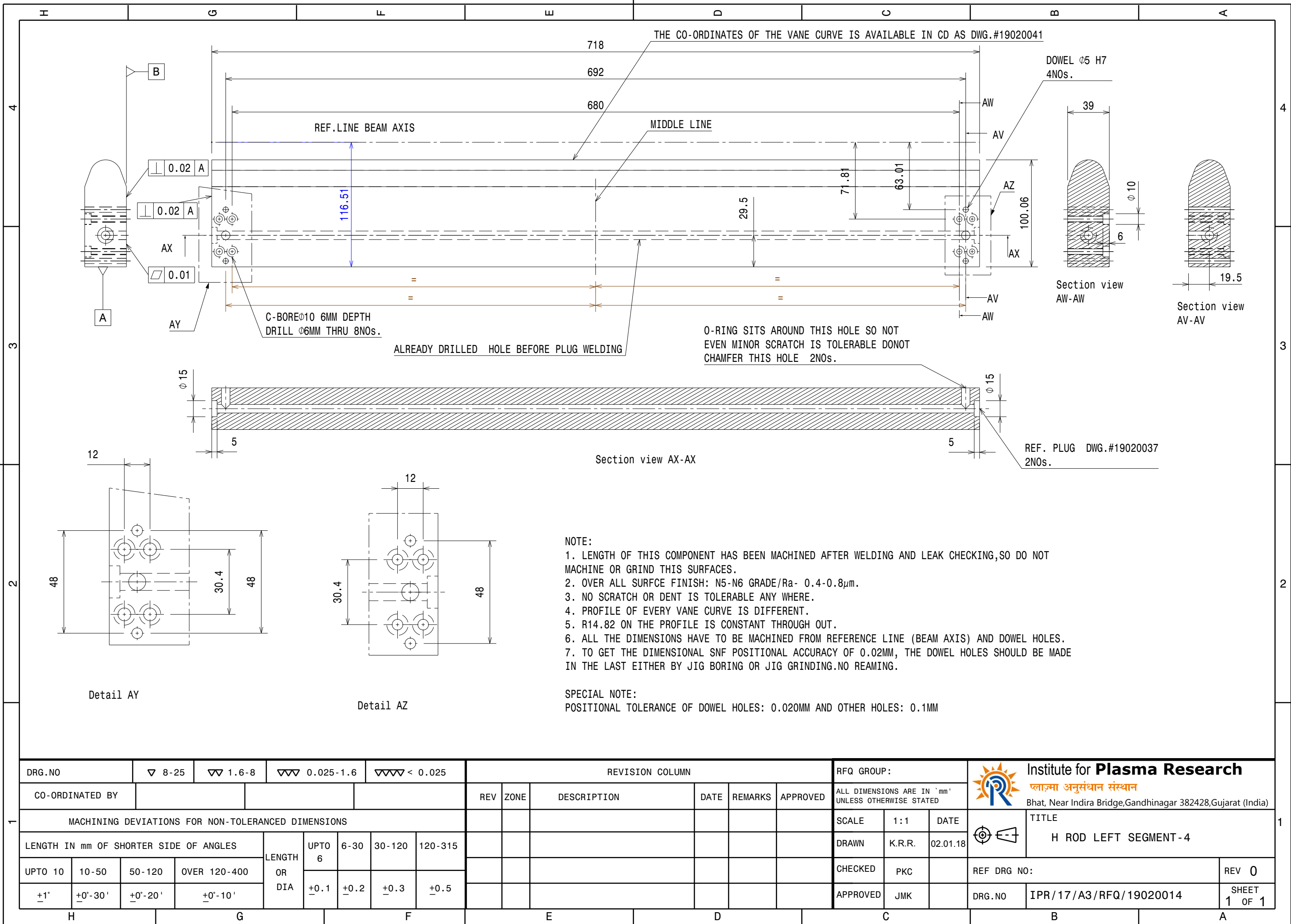

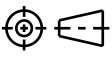
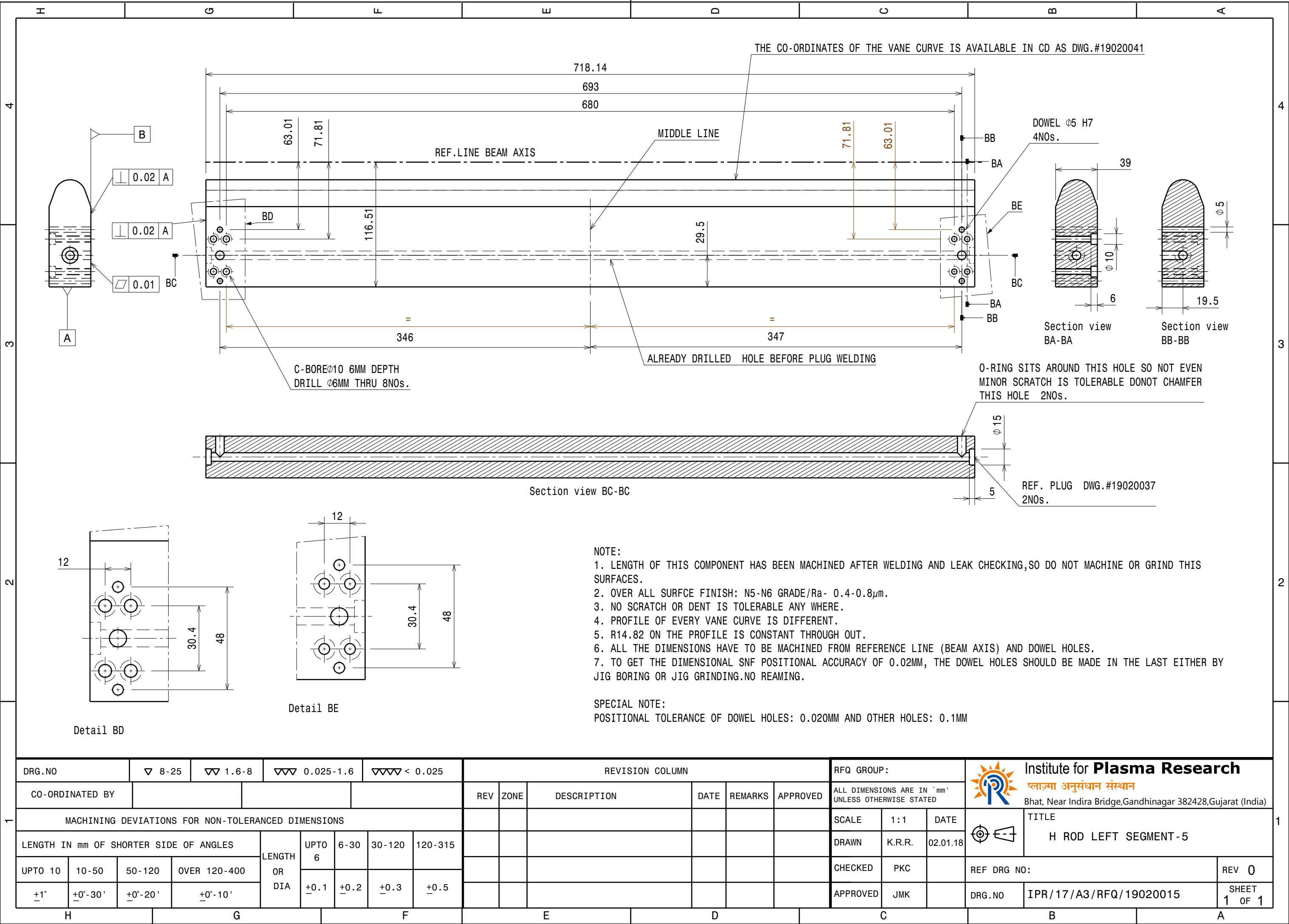




