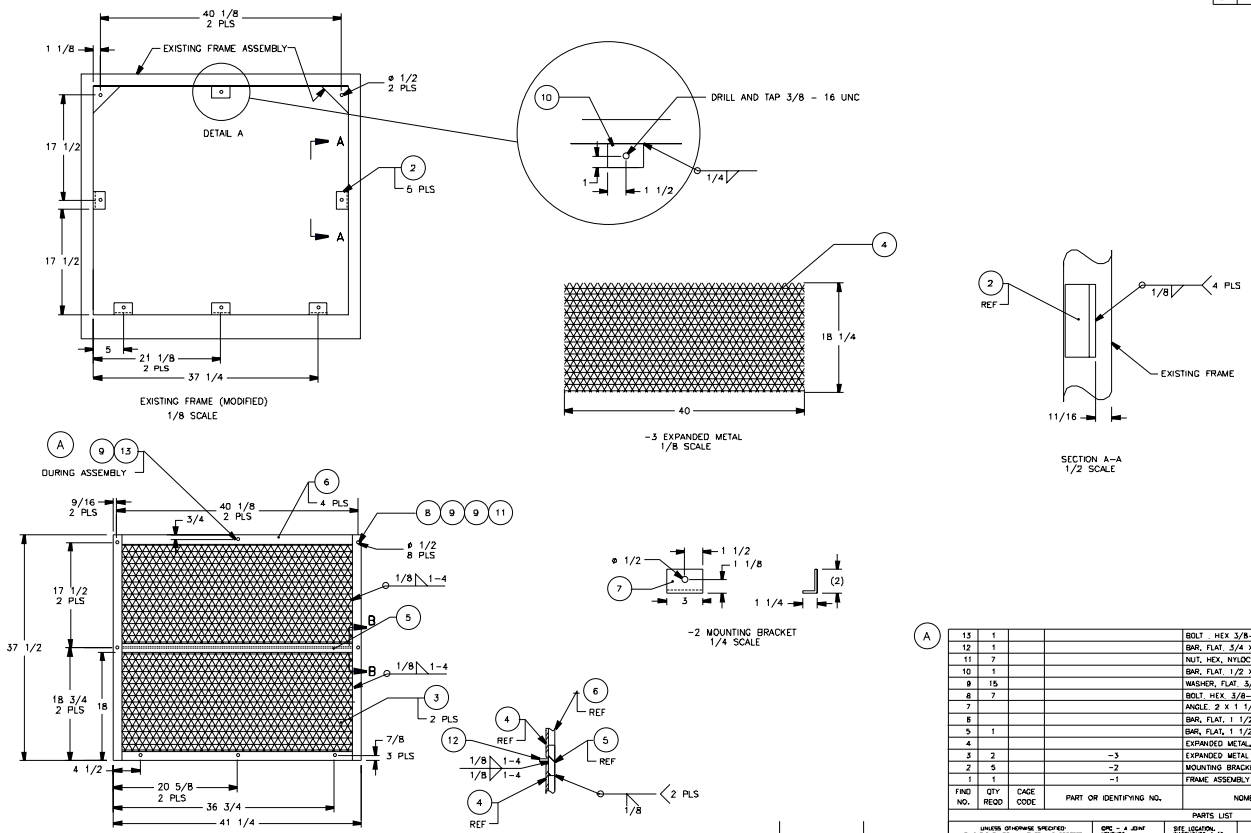

FIND NO.	QTY REQD	CAGE CODE	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL OR NOTE
13	1			BOLT . HEX 3/8-16 UNC X 7/8 LONG	SST
12	1			BAR, FLAT, 3/4 X 1/4 X 3B LONG	6061-T6
11	7			NUT, HEX, NYLOCK 3/8-16 UNC	SST
10	1			BAR, FLAT, 1/2 X 2 X 3 LONG	6061-T6
9	15			WASHER, FLAT, 3/8	SST
8	7			BOLT, HEX, 3/8-16 UNC X 1 1/4 LONG	SST
7				ANGLE, 2 X 1 1/2 X 1/4	6061-T6
6				BAR, FLAT, 1 1/2 X 1/4	6061-T6
5	1			BAR, FLAT, 1 1/2 X 1/4 X 3B 1/8 LONG	6061-T6
4				EXPANDED METAL, 3/4 X .125F, FLATTENED	5005-H34
3	2		-3	EXPANDED METAL	
2	5		-2	MOUNTING BRACKET	
1	1		-1	FRAME ASSEMBLY	

PARTS LIST

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES AND DEGREES GENERAL TOLERANCES.

X DECIMAL	XX DECIMAL	XXX DECIMAL	ANGLE
±.06	±.01	±.005	±1°

REMOVE BURRS AND BREAK SHARP EDGES .03 MAX.
ANGLE DEPARTS IN .015 MAX.
SURFACE ROUGHNESS 125
FRACTIONS ±1/32

MATERIAL:
SEE PARTS LIST

DO NOT SCALE THIS DRAWING

OPC - A JOINT VENTURE
P.O. BOX 1K
WILLIAMSBURG, VA. 23187-8782

SITE LOCATION:
BAREHOUSE # 12
CHEATHAM ANNEX
WILLIAMSBURG, VA. 23185

DRAWN	T. OSTER	6/19/97
CHECKED	K. SPEED	6/20/97
ENGINEER	T. OSTER	6/20/97
APPROVED	T. OSTER	6/20/97

NAVSEA APPROVAL: DATE:

CONTRACT # N00024-98-C-4106

DEPARTMENT OF THE NAVY
NAVAL SEA SYSTEMS COMMAND
WASHINGTON, D.C. 20362

USCG HVPU
HYDRAULIC COOLER SCREEN

SIZE	CAGE CODE	SHEET	DRAWING NO	REV
D	53711		826014CG	A

SCALE: AS NOTED
SHEET 1 OF 1
CADD

THIS DRAWING HAS BEEN ELECTRONICALLY CREATED USING AUTOCAD. MAKE NO MANUAL CHANGES

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NEXT ASSY
USED ON

DRAWING NO. 826014CG SHT 1 REV A

REVISIONS

ZONE	REV	DESCRIPTION	DATE	APPROVED
B-1 B-7	A	1 ADDED ITEM 13 AND QTY FOR ITEM 8 DECREASE FORM 8 TO 7		