

By *Prakash* 22-03-23
22-03-23

OFFICE OF THE EXECUTIVE ENGINEER PHE, DIVISION BIJBEHARA

M/S REYAS MAD KHANDAY
S/O Ab Rehman Khanday
R/O Mattan Anantnag
Regd: 60-BEE/SE/Hyd/Ang/2007-08

No/PHB: 5090-32
Dated: 07-1-2023
GST. No:- 01BBSPK7999E1Z4

Tender ID: 2022 PHE 167940 2
Adv. Cost Rs: 22.40 Lacs
Alloted cost Rs: 21.288 Lacs

Subject:- Retrofitting of WSS Peth Nambal under JJM

Reference

1. In response to this office e-NIT No. 09 OF 2022-23 Dated: 27-04-2022 Issued under No: PHB/1046-71 Date: 27.04.2022

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

04. DJJM /District Development Commissioner Anantnag's Authorization No:DDCA/JJM/2022-23/3858-60 Dated: 30.07.2022

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

6. Letter of intent No/PHB/ 6444-51 Dated: 03.08.22

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.				
2	a) All Kinds of Soil	1264.00	Cum	436.00	551104
3	Extra for every additional lift of 1.5m or part thereof.	12.79	Cum	81.65	1044.3035
4	Providing and laying of dry stone soling tightly hand packed on horizontal levels. Incl all carriages	15.41	Cum	1320.00	20341.2
5	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				
6	1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	10.55	Cum	6978.68	73625.074
7	Providing and laying in position cement concrete of specified grade including curing but excluding the cost of centring and shuttering. All work upto plinth level with:				
8	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	9.82	Cum	4861.84	47743.269
9	Centring and shuttering including strutting propping and removal of form work.				
10	h) Edges of Slabs & breaks in floor walls	46.08	R.M	242.30	11165.184
11	iii) Beams	16.90	Sqm	100.57	1699.633
12	v) Suspended Floors	39.76	Sqm	127.12	5054.2912
13	12mm Cement plaster finished with a floating coat of neat cement of mix:				
14	1 : 3 (1 cement : 3 fine sand)	19.61	Sqm	343.75	6740.9375
15	1 : 4 (1 cement : 4 coarse sand)	88.70	Sqm	260.05	23066.435
16	Providing Reinforcement to RCC works including bending, binding, cutting, straitening and placing in position complete.	1002	Kg	87.00	87174
17	Dry random rubble masonry with hard stone in foundation and plinth: With bond stone.	15.90	Cum	2497.50	39710.25
18	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.	2045.00	Kg	102.00	208590
19	Random Rubble masonry with hard stone in foundation and plinth including leveling up with cement concrete 1:6:12 (1 Cement : 6 coarse sand : 12 graded stone aggregate 20mm nominal size) upto plinth level and curing complete with: Cement mortar 1:6 (1 Cement : 6 coarse sand)	20.00	Cum	4435.25	88705
20	Pointing on stone work with cement mortar in 1:3 mix. (Flush type)	18.53	Sqm	311.42	5770.6126
21	Brick work with common burnt clay (non-modular) bricks of class designation 7.5 in foundation and plinth including curing in :				
22	Cement mortar 1:4 (1 cement : 6 coarse sand)	19.19	Cum	7476.38	143471.73

23	Extra for brick work with common burnt clay bricks/cement concrete bricks in superstructure above plinth level upto floor five level	15.04	Cum	1522.20	22893.888
24	Providing corrugated G. S. sheet roofing including vertical/curved surface fixed with polymer coated J or L hooks, bolts and nuts 8mm diameter with bitumen and G.I limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (upto any pitch in horizontal/vertical or curved surface) excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required. 0.63 mm thick with zinc coating not less than 275 gram/m ²	65.19	Sqm	951.80	62047.842
25	Providing ridges or hips of width 60cm overall width plain G.S. sheets fixed with polymer coated J. or L hooks, bolts and nuts 8mm dia G.I. limpet and bitumen washers complete. 0.63 mm thick with zinc coating not less than 275 gram/m ²	22.88	Sqm	691.35	15818.088
26	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia and length (hold fast lugs or with dash fasteners shall be paid for separately): First class kail wood	0.71	Cum	106894.15	75894.847
27	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows fixing with butt hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-in-charge. (Note: -Butt hinges and necessary screws shall be paid separately). First class kail wood (35 MM THICK)	7.03	Sqm	3093.80	21749.414
28	Providing and fixing glazed shutters for doors, windows and clerestory windows using 4mm thick float glass panes including ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws. 35mm thick (First Class Kail Wood)	12.46	Sqm	3726.05	46426.583
29	Providing and laying damp-proof Course 50 mm thick with cement concrete 1:2:4 (1 cement:2 coarse sand: 4 graded stone aggregate 20 mm nominal size) and curing complete	22.97	Sqm	372.85	8564.3645
30	Painting wood work with deluxe multi surface paint of required shade. Two or more coats applied @ 0.90litre/10sqm over an under coat of primer applied @ 0.75litre/10sqm of approved brand and manufacture	38.46	Sqm	125.50	4826.73
31	Providing and fixing wire gauze shutters using galvanized M.S. wire gauze of average width for aperture 1.4 mm in both directions with wire of dia. 0.63 mm for doors, windows and clerestory windows with ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws as per direction of Engineer-in-charge : First class kail wood	8.55	Sqm	3651.85	31223.318
32	Providing and fixing panelling or panelled and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled or panelled and glazed shutters 25 mm to 40 mm thick. First class Kail Wood	3.19	Sqm	2501.75	7980.5825
33	Providing 50mm thick cement concrete flooring with floating coat of neat cement.	34.00	Sqm	505.00	17170
34	Providing and fixing 1st quality ceramic glazed tiles with minimum thickness 5mm of approved make like Kajaria, Somany etc. over 12mm thick cement mortar in 1:3 mix.	11.88	Sqm	1161.05	13793.274
35	Providing and laying / fixing ceramic glazed floor tiles 300x300mm of 1st class of Somany or Kajaria or equivalent made laid on 20mm thick bed of cement mortar in 1:4 mix.	3.06	Sqm	1115.80	3414.348

