

Maharashtra Metro Rail Corporation Limited
Pune Metro Rail Project

Corrigendum-I

Date:- 04/02/2019

Name of work : Design, Supply, Installation, Testing and Commissioning of Standard Gauge Ballasted Track in Range Hill Depot and Ballastless Track for the Elevated Section of Reach-1 (Pimpri Chinchwad Municipal Corporation (PCMC) to Range Hill) of Pune Metro Rail Project.

Tender No : P1T-05A/2019

Revised Tender Dates

Sr. No.	Event	Dates as per Bid Documents	Revised Dates
1	Last date of submission of bids	04/02/2019 at 16:00 Hrs.	11/02/2019 at 16:00 Hrs.
2	Date of opening of bids	04/02/2019 at 16:30 Hrs.	11/02/2019 at 16:30 Hrs.



General Manager (Procurement),
Maharashtra Metro Rail Corporation Limited,
Pune Metro Rail Project



Dated - 08 Feb 2019

Corrigendum-II dt. xx-02-2019.

Name of work : Design, Supply, Installation, Testing and Commissioning of Standard Gauge Ballasted Track in Range Hill Depot and Ballastless Track for the Elevated Sections of Reach-1 (Pimpri Chinchwad Municipal Corporation (PCMC) to Range Hill) of Pune Metro Rail Project

Tender No. P1-T05A/2019

Sr. No.	Volume & Clause no	Existing Bid Document	Revised
1	<p>PART - III CONDITIONS OF CONTRACT AND CONTRACT FORMS SECTION - VIII GENERAL CONDITIONS (GC) Section IX. Particular Conditions (PC) Part B - Specific Provisions Sl. No. 86 Additional clause: Safe Custody Bank Guarantee for materials to be supplied by the Employer.</p>	<p>The Contractor shall submit a safe custody Bank guarantee in the format given in section X for the materials to be supplied by the Employer to the contractor at Pune for the work. The Bank Guarantee shall be for an amount equal to rupees million (Which is 10% of the cost of the materials in terms of equivalent Indian Rupees). The said Bank Guarantee will be required to be submitted within 45 days of issue of " Letter of Acceptance".</p> <p>The values of the materials to be supplied by Employer will be provided by the Employer at the time of award of contract as below:</p> <ol style="list-style-type: none"> 1. UIC 60/60E1 1080 grade HH Rails : 2. UIC 60 Kg Turn Outs (Various type of Turn outs) ; SCOs etc; 3. Ballastless fastenings: <p>This safe custody Bank guarantee shall cover the contractor's responsibility towards safe transportation, safe custody, protection against all kinds of damage/loss/theft of materials, supplied by the Employer. The cost of any such loss/damage to the materials , irrespective of the reason thereof, shall be recoverable from the said safe custody Bank guarantee furnished by the contractor.</p> <p>The bank Guarantee shall be released after the materials are installed satisfactorily, the spare materials have been returned by the contractor satisfactorily and " Taking Over Certificate" is issued by the Employer.</p> <p>The insurance policies to be obtained by the contractor under Clause 15 of GCC shall cover the cost of materials (as mentioned above) to be supplied by the Employer.</p>	<p>The Contractor shall submit a safe custody Bank guarantee in the format given in section X for the materials to be supplied by the Employer to the contractor at Pune for the work. The Bank Guarantee shall be for an amount equal to rupees million (Which is 10% of the cost of the materials in terms of equivalent Indian Rupees). The said Bank Guarantee will be required to be submitted within 45 days of issue of " Letter of Acceptance".</p> <p>The values of the materials to be supplied by Employer will be provided by the Employer at the time of award of contract as below:</p> <ol style="list-style-type: none"> 1. UIC 60/60E1 1080 grade HH Rails : 2. UIC 60 Kg Turn Outs (Various type of Turn outs) ; SCOs etc; 3. Ballastless fastenings: <p>This safe custody Bank guarantee shall cover the contractor's responsibility towards safe transportation, safe custody, protection against all kinds of damage/loss/theft of materials, supplied by the Employer. The cost of any such loss/damage to the materials , irrespective of the reason thereof, shall be recoverable from the said safe custody Bank guarantee furnished by the contractor.</p> <p>The bank Guarantee shall be released after the materials are installed satisfactorily, the spare materials have been returned by the contractor satisfactorily and " Taking Over Certificate" is issued by the Employer.</p> <p>The insurance policies to be obtained by the contractor under Clause 18 of GCC shall cover the cost of materials (as mentioned above) to be supplied by the Employer.</p>

S.K. Sampani
Sr. Dy. CFM / Proc

MAHARASHTRA METRO RAIL CORPORATION LIMITED
Pune Metro Rail Project

Date: - 11/02/2019

Corrigendum-III

Name of Work: Design, Supply, Installation, Testing and Commissioning of Standard Gauge Ballasted Track in Range Hill Depot and Ballastless Track for the Elevated Section of Reach-1 (Pimpri Chinchwad Municipal Corporation (PCMC) to Range Hill) of Pune Metro Rail Project

Tender No. : P1T-05A/2019

Sr. No.	Event	Date as per Bid Documents	Revised Date
1	Last Date of submission of bids	11/02/2019 at 16:00 Hrs.	21/02/2019 at 16:00 Hrs.
2	Date of opening of bids	11/02/2019 at 16:30 Hrs.	21/02/2019 at 16:30 Hrs.


Sr. Dy. CPM (Procurement), 11/02/2019
Maharashtra Metro Rail Corporation Limited,
Pune Metro Rail Project

Corrigendum-IV dt. 13-02-2019.

