



കേരളം കേരल KERALA

283955

AGREEMENT NO...277.../ KIIDC/2021-22 DATED.....05-10-2021.....

CONTRACT AGREEMENT entered into on this ..... day of September Two Thousand Twenty One between Rubicon Project Management Pvt Ltd, KINFRA Industries Park, Nellad P.O, Kochi – 686669, Kerala, (hereinafter called the Contractor) on the one part and the Chief Engineer, M/s Kerala Irrigation Infrastructure Development Corporation Ltd., PARVATHY, T.C. 84/3 (Old 36/1), NH66 Service Road, Enjakkal 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 “KIIFB PROJECT- THALASSERY HERITAGE PROJECT - PHASE 1 – Pazhassi circuit - Kottiyoor Shiva Temple (Streetscape - Landscaping, Agrashala, Car parking, Stage and Electrical works at Kottiyoor Shiva Temple in Iritty, 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 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.

*[Signature]*

Chief Engineer  
Kerala Irrigation Infrastructure  
Development Corporation Ltd.  
Thiruvananthapuram - 695024

For RUBICON PROJECT MANAGEMENT PVT. LTD.



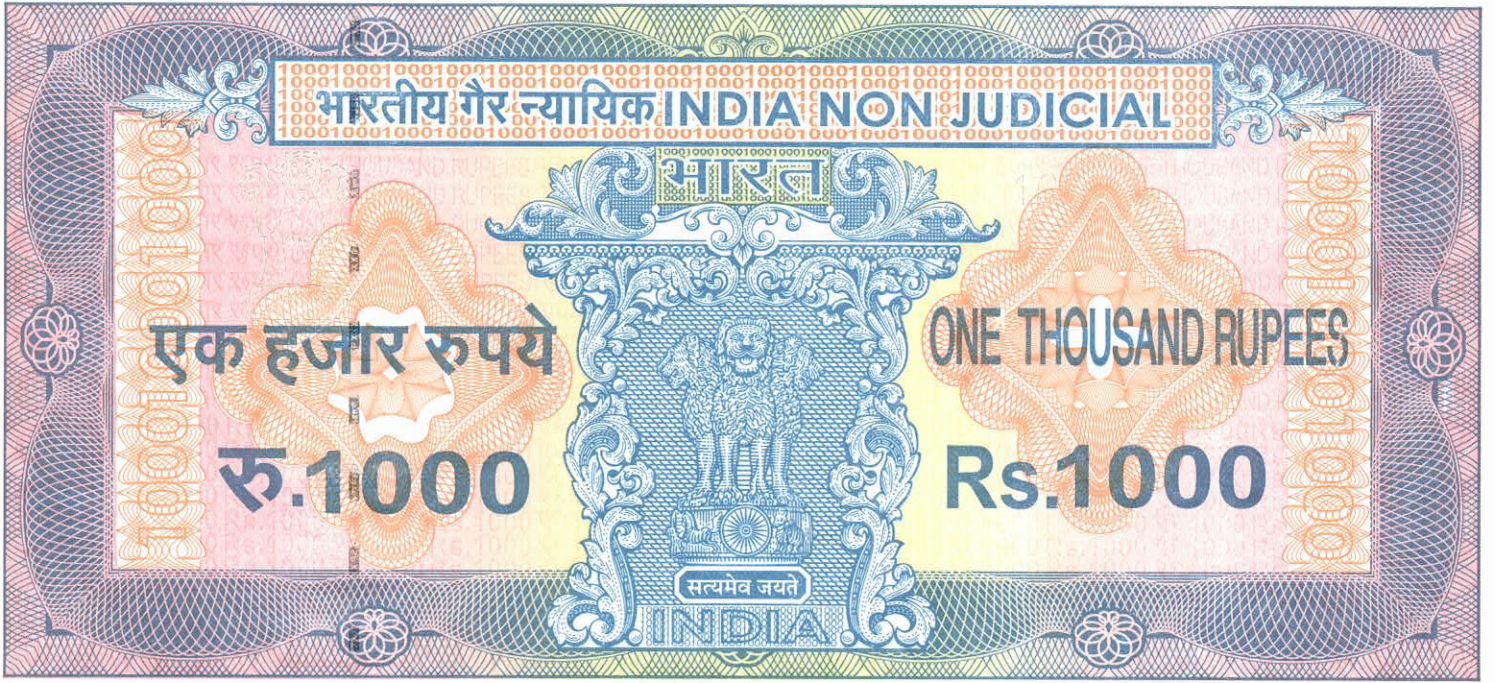
Managing Director  
C.A. KURIAKOSE

Date: 31-8-2021

VALUE Rs 10000 SOLD: Rubicon Project








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W 929558

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.

  
Chief Engineer,  
Kerala Irrigation Infrastructure Development Corporation Limited  
(for and on behalf of the Company)

Chief Engineer  
Kerala Irrigation Infrastructure Development Corporation Ltd.  
Thiruvananthapuram - 695024

