

P-174
Post 150-
G. Kallewar
Jjm
22-23

OFFICE OF THE EXECUTIVE ENGINEER-PHE, DIVISION BIJBEHARA

Mohd Ramzan and Sons
 Prop: Mohd Ramzan Deka S/o Ab Aziz Deka
 R/O Dessu
 Regd: Kmr/PHED/RCR/1996-97/BEE/08 of 04/1996
 No/PHB: 16064-68
 Dated: 09-02-2023
 GST. No:- 01A/APD7951L1ZE

Tender ID: 2022 PHE 167804 9
 Adv. Cost Rs: 28.29 Lacs
 Alloted cost Rs: 25.749 Lacs

Subject:- P/ L of pipes const. of 0.16 lac gallons RCC SR incl. Sluice Chamber and construction of Anchor / Saddle Blocks for various supply mains/ Rising main for WSS Gawran under JJM

- Reference
1. Your tender received in response to this office : e-NIT No. 08 OF 2022-23 NO/PHE/ No: PHB/986-1000 Dated: 26-04-2022
 02. Read with Corrigendum No: PHB/2080-2100 Dated: 23.05.2022
 03. Read with Corrigendum NO/PHB/2440-60 Dated: 28.05.2022
 04. DJJM /District Development Commissioner Anantnag's Authorization No:DDCA/JJM/2022-23/3858-60 Dated: 30.07.2022 & No/DDCA/DJMM/9413 Dt: 04.11.22
 05. Superintending Engineer Hyd.Circle Anantnag's Authrozation Letter No:SE/Hyd/4590 Dated: 03.08.2022
 6. This office letter of intent No/PHB/ 6512-19 Dated: 03 .08.2022 ✓
 07. Superintending Engineer Hyd.Circle Anantnag's Authrozation Letter 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	Estimted 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	All kinds of soil	765.87	cum	436.00	333919
3	Ordinary rock	294.87	cum	841.60	248163
4	L/F of GI pipes excl. cost of pipes & earth work with GI fittings .				
5	80 mm dia nominal bore	1200.00	Mtr	73.05	87660
6	40 mm dia nominal bore	2000.00	Mtr	40.80	81600
7	25 mm dia nominal bore	2000.00	Mtr	30.65	61300
8	20 mm dia nominal bore	2500.00	Mtr	20.25	50625
9	15 mm dia nominal bore	2000.00	Mtr	20.25	40500
10	Filling available excavated earth (excl. Rock) in trenches plinth sides of foundation etc in layers not exceeding 20cm in depth consolidating each layer by ramming & watering lead upto 50mtrs & lift upto 1.50 meter .	883.00	Cum	198.70	175452
11	Making connection of G.I. distribution branch with G.I. main of following sizes by providing and fixing Tee, including cutting and threading the pipe etc. complete				
12	25 to 40 mm nominal bore	200.00	No	666.25	133250
13	Provision for pipe specials to be purchased from market. Subject to actual as per site requirment. (RTQ)	1.00	Job	10000.00	10000
14	Providing / laying of stone soling dry hand packed incl all carriages.	10.24	cum	1320.00	13517
15	Providing & laying in position cement concrete in specified grade excluding the cost of centering & shuttering MS reinforcement 1:4:8 mix 1 cement 4 coarse sand 8 graded stone agg) 40mm stone agg.	3.96	cum	4860.00	19246
16	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 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	12.08	cum	7800.00	94224
17	Reinforced cement concrete work in walls (any thickness) including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts upto floor five level including curing but excluding cost of centering shuttering, finishing and reinforcement. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	17.30	cum	9408.00	162758
18	Reinforced cement concrete work in arches, archribs, domes, vaults shells, folded plate and roofs having slope more than 15° upto floor five level level including curing but excluding the cost of centering, shuttering finishing and reinforcement with: 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	6.85	cum	10404.00	71267
19	Centering and shuttering including strutting, propping etc. and removal of form for:	203.99	SQM	262.30	53507
20	Foundations, footings, bases of columns etc. for mass concrete.	184.25	SQM	573.85	105732
21	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc	30.77	SQM	2086.80	64211
22	Arches, domes, vaults upto 6 m span	3.91	SQM	635.60	2485
23	Suspended floors, roofs, landings, balconies and access platforms.				