This file has been cleaned of potential threats.

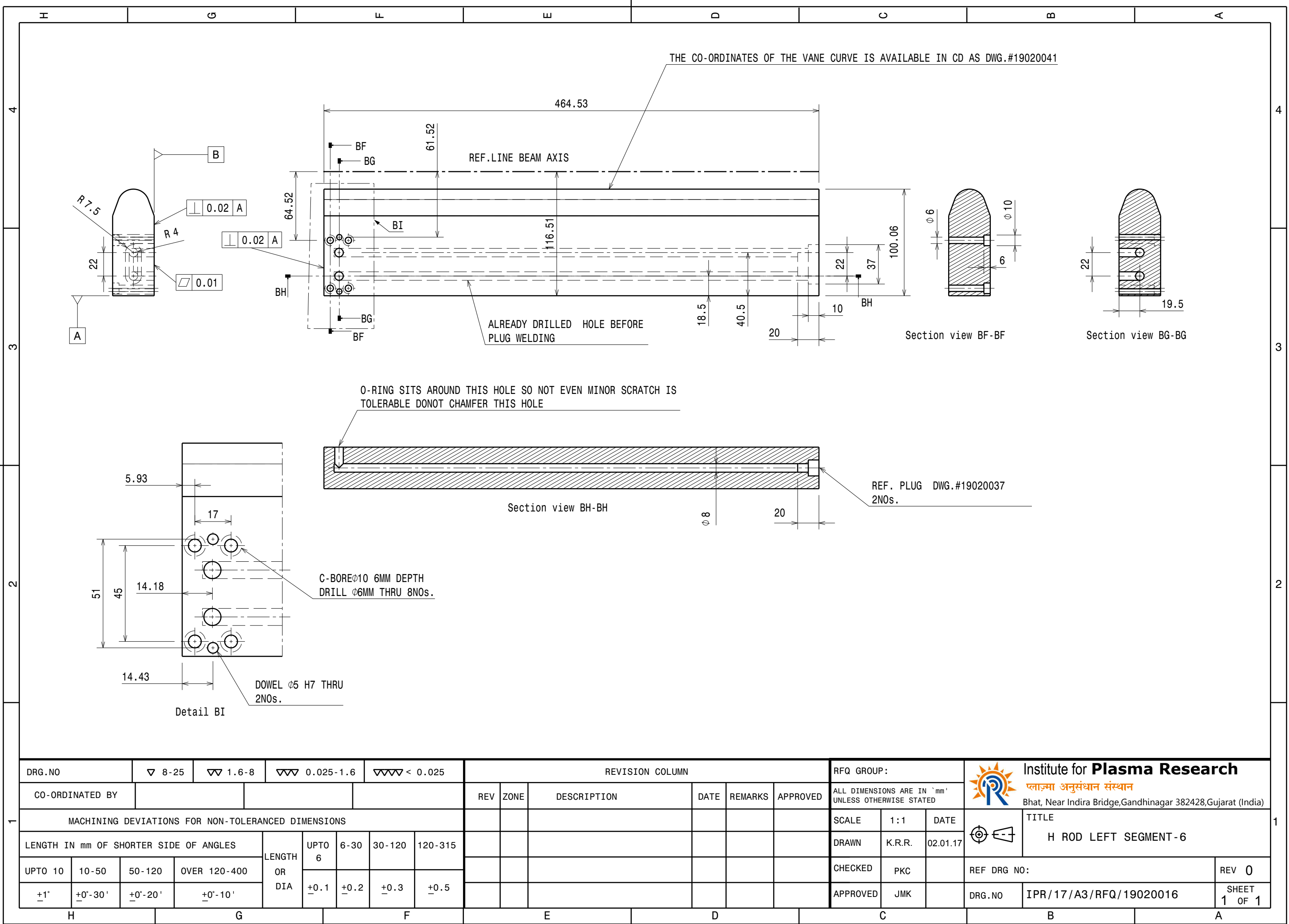
To view the reconstructed contents, please SCROLL DOWN to next page.

