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

	Anothert Order No:PHQ/CC/	of 2022-23 da			
o:PHQ	5017-20	DATE:	ted	00.10912	
AME:	Ghulam Nabi Mir R/o Furrah Anantnag	DATE:		G 109	/2022
man:ray	yeesmir772@gmail.com		Cell N	0.7006266707	
EGD. NO	D:42-AAY/SE/Hyd/SHOPIAN/2004-05	ACCOUNT			
	1ANGPM6966L1ZM	ACCOUNT		0100000161 Jk Ban	k Qazigund
				ANGPM6966L	
ompou	Schemes:-Construction of SR, PST, 03 No. slui nd walling WS Scheme Rahim Sahib Bindoo (ur	ce chamber, Jes nder JJM)	quarter,	Approach path, i	ntake chamber,
Adminst	trative Approval No.	16 -DB of 2022		Dated	25-05-2021
echnic	al Sanction NO.	51-DB of 8/2022		Dated	25-08-2022
auro e		100000000000000000000000000000000000000	0		
Alloted	1 11001122	Rupees ;- One C one hundred twe			ven thousands
	ation Time			120 Days	
Reference 26/04/20	ces:1. Your tender received in response to E-NIT N 22 (Tender ID: 2022_PHE_167818_1) read with CORI	1 10.07 of 2022-23 ISS RIGENDUM-1 vide N	UED UNI	DER NO:PHQ/431-4 C/619-27 , Date:-	6 Dated 10-05-2022
Fo	r & on behalf of Lt. Governor of J&K , contract f percentage rates, terms & conditions and are re	or above noted w	ork is he		
SI. No.	Description of Work / Item(s)	Qty	Unit	Rate	Amount
	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:	-			
1.01	All kinds of soil	1230.170	Cum	436.000	536354.12
1.02	Ordinary Rock	50.600 e	Cum	967.850	48973.21
2	Earth work in bulk excavation by manual means over areas (exceeding 30 cm in depth, 1.5 mtr in width as well as 10 sqm on plan) including disposal of excavated earth upto 50 mtr and lift upto 1.50 mtr, as directed by Engineer-In- Charge.				0.00
2.01	All kinds of soil	364.030	Cum	539.350	196339.58
	Soft rock	91.010 ~	Cum	855.650	77872.71
3	Extra for every additional lift of 1.5 m or part there of in excavation/banking excavated or stacked material. All kinds of soil.	845.3900	Cum	81.650	69026.09
4	Surface dressing of the ground including	600.000	Sqm	21.930	13158.00
5	Removal of trees, surface boulders, Clearence of site by way of enganement of labours	15.000	No	503.000	7545.00
6	Providing and fixing of sluice valves (with cap) complete with bolts, nuts, rubbers insertions (the tails piece if required will be paid seperately) confirming to IS 14846 read with latest amendments.				0.0
0.04	300mm dia Sluice Value	4.000	Each	62066.000	248264.00
6.01	250 mm dia Sluice Value	4.0000 -	Each	50356.000 -	201424.00
7	Providing and laying of dry stone solling tightly hand packed on horizontal levels	127.160 _	Cum	616.400	78381.42
8	Dry random rubble masonry with hard stone in	15.900 —	Cum	2497.500 -	39710.2

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d	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)	74.160	Cum	4861.835	360553 68
10	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 :	35.370	~Cum	5399.020	190963.34
11	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 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	29.460 —	Cum	6465.195	190464 64
12	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)	106.430	_Cum	7800.760	
13	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchors blocks, plain window sills, fillets etc upto floor V level, including curing but excluding the cost of centring, shuttering and finishing with 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm	14,580	Cum	8296.640	120965.01
14	nominal size) 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 of mix 1:1½:3 (1 cement: 1½ coarse sand: 3 graded stone aggregate 20 mm nominal size)	127.050	Cum	9408.135	1195303.55
15	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)	55.690	Cum	9849.345	548510.02

