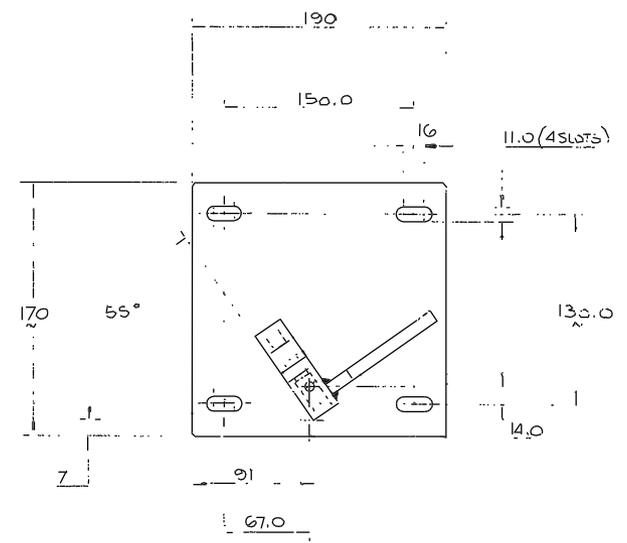
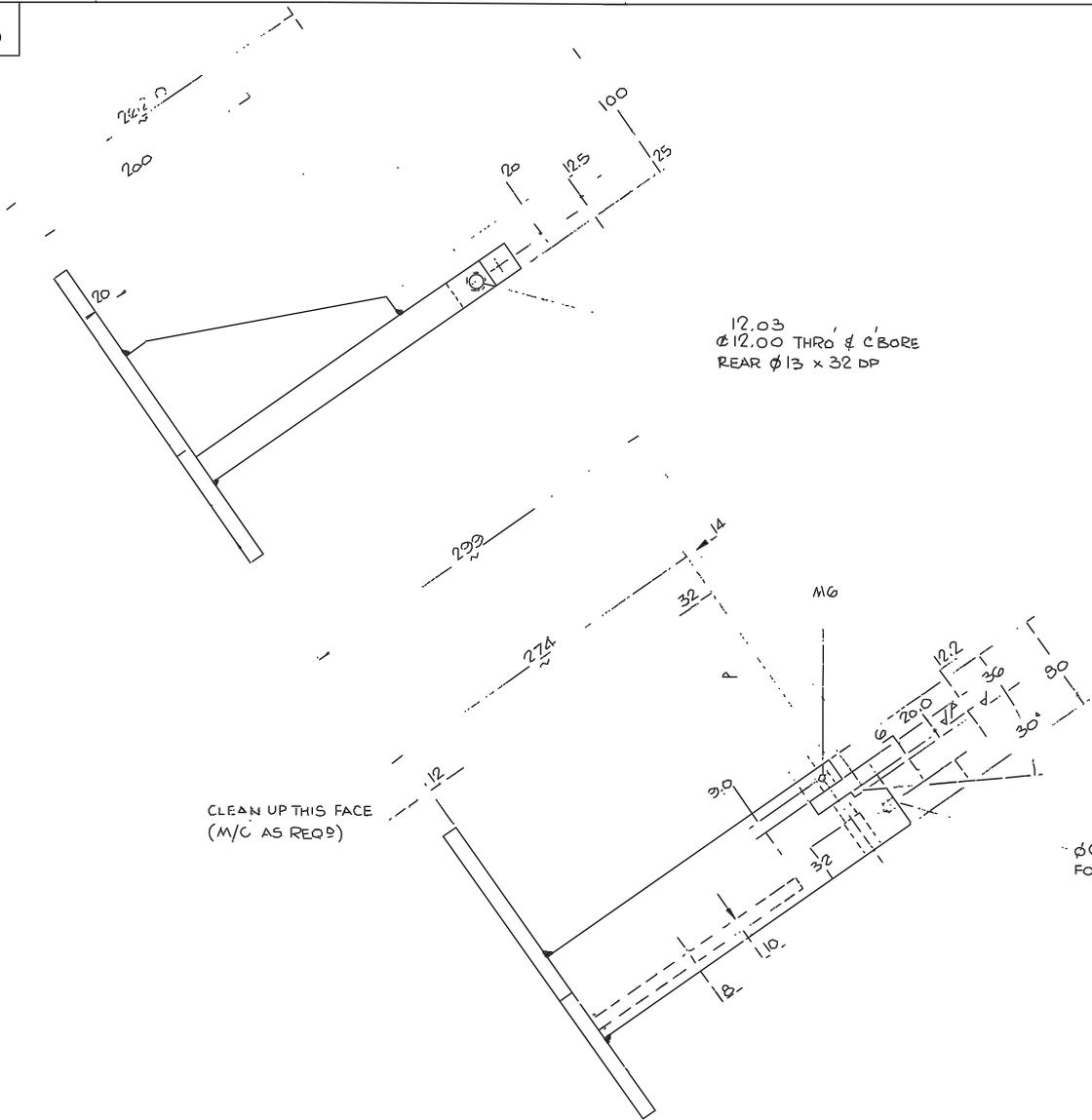


