

**Name of Work:** Formation of New Six lane road from Vengathur (Design Chainage: Ch 58+200) to Sengadu (Design Chainage: Ch 68+200) with paved shoulders and two lane service road on both sides in Section-III of Chennai Peripheral Ring Road Project under Package-EPC 04 on Engineering, Procurement and Construction (EPC) Mode including maintenance for 7 years.

**Addendum No.2 EPC04 Dated: 28.12.2021 for the**  
**Tender Notice No: 11/IOCT/CPRR Section-3/EPC 03&04/2021 Dated: 17.11.2021 Lot 2 (EPC 04)**  
**Pre Tender Meeting held on 09.12.2021 at 11.00 Hrs (IST)**

Sl. No.	Section No., Clause No.& Page No.	As existing	As amended	Refer Sl. No. of Reply to queries
1.	<b>As amended in Addendum No.1 for SPN Para No. 5</b> (Pg. No. vi)	5. The tender document in English is available for free download from 25.11.2021, 11.00 Hours (IST) in the e-procurement portal <a href="http://www.tntenders.gov.in">www.tntenders.gov.in</a> till <b>03.01.2022, 11.00 Hours (IST)</b> . All tender submission must be accompanied by a non-refundable tender fee as indicated in the Table-1 below. The method of payment will be through NEFT/RTGS/Demand draft. Payment documents are to be submitted as per the procedure described in paragraph 8 below. Tenderers will be required to register in the website procurement portal. The Tenderers would be responsible for ensuring any addenda, which will be available only on the e-procurement portal, is also downloaded and incorporated with the Tender Documents.	5. The tender document in English is available for free download from 25.11.2021, 11.00 Hours (IST) in the e-procurement portal <a href="http://www.tntenders.gov.in">www.tntenders.gov.in</a> till <b>17.01.2022, 11.00 Hours (IST)</b> . All tender submission must be accompanied by a non-refundable tender fee as indicated in the Table-1 below. The method of payment will be through NEFT/RTGS/Demand draft. Payment documents are to be submitted as per the procedure described in paragraph 8 below. Tenderers will be required to register in the website procurement portal. The Tenderers would be responsible for ensuring any addenda, which will be available only on the e-procurement portal, is also downloaded and incorporated with the Tender Documents.	Sl. No. 12 (Question No.1, 2, 3 & 4) of Reply to Queries
2.	<b>SPN Para No. 7</b> (Pg. No. vii)	7. Tender comprise two Parts, namely the Technical Part and the Financial (Price) Part, and both parts must be simultaneously submitted online in the e-procurement portal <a href="http://www.tntenders.gov.in">www.tntenders.gov.in</a> on or before <b>03.01.2022 at 11:00 Hours (IST)</b> . Tender validity shall be 120 days from the due date of submission of tenders. Any tender or modifications to tender (including discount) received outside e-procurement system will not be considered. The electronic tendering system would not allow any late submission of tenders. The “TECHNICAL PART” of the Tenders will be opened online on <b>03.01.2022 at 11:30 Hours (IST)</b> and this could be viewed by the Tenderers online. The “FINANCIAL PART” shall remain in encrypted form in the e-procurement system until the opening. If the office happens to be closed on the date of opening of the tenders as specified, the tenders will be opened on the next working day at the same time and venue.	7. Tender comprise two Parts, namely the Technical Part and the Financial (Price) Part, and both parts must be simultaneously submitted online in the e-procurement portal <a href="http://www.tntenders.gov.in">www.tntenders.gov.in</a> on or before <b>17.01.2022 at 11:00 Hours (IST)</b> . Tender validity shall be 120 days from the due date of submission of tenders. Any tender or modifications to tender (including discount) received outside e-procurement system will not be considered. The electronic tendering system would not allow any late submission of tenders. The “TECHNICAL PART” of the Tenders will be opened online on <b>17.01.2022 at 11:30 Hours (IST)</b> and this could be viewed by the Tenderers online. The “FINANCIAL PART” shall remain in encrypted form in the e-procurement system until the opening. If the office happens to be closed on the date of opening of the tenders as specified, the tenders will be opened on the next working day at the same time and venue.	Sl. No. 12 (Question No.1, 2, 3 & 4) of Reply to Queries

