

OFFICE OF THE EXECUTIVE ENGINEER PHE DIVISION SOPORE

M/s: Mufti Yasir Iqbal Farooqi
 S/o: Mufti Kaiser Ahmad,
 R/o: 72-Jawahir Nagar Srinagar
 Reg. No.: SE/Hyd./Sgr./BEE/Class/108/Civil of 2006-07
 Phone No: 7298532010

No:- 9183-19
 Dated: 10-01-2023
 Advt. Cost: Rs.42.17 lacs
 Allott. Cost: Rs.43.859 lacs
 Time of Compl.: 90 days

Position of AAA : Accorded
 Position of T.S : Accorded

Subject: - Laying and fitting of pipes and construction of Chowkidars Quarter, Chain Link Fencing, Sluice Chamber and allied Works for W.S.S Tarzoo under JJM (Tender ID: 2022_PHE_168069_1).

- Ref:
1. Your on-line tender received in response to this office E-NIT No: 06/JJM/JSDS of 04/2022 dated: 28-04-2022
 2. Superintending Engineer Hyd. Circle Sopore's Authorization issued vide No: SE/Hyd./DB/4847-59 dated: 29/07/2022
 2. This office letter of intent issued under No JS/PHED/ Spr./ CS/DB/3706-10 dated: 02-08-2022.

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

A Rates:

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
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 upto 1mt from cutting edge earth as directed:	cum	477.00	436.00	207972.00
2	Earth work in excavation by manual means over areas (exceeding 30cm and upto 1.5mtr in depth, 1.5mtr in width as well as 10 sqm on plan) including disposal of excavated earth upto 1mtr from cutting edge disposal earth to be leveled and neatly dressed. All kinds of soil	cum	176.37	539.35	95125.19
3	Laying and fitting of G.I Pipes Including pipe fittings 80mm ø G.I	m	700.00	101.15	70805.00
4	Laying and fitting of G.I Pipes Including pipe fittings 40mm ø G.I	m	800.00	54.62	43696.00

Head Draftsman

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	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
5	Laying and fitting of G.I Pipes Including pipe fittings 25mm o G.I	m	500.00	39.10	19550.00
6	Laying and fitting of G.I Pipes Including pipe fittings 20mm o G.I	m	500.00	26.74	13370.00
7	Laying and fitting of G.I Pipes Including pipe fittings 15mm o G.I	m	400.00	25.40	10160.00
8	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 and 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. 0.50mm thick with zinc coating not less than 275gm/m ²	Sqm	102.42	830.25	85034.20
9	Finishing with Epoxy paint (two or more coats) at all locations prepared and applied as per manufacturer's specifications including appropriate priming coat, preparation of surface, etc complete. On steel work	Sqm	164.70	188.80	31095.36
10	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.	cum	459.54	198.70	91310.59
11	Making connection of G.I. distribution branch with G.I. main of following sizes by providing and fixing Tee, including cutting and threading the pipe etc. complete				
12	25 to 40 mm nominal bore	No	10.00	666.25	6662.50
13	40 to 80 mm nominal bore	No	3.00	1268.75	3806.25
14	Providing and fixing C.I Sluice valve of standard quality ISI mark reputed make, heavy duty incld. cost of flanges nuts, bolts tail pieces and all other fittings complete Job.				
15	i) 80mm dia Sluice valve	No.	1.00	17000.00	17000.00
16	ii) 100mm dia Sluice valve	No.	2.00	24000.00	48000.00
17	iii) 150mm dia Sluice valve	No.	2.00	41000.00	82000.00
18	Providing and fixing CI double acting air valve of approved quality with bolts nuts rubber insertions etc complete (The tail pieces, tapers etc if required will be paid separately)				
19	20m dia Double acting	No.	1.00	5500.00	5500.00

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	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
10					
20	providing fixing of 10 to 12mm thick flanges to GI pipe including cost of rubber washers nuts bolts etc all work as complete job including carriages or welding machine & Gen set involving welding at site as per ground profile complete job 100mm dia	No.	22.00	1800.00	39600.00
21	Providing fixing of 10 to 12mm thick flanges to GI pipe including cost of rubber washers nuts bolts etc all work as complete job including carriages of welding machine & Gen set involving welding at site as per ground profile complete job 150mm dia 15mm	No.	22.00	2100.00	46200.00
22	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end)				
23	i) 25 mm dia	each	2.00	543.85	1087.70
24	ii) 40 mm dia	each	2.00	704.70	1409.40
25	iii) 50 mm dia	each	2.00	942.75	1885.50
26	Providing and laying stone soling hand packed on level	cum	47.56	816.40	38827.98
27	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering. All work upto plinth level 1 : 4 : 8 (1 cement : 4 fine sand : 8 graded stone aggregate 40mm nominal size) crushed.	cum	20.80	4861.84	101126.27
28	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	17.68	7800.70	137917.43
29	Reinforced cement concrete work in walls (any thickness) including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc upto floor five level excluding cost of centering, shuttering finishing and reinforcement 1 : 1.5 : 3 (1 cement : 1.5 coarse sand : 3 graded crushed stone aggregate 20mm nominal size).	cum	12.57	9408.13	118260.19
30	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 5.3.1 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	cum	10.19	9849.35	100364.877