Drawing No.
W/1K/020

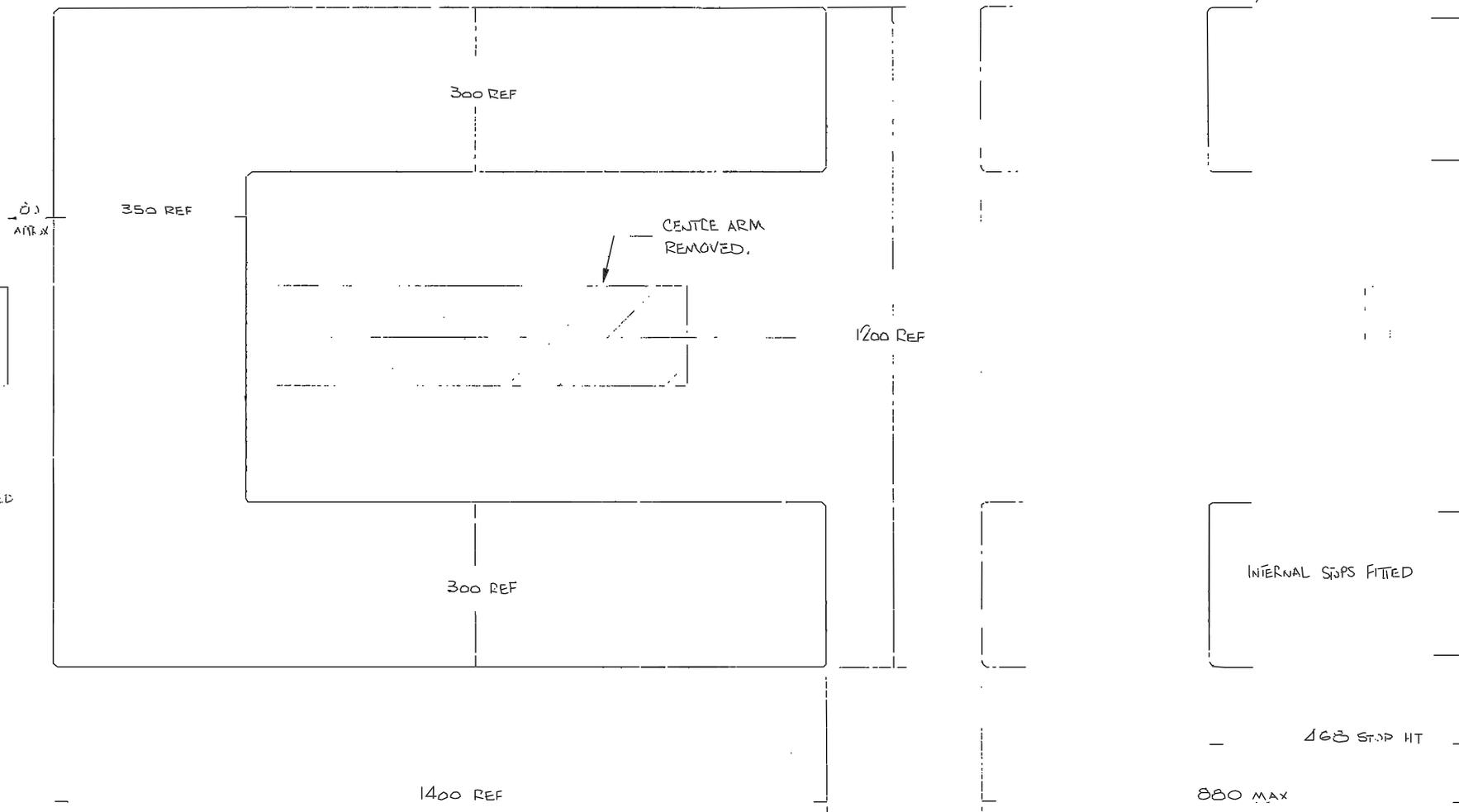


20 LOWER SUPPORT BRACKET

MATERIAL: M.S. FABR
SCALE: 1/2
TOLERANCES: ±0.2
NO. OF PERIODS: 2
SEE NOTE ON D
R.G.O. W/1K/020

Issue								Tolerances (Unless otherwise stated)	Material	Dim's in mm		Scale	THIRD ANGLE PROJECTION	G.A. No.
Issue	Mod. No.	Date	Drawn By	Issue	Mod. No.	Date	Drawn By	Finish	Drwg. No.	No. Req.		Title	Drawing No.	
								X ± XX ± XXX ±				DETAIL	W/1K/020	

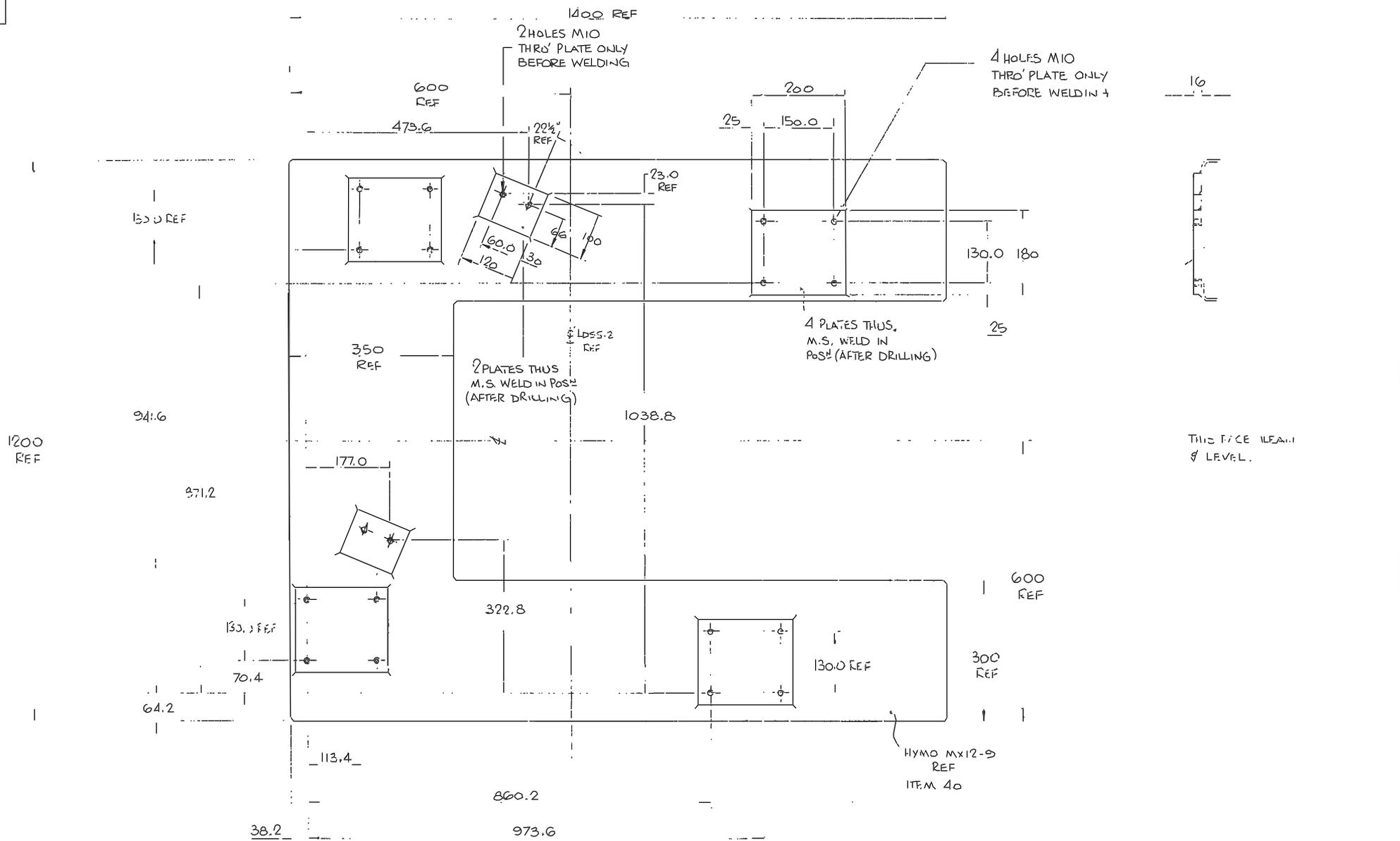
SAFETY FRAME
REMOVED



HYD. HAND PUMP,
NICKEL PLATED
PULLED FROM STATION &
CONNECTED BY FLEX
HOSE.

