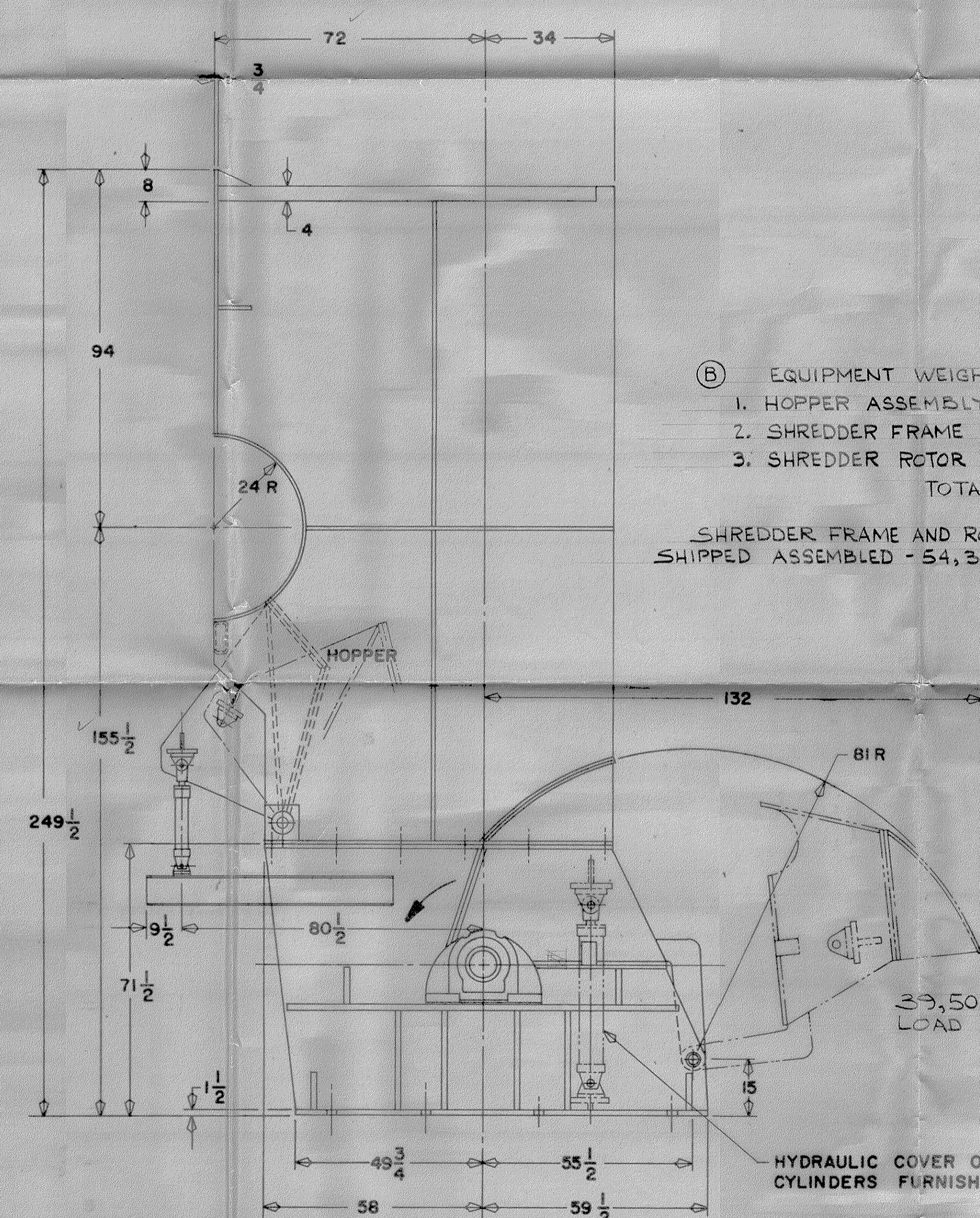
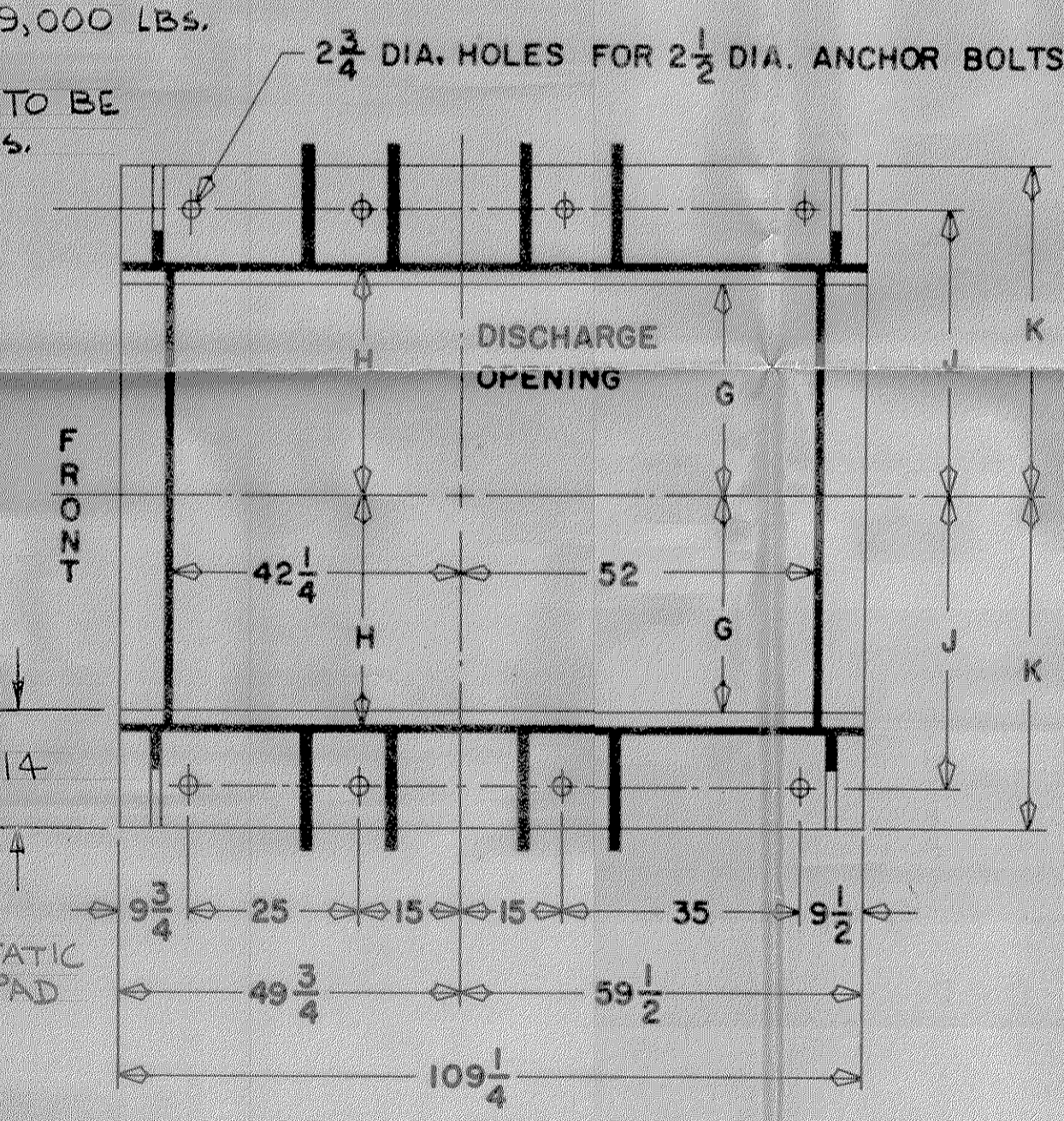


