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AGREEMENT NO...28.7...../KIIDC/2021-22 DATED. 28:10:2021

CONTRACT AGREEMENT entered into on this 28. day of October Two Thousand Twenty One between Sri. Biju M., Venunadam, Muzhakunnu, Kannur – 670 703, Kerala. (hereinafter called the Contractor) on the one part and the Chief Engineer, M/s Kerala Irrigation Infrastructure Development Corporation Ltd., PARVATHY, TC 36/1,NH66 Service Road, Enjakkai Jn., Chakai P.O, Thiruvananthapuram – 695 024. for and on behalf of the Company (hereinafter called the Company) on the other part for the work for and on behalf of the Company (hereinafter called the Company) on the other part for the work "KIIFB PROJECT – THALASSERY HERITAGE PROJECT – PHASE 2 – Pazhassi Circuit – Puralimala Temple at Maloor in Kannur District" by the former as per accompanying agreement, accepted tender with conditions of contract, plans, accepted schedule with specifications approved by Chief Engineer, M/s Kerala Irrigation Infrastructure Development

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Corporation Ltd., PARVATHY, T.C. 84/3 (Old 36/1), NH66 Service Road, Enjakkal Jn., Chakai P.O., Thiruvananthapuram - 695 024., which form part of this agreement.

Signed and delivered by the above mentioned Sri. Biju M., Venunadam, Muzhakunnu, Kannur - 670 703, Kerala.

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Child Ingineer Kerala Irrigation Infrastru: ture Development Corporation Ltd. Thiruvananthapuram - 695024

In the presence of:-

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2. troschuan Kully

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Signed and delivered by Chief Engineer, Kerala Irrigation Infrastructure Development Corporation Limited, PARVATHY, T.C. 84/3 (Old 36/1), NH66 Service Road, Enjakkal Jn., Chakai P O, Thiruvananthapuram - 695024, for and on behalf of the Company.

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Chief Engineer,

Thiruvananthapuram - 695024 Kerala Irrigation Infrastructure Development

Chief Engineer

Karala Irrigation Infrast - Karaga Development Corporation U.J.

Corporation Limited

(for and on behalf of the Company)

In the presence of:-

1. Ikhmar's Kumaris

MEMORANDOM OF WORK TEDERED

Name of work	"KIIFB PROJECT – THALASSERY HERITAGE PROJECT – PHASE 2 – Pazhassi Circuit – Puralimala Temple at Maloor in Kannur District"
Estimate P.A.C	Rs. 57,68,493/-
Contract P.A.C	Rs. 62,79,215.13/-
Date of starting	The work should be started within 10 days after executing agreement
Date of completion	12 months from the date of handing over the site
Performance Guarantee	Treasury FD for an amount of Rs. 1,34,000/- JL 1616838 dated 26.102021 for 7 years. Treasury FD for an amount of Rs. 55,500/- JL 1616837 dated 26.102021 for 3 years.

Chief Engineer

Kerala Irrigation Infrastructure
Development Corporation Ltd.
Thiruvananthapuram - 695024

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Chief Engineer
Kerala Irrigation Infrastructure
Development Corporation Ltd.
Thiruvananthapura in - 695024

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ENGINEERING CONSTRUCTIONS

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FORM OF NOMINATION

l, Sri. Biju M., Venunadam, Muzhakunnu, Kannur – 670 703, Kerala. do hereby
nominate and authorize
to receive all or any sum found due to me under the
terms of contract (Agreement No/KIIDC/ 2021-22 dated) and details of
contract in the event of my death before the amount has become payable or having
become but has become payable or having become payable but has not been paid.
Signature Att
Signature 745. Name: Mig. M. Address: Venuneithus Muzhekkun
ENGINEERING CONSTRUCTION' MUZHAKKUNNU. P.O
KANNUR - 670673

In the presence of witness:

1.

2.

Meuaralt Chief Engineer

Kerala Irrigation Infrastructure

Development Corporation at Thiruvananthapuram - 6950-4

Chief Engineer,

KIIDC Limited

Thiruvananthapuram

Item Rate BoQ

Tender Inviting Authority: KERALA IRRIGATION INFRASTRUCTURE DEVELOPMENT CORPORATION LIMITED

Work Name : KIIFB PROJECT- THALASSERY HERITAGE PROJECT - PHASE 2 - Pazhassi Circuit - Puralimala Temple at Maloor in Kannur District

Contract No: KIIDC/Retender/402-1/2021-22

1.03	1.02		101		No.	NUMBER	OB SHILL	Name :	Bidder
4.1.6: Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level:1:3:6 (1 cement: 3 coarse sand: 6 graded stone aggregate 40 mm nominal size)	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	(Hydraulic excavator) by intechalical 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	NADAPANTHAL	2	rem Description		PRICE SCHEDULE [This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)		MUNB
10.6810 cum	4000.0000 sqm	24,3600 cum		4	Quantity	NUMBER #	the same shou allowed to		
mm	sqm		1 1	S)	Units	TEXT #	PRICE and be upload enter the Bi		
,		e		6	Estimated Rate	NUMBER	PRICE SCHEDULE same should be uploaded after filling the relevent callowed to enter the Bidder Name and Values only		
6750.0	9.5	177.0	č	13	BASIC RATE In Figures To be entered by the Bidder Rs. P	NUMBER #	he relevent column Values only)		
72096.75	38000.00		S	ħ,	TOTAL AMOUNT Without Taxes	NUMBER #	s, else the bidder is		
72096.75 INR Seventy Two Thousand &Ninety Six and Paise Seventy Five Only	38000.00 INR Thirty Eight Thousand Only	and Paise Seventy Two Only	တ		TOTAL AMOUNT In Words	TEXT #	liable to be rejected for this tender. Bidders are		





Development Corporation Ltd. Thiruvananthapuram - 695024

Received :

1909.20 INR One Thousand Nine Hundred & Nine and Paise Twenty Only	1909.20	74.0	25.8000 metre	12.49: Providing & laying on roof pressed clay tile ridge (Mangalore tile) of 20 mm thickness and of approved pattern on steel frame work complete (steel frame work to be paid separately).	1.18 Or (N
42336.00 INR Forty Two Thousand Three Hundred & Thirty Six Only	42336.00	336.0	126.0000 sqm	12.48: Providing & fixing on roof pressed clay tile (Mangalore tile) of 20 mm nominal thickness and of approved size and as per approved pattern on steel frame work complete (steel frame work to be paid separately)	
42210.00 INR Forty Two Thousand Two Hundred & Ten Only	42210.00	335.0	126.0000 sqm	od215231/2019_2020 : Providing & fixing on roof pressed clay ceiling tiles 30x25mm size of 20 mm nominal thickness and of approved size and as per approved pattern on steel frame work complete (steel frame work to be paid separately).	
409500.00 NR Four Lakh Nine Thousand Five Hundred Only	409500.00	130.0	3150.0000 kg	10.16.2: Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete. Hot finished seamless type tubes	5
546000.00 INR Five Lakh Forty Six Thousand	546000.00	45500.0	12.0000 each	od212714/2019_2020: Providing granite stone pillars of size 30cm and height 2.70m with ornamental carvings and decorative base and collars as per the drawing of the Architect including all cost and conveyance, labour charges etc complete as per the direction of Engineer at site	
5616.00 INR Five Thousand Six Hundred & Sixteen Only	5616.00	630.0	9.3600 sqm	od105144/2020_2021: Applying 2 coats of Weather Shield clear coat of approved brand (DULUX or Equivalent) over wall surface thoroughly cleaned for removing dust and debris accumulated after construction and Pointing, Pointing to be with Cement Mortar 1:3 (1cement & 3 Fine Sand). Wall surface need to be cleared of cracks and holes above 2cm in dia using crack filler of approved brand (AREDX ENDURA or Equivalent) with colour matching that of laterite.	
and Paise Thirty Four Only	4682.3	6670.0	0.7020 cum	50.6.7.1: Laterate masonry with neatly dressed laterate stone of size 40x20x15cm or nearest size in cement mortar 1:6 for foundation and basement including all cost of materials, labour charges etc.	1.12



