illottment 2022 28 OFFICE OF THE DISTRICT SUPERINTENDING ENGINEER,

HYDRAULIC CIRCLE KUPWARA -- HEADQUARTER HANDWARA

M/S NISAR ASSOCIATES. PROP: NISAR AHMAD MIR. S/o: GH. HASSAN MIR.

R/o: REDNAGH LOLAB. R/o: ALZIANA NO: CE/PHE/I&FC/2020-21/A-110/CIVIL/SANITARY.

GSTIN NO: 01AWRPM5900C1ZW.

ALLOTMENT ORDER NO: 3.0....-DSE/HH/DB OF 2023-24 DT 25/05/2023.

Laying and Fitting of Pipe Network , Construction of Pump House cum Operators Quarter, 2 No. Slow Sand Filtration Plants of Capacities 0.18 MGD & 0.04 MGD, 2 No. Chowkidar Quarter, Chain Link Fencing, Head works, P/L of Filter media to Crude Filter for WSS Diver Anderbugh (JJM).

Ref: -

1. Minutes of the 8th meeting of Technical Appraisal Committee held on 08.02.2022, minutes issued thereof vide CE/PHE/44620-41 dated. 12.03.2022

2. Accord of Administrative Approval vide Chief Engineer Kashmir PHE Deptt. Srinagar's Order No. CE/PHE/DB/JJM/237 of 08/2022 dated. 01.08.2022

3. Revised District Action Plan of District Kupwara by DJJM vide No. DDCK/Plg/JJM/12709-20 dated. 14.07.2022

4. Govt. Order No. 19-JK (JSD) of 2022 dated. 04.02.2022

5. Technical Sanction Order No. CE/PHE/DB/139 of 08/2022 dated. 25.08.2022

6. District Development Commissioner Kupwara's Authorization No. DDCK/Plg/JJM/367-85

7. Executive Engineer PHE Division Kupwara's Letter No.: PHE/KUP/609-11, Dt: 06-05-2023.

Advertised cost: - Rs: 180.48 LACS Allotted cost: -Rs: 178.50 LACS

(Rupees One Crore Seventy Eight Lacs & Fifty Thousand only)

For and on behalf of the Lt. Governor of Jammu and Kashmir UT, contract for Laying and Fitting of Pipe Network, Construction of Pump House cum Operators Quarter, 2 No. Slow Sand Filtartion Plants of Capacities 0.18 MGD & 0.04 MGD, 2 No. Chowkidar Quarter, Chain Link Fencing, Headworks, P/L of Filter media to Crude Filter for WSS Diver Anderbugh (JJM) is hereby fixed with you on the accepted rates by you as shown in the enclosed Annexure of this allotment. The total cost of the work will be of the order of Rs. 178.50 LACS ((Rupees One Crore Seventy Eight Lacs & Fifty Thousand only) on the terms and conditions as laid down in E- NIT No: 57 of 03/2022-23 issued under endorsement No PHEDK/6637-49 Dt: 14/03/2023 from the Executive Engineer PHE Division Kupwara shall be binding on the contractor.

S.No.	Item Description	Quantity	Units	Rate	Amount
de la companya de la	Earth work in excavation by manual means in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 min 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				
a.	All sorts of soil	1379.64	CUM	436.00	601523.00

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1	Earth work in bulk excavation by Barth work in bulk excavation by mechanical means (hydraulic excavator) mechanical means (or in depth, 1.5 over areas (exceeding 30 cm in depth, 1.5 over areas (exceeding 40 cm in depth, 1.5 over areas (ex					100
	All sorts of soil	712.83	CUM	188,80	13458	2.00
6	Ordinary rock	251.37	CUM	378.40	9511	8.00
3	Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material					
а	a) All sorts of soil	119.54	CUM	81.70	976	66.00
b	b) Ordinary Rock	51.25	CUM	146.50	75	08.00
4	Providing of Laying of dry stone soling	93.94	CUM	816.40	766	593.00
5	hand packed on level Supplying and filling in plinth with fine sand under floors including, watering, ramming, consolidating and dressing complete	57.00	CUM	787.40	44	882.00
6	Centering and shuttering including strutting, propping etc, and removal of form for.		2014	262.30		25055.00
а	Foundations, footings, bases of columns etc for mass concrete.	555.30	SQM	573.90		\$5655.00
b	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	765.05	SQM	635.60	4	39062.00
С	Suspended floors, roofs, landings, balconies and access platform.	219.24	SQM	680.20		39349.00
d	Columns, pillars, piers, abutments, posts & Struts.	19.98	SQM	502.9		13590.00
<u> </u>	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	56.15	SQM	242.3		28238.00
f	Edges of slabs and breaks in floors and walls	363.40	RM	242.3		88052.00
7	under 20 cm wide 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	63.83	CUN	A 486	1.80	310329.00
a	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	122.4			7.70	666009.00
b	1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size				35.20	
С	1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	6.17				39890.00

