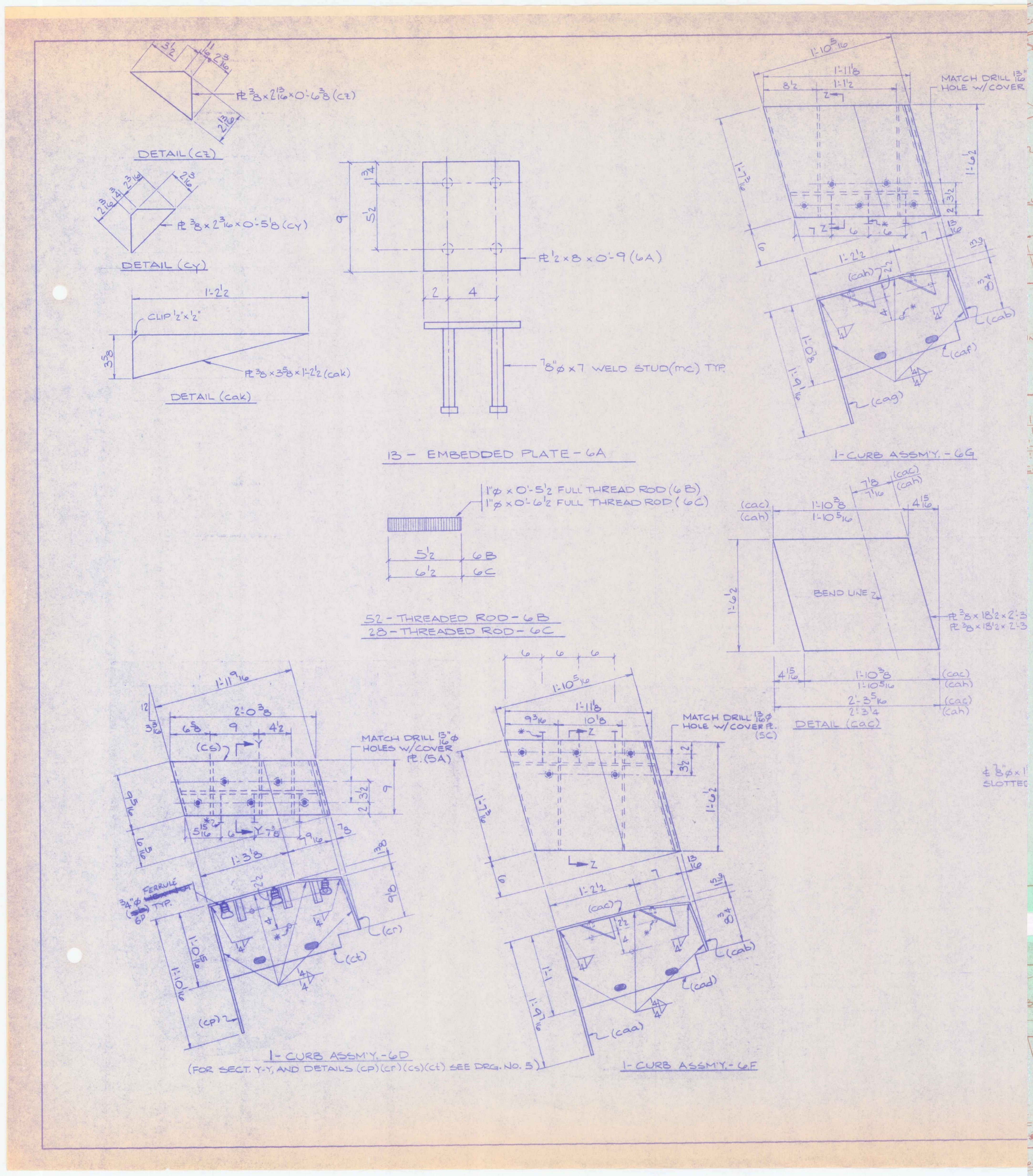
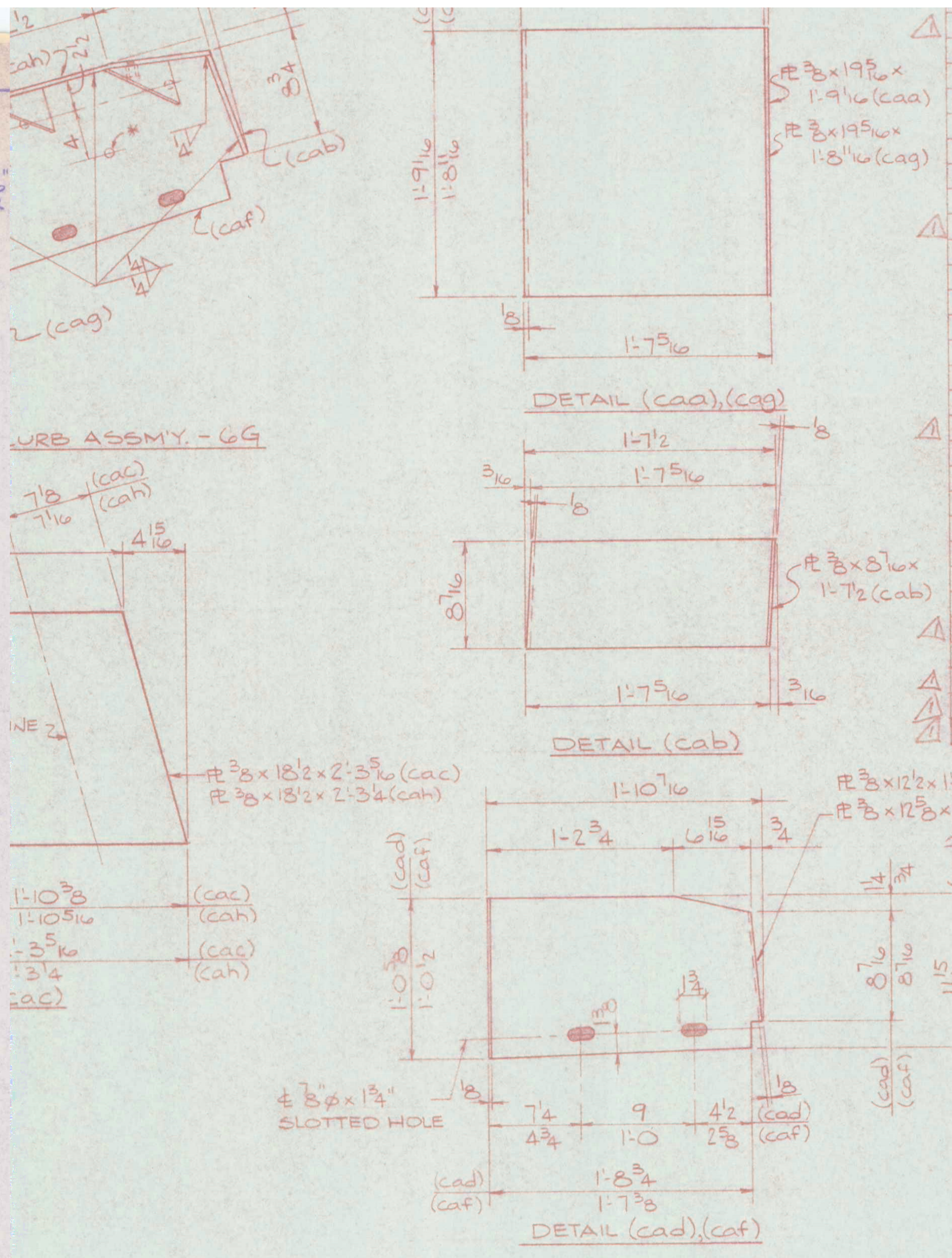