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materials, labour charges etc.	2.07 50.6.7.1 : Laterate m stone of size 40x20x 1:6 for foundation an	2.06 2.25 : Filling availab trenches, plinth, side exceeding 20 cm in layer by ramming an 1.5 m.	2.05 5.1.2: Providing and laying in reinforced cement concrete, ex shuttering, finishing and reinfor level:1:1:5:3 (1 cement 1.5 coa aggregate 20 mm nominal size				2.01 (Hydraulic excavator)/m (Hydraulic excavator)/m (General exca	board 20cm wide
irges etc.	50.6.7.1: Laterate masonry with neatly dressed laterate stone of size 40x20x15cm or nearest size in cement mortar 1:6 for foundation and basement including all cost of	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.	5.1.2: 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:1:1:5:3 (1 cement 1.5 coarse sand :3 graded stone aggregate 20 mm nominal size	5.9.5: Centering and shuttering including strutting, etc. and removal of form for Lintels, beams, plinth beams, girders bressumers and cantilevers	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)	specified grade excluding the cost of centering and shuttering -All work up to plinth level; 1:3:6 (1 cement: 3 coarse sand: 6 graded stone aggregate 40 mm nominal size)	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	board 20cm wide including all charges etc, complete
	2.7270 cum	3.1000 cum	4.2240 cum	2.0200 sqm	4.8480 cum	1.0100 cum	12.8300 cum.	
	. 3	п	, з	m	3	Jm .	um.	
	6670.0	177.0	8780.0	485.0	5690.0	6800.0	178.0	2000.0
	18189.09	548.70	37086.72	979.70	27148.80	6868.00		
>	18189.09 INR Eighteen Thousand One Hundred & Eighty Nine and Paise Nine Only	548.70 INR Five Hundred & Forty Eight and Paise Seventy Only	37086.72 INR Thirty Seven Thousand &Eighty Six and Paise Seventy Two Only	979.70 INR Nine Hundred & Seventy Nine and Paise Seventy Only	27148.80 INR Twenty Seven Thousand One Hundred & Forty Eight and Paise Eighty Only	6888.00 INR Six Thousand Eight Hundred & Sixty Eight Only	2283.74 INR Two Thousand Two Hundred & Eighty Three and Paise Seventy Four Only	130800.00 INR One Lakh Thirty Thousand Five Hundred Only

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2.14	2.13	2.12	2.11	2.1	2.09	2.08
5.22A.6: Steel reinforcement for R.C.C work including straightening, cutting, bending, placing in position and binding all complete above plinth level.Thermo - Mechanically Treated bars of grade Fe-500D or more	5.9.6 : Centering and shuttering including strutting, etc. and removal of form for Columns, Pillars, Piers, Abutments, Posts and Struts	5.2.2 : Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. up tot floor five level excluding cost of centering, shuttering, finishing and reinforcement :1:1.5:3(1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size)	11.46.1: Providing and laying Vitrified tiles indifferent sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement :3 coarse sand), including grouting the joint with white cement & matching pigments etc. complete Size of Tile 500x500 mm	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)	5.22.6 : Steel reinforcement for R. C. C work including straightening, cutting, bending, placing in position and binding all complete upto plinth levelThermo - Mechanically Treated bars of grade Fe-500D or more	od105144/2020_2021: Applying 2 coats of Weather Shield clear coat of approved brand (DULUX or Equivalent) over wall surface thoroughly cleaned for removing dust and debris accumulated after construction and Pointing, Pointing to be with Cement Mortar 1:3 (1cement & 3 Fine Sand). Wall surface need to be cleared of cracks and holes above 2cm in dia using crack filler of approved brand (AREDX ENDURA or Equivalent) with colour matching that of latenite.
56.6000 kg	7.5360 sqm	0.5660 cum	6.2000 sqm	0.9300 cum	141.4000 kilogram	6,0600 sqm
,					m	
30.0	650.0	10100.0	1420.0	6325.0	80.0	600.0
4528.00	4973.76	5716.60	8804.00	5882.25	11312.00	3636.00
Eight Only Eight Only Eight Only Eight Only Eight Only	4973.76 INR Four Thousand Nine Hundred & Seventy Three and Paise Seventy Six Only	and Paise Sixty Only	8804.00 INR Eight Thousand Eight Hundred & Four Only	INR Five Thousand Eight Hundred & Eighty Two and Paise Twenty Five Only	11312.00 INR Eleven Thousand Three Hundred & Twelve Only	3636.00 INR Three Thousand Six Hundred & Thirty Five and Paise One Hundred Only

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24123.04 INR Twenty Four Thousand One Hundred & Twenty Three and Paise Four Only	24123.04	484.0	49.8410 sqm	removal of form for Lintels, beams, plinth beams, girders bressumers and cantilevers	
225596.00 INR Two Lakh Twenty Five Thousand Five Hundred & Ninety Five and Paise One Hundred Only	225696.00	5600.0		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)	3.04
Paise Forty Nine Only			40.2850 cum	- All work up to plinth level:1:3:6 (1 cement: 3 coarse sand: 6 graded stone aggregate 40 mm nominal size) 7.1.1: Random rubble masonry with hard stone in foundation	3.03
IND Ficht, Night Tr	89024 49	6670.0	13.3470 cum	4.1.6 : Providing and laying in position cement concrete of	3.02
8451.04 INR Eight Thousand Four Hundred & Fifty One and Paise Four Only	8451.04	177.0	47.7400 CUITI	(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	
			77 7460	2.6.1 : Earth work in excavation by mechanical means	3.01
					ω
858.40 INR Eight Hundred & Fifty Eight and Paise Forty Only	858.40	74.0	11.6000 metre	(Mangalore tile) of 20 mm thickness and of approved pattern on steel frame work complete (steel frame work to be paid separately).	
19395.20 INR Nineteen Thousand Three Hundred & Ninety Five and Paise Twenty Only	19395.20	760.0	za,uzoo adiii	clay tile (Mangalore tile) of 20 mm nominal thickness and of approved size and as per approved pattern on steel frame work complete (inner side)	2
61498.00 INR Sixty One Thousand Four Hundred & Ninety Seven and Paise One Hundred Only		3170.0	19.4000 per metre	od215232/2019_2020: Providing and fixing teakwood eve board 20cm wide including all charges etc, complete od215234/2019 2020: Providing & fixing on roof pressed	2.16
				approved steel primer, including welding and bolted with special shaped washers etc. complete. Hot finished seamless type tubes	
84216.00 INR Eighty Four Thousand Two Hundred & Sixteen Only		132.0	638.0000 kg	rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing position and applying a priming coat of	!
				10 18 3 : Stool work in half	2 15

