

Name of work : Construction of subway at Zero Mile across old NH-7 in Nagpur City.

DATE : 17.11.2023

Tender No. N1-CRF-08/2023

CORRIGENDUM - 2

Following modifications in the Bid provision shall apply:

Sr. No.	Volume	Page no./Clause No.	Provision as per RFP / Clause	Query	Maha-Metro's Reply
1	Part - 2	166/Clause No. 2.1 (3)	Secant Pile / Open foundation including levelling course, dewatering works as specified and directed.	Kindly specify the depth of pile, is socketing required.	The depth of pile will vary based on the vertical profile of the Subway. Maximum depth may be considered as 15m, however the final depth will be as per approved drawings. Socketing will be based on the strata encountered at site & design requirement if any.
2	Part - 2	156/Clause No. 7-(1)	Permissions and clearances - Permission/ NOC from the railway, road and other concerned regulatory authorities for block and working in such locations. Maha Metro will assist for getting them permission from concerned regulatory authorities for working in such locations.	We request that the permissions and clearances from all the departments be taken care of by Employer and oblige.	It is all in the scope of contractors. Necessary Letters will be issued considering the requirement.
3	Part - 3	618/13.3	Variation Procedure: Material + Labour + Plant & Machinery + 20% Contractor OH & Profit	It is requested that this clause be suitably modified as per NHAJ guidelines where overheads @ 20% and profit @10% is considered for bridge/Strucutre work (copy attached)	It will be as per Tender Clause.
4	Part - 3	632/18.2 (i)	Validity of insurance policies - Till 06 (Six) Months beyond the expiry of DLP	Validity of the insurance policies may be accepted till completion period only as no work will be executed in DLP.	It will be as per Tender Clause.
5	DWG	DWG	Screenwall	Kindly provide thickness of screen wall	The thickness of screen wall envisaged is around 150mm. The final details will be provided to the successful bidder.



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6	Part 4	846/Item no . 4	Supplying and providing Four wheeler Vehicle for site works.	We understand that Item no. 4 is number month	Supplying and providing four wheeler vehicle for the site of work is defined in Annexure-IX (c) of item (2)- Transport - Two numbers vehicle will be provided for which expenses will bear by the contractor as per said condition. Maha-Metro reserve the right to operate or not to operate BOQ item no. 4 of Schedule A, which is supplying and providing vehicle 02 nos. for 15 month.
7	Part 4	845/Annexure-IX-C	Site Office - The details of the accommodation & the other facilities are detailed in following paras.	Details for site office not mentioned in the tender documents. We request you to please specify the area and numbers for same.	<p>Part 3: Conditions of Contract Section IX: Particular Conditions (PC): - Annexure- IX (c) page no. 649</p> <p>Site office for Employer Provide furnished site office, as per the drawing and specifications, for the use of Site Engineer and his supporting staff; at least at two locations; as per Specifications. Total Built up area 30 Sqm</p> <p>(a) Fully furnished 1 nos of, Air Conditioned Office of built up area not less than 30 Sqm each with all infrastructure, Power Supply, Parking, furniture, office equipment i.e. Desktops, Telephone, FAX, all indoor & outdoor safety equipment/gadgets etc. attached with a Pantry, as per requirement & direction of MAHA-METRO/Engineer.</p> <p>Tentative requirements of Office Furniture & equipment is enclosed as Annexure-IX-D, but it is not exhaustive and Engineer may alter the requirement up to reasonable extent as and when required time to time.</p> <p>(b) The office equipment, furniture, safety equipment /gadgets should not be old & used</p>



