

DELHI JAL BOARD, GOVT OF NCT OF DELHI
OFFICE OF THE MEMBER(FINANCE)
KAROL BAGH: NEW DELHI

No.DJB/ Member(F)/EE(c) DR-II/2014-2015 / 32302

Dated :- 25-03-2015

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Subject:- Revision of general conditions of contract-reg

In the board meeting held on 30-10-2014 it was observed by the Members of the Board that due to lack of response received in bidding of the projects healthy competition is not reflected so there is necessity to review the existing tender conditions. In this regard a committee was constituted to review the general conditions of contract. After taking into consideration the discussions held in the meetings of the committee , the following amendments are notified for further compliance by all concerned. EE(c) DR-II should upload the whole documents of general conditions of contract after taking into consideration the following amendments.

S NO	Existing reference of Clause	Existing Description	Proposed On 09.03.15
1.	Financial eligibility criteria P/11	<p>B.1 Annual Turnover as per Format 1 (applicable for all projects with ECV greater than INR 3 Cr.)</p> <p>(for estimated contract value5; ECV < INR 100 Cr.)</p> <p>Minimum average annual construction turnover (defined as turnover from construction works) in past 3 years i.e. FY 20XX-XX, 20XX-XX, 20XX-XX to be 50% of the ECV</p> <p>(for estimated contract value; ECV >= INR 100 Cr.)</p> <p>Minimum average annual construction turnover (defined as turnover from construction works) in past 3 years i.e. FY 20XX-XX, 20XX-XX, 20XX-XX to be 40% of the ECV subject to a minimum of INR 50 Cr.</p>	<p>Average annual financial turnover on construction works should be atleast 30% of the Estimated Cost during the immediate last three consecutive financial years.</p>

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2.	1.2(ii) Financial Eligibility Criteria	Minimum Net Worth of the bidder as on 31st March, 2014 to be 20% of the ECV.	<p>The solvency amount should be equal to 10% of the estimated cost of the work or material.</p> <p>And net worth of the bidder should be positive on or before the date of bidding</p>
3.	Technical Eligibility Criteria	<p>Project Description:</p> <ul style="list-style-type: none"> Intake works on rivers, canal, lake, etc <ul style="list-style-type: none"> WTPs WWTP E&M equipment for BPS <p>General Eligibility Criteria:</p> <p>The bidder should have experience of work contract, including testing & commissioning successfully of:</p> <p>a) One work of minimum capacity 80% each or more OR</p> <p>b) Two works of minimum capacity 60% each or more OR</p> <p>c) Three works of minimum capacity 40% each or more</p> <p>The above works should have been commissioned in the last 7 years as on date of Publication of NIT</p>	<p>1) <u>For construction of head works / intake.</u></p> <p>The bidder should have experience of work contract, including testing & commissioning successfully in the last 10 years as on date of Publication of NIT as under :</p> <p>a) One similar completed & commissioned work of aggregate cost not less than the amount equal to 60% of the estimated cost put to tender or more</p> <p>OR</p> <p>b) Two similar completed & commissioned works of each costing not less than the amount equal to 40% of the estimated cost put to tender</p> <p>OR</p> <p>c) Three similar completed & commissioned works of each costing not less than the amount equal to 30% of the estimated cost put to tender.</p> <p>2) <u>In case of Construction of WTP/WWTP</u></p> <p>The bidder should have experience of construction/ testing/ commissioning of WTP or WWTP in the last ten years as on the date of publication of NIT as under :</p> <p>(a) one work of minimum 60% capacity (MLD) commissioned</p> <p>OR</p> <p>(b) Two works of minimum 40% capacity each (MLD) commissioned</p> <p>OR</p> <p>(c) Three works of minimum 30% capacity each (MLD) commissioned</p> <p>3) <u>In case of Construction of BPS/SPS</u></p> <p>The bidder should have experience of construction/ testing/ commissioning of WTP or WWTP or BPS or SPS in the last ten years as on the date of publication of NIT as under :</p> <p>(a) one work of minimum 60% capacity (MLD) commissioned</p> <p>OR</p> <p>(b) Two works of minimum 40% capacity each (MLD) commissioned</p> <p>OR</p> <p>(c) Three works of minimum 30% capacity</p>