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	providing and laying in position specified and laying in position specified of reinforced cement concrete grade of reinforced seculding the cost of grading curing but excluding the cost of including and including shuttering, finishing and centering, shuttering, finishing and centering, shuttering, shuttering, finishing and centering, shuttering, finishing and laying in position specified			and the second s	
	mellaring, shuttering, finishing and centering, shuttering, finishing and centering. All works upto plinth level reinforcement: 1½ coarse sand: 3	96.06	CUM	7800.80	749345.00
1	1;24 (1 cement : 2 coarse sand : 4 graded	1.66	CUM	6978.70	11585.00
9	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.		, L ^C		/
a	1:11/2:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20 mm nominal size)	94.70	CUM	9408.10	890947.000
10	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				
а	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	33.97	CUM	9849.40	334584.00
11	Providing and laying damp-proof Course 50 mm thick with cement concrete 1:2:4 (1 cement:2 coarse sand: 4 graded stone aggregate 20 mm nominal size) and curing complete	60.00	SQM	409.80	24588.00
12	Making plinth protection 50mm thick of cement concrete 1:3:6 (1 cement: 3 coarse sand: 6 graded stone aggregate 20 mm nominal size) over 75mm bed of dry brick ballast 40mmnominal size well rammed and consolidated and grouted with fine sand including finishing the top smooth and curing complete	96.24	SQM	545.20	52470.00
13	Reinforcement for R.C.C work including straightening cutting, bending, placing in position and binding all complete, Thermo-Mechanically treated bars.	21400.00	KG	95.10	2035140.00
14	Extra for providing and mixing water proofing material in cement concrete work on doses by weight of cement as per manufacturer's specification.	1846.00	KG	57.90	106883.00
15	Brick work with common burnt clay (non-modular) bricks of class designation 7.5 in foundation and plinth including curing in	-	199		
а	Cement mortar 1:6 (1 cement : 6 coarse sand)	66.00	CUM	6802.	448939.00

