

OFFICE OF THE EXECUTIVE ENGINEER PHE DIVISION SOPORE

M/s Farooq Ahmad Mir.
S/o: Gh. Mustafa Mir
R/o: Batwina Ganderbal
Reg. No.: 89/SE/HYD/Hand/AAY-Civil/2006-07
Phone No: 7006966247
Position of AAA : Accorded
Position of T.S : Accorded

No:- 12392-98
Dated: 29-03-2023
Advt. Cost: Rs.63.43 lacs
Allott. Cost: Rs.57.02 lacs
Time of Complt.: 60 days

Subject: - Retrofitting of W.S.Scheme Nesbal (Part-III) by way of revamping of existing filtration plants Zone-I & II , approach roads zone-I & II , Imptts./renovation to existing joint Intake Cum Pump House , Land development & troughs under JJM (Tender Id: 2022_PHE_169969 3).

- Ref: 1. Your on-line tender received in response to this office E-NIT No: 09/JJM/JSDS of 05/2022 dated: 20-05-2022 S.No: 03
2. Superintending Engineer Hyd. Circle Sopore's Authorization issued vide No: SE/Hyd./DB/3905-17 dated: 16-07-2022
3. This office Letter of intent issued under No: JS/PHED/Spr/CS/DB 3219-23 dated: 20-07-2022.

For and on behalf of Lt. Governor of Jammu and Kashmir Union Territory, contract for the work mentioned above is here by fixed with you on the following rates, terms and conditions.

A Rates:		Unit	Quantity	Allotted Rate	Amount in Rs.
S. No	Particulars of Items				
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 All kinds of soils	Cum	355.59	436.00	155037.24
2	Banking excavated earth in layers not exceeding 20cm in depth, breaking clods, watering, rolling each layer with 1/2 tonne roller, or wooden or steel rammers, and rolling every 3rd and top-most layer with power roller of minimum 8 tonnes and dressing up, in embankments for roads, flood banks, marginal banks, and guide banks etc., lead upto 50 m and lift upto 1.5 m in All kinds of soil	Cum	359.80	425.35	153040.93
3	Providing and laying of dry stone soling on horizontal level	Cum	4.22	816.40	3445.21
4	Dismantling cement concrete manually/by mechanical means including disposal of materials within 50m lead leaner mix	Cum	5.16	968.30	4996.43


Head Draftsman

Technical Officer

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W.S.Scheme Nesbal (Part-III)

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
5	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)	Cum	2.33	4861.84	11328.09
6	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)	Cum	8.10	5437.74	44045.69
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: 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	Cum	31.0500	6465.20	200744.46
8	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)	Cum	6.27	6978.68	43756.32
9	Cement concrete flooring 1:2:4 (1 cement: 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. complete. 50mm thick with 20 mm nominal size stone aggregate	Sqm	287.6000	555.50	159761.80
10	Dismantling cement concrete manually/by mechanical means including disposal of materials within 50m lead leaner mix	Cum	10.41	968.30	10080.00
11	Flooring with marble stone of specified thickness as per sample of marble approved by Engineer-in-charge, over 20 mm (average) thick base of cement mortar 1:4 (1 cement:4 coarse sand) laid and jointed with grey cement slurry including rubbing, polishing and curing complete with Raj Nagar Plain(18mm)	Sqm	116.00	2094.15	242921.40
12	Finished of pre laid marble including nosing to treads of steps of marble stone	Sqm	150.00	586.20	87930.00
13	Providing and laying Polished Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing, curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge. 11.68.1 Polished Granite stone slab jet Black, Cherry Red, Elite Brown, Cat Eye or equivalent.	Sqm	17.85	3576.65	63843.20
14	Dismantling of complete reduction gear unit of de-sludge bridges for repairs by way of providing & manufacturing of complete reduction gear with hub. The job includes costing of brass material, grinding & finishing of virne in order to make the new teeth, replacement of damaged oil seals by way of new one, replacement of ball bearings, pouring of required specific gravity ear oil in order to run the reduction gear in smooth order, refixing of same at the site of work incld. all sorts of carriage fro site of work upto workshop and back to site of work including testing & successful commissioning (complete job)	Nos	2.00	15000.00	30000.00

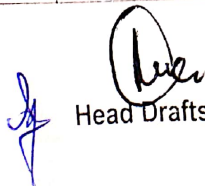

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W.S.Scheme Nesbal (Part-III)