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3.1 od105144/2020_2021: Applying 2 coats of Weather Shie clear coat of approved brand (DULUX or Equivalent) over wall surface thoroughly cleaned for removing dust and del accumulated after construction and Pointing. Pointing to b with Cement Mortar 1:3 (1 cement & Samp; 3 Fine Sand). We surface need to be cleared of cracks and holes above 2cr dia using crack filler of approved brand (AREDX ENDURA) Equivalent) with colour matching that of laterite.	3.09 50.6.7.2: Laterate masonry with neatly dressed laterate stone of size 40x20x15cm or nearest size in cement mo 1:6 for super structure above plinth level up to floor two including all cost of materials, labour charges etc.	3.08 11.26.1: Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry n with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mor 1:4 (1 cement : 4 coarse sand)25 mm thick	3.07 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 1.5 m.		
od105144/2020_2021: Applying 2 coats of Weather Shield clear coat of approved brand (DULUX or Equivalent) over wall surface thoroughly cleaned for removing dust and debris accumulated after construction and Pointing. Pointing to be with Cement Mortar 1:3 (1 cement & Samp; 3 Fine Sand). Wall surface need to be cleared of cracks and holes above 2cm in dia using crack filler of approved brand (AREDX ENDURA or Equivalent) with colour matching that of laterite.	50.6.7.2: Laterate masonry with neatly dressed laterate stone of size 40x20x15cm or nearest size in cement mortar 1:6 for super structure above plinth level up to floor two level including all cost of materials, labour charges etc.	11.26.1: Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1:4 (1 cement : 4 coarse sand)25 mm thick	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.	5.22.6 : Steel reinforcement for R.C.C work including straightening, cutting, bending, placing in position and binding all complete upto plinth levelThermo - Mechanically Treated bars of grade Fe-500D or more	level:1:1:5:3 (1 cement 1.5 coarse sand :3 graded stone aggregate 20 mm nominal size
269.3340 sqm	26.9350 cum	69.3250 sqm	31.1970 cum	452.3000 kilogram	
580.0	7200.0	1640.0	175.0	80.0	
156213.72	193932.00	113693.00	5459.48	36184.00	
156213.72 INR One Lakh Fifty Six Thousand Two Hundred & Thirteen and Paise Seventy Two Only	193932.00 INR One Lakh Ninety Three Thousand Nine Hundred & Thirty Two Only	113693.00 INR. One Lakh Thirteen Thousand Six Hundred & Ninety Three Only	and Paise Forty Seven Only	36184.00 INR Thirty Six Thousand One Hundred & Eighty Four Only	

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Development Corporation Ltd. Thiruvananthapuram - 695024 L Indigation Infrastructure

2116.40 INR Two Thousand One Hundred & Sixteen and Paise Forty Only		74.0) metre	28.6000 metre	12.49: Providing & laying on roof pressed clay tile ridge (Mangalore tile) of 20 mm thickness and of approved pattern on steel frame work complete (steel frame work to be paid separately).	3.17
50238.74 INR Fifty Thousand Two Hundred & I hirty Eight and Paise Seventy Four Only	CT.	340.0) sqm	147.7610 sqm	od215252/2019_2020: Providing & fixing on roof pressed clay ceiling tiles (30 x 25) mm size of 20 mm nominal thickness and of approved size and as per approved pattern on steel frame work complete (steel frame work to be paid separately).	3.16
50238.74 INR Fifty Thousand Two Hundred & Thirty Eight and Paise Seventy Four Only	50238.	340.0	sqm	147.7610 sqm	12.48: Providing & fixing on roof pressed clay tile (Mangalore tile) of 20 mm nominal thickness and of approved size and as per approved pattern on steel frame work complete (steel frame work to be paid separately)	ω 15
147722.00 INR One Lakh Forty Seven Thousand Seven Hundred & Twenty Two Only	147722.	3170.0	46.6000 per metre	46.6000	od215232/2019_2020: Providing and fixing teakwood eve board 20cm wide including all charges etc, complete	3.14
480223.25 INR Four Lakh Eighty I housand I wo Hundred & Twenty Three and Paise Twenty Five Only	480223.	130.0	kg	3694.0250 kg	10.16.2: Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete. Hot finished seamless type tubes	3.13
48610.80 INR Forty Eight Thousand Six Hundred & Ten and Paise Eighty Only	48610.8	3600.0	sqm	13.5030 sqm	9.5.1.1: Providing and fixing panelled or panelled and glazed shutters for shutters for doors, windows and clerestory windows, including ISI marked M.S. pressed butt hinges bright finished of required size with necessery screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer - in-charge. Second class teak wood35 mm thick shutters	3.12
51756.85 INR Fifty One Thousand Seven Hundred & Fifty Six and Paise Eighty Five Only	51756.8	131030.0	cum	0.3950 cum	9.1.1: 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 & length (hold fast lugs or dash fastener shall be paid for separately). Second class teak wood	.s.

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249681.60 INR Two Lakh Forty Nine Thousand Six Hundred & Eighty One and Paise Sixty Only	249681.6	5600.0	44.5860 cum	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)	4.03
12919.53 INR Twelve Thousand Nine Hundred & Nineteen and Paise Fifty Three Only	12919.5	6330.0	2.0410 cum	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)	4.02
1157.36 INR One Thousand One Hundred & Fifty Seven and Paise Thirty Six Only	1157.3	178.0	6.5020 cum	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	4.01
				TOILET	4
6947.08 INR Six Thousand Nine Hundred & Forty Seven and Paise Eight Only		430.0	16.1560 sqm	13.6.1 : 20 mm cement plaster of mix:1:4 (1 cement : 4 coarse sand)	3.23
7999.20 INR Seven Thousand Nine Hundred & Ninety Nine and Paise Twenty Only	7999.2	450.0	17.7760 sqm	13.9.2 : Cement plaster 1:3 (1 cement : 3 coarse sand) finished with a floating coat of neat cement.20 mm cement plaster	3.22
10275.00 INR Ten Thousand Two Hundred & Seventy Five Only	10275.0	3425.0	3.0000 no .	od215240/2019_2020: Providing and fixing of door lock: Atom sixtum Lock ultra key ant.	3.21
3000.00 INR Three Thousand Only	3000.0	1500.0	2.0000 each	od215239/2019_2020: Providing and fixing Antique Brass handle ring including all cost and labour charges	3.2
40660.00 INR Forty Thousand Six Hundred & Sixty Only		1070.0	38.0000 each	od215238/2019_2020 : Providing and fixing 4" SS punit hinges antique (approved by the architect)including all cost and labour charges.	3.19
4680.00 INR Four Thousand Six Hundred & Eighty Only		520.0	9.0000 each	od215236/2019_2020: Providing and fixing 8" or nearest size punit antique tower bolt including all cost and labour charges	3.18

