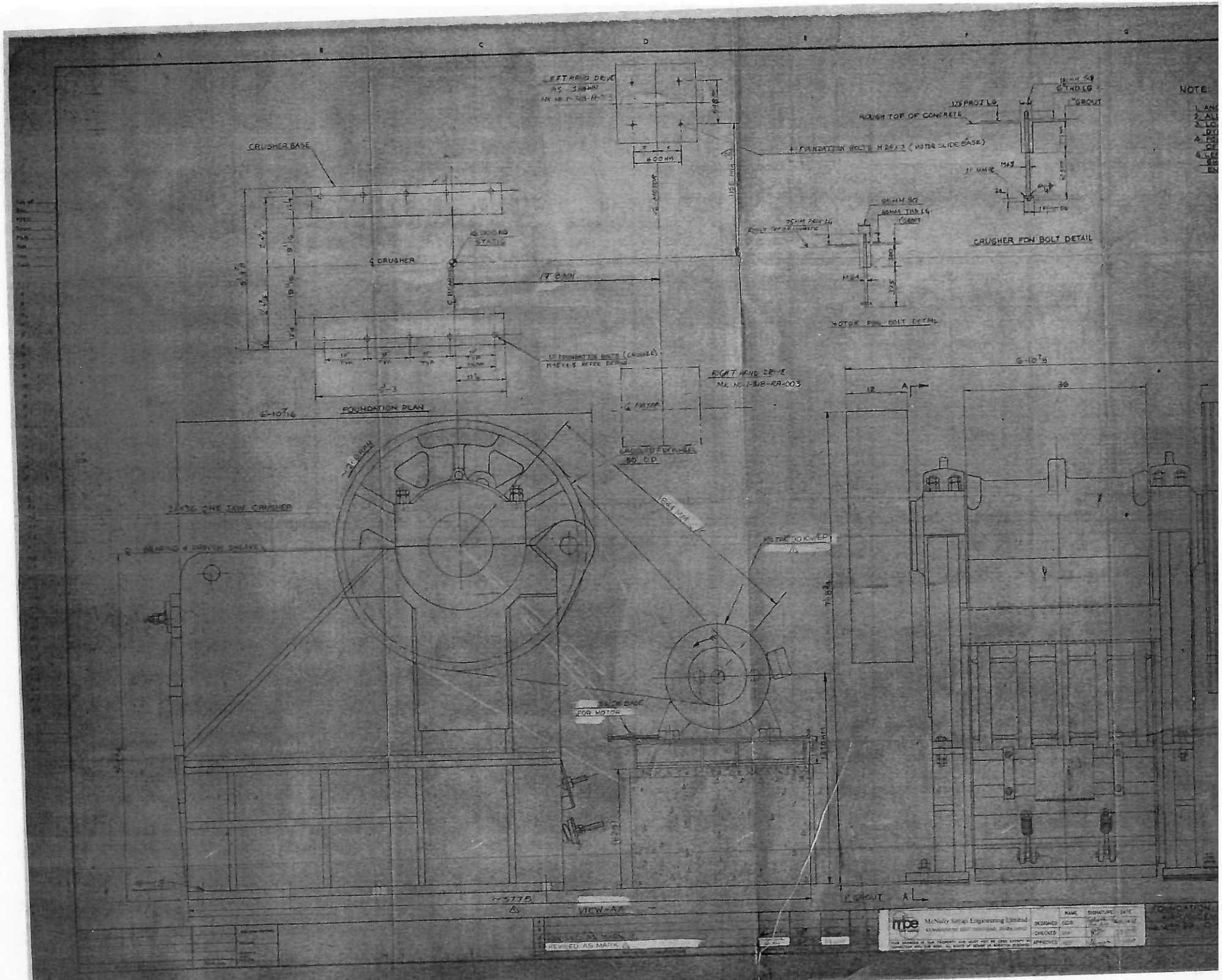
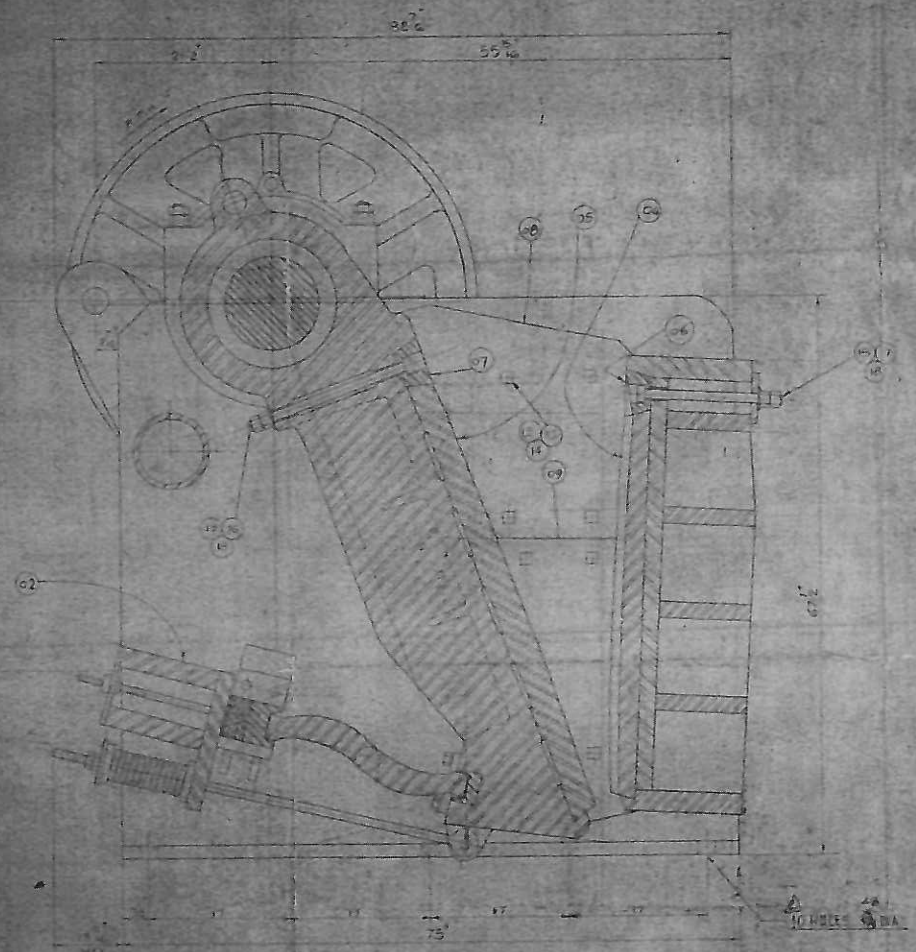
