OFFICE OF THE EXECUTIVE ENGINEER (JSD) PHE DIVISION BARAMULIA

Email: kmrphebla@gmail.com (FAX) 01952234575 (Tel) 01952234244

Allotment Order No. 55 of 2023

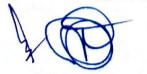
Dated: 07-09.2023

Name of the agency/ contractor	M M Constructions Contact Name: Manzoor Ahmad Mir
Address	Kehnusa Bandipora
Registration No.	CE/UEED/AAY/Civil/40/2018-19
Contact/ Email	7006755264
Name of work	Construction and successful testing and commissioning of 0.10 MGD RSFP (Cost includes PST, Flash Mixer, Clarifloculator, Filter House, Separate Back Wash Tank & Wash Water Disposable Chamber). WSS Naribal Gavgaren
References	ENIT CE/PHE/KMR/JSD/08 of 2022-23 dated 19.11.2022
Accord of administrative approval No. & date	CE/PHE/DB/JJM/256 of 09/2022 Dated: 05-09-2022
Advertised Cost	Rs. 108.93 lacs
Allotted Cost	Rs. 1,21,00,404/- (Rupees One Crore Twenty One Lacs Four Hundred Four only)
Time of completion	120 days

For and on behalf of Lt. Governor of Jammu and Kashmir Union Territory, the above noted work is hereby allotted to you on quoted rates given in the Annexure "A" t this allotment, on the terms and conditions given here under:

Conditions:

- Time of completion is essence of the contract. 01.
- The work shall have to be started by you at site immediately & ensure its successful completion 02. within a period of 120 days from the date of issuance of allotment from this office strictly in accordance with the approved proposals failing which the work shall have to be got executed through any other means at your risk and cost, besides CDR deposited by you as security against this contract shall be forfeited.
- An agreement shall have to be drawn up by you with the department within a period of 07 days 03. from the date of issuance of allotment failure to execute such a formal deed shall not however prevent the contract from being enforced upon you.
- The allotted works shall be subject to Check by the third party monitoring agency appointed by 04. the Department.
- Payment shall be released as per actual / measured work done not less than 20% of the allotted 05. cost on a monthly basis.
- Performance security equivalent to 03% of the value of the contract shall have to be deposited by 06. you in shape of CDR/FDR/Bank Guarantee within one week of issuance of allotment order & Valid for a period of 03 months beyond the expiry of warranty period of the contract.
- The firm shall be bound for satisfactory performance of works for 18 months after the successful 07. commissioning of the works. If during warranty period any malfunctioning / defects arise, you shall have to rectify the same within a period of 10 days of receipt of intimation. In case of any failure on your part, the department may get the defects removed / repaired by any other means and cost thereof shall be recovered from you and shall be recommended for further punitive action as governed under the relevant clause of the contract including black listing.
- After testing and commissioning of works you shall have to make a trial run of the works for a 08. period of 03 months during which you have to operate and maintain the executed works to the full satisfaction of the department.



- The defective liability period shall be for a period of 12 months and shall commence after the 09. successful completion of trial run.
- Pre & post Geo-tagged photographic evidence be taken during the execution of the work and 10. shall have to be produced at the time of submission of the bill.
- Date of start of the work within 07 days from the date of issue of this letter. However date of 11. start for laying and fitting of pipes will start within 02 days of issuance of pipe material by the department.

All other terms and conditions shall be applicable as laid down in Standard bid Document & 12.

PWD form No. 25/33.

Any rules/ terms and conditions if no stipulated in the bidding document, shall be strictly 13. dealt in accordance with the relevant rules/ guidelines stipulated in General Financial Rules (GFR-2017 and manual for procurement of works 2019 G.O.I).

(Encl: Annexure "A")

No. 7459 - 71 Dt. 22.09.2023

akti Department **Division Baramulla**

Copy to the :-

- 1/- Mission Director, Mission Directorate Jal Jeevan Mission J&K Civil Secretariat Srianagar/ Jammu for information.
- 2/- Chief Engineer Kashmir PHE Department Srinagar for favour of information.

3/- District Development Commissioner Baramulla (Chairperson DJJM) for favour information.

- 4/- Distt. Superintending Engineer Hydraulic Circle Bla/Bpr HQ Sopore (Member Secretary DJJM) for information.
- 5/- Additional District Development Commissioner Baramulla (Member DJJM) for information.
- 6/- Assistant Commissioner Development Baramulla (Member DJJM) for information.
- 7/- Divisional Forest Officer Baramulla (Member DJJM) for information.
- 8/- Chief Planning Officer Baramulla(Member DJJM) for information.
- 9/- Chief Medical Officer Baramulla(Member DJJM) for information.
- 10/- District Social Welfare Officer Baramulla/ District Tribal Welfare Officer Baramulla(Member **DJJM)** for information.
- 11/- District Information Officer Baramulla (Member DJJM) for information.
- 12/- Asstt. Ex. Engineer PHE Sub Division Kreeri, for information.
- 13/- File Concerned.

Comp. by: Shahid Farooq (Correspondence)

me of work: -

on struction and successful testing and commissioning of 0.10 MGD RSFP (Cost includes PST, Flash Mixer, Clarifloculator, Filter House, Separate Back Wash Tank & Wash Water Disposable Chamber). WSS Naribal Gavgaren

S No.	Description of Work / Item(S)	Unit	Qty	Esstt. Rate	Amount (In Rs)
1	Clearing grass and removal of the rubbish upto a distance of 50 m outside the periphery of the area cleared.	Sqm	759.76	5.776	4387.99
2	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)	L Cum	2497.85	188.750	471469.19
3	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20 cm in depth, consolidating each deposited layer by ramming and watering, lead upto 50 m and lift upto 1.5 m.	Cum	Q 183.14	198.700	£ 36389.92
4	Providing and laying hand packed stone soling 50 mm nominal size including filling, spreading, dressing, ramming, all leads lifts and all carriages complete.	Cum	L 73.65	1320.000	97218.00
5	Supply and filling of filter media from approved source - Gravel (Graded gravel - size ranging from 2.0mm to 40.00 mm) in filter beds. Including all carriages, complete job	Cum	2.70	7700.000	20790.00
6	Supply and filling of filter media from approved source - Sand (Coarse filter sand - in filter beds. Including all carriages, complete job	Cum	4.50	7968.000	35856.00
7	Supplying and filling in plinth with fine sand under floors including, watering, ramming, consolidating and dressing complete.	Cum	17.65	787.400	13897.61
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:		2002		
8.1	1:2-4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40 mm nominal size)	Cum	20.72	6434.010	133312.69
8.2	1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size)	Cum	15.70	5399.020	84764.61
8.3	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	Cum	18.72	4861.835	91013.55
9	Providing and laying in position specified grade of reinforced cernent concrete including curing but excluding the cost of centering, shuttering, finishing and reinforcement. All works upto plinth level				0
9.1	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	Cum	32.00	7800.760	249624.3
10	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				
10.1	excluding cost of centering shuttering, finishing and reinforcement. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	Cum	43.11	9408.135	405584.7
11	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:				
11.1	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	Cum	52.33	9849.345	515416.22

