

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. 01-PHE Dated:- 01/2023

M/S :-GH. HASSAN BHAT

NO/ 9029-35

S/O:- AB. SAMAD BHAT

DATED:- 19/01/2023

R/O :- RERAM TANGMARG

REGD. NO:-578/AAY/CIVIL/SANITARY /CE/KCC/PDC/2006-07

TENDER ID: 2022_PHE_174751_4

ADV. COST RS:-124.30 LACS

ALLOTTED COST RS:- 129.27 LACS

SUBJECT:-

WSS LALPORA CONSTRUCTION 0.70 LAC GALLON SR, CONSTRUCTION OF CHAIN LINK FENCING AROUND VARIOUS STRUCTURES , CONSTRUCTION OF RETAINING WALL AT SPOTS, CONSTRUCTION OF APPROACH ROAD, CONSTRUCTION OF INTAKE WORKS, CONSTRUCTION OF SLUICE CHAMBERS , CONSTRUCTION OF CHOWIKDAR QUARTER, CONSTRUCTION OF SPRING PROTECTION WORKS , CONSTRUCTION OF GENERATOR SHED , CONSTRUCTION OF CHEMICAL SHED, CONSTRUCTION OF TRANSFORMER BED UNDER JJM

Reference

1.Your tender received in response to this office ent No.26 of 2022-23 Dated:- 18.06.2022. issued under No.FBID/CC/2187-97 Date:-18-06-2022
CDR NO:-090157 DT:-24-06-2022 RS:250000.00

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/4758-70 Dated:-28-07-2022

04.This office Letter of intent No/FBID/DB/ 3439-52 Dated:-30-07-2022

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 :-

Sl.No	Description of Work / Item(s)	Qty	Units	Estimated 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. All kinds of soils	624.2	cum	188.75	117817.75

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01	Ordinary rock	172.85	cum	378.25	65380.513
02	Extra for additional lift 1.5 mtr	175.36	CUM	81.65	14318.144
2	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 soils	260.36	cum	436	113516.96
2.01	Ordinary rock	63.03	cum	967.85	61003.586
3	P/F of GI pipes complete with GI fittings and clamps including cutting and making good etc complete 100 mm dia	80	RM	1135.35	90828
4	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.	246.71	Cum	198.70	49021.277
5	Laying fitting 100mm dia GI pipe(for over flow) 100 mm dia	250	RM	107.70	26925
6	P/Lhand packing stone soling 50mm nominal size including filling spreading dressing ramming all leads lifts and all carriage complete	93.22	Cum	1320	123050.4
7	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)	65.53	cum	4861.83	318595.72

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8	Providing and laying in position cement concrete of specified grade including curing but excluding the cost of centering and shuttering. All work upto plinth level with 1:3:6 mix (1 cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size)	101.67	cum	4933.4	501578.778
9	Providing and laying in position cement concrete of specified grade including curing but excluding the cost of centering and shuttering. All work upto plinth level with 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	309.79	cum	6467.19	2002851.21
10	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	15.74	sqm	496.65	7563.98
11	Providing & laying damp proof Course 40 mm thick with cement concrete 1:2:4 (1 cement: 2 coarse sand: 4 graded stone agg 12.5 mm nominal size) and curing complete	16.62	sqm	310.55	5161.341
12	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, 50 mm thick cement concrete flooring	32.91	sqm	505	16619.55
13	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)	22.61	Cum	7800.76	176375.184

14	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 1/2 : 3 (1 cement : 1 1/2 coarse sand : 3 graded stone aggregate 20 mm nominal size)	37.22	Cum	9408.13	350170.599
14.01	Slab	4	Cum	9849.34	39397.36
15	Reinforced cement concrete work in arches, archribs, domes, vaults shells, folded plate and roofs having slope more than 15° upto floor five level level including curing but excluding the cost of centering, shuttering finishing and reinforcement with: 1:1 1/2:3 (1 cement : 1 1/2 coarse sand : 3 graded stone aggregate 20 mm nominal size)	18.61	Cum	10404.51	193627.931
15.01	Beams	3.71	Cum	9841.34	36511.371
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 in 1:2:4 mix (RCC) Foundation/raft	104.09	Cum	6978.67	726409.76
17	Centering and shuttering including strutting, propping etc. and removal of form for Foundation/footings	1292.87	Sqm	262.3	339119.801
17.01	Beams	43.35	Sqm	502.85	21798.548
17.02	Walls any thickness	448.7	Sqm	573.85	257486.495
17.03	Suspended floors	54.13	Sqm	635.6	34405.028
17.04	Domes up to 6 metres span	122.45	Sqm	2086.8	255528.66
17.05	Extra for domes exceeding 6 mt span	122.45	Sqm	1008.45	123484.703
17.06	Edges of slabs (under 20cm wide)	37.03	RM	242.3	8972.369