In the presence of:-

1.  Kumar's Kumar
2.  Ansy Samuel

For RUBICON PROJECT MANAGEMENT PVT. LTD



  
Managing Director  
C.A. KURIAKOSE

No 14471 Date: 31.8.2021

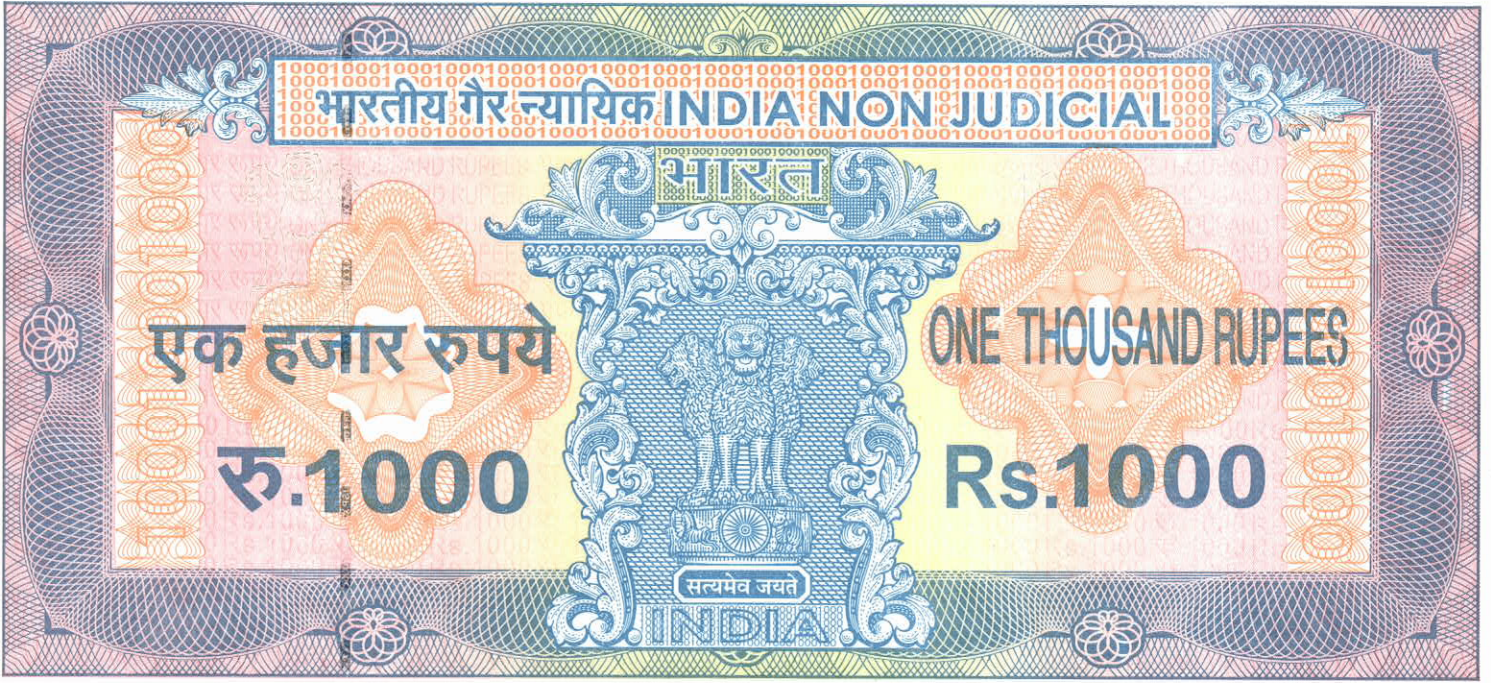
VALUE Rs 1000 SOLD Rs Rubicon Project

~~T.R. O. VENDOR  
K. KRISHNA KUMAR~~

Management Pvt Ltd.  
Kiofra, Nellad.







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W 929557

Signed and delivered by the above mentioned Rubicon Project Management Pvt Ltd, KINFRA Industries Park, Nellad P.O, Kochi – 686669, Kerala

*Accepted.*

Chief Engineer  
Kerala Irrigation Infrastructure  
Development Corporation Ltd.  
Thiruvananthapuram - 695021

For RUBICON PROJECT MANAGEMENT PVT. LTD.

Contractor *[Signature]*  
Managing Director  
C.A. KURIAKOSE

In the presence of:-

1. *[Signature]*

2. *[Signature]*

For RUBICON PROJECT MANAGEMENT PVT. LTD.