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S No.	Description of Work / Item(S)	Unit	Qty	Esstt. Rate	Amount (In Rs)
12	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-incharge. Note: - Cement in this item is @ 330 kg/ cum. Excess or				
1	less cement used as per design mix is content considered payable or recoverable separately.	1	(L	1
12.1	All works upto plinth level	Cum	38.90	7911.255	307747.82
12.2	All works above plinth level upto floor V level	Cum	93.51	9302.975	869921.19
13	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)	Cum	132.41	111.870	L 14812.71
14	Centering and shuttering including strutting, propping etc. and removal of form for:	4	L	1	1
14.01	Foundations, footings, bases of columns etc. for mass concrete.	sqm	57.57,	262.300	15100.61
14.02	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	sqm	1104,41	573.850	633765.68
14.03	Suspended floors, roofs, landings, balconies and access platforms.	sqm	213.00	635.600	135382.80
14.04	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	sqm 4	202.93	502.850	102043.35
14.05	Columns, pillars, piers, abutments, posts and struts.	sqm 🕹	254.61	680.150	173172.99
14.06	Stairs (excluding landings) except spiral staircases.	sqm	51.34 L	807.500	41457.05
14.07	Edges of slabs and breaks in floors and walls	m	293.64 A	242.300 4	71148.97
15	Extra for shuttering in circular work	and the state of			green the second
15.1	Foundations, footings, bases of columns etc. for mass concrete.	sqm	12.78	52.460	670.44
15.2	Walls (any thickness) including attached pilasters, buttresses, plinth and	sqm	172.65	114.770	19815.04
15.3	Suspended floors, roofs, landings, balconies and access platforms.	sqm	35.09	127.120 (4460.64
15.3	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	sqm	19.71 🛦	100.570	1982.23
15.4	Extra for additional height in centering, shuttering where ever required with adequate bracing, propping etc. including cost of de-shuttering and decentering at all levels, over a height of 3.5 m, for every additional height of 1 meter or part thereof (Plan area to be measured).		•		
16.1	Suspended floors, roofs, landings, beams and balconies (plan area to be measured)	sqm	142.57	267.600	38151.73
17	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)	(kgs	865.13	57.900	50091.03
18	Steel reinforcement for R.C.C. work ready to use "cut and bend" rebars of approved make from factory/workshop to construction site including placing in position and binding all complete upto plinth level.	(ı		L
18.1	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	24001.00	87.175	2092287.1
19	Brick work with common burnt clay (non-modular) bricks of class designation 7.5 in foundation and plinth including curing in:	1	Q	0	
19.1	Cement mortar 1:4 (1 cement : 4 coarse sand)	Cum	24.35	7476.380	182049.85
20	Extra for brick work with common burnt clay bricks/cement concrete bricks in superstructure above plinth level upto floor five level	Cum	24.35	1522.198	37065.51

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S No.	Description of Work / Item(S)	Unit	Qty	Esstt. Rate	Amount (In Rs)
21	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				0
	shall be paid for separately):		•		Y
21.1	First class kail wood	Cum	1.20	106894.150	128272.98
22	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.		1		
22.1	Second kail wood (30 mm thick shutter)	mnı/sqm	39.67	2489.750	98768.38
23	Providing and fixing fly proof wire gauge to windows and clerestory windows using wire gauge with average width of aperture 1.4 mm in both directions all complete.			4	
23.1	With 2nd class teak wood beading 62x19 mm		39.67	1274.050	50541.56
23.2	4 mm thick glass pane (weighing not less than 10 kg/sqm)	sqm	3.00	1768.050	5304.15
24	Providing and fixing 1mm thick M.S. sheet door with frame of 40x40x6mm angle iron and 3mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved			1700.050 ₹	5504,15
	steel primer.	L	1		4
24.1	Using M.S. angles 40x40x6mm for diagonal braces.	sqm	14.40	4352.950	62682.48
25	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, chequered plate wherever required, all complete.	9	•		
25.1	In stringers, treads, landings etc. of stair cases, including use of chequered plate wherever required.	Kg	1300.00	114.675	149077.50
25.2	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.	Kg	1800.00	146.630	263934.00
26	Providing and fixing hand rail of approved size by welding etc. to steel ladder railing, balcony railing, staircase railing and similar works, including applying priming coat of approved steel primer.		8	L	
26.1	M.S. tube	Kg	250.00	172.900	43225.00
27	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.		1	1	
27.1	Welded	Kg	4000.00	102.135	408540.00
28	Supplying and fixing rolling shutters of approved make, made of required size M.S. laths, interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete, including the cost of providing and fixing necessary 27.5 cm long wire springs manufactured from high tensile steel wire of adequate strength confirming to IS:4454 part-1 and M.S. top cover of required thickness for rolling shutters				
28.1	80x1.25 mm M.S. laths with 1.25 mm thick top cover		F 00	- (
28.2	Providing and fixing ball bearing for rolling shutters.	each 🗸	5.00	3238.200	16191.00
29	Cement concrete flooring 1:2:4 (1cement: 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.		2.00 1	483.100	966.20
29.1	50 mm thick with 20mm nominal size stone aggregate.			K	100
	23.09400.	sqm	43.78	505.000	22108.90

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S No.	Description of Work / Item(S)	Unit	Qty	Esstt. Rate	Amour (In Rs
30	Providing and laying Ceramic glazed <u>floor tiles</u> 300x300 mm (thickness to specified by the manufacturers) of 1st quality conforming to IS: 15622 approved make, laid on 20 mm thick bed of cement mortar 1: 4 (1 cemel 4 coarse sand) including skirting in vertical & pointing the joints with who cement and matching pigment etc., complete	nt :	(
30.1	In colour such as White, Ivory, Grey, Fume, Red Brown (as dirrected by tempineer incharge)		100.00	1210.663	121066.2
31	Flooring with marble stone of specified thickness as per sample of marble approved by Engineer-in-charge, over 20 mm (average) thick base cement mortar 1:4 (1 cement:4 coarse sand) laid and jointed with greement slurry including skirting in vertical, rubbing, polishing and curin complete with:	ey	1	e	43.
31.1	Makrana White Second quality (16mm)	sqm	102.00	6175.385	629889.2
32	12mm Cement plaster finished with a floating coat of neat cement of mix:		e.	e	
	a did amount of fine cond)	· sqm	1449.52	325.450	471746.2
32.1	1:4 (1 cement: 4 fine sand) Finishing walls with water proofing cement paint of required shade on Ne		627.16	91.800	57573.29
	work (two or more coats applied @ 3.84 kg/10sqm)				
34.1	Applying priming coat: With ready mixed pink or grey primer of approved brand and manufactur	e sqm	45.42	59.500	2702.49
34.2	on wood work (hard and soft wood) With ready mixed red oxide Zinc Chromate primer of approved brand and manufacture on steel galvanized iron/steel works	sqm	170.00	52.750	8967.50
35	Painting with synthetic enamel paint of approved brand and manufacture to		4		Q
35.1	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	45.42	179.800	8166.52
36	Finishing with Epoxy paint (two or more coats) at all locations prepared and applied as per manufacturer's specifications including appropriate priming coat, preparation of surface, etc complete		l	4	
36.1	On steel work	sqm	225.00	188.800	42480.00
36.2	On concrete work	sqm	897.16	183.430	164566.06
37	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade on New work (two or more coats) over and including priming coat with water thinnable cement primer.	sqm	383.33	149.050	57135.34
38	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	1	(4	
38.1	125 mm	each	20.00	66.350	1327.00
38.2	100 mm	each	20.00	52.300	1046.00
39	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. complete:	A.			
39.1	150x10 mm	each	12.00	00.250	
39.2	100x10 mm	each	40.00	80.350	964.20
40	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.			57.350	2294.00

