Government of Jammu Kashmir

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

Shri Mehraj Ud Din Shah

S/O:Gh Mohd Shah

R/O:Noorpora Tral

Reg. No.:91/DEE/SE/Hyd/Pulwama/2008-09

GST No.: 01DFTPS1932C1ZK

PAN No.: DFTPS1932C

Subject:-Construction of Pump House cum Operator Quarter for WSS Aligund Chandrigam under JIM

Refrence:- 1) Your tender in response to this office E-NIT No. 58/PHA of 2022-23 ( e- tendering) issued under endorsement no: PHA/AWP/5727-37 Dated: 13.12.2022,Tender ID :2022\_PHE\_199514\_

2) Administrative Approval accorded by Chief Engineer Kmr PHE Department Srinagar vide order no: CE/PHE/DB/JJM/221 of 06/2021 Dated: 12.06.2021.

- 3) Tech. Sanction No. CE/PHE/DB/499 of 09/2022 dated:- 09/09/2022.
- 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 13.44 lacs

Allotted Cost:-Rs 13.98 lacs
(Rupees Thirteen Lac Ninety Eight Thousand) only

No.PHE/AWP/ 2777-05 Dated: 27-64-23

S.No	Particulars of Items	Units	Quantity	Allotted		Amount
3.100	rafficulars of items		Quantity	Rate	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	45.58	453.44	20667.80	Rupees Twenty Thousand Six Hundred SixtySeven Paise Eighty Only
2	Providing and laying of dry stone soling tightly hand packed on horizontal levels.		24.58	641.06	15757.16	Rupees Fifteen Thousand Seven Hundred FiftySeven Paise Sixteen Only

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3	ce in of u <sub>l</sub>	oviding and laying in position ment concrete of specified grade cluding curing but excluding the cost centring and shuttering. All work pto plinth level with: 1:4:8 (1 cement 4 coarse sand : 8 graded stone ggregate 40 mm nominal size)	Cum	12.48	4596,64	57366.12	tupees FiftySeven housand Three Hundred lixtySix Paise Twelve Only
4	c c a v	roviding and laying in position cement oncrete of specified grade including uring 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	31.37	5141.14	161277.44	Rupees One Lakh SixtyOne Thousand Two Hundred SeventySeven Paise FourtyFour Only
5	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. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	Cum	7.85	7375.26	67906 93	Rupees FiftySeven Thousand Eight Hundred NinetyFive Palse EightyTwo Only
	6	Reinforced cement concrete work in beams, suspended floors, roofs having slope upto 15°, landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases upto five level including curing but excluding the cost of centring, shuttering, finishing and reinforcement with 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	Cum	8.75	9312.11	81480.95	Rupees EightyOne Thousand Four Hundred Eighty Paise NinetyFive Only
	7	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)	1	25.16	6431.10	161806.4	Rupees One Lakh SixtyOne B Thousand Eight Hundred Six Paise FourtyEight Only
	8	Extra for brick work with common burnt clay bricks/cement concrete bricks in superstructure above plinth level upto floor five level	Cum	25.16	1376.60	34635.1	Rupees ThirtyFour Thousand Six Hundred ThirtyFive Paise Sixteen Only

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9	State of	trutti iorm i colum	ring and shuttering including ing, propping etc. and removal of for: Foundations, footings, bases of ins etc. for mass concrete.	Sqn	7",	5.46	272.79	20584.88	Rupees Twenty Thousand Five Hundred EightyFour Palse EightyEight Only
9.0	1	pilast cours	(any thickness) including attached ers, buttresses, plinth and string ses etc.	Sqr	n 7	74.12	596.80	44235 11	Rupees FourtyFour Thousand Two Hundred ThirtyFive Paise Eleven Only
	10	wind fram posi fast fast paid wo		Cu	m	0.94	95747.96	90003.09	Rupees Ninety Thousand Three Paise Nine Only
		ani an hii sc 1 pa di B	oviding and fixing panelled or panelled d glazed shutters for doors, windows d clerestory windows fixing with butt nges of required size with necessary rews, excluding panelling which will be aid for separately, all complete as per lirection of Engineer-in-charge. (Note: - utt hinges and necessary screws shall b aid separately). Second kail wood	S	qm	18.34	2855.79	52375.15	Rupees FiftyTwo Thousand Three Hundred SeventyFive Paise Fifteen Only
	CHARLES THE STATE OF THE STATE		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. Decorative ply wood both side decorativeneer (type 1) conforming to IS 1328 BWR type	r	Sqm	3.74	2455.3	9 9183.1	Rupees Nine Thousand 5 One Hundred EightyThree Paise Fifteen Only
		13	Structural steel work in built up section trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved starting true all complete. Welded		Kg	1355.	75 96.56	5 130916.6	Rupees One Lakh Thirty Thousand Nine Hundred Sixteen Paise SixtyFour Only

