

OFFICE OF THE EXECUTIVE ENGINEER JAL SHAKTI (PHE) DIVISION QAZIGUND

Allotment Order No. PHQ/CC/ 86 of 2022-23 dated 10/10/2022

02/10/2022

DATE: 10/10/2022

Name: Sabeel Ahmad Magray R/o Nazir Ahmad Magray R/o Mandipora Dooru

Cell No. 7006917610, 9419036305

REGD. NO 925/AAY/civil Secretary/CE/KCC/PDC/2009-10 ACCOUNT NO 045502050000005 JK Bank Lower Manda

STN: 01APUPM854SQ12W PAN: APUPM854BQ

Administrative Approval No. Dated 20/7/2022

Technical Sanction No. (Issued By S.E.) 66-DB/TS/JJM of 2022 Dated 20/7/2022

Alloted Cost; Rs:- 8338452/= Rupees:- Eighty Three Lakhs Thrity Eight thousands Four Hundred and Fifty two only

Completion Time 120 Days

Name of Schemes: -Construction of shell type 30000 gallons capacity RCC OHT with staging height of 20 mtrs. incl. const. of 01 No. sluice chambers at Pranigam WS Scheme Hiller Shahabad (under JJM) Block: Hiller Shahabad of District Anantnag

References: 1. Your tender received in response to e-NIT.No.CE/PHE/KMRI/JSD/129 OF 2021-22, Dated:- 21-02-2022 issued under endoresment No. CE/PHE/KMRI/JSD/41981-42033 Dated:- 21-02-2022 read with Corrigendum NO:- I & II uploaded on tender portal Under (Tender ID: 2022_PHE_161586_117)

For & on behalf of Lt. Governor of J&K, contract for above noted work is here by fixed with you on your quoted percentage rates, terms & conditions and are reproduced hereunder:-

Sl. No.	Description of Work / Item(s)	Qty	Unit	Estd. Rate	Amount
1	Earth work in bulk excavation by mechanical means (hydraulic excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m ² on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge	1370.720	Cum	188.700	258654.86
2	Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material:				0.00
2.01	All kinds of soil	532.520	Cum	81.650	43480.26
3	Earth work in bulk excavation by manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m ² on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge				0.00
4	Providing and laying 75 mm size hand packed stone solling (Quarry) including ramming and dressing including all leads lifts and all carriages complete.	88.390	Cum	1320.000	116674.80
5	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:				0.00
5.01	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	20.650	Cum	4861.835	100396.89
6	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				0.00
6.01	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	244.440	Cum	7800.760	1906817.77
7	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.				0.00
7.01	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	63.788	Cum	9408.135	600126.12
8	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 centering, shuttering, finishing and reinforcement with:				0.00

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8 01	1 1/2 : 3 (1 cement 1 1/2 coarse sand : 3 graded stone aggregate 20 mm nominal size)	4 070 ✓	Cum	9849 345 ✓	0.00
9	Reinforced cement concrete work in arches, arch ribs, domes, vaults shells, folded plate and roofs having slope more than 15° upto floor five level including curing but excluding the cost of centering, shuttering finishing and reinforcement with.	6 670 ✓	Cum	10404 515 ✓	69396 12
9 01	1 1/2 : 3 (1 cement 1 1/2 coarse sand : 3 graded stone aggregate 20 mm nominal size)	29 480 ✓	Cum	9302 975 ✓	274251 70
9 02	All works above plinth level upto floor V level	29 480 ✓	Cum	111 870 ✓	3297 93
10	Extra for providing richer mixes at all floor levels. Note - Excess/ less cement over the specified cement content used is payable/ recoverable separately. 5.35.1 Providing M-30 grade concrete instead of M-25 grade BMC/RMC. (Note:- Cement content considered in M-30 is @ 340 kg/cum)	52 980 ✓	Cum	309 045 ✓	16373 20
11	Extra for R.C.C./B.M.C./R.M.C. work above floor V level for each four floors or part thereof				0.00
12	Centering and shuttering including strutting, propping etc. and removal of form for:				
12 01	Foundations, footings, bases of columns etc. for mass concrete.	42 540 ✓	SqMtr	262 300 ✓	11158 24
12 02	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	996 200 ✓	SqMtr	573 850 ✓	571669 37
12 03	Suspended floors, roofs, landings, balconies and access platforms.	17 310 ✓	SqMtr	635 600 ✓	11002 24
12 04	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	54 590 ✓	SqMtr	502 850 ✓	27450 58
12 05	Columns, pillars, piers, abutments, posts and struts	76 970 ✓	SqMtr	680 150 ✓	52351 15
12 06	Spiral staircases (including landings)	12 560 ✓	SqMtr	619 800 ✓	7784 69
12 07	Arches, domes, vaults upto 6 m span	74 280 ✓	SqMtr	2086 800 ✓	155007 50
12 08	Extra for arches, domes, vaults exceeding 6 m span	53 350 ✓	SqMtr	1008 450 ✓	53800 81
12 09	Edges of slabs and breaks in floors and walls	28 320 ✓	Mtr	242 300 ✓	6861 94
13	Extra for additional height in centering, shuttering where ever required with adequate bracing, propping etc. including cost of de-shuttering and de-centering at all levels, over a height of 3.5 m, for every additional height of 1 meter or part thereof (Plan area to be measured).				0.00
13 01	Suspended floors, roofs, landings, beams and balconies (plan area to be measured)	632 200 ✓	SqMtr	267 600 ✓	169176 72
14	Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement)	265 000 ✓	kgs	57 900 ✓	15343 50
15	Steel reinforcement for R.C.C. work ready to use "cut and bend" rebars of approved make from factory/workshop to construction site including placing in position and binding all complete upto plinth level.				0.00
15 01	Thermo-Mechanically Treated bars of grade Fe-500D or more	17165 000 ✓	Kg	87 175 ✓	1496358 88
16	CEMENT PLASTER WITH A FLOATING COAT OF NEAT CEMENT 12mm Cement plaster finished with a floating coat of neat cement of mix.				0.00
16 01	1 : 3 (1 cement 3 fine sand)	139 580 ✓	sqm	343 750 ✓	47980 63