Trend Trend

No.	Description of Work / Item(S)	Unit	Qty	Esstt. Rate	Amou
0.1 0.	.50 mm thick with zinc coating not less than 275 gram/m2	-			(In Rs
	oviding ridges or hips of width 60cm overall width plain C.S. above to	sqm	97.16	830.250	80667.
	polytici coated J. of L nooks, bolts and nuts 8mm dia G.L. limnet and	wedy at			
-	turneri wasileis complete	1			
0.1 0.	.50 mm thick with zinc coating not less than 275 gram/m2				
Pi	roviding and fixing plained eaves boarding.	m	30.00	626.700	18801.
51 2	2nd class kail wood			4.0	
51.1	300v40 mm (n ancient	e	(1	
	300x40 mm (nominal size)	m	40.00	998.850	39954.
52	Providing and fixing of 0.5mm Color GS Sheet Soffit boarding including	~	1		
- 6	Backing, supports etc complete job	m	80.19	600.000	48114.0
53	Providing and fixing D.I. sluice valves (with cap) complete with bolts, nuts,			produce the same	
33	rubber insertions etc. (the tail pieces if required will be paid separately).				
	Confirming to IS:14846 read with latest amendments	1			
	80 mm dia. Class 1	Each	5.00	10815.000	54075.0
	150 mm dia. Class 1	Each	4.00	20243.000	80972.0
	Providing and fixing of MS flanged joints (12mm thick) to double flanged				000.12.0
54	GI/DI pipes including cutting of pipes, welding charges, cutting of flanges,				
	rubber gasket, bolts, nuts including testing of joint and all sorts of carriages.				
	Complete Job.		(1	
54.1	150 mm dia. pipe	Joint	30.00	2150.000	64500.0
54.2	200 mm dia. pipe	Joint	8.00	3480.000	27840.0
	Providing & fixing of 0.63mm thick PGI sheets at construction joints	Q	1	4	
55		Sqm	61.86	800.000	49488.0
- W. W.	including all leads and lifts complete job as directed by Engineer-in-charge	Lighteye			
	Providing and fixing aluminum work for doors, windows, ventilators				
	andpartitions with extruded built up standard tubular sections/appropriate Z				
	sections and other sections of approved make conforming to IS: 733 and IS:				
	1285, fixed with dash fastener of required dia. and size includingnecessary				
	filling up of gaps at junctions i.e, at top, bottom and sides withrequired				
56	EPDM rubber / neoprene gasket felt etc. Aluminum sectionsshall be smooth,				
	rust free, straight, mitred and jointed mechanically wherever required				
	including cleat angle, Aluminum snap beading forglazing / panelling, C.P.				
	brass / stainless steel screws, all complete as perarchitectural drawings and				
	the directions of Engineer-in-Charge (glazing,panelling and dash fasteners				
	to be paid for separately.)				
	For shutters of doors, windows & ventilators including providing and fixing				1000
	hinges / pivots and making provision for fixing of fittings wherever required				
56.1	including the cost of EPDM rubber / neoprene gasket required (Fittings shall			2.75	
	be paid for separately.)	1	1	0	
****	Anodized aluminum (Anodized transparent or dyed to required shade	1		_	
56.1.1	according to IS:1868, minimum anodic coating of grade AC 15)	Kg	454.30	552.640	251064.3
100.00	Providing and fixing glazing in aluminum door, window, ventilator shutters				
	and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per	3.53			
57					
	the architectural drawings and the directions of engineerin-charge. (Cost of				
	aluminum snap beading shall be paid in basic item.)	- 6		1	
57.1	With float glass panes of 5.0 mm thickness (weight not less than 12.50 kg /	sqm	54.67	1395.955	76316.86
	Sqm) Providing 8 fixing of DVC under draining laterals with the in-	-3(11)	34.07	1393.933	703 10.00
2	Providing & fixing of PVC under drainage laterals with specifications conforming to IS-4985 & IS-15801, 8mm thick fabricated out of approved				
58	make with nominal dia of 9mm perforations as per design of bed provided				
	at 60 degrees along with PVC Tees and end caps grouted in concrete, the				
	pressure rating of 10kg/sq cm		Q	(
	pressure ruting of roky/su till				