	Extra for shuttering incircular work				
	Foundations, footings, bases of columns etc. for mass concrete.	8.29	SQM	52.46	435
	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc	133.21	SQM	114.77	15289
	Reinforcement for RCC work including straightening, cutting, bending, placing in position & binding all complete TMT Bars.	3260.00	Kg	87.00	283620
28	12mm Cement plaster of mix: 1 : 4 (1 cement : 4 fine sand)	117.93	SQM	260.05	30668
29	Providing and fixing D.I. sluice valves (with cap) complete with bolts, nuts, rubber insertions etc. (the tail pieces if required will be paid separately). Confirming to IS:14846 read with latest amendments. 80 mm dia	2.00	No	10815.00	21630
30	Structural steel work in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. Welded	1325.00	kg	102.00	135150
31	providing/fabrication of MS bends, tees etc. incld. Cost of gen-set all carriages complete job.	300.00	KG	150.00	45000
32	P/F of PGI Sheets 15cm width at joints.	60.00	mtr	200.00	12000
33	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchors blocks, plain window sills, fillets etc upto floor V level, including curing but excluding the cost of centring, shuttering and finishing with. 1:1½:3 (1 cement : 1½ coarse sand: 3 graded stone aggregate 20 mm nominal size)	32.18	cum	9118.00	293417
34	Carriage of material / Pipe from Different sources to nearest dumping site & incl loading, unloading & stacking by mechanical transport				
35	Pipe avg 50 Kms	24.21	MT	622.00	15059
36	Cement/steel avg lead 30kms	31.95	MT	445.00	14218
37	Sand Avg. 30 km	19.49	Cum	501	9764
38	Stone Agg. 20 mm nominal size avg. 30 km	65.13	Cum	501	32630
39	Sand 40 km	14.48	Cum	601	8702
40	Extra carriage of material . Pipe by manual labours from dumping site up to actual site of work Avg.distance as under				
41	Pipe avg 1200 mtrs	24.21	MT	670.00	16221
42	Cement / Steel avg. 1200 mtrs	19.08	MT	532.00	10151
43	Stone Soiling avg. 300 mtrs	5.86	cum	515.00	3018
44	Sand/ stone Agg. avg. 1200 mtrs	55.66	cum	1261.00	70187
45	Stone soiling avg. 300 mtrs	5.85	cum	515.00	3013
	Total				2829000

Deduct @9% of all items of work	254100.00
G.Total	2574900.0
Say Rs:	25.749 Lacs

Rates & Qty Checked

Head
Draftsman

Technical Officer

Executive Engineer

Deval Shakti PHE Division Bijbehara

Terms & Conditions

1	The cost of work should in no case exceed beyond Rs. 25.749 Lacs (Rupees Twenty five lac seventy four thousand nine hundred only)
2	The work shall have to be completed within a period of 30 days from the date of issue of this allotment order failing which penalty upto 10% of the total value of contract shall be imposed upon you.
3	Earnest money deposited by you vide CDR No : 3450841 DT:09.01.2023 RS: 28000 / ,CDR No:3106078 Dt: 23.05.2022 Rs: 56200 /-- a- 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/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.

	<p>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.</p>
10	<p>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 or 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.</p>
11	<p>Specifications of Job: Tenderer/s must execute the works as per the requirements/specifications detailed in the relevant/applicable IS code/s.</p>
12	<p>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>
13	<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>
14	<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>
15	<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: 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.</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 Kokernag 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 in any case for which he shall be personally responsible.
- 6 Technical Officer Divisional Office for information

Executive Engineer
JSD PHE Division Bijbehara