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1	Brick work with common burnt clay (non- modular) bricks of class designation 7.5 in foundation and plinth including curing in : Cement mortar 1.6 (.1 cement : 6 coarse sand)	80 990	Cum	7111.313	575945.24
17	bricks/cement concrete bricks in superstructure above plinth level upto floor five	21.650	Cum	1522.198	32955.59
18	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above/upto plinth level Thermo-Mechanically Treated bars of grade Fe-500D or more.	27238 000	kg	91.138	2482416.84
19	1 1 1 10	541.250	kg	106.778	57793.59
20	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, ladder, railings, brackets, gates and similar	2395.000	_ kg	153.295	367141.53
21	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming	350.000	kg	95.163	33307.05
22	Painting steel work with deluxe with multi- surface paint of required shade to give an odd	49.500	Sqm	125.600	6217.20
23	shade. Two or more coats  Providing and mixing water proofing material in cement concrete work in doses by weightof cement as per manufacturer's specification.  (1 kg of water proofing material in 50 kg of cement)	1712.000	kg	57.900	99124.80
24	Centering and shuttering including strutting, propping etc. and removal of form for:			202 200	0.00 49695.36
24	Foundations, footings, bases of columns etc. for mass concrete.	189.460	Sqm	262,300	632864.73
	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses	1102.840	Sqm	573.850	-
24	etc. Suspended floors, roofs, landings, balconies and access platforms	251.060	Sqm	635.600	159573.74
24	Edges of slabs and breaks in floors and walls Under 20 cm wide.	92.400	Mtr	242.300	36748.28
24.1	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	73.080	Sqm	502.850	49936.61
24.1	Columns, pillars, piers, abutments, posts and struts.	73.420	Sqm		1/101

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1	Arches, domes, vaults upto 6 m span	82 220 -	Sqm	2086.800	171576.70
0.70	Extra for arches, domes, vaults exceeding 6 m span	82.220	Sqm	1008.450	82914.76
2	Extra for shetering in circular works				0.00
2	5 Foundation	4.860	Sqm	52.460 -	254.96
25	5 Walls	79.860	Sqm	114.770	9165.53
25		12.100	Sqm	100.570	1216.90
26	Providing and incorporating of GP sheet water seal of 0.63 mm thick at constructional joint including jointing of joints so as to form contiouns joint	39.780	Sqm	1500.000	59670.00
27	Providing and fixing Salem Stainless Steel A ISI 304 (18/8) kitchen sink as per I.S. 13983 with C.I. brackets and stainless steel plug 40 mm including painting of fittings and brackets, cutting and making good the walls wherever required: 19.10A1 Kitchen sink with drain board	1.000	No	2412.000	2412.00
28	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast Iron P or Strap, 10 litre low level P.V. C. flushing cistern including flush pipe (of approved make) "manually contro(led device (handle lever) conforming to IS:7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required.	1.000	No	5500.000	5500.00
29	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 1mm thick	141.090	Sqm	172.400	24323.9
30	12mm Cement plaster of mix 1 : 4 ( 1 cement : 4 coarse sand)	300.560	Sqm	260.050	78160.6
1	06mm Cement plaster of mix 1 : 3 ( 1 cement : 3 coarse sand)	68.420	Sqm	266.750	18251.0
- 1	12mm Cement plaster finished with a floating coat of neat cement of mix: 1:3 (1 cement: 3 fine sand)	813.030	Sqm	343.750	279479.0
	12mm Cement plaster finished with mix: 1:6 (1 cement: 6 fine sand)	185.100	Sqm	241.750	44747.9
	20mm Cement plaster of mix: 1 : 4 ( 1 cement 4 fine sand)	116.520	Sqm	329.300	38370.9
F S U	Dismantling of existing old and damaged Pump operator Quarter including staking of servicable material and disposal of inservicable material as per direction of engineer incharge. The dismantled material so etrieved from stracture will be the properity of executing agency	1.0000	Job	52000.000	52000.0

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Executive Engineer P.H.E. Division Qazigund