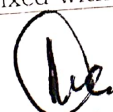
S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
15	Replacing of wire by Providing, laying & fitting of main supply electric service cable from main pole to filtration plant	Mtr	120.00	250.00	30000.00
16	Centering and shuttering including strutting, propping etc. and removal of form for:				
16.1	i) Foundations, footings, bases of columns etc. for mass concrete.	Sqm	268.40	262.30	70401.32
17	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding T.M.T bars	Kg	655.50	87.18	57146.49
18	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.	kg	3705.56	102.14	378485.90
19	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	kg	1534.50	133.30	204548.85
20	Dismantling steel work in built up sections in angles tees, flats and channels including all gusset plates, bolts, nuts, cutting rivets, welding etc. including dismembering and stacking within 50m lead	kg	38.00	1.60	60.80
21	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 limpet washers 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. 0.50 mm thick with zinc coating not less than 350 gram/m ²	Sqm	5.50	830.25	4566.38
22	12mm Cement plaster of mix: 1 : 4 (1 cement : 4 fine sand)	Sqm	603.80	286.05	172716.99
23	Providing & Fixing of new glass panes 4mm thick in windows including fixing of new wooden fillets whichever necessary in damaged panes (complete job)	sqm	30.84	1000.00	30840.00
24	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): First class kail wood	Cum	0.31	106894.15	33137.19
25	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). 1st class kail wood (35mm thick)	Sqm	1.99	3093.80	6156.66

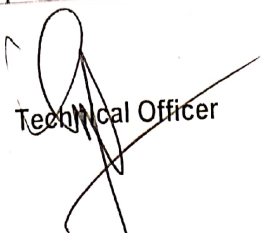

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Technical Officer


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S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
26	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 : First class kail wood (35mm Thick)	Sqm	31.58	3651.65	115319.11
27	Finishing walls with water proofing cement paint of required shade on New work (two or more coats applied @ 3.84 kg/10sqm)	Sqm	5831.50	91.80	535331.70
28	Applying priming coat With ready mixed pink or grey primer of approved brand and manufacture on wood work (hard and soft wood)	Sqm	151.20	59.20	8951.04
29	Applying priming coat With ready mixed red oxide Zinc Chromate primer of approved brand and manufacture on steel galvanized iron/steel works	Sqm	1115.30	52.75	58832.08
30	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture	Sqm	178.05	179.80	32013.39
31	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade Two or more coats on new work	Sqm	1115.30	121.95	136010.84
32	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 m	Sqm	34.2000	733.50	25085.70
33	Providing and fixing & installation of Gyser of approved quality (venus/Racold/Parko/jupitor/or I.S.I mark gyser) 50 lit.incl. all accessories complete in all respects with carriage(complete job)	Each	2.00	15000.00	30000.00
34	Providing and fixing and installation of exhaust fan of standard quality 250x250mm (complete job)	Each	2.00	1800.00	3600.00
35	Providing and placing on terrace (at all floor levels) polyethylene water storage tank ISI : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but with fittings and the base support for tank	Lit	500.00	13.00	6500.00
36	Providing and placing on terrace (at all floor levels) polyethylene Bleaching storage tank with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes with spindle mixing arrangements including 1 H.P.motor of Sintex, Electoplast, Star, Lotus or equivalent having valid ISI License) of capacity 500 litres(complete job)	job	1.0000	7000.00	7000.00
37	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	Sqm	60.68	1115.80	67706.74

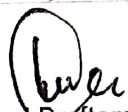

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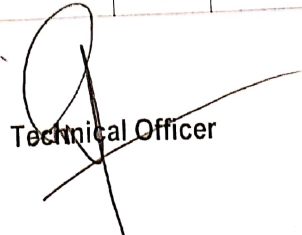

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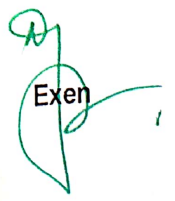

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W.S.Scheme Nesbal (Part-III)

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
38	Supply /Providing and laying stone soling quarry 90-45mm hand broken including stacking laying spreading uniformly including providing laying & spreading khak bajri and watering including consolidation with power road roller 8-10 ton capacity to achieve required density including all carriages costs of material involved.	Cum	573.75	1400.00	803250.00
39	Supply /Providing 63-45mm crushed stone aggregate and including laying spreading uniformly in proper grade including consolidation with power road roller 8-10 ton capacity to achieve proper grade incld. screening khak bajri brooming ,watering etc.incl. all carriages and costs of materials involved complete job .	Cum	286.87	2200.00	631114.00
40	De-silting in wet (mixed with mud, slush and other unhygienic materials) from various Structures /components of water supply schemes by mechanical/manual means in all conditions including all leads and lifts incl. washing of bed & walls incl. disposal of silt from the premises up to a lead of 100Mtrs incl. cost of dewatering at site if required, . PST's Flash mixer and Flocculators	Cum	314.63	800	251704.00
41	Removing of existing filter media from filter beds and dumping of the same within 50meters lead for cleaning, sorting of graded material separately for relaying of the same on the filter beds with all leads and lifts complete job	Cum	24.30	3000.00	72900.00
42	Providing and laying of filter media of required grades and sizes over the filter beds from Ganderbal duly approved by the site Engineer and of proper specifications with all carriages, leads and lifts complete job	Cum	48.60	6000.00	291600.00
43	Providing and fixing aluminium work for doors,windows,ventilators and partitions with extruded built up standard different channel sections and other sections of approved make confirming to IS:733 and IS:1285 fixed with dash fasteners incld. necessary up of the gaps at junctions i.e.at top ,bottom,and sides with required EPDM rubber /neoprene gasket felt etc.Aluminium shall be smooth ,rust free,striaght,mitred and jointed mechanically wherever required incld.cleat angle,Aluminium snap beading for glazing /panelling C.P brass/stainless steel screws,all complete I) For fixed portion/shutters	kg	880.4200	417.55	367619.37
44	For shutters of doors,windows,ventilator shutters and partitions including providing and fixing hinges/pivots etc.with EPDM rubber/neoprene gasket etc. all complete.	kg	1028.16	502.40	516547.58
45	Providing and fixing 12mm thick pre laminated Particle board flat pressed three layer with decorative lamination on both sides .	Sqm	25.20	1114.60	28087.92
46	Providing and fixing glazing in aluminium doors,windows,ventilator shutters and partitions etc.with EPDM rubber/neoprene gasket etc. all complete. With floating glass panes of 4mm thickness	Sqm	42.8400	974.70	41756.15
47	Providing & fixing almunium tubular handles of required size 32mm with nuts and screws etc.complete	Nos	8.00	300.00	2400.00