Name of work : Design, Supply, Installation, Testing and Commissioning of Standard Gauge Ballasted Track in Range Hill Depot and Ballastless Track for the Elevated Sections of Reach-1 (Pimpri Chinchwad Municipal Corporation (PCMC) to Range Hill) of Pune Metro Rail Project
Tender No. P1-T05A/2019

Sr.No		Existing Bid Document											
Volume & Clause no		Revised											
PART I: BIDDING PROCEDURE SECTION VI: PRICING DOCUMENT / BOQ		BLT 1	Bill No BLT 1 : Installation of Ballastless Track (Corridor-1 Reach-1 & Range Hill Depot Depot)				Bill No BLT 1 : Installation of Ballastless Track (Corridor-1 Reach-1 & Range Hill Depot Depot)						
B.O.Q.		Sr. No.	Item Description	Unit	Reach-1 for Corridor-1	Rate in INR*	Total Amount in INR	Sr. No.	Item Description	Unit	Qty. for Reach-1 for Corridor-1	Rate in INR	Total Amount in INR
PART II - BILL OF QUANTITIES (BOQ)		1 B	(i) "Extra over and above" (Use '+' sign to indicate above) or as (ii) 'lesser than the above' (Use '-' sign to indicate below) east-in-situ on rates payable for item at Sr. 1A above, for laying precast Track plinth/slab & installation of Track work for Plaintiff Track with UIC 60 HH Rails with all fittings & fastenings, etc. (Rails , fittings & fastenings shall be supplied free by MAHA METRO.)					1 B	(i) "Extra over and above" (Use '+' sign to indicate above) or as (ii) 'lesser than the above' (Use '-' sign to indicate below) cast-in-situ on rates payable for item at Sr. 1A above, for laying precast Track plinth/slab & installation of Track work for Plaintiff Track with UIC 60 HH Rails with all fittings & fastenings, etc. (Rails , fittings & fastenings shall be supplied free by MAHA METRO.)				
2.2 Bill No. BLT1: Installation of Ballastless Track for Main Line & Ramp.		(a)	Where Shear connector is already provided.	Track Meter	5000			(a)	Where Shear connectors are already provided.	Track Meter	5000		
		(b)	Rate over and above (a) if shear connector to be provided by contractor	Nos	500			(b)	Rate over and above (a) if shear connectors to be provided by contractor	Track Meter	500		

2 Tender No. P1-T05A/2018, wherever written, in the Tender documents shall be read as Tender No. P1-T05A/2019


Sr. Dy. Chief Procurement Officer
Maha-Metro, PMRP

Corrigendum-V dt. 20-02-2019.

Name of work : Design, Supply, Installation, Testing and Commissioning of Standard Gauge Ballasted Track in Range Hill Depot and Ballastless Track for the Elevated Sections of Reach-1 (Pimpri Chinchwad Municipal Corporation (PCMC) to Range Hill) of Pune Metro Rail Project

Tender No. P1-T05A/2019

Sr.No.	Volume & Clause no	Existing Bid Document	Revised
1	<p>PART-III CONDITIONS OF CONTRACT AND SECTION-IX PARTICULAR CONDITIONS (PC)</p> <p>Part A - Contract Data</p> <p>Sr. No. 22 Conditions: Performance Security</p> <p>Sub-clause 4.2</p>	<p>The performance security will be in the form of a demand guarantee i.e. Bank Guarantee issued from a scheduled commercial bank of Indian or foreign origin having business office in India in the amount(s) of 10% (ten percent) of the Accepted Contract Amount and in the same currency(ies) of the Accepted Contract Amount.</p> <p>In the event of variations during the execution of the contract, which result in payments to the Contractor over and above the contract price, the Performance Security shall be adjusted in accordance with clause 4.2 of GC.</p> <p>The performance security amount will be progressively decreased and finally released as under:</p> <ul style="list-style-type: none"> • up to 30% reduced when the whole Works is commissioned • a further 30% reduced by end of 50% of DLP period i.e. 12 months from the date of issue of Taking Over Certificate for whole works • the balance 40% shall be released as provided for in PC Clause 4.2 	<p>The performance security will be 10% (ten percent) of the Accepted Contract Amount and in the same currency(ies) of the Accepted Contract Amount.</p> <p>Out of 10% performance security, 5% will be in the form of a demand guarantee i.e. Bank Guarantee issued from a scheduled commercial bank of Indian or foreign origin having business office in India and in the same currency(ies) of the Accepted Contract Amount. Balance 5% will be recovered from each running bill progressively, at the rate of 5% of running bill amount, till the completion of 5% of the contract value.</p> <p>In the event of variations during the execution of the contract, which result in payments to the Contractor over and above the contract price, the Performance Security shall be adjusted in accordance with clause 4.2 of GC.</p> <p>The performance security amount will be progressively decreased and finally released as under:</p> <ol style="list-style-type: none"> 1. up to 30% reduced when the whole Works is commissioned 2. a further 30% reduced on completion of 50% of DLP period i.e. 12 months from the date of issue of Taking Over Certificate for whole works 3. the balance 40% shall be released as provided for in GC Clause 4.2
2	<p>PART-III CONDITIONS OF CONTRACT AND SECTION-IX PARTICULAR CONDITIONS (PC)</p> <p>Part B - Specific Provisions</p> <p>Sr. No. 86 Conditions: Additional clause: Safe Custody Bank Guarantee for materials to be supplied by the Employer.</p>	<p>The Contractor shall submit a safe custody Bank guarantee in the format given in section X for the materials to be supplied by the Employer to the contractor at Pune for the work. The Bank Guarantee shall be for an amount equal to rupees million (which is 10% of the cost of the materials in terms of equivalent Indian Rupees). The said Bank Guarantee will be required to be submitted within 45 days of issue of " Letter of Acceptance".</p> <p>The values of the materials to be supplied by Employer will be provided by the Employer at the time of award of contract as below:</p> <ol style="list-style-type: none"> 1. UIC 60/60E1 1080 grade HH Rails : 2. UIC 60 Kg Turn Outs (Various type of Turn outs) ; SCOs etc: 3. Ballastless fastenings: <p>This safe custody Bank guarantee shall cover the contractor's responsibility towards safe transportation, safe custody, protection against all kinds of damage/loss/theft of materials, supplied by the Employer. The cost of any such loss/damage to the materials , irrespective of the reason thereof, shall be recoverable from the said safe custody Bank guarantee furnished by the contractor. The bank Guarantee shall be released after the materials are installed satisfactorily, the spare materials have been returned by the contractor satisfactorily and "Taking Over Certificate" is issued by the Employer. The insurance policies to be obtained by the contractor under Clause 15 of GCC shall cover the cost of materials (as mentioned above) to be supplied by the Employer.</p>	<p>The Contractor shall submit the insurance Policy for the materials to be supplied by the Employer to the contractor at Pune for the work in the name of Maharashtra Metro Rail Corporation Ltd. The insurance coverage shall be for an amount equal to rupees million. The said Insurance Policy will be required to be submitted within 45 days of issue of " Letter of Acceptance" or from the date of issue of material whichever is earlier.</p> <p>The values of the materials to be supplied by Employer will be provided by the Employer at the time of award of contract as below:</p> <ol style="list-style-type: none"> 1. UIC 60/60E1 1080 grade HH Rails : 2. UIC 60 Kg Turn Outs (Various type of Turn outs) ; SCOs etc: 3. Ballastless fastenings: <p>This insurance shall cover the contractor's responsibility towards safe transportation, safe custody, protection against all kinds of damage/loss/theft of materials, supplied by the Employer. The cost of any such loss/damage to the materials , irrespective of the reason thereof, shall raise the claim from the said insurance policy furnished by the contractor.</p> <p>The insurance Policy shall be released after the materials are installed satisfactorily, the spare materials have been returned by the contractor satisfactorily and "Taking Over Certificate" is issued by the Employer. This insurance policy shall be in addition to the insurance policies to be obtained by the contractor under Clause 18 of GCC.</p>
3	<p>PART-III CONDITIONS OF CONTRACT AND SECTION X. Contract Forms</p>	<p>Guarantee for Safe Custody</p>	<p>Guarantee for Safe Custody : Deleted.</p>

