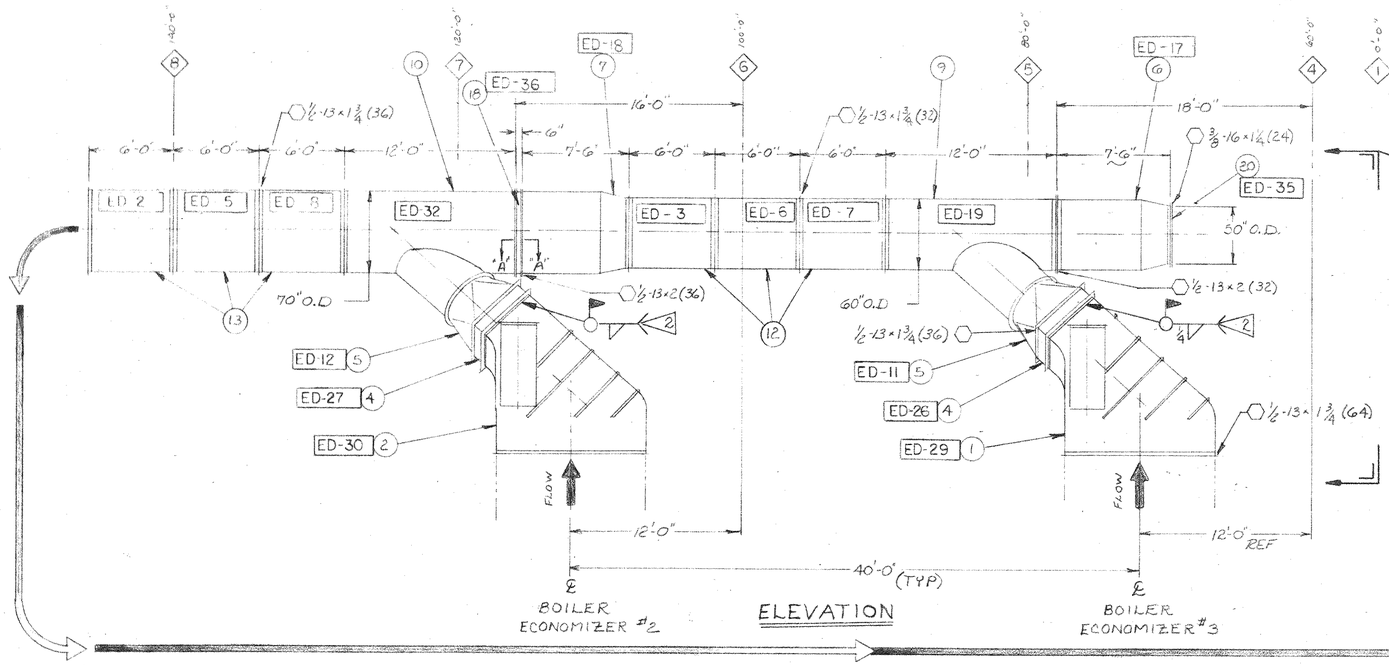
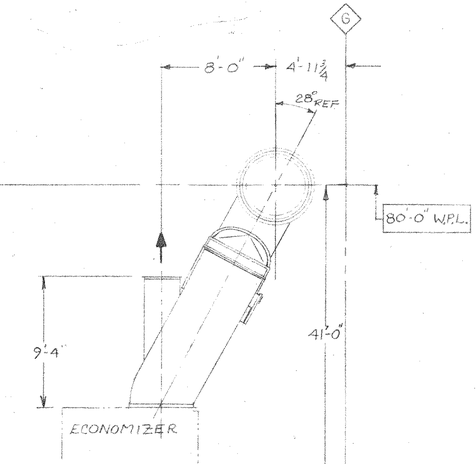
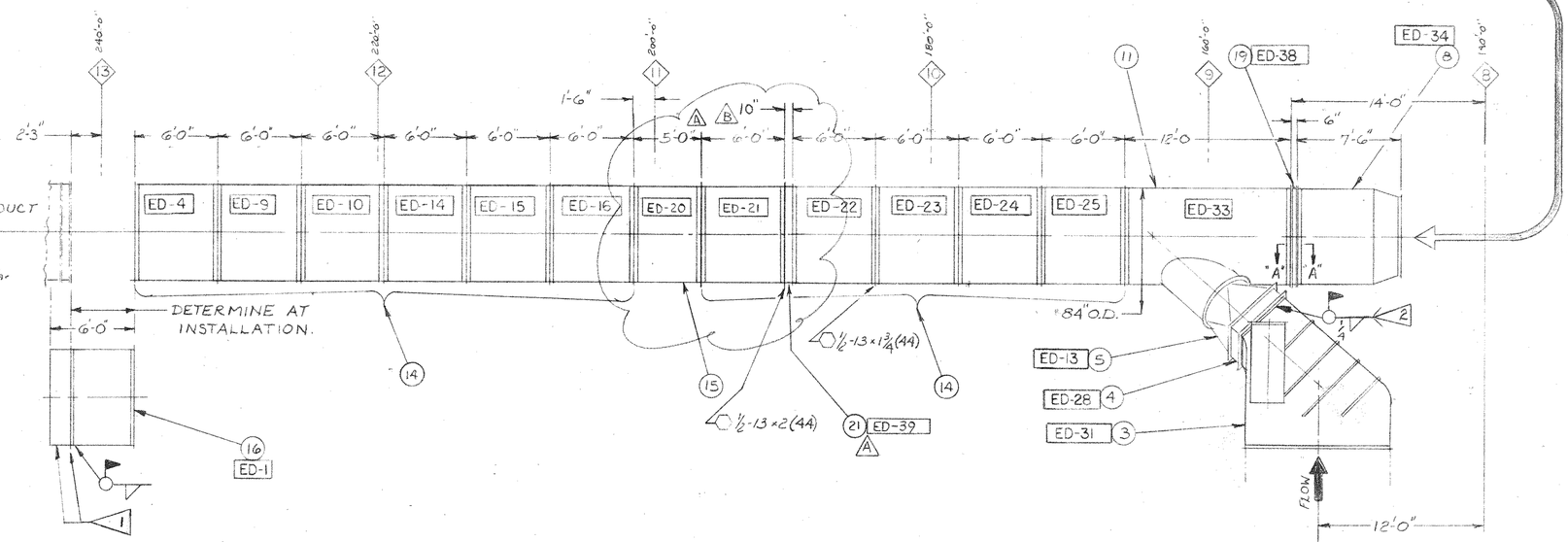


