

भारतीय गैर न्यायिक INDIA NON JUDICIAL

रु.
15000

पन्द्रह हजार रुपये



FIFTEEN
THOUSAND RUPEES

Rs.
15000

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A 069720

AGREEMENT NO. 219...../KIIDC/2020-21 DATE09.2020

CONTRACT AGREEMENT entered into on this.....day of September Two Thousand Twenty between M/S Vallamattam Constructions, Vallamattam Buildings, Pandappilly PO, Muvattupuzha, Kerala, Pin - 686 672 .(hereinafter called the Contractor) on the one part and the Managing Director, Kerala Irrigation Infrastructure Development Corporation Limited, T.C. 36/1, NH66 Bypass Service Road, Near Eanchakkal Jn., Chackai P. O., Thiruvananthapuram 695 024, for and on behalf of the Company (hereinafter called the Company) on the other part for the work " Providing Community Micro Irrigation in Moonglimada LIS (Construction of Fertigation Room, Pumps, Pipe line, Sump Tank and Electrification for Micro Irrigation work at Moongilmada in Eruthenpathy Panchayath In Palakkad District)" by the former as per accompanying agreement, accepted tender with conditions of contract, plans, accepted schedule with specifications approved by Managing Director, Kerala Irrigation

For Vallamattam Constructions



Mg. Partner


Managing Director

Kerala Irrigation Infrastructure
Development Corporation Ltd.
Thiruvananthapuram - 695024

0088 0415000 VALLAMATTAM CONSTRUCTORS.

09.2020

PANDAPPILLY. PO

M. S. VALLAMATTAM





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A 702678

Infrastructure Development corporation Limited, T.C. 36/1, NH66 Bypass Service Road, Near Eanchakkal Jn., Chackai P. O., Thiruvananthapuram 695 024, which form part of this agreement.

Signed and delivered by the above mentioned M/S Vallamattam Constructions, Vallamattam Buildings, Pandappilly PO, Muvattupuzha, Kerala.

For Vallamattam Constructions

Mg. Partner

Contractor

In the presence of:-

1. Mohanan.V.
Vayaluth
Kolani P.O

2.

Managing Director

Kerala Irrigation Infrastructure
Development Corporation Ltd
Thiruvananthapuram - 695024



Niv 3039 D/S 500 VALLAMATTAM CONSTRUCTIONS.

PANDAPPILLY. PO

N. SASIDHARAN NAIR
STAMP VENDOR, THODUPUZHA

18.5.2020

14 SEP 2020

Signed and delivered by Managing Director, Kerala Irrigation Infrastructure Development Corporation Limited, T.C. 36/1, NH66 Bypass Service Road, Near Eanchakkal Jn., Chackai P. O., Thiruvananthapuram 695 024, for and on behalf of the Company.

For Vallamattam Constructions




Mg. Partner



Managing Director,
Kerala Irrigation Infrastructure Development Corporation Limited, T.C. 36/1, NH66 Bypass Service Road, Near Eanchakkal Jn., Chackai P. O., Thiruvananthapuram 695 024 (for and on behalf of the Company)

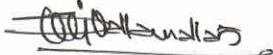
In the presence of:-

1. M. Sankarayanan . 
A.M. Tech.
- 2.

MEMORANDUM OF WORK TENDERED

Name of work	" Providing Community Micro Irrigation in Moonglimada LIS (Construction of Fertigation Room, Pumps, Pipe line, Sump Tank and Electrification for Micro Irrigation work at Moongilmada in Eruthenpathy Panchayath In Palakkad District)"
Estimate P.A.C	Rs. 1,54,27,415/-
Contract P.A.C	Rs. 1,54,22,222/-
Date of starting	The work should be started within 10 days after executing agreement
Date of completion	6 months from the date of handing over the site
Performance Guarantee	1. Bank Guarantee No. KFC/TDP/1/2020 for an amount of Rs. 3,85,500/- with Kerala Financial Corporation dated 16.09.2020 for 1 year. 2. Treasury FD for an amount of Rs. 3,86,000/- JL 0143319 dated 18.09.2020 for 18 months
Additional Performance Guarantee	1. Bank Deposit for Rs. 19,000/- from South Indian Bank , Koothattukulam Br. A/c. No. 0635101000002824 dated 18.09.2020.