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Thiruvananthapuram - 695024

12669.98 INR Twelve Thousand Six Hundred & Sixty Nine and Paise Ninety Eight Only	12669.98	225.0	56.3110 sqm	56.31	13.1.1 : 12 mm cement plaster of mix:1:4 (1 cement : 4 fine sand)	4.1
42680.80 INR Forty Two Thousand Six Hundred & Eighty and Paise Eighty Only	42680.80	6200.0	6.8840 cum	6.88	50.6.1.2 : Solid block masonry using pre cast solid blocks (Factory made) of size 40x20x20cm or nearest available size confirming to IS 2185 part I of 1979 for super structure up to floor two level thickness 20cm and above in: CM 1:6 (1 cement: 6 coarse sand) etc complete.	4.09
807.59 INR Eight Hundred & Seven and Paise Fifty Nine Only	807.59	178.0	4.5370 cum	4.53	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.	4.08
7562.88 INR Seven Thousand Five Hundred & Sixty Two and Paise Eighty Eight Only		80.0	94,5360 kilogram	94.53	5.22.6: Steel reinforcement for R.C.C work including straightening, cutting, bending, placing in position and binding all complete upto plinth levelThermo - Mechanically Treated bars of grade Fe-500D or more	4.07
INR Seven Thousand Nine Hundred & Eighty One and Paise Two Only	7981.02	8780.0	0.9090 cum	0.90	5.1.2: 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:1:15:3 (1 cement 1.5 coarse sand :3 graded stone aggregate 20 mm nominal size	4.06
INR One Thousand Six Hundred & Seventy Nine and Paise Seven Only	1679.07	485.0	3.4620 sqm	3.46	5.9.5 : Centering and shuttering including strutting, etc. and removal of form for:Lintels, beams, plinth beams, girders bressumers and cantilevers	4.05
26940.60 INR Twenty Six Thousand Nine Hundred & Forty and Paise Sixty Only	26940.60	16630.0	1.6200 cum	1.62	od215230/2019_2020: Special type red colour Exposed Laterite stone masonry with neatly dressed laterite stone of size 30x20x20cm or nearest size in cement mortar 1:6 for superstructure above plinth level upto floor two level including all costvand conveyance labour charges etc. complete	4.04



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Charlanet			РАТНШАУ	Ů,
799.20 INR Seven Hundred & Ninety Nine and Paise Twenty Only	74.0	1,0.8000 metre	12.49: Providing & laying on roof pressed clay tile ridge (Mangalore tile) of 20 mm thickness and of approved pattern on steel frame work complete (steel frame work to be paid separately).	4.17
7439.04 INR Seven Thousand Four Hundred & Thirty Nine and Paise Four Only	336.0	22.1400 sqm	od215250/2019_2020: Providing & fixing on roof pressed clay tile (Mangalore tile) of 20 mm nominal thickness and of approved size and as per approved pattern on steel frame work complete (steel frame work to be paid separately)	
3200.00 INR Three Thousand Two Hundred Only	1600.0	2.0000 each	od215249/2019_2020 : 17.34Providing and fixing tollet paper holder:17.34.1 C.P. brass(modified)	
6420.00 INR Six Thousand Four Hundred & Twenty Only	3210.0	2.0000 each	od215248/2019_2020 : Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931.18.49.1 15 mm nominal bore	
4733.26 INR Four Thousand Seven Hundred & Thirty Three and Paise Twenty Six Only	138.0	34.2990 sqm	13.48.1: Finishing with Deluxe Multi surface paint system for interiors and exteriors using primer as per manufacturers specifications: Two or more coats applied on walls @ 1.25 ltr/10 sqm over and including one coat of special primer applied @ 0.75 ltr/10 sqm	.4. 3
0ne and Paise Fifty Only	1500.0	7.5610 sqm	11.37: Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer), of 1st quality conforming to IS: 15622, of approved make, in colours such as White, Ivory, Grey, Fume Red Brown, Iaid on 20 mm thick cement mortar 1:4 (1 Cement: 4 Coarse sand), including pointing the joints with white cement and matching pigment etc., complete.	
19907.78 INR Nineteen Thousand Nine Hundred & Seven and Paise Seventy Eight Only	1180.0	16.8710 sqm	11.36: Providing and fixing I st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer -in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1.3 (1 cement: 3 coarse sand) and jointing with grey cement slurry @ 3.3 kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	4.71

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and Palse Severity Only			9		16.69: Providing and laying at or near ground level ractory made kerb stone of M-25 grade cement concrete in position to the required line, level and curvature jointed with cement mortar 1:3 (1 cement: 3 coarse sand), including making joints with or without grooves (thickness of joints except at sharp curve shall not to more than 5 mm), including making drainage opening wherever required complete etc. as per direction of Engineer-in-charge (length of finished kerb edging shall be measured for payment). (Precast C.C. kerb stone shall be approved by Engineer-in-Charge)	5.04
Hundred & Forty Only Hundred & Forty Only INR One Lakh Seven Hundred & Forty Eight	100748.70	7085.0	16.0000 sqm	316.0000 sqm	od258363/2020_2021: Providing and laying rough finish narasipuram stone flooring in required design and pattern (55.88 cm x 55.88 cm) or (86.36 x 55.88 cm) or the nearest in linear as well as curvilinear all complete as per the architectural drawing with 40 - 50 mm thick stone slab over 50 mm thick compacted bed of 6 mm stone aggregate etc. complete as specified and as directed by the engineer in charge (including transportation and labor charges)	5.03
8. Thirty Four Only	114234.00	2410.0	oum,	47.4000 cum	16.78.1 : Construction of granular sub- base by Providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, Carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in- Charge. With Material conforming to Grade - I (size range 75 mm to 0.075 mm) having CBR Value- 30	5.02
40448.00 INR Forty Thousand Four Hundred & Forty Eight Only	40448.00 IN	128.0	sqm	316.0000 sqm	16.1: Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5 cm depth, dressing to camber and consolidating with road roller including making good the undulations etc. and re-rolling the sub grade and disposal of surplus earth with lead upto 50 metres.	5.01

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5.05 5.06 5.08 5.07 6.01 5.09 6.02 6 or drains (not exceeding 1.5 m in width or 10 sqm on plan). (Hydraulic excavator) /manual means in foundation trenches 2.8.1 : Earth work in excavation by mechanical means 5.1.2 : Providing and laying in position specified grade of 8 graded stone aggregate 40 nominal size) specified grade excluding the cost of centering and shuttering 4.1.8 : Providing and laying in position cement concrete of m.All kinds of soil of surplus excavated soil as directed, within a lead of 50 1.5 m, including getting out the excavated soil and disposal including dressing of sides and ramming of bottoms, lift up to - All work up to plinth level:1:4:8 (1 cement : 4 coarse sand : aggregate 20 mm nominal size shuttering, finishing and reinforcement - All work up to plinth 5.9.2 Centering and shuttering including strutting, etc. and level: 1:1:5:3 (1 cement 1.5 coarse sand :3 graded stone reinforced cement concrete, excluding the cost of centering, straightening, cutting, bending, placing in position and 5.22.6 : Steel reinforcement for R.C.C work including pilasters, butteresses, plinth and string courses etc. removal of form for Walls (any thickness) including attached (Hydraulic excavator)/manual means over areas (exceeding 2.6.1 : Earth work in excavation by mechanical means Treated bars of grade Fe-500D or more binding all complete upto plinth levelThermo - Mechanically 4.1.8 : Providing and laying in position cement concrete of dressed.All kinds of soil up to 1.5 m, disposed earth to be levelled and neatly including disposal of excavated earth, lead up to 50 m and lift 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) 8 graded stone aggregate 40 nominal size) specified grade excluding the cost of centering and shuttering WATER TANK - All work up to plinth level:1:4:8 (1 cement : 4 coarse sand : 0.5000 cum 40.0000 kilogram 0.1000 cum 0.4000 cum 4.4000 sqm 2.0800 cum 0.2570 cum 6325.0 8780.0 235.0 6325.0 535.0 177.0 80.0 3512.00 INR Three Thousand Five Hundred & Twelve Only 117.50 INR One Hundred & Seventeen and Paise Fifty 2354.00 INR Two Thousand Three Hundred & Fifty Four 632.50 INR Six Hundred & Thirty Two and Paise Fifty Only 3200.00 INR Three Thousand Two Hundred Only 1625.53 INR One Thousand Six Hundred & Twenty Five 368.16 INR Three Hundred & Sixty Eight and Paise Only Researcett. Only Sixteen Only and Paise Fifty Three Only