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rick work in superstructure for inch work in means) for inch means in mea										
Providing and fixing panelling or panelled and glazing in panelled or panelled and glazing for separately). 18.00 SQM 2501.80 45032.00 2501.80 45032.00 2501.80 2501		for brick work in superstructure plinth level upto floor V level. (By	51.00	CUI	М	1456.00)	74256	.00	
18 CUM 2747.30 78875.00 Dry Random rubble masonry with Hard stone in foundation and plinth, using quary stone with bond atone. 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 fhold fast lugs or with dash fasteners of required dia and length fhold fast lugs or with dash fasteners shall be pald for separately): a First class kall wood 2.70 CUM 106894.2 288614.00 Providing hoisting and fixing trusses/purlins trafters/posts/ post-plates or like components including cost of screws etc. complete a First class Budloo/Fir wood 10.50 CUM 138685.4 1456197.00 Providing and fixing 20mm thick wooden planks ceiling (frame work for base to be paid for separately) with M.S. screws 1st Kall Wood Providing and fixing panelling or panelling and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panelled or panelled and glazed shutters for doors, windows and clerestory windows fixing with buth 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). (35mm thick) 21.00 SQM 3093.80 64970.00		Random Report In foundation and plinth men dyarry in foundation and plinth men dyarry in foundation and plinth men dyarry in foundation and plinth cement in foundation and plinth in foundation and its plant in foundation and plinth in foundation and pli	6.78	CU	М	4878.8	0	33078	3.00	
providing wood work in rames or doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fastoners of required dia and length (hold fast lugs or with dash fastoners shall be pald for separately): a First class kail wood Providing hoisting and fixing trusses/purlins /rafters/posts/ post-plates or like components including cost of screws etc. complete a First class Budloo/Fir wood Providing and fixing 20mm thick wooden planks coiling frame work for base to be paid for separately) with M.S. screws 1st Kail Wood Providing and fixing panelling or panelling and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled or panelled and glazed shutters for doors, windows and clerestory windows (Krae of opening for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled or panelled and glazed shutters for doors, windows and clerestory windows fixing with but 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). (35mm thick) 21.00 SQM 3093.80 64970.00	10	Dry Random rubble masonry with Hard atone in foundation and plinth, using arms atone with bond stone.	28.71	Cl	M	2747.	30	7887	75.00	
First class kall wood Providing hoisting and fixing trusses/purlins /rafters/posts/ post-plates or like components including cost of screws etc. complete First class Budloo/Fir wood Providing and fixing 20mm thick wooden planks ceiling (frame work for base to be paid for separately) with M.S. screws 1st Kall Wood Providing and fixing panelling or panelling and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel linserts excluding portion inside grooves or rebates to be measured). Panelling for panelled or panelled and glazed shutters 25 mm to 40 mm thick First Class kail wood Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows (krea of opening for panel linserts excluding portion inside grooves or rebates to be measured). Panelling for 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). (35mm thick) 21.00 SQM 3093.80 64970.00		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								
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Providing and fixing 20mm thick wooden planks ceiling (frame work for base to be paid for separately) with M.S. screws 1st Kail Wood Providing and fixing panelling or panelling and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled or panelled and glazed shutters 25 mm to 40 mm thick a First Class kail wood 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). (35mm thick) 21.00 SQM 3093.80 64970.00	20	trusses/purlins /rafters/posts/ post-plates or like components including cost of screws etc.	10.50		CUM	138	685.4		50407.00	
Providing and fixing 20mm thick wooden planks ceiling (frame work for base to be paid for separately) with M.S. screws 1st Kail Wood Providing and fixing panelling or panelling and glazing in panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled or panelled and glazed shutters 25 mm to 40 mm thick a First Class kail wood 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). (35mm thick) 21.00 SQM 3093.80 64970.00	а						0	14	56197.00	-
Providing and fixing panelling or panelling and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled or panelled and glazed shutters 25 mm to 40 mm thick a First Class kail wood 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). (35mm thick) 21.00 SQM 3093.80 64970.00	21	planks ceiling (frame work for base to be paid for separately) with M.S.	42.00		SQM	20	70.50	3	34685.00	1
a First Class kail wood 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). (35mm thick) 21.00 SQM 3093.80 64970.00	22	Providing and fixing panelling or panelling and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled or panelled and glazed shutters 25 mm to 40			SOM		2501.8	0	45022.00	~
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). (35mm thick) 21.00 SQM 3093.80 64970.00	а				JUN			_	45032.00	
21.00 SQM 64970.00	23	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								
	a		21.00	0	SQ	M	3093	3.80	64970.	.00

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	providing and fixing glazed shutters for windows and clerestory windows and clerestory windows are using 4mm thick float glass panes using 1SI marked M.S. pressed butt including ISI marked of required size hinges bright finished of required size with necessary screws (35mm)				
1	First class kail wood	49.29	SQM	3726.10	183660.00
25	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: (35 mm)				
а	1st Class Kail Wood	49.29	SQM	3651.70	179992.00
26	Providing and fixing aluminum sliding door bolts ISI marked anodized (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour or shade with nuts and screws etc. complete				
а	250x16 mm	15.00	No.	229.90	3448.00
27	Providing and fixing aluminum tower bolts ISI marked anodized (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour or shade with necessary screws etc.				2070.00
_	complete 200x10mm	30.00	No ,	89.20	2676.00
a b	100x10 mm	144.00	No	57.40	8266.00
28	Providing and fixing aluminum handles ISI marked anodized (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour and shade with necessary screws etc.			,	
	complete	30.00	No	66.40	1992.00
а	150 mm	90.00	No.	52.30	4707.00
b	100 mm	2296.41	KG	99.30	
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			111.4	228034.00
30	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	15.84	KG	111.2	1765.00