	6 mm cement plaster to ceiling of mix 1 : 3 (; cement : 3 fine sand)	658.770	sqm	221.500	145917.56
18	Extra for plastering exterior walls of the height more than 10m from ground level for every additional height of 3m or part thereof	1238.880	sqm	65.050	80589.14
19	Extra for plastering				0.00
19.01	Spherical Ceiling	74.330	sqm	128.200	9529.11
20	EXTERIOR FINISHING Finishing walls with water proofing cement paint of required shade on New work (two or more coats applied @ 3.84 kg/10sqm)	833.690	sqm	91.800	76532.74
21	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20 cm in depth, consolidating each deposited layer by ramming and watering, lead upto 50 m and lift upto 1.5 m.	176.460	Cum	198.700	35062.60
22	Providing and fixing 1mm thick M.S. sheet door with frame of 40x40x6mm angle iron and 3mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer.				0.00
22.01	Using M.S. angles 40x40x6mm for diagonal braces.	1.800	sqm	4352.950	7835.31
23	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. chequered plate wherever required, all complete.				0.00
23.01	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.	1096.560	Kg	146.630	160788.59
24	Providing and fixing hand rail of approved size by welding etc. to steel ladder railing, balcony railing, staircase railing and similar works, including applying priming coat of approved steel primer.				0.00
24.01	M.S. tube	129.300	Kg	172.900	22355.97
25	Providing and fixing G.I. pipes (B medium) complete with G.I. fittings excluding trenching and refilling etc. (external work) for rising main and delivery main of OHT.				0.00
25.01	100 mm dia. nominal bore	150.000	mtr	1234.950	185242.50
25.02	150 mm dia. nominal bore	30.000	mtr	2167.650	65029.50
26	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).				0.00
26.01	100 mm dia. Class 1	4.000	Each	17210.000	68840.00
26.02	150 mm dia. Class 1	2.000	Each	26720.000	53440.00
27	Providing & fixing of MS fittings viz bends of suitable degree, tees, collars etc to be fabricated from 8mm or 10mm MS plate as per the requirement of site including cost of welding. The work should be leakproof and should be painted with anti corrosive red oxide primer. Complete Job.	175.000	Kg	147.820	25868.50
28	Providing and fixing of MS flanged joints (8mm to 12mm thick) to double flanged GI/DI pipes including cutting of pipes, welding charges, cutting of flanges, rubber gasket, bolts, nuts including testing of joint and sorts of carriages. Complete Job.				0.00
28.01	100 mm dia. pipe	30.000	Joint	1520.000	45600.00
28.02	150 mm dia. pipe	8.000	Joint	2150.000	17200.00

