

Government of Jammu and Kashmir
Office of the Executive Engineer Jal Shakti (PHE) Division Pulwama.

Name of the Contractor: Mukhtar Ahmad Magray,
S/o. Ali Mohd. Magray,
R/o Nowpora, Pulwama
Regd. No. 10-A/SE/Hyd/Pulwama/2006-07

Advertised amount:	₹ 67,47,000.00
Quoted %age:	Below (8.55 %age)
Alloted amount:	₹ 61,70,100.00
Time of Completion:	180 days. 90 days
Head of account:	JJM

Subject: Construction of chain link fencing around structures , Chowkidar quarter, development of premises laying and fitting of G.I/D.I pipes, installation of 426 FHTCs for WSS Tumlahal Zasow (JJM)

- Ref:-**
- 1- This office e-NIT S. No. 51/PHEP/Fresh of 2022-23 published under No. PHEP/6131-47 Dated. 17-01-2023
 - 2- DJJM Pulwama's Minutes of Meeting held in 09-03-2023 and endorsed by Superintending Engineer Hydraulic Circle, Shopian vide No. SE/HYD/SPN/DB/8223-31 Dated 09-03-2023.
 - 3- Accord of Administrative Approval No. CE/PHE/DB/178 OF 4/2021 DATED 08/04/2021 ISSUED VIDE NO. CE/PHE/DB/752-59 dated 08/04/2021
 - 4- Technical Sanction No. CE/PHE/DB/491 of 9/2022 Dated 09-09-2022 Issued vide no CE/PHE/DB/ 21059-63 Dated 09-09-2022
 - 5- Letter of Intent issued vide this office No. PHEP/7010-14 Dated. 11-03-2023.

Allotment order No: 04
Dated: 06-04-2023

For and on behalf of the Lt. Governor Union Territory of J&K, the contract for the above noted work is hereby fixed with you at the following rates on the terms and conditions given as under:-

S. No.	Item Description	Quantity	Units	Rate in Rs. P	Amount In Rs
1	2	3	4	5	6
1.00	Earth work in excavation by manual means in trenches for foundations ,drains, pipes, cables etc (not exceeding 1.5mtr in width) and for shafts ,wells ,cesspits, and the like not exceeding 10sqm on plan ,including dressing of sides and ramming of bottoms lift upto 1.5m, including getting out excavated earth and disposal of surplus excavated earth as directed All kinds of soils	4297.64	Cum	436.00	1873771.04
2.00	Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes, fittings and Earth work.				0.00
2.10	80 mm dia G.I pipes	2000.00	Mtr	73.05	146100.00
2.20	65 mm dia G.I pipes	2000.00	Mtr	73.05	146100.00
2.30	50 mm dia G.I pipes	3000.00	Mtr	40.80	122400.00
2.40	40 mm dia G.I pipes	3000.00	Mtr	40.80	122400.00
2.50	25 mm dia G.I pipes	3000.00	Mtr	30.65	91950.00
2.60	20 mm dia G.I pipes	3000.00	Mtr	20.25	60750.00
2.70	15 mm dia G.I pipes	5112.00	Mtr	20.25	103518.00
3.00	Laying in position centrifugally cast (spun) iron S&S or flanged pipes (excluding cost of pipe) 150mm/100mm dia DI pipes	620.35	qtl	245.55	152326.94
4.00	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				0.00
4.10	150mm dia DI pipes	85.00	joint	144.70	12299.50
4.20	100mm dia DI pipes	510.00	joint	89.70	45747.00
5.00	Making connection of G.I distribution branch with G.I main of following size by providing and fixing tees, including cutting and threading the pipe etc complete				0.00
5.10	(a) 25 to 40 mm nominal bore	30.00	No	666.25	19987.50
5.20	(b) Above 40 mm nominal bore	15.00	No	1268.75	19031.25
6.00	Filling available excavated earth (Excl. rock) in trenches, plinth sides of foundation etc. layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering lead upto 50mtr and lift upto 1.5mtr	3733.56	Cum	198.70	741858.37
7.00	Providing fixing double flanges C.I sluice valves /NRV's/ Air valves of standard quality Kirlosker /vage make confirming to IS 780 of 1984 read with upto date amendments standard mark ISI make PN-1 including cost of nuts bolts IR cloth including all sorts of carriage upto site of work complete job including cost of pedestals and handles as required at site (to be paid as per actual details with supporting vouchers dully verified by AEE concern)				0.00
7.10	(a) 100mmsluice valve	3.00	No	13164.00	39492.00
7.20	(b) 150 mm dia sluice valve	1.00	No	20243.00	20243.00
7.30	(c) NRV	4.00	No	8000.00	32000.00
7.40	(d) Air valve	4.00	No	4000.00	16000.00
8.00	Providing and laying of stone solling 50 mm thick hand packed including watering dressing and ramming ,filling , spreading , including all carriages leads and lifts	31.97	Cum	1320.00	42200.40

a: Construction of chain link fencing around structures , Chowkidar quarter, development of premises laying and fitting of G.I/D.I pipes, installation of 426 FHTCs for WSS Tumlahal Zasow (JJM)

