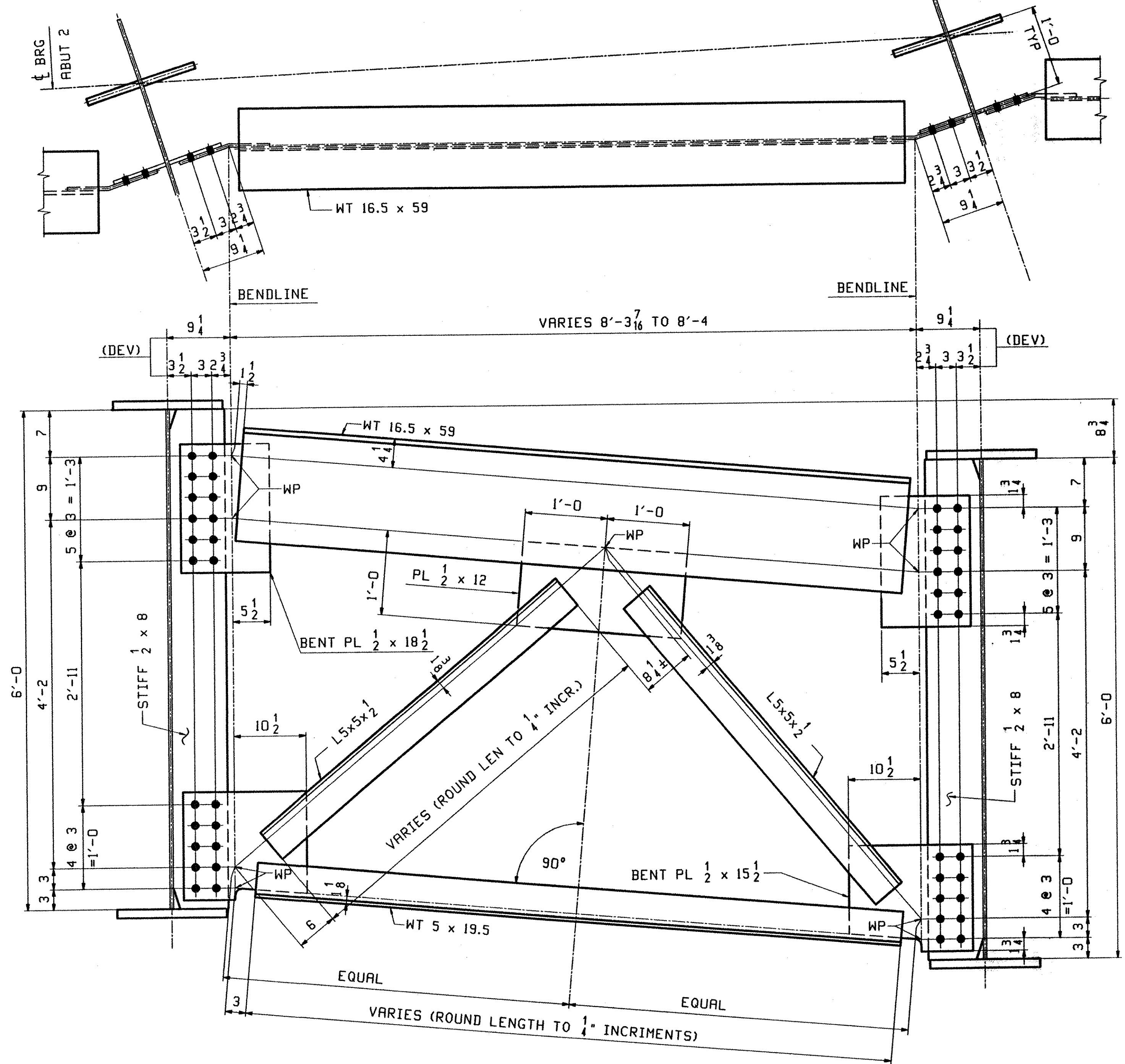


**ABUTMENT CROSSFRAME "C1"**  
ABUTMENT 1 LOOKING BACK STATION



**ABUTMENT CROSSFRAME "C4"**  
ABUTMENT 2 LOOKING AHEAD STATION

NOTE: END CROSSFRAMES SHALL BE PAINTED AS PER NOTES ON GNI

**\*\* 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  $1\frac{3}{4}$  (UN).
  3. SEE DESIGN SHEETS BR314 & BR316 FOR WELDING & OTHER INFORMATION NOT SHOWN.
  4. HOLES SHALL BE  $1\frac{1}{16}$  (OVS) IN GUSSET PL &  $\frac{15}{16}$  IN STIFFENER FOR  $\frac{7}{8}$  HS BOLTS (A325-1 GALV.) EACH W/ 2 WASHERS.

RECEIVED  
OK'D BY: *DV* OK'D BY: \_\_\_\_\_  
SEP 03 2002  
RESUBMIT: \_\_\_\_\_ APPROVED: \_\_\_\_\_  
BY: *RRW* DATE: 9-27-02

MATERIAL: M270-50W	ELECTRODES: AS NOTED	HOLES: AS NOTED	SHOP BOLTS: AS NOTED	DESCRIPTION: END CROSSFRAME LAYOUTS	DRAWN BY: HL	DATE: 07/17					
SURFACE PREP. & PAINT: AS NOTED				JOB: VT RTE 9 OVER THE DEERFIELD RIVER BRIDGE NO. 25A SEARSBURG, VERMONT	CHKD BY: DO	08/03					
OUT FOR APPROVAL	9.9.02			TENSOR 2242 CONTRACTOR: J.A. McDONALD	APPROV BY: SUPERVISOR	N. J. GHILLI					
OUT FOR APPROVAL				PROJ NO. PROJ. NHF 010-1(K18)	Q.A.						
ISSUED TO SHOP				CUSTOMER: VERMONT AGENCY OF TRANSPORTATION	JOB NO. 166	DRG. NO. TD2					
FIELD & OFFICE				<b>CASCO BAY STEEL STRUCTURES, INC.</b> 75 SPRING HILL ROAD PHONE (207) 282-7360	SRCO, MAINE 04072 FAX. (207) 282-1179	REV. $\Delta$					
REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER

641-BR25A-TD2