

OFFICE OF EXECUTIVE ENGINEER JSD DIVISION HANDWARA

M/S: Firdouse Ahmed Malik
S/O: Gh Nabi Malik
R/o : Mandir Bagh Srinagar
Regd No: 41/AAV/2019 Dtd 20-12-2019
GST No : 01AOKPMJ20SK2Z7
Cell No.9541753517



No. - PHE/Hand 2645-46 Date: 30/10/2023

Adv. Cost: - Rs. 59.33 Lacs

Alotted Cost: Rs. 5866858.00/-

(Fifty Eight Lakh Sixty Six Thousand Eight Hundred and Fifty Eight)

Time of Completion 180 days

Sub: Construction including Successful Testing and Commissioning of construction of 1.0 Lm Capacities capacity Slow Sand Filtration Plant for water supply scheme Shargund Bala Teerwa under JJM.

Ref: 1. Your tender in response to this office E.M.T No.25/PHE/Hand 10/2023 of S.No.01 issued under this Office No PHE/Hand/CY/2501-2511 Dated: 23-10-2023

2. District Development Commissioner Kupwara's authorization No. DDCK/Pg/11M/0621-27 Dated: 31-10-2023

3. Account No CE/PHE/AAV/JM: 246 OF 08/2022 Dated: 31-08-2022

4. Technical Sanction Order No CE/AVR/DRU/215 OF 08/2022 Dated: 31-08-2022

For and on behalf of Government of Jammu & Kashmir UT State, contract for the above subjected work, is hereby fixed with you on the negotiated / following rates, terms and conditions which are reproduced in under:

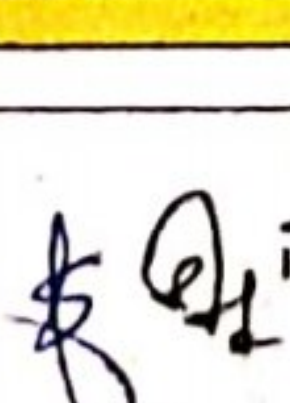
S.No.	Description of Work Items	Qty	Unit	Alotted Rate in Rs	Amount in Rs
1	Earth work in excavation by manual means in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 m in width) and for shafts, wells, cesspits and the like not exceeding 10 sqm on plan, including dressing of sides and ramming of bottoms lift upto 1.5 m, including getting out excavated earth and disposal of surplus excavated earth as directed in:-All kinds of Soil	167.73	Cum	436.00	73130.28
2	:-Ordinary Rock	167.73	Cum	841.60	141161.57
3	Earth work in excavation by mechanical means (hydraulic excavator) in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 m in width) and for shafts, wells, cesspits and the like 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, within a lead of 50 metres: All kinds of soil :	167.73	Cum	252.05	42276.35
4	Ordinary Rock	167.73	Cum	470.00	78833.10
5	Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material :Addtl 1 lift All kinds of Soil	76.56	Cum	81.65	6251.12
6	Providing and laying dry stone soling hand packed tightly including Filling, Spreading, ramming cost of Stone boulders and all leads and lifts complete.	41.40	Cum	1320.00	54648.00
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 mix (1 Cement: 4 Course Sand : 8 graded crushed stone agg 40mm nominal size)	41.40	Cum	4861.84	201280.18
8	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 Course Sand : 6 graded crushed stone agg 20mm nominal size)	42.84	Cum	5399.02	231294.02
9	Providing and laying in position Reinforced cement concrete of specified grade including curing but excluding the cost of centring and shuttering. All work upto plinth level with: 1:1.5:3 mix (1 Cement: 3 Course Sand : 3 graded crushed stone agg 20mm nominal size)	73.46	Cum	7801.00	573061.46
10	Reinforced cement concrete work in walls (any thickness) including attached pillars, 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.1:1.5:3 mix.	70.18	Cum	9408.14	660263.27

