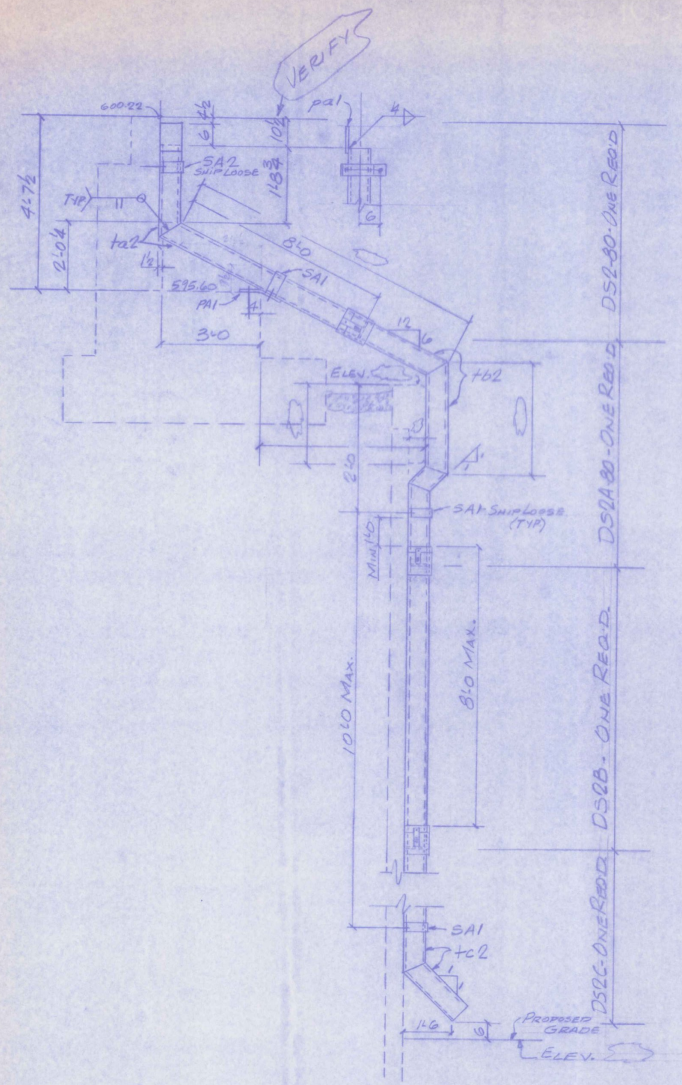
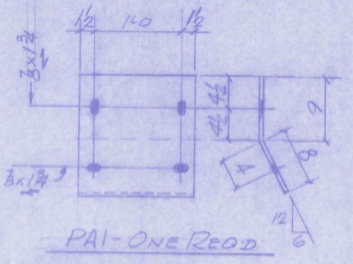
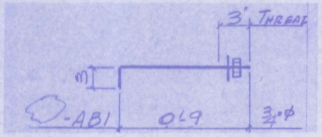
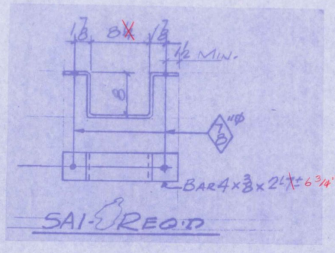
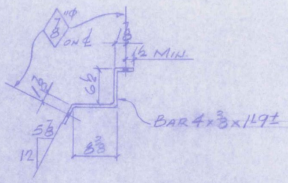


