

BIDDING DOCUMENTS

FOR

DESIGN, MANUFACTURE, SUPPLY, INSTALLATION, TESTING AND COMMISSIONING

OF TRAIN CONTROL & SIGNALLING AND TELECOMMUNICATION SYSTEM FOR MUMBAI

METRO LINE 2A, 2B AND 7

BID NO. MS01

ADDENDUM NO. 3

'MS01' Bid document: Addendum No. 3

Part, Section, Clause, Description, Page, Location etc.	Amendments																										
<ul style="list-style-type: none"> • Part-I: Bidding Procedure • Section-3: Evaluation and Qualification Criteria • Clause no. 2.2.1 – Para (A) &(B) • Page 6 & 7 of 19 	<p><u>REPLACE</u></p> <p>The Bidder (or the concerned member of JV/Consortium) should have successfully carried out the following work(s)</p> <p><u>WITH</u></p> <p>The Bidder (Single Entity or Joint Venture/Consortium or Concerned member of Joint Venture/ Consortium) should have successfully carried out the following work(s)</p>																										
<ul style="list-style-type: none"> • Part-I: Bidding Procedure • Section-3: Evaluation and Qualification Criteria • Clause no. 2.2.1 • Page 6 of 19 	<p><u>REPLACE</u></p> <table border="1" data-bbox="444 989 1479 1142"> <thead> <tr> <th colspan="3">Criteria</th> <th>Compliance Requirements</th> <th>Documents</th> </tr> </thead> <tbody> <tr> <td>Requirements</td> <td>Single Entity</td> <td colspan="2">Joint Venture</td> <td>Submission Requirements</td> </tr> </tbody> </table> <p><u>WITH</u></p> <table border="1" data-bbox="444 1241 1479 1444"> <thead> <tr> <th colspan="3">Criteria</th> <th colspan="3">Compliance Requirements</th> <th>Documents</th> </tr> </thead> <tbody> <tr> <td rowspan="2">Requirements</td> <td rowspan="2">Single Entity</td> <td colspan="3">Joint Venture/ Consortium</td> <td rowspan="2">Submission Requirements</td> </tr> <tr> <td>All Partners Combined</td> <td>Each Partner</td> <td>One Partner</td> </tr> </tbody> </table>	Criteria			Compliance Requirements	Documents	Requirements	Single Entity	Joint Venture		Submission Requirements	Criteria			Compliance Requirements			Documents	Requirements	Single Entity	Joint Venture/ Consortium			Submission Requirements	All Partners Combined	Each Partner	One Partner
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<ul style="list-style-type: none"> • Part-I: Bidding Procedure • Section-3: Evaluation and Qualification Criteria • Clause no. 2.2.1 Page 6 of 19 	<p><u>REPLACE</u></p> <p>At least one work of Design, Supply, Installation, Testing and commissioning of Signalling & Train Control system using radio based CBTC with moving block including CBI & ATP subsystem in Metro Rail of value not less than INR 3583 millions</p> <p style="text-align: center;">OR</p> <p>At least two works, each of Design, Supply, Installation, Testing and commissioning of Signalling & Train Control system using radio based CBTC with moving block including CBI & ATP subsystem in Metro Rail of value not less than INR 2239 millions.</p>																										

	<p style="text-align: center;">OR</p> <p>At least three works, each of Design, Supply, Installation, Testing and commissioning of Signalling & Train Control system using radio based CBTC with moving block including CBI & ATP subsystem in Metro Rail of value not less than INR 1791 millions.</p> <p><u>WITH</u></p> <p>At least one work of Design, Supply, Installation, Testing and commissioning of Signalling & Train Control system using radio based CBTC with moving block including CBI & ATP subsystem in Metro Rail systems (including MRT, LRT, Sub-urban Rail or High-Speed Railways) of value not less than INR 3583 millions</p> <p style="text-align: center;">OR</p> <p>At least two works, each of Design, Supply, Installation, Testing and commissioning of Signalling & Train Control system using radio based CBTC with moving block including CBI & ATP subsystem in Metro Rail systems (including MRT, LRT, Sub-urban Rail or High-Speed Railways) of value not less than INR 2239 millions.</p> <p style="text-align: center;">OR</p> <p>At least three works, each of Design, Supply, Installation, Testing and commissioning of Signalling & Train Control system using radio based CBTC with moving block including CBI & ATP subsystem in Metro Rail systems (including MRT, LRT, Sub-urban Rail or High-Speed Railways) of value not less than INR 1791 millions.</p>
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- Part-I: Bidding Procedure
- Section-3: Evaluation and Qualification Criteria
- Clause no. 2.3.1
- Page 11 of 19

REPLACE

Criteria	Compliance Requirements				Documents
	Single Entity	Joint Venture			Submission Requirements
All Partners Combined		Each Partner	One Partner		
Requirements					
<u>Net Worth</u>	Must meet requirement	Not applicable	Must meet requirement	Not applicable	Section-4: Bidder's Qualification: Form FIN-1
In case of a Joint Venture/Consortium, the evaluation against the above eligibility criteria will be done in totality (i.e. algebraic aggregate of evaluation of each member) and not as individual member.					