For Vallamattam Constructions


Mg. Partner

Contractor



Managing Director.
KIIDC Limited

Item Rate BoQ

Tender Inviting Authority: KERALA IRRIGATION INFRASTRUCTURE DEVELOPMENT CORPORATION LIMITED

Work Name : Providing Community Micro Irrigation in Moonglimada LIS (Construction of Fertigation Room, Pumps, Pipe line, Sump Tank and Electrification for Micro Irrigation work at Moonglimada in Eruthenpathy Panchayath in Palakkad District)

Contract No: KIIDC / Tender / 296 / 2020-21

VALLAMATTAM CONSTRUCTIONS

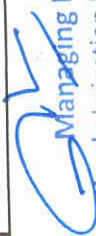
PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

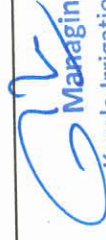
NUMBER	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate	BASIC RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Without Taxes	TOTAL AMOUNT In Words	TEXT #
1	2	4	5	6	13	53		55
1.01	APPENDIX-A-Construction of Well at RBC 2.6.1 : Earth work in excavation by mechanical means (Hydraulic excavator)/manual means 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 up to 50 m and lift up to 1.5 m, disposed earth to be levelled and neatly dressed.All kinds of soil	10.5980	cum		165.00	1748.67	INR One Thousand Seven Hundred & Forty Eight and Paise Sixty Seven Only	
1.02	2.26.1 : Extra for every additional lift 1.5 m or part there of in excavation / banking excavated or stacked materials.All kinds of soil	4.2390	cum		65.0000	275.54	INR Two Hundred & Seventy Five and Paise Fifty Three Only	
1.03	5.9.12 : Centering and shuttering including strutting, etc. and removal of form for:Well steining	35.6800	sqm		280.0000	9990.40	INR Nine Thousand Nine Hundred & Ninety and Paise Forty Only	
1.04	5.7 : Reinforced cement concrete work in well - steining excluding the cost of centering, shuttering, finishing and reinforcement, with 1:1.5:3 (1 cement : 1.5 coarse sand (Zone - III) : 3 graded stone aggregate 20 mm nominal size)	3.7290	cum		7800.0000	29086.20	INR Twenty Nine Thousand & Eighty Six and Paise Twenty Only	

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1.05	60.1.2 : RING BUND Type II Putting up ring bund with earth fill gunny bags of top width 1.0m bottom width 2.0m height 2.0 m side and filling in between with earth to form ring bund and maintaining the same leak proof till the completion of the work and clearing the site by dismantling the bund after completion of the work.etc.complete.	5.0000	metre	980.0000	4900.00	INR Four Thousand Nine Hundred Only
1.06	60.2.2 : Bailing out water Using 5HP Pump- Bailing out water with 5HP engine and pump set including conveyance to site and erection, cost of fuel, lubrication oil and other stores, pay of staff etc complete	24.0000	hour	245.0000	5880.00	INR Five Thousand Eight Hundred & Eighty Only
1.07	5.22.6 : Steel reinforcement for R.C.C work including straightening, cutting, bending, placing in position and binding all complete upto plinth level Thermo - Mechanically Treated bars of grade Fe-500D or more complete	372.9010	kilogram	74.0000	27594.67	INR Twenty Seven Thousand Five Hundred & Ninety Four and Paise Sixty Seven Only
1.08	4.1.8 : Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level:1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 nominal size)	1.4460	cum	5850.0000	8459.10	INR Eight Thousand Four Hundred & Fifty Nine and Paise Ten Only
2	APPENDIX-B-Fertigation Room					
2.01	2.31 : Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared	200.0000	sqm	9.5000	1900.00	INR One Thousand Nine Hundred Only
2.02	2.8.1 : Earth work in excavation by mechanical means (Hydraulic excavator) /manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift up to 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.All kinds of soil	39.4240	cum	218.0000	8594.43	INR Eight Thousand Five Hundred & Ninety Four and Paise Forty Three Only
2.03	7.1.1 : Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) up to plinth level with:Cement mortar 1:6 (1 cement : 6 coarse sand)	39.6010	cum	4900.0000	194044.90	INR One Lakh Ninety Four Thousand & Forty Four and Paise Ninety Only


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For Vallamattam Constructions


