



* ALL LOAD CARRYING MEMBER COMPONENTS SUBJECT TO TENSILE STRESS REQUIRE CHARPY V NOTCH TEST (CVN) AS SPECIFIED IN SUBSECTION 714.03.

NOTES

1. BEAMS SHALL BE CAMBERED 3/8" TOTAL, 2 1/4" FOR DEAD LOAD DEFLECTION, AND 7/8" FOR RESIDUAL CAMBER. THE CAMBER SHALL APPROXIMATE A CIRCULAR CURVE.
2. W36x230S WITHOUT COVER PLATES MAY BE SUBSTITUTED FOR W36x170S WITH COVER PLATES AS A CONTRACTOR'S OPTION. PAYMENT SHALL BE BASED ON BEAM AND PLATE AS SHOWN.

STATE OF VERMONT	
AGENCY OF TRANSPORTATION	
TOWN OF FAIRFAX	Bridge No. 8
HIGHWAY NO. VT. 128	Log Sta. 9+56 Surv. Sta. 24+21
VT. 128 OVER BROWNS RIVER	
STRUCTURAL STEEL DETAILS	
Designed by R. ALDRICH	Drawn by G. SCHELLEY
Checked by M. CERUTTI	Bridge Design Supervisor
date 10/83	R.L. O'Hoff date 1-84
PROJECT FAIRFAX	PROJECT NO. BRS 0229(2)S
Bridge Sheet No. BR806	Sheet 27 of 98

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