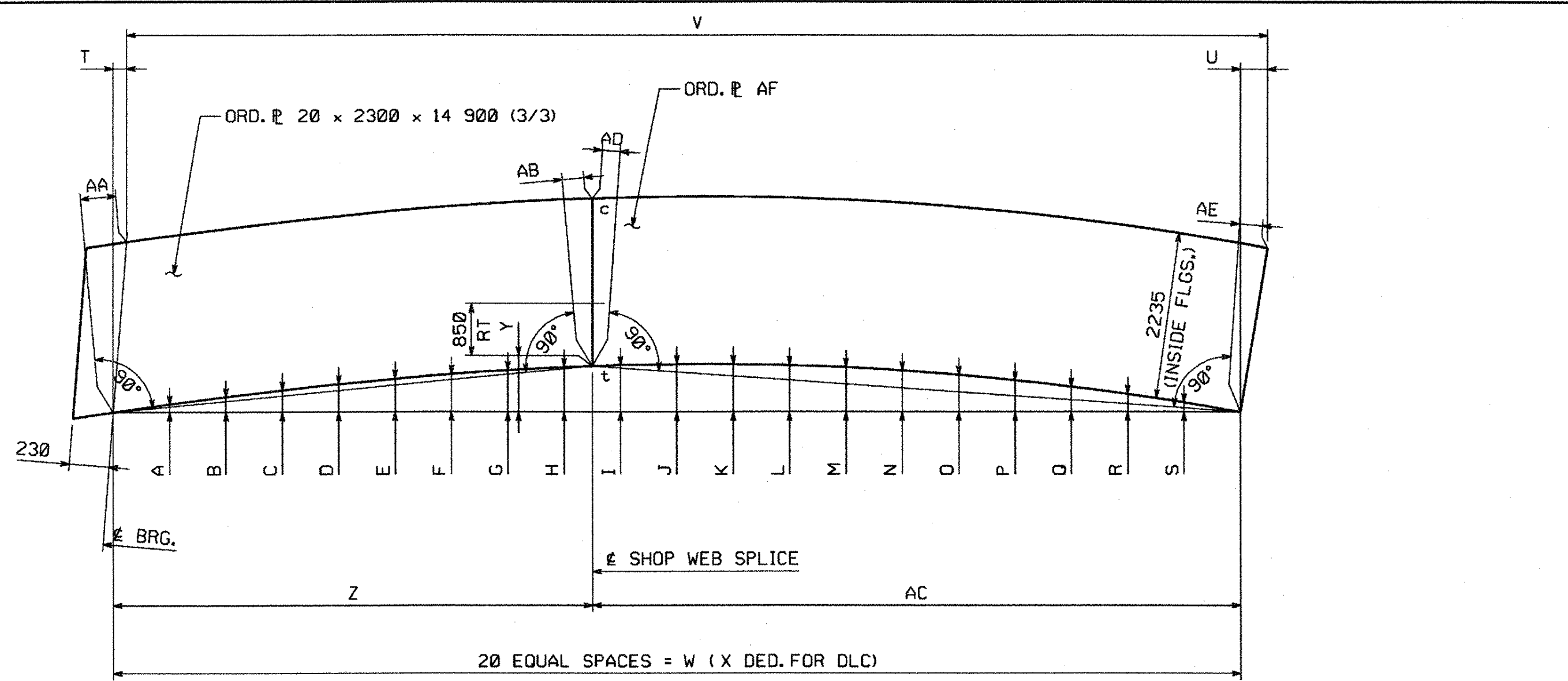


METRIC

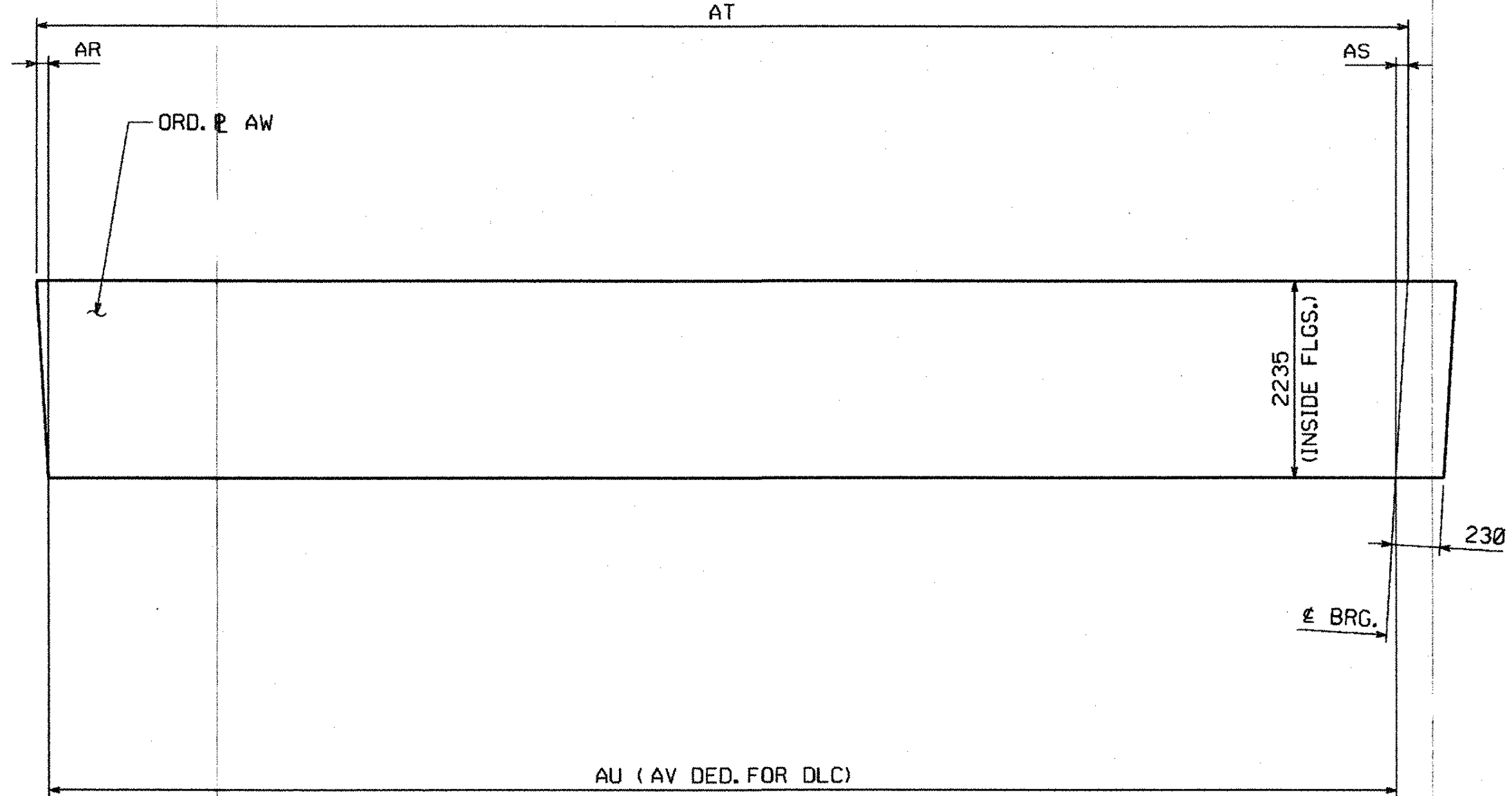
1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED.
2. ALL WEIGHTS ARE IN KILOGRAMS.

FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.
	VT	



MARK	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
G1A	16	31	45	57	68	78	86	92	96	98	98	96	92	85	76	65	52	37	19	2	27	33 008	32 983	18	95	14 592	17	15	18 391	11	15
G2A	15	29	41	52	62	71	78	84	88	90	90	88	84	78	70	60	47	33	17	4	24	33 062	33 062	15	87	14 593	17	13	18 469	11	13
G3A	12	24	35	46	56	64	70	76	79	81	82	80	77	71	63	54	42	30	16	7	22	33 160	33 145	12	79	14 594	19	12	18 551	9	13
G4A	11	22	33	42	51	58	64	69	72	73	73	72	69	63	56	48	38	27	14	9	20	33 241	33 230	10	71	14 595	20	11	18 635	8	11
G5A	11	22	31	40	47	53	58	62	64	65	65	63	60	55	49	42	34	24	12	9	17	33 326	33 318	9	64	14 596	19	10	18 722	7	9

MARK	AF
G1A	20 x 2320 x 18 720 (3/2)
G2A	20 x 2320 x 18 720 (3/2)
G3A	20 x 2320 x 18 720 (3/2)
G4A	20 x 2320 x 18 720 (3/2)
G5A	20 x 2320 x 18 800 (3/1)