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2.04	4.1.8 : Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 nominal size)	19.0810 cum	5850.0000	111623.85	INR One Lakh Eleven Thousand Six Hundred & Twenty Three and Paise Eighty Five Only
2.05	2.25 : 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 up to 50 m and lift up to 1.5 m. Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundation etc. in layers not exceeding 20 cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift up to 1.5 m	47.0680 cum	165.0000	7766.22	INR Seven Thousand Seven Hundred & Sixty Six and Paise Twenty Two Only
2.06	50.6.1.4 : Solid block masonry using pre cast solid blocks (Factory made) of size 30x20x20cm or nearest available size conforming to IS 2185 part I of 1979 for foundation and plinth with thickness 20cm and above in: CM 1:6 (1 cement : 6 coarse sand) etc complete	45.5210 cum	5200.0000	236709.20	INR Two Lakh Thirty Six Thousand Seven Hundred & Nine and Paise Twenty Only
2.07	5.3 : Reinforced cement concrete work in beams, suspended floors, roofs, having slope up to 15% landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases up to floor five level excluding the cost of centering, shuttering, finishing and reinforcement, with 1:1.5:3 (1 cement : 1.5 coarse sand (Zone III) : 3 graded stone aggregate 20 mm nominal size).	24.2260 cum	9700.0000	234992.20	INR Two Lakh Thirty Four Thousand Nine Hundred & Ninety Two and Paise Twenty Only
2.08	4.2.2 : Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor, etc. up to floor five level, excluding the cost of centering, shuttering and finishing: 1:1 1/2:3 (1 cement : 1 1/2 coarse sand : 3 graded stone aggregate 20 mm nominal size)	0.0960 cum	9200.0000	883.20	INR Eight Hundred & Eighty Three and Paise Twenty Only
2.09	5.22.6 : Steel reinforcement for R.C.C work including straightening, cutting, bending, placing in position and binding all complete upto plinth level Thermo - Mechanically Treated bars of grade Fe-500D or more	4438.9210 kilogram	74.0000	328480.15	INR Three Lakh Twenty Eight Thousand Four Hundred & Eighty and Paise Fifteen Only


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2.1	5.9.5 : Centering and shuttering including strutting, etc. and removal of form for:Lintels, beams, plinth beams, girders bressumers and cantilevers	46.1600 sqm		450.0000	20772.00	INR Twenty Thousand Seven Hundred & Seventy Two Only
2.11	5.9.3 : Centering and shuttering including strutting, etc. and removal of form for:Suspended floors, roofs, landings, balconies and access platform	164.0320 sqm		550.0000	90217.60	INR Ninety Thousand Two Hundred & Seventeen and Paise Sixty Only
2.12	13.1.2 : 12 mm cement plaster of mix:1:6 (1 cement : 6 fine sand).	486.0800 sqm		210.0000	102076.80	INR One Lakh Two Thousand & Seventy Six and Paise Eighty Only
2.13	13.16.1 : 6 mm cement plaster of mix:1:3 (1 cement : 3 fine sand)	172.4000 sqm		190.0000	32756.00	INR Thirty Two Thousand Seven Hundred & Fifty Six Only
2.14	13.46.1 : Finishing walls with Acrylic Smooth exterior paint of required shade:New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm)	670.4800 sqm		125.0000	83810.00	INR Eighty Three Thousand Eight Hundred & Ten Only
2.15	10.5.2 : Providing and fixing 1 mm thick M.S. sheet door with frame of 40x40x6 mm angle iron and 3 mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer.Using flats 30x6 mm for diagonal braces and central cross piece	8.4000 sqm		3600.0000	30240.00	INR Thirty Thousand Two Hundred & Forty Only
2.16	10.15.1 : Providing and fixing M.S. Tubular frames for doors, windows, ventilators and cupboard with rectangular /L-Type sections, made of 1.60 mm thick M.S. Sheet,joints mitred, welded and grinded finish, with profiles of required size, including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primer.Fixing with 15x3 mm lugs 10 cm long embedded in cement concrete block 15x10x10 cm of C.C. 1:3:6 (1 Cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size)	21.0000 kg		165.0000	3465.00	INR Three Thousand Four Hundred & Sixty Five Only
2.17	13.84.2 : Painting with synthetic enamel paint, having VOC (Volatile Organic Compound) content less than 150 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour.Two coats	28.8000 sqm		100.0000	2880.00	INR Two Thousand Eight Hundred & Eighty Only
3	APPENDIX-C- Conversion Of Abandoned RBC into Water Storage					