*[Signature]*  
Managing Director  
C.A. KURIAKOSE  
NELLAD  
686 721

NO 14470

Date 31-8-2021

VALUE Rs

1000

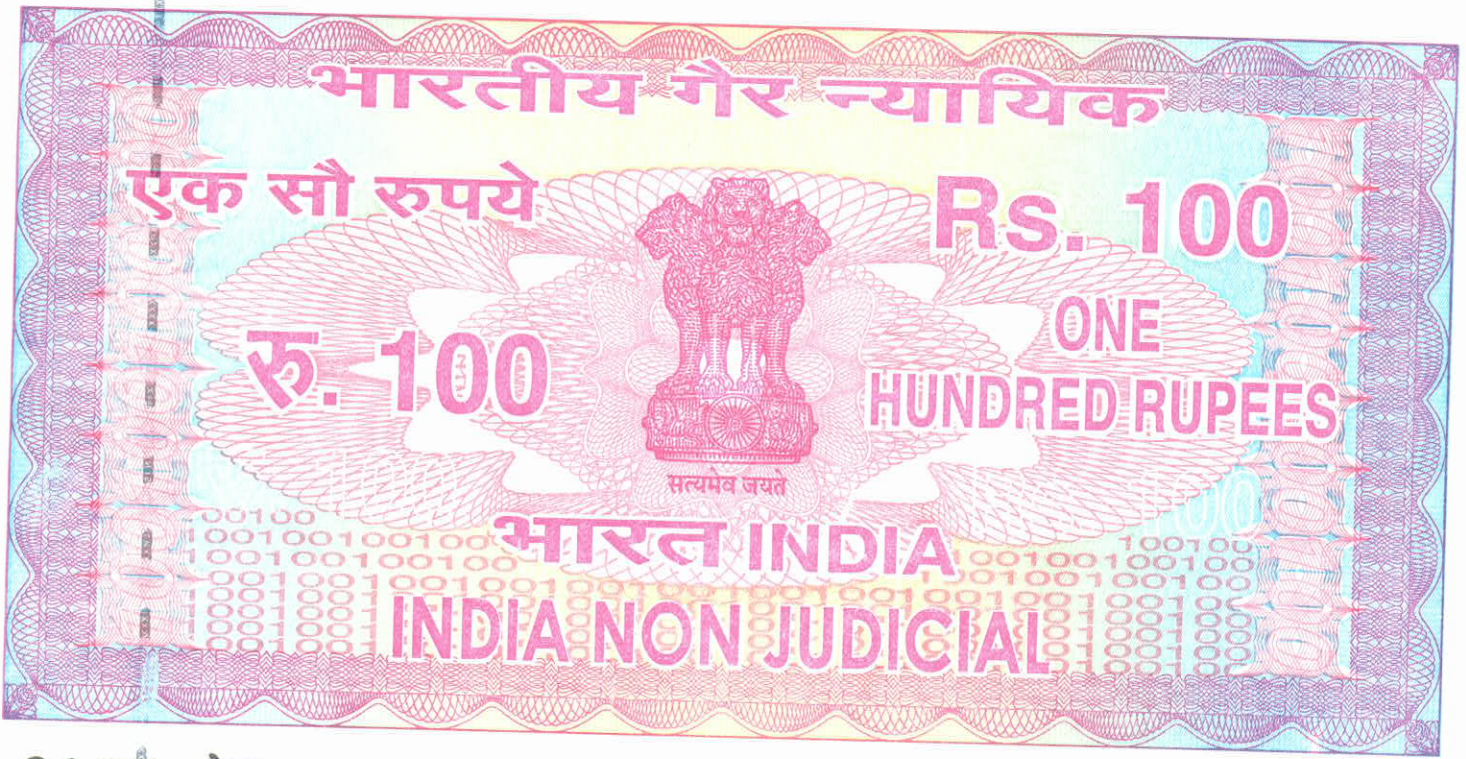
SOLD to

Rubicon Project  
Management Pvt Ltd  
KINFRA Industries Park, Nellad

T.R.D VENDOR  
K KRISHNAN







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**MEMORANDUM OF WORK TENDERED**

CX 741749

Name of work	KIIFB PROJECT- THALASSERY HERITAGE PROJECT - Phase 1 – Pazhassi circuit - Kottiyoor Shiva Temple (Streetscape - Landscaping, Agrashala, Car parking, Stage and Electrical works at Kottiyoor Shiva Temple in Iritty, Kannur District)
Estimate P.A.C	Rs. 1,23,32,629/-
Contract P.A.C	Rs. 1,21,48,875.48/-
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

*Accepted*

Chief Engineer  
Kerala Irrigation Infrastructure  
Development Corporation Ltd.  
Thiruvananthapuram - 695024

For RUBICON PROJECT MANAGEMENT PVT. LTD.