WITH

Criteria	Compliance Requirements				Documents
	Single Entity	Joint Venture/ Consortium			Submission Requirements
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Requirements					
<u>Net Worth</u>	Must meet requirement	Must meet requirement	Not applicable	Not applicable	Section-4: Bidder's Qualification: Form FIN-1
In case of a Joint Venture / Consortium, the above evaluation will be done in totality after applying pro-rata percentage participation of each member and not as individual member. For e.g., if there are three members in a Joint Venture/Consortium					

	<p>with pro-rata percentage participation of 'A%', 'B%' and 'C%' and the Net Worth of the respective members are 'X', 'Y' and 'Z', then the evaluation for the above criteria will be based on the pro-rata percentage applied algebraic aggregate i.e. $(AX+BY+CZ)/100$.</p>					
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<ul style="list-style-type: none"> Part-I: Bidding Procedure Section-3: Evaluation and Qualification Criteria Clause no. 2.3.2 Page 13 of 19 	<u>REPLACE</u>					
	Criteria Compliance Requirements					Documents
	Requirements	Single Entity	Joint Venture			Submission Requirements
		All Partners Combined	Each Partner	One Partner		
<u>Average Annual Turn Over</u>	Must meet requirement	Not applicable	Must meet requirement	Not applicable	Section-4: Bidder's Qualification: Form FIN-1	
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Requirement	Single Entity	Joint Venture/Consortium			Submission Requirements	
		All Partners Combined	Each Partner	One Partner		
<u>Average Annual Turn Over</u>	Must meet requirement	Must meet requirement	Not applicable	Not applicable	Section-4: Bidder's Qualification: Form FIN-2	
<ul style="list-style-type: none"> Part-I: Bidding Procedure Section-3: Evaluation and Qualification Criteria Clause no. 2.3.3.1 Page 14 of 19 	<u>REPLACE</u>					
	Criteria	Compliance Requirements				Documents
	Requirement	Single Entity	Joint Venture			Submission Requirements
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<u>Liquidity</u>	must meet requirement	Not applicable	Must meet requirement	Not applicable	Section-4: Bidder's Qualification: Form FIN-1 and FIN-3	
In case of a Joint Venture/Consortium, the above evaluation will be done in totality after applying pro-rata percentage participation of each member and not as individual						

	<p>member. For e.g., if there are three members in a Joint Venture/Consortium with pro-rata percentage participation of 'A%', 'B%' and 'C%' and the calculated liquidity of the respective members are 'X', 'Y' and 'Z', then the evaluation for the above criteria will be based on the pro-rata percentage applied algebraic aggregate i.e. 'AX+BY+CZ'.</p>					
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Criteria	Compliance Requirements			Documents	
Requirement	Single Entity	Joint Venture/Consortium			Submission Requirements
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<u>Liquidity</u>	Must meet requirement	Not applicable	Must meet requirement	Not applicable	Section-4: Bidder's Qualification: Form FIN-1 and FIN-3
Requirement of Liquidity is to be distributed between members as per their percentage participation and every member should satisfy the minimum requirement					

<ul style="list-style-type: none"> Part-I: Bidding Procedure Section-3: Evaluation and Qualification Criteria Clause no. 2.3.3.2 Page 16 of 19 	<p><u>REPLACE</u></p> <table border="1"> <thead> <tr> <th colspan="5">Criteria Compliance Requirements</th> <th>Documents</th> </tr> <tr> <th rowspan="2">Requirement</th> <th rowspan="2">Single Entity</th> <th colspan="3">Joint Venture</th> <th rowspan="2">Submission Requirements</th> </tr> <tr> <th>All Partners Combined</th> <th>Each Partner</th> <th>One Partner</th> </tr> </thead> <tbody> <tr> <td>Available Bid Capacity</td> <td>Must meet requirement</td> <td>Not applicable</td> <td>Must meet requirement</td> <td>Not applicable</td> <td>Section-4: Bidder's Qualification: Form FIN-2 and FIN – 4</td> </tr> <tr> <td>As per below mentioned methodology</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p><u>WITH</u></p> <table border="1"> <thead> <tr> <th colspan="5">Criteria Compliance Requirements</th> <th>Documents</th> </tr> <tr> <th rowspan="2">Requirement</th> <th rowspan="2">Single Entity</th> <th colspan="3">Joint Venture/Consortium</th> <th rowspan="2">Submission Requirements</th> </tr> <tr> <th>All Partners Combined</th> <th>Each Partner</th> <th>One Partner</th> </tr> </thead> <tbody> <tr> <td>Available Bid Capacity</td> <td>Must meet requirement</td> <td>Must meet requirement as applicable</td> <td>Not applicable</td> <td>Not applicable</td> <td>Section-4: Bidder's Qualification: Form FIN-2 and FIN – 4</td> </tr> <tr> <td>As per below mentioned methodology</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Criteria Compliance Requirements					Documents	Requirement	Single Entity	Joint Venture			Submission Requirements	All Partners Combined	Each Partner	One Partner	Available Bid Capacity	Must meet requirement	Not applicable	Must meet requirement	Not applicable	Section-4: Bidder's Qualification: Form FIN-2 and FIN – 4	As per below mentioned methodology						Criteria Compliance Requirements					Documents	Requirement	Single Entity	Joint Venture/Consortium			Submission Requirements	All Partners Combined	Each Partner	One Partner	Available Bid Capacity	Must meet requirement	Must meet requirement as applicable	Not applicable	Not applicable	Section-4: Bidder's Qualification: Form FIN-2 and FIN – 4	As per below mentioned methodology					
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<ul style="list-style-type: none"> Part-I: Bidding Procedure Section-3: Evaluation and Qualification Criteria Clause no. 2.3.3.2 – Methodology for working out the available Bid Capacity. Page 16 of 19 	<p><u>REPLACE</u></p> <p>A = Maximum value of Design, Manufacture, Supply, Installation, Testing and Commissioning of Train Control & Signalling and Telecommunication System in any one (1) year during the last five (5) years</p> <p><u>WITH</u></p> <p>A = Maximum value of works executed in any one (1) year during the last five (5) years</p>																																																						