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29	Providing & fixing ventilator of size 450mm x 450mm made out of angle iron 40mm x 40mm with wire mesh of 25mm x 25mm size including welding charges & including all carriages upto site of work.	5 000	No	1500 000	7500
30	Providing & fixing of 0.63mm thick PGI sheets at construction joints including all leads and lifts complete job as directed by Engineer-in-charge.	18 350	Sqm	800 000	14580 00
31	Carnage of materials by mechanical transport including loading, unloading, stacking of materials - SAND				0 00
32 01	(35Km)	178 970	Cum	551 340	98673 32
32	Carnage of materials by mechanical transport including loading, unloading, stacking of materials - Aggregate Below 40mm :				0 00
32 01	Beyond 5 km upto 10 km per km	1 000	Cum	14 916	0 00
32 02	20 km (20 Km)	319 230	Cum	402 290	128423 04
32 03	Beyond 20 km per additional km	1 000	Cum	9 936	0 00
33	Carnage of materials by mechanical transport including loading, unloading, stacking of materials - Aggregate 40mm and above :				0 00
33 01	20 km	18 710	Cum	437 299	8181 85
34	Carnage of materials by mechanical transport including loading, unloading, stacking of materials - Steel CGI Sheets:				0 00
34 01	10 km	159 820	Tonne	249 660	39900 65
35	Carnage of materials by mechanical transport including loading, unloading, stacking of materials - Earth:				0 00
35 01	5 Km	1194 260	Cum	257 842	307930 39
36	Supply, installation, testing and commissioning of Advanced Maintenance Free environment friendly Earthing system consisting of 1 no. of 3mtr length 17.2 mm dia UL certified earth electrode made of high tensile low carbon steel circular rods, molecularly bonded copper on outer surface (minimum copper bonding thickness-250 microns) with GI terminals to connect incoming strips. (Environment friendly backfill compound duly certified as per ANS/NSF standard 60-Toxic content certificate as safe for use near potable ground water resources - strictly as per specification enclosed. Make- SHREE ELECTRODES/OBO BETTERMANNERICO) 2 Nos UPS and 4 Nos Main LT Panel/2 Nos Fire Fighting Panel)	1 000	Nos	15800 000	15800 00
37	Earth pit chamber (300mm x 300mm) with CI cover for the above.				0 00
37 01	Providing and Fixing 25 mm x 5 mm Copper Strip in 40 mm dia. GI Pipe FRL Earth Electrode including connection with Brass nut, bolt, spring, washer, excavation and refilling etc. as required.	35 000	Rmt	1224 000	42840 00
38	Supply, installation, testing and commissioning of lightning conductor made of 25 mm dia 300 mm long copper tube having single prong at top with base plate.	1 000	unit	1500 000	1500 00
Total					7720789.51
Quoted Percentage rate					8.00% Above
Alloted Cost					8338452.67
Rupees:-Eighty Three Lakhs Thiry Eight thousands Four Hundred and Fifty two only					
<i>S.S.</i> Head Draftsman		<i>[Signature]</i> Tech. Officer		<i>[Signature]</i> Ex. Engineer PHE Div. Qazigund	
Terms & Conditions					
1	The cost of work is restricted to Rs 8338452 (Rupees Eighty Three Lakhs Thiry Eight thousands Four Hundred and Fifty Two only)				
2	Earnest money deposited by you vide TDR No. 183051 dated 11-04-2022 Rs.50000/- in JSK Bank Lower Mandla (Performance of Bank Guarantee) Vide NO. BG No. 0455IPBG2209001 D O Issue - 15-09-2022 and D O Exp 15-09-2024 is being retained as security deposit and shall be released after as per the general terms and condition of the Contract				
3	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, the quality of materials used for construction and the 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 evaluating of the performance of the Contract during the Contract Period				

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	Agency must execute the works as per the requirements/specifications detailed in the relevant/applicable IS code's
	The rates are including the charges for submission of progress Geo tagged photographs through the professional person before , during and after construction and progress reports in both hard and soft copies
6	The date of start of work shall be reckoned within one week form the date of issue of L1/ Contract Award whichever is earlier
7	No price escalation will be paid for completion of the work within the stipulated time or extended date of completion due to any reasons whatsoever
8	In case of quantity variation OR required as per the direction of the Engineer in charge , the same has to be executed at site and nothing extra will be paid beyond the overall allotted cost
9	Retention many / Security deposit shall be 10% of the contract value The security deposit is to be recovered @ of 10% of bill amount from running account bills and shall be released after completion of the work and recommendation from the concerned Engineer in charge
10	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.
11	Adequate precautions be taken for the environment and social protection and all safety practices in vogue be strictly adhered to during the execution of work.
12	No mobilization advance shall be paid.
13	The Agency 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
14	The Agency 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.
15	The Agency 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 the 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.
16	The Agency 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
17	The Agency shall in advance communicate with incharge store keeper, of Divisional Store for lifting of pipe material etc and shall make adquate measures like availability of transport and labour for easy transportation from store to site against proper receipt / Challan, if required
18	As soon as letter of award is communicated to the firm, the contract shall be complete and binding upon them. the Agency/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
19	All other terms and conditions as laid down in the detailed NIT/SBD/ PWD Form No 25 double /GFR 2017/Manual for procurement of Works 2019 shall remain in force and binding upon the Agency.
20	Any rules/terms and conditions, if not stipulated in the bidding document, shall be strictly dealt in accordance with the relevant rules/guidelines stipulated in the General Finance Rules (GFR 2017) and Manual for procurement of Works 2019 Government of India

Copy to the :-

- 1 Chairman District Jal Jeevan Mission (DDC) Anantnag for information.
- 2 Superintending Engineer Hydraulic Circle Anantnag for information.
- 3 Assistant Executive Engineer Jal Shakti (PHE) Sub-Division Dooru for information & necessary action He will ensure the execution of work strictly in accordance with approved proposal/guidelines under JJM. The cost of work should not exceed beyond alloted cost for which he shall be personally responsible.
- 4 File concerned

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