9.00	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 mix (1 cement :4 coarse sand :8 graded stone aggregate 40 mm nominal size)	16.04	Cum	4861.83	77983.75
10.00	Providing and laying specified grade of reinforced cement concrete including curing but excluding the cost of centring , shuttering , finishing and reinforcement all works upto plinth level 1:2:4 mix (1cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	16.90	Cum	6978.67	117939.52
11.00	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 mix (1 cement :3 coarse sand :6 graded stone aggregate 20 mm nominal size)	90.72	Cum	5437.74	493311.77
12.00	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 mix (1 cement :2 coarse sand :4 graded stone aggregate 20 mm nominal size)	5.62	Cum	6465.19	36334.37
13.00	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	14.89	Sqm	310.55	4624.09
14.00	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)	23.38	Cum	7111.31	166262.43
15.00	Extra for brick work with common burnt clay bricks/cement concrete bricks in superstructure above plinth level upto floor five level	23.38	Cum	1522.19	35588.80
16.00	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)	7.22	Cum	9849.34	71112.23
17.00	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): Kiln seasoned and chemically treated hollock wood	0.54	Cum	71285.00	38493.90
18.00	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 paneling 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). Kiln seasoned & chemically treated hollock wood	17.70	Sqm	2373.85	42017.15
19.00	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 : Kiln seasoned and chemically treated hollock wood	9.90	Sqm	2939.95	29105.51
20.00	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.	415.00	Kg	197.89	82124.35
21.00	Providing fixing of hinges of different sizes , haldarwazas, latches, handles , locking arrangement to main door , locks to doors of standard quality including screws , nuts nails , all sorts of carriage complete	1.00	Job	10000.00	10000.00
22.00	Steel reinforcement for RCC work including straightening, cutting , bending , placing in position and binding all complete upto plinth level thermo -Mechanically -Treated bars of grade Fe-500D or more	1272.00	Kg	87.17	110880.24
23.00	Centring shuttering including strutting , propping etc. and removal of form work for	438.44	Sqm	262.30	115002.81
23.10	Foundation footings , bases for columns	13.54	Sqm	502.85	6808.59
23.20	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	38.89	Sqm	635.60	24718.48
23.30	Suspended floors, roofs, landings, balconies and access platforms	27.20	Mtr	242.30	6590.56
23.40	Edges of slabs and breaks in floors and walls Under 20 cm wide	19.14	Sqm	680.15	13018.07
23.50	Columns, pillars, piers, abutments, posts and struts.	594.02	Sqm	266.65	154474.90
24.00	12mm Cement plaster of mix: 1 : 4 (1 cement : 4 fine sand)				0.00
25.00	Providing and fixing of sanitary items of standard quality like 1000 liters sintex , W.C Indian type , flush tank , with all accessories . pvc pipe , pipe specials , C.P items , p trap , floor trap, bends , steel sink , connecting with soakage , whichever be necessary to make functional all complete (to be paid as per actual details /measurements with supporting voucher dully verified by AEE concern)	1.00	Job	20000.00	20000.00

ject: Construction of chain link fencing around structures, Chowkidar quarter, development of premises laying and fitting of G.I./D.I pipes, installation of 426 FHTCs for WSS Tumlahal Zasow (JJM)

26.00	Providing fixing supplying P.C.C rings including earthwork excavation and disposal of surplus excavated material outside the premises including providing and laying cement concrete in 1:2:4 mix over septic tank and soakage pit . construction of man hole chambers with angle iron frame and covering arrangements .providing fixing of P.V.C pipe (prince make B class) including bends whichever is required at site or as per directions of Engineer- in- charge (3 compartments for septic tank and 1 for soakage pit . (to be paid as per actual details /measurements)	6.00	Mtr	1106.00	6636.00
27.00	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS : 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 @ 3.3 kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	22.00	Sqm	1335.20	29374.40
28.00	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. 2 mm thick	226.64	Sqm	172.40	39072.74
29.00	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade. Two or more coats on new work	455.39	Sqm	121.95	55534.81
30.00	Providing ,supplying fixing instillation of electric fittings of standard quality incl. 19/18 copper wire cable connection with transformer , instillation of panel board, switch board, switches, lighting points, heating points, fans , exhaust fans pvc conduit, havel wire , MCB, changeover , whichever is related to the item and found necessary at site or as per directions of Engineer- in- charge (to be paid as per actual details /measurements with supporting vouchers dully verified by AEE concern)	1.00	Job	20000.00	20000.00
31.00	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 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 , rafters and trusses and including cutting to size and shape wherever required 0.63mm thick with zinc coating not less than 275gram/sqm	97.58	Sqm	951.80	92876.64
32.00	Providing and fixing plained eaves boarding. 250x32 mm (nominal size)	18.96	Mtr	693.90	13156.34
33.00	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 .with 0.63 mm thick with zinc coating not less than 275 gram/m2	20.00	Mtr	691.35	13827.00
34.00	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)	3.03	Cum	9408.13	28506.63
35.00	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	1487.50	Kg	102.13	151918.38
36.00	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.	2119.97	Kg	91.02	192959.67
37.00	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	244.76	Sqm	733.50	179531.46
38.00	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 works	270.00	Kg	146.63	39590.10
39.00	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth upto 30 cm measured at a height of 1 m above ground level and removal of rubbish upto a distance of 50 m outside the periphery of the area cleared.	500.00	Sqm	11.36	5680.00
40.00	Applying priming coats with ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel galvanized iron/ steel works	228.75	Sqm	52.75	12066.56
41.00	Supplying and stacking of good earth at site including royalty (earth measured in stacks will be reduced by 20% for payment)	300.00	Cum	258.25	77475.00
42.00	Spreading of sludge, dump manure or/and good earth in required thickness as per directions of officer in-charge (cost of sludge, dump manure or/and good earth to be paid separately)	300.00	Cum	4470	14610.00

