GOVERNMENT OF JAMMU AND KASHMIR

OFFICE OF THE EXECUTIVE ENGINEER FEROZPORA BASIN IRRIGATION DIVISION TANGMARG NE NO.01954-254611) (EMAIL ADDRESS:FBIDIVISIONTANGMARGOGMAIL.COM)

h	ALLOTMENT NO. 78-	PHE DA	TED:- D	2023.			
	H ALTITUDE CONSTRUCTION			NO/ 88	12-18		
	BASHIR AHMAD			DATED: C	7/01/2023		
/0 :- KAC	HIPORA TANGMARG						
EGD. NO:-	CE/1&FC/SGR/09/(NINE)AYY/CIVIL & SA	ITARY/2	019-20				
ENDER ID:	2022_PHE_183671_2						
	T RS:-119.68 RETROFITTING OF WSS BRANNER KHAIPOR			ST RS:-124.			
ubject:-	SUPPLY MAIN, SUB MAIN & DISTRIBUTION S CONSTRUCTION OF CHAIN LINK FENCING AS OF SLUICE CHAMBER REVAPMING OF SR, C BLOCKS/SUPPORTING PILLARS TO RWM, R CHOWIKDAR QUARTER UNDER JJM	ROUND VA ONSTRIUC EPAIR/RH	RIOUS ST TION OF ENOVATI	TRUCTURES SADDLE ON TO EXIST	CONSTRUCTIO		
		/CC/3842- RS:265000	52 Date).00	:-11-08-2022	2		
	01. Read with date Extension No: FBID/1586-1602 Dated: 28.05.2022						
Reference	02. DJJM /District Development Commissioner E 23/1725-28 Dated: 04.06.2022	Baramulla A	Authorizat	tion No:DDCB	/JJ M/ 2022-		
	03. Superintending Engineer Hyd.Circle Sopore Dated:-28-07-2022				/DB/4758-7 0		
	04. This office Letter of intent No/FBID/DB/565	7-71 Dated	: 03-10.2	022			
*	For & on behalf of Lt. Governor of J&K (U with you on the following			ve noted work	is hereby fixe		
SLNo	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	10.01	Cum	188.80	1 88 9.888		
	upto 1.5 m, as directed by Engineer-in-Charge, All kinds of soils						

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	Earth work in excavation by manual means in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 m in width) and for				
2	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	4864.85	Cum	436	2121074.6
2.01	Ordinary rock	1216.7	Cum	967.85	1177583.095
3	Laying in position centrifugally cast (spun) iron S&S or flanged pipes (excluding cost of pipe)	8 03	Qtl	245.55	197176.65
4	Providing push-on-joints to Centrifugally (Spun) Cast Iron Pipes or Ductile Iron Pipes including testing of joints and including the cost of rubber	100	Taint	213.00	38766
	gasket 200 mm dia DI	182	Joint	144.70	52670.8
4.01 5	150 mm dia DI Laying and fitting of G.I. pipes (all classes) complete including cost of pipe specials but excluding the cost of pipes and Earth work 100 mm dia GI	3 64 250	Joint RM	107.7	26925
5.01	50 mm dia Gl	3000	RM	40.80	122400
5.02	40 mm dia Gl	2500	RM	40.80	102000
5.03	25 mm dia Gl	4500	RM	30.65	137925
5.04	20 mm dia GI	4000	RM	20.25	81000
5.05	15 mm dia GI	3500	RM	20.25	70875
6	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	50	No.	666.25	33312.5
6.01	50 mm – 80 mm	20	No.	1268.75	25375
7	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		Joint	1520	760000
7.01	80 mm dia GI	250	Joint	1100	275000