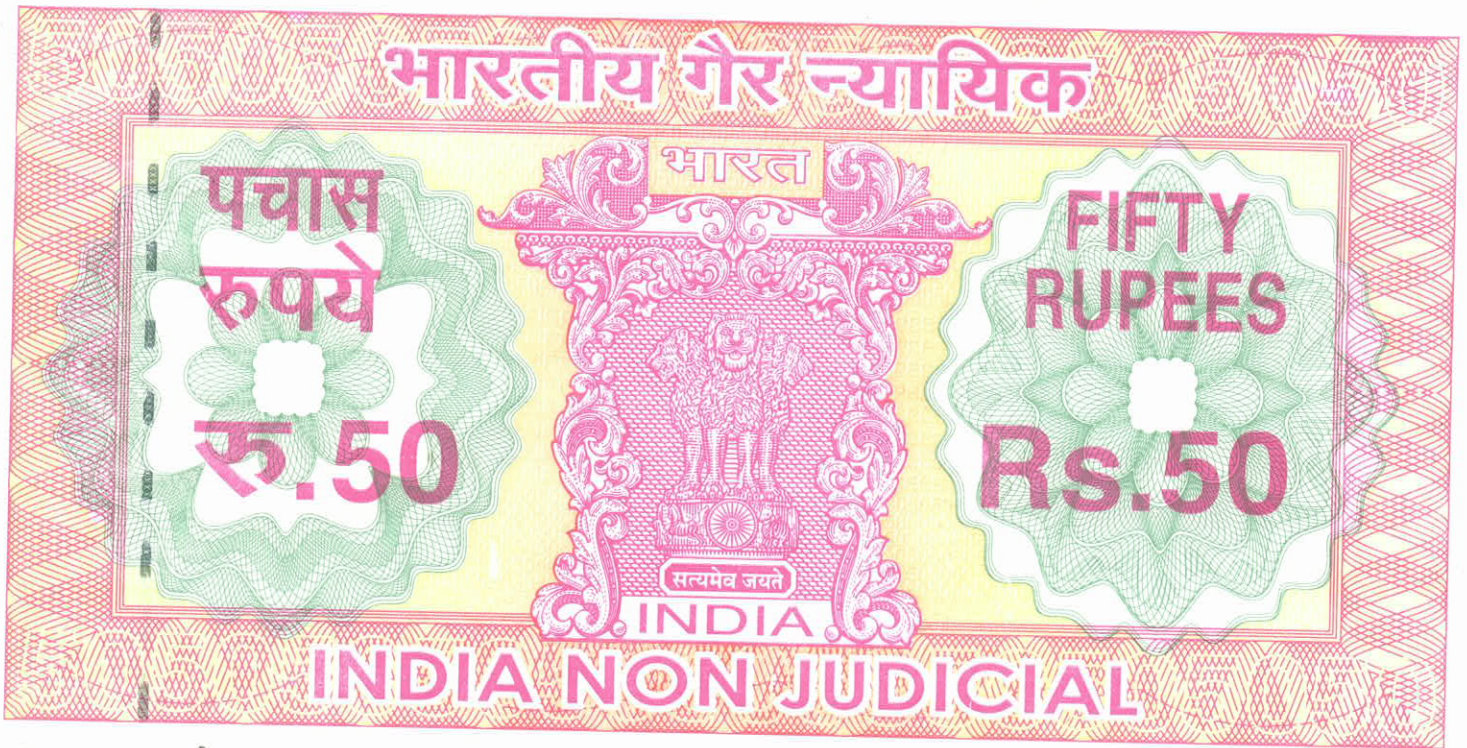
Managing Director  
G.A. KURIAKOSE

No. *100/1*  
Sold To *Rubicon Project Management*  
Value Rs. *100/-*  
By Taliparamba Town Stamp Vendor  
A. SATYANARAYANAN

*7.8.21*  
*Rubicon Project Management*  
*Pvt Ltd*  
*Nellad*







കേരളം KERALA

<p>Performance Guarantee</p>	<p>Treasury FD for an amount of Rs. 1,07,750/- JL 921711 dated 25.08.2021 for 2 years, 6 months and 20 days          Treasury FD for an amount of Rs. 74,500/- JL 921710 dated 25.08.2021 for 6 years, 2 months and 3 days          Bank Guarantee from Union Bank of India, Ponnurunni Branch vide BG No. 423701GL0000521 dated 30.08.2021 for Rs. 74,500/- valid upto 27.10.2027          Bank Guarantee from Union Bank of India, Ponnurunni Branch vide BG No. 423701GL0000421 dated 30.08.2021 for Rs. 107750/- valid upto 27.10.2027</p>
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CB 070223

*Signature*

Chief Engineer  
 Kerala Irrigation Infrastructure  
 Development Corporation Ltd  
 Thiruvansanthapuram - CH

RUBICON PROJECT MANAGEMENT PVT. LTD.



