

BC35-ASA12: Addendum-1

Clause No.	Original Clause	Modified Clause
Part 1, Section III		
2	<p>(i) Exchange Rate for Qualification Criteria</p> <p>Wherever a Form in Section IV, Bidding Forms, requires a Bidder to state a monetary amount, Bidders should indicate the INR equivalent using the rate of exchange determined as follows:</p> <p>(a) For turnover or financial data required for each year - Exchange rate prevailing on the last day of the respective calendar year.</p> <p>(b) Value of single Contract - Exchange rate prevailing on the date of the Contract.</p> <p>Exchange rates shall be taken from the publicly available source identified in BDS 37.1 or, in case such rates are not available in the source identified above, any other publicly available source acceptable to the Employer. Any error in determining the exchange rates may be corrected by the Employer.</p>	<p>(ii) Exchange Rate for Qualification Criteria</p> <p>Wherever a Form in Section IV, Bidding Forms, requires a Bidder to state a monetary amount, Bidders should indicate the INR equivalent using the rate of exchange determined as follows:</p> <p>(a) For turnover or financial data required for each year - Exchange rate prevailing on the last day of the respective calendar year. <u>Upon converting into INR, 5% inflation per year (annual compounding) shall be applied for updating to the current price level.</u></p> <p>(b) Value of single Contract - Exchange rate prevailing on the date of <u>completion /substantial completion certificate as applicable. Foreign currency component shall be converted into INR equivalent by applying respective exchange rate on date of completion/substantial completion as applicable. Upon converting into INR, 5% inflation per year (annual compounding) shall be applied for updating to the current price level.</u></p> <p>Exchange rates shall be taken from the publicly available source identified in BDS 37.1 or, in case such rates are not available in the source identified above, any other publicly available source acceptable to the Employer. Any error in determining the exchange rates may be corrected by the Employer.</p>