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	ding and fixing M.S. relation and fixing M.	825.00	KG	215.90	178118.	00	
	Cement concrete flooring 1.24 (Technett: Cement concrete flooring 1.24 (Technett: Cement a graded stone aggregate) 2 coarse sand: 4 graded stone aggregate) 3 coarse sand: 4 graded stone aggregate) 3 coarse sand: 4 graded stone aggregate) 3 coarse sand: 4 graded stone aggregate 4 coarse sand: 4 graded stone aggregate 5 coarse sand: 4 graded stone						
1	50 mm thick with 2011111 Horninal size stone	120.00	SQM	555.50	6666	0.00	1
3	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 0.63 mm thick with zinc coating not less than 275 gram/m2 Providing ridges or hips of width 60cm overall width plain G.S. sheets fixed with	60.00	SQM	951.80		41508.00	
34	nuts 8mm dia G. I. limpet and bitumen washers complete 0.63 mm thick with zinc		RM	15	87.90	18 /r 3 /r	
35	Providing and fixing plained eaves boarding.2nd class kail wood 300x40 mm (nominal size)	67.50		-		107183.00	
36	12mm Cement plaster of mix:	580.29	SQ	M 2	286.10	166020.969	
а	1:4 (1 cement: 4 fine sand)						\
37	15mm Cement plaster on the rough side of single or half brick wall of mix:	441.54	SO	MC	306.50	135332.0	0
а	1:6 (1 cement: 6 fine sand)						
38	12mm Cement plaster finished with a floating coat of neat cement of mix:	739.10) 8	SQM	378.10	279454	.00.
а	1:3 (1 cement: 3 fine sand)						
39	20mm cement plaster finished with a floating coat of neat cement of mix	487.0	8	SQM	465.50	22673	36.00
а	1 : 4 (1 cement : 4 fine sand)	401.0					1



Applying one coat of water thinnable Applying one coat of water thinnable approved brand and applying on wall surfaces	320,32	And the second s	SQM	59.4	10	1902	7.00
manufacture manufa	205.50		SQM	91.	80	1880	5.00
Applying priming coat: With ready mixed Applying primer of approved brand and pink or grey primer of approved brand and manufacture on wood work (hard and soft	120.00		SQM	59	50	T 1	10.00
wood) Painting with synthetic enamel paint of approved brand and manufacture to give an even shade Two or more coats on new	120.0	0	SQM	12	2.00	14	540.00
work 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 1 mm	462.6	59	SQM		29.50	55	918.00
thick Providing and incorporating PGI Sheet strip, 0.63mm thick, 200mm wide at construction joints for providing water seal.	236.	60	RM		90.00	2	1294.00
Distempering with 1st quality acrylic distemper, having VOC (Volatile Organic Compound) content less than 50 grams/ liter, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour Two	348	.00	SQM		78.70		27388.00
Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast Iron P or Strap, 10 litre low level P.V. C. flushing cistern including flush pipe (of approved make) "manually contro(led device (handle lever) conforming to IS:7231, with all fittings a fixtures complete, including cutting and making good the walls and floors wherever required. Or issa pattern white vitreous china W.C. pan of size 580x444	th re ng y	0.00	No		3690.3		11071.00
mm with integral type foot rests. Providing and placing on terrace (at all floor levels) polyethylene water storagtank ISI: 12701 marked, with cover and suitable locking arrangement and mak necessary holes for inlet, outlet and overflow pipes but without fittings and	e d ing	000.00	L	itres		30	33900.0
Providing & fixing PVC pipe Grade B along with all PVC bends, Tees, S&P t fittings, vent cowl incl, earth work excavation refilling etc complete job		120.00	0	RM	50	00.00	60000



4	and fixing C.P. brass angle	18.00	No.	536.10	agailtichealan
100	providing and fixing C.P. brass angle providing and fixing C.P. brass angle providing and fixing C.P. brass angle providing and fixing C.P. brass bib cock		congeniente (depeniente de la constitución de la co		9650.00
1	providing and thing conforming to IS:	12.00	No.	436.50	5238.000
1	providing and fixing ball valve (brass) of approved quality complete 15 mm nominal	3.00	No.	438.90	1317 00
3	providing and fixing C.P. brass close hole basin mixer piller tap of approved quality and make, weighing not less than 1.970	3.00	No.	2207 60	6623.00
4	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, including cutting and making good the walls etc Concealed pipe including painting with anti corrosive bitumastic paint, cutting chases and making good the wall,			474.20	
president expression de la constantina della con	15 mm dia. nominal bore	93.00	RM	and the same of th	44101.00
55	Providing and fixing Salem Stainless Steel A ISI 304 (18/8) kitchen sink as per I.S. 13983 with C.I. brackets and stainless steel plug 40 mm including painting of fittings and brackets, cutting and making good the walls wherever required	3.00	No	4575.20	13726.00
56	610x510mm bowl depth 200mm Providing and fixing PVC waste pipe for sink or wash basin including PVC waste	10.00	RM	60.00	600.00
57	fittings complete, 32mm dia Providing and Fixing of Water Heater (Geyser) of 35 Litres Capacity of 2000	3.00	No.	17000.00	51000.00
58	Watt Wattage of standard make. Providing and fixing of MS Man Hole cover of 0.30x0.30m size fitted with angle iron frame 40x40x4mm with 2mm thick MS plate incl. all locking arrangements and	6.00	No	3000.00	18000.00
59	carriage by all means complete job. Dismantling G.I pipes (external work) including excavation and refilling trenches after taking out the pipes, manually by mechanical means including			110 70	166050.00
	stacking of pipes within 50metres lead Above 40mm nominal bore	1500.00	RM	110.70	
a b	Upto 40mm dia	1500.00	RM	99.80	149700.00
60	Laying & fitting of G.I. pipes complete with G.I. fittings excluding trenching and refilling etc. (external work) Light	488.00	RM	118.5	0 57828.00
а	100mm dia	581.00		80.4	
b	80mm dia	675.00		80.4	The second secon