Checked By
Head Draftsman

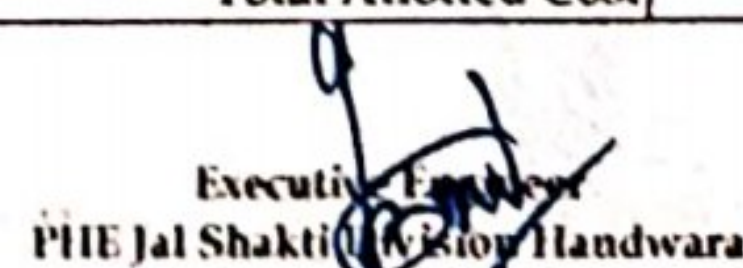
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Page No. 1

S.No.	Description of Work Items	Qty	Unit	Allotted Rate in Rs	Amount in Rs
11	Reinforced cement concrete work in Suspended floors, roofs having slope upto 15°, beams etc upto floor five level level including curing but excluding the cost of centering, shuttering finishing and reinforcement with: 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	9.55	Cum	9849.35	94061.29
12	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level	13787.00	Kg	87.18	1201950.66
13	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)	575.00	Kg	57.90	33292.50
14	Centering and shuttering including strutting, propping etc. and removal of form for Foundations	20.22	Sqm	262.30	5303.71
15	Walls	968.26	Sqm	573.85	555636.00
16	Providing laying of Barmulla stone slabs including all carriages complete job	105.76	Sqm	2200.00	232672.00
17	Providing and laying of filter media of required size and quality from Ganderbal including all carriages complete upto the site.	114.00	Sqm	6500.00	741000.00
18	12 mm thick Cement plaster 1 : 3 (1 cement : 3 coarse sand) finished with a floating coat of neat cement	677.78	Sqm	343.75	232986.88
19	Fixing of sluice valves and NRV's including fabrication of tail peices and all carriages complete upto site.	6.00	No	25000.00	150000.00
20	100mm Ø N.R.Valves =	2.00	No	12000.00	24000.00
21	Providing and fixing MS flanges to 100 G.I pipes and fittings for connecting of FP, washout and for bye pass arrangements including nuts and bolts and rubber insertion complete.	21.00	No	1520.00	31920.00
22	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc, in layers no exceeding 20 cm in depth, consolidating each deposited layer by ramming and watering, lead upto 50 m and lift upto 1.5m	268.38	Cum	198.70	53327.11
23	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 as required in gratings, frames, guard bars, ladder, railings, brackets, gates and similar works.	100.00	Kg	146.63	14663.00
24	Carriage of materials from source to road site of work by Mechanical Transport including loading unloading and stacking complete.				
25	Cement and Steel 10 Km's	97.99	MT	303.65	29754.66
26	Sand / Screening / mooram avg lead to 12 km's	116.66	Cum	501.65	58522.49
27	Crushed Aggregate 20mm nominal Size 15 Kms	176.42	Cum	501.65	88501.09
28	Crushed Aggregate 40mm nominal Size and above 15 Kms	37.26	Cum	545.28	20317.13
29	100mm GI avg lead of 15km	100.00	Mtr	746.59	74659.00
30	Carriage of materials from road site upto actual site of work by manual means (Head Load) including loading unloading and stacking complete.				
31	Cement 300 Mtrs	84.20	MT	265.72	22373.62
32	Steel avg 300 Mtrs	13.79	MT	452.69	6242.60
33	Sand and 20mm Crushed agg avg 300 Mtrs	293.08	Cum	438.40	128486.27
34	40mm Crushed Aggregate 300 Mtrs	37.26	Cum	473.94	17659.00
35	100mm GI avg lead of 300 mtr	100.00	Mtr	531.83	53183.00
	Total				5932711
	Deppreciation @ -1.11% on All items				65853
	Total Allotted Cost				5866858


Head Draftsman


Technical Officer


Executive Engineer
PIIE Jal Shakti, Kion Handwara

Copy to the:-
1. Dist. Superintending Engineer Hydraulic circle Kupwara H/Q Handwara for information.
2. Assistant Executive Engineer PIIE Sub-Division Ramhali/Handwara for information
3. M File

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Page No. 2