DEC 10 1992

CEBAF
The Continuous Electron Beam Accelerator Facility

ASSEMBLY NUMBER	REV.
74400-E-0004	-

TITLE: **BILL OF MATERIAL**

HALL "A" ES MTL EXPANSION CAN

CADD I.D. NO. /wbs/7/wbs_7_4/74400/B0004_01

		DATE:
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NAME: M. ZARECKY		8/21/92
CHECKED: R Brown		9/4/92
APPROVED: DJK		9/4/92

REV.	ITEM NO.	DRAWING NO. CEBAF STOCK NO.	TOTAL QTY.	DESCRIPTION
	1	74400-D-0026	1	TOP HEAD
	2	74400-D-0047	1	VACUUM JACKET MODIFICATIONS (HALL "A")
	3	75300-E-0060-8	3	1 1/2" FEMALE BAYONET ASSY. (3/4 IPS ENDS w/HT.STA.)
	4	75300-E-0060-7	1	1 1/2" FEMALE BAYONET ASSY. (3/4 IPS ENDS w/ NO HT.STA.)
	5	75300-E-0028-6	1	2" FEMALE BAYONET ASSY. (1 1/4 IPS ENDS w/ HT.STA.SPEC.)
	6	-	26	ELBOW, 90° 3/4 IPS SCH-10. B.W.,L.R. ST.STL.,TYPE 304
	7	-	4	TEE, 3/4 IPS SCH-10, B.W. ST.STL.,TYPE 304
	8	-	3	ELBOW, 90° 1 1/4 IPS SCH-5. B.W.,L.R. ST.STL.,TYPE 304
	9	-	1	TEE, 1 1/4 IPS SCH-5, B.W. ST.STL.,TYPE 304
	10	74400-B-0031	4	CORRUGATED HOSE ASSY., 3/4 IPS ENDS x 43 5/8" O.A.L.
	11	74400-B-0032	1	CORRUGATED HOSE ASSY., 1 1/4 IPS ENDS x 43 5/8" O.A.L.
	12	-	1	TEE, 2 IPS SCH-40, B.W. ST.STL.,TYPE 304
	13	75600-B-0306	1	ADAPTER RING, 2(40) x 1 1/4 IPS ST.STL.,TYPE 304
	14	74400-D-0071	1	SHIELD CYLINDER MODIFICATIONS (HALL "A")
	15	-	A/R	BRAID, 2"W. x .090" THK. COPPER
	16	74400-C-0028	1	BASEPLATE
	17	-	A/R	SUPERINSULATION (ALUM. MYLAR & CEREX)
	18	CVI # V-1046	1	VACUUM SEAL-OFF VALVE, 1" NOM.
	19	-	1	PIPE, 3/4 IPS SCH-10 x 75'-0" APPROX.TOT.LGTH. ST.STL.,TYPE 304
	20	-	1	PIPE, 1 1/4 IPS SCH-5 x 22'-0" APPROX.TOT.LGTH. ST.STL.,TYPE 304
	21	-	1	TUBE, 3/16"O.D.x .035"W. x 12'-0" TOT.LGTH. ST.STL.,TYPE 304
	22			
	23	-	4	PIPE, 3 1/2 IPS SCH-10 x 31 1/2" LG. ST.STL.,TYPE 304
	24	-	1	PIPE, 3 1/2 IPS SCH-10 x 26 1/2" LG. ST.STL.,TYPE 304
	25	-	1	PIPE, 3 IPS SCH-10 x 4" LG. ST.STL.,TYPE 304
	26	74400-B-0029	1	INSTRUMENT PORT PLATE, (2) PI'S & (2) TD'S
	27	74400-D-0072	1	VACUUM JACKET EXTENSION PIPE WELDMENT
	28			
	29	74400-C-0030	1	ECCENTRIC ADAPTER, 6 IPS x 5 IPS w/1/2 IPS PORT
	30	-	1	REDUCER, CONC. 3/4 x 1/2 IPS SCH-10, B.W. ST.STL.,TYPE 304

REV. -

AUXILIARY MATERIAL MANAGEMENT INFORMATION

REC. NO.	FABRICATOR OR VENDOR	QTY. ORD'D	DATE REQ'D	DATE REC'D	STORAGE LOCATION	NOTES

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