		825.00	RM	44.00	
	Somm dia		KM	44.90	37042.00
	40mm dia	1264.00	RM	44.90	56757.00
	adia.	1800.00	RM	33.70	60660.00
1	25mm dia 20mm dia	2040.00	RM	22.30	45492.00
1		0500.00			
9	15mm dia	2500.00	RM	22.30	55750.00
61	Providing & fixing 12mm MS flanges (welded) to GI pipes incl, cost of cutting of threaded portion, cost of nuts, bolts, rubber insertion & testing commissioning (excl, pipe cost and earthwork, laying				
	fitting and carriage) complete Job				
	125mm Dia	16.00	Joint	700.00	11200.00
a	100mm dia	56.00	Joint	550.00	30800.00
b		60.00	Joint	500.00	30000.00
С	80 mm dia Making connection of G.I. distribution	00.00	OOM	-	
62	branch with G.I. main of following sizes by providing and fixing Tee, including cutting and threading the pipe etc. complete				
	25 to 40 mm nominal bore	75.00	No.	732.90	54967.00
<u>a</u>	50 to 80 mm nominal bore	15.00	No.	1395.60	20934.00
63	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundation etc. layers not exceeding 20cm in depth, consolidating each	2218.19	CUM	198.70	440755.00
64	deposited layer by ramming and watering lead upto 50m and lift upto 1.5m. Providing & fitting of 150/100mm dia MS pipes for washout/steel bars/angle incl,	375.00	KG	175.00	65625.00
65	flanges, fabrication of MS bends Fabricating of bends of required degree, tees, reducers incl, welding cutting of pipes, testing & commissioning complete		, , , , , , , , , , , , , , , , , , ,		13000.00
	Job.	10.00	, No.	1300.00	
·a	80mm dia	12.00	No.	1200.00	14400.00
66	65mm dia Constructing vertical bunds with sloping faces, by boulder filling (dry, hand packed tightly); including cost of stones but excluding cost of wirecrates	72.00	CUM	2073.60	149299.00
67	Providing & fixing B.A wire crates (16'x16') 100x100mm mesh with both end plain as per proper and standard providing as per requirement of site &	261.00	SQM		91350.00
68	directions of Engineer In-Charge. 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	129.00	SQM	733.50	94622.00
	Engineer-incharge. (Made of G.I. wire of dia 4 mm)	, , , , , , , , , , , , , , , , , , ,			1