Handwritten signature and date:
 11/05/2019
 [Signature]

Handwritten initials:
 [Signature]

MAHARASHTRA METRO RAIL CORPORATION LIMITED
Pune Metro Rail Project

Date: - 21/02/2019

Corrigendum-VI

Name of Work: Design, Supply, Installation, Testing and Commissioning of Standard Gauge Ballasted Track in Range Hill Depot and Ballastless Track for the Elevated Section of Reach-1 (Pimpri Chinchwad Municipal Corporation (PCMC) to Range Hill) of Pune Metro Rail Project

Tender No. : P1T-05A/2019

Sr. No.	Event	Date as per Corrigendum III	Revised Date
1	Last Date of submission of bids	21/02/2019 at 16:00 Hrs.	23/02/2019 at 16:00 Hrs.
2	Date of opening of bids	21/02/2019 at 16:30 Hrs.	23/02/2019 at 16:30 Hrs.


21/02/2019

Sr. Dy. CPM (Procurement),
Maharashtra Metro Rail Corporation Limited,
Pune Metro Rail Project

MAHARASHTRA METRO RAIL CORPORATION LIMITED
Pune Metro Rail Project

Date: - 22/02/2019

Corrigendum-VII

Name of Work: Design, Supply, Installation, Testing and Commissioning of Standard Gauge Ballasted Track in Range Hill Depot and Ballastless Track for the Elevated Section of Reach-1 (Pimpri Chinchwad Municipal Corporation (PCMC) to Range Hill) of Pune Metro Rail Project

Tender No. : P1T-05A/2019

Sr. No.	Event	Date as per Corrigendum VI	Revised Date
1	Last Date of submission of bids	23/02/2019 at 16:00 Hrs.	05/03/2019 at 16:00 Hrs.
2	Date of opening of bids	23/02/2019 at 16:30 Hrs.	05/03/2019 at 16:30 Hrs.


GM (Procurement), 22/2/2019
Maharashtra Metro Rail Corporation Limited,
Pune Metro Rail Project

Maharashtra Metro Rail Corporation Limited
Pune Metro Rail Project

Date: -05/03/2019

Corrigendum-VIII

Name of work: Design, Supply, Installation, Testing and Commissioning of Standard Gauge Ballasted Track in Range Hill Depot and Ballastless Track for the Elevated Section of Reach-1 (Pimpri Chinchwad Municipal Corporation (PCMC) to Range Hill) of Pune Metro Rail Project

Tender No: P1-T05A /2019

Revised Tender Dates

Sr. No.	Event	Dates as per Corrigendum VII	Revised Dates
1	Last date of submission of bids	05/03/2019 at 16:00 Hrs.	18/03/2019 at 16:00 Hrs.
2	Date of opening of bids	05/03/2019 at 16:30 Hrs.	18/03/2019 at 16:30 Hrs.



General Manager (Procurement),
Maharashtra Metro Rail Corporation Limited,
Pune Metro Rail Project

MAHARASHTRA METRO RAIL CORPORATION LIMITED
Pune Metro Rail Project

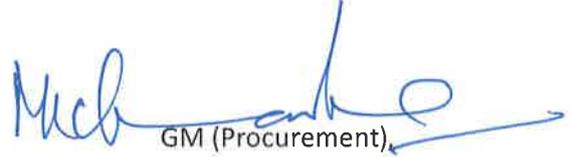
Date: - 14/03/2019

Corrigendum-IX

Name of Work: Design, Supply, Installation, Testing and Commissioning of Standard Gauge Ballasted Track in Range Hill Depot and Ballastless Track for the Elevated Section of Reach-1 (Pimpri Chinchwad Municipal Corporation (PCMC) to Range Hill) of Pune Metro Rail Project

Tender No. : P1T-05A/2019

Sr. No.	Event	Date as per Corrigendum VIII	Revised Date
1	Last Date of submission of bids	18/03/2019 at 16:00 Hrs.	23/03/2019 at 16:00 Hrs.
2	Date of opening of bids	18/03/2019 at 16:30 Hrs.	23/03/2019 at 16:00 Hrs.



GM (Procurement),

Maharashtra Metro Rail Corporation Limited,
Pune Metro Rail Project

Maharashtra Metro Rail Corporation Limited
Pune Metro Rail Project

Date: -20/03/2019

Corrigendum-X

Name of work: Design, Supply, Installation, Testing and Commissioning of Standard Gauge Ballasted Track in Range Hill Depot and Ballastless Track for the Elevated Section of Reach-1 (Pimpri Chinchwad Municipal Corporation (PCMC) to Range Hill) of Pune Metro Rail Project

Tender No: P1-T05A /2019

Revised Tender Dates

Sr. No.	Event	Dates as per Corrigendum IX	Revised Dates
1	Last date of submission of bids	23/03/2019 at 16:00 Hrs.	02/04/2019 at 16:00 Hrs.
2	Date of opening of bids	23/03/2019 at 16:30 Hrs.	02/04/2019 at 16:30 Hrs.



General Manager (Procurement),
Maharashtra Metro Rail Corporation Limited,
Pune Metro Rail Project

MAHARASHTRA METRO RAIL CORPORATION LIMITED

Pune Metro Rail Project

Corrigendum XI - Dt. 22-03-2019.

