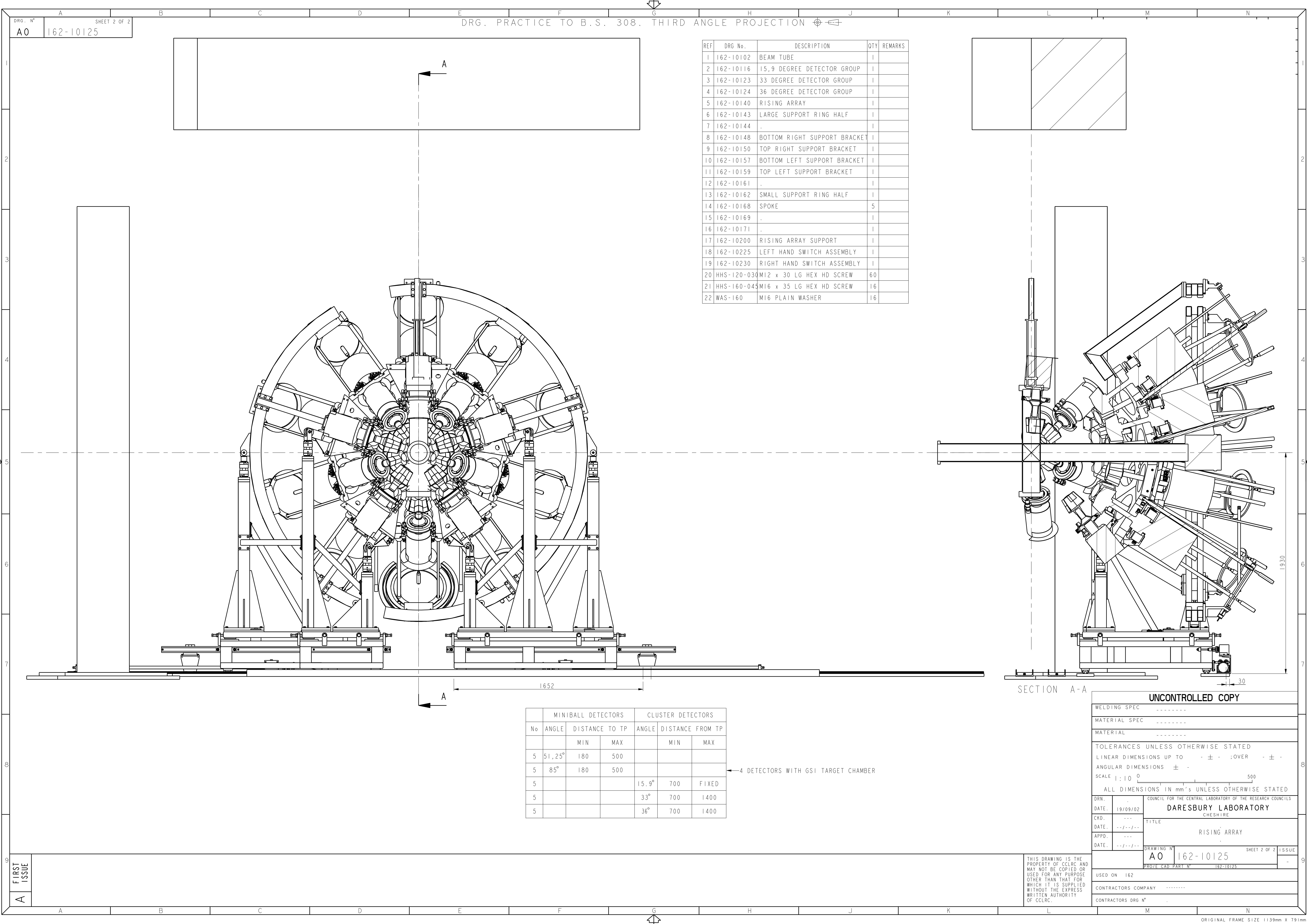




DRG. N°
A0

SHEET 2 OF 2
162-10125

DRG. PRACTICE TO B.S. 308. THIRD ANGLE PROJECTION

REF	DRG No.	DESCRIPTION	QTY	REMARKS
1	162-10102	BEAM TUBE	1	
2	162-10116	15,9 DEGREE DETECTOR GROUP	1	
3	162-10123	33 DEGREE DETECTOR GROUP	1	
4	162-10124	36 DEGREE DETECTOR GROUP	1	
5	162-10140	RISING ARRAY	1	
6	162-10143	LARGE SUPPORT RING HALF	1	
7	162-10144	.	1	
8	162-10148	BOTTOM RIGHT SUPPORT BRACKET	1	
9	162-10150	TOP RIGHT SUPPORT BRACKET	1	
10	162-10157	BOTTOM LEFT SUPPORT BRACKET	1	
11	162-10159	TOP LEFT SUPPORT BRACKET	1	
12	162-10161	.	1	
13	162-10162	SMALL SUPPORT RING HALF	1	
14	162-10168	SPOKE	5	
15	162-10169	.	1	
16	162-10171	.	1	
17	162-10200	RISING ARRAY SUPPORT	1	
18	162-10225	LEFT HAND SWITCH ASSEMBLY	1	
19	162-10230	RIGHT HAND SWITCH ASSEMBLY	1	
20	HHS-120-030	M12 x 30 LG HEX HD SCREW	60	
21	HHS-160-045	M16 x 35 LG HEX HD SCREW	16	
22	WAS-160	M16 PLAIN WASHER	16	

	MINIBALL DETECTORS			CLUSTER DETECTORS		
No	ANGLE	DISTANCE TO TP		ANGLE	DISTANCE FROM TP	
		MIN	MAX		MIN	MAX
5	51,25°	180	500			
5	85°	180	500			
5				15.9°	700	FIXED
5				33°	700	1400
5				36°	700	1400

←4 DETECTORS WITH GSI TARGET CHAMBER

UNCONTROLLED COPY

WELDING SPEC

MATERIAL SPEC

MATERIAL

TOLERANCES UNLESS OTHERWISE STATED

LINEAR DIMENSIONS UP TO ± ; OVER ±

ANGULAR DIMENSIONS ±

SCALE 1:10 0 500

ALL DIMENSIONS IN mm's UNLESS OTHERWISE STATED

DRN. .

DATE. 19/09/02

CKD. ---

DATE. --/--/--

APPD. ---

DATE. --/--/--

COUNCIL FOR THE CENTRAL LABORATORY OF THE RESEARCH COUNCILS

DARESBURY LABORATORY

CHESHIRE

TITLE

RISING ARRAY

DRAWING N°

A0

162-10125

SHEET 2 OF 2

ISSUE

PROG. CAD PART N°

162-10125

USED ON

162

CONTRACTORS COMPANY

CONTRACTORS DRG N°

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