

## Office of the Executive Engineer Jal Shakti (PHE) Division Pulwama.

Name of the Firm: M/s Dar & Brothers,  
Prop. Ghulam Mohd Dar  
S/o. Ab. Gani Dar,  
R/o Lajoora - Pulwama  
Regd. No. 10/AAY/Dist/ANG/1979-80

Advertised amount:	₹ 57,81,000.00
Quoted %age:	Below (11.25 %age)
Alloted amount:	₹ 51,30,397.00
Time of Completion:	(180) days. <u>120 days</u>
Head of account:	JJM

**Subject:** Construction of chain link fencing around structures, Anchor blocks/Saddle Blocks, approach path, development of premises laying and fitting of G.I/D.I pipes, installation of 140 FHTCs for WSS Karewa Malangpora (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. SE/HYD/SPN/DB/16 of 04/2021-22 Dated 17/04/2021 Issued Vide no SE/Hyd/Spn/301-03 Dated 17/04/2021
  - 4- Technical Sanction No. CE/PHE/DB/645 of 9/2022 Dated 15-09-2022 Issued vide no CE/PHE/DB/ 22756-60 Dated 15-09-2022
  - 5- Letter of Intent issued vide this office No. PHEP/7056-60 Dated. 11-03-2023.

**Allotment order No:** 63

**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	1925.93	Cum	436.00	839705.48
2.00	Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes, fittings and Earth work.				
2.10	80 mm dia G.I pipes	700.00	Mtr	73.05	51135.00
2.20	65 mm dia G.I pipes	1000.00	Mtr	73.05	73050.00
2.30	50 mm dia G.I pipes	2000.00	Mtr	40.80	81600.00
2.40	40 mm dia G.I pipes	1000.00	Mtr	40.00	40000.00
2.50	25 mm dia G.I pipes	1500.00	Mtr	30.65	45975.00
2.60	20 mm dia G.I pipes	2000.00	Mtr	20.25	40500.00
2.70	15 mm dia G.I pipes	1680.00	Mtr	20.25	34020.00
3.00	Laying in position centrifugally cast (spun) iron S&S or flanged pipes (excluding cost of pipe) 100mm dia DI pipes	49.74	qtl	245.55	12213.66
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				
4.10	100mm dia DI pipes	55.00	joint	89.70	4933.50
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				
5.10	(a) 25 to 40 mm nominal bore	20.00	No	666.25	13325.00
5.20	(b) Above 40 mm nominal bore	10.00	No	1268.75	12687.50
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	1550.25	Cum	198.70	308034.68
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 )				
7.10	(a) 100mm sluice valve	1.00	No	13164.00	13164.00
7.20	(b) NRV	2.00	No	8000.00	16000.00
7.30	(c) 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	44.08	Cum	1320.00	58185.60



subject: Construction of chain link fencing around structures, Anchor blocks/Saddle Blocks, approach path, development of premises laying and fitting of G.I./D.I pipes, installation of 140 FHTCs for WSS Karewa Malangpora (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)	30.58	Cum	4861.83	148674.76
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 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	45.70	Cum	6978.67	318925.22
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)	153.45	Cum	5437.74	834421.20
12.00	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	1907.95	Kg	87.17	166316.00
13.00	Centring shuttering including strutting, propping etc. and removal of form work for				
13.10	Foundation footings, bases for columns	732.75	Sqm	262.30	192200.33
13.20	Columns, pillars, piers, abutments, posts and struts.	38.28	Sqm	680.15	26036.14
14.00	12mm Cement plaster of mix: 1 : 4 (1 cement : 4 fine sand)	757.83	Sqm	260.05	197073.69
15.00	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade. Two or more coats on new work	402.60	Sqm	121.95	49097.07
16.00	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)	6.07	Cum	9408.13	57107.35
17.00	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.	3822.94	Kg	91.02	347964.00
18.00	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 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	9.90	Cum	6465.19	64005.38
19.00	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	430.78	Sqm	733.50	315977.13
20.00	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	260.00	Kg	146.63	38123.80
21.00	Applying priming coats with ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel galvanized iron/ steel works	402.60	Sqm	52.75	21237.15
22.00	Earth work in surface excavation not exceeding 30 cm in depth but exceeding 1.5 m in width as well as 10 sqm on plan including disposal of excavated earth, Lead upto 50 meter and lift upto 1.5m, as directed by Engineer-in-Charge. All kinds of soil :	1500.00	Sqm	83.45	125175.00
23.00	Laying, spreading and compacting stone aggregate of specified sizes to WBM specifications in uniform thickness, hand picking, rolling with 3 wheeled road / vibratory roller 8-10 ton capacity in stages to proper grade and camber, applying and booming requisite type of screening /binding material to fill up interstices of coarse aggregate, watering and compacting to the required density.	300.00	Cum	710.85	213255.00
24.00	Supplying and stacking at site Graded crushed stone aggregate of size				
24.10	63 mm to 45 mm	148.50	Cum	564.60	83843.10
24.20	53 mm to 22.4 mm	148.50	Cum	575.30	85432.05
25.00	Supplying and stacking at site Graded crushed stone aggregate of size				
25.10	13.2 mm nominal size (Type A)	20.25	Cum	504.40	10214.10
25.20	11.2 mm nominal size (Type B)	29.25	Cum	504.40	14753.70
26.00	Supplying and stacking of crusher dust (as a binding material including spreading over surface and carriage complete job)	9.00	Cum	377.50	3397.50
27.00	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.	1011.00	Sqm	11.36	11484.96



Subject: Construction of chain link fencing around structures, Anchor blocks/Saddle Blocks, approach path, development of premises laying and fitting of G.I./D.I pipes, installation of 140 FHTCs for WSS Karewa Malangpora (JJM)

28.00	Supplying and stacking of good earth at site including royalty (earth measured in stacks will be reduced by 20% for payment)	558.45	Cum	258.25	144219.71
29.00	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)	558.45	Cum	48.70	27196.52
30.00	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
31.00	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
32.00	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	28000.00	28000.00
33.00	Carriage of material from source of site upto site of work by mechanical transport including loading unloading stacking at site complete				
33.10	Sand and Bajri avg lead 15km	343.02	Cum	341.57	117165.34
33.20	Carriage of WBM upto site avg lead 10km	597.00	Cum	371.28	221654.16
33.30	Cement and steel avg lead 15km	66.47	M.T	303.64	20182.95
33.40	Good earth avg lead 10km	558.45	Cum	351.04	196038.29
33.50	pipes from divisional store avg lead 15km	28.95	M.T	303.64	8790.38
33.60	100mm dia DI pipes 15KM	300.00	MTR	7.46	2238.00
<b>Total Adv. amount</b>					<b>5780729</b>
<b>Quoted %age by L-1</b>					<b>Below( 11.25.00 % )</b>
					<b>(-)</b>
<b>Alloted Amount</b>					<b>5130397</b>

**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 120 days (One Hundred Twenty 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 154000/- deposited by you in shape of TDR No.. 382687 dated.07-03-2023 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 payements.
- 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/65-69  
Dated: 06-04-2023

Technical Officer

Executive Engineer  
Jal Shakti(PHE) Division Pulwama

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.