Name of work : Design, Supply, Installation, Testing and Commissioning of Standard Gauge Ballasted Track in Range Hill Depot and Ballastless Track for the Elevated Sections of Reach-1 (Pimpri Chinchwad Municipal Corporation (PCMC) to Range Hill) of Pune Metro Rail Project

Tender No. P1-T05A/2019

Sr.No.	Volume & Clause no	Existing Bid Document	Revised
1	Part-I, Bidding Procedure, Section III. Evaluation and Qualification Criteria 3. Financial Situation and Performance 3.2- Average Annual Construction Turnover	The average annual turnover from construction of last five financial years should be \geq INR 500 Millions Post evaluation, if the bidder is L1 for both the packages (P1 -T05 A and P1 -T05 B), the average annual turn over shall be INR 900 millions from construction works of last five financial years.	The average annual turnover from construction of last <u>three</u> financial years should be \geq INR 500 Million.
2	Part-I, Bidding Procedure, Section III. Evaluation and Qualification Criteria 3. Financial Situation and Performance 3.5- Bid Capacity Criteria	Bid Capacity: The Bidders will be qualified only if their available bid capacity is more than INR 650 million. Available bid capacity will be calculated based on the following formula: Where, A = Maximum of the value of construction works executed in any one year during the last five financial years (updated to 31.12.2018 5% inflation for Indian Rupees every year and 2% for foreign currency portions per year). N = No. of years prescribed for completion of this work. B = Value of existing commitments (as on 31.12.2018) for on-going construction works during next 18 months. Post evaluation ,if the bidder is L1 for both the packages (P1 -T05 A and P1 -T05 B), Bid capacity shall be 1190 millions	Deleted
3	Part-I, Bidding Procedure, Section III. Evaluation and Qualification Criteria 4. Experience 4.1 General Construction Experience	Experience under construction contracts in the role of prime contractor, JV member, sub-contractor, or management contractor for at least the last 5 years, ending 31.12.2018.	Experience under construction contracts in the role of prime contractor, JV member, sub-contractor, or management contractor for at least the last 5 years, ending <u>28.02.2019</u> .

S.K. Timpal
Secy PCMC (Proc)

Corrigendum XI - Dt. 22-03-2019.

Name of work : Design, Supply, Installation, Testing and Commissioning of Standard Gauge Ballasted Track in Range Hill Depot and Ballastless Track for the Elevated Sections of Reach-1 (Pimpri Chinchwad Municipal Corporation (PCMC) to Range Hill) of Pune Metro Rail Project

Tender No. P1-T05A/2019

Sr. No.	Volume & Clause no	Existing Bid Document	Revised
4	<p>Part-I, Bidding Procedure, Section III. Evaluation and Qualification Criteria</p> <p>4. Experience</p> <p>4.2 (a) Specific Construction & Contract Management Experience</p>	<p>The Bidder will be qualified only if they have completed work(s) during last 10 years ending 31.12.2018 as given below:</p> <p>i) Construction of Ballastless Track:</p> <p>(a) Should have received at least INR 530 million in one Single Contract which should include installation and commissioning of minimum 20 Tkm Ballastless Track in one contract of Metro or Main Line Passenger Railway System which is designed for the speed not less than 80Kmph. Post evaluation, if the bidder is L1 for both the packages (P1 T05 A and P1 T05 B) , bidder should have received atleast INR 970 million include installation and commissioning of minimum 33 Tkm of Ballastless Track.</p> <p>OR</p> <p>(b) Should have received at least INR 670 million total in two contract which should include installation and commissioning of minimum 25 Tkm Ballastless Track combined in both the contracts of Metro or Main Line Passenger Railway System which is designed for the speed not less than 80 Kmph.</p> <p>Post evaluation, if the bidder is L1 for both the packages (P1 T05 A and P1 T05 B) , bidder should have received atleast INR 1220 million include installation and commissioning of minimum 41 Tkm of Ballastless Track.</p> <p>OR</p> <p>(c) Should have received at least INR 800 Million total in three contract which should include installation and commissioning of minimum 30 Tkm of Ballastless Track combined in the three contracts of Metro or Main Line Passenger Railway System which is designed for the speed not less than 80 Kmph.</p> <p>Post evaluation, if the bidder is L1 for both the packages (P1 T05 A and P1 T05 B) , bidder should have received atleast INR 1460 million include installation and commissioning of minimum 49 Tkm of Ballastless Track.</p> <p>The experience on Ballastless Tracks on a system having design axle load less than 12Tons, speed less than 80 kmph or Tramways shall not be considered. Components of Ballastless Track works in sidings, spurs and other non-passenger's portions shall also not be considered.</p>	<p>The Bidder will be qualified only if it has completed work(s) during last 10 years ending 28.02.2019 as given below:</p> <p>(a) one work of value INR 235 million or more which should include installation of minimum 11 Tkm Ballastless Track in one work of Metro or Main Line Passenger Railway System which is designed for the speed not less than 80Kmph.</p> <p>OR</p> <p>(b) Two works each of value INR 161 Million or more which should include installation of minimum 8 Tkm Ballastless Track in each of the two works of Metro or Main Line Passenger Railway System which is designed for the speed not less than 80 Kmph.</p> <p>OR</p> <p>(c) Three works each of value INR 134 Million or more which should include installation of minimum 6 Tkm of Ballastless Track in each of the three works of Metro or Main Line Passenger Railway System which is designed for the speed not less than 80 Kmph.</p> <p>The experience on Ballastless Tracks on a system having design axle load less than 12Tons. speed less than 80 kmph or Tramways shall not be considered. Components of Ballastless Track works in sidings, spurs and other non-passenger's portions shall also not be considered.</p>
5	<p>Part-I, Bidding Procedure, Section III. Evaluation and Qualification Criteria</p> <p>4. Experience</p> <p>4.2 (b) Quality & Qualification Criteria</p>	<p>1. The Bidder must have valid Environmental Management Certificate ISO:140001 or equivalent.</p> <p>2. The Bidder must have valid Quality Management Certificate ISO:9001/DNV/TUV/ JAS-ANZ/ equivalent.</p> <p>3. The Bidder must have valid Health and Safety Certificate OHSAS:18001.</p> <p>The bidder must agree to deploy at least two key personnel having Environment expertise of minimum ten years in sites management measure and the second one in social works with min. 10 years' experience.</p>	<p align="center">Deleted</p>

Shri. S. S. Patil
Co. Secy. PCMC (Proc)

Shri. S. S. Patil
Co. Secy. PCMC (Proc)

Corrigendum XI - Dt. 22-03-2019.