a miles of the color of the col	ordiging & laying of filter media effective of eand varies from 0.45 mm to 0.70 lize of eand varies from 0.45 mm to 0.70 lize of eand varies from 0.45 mm to 4.75 & should be dust free & free on other organic impurities to be balaned from Ganderbal Nallah & the size of gravel should varry from 2mm to 40mm acid all carriages complete.	265.82	CUM	8000.00	2126560.00
70 P/m	/F of exhaust fans 350mm size reputed hake ISI mark incld. all carriage complete hb.	3.00	No	3000.00	9000,00
71 Prof. (history and minutes)	roviding and fixing of Electrical points neating and lighting) incld. cost of wire witches, necessary MCB's switch oards, ceiling roses reputed make ISI nark screws, casing / conduit materials of lisorts of carriage and labour charges equired for the job.				
Canada and Anna and A	Lighting points.	60.00	No	1050.00	63000.00
The second second	. Heating points.	18.00	No	1400.00	25200.00
S	Supply and fitting of pipe specials as per elevant IS 1239 (Part 2) specifications			25.00	550.00
1 1	.5 mm dia GI elbows	25.00	No.	22.00	550.00
ii 2	20 mm dia G.I elbows	20.00	No.	39.00	780.00
iii 2	25 mm dia G.I elbows	18.00	No.	54.00	972.00
	40 mm dia G.I elbows	13.00	No.	115.00	1495.00
	50 mm dia G.I elbows	8.00	No.	205.00	1640.00
	65 mm dia G.I elbows	7.00	No.	322.00	2254.00
	80 mm dia G.I elbows	6.00	No.	432.00	2592.00
viii 2	20 mm to 15 mm G.I. sockets (reducing)	20.00	No.	24.00	480.00
ix	25 mm to any smaller size G.I. sockets (reducing)	18.00	No.	30.00	540.00
x 4	40 mm to any smaller size G.I. sockets (reducing)	13.00	No.	55.00	715.00
	50 mm to any smaller size G.I. sockets (reducing)	8.00	No.	90.00	720.00
	15 mm G.I. Tee (equal)	50.00	No.	32.00	1600.00
	20 mm G.I. Tee (equal/reducing)	41.00	No.	54.00	2214.00
	25 mm G.I. Tee (equal/reducing)	36.00	No.	72.00	2592.00
	40 mm G.I. Tee (equal/reducing)	25.00	No.	145.00 230.00	3625.00
	50 mm G.I. Tee (equal/reducing)	17.00	No.		3910.00
	65 mm G.I. Tee (equal/reducing)	14.00	No.	408.00	5712.00
	80 mm G.I. Tee (equal/reducing)	12.00	No.	572.00	6864.000
	15 mm nominal bore G.I Unions	25.00	No.	67.00	1675.000
	20 mm nominal bore G.I Unions	20.00	No.	115.00	2300.000
	25 mm nominal bore G.I Unions	18.00	No.	150.00	2700.00
	40 mm nominal bore G.I Unions	13.00	No.	267.00	3471.00
xxiii	50 mm nominal bore G.I Unions	8.00	No.	344.00	2752.00
	65 mm nominal bore G.I Unions	7.00	No.	549.00	3843.00
,,,,,,	80 mm nominal bore G.I Unions	6.00	No.	634.00	3804.00



	G.I Nipple of length 3", 4" and 6"	25.00	No.	30.00	750.00
1	Ann G.I Nipple of length 3", 4" and 6" Ann G.I Nipple of length 3", 4" and 6" Ann G.I Nipple of length 3", 4" and 6"	20.00	No.	40.00	800.00
-74 B	1 21 41	18.00	No.	60.00	1080.00
	clanath 2" A" and 6"	13.00	No.	90.00	1170.00
16	mm d.c le of length 3" 4" and 6"	8.00	No.	125.00	1000.00
10	mm 6.1 Nipple of length 3", 4" and 6" mm 6.1 Nipple of length 3", 4" and 6"	7.00	No.	275.00	1925.00
3 65	mm S. The operating room	4.00	JOB	3100.00	12400.00
of Ca	Havells/Usha/Crampton make. Irriage of materials from source upto arest dumping site incl, loading, loading and stacking (subject to actual)		2004	330.40	21222 00
So	oling by an avg lead of 10 Kms	93.94	CUM	545.30	31038.00
40	mm course aggregate for av lead of 30kms	56.81	CUM		30978.00
20	Omm course aggregate for avg lead of	324.00	CUM	501.70	162551.00
1	Okms and for avg lead of 50 km	361.14	CUM	700.40	252942.00
	Quarry stone by an avg lead for 25 kms	35.49	CUM	903.90	32079.00
_	Bricks for 125 kms	33000.00	No	3.90	128700.00
	Cement by an average lead of 20 km	148.56	MT	357.60	53125.00
		21.40	MT	357.60	7653.00
	TMT Steel by an average lead of 20 km DI/GI pipes below 100 mm by an av lead of	29.34	MT	357.60	10492.00
2	20 km	1944.08	CUM	170.70	331854.00
i {	Surplus Earth		1		
75	Carriage of materials by Manual Labours from Dumping Site Upto working site incl, loading, unloading and stacking for an average lead of 750 meters (Subject to			999.60	
	Actual at site)	93.94	CUM	999.00	93902.00
a	Soling	56.81	CUM	918.60	52186.00
	40mm course aggregate	324.00	CUM	849.70	275303.00
С	20mm course aggregate	361.14	CUM	849.70	306861.00
d	Sand	35.49	CUM	1359.7	70 48253.00
е	Quarry stone	33000.00) No	1.60	
f	Bricks	148.56	MT	468.2	69330.00
g	Cement	21.40	MT	371.3	7946.00
h	TMT Steel				×h_



