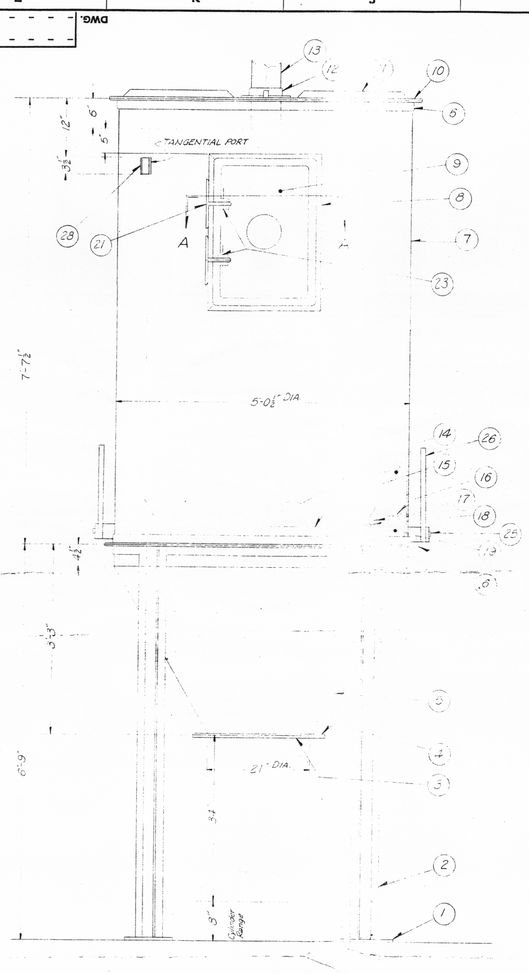

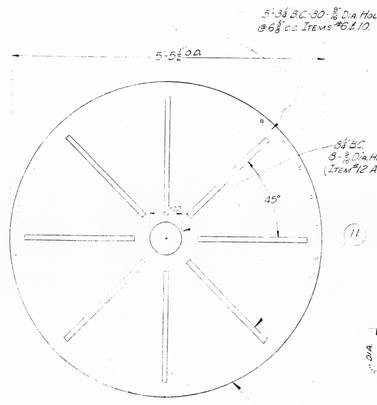

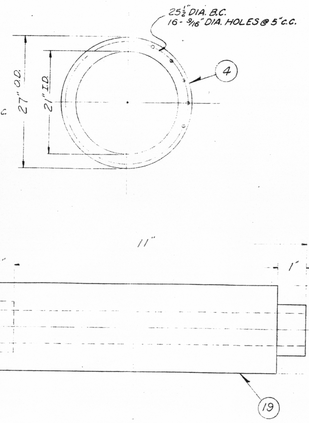

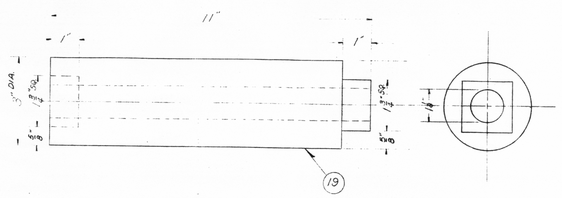

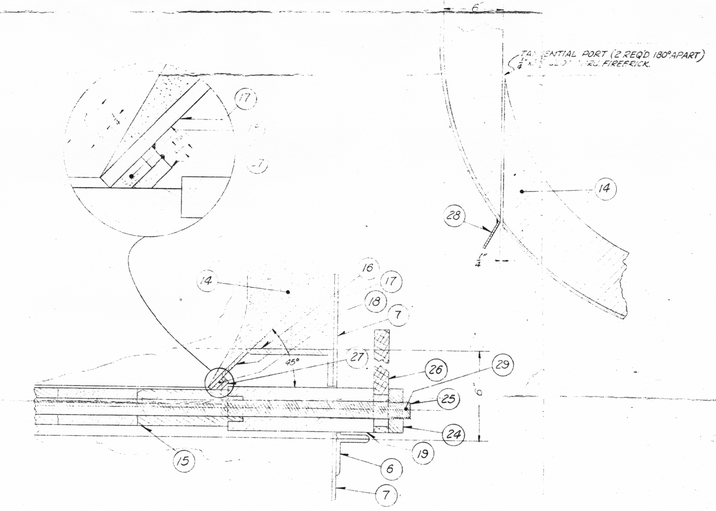

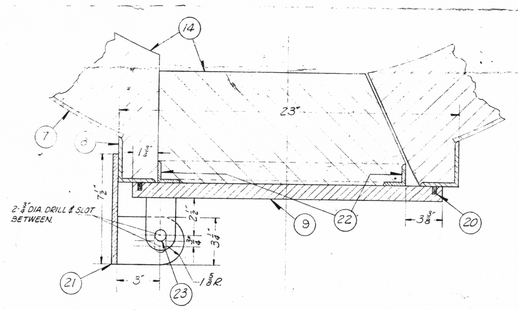

SECTION - AA

BILL OF MATERIAL				
ITEM	MATERIAL	NAME	SIZE	REQ.
1	STEEL IR	BASE PLATE	10"x6"x⅜ TK.	4
2	STEEL	LEG	6" I @ 10.5# 6'-8⅜" LG.	4
3	ASBESTOS	FLANGE SEAL	27" DIA. ⅛ TK.	1
4	STEEL	HOPPER FLANGE	27" DIA ⅜ TK.	1
5	"	HOPPER	⅜ TK.	1
6	"	L FLANGE	2½ x 2½ x ⅜ L - 15'-10½ LG.	3
7	"	SHELL	15'-9½" x 7'-7⅝" x ¼ TK.	1
8	"	DOOR FRAME	3 x 2½ x ⅜ - 9'-6"	1
▲ 9	CAST IRON	DOOR	30" x 21"	1
10	STEEL	COVER	5'-5⅜" DIA ½ TK.	1
11	"	RIB BRACES	1½ x 1 x 1'-10 LG.	8
12	"	STACK FLANGE	2½ x 2" x ⅜ TK. 6" I.D.	1
13	"	STACK	6' DIA. 10 LG.	1
14	BRICK	INSULATION	458 CT. @ 140#	6420#
▲ 15	CAST IRON	GRATE	4-4½ DIA.	2
16	STEEL	LINER SEAT	6 x 4 x 5/16 L 15'-8⅜ LG.	1
17	"	BAFFLE	3⅜ x ⅜ - 12'-6½ LG.	1