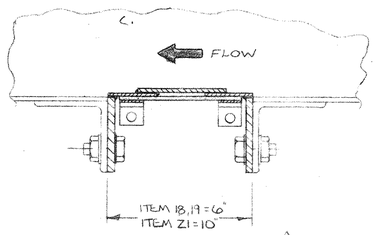
ELEVATION



GROUP		PARTS LIST		
02	01	ITEM	PART	DESCRIPTION
	1	1	D-28C-0153-G01	TRANSITION-ECONOMIZER
	1	2	D-28C-0154-G01	TRANSITION-ECONOMIZER
	1	3	D-28C-0155-G01	TRANSITION-ECONOMIZER
	3	4	D-28M-0143-G01	DAMPER 56"×56"
	3	5	C28L-0106-G01	TRANSITION-SQ to RD.
	1	6	C-28C-0133-G01	ROUND TRANSITION-50"×60"
	1	7	C-28C-0133-G02	ROUND TRANSITION-60"×70"
	1	8	C-28C-0133-G03	ROUND TRANSITION-70"×84"
	1	9	C-28C-0134-G01	ROUND "Y", 60" RUN
	1	10	C-28C-0135-G01	ROUND "Y", 70" RUN
	1	11	C-28C-0136-G01	ROUND "Y", 84" RUN
	3	12	C-28-0108-G01	ROUND-STRAIGHT, 60Φ×72"
	3	13	C-28-0108-G02	ROUND STRAIGHT, 70Φ×72"
	11	14	C-28-0108-G03	ROUND STRAIGHT, 84Φ×72"
	1	15	C28-0108-G04	ROUND STRAIGHT, 84Φ×60"
	1	16	C-28-0108-G05	ROUND STRAIGHT, 84Φ×72" LONG SEAM
A		17		
A	1	18	C-28C-0158-G01	6" EXPANSION JOINT ASSEMBLY 70Φ
A	1	19	C28C-0158-G02	6" EXPANSION JOINT ASSEMBLY 84Φ
	1	20	A-28L-0109-P01	PLUG
A	1	21	C-28C-0158-G03	10" EXPANSION JOINT ASSEMBLY 84Φ



ELEVATION



DETAIL "A-A" △A
EXPANSION JOINT TYPICAL

NOTES:

1. ITEM 16 SUPPLIED WITH (1) ANGLE TACK WELDED IN PLACE. DETERMINE ACTUAL LENGTH NEEDED AT INSTALLATION. BURN OFF ACCESS LENGTH; WELD ANGLE RING AS NOTED.
2. FLANGE TACK WELDED FOR SHIPPING; FIT-UP AT INSTALLATION AND WELD AS NOTED.
3. "⬡" INDICATES FASTENERS FOR FIELD ASSEMBLY JOINTS PROVIDED BY BOLT SCHEDULE.

COMPONENT PART ID NO.

Field Issued
Date: JUN 10 1987

ISSUED FOR CONSTRUCTION
AUTH. SIG. KES DATE 6/9/87

HARFORD	P4805	01	–	–	D-04C-0089
CSI PROCESS SPEC	NUMBER	GROUP	B/M	D/L	NEXT HIGHER ASSY

ROUND ENERGY DUCT ASSEMBLY
ECONOMIZER (3) TO BUILDING WALL

Consumat Systems, Inc.
RICHMOND, VIRGINIA U.S.A.

SCALE 9/16" = 1'-0"	DRAWN RAH	DRAWING NO.	△B
DATE 12-5-86	CHK.	D-28C-0144	
DO NOT SCALE	APPR.	SHEET OF	REV.

NO.	REVISION	DATE	BY
B	RELOCATE EXPANSION JOINT	5-1-87	RAH
A	REVISED EXPANSION JOINT DESIGN SEE SECT "A-A". REMOVED ITEM 17 WAS D-28C-0141-G02, ITEM 18 WAS D-28C-0141-G03, ITEM 19 WAS D-28C-0141-G04 (2) REQ'D. ADD ITEM 21 WAS ITEM 19 10" WAS 6"	01-27-87	COTT

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