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Section Sect	No.	Description of Work / Item(S)	Unit	04		A
9.1 S Km 9.2 Seyond S km upto 10 km per km 9.3 Seyond 10 km upto 20 km per km 9.3 Seyond 10 km upto 20 km per km 9.3 Seyond 10 km upto 20 km per km 9.3 Seyond 10 km upto 20 km per km 9.3 Seyond 10 km upto 20 km per km 9.3 Seyond 10 km upto 20 km per km 9.4 Seyond 5 km upto 10 km per km 9.5 S km 9.5 Seyond 5 km upto 10 km per km 9.5 Seyond 5 km upto 10 km per km 9.6 Seyond 5 km upto 10 km per km 9.6 Seyond 5 km upto 10 km per km 9.6 Seyond 5 km upto 20 km per km 9.6 Seyond 5 km upto 20 km per km 9.6 Seyond 5 km upto 20 km per km 9.6 Seyond 5 km upto 20 km per km 9.6 Seyond 5 km upto 20 km per km 9.6 Seyond 5 km upto 20 km per km 9.6 Seyond 5 km upto 20 km per km 9.6 Seyond 5 km upto 10 km per km 9.6 Seyond 5 km	59	Carriage of materials by mechanical transport including localisms		Qty	Esstt. Rate	Amoun
Seyond 5 km upto 10 km per km	9.1	stacking of materials - SAND: 45 Kms 5 Km	1	(×	(III KS
Beyond 10 km upto 20 km per km	59.2	Beyond 5 km upto 10 km per km	Cum	195.02	7,000	
Beyond 20 km per additional km	59.3	Beyond 10 km upto 20 km per lim				38330.1
Carriage of materials - Aggregate below 40mm: 45 Kms 60.1 S km 60.2 Beyond 10 km upto 10 km per km 60.3 Beyond 10 km upto 20 km per km 60.4 Larriage of materials - Aggregate 40mm and above: 45 kms 60.4 Seyond 20 km per additional km 60.5 Carriage of materials - Aggregate 40mm and above: 45 kms 61.1 S Km 61.2 Seyond 10 km upto 20 km per km 61.1 S Km 61.2 Beyond 5 km upto 10 km per km 61.1 Beyond 20 km per additional km 61.2 Beyond 10 km upto 20 km per km 61.3 Beyond 10 km upto 20 km per km 61.4 Beyond 20 km per additional km 61.5 Km 61.6 Km upto 20 km per km 61.7 S Km 61.8 Beyond 10 km upto 20 km per km 61.9 Seyond 10 km upto 20 km per km 61.1 S km 62.0 Carriage of materials - Steel 45 Kms 63.1 Beyond 10 km upto 20 km per km 64.1 S km 65.2 Carriage of materials - Steel 45 Kms 64.2 Seyond 10 km upto 20 km per km 65.3 Seyond 10 km upto 20 km per km 66.4 Beyond 20 km per additional km 67.0 Carriage of materials - Steel 45 Kms 68.2 Seyond 10 km upto 20 km per km 69.2 Seyond 10 km upto 20 km per km 60.2 Seyond 10 km upto 20 km per km 60.2 Tonne 60.3 Seyond 10 km upto 20 km per km 60.4 Seyond 20 km per additional km 60.4 Seyond 20 km per additional km 60.5 Seyond 10 km upto 10 km per km 60.6 Seyond 10 km upto 20 km per km 60.7 Tonne 60.8 Seyond 10 km upto 20 km per km 60.8 Seyond 10 km upto 20 km per km 60.8 Seyond 10 km upto 20 km per km 60.8 Seyond 10 km upto 20 km per km 60.8 Seyond 10 km upto 20 km per km 60.8 Seyond 10 km upto 20 km per km 60.8 Seyond 10 km upto 20 km per km 60.8 Seyond 10 km upto 20 km per km 60.8 Seyond 10 km upto 20 km per km 60.8 Seyond 20 km per additional km 60.8 Seyond 20 km per skm 60.9 Seyond 20 km per skm 60.0 Seyon	59.4	Beyond 20 km per additional l				13857.9
60.1 Skm 60.2 Beyond Skm upto 10 km per km 60.3 Beyond 10 km upto 20 km per km 60.4 Beyond 20 km per additional km 60.4 Carmage of materials - Aggregate 40mm and above : 45 kms 61.1 Skm 61.1 Skm 61.1 Skm 61.2 Beyond 10 km upto 20 km per km 61.1 Skm 61.2 Beyond 10 km upto 20 km per km 61.3 Beyond 10 km upto 20 km per km 61.4 Beyond 20 km per km 61.4 Beyond 20 km per km 61.5 Skm 61.2 Beyond 10 km upto 20 km per km 61.4 Beyond 20 km per km 61.6 Skm 62 Carriage of materials - Steel 45 kms 62 Carriage of materials - Steel 45 kms 62.1 Skm 63.1 Skm 64.2 Beyond 5 km upto 10 km per km 65.3 Beyond 10 km upto 20 km per km 66.3 Beyond 5 km upto 10 km per km 67.3 Beyond 10 km upto 20 km per km 68.3 Beyond 10 km upto 20 km per km 69.3 Beyond 10 km upto 20 km per km 69.3 Beyond 10 km upto 20 km per km 69.3 Beyond 10 km upto 20 km per km 60.3 Beyond 10 km upto 20 km per km 60.3 Beyond 10 km upto 20 km per km 60.3 Beyond 10 km upto 20 km per km 60.3 Beyond 10 km upto 20 km per km 60.3 Beyond 10 km upto 20 km per km 60.3 Beyond 10 km upto 20 km per km 60.3 Beyond 10 km upto 20 km per km 60.3 Beyond 10 km upto 20 km per km 60.3 Beyond 5 km upto 10 km per km 60.3 Beyond 5 km upto 10 km per km 60.3 Beyond 5 km upto 10 km per km 60.3 Beyond 5 km upto 10 km per km 60.3 Beyond 5 km upto 10 km per km 60.3 Beyond 5 km upto 10 km per km 60.3 Beyond 5 km upto 10 km per km 60.3 Beyond 5 km upto 10 km per km 60.4 Beyond 5 km upto 10 km per km 60.4 Beyond 60 km upto 20 km per km 60.4 Beyond 60 km upto 20 km per km 60.4 Beyond 60 km upto 20 km per km 60.4 Beyond 60 km upto 20 km per km 60.4 Beyond 60 km upto 20 km per km 60.4 Beyond 60 km upto 20 km per km 60.4 Beyond 60 km upto 60 km per km 60.4 Beyond 60 km upto 60 km per km 60.4 Beyond 60 km upto 60 km per km 60.4 Beyond 60 km upto 60 km per km 60.4 Beyond 60 km upto 60 km per km 60.4 Beyond 60 km upto 60 km per km 60.4 Beyond 60 km upto 60 km per km 60.4 Beyond 60 km upto 60 km per km 60.4 Beyond 60 km upto 60 km per km 60.4 Beyond 60 km upto 60 km per km 60.4 Beyond 60 km upto 60 km per	100	Carriage of materials by				22565.9
Seyond 5 km upto 10 km per km			30 33 3	1.1.2	9.936	46157.6
Beyond 10 km upto 20 km per km				6	120	
Beyond 10 km upto 20 km per km		Beyond 5 km upto 10 km per km		235.85	206.276	48650.0
Seyond 20 km per additional km		Beyond 10 km upto 20 km per km	Market Street,	235.85	14.916	17589.1
Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Aggregate 40mm and above : 45 Kms Stacking of materials - Aggregate 40mm and above : 45 Kms Cum 49.62 224.204 111251 Stacking of materials - Aggregate 40mm and above : 45 Kms Cum 49.62 16.215 40229 Seyond 10 km upto 20 km per km Cum 49.62 13.202 6550.8 Carriage of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials comments of the stacking of materials by mechanical transport including loading, unloading, stacking of materials comments of the stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of ma	60.4	Beyond 20 km per additional km		235.85	12.144	28641.6
Seyond 5 km upto 10 km per km	61	Carriage of materials by mechanical transport including loading, unloading,	Cum		9.936	58585.14
61.2 Beyond 5 km upto 10 km per km	61.1	5 Km	2	2	0	
Seyond 10 km upto 20 km per km			Cum		224.204	11125 AV
62.1 Skm yes additional km Tonne 29.80 13.202 6550.8 62.2 Beyond 5 km upto 10 km per km Tonne 29.80 13.260 1975.6 62.3 Beyond 10 km upto 20 km per km Tonne 29.80 13.260 1975.6 62.4 Beyond 10 km upto 20 km per km Tonne 29.80 10.799 3217.9 63.3 Beyond 10 km upto 20 km per km Tonne 29.80 10.799 3217.9 63.1 S km Tonne 29.80 10.799 3217.9 63.3 Skyond 20 km per additional km Tonne 29.80 10.799 3217.9 63.4 Beyond 3 km upto 10 km per km Tonne 29.80 10.799 3217.9 63.5 Skm Tonne 29.80 10.799 3217.9 63.6 Skm Tonne 29.80 10.799 3217.9 63.1 S km Tonne 124.25 13.260 8.832 6578.8 63.2 Beyond 5 km upto 10 km per km Tonne 124.25 13.260 8237.4 63.3 Beyond 10 km upto 20 km per km Tonne 124.25 13.260 8237.4 63.4 Seyond 20 km per additional km Tonne 124.25 10.799 13417.1 64 Carriage of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials stacking of materials by mechanical transport including loading, unloading, stacking of materials stacking of		Beyond 10 km unto 20 km assistant	Cum			
Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Steel 45 Kms 62.1 S Km 62.2 Beyond 5 km upto 10 km per km 62.3 Beyond 10 km upto 20 km per km 63.3 Beyond 10 km upto 20 km per km 63.4 Carriage of materials - Cement: 45 Kms 63.1 S Km 63.1 S Km 63.2 Beyond 5 km upto 10 km per km 63.3 Beyond 10 km upto 20 km per km 63.3 Beyond 10 km upto 20 km per km 63.4 Beyond 5 km upto 10 km per km 63.5 S Km 63.6 S Km 63.7 S Km 63.8 Beyond 5 km upto 10 km per km 63.9 Beyond 10 km upto 20 km per km 63.1 S Km 63.2 Beyond 20 km upto 20 km per km 63.3 Beyond 20 km upto 20 km per km 63.4 Beyond 20 km per additional km 64.4 Carriage of materials - Bricks: 60 Kms 64.5 S Km 64.6 S Km 64.6 S Km 64.7 S Km 64.8 Beyond 20 km per additional km 64.8 Beyond 20 km per additional km 65.9 S Km 66.8 Beyond 20 km per additional km 66.8 Supplying and fixing out wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm RRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, modular switch, modular plate, suitable Gl box and earthing the point with 2 sq.mm RRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, modular plate, suitable Gl box and earthing the point with 2 sq.mm RRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, modular plate, suitable Gl box and earthing the point with 2 sq.mm RRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) 68.8 Supplying and fixing suitable size Gl box with modular plate and modular switch, connection setch 68.8 Supplying and fixing suitable size Gl box with modular switch, connection setch 68.8 Supplying and fixing suitable size Gl box with modular switch, connection setch 68.8 Supplying and fixing suitable size Gl box with modular switch, connection setch 68.8 Supplying and fixing suitable size Gl box with modular sw		Beyond 20 km per additional I	Cum	49.62		