Sl. No.	Section No., Clause No.& Page No.	As existing	As amended	Refer Sl. No. of Reply to queries								
3.	<b>Part 1</b> <b>Section II - Tender Data Sheet</b> <b>ITT 1.1</b> (Pg. No. 39)	ITT 1.1 Tender No: 11/IOCT/CPRR Section-3/EPC 03&04/2021 Dated: 17.11.2021 The reference number of the Tender is: Package EPC-03. The Employer is: Executive Director, TNRIDC The name of the Tender is: <b>Formation of New Six lane road under Package, EPC-04 on Engineering, Procurement and Construction (EPC) Mode including maintenance for 7 years.</b> The number and identification of lots (contracts) comprising this Tender is: <table border="1" data-bbox="427 663 1079 1054"> <thead> <tr> <th>Package No</th> <th>Name of Tender</th> </tr> </thead> <tbody> <tr> <td>Package: EPC 04</td> <td>Formation of New Six lane road from Vengathur (Design Chainage: Ch 58+200) to Sengadu (Design Chainage: Ch 68+200) with paved shoulders and two lane service road on both sides in Section-III of Chennai Peripheral Ring Road Project under Package, EPC-04 on Engineering, Procurement and Construction (EPC) Mode including maintenance for 7 years.</td> </tr> </tbody> </table>	Package No	Name of Tender	Package: EPC 04	Formation of New Six lane road from Vengathur (Design Chainage: Ch 58+200) to Sengadu (Design Chainage: Ch 68+200) with paved shoulders and two lane service road on both sides in Section-III of Chennai Peripheral Ring Road Project under Package, EPC-04 on Engineering, Procurement and Construction (EPC) Mode including maintenance for 7 years.	ITT 1.1 Tender No: 11/IOCT/CPRR Section-3/EPC 03&04/2021 Dated: 17.11.2021 The reference number of the Tender is: Package EPC-03. The Employer is: Executive Director, TNRIDC The name of the Tender is: <b>Formation of New Six lane road from Vengathur (Design Chainage: Ch 58+200) to Sengadu (Design Chainage: Ch 68+200) with paved shoulders and two lane service road on both sides in Section-III of Chennai Peripheral Ring Road Project under Package, EPC-04 on Engineering, Procurement and Construction (EPC) Mode including maintenance for 7 years.</b> The number and identification of lots (contracts) comprising this Tender is: <table border="1" data-bbox="1256 778 1966 1118"> <thead> <tr> <th>Package No</th> <th>Name of Tender</th> </tr> </thead> <tbody> <tr> <td>Package: EPC 04</td> <td>Formation of New Six lane road from Vengathur (Design Chainage: Ch 58+200) to Sengadu (Design Chainage: Ch 68+200) with paved shoulders and two lane service road on both sides in Section-III of Chennai Peripheral Ring Road Project under Package, EPC-04 on Engineering, Procurement and Construction (EPC) Mode including maintenance for 7 years.</td> </tr> </tbody> </table>	Package No	Name of Tender	Package: EPC 04	Formation of New Six lane road from Vengathur (Design Chainage: Ch 58+200) to Sengadu (Design Chainage: Ch 68+200) with paved shoulders and two lane service road on both sides in Section-III of Chennai Peripheral Ring Road Project under Package, EPC-04 on Engineering, Procurement and Construction (EPC) Mode including maintenance for 7 years.	Sl. No. 10 of Reply to Queries
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4.	<b>As amended in Addendum No.1 for Part 1 Section 2 – TDS Cl. 21.1</b> (Pg. No. 47)	<p>Tenderers shall submit their Tenders through the e-procurement portal <a href="http://www.tntenders.gov.in">www.tntenders.gov.in</a></p> <p>The electronic Tendering submission procedures shall be as follows:</p> <p>i) Important reminders to the Tenderers:</p> <ol style="list-style-type: none"> <li>a) Tenderers should login to the website using their User ID and password</li> <li>b) The Tenderers must submit tenders online following the instruction appearing on the screen. Detailed guidelines for e-procurement are also available on the e-procurement portal.</li> <li>c) The tenders will need to be prepared in the forms provided in the Tendering Document and scanned in different files in PDF or JPEG format such that file size is not more than 10 MB and uploaded into the relevant online folders.</li> <li>d) The Tenderers are advised to download the excel sheets from the portal and fill their rates in excel sheet. Tenderer shall not modify the BOQ form in excel, like Item Description, quantity, etc. and should not rename the excel sheet. Tenderer can download excel sheet on their computer and fill it and then upload it or can directly fill online the price tender.</li> <li>e) The downloaded Tender forms shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Tenderer</li> <li>f) Tenderers shall take due precaution to upload and Freeze the Technical Tender documents and Price Tender documents onto the separate envelopes defined in (as separate attachments in the relevant folders) the e-procurement website, on or before the deadline for Tender submission specified in ITT 22.1 of the TDS. (The e- procurement portal will not allow submission of tenders after the due time of submission even if the user has logged in before the due time.)</li> </ol>	<p>Tenderers shall submit their Tenders through the e-procurement portal <a href="http://www.tntenders.gov.in">www.tntenders.gov.in</a></p> <p>The electronic Tendering submission procedures shall be as follows:</p> <p>i) Important reminders to the Tenderers:</p> <ol style="list-style-type: none"> <li>a) Tenderers should login to the website using their User ID and password</li> <li>b) The Tenderers must submit tenders online following the instruction appearing on the screen. Detailed guidelines for e-procurement are also available on the e-procurement portal.</li> <li>c) The tenders will need to be prepared in the forms provided in the Tendering Document and scanned in different files in PDF or JPEG format such that file size is not more than 10 MB and uploaded into the relevant online folders.</li> <li>d) The Tenderers are advised to download the excel sheets from the portal and fill their rates in excel sheet. Tenderer shall not modify the BOQ form in excel, like Item Description, quantity, etc. and should not rename the excel sheet. Tenderer can download excel sheet on their computer and fill it and then upload it or can directly fill online the price tender.</li> <li>e) The downloaded Tender forms shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Tenderer</li> <li>f) Tenderers shall take due precaution to upload and Freeze the Technical Tender documents and Price Tender documents onto the separate envelopes defined in (as separate attachments in the relevant folders) the e-procurement website, on or before the deadline for Tender submission specified in ITT 22.1 of the TDS. (The e- procurement portal will not allow submission of tenders after the due time of submission even if the user has logged in before the due time.)</li> </ol>	Sl. No. 12 (Question No.1, 2, 3 & 4) of Reply to Queries

