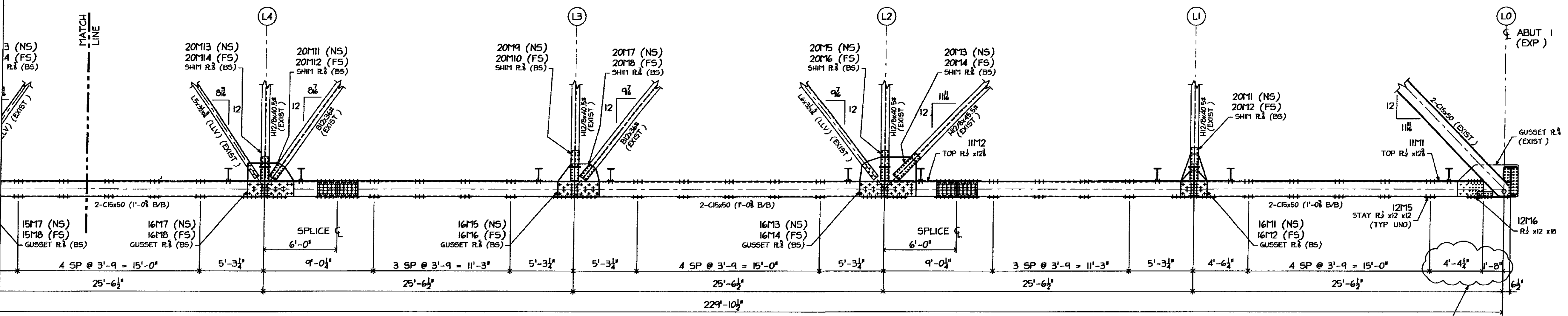


EAST CHORD ELEVATION
(LOOKING WEST)



WEST CHORD ELEVATION
(LOOKING EAST)

FIELD VERIFY THE THICKNESS
OF ALL SHIMS

SHOP DRAWINGS ARE REVIEWED UNLESS NOTED OTHERWISE

NO EXCEPTION TAKEN	<input checked="" type="checkbox"/>
REVISIONS NOTED	<input type="checkbox"/>
REVISIONS NOT REQUIRED	<input type="checkbox"/>
REVISIONS NOTED	<input type="checkbox"/>
REVISIONS NOT REQUIRED	<input type="checkbox"/>
REJECTED	<input type="checkbox"/>

DATE: 3/21/09

SIGNATURE: TCK

REVIEW BY STANTEC IS FOR THE SOLE PURPOSE OF ASCERTAINING GENERAL CONFORMITY WITH DIMENSION, FABRICATION AND CONSTRUCTION METHODS. COORDINATION OF SUB-TRADES, DETAIL DESIGN OF COMPONENTS, AND ERRORS OR OMISSIONS ON SHOP DRAWINGS.

- NOTES RE. NEW STEEL
- ALL ROLLED SECTIONS SHALL CONFORM TO AASHTO M 270/M 270 GRADE 50 & SHALL BE CHARPY "V" NOTCH TESTED
 - ALL OTHER MATERIAL SHALL CONFORM TO AASHTO M 270/M 270 GRADE 36 (UNLESS NOTED)
 - BOTTOM CHORD OF TRUSS SHALL BE "FRACTURE CRITICAL MEMBERS"
 - ALL MATERIAL SHALL BE HOT-DIPPED GALVANIZED PER ASTM A-123
 - WIRE-BRUSH ALL CONTACT SURFACES TO A DULL-GRAY APPEARANCE PRIOR TO ASSEMBLY
 - ALL BOLTS SHALL BE 3/4" A325 (GALV.) UNLESS NOTED (BOLT HEADS ON TOP OR EXPOSED SIDE IF POSSIBLE)

- NOTES RE. DRAWINGS
- WORK THIS DRAWING WITH DWG #E3
 - REFER TO DWG #E1 & E2 FOR FRAMING PLAN.
 - REFER TO DWG #E5 & E6 FOR SECTIONS & DETAILS

3/11/09 PER APPL COMMENTS DATED 3/06/09

ARC ENTERPRISES, INC.
KINGFIELD, MAINE

PROJECT: STATE OF VERMONT - AGENCY OF TRANSPORTATION
BRIDGE No 31 - RICHMOND, VERMONT

SCALE: NTS	APPROVED BY:	DRAWN BY: KAJ
DATE: 2/18/09	CHKD BY: CMO5 - DB2	
BRIDGE # HIGHWAY #1 OVER WINOOSKI RIVER BOTTOM CHORD ELEVATIONS		DWG NO. 09-113 - E4
T BUCK CONSTRUCTION		