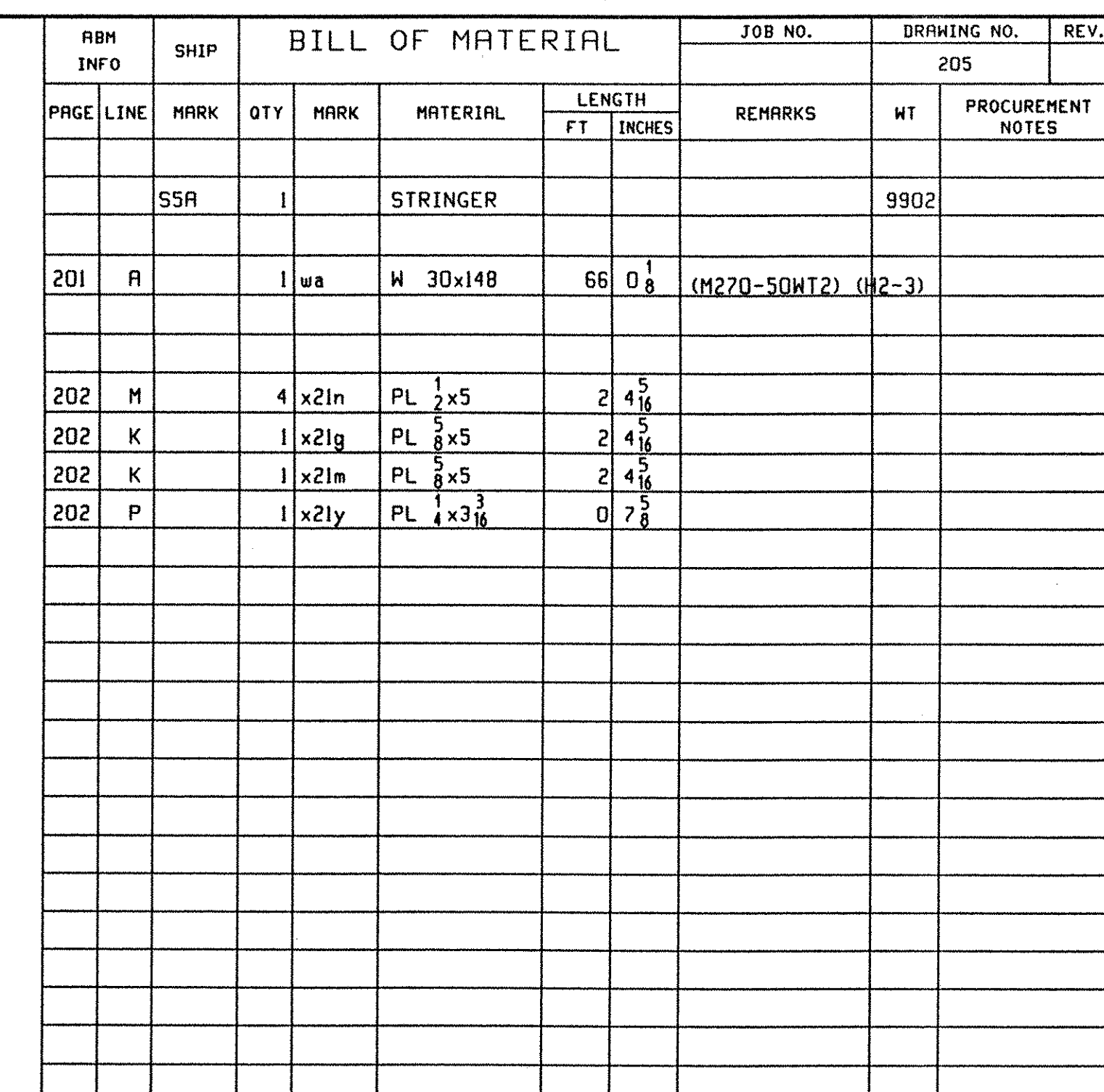
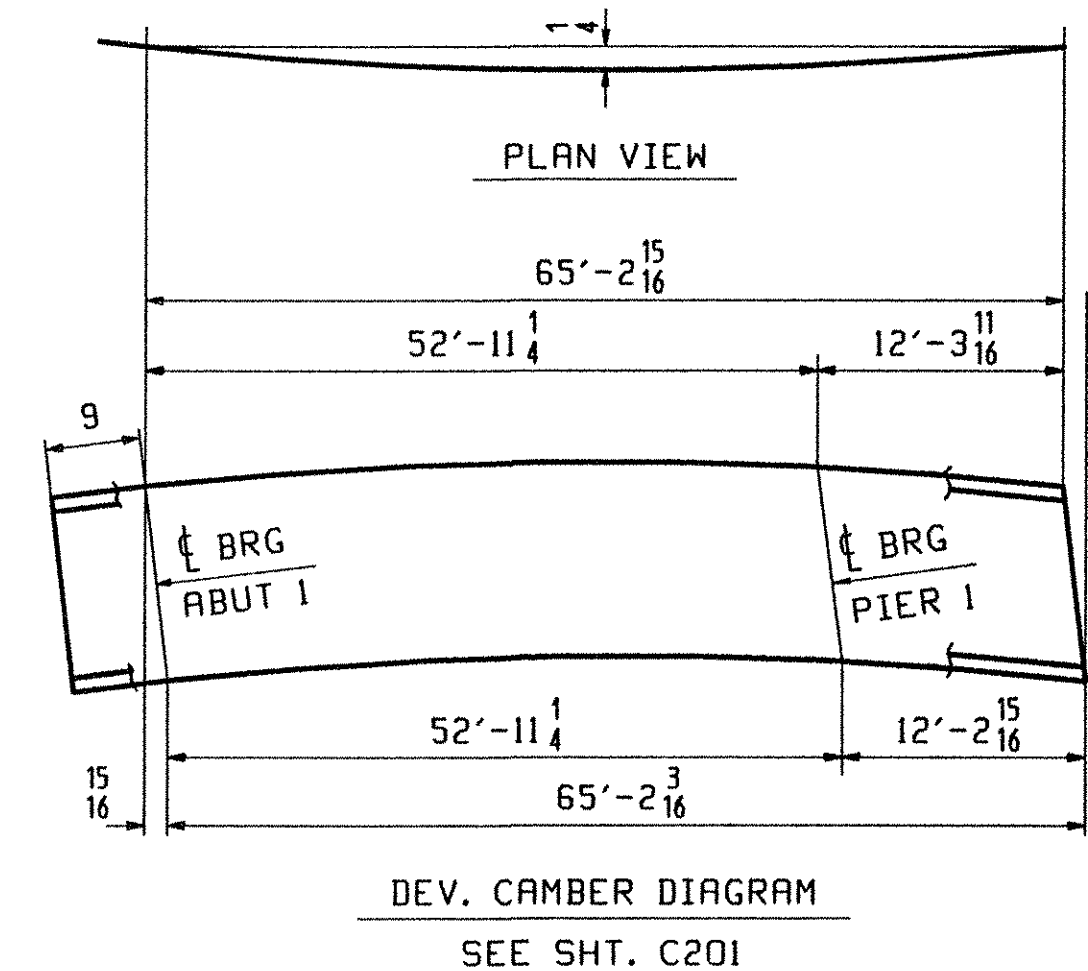
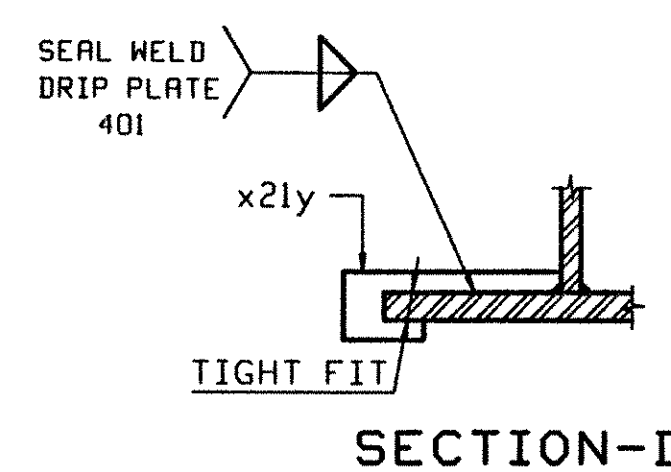
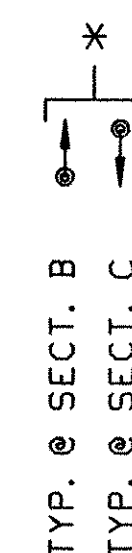
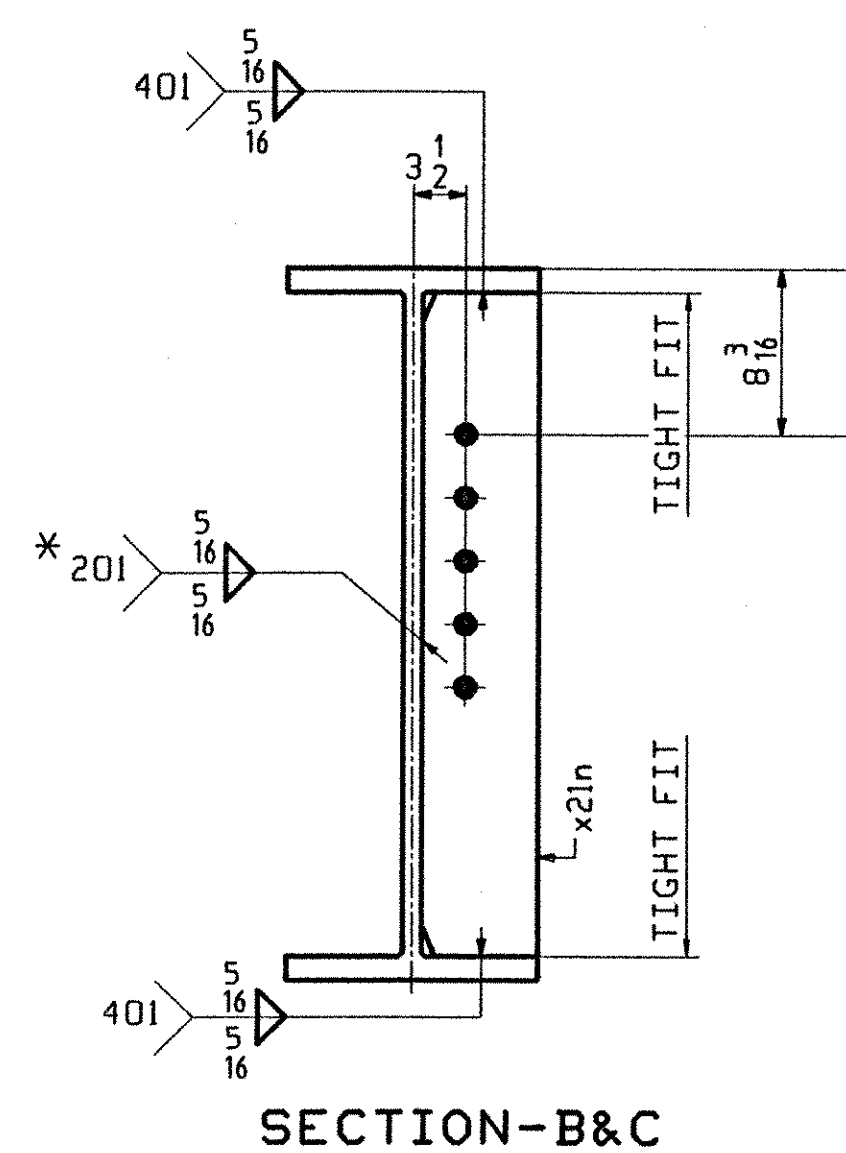
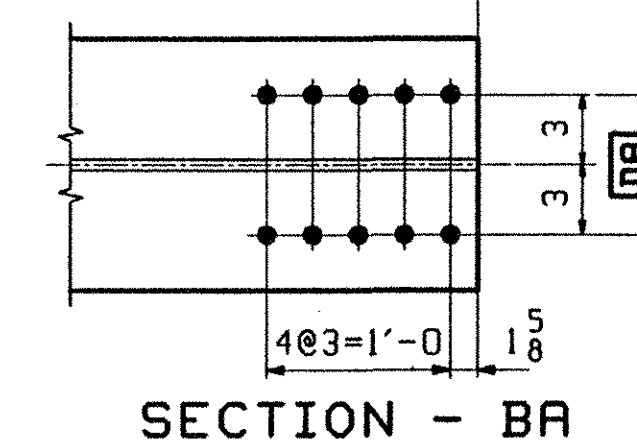




BY: SSA [Signature]
DATE: 11-06-2001

1. FOR STRINGER STANDARD DETAILS SEE DRAWING X21.
2. FOR CAMBER AND FLANGE DIAGRAMS SEE DRAWING C201.
3. FOR GENERAL NOTES SEE DRAWING GNI.



OUT FOR APPROVAL	5-501																		
OUT FOR APPROVAL																			