Stacking of materials - Steel 45 Kms 62.1 Seyond 5 km upto 10 km per km 62.2 Beyond 10 km upto 20 km per km 62.4 Beyond 20 km per additional km 63 Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Cement: 45 Kms 63.1 5 Km 63.1 5 Km 63.2 Beyond 5 km upto 10 km per km 63.3 Beyond 10 km upto 20 km per km 63.3 Beyond 10 km upto 20 km per km 63.4 Beyond 20 km per additional km 63.6 Carriage of materials by mechanical transport including loading, unloading, unloading, stacking of materials by mechanical transport including loading, unloading, u	1000	Carriage of materials have a	Cum	49.62		
62.2 Beyond 5 km upto 10 km per km 62.3 Seyond 10 km upto 20 km per km 62.4 Beyond 20 km per additional km 62.5 Seyond 10 km upto 20 km per km 63.1 Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Cement 45 kms 63.1 5 km 63.1 5 km 7 Tonne 63.3 Beyond 5 km upto 10 km per km 63.4 Beyond 20 km per additional km 63.8 Beyond 5 km upto 10 km per km 63.9 Beyond 10 km upto 20 km per km 63.1 Seyond 20 km per additional km 63.2 Beyond 20 km per additional km 64 Carriage of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, unloading, stacking of materials by mechanical transport including loading, unloading,		stacking of materials - Steel 45 Kms	1	fue transfer		13332.7
823.4 Beyond 10 km upto 20 km per km 62.4 Bey6nd 20 km per additional km 63.1 S Km 63.1 S Km 63.2 Beyond 10 km upto 10 km per km 63.3 Beyond 10 km upto 20 km per km 63.4 Beyond 20 km per additional km 63.5 Km 63.2 Beyond 5 km upto 10 km per km 63.3 Beyond 10 km upto 20 km per km 63.4 Beyond 20 km per additional km 64.5 Carriage of materials - Cement: 45 Kms 65.6 Seyond 20 km upto 10 km per km 66.6 Seyond 20 km upto 10 km per km 67.0 Seyond 10 km upto 20 km per km 68.6 Seyond 20 km per additional km 69.6 Carriage of materials - Bricks: 60 Kms 69.1 S Km 60.2 Nos 60.2 Seyond 20 km upto 10 km per km 60.3 Seyond 10 km upto 20 km per km 60.4 Seyond 20 km per km 60.5 S Km 60.0 S Seyond 20 km upto 10 km per km 60.5 S Km 60.0 S Seyond 20 km per additional km 60.5 S Km 60.0 S Seyond 20 km per km 60.0 S Seyond 20 km p		그는 사람들은 사람들은 사람들이 되었다면 하는 사람들이 되었다면 하는 사람들이 되었다면 하는 것이 되었다면 하는 것이다.	Tonne	29.80	183.356	5464.01
62.4 Beyond 20 km per additional km 63.1 S km 63.2 Beyond 5 km upto 10 km per km 63.3 Beyond 10 km upto 20 km per km 63.4 Beyond 20 km per additional km 63.6 S km 63.4 Beyond 20 km per additional km 63.6 S km 63.6 S km 63.7 Tonne 63.8 Beyond 10 km upto 20 km per km 63.4 Beyond 20 km per additional km 64.4 S km 65.4 Beyond 5 km upto 10 km per km 65.5 Km 66.1 S km 66.1 S km 67.0 Km 68.1 S km 69.1 S		Beyond 10 km upto 10 km per km	Tonne	29.80		1975.67
Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Cement: 45 kms 63.1 5 km Tonne 124.25 183.356 22781.5 63.2 Beyond 5 km upto 10 km per km 63.3 Beyond 10 km upto 20 km per km Carriage of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials - Bricks: 60 kms 64.1 5 km 64.2 Beyond 5 km upto 10 km per km 64.3 Beyond 5 km upto 10 km per km 64.4 Beyond 5 km upto 10 km per km 64.4 Seyond 10 km upto 20 km per km 65.4 Seyond 10 km upto 20 km per km 66.4 Seyond 10 km upto 20 km per km 67. Supplying and fixing of 25mm dia. medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required. Providing and carrying out wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRL5 PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) Providing and carrying out wiring for heating points with 4.0 sq.mm FRL5 PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) Providing and carrying out wiring for heating points with 4.0 sq.mm FRL5 PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 2 sq.mm FRL5 PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, modular switch and earthing the point with 2 sq.mm FRL5 PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, modular combined S&S 16Amp along with modular switch connections etc. Point 5.00 1300.000 6500.0 1300.000 6500.0 1300.000 6500.0 1300.000 6500.0 1300.000 6500.0 1300.000 6500.0 1300.000 6500.0 1300.000 6500.0 1300.000 6500.0 130		7 7 1 min aprio 20 km per km	Tonne	29.80	, ,	3217.95
63.1 S Km 63.2 Beyond 5 km upto 10 km per km 63.3 Beyond 10 km upto 20 km per km 63.4 Beyond 20 km per additional km 63.6 Seyond 20 km per additional km 64 Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Bricks: 60 Kms 64.1 S Km 64.2 Beyond 5 km upto 10 km per km 64.3 Beyond 10 km upto 20 km per km 64.4 Beyond 5 km upto 10 km per km 64.3 Beyond 10 km upto 20 km per km 64.4 Beyond 5 km upto 10 km per km 64.3 Beyond 10 km upto 20 km per km 65.5 Supplying and fixing of 25mm dia. medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required. 66 Providing and carrying out wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) 67 Providing and carrying out wiring for heating points with 4.0 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) 68 PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) 69 PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) 80 PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) 80 PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) 80 PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) 80 PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) 81 PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) 82 PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) 83 PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) 84 Point 5.00 1300.00 6500.0 1300.00 6500.0 1300.00 6500.0 1300.00 100.00 100.00 100.00 100.00 100.00 100	1 - 1	Carriage of materials by mechanical transport including loading, unloading.	Tonne		8.832	6579.84
63.2 Beyond 10 km upto 20 km per km 63.3 Beyond 10 km upto 20 km per km 63.4 Beyond 20 km per additional km 63.4 Seyond 20 km per additional km 63.4 Tonne 63.6 Seyond 20 km per additional km 64 Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Bricks: 60 kms 64.1 S km 64.2 Beyond 5 km upto 10 km per km 64.3 Beyond 10 km upto 20 km per km 64.4 Beyond 20 km per additional km 64.4 Beyond 20 km per additional km 65. Supplying and fixing of 25mm dia. medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required. 66. Providing and carrying out wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable Gl box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable Gl box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular plate, suitable Gl box and earthing the point with 2 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, modular plate, suitable Gl box and earthing the point with 2 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, modular plate, suitable Gl box and earthing the point with 2 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, modular plate, suitable Gl box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6A & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc.		stacking of materials - Cement: 45 Kms	(K	9	
63.2 Beyond 10 km upto 20 km per km 63.3 Beyond 10 km upto 20 km per km 63.4 Beyond 20 km per additional km 64.1 5 Km 64.1 5 Km 64.2 Beyond 5 km upto 10 km per km 64.4 Beyond 20 km per km 65.4 Beyond 20 km per km 66.4 Beyond 20 km per additional km 66.4 Beyond 20 km per additional km 67. Supplying and fixing of 25mm dia. medium class PVC conduit along with accessories in surface/recess including for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 2 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) 67. Providing and carrying out wiring for heating points with 4.0 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) 68. Providing and carrying out wiring for heating points with 4.0 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) 69. Providing and carrying out wiring for heating points with 4.0 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) 60. Supplying and fixing suitable GI box and earthing the point with 2 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) 60. Supplying and fixing suitable GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6A & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc.			Tonne		183.356	22781.98
