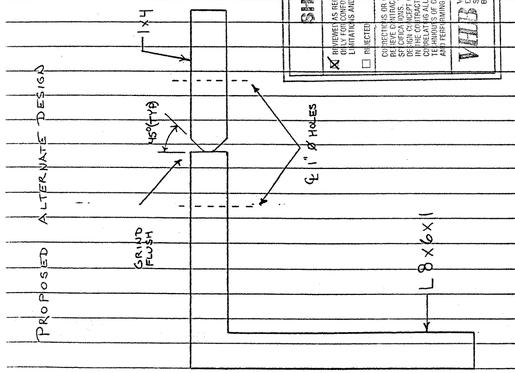
SUPERCEDED



SUP



PAY ITEM - 516.10



SHOP DRAWING REVIEW
REVIEWED AS REQUIRED BY THE CONSTRUCTION CONTRACT DOCUMENTS AND APPROVED, BUT ONLY FOR CONFORMANCE TO THE DESIGN CONCEPT OF THE WORK, AND SUBJECT TO FURTHER LIMITATIONS AND REQUIREMENTS DEFINITIVELY IN THE CONSTRUCTION CONTRACT DOCUMENTS.
CORRECTIONS OR COMMENTS MADE ON THE SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH THE REQUIREMENTS OF THE DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR REVIEW OF GENERAL CONFORMANCE WITH THE DESIGN CONCEPT OF THE PROJECT AND GENERAL COMPLIANCE WITH THE INFORMATION GIVEN IN THE CONTRACT DOCUMENTS. THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES, AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.
VHB Vanasse Hangen Brustlin, Inc.
Job Number: 50699
Reviewed By: JAR
Date: 5-24-99

REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER
	OUT FOR APPROVAL										
	OUT FOR APPROVAL										
	ISSUED TO SHOP										
	FIELD & OFFICE										

PROJECT NO. IR-089-1(13) STATE PROJECT NO. 11N&11S

MATERIAL: AASHTO-M270 GRADE 36 ELECTRODES: PER PROC. HOLES: AS NOTED SHOP BOLTS: 7/8ø A325

SURFACE PREP. & PAINT:

GALVANIZED AFTER FAB PER SECTION 506.15 (b) OR (c)

DESCRIPTION: EXPANSION JOINTS

JOB: I-89 NB & SB OVER WHITE RIVER, VT. 14 & NECR HARTFORD, VT.

CUSTOMER: WINTERSET INC.

	DRAWN BY	DATE
	JPF	2-99
CHKD BY	EJ	
APPROV BY		
Q.A.		
		105
JOB NO.	DRG. NO.	
048	2	

CASCO BAY STEEL STRUCTURES, INC.
5 INDUSTRY ROAD SOUTH PORTLAND, ME. 04106
PHONE (207) 772-2533 FAX. (207) 772-0580