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1		section hoistin primin	vork welded in built up ns/framed work, including cutting, ng, fixing in position and applying a ng coat of approved steel primer structural steel etc. as required. In	Kg	17	75	138.63	24260.60	Rupees TwentyFo Thousand Two Hu Sixty Paise Sixty C	undred
	15	railing Provi include with and G.I li was coal coa she hor sur raf to	gs, frames, guard bar, ladder, gs, brackets, gates and similar works ding corrugated G. S. sheet roofing ding vertical/curved surface fixed polymer coated J or L hooks, bolts nuts 8mm diameter with bitumen and mpet washers or with G.I. limpet ners filled with white lead, including a cof approved steel primer and two its of approved paint on overlapping of ets complete (upto any pitch in izontal/vertical or curved face) excluding the cost of purlins, ters and trusses and including cutting size and shape wherever required.0.63 m thick with zinc coating not less than 5 gram/m2	Sqm	5	9.56	989.87	58956.7	Rupees FiftyEigh Thousand Nine H FiftySix Paise Ser Only	Hundred
		16 r	roviding ridges or hips of width 60cm verall 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	M	itr	30.48	719.0	0 21915	Rupees Twenty Thousand Nine Fifteen Paise To Only  Rupees Thirtyl	Hundred wentyFour
			of single or half brick wall of mix: 1:6 cement: 6 fine sand)  Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade on New work (two or more coats) over an including priming coat with water thinnable cement primer	(1 S	gm	117.7			7.36 Thousand One Seventeen Pai Only	e Hundred ise ThirtySix een Thousand I FiftyTwo
		19	Painting with synthetic enamel paint approved brand and manufacture to an even shade. Two or more coats		Sqm	298	.2 126	.83 3782	Rupees Thirt 20.11 Thousand Eig Twenty Paise	



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20	Finishing walls with water proofing cement paint of required shade on New work (two or more coats applied @ 3.84 kg/10sqm	Sam	70.62	95.47	6742.23	Rupres Six Thousand Seven Hundred FourtyTwo Paise TwentyThree Only
21	Providing and fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete with : 4.0mm thick glass panes	Sqm	13.86	976.25	13530.80	Rupees Thirteen Thousand Five Hundred Thirty Paise Eighty Only
22	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	37.91	525.20	19910.33	Rupees Nineteen Thousand Nine Hundred Ten Paise ThirtyThree Only
1	Providing and fixing Glass strips in joints of cement concrete floors.	Mtr	69.51	70.98	4933.82	Rupees Four Thousand Nine Hundred ThirtyThree Paise EightyTwo Only
24	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	743.75	82.42	61299.88	Rupees SixtyOne Thousand Two Hundred NinetyNine Paise EightyEight Only
25	Providing 40x5 mm flat iron hold fast 40 cm long including fixing to frame with 10 mm diameter bolts, nuts and wooden plugs and embeddings in cement concrete block 30x10x15 cm 1:3:6 mix ( 1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size).	No	32	169.57	5426.30	Rupees Five Thousand Four Hundred TwentySix Paise Thirty Only
26	Making plinth protection 50mm thick of cement concrete 1:3:6 (1 cement: 3 coarse sand: 6 graded stone aggregate 20 mm nominal size) over 75mm bed of dry brick ballast 40mm nominal size well rammed and consolidated and grouted with fine sand including finishing the top smooth and curing complete	5qm	4.52	516.52	2334.6	Rupees Two Thousand 5 Three Hundred ThirtyFour Paise SixtyFive Only
27	Providing and fixing Hardware items  Complete . 150mm Handles	No	35	104.00	3640.0	Rupees Three Thousand Sil Hundred Fourty Only
28	Tower Bolts 150mm	No	45	104.00	4680.0	Hundred Eighty Only
29	L-Drap.	No	4	520.00	2080.0	Rupees Two Thousand Eighty Only