Head Draftsman


Technical Officer


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W.S.Scheme Nesbal (Part-III)

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
48	Carriage of Materials by Mechanical transport from different sources to nearest dumping site of work including loading, unloading				
48.1	i) Stone soling 25km	Cum	4.22	531.72	2243.86
48.2	ii) Stone Aggrigate 40mm 25km	Cum	2.08	491.29	1021.88
48.3	iv) Stone Aggrigate 20mm 25km	Cum	55.70	451.97	25174.73
48.4	v) Sand 25 km	Cum	35.41	451.97	16004.26
48.5	vi) cement & steel /pipes 35 km	Ton	21.79	490.12	10679.71
48.6	ix) Earth 15km	Cum	129.80	426.95	55418.11
	Total				6342863.52
	Below -10.10% on all itmes				640629.00
	Allotted Cost				5702234.00

Rates and quantities checked:


Head Draughtsman


Technical Officer


Executive Engineer
Jal Shakti PHE Division
Sopore

B Terms and conditions:

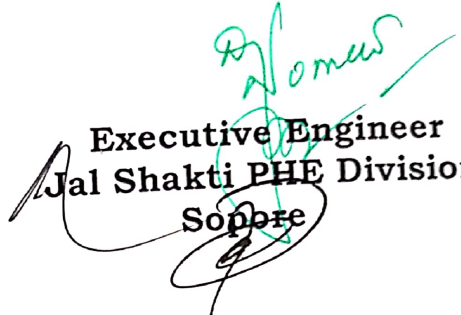
- Total amount of the work should in no case exceed beyond **Rs.5702234.00 (Rs.Fifty seven lacs two thousand two hundred and thirty four only)** which includes all taxes, levies etc applicable as per norms amended by competent authority from time to time.
- The work shall have to be completed by you within a period of **60 days** failing which the panality under rules shall be imposed upon you.
- Performance security @ **3%** of allotted cost i.e **Rs.171067.00** in shape of CDR/BG/FDR shall have be deposited by you in this office within seven days from the date of issue of this allotment from this office failing which action shall be initiated as per SBD of the NIT.
- An agreement shall have to be drawn by you with the department within a period of 07 days from the date of issuance of allotment, failure to executed such a formal deed shall not however prevent the contract from being enforced upon you. However payment on account of this work shall not be considered in absence of agreement.
- The earnest money amounting to **Rs.127000/=** deposited by you in this office as a bid security against the contract vide CDR No: **2594189** dated: **9-06-2022** shall be considered for release once the performance security @ **3%** of allotted amount is deposited by you.

W.S.Scheme Nesbal (Part-III)

6. The allotted work shall have to be monitored by Third Party Monitoring Agency (WAPCOAS) appointed by the department.
7. All other terms and conditions shall remain same as laid down in E-NIT/ Standard bidding document/PWD from No 25 and GFR-2017.


Assistant Accounts
Officer


Technical officer


Executive Engineer
Jal Shakti PHE Division
Sopore

Copy to the:

- i) Chief Engineer Kashmir Jal Shakti PHE Department Srinagar for favour of information.
- ii) District Development Commissioner Bandipora (Chairman DJJM) for favour of information.
- iii) Superintending Engineer Hydraulic Circle Baramulla/Bandipora (Member Secretary JJM) for favour of information.
- iv) Assistant Executive Engineer PHE Sub Division Sumbal for information and necessary action.
- v) M/S WAPCOAS Ltd Corporate office 76-C intuitional area sector 18 Gurgon for information
- vi) Head Draftsman for information.
- vii) File Concerned.