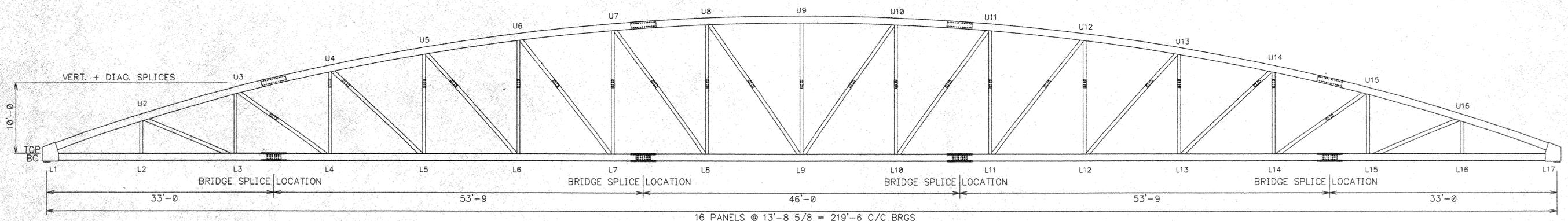
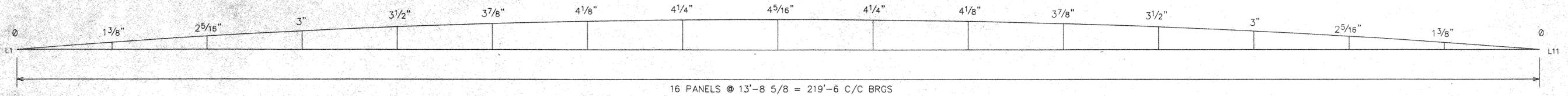


TOP CHORD CAMBER DIAGRAM

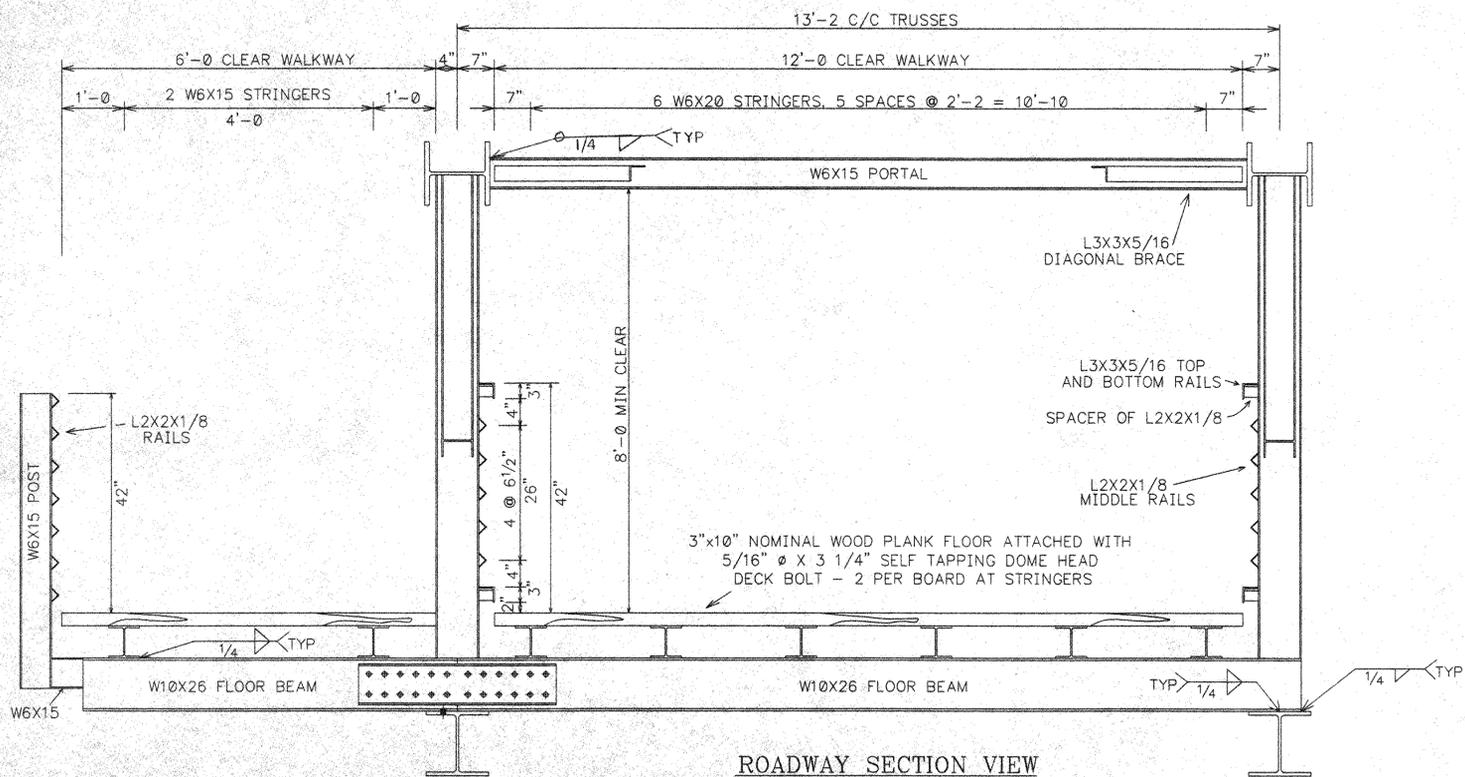


TRUSS BRIDGE ELEVATION VIEW - SPAN 2



BOTTOM CHORD CAMBER DIAGRAM

CAMBER TO OFFSET DEAD LOAD ONLY



ROADWAY SECTION VIEW

NOTE: DRAWINGS RELATIVE (DO NOT SCALE)

TRUSS MEMBER CHART	
TRUSS MEMBER	SIZE
TOP CHORD	W12X96
BOTTOM CHORD	W10X72
VERTICALS	W8X21
DIAGONALS	W6X15

GENERAL NOTES

- ALL WELDED WEATHERING STEEL TRUSS BRIDGE
- ALL SUPERSTRUCTURE STRUCTURAL STEEL ASTM A709 GR 50W WEATHERING TYPE STEEL (A588)
- ALL WELDING PERFORMED IN COMPLIANCE WITH AMERICAN WELDING SOCIETY D1.5 BRIDGE WELDING CODE.
- 3" X 10" NOMINAL WOOD PLANK FLOORING SOUTHERN YELLOW PINE GRADE NO. 1, CCA TREATED 0.4 LBS PENETRATION.
- TRUSS TOP AND BOTTOM CHORD CAMBER TOLERANCES SHALL BE AS SPELLED OUT IN AWS D1.5 (2002) TABLE 4.2.2
- CAMBER TOLERANCE FOR TYPICAL GIRDER

APR 23 2003
 OK'D BY: [Signature]
 APPROVED: [Signature]
 DATE: 4/23/03

NO.	DATE	REVISIONS	BY

564' X 12' THREE SPAN PEDESTRIAN BRIDGE
 BURLINGTON - COLCHESTER
 SPAN 2 - 219'-6"
 CHITTENDEN COUNTY, VERMONT

DESIGN SAF	DRAWN SAF	DATE MAR. 26, 2003	DRAWING NO. BURLINGTON	SHEET 8 OF 18
CHECK/DATE	FABRICATOR US BRIDGE			

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