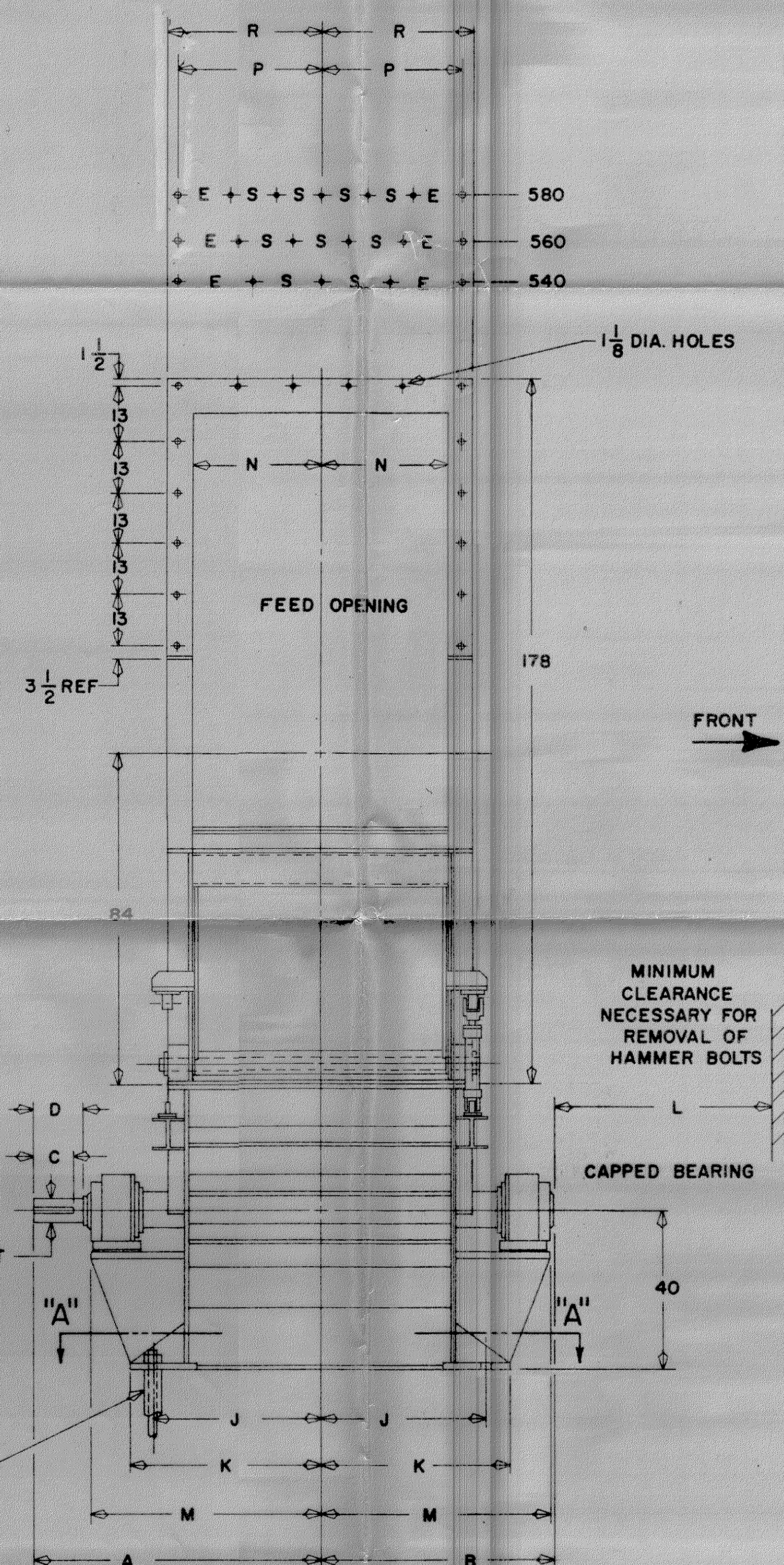
