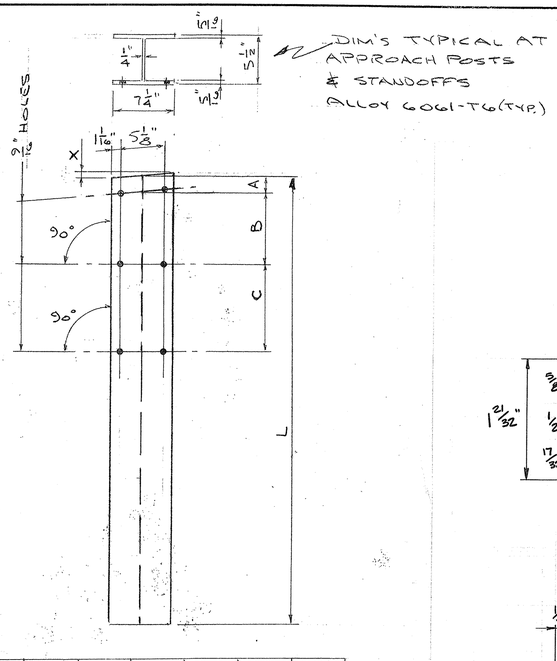
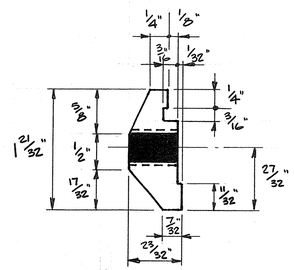
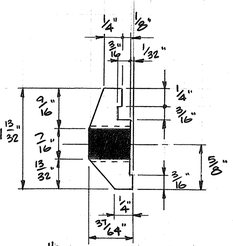


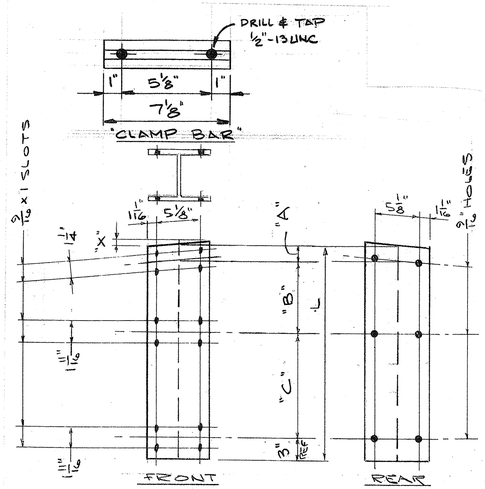
MK	QUAN	X	L	A	B	C
1	1	5/32"	6'-6	1 9/16"	11 7/16"	1'-5 1/8
2	1				9 3/4"	1'-3 7/8
3	1				8 1/8"	1'-2 9/16
4	1	↓	↓	↓	6 7/16"	1'-1 1/4
5	1	5/16"	6'-0	2"	–	11 9/16"
6	1	↓	↓	↓	–	9 13/16"
7	1	↓	↓	↓	–	8 1/16"



#1 CLAMP BAR (28 REQ'D.)

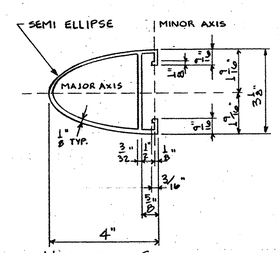


#4 CLAMP BAR (8 REQ'D.)

