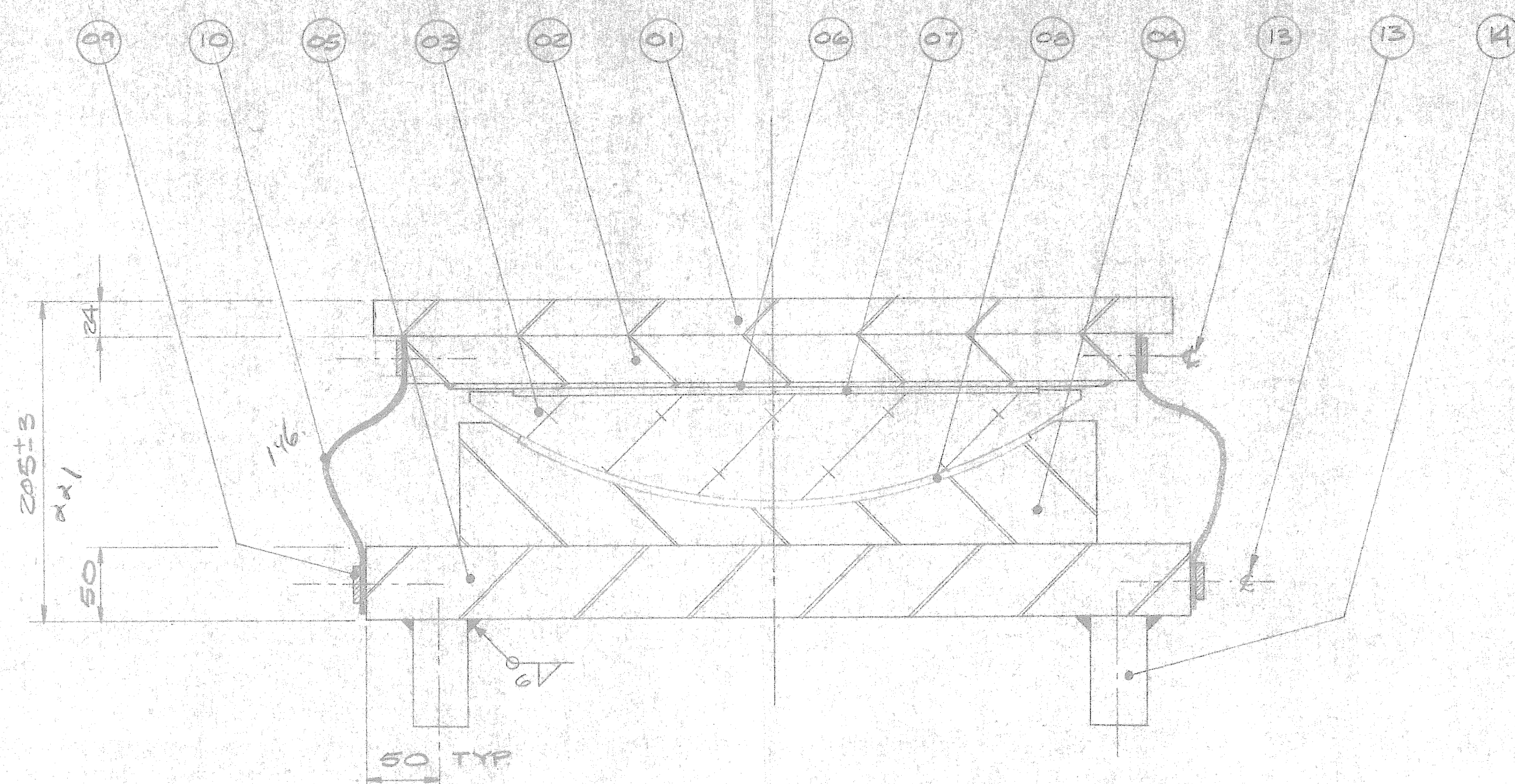
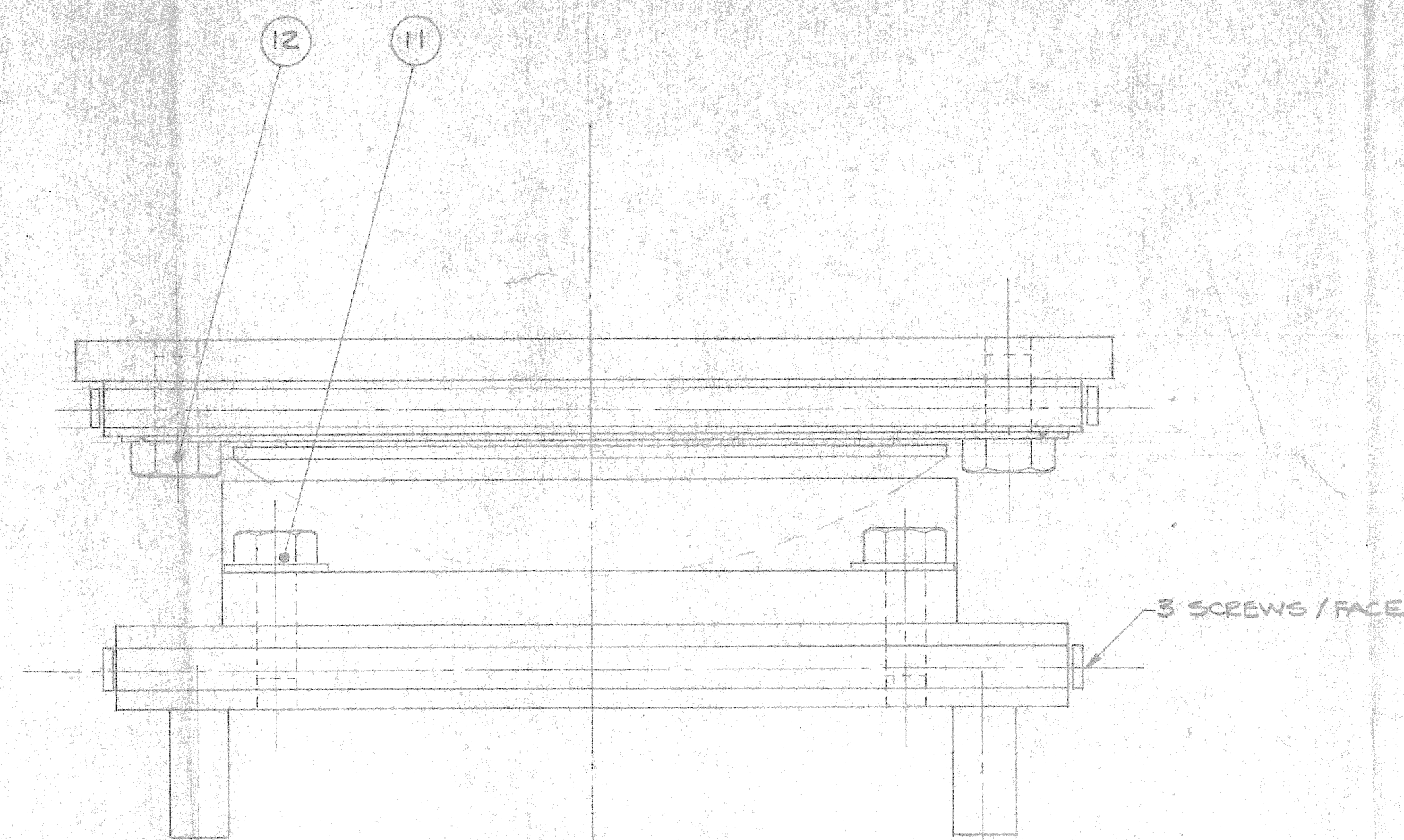