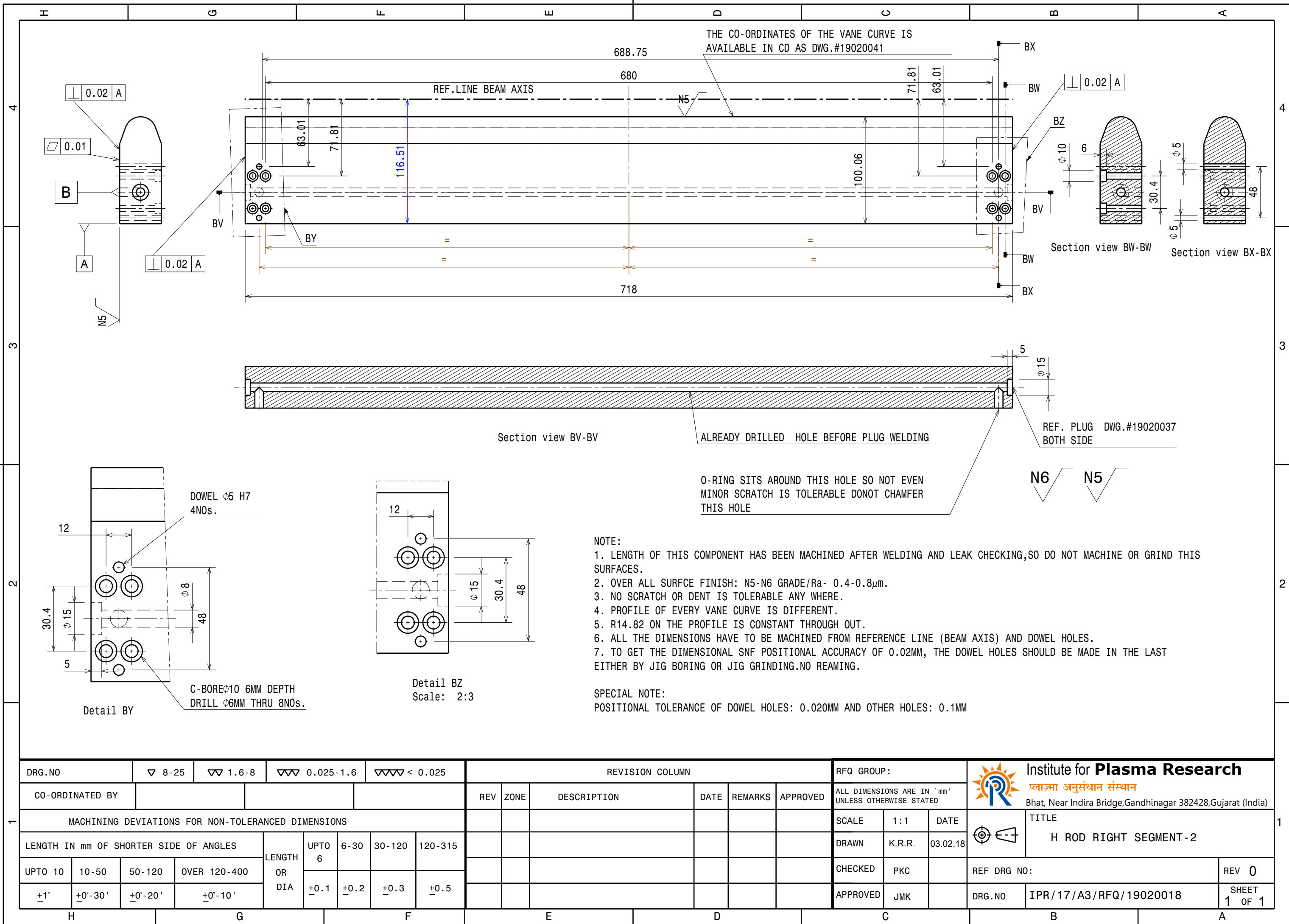


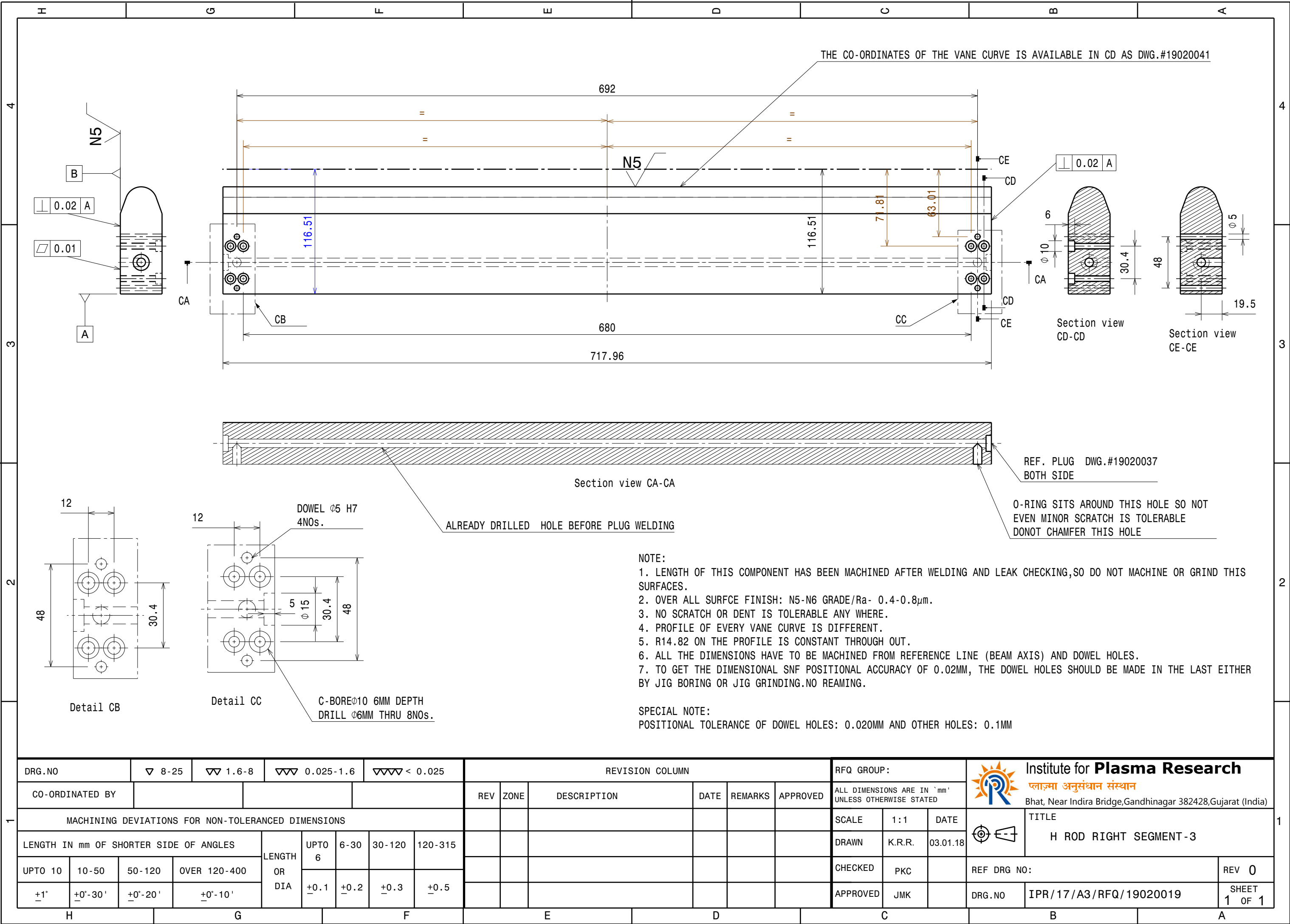
DRG.NO				▽ 8-25		▽▽ 1.6-8		▽▽▽ 0.025-1.6		▽▽▽▽ < 0.025		REVISION COLUMN						RFQ GROUP:			 Institute for Plasma Research प्लाज्मा अनुसंधान संस्थान Bhat, Near Indira Bridge,Gandhinagar 382428,Gujarat (India)			
CO-ORDINATED BY													REV	ZONE	DESCRIPTION		DATE	REMARKS	APPROVED	ALL DIMENSIONS ARE IN `mm` UNLESS OTHERWISE STATED				
MACHINING DEVIATIONS FOR NON-TOLERANCED DIMENSIONS																			SCALE	1:1	DATE		TITLE	
LENGTH IN mm OF SHORTER SIDE OF ANGLES						LENGTH OR DIA	UPTO 6	6-30	30-120	120-315								DRAWN	K.R.R.	02.01.18	H ROD LEFT SEGMENT - 4			
UPTO 10	10-50	50-120	OVER 120-400															CHECKED	PKC		REF DRG NO:		REV 0	
+1°	+0°-30'	+0°-20'	+0°-10'				+0.1	+0.2	+0.3	+0.5									APPROVED	JMK		DRG.NO	IPR/17/A3/RFQ/19020014	SHEET 1 OF 1

