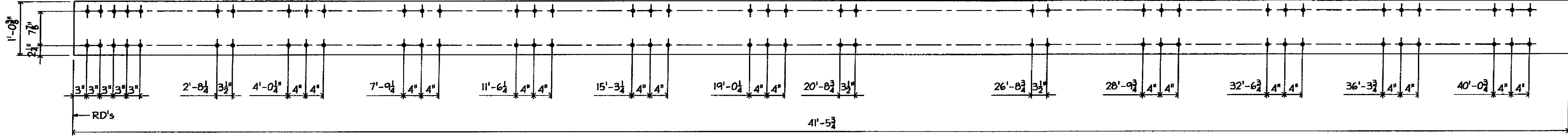
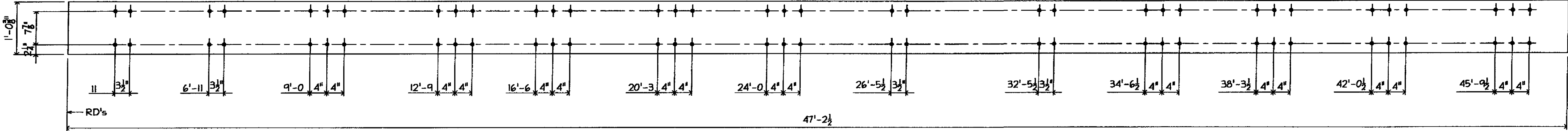


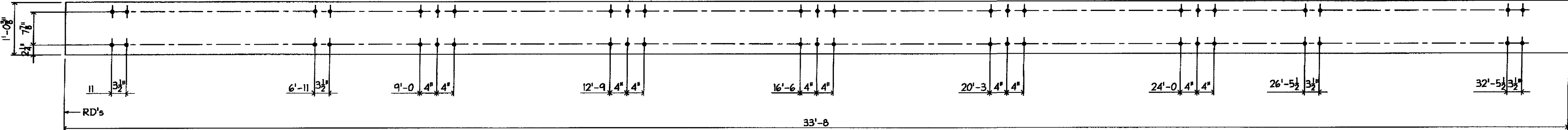
BILL OF MATERIAL								
MARKS	SHIP	TEMP	QTY	MATERIAL	FT	IN	GR	REMARK'S
11M1			4	R <sub>2</sub> x 12 <sub>8</sub>	41	5 $\frac{1}{2}$		CVN
11M2			4	R <sub>2</sub> x 12 <sub>8</sub>	47	2 $\frac{1}{2}$		CVN
11M3			2	R <sub>2</sub> x 12 <sub>8</sub>	33	8		CVN



4 - COVER PL'S - 11M1  
(R<sub>2</sub>)



4 - COVER PL'S - 11M2  
(R<sub>2</sub>)



2 - COVER PL'S - 11M3  
(R<sub>2</sub>)

MAT'L:  
 1 ALL MAT'L SHALL CONFORM TO AASHTO M 270/M 270 GRADE 50 (UNLESS NOTED)  
 2 'CVN' INDICATES CHARPY 'V' NOTCH TESTED  
 3 'FCM' INDICATES 'FRACTURE CRITICAL MEMBER'  
 WELD: E70xx  
 HOLES: 1/2" Ø UNO  
 PREP: SSPC-SP8  
 PAINT: GALVANIZED AND AIR COOLED (NOT QUENCHED)  
 (SEE GALVANIZING NOTES)

GALVANIZING NOTES:  
 1 ALL WELDS SHALL BE SEALED  
 2 VENT AS REQUIRED  
 3 COMPLETE FINAL ASSEMBLY OF BOLTED ITEMS AFTER GALVANIZING. WIRE-BRUSH ALL CONTACTING SURFACES TO A DULL-GRAY APPEARANCE PRIOR TO ASSEMBLY

SHOP DRAWINGS ARE REVIEWED UNLESS NOTED OTHERWISE

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

DATE: 3/24/09  
 SIGNATURE: T L K

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

3/18/09 BOM UPDATED  
 3/11/09 PER APP'L 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: CMS

BRIDGE @ HIGHWAY #1 OVER WINGOSKI RIVER  
 CHORD COVER PLATES

T BUCK CONSTRUCTION DWG NO. 09-113 - 11