Managing Director  
 KURIAKOSE

No: 4408/6.8.2021 P-01-  
 നല്ലി കോൺ പ്രോജക്ട് റിമോഡലിംഗ്  
 റെഗുലർ ലിമിറ്റഡ് കമ്പനി

മുക്തവുരം 8-ാം നമ്പർ  
 വെണ്ടർ വി.എം.ജോൺ

*Signature*





Validate

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Item Rate BoQ

Tender Inviting Authority: KERALA IRRIGATION INFRASTRUCTURE DEVELOPMENT CORPORATION LIMITED

Work Name : KIIFB PROJECT- THALASSERY HERITAGE PROJECT - PHASE 1 - Pazhassi circuit - Kottiyoor Shiva Temple (Streetscape - Landscaping, Agrashala, Car parking, Stage and Electrical works at Kottiyoor Shiva Temple in Iritty, Kannur District)

Contract No: KIIDC/Retender/370-1/2021-22

Bidder Name : RUBICON PROJECT MANAGEMENT PVT LTD

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	Sl. No.	TEXT #	Item Description	NUMBER #	Quantity	TEXT #	Units	NUMBER	Estimated Rate	NUMBER #	BASIC RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Without Taxes	NUMBER #	TOTAL AMOUNT In Words	TEXT #
1	1	2		4	4	5		6		13		53			55
1.01			<b>Appendix A: Landscaping</b> 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	1141.5000	1141.5000	sqm				12.0000		13698.00		INR, Thirteen Thousand Six Hundred & Ninety Eight Only	
1.02			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.	1141.5000	1141.5000	sqm				125.0000		142687.50		INR One Lakh Forty Two Thousand Six Hundred & Eighty Seven and Paise Fifty Only	
1.03			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 75 mm to 0.075 mm) having CBR Value- 30	171.2250	171.2250	cum				3225.0000		552200.63		INR Five Lakh Fifty Two Thousand Two Hundred and Paise Sixty Two Only	



Managing Director  
C.A. KURIAKOSE

*Shevanet*



1.04	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	61.6020 cum			233.0000	14353.27	INR Fourteen Thousand Three Hundred & Fifty Three and Paise Twenty Seven Only
1.05	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)	13.8270 cum			6282.0000	86861.21	INR Eighty Six Thousand Eight Hundred & Sixty One and Paise Twenty One Only
1.06	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)	19.0580 cum			5563.0000	106019.65	INR One Lakh Six Thousand & Nineteen and Paise Sixty Five Only
1.07	4.1.1 : Providing and laying damp-proof course 50 mm thick with cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size).	38.1150 sqm			460.0000	17532.90	INR Seventeen Thousand Five Hundred & Thirty Two and Paise Ninety Only
1.08	4.3.1 : Centering and shuttering including strutting, propping etc. and removal of form work for: Foundations, footings, bases for columns	218.6420 sqm			270.0000	59033.34	INR Fifty Nine Thousand & Thirty Three and Paise Thirty Four Only
1.09	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.	59.5770 cum			6642.0000	395710.43	INR Three Lakh Ninety Five Thousand Seven Hundred & Ten and Paise Forty Three Only
1.1	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	85.8010 kilogram			103.0000	8837.50	INR Eight Thousand Eight Hundred & Thirty Seven and Paise Fifty Only
1.11	od260307/2020_2021 : Providing and fixing of direction and place identification retro-reflectoris sign with 7 years warranty manufactured as per IRC :67 made of Type IV micro prismatic grade sheeting fixed over aluminium sheeting, 2 mm thick/ aluminium composite material sheeting 4 mm thick with area not exceeding 0.9 sqm, with suitable back supporting frame of MS angle 40x40x6 and supported on GI pipe pole 50mm NB conforming to IS 1239 firmly fixed to the ground by means of properly designed foundation with M-15 grade cement concrete min size 45 cm x 45 cm x 40 cm, 80 cm below ground level including painting all exposed surface with 2 coats of epoxy painting over epoxy primer and as per approved drawing and clause 8.8.1.1 of the specification for lettering symbols, etc.	5.4000 sqm			6550.0000	35370.00	INR Thirty Five Thousand Three Hundred & Seventy Only