Name of work : Design, Supply, Installation, Testing and Commissioning of Standard Gauge Ballasted Track in Range Hill Depot and Ballastless Track for the Elevated Sections of Reach-1 (Pimpri Chinchwad Municipal Corporation (PCMC) to Range Hill) of Pune Metro Rail Project

Tender No. P1-T05A/2019

Sr.No.	Volume & Clause no	Existing Bid Document	Revised	
			Joint Venture (existing or intended)	Documentation Submission Requirements
		Eligibility and Qualification Criteria	Compliance Requirements	Documentation Submission Requirements
No	Subject	Requirement	Joint Venture (existing or intended)	Documentation Submission Requirements
		Single Entry	All Parties Combined	Lead Member
6	<p>Part-I, Bidding Procedure, Section III. Evaluation and Qualification Criteria</p> <p>4. Experience</p> <p>4.2 (c) For Contractors who have already been awarded two or more Construction contracts in Maha Metro as on the date of bid submission</p>	<p>The bidder will qualify for this bid only if, the value of outstanding work/incomplete work is less than 50% of the value of (awarded contracts + Bid Capacity requirement mentioned in this bid)</p>	Deleted	Deleted
7	<p>Part-I, Bidding Procedure, Section III. Evaluation and Qualification Criteria</p> <p>5. Make In India [Domestic Preference]</p> <p>- Newly added</p>	<p>NA</p>	<p>Must meet requirement</p>	<p>AS required vide Note no. 1, 3, 4 & 7 of Section III-A Make In India Policy - 2017.</p>

* The technical offers of the Bidders who do not comply / submit the documentation as per above Para 5 shall be rejected and considered non-responsive and their financial offers shall not be opened.

**Local content is defined in Section III-A Make In India Policy - 2017.

(Handwritten signature)
 Sr. Dy. CEM (Proc.)

Corrigendum XI - Dt. 22-03-2019.

Name of work : Design, Supply, Installation, Testing and Commissioning of Standard Gauge Ballasted Track in Range Hill Depot and Ballastless Track for the Elevated Sections of Reach -1 (Pimpri Chinchwad Municipal Corporation (PCMC) to Range Hill) of Pune Metro Rail Project

Tender No. P1-T05A/2019

Sr.No.	Volume & Clause no	Existing Bid Document	Revised
8	Part-1, Bidding Procedure, Section III. Evaluation and Qualification Criteria - Note	1) Bidder shall furnish year wise and contract wise details of work for last five years i.e. upto 31.12.2018. 2) The bidder shall also furnish the details of contract work for Installation and commissioning of Ballastless Track. Details should include a performance certificate duly certified from Railways or Metro rail project mentioning name of contract including length of installation of ballast less Track and contract value and completion date. 3) Quantity of successfully completed portion of works executed up to 31.12.2018 will also be considered for qualification of experience criteria. 4) The completed value of work done shall be updated upto 31.03.2018 price level assuming 5% Inflation for Indian Rupees every year and 2% for foreign currency portions per year. 5) Full (100%) experience for previous works of the JV shall be considered, if the claiming member of the JV has at least 65% share in previous consortium/JV for the relevant referred Work Experience, else proportionate quantum of experience of previous works up to the percentage share of participation in the previous JV shall be considered. However, if any member has less than 20% share in previous JV/consortium, his experience shall not be considered for evaluation. 6) General construction Experience for this contract shall mean the construction work including All Civil construction of Metro Station /Metro Depot / Oil Depot/ Railway Workshops/ Airport / Oil Refineries/Industrial Unit for Central Govt./State Government/ PSU/ Urban Local Bodies/Private Corporates registered with NSE/BSE in India or other industrial units/ plant of comparable magnitude and similar activities of work having piling, Pre-fabricated /Pre-Engineered / fabricated Steel structures and Sheds, Architectural finishes, EMP works including installations of Machinery and Plants & Equipment involving interface with all systems. 7) It is to be noted by the bidder bidding for this package that, in case the L1 bidder for this package P1 -T05 A or P1 -T05 B is the same as the L1 bidder (or contractor) for package P1 -T05 B or P1 T05 A , then during the process of evaluation of the bid for this package P1 -T05A / P1-T05 B , the criteria for both the packages (P1 -T05 A/P1-T05 B) mentioned above shall be deemed to be met by the bidder post qualification. If the bidder fails to meet the above criteria post qualification for both the packages (P1- T05 A and P1-T05 B), then the contract will be awarded to the L2 bidder of this package.	1) Bidder shall furnish year wise and contract wise details of work for last five years i.e. upto 28.02.2019. 2) Management Contractor is a firm which takes on the role of contract management as a "general" contractor of sort could do. It does not normally perform directly the construction work(s) associated with the contract. Rather, it manages the work of other (sub) contractors, while bearing full responsibility and the risk for price, quality and timely performance of the work contract. 3) The bidder shall also furnish the details of contract work for Installation and commissioning of Ballastless Track. Details should include a performance certificate duly certified from Railways or Metro rail project mentioning name of contract including length of installation of ballast less Track and contract value and completion date. 4) Quantity of successfully completed portion of works executed up to 28.02.2019 will also be considered for qualification of experience criteria. 5) The completed value of work done shall be updated upto 28.02.2019 price level assuming 5% Inflation for Indian Rupees every year and 2% for foreign currency portions per year. 6) Full (100%) experience for previous works of the JV shall be considered, if the claiming member of the JV has at least 65% share in previous consortium/ JV for the relevant referred Work Experience, else proportionate quantum of experience of previous works up to the percentage share of participation in the previous JV shall be considered. However, if any member has less than 20% share in previous JV/consortium, his experience shall not be considered for evaluation. 7) General construction Experience for this contract shall mean the construction work including All Civil construction of Metro Station /Metro Depot / Oil Depot/ Railway Workshops/ Airport / Oil Refineries/Industrial Unit for Central Govt./State Government/ PSU/ Urban Local Bodies/Private Corporates registered with NSE/BSE in India or other industrial units/ plant of comparable magnitude and similar activities of work having piling, Pre-fabricated /Pre-Engineered / fabricated Steel structures and Sheds, Architectural finishes, EMP works including installations of Machinery and Plants & Equipment involving interface with all systems. 8) It is to be noted that, Post technical evaluation, the priority of opening of financial bid of package P1 -T05 A and P1-T05 B shall be decided by Maha-Metro. The Bidder recommended for awarding the contract of the package opened first, shall not be considered for the opening of financial bid of second package.