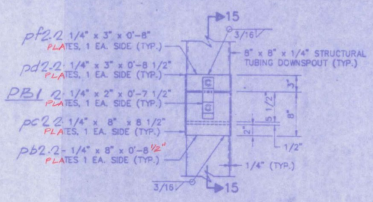
SHOP & FIELD ASSEMBLY DIAGRAM

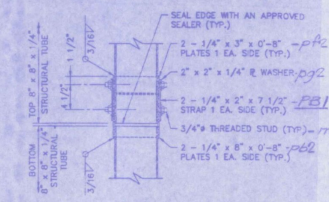


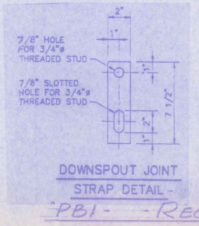












ARM INFO

SHOP BILL

JOB NO. 9006 DRG. NO. 80-2

PAGE	LINE	NO.	DESCRIPTION	FT.	IN.	ASSM. MARK	SHIPPING MARK	REMARKS	WEIGHT
1		1	DOWNSPOUT ASS'Y				DS2B0		—
2	J	1	TS 8x8x¼	10	6±	ta2			
	N	1	PL ¼ x 8		8	na2			
	O	2	PL ¼ x 3		6½	oa2			
	P	2	Do		8	pa2			
	T	2	¾" Thrie Studs		1¼	ma2		W/NUT	
2	S	2	PL ¼ x 2		2	pg2		WASH	
		1	DOWNSPOUT ASS'Y				DS2A80		
2	K	1	TS 8x8x¼			½2			
	Q	2	PL ¼ x 8		8	pb2			
	R	2	Do		8½	pc2			
	O	2				od2			
	P	2				pd2			
	T	4				md2			
2	S	4				pg2			
2	L	1	TS 8x8x¼				DS2B0		
	Q	2				pb2			
	R	2				pc2			
	O	2				od2			
	P	2				pd2			
	T	4				md2			
2	S	4				pg2			
		1	DOWNSPOUT ASS'Y				DS2C80		
2	M	1	TS 8x8x¼			½2			
	Q	2				pb2			
	R	2				pc2			
	O	2				od2			
	P	2				pd2			
	T	2				md2			
2	S	2				pg2			
2	U	1	PL ½ x 15	1	5		PA1	BEND	
							PB1		
2	V		BAR 4 x ⅜	2	7 ~~6¾~~		SA1	BEND	
2	W	1	Do	1	~~5¾~~		SA2	BEND	
2	X		¾" ANC. BOLTS	0	9		AB1	W/NUT & WASH	

PAY ITEM 506.55

SHOP DRAWING REVIEW
REVIEW IS FOR GENERAL COMPLIANCE WITH CONTRACT DOCUMENTS. NO RESPONSIBILITY IS ASSUMED FOR CORRECTNESS OF DIMENSIONS OR DETAILS.
APPROVED
APPROVED AS NOTED
AMEND AND RESUBMIT
REJECTED - SEE REMARKS
Barnes and Jarvis, Inc.
80 Boylston Street
Boston, Massachusetts 02116
DATE 3/26/96 BY CK

OUT FOR APPROVAL	3/4/2											
OUT FOR APPROVAL												
ISSUED TO SHOP												
FIELD & OFFICE												
REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	D.A.	LGT	TYPE	WASHER	

PROJECT NO. BRS-0127(13) BRIDGE No. 80

MATERIAL: AASHTO M270-36 (A709-36) GRADE 36 — ELECTRODES: — GENERAL NOTES:
HOLES: AS NOTED — SHOP BOLTS:
SURFACE PREP. & PAINT: GALVANIZED AFTER FAB ASTM-A123

DESCRIPTION: DOWNSPOUT - ABUT. #2

JOB: U.S. RT. 7 OVER RAILROAD, WALLINGFORD, VERMONT

CUSTOMER: J.A. McDONALD

DRAWN BY: JPF — DATE: 2-28-96
CHK'D BY: EJL
APP'OV BY:
Q.A.

BRIDGE & STEEL SERVICE
5 INDUSTRY ROAD SOUTH PORTLAND, ME. 04106
PHONE (207) 874-2017 FAX. (207) 874-6959

JOB NO. 9006 DRG. NO. 80-2 REV.

HIGH STEEL JOB VT-95368-1