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OFFICE OF THE EXECUTIVE ENGINEER PHE, DIVISION BIJBEHARA

M/S Spectra Construction

No/PHB: 3241-45

Prop: Jamshad Ahmad Khan S/O Mohammad Yousf Khan

Dated: 02-06-2022

R/O Gopalpora Khurd

GST. No:- 01BNMPK2457B1ZG

Regd: SE/D/SMC/AA/Civil/Saint/ 24 of 2008-09

Tender ID: 2023 PHE 207920 2

Alloted cost Rs:139.79 Lacs

Actual Adv Cost Rs: 169.08 Lacs

Subject:- Laying and Fitting of Pipes for WSS Regional Shanguis under Jal Jeevan Mission Part 1st

Reference

1.Your tender received in response to this office : Fresh e-NIT No. 94 OF 2022-23 No: PHEB: 18130-50 Dated: 13.03.2023
2-4.DJMM /District Development Commissioner Anantnag's Authorization No:DDCA/IJM/2022-23/3858-60 Dated: 30.07.2022 ,
No/DDCA/DJMM/9413 Dt: 04.11.22 and No/DDCA/IJM/12613 Dated:03.02.2023
05. Superintending Engineer Hyd.Circle Anantnag's Authroization Letter No:SE/Hyd/4590 Dated: 03.08.2022 and No:SE/Hyd/8445 Dt: 10.11.2022

For & on behalf of Lt. Governor of J&K (UT), contract for above noted work is hereby fixed with you on the following quoted rates :-

Sl.No	Description of Work / Item(s)	Qty	Units	Estimated Rate	Amount
1	Earth work in excavation over areas exceeding 30 cm and upto 1.5 m in depth 1.5 m in width as well as 10 sqm on plan including disposal of excavated soil upto 1mt from cutting edge.				
1.1	a) All Kinds of Soil	9808.40	Cum	436.00	4276462
1.2	b) Ordinary Soft rock	2452.10	Cum	841.60	2063687
2	Back-filling of available excavated soil into the trench excluding rock.	11034.45	Cum	198.70	2192545
3	Providing & Fixing M.S Flanges to pipes including cost of nuts, bolts, washers etc complete (12MM thick).				
3.1	a) 100 mm M.S Flanges	1333.00	Pair	1520.00	2026160
3.2	b) 80 mm M.S Flanges	1083.00	Pair	1100.00	1191300
3.3	c) 65 mm M.S Flanges	40.00	Pair	1000.00	40000
4	Laying in position centrifugally cast (spun) Iron S&S or flanged pipes (excluding cost of pipes)	1897.00	Qtl	245.55	465808
5	Providing push-on-joints to centrifugally (Spun) Cast Iron Pipes or Ductile Iron Pipes including testing of joints.				
5.1	a) 200 mm D.I Pipe	55.00	Joint	213.00	11715
5.2	b) 150 mm D.I Pipe	1364.00	Joint	144.70	197371
6	Laying & Fitting of G.I Pipes.				
6.1	a) 65 mm G.I Pipe	4740.00	Mtr	73.05	346257
6.2	b) 50 mm G.I Pipe	8000.00	Mtr	40.80	326400
6.3	c) 40 mm G.I Pipe	7500.00	Mtr	40.80	306000
6.4	d) 25 mm G.I Pipe	9000.00	Mtr	30.65	275850
6.5	e) 20 mm G.I Pipe	12000.00	Mtr	20.25	243000
6.6	f) 15 mm G.I Pipe	9000.00	Mtr	20.25	182250
7	Making Connections of G.I branch with G.I main including providing & Fixing Tees etc Complete.				
7.1	a) Above 40 mm	20.00	No	1268.75	25375
7.2	b) Below 40 mm	150.00	No	666.25	99938
8	Providing & Fixing Regulation valves as per site requirement of approved make excluding the cost of Tail pieces etc complete				
8.1	a) 250 mm Sluice valve	5.00	No	50356.00	251780
8.2	b) 200 mm Sluice Value	2.00	No	31698.00	63396
8.3	c) 150 mm Sluice Value	6.00	No	20243.00	121458
8.4	d) 100 mm sluice Value	10.00	No	13164.00	131640
8.5	e) 80 mm sluice value	8.00	No	10815.00	86520
8.6	f) 80mm Gate Value	8.00	No	6000.00	48000
9	Structural Steel work for Providing/Fabricating & Providing M.S Bends, Tees as per site requirement to be fabricated at site including hire charges of DG set, Welding Machine etc complete.	2500.00	Kg	114.68	286700
10	Providing & Fixing of Pipe Specials viz Union, Tees, Elbow etc as per site requirement to be purchased from market & to be paid as per actual supported by bills/vouchers.	1.00	Job	150000.00	150000
11	Provision for making road cuts along the pipe alignment manually/mechanically including making good the surface by way of laying GSB, compacting the same & topping the surface with cement concrete of 1:2:4 mix including carriages of all materials complete.	1000.00	Mtr	1000.00	1000000
12	Carriage of material from source to dumping site at road by mechanical transport.				
12.1	a) 200 mm dia D.I Pipe(20Km)	300.00	Mtr	23.84	7152

