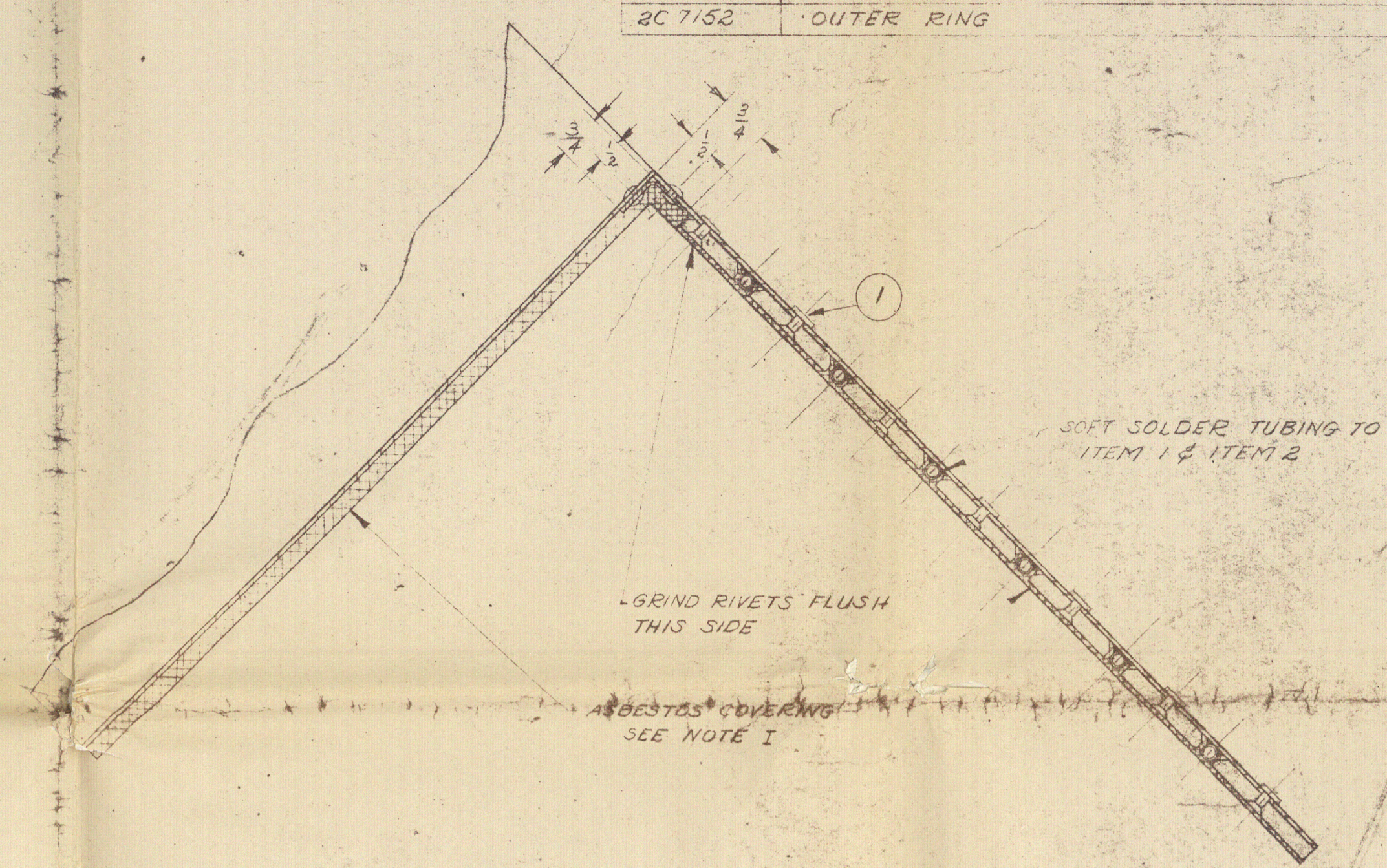
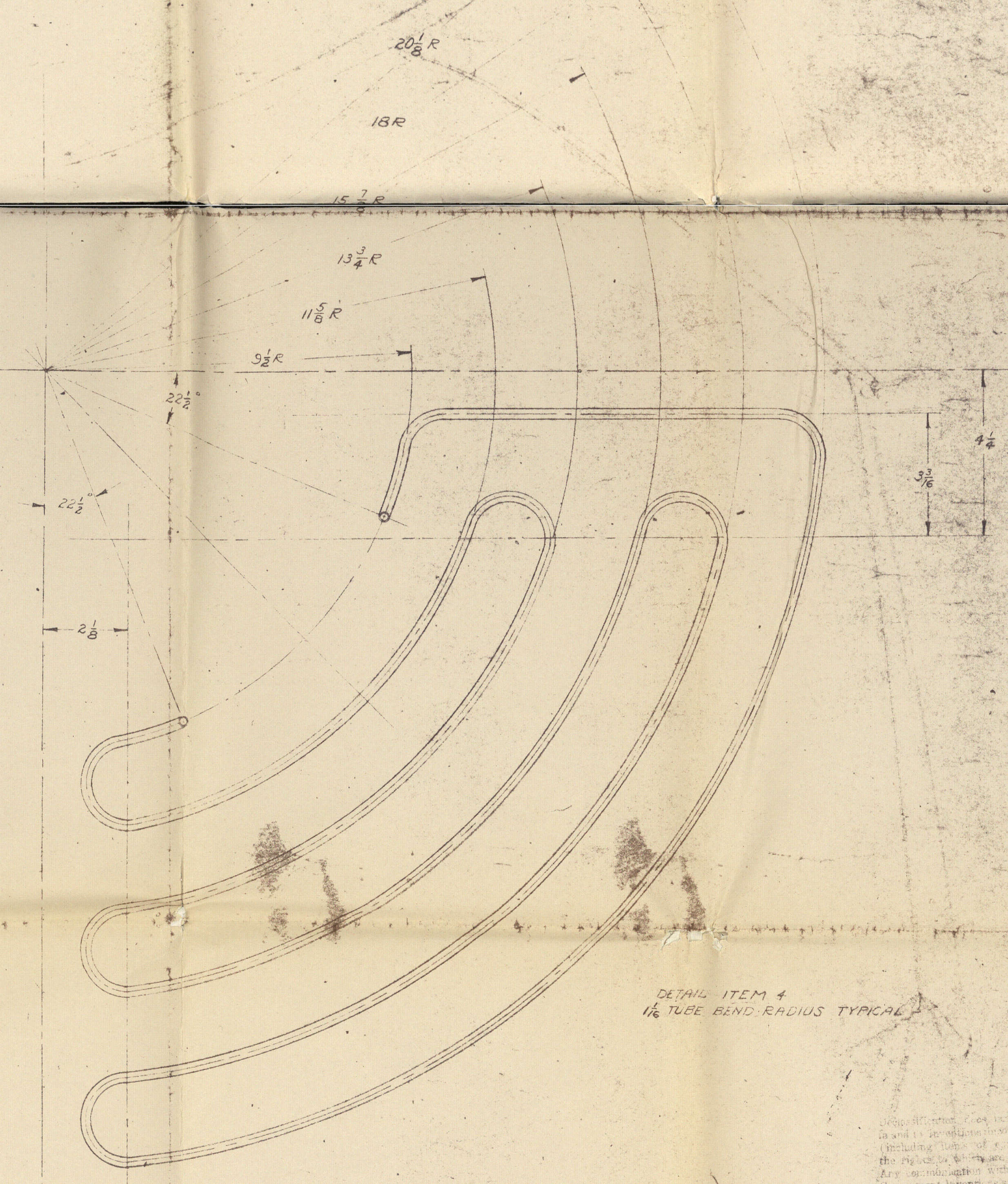
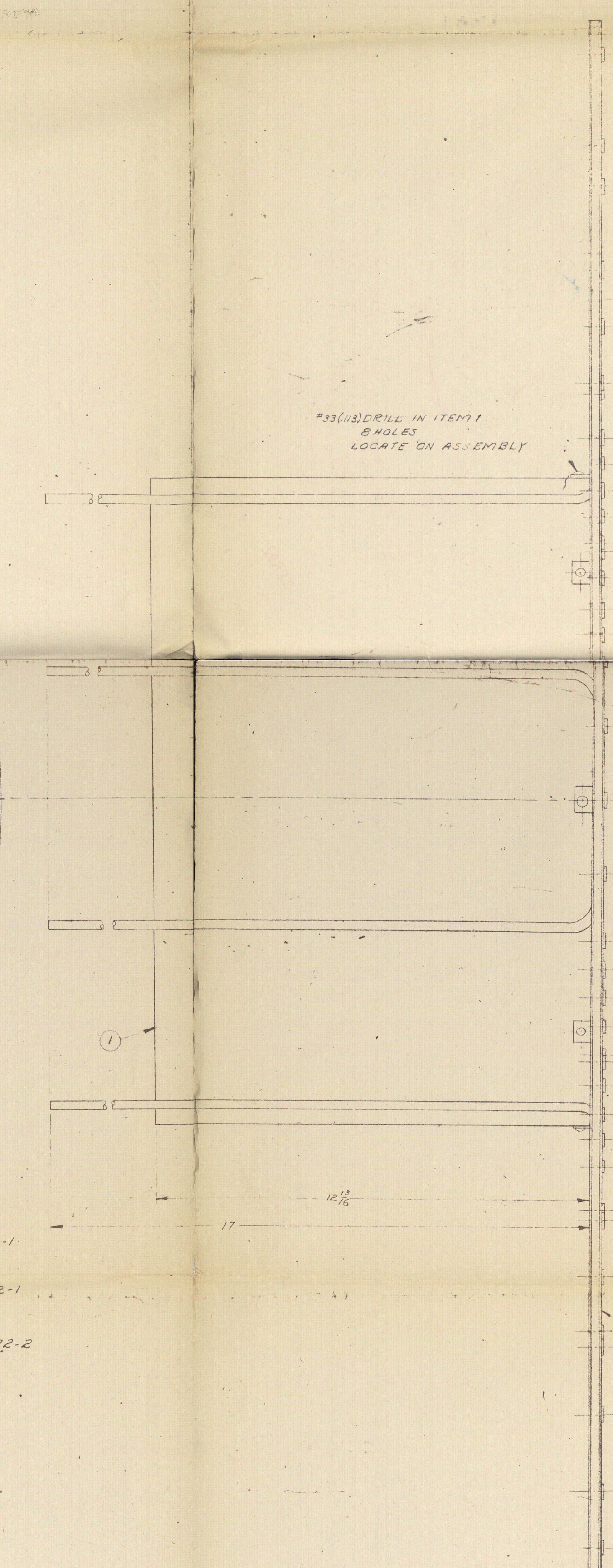
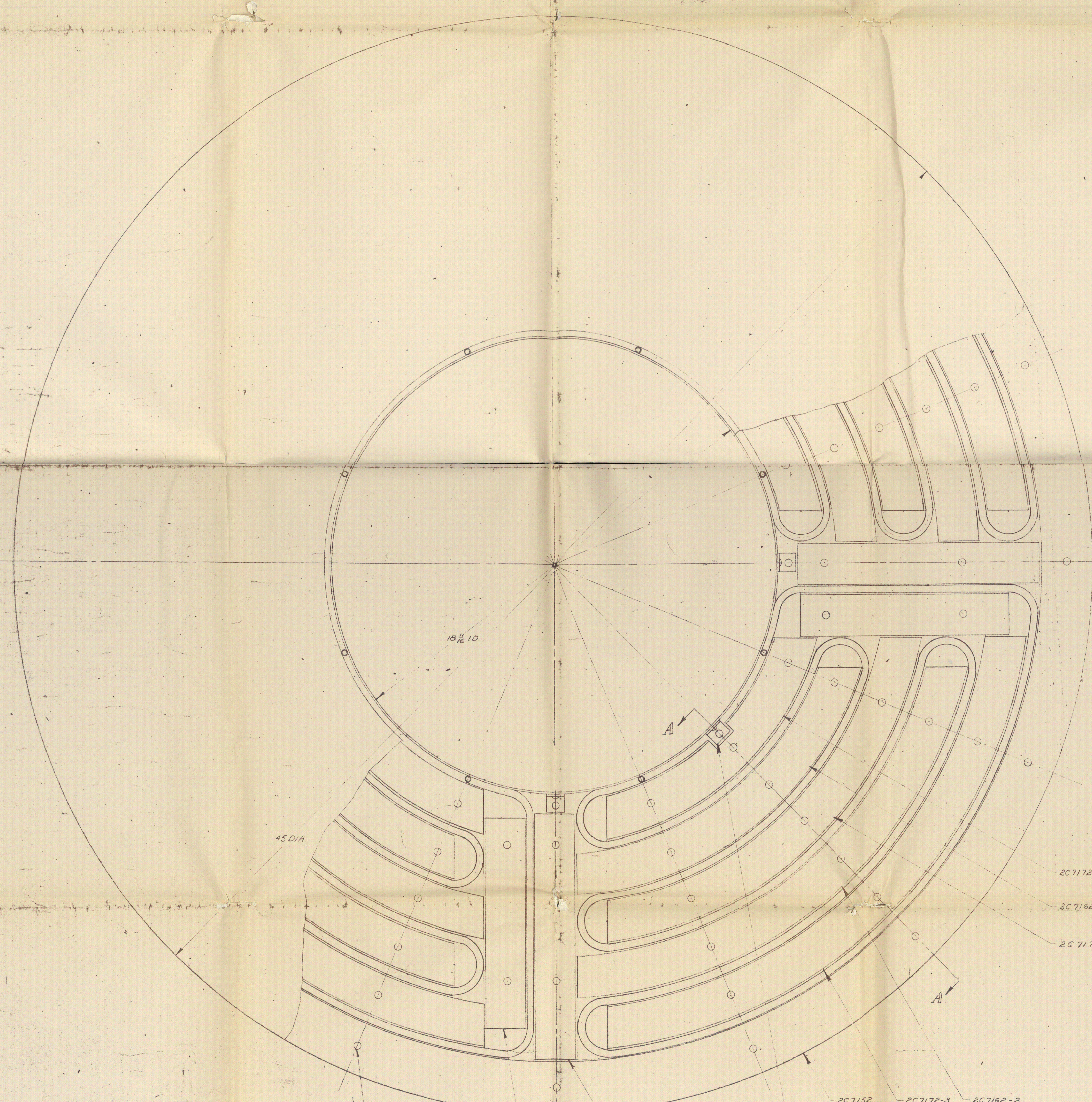


ITEM NO.	DESCRIPTION	QTY	CHANGES