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Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
1 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)	cum	66.52	6465.19	430664.43
32 Cement concrete flooring 1:2:4 (1 cement: 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. 50mm thick with 20 mm nominal size stone aggregate	sm	37.98	555.50	21097.89
33 Reinforcement for RCC work including straightening, cutting ,bending ,binding and placing in position complete TMT bars	Kg	47761.90	87.17	415094.82
34 Centering and shuttering including strutting, propping etc. and removal of form for:	SM	44.18	262.30	1588.41
35 Foundation, footing bases of columns	SM	522.12	573.85	299618.56
36 Walls (any thickness) including attached pilasters, buttresses, plinth and string courses	SM	85.60	635.60	54407.36
37 Suspended floors	SM	170.32	378.12	64401.39
38 12mm cement plaster of mix 1 : 3 (1 cement : 3 fine sand)with floating coat of slurry	SM	166.80	286.05	47713.14
39 12mm thick C. Plaster in 1:4 mix (1 cement : 4 fine sand)	SM	72.00	265.10	19087.20
40 12mm cement plaster in (1:6) (1 cement :6 fine sand)	Sm	126.42	330.49	41780.54
41 15mm thick cement plaster finished without floating coat of neat cement of mix 1: 4 mix (1 cement : 4 fine Sand).	Kg	3782.48	102.14	386342.50
42 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	325.00	133.30	43322.50
43 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. 10.25.1 In stringers, treads, landings etc. of stair cases, including use of chequered plate wherever required, all complete	Kg	2558.31	91.02	23857.37
44 Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	sm	164.70	733.50	120807.45
45 Providing and fixing G.I. chain link fabric fencing of required width in mesh size 50x50 mm including strengthening with 2 mm dia wire or nuts, bolts and washers as required complete as per the direction of Engineer-in charge. 16.25.1 Made of G.I. wire of dia 4 mm				

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Particulars of Items		Unit	Quantity	Allotted Rate	Amount in Rs.
46	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	20.81	6183.75	128683.83
47	Extra for brick work in super structure above plinth level upto floor V level. (by manual level)	cum	20.81	1323.65	27545.15
48	Providing and fixing 30mm thick wire gauze of shutters using galvanized M.S wire gauze of average width for aperture 1.4mm in both direction with wire of dia 0.63mm for doors, windows and clerestory windows with hinges and necessary screws. ISI marked M.S pressed bright finished butt hinges with necessary screws of required size. Second class kail wood	Sqm	10.05	2966.35	29811.81
49	Distempering with oil bound washable distemper of app brand and manufacture	Sqm	160.80	149.05	23967.240
50	Finishing with Deluxe multi surface paint system for interiors and exteriors using primer as per manufacturers' specifications: 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	Sqm	12.47	125.50	1564.98
51	Providing and fixing stainless steel A ISI 304, (18/8). Kitchen sink as per IS 13983 with C.I brackets and stainless steel plug 40mm incl. painting of fittings and brackets cutting and making good the walls wherever required 270x420 bowel depth 178mm incl. fixtures.	No	1.00	3193.15	3193.15
52	P/ F of Hold fasts	No	24.00	60.00	1440.00
53	P/F of Pvc pipes , vent etc with pv bends , traps etc complete job as per the requirement at site	No	1.00	4000.00	4000.00
54	Providing , hoisting and fixing trusses / purlins , rafters , posts , plates or like components incl c/o screws etc complete Popular wood	cum	0.48	25000.00	12000.00
55	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 275 gram/m ²	Rm	21.50	626.70	13474.05
56	Providing and fixing of 200mm wide Eaves boarding	Rm	34.38	500.00	17190.00