For Vallamattam Constructions


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Development Corporation Ltd.
Thiruvananthapuram - 695024

3.01	2.31 : Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared	34400.0000 sqm	10.0000	344000.00	INR Three Lakh Forty Four Thousand Only
3.02	2.6.1 : Earth work in excavation by mechanical means (Hydraulic excavator)/manual means 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 up to 50 m and lift up to 1.5 m, disposed earth to be levelled and neatly dressed.All kinds of soil	600.0000 cum	165.0000	99000.00	INR Ninety Nine Thousand Only
3.03	2.28.1 : Surface dressing of the ground including removing vegetation and in-equalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5 m.All kinds of soil	17390.0000 sqm	19.0000	330410.00	INR Three Lakh Thirty Thousand Four Hundred & Ten Only
3.04	4.1.4 : Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level:1:2:4) 1 cement : 2 coarse sand : 4 graded stone aggregate 40 mm nominal size)	7.5600 cum	7000.0000	52920.00	INR Fifty Two Thousand Nine Hundred & Twenty Only
3.05	5.1.3 : Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level:1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	398.9440 cum	7550.0000	3012027.20	INR Thirty Lakh Twelve Thousand & Twenty Seven and Paise Twenty Only
3.06	5.22.1 : Steel reinforcement for R.C.C work including straightening, cutting, bending, placing in position and binding all complete upto plinth levelMild steel and Medium Tensile steel bars	22479.6010 kg	72.0000	1618531.27	INR Sixteen Lakh Eighteen Thousand Five Hundred & Thirty One and Paise Twenty Seven Only
3.07	50.13.1 : 9 mm cement plastering of mix : 1:3 (1 cement : 3 fine sand) including all cost of materials, labour charges etc complete	4384.0000 sqm	210.0000	920640.00	INR Nine Lakh Twenty Thousand Six Hundred & Forty Only
3.08	10.2 : Structural steel work riveted, bolted or welded 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.	165.1610 kg	90.0000	14864.49	INR Fourteen Thousand Eight Hundred & Sixty Four and Paise Forty Nine Only
4	Pumping Line from Mooliathara to Moongilimada				
4.01	od88873/2020_2021 : Demolishing cement concrete manual means including disposal of material within 50 metres lead as per direction of Engineer - in-Charge.
Nominal concrete 1:3:6 or richer mix (i.e.Ordinary concrete)	101.2500 cum	990.0000	100237.50	INR One Lakh Two Hundred & Thirty Seven and Paise Fifty Only


Managing Director

4.02	2.6.1 : Earth work in excavation by mechanical means (Hydraulic excavator)/manual means 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 up to 50 m and lift up to 1.5 m, disposed earth to be levelled and neatly dressed.All kinds of soil	354.3750 cum			200.0000	70875.00	INR Seventy Thousand Eight Hundred & Seventy Five Only
4.03	od98320/2020_2021 : Supply,conveying, jointing and laying of 200mm HDPE pipe PE80 PN 10
For 150 M
	2250.0000 metre			2940.0000	6615000.00	INR Sixty Six Lakh Fifteen Thousand Only
4.04	od88878/2020_2021 : Back filling available excavated earth (excluding rock) in trenches, lead up to 50 m and lift upto 1.5 m.	384.9750 cum			85.0000	32722.88	INR Thirty Two Thousand Seven Hundred & Twenty Two and Paise Eighty Eight Only
4.05	od88187/2020_2021 : Supply and fixing of CI Air Valve, Conforming to IS 14848 - 2000, Kinetic Air Valve TypeDK, Size 50mm. with all cost of materials, labour charges, cost of fittings, conveyance including all cost of trenching,backfilling and laying as per lines and levels if any, etc as per the directions of departmental officers at site. (Ref. to Specification Code: 100.98.435 of KWA data)	8.0000 each			3700.0000	29600.00	INR Twenty Nine Thousand Six Hundred Only
4.06	od88872/2020_2021 : Testing 200mm dia hdpe pipe with water to the required test pressure, cost and conveyance of water and hire for tools and other sundries etc complete.	2250.0000 metre			45.0000	101250.00	INR One Lakh One Thousand Two Hundred & Fifty Only
4.07	od98289/2020_2021 : Supplying and fixing of CI Non Return Valve, Conforming to IS 5312 Part I - 1984, PN 1.0, Size 200mm
(Ref.KWA data 100.98.432)	1.0000 each			20999.5300	20999.53	INR Twenty Thousand Nine Hundred & Ninety Nine and Paise Fifty Three Only
5	Electrical works						
5.01	od92357/2020_2021 : Fabrication, supply, conveyance, installation testing and commissioning of floor or wall mounting, dust and vermin proof, cubicle type meter cum main switch board comprising of the following components/ devices & amp; complying to IS 8623.
Supply and fabrication of MV panel board using 1.6mm CRCA sheet, powder coated (excluding base frame)
: 1. 100A 4P on-load changeover switch, 2. 2nos motor control panel fowith all accessories for 20HP submersible motor pump set 3. 3nos. 100A cut-out fuses, 4. 1no. 100A neutral link and provision for fixing 3-phase energy meter:5. Rain guard	1.0000 each			152000.00	152000.00	INR One Lakh Fifty Two Thousand Only



