

Office of the Executive Engineer P.H.E Division Awantipora

Shri Azad Ahmad Ganai
S/O: Gh Mohammad Ganai
R/O: Allochibagh Pampore.
Reg. No.:04-CEE/SE/Hyd/Ang/2009-10
GST No.: 01AZGPG6341K1ZL
PAN No.: AZGPG6341K

No.PHE/AWP/7113-21
Dated: 01/02/2023

Subject:-Construction of pump shed for WSS Ladoo (under JJM)

Reference:- 1) Your tender in response to this office E-NIT No. 59/PHA of 2022-23 (e- tendering) issued under endorsement no: PHA/AWP/5738-48 Dated: 13.12.2022,Tender ID : 2022_PHE_199640_5

- 2) Administrative Approval accorded by Superintending Engineer Hydraulic Circle Pulwama/Shopian vide order no: SE/HYD/SPN/157 of 02/2020-21 Dated: 10.02.2021.
- 3) Tech. Sanction No. CE/PHE/DB/634 of 09/2022 dated:- 15/09/2022.
- 4) Minutes of Meeting DJJM Pulwama held on 14/01/2023 endorsed vide No: SE/HYD/SPN/DB/7103-15 Dated: 28.01.2023.

For and on behalf of lieutenant Governor of Union Territory of Jammu & Kashmir, contract for above mentioned work is hereby fixed with you at the following quoted rates, terms conditions .

Advertised Cost:- Rs 15.06 lacs

Allotted Cost:-Rs 15.436 lacs
(Rupees Fifteen Lac Forty Three Thousand and Six Hundred) only

S.No	Particulars of Items	Units	Quantity	Allotted Rate	Amount	
					In figures	In words
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: All kinds of soil	Cum	63.52	446.90	28387.09	Rupees TwentyEight Thousand Three Hundred EightySeven Paise Nine Only
2	Providing and laying of dry stone soling tightly hand packed on horizontal levels.	Cum	20.3	631.81	12825.74	Rupees Twelve Thousand Eight Hundred TwentyFive Paise SeventyFour Only
3	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: 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	Cum	7.36	4530.35	33343.35	Rupees ThirtyThree Thousand Three Hundred FortyThree Paise ThirtyFive Only
4	Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material : All kinds of soil :	Cum	12.79	83.69	1070.41	Rupees One Thousand Seventy Paise FortyOne Only

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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 5.1 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	Cum	12.89	6502.86	83821.82	Rupees EightyThree Thousand Eight Hundred TwentyOne Paise EightyTwo Only
6	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:1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size)	Cum	34.01	5066.99	172328.16	Rupees One Lakh SeventyTwo Thousand Three Hundred TwentyEight Paise Sixteen Only
7	Dry random rubble masonry with hard stone in foundation and plinth: With bond stone.	Cum	15.9	2559.94	40703.01	Rupees Fourty Thousand Seven Hundred Three Paise One Only
8	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	Sqm	26.03	382.17	9947.92	Rupees Nine Thousand Nine Hundred FourtySeven Paise NinetyTwo Only
9	Cement concrete flooring 1:2:4 (1cement: 2 coarse sand: 4 graded stone aggregate) finished with a floating coat of neat cement including cement slurry and curing complete, but excluding the cost of nosing of steps etc. complete. 50 mm thick with 20mm nominal size stone aggregate	Sqm	44.63	517.63	23101.60	Rupees TwentyThree Thousand One Hundred One Paise Sixty Only
10	Brick work with common burnt clay (non-modular) bricks of class designation 7.5 in foundation and plinth including curing in :Cement mortar 1:4 (1 cement : 4 coarse sand)	Cum	28.42	6338.34	180135.73	Rupees One Lakh Eighty Thousand One Hundred ThirtyFive Paise SeventyThree Only
11	Extra for brick work with common burnt clay bricks/cement concrete bricks in superstructure above plinth level upto floor five level	Cum	24.27	1356.74	32928.11	Rupees ThirtyTwo Thousand Nine Hundred TwentyEight Paise Eleven Only
12	Centering and shuttering including strutting, propping etc. and removal of form for: Foundations, footings, bases of columns etc. for mass concrete.	Sqm	117.15	268.86	31496.66	Rupees ThirtyOne Thousand Four Hundred NinetySix Paise SixtySix Only
13	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	Sqm	18.72	515.42	9648.69	Rupees Nine Thousand Six Hundred FourtyEight Paise SixtyNine Only
14	Suspended floors, roofs, landings, balconies and access platforms	Sqm	52.3	651.49	34072.93	Rupees ThirtyFour Thousand SeventyTwo Paise NinetyThree Only
15	Edges of slabs and breaks in floors and walls	rm	51.98	248.36	12909.62	Rupees Twelve Thousand Nine Hundred Nine Paise SixtyTwo Only