63.4 Beyond 20 km per additional km 64 Carriage of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials by mechanical transport including loading, unloading, stacking of materials - Bricks: 60 Kms 64.1 5 Km 64.2 Beyond 5 km upto 10 km per km 64.3 Beyond 10 km upto 20 km per km 64.4 Beyond 10 km upto 20 km per km 65.4 Supplying and fixing of 25mm dia. medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required. 65 Providing and carrying out wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) 67 PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, modular plate, suitable GI box and earthing the point with 2 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, modular combined 5&5 fahnp along with modular plate, suitable GI box and earthing the point with 2 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) 68 FVC insulated copper conductor single core cable etc. as required. (excl cost of conduit) 69 FVC insulated copper conductor single core cable etc. as required. (excl cost of conduit) 69 FVC insulated copper conductor single core cable etc. as required. (excl cost of conduit) 60 Figure 12.25	-		Tonne	124.25		8237.46
Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Bricks: 60 Kms 64.1 5 Km Nos 12835.00 0.550 7059.9 64.2 Beyond 5 km upto 10 km per km Nos 12835.00 0.040 2552.7 64.3 Beyond 10 km upto 20 km per km Nos 12835.00 0.032 4156.4 64.4 Beyond 20 km per additional km ELECTRICAL ITEM(S): Supplying and fixing of 25mm dia. medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required. Providing and carrying out wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) Providing and carrying out wiring for heating points with 4.0 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, modular combined S&S 16Anip along with modular plate, suitable GI box and earthing the point with 2 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, modular combined S&S 16Anip along with modular plate, suitable GI box and earthing the point with 2 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6A & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc.			Tonne	124.25	10.799	13417.14
64 Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Bricks: 60 Kms 64.1 5 Km 64.2 Beyond 5 km upto 10 km per km Nos 12835.00 0.550 7059.9 64.3 Beyond 10 km upto 20 km per km Nos 12835.00 0.032 4156.4 64.4 Beyond 20 km per additional km Nos 12835.00 0.032 4156.4 65 Supplying and fixing of 25mm dia. medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required. Providing and carrying out wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) Providing and carrying out wiring for heating points with 4.0 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) Providing and carrying out wiring for heating points with 4.0 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, modular plate, suitable GI box and earthing the point with 2 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6A & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc.	63.		Tonne	124.25	8.832	27434.40
64.1 5 Km Nos 12835.00 0.550 7059.9 64.2 Beyond 5 km upto 10 km per km Nos 12835.00 0.040 2552.7 64.3 Beyond 10 km upto 20 km per km Nos 12835.00 0.032 4156.4 Beyond 20 km per additional km Nos 12835.00 0.027 13608.5 65 Supplying and fixing of 25mm dia. medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required. Providing and carrying out wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) Providing and carrying out wiring for heating points with 4.0 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, modular plate, suitable GI box and earthing the point with 2 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6A & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc.	64			1		
64.2 Beyond 5 km upto 10 km per km 64.3 Beyond 10 km upto 20 km per km 64.4 Beyond 20 km per additional km 85. 12835.00 86.4 Beyond 20 km per additional km 86. Nos 12835.00 87.059.9 87.059.9 88. Nos 12835.00 89.00 89.00 80	64				(
Beyond 10 km upto 20 km per km 64.4 Beyond 20 km per additional km ELECTRICAL ITEM(S): Supplying and fixing of 25mm dia. medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required. Providing and carrying out wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) Providing and carrying out wiring for heating points with 4.0 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, modular combined S&S 16Annp along with modular plate, suitable GI box and earthing the point with 2 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6A & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc.	-				0.550	7059.98
64.4 Beyond 20 km per additional km Supplying and fixing of 25mm dia. medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required. Providing and carrying out wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) Providing and carrying out wiring for heating points with 4.0 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, modular combined S&S 16Anp along with modular plate, suitable GI box and earthing the point with 2 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, modular combined S&S 16Anp along with modular plate, suitable GI box and earthing the point with 2 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl cost of conduit) Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6A & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc.						2552.79
ELECTRICAL ITEM(S): Supplying and fixing of 25mm dia. medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required. Providing and carrying out wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) Providing and carrying out wiring for heating points with 4.0 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, modular plate, suitable GI box and earthing the point with 2 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl cost of conduit) Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6A & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc.						4156.49
Supplying and fixing of 25mm dia. medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required. Providing and carrying out wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) Providing and carrying out wiring for heating points with 4.0 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, modular combined S&S 16Anip along with modular plate, suitable GI box and earthing the point with 2 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl cost of conduit) Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6A & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc.	-				0.027	13608.9
point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit) Providing and carrying out wiring for heating points with 4.0 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, modular combined S&S 16Amp along with modular plate, suitable GI box and earthing the point with 2 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl cost of conduit) Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6A & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc.	6	Supplying and fixing of 25mm dia. medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.	Mtr	Acres and the second	103.500	10350.00
PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, modular combined S&S 16Anip along with modular plate, suitable GI box and earthing the point with 2 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl cost of conduit) Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6A & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc. No. 10.00 5692.50		point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit)	Point		824.550	20613.7
front on surface or in recess, including providing and fixing 6 pin 5/6A & No. 10.00 569.250 5692.50		PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, modular combined S&S 16Anip along with modular plate, suitable GI box and earthing the point with 2 sq.mm FRL! PVC insulated copper conductor single core cable etc. as required. (excl cost of conduit)	Point			6500.00
		front on surface or in recess, including providing and fixing 6 pin 5/6A 8 15/16 A modular socket outlet and 15/16 A modular switch, connections etc.	k	10.00	£ 569.250	5692.50