Ans. Turpan
S.A. Dy. COM (Proc)

Corrigendum XI - Dt. 22-03-2019.

Name of work : Design, Supply, Installation, Testing and Commissioning of Standard Gauge Ballasted Track in Range Hill Depot and Ballastless Track for the Elevated Sections of Reach-1 (Pimpri Chinchwad Municipal Corporation (PCMC) to Range Hill) of Pune Metro Rail Project

Tender No. P1-T05A/2019

Existing Bid Document		Revised	
Sr.No.	Volume & Clause no	Sub-Clause	Description
9	PART-III Conditions Of Contract And Contract Forms Section IX. Particular Conditions (PC) Part B - Specific Provisions	SR No 45 Sub-Clause 13.8, Adjustments for Changes in Cost	Description Replace the GC Sub-Clause 13.8 with the provisions as under: The rates as per the accepted Bill of Quantities / Pricing Document shall be applicable till the completion of the Works and will be varied only to the extent of permissible price variation under this clause. However, this adjustment shall be to the extent that full compensation for any rise or fall in costs to the Contractor is not covered by the Price Variation formula, the rates in the accepted Bill of Quantities / Pricing Document shall be deemed to include amounts to cover the contingency of such rise or fall in costs. The price variation will be payable only on the Indian currency component (no adjustment for foreign currency component) of the Contract Price for Bill of Quantity bill no BLT -1, BT-1 and CR -1 only of Price Bid as per the following price variation formula.
10	Part-I, Bidding Procedure, Section VI. Pricing Document/BOQ PART II - BILL OF QUANTITIES (BOQ)	Revised: APPENDIX C PART PAYMENT SCHEDULE	Revised: APPENDIX C PART PAYMENT SCHEDULE enclosed here as Appendix C
11	Part-I, Bidding Procedure, Section III - A	Revised: Make in India Policy-2017 (Domestic Preference)	Revised: Make in India Policy-2017 (Domestic Preference) enclosed here as Annexure-A

SAS Impart
S.R. D.Y.C PM (Proc.)

Annexure-A

Section III-A: Domestic Preference (ITB 33.1)

Provision under "Make In India Policy-2017"
(For 'Non Divisible' works)

Pursuant to the policy of the Government of India for 'Make in India' and promoting manufacturing and production of goods and services in India, Department of Industrial Policy and Promotion (DIPP), Ministry of Commerce and Industry has issued 'Public Procurement (Preference to Make in India), Order 2017' vide No.P-45021/2/2017-B.E.-II dt.15th June 2017, Office Memorandum F.No.K-14011 /09 /2014 /UT-II/MRTS/CO-ORD of Government of India, Ministry of Housing & Urban Affairs dated 14th Nov 2017 and K-14011/26/2018-MRTS-II, Government of India date 27th July 2018, shall be applicable in this tender.

1. Make in India Policy: 'Local Content' (Applicable to this bid) :-

The salient features of the said policy are highlighted below:-

i. Local Content: 'Local Content' means the amount of value added in India which shall, unless otherwise prescribed by the Nodal Ministry, be the total value of the item procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties) as a proportion of the total value, in percent.

ii. Local Supplier: 'Local Supplier' means a supplier or service provider whose product or service offered for procurement meets the minimum 'Local Content' as prescribed under this Order or by the competent Ministries / Departments in pursuance of this order.

The minimum 'Local Content' for this work shall be 80 % which should be certified as below:-

a. The 'Local Supplier' at the time of tender, bidding or solicitation shall be required to provide self-certification that the item offered meets the minimum 'Local Content' and shall give details of the location(s) at which the local value addition is made.

b. The 'Local Supplier' shall be required to provide a certificate from the statutory auditor or cost auditor of the company (In case of companies) or from a practicing cost accountant or a practicing Chartered Accountant (in respect of suppliers other than companies) giving the percentage of 'Local Content', wherever the value of procurement exceeds Rs.10 Crores.

c. A committee with internal & external experts for independent verification of self-declarations and auditor's/accountant's certificates may be constituted on random basis and in case of complaints.

d. False declarations will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151(iii) of the General Financial Rules along with such other actions as may be permissible under law.

2. Purchase Preference: (Not Applicable)

Note:

1. The Bidder shall be required to provide a self-certificate or a certificate from the statutory auditor or cost auditor giving the percentage only of minimum local content and this self-certificate or certificate from statutory auditor or cost auditor shall be enclosed with the bid uploaded in technical section of e-tender portal. Only percentage values shall be mentioned in these certificates and no financial values shall be mentioned.

2. Ministry of Housing and Urban Affairs (MoHUA) have subsequently issued Office Memorandum no. F.No. K-14011/09/2014/UT-II/MRTS-Coord dated 14th November 2017, No. K-14011/26/2018-MRTS-II dated 27.07.2018 and No. K-14011/26/2018-MRTS-II dated 28.11.2018 which shall be applicable.

3. In case only self-certificate as per para (1) above has been submitted, the Bidder shall also be required to provide a certificate from the statutory auditor or cost auditor of the company (in case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content as specified in above MoHUA referred order after the Last Date stipulated for Bid Submission but within 15 days from the Last Date stipulated for Bid Submission (For example, if the Last Date stipulated for Bid Submission is 15.07.2018, the certificate has to be submitted on or before 30.07.2018 during office hours). In case the certificate is not received within the stipulated time and duly signed by the person as above, the offer will be considered non-responsive and rejected; and the financial bid of such bidders shall not be opened. This local content should be greater than or equal to the minimum local content specified in Para (1) above

[Handwritten Signature]
M. P. CPM (Proc.)

for the bid submission to be a valid offer. Only percentage values shall be mentioned in these certificates and no financial values shall be mentioned.

4. This Certificate shall be submitted physically in hard copy in the office of AGM(Proc)/Pune duly marked "Not to be Opened by Anyone except AGM (Procurement)" at the following address: AGM(Procurement) MAHARASHTRA METRO RAIL CORPORATION LIMITED, 101, The Orion, Opposite Don Bosco Youth Centre, Koregaon Park, Pune 411001 (INDIA)

5. For the purpose of purchase preference to the Indian Bidders, this tender is classified as 'Non-Divisible'. Point no. 3 and 6 of the enclosed order of DIPP letter No. P-45021/ 2/ 2017-B.E.-II dated 15th June 2017 would not be applicable as the purchase preference is not applicable for this Bid. Remaining contents of the order are valid and fully enforceable at any stage of procurement and contract execution. Procedure for verification process, if needed and penalty for violation shall be applicable as per the above-referred Order dated 15th June 2017.