*Seaver*  
 Chief Engineer  
 Kerala Irrigation Infrastructure  
 Development Corporation Ltd.  
 Mananthapuram - 696024



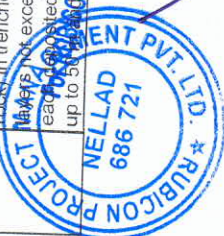
1.12	od171859/2020_2021 : Setting up of a document with Photographs of site before and after the work. The item includes developing of a photographs to a size of 6"x4" and preparing a booklet.	20.0000 each		1800.0000	36000.00	INR Thirty Six Thousand Only
1.13	5.1.3 : Providing and laying in position 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)	18.3620 cum		8090.0000	148548.58	INR One Lakh Forty Eight Thousand Five Hundred & Forty Eight and Paise Fifty Eight Only
1.14	od203429/2020_2021 : Supplying, fitting, fixing and handing over the garden benches (Victoria Bench - Product Code : PGGD18) or equivalent as specified in the drawings of make ARIHANT or equivalent acceptable to engineer -in - chief, with prior approval, fully complete at site with all accessories, labours, power supply etc.	7.0000 each		30000.0000	210000.00	INR Two Lakh Ten Thousand Only
1.15	od203748/2020_2021 : Supply and providing foundation bolts of size 20mm dia, 50 cm long including nuts and washers for lamp poles, bollards, outdoor lamp fittings etc.	375.0000 kilogram		140.0000	52500.00	INR Fifty Two Thousand Five Hundred Only
1.16	od204029/2020_2021 : Supplying & fixing Cast iron lamp pole of height 4mtrs. base dia.250mm and top dia.75mm (weight 110kg. Arox. with provision for fixing MCB and cably entry/exit at bottom made of FG15 grade cast iron with MRF epoxy black finish over a coat of zinc chromate base on existing concrete foundation using foundation bolts, nuts and washers.	40.0000 each		25000.0000	1000000.00	INR Ten Lakh Only
1.17	od258283/2020_2021 : Providing and laying rough finish marapuram 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	1234.5200 sqm		1579.0000	1949307.08	INR Nineteen Lakh Forty Nine Thousand Three Hundred & Seven and Paise Eight Only
1.18	od275876/2020_2021 : Engaging Gardner for trees/ plants/ shrubs/ lawn for a period of 1 year after the completion of work	24.0000 Day		1200.0000	28800.00	INR Twenty Eight Thousand Eight Hundred Only
1.19	od275877/2020_2021 : Engaging labour for maintaining, cleaning and watering trees/ plants/ shrubs/ lawn for a period of 1 year after the completion of work.	365.0000 Day		1112.0000	405880.00	INR Four Lakh Five Thousand Eight Hundred & Eighty Only
1.20	od275893/2020_2021 : Supplying and planting of Hedge Plants at required spacing as shown in drawings. Rate shall include cost of plants soil work, manure and fertilizers used in top dressing, mechanical pest control, staking and watering till the planting till it is handed over from the date of planting. (4) Kerala Irrigation Corporation Ltd. (5) Project Management Pvt. Ltd.	30.0000 each		389.0000	11670.00	INR Eleven Thousand Six Hundred & Seventy Only

