

GOVERNMENT OF JAMMU AND KASHMIR

**OFFICE OF THE EXECUTIVE ENGINEER FEROPORA BASIN IRRIGATION DIVISION TANGMARG
E NO.01954-254611) (EMAIL ADDRESS:FBIDIVISIONTANGMARG@GMAIL.COM)**

Allotment No. <u>76-PHE</u> Dated:- <u>01/2023</u>					
M/S :-TOP HILL PRJECTS PVT LTD			NO/ <u>0757-63</u>		
S/O:- ADIL MUSHTAQ DAR			DATED:- <u>05/01/2023</u>		
R/O:-ATHWAJAN PANTHAS CHOWK SRINAGAR					
REGISTRATION NO. : <u>AAV CLASS CIVIL ONLY/PLANT HOLDERCE/RANDB K-18 /2018-19</u>					
TENDER ID:	<u>2022_PHE_174751/2</u>				
ADV. COST RS:-101.78 LACS			ALLOTED COST RS:-105.86 LACS		
SUBJECT:-	RETROFITTING OF WSS WAILOO KRALPORA BY WAY OF LAYING RAW WATER MAIN, SUPPLY MAIN, SUB MAIN & DISTRIBUTION SYSTEM AT VARIOUS SPOTS INCLUDING CONSTRUCTION OF BACK WASH TANK, HEAD WORKS, SPRING PROTECTION WORKS CONSTRUCTION OF ANCHOR BLOCKS/ SADDLE BLOCKS/ CHOWIKDAR QUARTER UNDER JJM				
Reference	1.Your tender received in response to this office enit No.26 of 2022-23 Dated:- 18.06.2022. issued under No.FBID/CC/2187-97 Date:-18-06-2022 CDR NO:-107034 DT:-20-07-2022 RS:-203600/-				
	02. DJJM /District Development Commissioner Baramulla Authorization No:DDCB/JJM/2022-23/1725-28 Dated: 04.06.2022				
	03. Superintending Engineer Hyd.Circle Sopore's Authorization Letter No.SE/Hyd/DB/10031-43 Dated:-10-11-2022				
	04.This office Extension No.FBID/CC/2401-2416 Dated:- 25-06-2022				
	05.This office Extension No.FBID/CC/2665-80 Dated:- 04-07-2022				
	06.This office Extension No.FBID/CC/2863-78 Dated:-14-07-2022				
	07.This office Letter of intent No/FBID/DB/6890-6904 Dated:- 12-11-2022				
For & on behalf of Lt. Governor of J&K (UT), contract for above noted work is hereby fixed with you on the following quoted rates :-					
SI.No	Description of Work / Item(s)	Qty	Units	Estimated Rate	Amount
1	Dismantling G.I. pipes (external work) including excavation and refilling trenches after taking out the pipes, manually/by mechanical means including stacking of pipes within 50 meters lead as per direction of Engineer-in-charge : Above 40 mm nominal bore	600	RM	110.65	66390

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2	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. All kinds of soils	10	Cum	188.8	1888
2.01	Ordinary rock	15.01	Cum	378.8	5685.788
3	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, 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	4399.12	Cum	436	1918016.32
3.01	Ordinary rock	1033.4	Cum	967.85	1000176.19
4	Laying in position centrifugally cast (spun) iron S&S or flanged pipes (excluding cost of pipe)	1793.3	Qtl	245.55	440344.815
5	Providing push-on-joints to Centrifugally (Spun) Cast Iron Pipes or Ductile Iron Pipes including testing of joints and including the cost of rubber gasket 200 mm dia DI	182	Joint	213.00	38766
5.01	150 mm dia DI	909	Joint	144.70	131532.3
5.02	100 mm dia DI	273	Joint	89.70	24488.1
6	Laying and fitting of G.I. pipes (all classes) complete including cost of pipe specials but excluding cost of pipes/ Earth work 40 mm dia GI	1500	RM	40.80	61200
6.01	25 mm dia GI	1500	RM	30.65	45975
6.02	20 mm dia GI	2000	RM	20.25	40500
6.03	15 mm dia GI	6000	RM	20.25	121500
7	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 25 mm - 40 mm	40	No.	666.25	26650

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01	50 mm - 80 mm	20	No.	1268.75	25375
8	Providing and fixing of MS Flanged joints (12mm Thick) to double flanged CI/DI pipes Incl. cutting of pipes welding charges cutting of flanged rubber gaskets bolts nuts including testing of joint and sort of carriages. Complete Job 100 mm dia GI	117	Joint	1520	177840
8.01	80 mm dia GI	100	Joint	1100	110000
9	Welding charges of leakage spots/sockets /tees/bends for GI pipes including carriage of welding machine and DG Set upto site of work including steel strips complete job including earth work in excavation and refilling of trenches complete job.	40	Joint	500	20000
10	Providing and fixing of MS Bends fittings viz bends of suitable degree, tees, collars etc to be fabricated from 6mm nominal size MS plate as per the requirement of site with anti corrosive red oxide primer complete job	400	Kg	147.82	59128
11	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.	4630.55	Cum	198.70	920090.285
12	Providing and laying hand packed stone soiling 50 mm nominal size including filling spreading dressing ramming all leads lifts including all carriages complete job	45.29	Cum	1320.00	59782.8
13	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)	17.89	Cum	4861.84	86978.318