Sl. No.	Section No., Clause No. & Page No.	As existing	As amended	Refer Sl. No. of Reply to queries
		<p>g) Tenderers shall upload their tenders in formats, which can be opened and read by open standard interfaces.</p> <p>h) Tenderers shall not lock electronic files uploaded in their proposal with passwords of their choice. The Employer reserves the right to reject the password protected/ locked files outright.</p> <p>(ii) Submission of Technical Tenders online: The Technical tender in accordance with the requirements of ITT 11.2, shall be uploaded in the relevant envelope (as attachment) in the e-procurement portal indicated in ITT 21.1 of the TDS.</p> <p>(iii) Physical Submission of Supporting Documents: (Technical and Price Tenders shall be submitted through online only) Following instrument and list of supporting documents required to be submitted physically:</p> <p>a) Original Tender Fee and Tender Security in accordance with ITT 19 or Proof of payment of Tender Fee if made through online mode.</p> <p>b) Power of Attorney for signing the Application as per the standard industry practice if applicable, Power of Attorney for Lead Member of Joint Venture as per the industry practice.</p> <p>The above documents shall be delivered by the Tenderer to the Employer by the due date and time given below in the Employer's address as given below: Attention: Executive Director, (TNRIDC) Street Address: No. 735, Anna Salai Floor/ Room number: 4<sup>th</sup> Floor City: Chennai ZIP/Postal Code: 600002; Country: India <b>Date: 03.01.2022 &amp; Time: 11.00 Hrs.</b></p>	<p>g) Tenderers shall upload their tenders in formats, which can be opened and read by open standard interfaces.</p> <p>h) Tenderers shall not lock electronic files uploaded in their proposal with passwords of their choice. The Employer reserves the right to reject the password protected/ locked files outright.</p> <p>(ii) Submission of Technical Tenders online: The Technical tender in accordance with the requirements of ITT 11.2, shall be uploaded in the relevant envelope (as attachment) in the e-procurement portal indicated in ITT 21.1 of the TDS.</p> <p>(iii) Physical Submission of Supporting Documents: (Technical and Price Tenders shall be submitted through online only) Following instrument and list of supporting documents required to be submitted physically:</p> <p>a) Original Tender Fee and Tender Security in accordance with ITT 19 or Proof of payment of Tender Fee if made through online mode.</p> <p>b) Power of Attorney for signing the Application as per the standard industry practice if applicable, Power of Attorney for Lead Member of Joint Venture as per the industry practice.</p> <p>The above documents shall be delivered by the Tenderer to the Employer by the due date and time given below in the Employer's address as given below: Attention: Executive Director, (TNRIDC) Street Address: No. 735, Anna Salai Floor/ Room number: 4<sup>th</sup> Floor City: Chennai ZIP/Postal Code: 600002; Country: India <b>Date: 17.01.2022 &amp; Time: 11.00 Hrs (IST).</b></p>	

