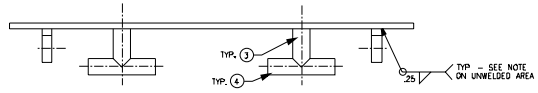
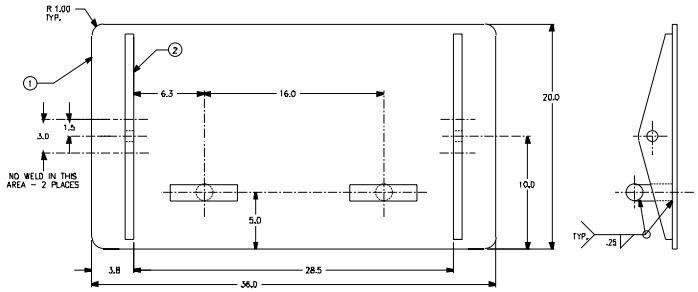
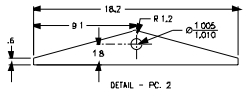
REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	A	REVISED DWG, ADDED TOLERANCE NOTE FOR X PC 3 WAS CLEAR, ADDED PC 4 DAE	4-2-92	
	B	.38 WELD FILLET WAS .50 DAE	5-8-92	
	C	ELIMINATED PLUG WELDS BETWEEN PC 1 & PC 3 DAE	7-21-92	

PC NO	DESCRIPTION	QTY	MATERIAL	SPEC.	COMMENTS
1	PLATE - 20.0 X 36.0 X .50 THICK	1	ALUMINUM	6061-T651	-
2	PLATE - .75 THICK	2	ALUMINUM	6061-T651	SEE DETAIL
3	ROUND - 1.50 DIA - 2.75 LONG	2	ALUMINUM	6061-T651	
4	ROUND - 1.50 DIA. - 6.00 LONG	2	ALUMINUM	6061-T651	







DETAIL - PC. 2

ALL WELDS SHALL:

1. BE PERFORMED BY WELDER(S) AND USING PROCEDURES CERTIFICATED AS QUALIFIED PER MIL-STD-248 AND MIL-STD-1689A, SECTION 4.
2. MEET THE WELDING REQUIREMENTS OF MIL-STD-1689A, SECTION 13.
3. ADHERE TO THE WORKMANSHIP REQUIREMENTS OF MIL-STD-1689A, SECTION 14.

REV	DATE	APPR	DESCRIPTION	BY
A	11/17/92	-	.25 WELD FILLET WAS .38	DAE

CONTRACT NUMBER DTCG23-91-C-EC1067

TOLERANCES UNLESS OTHERWISE SPECIFIED
.X ±12" .XXX ±005"
.XX ±015" XXXX ±0005"
ANGLES .5°
RADII .03"
FINISH 125 RMS

DICHROMA, INCORPORATED
ALEXANDRIA, VIRGINIA
(703) 821-1440

CONSULTANTS

U. S. COAST GUARD
CIVIL ENGINEERING
WASHINGTON, DC

USCG. COMDT G-SEC-2
2100 2ND STREET SW
WASHINGTON, DC 20593-0001

ISSUE		
01	08/01/01	LV
MARK	DATE	DESCRIPTION

A/E PROJECT NO: 236
CAD FILE NAME: 2171572001
DESIGNED BY: DAE
DRAWN BY: DAE
EDITED BY: LV
CHECKED BY: LWB

SCALE: 1/4"=1'-0" PLOT SCALE:

SHEET TITLE
CLAMP - DAVIT SUPPORT/OUTRIGGER
G-SEC-2C
WASHINGTON DC

JAW-BACKUP-WELDMENT

REVIEWED BY:	REVIEWED BY:	REVIEWED BY:
JM		
PROJECT ENG.	BRANCH CHIEF	G-SEC-2
CHIEF, CIVIL ENG		10/22/91 DATE

PROJECT NUMBER	DRAWING NUMBER
98-	171 572
DISCIPLINE/SHT NO	SHEET 1 OF 1