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	Welding charges of leakage spots/sockets /tees/bends for GL 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.	30	Jo int	500	15000
9	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	600	Кg	147.82	88692
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.	5279.63	Cum	198.70	1049062.481
11	Providing and laying hand packed stone soiling 50 mm nominal size including filling spreading dressing ramming all leads lifts including all carriages complete job	41.84	Cum	1320.00	55228.8
12	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)	18.27	Cum	4861.84	88825.817
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: 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size)	31	Cum	5437.74	168569.94
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: 1:2:4 (1 cement : 2 coarse sand : 4 graded istone aggregate 20 mm nominal size)	85.04	Cum	6465.20	549800.608
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15 re 15 al	roviding and laying in position specified grade of enforced cement concrete including curing but xcluding the cost of centering, shuttering, finishing ind reinforcement. All works upto plinth level 1.1½ 3 1 cement 1½ coarse sand 3 graded stone aggregate 20 mm nominal size)	9 54	Cum	7800.76	74419.25
16 s	Reinforced cement concrete work in walls (any hickness) including attached pilasters, outresses 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)	15.26	Cum	9408.14	143 568 .216
	Reinforced cement concrete work in beams,	17.18	Cum	9 8 49.35	169211.833
	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)	31.99	Cum	6978.67	223247.653
18	Centering and shuttering including strutting, propping etc. and removal of form for Foundations, footings, bases of columns etc. for mass concrete	482.94	Sqm	262.30	126675.162
18.01	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc		Sqm	573.85	144174.074
18.02	Suspended floors	244.21	Sqm	635.60	155219.876
18.03	Extra for Shuttering in circullar work walls	100.04	Sqm	114.40	11444.576
18.04	Siab	189.97	Sqm	127.06	24137.588
19	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level	7144.73	Кв	91.13	651099.245
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.	2600	ĸg	95 .57	248482
21	12 mm thick cement plaster in 1:4 mix	5 89.64	Sqm	260.05	153335.882
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22	15 mm thick cement plaster in 1:6 mix	150.33	Sqm	278.60	41881.938
23	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
- 24	Extra for brick work with common burnt clay bricks/cement concrete bricks in superstructure above plinth level upto floor five level.	15.13	Cum	1323.65	20026.825
25	Dismantling old plaster or skirting, raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 meters lead	115.72	Sqm	35.35	4090.7 02
26	Disilting of SR/Plant bed including taking out from premices	12.72	Cum	450	5724
27	Dismentilling of CGI sheet roffing	300	Sqm	100	30000
28	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
29	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	163.80	Sqm	2745.95	449786.61
30	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

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No. No.	163.05 102.30 63.90	306.9 1661.4
No.	63.90	1661.4
No.	54.25	705.25
No.	35.20	105.6
Sqm	830.25	93502.755
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2	2 Sqm	2 Sqm 830.25

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38	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.L limpet and bitumen washers complete. 2.50 mm thick with zinc coating not less than 275 gram/m2	7.40	RM	626.70	4637.58
30	P/F of plain eves boarding 35mm thick in 250	34.30	RM	700.00	24010
	mm vide Enishing 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.	182.00	Sqm	188.80	34361.6
41	Concrete Work	150.33	Sqm	183.45	27578.039
42	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
43	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
44	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
45	P/F white vitreous china water closet squartting pain (Indial Type)	1	No.	5000	5000
46	P/F salem stainless steel kitchen sink	1	No.	9000	9000

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bog bottom

17	on Fucting brick met owny main whole in e liftmorter 1.4 Mo	2	N	8084.3	16168.6
18	I've see waste and vent pipe 100/75mm	50	R.⊻	225	11250
19	LICINIT town (a)	1	N	950	950
40	Providing and placing on terrace (at all floor reveal polyethylene water storage tank ISI 2,775 marked with cover and suitable locking arrangement and making necessary holes for inlet outlet and overflow pipes but without fidtings and the base support for tank	500	Utr.	11 25	5625
51	Ell of CE Brass Bibcock	6	No.	436.5	2619
52	P.1. of CP Brass angle value	4	No	536.10	2144.4
53	IP/F of SO Itricapacity geezer	1	No.	15000	15000
54	P/F lighting points in 1.5 Sqm Multi brand PVC wire in condutes	20	No.	1200	24000
55	P/F lighting points in 2.5 Sqm Multi brand PVC wire in condutes	3	No.	1500	4500
56	P/F of 1200mm sweep sleeing fans	2	No.	3500	7000
57	P/F of Exaust fans	2	No.	2500	5000
58	P/F of 16 A MCB indo cap complete	5	No	600	3000
59	F/F of MCE Distribution box	1	No.	5500	5500
60	Dismentelling of wood work from tress	2	Cum	3168 75	6337.5
61	F/F of MS lid cover made of angle iron fram 40*40*6mm and fixing with Smm thick ms sheet including all locking arrangments etc complete (size 1*1m)	6	No	3000	18000