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8	Part - 4	BOQ - Item No.2	Providing 2.0 m high temporary barricade (all contractor's materials) and arrangement for traffic signals during construction at site, for day and night as per requirement and tender drawings. During construction barricading and arrangement for traffic diversion has to be kept continuously and maintained properly till the completion of all the activities	kindly provide the drawings of Barricading Boards	Typical Drawing attached herewith.
9	Part - 4	BOQ - Item No.9	Providing, cutting, bending, hooking, tying and laying in position TMT FE 550 steel bars for reinforcement for all RCC works as per detailed drawings etc. complete. This shall include straightening, hooking all lead, lift, etc.	We presume that authorised laps, chairs, spacers bars will be measured and paid for. Kindly confirm.	Laps, chairs, spacers bars shall not be paid.
10	Part - 4	BOQ - Item No.7,11,16,20	Excavation for foundation in earth, soils of all types, sand, gravel, soft murum including shoring and strutting, dewatering as necessary and disposing off excavated stuff as directed etc. complete. (By Mechanical Means)	We presume space/margin beyond PCC dimensions will be measured and paid for as per IS 1200. Kindly confirm.	As the shoring & strutting is accounted considering the working space constraints, same will not be applicable.



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11	Part - 4	BOQ - Item No.24a	Transportation of material obtained from Excavation of various sorts including necessary excavation/ loosing including loading, unloading and conveying and disposing as directed. (Lead 5 Km)	We understand that the item is for lead upto 5 Km. any additional lead beyond 5 km will be paid on prorata basis. Kindly confirm we also presume that land for disposal will be provided by client. Kindly confirm.	Contractor shall arrange disposal sites. Part-2: Work Requirement Please refer Section - VII: Work Requirements,1.3.9 Rates, The Contract unit rates for the items of roadway and drain excavation shall be payment in full for carrying out the operations required for the individual items including full compensation for "VI. arranging disposal sites"
12	Part - 3	621/Clause No. 13.8	Price Adjustments - (this clause is not applicable to this tender)	substantial volatility is seen in the construction material prices and therefore is requested to provide escalation to avoid speculative bidding.	Tender Condition Prevails
13	Part - 3	628/Clause No. 14.2	Mobilization Advance - Rate of interest shall be charged at "RBI Bank Rate+2% (Two percent)" simple interest.	Interest charged for mobilization advance is going to be the part of contract price and will attract GST. In view of this, we request you to provide interest free mobilization advance.	Tender Condition Prevails.
14	General Conditions Of Contracts	General Conditions Of Contracts	No Plant & Machinery Advance	We request you to provide Plant & Machinery Advance for an amount equal to 90% of value of Plant & Machinery brought to site. Recovery of Plant & Machinery advance may be made on pro rata basis as per CPWD standard guidelines.	It will be as per Tender Clause.
15	General Conditions Of Contracts	General Conditions Of Contracts	No Material Advance/Secured Advance	We request you to provide secured advance for an amount equal to 90% of value of material brought to site. Recovery of secured advance may be made in proportion of the consumption of materials as per CPWD standard guidelines.	It will be as per Tender Clause.



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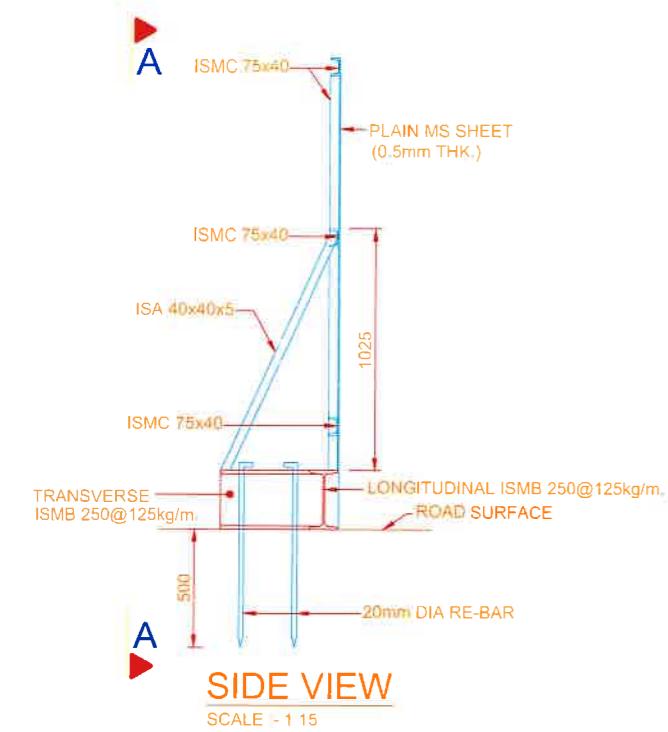
Sr. No.	Volume	Page no./Clause No.	Provision as per RFP / Clause	Query	Maha-Metro's Reply
16	Submission date	NIT	Date and time of tender submission : 23.11.2023, upto 16:00 Hrs	This tender is Comprised of several specialized works for which quotes will have to be invited from vendors. Due to ongoing festive season, lot of employees are on leave and therefore we require more time. In view of this we request you to kindly extend the date of submission by at least 15 days and oblige.	It will be as per Tender Clause.