1	1/4 COPPER SHEET 12 1/2 WIDE X 37 1/2 LONG	1	
2	3/4 COPPER SHEET 18 1/2 WIDE X 45 O.D.	1	
3	1/4 COPPER 3/8 X 1 1/2	8	
4	1/2 O.D. COPPER TUBING - 14 FT LONG EACH	4	
5	1/8 FLAT HEAD COPPER RIVETS 3/8 LONG	100	
2C7162-1	SEGMENT - SECOND RING	4	
2C7162-2	SEGMENT - FOURTH RING	4	
2C7172-1	SEGMENT - FIRST RING	4	
2C7172-2	SEGMENT - THIRD RING	4	
2C7172-3	SEGMENT - FIFTH RING	4	
2C7181-1	SPACER - 8 1/2 LONG	4	
2C7181-2	SPACER - 10 LONG	4	
2C7152	OUTER RING	1	



SECTION A-A



DETAIL ITEM 4
1/8 TUBE BEND RADIUS TYPICAL

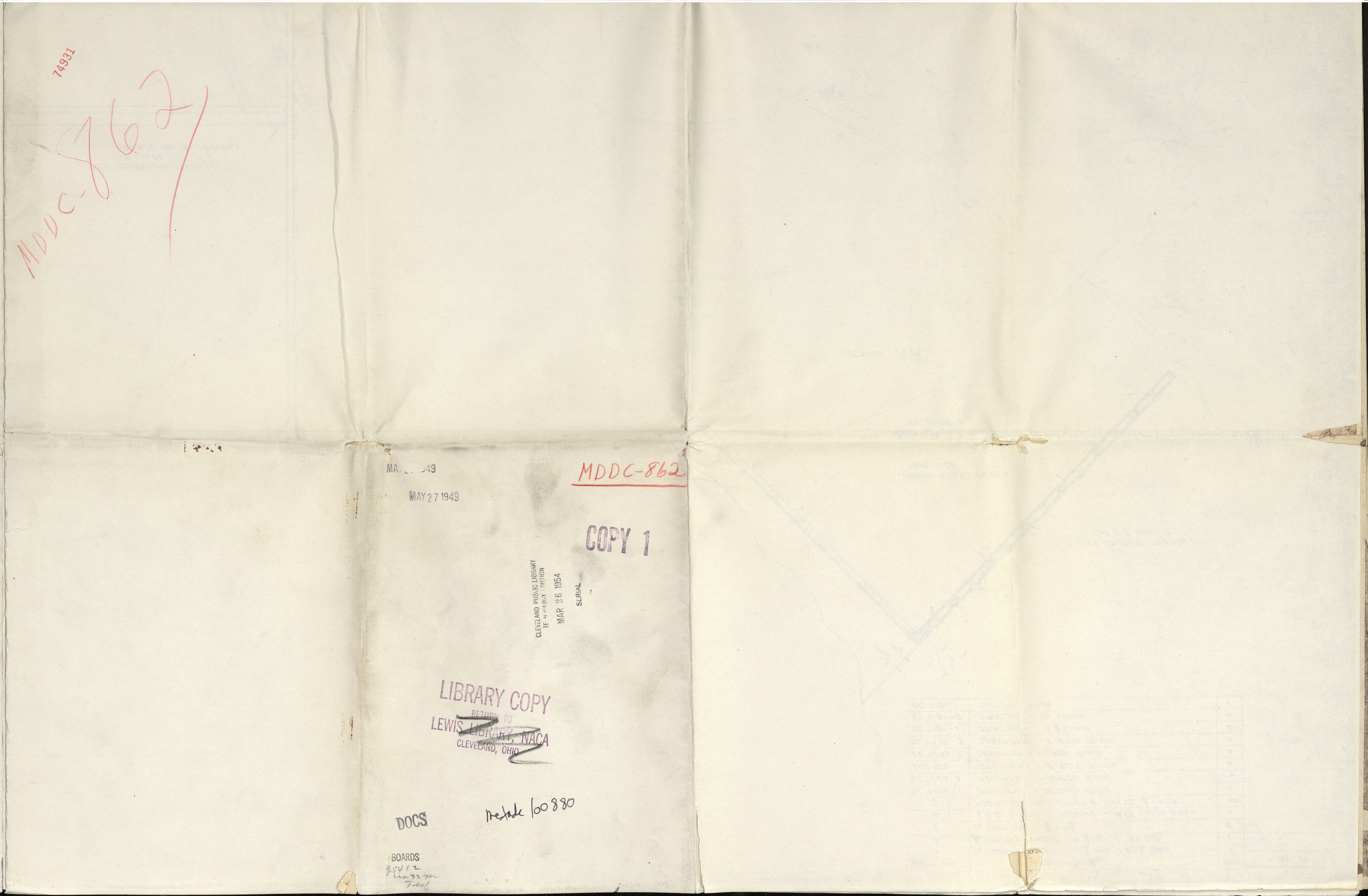