DETAIL (cz)
PL 3/8 × 2 13/16 × 0'-6 3/8 (cz)
DETAIL (cy)
PL 3/8 × 2 3/16 × 0'-5 5/8 (cy)
CLIP 1/2" × 1/2"
PL 3/8 × 3 5/8 × 1'-2 1/2 (cak)
DETAIL (cak)
PL 1/2 × 8 × 0'-9 (6A)
7/8"φ × 7 WELD STUD (mc) TYP.
13 – EMBEDDED PLATE – 6A
1"φ × 0'-5 1/2 FULL THREAD ROD (6B)
1"φ × 0'-6 1/2 FULL THREAD ROD (6C)
52 – THREADED ROD – 6B
28 – THREADED ROD – 6C
MATCH DRILL 13/16" HOLE W/ COVER
1- CURB ASSM'Y. - 6G
BEND LINE
DETAIL (cac)
MATCH DRILL 13/16"φ HOLES W/ COVER PL. (5A)
3/4"φ FERRULE TYP.
1- CURB ASSM'Y. - 6D
(FOR SECT. Y-Y, AND DETAILS (cp)(cr)(cs)(ct) SEE DRG. NO. 5)
MATCH DRILL 13/16"φ HOLE W/ COVER PL. (5C)
1- CURB ASSM'Y. - 6F