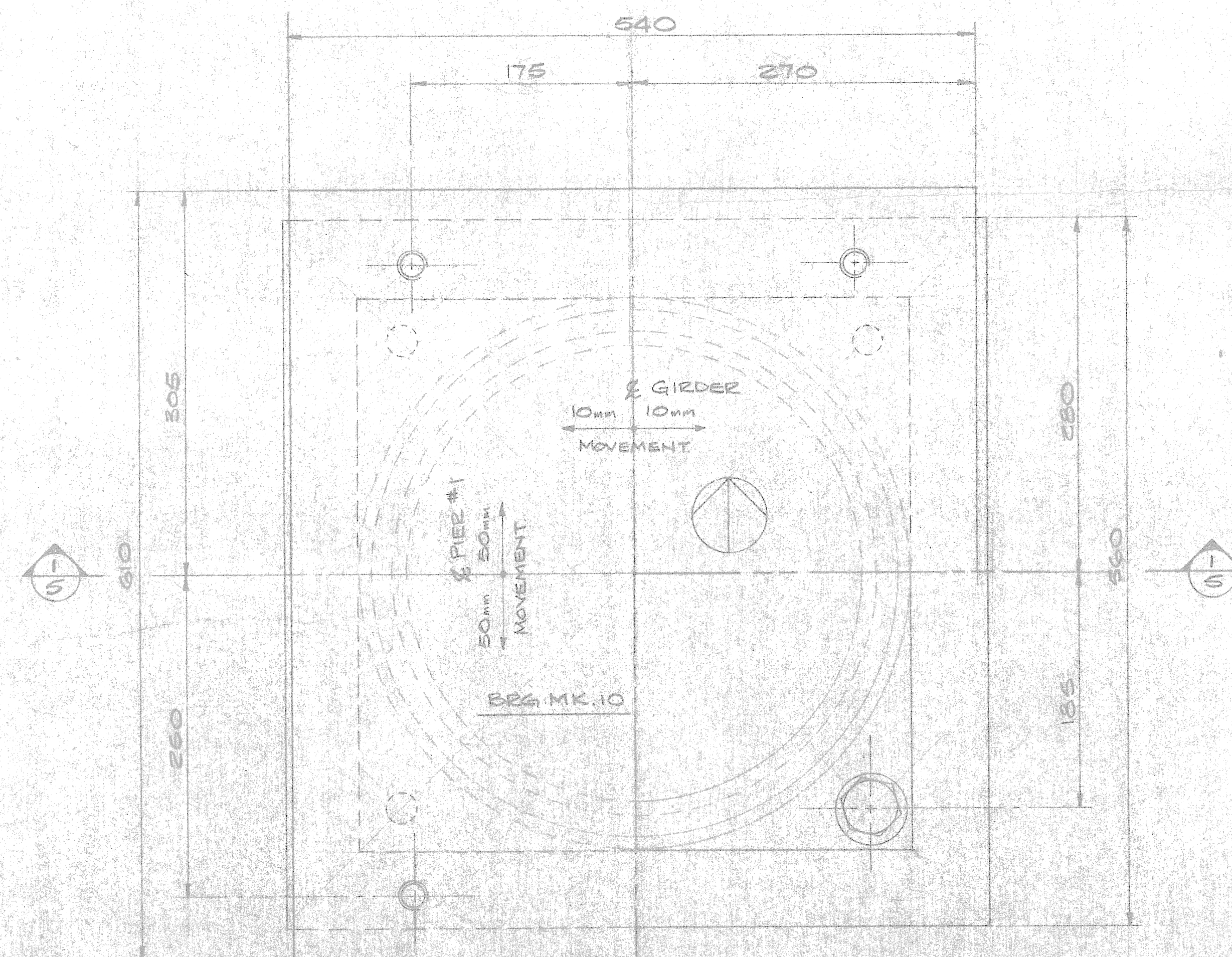




