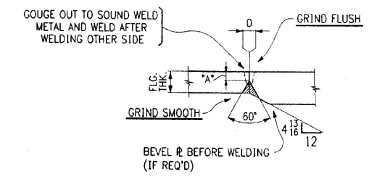
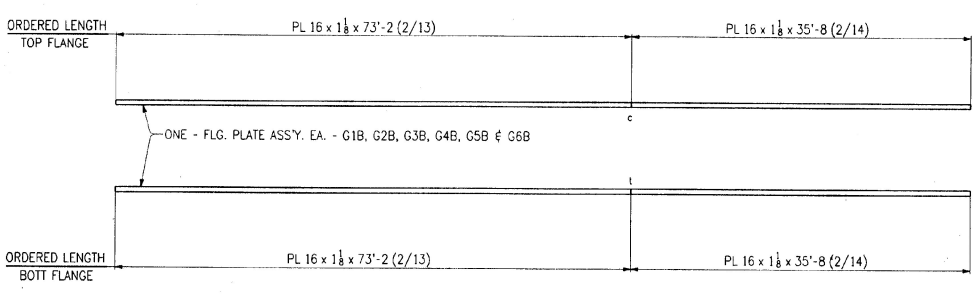
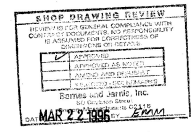


GIRDER	BF2	TF2
G1A	[61'-11 ¹ / ₈]	[62'-0 ¹ / ₈]
G2A	[62'-0]	[62'-0 ¹ / ₈]
G3A	[62'-0 ¹ / ₈]	[62'-0 ¹ / ₈]
G4A	[62'-0 ¹ / ₈]	[62'-0 ¹ / ₈]
G5A	[62'-0 ¹ / ₈]	[62'-0 ¹ / ₈]
G6A	[62'-0 ¹ / ₈]	[62'-0 ¹ / ₈]



TYP. FLG. SPLICE DET.
(B-L2c-5)

FLG. THK.	"A"
5/16	5/16
1/8	3/8
1/4	7/16



- NOTES:**
- FOR GENERAL SHOP NOTES SEE DRAWING N1.
 - THE LETTERS "T" & "C" AT FLANGE SPLICES INDICATE TENSION AND COMPRESSION SPLICES RESPECTIVELY.
 - SPLICES MARKED (T) TO BE RADIOGRAPHICALLY TESTED 100%. SPLICES MARKED (C) TO BE RADIOGRAPHICALLY TESTED 25%.
 - ALL FLANGE PLATES REQUIRE CHARPY V-NOTCH TESTING.
 - DIMENSIONS SHOWN THUS: [11'-0] ARE THE ACTUAL DIMENSIONS THAT WILL APPEAR ON THE DETAIL DRAWINGS.

△		
△		
△		
NO.	REVISION	DATE
<p>1730 Hemlock Road Lancaster, PA 17605-0008 Phone: 717/280-0511 A Division of High Industries, Inc.</p>		
<p>HIGH STEEL STRUCTURES, INC.</p>		
<p>FLANGE SPLICE DETAILS</p>		
<p>U.S. ROUTE 7 OVER OTTER CREEK</p>		
<p>BRIDGE NO. 79</p>		
<p>TOWN OF WALLINGFORD, COUNTY OF RUTLAND</p>		
<p>STATE OF VERMONT</p>		
<p>AGENCY OF TRANSPORTATION</p>		
STATE CONTRACT OR REF. NO.	PROJECT NO. BRS-0137(13)	
CONTRACTOR	J. A. McDONALD, INC.	
IN CHARGE	abs	DATE: 1-22-06
CONTRACT NUMBER	VT-95367	DRAWING NUMBER: FS1