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For Vallamattam Constructions



Mg. Parthar

5.02	od92359/2020_2021 : Fabrication, supply, conveyance, installation testing and commissioning of floor or wall mounting, dust and vermin proof, cubicle type meter cum main switch board comprising of the following components/ devices & complying to IS 8623.
Supply and fabrication of MV panel board using 1.6mm CRCA sheet, powder coated (excluding base frame)
: 1. 32A TPN SFU with 32A HRC fuse, 2. motor control panel suitable for 7.5HP submersible motor pump set with all accessories, 3. 3nos. 32A cut-out fuses and 4. 1no. 32A neutral link and provision foe fixing energy meter, 5. rain guard	1.0000 each			53000.0000	53000.00	INR Fifty Three Thousand Only
5.03	od94056/2020_2021 : Supply, conveyane, installation, testing and commissioning of 3phase 20HP open well monoblock submersible motor pump set having head range 24-54 metres and dicharge range 38.5-17.5 lps(aquatex ASM34 or equivalent) including all necessary fittings for fixing Discharge pipe as per the direction of officer in charge.	1.0000 each			90000.0000	90000.00	INR Ninety Thousand Only
5.04	od94055/2020_2021 : Supply, conveyane, installation, testing and commissioning of 3phase 7.5HP open well monoblock submersible motor pump set having head range 8-26 metres and dicharge range 34.5-11.5 lps(aquatex ASM13 or equivalent) including 5m length of Discharge pipe and all necessary fittings for fixing Discharge pipe as per the direction of officer in charge.	1.0000 each			38000.0000	38000.00	INR Thirty Eight Thousand Only
5.05	1.10.3 : 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.Group C	12.0000 point			995.0000	11940.00	INR Eleven Thousand Nine Hundred & Forty Only
5.06	1.12 : Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit along with 1 No 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required.	40.0000 metre			220.0000	8800.00	INR Eight Thousand Eight Hundred Only



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5.07	1.31 : Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 3 pin 5/6 amps modular socket outlet and 5/6 amps modular switch, connection etc. as required. (For light plugs to be used in non residential buildings).	4.0000 each	410.0000	1640.00	INR One Thousand Six Hundred & Forty Only
5.08	1.32 : 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 5/6 & 15/16 amps modular socket outlet and 15/16 amps modular switch, connection etc. as required.	4.0000 each	530.0000	2120.00	INR Two Thousand One Hundred & Twenty Only
5.09	1.33 : Supplying and fixing 3 pin, 5 amp ceiling rose on the existing junction box/ wooden block including connection etc as required.	12.0000 each	60.0000	720.00	INR Seven Hundred & Twenty Only
5.1	1.14.2 : Wiring for circuit/ submain wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface / recessed medium class PVC conduit as required 2X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire	40.0000 metre	180.0000	7200.00	INR Seven Thousand Two Hundred Only
5.11	90.3.19.3 : Supply conveyance, installation, testing and commissioning the light fittings of following types made from CRCA sheet 0.5mm thickness with all accessories and lamps directly on wall and giving connections with 16/0.20 mm 3 core PVC insulated and sheathed round copper conductor flex wire or extending the original wiring and giving connections as required	8.0000 each	1150.0000	9200.00	INR Nine Thousand Two Hundred Only
5.12	90.4.5.2 : Supply, conveyance, installation, testing and commissioning of ceiling fans of the following sizes using standard accessories excluding resistance type regulator, wiring the down rod with 16/0.20mm PVC insulated and PVC sheathed 650/1100V grade 3 core round copper conductor flex wire or with extended original wiring etc. as required.	4.0000 each	1900.0000	7600.00	INR Seven Thousand Six Hundred Only
5.13	2.3.2 : Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCBIRCCB/Isolator8 way Double door	2.0000 each	1400.0000	2800.00	INR Two Thousand Eight Hundred Only