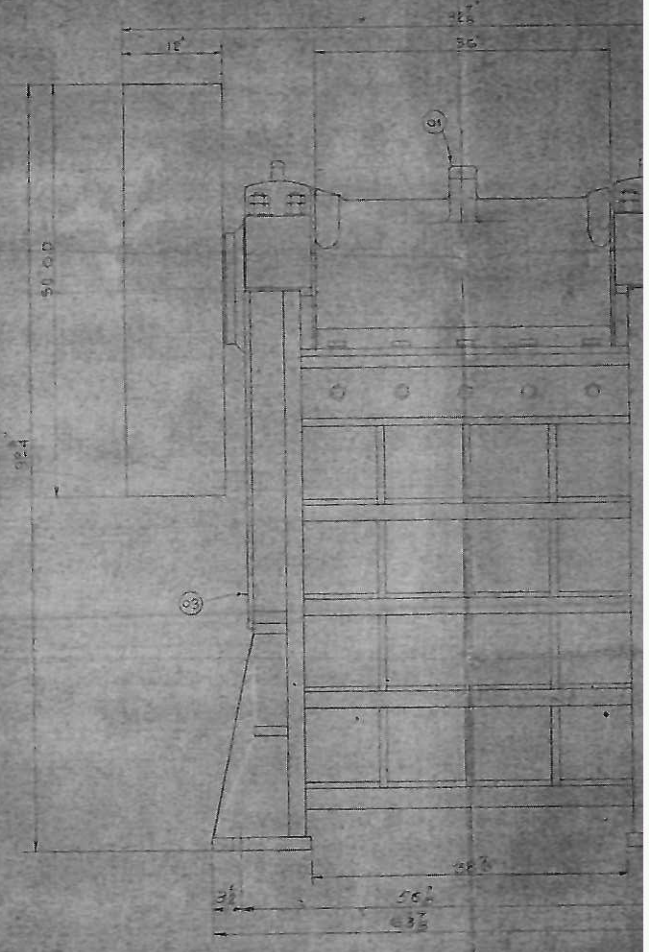

