

OFFICE OF EXECUTIVE ENGINEER JSD DIVISION HANDWARA

Engr. Mohammad Bhat  
Engr. Rasool Bhat  
Jammu  
No. 225/SE/HYD/BEE/HAND/2002-03  
No.91A/J/PB2423Q1Z0

PHE/Hand/ 50-53

Date:- 4, 04, 2023

Adv. Cost : - Rs 48.49 Lacs  
Allotted Cost:-Rs. 5043941.00/-  
Time of Completion \_\_\_ days

Construction Including Successful Testing and Commissioning of 1.25 Lac Gallon SR, for WSS Sanzipora Mawer Under JJM.

Your tender in response to this office E-NIT No 37./PHE /Hand of 02/2023 S.No.17 issued under this

Office No.

2. District Development Commissioner Kupwara's authorization No. DDCK/Plg/MoM/14446-48 dated.20-03-2023

3. Accord No.CE/PHE/DB/JJM/ 259 OF 08/2022 Dated:- 07-09-2022

4. Technical Sanction Order No.CE/PHE/DB/652 of 09/2022 Dated:-17-09-2022

For and on behalf of Governor of Jammu & Kashmir UT State, contract for the above subjected work, is here by fixed with you on the negotiated / following rates, and conditions which are reproduced as under:

Sl. No.	Description of Work / Item(s)	No. of Qty	Units	Alloted 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 sqm 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 soil)	1464.60	Cum	188.75	276443.25
2	Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material :				0.00
3	All kinds of soil :	608.34	Cum	81.65	49670.96
4	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:				0.00
5	All kinds of soil :				0.00
6	Providing and laying hand packed stone soling 50 mm nominal size including filling, spreading, dressing, ramming, all leads lifts and all carriages complete.	43.81	Cum	1320.00	57829.20
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:				0.00
8	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	32.86	Cum	4861.84	159760.06
9	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:				0.00
10	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	10.18	Cum	9849.35	100266.38

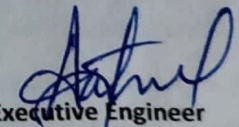
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	Reinforced cement concrete work in arches, arch ribs, domes, vaults shells, folded plate and roofs having slope more than 15° upto floor five level level including curing but excluding the cost of centering, shuttering finishing and reinforcement with:				0.00
	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size	18.14	Cum	10404.52	188737.99
	Providing and laying in position machine batched and machine mixed design mix M-25 grade cement concrete for reinforced cement concrete work, using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of centering, shuttering, finishing and reinforcement, including admixtures in recommended proportions as per IS: 9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer-in-charge. Note: - Cement in this item is @ 330 kg/ cum. Excess or less cement used as per design mix is content considered payable or recoverable separately. All works upto plinth level	120.47	Cum	7911.26	953069.49
	Extra for providing richer mixes at all floor levels. Note:- Excess/ less cement over the specified cement content used is payable/ recoverable separately. 5.35.1 Providing M-30 grade concrete instead of M-25 grade BMC/RMC. (Note:- Cement content considered in M-30 is @ 340 kg/cum)	120.47	Cum	111.87	13476.98
15	Centering and shuttering including strutting, propping etc. and removal of form for:				0.00
16	Foundations, footings, bases of columns etc. for mass concrete.	23.42	sqm	262.30	6143.07
17	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	375.48	sqm	573.85	215469.20
18	Suspended floors, roofs, landings, balconies and access platforms.				0.00
19	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	49.76	sqm	502.85	25021.82
20	Arches, domes, vaults upto 6 m span	182.57	sqm	2086.80	380987.08
21	Extra for shuttering in circular work (20% of respective centering and Shuttering items)				0.00
22	foundation	23.42	sqm	52.46	1228.61
23	Walls	375.48	sqm	114.77	43093.84
24	beam	49.76	sqm	100.57	5004.36
25	Extra for domes having span more than span 6mn	182.57	m	1008.45	184112.72
26	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)	1470.00	kgs	57.90	85113.00
27	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete approved make from factory/workshop to construction site including placing in position and binding all complete upto plinth level.				0.00
28	Thermo-Mechanically Treated bars of grade Fe-500D or more.	19343.00	Kg	87.18	1686322.74
29	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.	330.00	Kg	91.03	30039.90

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mm Cement plaster finished with a floating coat of at cement of mix:				0.00
3 ( 1 cement : 3 fine sand)	343.89	sqm	343.75	118212.19
mm Cement plaster				0.00
4 ( 1 cement : 4 fine sand)	318.29	sqm	260.05	82771.31
Providing and incorporating during concreting PGI Sheet rip 1.2mm nominal think at construction joints	27.12	Sqm	650.00	17628.00
Finishing walls with water proofing cement paint of squared shade on New work (two or more coats applied 3.84 kg/10sqm)	318.29	sqm	91.80	29219.02
Applying priming coat:				0.00
Carriage of materials by mechanical transport including loading, unloading, stacking of materials - SAND:				0.00
10 km	90.35	Cum	280.85	25374.80
Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Aggregate below 40mm :				0.00
12 km	133.91	Cum	305.14	40861.30
Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Aggregate 40mm and above :				0.00
12 km	29.57	Cum	331.68	9807.78
Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Stone Soling :				0.00
08Km	43.81	Cum	295.09	12927.89
17 km	119.31	Tonne	430.40	51351.02
Total				4849943.96
Add Contractors Tender Appreciation @ 4% on All items				193997.76
G. Total				5043941.00

  
 Checked by  
 Head Draftsman

  
 Executive Engineer  
 PHE Jal Shakti Division Handwara