/	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 te. 25mm thick with 12.5 mm nominal size stone aggregate.	46 840	Sqm	508 090	23798 94
37	Providing and fixing 1st quality ceramic glazed floor tiles conforming toIS: 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 @ 3.3kg per sqm including pointing in white cement mixed	24.240	Sqm	1157.475	28057.19
38	Providing hosting and fixing , trusses, purlins rafters using 1st class Popular wood	3.220	Cum	32000.000	103040.00
39	Providing corrugated G. S. sheet roofing including vertical/curved surface fixed with polymer coated J or L hooks, bolts and nuts Smm 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	125.220	Sqm	954.788	119558.55
40	surface)excluding the cost of purlins, rafters Providing and fixing plained eaves boarding of 0.50mm thick	35.000	Mtr	797.985	27929.48
41	to increase of MS coffit hoarding of	26.250	Sqm	830.000	21787.50
42	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.  0.50 mm thick with zinc coating not less than	20.0000	Sqm	626.700	12534.00
43	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	0.868	Cum	92065.350	79912.7

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1	Providing and fixing panelled or panelled and glazed shutters for doors, windows				
	required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-incharge. (Note: -Butt hinges and necessary screws shall be paid separately). First class kail wood	20.410	Sqm	2745.950	56044.84
45	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	8.940	Sqm	3307.800	29571.73
46	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).	65.000	Each	163.050	10598.25
47	Distempering 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	120.000	Sqm	49.450	5934.00
48	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content. With ready mixed pink or grey primer on wood work (hard and soft wood) having VOC content less than 50 grams/ liter	60.430	Sqm	59.500	3595.59
49	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade. Two or more coats on new work incluiding primering coat	25.200	Sqm	121.950	3073.14
50	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade. Two or more coats on new work incluiding primering coat	201.520	Sqm	140.100	28232.95
51	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.	661.520	Cum	198.700	131444.02

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×	Pumping out water caused by sirver seepage, broken water market	nrin -				
1	river seepage, broken water mand the like.	ains or drains	200 000	kl	155 550	31110.00
53	Provision for handles					
	Provision for handles , tower bo window etc.	olts etc.for door	1.000	Job	5000.000	-
54	Providing and plant				0000,000	5000.00
	Providing and placing on terrac levels) polyethylene water stora 12701 marked, with covers	e (at all floor	1000.000	litre	11.250	
	arrangement and making necesinlet, outlet and overflow pipes fittings and the base support	suitable locking ssary holes for but without	سند	inite.	11.250	11250.00
55	I TOVIGING OF INSTANTANCE OF THE		1.000			
	including providing & fixing of a miscellaneous items like hardw cocks Superior type ,matting et actual )	n /Kitchen all other are items, Bib c (to be paid	1.000	Job	56750.000	56750.00
56	Providing and fixing of 35 ltr ca	pacity geysers	1,0000			
F7	fittings, and complete job	including	1.0000	ltr	12000.000	12000.00
57	Providing and fixing chromium	plated brass	25.000	Mtr	379.250	
	curtain rod having wall thickness with two chromium plated brass with C.P. brass screws and PV wherever necessary complete:	s of 1.25mm brackets fixed		MU	379.250	9481.25
58	Providing and fixing heating poi					
	including all accessories	reputed brand	4.0000	Each	2500.000	10000.00
59	Providing and fixing of lighting p 2.5/1.5mm PVC Copper wire ,L of handles/ SYSKA make of 8 v push buttons etc complete job.	ED conicol to-	9.000	Each	1200.000	10800.00
60	Carriage of material from sou dumping site at road by mech transport.					0.00
60	Cement & steel for avg. lead of	10 Km	167.837	MT	240.054	
60	Cement & steel for avg. lead of	08 Km	24.830	MT	249.654 223.135	41901.18
60	Sand for avg. lead of	30 Km	226,910	Cum	501.653	5540.44
60	20mm Aggregate for avg. lead of	05 Km	35,300	Cum	206.276	113830.08
60.1	20mm Aggregate for avg. lead of	30 Km	80.180	Cum	437.299	7281.54 35062.63
60.1	20mm Aggregate for avg. lead of	15 Km	235.450	Cum	341.573	80423.36
60.1	40mm Aggregate for avg. lead of	05 Km	2.940	Cum	224.204	659.16
60.1	40mm Aggregate for avg. lead of	15 Km	52.9700	Cum	371.289	19667.18
60.1	Stone solling For avg lead of	05 km	12.390	Cum	242.673	3006.72
60.1	Stone solling For avg lead of	10 km	84.200	Cum	330.418	27821.20
60.1	Stone Quary for avg lead	10km	35.900	Cum	330.418	11862.01
60.1	Earth for avg lead of	05Km	182.020	Cum	257.842	46932.40
60.1	Bricks	16 Km	39830.000	No	0.943	37559.69
00.1				110000000000000000000000000000000000000		
61	Extra Carriage of pipes material from road of work by manual labour for avg. lead of 30		- TO SHE OUT OF THE THE			0.00