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6.03 6.04 6.05 6.06 6.07 6.08 6.09 6.11 6.1 5.1.2 Providing and laying in position specified grade of shuttering, finishing and reinforcement - All work up to plinth aggregate 20 mm nominal size posts and struts etc. up tot floor five level excluding cost of string courses, fillets, columns, pillars, piers, abutments, thickness), including attached pilasters, buttresses, plinth and 5.2.2 : Reinforced cement concrete work in walls (any level:1:1:5:3 (1 cement 1.5 coarse sand :3 graded stone reinforced cement concrete, excluding the cost of centering, (III): 3 graded stone aggregate 20 mm nominal size). excluding the cost of centering, shuttering, finishing and floors, roofs, having slope up to 15 degrees landings. 5.3 : Reinforced cement concrete work in beams, suspended cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm centering, shuttering, finishing and reinforcement :1:1.5:3(1 staircases and spiral stair cases up to floor five level balconies, shelves, chajjas, lintels, bands, plain window sills, 5.9.1 : Centering and shuttering including strutting, etc. and reinforcement, with1:1.5:3 (1 cement : 1.5 coarse sand (Zone bressumers and cantilevers 5.9.5 : Centering and shuttering including strutting, etc. and etc for mass concrete removal of form for:Foundations, footings, bases of columns, 5.9.6 : Centering and shuttering including strutting, etc. and straightening, cutting, bending, placing in position and 5.22.6 : Steel reinforcement for R.C.C work including and Struts removal of form for:Columns, Pillars, Piers, Abutments, Posts removal of form for:Lintels, beams, plinth beams, girders Treated bars of grade Fe-500D or more binding all complete upto plinth levelThermo - Mechanically sand) 13.1.1: 12 mm cement plaster of mix 1:4 (1 cement: 4 fine in cement plaster work in proportion recommended by the manufacturers. 13.21 : Extra for providing and mixing water proofing material 0.2250 cum 5.6820 cum 898.9400 kilogram 13.9200 sqm 36.8100 sqm 1.9460 cum 65.0260 sqm 3.6000 sqm 13.6000 kg 10100.0 8780.0 10440.0 310.0 485.0 660.0 340.0 79.0 16.0 57388.20 INR Fifty Seven Thousand Three Hundred & 20316.24 INR Twenty Thousand Three Hundred & Sixteen 1975.50 INR One Thousand Nine Hundred & Seventy 17852.85 INR Seventeen Thousand Eight Hundred & Fifty 71016.26 INR Seventy One Thousand & Sixteen and Paise Twenty Six Only 1116.00 INR One Thousand One Hundred & Sixteen 22108.84 INR Twenty Two Thousand One Hundred & 9187.20 INR Nine Thousand One Hundred & Eighty 217.60 INR Two Hundred & Seventeen and Paise Sixty Five and Paise Fifty Only Eighty Eight and Paise Twenty Only Development Corporation Ltd. and Paise Twenty Four Only exactive astructure Two and Paise Eighty Five Only Seven and Paise Twenty Only Eight and Paise Eighty Four Only er Engineer

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8.04 8.03 8.05 8.07 8.06 8.09 8.08 includes jointing of pipes & fittings with one step PVC solvent Exposed on wall Engineer-in-Charge 25 mm dia 10Kgf/ cm2- Internal workcement and testing of joints complete as per direction of 50.18.7.4.2 : Providing and fixing PVC, pipes fittings 50.18.7.6.2 : Providing and fixing PVC pipes, fittings Exposed on wall Engineer-in-Charge 32 mm dia 6 Kgf/cm2 - internal workincludes jointing of pipes & fittings with one step PVC solvent including fixing the pipe with clamps at 1.00 m spacing. this 51.19.ST4: Supplying and installing ready made PVC Septic 17.34.1: Providing and fixing toilet paper holder: C.P. brass Exposed on wall Engineer-in-Charge 50 mm dia 6 Kgf/cm2 - Internal workincludes jointing of pipes & fittings with one step PVC solvent including fixing the pipe with clamps at 1.00 m spacing . This cement and testing of joints complete as per direction of engineer in charge (Provision for CC/RCC/Sand/06mm tank including the cost of carnage, trenching, placing at the cement and testing of joints complete as per direction of including S.W. drain pipe 100 mm diameter and 1.20 m long aggregate for the preparation of bed shall be paid level below ground level as specified as per the direction of Universal Angle Cock of superior quality Jaguar or equivalent od188481/2020_2021 : Providing and fixing (UN0002) complete as per standard design. 19.33 : Constructing soak pit 1.20x1.20 m filled with brickbats 4. 35 to 50 flush capacity brand od188482/2020_2021 : Providing and fixing (579 CHR) HEALTH FAUCET of Superior quality Jaguar or equivalent 60.0000 metre 40.0000 metre 2.0000 no .1.0000 each 2.0000 each 1.0000 each 2.0000 each 43660.0 3210.0 5400.0 300.0 225.0 545.0 1930.0 13500.00 INR Thirteen Thousand Five Hundred Only 12000.00 INR Twelve Thousand Only 43660.00 INR Forty Three Thousand Six Hundred & Sixty 10800.00 INR Ten Thousand Eight Hundred Only 1090.00 INR One Thousand & Ninety Only 3210.00 INR Three Thousand Two Hundred & Ten Only 3860.00 INR Three Thousand Eight Hundred & Sixty Only Only

8.02

50.18.7.3.2: Providing and fixing PVC pipes, fittings including fixing the pipe with clamps at 1.00 m spacing. This