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5.14	2.10.1 : Supplying and fixing 5 amps to 32 amps rating, 240/415 volts, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required. Single pole	8.0000 each			230.0000	1840.00	INR One Thousand Eight Hundred & Forty Only
5.15	2.10.3 : Supplying and fixing 5 amps to 32 amps rating, 240/415 volts, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required. Double pole	2.0000 each			500.0000	1000.00	INR One Thousand Only
5.16	2.14.1 : Supplying and fixing following rating, double pole, (single phase and neutral), 240 volts, residual current circuit breaker (RCCB), having a sensitivity current upto 300 milliamperes in the existing MCB DB complete with connections, testing and commissioning etc. as required. 25 amps	2.0000 each			2200.0000	4400.00	INR Four Thousand Four Hundred Only
5.17	2.16 : Supplying and fixing DP sheet steel enclosure on surface/ recess along with 25/32amps 240 volts "C" curve DP MCB complete with connections, testing and commissioning etc. as required.	2.0000 each			789.0000	1578.00	INR One Thousand Five Hundred & Seventy Eight Only
5.18	od92698/2020_2021 : Supply and installation of dust and vermin proof singlephase Sintex meterboard (GS.MB 4030) and to fix KSEB meters, fuse units, CTs etc. as require including fixing it on wall, making good the damages, colour washing etc. as required.	2.0000 each			4100.0000	8200.00	INR Eight Thousand Two Hundred Only
5.19	od92699/2020_2021 : Supply and fixing 32A HRC fuse with HRC fuse link with connections in existing meter board.	2.0000 each			260.0000	520.00	INR Five Hundred & Twenty Only
5.2	od92700/2020_2021 : Supply and fixing 32A, 2way neutral link mounted on DMC/SMC base with connections in existing meter board.	2.0000 each			220.0000	440.00	INR Four Hundred & Forty Only
5.21	5.4 : Earthing with G.I. earth plate 600 mm X 600 mm X 6 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/ coke and salt as required.	6.0000 set			6000.0000	36000.00	INR Thirty Six Thousand Only
5.22	5.13 : Providing and laying earth connection from earth electrode with 4.00 mm dia copper wire in 15mm dia G.I. pipe from earth electrode including connection with copper thimble excavation and re-filling as required.	60.0000 metre			240.0000	14400.00	INR Fourteen Thousand Four Hundred Only



Managing Director

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For Vaittamattam - Constructions



Mg. Partner

5.23	90.6.6.3 : Supply and drawing FRLS PVC insulated & sheathed 650/1100 V grade 3 core copper conductor flat cable for submersible pump motor conforming to IS 694 part I 1990 as required including giving necessary connections of the following sizes.	30.0000 metre	130.0000	3900.00	INR Three Thousand Nine Hundred Only
5.24	90.6.6.4 : Supply and drawing FRLS PVC insulated & sheathed 650/1100 V grade 3 core copper conductor flat cable for submersible pump motor conforming to IS 694 part I 1990 as required including giving necessary connections of the following sizes.	80.0000 metre	190.0000	15200.00	INR Fifteen Thousand Two Hundred Only
5.25	90.12.9.2 : Supplying, laying and jointing of the following sizes of double wall corrugated (DWC) pipes made out of HDPE conforming to IS 14930 Part II for mechanical protection to underground power cables with all required accessories in ground in the existing trench	50.0000 metre	150.0000	7500.00	INR Seven Thousand Five Hundred Only
Total in Figures				15422222.00	INR One Crore Fifty Four Lakh Twenty Two
Quoted Rate in Words				INR One Crore Fifty Four Lakh Twenty Two Thousand Two Hundred & Twenty Two Only	



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