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ſ	Steel	1.1900	MI	452 640	538 64			
1	Sand and Aggrigate	26 960	Cum	438 403	11819 34			
1	Stone Soiling	5.200	Cum	515 752	2681 91			
	G.TOTAL	HOLD MEDIC	13,3111		11708373 58			
	Quoted Percentage rate		3.00%	Below /	- Allinos e tropente e			
_	Alloted Cost			//	11357122.37			
	Rupees :- One Crore thriteen Lacs fi	fty seven thousar	ds one hu	indred twepty to	o only			
		.,		Val	o only			
	AHead Draftsman	Tech. Officer		FILE. Divisi	on QUAL			
-	Terms & Condit				137			
1	The cost of work is restricted to Rs.11357122/= ( twenty two only )	One Crore thriteen	Lacs fifty	seven thousands	one hungled			
2	Earnest money deposited by you vide FDR No.602 being retained as security deposit and shall be rele	2392 dtd. 27/05/2 eased after as per	in JK Ba	nk Mir-Bazar RS I terms and condi	347000/= is tion of the Contrac			
3	The allotted works shall be subject to check by the Department. The agency shall check the quality of construction and the quality of machinery installed the Employer's Representative for the purpose of during the Contract Period	f works executed b in each scheme. T	y the agend he TPIQM	cies, the quality of 's role shall be the	f materials used to at of an assistant!			
4	Agency must execute the works as per the requir	ements/specification	ns detaile	in the relevant/a	ipplicable IS code			
5	The rates are including the charges for submission person before , during and after construction and	n of progress, Geo progress reports in	tagged pho both hard	otographs through and soft copies.	h the professional			
100	The date of start of work shall be reckoned within whichever is earlier.							
	No price escalation will be paid for completion of t due to any reasons whatsoever.							
- 1	In case of quantity variation OR required as per the executed at site and nothing extra will be paid bey	yong the overall all	itted cost.					
	10% of bill amount from running account bills and	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						
	Liquidated damages (LD): In the event of allottee falling, declining, neglecting or delaying the supplies / works of 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  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 adhered to during the execution of work.							
12								
13	No mobilization advance shall be paid.  The Agency shall be responsible for the time and positions, levels, dimensions and alignment of all instruments, appliances and labour in connection	Brancha and and	of all the a	works and for the e provision of all	necessary			

4 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 inchage 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 :-Chairman District Jal Jevan Mission ( DDC) Anantnag / Kulgam for information. Superintending Engineer Hydraulic Circle Anantnag for information. Assistant Executive Engineer Jal Shakti (PHE) Sub-Division Qazigund for information & necessary action. He will ensure the execution of works under stage contract after submission of damages reports duly recorded check certificate & proper geo tagged photographs before, during & after execution. 3 File concerned. Executive Engineer

Head Draftsman

Tech. Officer

Ex Engineer PHS Div Quigund