CRUSHER BASE
℄ CRUSHER
FOUNDATION PLAN
LEFT HAND DRIVE
RIGHT HAND DRIVE
℄ MOTOR
CRUSHER FDN BOLT DETAIL
MOTOR FDN BOLT DETAIL
NOTE
VIEW-A
GROUT
McNally Sayaji Engineering Limited

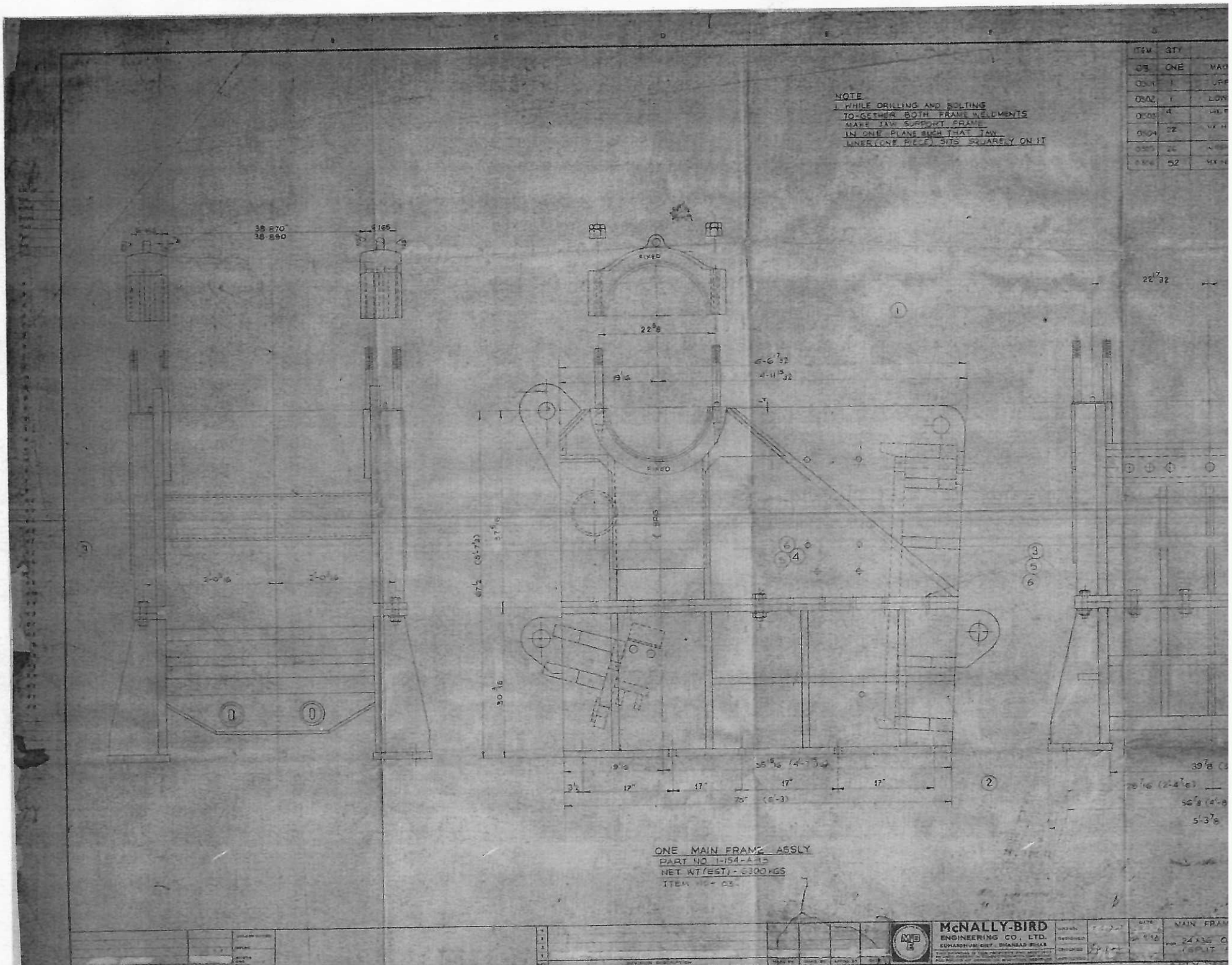


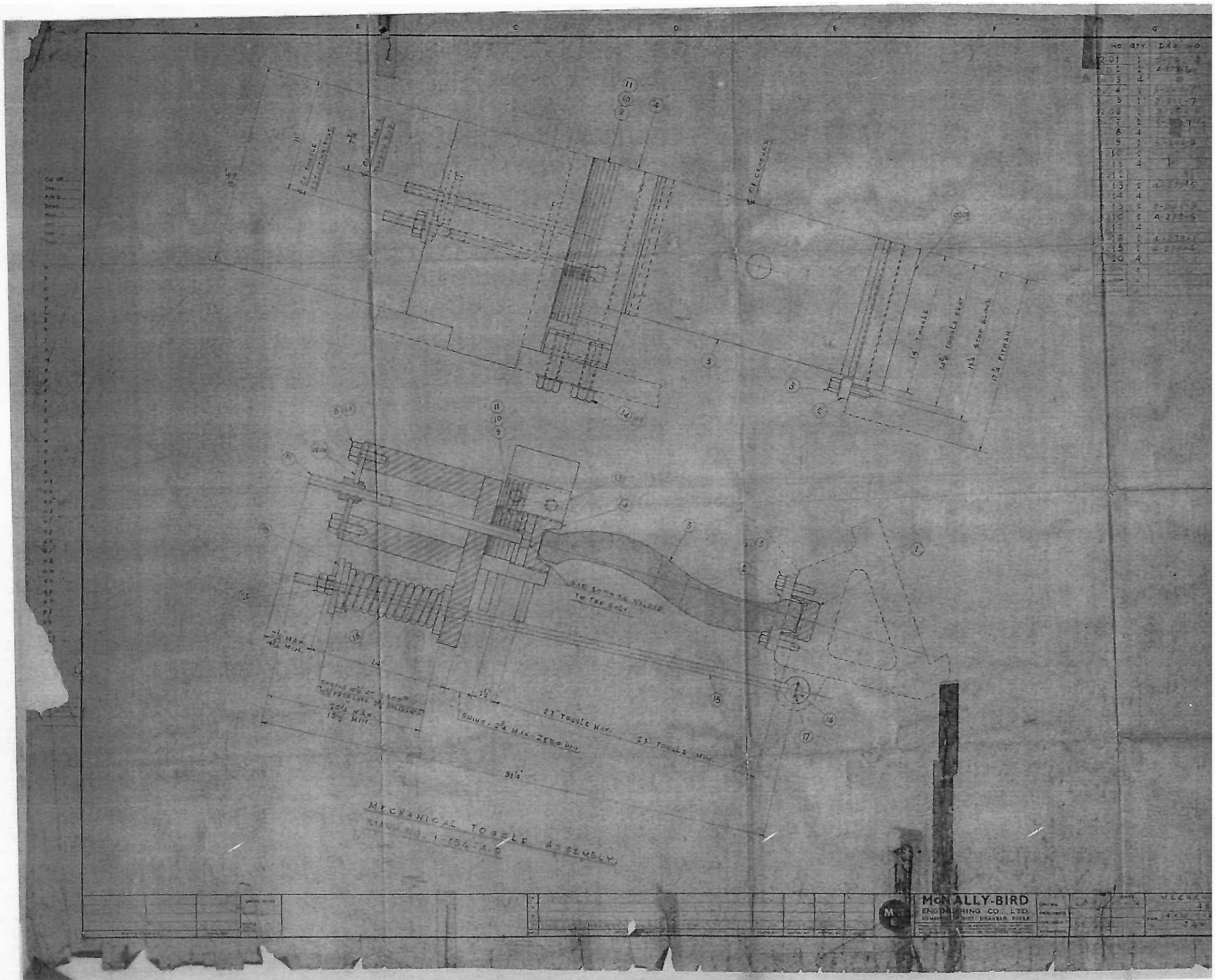


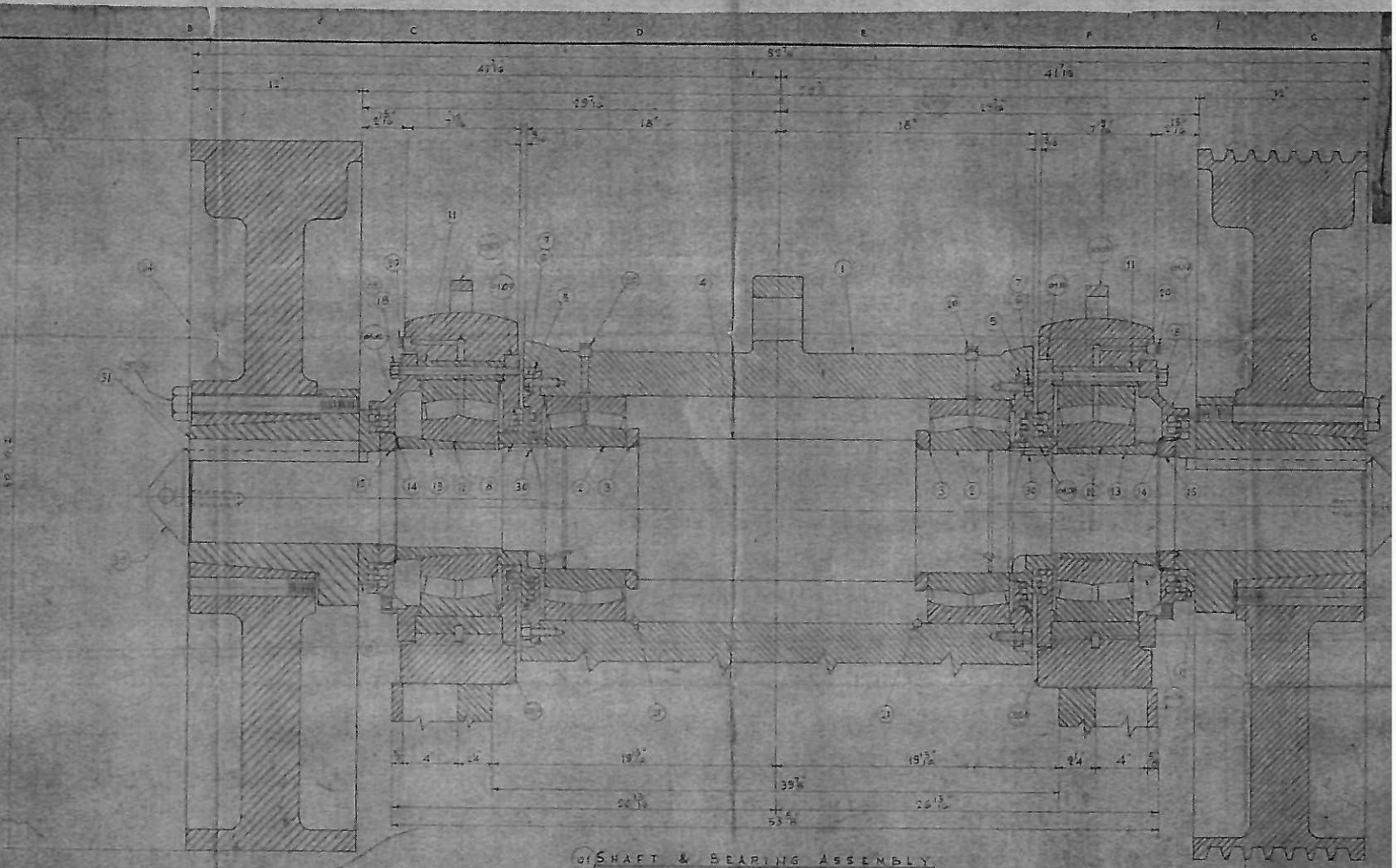
24"x36" JAW CRUSHER ASSEMBLY

WITH MECHANICAL TOGGLE

REF	QTY	DESCRIPTION
01	1	SHAFT AND BEARING
02	1	MECHANICAL TOGGLE
03	1	MAIN FRAME ASSEMBLY
04	1	STATIONARY JAW PLATE
05	1	MOVABLE JAW PLATE
06	1	STATIONARY JAW WEDGE
07	1	MOVABLE JAW WEDGE
08	2	UPPER CHEEK PLATE
09	2	LOWER CHEEK PLATE
10	1	[illegible]
11	1	[illegible]
12	12	[illegible]