MARK	AR	AS	AT	AU	AV	AW
G3B	4	11	9190	9175	2	20 x 2260 x 9480 (3/6)
G4B	3	9	8283	8271	2	20 x 2260 x 8580 (3/7)
G5B	4	7	7376	7365	0	20 x 2260 x 7660 (3/8)

- Reviewed
- Rejected
- Furnish as Corrected
- Revise and Resubmit
- Submit Specified Item

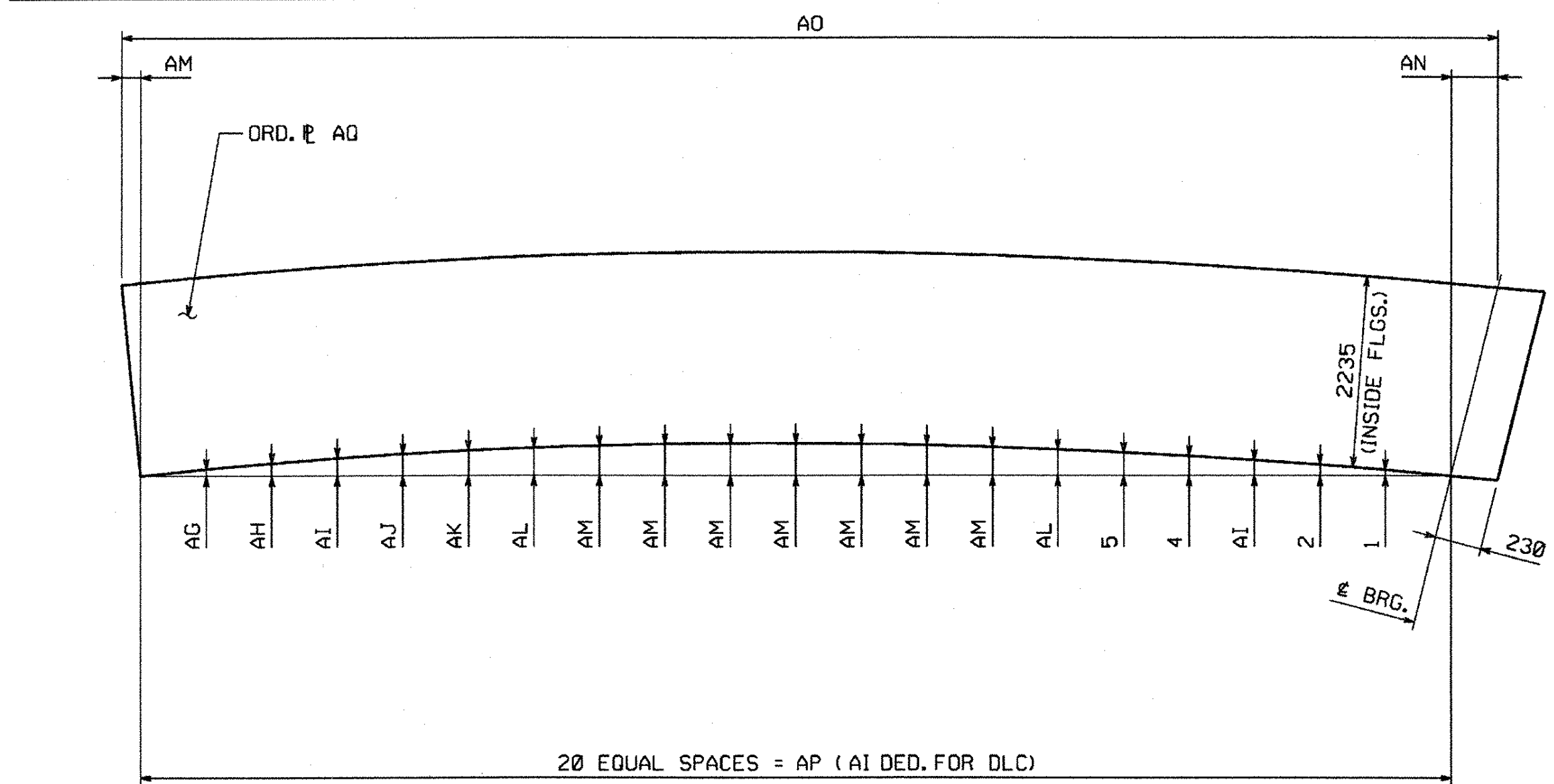
This review is only for general conformance with the design concept and the information given in the Construction Documents. Corrections or comments made on the shop drawings during this review do not relieve the contractor from compliance with the requirements of the plans and specifications. Review of a specific item shall not include review of an assembly of which the item is a component. The Contractor is responsible for dimensions to be confirmed and completed in the field; information that pertains solely to the fabrication process or to the means, methods, techniques, sequences and procedures of construction; coordination of the Work with that of all other trades and performing all work in a safe and satisfactory manner.

