

P-70
OFFICE OF THE EXECUTIVE ENGINEER PHE, DIVISION BILBEHARA

MOHAMMAD Irfan Najar
S/O GH MOHI U DIN NAJAR
R/O Khanable Anantnag

No/PHB: 18930-34
Dated: 14-3-2023
GST. No:- 01AEAPN6078HIZO

Registration No:79/AA/SE/Hyd/Ang/2004-05

Tender ID: 2022_PHE_191599_6

Alloted Cost Rs: 39.29 Lacs

Adv Cost Rs: 39.33 Lacs

Subject:- Retrofitting for laying / fitting of pipes, Revamping of SSSP, improvements to the existing pipe network wss Seepan under JJM

Reference

1.Your tender received in response to this office Fresh e-NIT No. 48 OF 2022-23 No: PHEB:9820-40 Dated: 08 /10/2022

03. DJJM /District Development Commission, Anantnag's Authorization No:DDCA/JJM/2022-23/3858-60 Dated: 30.07.2022 and No/DDCA/JJM/2616 Dated:03.02.2023

04. Superintending Engineer Hyd.Circle Anantnag's Authorization Letter No:SE/Hyd/4590 Dated: 03.08.2022

05. Superintending Engineer Hyd.Circle Anantnag's Authorization Letter No:SE/Hyd/8445 Dt: 10.11.2022

6.Letter of intent No/PHB/14817-21 Dated:03.01.2023

Sl.No	Description of Work / Item(s)	Qty	Units	Estimated Rate	Amount
1	Earth work in excavation by manual means in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 m in width) and for shafts, wells, cesspits and the like not exceeding 10 sqm on plan, including dressing of sides and ramming of bottoms lift upto 1.5 m, including getting out excavated earth and disposal of surplus excavated earth as directed:				
2	a) All Kinds of Soil	2157.50	Cum	436.00	940670
3	b) Ordinary Rock	261.18	Cum	841.60	219809
4	Providing and laying in position specified grade of reinforced cement concrete including curing but excluding the cost of centering, shuttering, finishing and reinforcement. All works upto plinth level				
5	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	9.84	Cum	7800.76	76759
6	Reinforced cement concrete work in walls (any thickness) including attached pilasters, buttresses, plinth & string courses, fillets, columns, pillars, piers, abutments, posts & struts etc. up to floor five level excluding the cost of centering, shuttering, finishing & reinforcement 1:1:2 (1 cement, 1 course sand, 2graded crushed stone) aggregate 20mm nominal size.	26.88	Cum	9409.00	252914
7	Centring and shuttering including strutting propping and removal of form work.				
8	a) Walls	148.71	Sqm	573.85	85337
9	b) Beams, Lintels etc	14.24	Sqm	502.85	7161
10	12mm Cement plaster finished with a floating coat of neat cement of mix:				
11	1 : 3 (1 cement : 3 fine sand)	201.45	Sqm	343.75	69248
12	Providing Reinforcement to RCC works including bending, binding, cutting, straightening and placing in position complete.	2178.00	Kg	87.00	189486
13	P/F of M.S lid / Angle Iron Ladder complete job	2.00	job	13000.00	26000
14	Extra for providing and mixing water proofing material in cement conc work in doses by weight of cement as per manufacturing specifications	124.00	Kg	57.90	7180
15	Providing & laying of filter media effective size of sand varies from 0.45 mm to 0.70 mm having uniformity coefficient between 1.30 to 1.75 & should be dust free & free from other organic impurities to be obtained from Ganderbal Nallah & the size of gravel should vary from 2mm to 40mm-incl all carriages complete.	38.50	Cum	9000.00	346500
16	P/L of baramulla stone slabs of required size and quality incl loading, unloading with all carriages leads lifts upto actual site of work	104	Sft	180.00	18720
17	Laying existing stone slabs	310	Sft	65.00	20150
18	Demolishing of RCC work manually/by mechanical means incl stacking of Steel bars and disposal of unserviceable material within 50 mtrs lead asd direction of Eng In Charge	3.80	Cum	2289.25	8699
19	Supply of Wire Mesh Crates of Standard size & Mesh including laying & binding of wire crates of 16' x 16' size including all carriages	10	No	4500.00	45000
20	Providing and hand packing of Quarry stone of required size into the wire crates excluding cost of wire crates.	139.68	Cum	837.45	116975
21	Supply of boulders for filling of crates	139.68	Cum	300.00	41904