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14	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)	11.34	Cum	5437.74	61663.972
15	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)	18.89	Cum	6465.20	122127.628
16	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)	44.25	Cum	7800.76	345183.63
17	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. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	43	Cum	9408.14	404550.02
18	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)	5.43	Cum	9849.35	53481.971

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19	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 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	17.48	Cum	6978.67	121987.152
20	Centering and shuttering including strutting, propping etc. and removal of form for Foundations, footings, bases of columns etc. for mass concrete	127.62	Sqm	262.30	33474.726
20.01	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc	255.84	Sqm	573.85	146813.784
20.02	Suspended floors	43.84	Sqm	635.60	27864.704
20.03	Extra for additional Height over 3.5 mtr height (Avg. 5 Lifts)	400	Sqm	114.7	45880
20.04	Edge of slabs.	2.19	Sqm	127.06	278.261
21	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level	9184.1	Kg	91.13	836947.033
22	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.	630	Kg	95.57	60209.1
23	12 mm thick cement plaster in 1:3 mix	476.68	Sqm	343.50	163739.58
24	15 mm thick cement plaster in 1:6 mix	150.33	Sqm	278.6	41881.938
25	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).	15.13	Cum	6183.75	93560.138
26	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): 2nd class KL Wood	2.67	Cum	92065.35	245814.485

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27	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) 35mm thick 2nd class kail wood.	163.8	Sqm	2745.95	449786.61
28	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 2nd class kail wood 35mm thick.	10.34	Sqm	3338.05	34515.437
29	Providing and fixing wire gauze shutters using galvanized M.S. wire gauze of average width for aperture 14 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 : 2nd class kail wood 35mm thick.	10.34	Sqm	3307.80	34202.652
30	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).	32	No	163.05	5217.6
31	Providing and fixing aluminum tower bolts ISI marked anodized (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with necessary screws etc. complete : (250 x 10mm)	3	No.	102.30	306.9
32	P/F aluminium tower bolts	26	No.	63.90	1661.4
33	P/F aluminium handles	13	No.	54.25	705.25
34	P/F aluminium hanging floors door stopper	3	No.	35.20	105.6

35	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, raf (0.50 mm thick)	112.62	Sqm	830.25	93502.755
36	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/m2	7.4	RM	626.70	4637.58
37	P/F of plain eves boarding 35mm thick in 250 mm vide	34.3	RM	700.00	24010
38	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.	109.2	Sqm	188.80	20616.96
38.01	Concrete Work	150.33	Sqm	183.45	27578.039
39	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	24.75	Sqm	496.65	12292.088
40	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc including priming coat with approved steel primer all complete Fixed to openings / wooden frames with rawl plugs screws etc	300	KG	197.89	59367

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41	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. In all colours, shades, except White, Ivory, Fume Red Brown	23.47	Sqm	1115.8	26187.826
42	P/F white vitreous china water closet squartting pain (Indial Type)	1	No.	5000	5000
43	P/F salem stainless steel kitchen sink	1	No.	9000	9000
44	Constructing brick mesonary main whole in cemeter mortar 1:4 Mix	2	No.	8084.3	16168.6
45	P/F PVC soil waste and vent pipe 100/75mm	50	RM	225	11250
46	P/F PTMT towel rail	1	No.	950	950
47	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	500	Ltr	11.25	5625
48	P/F of CP Brass Bibcock	6	No.	436.5	2619
49	P/F of CP Brass angle valve	4	No.	536.10	2144.4
50	P/F of 50 ltr capacity geezer	1	No.	15000	15000
51	P/F lighting points in 1.5 Sqm Multi brand PVC wire in condutes	20	No.	1200	24000
52	P/F lighting points in 2.5 Sqm Multi brand PVC wire in condutes	3	No.	1500	4500
53	P/F of 1200mm sweep sleeing fans	2	No.	3500	7000
54	P/F of Exhaust fans	2	No.	2500	5000
55	P/F of 16-A MCB indo cap complete	5	No.	600	3000
56	P/F of MCB Distribution box	1	No.	5500	5500

57	P/F of MS lid cover made of angle iron frame 40*40*6mm and fixing with 5mm thick ms sheet including all locking arrangements etc complete (size 1*1m)	1	No.	3000	3000
58	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	26.14	Sqm	555.5	14520.77
59	Crate work of approved mesh size including weaving/ binding/tipping including breaking of stones/laying of stones/ boulders including cost and collection complete job	32.24	Cum	2400	77376
60	Providing and filling of empty cement bages with sand/earth including cost of saving laying in position including all carriages upto site complete	500	Bags	50	25000
61	P/L in position of PVC polytheene sheets heavy duty including all carriages upto siter of work and placing in sub merged conditions	100	Sqm	80	8000
62	Providing fixing of approved brand ISI mark gun matel regulating valves including all carriage of work site complete 100 mm Dia	3	No.	5000.00	15000
62.01	40mm Dia Gate Value	2	No.	704.70	1409.4
62.02	25mm Dia Gate value	3	No.	543.85	1631.55
62.03	20mm Dia Gate Value	7	No.	463.60	3245.2
63	Providing fixing of approved brand ISI mark gun matel regulating valves including all carriage of work site complete 200 mm Sluice Value	2	No.	31698.00	63396
63.01	150mm Sluice Value	6	No.	20243.00	121458