<ul style="list-style-type: none"> • Part-I: Bidding Procedure • Section-3: Evaluation and Qualification Criteria • Clause no. 2.2 & 2.3 • Page 17 of 19 	<p><u>ADD S. NO. 3 & 4 IN THE NOTE</u></p> <p>3. In case audited balance sheet of the last financial year is not made available by the bidder, he has to submit an affidavit certifying that 'the balance sheet has actually not been audited so far'. In such a case the financial data of previous '4' audited financial years will be taken into consideration for evaluation. If Audited Balance Sheet of any other year than the last Financial Year is not submitted, the tender will be considered as non – responsive.</p> <p>4. In case of mismatch in financial data in the submitted documents i.e. in Chartered Accountant certified documents and data in audited balance sheet, the data from the audited balance sheets shall prevail.</p>
<ul style="list-style-type: none"> • Part-I: Bidding Procedure • Section-1: Instructions to Bidders • Clause 3 - Fraud and Corruption • Page 5 of 23 	<p><u>REPLACE</u></p> <p>Furthermore, Bidders shall be aware of the provision stated in Subclause 19B of Special Conditions of Contract (SCC).</p> <p><u>WITH</u></p> <p>Furthermore, Bidders shall be aware of the provision stated in Subclause 11C of Special Conditions of Contract (SCC) and clause 13.2.1(k) of GCC.</p>
<ul style="list-style-type: none"> • Part-I, • Section-2: Bid Data Sheet: Attachment BDS-A2 • Clause 1, Deviations from the bid document • Page 9 of 12 	<p><u>REPLACE</u></p> <p>“PBS-3”</p> <p><u>WITH</u></p> <p>“PBS/APPENDIX N”</p>
<ul style="list-style-type: none"> • Part-I, • Section-2: Bid Data Sheet: Attachment BDS-A2 • Clause 1, Deviations from the bid document: last Paragraph • Page 10 of 12 	<p><u>REPLACE</u></p> <p>“paragraph 1.2(xxiv) of BDS-A1 above”,</p> <p><u>WITH</u></p> <p>“paragraph 1.2(xxv) of BDS-A1 above”,</p>

<ul style="list-style-type: none"> • Part-I: Bidding Procedure • Section-2: Bid Data Sheet Attachment BDS- A3 • Clause 1.5 - Evaluation of Qualifying conditions- S. No. 7 & 8 • Page 12 of 12 	<p><u>REPLACE</u></p> <p>7. include a “No” answer to the following question- “In case of a joint Venture/Consortium, has the proposed leader of the Joint Venture/Consortium for this project been a leader of any of the Joint Venture/Consortium in at least one Signalling and Telecommunication awarded against ICB in the last ten (10) years.; or</p> <p>8. include a “Yes” answer to the following question- “Is the applicant currently in the process of financial restructuring under corporate debt restructuring act?”</p> <p><u>WITH</u></p> <p>“7 & 8 – Deleted”</p>
<ul style="list-style-type: none"> • Part-I: Bidding Procedure • Section-4: Technical Bid Submission Sheet-Annexure TBS-2 • A. General Requirements • Clause 1.1.2: Duty Exemption and/or Deemed Export Benefits: last paragraph of (a) • Page 4 of 10 	<p><u>REPLACE</u></p> <p>“In case the exemption as above is not available, Bidders may like to ascertain the extent of availability of deemed export benefits. It may be noted that the finished off-shore manufactured cars as well as Spares, Jigs, Fixtures, Special tools and Testing and Diagnostic equipment, etc. required to be delivered directly in DMRC depot at Mumbai from the Indian Port shall be considered on Free On Board (FOB-Port of Origin to be named) basis with sale taking place on High Seas. However, during execution of the contract the Engineer reserves the right and at his sole discretion may instruct the contractor for supplies on Delivered Duty Paid (DDP-up to destination at DMRC depot/sites, Mumbai)/ Cost Insurance and Freight (CIF-port of destination to be named) etc. basis and the Engineer’s instruction shall be final and binding from the date of issue of such instructions. All financial implication, if any on account of the instruction not being followed in letter and spirit by the contractor shall solely be borne by the contractor. The responsibility, risk and liabilities arising on account of import and delivery of these goods at site i.e. Freight, transportation, unloading, custom clearance, inland transportation, unloading at site as specified by the Employer etc. lie with the contractor.”</p> <p><u>WITH</u></p> <p>“In case the exemption as above is not available, Bidders may like to ascertain the extent of availability of deemed export benefits. It may be noted that the finished off-shore manufactured equipments as well as Spares, Jigs, Fixtures, Special tools and Testing and Diagnostic equipment, etc. required to be delivered directly in depot/sites at Mumbai from the Indian Port shall be considered on Cost Insurance Freight (CIF) basis with title transfer taking place on High Seas or otherwise. Despite transfer of title all types of risks vest with the contractor till final handing over of the equipment to DMRC in Mumbai. Financial implication, if any on account of the instruction not being followed in letter and spirit by the contractor shall solely be borne by the contractor. The responsibility, risk and liabilities arising on account of import and delivery of these goods at site i.e. Freight, transportation, unloading, custom clearance, inland transportation, unloading etc. at site in Mumbai as specified by the Employer etc. lie with the contractor.”</p>