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C.	Description of Work / Item(S)	Unit	Qty	Esstt. Rate	Amoun
0 3	applying and fixing double pole 63 Amp 240V, 10 kA, "C" curve, miniature	1	1	0	(In Rs
,,	redit breaker suitable for inductive load in MCB DB complete with	No.	4.00	(
	officetions, testing and commissioning etc. as required	NO.	1.00	442.750	442.75
70	upplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/	-	-	1	342
v	wooden block including connections etc. as required	No.	5.00		
S	Supply of 1200 mm sweep Ceiling Fans countries		3,00	74.750	373.75
71	Supply of 1200 mm sweep Ceiling Fans complete in all respects. Confirming				
	ro relevant Indian Standards	No.	1.00	2125.000	2125.00
72	Supply of 200 mm nominal sweep Exhaust Fans including shutter from	1	,1	+	
	outside complete.Confirming to relevant Indian Standards	No.	1.00	1550.000	1550.00
	installation, testing and commissioning of pre-wired fluorescent fitting (1	100.00
	compact fluorescent fitting of all types, complete with all accessories and	1	1		
73	tube/lamp etc. directly on ceiling/ wall, including connections with 1.5 sq.		1		
	mm FRLS PVC insulated, copper conductor, single core cable and earthing	No.	10.00	193.200	1932.00
	etc. as required.				
	Supplying and fixing 12-way double door, single pole and neutral, sheet				
	steel, MCB distribution board 240 V			1. 1. 1. 1. 1.	
74	steel, MCB distribution board, 240 V, on surface/ recess, complete with	1	(1	
	tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections,	No.	1.00	2360.950	2360.95
	powder painted including earthing etc. as required. (But without			1 1 1 1 1	
	MCB/RCCB/Isolator)	1			
75	Providing, fitting and testing of LED flood light IP65 30W rating to pre-wired				
-	electric points on the outside of the Filter House building.	No.	3.00	1500.000	4500.00
	Providing and laying of armoured cable 95mm, 3.5 core for main service line			5 30 100	
7.	or reputed make in P.V.C pipes of required dia to accommodate the service	x	1	1	
76	line including bends etc., from main transformer to the main panel board	m	100.00	325.000	22500.00
	including copper thimbles, earth work excavation and filling for laving of		100.00	323.000	32500.00
	Cable complete.				
	Providing and fitting at site 3-phase, Voltage stabilizer of following ratings,				
	oil emersed, of standard make and quality including accessories as required.				
77	The job includes making of connections with main panel board and service				
	line. To be paid in fitted and finished form after testing on full load capacity,	0-1-			
	complete job.	1	1		
77.1	25 KVA	Job		12222 222	
	Providing and fitting of panel board with angle iron supports and A.C.		1.00	42000.000	42000.00
78	sheets for fixing of MCCB, change over switch, bus bars etc. The job includes	1	1	()	
76	nuts bolts and embedding of supports in cement concrete blocks complete	Job	1.00	4250.000	4250.00
	job.				
79	Providing and fitting of:	0	1		
79.01	200 Amp. 4 pole Change over of reputed make	No		11222	
75.01		140	1.00	11200.000	11200.00
79.02	32 Amp-Copper bus bar	No	C 00		17100.00
	16 Amp MCCB	No	6.00	2850.000	
79.02		No	15.00	1250.000	18750.00
79.02 79.03	16 Amp MCCB 3-phase indicator points	No No	15.00 5.00	1250.000 445.000	18750.00 2225.00
79.02 79.03 79.04 79.05	16 Amp MCCB 3-phase indicator points 3-phase voltmeter and Amperemeters	No	15.00	1250.000	18750.00
79.02 79.03 79.04	16 Amp MCCB 3-phase indicator points	No No No	15.00 5.00	1250.000 445.000	18750.00 2225.00
79.02 79.03 79.04 79.05	16 Amp MCCB 3-phase indicator points 3-phase voltmeter and Amperemeters Providing, fitting, testing and commissioning of following items for Flash	No No No	15.00 5.00 5.00	1250.000 445.000 1190.000	18750.00 2225.00 5950.00
79.02 79.03 79.04 79.05 80	16 Amp MCCB 3-phase indicator points 3-phase voltmeter and Amperemeters Providing, fitting, testing and commissioning of following items for Flash Mixer:	No No No	15.00 5.00	1250.000 445.000	18750.00 2225.00
79.02 79.03 79.04 79.05 80	16 Amp MCCB 3-phase indicator points 3-phase voltmeter and Amperemeters Providing, fitting, testing and commissioning of following items for Flash Mixer: Mixing device with reduction gear system	No No No Set	15.00 5.00 5.00	1250.000 445.000 1190.000	18750.00 2225.00 5950.00 2500.00
79.02 79.03 79.04 79.05 80 80.1 80.2	16 Amp MCCB 3-phase indicator points 3-phase voltmeter and Amperemeters Providing, fitting, testing and commissioning of following items for Flash Mixer: Mixing device with reduction gear system 3-phase Electrically driven motor: 1.0 HP Foundation \ Base plate	No No No Set	15.00 5.00 5.00 1.00	1250.000 445.000 1190.000 2500.000	18750.00 2225.00 5950.00 2500.00 4800.00
79.02 79.03 79.04 79.05 80 80.1 80.2 80.2.1	16 Amp MCCB 3-phase indicator points 3-phase voltmeter and Amperemeters Providing, fitting, testing and commissioning of following items for Flash Mixer: Mixing device with reduction gear system 3-phase Electrically driven motor: 1.0 HP Foundation \ Base plate Starter along with necessary wiring upto motor	No No No Set	15.00 5.00 5.00 1.00	1250.000 445.000 1190.000 2500.000 4800.000 4548.000	18750.00 2225.00 5950.00 2500.00 4800.00 4548.00
79.02 79.03 79.04 79.05 80 80.1 80.2 80.2.1 80.3 80.4	16 Amp MCCB 3-phase indicator points 3-phase voltmeter and Amperemeters Providing, fitting, testing and commissioning of following items for Flash Mixer: Mixing device with reduction gear system 3-phase Electrically driven motor: 1.0 HP Foundation \ Base plate Starter along with necessary wiring upto motor	No No No Set	15.00 5.00 5.00 1.00	1250.000 445.000 1190.000 2500.000	18750.00 2225.00 5950.00 2500.00 4800.00
79.02 79.03 79.04 79.05 80 80.1 80.2 80.2.1 80.3	16 Amp MCCB 3-phase indicator points 3-phase voltmeter and Amperemeters Providing, fitting, testing and commissioning of following items for Flash Mixer: Mixing device with reduction gear system 3-phase Electrically driven motor: 1.0 HP Foundation \ Base plate Starter along with necessary wiring upto motor Providing, fitting, testing and commissioning of following items for Alum Dosing Unit-	No No No Set No Set	15.00 5.00 5.00 1.00 1.00 1.00 1.00	1250.000 445.000 1190.000 2500.000 4800.000 4548.000	18750.00 2225.00 5950.00 2500.00 4800.00 4548.00
79.02 79.03 79.04 79.05 80 80.1 80.2 80.2.1 80.3 80.4 81	16 Amp MCCB 3-phase indicator points 3-phase voltmeter and Amperemeters Providing, fitting, testing and commissioning of following items for Flash Mixer: Mixing device with reduction gear system 3-phase Electrically driven motor: 1.0 HP Foundation \ Base plate Starter along with necessary wiring upto motor Providing, fitting, testing and commissioning of following itemn for Alum Dosing Unit- Mixing device with reduction gear system.	No No No Set No Set	15.00 5.00 5.00 1.00 1.00 1.00	1250.000 445.000 1190.000 2500.000 4800.000 4548.000 1680.000	18750.00 2225.00 5950.00 2500.00 4800.00 4548.00 1680.00
79.02 79.03 79.04 79.05 80 80.1 80.2 80.2.1 80.3 80.4 81.1 81.2	16 Amp MCCB 3-phase indicator points 3-phase voltmeter and Amperemeters Providing, fitting, testing and commissioning of following items for Flash Mixer: Mixing device with reduction gear system 3-phase Electrically driven motor: 1.0 HP Foundation \ Base plate Starter along with necessary wiring upto motor Providing, fitting, testing and commissioning of following itemn for Alum Dosing Unit-Mixing device with reduction gear system. 3-phase electrically driven motors:	No No No Set	15.00 5.00 5.00 1.00 1.00 1.00 1.00	1250.000 445.000 1190.000 2500.000 4800.000 4548.000	18750.00 2225.00 5950.00 2500.00 4800.00 4548.00
79.02 79.03 79.04 79.05 80 80.1 80.2 80.2.1 80.3 80.4 81 81.2 81.2.1	16 Amp MCCB 3-phase indicator points 3-phase voltmeter and Amperemeters Providing, fitting, testing and commissioning of following items for Flash Mixer: Mixing device with reduction gear system 3-phase Electrically driven motor: 1.0 HP Foundation \ Base plate Starter along with necessary wiring upto motor Providing, fitting, testing and commissioning of following items for Alum Dosing Unit-Mixing device with reduction gear system. 3-phase electrically driven motors: 1.0 HP	No No No Set No Set	15.00 5.00 5.00 1.00 1.00 1.00 1.00	1250.000 445.000 1190.000 2500.000 4800.000 4548.000 1680.000	18750.00 2225.00 5950.00 2500.00 4800.00 4548.00 1680.00
79.02 79.03 79.04 79.05 80 80.1 80.2 80.2.1 80.3 80.4 81 81.1 81.2 81.2.1	16 Amp MCCB 3-phase indicator points 3-phase voltmeter and Amperemeters Providing, fitting, testing and commissioning of following items for Flash Mixer: Mixing device with reduction gear system 3-phase Electrically driven motor: 1.0 HP Foundation \ Base plate Starter along with necessary wiring upto motor Providing, fitting, testing and commissioning of following items for Alum Dosing Unit- Mixing device with reduction gear system. 3-phase electrically driven motors: 1.0 HP Foundation / Base plate	No No No Set No Set No	15.00 5.00 5.00 1.00 1.00 1.00 1.00	1250.000 445.000 1190.000 2500.000 4800.000 4800.000 4800.000	18750.00 2225.00 5950.00 2500.00 4800.00 4548.00 1680.00
79.02 79.03 79.04 79.05 80 80.1 80.2 80.2.1 80.3 80.4 81 81.2 81.2.1	16 Amp MCCB 3-phase indicator points 3-phase voltmeter and Amperemeters Providing, fitting, testing and commissioning of following items for Flash Mixer: Mixing device with reduction gear system 3-phase Electrically driven motor: 1.0 HP Foundation \ Base plate Starter along with necessary wiring upto motor Providing, fitting, testing and commissioning of following itemn for Alum Dosing Unit- Mixing device with reduction gear system. 3-phase electrically driven motors: 1.0 HP Foundation / Base plate Starter along with necessary wiring upto motor	No No No Set No Set No Set No	15.00 5.00 5.00 1.00 1.00 1.00 1.00	1250.000 445.000 1190.000 2500.000 4800.000 4548.000 1680.000	18750.00 2225.00 5950.00 2500.00 4800.00 4548.00 1680.00