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		<p>After electronic online submission of tenders, the system will generate a unique tender identification number which is time stamped as per server time. This shall be treated as acknowledgement of tender submission and tenders will quote this reference number of the envelop for identification purposes.</p> <p>In case of non-receipt of these original documents within the deadline mentioned in 22.1 below, the tender will be declared non-responsive.</p> <p>(iv) Submission of price tenders online: Digitally signed price tender, in accordance with ITT 11.3, shall be uploaded in the relevant envelope as attachment in the e-procurement portal indicated in ITT 1.2(a) of the TDS.</p>	<p>After electronic online submission of tenders, the system will generate a unique tender identification number which is time stamped as per server time. This shall be treated as acknowledgement of tender submission and tenders will quote this reference number of the envelop for identification purposes.</p> <p>In case of non-receipt of these original documents within the deadline mentioned in 22.1 below, the tender will be declared non-responsive.</p> <p>(iv) Submission of price tenders online: Digitally signed price tender, in accordance with ITT 11.3, shall be uploaded in the relevant envelope as attachment in the e-procurement portal indicated in ITT 1.2(a) of the TDS.</p>					
5.	<b>Part 1</b> <b>Section II - Tender Data Sheet</b> <b>ITT 22.1</b> (Pg. No. 48)	<table border="1" data-bbox="338 778 1133 1385"> <tr> <td data-bbox="338 778 454 1385">ITT 22.1</td> <td data-bbox="461 778 1133 1385"> The Employer's address is:  O/o Executive Director, TNRIDC  Street Address: No.735, Anna Salai  Floor/Room number: 4<sup>th</sup> Floor, L.L.A Building, City: Chennai, Tamil Nadu  ZIP Code: 600 002,  Country: India    The tenders shall be submitted only through online e-procurement portal <a href="http://www.tntenders.gov.in">www.tntenders.gov.in</a> on or before the due date for tender submission given below:  <b>Due Date for Tender Submission: 03.01.2022</b>  Time: 11.00 Hrs (IST) time displayed on the e-procurement portal shall prevail. </td> </tr> </table>	ITT 22.1	The Employer's address is: O/o Executive Director, TNRIDC Street Address: No.735, Anna Salai Floor/Room number: 4 <sup>th</sup> Floor, L.L.A Building, City: Chennai, Tamil Nadu ZIP Code: 600 002, Country: India  The tenders shall be submitted only through online e-procurement portal <a href="http://www.tntenders.gov.in">www.tntenders.gov.in</a> on or before the due date for tender submission given below: <b>Due Date for Tender Submission: 03.01.2022</b> Time: 11.00 Hrs (IST) time displayed on the e-procurement portal shall prevail.	<table border="1" data-bbox="1167 778 1991 1385"> <tr> <td data-bbox="1167 778 1301 1385">ITT 22.1</td> <td data-bbox="1308 778 1991 1385"> The Employer's address is:  O/o Executive Director, TNRIDC  Street Address: No.735, Anna Salai  Floor/Room number: 4<sup>th</sup> Floor, L.L.A Building, City: Chennai, Tamil Nadu  ZIP Code: 600 002,  Country: India    The tenders shall be submitted only through online e-procurement portal <a href="http://www.tntenders.gov.in">www.tntenders.gov.in</a> on or before the due date for tender submission given below:  <b>Due Date for Tender Submission: 17.01.2022</b>  Time: 11.00 Hrs (IST) time displayed on the e-procurement portal shall prevail. </td> </tr> </table>	ITT 22.1	The Employer's address is: O/o Executive Director, TNRIDC Street Address: No.735, Anna Salai Floor/Room number: 4 <sup>th</sup> Floor, L.L.A Building, City: Chennai, Tamil Nadu ZIP Code: 600 002, Country: India  The tenders shall be submitted only through online e-procurement portal <a href="http://www.tntenders.gov.in">www.tntenders.gov.in</a> on or before the due date for tender submission given below: <b>Due Date for Tender Submission: 17.01.2022</b> Time: 11.00 Hrs (IST) time displayed on the e-procurement portal shall prevail.	Sl. No. 12 (Question No.1, 2, 3 & 4) of Reply to Queries
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6.	<b>Part 1</b> <b>Section II - Tender Data Sheet</b> <b>ITT 25.1</b> (Pg. No. 49)	<table border="1" style="width: 100%;"> <tr> <td style="width: 15%;">ITT 25.1</td> <td>           On-line Tender opening shall take place at:             O/o Executive Director, TNRIDC             Street Address: No.735, Anna Salai             Floor/ Room number: 4<sup>th</sup> Floor, L.L.A Building             City: Chennai, Tamil Nadu             Country: India   <b>Date : 03.01.2022; Time: 11.30 Hrs (IST).</b> </td> </tr> </table>	ITT 25.1	On-line Tender opening shall take place at:  O/o Executive Director, TNRIDC  Street Address: No.735, Anna Salai  Floor/ Room number: 4 <sup>th</sup> Floor, L.L.A Building  City: Chennai, Tamil Nadu  Country: India  <b>Date : 03.01.2022; Time: 11.30 Hrs (IST).</b>	<table border="1" style="width: 100%;"> <tr> <td style="width: 15%;">ITT 25.1</td> <td>           On-line Tender opening shall take place at:             O/o Executive Director, TNRIDC             Street Address: No.735, Anna Salai             Floor/ Room number: 4<sup>th</sup> Floor, L.L.A Building             City: Chennai, Tamil Nadu             Country: India   <b>Date : 17.01.2022; Time: 11.30 Hrs (IST).</b> </td> </tr> </table>	ITT 25.1	On-line Tender opening shall take place at:  O/o Executive Director, TNRIDC  Street Address: No.735, Anna Salai  Floor/ Room number: 4 <sup>th</sup> Floor, L.L.A Building  City: Chennai, Tamil Nadu  Country: India  <b>Date : 17.01.2022; Time: 11.30 Hrs (IST).</b>	Sl. No. 12 (Question No.1, 2, 3 & 4) of Reply to Queries
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7.	<b>Part 1</b> <b>Section IV - Tender Forms</b> <b>Form EXP-3.4.2(b)</b> (Pg. No. 101-102)	<p style="text-align: center;">Form EXP-3.4.2(b) Construction Experience in Key Activities</p> Tenderer's Name: _____ Date: _____ Tenderer's JV Member Name: _____ Sub-contractor's Name (as per ITT 34): _____ Tender No. and title: _____ Page _____ of _____ pages All Sub-contractors for key activities must complete the information in this form as per <b>ITT 34</b> and Section III, Evaluation and Qualification Criteria, Sub-Factor 3.4.2. 1. Key Activity No. One: _____ ..... ..... 2. Key Activity No. Two _____ 3. ....	<p style="text-align: center;">Form EXP-3.4.2(b) Construction Experience in Key Activities</p> Tenderer's Name: _____ Date: _____ Tenderer's JV Member Name: _____ Sub-contractor's Name (as per ITT 33): _____ Tender No. and title: _____ Page _____ of _____ pages All Sub-contractors for key activities must complete the information in this form as per <b>ITT 33</b> and Section III, Evaluation and Qualification Criteria, Sub-Factor 3.4.2. 1. Key Activity No. One: _____ ..... ..... 2. Key Activity No. Two _____ 3. ....	Sl. No. 22 of Reply to Queries				

