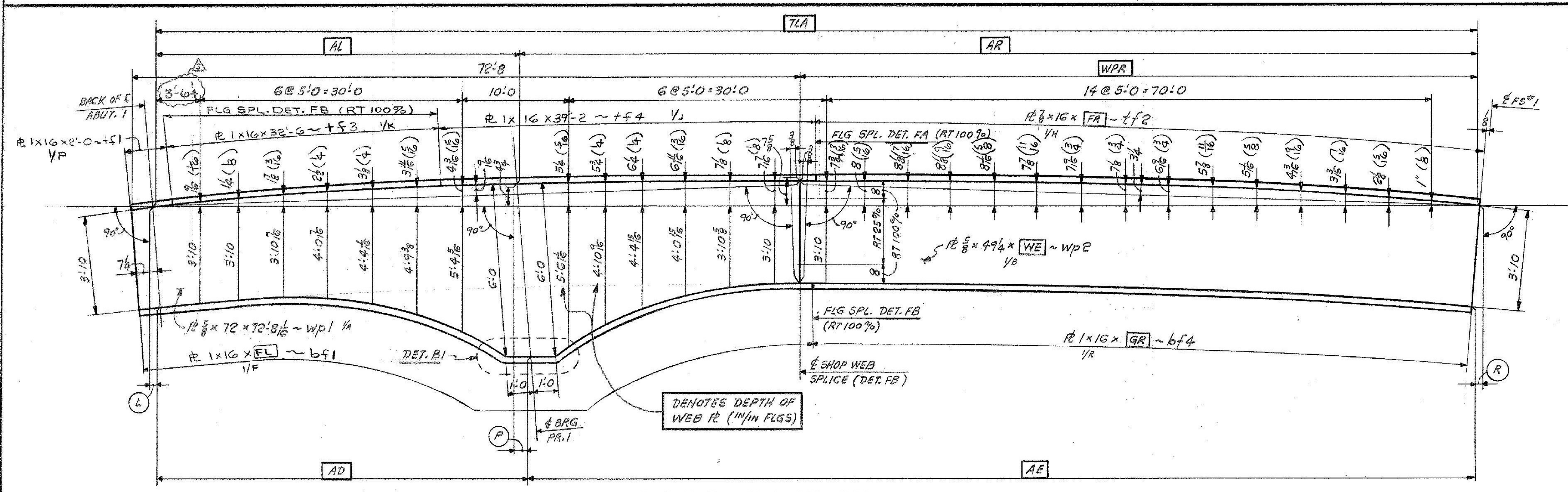


SHOP ASSEMBLY DIAGRAM LINES 1-4

LINE	MK. A	MK. B	MK. C	BLL	BLA	BLB	BLC	TLA	TLC	AI	AR	BI	B2	CI	CR	VI	V2	V3	V4	V5	LE	PI	P2	P3	RE
1	HG1A	HG1B	HG1C	369'-5	148'-2 ⁹ / ₁₆	72'-7 ⁷ / ₁₆	148'-6 ³ / ₈	148'-3 ⁸ / ₈	148'-7 ⁷ / ₁₆	38'-10 ³ / ₈	109'-0 ³ / ₈	36'-8 ² / ₈	35'-10 ¹ / ₁₆	110'-1	38'-9 ⁷ / ₁₆	1'-2 ⁵ / ₁₆	3'-2 ⁷ / ₈	3'-2 ⁷ / ₈	3'-2 ⁷ / ₈	1-0 ¹ / ₁₆	2 ¹³ / ₁₆	4 ⁴ / ₁₆	4 ¹³ / ₁₆	4 ⁴ / ₁₆	2 ⁷ / ₁₆
2	HG2A	HG2B	HG2C	369'-4 ¹³ / ₁₆	148'-2 ¹ / ₁₆	72'-7 ¹ / ₁₆	148'-6 ¹³ / ₁₆	148'-3 ¹ / ₁₆	148'-7 ³ / ₈	38'-10 ³ / ₈	109'-0 ³ / ₈	36'-8 ⁷ / ₁₆	35'-10 ¹ / ₁₆	110'-0 ³ / ₈	38'-9 ⁷ / ₁₆	1-3 ¹ / ₁₆	3'-3 ³ / ₈	3'-3 ³ / ₈	3'-2 ⁵ / ₈	1-1 ¹ / ₈	2 ⁷ / ₁₆	4 ³ / ₁₆	4 ³ / ₁₆	4 ³ / ₁₆	2 ¹ / ₁₆
3	HG3A	HG3B	HG3C	369'-4 ⁷ / ₁₆	148'-2 ⁷ / ₁₆	72'-11 ⁵ / ₁₆	148'-2 ¹³ / ₁₆	148'-3	148'-3 ³ / ₈	38'-10 ³ / ₄	109'-1	36'-8 ⁵ / ₁₆	36'-2	109'-8 ³ / ₄	38'-9 ² / ₂	1-3 ¹ / ₁₆	3'-3 ⁵ / ₁₆	3'-3 ⁷ / ₁₆	3'-2 ¹⁵ / ₁₆	1-1 ⁹ / ₁₆	2 ¹ / ₁₆	4 ¹ / ₁₆	4 ¹ / ₁₆	4 ¹ / ₁₆	2 ⁷ / ₁₆
4	HG4A	HG4B	HG4C	369'-4 ⁴ / ₁₆	148'-2 ¹ / ₁₆	72'-7 ³ / ₈	148'-6 ⁷ / ₁₆	148'-2 ³ / ₈	148'-7 ¹ / ₈	38'-10 ¹ / ₁₀	109'-1	36'-8 ⁷ / ₁₆	35'-10 ³ / ₁₆	110'-0 ¹ / ₁₆	38'-9 ² / ₂	1-3	3'-3 ⁷ / ₁₆	3'-3 ¹ / ₁₆	3'-3 ⁴ / ₁₆	1-2	2 ⁵ / ₈	4	4 ⁹ / ₁₆	4	2 ³ / ₈