62 6	aking wash out pipeline from SR bed including earth work excavation/ refilling/L/F/joints Elenged joints)/welding/ etc complete job	1	No	10000	10000
63 G	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. complete50 mm thick with 20mm nominal size stone aggregate	85.56	Sqm	555.5	47528.58
64	P/F of PGI sheets 0.63mm thick PGI Sheets at construction joints including all leads and lifts complete job as directed by Engineer Incharge	20.84	Sqm	800	16672
65	Crate work of approved mesh size including weaving/binding/tipping including breaking of stones/laving of stones/ boulders including cost and collection complete job	32.24	Cum	2400	77376
66	Provding 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
67	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
68	Providing fixing of approved brand ISI mark gun matel regulating valves including all carriage of work site complete 80 mm Dia	3	No.	2406.65	7219.95
68.01	50mm Dia Gate Value	2	No.	942.75	1885.5
68.02	40mm Dia Gate Value	4	No.	704.70	2818.8
68.03	25mm Dial Gate value	3	No.	543.85	1631.55
68.04	20mm Dia Gate Value	7	No.	463.60	3245.2
69	Providing and fixing DI Sluice values (with cap) complete with bolts nuts/rubber insertions etc the tail pieces if required will be paid seperatly 200 mm Sluice Value	5	No.	31698.00	158490
69 01	150mm Sluice Value	3	No	20243. 0 0	60729
			de.	ha	Marxen.

02 1	00mm Sluice Value	3	No.	13164.00	39492
	Construction of surface boxes for regulating valves ,and out of angle iron fram 40*40*6mm and 5mm thick MS sheet and all locking arrangments complete job including fixing in cement concrete 1:2:4 mix	15	No.	7000	105000
71	P/F of 15mm dia Bibcock of approved brand plastic heavy duty including all pipe specials complete	383	No.	375	143625
72	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	182	Sqm	733.50	133497
73	Carriage of all materials from road site to actual site of work by mechanical transport .Sand (Avg. 40 kms Lead)	102.18	Cum	601.01	61411.202
73.01	Stone aggregate 20 mm (Avg. lead 20 Kms)	171.44	Cum	402.29	689 68.598
73.02	Stone aggregate 40 mm (Avg. lead 20 Kms)	17.34	Cum	437.29	7582.609
73.03	Cement/steel (Avg. lead 20 Kms)	68.97	MT	357.63	24665.741
73.04	200 mm dia DI pipes. Avg 10 Kms	1000	RM	12.48	12480
73.05	150 mm dia DI pipes. Avg 10 Kms	2000	RM	7.49	14980
73.06	GI pipes (20 Km Avg)	78.53	Ton	357.63	28084.684
73.07	Bricks avg. 50 Kms	7568	No.	1.87	14152.16
74	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.	86.8	Cum	621 .20	53920.16
74.0	1 Stone aggregate 40 mm	6.57	Cum	671.55	4412.084
74.0	2 Cement	18.49	MT	355.70	6576.893
74.0	3 Steel	2.08	MT	605.95	1260.376
74.0	200 mm dia DI pipes.	1000	RM	16.37	16370
74.0	150 mm dia DI pipes.	2000	RM	11.70	23400

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	(Rupees One Core Twenty Four Lacs Fort				₹ 1,24,47,648.00
1	Alloted Rates @ 4% Above on all items			78756.00	
19			Total		119 68892. 670
74.06	GI pipes	78.53	Ton	355.69	27932.336

Rates & Qty Checked

Head Draftsman

Technica Officer

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 7 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 sever days from the date of issuance of allotment. However, failure to execute such a formal deer 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.
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Technical Officer

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Executive Engineer FBI Division Tangmarg

Copy to the :-

Chief Engineer Kmr PHE Department Snnager for favour of information please

District Dev Commissioner Baramulla (Chairperson DJJM) for favour of information please

- 3 Superintending Engineer Hyd. Circle Scoore for favour of information.
- 4 Assistant Executive Engineer PHE Sub -Orvision 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