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16	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):Second class kail wood	Cum	0.87	94366.98	82099.28	Rupees EightyTwo Thousand NinetyNine Paise TwentyEight Only
17	Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade on New work (two or more coats) over and including priming coat with water thinnable cement primer	Sqm	78.87	152.78	12049.46	Rupees Twelve Thousand FourtyNine Paise FourtySix Only
18	Finishing walls with water proofing cement paint of required shade on New work (two or more coats applied @ 3.84 kg/10sqm)	Sqm	62.64	94.10	5894.11	Rupees Five Thousand Eight Hundred NinetyFour Paise Eleven Only
19	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. 9.10.1 Second class teak wood 9.10.2 First class deodar wood 9.10.3 Second class deodar wood 9.10.4 First class kail wood 9.10.5 Second class Kail wood	Sqm	12.55	3421.50	42939.84	Rupees FourtyTwo Thousand Nine Hundred ThirtyNine Paise EightyFour Only
20	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).Second kail	Sqm	4.93	2814.60	13875.97	Rupees Thirteen Thousand Eight Hundred SeventyFive Paise NinetySeven Only
21	Providing and fixing panelling or panelling 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. Second Class kail wood	Sqm	2.54	2274.78	5777.95	Rupees Five Thousand Seven Hundred SeventySeven Paise NinetyFive Only
22	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 : Second class Kail wood	Sqm	8.55	3390.50	28988.73	Rupees TwentyEight Thousand Nine Hundred EightyEight Paise SeventyThree Only

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23	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	Kg	2136	95.17	203285.79	Rupees Two Lakh Three Thousand Two Hundred EightyFive Paise SeventyNine Only
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	Sqm	85.77	975.60	83676.78	Rupees EightyThree Thousand Six Hundred SeventySix Paise SeventyEight Only
25	Providing and fixing plained eaves boarding 2nd class kail wood 250x32 mm (nominal size)	Mtr	32.2	711.25	22902.17	Rupees TwentyTwo Thousand Nine Hundred Two Paise Seventeen Only
26	Providing and fixing of 12mm thick ply board soffit along with supporting of first class popular wood ballies.	Sqm	18.84	871.25	16414.35	Rupees Sixteen Thousand Four Hundred Fourteen Paise ThirtyFive Only
27	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	Mtr	25.38	708.63	17985.12	Rupees Seventeen Thousand Nine Hundred EightyFive Paise Twelve Only
28	15mm Cement plaster on the rough side of single or half brick wall of mix: 1 : 6 (1 cement : 6 fine sand)	Sqm	92.04	285.57	26283.40	Rupees TwentySix Thousand Two Hundred EightyThree Paise Fourty Only
29	12mm Cement plaster finished with a floating coat of neat cement of mix: 1 : 3 (1 cement : 3 fine sand)	Sqm	19.61	352.34	6909.46	Rupees Six Thousand Nine Hundred Nine Paise FourtySix Only
30	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade. Two or more coats	Sqm	105.81	125.00	13226.12	Rupees Thirteen Thousand Two Hundred TwentySix Paise Twelve Only
31	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more.	kg	1224	81.23	99427.05	Rupees NinetyNine Thousand Four Hundred TwentySeven Paise Five Only
32	Providing fixing of PVC sanitary fittings with all accessories of reputed make Complete job. (to be paid as per actual) 100 mm Dia PVC pipe	RM	12	256.25	3075.00	Rupees Three Thousand SeventyFive Only
33	100/80mm Dia TEE's/Door Bend	No	2	256.25	512.50	Rupees Five Hundred Twelve Paise Fifty Only
34	100/80mm Plain/Door Bend	No	2	205.00	410.00	Rupees Four Hundred Ten Only
35	Basin Mixer	No	1	2562.50	2562.50	Rupees Two Thousand Five Hundred SixtyTwo Paise Only

