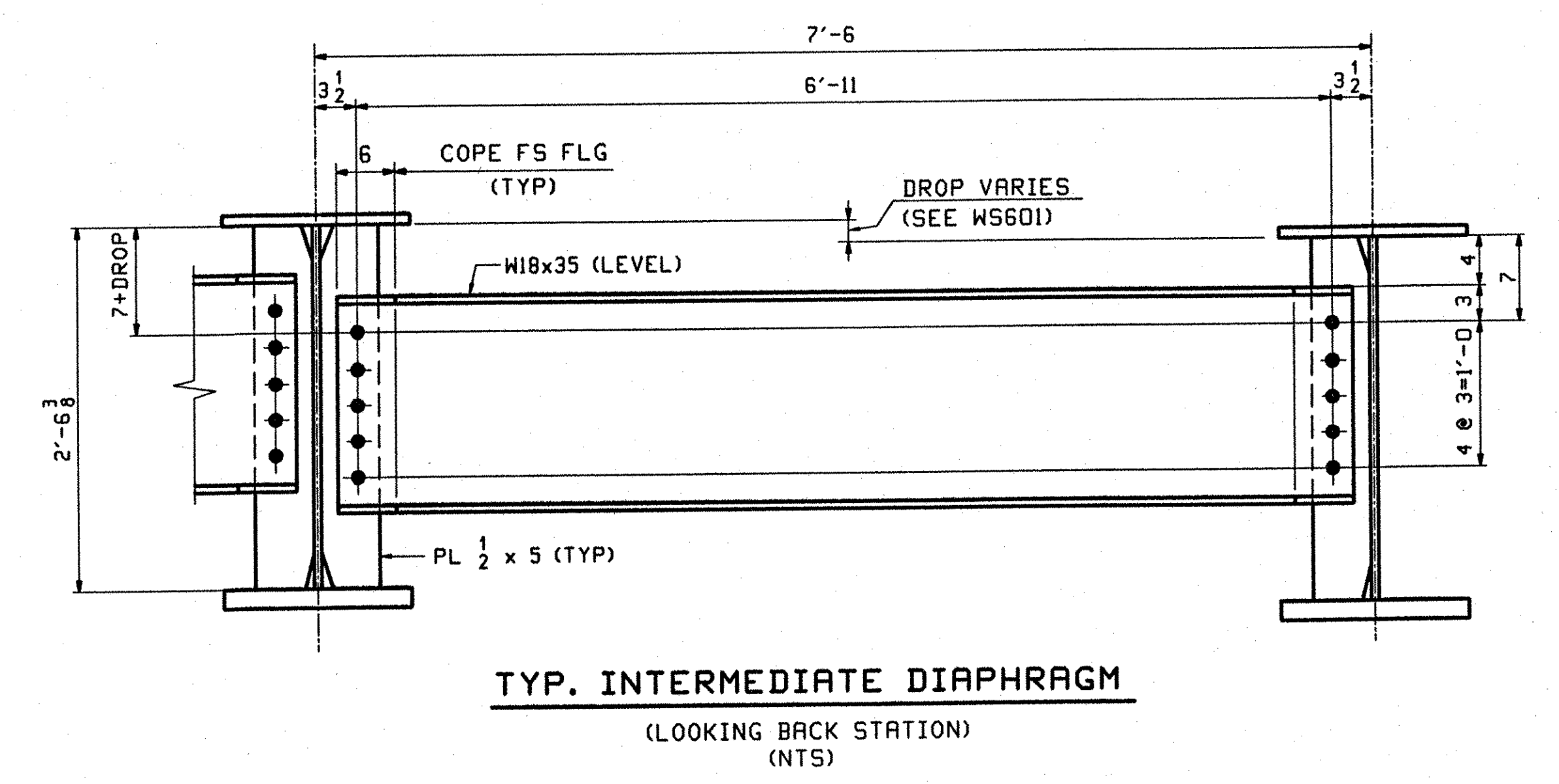


SECTION A-A

BETWEEN LINES	C/C	BL/BL
1 & 2	10'-4 5/16	8'-3 7/16
2 & 3	10'-4 1/8	8'-3 5/16
3 & 4	10'-4	8'-3 1/4
4 & 5	10'-3 7/8	8'-3 1/8

END DIAPHRAGM @ ABUT 2
(LOOKING UP STATION)
THIS DIAPH SHALL BE PAINTED - SEE GN501



TYP. INTERMEDIATE DIAPHRAGM
(LOOKING BACK STATION)
(NTS)

TVGA
Engineering, Surveying, P.C.

NO EXCEPTIONS TAKEN REJECTED
 FURNISH AS CORRECTED REVISE AND RESUBMIT

ENGINEER has reviewed Shop Drawings and Samples and other data which Contractor is required to submit, 2002 for compliance with the information given in the Contract Documents and compatibility with the design concept of this Project as a functioning whole as indicated in the Contract Documents. Such review is not intended to constitute a warranty, nor does it constitute an approval of the construction or to safety precautions and programs incident thereto. Contractor is responsible for compliance to be confirmed and controlled at the job site for information that pertains safety to the fabrication processes or to techniques of construction, and for coordination of the work of all trades.

BY: *[Signature]*
DATE: 01-14-2002

DETAILER NOTE

ALL EDGE DISTANCES ARE 1/4" U.N.
BEND LINES ARE TAKEN @ C/L PLATE.

**** 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.

SCALE: 1/8" = 1'-0"

OUT FOR APPROVAL	10-9-01																		
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 GN501)																			
-ALL OTHER STEEL SHALL BE BLAST CLEANED AND LEFT UNPAINTED.																			
DESCRIPTION:	LAYOUTS	DRAWN BY	DATE																
JOB:	BRIDGE NO. 50N	JAK	8/15																
	I-89 NB OVER U.S. ROUTE 2	CHKD BY																	
	I-89 IMPROVEMENTS	HMJ	8/20																
	TOWN OF MIDDLESEX-BOLTON, VERMONT	APPROV BY																	
		SUPERVISOR	M. J. GATTI																
PROJ NO.	IM-089-2(26)	Q.A.																	
CUSTOMER: VERMONT AGENCY OF TRANSPORTATION																			
CASCO BAY STEEL STRUCTURES, INC.																			
75 SPRING HILL ROAD SACO, MAINE 04072																			
PHONE (207) 282-7360 FAX. (207) 282-1179																			
JOB NO.	123-50N	DRG. NO.	TD601																
REV.																			