CAPACITY kg 1200

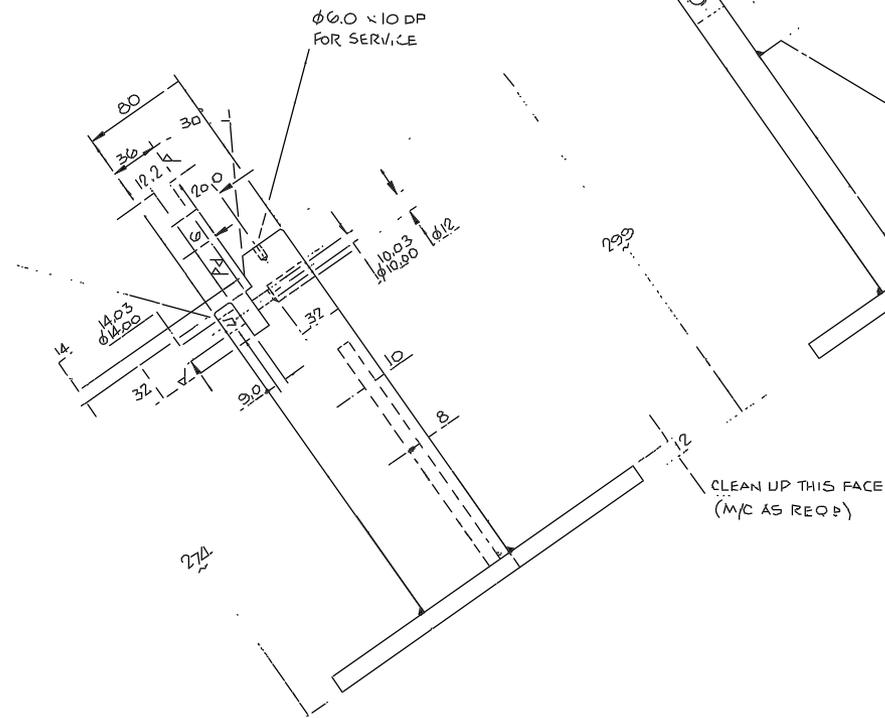
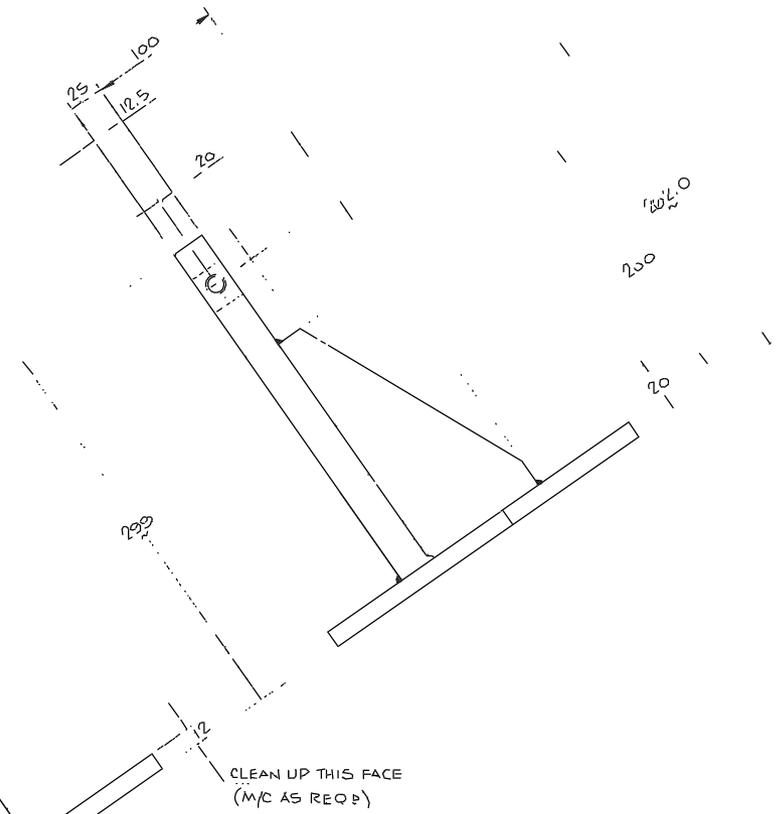
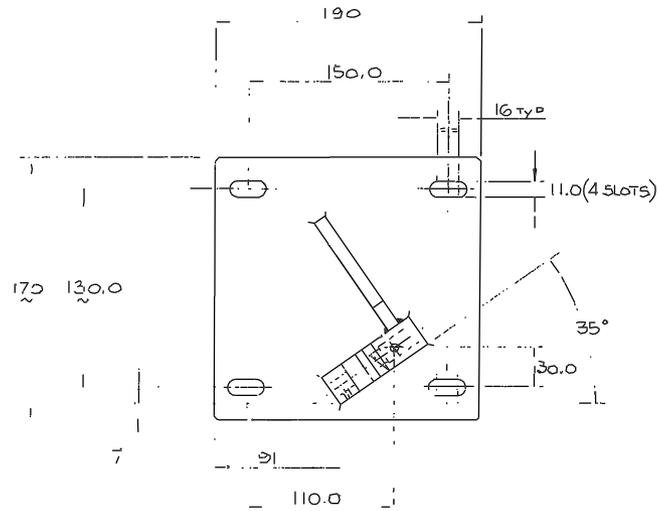
								Tolerances (Unless otherwise stated)		Material		Dimensions in m.m.		Scale 1/4		THIRD ANGLE PROJECTION		G.A. No.	
								X 1		Finish		ROYAL GREENWICH OBSERVATORY, HERSTMONCEUX CASTLE, HAILSHAM SUSSEX				Title		Drawing No.	
								XX 2		Drg No.		No. Req.				Hymo LIFT TABLE - MX12-9 DETAILS		W/1K/023	
								XXX 2		Used on									
Issue	Mod. No.	Date	Drawn By	Issue	Mod. No.	Date	Drawn By												
						AUG 89	PRM/EE												



IMPORTANT!
 WHEN WELDING USE AN EARTH
 POINT ADJACENT TO WELD AREA
 SO THAT PINS & BEARINGS DO NOT
 CARRY ANY CURRENT.

22		TABLE TOP ADDIT. DIMS
NATIONAL	SCALE	TOLERANCES
SPE DIMS	1/4	±0.2
SEE BOTTOM	NO HOLE PER UNIT	±0.1
DRAWING NO.		W/1K/022

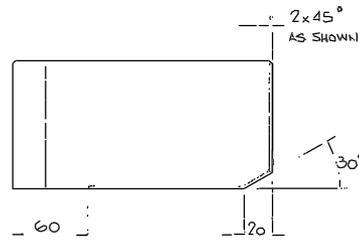
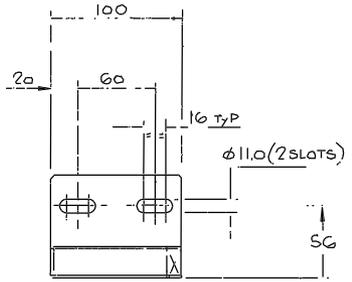
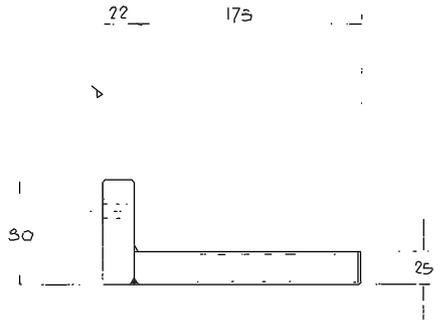
Tolerances (Unless otherwise stated)				Material		Dimms in m.m.		Scale		THIRD ANGLE PROJECTION		G.A. No.	
X ±				Finish		ROYAL GREENWICH OBSERVATORY, HERSTMONCEUX CASTLE, HAILSHAM		Scale		Title		Drawing No.	
XX ±				No. Req.		SUSSEX.		DETAIL		W/1K/022			
XXX ±				Used on									



