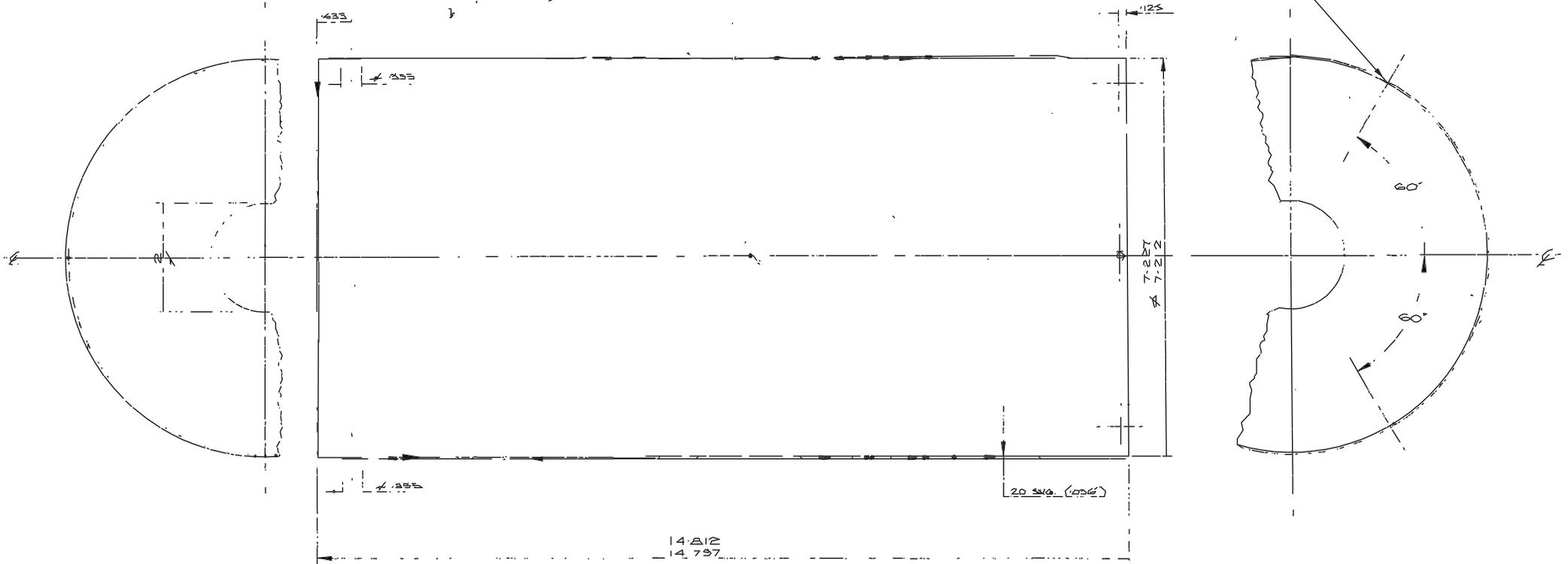


DLG. No.
X.AZ 003



6 HOLES ϕ .035 DIA. FOR B.M. SC
EQUI SPACED AS SHOWN.

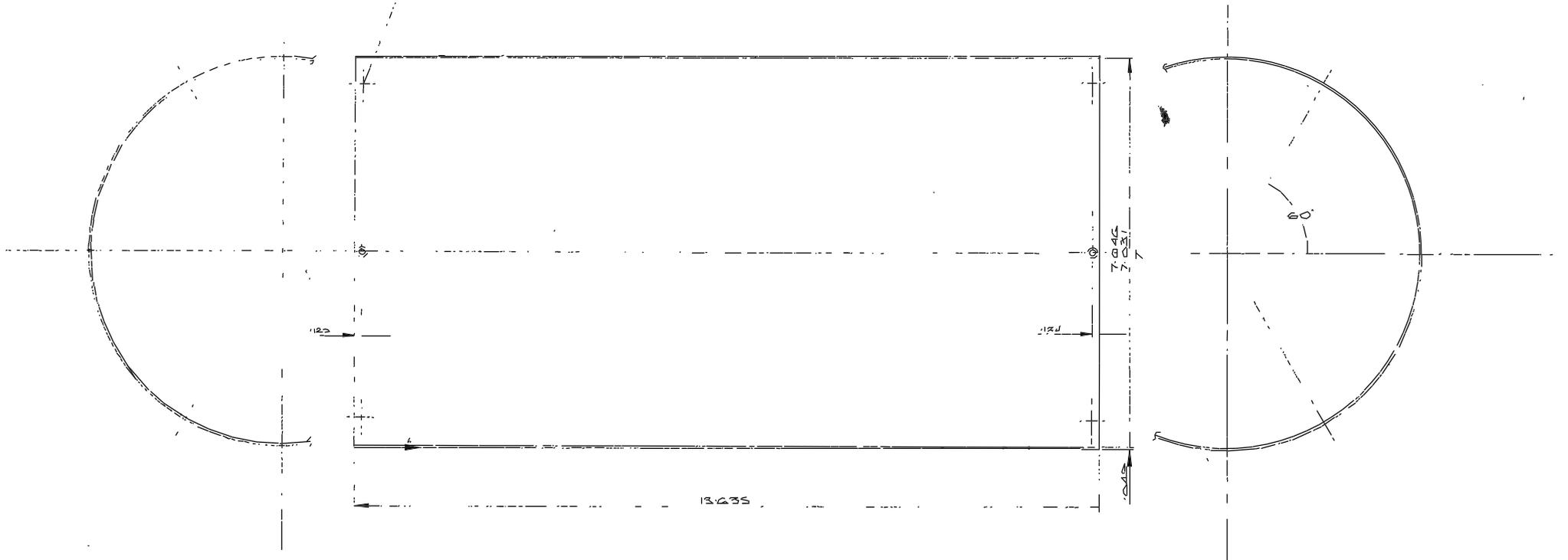
NOTES
 1. TO BE SEAM WELDED USING MUMETAL FILLER ROD.
 END PLATE " " " " " "
 2. HAVE SURPLUS WELD SO THAT FINISHED SCREEN WILL ACCEPT γ .211 ϕ ALONG ITS ENTIRE BORE