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12.2	b) 150 mm D.I Pipe (20 Km)	7500.00	Mtr	14.65	109875
12.3	d) 100 mm G.I Pipe (20 Km)	8000.00	Mtr	8.80	70400
12.4	e) 80 to 15 mm G.I Pipe(20 Km)	177.61	M.T	357.64	63520
13	Extra Carriage of Pipes from nearest dumping site to actual site of work by manual labour for	300.00	Mtr	20.32	6096
13.1	a)200mm dia D.I Pipe (500 Mtr)	7500.00	Mtr	13.54	101550
13.2	b)150mm dia D.I Pipe (500 Mtr)	8000.00	Mtr	9.60	76800
13.3	c) 100 mm dia G.I Pipe (500 Mtr)	177.61	MT	355.70	63176
13.4	e)80 to 15mm dia D.I Pipe (500 Mtr)				
Total					16908000
Deduct @ Rs: 17.32 % of all items					2928400
Alloted cost after the addition					13979600
Say Rs:					139.79 Lacs

Rates & Qty Checked


Head
Draftsman


Technical Officer


Executive Engineer
Jal Shakti PHE Division Bijbehara

Terms & Conditions :

1	The cost of work should in no case exceed beyond Rs. 139.79 Lacs (Rupees One Crore Thlrty nine lac seventy nine thousand only).
2	The work shall have to be completed within a period of 150 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.
3	The earnest money shall be deposited in the shape of CDR/FDR/BG within seven days after issuance of this allotment as per the terms and conditions of NIT/SBD.
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/Assitant 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,
11	Specifications of job: Tenderer/s must execute the works as per the requirements/specifications detailed in the
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.

	<p>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.</p>
	<p>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.</p>
	<p>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.</p>
16	<p>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.</p>
17	<p>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.</p>
18	<p>Storage at Site: The bidder shall at his own cost make arrangements for proper storage especially towards Rain and Snow damages of the equipment/ materials at sites till its erection/completion. For the purpose the bidder shall, with the approval of Engineer in charge construct temporary storage accommodation for equipment/ material at site for which land shall be provided by the department near the site of work.</p>
19	<p>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, when and where necessary or required by the Department for the protection of the work or safety and convenience of the Public etc.</p>
20	<p>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.</p>
21	<p>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.</p>
22	<p>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.</p>
23	<p>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.</p>
24	<p>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></p>
25	<p>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.</p>
26	<p>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.</p>

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 works 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 in any case for which he shall be personally responsible.
- 6 Technical Officer Divisional Office for information
- 7 File Concerned

Executive Engineer
JSD PHE Division Bijbehara