## Construction of Pump House cum Operator Quarter for WSS Aligund Chandrigam under JJM

30 stone is bond s  31 Provid feet lo  32 Provid dia PV  33 PVC Co  34 P/F of Provid with G cutting mm d  Provid water along dismattrap a include and d malba Engin Pan of	ding and fixing soil waste pipes (10 ong).  ding and fixing Vent pipes 100mm  C B class  collar 100 mm  f PVC Flow trap with Jalli ding and fixing G.I. pipes complete G.I. fittings and clamps, including and making good the walls etc.: 15 dia. nominal bore  ding & fixing White vitreous china r closet squatting pan(Indian type) g with "S" or "P" trap including antling of old WC seat and "S" or "P" at site complete with all operations ding all necessary materials, labour disposal of dismantled material i/c a, all complete as per the direction of	Each	15.99 10 1 3 2 30	2597.40 364.00 416.00 208.00 290.06	41532.43	Rupees FourtyOne Thousand Five Hundred ThirtyTwo Paise TourtyThree Only Rupees Three Thousand Six Hundred Fourty Only Rupees Four Hundred Sixteen Only Rupees Four Hundred SixtyEight Only Rupees Four Hundred SixtyEight Only Rupees Four Hundred SixtyEight Only Rupees Eight Thousand Seven Hundred One Paise SixtyEight Only
feet lo rect l	ding and fixing Vent pipes 100mm  C B class  Collar 100 mm  F PVC Flow trap with Jalli  ding and fixing G.I. pipes complete  G.I. fittings and clamps, including  and making good the walls etc.: 15  dia. nominal bore  ding & fixing White vitreous china  r closet squatting pan(Indian type)  g with "S" or "P" trap including  antling of old WC seat and "S" or "P"  at site complete with all operations ding all necessary materials, labour  disposal of dismantled material i/c  a, all complete as per the direction of	No No No Each	1 3 2 30	416.00 156.00 208.00 290.06	416.00 468.00 416.00 8701.68	Rupees Four Hundred Sixteen Only Rupees Four Hundred SixtyEight Only Rupees Four Hundred Sixteen Only  Rupees Eight Thousand Seven Hundred One Paise SixtyEight Only
32 Provide dia PV  33 PVC Co  34 P/F of Provide with Good cutting mm defended along dismater alo	ding and fixing Vent pipes 100mm //C B class  collar 100 mm  f PVC Flow trap with Jalli ding and fixing G.I. pipes complete G.I. fittings and clamps, including and making good the walls etc.: 15 dia. nominal bore  ding & fixing White vitreous china r closet squatting pan(Indian type) g with "S" or "P" trap including antling of old WC seat and "S" or "P" at site complete with all operations ding all necessary materials, labour disposal of dismantled material i/c a, all complete as per the direction of	No No Mtr	3 2 30	156.00 208.00 290.06	416.00 468.00 416.00 8701.68	Rupees Four Hundred SixtyEight Only Rupees Four Hundred Sixteen Only  Rupees Eight Thousand Seven Hundred One Paise SixtyEight Only
33 PVC Co 34 P/F of Provide with G cutting mm d Provide water along disma trap a include and d malba Engin Pan o	f PVC Flow trap with Jalli ding and fixing G.I. pipes complete G.I. fittings and clamps, including and making good the walls etc.: 15 dia. nominal bore  ding & fixing White vitreous china r closet squatting pan(Indian type) g with "S" or "P" trap including antling of old WC seat and "S" or "P" at site complete with all operations ding all necessary materials, labour disposal of dismantled material i/c a, all complete as per the direction of	No Mtr	30	290.06	416.00 416.00 8701.68	SixtyEight Only Rupees Four Hundred Sixteen Only Rupees Eight Thousand Seven Hundred One Paise SixtyEight Only
34 P/F of Provide with G 35 cutting mm d  Provide water along dismattrap at include and dependence and dependen	f PVC Flow trap with Jalli ding and fixing G.I. pipes complete G.I. fittings and clamps, including ag and making good the walls etc.: 15 dia. nominal bore  ding & fixing White vitreous china r closet squatting pan(Indian type) g with "S" or "P" trap including antling of old WC seat and "S" or "P" at site complete with all operations ding all necessary materials, labour disposal of dismantled material i/c a, all complete as per the direction of	Mtr	30	290.06	8701.68	Sixteen Only  Rupees Eight Thousand  Seven Hundred One Paise  SixtyEight Only
Provide with G cutting mm d  Provide water along dismattrap a include and demalbate Engin Pan of	ding and fixing G.I. pipes complete G.I. fittings and clamps, including ag and making good the walls etc.: 15 dia. nominal bore  ding & fixing White vitreous china r closet squatting pan(Indian type) g with "S" or "P" trap including antling of old WC seat and "S" or "P" at site complete with all operations ding all necessary materials, labour disposal of dismantled material i/c a, all complete as per the direction of	Mtr	30		8701.68	Rupees Eight Thousand Seven Hundred One Paise SixtyEight Only
36 water along disma trap a include and d malba Engin Pan o	r closet squatting pan(Indian type) g with "S" or "P" trap including antling of old WC seat and "S" or "P" at site complete with all operations ding all necessary materials, labour disposal of dismantled material i/c a, all complete as per the direction of		1	3837.86	2027.05	Runees Three Thousand
Provid	neer-in charge.Orissa pattern W.C of size 580x440 mm				3837.86	Eight Hundred ThirtySeven Paise EightySix Only
floor tank I suitab neces overf	iding and placing on terrace (at all levels) polyethylene water storage ISI: 12701 marked, with cover and ble locking arrangement and making ssary holes for inlet, outlet and flow pipes but without fittings and pase support for tank	Ltr	500	11.70	5850.0	O Rupees Five Thousand Eight Hundred Fifty Only
1 <b>7</b> 0 1	iding and fixing Stain less steel heavy BiB cock Long Nose	No	5	1040.00	5200.0	Rupees Five Thousand Two Hundred Only
20 Provi	iding and fixing Stain less steel heavy Angle Valve	No	1	988.00	988.	00 Rupees Nine Hundred EightyEight Only
40	iding and fixing of PVC connections	No	4	208.00	832.	00 Rupees Eight Hundred ThirtyTwo Only
	iding and fixing manhole Cover with	No	2	1040.0	0 2080.	00 Rupees Two Thousand Eighty Only
42 Provi	riding and fixing of Stainless steel Sinleputed make including all fittings.	k No	1	2080.0	0 2080	.00 Rupees Two Thousand Eighty Only
43 Prov	eparea mane menang		8	988.00	7904	Rupees Seven Thousand

