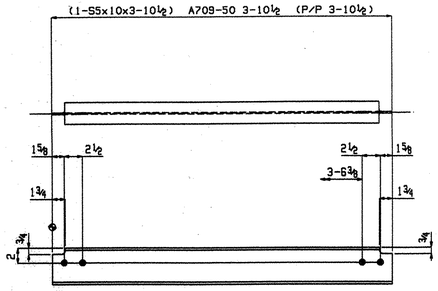
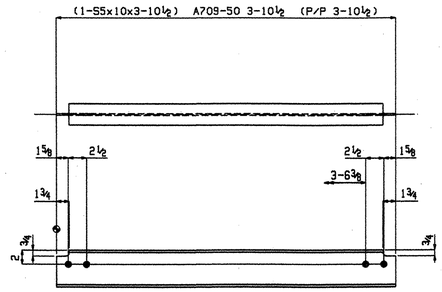


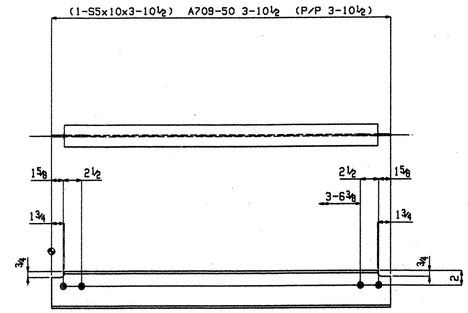
ONE BEAM FB8

W 5x3/16
F 3x5/16



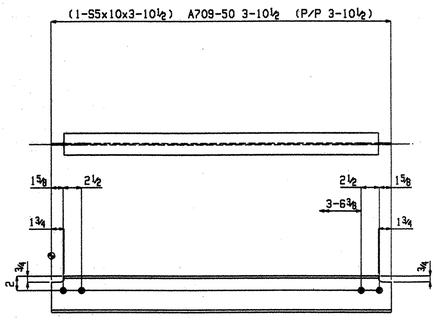
2 BEAMS FB9_L

W 5x3/16
F 3x5/16



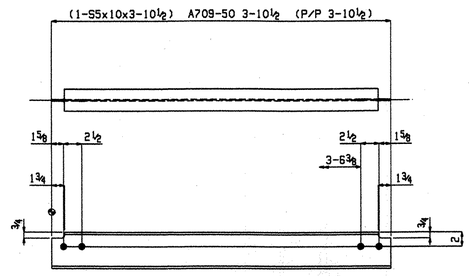
2 BEAMS FB9_R

W 5x3/16
F 3x5/16



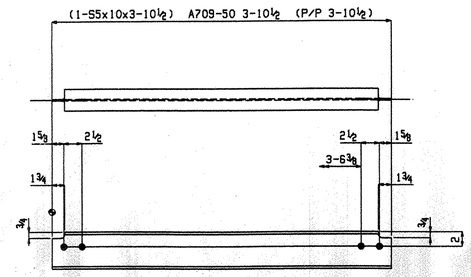
ONE BEAM FB47_L

W 5x3/16
F 3x5/16



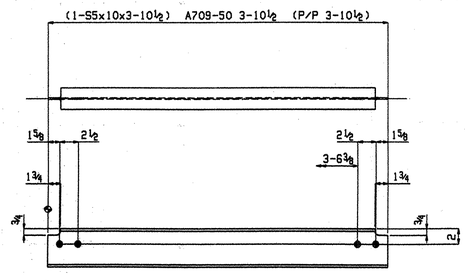
ONE BEAM FB47_R

W 5x3/16
F 3x5/16



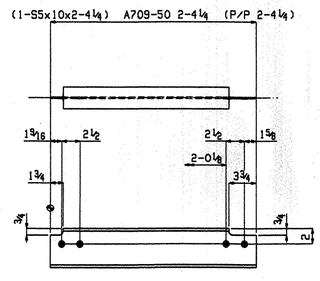
ONE BEAM FB48

W 5x3/16
F 3x5/16



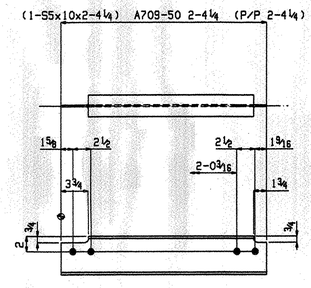
ONE BEAM FB49

W 5x3/16
F 3x5/16



3 BEAMS FB10_L

W 5x3/16
F 3x5/16



6 BEAMS FB10_R

W 5x3/16
F 3x5/16

JOB NO.	DRG NO.
342	6

RECEIVED
CK'D BY_____ OK'D BY 11/5/07
NOV 0 5 2007
RESUBMIT_____ APPROVED ✓
BY DATE 11/5/07

DRAWINGS PREPARED BY, PATRIOT DRAFTING LLC.

BILL OF MATERIAL

Quantity Total	Description	Length		Piece Mark	Remarks
ONE	BEAM			FB8	
1	S5x10	3	10½	FB8	A709-50
	FIELD BOLTS				
4	⅞ Dia A325	0	2		1 HD WASH
2	BEAM			FB9_L	
2	S5x10	3	10½	FB9_L	A709-50
	FIELD BOLTS				
8	⅞ Dia A325	0	2		1 HD WASH
2	BEAM			FB9_R	
2	S5x10	3	10½	FB9_R	A709-50
	FIELD BOLTS				
8	⅞ Dia A325	0	2		1 HD WASH
ONE	BEAM			FB47_L	
1	S5x10	3	10½	FB47_L	A709-50
	FIELD BOLTS				
4	⅞ Dia A325	0	2		1 HD WASH
ONE	BEAM			FB47_R	
1	S5x10	3	10½	FB47_R	A709-50
	FIELD BOLTS				
4	⅞ Dia A325	0	2		1 HD WASH
ONE	BEAM			FB48	
1	S5x10	3	10½	FB48	A709-50
	FIELD BOLTS				
4	⅞ Dia A325	0	2		1 HD WASH
ONE	BEAM			FB49	
1	S5x10	3	10½	FB49	A709-50
	FIELD BOLTS				
4	⅞ Dia A325	0	2		1 HD WASH
3	BEAM			FB10_L	
3	S5x10	2	4¼	FB10_L	A709-50
	FIELD BOLTS				
12	⅞ Dia A325	0	2		1 HD WASH
6	BEAM			FB10_R	
6	S5x10	2	4¼	FB10_R	A709-50
	FIELD BOLTS				
24	⅞ Dia A325	0	2		1 HD WASH

REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER
	OUT FOR APPROVAL	10/15									
	OUT FOR APPROVAL										
	ISSUED TO SHOP	10/29									
	FIELD & OFFICE										

PROJECT NO. BHF 028-1(2) STATE PROJECT NO. F128(9)

MATERIAL : AS NOTED | ELECTRODES : E70LH | HOLES : 15/16 ϕ UNO | SHOP BOLTS : ⅞ϕ

SURFACE PREPN & PAINT : GALVANIZED

DESCRIPTION : STRUCTURAL DETAILS

JOB : GRAND ISLE-NORTH HERO BRIDGE
COUNTY OF GRANDE ISLE, VT.

CUSTOMER : STATE OF VERMONT HIGHWAY DEPARTMENT

	DATE
DRAWN BY: LCL	OCTOBER 2007
CHECKED BY: LB	OCTOBER 2007
APPROVED BY:	
Q. A.	

CASCO BAY STEEL STRUCTURES, INC.
75 SPRING HILL ROAD SACO, MAINE 04072
PHONE (207) 282-7360 FAX. (207) 282-1179

Nov 01 2007 10:59:35 AM

JOB NO.: 342 DRG. NO.: 6
Fab: Job: REV.

047-55