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22	Providing and fixing of MS flanged joints (12mm thick) to double flanged GI/DI pipes including cutting of pipes, welding charges, cutting of flanges, rubber gasket, bolts, nuts including testing of joint and all sorts of carriages Complete Job.	151.00	Pair	1520.00	22952
23	a) 100 mm M.S Flanges	58	Lab	503.00	29174
24	Taking out filter media old deteriorated from filter beds Washing seperating / stacking of old filter media				
25	Dismantling of plaster	8	Lab	733.00	5864
26	Mason	28	Lab	503.00	14084
27	Labour				
28	Bye passing of system by way of engagement of fitter / labour for repair of pipes, jacketting done and reconnecting the supply from chamber	8	Lab	733.00	5864
29	Fitter	12	Lab	503.00	6036
30	Labour				
31	Laying & Fitting of G.I Pipes .	2100.00	Mtr	73.05	153405
32	a) 65mm G.I Pipe	400.00	Mtr	40.80	16320
33	a) 50 mm G.I Pipe	2600.00	Mtr	40.80	106080
34	b) 40 mm G.I Pipe	2600.00	Mtr	30.65	79690
35	c) 25 mm G.I Pipe	3100.00	Mtr	20.25	62775
36	d) 20 mm G.I Pipe	2500.00	Mtr	20.25	50625
37	e) 15 mm G.I Pipe				
38	Dismantling G.I. pipes (external work) including excavation and refilling trenches after taking out the pipes, manually/by mechanical means including stacking of pipes within 50 meters lead as per direction of Engineer-in-charge				
39	15 mm to 40 mm nominal bore.	400	RM	99.75	39900
40	Above 40 mm nominal bore	800	RM	110.65	88520
41	Making Connections of G.I branch with G.I main including providing & Fixing Tees etc Complete.				
42	a) Above 40 mm	5.00	No	1268.75	6344
43	b) Below 40 mm	10.00	No	666.25	6663
44	Back-filling of available excavated soil into the trench excluding rock.	2176.00	No	198.70	432371
45	P/f of 80 mm dia sluice valve incld. Tail pieces and other necessary pipe specials	3.00	No.	10815.00	32445
46	By Mechanical Transport including loading, unloading and stacking				
47	Below 100 mm G.I Pipes (30kms)	30.28	MT	427.00	12930
48	Cement and Steel (16 Kms)	16	MT	534.00	8544
49	Sand, stone aggregate below 20 mm nominal size 20 Kms)	42.23	Cum	402.00	16976
50	100 mm dia D.I / G.I Pipes (30 km)	600	RM	9.60	5760
51	Extra carriage of material from dumping site up to actual site of work Avg. 500 mtrs				
52	100 mm DI Pipes	300	Mtr	8.35	2505
53	Below 80 to 15 mm GI Pipes	3.21	MT	309.30	993
54	Cement	13.31	MT	309.30	4117
55	Steel	2.2	MT	536.92	1181
56	Sand & 20 mm Agg.	42.23	Cum	540.18	22812
57	Provision for installation of house hold connections to unconnected house holds incl P/F of necessary pipe specials, earth work at connections end 15mm dia GI length whatever required	15.00	Job	1300.00	19500
Total Amount Advertized					3933000
deduct @ 0.10 % of all items					3500
Alloted Amount					3929500
Say Rs:					39.29Lacs

Rates & Qty Checked

Head Draftsman

Technical Officer

Total Amount Advertized 3933000
deduct @ 0.10 % of all items 3500
Alloted Amount 3929500
Say Rs: 39.29Lacs

Terms & Conditions

1 The cost of work should in no case exceed beyond Rs. 39.29Lacs Rupees Thirty nine lac twenty nine thousand only as per the approved DPR/Accord of Administrative Approval