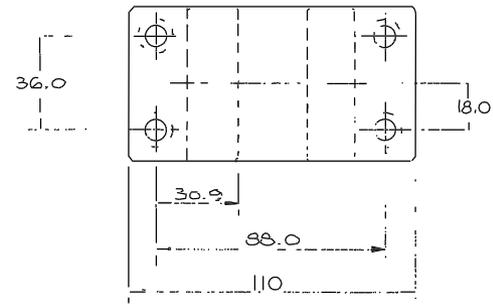
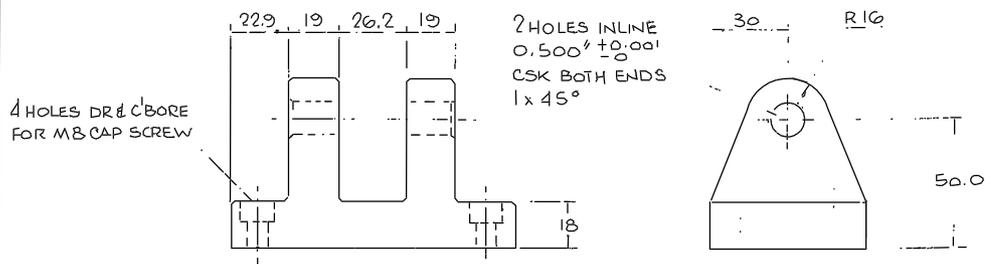
21 LOWER SUPPORT BRACKET
 MATERIAL MS. FAB
 FINISH SEE NOTE ON D
 SCALE 1/2
 TOLERANCES ±0.2
 ±0.1
 R.G.O. W/1K/021

								Tolerances (Unless otherwise stated)		Material		Dimensions in m.m.		Scale		THIRD ANGLE PROJECTION		G.A. No.	
								X t										Drawing No.	
								X.X f		Finish		Drp. No.		No. Req.		ROYAL GREENWICH OBSERVATORY, HERSTMONCEY CASTLE, HAILSHAM SUSSEX.		W/1K/021	
								X.XX t		Used on						DETAIL			
Issue	Mod. No.	Date	Drawn By	Issue	Mod. No.	Date	Drawn By												
						AUG 89	PR0M/EC												

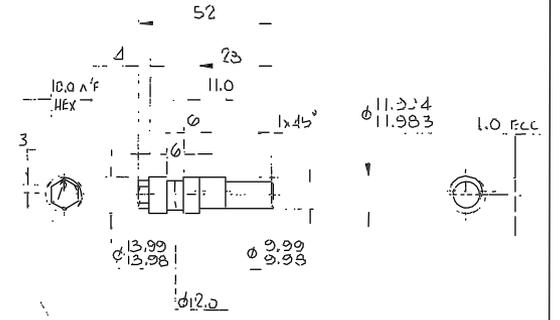
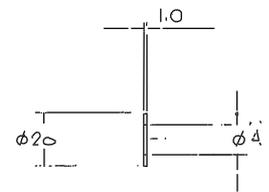
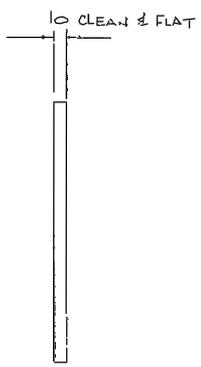
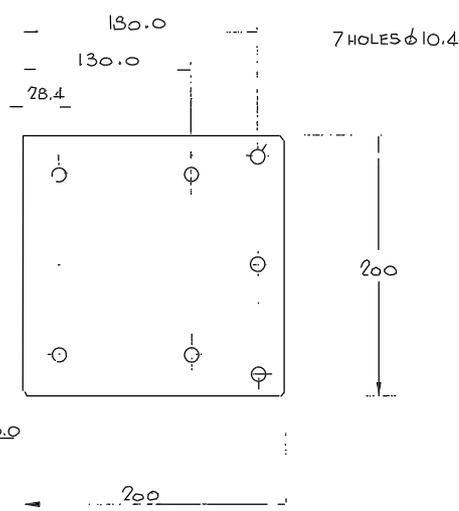
Drawing No. **014**
 W/IK/OIE



TITLE		
15 GUIDE BRACKET		
MATERIAL	SCALE	TOLERANCES
MS FAB	1/2	X ± 0.2
FINISH	NO REQ PER UNIT	XX ± 0.1
SEE NOTE ON ①	2	XXX ± 0.1
G.A. No.	DRAWING No.	
	R.G.O. W/IK/015	



TITLE		
16 TIE BRACKET		
MATERIAL	SCALE	TOLERANCES
MS	1/1	X ± 0.2
FINISH	NO REQ PER UNIT	XX ± 0.1
SEE NOTE ON ①	2	XXX ± 0.1
G.A. No.	DRAWING No.	
	R.G.O. W/IK/016	



DET 17 A = 12.1 0 OFF
 DET 18 A = 10.1 2 OFF

DRILL Ø 1.5 x 1.5 DP (FOR MARKER.)

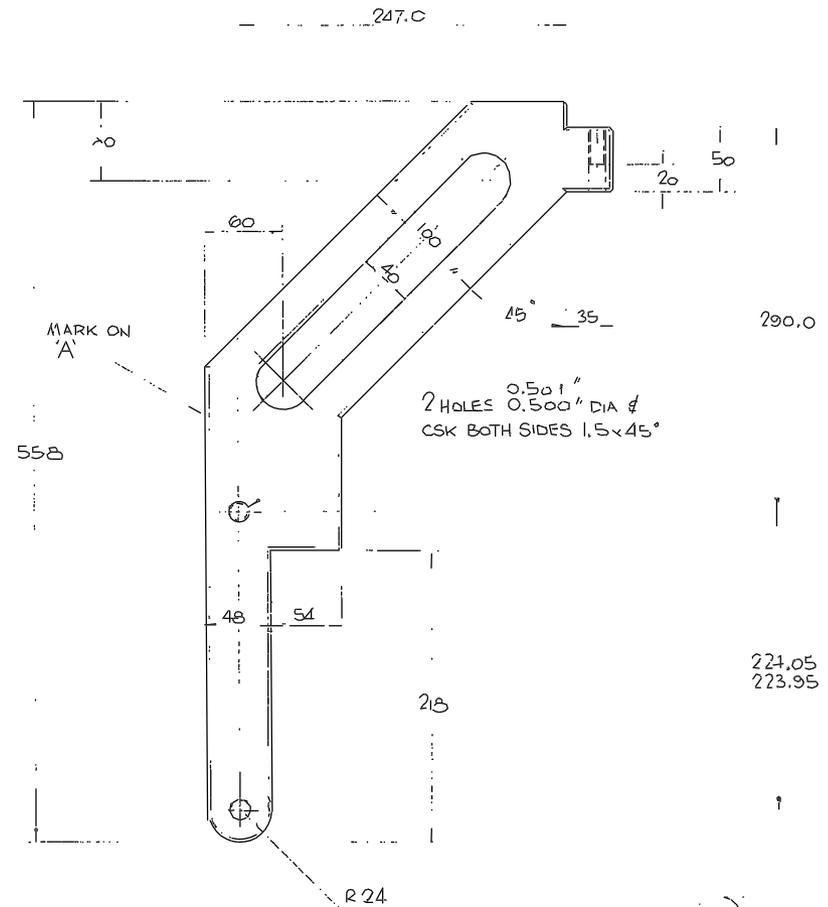
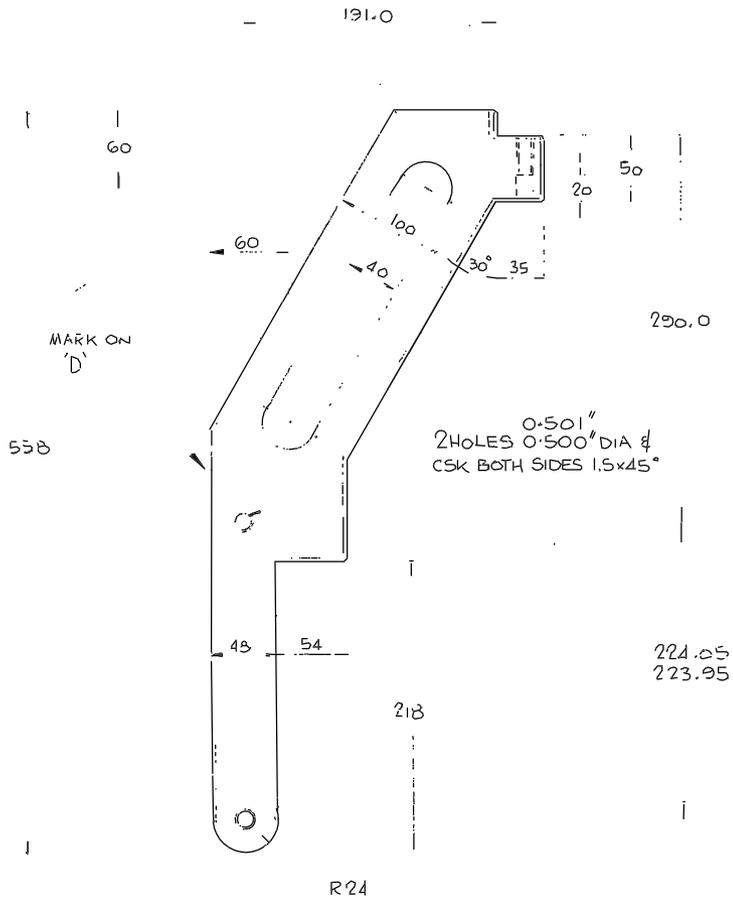
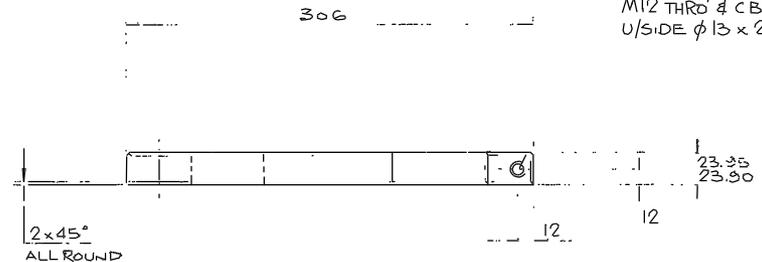
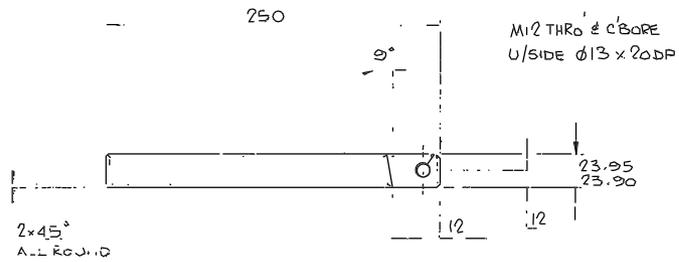
TITLE		
14 PUMP MTG. PLT.		
MATERIAL	SCALE	TOLERANCES
MS	1/2	X ± 0.2
FINISH	NO REQ PER UNIT	XX ± 0.1
SEE NOTE ON ①	1	XXX ± 0.1
G.A. No.	DRAWING No.	
	R.G.O. W/IK/014	