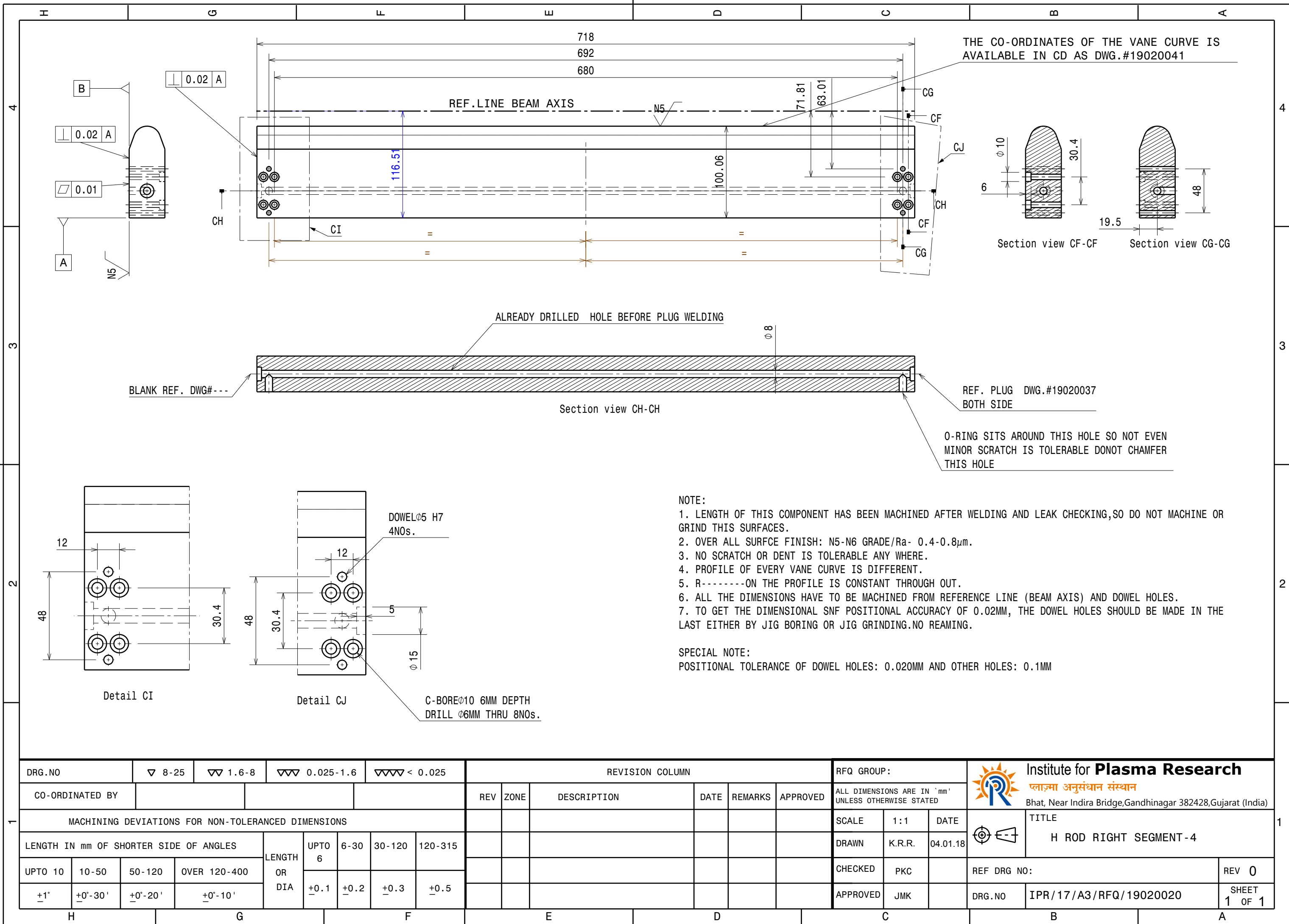


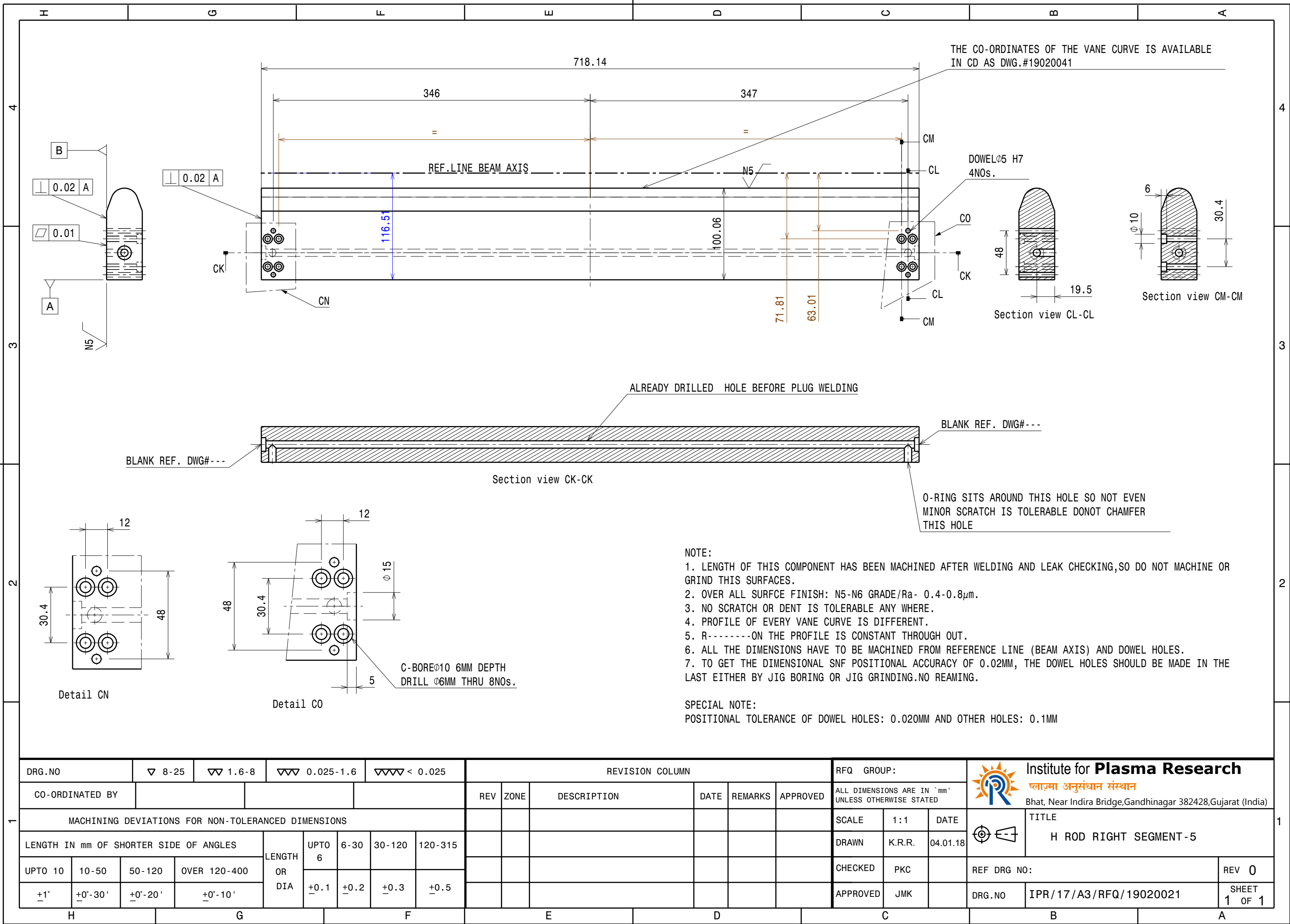
DRG.NO				▽ 8-25		▽▽ 1.6-8		▽▽▽ 0.025-1.6		▽▽▽▽ < 0.025		REVISION COLUMN						RFQ GROUP:			 Institute for Plasma Research प्लाज्मा अनुसंधान संस्थान Bhat, Near Indira Bridge,Gandhinagar 382428,Gujarat (India)			
CO-ORDINATED BY													REV	ZONE	DESCRIPTION		DATE	REMARKS	APPROVED	ALL DIMENSIONS ARE IN `mm` UNLESS OTHERWISE STATED				
MACHINING DEVIATIONS FOR NON-TOLERANCED DIMENSIONS																				SCALE	1:1	DATE	 TITLE H ROD LEFT SEGMENT-5	
LENGTH IN mm OF SHORTER SIDE OF ANGLES						LENGTH OR DIA	UPTO 6	6-30	30-120	120-315								DRAWN	K.R.R.	02.01.18				
UPTO 10	10-50	50-120	OVER 120-400															CHECKED	PKC		REF DRG NO:		REV 0	
±1°	±0°-30 '	±0°-20 '	±0°-10 '					±0.1	±0.2	±0.3	±0.5								APPROVED	JMK		DRG.NO	IPR/17/A3/RFQ/19020015	SHEET 1 OF 1

