

**MUMBAI METRO RAIL CORPORATION LIMITED**

**Mumbai Metro Line-3 Project**

**IFB No: MM3-CBS-DEQ-9-03B**

**Design, Manufacture, Supply, Installation, Testing & Commissioning of Catenary Maintenance Vehicle**

**Response to Bidders' Queries (SET-3)**

Sr. No.	Part No. & Section No.	Clause No.	Page No.	Bid Document Clause Description	Bidder's Query / Clarification/ Proposed clause	MMRC Response
1	Part 2, Section -VI B, Employer's Requirements (Technical Specification)	1.11 (b)	8 of 35	The CMV is expected to meet the RAMS target of 96% availability (maximum 15 days non-availability in a year subject to maximum of 4 days in any quarter) on Contractor's account i.e., poor design, workmanship, installation, and maintenance. The figures of availability shall be calculated from the date of operational acceptance of the CMV excluding the downtime planned for Preventive Maintenance Services. The figures of availability shall be maintained for each quarterly period and on a yearly period (each commencing from the date of Operational acceptance).	Proposes <b>93%</b> availability (Maximum 25 days non-availability in a year subjected to maximum of 5 days in any quarter) on contractor account.	Please refer Sr No 1 of Addendum No. 6.
2	Part 2, Section -VI B, Employer's Requirements (Technical Specification)	1.11( e)	9 of 35	A penalty of 1% of the quarterly contracted amount of payment for maintenance during DLP may be applicable per day of the downtime in excess of the maximum allowed downtime during the quarter within the maximum allowed downtime per year if the downtime is considered by the Employer on Contractor's account. The amount of penalty may be raised to 2% of the quarterly invoice value per day of the downtime after the cumulative downtime from the date of Operational Acceptance reaches twice the maximum allowed downtime for the year. In addition, pro-rata deduction of maintenance charges for the days the Equipment is not available for service shall be made from the quarterly contracted amount of AMC for the period penalty is applied.	The Penalty clause at 1.1 (e) may please be deleted.	Bid Documents Conditions Prevail.
3	Part 2, Section -VI B, Employer's Requirements (Technical Specification)	2.3 (m)	10 of 35	The Contractor shall submit RAMS Plan in accordance with Clause 3.7, Chapter 3, Section VI-A, Part 2.	The Clause 2.3 (m) cannot be complied and hence may please be deleted.	Please refer Sr No 2 & 3 of Addendum No. 6.
4	Part 2, Section -VI B, Employer's Requirements (Technical Specification)	2.3 (l)	10 of 35	The Contractor shall fulfil the IT requirements & develop BIM model as per clause 2.3.3 (c), Chapter 2, and Clause 6.2 of Appendix 6, Section VI-A, Part 2.	The Clause 2.3 (l) – Not Applicable.	Refer Sr No 4 & 5 of Addendum 6