TITLE		
17 18 SPACER		
MATERIAL	SCALE	TOLERANCES
PHOS. BRZ	1/1	X ± 0.2
FINISH	NO REQ PER UNIT	XX ± 0.1
SEE DRG	2	XXX ± 0.1
G.A. No.	DRAWING No.	
	R.G.O. W/IK/017 & 018	

TITLE		
19 ECC. PIN		
MATERIAL	SCALE	TOLERANCES
ST. STL	1/1	X ± 0.2
FINISH	NO REQ PER UNIT	XX ± 0.1
SEE DRG	2	XXX ± 0.1
G.A. No.	DRAWING No.	
	R.G.O. W/IK/019	

THIRD ANGLE PROJECTION										G.A. No.		
MATERIAL										Drawing No.		
Scale										W/IK/014		
ROYAL GREENWICH OBSERVATORY, HERSTMONCEUX CASTLE, HAILSHAM SUSSEX.										TO 013		
Title										DETAILS		
Issued on												
Issue	Mod. No.	Date	Drawn By	Issue	Mod. No.	Date	Drawn By	Issue	Mod. No.	Date	Drawn By	

Drawing No. 012
W/IK/013

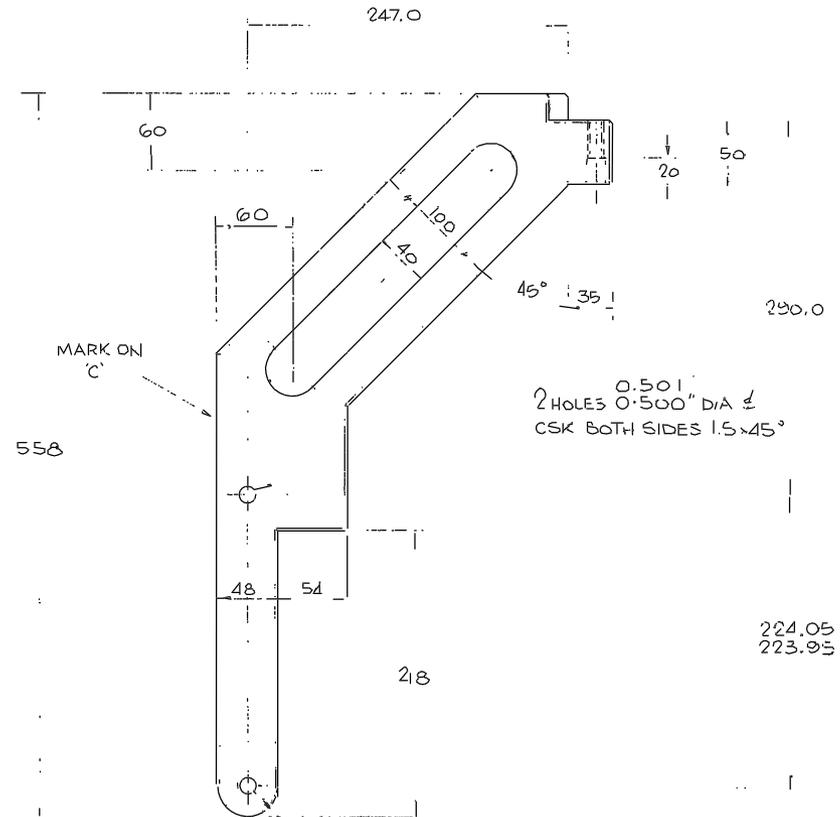
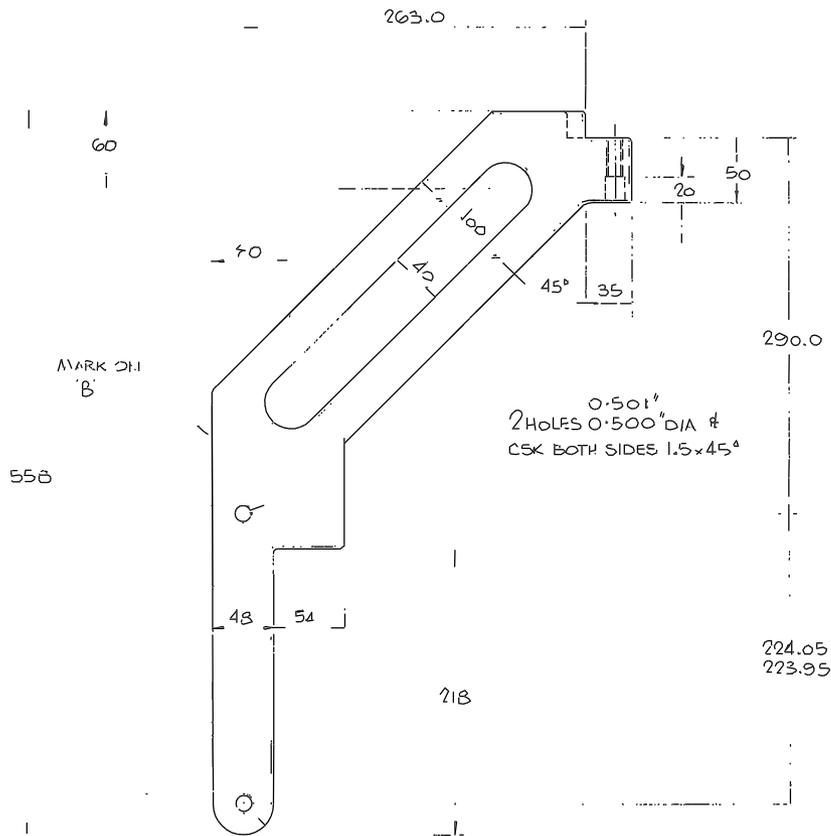
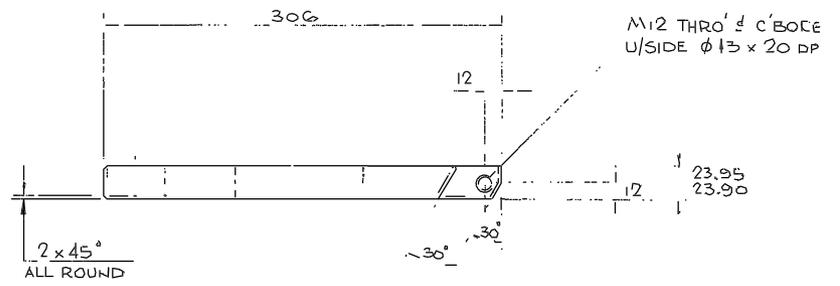
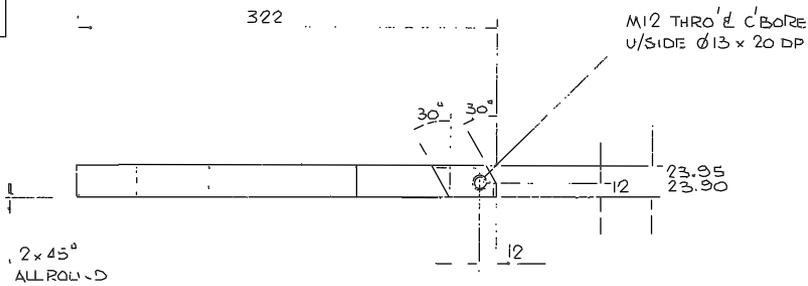