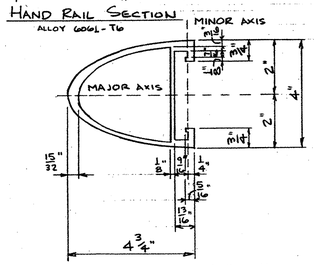


STANDOFF ALLOY 6061-T6

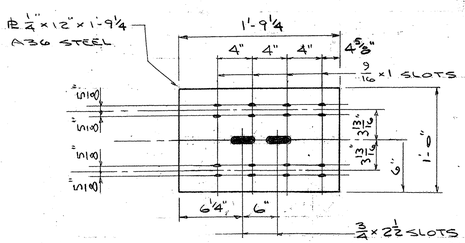
MK	QUAN	L	A	B	C	X
A1	1	2'-9 1/8	1 3/16"	11 7/16"	1'-5 1/8	5/8"
A2	1	2'-6 3/16		9 3/4"	1'-3 7/8	
A3	1	2'-3 1/4		8 1/8"	1'-2 9/16	
A4	1	2'-0 1/4	↓	6 7/16"	1'-1 1/4	↓
A5	1	1'-4 9/16	2"	–	11 9/16"	5/16"
A6	1	1'-2 13/16	↓	–	9 13/16"	↓
A7	1	1'-1 1/16	↓	–	8 1/16"	↓



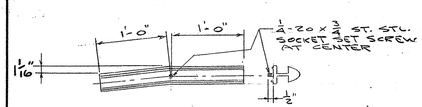
HAND RAIL SECTION
ALLOY 6061-T6



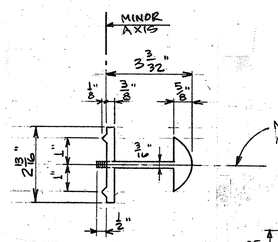
TRAFFIC RAIL SECTION
ALLOY 6061-T6



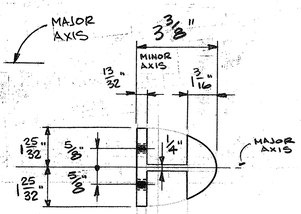
GALV. PLATE (1 - REQD)
(ASTM A36)



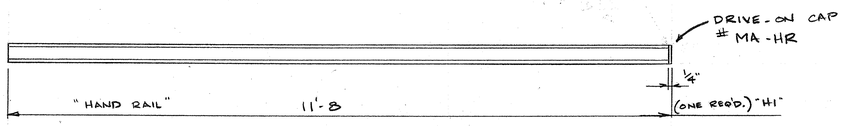
HANDRAIL SPLICE "H1" (1 - REQD)

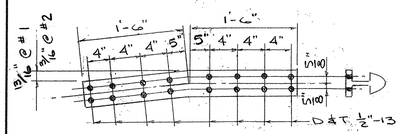


HANDRAIL SPLICE
ALLOY 6061-T6

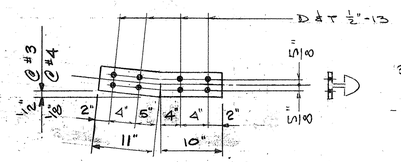


TRAFFIC RAIL SPLICE
ALLOY 6061-T6

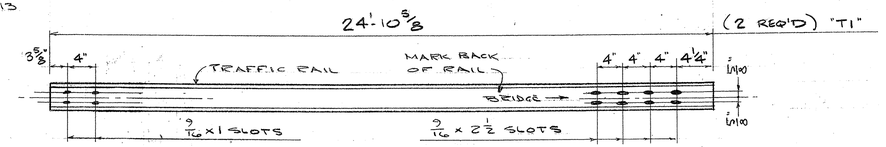




TRAF. RAIL SPLICE #1 (1 - REQD)
TRAF. RAIL SPLICE #2 (1 - REQD)



TRAF. RAIL SPLICE #3 (1 - REQD)
TRAF. RAIL SPLICE #4 (1 - REQD)



ISSUE	DATE	DESCRIPTION	BY
1	6-13-09	FOR APPROVAL	

AUCIELLO IRON WORKS INC
560 MAIN ST. HUDSON, MA (978) 568-8382

VERMONT AGENCY OF TRANSPORTATION
HARTFORD, VT
RF 0113(40)

ALUMINUM APPROACH RAIL

SURFACE PREP: NONE	FINISH: MILL
FOR: VERMONT RECREATIONAL	
DR: 6-13-09	DWG. NO. BR-2960
CHK: 6-13-09	
JOB NO. AB97049-1001	SHEET 2 OF 2

MAKEPEACE 8-93