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	The work shall have to be completed within a period of 60 days from the date of issuance of this allotment order failing which penalty upto 10% of the total value of contract shall be imposed upon you.
	Earnest money deposited by you vide CDR NO: <u>3108256</u> Dated: <u>13-10-2022</u> Rs: <u>70660/-</u> and CDR No: <u>3452717</u> Dated: <u>13.03.23</u> Rs: <u>30000/-</u> successful completion of the work and expiry of defect clause.
4	Client/Paying Authority: The client/paying authority shall be the concerned Executive Engineer. Besides, the supervision of the various components of the work shall be carried out by the concerned Engineers of the Division/TPIQM consultants under the overall coordination of the concerned Superintending Engineer Hydraulic Circle/Executive Engineer/Assistant Executive Engineer
5	Terms of Payment: Payment can be claimed on a monthly basis subject to the amount of bill being proportionate to the value of work viz a viz completion period within a variation of -5%.
6	Warranty: The firm shall be bound for satisfactory performance of works for 18 months after the successful commissioning of subject work. If during warranty period any malfunctioning/ defects arise, the firm /joint venture shall have to rectify the same within a period of ten days of receipt of intimation. In case of any failure on the part of the firm/joint venture to remove the defect, the Department may get the defects removed/ repaired by any other agency and cost thereof shall be recovered from the firm / joint venture and shall be recommended for further punitive action as governed under the relevant clause of the contract including blacklisting.
7	Trial Run: After testing and commissioning of work, the bidder will have to make a trial run of the work for a period of 03 months during which the bidder will have to operate and maintain the executed work to the full satisfaction of the Department.
8	Defects Liability Period (DLP): The defects Liability period shall be for a period of 12 Months which shall commence after the successful completion of Trial run. The bidder shall be responsible to make good & remedy at his own expense any defect in works which is noticed during the DLP. In case any defect remains unattended by the firm at the completion of DLP, the department may extend the DLP for such time as deemed fit for getting the defect rectified subject to a maximum ceiling of 6 Months.
9	Liquidated damages (LD) In the event of allottee failing, declining, neglecting or delaying the supplies / works or in the event of any damage occurring or being caused by the allottee or in the event of any default or failure by the allottee in complying with any of the terms and conditions of the contract, the Department shall with or without prejudice to any other remedies available to it under any law for the time being enforce in the UT: a) Terminate the contract after 15 days notice and/or b) Recover the amount of loss caused by damage, failure or default, as may be determined by the department. and/or c) Recover the extra cost, if any, involved in allotting contract to other party. and/or d) Impose Liquidated damages on account of delay beyond the schedule completion period to the tune of 0.5% of the delayed portion of contract every week but not exceeding 10% value of the contract. and/or e) Forfeit the performance security and blacklist the firm.
10	Force Majeure: Any failure or commission to carry out the provision of the contract shall not give rise to any claim by the department or bidder one against the other if such failure of commission arises from the 'ACT OF GOD' which shall include all natural calamities such as fires, floods, earthquake, hurricane, strikes, riots, embargoes or from any political or other reasons beyond the control of the parties including war, or a state of insurgency.
11	Specifications of job: Tenderer/s must execute the works as per the requirements/specifications detailed in the relevant/applicable IS code/s.
12	Bidder Dying, Becoming Insolvent Or Imprisoned: In the event of the death or insanity or insolvency or imprisonment of the bidder or where the bidder being a partnership or firm becomes dissolved or being corporation goes into liquidation, voluntary or otherwise, the contract may, in the option of the Engineer-in-charge, be terminated by notice in writing posted at the site of the works. communications/ instructions.
13	Safety of Govt. Infrastructures: The bidder should ensure the safety of the water supply lines, sewer lines, telephone cables, power cables, storm water drains etc., pipe laying alignment and, if any damage occurs during execution it should be attended immediately at the cost of the bidder. Failing to attend immediately, the same will be got done by the Department at the risk and cost of the allottee.
14	Allottee's risk and insurance: All risks of loss or damage to physical property and of personal injury and death which arise during and in consequence of the performance of the Contract are the responsibility of the Bidder.
15	Work under Bidders Charge: From the commencement of the work to the completion thereof the same shall be under the bidders charge. The bidder shall be held responsible for and make good any loss or injuries by fire or other causes / theft and shall hold the Government harmless for any claims for injuries to persons or damage to property happening from any neglect, default, want of proper care and misconduct on the part of the bidder, or any of his employees, during the execution of work. The bidder shall be responsible for the compensation if any, to labour under the existing labour laws of the country.
16	Setting Out of Works: The bidder shall be responsible for the time and proper setting out of all the works and for the correctness of the positions, levels, dimensions and alignment of all parts of the works and for the provision of all necessary instruments, appliances and labour in connection therewith.
17	Labour: The bidder shall make his own arrangements for the engagement of all types of the labour, required for the execution of the job. No workman below the age of 18 years shall be employed on the works. Also the bidder shall comply with the provisions of all labour laws and the rules framed there under.