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64	Construction of surface boxes for regulating valves and out of angle iron fram 40*40*6mm and 5mm thick MS sheet and all locking arrangements complete job including fixing in cement concrete 1:2:4 mix	10	No.	7000	70000
65	P/F of 15mm dia Bibcock of approved brand plastic heavy duty including all pipe specials complete	435	No.	375	163125
66	Providing fixing of MS Steel/ventilator Door on angle iron frmae complete	3	No.	20000	60000
67	Supply and finxing of standard lighting conductor	2	No.	25000	50000
68	Supply and finxing of water level indicator of standard quality	2	No.	18000	36000
69	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)	410	Kg	57.90	23739
70	Carriage of all materials from road site to actual site of work by mechanical transport .Sand (Avg. 40 kms Lead)	88.75	Cum	601.01	53339.638
70.01	Stone aggregate 20 mm (Avg. lead 20 Kms)	172.6	Cum	402.29	69435.254
70.02	Stone aggregate 40 mm (Avg. lead 20 Kms)	2.2	Cum	456.31	1003.882
70.03	Cement/steel (Avg. lead 20 Kms)	76.91	MT	357.63	27505.323
70.04	200 mm dia DI pipes. Avg 10 Kms	1000	RM	10.85	10850
70.05	150 mm dia DI pipes. Avg 10 Kms	5000	RM	7.49	37450
70.06	100 mm dia DI pipes (10 Km Avg)	1500	RM	3.74	5610
70.07	GI pipes (20 Km Avg)	16.71	Ton	357.63	5975.997
70.08	Bricks avg. 50 Kms	7568	No.	1.87	14152.16
71	Carriage of all materials from road site to actual site of work by head Load of all materials (500 M avg lead).Sand and stone aggregate.	35.32	Cum	621.20	21940.784

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71.01	Stone aggregate 40 mm	2.2	Cum	622.15	1368.73
71.02	Cement	5.63	MT	452.29	2546.393
71.03	Steel	0.14	MT	605.95	84.833
71.04	200 mm dia DI pipes	1000	RM	16.37	16370
71.05	150 mm dia DI pipes	5000	RM	11.70	58500
71.06	100 mm dia DI pipes	1500	RM	7.11	10665
71.07	GI pipes	16.71	Ton	355.69	5943.58
				Total	10178858.229
Alloted Rates @ 4% Above on all items					407154.00
G.Total					10586012.00
(Rupees One Core Five Lacs Eighty Six thousand and Rupees Twevel only)					

Rates & Qty Checked

Head Draftsman

Technical Officer

Executive Engineer
Jal Shakti FBI Division Tangmarg

Terms & Conditions

1	The cost of work should in no case exceed beyond alloted cost .
2	The work shall have to be completed within a period of 90 days from the date of issuance of LOI/ allotment and the date of start shall be reckoned 07 days from the date issuance of LOI / Allotment which ever is earlier .
3	An Agreement shall have to be drawn by you with the department within the period of seven days from the date of issuance of allotment . However, failure to execute such a formal deed shall not prevent the contract from being enforced upon you .
4	Performance security equivalent to 03% of the value of contract shall have to be deposited by you in the shape of CDR/FDR/Bank Guarantee within one week of issuance of allotment order and valid for a period of 03 months beyond the expiry of Warranty period of the contract as mentioned in Standard Bid Document (S.B.D)/e-NIT .
5	The alloted work shall be subjected to check by the third party monitoring agency appointed by the department .
6	Pre, during and post execution Geo-tagged photographic evidence have to be produced at the time of submission of the bill.
7	All other conditions shall be applicable as laid down in S.B.D and PWD form No 25/33.
8	Any rules/terms and condition if not stipulated in the S.B.D , shall be strictly dealt in accordance with the relevant rules / guidelines stipulated in G.F.R- 2017 and manual for procurement of works 2019 G.O.I .

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Copy to the :-

- 1 Chief Engineer Kmr PHE Department Srinager for favour of information please.
- 2 District Dev. Commissioner Baramulla (Chairperson DJJM) for favour of information please .
- 3 Superintending Engineer Hyd. Circle Sopore for favour of information.
- 4 Assistant Executive Engineer PHE Sub -Division Tangmarg for information & necessary action. He will ensure the completion of work within the stipulated time period and strictly in accordance with approved proposals, besides the amount of work should not exceed beyond the provision of allotment in any case for which he shall be personally responsible.
- 5 Technical Officer Divisional Office for information.
- 6 Asstt. Accounts Officer for information .
- 7 File Concerned for records .


Technical Officer




Executive Engineer
FBI Division Tangmarg