## 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 / 52302

Dated: - 25-03-2015

## 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	B.1 Annual Turnover as per Format 1 (applicable for all projects with ECV greater than INR 3 Cr.)  (for estimated contract value5; ECV < INR 100 Cr.)  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  (for estimated contract value; ECV >= INR 100 Cr.)  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.	Average annual financial turnover on construction works should be atleast 30% of the Estimated Cost during the immediate last three consecutive financial years.

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And net worth of the bidder should be positive on an bidger the date of bidding.  3. Technical Etigibility Criteria  Intake works on rivers, canal, lake, etc.  WYPY Seneral Eligibility Criteria:  The bidder should have experience of work contract, including testing a commissioning successfully of:  a) One work of minimum capacity ON each or more ON  b) Two works of minimum capacity ON each or more ON  c) Three works of minimum capacity 40% each or more ON  c) Three works of minimum capacity 40% each or more ON  that a bow works thould have been commissioned in the last 7 years as on date of Publication of NIT  the bidder should have experience of construction in the last 7 years as on date of Publication of NIT  The bidder should have experience of construction in standard cost put to reader are more ON  OR  1) The bidder should have experience of construction in standard cost put to reader are more on the last 7 years as on date of Publication of NIT  The bidder should have experience of construction in standard cost put to reader are minimum capacity of the estimated cost put to reader of the standard cost put to reader of the standard cost put to reader of the standard cost put to reader.  (2) In case of Constitution of NIT  The bidder should have experience of construction in standard cost put to reader.  (3) In case of Constitution of NIT as under:  (4) (MLD) commissioned  OR  (6) Three works of minimum 30% capacity each (MLD) commissioned  OR  (9) Three works of minimum 40% capacity each (MLD) commissioned  OR  (9) Three works of minimum 40% capacity each (MLD) commissioned  OR  (9) Three works of minimum 40% capacity each (MLD) commissioned  OR  (9) Three works of minimum 40% capacity each (MLD) commissioned  OR  (9) Three works of minimum 30% capacity each (MLD) commissioned  OR  (9) Three works of minimum 30% capacity each (MLD) commissioned  OR  (9) Three works of minimum 30% capacity each (MLD) commissioned	2.	1.2(ii) Financial Eligibility Criteria	Minimum Net Worth of the bidder as on 31st March, 2014 to be 20% of the ECV.	The solvency amount should be equal of the estimated cost of the work or more
* Intake works on rivers, canal, lake, etc.  * WTPs  * WWTP  * E&M equipment for BPS  General Eligibility Criteria:  The blidder should have experience of work contract, including testing & commissioning successfully of:  **a) One work of minimum capacity 80% each or more OR  **b) Two works of minimum capacity 40% each or more OR  **c) Three works of minimum capacity 40% each or more OR  **c) Three works of minimum capacity 40% each or more OR  **list 7 years as on date of Publication of NIT  **The above works should have been commissioned in the last 7 years as on date of Publication of NIT  **Three should have been commissioned in the last 7 years as on date of Publication of NIT  **Three should have experience of work contract, including testing a commissioned works of each casting not less than the amount equal to 80% of the estimated cast put to tender or more OR  **On Three similar completes & commissioned works of each casting not less than the amount equal to 80% of the estimated cast put to tender or more OR  **On Three similar completes & commissioned works of each casting not less than the amount equal to 80% of the estimated cast put to tender or more OR  **On Three similar completes & commissioned works of each casting not less than the amount equal to 80% of the estimated cast put to tender or more OR  **On Three similar completes & commissioned works of each casting not less than the amount equal to 80% of the estimated cast put to tender or				
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b) Two works of minimum capacity 40% each or more OR c) Three works of minimum capacity 40% each or more The above works should have been commissioned in the last 7 years as on date of Publication of NIT  7. The above works should have been commissioned in the last 7 years as on date of Publication of NIT  8. Three similar completed & commissioned works of each costing not less than the amount equal to 30% of the estimated cost put to tender  9. Three similar completed & commissioned works of each costing not less than the amount equal to 30% of the estimated cost put to tender  1. Three works of each costing not less than the amount equal to 30% of the estimated cost put to tender  1. Three works of each costing not less than the amount equal to 30% of the estimated cost put to tender  1. Three works of each costing not less than the amount equal to 30% of the estimated cost put to tender  2. In case of Construction of WTP or WWTP in the last ten years as on the date of publication of NIT as under:  (a) now work of minimum 40% capacity each (MLD) commissioned  OR  (b) Two works of minimum 40% capacity each (MLD) commissioned  OR  (c) Time works of minimum 40% capacity each (MLD) commissioned  OR  (b) Two works of minimum 40% capacity each (MLD) commissioned  OR		Criteria	WTPs     WWTP     E&M equipment for BPS     General Eligibility Criteria:  The bidder should have experience of work contract,	contract, including testing & commissioning successfully in the last 10 years as on date of Publication of NIT as under:  a) One similar completed & commissionedwork of aggregate cost not less than the amount equal to 60% of the
