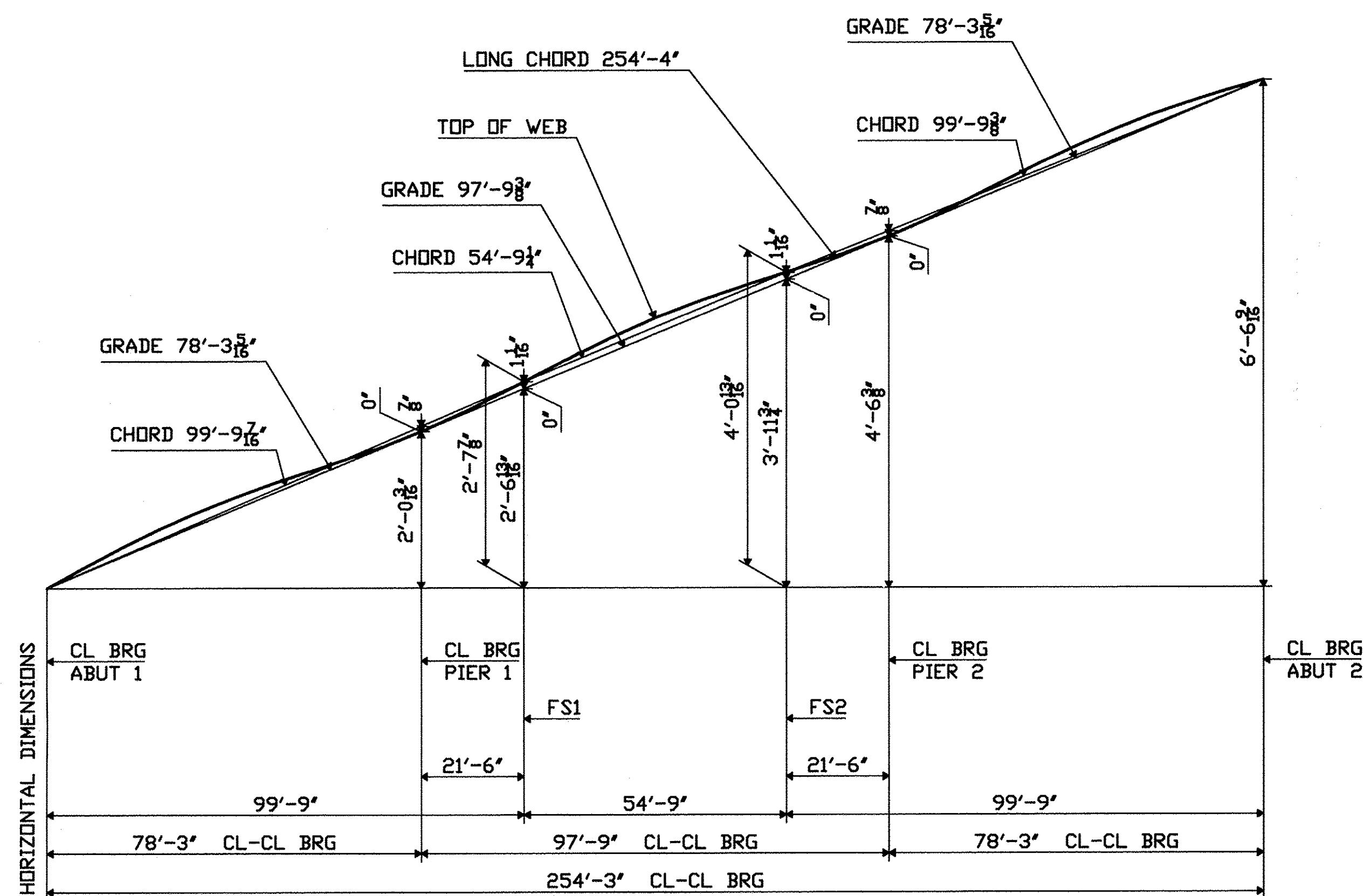


CAMBER DIAGRAM - WINDHAM CO, VT 18537H22 G1 THRU G6 X-Scale 0.009832842 Y-Scale 1848295727

CAMBER DIAGRAM - LINES 1 THRU 6



Grade Diagram - WINDHAM CO, VT 18537H22 G1 THRU G6 X-Scale 0.009933137 Y-Scale 0.063643353

GRADE DIAGRAM - LINES 1 THRU 6

BLOCKING NOTE

-GIRDERS SHALL BE SHOP ASSEMBLED IN THE CAMBERED POSITION, WITH THE BEARINGS & SPLICES BLOCKED TO THE DIMENSIONS SHOWN, WITHOUT INDUCING STRESS INTO THE MEMBERS. FULLY ASSEMBLE AND CHECK ALL BLOCKING AND CAMBER ORDINATES IN THE SHDP, MAKING ADJUSTMENTS WHERE NECESSARY. HOLES SHALL BE DRILLED FROM THE SOLID, AND MATCH MARKED WITH THE SPLICE MATERIAL ASSEMBLED TO GIRDERS.
 -FOR FIELD ERECTION, GIRDERS SHALL BE PINNED AND BOLTED, AND SPLICE ELEVATIONS SHALL BE CHECKED BEFORE BOLTS ARE TIGHTENED.
 -SHIPPING BOLTS SHALL BE MACHINE BOLTS.
 -ALL SHIPPING BOLTS SHALL BE REMOVED AND DISCARDED.

DEFINITION OF TERMS

-ALL DIMENSIONS IN THE GRADE AND CAMBER DIAGRAMS EXCEPT THOSE IDENTIFIED OTHERWISE, ARE ALONG THE LONG CHORD, THOSE IDENTIFIED BELOW ARE ALONG THE PLANES THROUGH THE ACTUAL ELEVATIONS.
 -LONG CHORD - FROM CL END BRG TO CL END BRG.
 -GRADE AND CAMBER DIAGRAMS
 GRADE LINE - FROM CL BRG TO CL BRG.
 CHORD LINE - FROM CL BRG TO CL NEAREST FIELD SPLICE, OR FROM CL F. SPLICE TO CL F. SPLICE.

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, and for concurrence with the information given in the Contract Documents and compatibility with the design concept of the completed Project as a functioning whole as indicated in the Contract Documents. Such review does not extend to means, methods, techniques, sequences or procedures of construction or to safety precautions and programs incident thereto. Such reviews do not extend to any LEED certification or accreditation. Contractor is responsible for dimensions to be confirmed and controlled 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: 1/23/2009

PROJECT No: ACIM 091-1(33)
 STA. 22+69.92 TO STA. 25+28.14
 BRIDGE No. 3N (NORTHBOUND)
 TOWN OF GUILFORD

FABRICATED BY	COLFAX
HOLES	SHOP FASTENERS
SHOP PAINT	
SHOP INSPECTION	
GENERAL NOTES	

DATE	NO.	BY	REVISIONS
	R1		

ORDER NO.	08-18537H22
DETAILS OF	GRADE & CAMBER DIAGRAMS - LINES 1 THRU 6
PROJECT	I-91 OVER BROAD BROOK AND BROAD BROOK ROAD
LOCATION	WINDHAM COUNTY, VT
CUSTOMER	MEC CONSTRUCTION
	CAROLINA STEEL GROUP, LLC.
MADE BY	WS
CHECKED BY	PDC/SB
SOUND LEADER	Precise Drafting Co, Inc.
DATE	09-08
SHEET	HE3