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18	Extra for circular work. 20% of respective centring. Foundations	7.53	Sqm	52.46	395.024
18.01	Walls	297.5	Sqm	114.77	34144.075
18.02	Beams	21.19	Sqm	100.57	2131.078
18.03	Domes	122.45	Sqm	1008.5	123490.825
19	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level	18380.43	Kg's	91.13	1675008.586
20	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.	8762.15	Kg's	95.16	833806.194
21	12mm Cement plaster finished with a floating coat of neat cement of mix: 1:4 mix	832.23	Sqm	260.04	216413.089
22	Dry random rubble masonry with hard stone in foundation and plinth: With bond stone	9.28	Cum	2497.5	23176.8
23	P/F of coloured corrugated tile profile GS sheets 0.63mm Thick	193.87	Sqm	1249.3	242201.791
24	P/F of coloured corrugated tile profile GS sheets ridges	24.38	RM	691.35	16855.113
25	P/F eves boarding 300 x 40mm 2nd class Kail wood	26.06	RM	998.85	26030.031
26	Providing and fixing aluminum handles ISI marked anodized (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour and shade with necessary screws etc. complete 150 mm long	8	NO.	400	3200
26.01	100 mm long	3	NO.	300	900
27	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 - 150 mm long	2	NO.	200	400

27.01	50 mm long	48	NO.	150	7200
28	P/F Aluminium Aldrop 150mm	2	NO.	400	800
29	P/F of Hardware items Aluminium Air Hooks.	24	NO.	100	2400
29.01	Sliding Door bolt	2	NO.	800	1600
30	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 2mm thick	120.58	Sqm	172.4	20787.992
31	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, including cutting and making good the walls etc. 15mm Dia	24.38	RM	278.9	6799.582
32	P/F PVC pipes including all PVC fittings	45.24	RM	750	33930
33	Applying priming coat With ready mixed pink or grey primer of approved brand and manufacture on wood work (hard and soft wood) work	54.43	Sqm	59.5	3238.585
34	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture	54.43	Sqm	179.8	9786.514
35	Providing & fixing White vitreous china water closet squatting pan(Indian type) along with "S" or "P" trap including dismantling of old WC seat and "S" or "P" trap at site complete with all operations including all necessary materials, labour and disposal of dismantled material i/c malba, all complete as per the direction of Engineer-in charge. Long pattern W.C Pan of size 580x440 mm	1	NO.	2979.4	2979.4

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36	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	1000	Ltr	11.25	11250
37	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS:15622 of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement :4 coarse sand) including grouting the joints with white cement and matching pigments etc. complete Size of tile 500x500 mm	19.79	Sqm	1249.3	24723.647
38	Providing and laying Polished Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing, curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge Polished Granite stone slab jet Black, Cherry Red, Elite Brown, Cat Eye or equivalent.	1.39	Sqm	3576.65	4971.544
39	P/F of Stainless steel sink	1	NO.	3500	3500
40	Brick work with common burnt clay (non-modular) bricks of class designation 7.5 in foundation and plinth including curing in : in 1:6 mix	24.86	cum	6183.75	153728.025

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41	extra for brick work with common burnt clay bricks/cement concrete bricks in superstructure above plinth level upto floor five level	18.7	Cum	1323.65	24752.255
42	P/L of Anchor bolts 16 mm dia 9 inch long	20	NO.	250	5000
43	Providing hoisting and fixing trusses/purlins/rafters/posts/ post-plates or like components including cost of screws etc. complete 1st Class Budloo	3.79	cum	138685.4	525617.666
44	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 Kail wood)	0.63	Cum	92065.35	58001.171
45	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. (2nd Class Kail wood)	16.89	Sqm	2501.75	42254.558
46	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 30mm thick (2nd class kail wood)	16.89	sqm	2966.35	50101.652