				TOLS. (UNLESS OTHERWISE STATED)	MATERIAL		
				FRACTIONS: $\pm 1/16$	20 SIG. MUMETAL		
				DECIMALS: ± 0.005	FINISH	LEAN	DLG. No. / No. REQ. USED ON
				THIRD ANGLE PROJECTION			
ROYAL GREENWICH OBSERVATORY, HERSTMONCEUX CASTLE HAILSHAM, SUSSEX.				TITLE MUMETAL SOLENOID OUTER MUMETAL SCREEN			DRAWING No. X.AZ 003

DRG. No.
XAZ 004

1/8

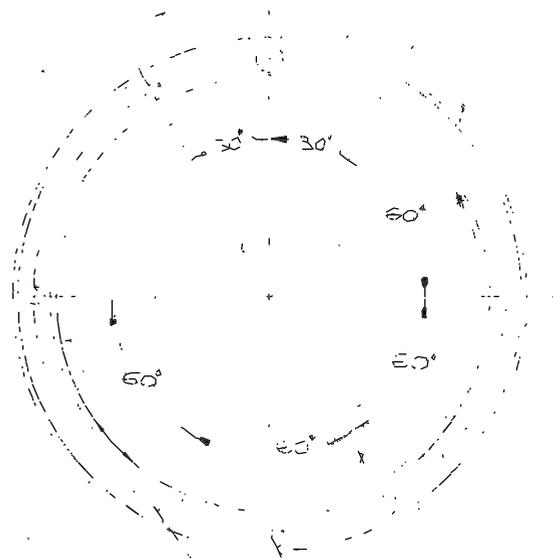
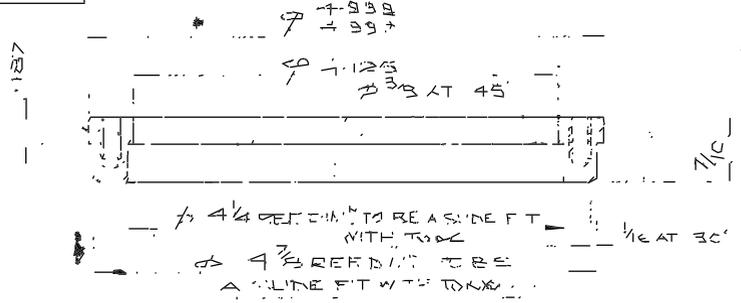
4 HOLES 1/8" DIA. FOR A 1/2" R
SPACED AT 1/2" FROM EDGES
(AT BOTH ENDS)



NOTE THIS TO BE DRAM. W/LOOSE NUTS ON

				TOLS. (UNLESS OTHERWISE STATED)	MATERIAL SPEC. MILITE		
				FRACTIONS: —	STAINLESS ST.		
				DECIMALS: ±.005	FINISH	DRG. No. No. REQ.	
					CLEAN	USED ON	
DIMNS. IN INS.				SCALE: 1:1	THIRD ANGLE PROJECTION		
ROYAL GREENWICH OBSERVATORY, HERSTMONCEUX CASTLE HAILSHAM, SUSSEX.				TITLE	SEA LEVEL TIDE		DRAWING No. XAZ 004