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			each (MLD) commissioned
4.		<p>Water & Waste water network</p> <p>Particular Eligibility Criteria:</p> <p>I. Experience of successfully completing at least 1 (one) contract of distribution system with minimum diameter and length as D and L in single work where,</p> <p>D = 2/3rd diameter of maximum pipe diameter (in mm) as proposed</p> <p>in the bid</p> <p>L = 40% of proposed length of maximum diameter as specified in the bid</p> <p>II. Above Ground pipe length should be 40% of length as per proposed elevated length in the bid</p>	<p>4) For laying of pipelines</p> <p>GENERAL CONDITIONS</p> <p><i>The bidder is required to have experience of such works either in water or sewerage sector as under :</i></p> <p>a) One completed & commissioned work of pipeline laying of cost not less than the amount equal to 60% of the estimated cost put to tender or more</p> <p>OR</p> <p>b) Two completed & commissioned works of pipeline laying of each costing not less than the amount equal to 40% of the estimated cost put to tender</p> <p>OR</p> <p>c) Three completed & commissioned works of pipeline laying of each costing not less than the amount equal to 30% of the estimated cost put to tender</p> <p>PARTICULAR CONDITIONS</p> <p><i>The bidder is required to have experience of such works similar to the proposed work as applicable in water or sewerage sector as under :</i></p> <p>2/3rd size of maximum diameter mentioned in BOQ in a minimum length of 500 meter</p>
5.		<p>Trenchless pipeline – Micro Tunnelling</p> <p>The bidder should have experience successfully completing at least 1 (one) work of trenchless pipeline with 80% of length and diameter of the carrier pipe as stated in the bid i.e. Single largest stretch of 80% of single largest stretch as per bid</p>	<p>5) Only trenchless / microtunneling work</p> <p><i>The bidder is required to have experience of such works either in water or sewerage sector of laying of pipeline by trenchless method as under :</i></p> <p>a) One work completed & commissioned of minimum 60% length or more</p> <p>OR</p> <p>b) Two works completed & commissioned of minimum 40% length each or more</p> <p>OR</p> <p>c) Three works completed & commissioned of minimum 30% length each or more</p> <p>Particular Experience: The agency should have completed one work of pipe of 2/3rd of maximum dia in proposed scope of work in a length atleast for 500 meters through trenchless technology.</p>

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			<p>6) Works comprising of open cut / trenchless / microtunneling works</p> <p>GENERAL CONDITIONS</p> <p>The bidder is required to have experience of such works either in water or sewerage sector as under :</p> <p>a) One completed & commissioned work of pipeline laying of cost not less than the amount equal to 60% of the estimated cost put to tender or more</p> <p>OR</p> <p>b) Two completed & commissioned works of pipeline laying of each costing not less than the amount equal to 40% of the estimated cost put to tender</p> <p>OR</p> <p>c) Three completed & commissioned works of pipeline laying of each costing not less than the amount equal to 30% of the estimated cost put to tender</p> <p>PARTICULAR CONDITIONS</p> <p>The bidder is required to have experience of such works either in water or sewerage sector as under (as applicable) :</p> <p>2/3RD size of maximum diameter in BOQ for trenchless work in single shot of at least 60 meter length.</p>
6.		<p>Sewer rehabilitation/ Deep sewer work/ Peripheral /Trunk sewer:</p> <p>Particular Eligibility Criteria:</p> <p>i) Experience of successfully completing at least 1 (one) contract of distribution system with minimum diameter and length as D and L in single work where,</p> <p>D = 2/3rd diameter of maximum pipe diameter (in mm) as proposed in the bid</p> <p>L = 40% of proposed length of maximum diameter as proposed in the bid</p> <p>ii) Deep sewer length should be 40% of length as per proposed deep sewer length in the bid</p>	<p>GENERAL CONDITIONS</p> <p>The bidder is required to have experience of such works in sewerage sector as under :</p> <p>a) One completed & commissioned work of pipeline laying of cost not less than the amount equal to 60% of the estimated cost put to tender or more</p> <p>OR</p> <p>b) Two completed & commissioned works of pipeline laying of each costing not less than the amount equal to 40% of the estimated cost put to tender</p> <p>OR</p> <p>c) Three completed & commissioned works of pipeline laying of each costing not less than the amount equal to 30% of the estimated cost put to tender</p> <p>PARTICULAR CONDITIONS</p> <p>I. Experience of successfully completing at least 1 (one) contract of SEWER NETWORK system with minimum diameter and length as D and L in single work where,</p>