<ul style="list-style-type: none"> • Part-I: Bidding Procedure • Section-4: Technical Bid Submission Sheet-Annexure TBS-2 • A. General Requirements • Clause 1.1.2: Duty Exemption and/or Deemed Export Benefits: 10th line of para 2 of (c) • Page 5 of 10 	<p><u>REPLACE</u> on submission of documentary evidence of having paid such amounts by the Contractor. The Contractor shall ensure that the CENVAT Credits as available shall be utilized for the payment of GST applicable on the indigenously manufactured Trains, Spares, Jigs, Fixtures, Special tools and Testing and Diagnostic Equipments etc. sourced in India and supplied to DMRC.</p> <p><u>WITH</u> on submission of documentary evidence of having paid such amounts by the Contractor. The Contractor shall ensure that the CENVAT Credits as available shall be utilized for the payment of GST applicable on the indigenously manufactured Equipments, Spares, Jigs, Fixtures, Special tools and Testing and Diagnostic Equipments etc. sourced in India and supplied to DMRC</p>
<ul style="list-style-type: none"> • Part-I: Bidding Procedure • Section-4: TBS Sheet-Annexure TBS-2 • A. General Requirements • Clause 1.2: - 1.2.2 • Page 7 of 10 	<p><u>REPLACE</u> The pricing mechanism for the option(s) shall be as given in Appendix M of PBS and Clause 56 of SCC.</p> <p><u>WITH</u> The pricing mechanism for the option(s) shall be as given in Appendix M of PBS and Clause 39 of SCC.</p>
<ul style="list-style-type: none"> • Part-I: Bidding Procedure • Section-4: Bidding Forms • Price Bid Submission Sheet - MS - (Miscellaneous) Cost Centre A – training • Page 29, 57 & 85 of 140 	<p><u>REPLACE</u> Delivery of On-line training equipment and software development system as stipulated in the Employer's Requirement at location in Delhi.</p> <p><u>WITH</u> Delivery of On-line training equipment and software development system as stipulated in the Employer's Requirement at location in Mumbai.</p>

<ul style="list-style-type: none"> • Part-I: Bidding Procedure • Section-4: Bidding Forms • Annexure PBS • Page - Wherever written in page 1 to 140 	<p><u>REPLACE</u></p> <p>Description "Line-7: Andheri E to DAHISAR including depot at Mandala)"</p> <p><u>WITH</u></p> <p>"Line-7: Andheri E to DAHISAR" and</p> <p><u>REPLACE</u></p> <p>Description "Line-2B: DN nagar to Mandala "</p> <p><u>WITH</u></p> <p>"Line-2B: DN nagar to Mandala including depot at Mandala"</p>																
<ul style="list-style-type: none"> • Part-I: Bidding Procedure • Section-4: Bidding Forms • Annexure PBS • Appendix –C • Page 7 of 140 	<p><u>REPLACE</u></p> <table border="1" data-bbox="444 783 1479 1150"> <thead> <tr> <th style="text-align: center;">Section</th> <th style="text-align: center;">Brief Description of Activities</th> </tr> </thead> <tbody> <tr> <td>Line-2A: Dahisar to DN nagar including depot at Charkop</td> <td> <ul style="list-style-type: none"> • Works in the stations/ trackside • Works in OCC • Works on trains </td> </tr> <tr> <td>Line-7: Andheri E to Dahisar including depot at Mandala</td> <td> <ul style="list-style-type: none"> • Works in the stations/ trackside/depot • Works in OCC • Works on trains </td> </tr> <tr> <td>Line-2B: DN nagar to Mandala</td> <td> <ul style="list-style-type: none"> • Works in the stations/ trackside • Works in OCC • Works on trains </td> </tr> </tbody> </table> <p><u>WITH</u></p> <table border="1" data-bbox="444 1245 1479 1633"> <thead> <tr> <th style="text-align: center;">Section</th> <th style="text-align: center;">Brief Description of Activities</th> </tr> </thead> <tbody> <tr> <td>Line-2A: Dahisar to DN nagar including depot at Charkop</td> <td> <ul style="list-style-type: none"> • Works in the stations/ trackside/depot • Works in OCC • Works on trains </td> </tr> <tr> <td>Line-7: Andheri E to Dahisar</td> <td> <ul style="list-style-type: none"> • Works in the stations/ trackside • Works in OCC • Works on trains </td> </tr> <tr> <td>Line-2B: DN nagar to Mandala including depot at Mandala</td> <td> <ul style="list-style-type: none"> • Works in the stations/ trackside/depot • Works in OCC • Works on trains </td> </tr> </tbody> </table>	Section	Brief Description of Activities	Line-2A: Dahisar to DN nagar including depot at Charkop	<ul style="list-style-type: none"> • Works in the stations/ trackside • Works in OCC • Works on trains 	Line-7: Andheri E to Dahisar including depot at Mandala	<ul style="list-style-type: none"> • Works in the stations/ trackside/depot • Works in OCC • Works on trains 	Line-2B: DN nagar to Mandala	<ul style="list-style-type: none"> • Works in the stations/ trackside • Works in OCC • Works on trains 	Section	Brief Description of Activities	Line-2A: Dahisar to DN nagar including depot at Charkop	<ul style="list-style-type: none"> • Works in the stations/ trackside/depot • Works in OCC • Works on trains 	Line-7: Andheri E to Dahisar	<ul style="list-style-type: none"> • Works in the stations/ trackside • Works in OCC • Works on trains 	Line-2B: DN nagar to Mandala including depot at Mandala	<ul style="list-style-type: none"> • Works in the stations/ trackside/depot • Works in OCC • Works on trains
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<ul style="list-style-type: none"> • Part-I: Bidding Procedure • Section-4: Bidding Forms • Annexure PBS • Cost Centre C- Manufacture and Delivery- Telecommunication System • Page - 16,44 & 72 	<p><u>REPLACE</u></p> <p>Receipt of on board radio equipment by Rolling Stock Contractor at site in Mumbai or as decided by the employer for 40/40/126 cabs (at pages no. 16, 44 & 72 respectively).</p> <p><u>WITH</u></p> <p>Receipt of on board radio equipment by Rolling Stock Contractor at site in Mumbai or as decided by the employer for 48/30/48 cabs. (at page no. 16,44 and 72 respectively)</p>
<ul style="list-style-type: none"> • Part-I: Bidding Procedure • Section-4: Bidding Forms • Annexure PBS • Cost Centre C- Manufacture and Delivery- Telecommunication System- C24 • Page - 20,48 & 75 	<p><u>REPLACE</u></p> <p>C24 - Receipt of on board radio equipment, radio control head and associated accessories for 40/40/126 cabs by Rolling Stock Contractor (at pages no. 20, 48 & 75 respectively).</p> <p><u>WITH</u></p> <p>C24 - Receipt of on board radio equipment, radio control head and associated accessories for 48/30/48 cabs by Rolling Stock Contractor (at page no. 20,48 and 75 respectively)</p>
<ul style="list-style-type: none"> • Part-I: Bidding Procedure • Section-4: Bidding Forms • Annexure PBS • Cost Centre D- installation and site testing • Page - 21,49 & 77 	<p><u>REPLACE</u></p> <p>Onboard Equipment:</p> <ul style="list-style-type: none"> • Completion of Installation and testing of all on-board equipment for ATP/ ATO/UTO & train-radio and their associated accessories in 40/40/126 cabs, as certified jointly in writing, by the MS01 Contractor and Rolling Stock Contractor for the satisfactory installation and testing of the on-board equipment (at pages no. 21, 49 & 77 respectively).. <p><u>WITH</u></p> <p>Onboard Equipment:</p> <ul style="list-style-type: none"> • Completion of Installation and testing of all on-board equipment for ATP/ ATO/UTO & train-radio and their associated accessories in 48/30/48 cabs, as certified jointly