Dr. H.L.
Z/AZ/01

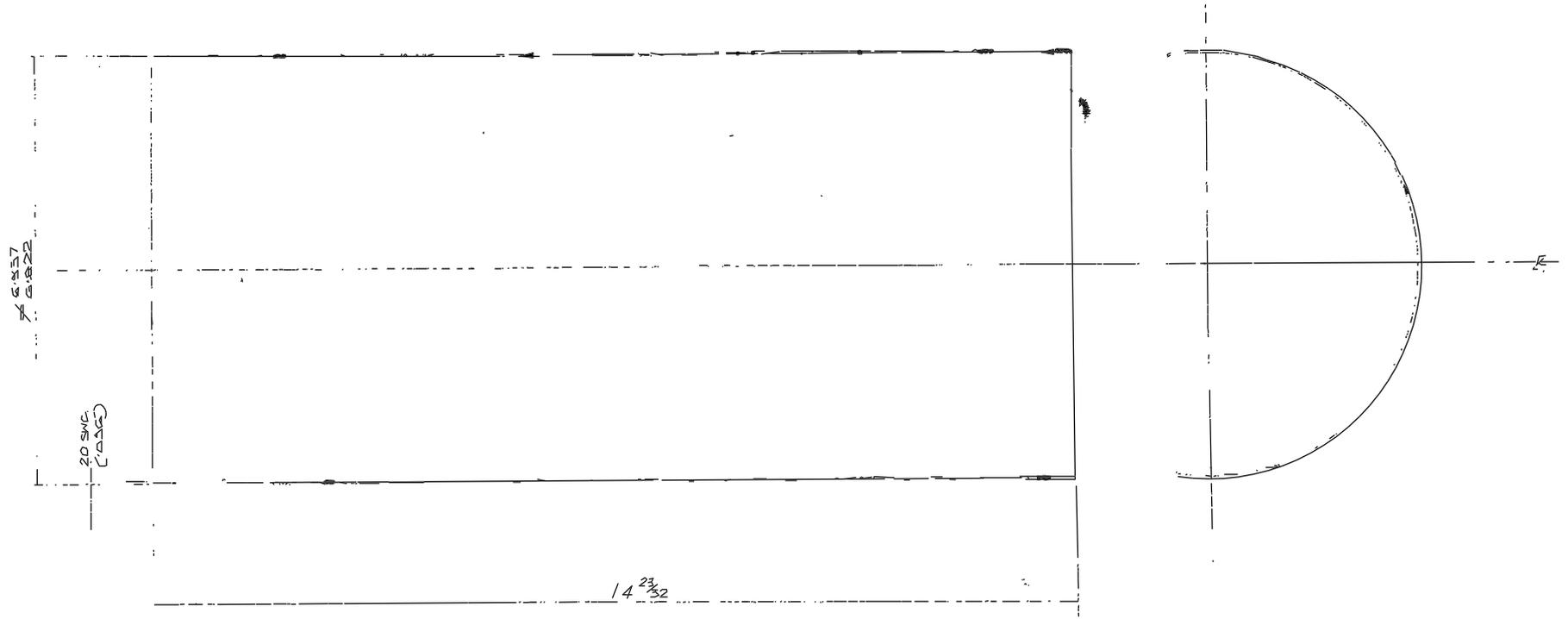


2 HOLES DRILL & TAP 2 BA
ON 4.362 P.C.D.
ON UNDERSIDE
(NOT TO BREAK THROUGH)

2 HOLES ϕ .125
SPACED AS SHOWN ON
1.125 P.C.D.

Title (unless otherwise stated)		Material	
Decimals \pm .0005 Fractions \pm 1/64		FINISH	
DATE	BY	PROJ. NO.	REV. NO.
01/11/20	J. W. S.		
THIRD ANGLE PROJECTION			
Drawing No. 1000000000		Drawing No.	
1000000000		Z/AZ/01	

DRG. No.
X.AZ 002



NOTE'S TUBE TO BE SEAM WELDED USING MUMMETAL FILLER ROD
REMOVE SURPLUS WELD SO THAT TUBE WILL ACCEPT 6740 DIA ALONG ITS ENTIRE LENGTH

				TOLS. (UNLESS OTHERWISE STATED)	MATERIAL		
		22-1-76	G. WEST	FRACTIONS: $\pm \frac{1}{16}$	20 SWG MUMMETAL (032)		1
ISSUE	NO. & No.	DATE	DRAWN BY	DECIMALS: $\pm .005$	FINISH	DRG. No.	No. REQ.
					CLEAN	USED ON	
DIMMS IN INS.		SCALE: 1:1		THIRD ANGLE PROJECTION			
ROYAL GREENWICH OBSERVATORY, HEXSTONCEUX CASTLE HAILSHAM, SUSSEX.				TITLE <u>1 1/2" DIA SOLENOID</u> <u>INNER SCREEN</u>			DRAWING No. X.AZ 002