



INTERMEDIATE FRAME CF20
 ONE REQ'D REPAIR I.D.# S2 (SPAN 6 GIRDER BAY G4-G5)

ASB INFO		SHOP BILL				JOB NO. 048	DRG. NO. 7		
PAGE	LINE	NO.	DESCRIPTION	FT	IN	ASSEM. MARK	SHIPPING MARK	REMARKS	WEIGHT
	1		CROSSFRAME				CF20		
	2		L4x4x3/8	6	4 1/2	A13			
	2		L4x4x3/8	7	5 1/2	A14			
	4		R3x123	1	1	K4			
	1		F3x5	0	7	FP4			
			FIELD BOLTS						
	24		1/2 A325	0	24			w/n/w	

File in

INCLUDE BOLT TYPE/GRADE
 WASHER + NUT TYPE/GRADE

Where?

OUT FOR APPROVAL	4/22/99																			
OUT FOR APPROVAL																				
ISSUED TO SHOP																				
FIELD & OFFICE																				
REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER									
PROJECT NO. 1M IR 089-113 STATE PROJECT NO.																				
MATERIAL: A709 50 ELECTRODES: Proc HOLES: 1/8" Ø SHOP BOLTS:																				
SURFACE PREP. & PAINT: SSPC-SP10, Sherwin Williams																				
PRIMER: ZINC CHAD II B69WB/B69VS																				
TOPCOAT: HEAVY DUTY EPOXY B67W301/B60V3																				
FINISH: 100% SOLID POLYURETHANE B55W301/B60V30																				
DESCRIPTION: CROSSFRAME (CF20)		DRWN BY	DATE																	
JOB: I-89 NB & SB OVER		7ST	4-21-99																	
WHITE RIVER, VT 14 & NECR		CHKD BY																		
HARTFORD VT		WBS																		
		APPROV BY																		
		Q.A.																		
CUSTOMER: WINTERSET INC																				
CASCO BAY STEEL STRUCTURES, INC.		JOB NO.	DRG. NO.																	
5 INDUSTRY ROAD SOUTH PORTLAND, ME. 04106		043	7																	
PHONE (207) 772-2533 FAX. (207) 772-0580		110	REV.	△																

SHOP DRAWING REVIEW

REVIEWED AS REQUIRED BY THE CONSTRUCTION CONTRACT DOCUMENTS AND APPROVED, BUT ONLY FOR CONFORMANCE TO THE DESIGN CONCEPT OF THE WORK, AND SUBJECT TO FURTHER LIMITATIONS AND MODIFICATIONS CONTAINED IN THE CONSTRUCTION CONTRACT DOCUMENTS.

REJECTED REVISE AND PREPARE TURNIN AS CORRECTED

CORRECTIONS OR COMMENTS MADE ON THE SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH REQUIREMENTS OF THE DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR REVIEW OF GENERAL CONFORMANCE WITH THE DESIGN CONCEPT OF THE PROJECT AND GENERAL COORDINATION WITH THE INFORMATION GIVEN IN THE CONTRACT DOCUMENTS. THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES, AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.

VHB Vershore Hangen Brunell, Inc.
 Engineers, Planners, and Scientists
 65 Jackson Square, Suite 302
 Boston, NH 03202, 603-844-0982

Job Number: 50699
 Reviewed By: SMN
 Date: 5-7-99