McFarland-Johnson, Inc.
Date: 6/10/05
By: ECU

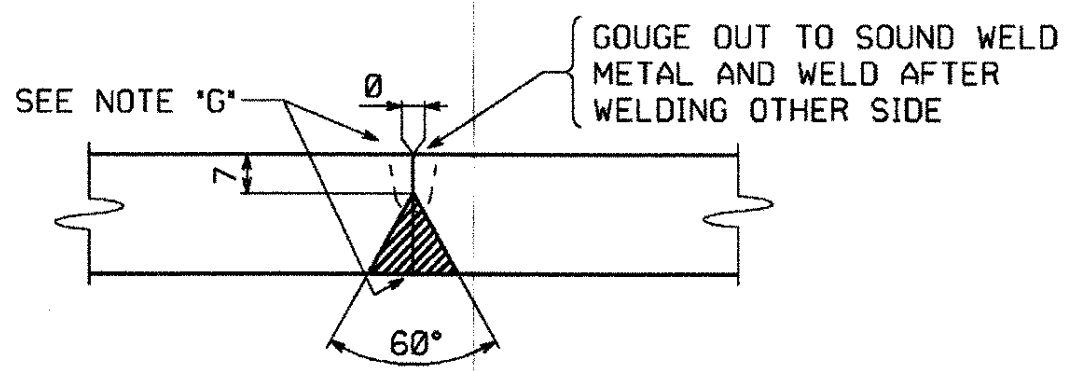
VTrans
RECEIVED
OK'D BY: JWC OK'D BY: _____
JUN 03 2005
RESUBMIT: _____ APPROVED: _____
BY: _____ DATE: _____

NOTES:

- FOR GENERAL SHOP NOTES, SEE DRAWING G01.
- ALL WEB PLATES REQUIRE CHARPY V-NOTCH TEST.
- THE LETTERS 't' & 'c' AT WEB SPLICES INDICATE TENSION AND COMPRESSION EDGES AT SPLICES.
- RT INDICATES RADIOGRAPHIC TESTING FOR 1/6 OF THE WEB DEPTH AT TENSION EDGE PLUS 25% OF THE REMAINDER.



MARK	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ
G1B	2	3	4	5	6	6	7	12	11 000	10 981	20 x 2280 x 11 280 (3/4)
G2B	1	2	3	4	4	5	6	11	10 096	10 079	20 x 2280 x 10 380 (3/5)



TYPICAL WEB PLATE SPLICE
FOR WEB PLATES 13 mm TO 50 mm THICK (B-L2c-S)

NOTE "G"

ALL WELDS MAY HAVE A MAXIMUM REINFORCEMENT OF 3 mm. GRIND THE WELDS SMOOTH IN THE AREAS TO BE TESTED AND FOR THE FULL DEPTH OF WEB ON G1A (F.S.) AND G5A (I.S.).

△			
△			
△	CAMBER DESIGN CHANGE	WW	4-28-05
NO.	REVISION	BY	DATE
WEB CAMBER DIAGRAMS U.S. RTE. 5 (BRIDGE #60) OVER LULLS BROOK U.S. RTE. 5 STA. 3+080.77 TO STA. 3+123.110 TOWN OF HARTLAND WINDSOR COUNTY, VERMONT STATE OF VERMONT, AGENCY OF TRANSPORTATION			
STATE CONTRACT OR REF. NO. PROJECT NO. BRS-0113122)			
CONTRACTOR MILLER CONSTRUCTION, INC.			
IN CHARGE: GLIDDEN (IH)		MADE BY: KMA	CHK'D BY: SJA DATE: 4-21-05
CONTRACT NUMBER: VT-05017-1		DRAWING NUMBER: WC1 OF WC1	

CODE: 30

11255