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36	Semi Rigid PVC waste pipe for sink and wash basin 40 mm dia with length not less than 700 mm i/c PVC waste fittings	Each	1	63.55	63.55	Rupees SixtyThree Paise FiftyFive Only
37	P/F of PVC Floor trap with Jalli	No	2	205.00	410.00	Rupees Four Hundred Ten Only
38	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, including cutting and making good the walls etc.: 15 mm dia. nominal bore	Mtr	15	285.87	4288.09	Rupees Four Thousand Two Hundred EightyEight Paise Nine Only
39	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	Each	1	3782.51	3782.51	Rupees Three Thousand Seven Hundred EightyTwo Paise FiftyOne Only
40	Providing and applying white cement based putty of specified thickness, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. 2 mm thick	Sqm	78.87	176.71	13937.12	Rupees Thirteen Thousand Nine Hundred ThirtySeven Paise Twelve Only
41	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS : 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer- in-Charge, in skirting, risers of steps and dados over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3 kg per sqm, including pointing in white cement mixed with pigment of matching shade complete	Sqm	11.88	1190.08	14138.11	Rupees Fourteen Thousand One Hundred ThirtyEight Paise Eleven Only
42	Providing and laying rectified Glazed Ceramic floor tiles of size 300x300 mm or more (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, laid on 20 mm thick cement mortar 1:4 (1Cement : 4 Coarse sand), including grouting the joints with white cement and matching pigments etc., complete. 11.51.1 In colour such as White, Ivory, Grey, Fume Red Brown	Sqm	3.06	1246.45	3814.14	Rupees Three Thousand Eight Hundred Fourteen Paise Fourteen Only
43	Providing and placing on terrace (at all floor levels) polyethylene water storage tank ISI : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank	Ltr	500	11.53	5765.63	Rupees Five Thousand Seven Hundred SixtyFive Paise SixtyThree Only

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44	Supplying and fixing rolling shutters of approved make, made of required size M.S. laths, interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete, including the cost of providing and fixing necessary 27.5 cm long wire springs manufactured from high tensile steel wire of adequate strength confirming to IS:4454 part-1 and M.S. top cover of required thickness for rolling shutters. 1 10.6.3 80x0.90 mm M.S. laths with 0.90 mm thick top cover	Sqm	5.56	2702.05	15023.42	Rupees Fifteen Thousand TwentyThree Paise FortyTwo Only
45	Providing and fixing Stain less steel heavy duty BiB cock Long Nose	No	5	1025.00	5125.00	Rupees Five Thousand One Hundred TwentyFive Only
46	Providing and fixing Stain less steel heavy duty Angle Valve	No	5	973.75	4868.75	Rupees Four Thousand Eight Hundred SixtyEight Paise SeventyFive Only
47	Providing and fixing of Stainless steel Sink of Reputed make including all fittings.	No	1	2050.00	2050.00	Rupees Two Thousand Fifty Only
48	Providing and fixing of Lighting points c. job	No	8	973.75	7790.00	Rupees Seven Thousand Seven Hundred Ninety Only
49	Providing and fixing of Heating points c.job	No	4	1178.75	4715.00	Rupees Four Thousand Seven Hundred Fifteen Only
50	P/F of ceiling fan of standard make	No	1	3075.00	3075.00	Rupees Three Thousand SeventyFive Only
51	P/F of Exhaust fan of standard make	No	1	1025.00	1025.00	Rupees One Thousand TwentyFive Only
52	P/F of Led blubs 7watt	No	8	205.00	1640.00	Rupees One Thousand Six Hundred Fourty Only
53	Providing and fixing of main Electrical Pannel with necessary D.P switch Etc.	C.Job	1	3587.50	3587.50	Rupees Three Thousand Five Hundred EightySeven Paise Fifty Only
54	Providing and fixing of Geyser of 25 ltr.capacity of reputed make Havells, Jaguar.	C.Job	1	10250.00	10250.00	Rupees Ten Thousand Two Hundred Fifty Only
55	Carriage of materials by mechanical transport from source upto site of work including loading unloading and stacking complete Sand Stone Agg.(below 40mm) Avg lead of 20 KM	Cum	45	358.57	16135.45	Rupees Sixteen Thousand One Hundred ThirtyFive Paise FourtyFive Only
56	40mm Stone Aggregate Avg lead of 20 KM	Cum	6.62	389.77	2580.25	Rupees Two Thousand Five Hundred Eighty Paise TwentyFive Only
57	Cement/Steel 05 KM	MT	15.81	163.43	2583.77	Rupees Two Thousand Five Hundred EightyThree Paise SeventySeven Only
58	Bricks Avg. lead of 16 KM	No	13499	0.84	11345.91	Rupees Eleven Thousand Three Hundred FourtyFive Paise NinetyOne Only