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2.3.2	<p>Chennai Metro Rail Project – Phase 2 Tender No. C3&5-ASA12</p> <p align="right">Part-1, Section – IV Bidding Forms</p> <p>Form FIN-2: AVERAGE ANNUAL TURNOVER <i>[The following table shall be filled in for the Bidder, and for each JV member if the Bidder is a JV]</i></p> <p align="right">Date: <i>[insert day, month, year]</i> Bidder's Legal name: <i>[insert full name]</i> JV Member's Legal Name: <i>[insert full name]</i> IFB NO: C3&5-ASA12 Page <i>[insert page number]</i> of <i>[insert page number]</i></p> <table border="1" data-bbox="398 478 862 662"> <thead> <tr> <th colspan="4">Annual Turnover Data</th> </tr> <tr> <th>Year</th> <th>Amount and Currency</th> <th>Exchange rate</th> <th>INR Equivalent</th> </tr> </thead> <tbody> <tr> <td><i>[indicate year]</i></td> <td><i>[insert amount and indicate currency]</i></td> <td><i>[insert applicable exchange rate]</i></td> <td><i>[insert amount in INR equivalent]</i></td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td align="center" colspan="4">Average Annual Construction Turnover</td> </tr> </tbody> </table> <p><u>Notes for the Bidders:</u> Total INR equivalent for all years divided by the total number of years, in accordance with Section III, Evaluation and Qualification Criteria, Sub-Factor 2.3.2 as appropriate.</p> <p align="right">CMRL / Rev. E BF-59 September 2022</p>	Annual Turnover Data				Year	Amount and Currency	Exchange rate	INR Equivalent	<i>[indicate year]</i>	<i>[insert amount and indicate currency]</i>	<i>[insert applicable exchange rate]</i>	<i>[insert amount in INR equivalent]</i>													Average Annual Construction Turnover				<p>Form FIN-2: AVERAGE ANNUAL TURNOVER <i>[The following table shall be filled in for the Bidder, and for each JV member if the Bidder is a JV]</i></p> <p align="right">Date: <i>[insert day, month, year]</i> Bidder's Legal name: <i>[insert full name]</i> JV Member's Legal Name: <i>[insert full name]</i> IFB NO: C3&5-ASA12 Page <i>[insert page number]</i> of <i>[insert page number]</i></p> <table border="1" data-bbox="1025 603 2107 1034"> <thead> <tr> <th colspan="4">Annual Turnover Data</th> </tr> <tr> <th>Year</th> <th>Amount and Currency</th> <th>Exchange rate</th> <th>INR Equivalent</th> </tr> </thead> <tbody> <tr> <td><i>[indicate year]</i></td> <td><i>[insert amount and indicate currency]</i></td> <td><i>[insert applicable exchange rate]</i></td> <td><i>[insert amount in INR equivalent]</i></td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td align="center" colspan="3">Average Annual Construction Turnover</td> <td> </td> </tr> </tbody> </table> <p><u>Notes for the Bidders:</u> Total INR equivalent for all years divided by the total number of years, in accordance with Section III, Evaluation and Qualification Criteria, Sub-Factor 2.3.2 as appropriate.</p>	Annual Turnover Data				Year	Amount and Currency	Exchange rate	INR Equivalent	<i>[indicate year]</i>	<i>[insert amount and indicate currency]</i>	<i>[insert applicable exchange rate]</i>	<i>[insert amount in INR equivalent]</i>																	Average Annual Construction Turnover			
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Part 2, Section VIB		
4.13.5 (v) 3 rd Bullet	<ul style="list-style-type: none"> Emitted combustion gases: The halogen acid content when measured in accordance with IEC 61754-1 shall be less than 0.5%. 	<ul style="list-style-type: none"> Emitted combustion gases: The halogen acid content when measured in accordance with <u>IEC 60754-1</u> shall be less than 0.5%.
6.15.7	Added new clause	<p>6.15.7 Motorized Gap Filler</p> <p>6.15.7.1 The Two Passenger Doorway per Platform, which are provided with Push button available in PSD for long stop request (clause 5.17.1) shall be provided with Motorized Gap Filler to bridge the gap between train and platform to allow the smooth movement of Differently abled persons with wheelchair.</p> <p>6.15.7.2 Motorized Gap filler shall be installed under the Threshold or as a separate structure on the platform edge so that the Gap filler shall bridge the gap between the platform and train at same level of platform.</p> <p>6.15.7.3 The motorized gap filler shall be operated with the Longstop command of BSD push button or the Rolling stock push button along with the door open command from Signalling/MCP. It shall be retracted with the door close command from Signalling/MCP after the train/PSD doors are closed. The retracted position shall be proved in the ADCL loop. The arrangement used to prove the retracted positions of the mechanized gap filler shall be of rugged & proven design that can serve for the full design life of the PSD system, for the specified minimum head way & hours of operation per day.</p> <p>6.15.7.4 The operating (extending and retracting) time shall be kept minimum and shall not be more than 1.5 seconds.</p> <p>6.15.7.5 The motorized gap filler shall have a clear width of 2000mm and vertical load bearing capacity of 3.5 KN point load at any location and 6 KN over entire surface.</p> <p>6.15.7.6 The movable panel shall be designed to bridge the complete gap between train and platform (65mm to 100 mm depending on the nature of the platform) and needs to be retracted after the closure of both the doors</p> <p>6.15.7.7 The motorized gap filler shall be flared in the corner and shall be free to retract and withstand the horizontal impact from track side by any moving vehicle, including a train running at speeds upto 25 KMPH, on some occasions.</p> <p>6.15.7.8 The motorized gap filler shall have an obstruction detection mechanism to protect the</p>

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		<p>electrical motor.</p> <p>6.15.7.9 The gap filler shall be maintainable without the removal of the threshold plate or flooring tiles.</p> <p>6.15.7.10 All the electrical circuities shall have IP67 Ingress protection.</p> <p>6.15.7.11 The motorized gap filler shall be able to operate manually with a key (same as LCK key)</p> <p>6.15.7.12 The service e life of motorized gap filler shall be minimum 30 years.</p> <p>6.15.7.13 The PSD contractor shall provide a detailed design proposal for the same and obtain NoNO from the Engineer.</p> <p>6.15.7.14 The aesthetic appearance shall match with the Threshold/PSD structure.</p>