6. For sake of clarity to Bidders, provisions of order of MoHUA letter No. P-45021/2/2017-B.E.-II dated 15th June 2017 (except point 3 and point 6) shall be complied by the Bidder, in case of any clarification / dispute regarding local content and subsequent processing, the order shall be referred for necessary actions.

7. The technical offers of the Bidders who do not comply / submit the documentation as per above Para (1) and (2) shall be rejected and considered non-responsive and their financial offers shall not be opened.

8. The minimum local content will further be certified for compliance of indigenous content by successful Bidder and reviewed during the design finalization stage.

S. D. Chopra
S. D. Chopra (Proc)

**APPENDIX C
PART PAYMENT SCHEDULE**

Bill No. G1 General Requirement - All Items

Item. No	Description of Items	On Submission	On Approval
1.1 to 1.5	Submission & Approval of Plans	80%	20%
1.6	Design of Track Plinth/Slab on Viaduct and Submission & Approval (contractor shall submit the payment schedule for Engineer's approval)	70% (proportionally to the submission)	30%
2.	Submission & Approval of Drawings	80%	20%

Bill No. BLT1

Item No.1 except 1(d) Laying Plinth and installation of Track work for plain Track with UIC 60 HH Rails with all fittings and fastening etc. complete in viaduct.

Item. No	Description of Items	Percentage for Part Payment	Cumulative Percentage
1	Surveying etc.	5%	5%
2	Provision of shear connectors, Rail setting, Plinth construction etc.	65%	70%
3	Rear work to achieve final tolerances, de-stressing, cleaning as per employer's requirement, etc.	20%	90%
4	Interface requirement of signalling contractor, measurement of final tolerances, acceptance tests, markers, <u>As-built records, RAMS Study, Submission of Ballastless Track stability report for installation of LWR/CWR Testing and Commissioning</u> , Employers another requirement etc.	10%	100%

Bill No. BLT-1 - Item no. 1(d)

Supply of MSS at site in Pune City in undamaged conditions along other documents - 80%

Installation of MSS with Track Slab - 10%

Further Testing and Commissioning of the section- 10%

Bill No. BLT-1

Item No.2: Laying RCC Slab & installation of Turnout with UIC 60 head hardened Rails with all fittings and fastenings

Item. No	Description of Items	Percentage for Part Payment	Cumulative Percentage
1	Surveying etc.	5%	5%
2	Assembling, laying of T/O provision of Shear connectors, Slab construction etc.	65%	70%
3	Rear work to achieve final tolerances, distressing, cleaning as per employer's requirement etc.	20%	90%
4	Interface requirement of signalling contractor, measurement of final tolerances, acceptance tests, markers, <u>As-built records, RAMS Study, Submission of Ballastless Track stability report for installation of LWR/CWR Testing and Commissioning</u> , Employers another requirement etc.	10%	100%

Bill No. BLT-1 - Item 3.1

Installation of Friction Type Buffer Stops

Item. No	Description of Items	Percentage for Part Payment	Cumulative Percentage
1	Surveying Loading, transporting, fixing at final location including <u>Testing & Commissioning</u> and submission of Test Certificate.	80%	80%
2	Submission of all records Check list for compliance of all items and employer's other requirement. Submission of Ballastless Track stability report for installation of LWR and CWR.	20%	100%

S. D. Chavan
Sr. Dy. CPM (Proc)

Bill No.BLT1- Item No.4.1

Welding of UIC 60 and 1080 grade HH rail - Flash Butt Weld.

Item. No	Description of Items	Percentage for Part Payment	Cumulative Percentage
1	Flash butt welding by mobile flash butt welding plant as per specifications.	60%	60%
2	Submission of results of test weld.	10%	70%
3	Profile grinding and submission of tolerance	15%	85%
4	Submission of results of fatigue test, residual stress test, marking etc.	5%	90%
5	Submission of weld record, USFD, Tolerances and Employers another requirement etc.	10%	100%

Bill No.BLT1-Item No.4.2

Alumino-Thermic Weld

Item. No	Description of Items	Percentage for Part Payment	Cumulative Percentage
1	Alumino-Thermic welding as per specifications.	60%	60%
2	Submission of results of test weld.	10%	70%
3	Profile grinding and submission of tolerance	20%	90%
4	Submission of weld record, USFD, Tolerances and Employers another requirement etc.	10%	100%

Bill No.BLT1-Item No.6

Supply and Installation of Lubricant applicator on Sharp Curve.

Supply of Lubricant at site in Pune - 70%

Installation of Lubricant on sharp curve - 20%

Further Testing and Commissioning of the section- 10%

Prasanna
SE - Dyepm (Proc)

Bill No.BT-1- Item No.1

Supplying and laying ballast in plain track and turnout as per finished Profile.

Item No.	Description of items	Percentage for Part Payment	Cumulative Percentage
1.	Dumping at site (Only when formation not available) or on Formation.	70%	70%
2.	Rehandling, leading/transporting, dumping (when not directly dumped on formation), spreading, ballasting, Rolling with roller, and initial tidying, etc.	10%	80%
3.	Submission of all records, making final profile after tamping. Checks list for compliance of all items and Employers other requirements.	20%	100%

Note: For the purpose of item no 1 part payment, quantity assessment may be through rough stack measurements.

Bill No.BT-1 - Item No.2

Laying track with 60 kg rails, PSC Sleepers with all fittings and fastening etc. on ballast etc. complete.

Item No.	Description of items	Percentage for Part Payment	Cumulative Percentage
1.	Surveying etc.	5 %	5 %
2.	Loading, handling, transporting, unloading rails sleepers etc.	10%	15 %
3.	Linking track etc..	40%	55 %
4	Lining leveling, stabilizing, Final tamping etc.	25%	80%
5	De-stressing, fastening down of track cutting jointing etc.	10%	90%
6	Submission of all records, Check lists for compliance of all items and Employers other requirement.	10%	100%

Bill No.BT-1 - Item No 3.1 (a), 3.1 (b), 3.2 & 3.3

Installation of turnout, scissor and derailing switch with PSC sleepers and all fittings and fastening etc. on ballast including approach track etc. complete.

