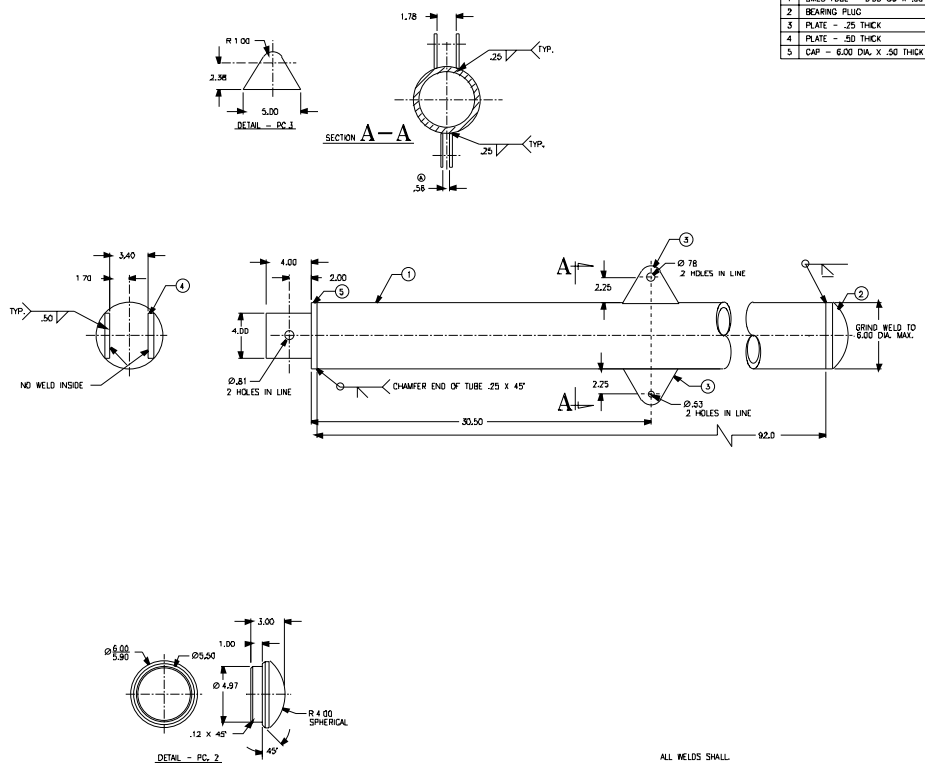
REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	A	.56 WAS .50 DAE	1-21-92	
	B	ADDED .X TOLERANCE NOTE, 30.00 WAS 30.50, 92.0 WAS 92.50, 6.00/5.90 WAS 6.50 DAE	2-27-92	



PC NO	DESCRIPTION	QTY	MATERIAL	SPEC.	COMMENTS
1	SMLS TUBE - 6.00 OD X .50 WALL	1	ALUM	6061-T6511	-
2	BEARING PLUG	1	ALUM	6061-T651	SEE DETAIL
3	PLATE - .25 THICK	4	ALUM	6061-T651	SEE DETAIL
4	PLATE - .50 THICK	2	ALUM	6061-T651	-
5	CAP - 6.00 DIA. X .50 THICK	1	ALUM	6061-T651	-

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.

CONTRACT NUMBER DTCG23-91-C-CC1067

TOLERANCES UNLESS OTHERWISE SPECIFIED:
.X ±.25" .XXX ±.005"
.XX ±.015" .XXXX ±.0005"
ANGLES .5°
BEND .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: 256
CAD FILE NAME: 217160T001
DESIGNED BY: DAE
DRAWN BY: DAE
EDITED BY: LV
CHECKED BY: LMS

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

SHEET TITLE

DAVIT
G-SEC-2C
WASHINGTON DC

COLUMN ASSY - WELDMENT

REVIEWED BY.	REVIEWED BY.	REVIEWED BY:
JM		
PROJECT ENG.	BRANCH CHIEF	G-SEC-2

CHIEF. CIVIL ENG — DATE 10/15/91

PROJECT NUMBER	DRAWING NUMBER
98-	171 601
DISCIPLINE/SHT NO	SHEET 1 OF 1