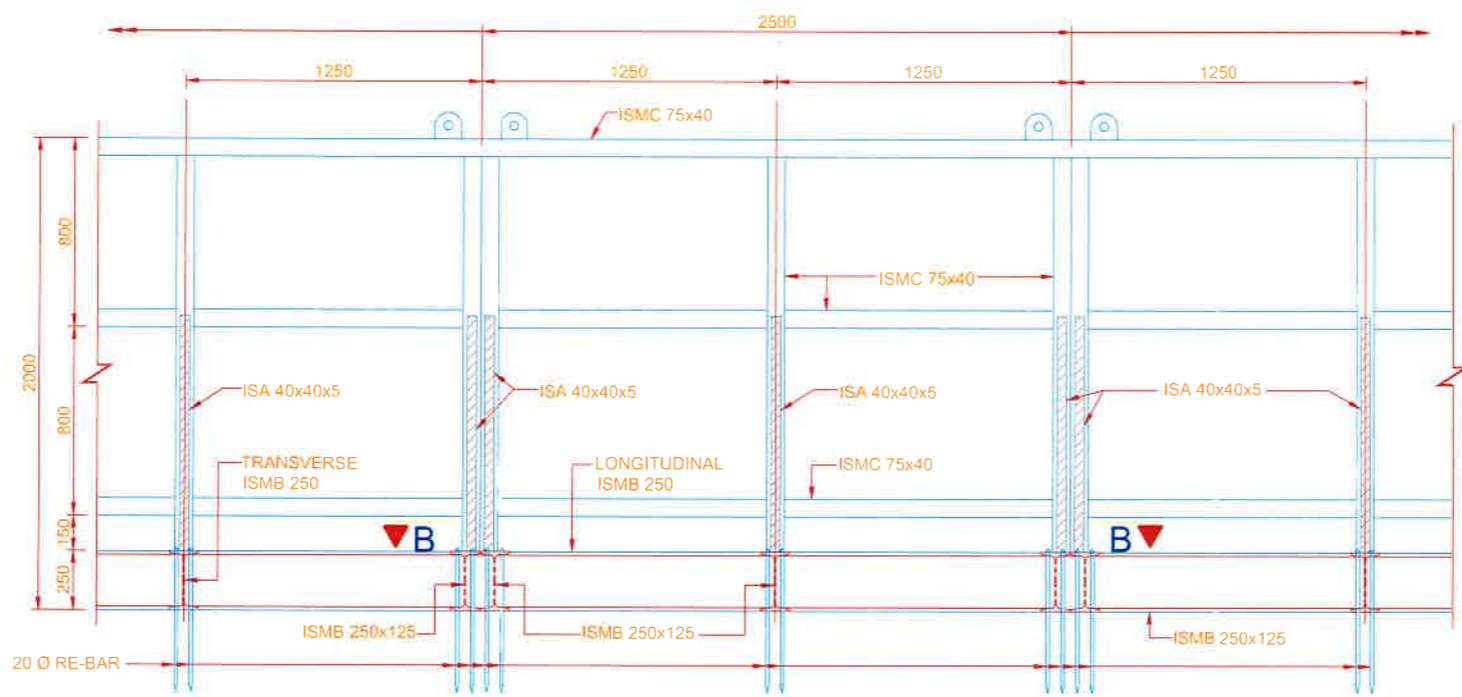
SIGN & SEAL



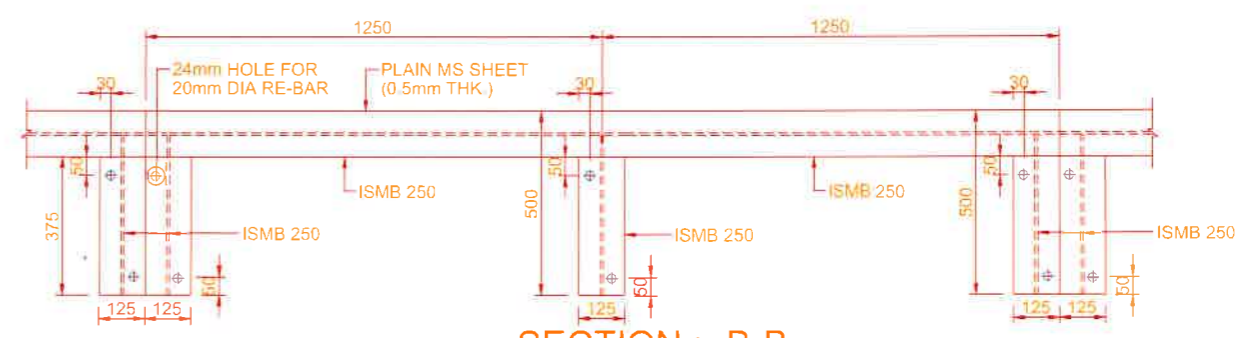
ELEVATION OF TEMPORARY BARRICADING
SCALE - 1:15



SIDE VIEW
SCALE - 1:15



VIEW A-A
SCALE :- 1:15



SECTION :- B-B
SCALE - 1:10



NOTES

REV NO	DATE	DESCRIPTION	SIGN
1			
2			

THE RESPONSIBILITY OF CONTROL, CHECK & VERIFICATION OF ACCURACY, CORRECTNESS, COMPLETENESS, INTEGRATION & FULL COMPLIANCE OF THE CONTRACT PROVISIONS IN RESPECT OF DESIGN, ANALYSIS AND DRAWINGS RESTS WITH THE DETAILED DESIGN CONSULTANT / DETAILED DESIGN CONSULTANT & CONTRACTOR. IT IS CERTIFIED THAT THERE IS NO CHANGE IN THIS GFC FROM THE ALREADY APPROVED OR DWG NO. _____ REV. _____ APPROVED ON DATE _____				
DDC / CONTRACTOR		CONTRACTOR / DDC		
SIGN	SIGN	SIGN	SIGN	SIGN
DATE	DATE	DATE	DATE	DATE
NAME	NAME	NAME	NAME	NAME
DRAWN BY	DESIGN BY	CHECKED BY	APPROVED BY	ACCEPTED BY