CAMBER DIAGRAM G1A-G4A

MARK	TLA	AL	AR	WPR	AD	AE	L	P	R	FR	FL	GR	WE
HG1A	148'-2 ³ / ₈	38'-9 ³ / ₈	109'-5 ⁴ / ₈	76'-2 ⁶ / ₈	38'-10 ³ / ₁₆	109'-1 ² / ₂	1 ³ / ₄	2 ¹ / ₁₆	1 ¹ / ₁₆	75'-2 ⁴ / ₈	73'-8 ⁷ / ₁₆	75'-1 ⁵ / ₈	76'-2 ⁷ / ₁₆
HG2A	148'-2 ¹³ / ₁₆	38'-9 ⁷ / ₈	109'-5 ¹ / ₁₆	76'-2 ¹ / ₁₆	38'-10 ³ / ₁₆	109'-1 ² / ₂	1 ¹ / ₁₆	2 ⁵ / ₈	1 ¹ / ₁₆	75'-2 ³ / ₁₆	73'-8 ³ / ₈	75'-1 ⁵ / ₈	76'-2 ¹ / ₈
HG3A	148'-2 ³ / ₈	38'-9 ⁷ / ₁₆	109'-5 ¹ / ₁₆	76'-2	38'-10 ³ / ₁₆	109'-1 ¹ / ₈	1 ⁵ / ₈	2 ¹ / ₁₆	1 ¹ / ₁₆	75'-2 ⁶ / ₈	73'-8 ⁵ / ₁₆	75'-1 ³ / ₄	76'-2 ⁷ / ₁₆
HG4A	148'-2 ⁵ / ₈	38'-9 ² / ₂	109'-5 ¹ / ₈	76'-1 ⁷ / ₈	38'-10 ³ / ₈	109'-1 ⁵ / ₈	1 ⁹ / ₁₆	2 ⁷ / ₁₆	1 ¹ / ₁₆	75'-2	73'-8 ⁴ / ₄	75'-1 ³ / ₄	76'-1 ⁵ / ₁₆

() DENOTES ADD'L CAMBER REQ'D FOR SHOP

FOR NOTES & WELDING DETAILS SEE SH. 52-2

IT. NO. 506.91	BR. NO. 4	PROJ. NO. F020-1(10)
FOR APPROVAL		FOR FILES & FIELD
SHOP ASSEMBLY DIAGRAM & CAMBER DIAGRAMS G1A-G4A		
APPROVED: 5-17-84	PRINT DIST.	
7 4-11-84 APP.	Bancroft & Martin Inc.	
8 6-27-84 FAB.	South Portland, Maine 04106	
NJK	F&F.	JOB: TH. 22 OVER U.S. RTE. 4 E.B. & W.B.
8 7-24-84 FAB	RUTLAND, VERMONT	
7 10-4-84 APP	CUSTOMER: M & J CONSTRUCTION CO.	
8 10-9-84 FAB	DESIGNER: STATE OF VERMONT, AGENCY OF TRANS.	
8 10-23-84 APP	ORDER NO.	JOB NO.
7 10-23-84 APP	9-29-84 JCM	4-7
REV. 10-23-84 JCM	2-23-84 LT	DRAWING NO.
10-23-84 JCM	2-16-84 FK	52-1
12-5-84 JCM	921-05	

- ② 11-14-84 FAB
- ① 11-14-84 APP
- ③ 12-7-84 FAB
- ① 12-7-84 APP

- 12-5-84 JCM HG3B & HG3C
- 11-14-84 JCM AS NOTED
- 10-23-84 JCM AS NOTED
- 10-23-84 JCM CHANGE FLG SPLICE LOCATIONS
- ADD SHOP CAMBER