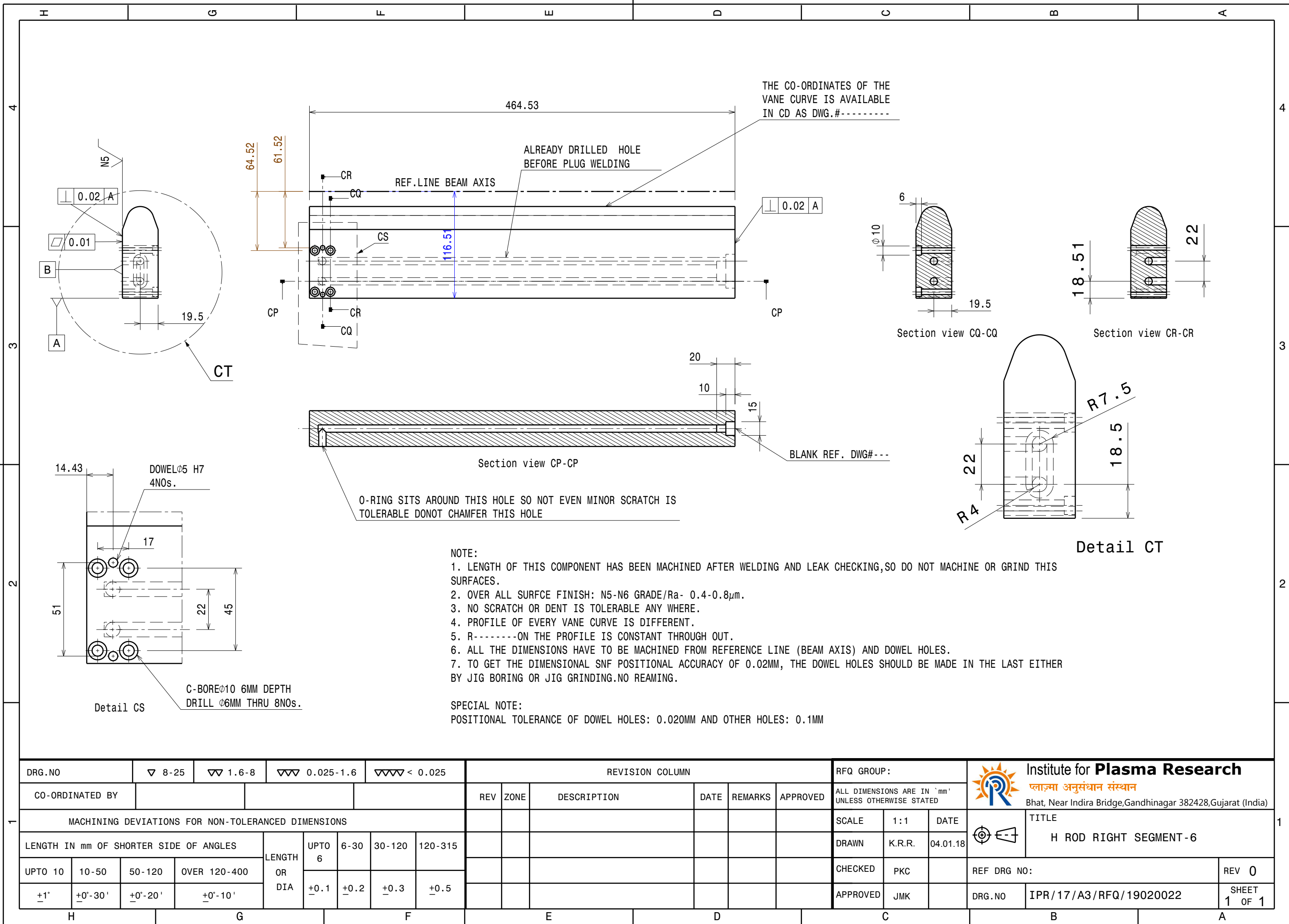


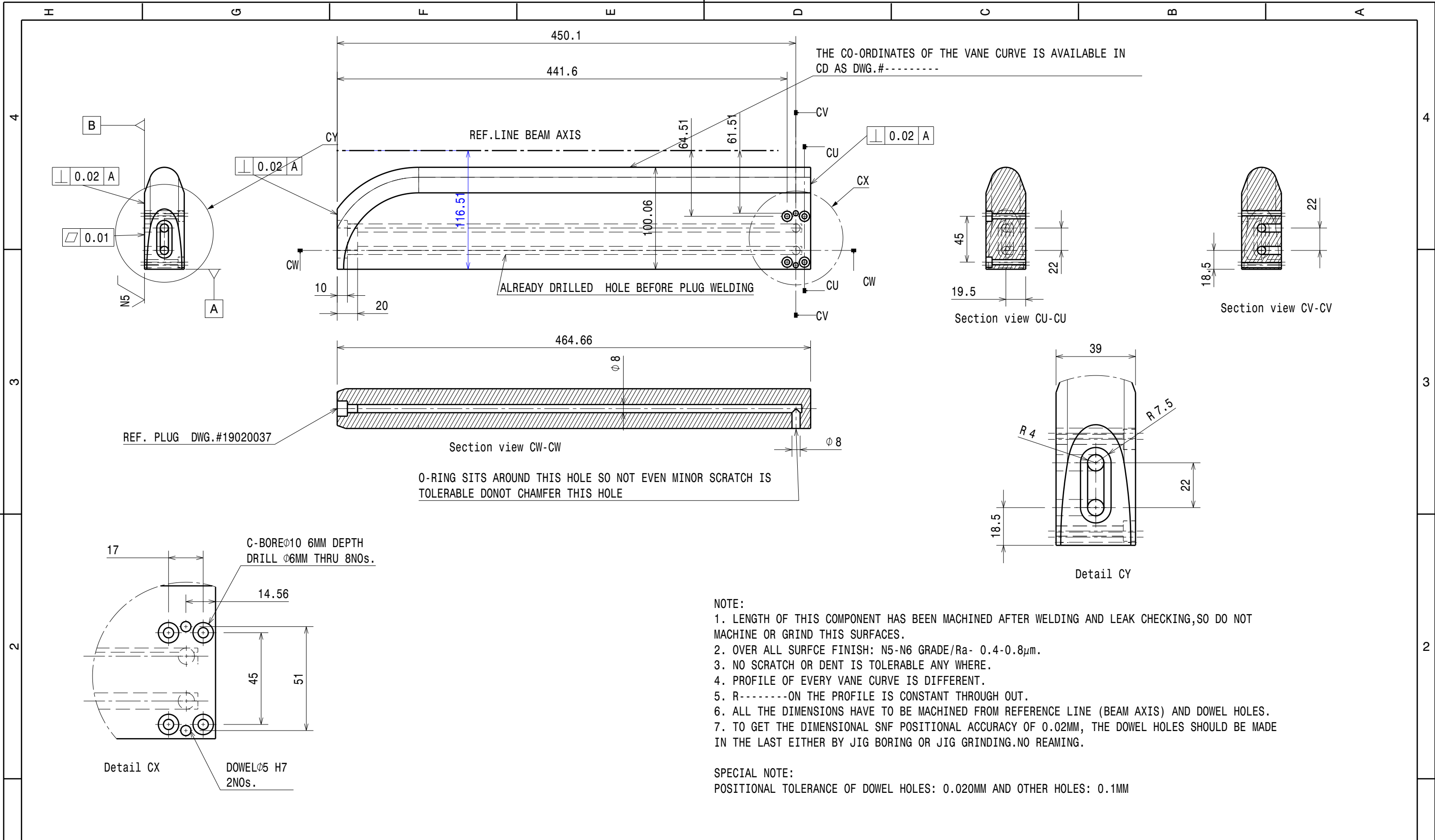










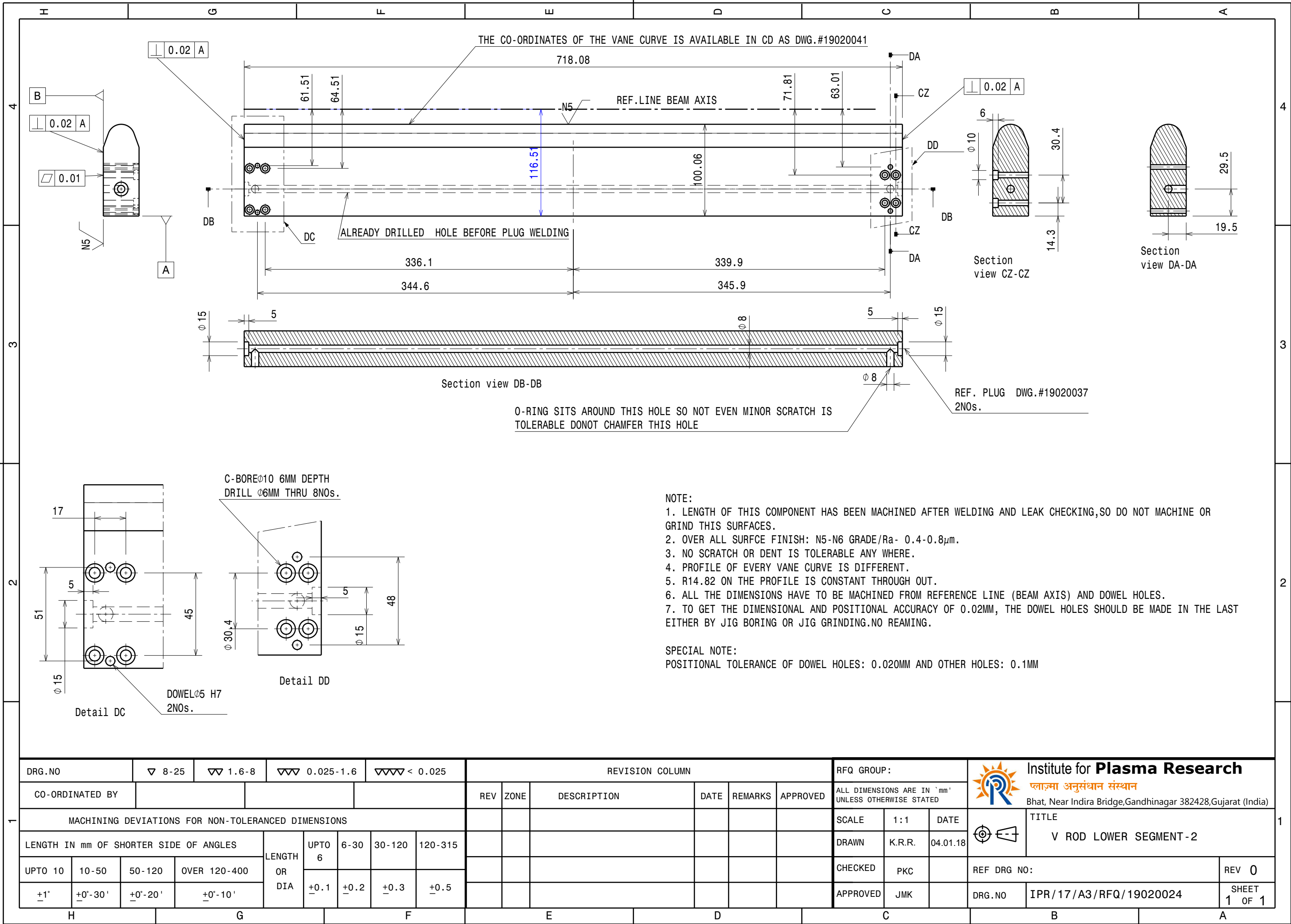


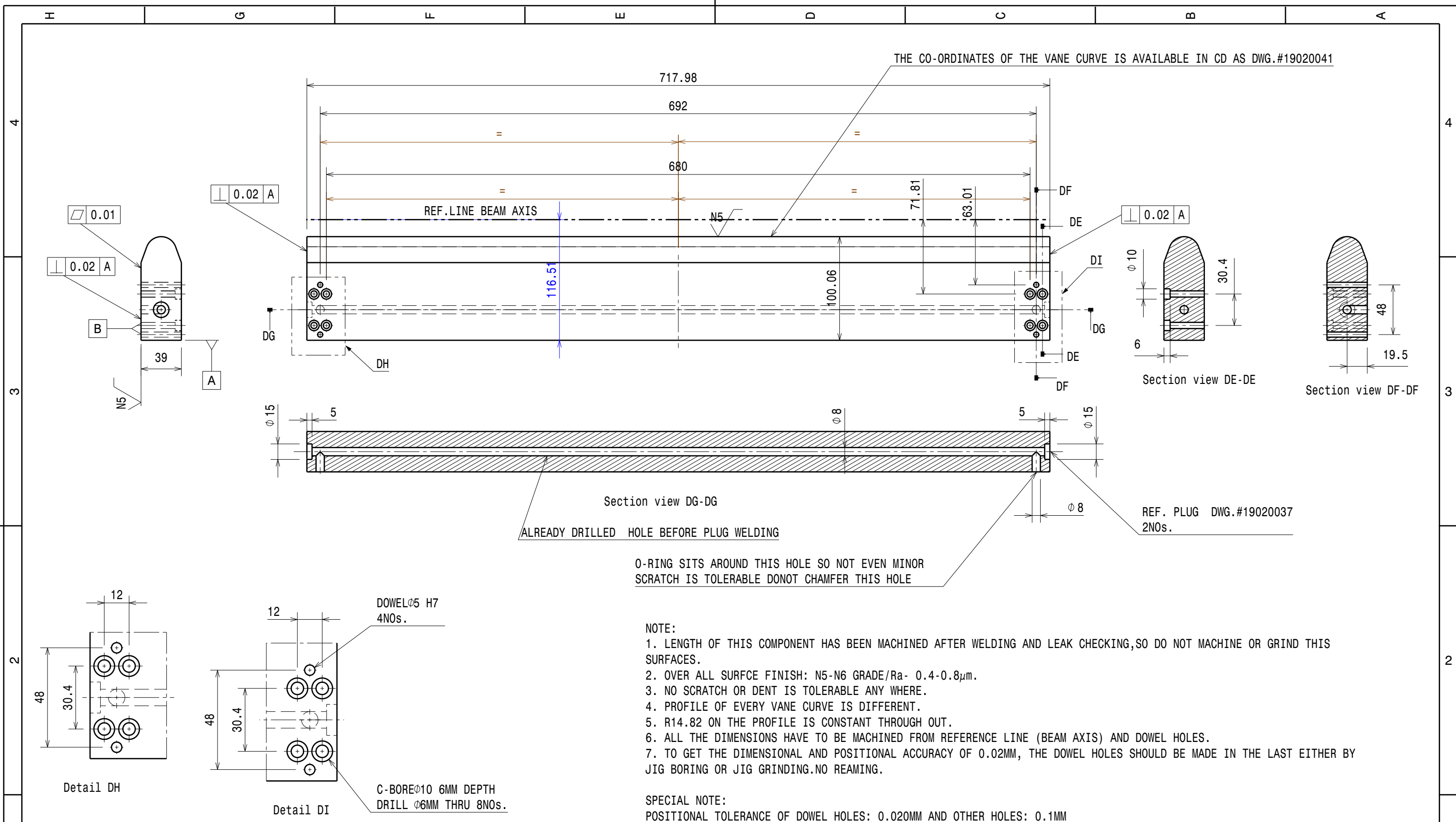



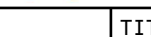
- NOTE:
1. LENGTH OF THIS COMPONENT HAS BEEN MACHINED AFTER WELDING AND LEAK CHECKING,SO DO NOT MACHINE OR GRIND THIS SURFACES.
 2. OVER ALL SURFCE FINISH: N5-N6 GRADE/Ra- 0.4-0.8 μ m.
 3. NO SCRATCH OR DENT IS TOLERABLE ANY WHERE.
 4. PROFILE OF EVERY VANE CURVE IS DIFFERENT.
 5. R-----ON THE PROFILE IS CONSTANT THROUGH OUT.
 6. ALL THE DIMENSIONS HAVE TO BE MACHINED FROM REFERENCE LINE (BEAM AXIS) AND DOWEL HOLES.
 7. TO GET THE DIMENSIONAL SNF POSITIONAL ACCURACY OF 0.02MM, THE DOWEL HOLES SHOULD BE MADE IN THE LAST EITHER BY JIG BORING OR JIG GRINDING.NO REAMING.

SPECIAL NOTE:
POSITIONAL TOLERANCE OF DOWEL HOLES: 0.020MM AND OTHER HOLES: 0.1MM

DRG.NO		▽ 8-25		▽▽ 1.6-8		▽▽▽ 0.025-1.6		▽▽▽▽ < 0.025		REVISION COLUMN					RFQ GROUP:			<div> Institute for Plasma Research प्लाज़्मा अनुसंधान संस्थान Bhat, Near Indira Bridge,Gandhinagar 382428,Gujarat (India)</div>					
CO-ORDINATED BY										REV	ZONE	DESCRIPTION	DATE	REMARKS	APPROVED	ALL DIMENSIONS ARE IN `mm` UNLESS OTHERWISE STATED							
MACHINING DEVIATIONS FOR NON-TOLERANCED DIMENSIONS																	SCALE	1:1	DATE	<div> TITLE V ROD LOWER SEGMENT - 1</div>			
LENGTH IN mm OF SHORTER SIDE OF ANGLES				LENGTH OR DIA	UPTO 6	6-30	30-120	120-315								DRAWN	K.R.R.	04.01.18					
UPTO 10	10-50	50-120	OVER 120-400														CHECKED	PKC				REF DRG NO:	
±1°	±0°-30 '	±0°-20 '	±0°-10 '		±0.1	±0.2	±0.3	±0.5									APPROVED	JMK		DRG.NO	IPR/17/A3/RFQ/19020023		SHEET 1 OF 1