FRONT ELEVATION



SIDE ELEVATION

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



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.

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]*

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		21 1/4	23 1/4	32 1/4	38 1/4	22 7/8	48 1/4	22 1/2	25 3/4	28	12 1/2	5 15/16	1 1/2 x 3/4
560	72 7/8	60	10	12 13/16	14		31 1/4	33 1/4	42 1/4	48 1/4	42 7/8	58 1/4	32 1/2	35 3/4	38	14	5 15/16	1 1/2 x 3/4
580	82 7/8	70	10	12 13/16	15 3/4		41 1/4	43 1/4	52 1/4	58 1/4	62 7/8	68 1/4	42 1/2	45 3/4	48	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)

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THIS PRINT HAS ISSUED	THIS Dwg. REVISED BY	THIS Dwg. REVISED
TOLERANCES	FINISHES	
Fractional Dimensions ± 1/4"	1 Rough Cut in Blank by	
Decimal Dimensions	2 Fine Lathe Cut	
Size in 1.000" ± .001"	3 Fine Lathe Cut & Fit	
Form 1" by ± .005"	4 Fine Lathe Cut & Fit	
All Threads U.S. Form 1B		
Class 2 unless otherwise noted		

WILLIAMS PATENT CRUSHER AND PULVERIZER CO. ST. LOUIS, MO.
500 SERIES SHREDDER WITH HOPPER

DRAWN BY DA TRACED BY DATE Y-S-YE
SCALE 1/2" = 1'-0"
CHECKED BY DRG NO. 200H-E-8685 B

ZONE	SYM.	DATE	INITIALS	REVISION DESCRIPTION