TITLE			
12 SUPPORT ARM			
MATERIAL	SCALE	TOLERANCES	
MS	1/2	x	± 0.2
FINISH	NO REQ. PER UNIT	xx	± 0.1
DRAWING No.	R.G.O. W/IK/012		

TITLE			
13 SUPPORT ARM			
MATERIAL	SCALE	TOLERANCES	
MS	1/2	x	± 0.2
FINISH	NO REQ. PER UNIT	xx	± 0.1
DRAWING No.	R.G.O. W/IK/013		

THIRD ANGLE PROJECTION							
Tolerances (Unless otherwise stated)				Material		Dimms in m.m.	
X \pm				Finish		Scale	
XX \pm						ROYAL GREENWICH OBSERVATORY, HERSTMONCEUX CASTLE, HAILSHAM SUSSEX.	
XXX \pm						Title	
Issue	Mod. No.	Date	Drawn By	Issue	Mod. No.	Date	Drawn By
			AVG89	PROMEC			
						Drawing No.	
						W/IK/012 W/IK/013	

Drawing No. **010**
W/IK/011

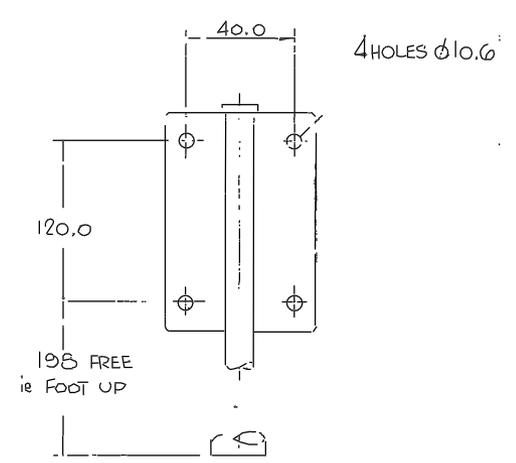
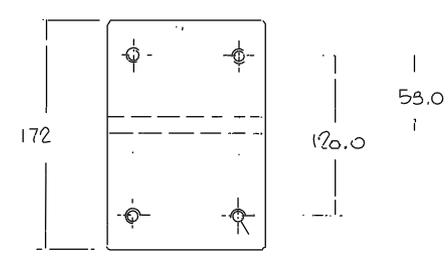
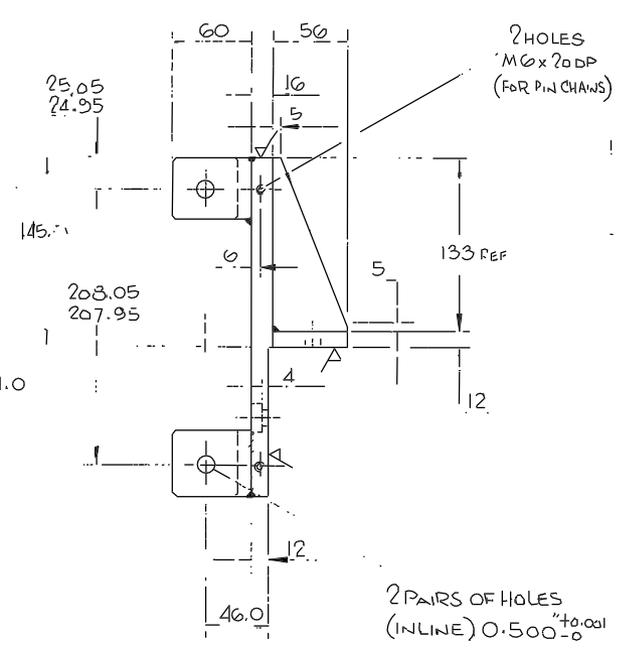
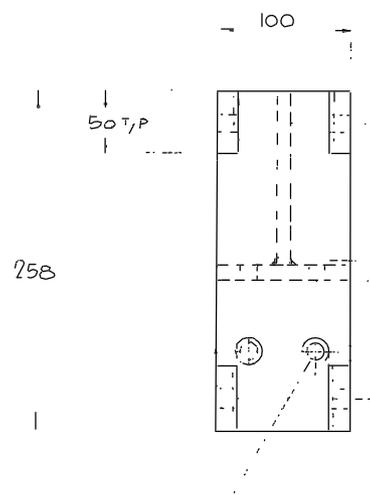
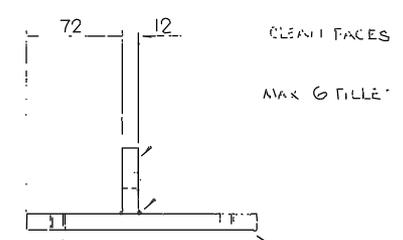
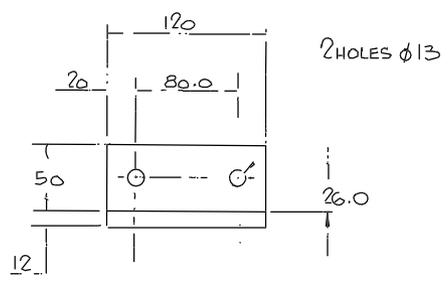
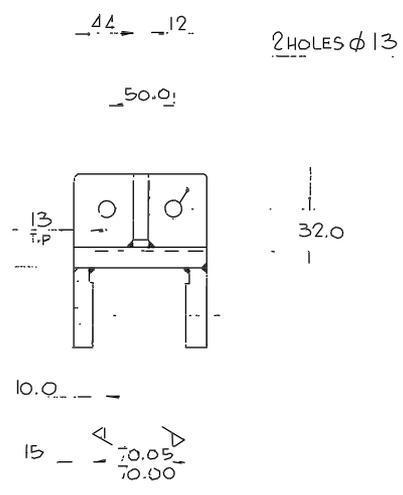


