

OFFICE OF THE EXECUTIVE ENGINEER PHE, DIVISION BIJBEHARA

Zahoor Ahmad & Co No/PHB: 16574-70
Ab Aziz Gilkar Dated: 11-2-2023
NO KP Road Iqbalabad Anantnag GST. No:- 01AIPG6638F1ZP
Regd. No:03/AAY/SE/Hyd/Ang/2005-6

P-101
part sudh
Analyg
22-23
Jgm

Tender ID: 2022_PHE_173776_21
Adv Cost Rs: 128.03 Lacs **Alloted cost Rs: 133.13 Lacs**

Subject:- Construction & Successful Commissioning of 0.25 Lac Gallons Service Reservoir, PST & Five No Sluice Chambers WSS Anantnag Town (Rural Part) under Jal Jeevan Mission Part 2nd

Reference
 1. In response to this office Fresh: e-NIT No. 23 OF 2022-23 NO/PHE/3025-45 Dated: 11-06-2022
 02. Read with date Extension No: PHB/2080-2100 Dated: 23.05.2022
 03. Read with date Extension No: PHB/2440-60 Dated: 28.05.2022
 05. DJM /District Development Commissioner Anantnag's Authorization No:DDCA/IJM/2022-23/3558-60 Dated: 30.07.2022
 06. Superintending Engineer Hyd.Circle Anantnag's Authrozation Letter No:SE/Hyd/4590 Dated: 03.08.2022
 7. This office letter of intent No/PHB/9125-30 Dated: 24.09.2022

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	240	Cum	436.00	104640
2	Earth work in excavation by manual means over areas (exceeding 30 cm and 1.5m in depth, 1.5m in width as well as 10 Sqm on plan) incl. disposal of excavated earth up to 1m from cutting edge, disposed earth to be levelled & neatly dressed in all kinds of soil.				
2.1	a) All Kinds of Soil	1942.33	Cum	539.35	1047595
2.2	b) Ordinary Soft Rock	507.07	Cum	855.65	433874
3	Extra for every additional lift of 1.5m or part thereof.	724.96	Cum	81.65	59193
4	Providing and laying hand packed stone soling 50 mm nominal size including filling, spreading, dressing, ramming, all leads lifts and all carriages complete.	239.05	Cum	1320.00	315546
5	Providing and laying of 1:4:8 nominal mix cement concrete .	122.10	Cum	4861.84	593631
6	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing & Reinforcement all work up to plinth level (1:1.5:3) 1 cement, 1.5 course sand, 3 graded stone aggregate 20 mm nominal size)	25.33	Cum	7800.76	197593
7	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 centring, shuttering, finishing & reinforcement 1:1.5:3 (1cement, 1.5 Course sand, 3graded crushed stone) aggregate 20mm nominal size.	37.79	Cum	9408.14	355534

o/c

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8	Reinforced Cement Concrete work in M-25 Desin mix excluding cost of centering/shuttering in Walls etc.	139.58	Cum	9302.98	1298510
9	Reinforced cement concrete work in arches ribs domes vaults shells folded plate and roofs having slope more than 15° up to floor five level excluding cost of centring, shuttering, finishing and reinforcement with 1:1.5:3 mix (01 cement, 1.5 course sand, 03 stone aggregate of 20mm nominal size).	7.43	Cum	10404.52	77306
10	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15degree, landings, balconies shelves, chajjas, lintels, bands, plan window sills, stair cases and spiral stair cases up to floor five level excluding the cost of centring, shuttering, finishing and reinforcement in 1:1.5:3 mix (1 cement, 1.5 coarse sand, 3graded stone aggregate) 20 mm nominal size.	22.9875	Cum	9849.35	226412
11	Centring and shuttering including strutting propping and removal of form work.				
11.1	a) Foundations	80.27	Sqm	262.30	21055
11.2	b) Walls	1820.79	Sqm	573.85	1044860
11.3	c) Suspended Floors, Roofs, Landings etc	163.54	Sqm	635.60	103946
11.4	d) Arches, Domes etc upto span 6mtr	67.60	Sqm	2086.80	141068
11.5	e) Edges of Slabs & breaks in floor walls	189.40	R.M	242.30	45892
12	I) Extra for Shuttering in Circular Works				
12.1	i) Foundations	10.05	Sqm	52.46	527
12.2	ii) Walls	160.85	Sqm	114.77	18461
12.3	iii) Extra for Domes with span over 6 mtr	67.6	Sqm	1008.45	68171
13	12 mm thick cement plaster in 1:3 mix with floating coat of neat cement (1 cement, 3 fine sand).	1842.48	Sqm	343.75	633353
14	12mm thick cement plaster in 1:4 mix (1 cement, 4 fine sand).	733.71	Sqm	325.45	238786
15	Providing Reinforcement to RCC works including bending, binding, cutting.	41636	Kg	87.18	3629826
16	Extra for providing and mixing water proofing material in cement conc work in doses by weight of cement as per manufacturing specifications	3252	Kg	57.90	188291
17	Structural steel works welded in builtup sections, trusses and framed works including cutting, hoisting, fixing in position and applying a priming coat of approved metal primer complete.	452	Kg	102.14	46167
18	Steel work welded in built up sections/framed work including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladders, railings, brackets, gates & similar works.	3770	Kg	146.63	552795
19	Back-filling of available excavated soil into the trench excluding rock.	1486.83	Cum	198.70	295433

20	Engagement of Manual labour for clearance of surface boulders	15.00	Lab	503.00	7545
21	Finishing walls with water proofing cement colour paint	271.22	Sqm	91.80	24898
22	Providing & Fixing Regulation valves as per site requirement of approved make.				
22.1	a) 150 mm Dia Sluice Valve	2	No	20243.00	40486
22.2	b) 100 mm Dia Sluice Valve	2	No	13164.00	26328
23	Carriage of material from source to dumping site at road by mechanical transport.				
23.1	a) Cement/ Steel (10 Km)	271.796	M.T	249.65	67854
23.2	b) Sand (20 Km)	296.87	Cum	402.29	119428
23.3	c) 20 mm Aggregate (20 Km)	412.18	Cum	402.29	165816
23.4	d) 40 mm Aggregate (20 Km)	109.86	Cum	437.30	48042
24	Extra Carriage of Pipes from nearest dumping site to actual site of work by manual labour for				
24.1	a) Cement (500 Mtr)	216.347	M.T	282.10	61031
24.2	b) Steel (500 Mtr)	38.31	MT	605.96	23214
24.3	c) Sand & 20mm aggregate (500 Mtr)	661.49	Cum	621.21	410924
24.4	d) 40mm aggregate (500 Mtr)	102.96	Cum	671.55	69143
	Total Amount Advertized				12803000
	Add 4% of all items				510800
	Total Amount Alloted				13313800

Rates & Qty Checked


Technical Officer

Draftsman


Executive Engineer
 Shakti PHE Division Bijbehara

Terms & Conditions

- The cost of work should in no case exceed beyond Rs. 133.13 Lacs One Crore thirty three lac **Thirteen thousand only**
- The work shall have to be completed within a period of 120 working 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 F DR NO: 711688 DT: 04.01.2023 RS: 256000 /- and No: 711689 Dated: 04.01.2023 Rs: 133000/- successful completion of the work and expiry of defect clause.
- 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
- 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%.
- 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.
- 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.

Say Rs: 133.13 Lacs

	<p>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>
9	<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 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.</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>