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S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
57	Supplying and fixing rolling shutters of approved make, made of required size M.S laths interlocked 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 27.50cm long wire springs manufacture 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. 80x1.25mm M.S laths with 1.25mm thick top cover	sm	3.82	3238.20	12669.92
58	Providing and fixing ball bearing for rolling shutters	Each	2.00	483.10	66.20
59	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. 2nd class kail wood	sm	10.82	2489.75	26939.09
60	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 (Qty as per item no 19)	sm	160.80	149.05	3967.24
61	Providing and fixing tie bolt, spring coil and plastic cone in wall shuttering complete as per the direction of Engineer-in-Charge. 20 mm dia and 350 mm length	set	769.02	178.50	137270.07
62	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 with fittings and the base support for tank	ltr	500.00	13.00	6500.00
63	Providing and laying Ceramic glazed floor tiles 300x300 mm (thickness to be specified by the manufacturers) of 1st quality conforming to IS: 15622 of approved make, laid on 20 mm thick bed of cement mortar 1: 4 (1 cement : 4 coarse sand) including pointing the joints with white cement and matching pigment etc., complete.	sm	1.88	1115.80	2077.70
64	Providing and fixing 100mm aluminum handles	no	10.00	40.00	400.00
65	P/F of lower bolts	no	20.00	40.00	800.00

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Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
60 Providing and Fixing Sliding door bolts heavy duty	no	1.00	500.00	₹500.00
66 Carriage of Materials by Mechanical transport from different sources to nearest dumping site of work including loading, unloading	MT	9.35	183.35	₹1714.32
67 i) Below 100 mm dia. GI Pipes for avg. 5 km	MT	46.50	183.35	₹8525.77
68 ii) Cement/Steel for avg. lead 5km	cum	72.72	451.97	₹32867.25
69 iii) Sand for avg. lead 25 kms	cum	47.56	358.90	₹17069.28
70 iv) Stone/Stone soling for avg. lead 12	cum	18.51	437.29	₹8094.23
71 v) Stone agg. 40mm for avg. lead 20kms	cum	95.91	451.97	₹43348.44
72 vi) Stone agg. 20mm for avg. lead 20kms	No	9886.00	2.53	₹25011.58
73 vii) Bricks for avg. lead 75kms				
			Total	₹4217261.41
			Above 4% on all items	₹168690.00
			Allotted Cost	₹4385951.87
			Say	₹43.859 lacs

Rates and quantities checked:

D.P.
Head Draughtsman

T.K.N.
Technical Officer
Executive Engineer
Jal Shakti PHE Division
Sopore

B Terms and conditions:

1. Total amount of the work should in no case exceed beyond **Rs.43.859 lacs** (Rs.Forty three lacs eighty five thousand and nine hundred only which includes all taxes, levies etc applicable as per norms amended by competent authority from time to time.
2. The work shall have to be completed by you within a period of **90 days** strictly in accordance with the approved design/drawings and specifications failing which penalty under rules shall be imposed upon you.
3. Performance security amounting to **Rs.131577.00** deposited by you in shape of CDR/BG in this office Vide No: **3336663** Dated: **12-12-2022** shall be considered for release after 03 Months beyond the warranty period of 18 Months as per SBD of ENR is over.
4. The contractor/Agency shall be bound for satisfactory performance for the work for 18 months after the successful commissioning of work and will have to make a trial run of work for a period of 03 Months to the best satisfaction of the department

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5. The DLP shall be for a period of 12 months which shall commence after the successful commission of trial run.

6. All environmental norms, labour laws and all other guidelines issued by the competent authorities shall have to be followed by you in letter and spirit.

7. An agreement shall have to be drawn 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. However payment on account of this work shall not be considered in absence of agreement.

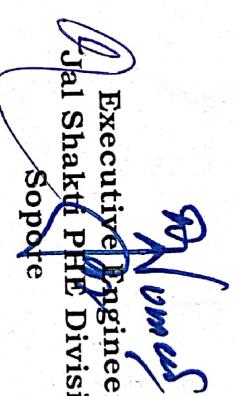
8. Geo tagged photographic evidence of the work, pre-execution during execution and post execution should be maintained by you on your own expenses.

9. The allotted work shall have to be monitored by Third Party Monitoring Agency (WAPCOAS) appointed by the department.

10. All other terms and conditions shall remain same as laid down in E-NIT/ Standard bidding document/PWD from No 25 and GFR-2017 and manual of procurement of works 2019.


**Assistant Accounts
Officer**


Technical officer


**Executive Engineer
Jal Shakti PHE Division
Sopore**

Copy to the:

- i) Chief Engineer Kashmir Jal Shakti PHE Department Srinagar for favour of information.
- ii) District Development Commissioner Baramulla (Chairperson DJM) for favour of information.
- iii) Superintending Engineer Hydraulic Circle Baramulla/Bandipora (Member Secretary JUM) for favour of information.
- iv) Assistant Executive Engineer PHE Sub Division Sopore for information and necessary action.
- v) M/S WAPCOAS Ltd Corporate office 76-C intuitional area sector 18 Gurgaon for information
- vi) Head Draftsman for information.
- vii) File Concerned.