13	12	[illegible]
14	14	[illegible]
15	15	WASHER M20 W 15 4843-385
17	10	HEX NUT 1SO 4032 1986 M30X3.5-6
16	2	MACHINED 59 HD. BOLT
18	2	MACHINED 55 HD. BOLT


NOTE
1. WHILE DRILLING AND BOLTING TO-GETHER BOTH FRAME ELEMENTS MAKE JAW SUPPORT FRAME IN ONE PLANE SUCH THAT JAW LINER (ONE PIECE) SITS SQUARELY ON IT
ITEM
QTY
ONE
FIXED
FIXED
ONE MAIN FRAME ASSLY
PART NO 1-154-A-15
NET WT (EST) - 6300 KGS
McNALLY-BIRD
ENGINEERING CO., LTD.
MAIN FRAME


MECHANICAL TOGGLE ASSEMBLY.
McNALLY-BIRD
ENGINEERING CO. LTD.
27" TOGGLE MAX.
25" TOGGLE MIN.
SHIMS - 2" MAX ZERO MIN.
31½"
14" TOGGLE
14½" TOGGLE SEAT
15½" STOP BLOCK
17½" PITMAN



01 SHAFT & BEARING ASSEMBLY

24 x 36 JAW CRUSHER

ITEM	QTY	DWG. NO.	DESCRIPTION
01.1	1	[illegible]	PITMAN
01.2	2	SKF 33244 W.2	PITMAN BEARING
01.3	2	[illegible]	PULL ROD
4	1	[illegible]	ECCENTRIC SHAFT [illegible]
5	2	[illegible]	PITMAN BOSSING COVER
6	4	[illegible]	[illegible]
7	1		1000 SOFT IRON WIRE [illegible] FEET
01.8	2	[illegible]	INTERMEDIATE LABYRINTH SEAL
01.9	1	[illegible]	FIXED SIDE BEARING INSIDE COVER [illegible]
01.10	1	[illegible]	FREE SIDE BEARING INSIDE COVER [illegible]
01.11	2	[illegible]	DE BEARING SLEEVE [illegible]
01.12	2	SKF [illegible]	SIDE BEARING
01.13	2	SKF [illegible]	HYDRAULIC SLEEVE
01.14	2	[illegible]	LOCK WASHER
01.15	2	[illegible]	LOCK NUT
01.16	1	[illegible]	FIXED SIDE BEARING OUTSIDE COVER [illegible]
01.17	1	[illegible]	FREE SIDE BEARING OUTSIDE COVER [illegible]

ITEM	QTY	DWG. NO.	DESCRIPTION
18	24	[illegible]	[illegible]
19	2	[illegible]	DE BEARING LABYRINTH FLINGER
[illegible]	4		2 BBF HALF BUTTON HEAD LOCK FITTINGS
11	4		4 BBF PIPE PLUG
30	[illegible]	[illegible]	[illegible]
31	[illegible]	[illegible]	RD BUSHING [illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
104	1	[illegible]	PLAIN FLYWHEEL
[illegible]	1	[illegible]	GROOVED FLYWHEEL
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]

McNALLY-BILD ENGINEERING CO. LTD