R.24

TITLE		SCALE		TOLERANCES	
10 SUPPORT ARM		1/2	x ± 0.2	xx ± 0.1	xxx
MATERIAL		FINISH		DRAFTER'S NO.	
MS		NONE		R.G.O. W/IK/010	
G.A. No.		R.G.O.		DRAWING NO.	

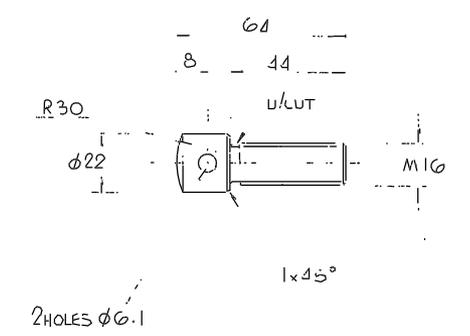
TITLE		SCALE		TOLERANCES	
11 SUPPORT ARM		1/2	x ± 0.2	xx ± 0.1	xxx
MATERIAL		FINISH		DRAFTER'S NO.	
MS		NONE		R.G.O. W/IK/011	
G.A. No.		R.G.O.		DRAWING NO.	

Tolerances (Unless otherwise stated)						Material		Dimens in m.m.		Scale		THIRD ANGLE PROJECTION		G.A. No.	
AUC BY PROMET						Finish		Orig. No. No. Req.		Title		DETAIL		Drawing No. W/IK/010	
Issue Mod. No. Date Drawn By Issue Mod. No. Date Drawn By						Used on		ROYAL GREENWICH OBSERVATORY, HERSTMONCEUX CASTLE, HAILSHAM SUSSEX.						011	



8 BRAKE BRACKET

MATERIAL	SCALE	TOLERANCES
M5 F.A.E.2	1/2	X ±0.2
SEE NOTE ON 1	2	XX ±0.1
DRAWING NO. R.G.O. W/IK/008		



2 HOLES DR & C BORE (DEPTH SHOWN) FOR M12 CAP SCREW.

6 POST SUPPORT

MATERIAL	SCALE	TOLERANCES
M5 FAB2	1/2	X ±0.2
FINISH	NO REQ PER UNIT	XX ±0.1
SEE NOTE ON 1	4	XXX ±0.1
DRAWING NO. R.G.O. W/IK/006		

7 BRAKE MODIFICATION

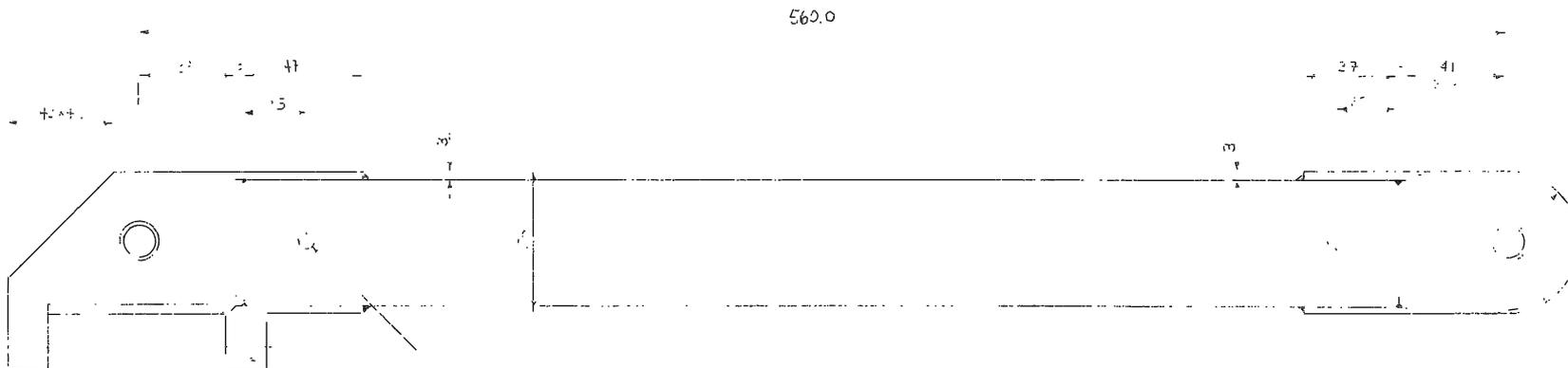
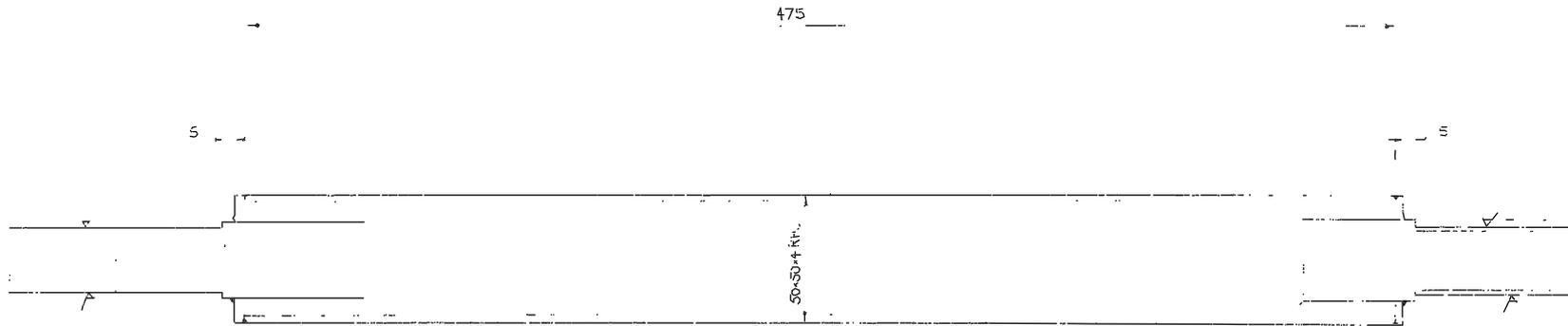
MATERIAL	SCALE	TOLERANCES
FLEVELO-T-CMR	1/2	X ±0.2
FINISH	NO REQ PER UNIT	XX ±0.1
SEE NOTE ON 1	4	XXX ±0.1
DRAWING NO. R.G.O. W/IK/007		

