

Addendum-1

Name of Work:- Construction of Comprehensive Storm Water Drainage Systems in Patna Nagar Nigam, Khagaul, Danapur, Phulwarisharif and Adjoining area of Catchment-1

NIT No-BUIDCo/Yo-2473/22-25, dt. 01.08.2022, Group No.-I

Sl. No.	Existing Bid Clause	To be read as																		
1.	<p>A General; 4.5A. To qualify for award of the contract, each bidder in its name should have in the last five years as referred to in Appendix (Page No-3 & 4 and G. Appendix to ITB Page no-17) :-</p> <p>(b) Satisfactorily completed as a prime contractor (or as a nominated subcontractor, where the subcontract involved execution of all main items of work described in the bid document, provided further that all other qualification criteria are satisfied) at least one similar work (RCC Storm Water Drainage work, cross drainage work / Channel construction work) of value not less than amount indicated in Appendix (usually not less than 10% (Ten percent) of the estimated value of contract;</p> <p>(c) Executed in any one year, the minimum quantities of the following items of work as indicated in Appendix.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 80%;">(i) Cement Concrete (including RCC and PCC)</td> <td style="text-align: right;">55529 Cum</td> </tr> <tr> <td>(ii) Earthwork in Excavation & Embankment</td> <td style="text-align: right;">192145 Cum</td> </tr> <tr> <td>(iii) HYSD Bars Reinforcement</td> <td style="text-align: right;">3620 MT</td> </tr> <tr> <td>(iv) Construction of 5685 m of RCC drain having minimum depth of 3 m</td> <td></td> </tr> </table> <p>(v) Drainage Pumping Station – One No. of DPS constructed of capacity 3.12 cum/sec</p> <p>(d) The contractor or his identified sub-contractor should possess required valid electrical license for executing the building electrification works.</p> <p>(e) Deleted.</p>	(i) Cement Concrete (including RCC and PCC)	55529 Cum	(ii) Earthwork in Excavation & Embankment	192145 Cum	(iii) HYSD Bars Reinforcement	3620 MT	(iv) Construction of 5685 m of RCC drain having minimum depth of 3 m		<p>A General; 4.5A. To qualify for award of the contract, each bidder in its name should have in the last five years as referred to in Appendix (Page No-3 & 4 and G. Appendix to ITB Page no-17) :-</p> <p>b) Satisfactorily completed as a prime contractor (or as a nominated subcontractor, where the subcontract involved execution of all main items of work described in the bid document, provided further that all other qualification criteria are satisfied) at least one similar work i.e. RCC Storm Water Drainage network works of value not less than amount indicated in Appendix (usually not less than 10% (Ten percent) of the estimated value of contract;</p> <p>(c) Executed in any one year, the minimum quantities of the following items of work as indicated in Appendix.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 80%;">(i) Cement Concrete (including RCC and PCC)</td> <td style="text-align: right;">55529 Cum</td> </tr> <tr> <td>(ii) Earthwork in Excavation & Embankment</td> <td style="text-align: right;">192145 Cum</td> </tr> <tr> <td>(iii) HYSD Bars Reinforcement</td> <td style="text-align: right;">3620 MT</td> </tr> <tr> <td>(iv) Construction of RCC drain having minimum depth of 2.0 m or more than 2.0 m</td> <td style="text-align: right;">6658 M</td> </tr> <tr> <td>(v) Deleted.</td> <td></td> </tr> </table> <p>(d) The bidder / JV or his identified sub-contractor should have experience of executing construction of one no DPS of minimum capacity 1560 LPS in last 5 years. The bidder should submit work experience certificate issued in the name of bidder / his subcontractor proposed by bidder along with its technical bid. The bidder will inform in attached format, name of Nominated subcontractor for perform the above work. Bidder will also attached the Consent of nominated subcontractor to perform the work of nominated subcontractor along with Bid. MOU signed between the bidder and its sub-contractor.</p> <p>(e) The contractor or his identified sub-contractor should possess required valid electrical license for executing the building electrification works.</p>	(i) Cement Concrete (including RCC and PCC)	55529 Cum	(ii) Earthwork in Excavation & Embankment	192145 Cum	(iii) HYSD Bars Reinforcement	3620 MT	(iv) Construction of RCC drain having minimum depth of 2.0 m or more than 2.0 m	6658 M	(v) Deleted.	
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2 **A General; 5.1 Page No-5**
Each bidder shall submit only one bid for any work or one package or group. A bidder who submits or participates in more than one Bid (other than as a subcontractor or in cases of alternatives that have been permitted or requested) will cause all the proposals with the Bidder's participation to be disqualified.