	<p>in writing, by the MS01 Contractor and Rolling Stock Contractor for the satisfactory installation and testing of the on-board equipment. (at page no. 21,49 and 77 respectively)</p>																																								
<ul style="list-style-type: none"> • Part-I: Bidding Procedure • Section-4: Bidding Forms • Annexure PBS • Cost Centre D- installation and site testing • Page - 24,52 & 80 	<p><u>REPLACE</u></p> <p><u>Cost Centre D Milestone No. D1 to D12</u></p> <p><u>WITH</u></p> <p><u>Cost Centre D Milestone No. D1 to D15</u></p>																																								
<ul style="list-style-type: none"> • Part-I: Bidding Procedure • Section-4: Bidding Forms • Annexure PBS • Appendix J • Schedule 11 – Miscellaneous • Page - 107 of 140 	<p><u>REPLACE</u></p> <table border="1" data-bbox="443 774 1479 995"> <thead> <tr> <th>Item no.</th> <th>Description</th> <th>Unit</th> <th>QTY</th> </tr> </thead> <tbody> <tr> <td>11.4</td> <td>Supervised maintenance</td> <td>Days</td> <td></td> </tr> <tr> <td>11.5</td> <td>Defect liability period support for Train control and signalling as per GS/PS/GCC/SCC.</td> <td>Months</td> <td></td> </tr> <tr> <td>11.6</td> <td>Training Offshore</td> <td>Days</td> <td></td> </tr> <tr> <td>11.7</td> <td>Training Onshore</td> <td>Days</td> <td></td> </tr> </tbody> </table> <p><u>WITH</u></p> <table border="1" data-bbox="443 1087 1479 1308"> <thead> <tr> <th>Item no.</th> <th>Description</th> <th>Unit</th> <th>QTY</th> </tr> </thead> <tbody> <tr> <td>11.4</td> <td>Supervised maintenance</td> <td>Days</td> <td>400</td> </tr> <tr> <td>11.5</td> <td>Defect liability period support for Train control and signalling as per Form of Bid - APPENDIX FB-1</td> <td>Months</td> <td></td> </tr> <tr> <td>11.6</td> <td>Training Offshore</td> <td>Days</td> <td>50</td> </tr> <tr> <td>11.7</td> <td>Training Onshore</td> <td>Days</td> <td>184</td> </tr> </tbody> </table>	Item no.	Description	Unit	QTY	11.4	Supervised maintenance	Days		11.5	Defect liability period support for Train control and signalling as per GS/PS/GCC/SCC.	Months		11.6	Training Offshore	Days		11.7	Training Onshore	Days		Item no.	Description	Unit	QTY	11.4	Supervised maintenance	Days	400	11.5	Defect liability period support for Train control and signalling as per Form of Bid - APPENDIX FB-1	Months		11.6	Training Offshore	Days	50	11.7	Training Onshore	Days	184
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		MILESTONE ACTIVITY	Foreign Currency	INR	
	B7	Not Used			
	B12	Not Used			
<ul style="list-style-type: none"> • Part-I: Bidding Procedure • Section-4: Bidding Forms • Annexure PBS • Cost Centre B- Detailed Design Page - 71 of 140 	<u>REPLACE</u>				
	MILESTONE NO.	WORK DESCRIPTION	Apportioned Amount		Date of Completion
		MILESTONE ACTIVITY	Foreign Currency	INR	
	B7	Not Used			
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<ul style="list-style-type: none"> • Part-I: Bidding Procedure • Section-4: Bidding Forms • Annexure PBS • Cost Centre C- Manufacture and Delivery • Page - 46 & 47 of 140 	<u>REPLACE</u>				
	MILESTONE NO.	WORK DESCRIPTION	Apportioned Amount		Date of Completion
		MILESTONE ACTIVITY	Foreign Currency	INR	
	C4	Delivery of T-ATC equipment Radio Zone controller, TWC along with trackside modules and associated accessories for Depot at Contractor's premises in Mumbai			
	C6	Delivery of CBI equipment with all associated accessories for Depot at Contractor's premises in Mumbai.			
	C10	Delivery of signalling and power cable for Depot at Contractor's premises in Mumbai.			
	C12	Delivery of Line side signals, Track Circuits/Axle Counters, Point Machines, Power Distribution Cubicles, and all associated accessories for Depot at Contractor's premises in Mumbai.			
	<u>WITH</u>				
	MILESTONE NO.	WORK DESCRIPTION	Apportioned Amount		Date of Completion
		MILESTONE ACTIVITY	Foreign Currency	INR	
C4	Not Used				
C6	Not Used				
C10	Not Used				
C12	Not Used				