SECTION 1/5



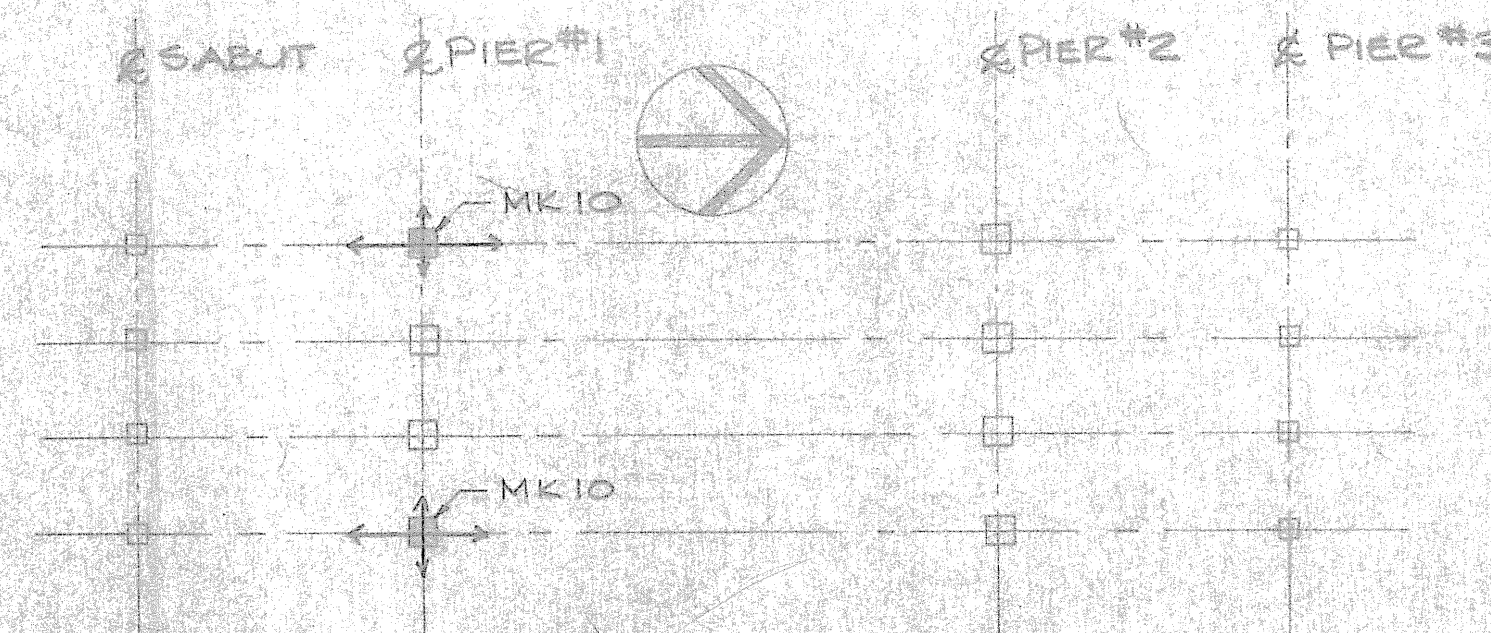
LONGITUDINAL ELEVATION
(RUBBER SKIRT NOT SHOWN FOR CLARITY)