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59	Stone soling 10 km	Cum	20.3	294.50	5978.41	Rupees Five Thousand Nine Hundred SeventyEight Paise FourtyOne Only
60	Quarry stone 10 KM	Cum	15.9	294.50	4682.60	Rupees Four Thousand Six Hundred EightyTwo Paise Sixty Only
Total					Rs 15.436 lacs	

Rates & quantity checked

Head Draftsman

Terms Conditions:-

- 1 The cost of work shall in no case exceed beyond Rs 15.436 lacs (Rupees Fifteen Lac Forty Three Thousand and Six Hundred only)
- 2 Bid security declaration @ 2% vide CDR No. 3064673 Dated:- 23.12.2022 for an amount of Rs 30,150/- is being retained as security deposit shall be released only after successful completion of the work expiry of defective period.
- 3 Time of completion is essence of the contract.
- 4 The work shall have to be started by you at site immediately and ensure its successful completion within a period of **01 Month** from the date of issuance of LOI/Allotment from this office strictly in accordance with the approved proposals falling which the work shall have to be got executed through any other means at your risk and cost, besides CDR deposited by you as security against this contract shall be recommended for forfeiting.
- 5 An agreement shall have to be drawn up by you with the department within a period of 07 days from the date of issuance of allotment failure to execute such a formal deed shall not however prevent the contract from being enforced upon you.
- 6 The allotted works shall be subject to check by the third party monitoring agency appointed by the department.
- 7 Payment shall be released as per actual / measured work done not less than 20% of the allotted cost on a monthly basis
- 8 Performance security equivalent to 3% of the value of the contract shall have to be deposited by you in shape of CDR/FDR/bank Guarantee within one week of issuance of allotment order and valid for a period of 3 months beyond the expiry of warranty period of the contract.
- 9 The firm shall be bound for satisfactory performance of works for 18 months after the successful commissioning of the works . If during warranty period any malfunctioning / defects arise, you shall have to rectify same within a period of 10 days of receipt of intimation . In case of any failure on your part, the department may get the defects removed / repaired by any other means and cost thereof shall be recovered from you and shall be recommended for further punitive action as governed under the relevant clause of the contract including black listing.
- 10 Pre & post Geo-tagged photographic evidence be taken during the execution of the work and shall have to be produced at the time of submission of the bill.
- 11 The quantity allotted shall have to be executed on ground strictly as per the estimates that have been framed in the DPR.
- 12 All other terms and conditions shall be applicable as laid down in standard bid document and PWD from No. 25/33.
- 13 Any rules / terms and conditions if not stipulated in the bidding documents , shall be strictly dealt in accordance with the relevant rules / guidelines stipulated in General Financial Rules (GFR-2017) and manual for procurement of works 2019 G.O.I.

Head Draftsman

Executive Engineer
(JSD) PHE Division Awantipora