9 SUPPORT SCREW

MATERIAL	SCALE	TOLERANCES
FREE CUTTING A5	1/1	X ±0.2
FINISH	NO REQ PER UNIT	XX ±0.1
PASS. 1 CAD. PLT	4	XXX ±0.1
DRAWING NO. R.G.O. W/IK/009		

Issue	Mod. No.	Date	Drawn by	Issue	Mod. No.	Date	Drawn by	Material	Dimers in m.m.	Scale	Title	THIRD ANGLE PROJECTION	G.A. No.
								Finish	0		ROYAL GREENWICH OBSERVATORY, HERSTMONGEUX CASTLE, HAILSHAM SUSSEX.	DETAILS	006 To 009

Drawing No
W/IK/005



200-
112

2 HOLES

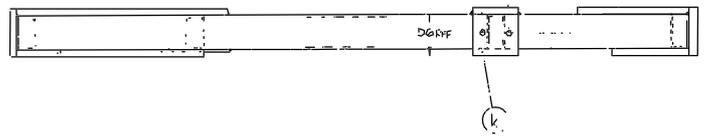
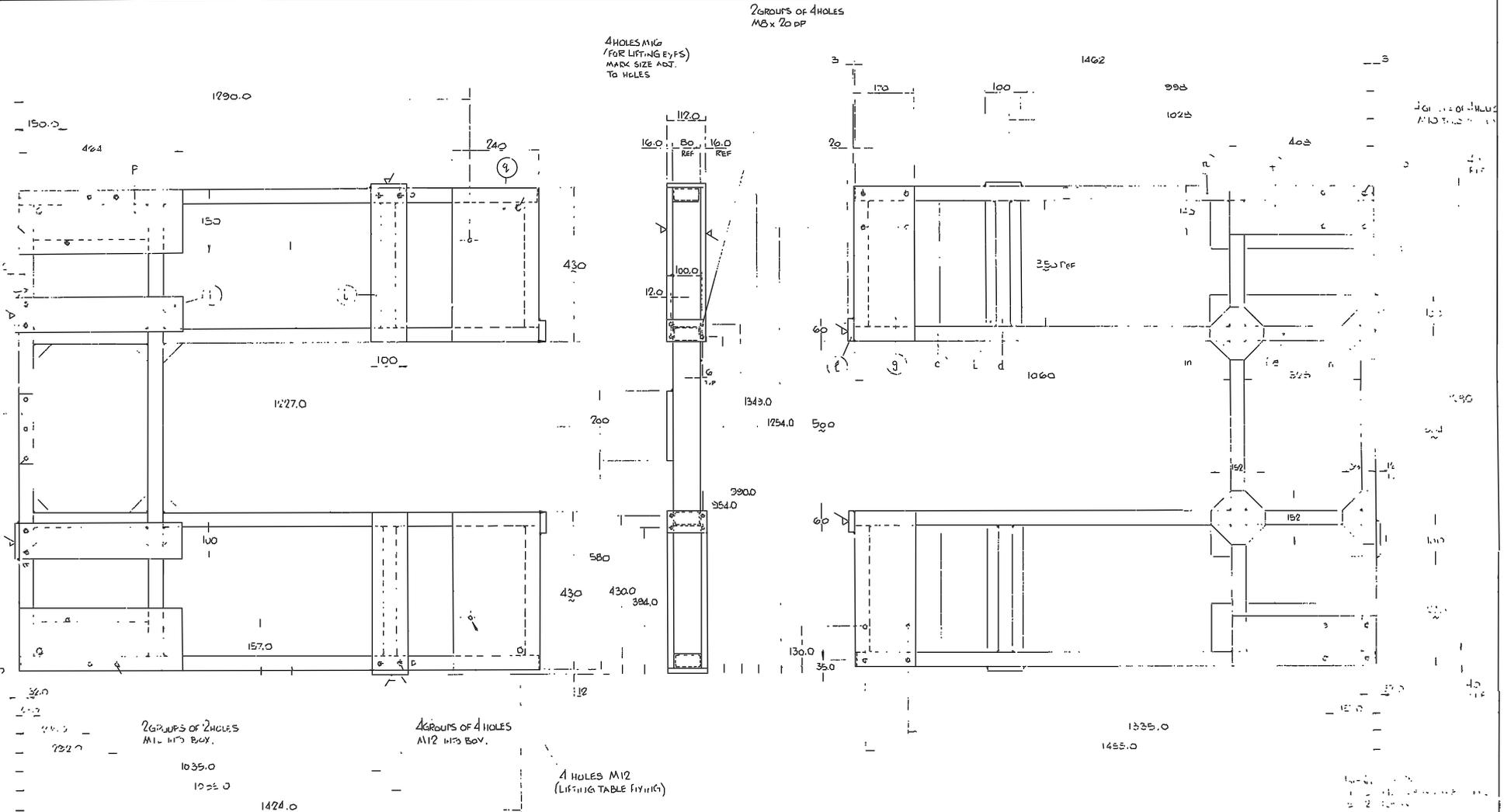
M3 HAS CON. INDIOS WELD & L
1/2" DIA. M/C IN
1/2" DIA. PAINT NON-MARKING

5		TITLE TIE BAR	
MATERIAL MS. FAS	SCALE 1:1	TOLERANCES X ± 0.5 XXX 0.1	
FINISH NONE	NO. REQ. PER UNIT 1	DRAWING No W/IK/005	
ST No	R.G.O.	DRAWING No W/IK/005	

								Tolerances (Unless otherwise stated) X J XX J XXX ±		Material		Dimms in m.m.		Scale		THIRD ANGLE PROJECTION		G.A. No.	
								Finish		ROYAL GREENWICH OBSERVATORY, HERSTMONCEUX CASTLE, HAILSHAM		Scale		DETAIL		Drawing No.			
Issue	Mod. No.	Date	Drawn By	Issue	Mod. No.	Date	Drawn By	Used on		ROYAL GREENWICH OBSERVATORY, HERSTMONCEUX CASTLE, HAILSHAM		SUSSEX.		W/IK/005					

11.11.11
P.M. AS 12.11
D.M. 11.11.11

3-5.1
3330



CONTINUOUS WELD 2L
STRESS RELIEVE AS REQD # ANC 2 ✓
PRIME & PAINT NON WORKING SURFACES
TO R.G.O. SPEC.
FINISH -
1) CLEAN BY THOROUGHLY WIRE BRUSHING
2) ONE COAT ZINC CHROMATE J 5503.
3) ONE COAT UNIVERSAL PRIMER 98/GPI.
4) ONE COAT TRIAXIAL TOP COAT O3ESI
YELLOW BS 356/255/3 (GOLDEN AMBER).

1	100	25	MS
2	100	25	MS
4	100	25	MS
2	100	25	MS
2	100	25	MS
2	45	100	MS
2	45	100	MS
1	100	25	MS
4	100	25	MS
2	100	25	MS
2	152	30	MS
4	80	11	MS
2	464	180	MS
2	400	240	MS

BASE FRAME
MS FABD
SPE NOTE
#60 V/IK/001

						17 AUG 09	u	Tolerances (Unless otherwise stated) X ± XX ± XXX ±	Material	Finish	Drawn in m/m	Scale	THIRD ANGLE PROJECTION	G/A No
						AUG 09	PDMEC							
Issue	Mod No	Upn	Drawn By	Issue	Mod No	Date	Drawn By							

