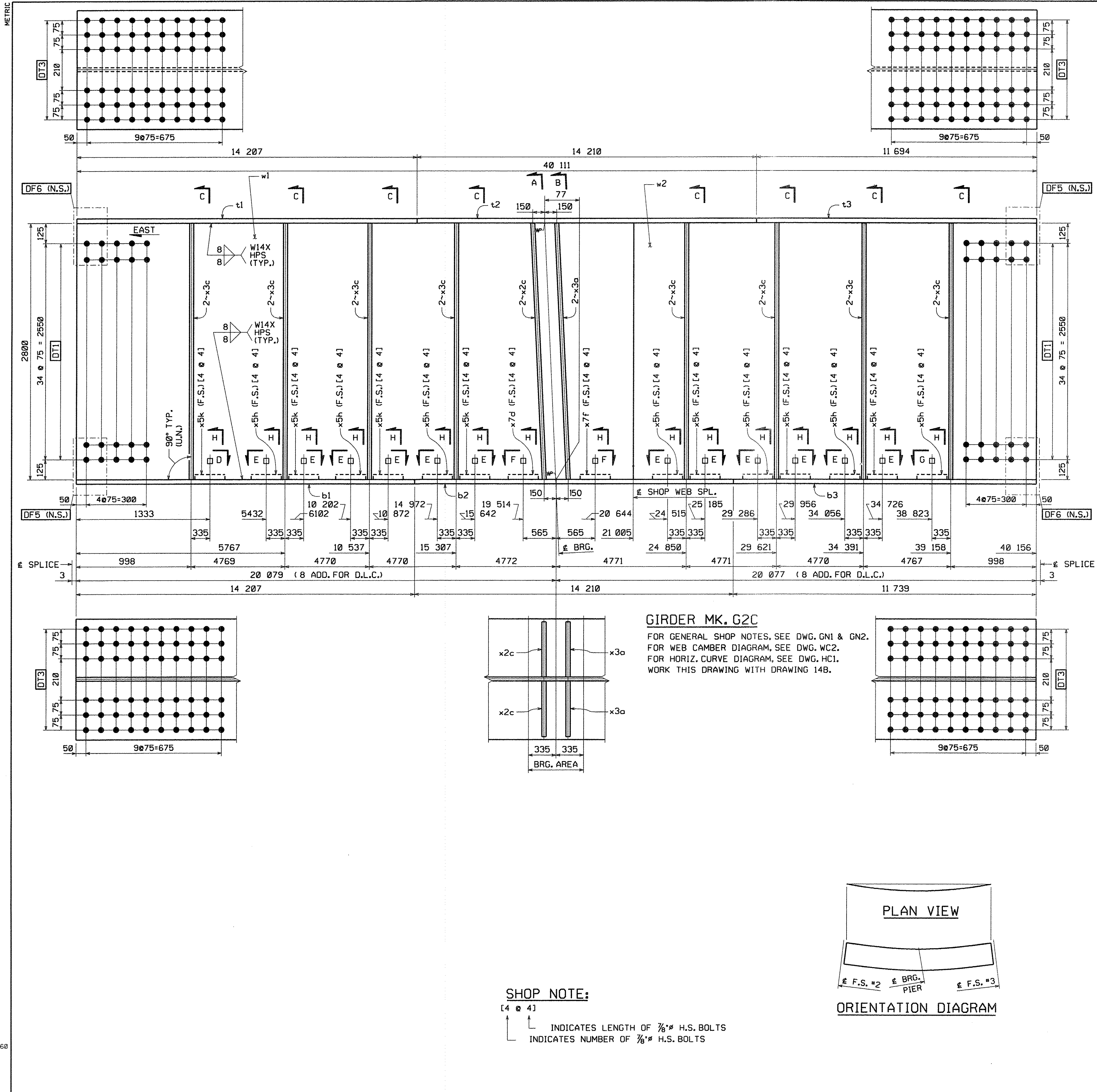
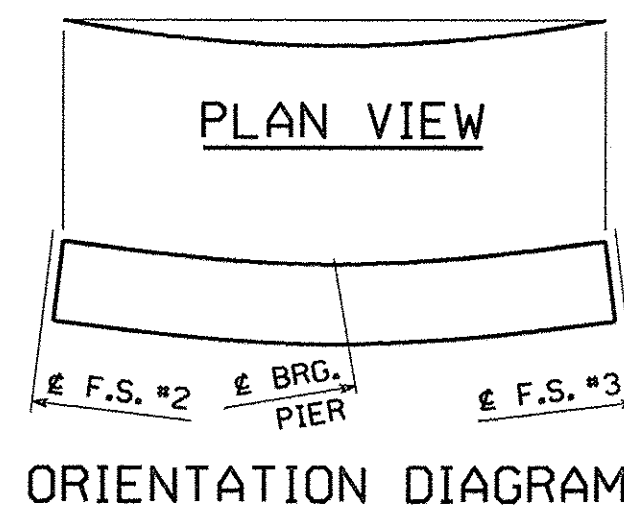