A General; 5.1 Page No-5
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3 **Volume III of RFP document (Technical Specification) Part D, ELECRTO MECHANICAL WORKS 2.1.1. SCOPE: Page No-300**
1.2 Tentative Parameters of DPSs:

S. No.	DPS Name	Discharge	Working Pumps	Stand by Pumps (50% Standby)	Future Pump bays	Discharge of each Pump	Head	Required Capacity of each pump	
		Cumecs	No's	No's	No's	Cumecs	m	HP	KW
								Total	
1	Bakri Bazar	2.710	2.0	1.0	1.0	1.355	12.00	295.0	220.0
2	Dasaradha	3.190	2.0	1.0	1.0	1.595	12.00	350.0	265.0
3	Nandal Chapra	3.870	2.0	1.0	1.0	1.935	12.50	440.0	330.0

Volume III of RFP document (Technical Specification) Part D, ELECRTO MECHANICAL WORKS 2.1.1. SCOPE; Page No-300
1.2 Tentative Parameters of DPSs:

S. No.	DPS Name	Discharge	Working Pumps	Standby Pumps (50% standby)	Discharge of each pump	Head Total	Required Capacity of each pump
		Cum/sec	No's	No's	Cum/sec	m	HP
1.	Gammon India	3.44	2	1	1.72	11.5	415
2.	Digha Bailey road Junction	3.12	2	1	1.56	10	470

- Pump manufacturer should be an ISO 9001, ISO 14001, ISO 45001 & ISO 50001 Certified organization.
- Pumps manufacture must have at least 5 years manufacturing experience. Bidder must have submit documentary proof after award of contract that same required capacity of storm water drainage pump has been supplied by pump manufacturer in each year.

4 **Volume III; Part D Electromechanical works; 2.1.42. Code & Standards: Page 333**

S. No.	DPS Name	Required Capacity of each Transformer (KVA)	Required HT Side-VCB	Required LT Side-ACB
1	Big Hospital	500 X 1 no	11 KV-630A X 1 no	415 V -1000A X 1 no
2	Khagul - Danapur Near Hitech Hospital	630 X 1 no	11 KV-630A X 1 no	415 V -1500A X 1 no
3	Bakri Bazar	630 X 1 no	11 KV-630A X 1 no	415 V -1500A X 1 no
4	Karori chak	630 X 1 no	11 KV-630A X 1 no	415 V -1500A X 1 no
5	Dasaradha	1000 X 1 no	11 KV-630A X 1 no	415 V -2000A X 1 no
6	Digha (Near Old Thana)	1000 X 1 no	11 KV-630A X 1 no	415 V -2000A X 1 no
7	Nandal Chapra	1000 X 1 no	11 KV-630A X 1 no	415 V -2000A X 1 no
8	Premkunj (Kamali Chowk)	1000 X 1 no	11 KV-630A X 1 no	415 V -2000A X 1 no
9	Rajiv Nagar	1000 X 1 no	11 KV-630A X 1 no	415 V -2000A X 1 no
10	Buer Bethode Pul	1250 X 1 no	11 KV-630A X 1 no	415 V -2500A X 1 no
11	Isopur Brama Ashta	1250 X 1 no	11 KV-630A X 1 no	415 V -2500A X 1 no

Volume III; Part D Electromechanical works; 2.1.42. Code & Standards: Page 333

S. No.	DPS Name	Required capacity of each Transformer (KVA)	Required HT side-VCB	Required LT Side-VCB
1.	Gammon India	1500	800 A	800 A
2.	Digha Bailey road Junction	1600	800 A	800 A

12	Gurudaur Nehru Path	1600 X 1 no	11 KV-630A X 1 no	415 V -3000A X 1 no
13	Kanpur	2000 X2 nos	11 KV-630A X 2 no	415 V -3500A X 2 no
14	Bermutta	2000 X2 nos	11 KV-630A X 2 no	415 V -3500AX 2 no

The other terms & conditions will remain the same.

Sd/-
Chief Engineer,
Planning, Design & Monitoring,
Urban Development & Housing Department
BUIDCo, Patna