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1			iosc / years as Oil Oate of Publication of NII	works of each costing not less than the amount equal to 30% of the estimated cost put to tender.  2) In case of Construction of WTP/WWTP  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:  (a) one work of minimum 60% capacity (MLD) commissioned  OR  (b) Two works of minimum 40% capacity each (MLD) commissioned  OR  (c) Three works of minimum 30% capacity each (MLD) commissioned  3) In case of Construction of BPS/SPS  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:  (a) one work of minimum 60% capacity (MLD) commissioned  OR  (b) Two works of minimum 40% capacity each (MLD) commissioned  OR
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			each (MLD)commissioned
4.		Water & Waste water network	4) For laying of pipelines
		Particular Eligibility Criteria:	GENERAL CONDITIONS
		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,	The bidder is required to have experience of such works either in water or sewerage sector as under:
		D = 2/3rd diameter of maximum pipe diameter (in mm) as proposed in the bid	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
		L = 40% of proposed length of maximum diameter as	OR
	t <sub>e</sub>	specified in the bid	b) Two completed & commissioned works of
		II. Above Ground pipe length should be 40% of length as per proposed elevated length in the bid	pipeline laying of each costing not less than the amount equal to 40% of the estimated cost put to tender
		9	OR
×			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
			PARTICULAR CONDITIONS
		e e	The bidder is required to have experience of such works similar to the proposed work as applicable in water or sewerage sector as under:
			2/3 <sup>RO</sup> size of maximum diameter mentioned in BOQ in a minimum length of 500 meter
5.		Trenchless pipeline – Micro Tunnelling	5) Only trenchless / microtunneling
		The bidder should have experience successfully completing	work
		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	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:
		r <sub>e</sub>	a) One work completed &commissionedof minimum 60% length or more
			OR
	*		b)Two works completed & commissioned of minimum 40% length each or more
	13		OR
			c)Three works completed & commissioned of minimum 30% length each or more
			Particular Experience: The agency should have completed one work of pipe of 2/3 <sup>rd</sup> of maximum dia in proposed scope of work in a length ateleast for 500 meters through trenchless technology.
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6) Works complising of open cutterachlass / microtunnelingworks  GENERAL CONDITIONS  The bidder is required to have experience of such works either in water or severage actor of under:  1) Cine completed & commissioned works of pleasing bully of each costing not less than the amount equal to 60% of the costinated cost put to inender or now the state of pleasing of cost or to less than the amount equal to 40% of the costinated cost put to render or now the state of the		S		
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such works either in water or sewerage sector as under:  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 norm:  OR  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 or norm:  OR  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  OR  c) Three completed & commissioned works of pipeline laying of each costing not less than the or sewerage sector as under (so applicable):  2/3° size of moximum diameter or sewerage sector as under (so applicable):  2/3° size of moximum diameter in BOQ for trenchless work in single shot of at least 60 mitter length.  Except and the pipeline laying of each costing not less than the amount equal to 40% of the estimated cost put to tender or sewerage sector as under (so applicable):  2/3° size of moximum diameter in BOQ for trenchless work in single shot of at least 60 mitter length.  Except a completed & commissioned work of pipeline laying of cost not less than the amount equal to 40% of the estimated cost put to tender or sewerage sector as under (so give the stimated cost put to tender or sewerage sector as under (so give the stimated cost put to tender or such as the commissioned works of pipeline laying of each costing not less than the amount equal to 30% of the estimated cost put to tender or pipeline laying of each costing not less than the amount equal to 30% of the estimated cost put to tender or pipeline laying of each costing not less than the amount equal to 30% of the estimated cost put to tender or pipeline laying of each costing not less than the amount equal to 30% of the estimated cost put to tender or put to tender or the pipeline laying of each costing not less than the amount equal to 30% of the estimated cost put to tender or the put to tender or the pipeline laying of each costi				GENERAL CONDITIONS