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			<p>D = 2/3rd diameter of maximum pipe diameter (in mm) as proposed in the bid</p> <p>L = 40% of proposed length of maximum diameter as specified in the bid</p> <p>II. Deep sewer length should be 40% of length as per proposed deep sewer length in the bid</p>
7.	General Conditions 1 to 45	<p>19. Cement</p> <p>19.1 The contractor shall procure ISI mark OPC(ordinary Portland cement) of 33 grade (conforming to IS:269) or above grade (conforming to IS:8112) as required for the work only from manufactures such as ACC, L&T, J.P. Rewa, J K, Vikram, Birla Jute, Gujarat Ambuja and Cement Corporation of India, etc. as approved by Ministry of Industry, Government of India, and holding license to use ISI certification mark for their product whose name shall be got approved from Engineer-in-Charge.</p>	<p>19.1 The contractor shall procure ISI mark OPC(ordinary Portland cement) of 33 grade (conforming to IS:269) or above grade (conforming to IS:8112) as required for the work only from manufacturers as approved by Ministry of Industry, Government of India, and holding license to use ISI certification mark for their product whose name shall be got approved from Engineer-in-Charge before use.</p>
8.	Road Restoration Page 22,1.3	<p>a) The entity should be duly empanelled with any one of the following government agencies for continuous last 3 years immediately preceding the Bid Due Date :</p> <p>i. Public Works Department of Govt. of Delhi;</p> <p>ii. Municipal Corporation of Delhi (any of 3 bodies);</p> <p>iii. Delhi Development Authority;</p> <p>iv. New Delhi Municipal Corporation;</p> <p>v. National Highway Authority of India; AND</p> <p>(b) The entity should have undertaken and successfully completed Road Construction/Restoration activity for road stretch aggregating to "25% of contractual length of pipe in Km against which road restoration is required in present tender" during the last 3 years immediately preceding the Bid Due Date ; OR</p> <p>(c) Should have handled and successfully completed during the last 3 years immediately preceding the Bid Due Date Road Construction/Restoration Activity having a capital cost of not less than 25% of estimated road restoration cost given in bid document.</p>	Deleted
9.	Defect Liability period	3 Years	For civil works, the defect liability period is one year and for E&M works, defect liability period is two years.
10.	SCADA System		<p>In case of SCADA system, the experience of installation& commissioning either in WTP or WWTP shall be allowed for the works of construction of treatment plants.</p> <p>However In case of SCADA system on BPS or SPS , the experience of installation& commissioning either in WTP or WWTP or BPS or SPS shall be allowed for the works of construction of pumping stations. Other conditions of the plant capacity should be retained as one work of</p>


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9.	Defect Liability period	3 Years	For civil works, the defect liability period is one year and for E&M works, defect liability period is two years.
10.	SCADA System		In case of SCADA system, the experience of installation & commissioning either in WTP or WWTP shall be allowed for the works of construction of treatment plants. However In case of SCADA system on BPS or SPS, the experience of installation & commissioning either in WTP or WWTP or BPS or SPS shall be allowed for the works of construction of pumping stations. Other conditions of the plant capacity should be retained as one work of 60% capacity
11.	GCC Clause 14.2 Escalation Clause for DBO Contracts		Not applicable for the works of WTPs / WWTP / SPS / GR&BPS. Base material price for escalation of DWC/HDPE pipes will be introduced

This issues with the approval of Competent Authority.


(S.N.A Najmi)
Member(Finance)

ALL EEs/DD(H)/ CWAs

Copy for information to:-

1. PS to Chairperson
2. CEO, DJB
3. All CEs
4. All Members of the Board
5. All Directors/All SEs
6. All Dy.Directors
7. EE(EDP) to upload on the website of the DJB.


Member(Finance)


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