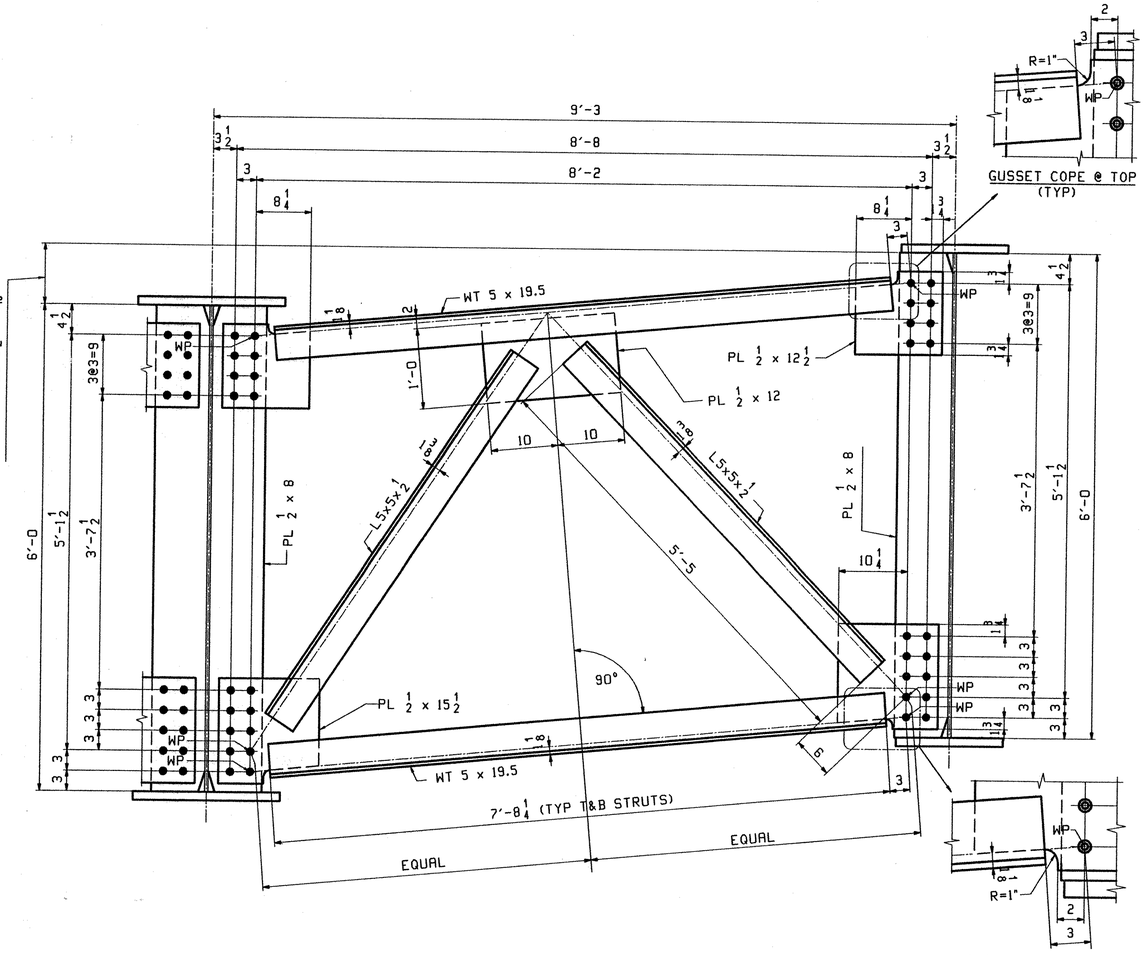
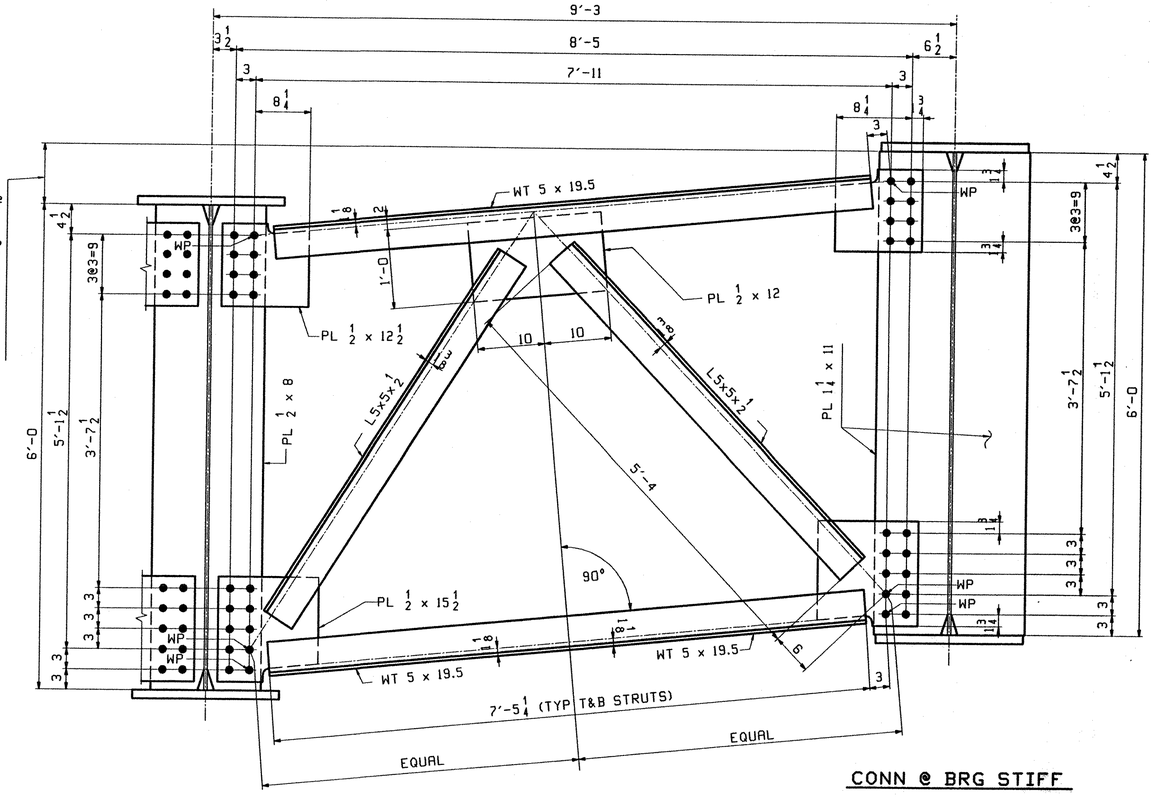