Sl. No.	Section No., Clause No. & Page No.	As existing	As amended	Refer Sl. No. of Reply to queries
8.	<b>Part 1</b> <b>Section IV - Letter of Tender - Financial Part</b> (Pg. No. 106-107)	<p style="text-align: center;">Letter of Tender – Financial Part</p> <div style="border: 1px solid black; padding: 5px; margin: 10px 0;"> <p><i>INSTRUCTIONS TO TENDERERS: DELETE THIS BOX ONCE YOU HAVE COMPLETED THE DOCUMENT</i></p> <p><i>The Tenderer must prepare this Letter of Tender on stationery with its letterhead clearly showing the Tenderer’s complete name and business address.</i></p> <p><i>Note: All italicized text is to help Tenderers in preparing this form.</i></p> </div> <p>Date of this Tender submission: <i>[insert date (as day, month and year) of Tender submission]</i>  Tender No.: <i>[insert tender reference number]</i>  Alternative No.: <i>[insert reference number if this is a Tender for an alternative]</i></p> <p>To: Executive Director, TNRIDC</p> <p>We, the undersigned, hereby submit the second part of our Tender, the Tender Price and Bill of Quantities. This accompanies the Letter of Tender – Technical Part.</p> <p>In submitting our Tender, we declare that:</p> <p>(a) Tender Validity Period: Our Tender shall be valid for the period specified in TDS 18.1 (as amended, if applicable) from the date fixed for the Tender submission deadline specified in TDS 22.1 (as amended, if applicable), and it shall remain binding upon us and may be accepted at any time before the expiration of that period;</p> <p>(b) Tender Price: The total price of our Tender, including discounts offered in item (c) below is:</p>	<p style="text-align: center;">Letter of Tender – Financial Part</p> <div style="border: 1px solid black; padding: 5px; margin: 10px 0;"> <p><i>INSTRUCTIONS TO TENDERERS: DELETE THIS BOX ONCE YOU HAVE COMPLETED THE DOCUMENT</i></p> <p><i>The Tenderer must prepare this Letter of Tender on stationery with its letterhead clearly showing the Tenderer’s complete name and business address.</i></p> <p><i>Note: All italicized text is to help Tenderers in preparing this form.</i></p> </div> <p>Date of this Tender submission: <i>[insert date (as day, month and year) of Tender submission]</i>  Tender No.: <i>[insert tender reference number]</i>  Alternative No.: <i>[insert reference number if this is a Tender for an alternative]</i></p> <p>To: Executive Director, TNRIDC</p> <p>We, the undersigned, hereby submit the second part of our Tender, the Tender Price and Bill of Quantities. This accompanies the Letter of Tender – Technical Part.</p> <p>In submitting our Tender, we declare that:</p> <p>(a) Tender Validity Period: Our Tender shall be valid for the period specified in TDS 18.1 (as amended, if applicable) from the date fixed for the Tender submission deadline specified in TDS 22.1 (as amended, if applicable), and it shall remain binding upon us and may be accepted at any time before the expiration of that period;</p> <p>(b) Tender Price: The total price of our Tender, including discounts offered in item (c) below is:</p>	Sl. No. 23 of Reply to Queries