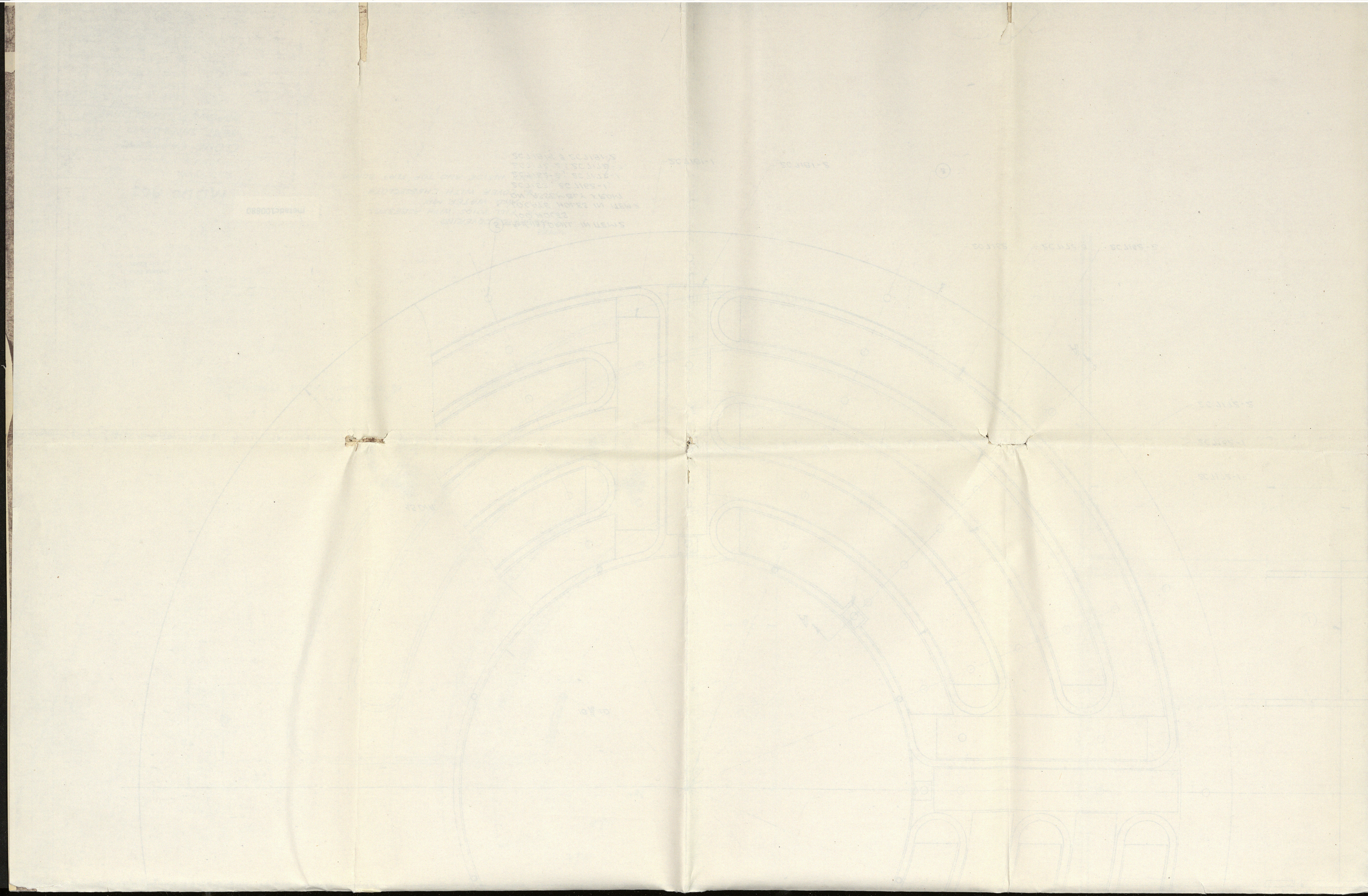
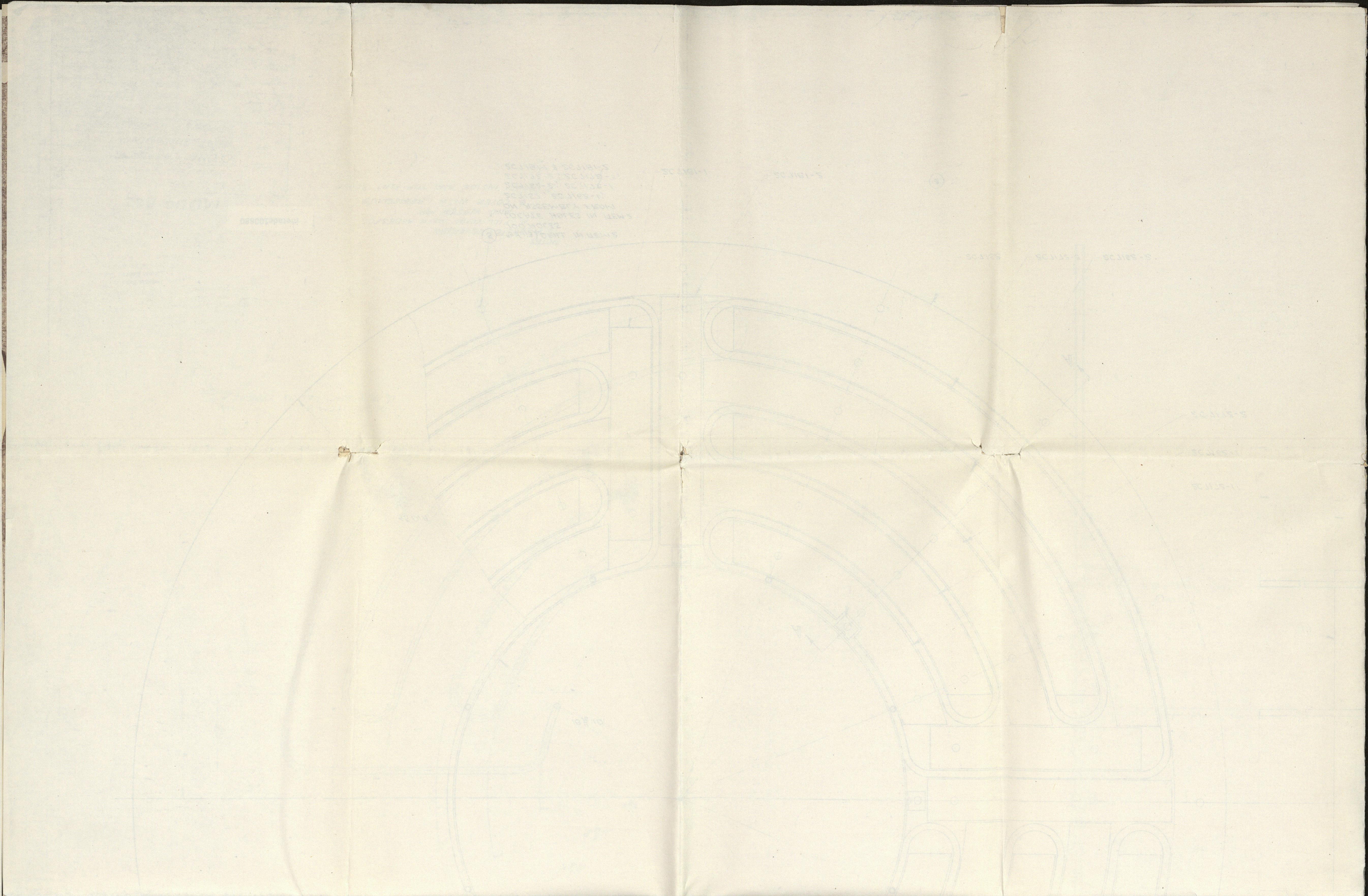
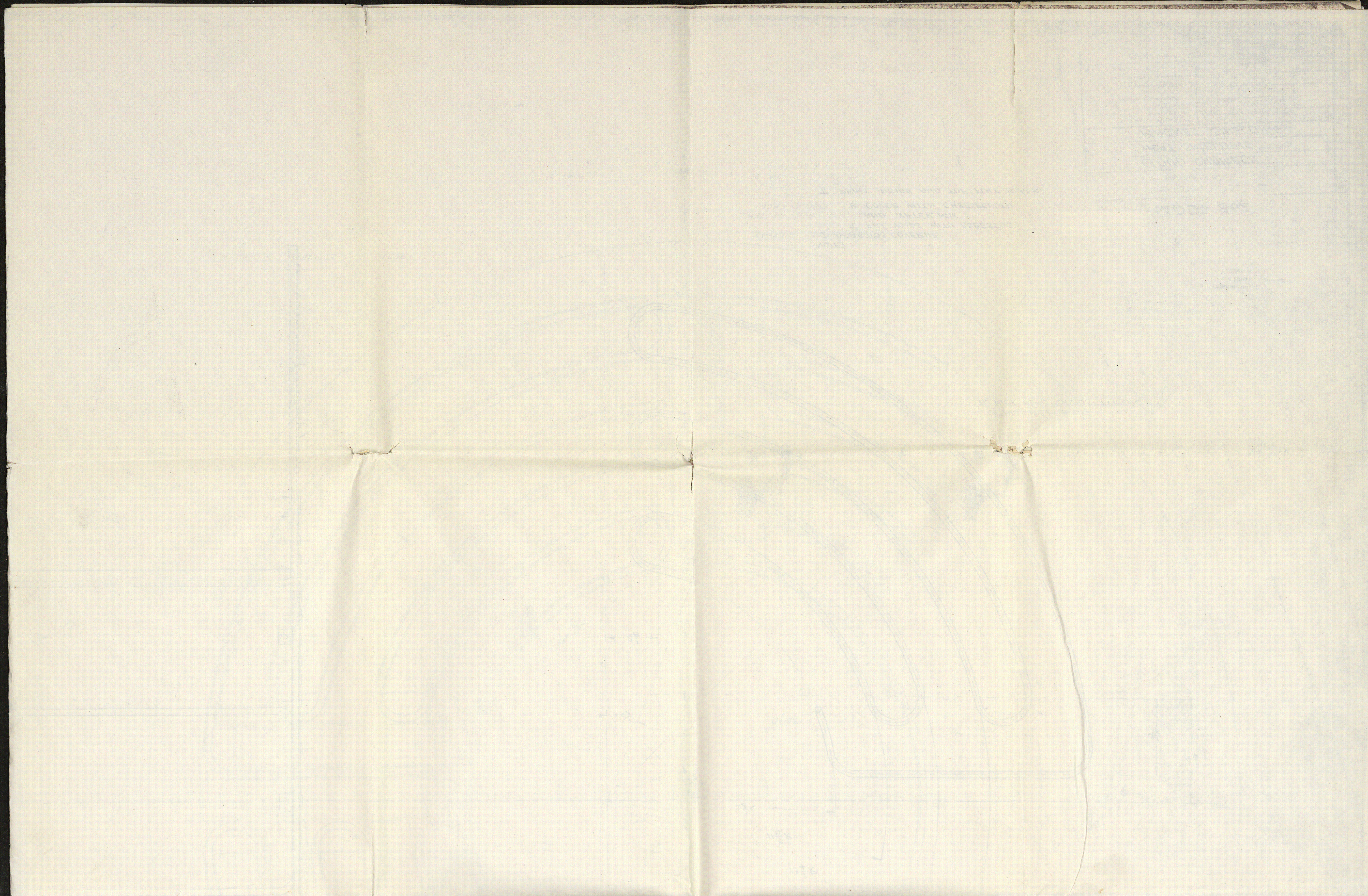
(5) 1/8(10) DRILL IN ITEM 2
 100 HOLES
 LOCATE HOLES IN ITEM 2
 ON ASSEMBLY FROM
 2C7152, 2C7162-1,
 2C7162-2, 2C7172-1,
 2C7172-2, 2C7172-3,
 2C7181-1 & 2C7181-2

NOTES
 I ASBESTOS COVERING
 A. FILL VOIDS WITH ASBESTOS
 AND WATER MIX
 B. COVER WITH CHEESECLOTH
 II PAINT INSIDE AND TOP FLAT BLACK

metadc100880

MDDC 862

DATE	12-8	12-30
DESIGNED BY	ENGINEER	INSPECTOR
CHECKED BY		
APPROVED BY		
SCALE	AS SHOWN	
PROJECT	CLOUD CHAMBER HEAT SHIELDING MAGNET SHIELDING	
DRAWING NO.	MDDC 862	



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MDDC-862

MA. 49
MAY 27 1949

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