PL 3/8 × 19 5/16 × 1'-9 1/16 (caa)
PL 3/8 × 19 5/16 × 1'-8 11/16 (cag)
DETAIL (caa),(cag)
CURB ASSM'Y. - 6G
PL 3/8 × 8 7/16 × 1'-7 1/2 (cab)
DETAIL (cab)
PL 3/8 × 18 1/2 × 2'-3 5/16 (cac)
PL 3/8 × 18 1/2 × 2'-3 1/4 (cah)
PL 3/8 × 12 1/2 × 1'-10 7/16 (caf)
PL 3/8 × 12 5/8 × 1'-10 7/16 (cad)
13/16φ × 1 3/8 SLOTTED HOLE
DETAIL (cad),(caf)

△1			5		3/4"φ × 2 THRD FERRULE			6P		
			3		7/8"φ WELD STUD	0	7	mc		
			1		CURB ASSM'Y.				6F	G
			1	PL	3/8 × 19 5/16	1	9 1/16	caa		A3
			1	PL	3/8 × 8 7/16	1	7 1/2	cab		A3
			1	PL	3/8 × 18 1/2	2	3 5/16	cac		BE
			1	PL	3/8 × 12 5/8	1	10 7/16	cad		A3
△1			5		3/4"φ × 2 THRD FERRULE			6P		
			3		7/8"φ WELD STUD			mc		
			1		CURB ASSM'Y.				6G	G
			1	PL	3/8 × 8 7/16	1	7 1/2	cab		A
			1	PL	3/8 × 12 1/2	1	10 7/16	caf		A
			1	PL	3/8 × 19 5/16	1	8 11/16	cag		A
			1	PL	3/8 × 18 1/2	2	3 1/4	cah		BE
△1			5		3/4"φ × 2 THRD FERRULE			6P		
			3		7/8"φ WELD STUD	0	7			
			20		3/4"φ × 1 3/4 SLTD. CTSK. BOLT				6H	
			8		3/4"φ × 2 HEX BOLT				6K	A3
			16		3/4"φ FLAT WASHER				6N	F
△1			8		3/4"φ × 2 THRD FERRULE				6P	
△1			9	PL	3/8 × 2 3/16	0	5 5/8	cy		3@
△1			3	PL	3/8 × 2 3/16	0	6 3/8	cz		3@
△1			6	PL	3/8 × 3 5/8	1	2 1/2	CAK		3/8

*: 7/8Ø × 7" WELD STUD (MC)

☑ No Exception Taken ☐ Make Corrections Noted
☐ Revise and Resubmit ☐ Not Acceptable

Reviewed only for general conformance with the design concept of the project and general compliance with the information given in the contract documents. The contractor is responsible for confirming and correlating all quantities and dimensions and performing his work in a satisfactory manner.

McFARLAND-JOHNSON ENGINEERS, INC.

Date 2/4/97 BY SAB

OUT FOR APPROVAL		1/16/97					
OUT FOR APPROVAL		1/30/97					
ISSUED TO SHOP							
FIELD & OFFICE							
△1	PER APPROVAL COMMENTS	1/30/97					
REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.

