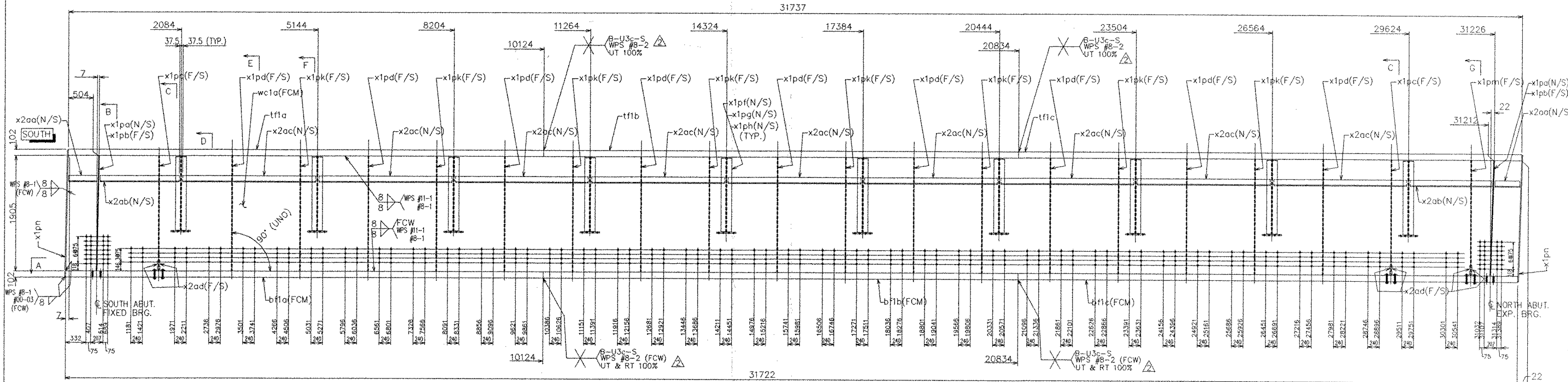


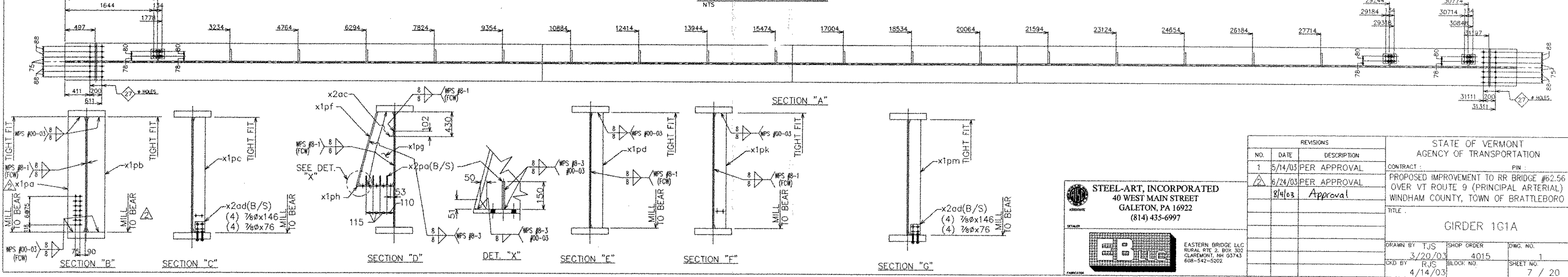
TOP & BOTTOM FLANGE SPLICE
B-U3c-S
WPS #8-2
BOTTOM FLANGE SPLICE (FCW)

NOTE:
GENERAL NOTES SEE DWG. G1
HOLES : 24mm U.N.O.
FOR WEB CUTTING DIAGRAM SEE WC-1

No.	Mark	Qty	Type	Material	Grade	Length	Finish	Wgt./Lbs.	Notes	ABN
1	1G1A	1	GIRDER					111563		
		1	PL	102x610	M270M-345WF2	10124				1-A
		1	PL	102x610	M270M-345WF2	10710				1-AA
		1	PL	102x610	M270M-345WF2	10903				
		1	PL	102x610	M270M-345WF2	10124				FCM 1-B
		1	PL	102x610	M270M-345WF2	10710				FCM 1-AB
		1	PL	102x610	M270M-345WF2	10888				FCM
		1	PL	25x1905	M270M-345WF2	31744		26554		FCM 1-C
		2	PL	28x280	M270M-345W	1905		528		1-D
		2	PL	28x280	M270M-345W	1905		528		1-D
		2	PL	14x200	M270M-345W	1905		264		1-E
		9	PL	14x200	M270M-345W	1905		1186		1-E
		10	PL	20x175	M270M-345W	1260		786		1-F
		10	PL	20x584	M270M-345W	1236		2584		1-G
		10	PL	20x322	M270M-345W	620		8612		1-H
		8	PL	14x200	M270M-345W	1905		752		1-E
		1	PL	14x200	M270M-345W	1905		94		1-E
		2	PL	14x610	M270M-345W	2083		629		1-I
		6	L	178x102x12.7	M270M-345W	160		56		1-J
		2	L	102x76x12.7	M270M-345W	2985		978		1-K
		2	L	102x76x12.7	M270M-345W	1491		109		1-L
		2	L	102x76x12.7	M270M-345W	436		32		1-M
		80	PL	14x150	M270M-345W	150		440		1-N
		12	H.S. BOLTS	3/8"	A325 TYPE 3	146		10		1-O
		4	H.S. BOLTS	3/8"	A325 TYPE 3	76				1-O
		16	H. HEX NUTS	3/8"	A563GR C3					1-P
		16	STD. WASHERS	3/8"	F346					1-Q



GIRDER 1G1A (1 REQ'D.)



STEEL-ART, INCORPORATED
40 WEST MAIN STREET
GALETON, PA 16922
(814) 435-6997

REVISIONS			STATE OF VERMONT AGENCY OF TRANSPORTATION	
NO.	DATE	DESCRIPTION	CONTRACT	PIN
1	5/14/03	PER APPROVAL		
2	6/24/03	PER APPROVAL		
		Approval		

PROPOSED IMPROVEMENT TO RR BRIDGE #62.56
OVER VT ROUTE 9 (PRINCIPAL ARTERIAL)
WINDHAM COUNTY, TOWN OF BRATTLEBORO

TITLE: GIRDER 1G1A

DRAWN BY: TJS
3/20/03
4/14/03

SHOP ORDER: 4015
BLOCK NO.:
DWG. NO.: 1
SHEET NO.: 7 / 20