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6	Providing & fixing White vitreous china water closet squatting pan(Indian type) along with "S" or "P" trap including dismantling of old WC seat and "S" or "P" trap at site complete with all operations including all necessary materials, labour and disposal of dismantled material i/c malba, all complete as per the direction of Engineer-in charge. Orissa pattern W.C Pan of size 580x440 mm	1.00	No.	3690.25	3690.25
37	Providing and fixing kitchen sink with C.I. brackets, C.P. brass chain with rubber plug, 40 mm C.P. brass waste complete, including painting the fittings and brackets, cutting and making good the walls wherever required. White glazed fire clay kitchen sink of size 600x450x250 mm	1.00	No.	4374.95	4374.95
38	Providing and fixing of M.S Eves boarding 300mm wide and soffit boarding including priming coat of red oxide and painting with two or more coats with synthetic paint of approved brand and manufacture complete job.	29.50	R.M	650.00	19175
39	Providing and fixing of 12 mm thick Ply Board soffit along with supporting of First Class Popular wooden ballies	17.74	Sqm	850.00	15079
40	Providing and applying white cement based putty of approved thickness 1mm of approved brand and manufacture over the plastered surfaces to prepare the surface smooth and even complete.	79.16	Sqm	129.50	10251.22
41	Finishing walls with water proofing cement paint of required shade (external) (Snowsum)	66.82	Sqm	91.80	6134.076
42	Distemping with 1st quality acrylic distemper, having VOC (Volatile Organic Compound) content less than 50 grams/ liter, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour. Two coats	79.16	Sqm	78.65	6225.934
43	Add provision for plumbing, Sanitary, Grills and electricification to the Quarter (Lumpsum to be paid actual).	1.00	Job	25000.00	25000
44	Laying & Fitting of G.I Pipes .				
45	a) 80 mm G.I Pipe	750.00	Mtr	73.05	54787.5
46	b) 50 mm G.I Pipe	2000.00	Mtr	40.80	81600
47	c) 40 mm G.I Pipe	800.00	Mtr	40.80	32640
48	d) 25 mm G.I Pipe	800.00	Mtr	30.65	24520
49	e) 20 mm G.I Pipe	815.00	Mtr	20.25	16503.75
50	f) 15 mm G.I Pipe	300.00	Mtr	20.25	6075
51	Making Connections of G.I branch with G.I main including providing & Fixing Tees etc Complete.				
52	a) Above 40 mm	22.00	No	1268.75	27912.5
53	b) Below 40 mm	35.00	No	666.25	23318.75
54	Back-filling of available excavated soil into the trench excluding rock.	964.00	Cum	198.70	191546.8
55	By Mechanical Transport including loading, unloading and stacking				
56	Below 100 mm G.I Pipes / cement & steel (20kms)	14.65	MT	357.00	5230.05
57	Sand, stone aggregate below 20 mm nominal size 20 Kms)	41.6	Cum	402.00	16723.2
58	Sand, stone aggregate above 20 mm nominal size 20 Kms)	8.84	Cum	437.00	3863.08
59	Bricks (20 km)	9116	No	2.13	19417.08
Total					2240000
Deduct @ 5.00 % for all items rates quoted by the bidder					111200
Total amount after the deductions					2128800

Rates & Qty Checked

Say Rs: 21.288 Lacs

[Signature]
Head
Draftsman

[Signature]
Technical Officer

[Signature]
Executive Engineer
Jal Shakti PHE Division Bijbehara

Terms & Conditions

1

The cost of work should in no case exceed beyond Rs. 21.288 Lacs (Rupees Twenty one lac twenty eight thousand eight hundred) only

	<i>The work shall have to be completed within a period of 30 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.</i>
	Earnest money deposited by you vide C DR NO:311365DT: 10-6-2022 RS:6720/- and No: Dated: .22 Rs: successful completion of the work and expiry of defect clause.
4	Client/Paying Authority: <i>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</i>
5	Terms of Payment: <i>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%.</i>
6	Warranty: <i>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.</i>
7	Trial Run: <i>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.</i>
8	Defects Liability Period (DLP): <i>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.</i>
9	Liquidated damages (LD) <i>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:</i> 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: <i>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.</i>
11	Specifications of job: <i>Tenderer/s must execute the works as per the requirements/specifications detailed in the relevant/applicable IS code/s.</i>
12	Bidder Dying, Becoming Insolvent Or Imprisoned: <i>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.</i>
13	Safety of Govt. Infrastructures: <i>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.</i>
14	Allottee's risk and insurance: <i>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.</i>
15	Work under Bidders Charge: <i>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.</i>
16	Setting Out of Works: <i>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.</i>
17	Labour: <i>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.</i>

	<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 Bijbehara 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
- 7 File Concerned



 Executive Engineer
 SD PHE Division Bijbehara