Item No.	Description of items	Percentage for Part Payment	Cumulative Percentage
1.	Surveying etc.	5 %	5 %
2.	Loading, handling, transporting, unloading rails sleepers etc.	10%	15 %
3.	Assembling, laying of T/O etc.	50%	65 %
4	Lining leveling, stabilizing, Final tamping de-stressing etc.	20%	85 %
5	Submission of all records, Check lists for compliance of all items and Employers other requirement.	15 %	100%

MS Impati
SR. Dy COM (Proc.)

Bill No.BT-1-Item No.5.1

Welding of UIC 60, 880 Grade and 1080 grade HH Rail - Flash Butt Weld.

Item No.	Description of items	Percentage for Part Payment	Cumulative Percentage
1.	Flash butt welding by mobile flash butt welding plant as per specifications.	60%	60%
2.	Submission of results of test weld.	10%	70 %
3.	Profile grinding, USFD, and submission of tolerance	15%	85 %
4	Submission of results of fatigue test, residual stress test, marking etc	5%	90 %
5	Submission of weld & USFD records, Tolerances and Employers other requirement etc.	10 %	100%

Bill No.BT-1-Item No.5.2

Welding of UIC 60, 880 Grade and 1080 Grade HH rail - AT Weld.

Item No.	Description of items	Percentage for Part Payment	Cumulative Percentage
1.	Alumino Thermit welding as per specifications	50%	50%
2.	Submission of results of test weld.	10%	60 %
3.	Profile grinding, USFD and submission of tolerance	30%	90 %
4	Submission of weld record, USFD rerords, Tolerances and Employers other requirement etc	10%	100 %

Bill No. BT-1 - Item No 6 & 7

Installation of friction type buffer stops 25 kmph and 10 kmph speed potential.

Item No.	Description of items	Percentage for Part Payment	Cumulative Percentage
1.	Supplying, Loading, transporting, fixing at final location including commissioning, testing and submission of test certificate	90%	90%
2.	Submission of all records, Check list for compliance of all items and Employers other requirement.	10%	100 %

S.R. Dyk PM (Proc.)

Bill No.BT-1 - Item No.8

Laying plinth and installation of track work for plain track on washable apron. Etc. with 60 Kg/m IRS-T-12- 2009, 880 grade rails with all fittings and fastenings etc. complete.

Item No.	Description of items	Percentage for Part Payment	Cumulative Percentage
1.	Surveying etc.	5 %	5 %
2.	Rail setting with all fittings and fastenings Plinth construction etc. cleaning as per Employers requirement.	80 %	85 %
3.	De-stressing, testing and commissioning etc.	10 %	95%
4	Submission of all records, Check lists for compliance of all items and Employers other requirement.	5%	100 %

Bill No.BT-1 - Item No.9

Installation of Standard Gauge Track work on Pune Metro Rail Project's Steel Columns in Inspection line with UIC 60 Kg Rails with all Fittings and Fastenings etc complete.

Item No.	Description of items	Percentage for Part Payment	Cumulative Percentage
1.	Surveying etc.	5 %	5 %
2.	Rail setting with all fittings and fastenings Plinth construction or fixing of columns etc. cleaning as per Employers requirement.	80 %	85 %
3.	De-stressing, acceptance tests, measurement of parameters final tolerances, submission of all records. Check list for compliance of all items, etc. and Employers other requirements.	15 %	100 %

Bill No.BT-1 - Item No.10

Installation of Embedded track in workshop with 60 Kg/m/IRS-T-12-2009 880 grade rails with all fittings and fastenings etc. Complete.

Item No.	Description of items	Percentage for Part Payment	Cumulative Percentage
1.	Surveying etc.	5 %	5 %
2.	Rail setting with all fittings and fastenings RCC Plinth construction etc. cleaning as per Employers requirement.	85 %	90 %
3.	De-stressing, acceptance tests, measurement of parameters final tolerances, submission of all records. Check list for compliance of all items, etc. and Employers other requirements.	10 %	100 %

SR. Dy CPM (Proc.)

Bill No.SPM-1 - All Items

Item No.	Description of items	Percentage for Part Payment	Cumulative Percentage
1.	Supply of P.Way materials at work site in (Range Hill/Vanaz) Pune in undamaged condition and submission of Inspection Report and indemnity Bond.	10%	10%
2 a.	Testing and Commissioning of Corridors where materials have been installed / used.	80%	90%
2 b.	Returning of balance P. Way materials if any to MAHARASHTRA METRO RAIL CORPORATION LIMITED stores as directed by Engineer including handling / re-handling, transportation, stacking with proper accountal.	10%	100%

Pravin Patil
S. D. Com (Proc)

MAHARASHTRA METRO RAIL CORPORATION LIMITED
Pune Metro Rail Project

Corrigendum XII - dt. 01-04-2019.

Name of work : Design, Supply, Installation, Testing and Commissioning of Standard Gauge Ballasted Track in Range Hill Depot and Ballastless Track for the Elevated Sections of Reach-1 (Pimpri Chinchwad Municipal Corporation (PCMC) to Range Hill) of Pune Metro Rail Project
Tender No. P1-T05A/2019

Sr.No.	Volume & Clause no	Existing Bid Document	Revised																																
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2	Section II. Bidding Data Sheet (BDS), ITB 19.1	<p>A Bid Security is required in Indian Rupees or equivalent USD: The total bid security amount shall be INR 3.50 Million submitted as below: (a) INR 0.70 (Zero point Seven) Million as cash by RTGS/NEFT/Credit Card/ Net Banking as per procedure given e-tender portal through the payment gateway. (b) INR 2.80(Two point Eight) Million in form of unconditioned guarantee issued by any Nationalized or Scheduled Commercial Bank of Indian origin or Scheduled commercial foreign bank having business office in India. In the form of Bid Security as per Form 6 in Section-IV: Bidding Forms.</p>	<p>A Bid Security is required in Indian Rupees or equivalent USD: The total bid security amount shall be INR 3.30 Million submitted as below: (a) INR 0.66 (Zero point Six Six) Million as cash by RTGS/NEFT/Credit Card/ Net Banking as per procedure given e-tender portal through the payment gateway. (b) INR 2.64 (Two point Six Four) Million in form of unconditioned guarantee issued by any Nationalized or Scheduled Commercial Bank of Indian origin or Scheduled commercial foreign bank having business office in India. In the form of Bid Security as per Form 6 in Section-iv: Bidding Forms.</p>																																

SR By CPM (Proc.)