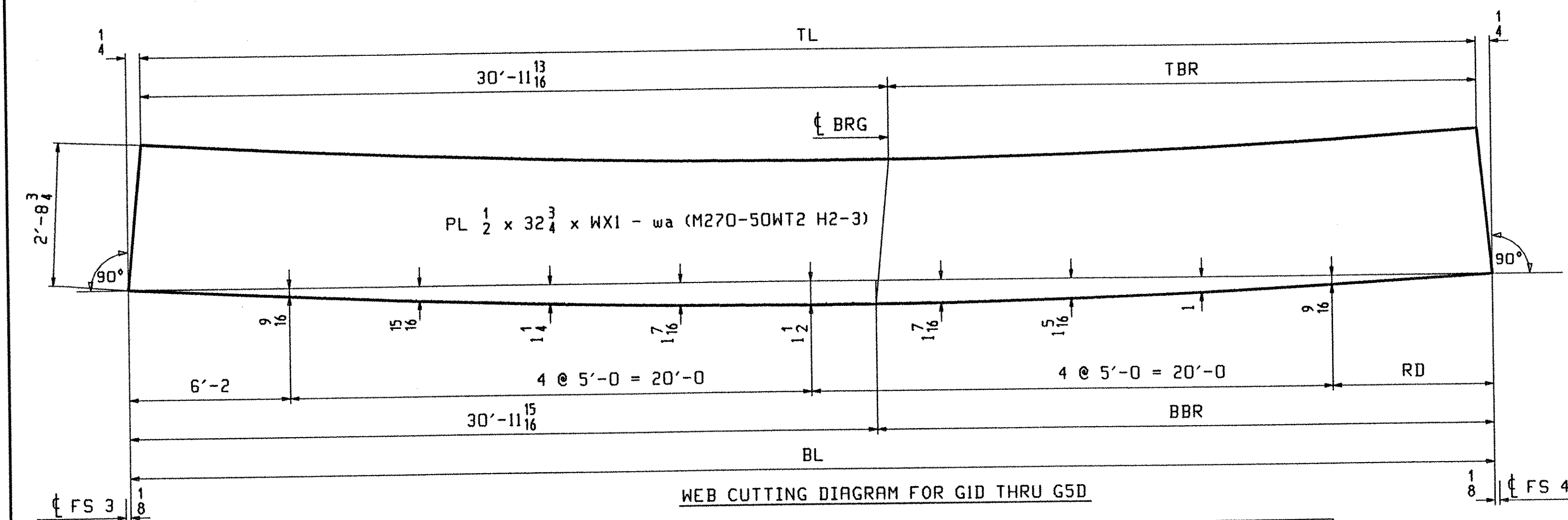


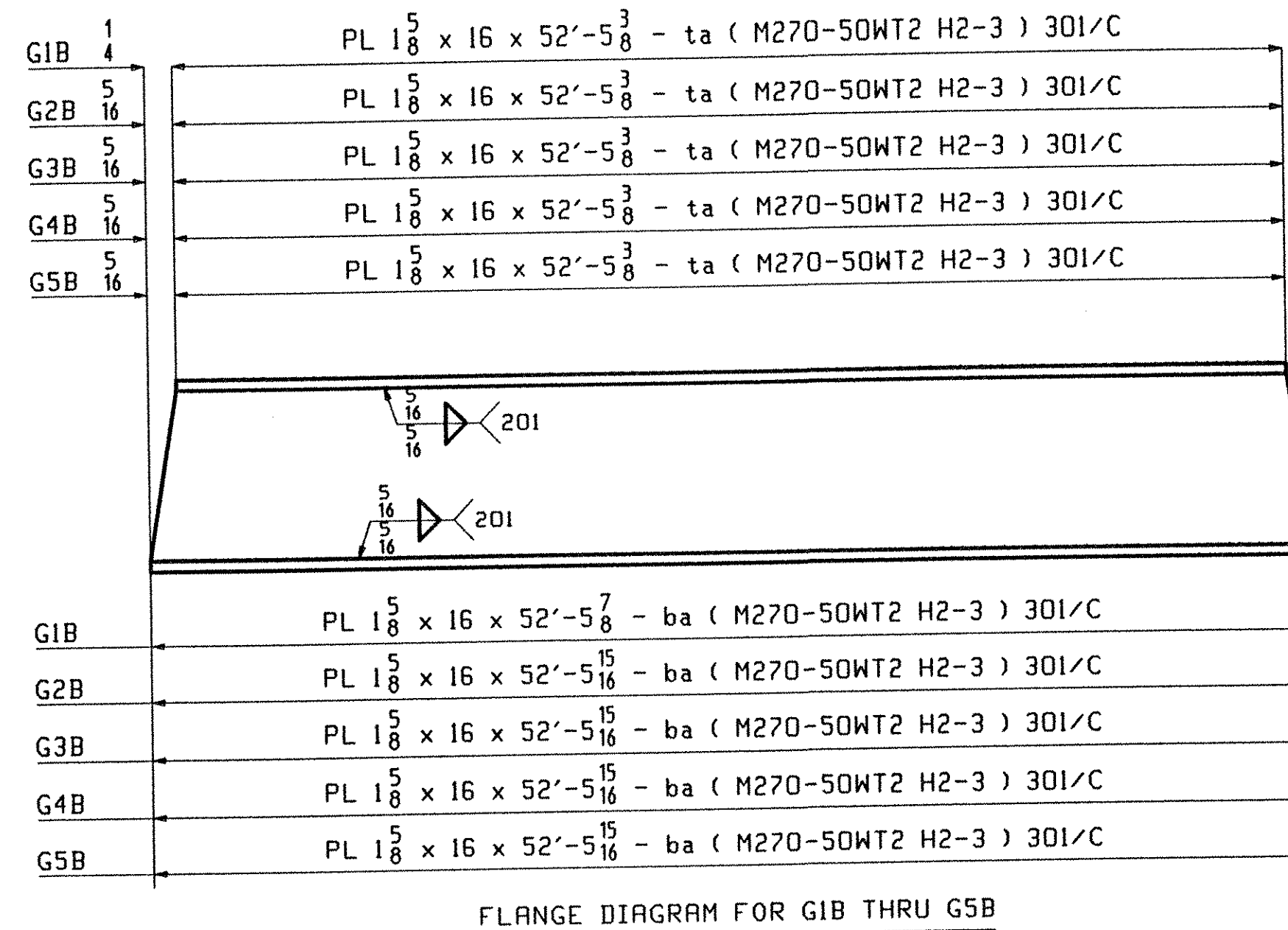
WEB CUTTING DIAGRAM FOR GIB THRU G5B

MARK	BL	LE	WX1	BBL	LD	RD	WEB MK	PG/LINE
G1B	52'-5 7/8	1/4	52'-5 7/8	21'-5 7/8	6'-2 7/8	6'-3	wa	301/ S
G2B	52'-5 15/16	5/16	52'-5 15/16	21'-5 15/16	6'-3	6'-2 15/16	wa	301/ S
G3B	52'-5 15/16	5/16	52'-5 15/16	21'-5 15/16	6'-3	6'-2 15/16	wa	301/ S
G4B	52'-5 15/16	5/16	52'-5 15/16	21'-5 15/16	6'-3	6'-2 15/16	wa	301/ S
G5B	52'-5 15/16	5/16	52'-5 15/16	21'-5 15/16	6'-3	6'-2 15/16	wa	301/ S

