

**NAVI MUMBAI MUNICIPAL CORPORATION
CITY ENGINEER DEPARTMENT**



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E-TENDER NOTICE NO: EPC/NMMC/City Engineer/318/2023-24

Construction of Creek Bridge Connecting Ghansoli - Airoli along Palm Beach Road at Ghansoli, Navi Mumbai on EPC mode.

Corrigendum-2

Date 08/12/2023

Sr. no.	Clause no. & Page no.	As provided in Bid Documents	Clarification / Amendment
1	Schedule-A, Cl. 10, II(A), page-8 of Vol 01	<p>Experience of having satisfactorily completed work amount as mentioned below at Sr. no. 1,2, &3 similar works during last 5 years ending last day of month previous to the one in which bids are invited should be as follows-</p> <p>One, two, three similar work of 80%, 50%, 40% each resp.</p> <p>Similar work: a) Design & Construction of 4/6 Lane Bridge / flyover in urban area of 1.3 KM length or more of PSC segmental type super structure.</p>	<p>Experience of having satisfactorily / substantially completed (completed more than 85%) work amount as mentioned below at Sr. no. 1,2 &3, similar works during last 5 years ending last day of month previous to the one in which bids are invited should be following should be as follows-</p> <ol style="list-style-type: none"> 1. One similar work with cost of work done not less than the 80% of the cost put to Tender i.e. Rs 329.21 Crores as a prime contractor. OR 2. Two similar work with cost of work done not less than the 50 % of the cost put to the Tender i.e. Rs. 205.76 Crores, as prime contractor. OR 3. Three similar work with cost of work done not less than the 40 % of the cost put to the Tender i.e. Rs. 164.60 Crores, as prime contractor. <p>Similar work: a) Design & Construction of 4/6 Lane Bridge / flyover in urban area of 1.3 KM length or more of PSC segmental type super structure.</p>
		AND	AND
2	Schedule-A, Cl. 10, II(B), page-8 of Vol – 01	<p>The bidder / lead member should have successfully completed at least one work of 4/6 lane bridge / flyover in urban area and having at least one span of 50 m length over creek / river / nallah. The 6-lane bridge experience shall be of segmental box type construction. And project cost should be minimum 40% of estimated cost in last 5 years in MMR Region.</p>	<p>The bidder should have successfully completed at least one work of 4/6 lane bridge / flyover in urban area and having at least one span of 50 m length over creek / river / nallah.</p>
		AND	
3	Schedule-A, Cl. 10, II(C), page-8 of Vol-1	<p>The bidder/ each member in case of JV, should have experience of successfully completed one bridge / flyover with PSC superstructure in MMR region in last 5 years with a cost of minimum 150 Crores.</p>	<p>The bidder should have experience of successfully completed and opened for public use minimum one work of bridge / flyover/ viaduct with PSC superstructure in MMR region in last 5 years with a cost of minimum 40% of estimated cost.</p>
4	Schedule A, Cl.2, page 2	<p>Estimated cost of work is Rs 411,51,12,400 +18% GST</p>	<p>Tender Conditions Prevail</p>

5	Advance	Mobilization Advance not mentioned in Tender	No Mobilisation advance will be paid. Tender Conditions Prevail
6	Schedule A, Cl.10, V page 11 of Vol-01	Equipment Required: Ownership is compulsory for following machinery (necessary ownership documents shall be attached with the bid) Crane (350 MT capacities & above)-2 nos Trailer 100 MT capacity -1 no	Equipment Required: Ownership is compulsory for following machinery (necessary ownership documents shall be attached with the bid) Crane (75 MT capacities & above)-2 nos Trailer (25 MT capacity) -1 no. However, if any higher capacity cranes or trailers are required for the project, the same shall be hired at no additional cost to NMMC.
7	Schedule A, Cl. 15, page 12 of Vol 01	Defect Liability period shall be as follows: a. For all Bridge structures (Pile-cap, Pier, Pier caps, Segments, Girders Deck Slab, Abutments etc) – 20 Years b. RCC works Viz, Drain, CD works, etc & PQC – 10 Years. c. Bitumen & Mastic works – 5 years. d. Other Painting Works- 3 years. e. Epoxy & Anticorrosive painting works – 7 years. f. All other works including Electrical works – 5 Years.	Tender Conditions Prevail
8	Vol- II , F (iv), page-8	Construction of Interchange	The construction of Interchange includes the merging with the existing Bridges along with permission from the concerned competent authority including addition / alteration /modification / strengthening of the existing bridge at no additional cost to NMMC
9	Cl 1.53, Superstructures of Employers requirement, Page 50 of Vol I	The standard span is 50 m PSC spine wing segmental box girder / 40m span box girder	Span arrangement and pier locations cannot be changed as the same is already approved by MoEF.
10	Cl 1.5, Design Criteria, Page 52 of Vol I	The super structure shall have minimum number of expansion joints for better riding surface. The expansion joints shown in drawings (Vol-IV) are indicative except for Obligatory spans.	Tender conditions prevail
11	Cl 2.7, Design Criteria, Page 52 of Vol I	Deck Slab with transverse Pre Stressing.	Spine and wing construction is not allowed.
12	Cl 2.11, Design Criteria, Page 52 of Vol I	Mono (single) pile foundation system for the pier or pile bent system.	It is not single pile , It is Single row of piles.
13	Corrigendum No 01, Sr no 02,g	The Bidder/ Jv. Member should have at least executed successfully completed at least one Design and Construction project using 5D Building Information modelling (BIM) with LOD 500 in last 5 years or Bidder may associate with specialized agency having similar experience.	Tender conditions prevail
		Note: the above work shall be apart of the above said work at 10,II(A).	Pl refer Corrigendum 01

SD/-

City Engineer

Navi Mumbai Corporation