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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  OR  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  PARTICULAR CONDITIONS  The bidder is required to have experience of such works alther in water or sewerage sector as under (as applicable):  2/3 <sup>th</sup> size of maximum diameter in 800 for trenchless work in single shat of at least 60 meter length.  Sewer:  Particular Eligibility Criteria:  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,  D = 2/3rd diameter of maximum pipe diameter (in mm) as proposed in the bid  L = 40% of proposed length of maximum diameter as proposed in the bid  ii) Deep sewer length should be 40% of length as per proposed deep sewer length in the bid  OR  2) Two completed & commissioned works of pipeline laying of each costing not less than the amount equal to 10% of the estimated cost put to lender  OR  C) Three completed & commissioned works of pipeline laying of each costing not less than the amount equal to 10% of the estimated cost put to lender  OR  C) Three completed & commissioned works of pipeline laying of each costing not less than the amount equal to 10% of the estimated cost put to lender  PARTICULAR CONDITIONS  1. Experience of successfully completing at least 1 (one) continued of SEWER NEITYMORK system with minimum dameter and length as Th and L in single work where,  PARTICULAR CONDITIONS				work of pipeline laying of cost not less than the amount equal to 60% of the estimated cost put to tender
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Trenchless work in single shot of at least 60 meter length.  Sewer rehabilitation/ Deep sewer work/ Peripheral /Trunk sewer:  Particular Eligibility Criteria:  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,  D = 2/3rd diameter of maximum pipe diameter (in mm) as proposed in the bid  L = 40% of proposed length of maximum diameter as proposed deep sewer length hould be 40% of length as per proposed deep sewer length in the bid  ii) Deep sewer length should be 40% of length as per proposed deep sewer length in the bid  C) Three completed & commissioned works of pipeline laying of each costing not less than the amount equal to 40% of the estimated cost put to tender  OR  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  PARTICULAR CONDITIONS  1. 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,	(4)			such works either in water or sewerage sector
Sewer:  Particular Eligibility Criteria:  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,  D = 2/3rd diameter of maximum pipe diameter (in mm) as proposed in the bid  L = 40% of proposed length of maximum diameter as proposed in the bid  ii) Deep sewer length should be 40% of length as per proposed deep sewer length in the bid  iii) Deep sewer length in the bid  CR  c) Three completed & commissioned works of pipeline loying of each costing not less than the amount equal to 40% of the estimated cost put to tender  OR  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  OR  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  PARTICULAR CONDITIONS  1. 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,				trenchless work in single shot of at least 60
Sewer:  Particular Eligibility Criteria:  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,  D = 2/3rd diameter of maximum pipe diameter (in mm) as proposed in the bid  L = 40% of proposed length of maximum diameter as proposed in the bid  ii) Deep sewer length should be 40% of length as per proposed deep sewer length in the bid  iii) Deep sewer length in the bid  CR  c) Three completed & commissioned works of pipeline loying of each costing not less than the amount equal to 40% of the estimated cost put to tender  OR  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  OR  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  PARTICULAR CONDITIONS  1. 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,				
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De Lang			3	least 1 (one) contract of SEWER NETWORK system with minimum diameter and length as D

			D = 2/3rd diameter of maximum pipe diameter (in mm) as proposed in the bid  L = 40% of proposed length of maximum
		2	diameter as specified in the bid
			II. Deep sewer length should be 40% of length as per proposed deep sewer length in the bid
7.	General Conditions 1 to 45	19. Cement	19.1 The contractor shall procure ISI mark
		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.	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.
8.	Road Restoration Page	a) The entity should be duly empanelled with any one	Deleted
	22,1.3	of the following government agencies for continuous g last 3 years immediately preceding the Bid Due Date :	
		i. Public Works Department of Govt. of Delhi;	
		ii. Municipal Corporation of Delhi (any of 3 bodies);	
		iii. Delhi Development Authority;	
		iv. New Delhi Municipal Corporation;	β.
		v. National Highway Authority of India; AND  (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	
		(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.	
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
	0	towny	

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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 EPS 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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