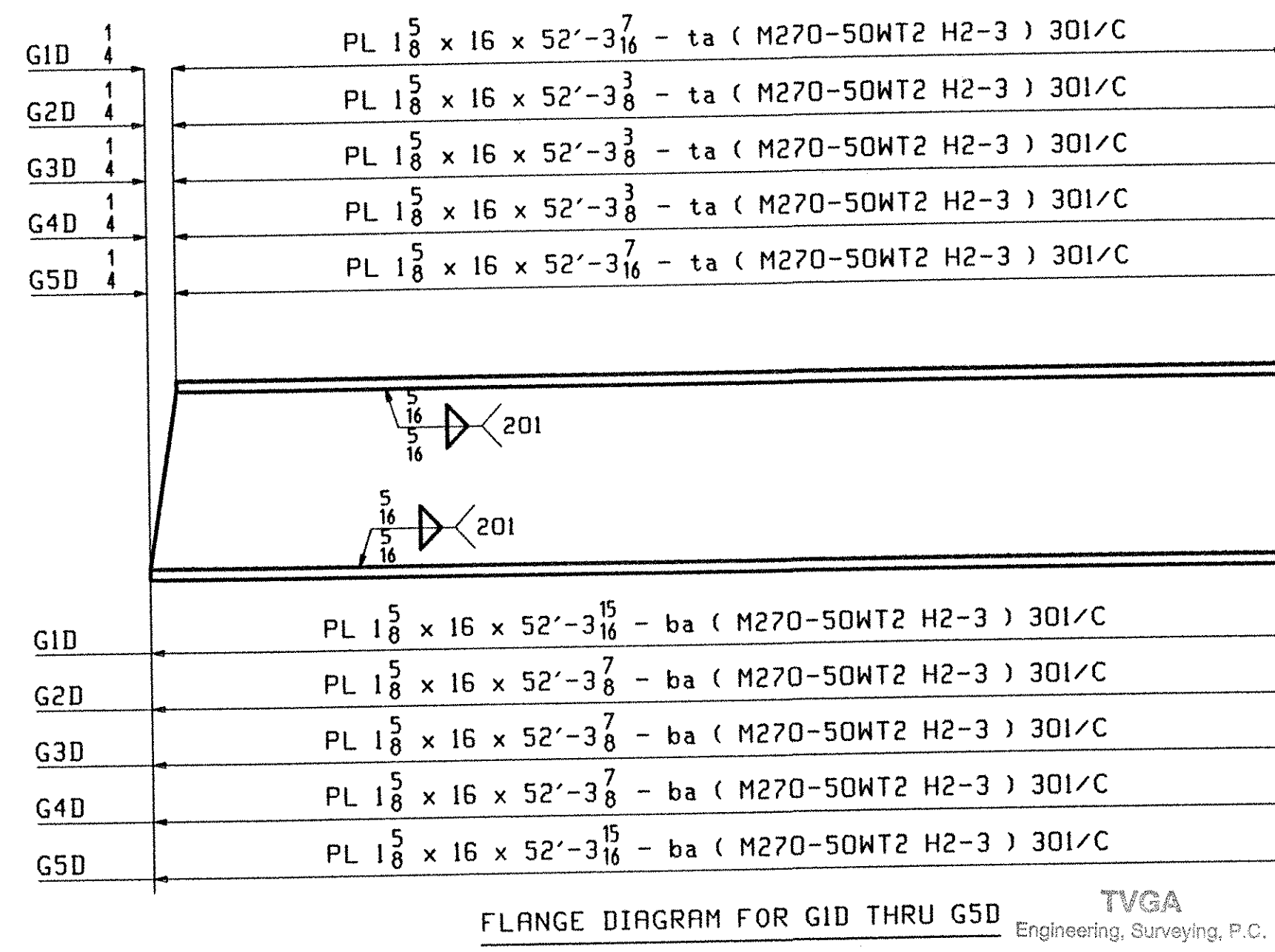


WEB CUTTING DIAGRAM FOR G1D THRU G5D

MARK	TL	BL	WX1	TBR	BBR	RD	WEB MK	PG/LINE
G1D	52'-3 7/16	52'-3 15/16	52'-3 15/16	21'-3 5/8	21'-4	6'-1 15/16	wa	301/ S
G2D	52'-3 3/8	52'-3 7/8	52'-3 7/8	21'-3 9/16	21'-3 15/16	6'-1 7/8	wa	301/ S
G3D	52'-3 3/8	52'-3 7/8	52'-3 7/8	21'-3 9/16	21'-3 15/16	6'-1 7/8	wa	301/ S
G4D	52'-3 3/8	52'-3 7/8	52'-3 7/8	21'-3 9/16	21'-3 15/16	6'-1 7/8	wa	301/ S
G5D	52'-3 7/16	52'-3 15/16	52'-3 15/16	21'-3 5/8	21'-4	6'-1 15/16	wa	301/ S



FLANGE DIAGRAM FOR G1B THRU G5B



FLANGE DIAGRAM FOR G1D THRU G5D

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 furnish, apply for construction with the information shown on the Contract Documents and complying with the actual details of the completed Project for a Subcontractor's use. The Engineer is not responsible for any errors or omissions in the drawings, specifications, or any other documents or for any safety accidents or injuries or any other damages resulting from the construction or the fabrication processes or to the contractor or subcontractor, and for coordination of the work of all trades.

BY: *Pete W. S. EIT*
 DATE: *7/1/01*

SEE SHT. GN301 FOR GENERAL NOTES.

OUT FOR APPROVAL	3/13/01																		
OUT FOR APPROVAL																			
ISSUED TO SHOP																			
FIELD & OFFICE																			
REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER								
MATERIAL:	M270 GR 50W	ELECTRODES:		HOLES:	15/16 Ø (UN)	SHOP BOLTS:	7/8 Ø (UN)												
SURFACE PREP. & PAINT: -STEEL WITHIN 10'-0 OF ABUT I SHALL BE PAINTED (SEE GN301) -ALL OTHER STEEL SHALL BE BLAST CLEANED AND LEFT UNPAINTED.																			
DESCRIPTION: CAMBER & FLANGE DIAGRAMS												DRAWN BY	DATE						
JOB: BRIDGE NO. 485												AB	02/20						
I-89 SB OVER LITTLE RIVER												CHKD BY							
I-89 IMPROVEMENTS												JAK	02/22						
TOWN OF MIDDLESEX-BOLTON, VERMONT												APPROV BY							
SUPERVISOR												H. 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												118-485	C302						
PHONE (207) 282-7360												SACO, MAINE 04072	REV.						
FAX. (207) 282-1179													△						