Sl. No.	Section No., Clause No. & Page No.	As existing	As amended	Refer Sl. No. of Reply to queries																																								
		<p>Total price is as furnished in the BOQ sheet.</p> <p>(c) Discounts: The discounts offered and the methodology for their application are:</p> <p>(i) The discounts offered are: <i>[Specify in detail each discount offered.]</i></p> <p>(ii) The exact method of calculations to determine the net price after application of discounts is shown below: <i>[Specify in detail the method that shall be used to apply the discounts];</i></p> <p>(d) Commissions, Gratuities, Fees: We have paid, or will pay the following commissions, gratuities, or fees with respect to the Tendering process or execution of the Contract: <i>[insert complete name of each Recipient, its full address, the reason for which each commission or gratuity was paid and the amount and currency of each such commission or gratuity]</i></p> <table border="1" data-bbox="398 916 1081 1270"> <thead> <tr> <th>Name of Recipient</th> <th>Address</th> <th>Reason</th> <th>Amount</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table> <p><i>(If none has been paid or is to be paid, indicate "none.")</i></p> <p>Name of the Tenderer: * <i>[insert complete name of person signing the Tender]</i></p>	Name of Recipient	Address	Reason	Amount																	<p>Total price is as furnished in the BOQ sheet.</p> <p>(c) Discounts: The discounts offered and the methodology for their application are:</p> <p>(i) The discounts offered are: <i>[Specify in detail each discount offered.]</i></p> <p>(ii) The exact method of calculations to determine the net price after application of discounts is shown below: <i>[Specify in detail the method that shall be used to apply the discounts];</i></p> <p>(d) Commissions, Gratuities, Fees: We have paid, or will pay the following commissions, gratuities, or fees with respect to the Tendering process or execution of the Contract: <i>[insert complete name of each Recipient, its full address, the reason for which each commission or gratuity was paid and the amount and currency of each such commission or gratuity]</i></p> <p><b>(e) to (l) Deleted</b></p> <table border="1" data-bbox="1227 916 1910 1270"> <thead> <tr> <th>Name of Recipient</th> <th>Address</th> <th>Reason</th> <th>Amount</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table> <p><i>(If none has been paid or is to be paid, indicate "none.")</i></p> <p>Name of the Tenderer: * <i>[insert complete name of person signing the Tender]</i></p>	Name of Recipient	Address	Reason	Amount																	
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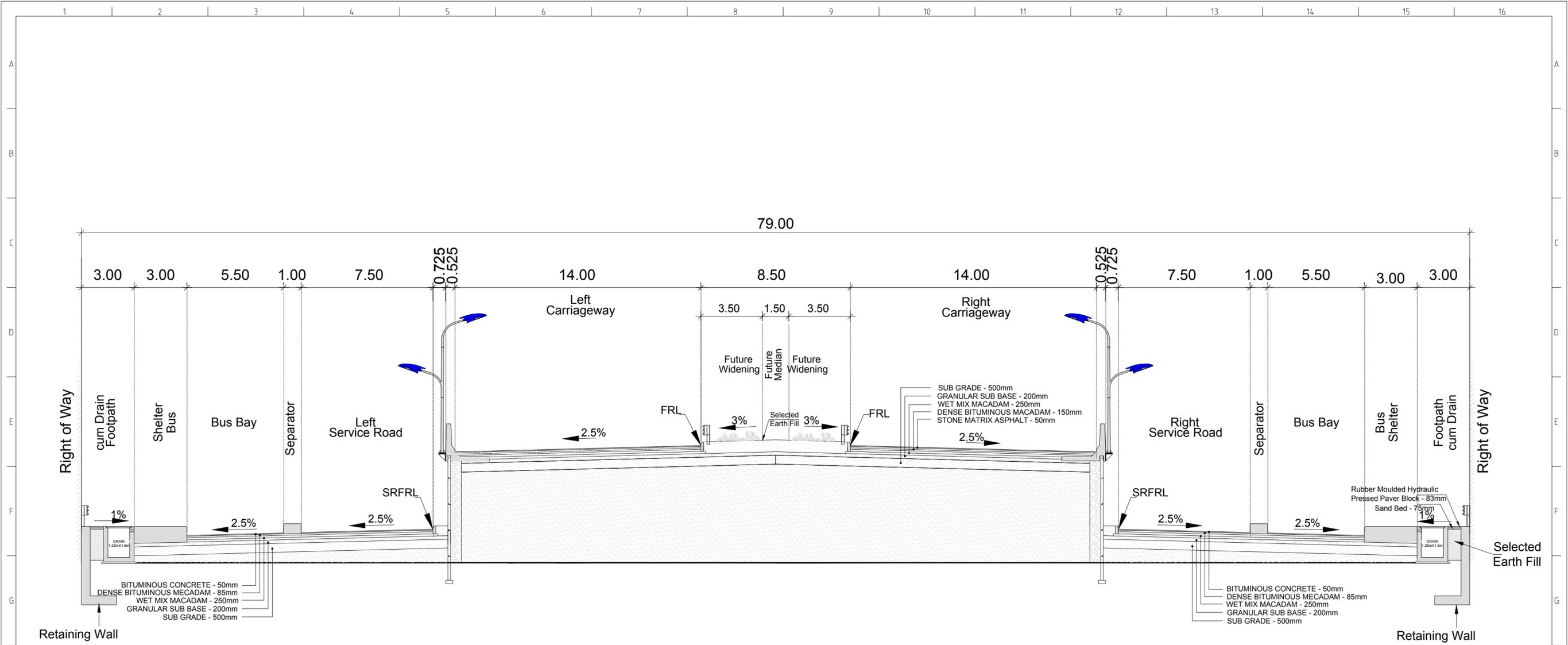
Sl. No.	Section No., Clause No. & Page No.	As existing	As amended	Refer Sl. No. of Reply to queries
		<p>Name of the person duly authorized to sign the Tender on behalf of the Tenderer: <b>**</b><i>[insert complete name of person duly authorized to sign the Tender]</i></p> <p>Title of the person signing the Tender: <i>[insert complete title of the person signing the Tender]</i></p> <p>Signature of the person named above: <i>[insert signature of person whose name and capacity are shown above]</i></p> <p>Date signed <i>[insert date of signing]</i> day of <i>[insert month]</i>, <i>[insert year]</i></p> <p>*: In the case of the Tender submitted by joint venture specify the name of the Joint Venture as Tenderer</p> <p>** : Person signing the Tender shall have the power of attorney given by the Tenderer. The power of attorney shall be attached with the Letter of Tender and the originals shall be submitted before signing the Agreement.</p>	<p>Name of the person duly authorized to sign the Tender on behalf of the Tenderer: <b>**</b><i>[insert complete name of person duly authorized to sign the Tender]</i></p> <p>Title of the person signing the Tender: <i>[insert complete title of the person signing the Tender]</i></p> <p>Signature of the person named above: <i>[insert signature of person whose name and capacity are shown above]</i></p> <p>Date signed <i>[insert date of signing]</i> day of <i>[insert month]</i>, <i>[insert year]</i></p> <p>*: In the case of the Tender submitted by joint venture specify the name of the Joint Venture as Tenderer</p> <p>** : Person signing the Tender shall have the power of attorney given by the Tenderer. The power of attorney shall be attached with the Letter of Tender and the originals shall be submitted before signing the Agreement.</p>	
9.	<b>Part 3</b> <b>Section IX</b> <b>Schedule A,</b> <b>Annex – I</b> <b>Cl. 1</b> (Pg. No. 142)	<p>1 Site</p> <p>The Site of the “Formation of New Six lane road from Vengathur (Design Chainage : Ch 58+200 ) to Sengadu (Design Chainage : Ch 68+200 ) with paved shoulders and two lane service road on both sides in Section-III of Chennai Peripheral Ring Road Project under Package-EPC 04 on Engineering, Procurement and Construction (EPC) Mode including maintenance for 7 years” comprise developing new highway for the length of <b>10.40 km</b> and maintenance for 7 years.</p> <p>The design chainage of the project highway is Ch: 58+200 to 68+200.</p> <p>The land; carriageway and stretches comprising the site are described below. An index map of the project highway is given in Appendix A-I.</p>	<p>1 Site</p> <p>The Site of the “Formation of New Six lane road from Vengathur (Design Chainage : Ch 58+200 ) to Sengadu (Design Chainage : Ch 68+200 ) with paved shoulders and two lane service road on both sides in Section-III of Chennai Peripheral Ring Road Project under Package-EPC 04 on Engineering, Procurement and Construction (EPC) Mode including maintenance for 7 years” comprise developing new highway for the length of <b>10.00 km</b> and maintenance for 7 years.</p> <p>The design chainage of the project highway is Ch: 58+200 to 68+200.</p> <p>The land; carriageway and stretches comprising the site are described below. An index map of the project highway is given in Appendix A-I.</p>	Sl. No. 46 of Reply to Queries

Sl. No.	Section No., Clause No. & Page No.	As existing							As amended							Refer Sl. No. of Reply to queries		
10.	<b>Part 3</b> <b>Section IX</b> <b>Schedule A,</b> <b>Annex – I</b> <b>Cl. 24</b> (Pg. No. 150)	24 Trees (located within a distance of 30 m on either side from c/l) The details of existing trees within the Proposed Right of Way are as follows;							24 Trees (located within a distance of 30 m on either side from c/l) The details of existing trees within the Proposed Right of Way are as follows;									
Sl. No.	Design Chainage (From)	Design Chainage (To)	Type of tree	Girth: 300 to 600 mm	Girth: 600 to 900 mm	Girth: 900 to 1800 mm	Girth: above 1800 mm	No. of tree	Sl. No.	Design Chainage (From)	Design Chainage (To)	Type of tree	Girth: 300 to 600 mm	Girth: 600 to 900 mm	Girth: 900 to 1800 mm	Girth: above 1800 mm	No. of tree	
1	47+800	58+200	Coconut	0	70	0	0	70	1	58+200	68+200	Coconut	0	70	0	0	70	
2			Neem	30	55	20	0	105	2			Neem	30	55	20	0	105	
3			Mango	2	30	2	0	34	3			Mango	2	30	2	0	34	
4			Other	50	46	25	103	224	4			Other	50	46	25	103	224	
5			Tamarind	22	14	14	93	143	5			Tamarind	22	14	14	93	143	
6			Eucalyptus	0	20	0	0	20	6			Eucalyptus	0	20	0	0	20	
7			Palm	0	41	0	0	41	7			Palm	0	41	0	0	41	
Total				104	276	61	196	637	Total				104	276	61	196	637	

Sl. No.	Section No., Clause No. & Page No.	As existing	As amended	Refer Sl. No. of Reply to queries																																												
11.	<b>Part 3</b> <b>Section IX</b> <b>Schedule B,</b> <b>Annex – I</b> <b>Cl. 2.5</b> (Pg. No. 158)	2.5 Type of shoulders (a) paved shoulders shall be provided in the following stretches in accordance with typical cross section given in Appendix B-1 of schedule -B: <table border="1" data-bbox="344 371 1131 772"> <thead> <tr> <th rowspan="2">Sl. No</th> <th colspan="2">Design Chainage</th> <th rowspan="2">Length (m)</th> <th rowspan="2">Paved Shoulder provisions</th> </tr> <tr> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>58+200</td> <td>68+200</td> <td>10000</td> <td>Paved shoulders of 2.5 m with 1.75m width Separator-cum-Drain</td> </tr> </tbody> </table> (b) Design and specifications of paved shoulders shall conform to the requirements specified in para 5.10 of the Manual.	Sl. No	Design Chainage		Length (m)	Paved Shoulder provisions	From	To	1	58+200	68+200	10000	Paved shoulders of 2.5 m with 1.75m width Separator-cum-Drain	2.5 Type of shoulders (a) paved shoulders shall be provided in the following stretches in accordance with typical cross section given in Appendix B-1 of schedule -B: <table border="1" data-bbox="1173 371 1964 791"> <thead> <tr> <th rowspan="2">Sl. No</th> <th colspan="2">Design Chainage (Km)</th> <th rowspan="2">Length (m)</th> <th rowspan="2">Paved Shoulder provisions</th> </tr> <tr> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>58+200</td> <td>58+930</td> <td>730</td> <td rowspan="6">Paved shoulders of 2.5 m</td> </tr> <tr> <td>2</td> <td>59+775</td> <td>62+260</td> <td>2485</td> </tr> <tr> <td>3</td> <td>63+400</td> <td>63+660</td> <td>260</td> </tr> <tr> <td>4</td> <td>64+180</td> <td>64+890</td> <td>710</td> </tr> <tr> <td>5</td> <td>65+590</td> <td>66+130</td> <td>540</td> </tr> <tr> <td>6</td> <td>67+190</td> <td>68+200</td> <td>1010</td> </tr> </tbody> </table> (b) Design and specifications of paved shoulders shall conform to the requirements specified in para 5.10 of the Manual.	Sl. No	Design Chainage (Km)		Length (m)	Paved Shoulder provisions	From	To	1	58+200	58+930	730	Paved shoulders of 2.5 m	2	59+775	62+260	2485	3	63+400	63+660	260	4	64+180	64+890	710	5	65+590	66+130	540	6	67+190	68+200	1010	Sl. No. 52 of Reply to Queries
Sl. No	Design Chainage			Length (m)	Paved Shoulder provisions																																											
	From	To																																														
1	58+200	68+200	10000	Paved shoulders of 2.5 m with 1.75m width Separator-cum-Drain																																												
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12.	<b>Part 3</b> <b>Section IX</b> <b>Schedule B,</b> <b>Annex – I</b> <b>Cl. 7.2.4</b> (Pg. No. 165 - 166)	Additional New box culverts shall be constructed as per particulars given in the table below: New Construction of Box culverts in Project Highway (Ref: Appendix B-8) ..... ..... Note: Any additional requirement of culverts found during the Project Implementation stage, that same shall be covered within the scope of work. The exact location of culvert shall be finalized as per site condition and location of stream along the proposed alignment. Additional Box culverts 2m x 2m shall be Provided at Four junctions at chainage <b>56+479</b> , 62+815, 65+291 and 66+746 for drain out cross road water flow.	Additional New box culverts shall be constructed as per particulars given in the table below: New Construction of Box culverts in Project Highway (Ref: Appendix B-8) ..... ..... Note: Any additional requirement of culverts found during the Project Implementation stage, that same shall be covered within the scope of work. The exact location of culvert shall be finalized as per site condition and location of stream along the proposed alignment. Additional Box culverts 2m x 2m shall be Provided at Four junctions at chainage <b>59+479</b> , 62+815, 65+291 and 66+746 for drain out cross road water flow.	Sl. No. 58 of Reply to Queries																																												