ject: Construction of chain link fencing around structures , Chowkidar quarter, development of premises laying and fitting of G.I/D.I pipes, installation of 426 FHTCs for WSS Tumlahal Zasow (JJM)

43.00	providing , fixing , supplying pipe specials such as nipples , bends , sockets , tail pieces , union , gate valve , air valve subject to non availability at divisional store and to be paid as per GST voucher item by item dully verified by AEE concern/ J.E concern including flanges 12mm thick if required at site	1.00	Job	31000.00	31000.00
44.00	Provision for face lifting of scheme including painting priming ,beautification of site, removing /cleaning of surface by way of sand paper , and providing waterproofing paint including scaffolding whichever is required at site complete job(to be paid as per actual measurements and rates adopted on the time of bill @SSR 2020 Atpar)	1.00	Job	20000.00	20000.00
45.00	Providing fixing of sign board including writing , painting , earthwork ,concrete work for fixing of angle iron poles and M/S board including all accessories complete (to be paid as per actual details /measurements	1.00	Job	10000.00	10000.00
46.00	Carriage of material from source of site upto site of work by mechanical transport including loading unloading stacking at site complete				0.00
46.10	Sand and Bajri avg lead 15km	202.99	Cum	341.57	69335.29
46.20	Cement and steel avg lead 15km	43.50	M.T	303.64	13208.34
46.30	Bricks avg lead 26km	11106.00	No	1.23	13660.38
46.40	Good earth avg lead 10km	300.00	Cum	351.04	105312.00
46.50	pipe material from divisional store avg lead 15km	60.83	M.T	303.64	18470.42
46.60	150mm dia DI pipes	500.00	mtr	12.44	6220.00
46.70	100mm dia DI pipes	3000.00	mtr	7.46	22380.00
				Total Adv. amount	6746968.70
				Quoted %age by L-1	Below(8.55 %)
				(-)	576865.82
				Alloted Amount	6170102.88

Terms and Conditions:-

- Time shall be essence of the contract, the work under this contract shall be completed in all respects within a period of 90 days (One Hundred and Ninety days) from the date of issue of LOI/ allotment order, failing which a penalty up to 10 % will be imposed upon the Contractor.
- The defect liability period under this contract is six months from the date of successful testing and commissioning of the scheme or the actual handing over of the structures to the Department as per NIT Conditions.
- The payment shall be made as & when funds for the specific work/ Scheme shall be released by the competent authority under appropriate head of account.
- No mobilization advance or advance payment shall be made in favour of contractor
- This letter of acceptance and the tender of the contractor/subsequent negotiations will constitute a legal contract document and the conditions laid down in the detailed E-NIT and agreement form No. 25 - double will hold good even before the drawl of an agreement with the department.
- You have to attend the Divisional office along with your enlistment card for drawl of an agreement within a weeks time positively from the date of issuance of allotment. However, the non drawl of agreement will not prevent the contract from being enforced upon you.
- Performance Security of Rs 185200/- deposited by you in shape of CDR No. 3360698 dated. 10-03-2023 has been retained in the divisional office and will be released in favour of the contractor after successful completion / commissioning / after defect liability period of the work.
- 10% of the gross amount of running bills shall be retained as Normal deposit in all payments.
- All other terms and conditions will remain same as per the original agreement form No 25-double, Form FC - 33 and detailed e-NIT condations.

Itemwise
rates and quantity Checked

Head draftsman

No: PHEP/ 70-74
Dated: 06-04-2023

Copy to the:-

- Chairman District Jal Jeevan Mission (DJJM) Pulwama for favour of information.
- Superintending Engineer, Hydraulic Circle, Shopian, for favour of information.
- Assistant Executive Engineer, (JSD) PHE Sub-Division Tahab for information and further necessary action. The work should be executed strictly as per design / drawings and specification approved by the competent authority and there should be no any deviation.
- AAO/ HD Divisional office for informatin and reference.

Technical Officer

Executive Engineer
M Shakti(PHE) Division Pulwama