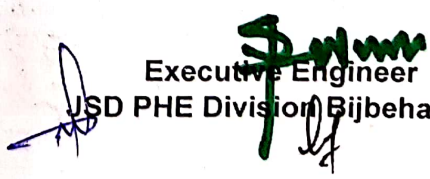
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OFFICE OF
MOHAMMAD IRFAN N
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 Khanabale Anantnag
 Registration No: 79
 Tender ID: 2
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18	Storage at Site: The bidder shall at his own cost make arrangements for proper storage especially towards Rain and Snow damages of equipment/ materials at sites till its erection/completion. For the purpose the bidder shall, with the approval of Engineer, construct temporary storage accommodation for equipment/ material at site for which land shall be provided by the department near the site of work.
19	Watch & Ward of Works: The bidder shall in connection with the work provide and maintain at his own cost all lights, guards, fencing and watching, and where necessary or required by the Department for the protection of the work or safety and convenience of the Public etc.
20	Final Acceptance: The equipment/work shall be accepted by the Department only after the system has been tested and has performed satisfactorily in all respects, at site, in accordance with the provisions of the contract.
21	Cleaning Up: On completion of the works the bidder shall clear away, load into trucks or any other transport and remove from the site all constructional plant, surplus materials, dismantled or otherwise. earth and rubbish and temporary works of every kind and leave the whole of the site and works clean and in a workmanship condition, to the satisfaction of the Department.
22	Power and Water Supply: The bidder/firm shall make his own arrangement, at his own cost, for all lines, individual power points, etc. to the machinery and plant required by him for the erection, testing and commissioning of the equipment ordered on him. The bidder shall pay for all electrical energy consumed by him for this purpose at the prevalent electricity tariff in J&K State. Such charges shall be paid by the bidder/firm directly to the Power Corporation and the bidder's final bill shall be settled only after he gets a no outstanding certificate from the concerned Electric Division. The Division shall not be responsible, and the bidder shall have no claim whatsoever for any interruption in power supply or voltage fluctuation or total cut off at the site. The bidder/firm must provide an alternative source of power, at his own cost, at the site for completion of the work. The bidder shall make his own arrangements for water to be used for the execution/Hydro-testing/ water tightness Test/ Curing, labour colony, Site Office etc.
23	Agreement: As soon as letter of award is communicated to the firm, the contract shall be complete and binding upon them, the bidder/firm shall also be required to execute an agreement with the competent authority within seven days from the date of issue of letter of award. Failure to execute such an agreement in time shall not however, prevent this contract from being enforced against the firm and the date of delivery of the material/completion of works shall be reckoned from the date of issue of the letter of award in favour of successful firm.
24	Tender quantities: <u>The advertised quantities in the tender documents are tentative and subject to increase or decrease, depending upon actual requirement at site as per the design and other considerations. The successful bidder shall have no claim/ reservation on this account and the decision of the department shall be final and binding.</u>
25	Third Party Monitoring: The allotted works shall be subject to check by the third party monitoring agency (TPIQM) appointed by the Department. The agency shall check the quality of works executed by the agencies, quality of materials used for construction and quality of machinery installed in each scheme. The TPIQM's role shall be that of an assistant to the Employer's Representative for the purpose of monitoring and evaluation of the performance of the Contract during the Contract Period.
26	All other terms and conditions as laid down in form No.25 of P.W.D. shall remain in force and binding on successful tenderer.

Copy to the :-

- 1 Chief Engineer Kmr PHE Department Srinager for favour of information please.
- 2 District Dev. Commissioner Anantnag for favour of information please
- 3 Superintending Engineer Hyd. Circle Anantnag for favour of information
- 4 Assistant Executive Engineer PHE Sub -Division Anantnag for information & necessary action. He will ensure the completion of work within the stipulated time period and strictly in accordance with approved proposals, besides the amount of work does not exceed beyond the provision of allotment/Approved DPR in any case for which he shall be personally responsible and also circular circulated by Chief Engineer Kmr PHE Department vide endoresment No/CE/JSD/PS/40758-96 Dated: 03.02.2023.
- 6 Technical Officer Divisional Office for information
- 7 File Concerned


 Executive Engineer
 JSD PHE Division Bijbehara