DRG.NO				▽ 8-25		▽▽ 1.6-8		▽▽▽ 0.025-1.6		▽▽▽▽ < 0.025		REVISION COLUMN						RFQ GROUP:			 <div>Institute for Plasma Research प्लाज्मा अनुसंधान संस्थान Bhat, Near Indira Bridge,Gandhinagar 382428,Gujarat (India)</div>		
CO-ORDINATED BY												REV	ZONE	DESCRIPTION	DATE	REMARKS	APPROVED	ALL DIMENSIONS ARE IN `mm` UNLESS OTHERWISE STATED					
MACHINING DEVIATIONS FOR NON-TOLERANCED DIMENSIONS																		SCALE	1:1	DATE	 TITLE V ROD LOWER SEGMENT -3		
LENGTH IN mm OF SHORTER SIDE OF ANGLES					LENGTH OR DIA	UPTO 6	6-30	30-120	120-315							DRAWN	K.R.R.	04.01.18					
UPTO 10	10-50	50-120	OVER 120-400														CHECKED	PKC		REF DRG NO:		REV 0	
+1°	+0°-30'	+0°-20'	+0°-10'			+0.1	+0.2	+0.3	+0.5								APPROVED	JMK		DRG. NO	IPR / 17 / A3 / RFQ / 19020025		SHEET 1 OF 1