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## Construction of Pump House cum Operator Quarter for WSS Aligund Chandrigam under JJM

glien	Bricks Avg. lead of 20 KM	To	l otal		Rs 13.98	3 lacs
47.02		No	11951	0.97	11559.01	Rupees Eleven Thousand Five Hundred FiftyNine Paise One Only
47.01	Sand Avg. lead of 20 KM	Cum	33.89	363.81	12329.62	Rupees Twelve Thousand Three Hundred TwentyNine Paise SixtyTwo Only
47	Carriage of materials by mechanical transport from source upto site of work including loading unloading and stacking complete Stone Agg.(below 40mm) Avg lead of 20 KM	Cum	48.14	363.81	17513.95	Rupees Seventeen Thousand Five Hundred Thirteen Paise NinetyFive Only
46	Providing and fixing of Geyser of 25 ltr.capacity of reputed make Havells, Jaguar.	C.Job	1	6240.00	6240.00	Rupees Six Thousand Two Hundred Fourty Only
45	Providing and fixing of main Electrical Pannel with necessary D.P switch Etc.	C.Job	1	3640.00		Rupees Three Thousand Six Hundred Fourty Only
44	Providing and fixing of Heating points	No	4	1196.00		Rupees Four Thousand Seven Hundred EightyFour Only

Rates & quantity checked

Head Droffman

Terms Conditions:-

- The cost of work shall in no case exceed beyond Rs 13.98 lncs (RupeesThirteen Lac Ninety Eight Thousand only)
- Bid security declaration @ 2% vide FDR No. 324267 Dated:-19.12.2022 for an amount of Rs 27000/- 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.
- 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 forfeitting.
- 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.
- <sup>6</sup> The allotted works shall be subject to check by the third party monitoring agency appointed by the department.
- Payment shall be released as per actual / measured work done not less than 20% of the allotted cost on a monthly basis
- 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.
- 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.