60.0000 metre

200.0

12000.00 INR Twelve Thousand Only

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8.11 8.13 8.12 8.1 8.14 8.15 œ od188483/2020_2021 : Providing and fixing (089 ALD c) stop conforming to IS:8931. 15 mm nominal bore od188485/2020_2021 : Providing and fixing C.P. brass bib weighing not less than 106 gms brand CP Soap Dish Holder concealed fitting arrangements. od188484/2020_2021 : Providing and fixing superior quality equivalent brand cock of superior quality 15 mm nominal bore Jaguar or od188486/2020_2021 : Providing and fixing superior quality cock of superior quality Jaguar or equivalent brand and making good the walls and floors wherever required: W.C. pan with ISI marked white solid plastic seat and lid specials of standard make and mosquito proof coupling of type) with seat and lid, 10 litre low level white vitreous china white vitreous china pedestal type water closet (European brass screws with concealed fitting arrangement of approved quality and colour. JAQUAR ACN-1111SM or Equivalent od188487/2020_2021 : Providing and fixing Cavier SS towel solid plastic seat and lid JAQUAR LYS-WHTfittings and brackets, cutting and making good the walls and floors wherever required: W.C. pan with ISI marked white approved municipal design complete, including painting of C.I.brackets, 40 mm flush bend, overflow arrangement with flushing cistern & Dr. C.P. flush bend with fittings & fittings and brackets, cutting and making good the walls wherever required ect. complete: JAQUAR ARS-WHT-39803 od188488/2020_2021 : Providing and fixing superior quality rod complete with brackets fixed to wooden cleats with CP complete, including painting of fittings and brackets, cutting 38851S300UFSM or Equivalent approved municipal design White Vitreous China Wash basin size 630x450mm with a mm waste pipe of standard pattern, including painting of pair of 15 mm C. P. brass pillar taps with C.I. brackets, 32 Landscape 4.0000 each 2.0000 each 2.0000 each 2.0000 each 2.0000 each 2.0000 each 1125.0 26330.0 1715.0 860.0 1500.0 9950.0 52660.00 INR Fifty Two Thousand Six Hundred & Sixty 4500.00 INR Four Thousand Five Hundred 3430.00 INR Three Thousand Four Hundred & Thirty 1720.00 INR One Thousand Seven Hundred & Twenty Only 19900.00 INR Nineteen Thousand Nine Hundred Only 3000.00 INR Three Thousand Only Only Only

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,					
				(7)Gardenia	
				and maintaining the planting till it is handed over from the date of planting labour charges, pest control operating etc.	
			y	include cost of plants soil work manure and fertilizers used in ton dressing chemical and machanical pest control, staking	
				shrubs at required spacing as shown in drawing. Rate shall	9.05
8600.00 INR Eight Thousand Six Hundred Only	860.0		10.0000 each	and a state of approved	
	1			date of planting labour charges, pest control operating etc. (9)Oleander tall	
				include cost of plants soil work,manure and retinicers used in top dressing, chemical and machanical pest control, staking and maintaining the planting till it is handed over from the	
	640.0		10.0000 each	od92355/2020_2021 : Supplying and planting of approved shrubs at required spacing as shown in drawing. Rate shall	9.04
A DO ON IND SIX Thousand Four Hundred Only					
				date of planting labour charges, pest control operating etc. (13)Tabernaemontana green	
				top dressing, chemical and machanical pest control, staking and maintaining the planting till it is handed over from the	
	2		.0.0000	od92354/2020_2021: Supplying and planting or approved shrubs at required spacing as shown in drawing. Rate shall shrubs at required spacing as shown in drawing in the shrubs at the shall shall be shown in the shall shall be shall shall shall be shall s	9.03
12800.00 INR Twelve Thousand Eight Hundred Only	640.0 1		on nnnn each		
		1 11		etc. (4)Ixora noragrant	
				staking and maintaining the planting till it is handed over from the date of planting labour charges, pest control operating	
	11		v.,	shall include cost of plants soil work manure and fertilizers used in top dressing, chemical and machanical pest control.	
Tabu.ou ININ Militarcon Income a service and service a	965.0		20.0000 each	od92353/2020_2021 : Supplying and planting of approved Hedge Plants at required spacing as shown in drawing. Rate	9.02
Thousand Three Hundred Only				prantily (), see the	
				trees and for providing a pit size 75 x 75 x 75 cm and maintaining the planting till it is handed over from the date of planting (1) Plumeria Alba	
				location as shown in the drawing, reale shall include cost of plants, soil work inclusive of red soil, sand and manure mix staking and planting of trees sapling, replacement of dead	
Seventy Five Only			5.0000 each	od92352/2020_2021: Supplying and planting of approved trees species of a height 2.0m to 2.5m. at the specified	9.01 t
13375.00 INR Thirteen Thousand Three Hundred &	2675 0 13				

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		, co	10.0000 metre		1.17.3 : Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface / recessed steel/ PVC conduit as required.3 X 1.5 sq.mm	10.06	
750.00 INR Seven Hundred & Fifty Only	750.	75.0			earth wire		
			*		conductor, single core cable in surface / recessed medium chass PVC conduit as required2 X 4 sq. mm + 1 X 4 sq. mm		
			30,0000 metre			10.05	×
7050.00 INR Seven Thousand &Fifty Only	7050.0	235.0			class PVC conduit as required 2.2.34		
						0.01	a.
9600.00 INR Nine Thousand Six Huridied City	9600.0	192.0	50.0000 metre		1 1.4.2 : Wiring for circuit/ submain wiring alongwith earth wire	2002	
1					earth wire		
					with the following sizes of FKLS FVC insurance copper conductor, single core cable in surface / recessed medium class PVC conduit as required2x1.5 sq.mm + 1x1.5 sq.mm		
Seventy Eight Only	15//8.00	161.0	98.0000 metre			10.03	
Thousand Seven Hundred &					required. Group C		
			п		switch etc.) with 1.5 sq. mm FRLS FVC insurance corporation of the point with 1.5 sq. mm FRLS PVC conduit, and earthing the point with 1.5 sq. mm FRLS PVC		•
			25,0000 роши	25.00	1.55.3: Wiring for group controlled (looped) light point/ran point/exhaust fan point/ call bell point (without independent point/exhaust fan point/ call bell point/ is called conner	10.02	
135000.00 INR One Lakh Thirty Five Thousand Only	135000.00	5400.0			2		
				 Ta	PVC insulated copper conductor single core cable etc as required. Group C		
					with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm. FRLS		
					insulated copper conductor single core cable in surface /		
riity Oiliy			100 pt. 100 pt		1.10.3 : Wiring for light point/ ran point/ extraust ran point/ combell point with 1.5 sq.mm FRLS PVC	10.01	
26750.00 INR Twenty Six Inousand Seven Full Line S	26750.00	1070.0	25.0000 point	25.00	Electrical work		
Course Lindred						10	
					Photographs of site before and after the work. The item includes developing of a photographs to a size of 6"x4" and preparing a booklet.		
	100000	215.0	20,0000 each	20.000	od188507/2020_2021 : Setting up of a document with	9.06	_

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10.14	10.13	10.12	10.11	10.1	10.09	10.08	10.07
1.27.4 : Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc as required.6 Module (200mmX75mm)	1.24.5: Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.6 pin 15/16 amp socket outlet	1.24.4 : Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.3 pin 5/6 amp socket outlet	1.24.3 : Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.15/16 amp switch	1.24.1 : Supplying and fixing following modular switch/socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.5/6 amps switch	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.	1.31: Supplying and fixing suitable size GI box with modular plate and cover in front on surface or inrecess, including providing and fixing 3 pin 5/6 amps modular socket outlet and 5/6 ampsmodular switch, connection etc. as required. (For light plugs to be used in non residentialbuildings).	1.17.12: Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface / recessed steel/ PVC conduit as required.3 x 2.5 sq. mm
5.0000 each	3.0000 each	11.0000 each	2.0000 each	12.0000 each	1.0000 each	2.0000 each	40.0000 metre
364.0	215.0	118.0	160.0	118.0	590.0	450.0	5
1820.0	043.0	1298.00	320.00	1416.00	590.00	900.00	,
Only	The control of the co	Only Only Six Hundred & Forty Five Only	320.00 INR Three Hundred & Twenty Only	1416.00 INR. One Thousand Four Hundred & Sixteeri Only	590.00 INR Five Hundred & Ninety Only	900.00 INR Nine Hundred Only	1