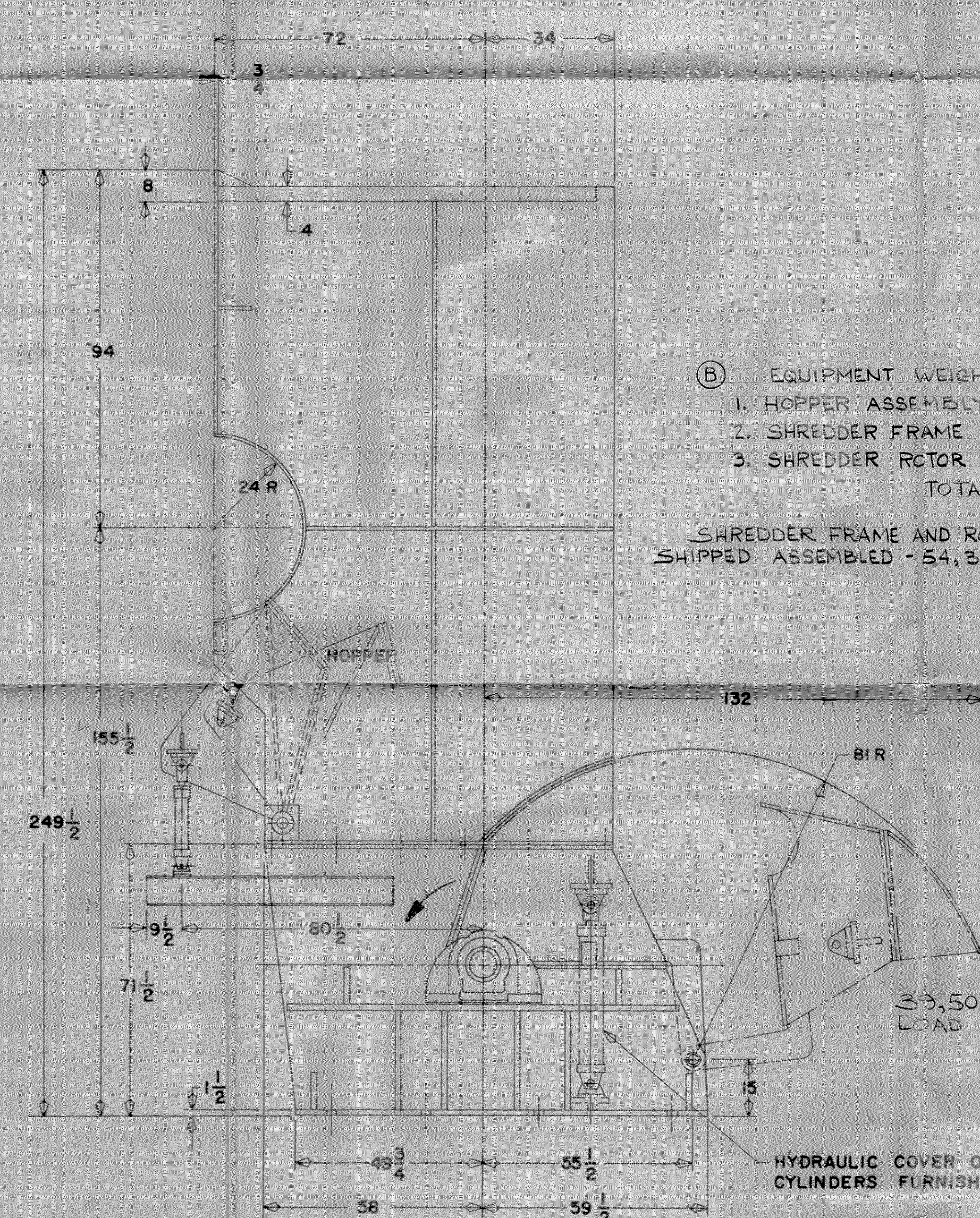