	,1% above on all items of works			-1.1% (minus one point one percent)	Rs.198528.00(-)
rotal in	Figures				Rs.18048049.00
16	providing and Fixing of Sign Board (8'-0" x6'-0") with Jal Jeevan Mission Logo (1'-x6'-0") at a conspicious location strictly as per sample in Annexure - 8 in Margdarshika published by ministry of Jal shakti. Thie Sign Board shall shall be of flex type supported on 50x 50 x 6 mm ISA fixed in 1:3:6 mix of Plain Cement concrete Blocks of Size 1'-0" x 1-0"x 2'-0"	1.00	Job	10000.00	10000.00
	owgl pipes below 100 mm	29.34	RM	797.60	23402.00

Head Draftsman

Technical Officer

District Superintending Engineer

A Terms and Conditions: -

- The contractor shall draw agreement with the Superintending Engineer Hyd. Circle Kupwara H.Q Handwara within 07 days from the date of issue of allotment order and failing to execute such an agreement in time shall not however prevent this contract being enforced against the contractor and the conditions laid down in the NIT shall hold good even before drawl of formal agreement.
- The work shall have to be executed strictly in accordance with the approved proposals and 2. specifications of the sanctioned estimates.
- The date of start of work shall be reckoned from 07 days after issuance of allotment.
- 3. It shall be mandatory for the executing agency/ contractor to ensure safe and adequate supply of 4. electricity required for all the workmen skilled/ unskilled deployed at site of work.
- Suitable arrangements for supply of portable water at site of work for all the workmen skilled/ 5. unskilled be made by the agency/ contractor just before the virtual start of execution at site.
- Arrangements for sufficient sanitation facility at site be ensured by the executing agency / contactor for all the workmen to be mobilized at site besides, separate toilet facilities be provided 6. for Female workers at the site of work.
- Insurance cover as admissible under rules shall be provided to all workers/ skilled/unskilled deployed at site and the necessary premiums shall be borne by the executing agency/ contractor 8.
- Payments are subject to the recommendation of the third party verification agency (M/s. WAPCOS 9.

The works shall be completed within a period of (150 Working Days) after the date of issue of the event of the contractor failing / declining / neglecting / delay in the execution of the allotted amount shall be improved in the execution of the and the extent of 10% of the allotted amount shall be imposed on the contractor and the shall be got executed departmentally or through any other agency at the risk and extra cost of the shall be got executed. Besides action under rules for black listing of the sk shall be be. Besides action under rules for black listing of the contractor shall be taken up by the

C. Earnest Money

The TDR BEARING No. 318621 Dt: 02/05/2023 for Rs. 360000 lacs IN JK BANK BRANCH DEWER KUPWARA. (Rupees Three Lacs And Sixty Thousand Only) Pledged to the (Superintending Engineer Hydraulic Circle Kupwara HQ:Handwara } shall be retained in the Office till successful completion of the above work after the expiry of the defect liability period. p.Performance Security

Performance security equivalent 03% of the value of the contract Rs-535486/- valid in accordance with bid condition shall have to be furnished by you in shape of CDR/FDR/BGR within one week of the date of issuance of allotment order or at the time of signing of agreement whichever is earlier D. Advance payment

No mobilization advance or advance payment shall be made to the allottee (contractor).

E General

All other conditions as laid down in E- NIT No:57 of 03/2022-23 issued under endorsement No. PHEDK/6637-49 Dt: 14/03/2023 from Executive Engineer PHE Division Kupwara shall be binding on

No: DSE/HH/DB/ 661-64 Dated: - 25 /05/2023

District Superintending Engineer, Hydraulic Circle Kupwara HQ Handwara

Copy to the: -

Chief Engineer Kashmir PHE Department Srinagar for favour of information.

District Development Commissioner (Chairman DJJM) Kupwara for favour of information. 2.

District Nodal Officer WAPCOS Ltd. (Distt. Kupwara) for information. 3.

Executive Engineer PHE Division Kupwara for information and necessary action..

Office Copy.