THIS DRAWING INCLUDING ITS DESIGN AND DETAILING HAS BEEN PROOF CHECKED INDEPENDENTLY AND FOUND SUITABLE FOR THE EXECUTION PURPOSE AND IS RECOMMENDED FOR GFC / NO OBJECTION

PROOFCONSULTANT

THIS DRAWING INCLUDING ITS DESIGN AND DETAILING HAS BEEN PROOF CHECKED/REVIEWED AND FOUND SUITABLE FOR THE EXECUTION PURPOSE AND ISSUED AS GOOD FOR CONSTRUCTION/BEING GIVEN NO OBJECTION

GENERAL CONSULTANT TO NMRP

SYSTRA-AECOM-EGIS-RITES
Church House, Above SBI Bank,
First floor, Civil Lines Nagpur- 440001

COUNTER SIGNED BY MAHARASHTRA METRO RAIL CORPORATION LTD

PROJECT: **NAGPUR METRO RAIL PROJECT**
Metro House, 28/2, CK Naidu Marg, Anand Nagar,
Civil Lines, Nagpur - 440 001
Phone No: 07122554217

CLIENT: **MAHARASHTRA METRO RAIL CORPORATION LTD.**

LOCATION: PHASE - 02

TITLE: TYPICAL DETAILS OF TEMPORARY BARRICADE

SCALE: AS SPECIFIED DATE: 29.07.2021 STATUS TENDER DRAWING

DRG NO CV-PRM-TDR-PHASE-02-DRP-0001

REVISION NO.

STRUCTURE