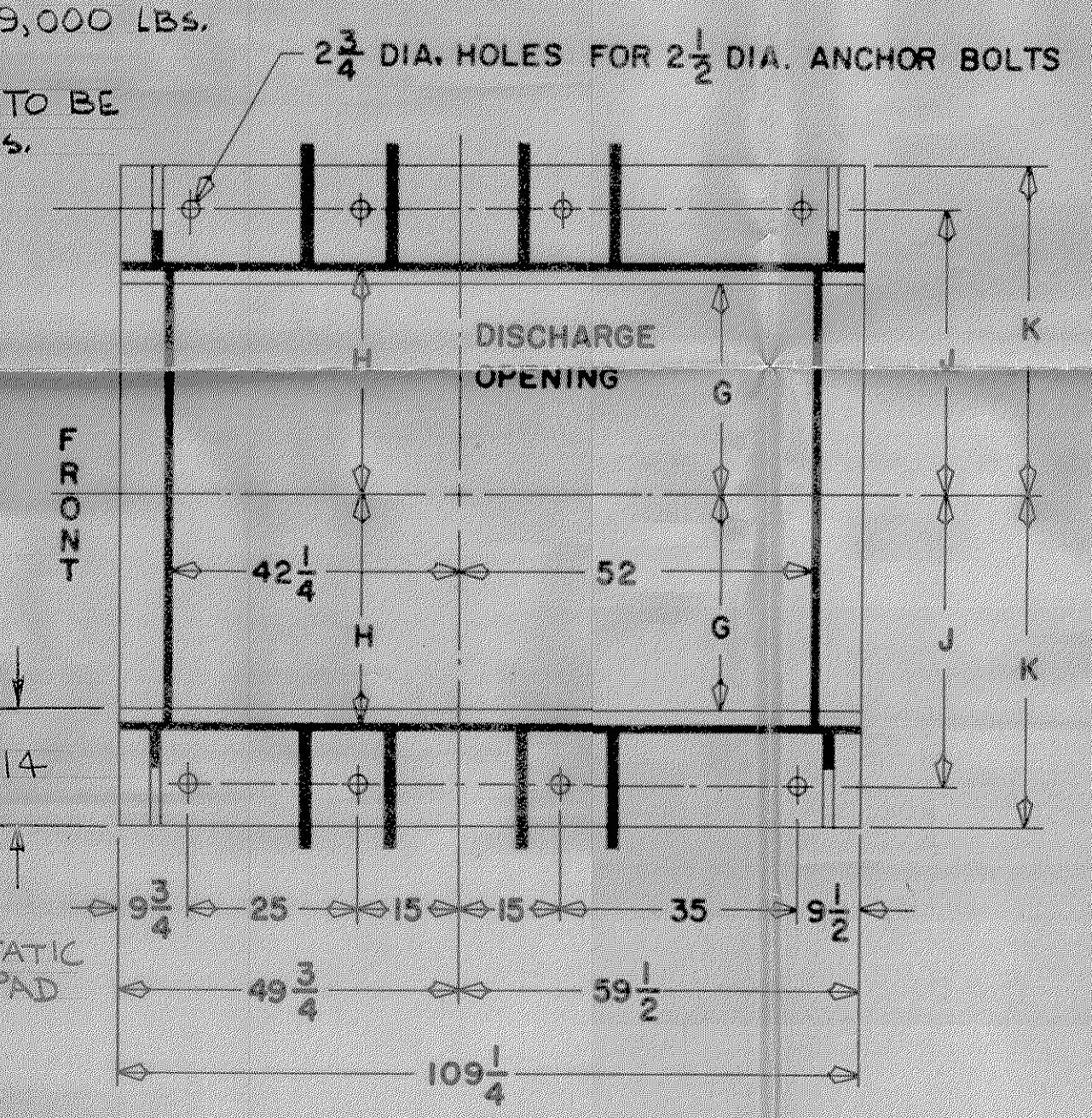
FRONT ELEVATION



SIDE ELEVATION

- (B) EQUIPMENT WEIGHTS
- 1. HOPPER ASSEMBLY 24,700
 - 2. SHREDDER FRAME 37,900
 - 3. SHREDDER ROTOR 16,400
 - TOTAL 79,000 LBS.

SHREDDER FRAME AND ROTOR TO BE SHIPPED ASSEMBLED - 54,300 LBS.



SECTION "A-A"
ROTATED 90° C.W.

ALL DIMENSIONS ARE IN INCHES AND ARE SUBJECT TO CHANGE UNLESS CERTIFIED.
USE A CERTIFIED DRAWING FOR CONSTRUCTION OR INSTALLATION.

SIZE	A	B	C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	KEYWAY
540	62 7/8	50	10	12 13/16	13 1/4		21 1/2	23 1/2	32 1/2	38 1/2	22 7/8	48 1/2	22 1/2	25 3/4	28 1/2	12 1/2	5 15/16	1 1/2 x 3/4
560	72 7/8	60	10	12 13/16	14 3/4		31 1/2	33 1/2	42 1/2	48 1/2	42 7/8	58 1/2	32 1/2	35 3/4	38 1/2	14	5 15/16	1 1/2 x 3/4
580	82 7/8	70	10	12 13/16	15 3/4		41 1/2	43 1/2	52 1/2	58 1/2	62 7/8	68 1/2	42 1/2	45 3/4	48 1/2	15	5 15/16	1 1/2 x 3/4

SUPPORT MILL ON CONCRETE FOUNDATION HAVING WT. 3-4 TIMES WT. OF MILL/BASE/HOPPER COMBINED. DESIGN FOUNDATION TO SUPPORT FULL LENGTH OF BASE FLANGES UNDER BEARINGS. (ALL FOUNDATIONS BY OTHERS)

DIMENSIONS CERTIFIED FOR
KAISER ALUMINUM AND CHEMICAL CORP.
S.N. 17532 135M994904
WILLIAMS PATENT CRUSHER AND PULV. CO. S. O. NO. 801835
DATE 8-28-60 APPROVED BY *[Signature]*

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THIS PRINT WAS ISSUED	THIS Dwg. SUPERSEDES	THIS Dwg. SUPERSEDES	TOLERANCES	FINISHES	WILLIAMS PATENT CRUSHER AND PULVERIZER CO. ST. LOUIS, MO.				
B3 B 9/23/60 DA	A2 A 9/23/60 DA	ADD EQUIPMENT WEIGHTS	Fractional Decimals ± 1/64"	1. Rough Cut in Steel by	500 SERIES SHREDDER WITH HOPPER				
		ADD STATIC LOAD & CYL. NOTE	Zone 10.000" ± .001"	2. Fine Lathe Cut					
			Zone 11.000" ± .001"	3. Fine Lathe Cut & Bore					
			Zone 12.000" ± .001"	4. Fine Lathe Cut & Bore					
ZONE	SYM.	DATE	INITIALS	REVISION DESCRIPTION	ZONE	SYM.	DATE	INITIALS	REVISION DESCRIPTION

DA 200H-E-8685 B