ISSUED TO SHOP																			
FIELD & OFFICE																			
REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER								
MATERIAL:	ELECTRODES:		HOLES:		SHOP BOLTS:														
M270 GR 50W			15/16 Ø (UN)		7/8 Ø (UN)														
SURFACE PREP. & PAINT:																			
-STEEL WITHIN 10'-0 OF ABUT 2 SHALL BE PAINTED (SEE GNI)																			
-ALL OTHER STEEL SHALL BE BLAST CLEANED AND LEFT UNPAINTED.																			
DESCRIPTION: STRINGER - S5A												DRAWN BY		DATE					
JOB: BRIDGE NO. 43N I-89 SB OVER U.S. ROUTE 2 I-89 IMPROVEMENTS TOWN OF MIDDLESEX-BOLTON, VERMONT												PHG		02/10					
												CHKD BY							
												TRM		02/21					
												APPROV BY							
												SUPERVISOR		W. J. GATTI					
PROJ NO. IM-089-2(26)												Q.A.							
CUSTOMER: VERMONT AGENCY OF TRANSPORTATION																			
CASCO BAY STEEL STRUCTURES, INC.												JOB NO.		DRG. NO.					
75 SPRING HILL ROAD SACO, MAINE 04072												117-43N		205					
PHONE (207) 282-7360 FAX. (207) 282-1179												REV.		△					