18	ASBESTOS	SEAL	⅜ x ½ x 11'-9⅜ LG.	1
19	STEEL	COUPLING BAR	3" DIA. 11" LG.	2
20	ASBESTOS	DOOR SEAL	½ x ½ x 8 LG.	1
21	STEEL	HINGE	5 x 5 x ⅜ L 7½ LG.	4
22	"	INSUL. FRAME	1½ x 1½ x ⅛ L 7'-3" LG.	1
23	"	HINGE PIN	⅝" DIA. 3" LG.	2
24	"	NUT	⅝" DIA.	2
25	"	GRATE PIN	1" DIA. 5'-10½ LG.	1
26	"	HANDLE	1" SQ. 18" LG.	2
27	"	SEAL BRACKET	⅜ x ½ x 12'-6" LG & ¼" x ⅜"	1
28	"	AIR SCOOP	3½ x 3 x ¼ TK.	2
29	"	COTTER PIN	⅛ DIA.	2

▲ BUREAU OF MINES, PGH. PA. DWG. Nº FS-458B & FS-459B

DOCKET NO. 70-26

Approved 3-22-60

D6

NOTE: All Welded Construction, Except on Flanges which are to be bolted.

SO	NO	DATE	CHANGE	BY
	1			

WESTINGHOUSE ELECTRIC CORPORATION

TITLE INCINERATOR

DIMENSIONS IN INCHES — SCALE N.T.S.

DFTM. M. Hardovich 7-18-58 APPD.

CHKD. J.U.S. 7/19/58 APPD.

APPD.

749D803

DIV. & PLANT LOCATION METALS PLANT BLAIRSVILLE, PA., U.S.A.

TOOL DWG. ENG. SVC. DWG.

FORM 28473

"A" A. & B. SMITH CO. FS 245—158