<ul style="list-style-type: none"> • Part-I: Bidding Procedure • Section-4: Bidding Forms • Annexure PBS • Cost Centre C - Manufacture and Delivery Page - 74 & 75 of 140 	<u>REPLACE</u>				
	MILESTONE NO.	WORK DESCRIPTION	Apportioned Amount		Date of Completion
		MILESTONE ACTIVITY	Foreign Currency	INR	
	C4	Not Used			
	C6	Not Used			
	C10	Not Used			
	C12	Not Used			
	<u>WITH</u>				
	MILESTONE NO.	WORK DESCRIPTION	Apportioned Amount		Date of Completion
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<ul style="list-style-type: none"> Part-I: Bidding Procedure Section-4: Bidding Forms Annexure PBS Cost Centre D- installation and site testing Page - 52 of 140 	<u>REPLACE</u>				
	MILESTONE NO.	WORK DESCRIPTION	Apportioned Amount		Date of Completion
		MILESTONE ACTIVITY	Foreign Currency	INR	
D7	Completion of Installation, testing and commissioning of trackside UTO equipments and their associated accessories in Depot.				
<u>WITH</u>					
MILESTONE NO.	WORK DESCRIPTION	Apportioned Amount		Date of Completion	
	MILESTONE ACTIVITY	Foreign Currency	INR		
D7	Not Used				
<ul style="list-style-type: none"> Part-I: Bidding Procedure Section-4: Bidding Forms Annexure PBS Cost Centre D- installation and site testing Page - 80 of 140 	<u>REPLACE</u>				
	MILESTONE NO.	WORK DESCRIPTION	Apportioned Amount		Date of Completion
		MILESTONE ACTIVITY	Foreign Currency	INR	
D7	Not Used				
<u>WITH</u>					
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D7	Completion of Installation, testing and commissioning of trackside UTO equipments and their associated accessories in Depot.				
<ul style="list-style-type: none"> Part-I: Bidding Procedure Section-4: Bidding Forms (PBS) Appendix J (Telecommunication) BOQ 	<u>REPLACE</u>				
	4. BOQ for Radio system				
	6.	Radio Control Panel (RCP) with Power Supply + Antenna + Desktop interface, Telephone Handset			52
	7.	Radio Access Unit (RAU) with Power Supply + Antenna + Desktop interface, Desk Mic			22
9.	Radio Control Workstations with complete accessories			12	

	<p><u>WITH</u></p> <p>4. BOQ for Radio system</p> <table border="1"> <tr> <td>6</td> <td>Radio Control Panel (RCP) with Power Supply + Antenna + Desktop interface, Telephone Handset</td> <td>55</td> </tr> <tr> <td>7.</td> <td>Radio Access Unit (RAU) with Power Supply + Antenna + Desktop interface, Desk Mic</td> <td>30</td> </tr> <tr> <td>9.</td> <td>Radio Control Workstations with complete accessories</td> <td>16</td> </tr> </table>	6	Radio Control Panel (RCP) with Power Supply + Antenna + Desktop interface, Telephone Handset	55	7.	Radio Access Unit (RAU) with Power Supply + Antenna + Desktop interface, Desk Mic	30	9.	Radio Control Workstations with complete accessories	16															
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<ul style="list-style-type: none"> Part-I: Bidding Procedure, Section-4: Bidding Forms- Bidder's Qualification Form ELI-6: Pro-forma letter of application Page 8 of 14 	<p><u>REPLACE</u></p> <p>Each member has prepared a statement of participation in relation to this application and these are contained in Section 2 herewith.</p> <p><u>WITH</u></p> <p>Each member has prepared a statement of participation in relation to this application and these are contained in Section 4 herewith.</p>																														
<ul style="list-style-type: none"> Part-I, Section-4: Bidding Forms, Form of Bid: Note Page 3 of 49 	<p><u>REPLACE</u></p> <p># Regarding notarization requirements, please refer clause 32.1 of "Appendix FB-1 to Form of Bid"</p> <p><u>WITH</u></p> <p># Regarding notarization requirements, please refer clause 32(a).1 of "Appendix FB-1 to Form of Bid"</p>																														

