

Section II A - 2023OVM013

(List of Indicative Drawings)

RS	RS DESCRIPTION	JOB	BHEL REF <u>PGMA</u>	Ceiling Girder Piece/JOB Type	Tentative JOB Description	Wt (MT)	Sample Drawings	
RS01	MEL Adani <i>CEILING GIRDER PACKAGE</i>	MAIN & CROSS GIRDERS	35-211 35-212	Main Girders (Top & Bottom pieces) & Cross Girders	Multiple DUs (8 girders of 2 Pieces each in top & Bottom configuration (total wt 1200 MT), and 8 Cross Girders (total wt 125 MT))	1325	MAIN GIRDER: TITLE - CMG4:TP-101* TITLE - CMG4:BP-101* CROSS GIRDER: 0-35-211-24136 0-35-211-24137	
		WELDED BEAMS	35-213 35-214	CROSS BEAMS - PLATE FORMED WELDED BEAMS (Trial Assembly to be done with bottom piece of respective Main Ceiling Girders)	Multiple <u>DUs</u> - Approx <u>DU</u> count 100+	330	0-35-213-24409 1-35-213-27112 0-35-214-24461 1-35-213-27113 0-35-214-24462 1-35-214-27380 1-35-213-27071 1-35-214-27381 1-35-213-27073 1-35-214-27385 1-35-213-27076 1-35-214-27386 1-35-213-27082 1-35-214-27389 1-35-213-27083 1-35-214-27395 1-35-213-27086 1-35-214-27398 1-35-213-27087 1-35-214-27404 1-35-213-27093 2-35-214-43034 1-35-213-27103 2-35-214-43035 1-35-213-27105	
		Vertical Bracings	35-221 35-222 35-390	PLATE FORMED BEAMS WELDED DOUBLE CHANNELS ANGLES etc. (Trial Assembly to be done with bottom piece of respective Main Ceiling Girders)	Multiple <u>DUs</u> - Approx <u>DU</u> count 500+	200	1-35-221-28108 2-35-222-43678 1-35-221-28199 2-35-390-45248 1-35-221-28253 2-35-390-45249 1-35-221-28255 2-35-390-45291 2-35-222-43564 2-35-390-45292 2-35-222-43564 2-35-390-45323 2-35-222-43567 2-35-390-45324 2-35-222-43568 2-35-390-45325	
TOTAL		35-211, 35-212, 35-213, 35-214, 35-221, 35-222, 35-390		CEILING GIRDER WITH CROSS BEAMS & MEMBERS	FULL ASSEMBLY	1855	Assembly Drawing 0-35-211-24132**	

* The height of main girder (including both the top and bottom pieces) should not be regarded as 7 meters, as per the indicative drawing. In the final release, the actual height may range from 4.5 meters to a maximum of 5.5 meters.

** The indicative assembly drawing is provided for understanding of the structural configuration. It does not serve as the final design or specification for the project..

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PGMA
DU

Product Group Main Assembly
Dispatchable Unit

MAIN GIRDER - DIFFERENT VIEWS:

