



MUMBAI METRO RAIL CORPORATION (MMRC)

(A JV Company of Govt. of India and Govt. of Maharashtra)

NaMTTRI Building, Plot No. R-13, 'E' Block, Behind MMRDA, Near Jetwan
Bandra Kurla Complex, Bandra (East), Mumbai 400051, India.

Telephone: +91 22 26597666

“Supplying Consumable Materials and Maintenance of Electrical Installations at New Project Office Building of MMRC at BKC, Bandra (E) in Mumbai for 2 years (2018-2020)”

Tender Ref: MMRC/Sys/Elect/New Project Office/AMC

Date: 30th August 2018

Addendum No: 1

Sr. No	Reference	Amendment
1.	Chapter-X Schedule-B, Item No. 1.1.34	<u>Replace:</u> “Supplying, erecting & marking TPMCB 6 A to 32A in provided distribution board (25-8, 32A-11)” <u>With:</u> “Supplying, erecting & marking TPMCB 6 A to 32A in provided distribution board”
2.	Chapter-X Schedule-B, Item No. 1.1.35	<u>Replace:</u> “Supplying, erecting & marking 4P/TPMCB 40A to 63A in provided distribution board (40A-17)” <u>With:</u> “Supplying, erecting & marking 4P/TPMCB 40A to 63A in provided distribution board”
3.	Chapter-X Schedule-B, Item No. 1.1.39	<u>Replace:</u> “Supplying & erecting triple pole and neutral distribution board (TPNDB) with door surface/ flush mounted SPMCB of 12 ways, on iron frame/wooden board (Horizontal type) (4-Way- Sub LDB-4 & UPS DB-4)” <u>With:</u> “Supplying & erecting triple pole and neutral distribution board (TPNDB) with door surface/ flush mounted SPMCB of 12 ways, on iron frame/wooden board (Horizontal type)”
4.	Chapter-X Schedule-B, Item No. 1.1.40	<u>Replace:</u> “Supplying & erecting triple pole and neutral distribution board (TPNDB) with door surface/ flush mounted SPMCB of 24 ways, on iron frame/laminated board. (Horizontal type) (6-Way- 8 & 8-Way- 6 ETPN).” <u>With:</u> “Supplying & erecting triple pole and neutral distribution board (TPNDB) with door surface/ flush mounted SPMCB of 24 ways, on iron frame/laminated board. (Horizontal type)”

Sr. No	Reference	Amendment
5.	Chapter-X Schedule-B, Item No. 1.1.41	<p><u>Replace:</u> “Supplying & erecting triple pole and neutral distribution board (TPNDB) with door surface/ flush mounted SPMCB of 12 ways (36 Poles) on iron frame/wooden board. (Horizontal Bus bar type) (12-way ACDB-2, Comp DB-1)”</p> <p><u>With:</u> “Supplying & erecting triple pole and neutral distribution board (TPNDB) with door surface/ flush mounted SPMCB of 12 ways (36 Poles) on iron frame/wooden board. (Horizontal Bus bar type)”</p>
6.	Chapter-X Schedule-B, Item No. 1.4.16	<p><u>Replace:</u> “Providing & erecting 3 Pole MCCB up to 100A, 415V capacity with S.C. rating 25 kA (Ics=100% of Icu), thermal setting with provided leads on iron frame/wooden board as per specification No. SW-SWR/MCCB (63A-6, 80/ 100A- 4)”</p> <p><u>With:</u> “Providing & erecting 3 Pole MCCB up to 100A, 415V capacity with S.C. rating 25 kA (Ics=100% of Icu), thermal setting with provided leads on iron frame/wooden board as per specification No. SW-SWR/MCCB”</p>
7.	Chapter-IX (f) List of Approved makes	<p><u>Add Item No. 12:</u> Item: IP Mini dome camera Approved makes: HIKVISION / HONEYWELL</p>
8.	Chapter-IX (f) List of Approved makes	<p><u>Add Item No. 13:</u> Item: IP IR PTZ camera Approved makes: HIKVISION / HONEYWELL</p>
9.	Chapter-IX (f) List of Approved makes	<p><u>Add Item No. 14:</u> Item: Network Video Management software Approved makes: HIKVISION / HONEYWELL</p>
10.	Chapter-IX (f) List of Approved makes	<p><u>Add Item No. 15:</u> Item: 24 Port layer 2 Switch Approved makes: CISCO / D-LINK</p>
11.	Chapter-IX (f) List of Approved makes	<p><u>Add Item No. 16:</u> Item: Armoured FRLS, CAT-6 cable Approved makes: D-LINK / CALIPLAST</p>
12.	Chapter-IX (f) List of Approved makes	<p><u>Add Item No. 17:</u> Item: Loop Isolator c-9503E Approved makes: GST/Cooper/Esser</p>
13.	Chapter-IX (f) List of Approved makes	<p><u>Add Item No. 18:</u> Item: Loop Isolator Approved makes: GST/Cooper/Esser</p>
14.	Chapter-IX (f) List of Approved makes	<p><u>Add Item No. 19:</u> Item: Smoke Detector Approved makes: GST/Cooper/Esser</p>
15.	Chapter-IX (f) List of Approved makes	<p><u>Add Item No. 20:</u> Item: Smoke Detector Approved makes: GST/Cooper/Esser</p>
16.	Chapter-IX (f) List of Approved makes	<p><u>Add Item No. 21:</u> Item: Response Indicator Approved makes: GST/Cooper/Esser</p>

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17.	Chapter-IX (f) List of Approved makes	<u>Add Item No. 22:</u> Item: Sounder/Strobe Approved makes: GST/Cooper/Esser																																													
18.	Chapter-IX (f) List of Approved makes	<u>Add Item No. 23:</u> Item: Manual Call Point Approved makes: GST/Cooper/Esser																																													
19.	Chapter-IX (f) List of Approved makes	<u>Add Item No. 24:</u> Item: Domestic/Flushing/Main Fire Pump/Jockey Pumps Approved makes: Kirloskar/Bajaj/Grundfos/Crompton Greaves																																													
20.	Chapter-IX (f) List of Approved makes	<u>Add Item No. 25:</u> Item: System controller capable to EVAC, paging, PA and BGM Approved makes: Bosch, Heinrich, Aties																																													
21.	Chapter-IX (f) List of Approved makes	<u>Add Item No. 26:</u> Item: 480 W amplifier Approved makes: Bosch, Heinrich, Aties																																													
22.	Chapter-IX (f) List of Approved makes	<u>Add Item No. 27:</u> Item: Goose neck microphone Approved makes: Bosch, Heinrich, Aties																																													
23.	Chapter-IX (f) List of Approved makes	<u>Add Item No. 27:</u> Item: 6w, 100 V ceiling mount type speaker Approved makes: Bosch, Heinrich, Aties																																													
24.	Chapter-1 (a), clause no. 8	<p><u>Replace:</u></p> <table border="1"> <thead> <tr> <th>Sr. No.</th> <th>Tender Schedule</th> <th>Bidder Schedule</th> <th>Start Date & Time</th> <th>End Date & Time</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Tender Authorization and Publishing</td> <td>-----</td> <td>14/08/2018</td> <td>05/09/2018</td> </tr> <tr> <td>2.</td> <td>-----</td> <td>Tender Document Download</td> <td>14/08/2018</td> <td>05/09/2018</td> </tr> <tr> <td>3.</td> <td>Pre-Bid meeting*</td> <td></td> <td>24/08/2018</td> <td>.....</td> </tr> <tr> <td>4.</td> <td>-----</td> <td>Bid Preparation and Submission</td> <td>14/08/2018</td> <td>05/09/2018</td> </tr> <tr> <td>5.</td> <td>Tender Closing</td> <td>-----</td> <td>05/09/2018</td> <td></td> </tr> <tr> <td>6.</td> <td>Opening e-Envelope A – Tender Fees, EMD</td> <td>-----</td> <td>05/09/2018 @ 17.30 Hrs</td> <td>05/09/2018 @ 18.00 Hrs</td> </tr> <tr> <td>7.</td> <td>Opening e-Envelope B – Technical Bid/Eligibility</td> <td>-----</td> <td>05/09/2018 @ 17.30 Hrs</td> <td>05/09/2018 @ 18.00 Hrs</td> </tr> <tr> <td>8.</td> <td>Opening e-Envelope C – Financial Bid</td> <td>-----</td> <td colspan="2">Will be intimated later</td> </tr> </tbody> </table>	Sr. No.	Tender Schedule	Bidder Schedule	Start Date & Time	End Date & Time	1.	Tender Authorization and Publishing	-----	14/08/2018	05/09/2018	2.	-----	Tender Document Download	14/08/2018	05/09/2018	3.	Pre-Bid meeting*		24/08/2018	4.	-----	Bid Preparation and Submission	14/08/2018	05/09/2018	5.	Tender Closing	-----	05/09/2018		6.	Opening e-Envelope A – Tender Fees, EMD	-----	05/09/2018 @ 17.30 Hrs	05/09/2018 @ 18.00 Hrs	7.	Opening e-Envelope B – Technical Bid/Eligibility	-----	05/09/2018 @ 17.30 Hrs	05/09/2018 @ 18.00 Hrs	8.	Opening e-Envelope C – Financial Bid	-----	Will be intimated later	
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Sr. No	Reference	Amendment		
		9.	Validity of Bid	120 days from Bid Due Date
With:				
Sr. No.	Tender Schedule	Bidder Schedule	Start Date & Time	End Date & Time
1.	Tender Authorization and Publishing	-----	14/08/2018	12/09/2018
2.	-----	Tender Document Download	14/08/2018	12/09/2018
3.	Pre-Bid meeting*		24/08/2018
4.	-----	Bid Preparation and Submission	14/08/2018	12/09/2018
5.	Tender Closing	-----	12/09/2018 @ 10.00 Hrs	
6.	Opening e-Envelope A – Tender Fees, EMD	-----	12/09/2018 @ 11.00 Hrs	12/09/2018 @ 11.30 Hrs
7.	Opening e-Envelope B – Technical Bid/Eligibility	-----	12/09/2018 @ 11.00 Hrs	12/09/2018 @ 11.30 Hrs
8.	Opening e-Envelope C – Financial Bid	-----	Will be intimated later	
9.	Validity of Bid	120 days from Bid Due Date		

All other terms and conditions remain same.

Place: Mumbai

Date: 30th August 2018

Sd/-

Dy. General Manager, MMRC