<ul style="list-style-type: none"> • Part-I: Bidding Procedure • Section-4: Bidding Forms (Form of BID) • S. No. 5 • Page 5 of 49 	<p><u>REPLACE</u></p> <p>as per detailed in Special Condition of Contract Sub Clause 33.</p> <p><u>WITH</u></p> <p>The Defect Liability Period of a section or part of the work shall start from the date of opening of the section for revenue services.</p> <p>For all equipments and software (other than OCC), the Defect Liability Period shall continue until 36 months from the date of taking-over of the relevant section or part of the work.</p> <p>For the equipments and software supplied for OCC, the Defect Liability Period shall start from the date of opening of the Last section for revenue services and shall continue until 24 months from the date of taking-over of the whole of the Works.</p>			
<ul style="list-style-type: none"> • Part-I: Bidding Procedure • Section-4: Bidding Forms (Form of BID) • S. No. 5 • Page 5 of 49 	<p><u>REPLACE</u></p> <p>as per detailed in Special Condition of Contract Sub Clause 33.</p> <p><u>WITH</u></p> <p>as per detailed in Special Condition of Contract Sub Clause 18.</p>			
<ul style="list-style-type: none"> • Part-I, • Section-4: Bidding Forms, • Form of Bid: Appendix FB-1 • Page 5 of 49 	<p><u>ADD THE FOLLOWING CLAUSE AFTER CLAUSE 7</u></p> <p>“</p> <table border="1" data-bbox="475 1024 1458 1129"> <tr> <td style="text-align: center; vertical-align: middle;">7A.</td> <td style="text-align: center; vertical-align: middle;">Amount of Professional Indemnity insurance (GCC Sub Clause 15.1)</td> <td style="text-align: center; vertical-align: middle;">: 10% (Ten percent) of the Contract Price.</td> </tr> </table> <p>”</p>	7A.	Amount of Professional Indemnity insurance (GCC Sub Clause 15.1)	: 10% (Ten percent) of the Contract Price.
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<ul style="list-style-type: none"> • Part-I, • Section-4: Bidding Forms, • Form of Bid: Appendix FB-1 • Clause 8 • Page 5 of 49 	<p><u>REPLACE</u></p> <p>Insurance shall be effective from 12 weeks after the commencement date.</p> <p><u>WITH</u></p> <p>Insurance shall be made effective latest within 12 weeks after the commencement date.</p>			

<ul style="list-style-type: none"> • Part-I, • Section-4: Bidding Forms, • Form of Bid: Appendix FB-1 • Clause 11 • Page 6 of 49 	<p><u>REPLACE</u></p> <table border="1" data-bbox="477 281 1456 470"> <tr> <td data-bbox="477 281 553 470">11.</td> <td data-bbox="553 281 824 470">Amount and validity of Bid Guarantee/Security</td> <td data-bbox="824 281 1456 470"> <ul style="list-style-type: none"> • INR 64.94 Million 60 days beyond the validity date of the Bid (if submitted in the form of Banker’s Cheque/Demand Draft, the same shall be valid for a minimum period of 60 days from the ‘date for Bid submission’) </td> </tr> </table> <p><u>WITH</u></p> <table border="1" data-bbox="477 533 1456 722"> <tr> <td data-bbox="477 533 553 722">11.</td> <td data-bbox="553 533 824 722">Amount and validity of Bid Guarantee/Security</td> <td data-bbox="824 533 1456 722"> <ul style="list-style-type: none"> • INR 64.94 Million 28 days beyond the validity date of the Bid (if submitted in the form of Banker’s Cheque/Demand Draft, the same shall be valid for a minimum period of 60 days from the ‘date for Bid submission’) </td> </tr> </table>	11.	Amount and validity of Bid Guarantee/Security	<ul style="list-style-type: none"> • INR 64.94 Million 60 days beyond the validity date of the Bid (if submitted in the form of Banker’s Cheque/Demand Draft, the same shall be valid for a minimum period of 60 days from the ‘date for Bid submission’)	11.	Amount and validity of Bid Guarantee/Security	<ul style="list-style-type: none"> • INR 64.94 Million 28 days beyond the validity date of the Bid (if submitted in the form of Banker’s Cheque/Demand Draft, the same shall be valid for a minimum period of 60 days from the ‘date for Bid submission’)
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<ul style="list-style-type: none"> • Part-I: Bidding Procedure • Section-4: Bidding Forms (Form of BID): Appendix FB-15 • Page 47 of 49 	<p><u>REPLACE</u></p> <p>This is to certify that we, M/S [*Name of the company] have carefully examined all the contents of the Bid Documents including Bid Addenda (if any) and all the pages of our proposal have been signed and stamped (by each constituent member in case of a joint venture or consortium).</p> <p><u>WITH</u></p> <p>This is to certify that we, M/S [*Name of the company] have carefully examined all the contents of the Bid Documents including Bid Addenda (if any) and all the pages of our proposal have been signed and stamped (by a person duly authorized to sign on behalf of the bidder in case of a joint venture or consortium).</p>						
<ul style="list-style-type: none"> • Part-I, • Section-4: Bidding Forms, • Form of Bid: Appendix FB-1 • S.No.29 &30: Submission of Bids • Clause 29.2 & 30.3.2: • Page 16 &18 of 49 	<p><u>REPLACE</u> “Clause 32.1”</p> <p><u>WITH</u> “Clause 32(a)”</p> <p>and</p> <p><u>REPLACE</u> Clause “32.2”</p> <p><u>WITH</u> “Clause 32. (b) “</p>						
<ul style="list-style-type: none"> • Part-I, • Section-4: Bidding Forms, • Form of Bid: Appendix FB- 	<p><u>REPLACE</u></p> <p>“ii) In case of submission of notice of “MODIFICATION” or “SUBSTITUTION”, the corresponding modified or substituted bid shall comprise of complete Bid submissions as required as per “Clause 1.4: Documents comprising Technical Package” of “Section-3: Evaluation and Qualification Criteria”, clauses 29 and 30.1 above and shall supercede the earlier bid submission.”</p>						