Sl. No.	Section No., Clause No. & Page No.	As existing	As amended	Refer Sl. No. of Reply to queries																																		
13.	<b>Part 3</b> <b>Section IX</b> <b>Schedule B,</b> <b>Appendix-B-1</b> (Pg. No. 182) <b>&amp;</b> <b>Highway Drawing</b> <b>TCS-8</b> Drawing No: 14602/E/TCS/DD-308	<p>TCS 8 - TYPICAL CROSS SECTION AT APPROACH PORTION OF UNDERPASS WITH BOTH SIDE BUS BAY</p>	<p>TCS 8 - TYPICAL CROSS SECTION AT APPROACH PORTION OF UNDERPASS WITH BOTH SIDE BUS BAY</p> <p><b>Corrected in Highway Drawing</b>  <b>Refer Drawing No: 14602/E/TCS/DD-308</b>  <b>(enclosed in Annex-1)</b></p>	Sl. No. 60 of Reply to Queries																																		
14.	<b>Part 3</b> <b>Section IX</b> <b>Schedule C,</b> <b>Cl. 2 (h)</b> (Pg. No. 188)	<p>(h) Bus-bays and Bus Shelter            The Contractor shall provide minimum of 8 Nos. (LHS &amp; RHS) of Bus Bays along with Bus Shelters along the project highway and the locations are given below. The design of Bus Bays should be aesthetically pleased with surroundssing. The locations of these bus bays shall be finalized by the Contractor in consultation with Authority's Engineer.</p> <table border="1" data-bbox="338 991 1115 1206"> <thead> <tr> <th rowspan="2">Sr. No.</th> <th colspan="2">Design Chainage</th> </tr> <tr> <th>LHS</th> <th>RHS</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>59+266</td> <td>59+654</td> </tr> <tr> <td>2</td> <td>62+580</td> <td>63+016</td> </tr> <tr> <td>3</td> <td>64+470</td> <td>64+783</td> </tr> <tr> <td>4</td> <td><b>65+550</b></td> <td>66+550</td> </tr> </tbody> </table>	Sr. No.	Design Chainage		LHS	RHS	1	59+266	59+654	2	62+580	63+016	3	64+470	64+783	4	<b>65+550</b>	66+550	<p>(h) Bus-bays and Bus Shelter            The Contractor shall provide minimum of 8 Nos. (LHS &amp; RHS) of Bus Bays along with Bus Shelters along the project highway and the locations are given below. The design of Bus Bays should be aesthetically pleased with surrounding. The locations of these bus bays shall be finalized by the Contractor in consultation with Authority's Engineer.</p> <table border="1" data-bbox="1207 981 1984 1201"> <thead> <tr> <th rowspan="2">Sr. No.</th> <th colspan="2">Design Chainage</th> </tr> <tr> <th>LHS</th> <th>RHS</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>59+266</td> <td>59+654</td> </tr> <tr> <td>2</td> <td>62+580</td> <td>63+016</td> </tr> <tr> <td>3</td> <td>64+470</td> <td>64+783</td> </tr> <tr> <td>4</td> <td><b>66+550</b></td> <td>66+550</td> </tr> </tbody> </table>	Sr. No.	Design Chainage		LHS	RHS	1	59+266	59+654	2	62+580	63+016	3	64+470	64+783	4	<b>66+550</b>	66+550	Sl. No. 64 of Reply to Queries
Sr. No.	Design Chainage																																					
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Sd/---  
**Executive Director (FAC),**  
**TNRIDC**



TCS 8 - TYPICAL CROSS SECTION AT APPROACH PORTION OF UNDERPASS WITH BOTH SIDE BUS BAY

**NOTES:-**  
ALL DIMENSIONS ARE IN METRES  
UNLESS OTHERWISE STATED.

REV.	DDMMYY	DATE	STATUS	DESCRIPTION	INIT.	SIGN.	INIT.	SIGN.	INIT.	SIGN.	INIT.	SIGN.
1	31.07.20	31/07/20	3	APPROVED BY TNRIDC	GK		KK		GK		NJW	
0	20.01.20	20/01/20	3	APPROVED BY STEERING COMMITTEE ON 29.11.2019	GK		KK		GK		NJW	

DRAWING NO.	TITLE	REVISIONS
14602 / E / TCS / DD - 308	TYPICAL CROSS SECTION	1

CLIENT: **TNRIDC**  
TAMILNADU ROAD INFRASTRUCTURE DEVELOPMENT CORPORATION

CONSULTANT: **STUP Consultants Pvt. Ltd.**  
REGISTERED OFFICE: 1004-5 RAHEJA CHAMBERS, MUMBAI 400 021.  
OFFICE OF ORIGIN: TEMPLE TOWER, 7th FLOOR, 672, ANNA SALAI, NANDANAM, CHENNAI - 600 035.

PROJECT : DETAILED PROJECT REPORT FOR CHENNAI PERIPHERAL RING ROAD SECTION - III: START OF THIRUVALLUR BYPASS - SRIPERUMBUDUR

TITLE : TYPICAL CROSS SECTION

DRAWING NO : 14602 / E / TCS / DD - 308

REVISION : 1

DATE : 20.01.2020

SCALE : 1:150

SIZE : A2