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No.	Description of Work / Item(S)	Unit	Off	Esstj. Rate	Amount (In Rs)
81.6	50 mm dia Service water piping.	Lot	3.00	530.000	1590.00
81.7	Manually operated hoist	Set	1.00	10000.000	10000.00
02	Providing, fitting, testing and commissioning of following Itemns for				, , , , , , , , ,
82	Chlorine Dosing Unit-	1	0	(
82.1	Mixing device with reduction gear system.	Set	1.00	2500,000	2500.00
82.2	3-phase electrically driven motors:	1	/	/	2300.00
82.2.1	1.0 HP	No	1.00	4800.000	4800.00
82.3	Foundation / Base plate.	Set	1.00	4548.000	4548.00
82.4	P.V.C outlet, overflow system with fittings upto point of application.	Lot	3.00	530.000	1590.00
82.5	Starter along with necessary wiring upto motor	No	1.00	1680.000	1680.00
82.6	50mm dia service water piping	Lot	2.00	530.000	1060.00
	Providing and fixing D.I. sluice valves Class 1 (with cap) complete with		2.00	330.000	1000.00
	rubber insertions, bolts, nuts, extention rod, joint connector, supporting				
83	pedestal with base plate, top plate and necessary anchoring bolts etc. (the			100000	
•	tail pieces if required will be paid separately). Confirming to IS:14846 read				
	with latest amendments.	1			
83.1	100 mm dia.	Each	5.00	17210.000	86050.00
83.2	150 mm dia.	Each	8.00	26720.000	213760.00
00.2	Providing fitting, testing and comissioning of air blower standard make ISI	Lacii	0.00	20720.000	213700.00
		2 83		1000	
	mark capable of providing compression @ 0.35 kgs/sqcm coupled with				
84	suitable 3 phase induction electric motor complete with auxiliary pipe				
	system upto filter beds with pressure guage, Nozzles, foundation block, base				
	plate, air check valve , non- return valve, Starter etc	2		e	
84.1	4.2 KLPM Air blower with 5.0 HP Motor.	No	1.00	87500.000	87500.00
85	Up Wash Arrangements			- 100 V	The second
	Supply installation and successful testing and commissioning of mono block				
	pumping unit standard make ISI mark coupled with 2 phase induction motor				
	with appropriate pumping capacity so as to fill the tank within the max. of 2				
05.					
85.1				As a contract	
	valves, non- return valves, foundation block, base plate, suction pipe,				
	suitable rising main with nominal dia 50mm (class-B) with heavey duty	,		1	
	valves and other accessories required for the job.	1	1	_	
85.1		Set	1.00	20268.000	20268.00
86	P/F testing and commissioning of MS Rotating Desludging Bridge				
	comprising of following items:				
	Structural steel work in built up sections, trusses and framed work, including	199			
86	cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete for the Installation Testing and Commissioning of		Same of the	to the second of	
86	Half Bridge with Central Drive mechanism, scrapper and churners for				
	required dia Clarifer.	1	1	1	
86	1.1 Welded	Kg	1350.00	102.135	137882.2
-	Finishing with Epoxy paint (two or more coats) at all locations prepared and		1000.00	102.155	137002.2
1 8	applied as per manufacturer's specifications including appropriate priming				
	coat, preparation of surface, etc complete	•	t	(
8	7.1 On steel work	sqm	30.00	188.800	5664.00
	Central axle turn table with double bearing and guide for incoming cable.	Cat	1.00	4000 000	4000.00
	88	Set	1.00	4800.000	4800.00
	Peripheral drive assembly with following motors, gear box, rollers, drive		VA. PET		
	trolly (60:1 reduction gear box).		٨	9	
-	89.1 Pumping unit with 5.0 HP Motor.	Set	1.00	24268.000	24268.00
	Starter along with necessary wiring upto motor Flocculator drive assembly with crown wheel, pinion sets, reduction gear	No	1.00	1680.000	1680.00
	proceduator drive assembly with crown wheel, pinion sets, reduction gear				
	90 1		Λ		
	90 (40:1) with motors complete job. 90.1 1.0 HP	No	1.00	7300.000	7300.00

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S No.	Description of Work / Item(S)	Unit	Qty	Esstt. Rate	Amount (In Rs)
92	Providing/ Fixing, installation, successful commissioning of double flanged MS pipes/specials to be fabricated from MS tube heavy quality nominal thickness 6mm, conforming to relevant Indian Standard IS-1239 and/or IS 1161 read with up to date amendments. The pipe material should be of standard quality and must withstand all the anticipated design pressure ratings. The work should be leakproof and should be painted with anticorrosive red oxide primer. Complete Job.	Kg	750.00	147.000	110250.00
7.10ax	Total =				11980598.11
	Approved/ Recommended Percentage rate above the advertised rate "@ 19	% % abov	e" on all iter	ns =	119805.9811
	Total allotted Cost =				12100404.09

Head Draftsman

PHE (JSD) Division Baramulla