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10.16 10.17 10.18 10.19 10.21 10.2 90.10.1.3 : Supply & Fixing the following types/ sizes of moulded plastic box on surface boxes suitable for modular accessories in surface/ recess DP switch with indicator including making good the damages, colour washing etc as & accessories in the existing front plates and giving necessary connections as required (RoHS compliant) 32A 90.10.3.15 : Supply and Fixing the following modular switches required (RoHS compliant) 3 module od338430/2020_2021 : Supply, conveyance, installation. and PVC sheathed 650/1100V grade 3 core round copper testing and commissioning of ceiling fans of the following regulator, wiring the down rod with 16/0.20mm PVC insulated sizes using standard accessories excluding resistance type od153713/2020_2021: Supply, installation, testing and single phase A/C complete with 300mm down rod, canopies, shackeles and required.
1200mm sweep -5star rated ceiling fan conductor flex wire or with extended original wiring etc. as supplied wire along with the exhaust fan.300/305mm light blades and resistance type regulator working on 230V/240V 90.4.9: Charges for cutting holes suitable for etc., as required including giving connections with the existing opening, fixing necessary anchor bolts / bolt and nuts commissioning of exhaust fans of size up to 450mm in the accommodating exhaust fans above 305mm sweep and up to fan clamp in the RCC slab as per IS 732 as required. 90.4.1: Supply and installation of suitable size MS rod type required. 450mm sweep including plastering colour washing etc. as 90.4.2: Supply and installation of suitable size MS belt type IS 732 as required. 2 Nos with M.S. rod bent to shape, neatly painted with 2 fan clamp fabricated from flat iron 40 x 6 mm, 150mm long x coats of enamel paint over a coat of red oxide primer as per 5.0000 1.0000 each 3.0000 each 3.0000 each 3.0000 each 2.0000 each each 2240.0 600.0 2085.0 545.0 160.0 177.0 11200.00 INR Eleven Thousand Two Hundred Only 6255.00 INR Six Thousand Two Hundred & Fifty Five 600.00 INR Six Hundred Only 1635.00 INR One Thousand Six Hundred & Thirty Five 354.00 INR Three Hundred & Fifty Four Only 480.00 INR Four Hundred & Eighty Only Only Only

10.15

3.0000 each

225.0

675.00 INR Six Hundred & Seventy Five Only

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	10.29	10.28	10.27	10.26	10.25	10.24 g	10.23 1 e	10.22 1. bu
	od160722/2020_2021: Supply and providing foundation bolts of size 20mm dia, 50cm long including nuts and washers for lamp poles, bollards, outdoor lamp fittings etc.	od153717/2020_2021: SITC of 12W LED hanging light with extruded aluminium housing with microtexture powder coating. (Wipro Halo PlusLD99-151-XXX57PMWH or equivalent.	od153716/2020_2021 : SITC of Garden spike lights. Integrated COB 12W LED, 12.2 × 8.5 × 8.5 cm, aluminium material. (Philips Garden Spike or equivalent)	od153715/2020_2021: Supply and fixing compact and aesthethetic SBK finish outdoor 8W LED uplight and giving connection as required (Seron SRL 1005 or equivalent)	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 required1200 mm 1X20W LED Lamp with box type fixture	od161033/2020_2021 : SITC of Decorative, wall mounting fixture, in durable plastic body & Decorative, wall mounting finish suitable for 9 W LED lamp. (Havells Glaze or equivalent)	1.33 : Supplying and fixing 3 pin, 5 amp ceiling rose on the existing junction box/ wooden blockincluding connection etc as required.	1.25 : Supplying and fixing two module stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc. as required.
	34.0000 kilogram	14.0000 each	4.0000 each	9.0000 each	4.0000 each	13.0000 each	22.0000 each	5.0000 each
	86.0		1926.0	1250.0	1250.0	803.0	64.0	407.0
Que Car				11250.00 INR Eleven The	NIV. FIRE HOUSE	10439.00 INR Ten Inousa Only	1408.00 INR One Thousa	2035.00 INK IWO ITIOUSHING CITIES TO CITE
receased.		Twenty Only Two Thousand Nine Hundred & Twenty Fo	7704.00 INR Seven Thousand Seven Hundred & Four Only Only INR Forty Two Thousand Four Hundred &	Only Only		Only Thousand Four Puridied & Thirty Prince Only	1408.00 INR One Thousand Four Hundred & Eight Only	Stilling of a Fisht Only

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10.31 10.32 10.3 10.34 10.33 10.35 od160889/2020_2021 : Supply and fixing cast iron post top lantern 28W inbuilt LED conforming to IP65 with shade of apoxy black finish over a coat of zinc chromate base on entry/exit at bottom made of FG15 grade cast iron with MRF pole of height 4mtrs. base dia.250mm and top dia.75mm od160890/2020_2021 : Supplying & fixing Cast iron lamp connection as required. size 540x450mm with powder coated finish an giving existing concrete foundation using foundation bolts, nuts and IP 65.(Havells BAMBOOBL8WLED757PSYMTOPCM or lighting with high power LED as light source. 8W, 1m height, saving, environmental friendly, long life aesthetically od160723/2020_2021 : SITC of New generation, energy (weight 110kg. Arox. with provision for fixing MCB and cabl) od160724/2020_2021 : Supply of 2.5sqmm 3core PVC/XLPE designed aluminium bollard landscape luminaire for diffused 90.11.1.14 : Supply and installation of sheet steel, 1/1988 for PVC & IS7098 Partl for XLPE insulated armoured copper conductor cable for working of MCB DB including copper /brass bus bar, neutral link phosphatised and painted, dust and vermin proof enclosure voltage upto and including 1100V conforming to IS1584/Part earth bus and DIN rail suitable for fixing MCB/ isolator etc. 90.11.1.10: Supply and installation of sheet steel, with provision for fixing 4P MCB / Isolator/ RCCB/ RCBO as damages, colour washing etc. as required4 way (8+12) fixed on wall using suitable anchor bolts or fixed in recess fixed on wall using suitable anchor bolts or fixed in recess of MCB DB including copper /brass bus bar, neutral link, phosphatised and painted, dust and vermin proof enclosure incomer and SP/ TP MCB as outgoing (IP double cover TPN vertical DB including cutting hole on the wall, making good the three phase double cover (IP including cutting hole on the wall, making good the earth bus and DIN rail suitable for fixing MCB/ isolator etc. damages, colour washing etc. as required4 way (8+12) -100.0000 metre 2.0000 each 2.0000 each 8.0000 each 1.0000 each 1.0000 each 14500.0 22400.0 4310.0 6900.0 155.0 2940.0 44800.00 INR Forty Four Thousand Eight Hundred 29000.00 INR Twenty Nine Thousand 34480.00 INR Thirty Four Thousand Four Hundred & 15500.00 INR Fifteen Thousand Five Hundred Only 6900.00 INR Six Thousand Nine Hundred Only 2940.00 INR Two Thousand Nine Hundred & Forty Only Eighty Only Only Only