METRIC



**GIRDER MK. G2C**  
 FOR GENERAL SHOP NOTES, SEE DWG. GN1 & GN2.  
 FOR WEB CAMBER DIAGRAM, SEE DWG. WC2.  
 FOR HORIZ. CURVE DIAGRAM, SEE DWG. HC1.  
 WORK THIS DRAWING WITH DRAWING 14B.

**SHOP NOTE:**  
 [4 x 4] INDICATES LENGTH OF 3/8" H.S. BOLTS  
 [ ] INDICATES NUMBER OF 3/8" H.S. BOLTS



BILL OF MATERIAL													
QTY	MARK	COMM	DESCRIPTION	LENGTH	SPEC	GRADE	TEST	REMARKS	ITEM	GROSS WT. EA.	NET WT. EA.	NET WT. EA.	
1	G2C		GIRDER							46591.81	170.30	46421.51	
1	w1	PL	26 x 2800	21 005	M270M	HPS485W	T		03013	12002.48	6.29	11996.19	
1	w2	PL	26 x 2800	19 152	M270M	HPS485W	T		03017	10943.66	6.57	10937.09	
1	t1	PL	55 x 610	14 207	M270M	HPS485W	T		04011	3741.21	0.00	3741.21	
1	t2	PL	55 x 610	14 210	M270M	HPS485W	T		04011	3742.00	0.00	3742.00	
1	t3	PL	55 x 610	11 695	M270M	HPS485W	T		04010	3079.71	0.00	3079.71	
1	b1	PL	55 x 610	14 207	M270M	HPS485W	T		04011	3741.21	0.00	3741.21	
1	b2	PL	55 x 610	14 210	M270M	HPS485W	T		04011	3742.00	0.00	3742.00	
1	b3	PL	55 x 610	11 740	M270M	HPS485W	T		04010	3091.56	0.00	3091.56	
2	x2c	PL	25.4 x 280	2 801	M270M	345W	T		07001	156.36	0.00	156.36	
2	x3a	PL	25.4 x 280	2 801	M270M	345W	T		07001	156.36	0.00	156.36	
16	x3c	PL	15.9 x 280	2 800	M270M	345W	T		07006	97.84	9.84	88.00	
7	x5h	PL	14.3 x 420	423	M270M	345W	BENT		07003	19.94	0.00	19.94	
7	x5k	PL	14.3 x 420	422	M270M	345W	BENT		07003	19.89	0.00	19.89	
1	x7d	PL	14.3 x 400	426	M270M	345W	BENT		07003	19.13	0.00	19.13	
1	x7f	PL	14.3 x 400	425	M270M	345W	BENT		07003	19.08	0.00	19.08	
64	140400	H-S Bolt	7/8	0-4	M1164 Type 3				17001	0.00	0.00	0.00	
64	N14	Nut	7/8		M291	DH3			17004	0.00	0.00	0.00	
64	W14	Std Wash	7/8		M293 Weathering				17006	0.00	0.00	0.00	
WEIGHT FOR BID ITEM: 0990 900.635										44 070.97	kgs		
WEIGHT FOR BID ITEM: 0160 606.56										2 350.54	kgs		
<b>TOTAL WEIGHT THIS SHEET:</b>										<b>46 421.51</b>	<b>kgs</b>		

**TVGA CONSULTANTS**

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, only for performance with the information given in the Contract Documents and compliance with the design concept of the completed Project as a functioning whole as indicated in the Contract Documents. Such reviews do not extend to methods, methods, techniques, sequences or procedures of construction or to safety precautions and programs incident thereto. Contractor is responsible for dimensions to be confirmed and correlated at the job site, for information that pertains solely to the fabrication processes or to techniques of construction, and for coordination of the work of all trades.  
 BY: *[Signature]*  
 DATE: *[Date]*

NO.	REVISION	BY	CHK'D	DATE																																			
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