<p>1</p> <ul style="list-style-type: none"> • S.No.30: Submission of Bids • Clause 30.3.2(b)(ii) • Page 18 of 49 	<p><u>WITH</u></p> <p>“(ii) In case of submission of notice of “MODIFICATION” or “SUBSTITUTION”, the corresponding modified or substituted bid shall comprise of complete Bid submissions as required as per “Clause 1: Documents comprising Technical Package” of “Section-2, Attachment BDS-A1 to Bid Data Sheet”, clauses 29 and 30.1 above and shall supercede the earlier bid submission.”</p>
<ul style="list-style-type: none"> • Part-I, • Section-4: Bidding Forms, • Form of Bid: Appendix FB-1 • S.No.31: Bid Opening • Clause 31.2: First paragraph • Page 20 of 49 	<p><u>REPLACE</u></p> <p>“The Bidder is to note that Financial Package of Bid submissions of which Technical Package has satisfied the review in sub-paragraph 31.1 will be opened with the bid sums posted. The date, time, and place of opening will be advised to Bidders whose Technical Package have been found acceptable so that they can be present at the stipulated time of opening of Financial Package.”</p> <p><u>WITH</u></p> <p>“The Bidder is to note that Financial Package of Bid submissions of which Technical Package has satisfied the review in sub-paragraph 31.1 and Technical Evaluation as per clause 1.1 of Section-2: Attachment BDS-A3 and whose Technical Package is found compliant as per 1.2 to 1.7 of Section-2: Attachment BDS-A3 will be opened with the bid sums posted. The date, time, and place of opening will be advised to Bidders whose Technical Package have been found acceptable so that they can be present at the stipulated time of opening of Financial Package.”</p>
<ul style="list-style-type: none"> • Part-I, • Section-2: Bid Data Sheet: Attachment BDS-A1 • Clause 1.2 • Page 8 of 12 	<p><u>ADD THE FOLLOWING AFTER CLAUSE 1.2 (xxv)</u></p> <p>“(xxvi)Appendix FB-17 to the Form of Bid;</p>
<ul style="list-style-type: none"> • Part-III: Conditions of Contract and Contract Forms • Section-8: Special Conditions of Contract • Clause no. 21(GCC clause no 11.2.1) • Page 23 of 55 	<p><u>REPLACE</u></p> <p><u>Mobilisation Advance</u> Replace the GCC Sub-clause 11.2.1 with the following</p> <p>(b) The mobilization advance shall be payable in two instalments at 10% in the first instalment and 5% in second instalment. The first instalment shall be paid after the award of Letter of Acceptance, submission of the Performance Security as per SCC Clause 5, Advance Payment Bank Guarantee and signing of the Contract Agreement. The second instalment shall be paid after satisfactory utilisation of the first instalment. The Contractor shall be required to submit the ‘Utilization Certificate’ for all Advances received by them from the Employer under the Contract.”</p> <p><u>WITH</u></p> <p><u>Mobilisation Advance</u> Replace the GCC Sub-clause 11.2.1 with the following</p> <p>(b) Mobilisation advance of 10% of the Fixed Lump Sum Price will be given in two equal instalments. The first instalment shall be paid when the Contract becomes effective and second instalment shall be paid on production of effective and proper utilization of the first instalment.</p>

	<p>Mobilization Advance amount in respective currencies as per format given in Schedule 6 to the SCC from a scheduled foreign/commercial bank in India or obtain securities from financial Institutions of any eligible country having correspondent financial institution in India to make the securities enforceable, acceptable to the Employer.</p> <p>(c) The advance payment shall be in the same proportion of currencies in which the Fixed Lump Sum Price has been quoted.</p>
<ul style="list-style-type: none">• Part-III,• Section-8: Special Conditions of Contract• Clause 30B.2.5(c)(ii)• Page 38 of 55	<p><u>REPLACE</u></p> <p>“A Contractor registered in India will be treated as the Domestic Contractor.”</p> <p><u>WITH</u></p> <p>“A Contractor incorporated or constituted in India will be treated as the Domestic Contractor. In case of JV/Consortium, if the Leader of JV/Consortium is incorporated or constituted in India then it will be treated as the Domestic Contractor.”</p>
<ul style="list-style-type: none">• Part-III: Conditions of Contract and Contract Forms• Section-8: Special Condition of Contract• Clause No. 30B• Page 32 & 34 of 55	<p><u>REPLACE</u></p> <p>Claims, Disputes, Conciliation and Arbitration</p> <p><u>WITH</u></p> <p>30B.1 Claims, Disputes, Conciliation and Arbitration</p>