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47	P/F of 3.5 mm glass pans floating glass incl. beedings complete job	16.89	Sqm	680	11485.2
48	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-incharge Made of G.I. wire of dia 4 mm	364	Sqm	733.5	266994
49	P/F of lid cover with angle iron frame of (0.6x0.6)	3	NO.	5000	15000
50	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)	571.43	Kg's	57.9	33085.797
51	Supply and filling GSB(Granular sub base) in layer not exceding 22cm in thickness and the aggregate size does not exceed 90mm including all carriage upto site of work	18.47	Cum	1300	24011
52	Supplying and stacking at site Graded crushed stone aggregate of size of 90-45	55.13	Cum	492.75	27165.308
53	Supply and laying of GSB 63-45	55.13	Cum	564.6	31126.398
54	Laying water bound macadam sub-base with brick aggregate and binding material, earth etc. including screening, sorting, spreading to template and consolidation with light power road roller etc. complete (payment for brick aggregate and moorum etc, to be made separately) : 90 to 45 mm size and 63 to 45 mm size	110.26	Cum	574.6	63355.396
55	Supply stacking of stone screening chppings 13.2 mm size for 90-45	21.5	Cum	504.4	10844.6

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56	Providing and applying tack coat using hot straight run bitumen of grade -VG-10, including heating the bitumen, spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing road surface as per specifications WBM @ 0.75 Kg per Sqm	367.5	Sqm	55.45	20377.875
57	Providing and laying Bitumen Penetration Macadam with hard stone aggregate of quality, size and grading as specified, with bitumen of suitable penetration grade including required key aggregate as specified, spreading coarse aggregate with the help of self propelled/ tipper tail mounted aggregate spreader and applying bitumen by a pressure distributor and then spreading key aggregate with the help of aggregate spreader complete, including consolidation with road roller of minimum 8 to 10 tonne capacity to achieve specified values of compaction and surface accuracy. For 50 mm compacted thickness using coarse aggregate of size 50-20mm graded @ 0.60 cum per 10 sqm key aggregate of size 12.5 mm graded @ 0.15 cum per 10 sqm. With paving asphalt grade VG-10 @ 50 kg/10sqm	350	Sqm	381.8	133630
58	Providing & laying bitumen mastic wearing course (as per specifications) with industrial bitumen of grade 85/25 conforming to IS : 702, prepared by using mastic cooker & laid to required level and slope, including providing antiskid surface with bitumen pre coated fine grained hard stone chipping of approved size at the rate of 0.005 cum per	367.55	Sqm	618.8	227439.94
59	Providing and laying seal coat of premixed fine aggregate (passing 2.36 mm and retained on 180 micron sieve) with bitumen using 128 kg of bitumen of grade VG-10 bitumen per cum of fine aggregate and 0.60 cum of fine aggregate per 100 sqm of road surface including rolling and finishing with road all complete. sqm 78.1	367.55	Sqm	78.15	28724.033

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60	Carriage of all materials from road site to actual site of work by mechanics transport. Sand. Avg. 50 kms Lead	400.18	Cum	700.87	280260.059
60.01	Stone aggregate 10 mm. Avg. lead 10 kms	589.88	Cum	841.87	201304.28
60.02	Stone aggregate 30-45mm. Avg. 20 kms	110.26	Cum	880.26	41927.468
60.03	Screening 13.2 avg 20 kms	11.8	Cum	849.82	7521.13
60.04	Maroon avg. 20 kms	8.88	Cum	849.82	3088.911
60.05	Cement steel 15 kms.	204.8	MT	808.64	62094.38
61	Carriage of all materials from road site to actual site of work by head load of all materials. 500 M avg lead) Sand & Stone aggregate	921.2	Cum	621.2	572249.44
61.01	Cement	155.28	MT	355.69	55213.759
61.02	Steel	26.6	MT	605.95	16118.27
62	P/F exhaust Fan 350 mm size	1	job	2500	2500
63	P/F electric points Lighting point	14	NO.	850	11900
63.01	Heating point	4	NO.	1050	4200
63.02	Fan Point with Ceiling fan	2	No.	5000	10000
				Total	12430712.459
				Alloted Rates @ 4% Above on all items	497228.4984
				G.Total	12927940.957
(Rupees One Core Twenty nine Lacs Twenty Seven thousand Nine hundred forty and ninety five paisa 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 allotted cost
2	The work shall have to be completed within a period of 120 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 allotted 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

Copy to the :-

- 1 Chief Engineer Kmr PHE Department Srinagar 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


AAO


Executive Engineer
FBI Division Tangmarg