TYP. INTERMEDIATE CROSSFRAME "C2"

LOOKING BACK-STATION

NOTE: C2 CROSSFRAMES WITHIN 10'-0 OF ABUTMENTS SHALL BE PAINTED AS PER NOTES ON GN1.



CONN @ INT STIFF

CONN @ BRG STIFF

INTERMEDIATE CROSSFRAME @ BRG STIFF "C3"

LOOKING BACK-STATION

**** NOTE ****
THE PURPOSE OF THIS DRAWING IS TO COORDINATE GEOMETRIC CONTROL INFORMATION AND CONNECTION SPACING. THIS DWG IS SUBMITTED FOR INFORMATION ONLY & IS NOT INTENDED FOR SHOP FABRICATION. DETAIL DWGS WILL SHOW ALL WELDING AND DIMENSIONS REQ'D FOR FABRICATION.

NOTES:
1. ALL CROSSFRAME AND CONNECTION PLATES SHALL BE CVN.
2. EDGE DISTANCES SHALL BE 1 3/4 (UN).
3. SEE DESIGN SHEETS BR314 & BR316 FOR WELDING & OTHER INFORMATION NOT SHOWN.
4. BOLTS IN PAINTED AREAS SHALL BE A325-1 GALVANIZED. ALL OTHERS SHALL BE A325-3.

REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.
	OUT FOR APPROVAL	9-9-02				
	OUT FOR APPROVAL					
	ISSUED TO SHOP					
	FIELD & OFFICE					

NO.	DIA.	LGT	TYPE	WASHER

RECEIVED
CK'D BY DV OK'D BY
SEP 09 2002
RESUBMIT APPROVED
BY RRW DATE 9-27-02

MATERIAL:	ELECTRODES:	HOLES:	SHOP BOLTS:
M270-50W		15/16"ø (UN)	SEE NOTE 4

SURFACE PREP. & PAINT:
-STEEL WITHIN 10'-0 ENDS OF GIRDERS SHALL BE PAINTED (SEE GN1)
-ALL OTHER STEEL SHALL BE BLAST CLEANED AND LEFT UNPAINTED.

DESCRIPTION: INTERMEDIATE CROSSFRAME LAYOUTS	DRAWN BY	DATE
JOB: VT RTE 9 OVER THE DEERFIELD RIVER	WL	07/16
BRIDGE NO. 25A	CHKD BY	
SEARSBURG, VERMONT	DO	08/03
CONTRACTOR: J.A. McDONALD	APPROV BY	
	SUPERVISOR	W. J. GATTI
PROJ NO. PROJ. NHF 010-1(18)	Q.A.	
CUSTOMER: VERMONT AGENCY OF TRANSPORTATION		

TENSOR 2242

CASCO BAY STEEL STRUCTURES, INC.
75 SPRING HILL ROAD SACO, MAINE 04072
PHONE (207) 282-7360 FAX. (207) 282-1179

JOB NO.	DRG. NO.
166	TDI
	REV. △

640-BR25A-TDI

DO Tue Aug 6 13:22:28 CDT 2002 /users/jake/2242/TDI.DWG