PROJECT NO. BRS-RS 0113 (8)

MATERIAL:

ELECTRODES:

GENERAL NOTES:

HOLES

SHOP BOLTS

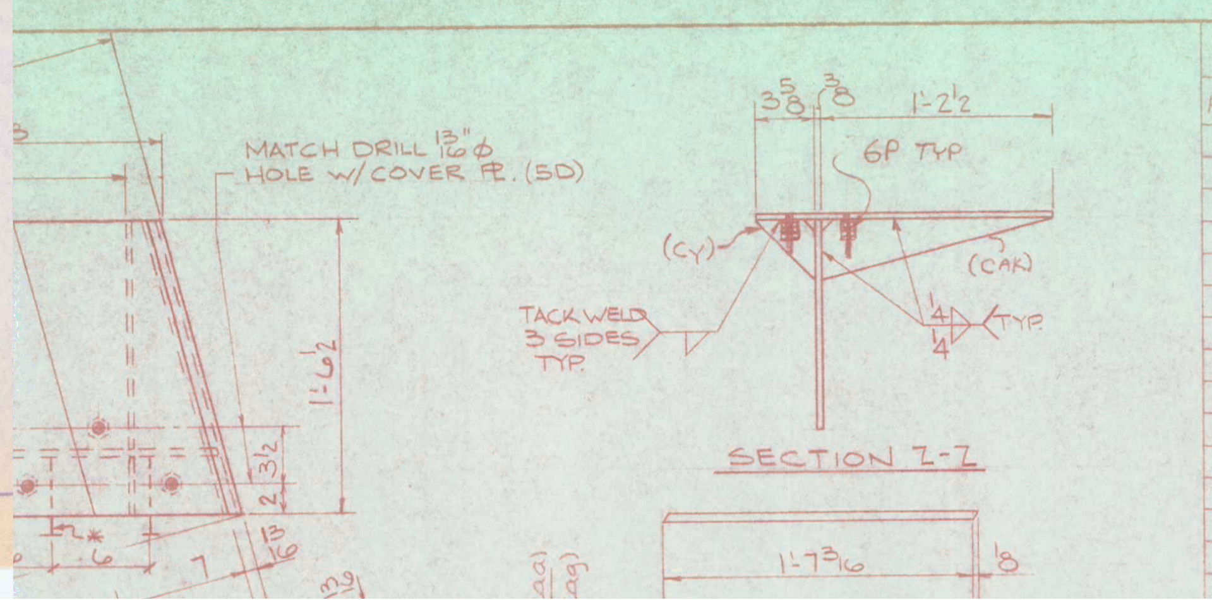
SURFACE PREP. & PAINT:
SEE NOTES DRG. NO. 2

DESCRIPTION: FINGER JOINT DETAILS

JOB: STATE OF VERMONT A.O.T.
BRIDGE NO. 44
U.S. ROUTE 5 OVER BLACK RIVER
TOWN OF SPRINGFIELD

CUSTOMER: WINTERSET, INC.

BRIDGE & STEEL SERVICE
5 INDUSTRY ROAD SOUTH PORTLAND, ME. 04
PHONE (207) 874-2017 FAX. (207) 874-6



ABM INFO		SHOP BILL							JOB 9
PAGE	LINE	NO.		DESCRIPTION	FT	IN	ASSEM. MARK	SHIPPING MARK	RE
		13		EMBEDDED PL.				6A	G
		13	PL	1/2 × 8	0	9	6A		
		52		7/8"φ WELD STUD	0	7			
		52		THREADED ROD				6B	G
		52	RB	1"φ	0	5 1/2	6B		
		28		THREADED ROD				6C	G
		28	RB	1"φ	0	6 1/2	6C		
		1		CURB ASSM'Y.				6D	G
		1	PL	3/8 × 9 7/16	1	9 11/16	cp		A
		1	PL	3/8 × 8 7/8	0	9 11/16	cr		A
		1	PL	3/8 × 9	2	2	cs		BE
		1	PL	3/8 × 12 1/8	1	11 3/4	ct		A