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10.37 10.36 10.39 10.38 10.41 10.42 10.4 2.15.2 Supplying and fixing following rating, four pole, (three connections, testing and commissioning etc. as required.40 upto 300 milliamperes in the existing MCB DB complete with phase and neutral), 415 volts, residual od153726/2020_2021 : Supply and fixing following rating. connection as requited. 63A, 30mA 4pole, 415V RCBO in the existing MCB DB and giving od153725/2020_2021 : Supply and fixing following rating connections, testing and commissioning etc. as required.25 upto 300 milliamperes in the existing MCB DB complete with current circuit breaker (RCCB), having a sensitivity current (single phase and neutral), 240 volts, residual 2.14.1 : Supplying and fixing following rating, double pole current circuit breaker (RCCB), having a sensitivity current connection as requited. 32A, 30mA 4pole, 415V RCBO in the existing MCB DB and giving as required. Triple pole and neutral 2.10.1: Supplying and fixing 5 amps to 32 amps rating, 240/415 volts, "C" curve, miniature circuit breaker suitable for bus bar, earth bar, din bar, interconnections, powder painted surface/ recess, complete with tinned copper bus bar, neutral 2.3.1 : Supplying and fixing following way, single pole and complete with connections, testing and commissioning etc. inductive load of following poles in the existing MCB DB 240/415 volts, "C" curve, miniature circuit breaker suitable for 2.10.5 : Supplying and fixing 5 amps to 32 amps rating. MCBIRCCB/Isolator6 way, Double door including earthing etc. as required. (But without neutral, sheet steel, MCB distribution board, 240 V, on as required. Single pole inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. 1.0000 each 3.0000 each 14.0000 each 1.0000 each 3.0000 each 1.0000 each 1.0000 each 3000.0 2325.0 4515.0 1250.0 600.0 1330.0 245.0 6975.00 INR Six Thousand Nine Hundred & Seventy Five 3000.00 INR Three Thousand Only 4515.00 INR Four Thousand Five Hundred & Fifteen 3990.00 INR Three Thousand Nine Hundred & Ninety Only 1250.00 INR One Thousand Two Hundred & Fifty Only 3430.00 INR Three Thousand Four Hundred & Thirty Only 600.00 INR Six Hundred Only Only Only

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10.5		10.40	10.44	10.46	10.45	0.44	10.43
5.4: Earthing with G.I. earth plate 600 mm X 600 mm X 6 mm thick including accessories, andproviding masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/ coke and salt as required.	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 25 mm	odi 53/41/2020_2021 : Supply and fixing 63A HRC fuse base with fuse link in the existing meter board.	neutral link mounted on DMC/ SMC base in the existing meter board.	disconnector fuse switch unit inside the existing panel board with ISI marked HRC fuses including drilling holes in cubicle panel, making connections, etc. as required.63 Amp TP & N	od153/35/2020_2021: Supply & installation of dust and vermin proof, 3 Phase Syntex Meter Board GS-MB-6535(size 760x450x260x) and to fix KSEB meters, fuse units, CT etc as required including fixing it on wall, making good the damages colour washing etc. as required.	2.10.4: 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. Triple pole	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 set	2.0000 metre	3.0000 each	1.0000 each	1.0000 each	1.0000 each	1.0000 each	3.0000 each
6110.0	96.0	182.0	188.0	2980.0	5160.0	990.0	655.0
Only	192.00 INR One Hundred & Ninety Two Only	546.00 INR Five Hundred & Forty Six Only	188.00 INR One Hundred & Eighty Eight Only	2980.00 INR Two Thousand Nine Hundred & Eighty Only	5160.00 INR Five Thousand One Hundred & Sixty Only	990.00 INR Nine Hundred & Ninety Only	1965.00 INR One Thousand Nine Hundred & Sixty Five Only

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10.57	10.56	10.55	10.54	10.53	10.52	10.51
90.12.7.42: Supply, laying and clamping of 1 no. PVC insulated and PVC sheathed armoured aluminium power cable, 1.1 KV grade of the following sizes using clamps noted along with the cables, spacing of clamps not exceeding 60cms, making good the damages, colour washing etc. as required. 4 core 25 sq mm with factory made clamp	90.12.7.40: Supply, laying and clamping of 1 no. PVC insulated and PVC sheathed armoured aluminium power cable, 1.1 KV grade of the following sizes using clamps noted along with the cables, spacing of clamps not exceeding 60cms, making good the damages, colour washing etc. as required.4 core 10 sq mm with factory made clamp	90.12.7.3: Supply, laying and clamping of 1 no. PVC insulated and PVC sheathed armoured aluminium power cable, 1.1 KV grade of the following sizes using clamps noted along with the cables, spacing of clamps not exceeding 60cms, making good the damages, colour washing etc. as required. 2 core 10 sq mm with factory made clamp	PVC sheathed armoured aluminium power cable of 1.1KV grade of the following sizes in ground including excavation of trench of size 35 x 75 cm, refilling the trench etc. as required but excluding sand cushioning and protective covering (in ordinary soil). 2 core 10 sq mm	surface or in recess for loop earthing asrequired.	5.14 : Providing and fixing 25 mm X 5 mm copper strip on surface or in recess for connections etc. as required.	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.
10.0000 metre	10.0000 metre	100,0000 metre	145.0000 metre	50.0000 metre	0.3000 metre	30.0000 metre
netre	netre	netre	metre	metre	metre	metre
333.0	240.0	220.0	375.0	123.0	985.0	257.0
		,	ÿ			
3330.00 INR Three Thousand Three Hundred & Thirty Only	2400.00 INR Two Thousand Four Hundred Only	22000.00 INR Twenty Two Thousand Only	54375.00 INR Fifty Four Thousand Three Hundred & Seventy Five Only	6150.00 INR Six Thousand One Hundred & Fifty Only	295.50 INR Two Hundred & Ninety Five and Paise Fifty Only	7710.00 INR Seven Thousand Seven Hundred & Ten Only

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Two Hundred & Fifteen and Paise Thirteen Only	Two Hundr		INR Sixty Two Lakh Seventy Nine Thousand	Quoted Rate in Words	Quoted Rat
8279215.13 INR Sixty Two Lakh Seventy Nine Thousand	627921			gures	Total in Figures
				accessories in ground in the existing trench 50/38 mm or nearest size	
Cny			3	HDPE conforming to IS 14930 Part II for mechanical protection to underground power cables with all required	
22800.00 INR Twenty Two Thousand Eight Hundred		152.0	150,0000 metre	90.12.9.2 Supplying, laying and jointing of the following sizes of double wall corrugated (DWC) pipes made out of	10.62
18000.00 INR Eighteen Thousand Only		60.0	and a second	the following sizes along with wring/ cables and giving connection as required3.15 mm copper conductor (10 SWG)	
			300 0000 metro	90.16.1.3 Supply and drawing bare earthing conductors of	10.61
			-	grade as required.4 X 25 sq. mm (28mm)	
The seven Humaned & Hilly Offing	c		200	compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE	
730 00 INB Seven Hundred & Thirty Only		365.0	2.0000 set	9.1.34 : Supplying and making end termination with brass	10.6
	Φ		¥.		
Ш		W 1 1		grade as required.4 X 10 sq. mm (25mm)	
				following size of PVC insulated and PVC sheathed / XLPE	
580.00 INR Five Hundred & Eighty Only		290.0	2.0000 set	9.1.32 : Supplying and making end termination with brass	10.59
				grade as required.2 X 10 sq. mm (19mm)	
				following size of PVC insulated and PVC sheathed / XLPE	
900.00 INR Nine Hundred Only		225.0	4.0000 set	compression gland and aluminium lugs for	0.00
				10.1.9. Supplying and making and termination with branch	10.58

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