PLAN

BEARING DATA

BEARING TYPE	GX'C'350 - FREE
QUANTITY	2
LOCATION	SEE PLOT PLAN - MK 10
DEAD LOAD	2640 KN
MAX. VERTICAL LOAD	3720 KN
MAX. ROTATION	0.035 RADIAN
LONGITUDINAL MOVEMENT	± 50 mm
TRANSVERSE MOVEMENT	± 10 mm
APPROXIMATE WEIGHT	



PLOT PLAN

* NOTE: FOR ALTERNATE FEMALE SPHERE DETAIL SEE SHEET 6 OF 7

FIELD CROWTHER & PARTNERS LIMITED
CONSULTING ENGINEERS AND PLANNERS

Subject to the Requirements of the Contract Documents these Drawings have been:

REVIEWED ONLY _____

REVIEWED AS MODIFIED _____

REVISED AND RE-DESIGNED _____

NOT REVIEWED _____

Project No. 6664 Date 1/24/84 By RJS

Reviewed only as to general conformity with design intent. The Engineer does not warrant or guarantee the accuracy or completeness of the drawings or other information. The responsibility for the accuracy, detail and dimensions shall remain with the party submitting the drawings.

* 1/5	4	STEEL WGS 100x25x100 (ALTERNATE FEMALE SPHERE)
14	4	STEEL ANCHOR PINS 1/2" x 3" LG
13	24	S/S CAP SCREWS 1/4" x 1" LG 9W WASHER
12	4	S/S HEX. HEAD BOLTS 1/4" x 2" LG 9W WASHER
11	4	S/S HEX. HEAD BOLTS 1" x 3" LG 9W WASHER
10	1	RUBBER SHEET 1/8" x 450 x 2500 LB
09	4	S/S FLAT BAR 1/4" x 1" x VARIOUS LENGTHS
08	1	PTFE TO SUIT GX350 FEMALE SPHERE
07	1	PTFE TO SUIT GX350 MALE SPHERE 7mm
06	1	S/S SHEET TO SUIT GX350 TOP PLATE
05	1	STEEL MASONRY PLATE 560x51x560
* 04	1	STEEL FEMALE SPHERE TO SUIT GX350
03	1	ALUMINUM MALE SPHERE TO SUIT GX350
02	1	STEEL TOP PLATE TO SUIT GX350
01	1	STEEL SOLE PLATE 540x25x610
ITEM	QTY	DESCRIPTION

LIST OF MATERIALS PER BEARING



W.G. BEARINGS INC.
JAN 22 1984
BURLINGTON ONTARIO

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JOB TITLE: MIDTOWN BRIDGE				
SYSTEM: GLACIER GX'C'350				
DRAWN BY: ECHHOE	PROJECT NO: P 562-53	DRAWING NO: W84-238	REV: 5	SHT: 7
CHECKED BY:	DATE: JAN 1984			