*Accepted.*





1.21	od275894/2020_2021 : Supplying and planting of approved shrubs at required spacing as shown in drawing. Rate shall include cost of plants soil work, manure and fertilizers used in top dressing, chemical and mechanical pest control, staking and maintaining the planting till it is handed over from the date of planting labour charges, pest control operating etc. (13) Tabernaemontana green	30.0000 each	900.0000	27000.00	INR Twenty Seven Thousand Only
1.22	od275895/2020_2021 : Supplying and planting of approved shrubs at required spacing as shown in drawing. Rate shall include cost of plants soil work, manure and fertilizers used in top dressing, chemical and mechanical pest control, staking and maintaining the planting till it is handed over from the date of planting labour charges, pest control operating etc. (9) Oleander tall	30.0000 each	980.0000	29400.00	INR Twenty Nine Thousand Four Hundred Only
1.23	od275896/2020_2021 : Supplying and planting of approved shrubs at required spacing as shown in drawing. Rate shall include cost of plants soil work, manure and fertilizers used in top dressing, chemical and mechanical pest control, staking and maintaining the planting till it is handed over from the date of planting labour charges, pest control operating etc. (7) Gardenia	30.0000 each	780.0000	23400.00	INR Twenty Three Thousand Four Hundred Only
1.24	od275897/2020_2021 : Supplying and planting of approved trees species of a height 2.0m to 2.5m, at the specified location as shown in the drawing. Rate shall include Cost of plants, soil work inclusive of red soil, sand and manure mix staking and planting of trees sapling, replacement of dead trees and for providing a pit size 75 x 75 x 75 cm and maintenance till the completion of project work. (1) Plumeria Alba	15.0000 each	1900.0000	28500.00	INR Twenty Eight Thousand Five Hundred Only
2	<b>Appendix B: Agrashala - Oottupura and Pantry</b>				
2.01	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	78.5410 cum	233.0000	18300.05	INR Eighteen Thousand Three Hundred and Paise Five Only
2.02	2.25 : Filling available excavated earth (excluding work) in trenches, plinth, sides of foundations etc. in layers not exceeding 20 cm in depth, consolidating each compacted layer by ramming and watering, lead up to 50 m. (1) PROJECT MANAGEMENT PVT. LTD.	59.1720 cum	176.0000	10414.27	INR Ten Thousand Four Hundred & Fourteen and Paise Twenty Seven Only



*Severan*

Chief Engineer  
Kerala Irrigation Infrastructure  
Development Corporation Ltd.  
Thiruvananthapuram - 695024

Managing Director  
C.A. KURIAKOSE



2.03	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	201.0000 sqm			12.0000	2412.00	INR Two Thousand Four Hundred & Twelve Only
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)	28.9890 cum			6282.0000	182108.90	INR One Lakh Eighty Two Thousand One Hundred & Eight and Paise Ninety Only
2.05	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)	54.5470 cum			5563.0000	303444.96	INR Three Lakh Three Thousand Four Hundred & Forty Four and Paise Ninety Six Only
2.06	4.3.1 : Centering and shuttering including strutting, propping etc. and removal of form work for: Foundations, footings, bases for columns	29.7970 sqm			270.0000	8045.19	INR Eight Thousand & Forty Five and Paise Nineteen Only
2.07	4.1.1 : Providing and laying damp-proof course 50 mm thick with cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size).	19.3930 sqm			460.0000	8920.78	INR Eight Thousand Nine Hundred & Twenty and Paise Seventy Eight Only
2.08	13.2.1 : 15 mm cement plaster on the rough side of single or half brick wall of mix: 1:4 (1 cement : 4 fine sand)	237.0420 sqm			297.0000	70401.47	INR Seventy Thousand Four Hundred & One and Paise Forty Seven Only
2.09	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.	3.2920 cum			6647.0000	21881.92	INR Twenty One Thousand Eight Hundred & Eighty One and Paise Ninety Two Only
2.1	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	163.5400 sqm			1418.0000	231899.72	INR Two Lakh Thirty One Thousand Eight Hundred & Ninety Nine and Paise Seventy Two Only
2.11	8.3.2 : Providing edge moulding to 18 mm thick marble stone counters, vanities etc., including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer -in-Charge. Granite work	54.0000 metre			345.0000	18630.00	INR Eighteen Thousand Six Hundred & Thirty Only

For RUBICON PROJECT MANAGEMENT PVT. LTD.

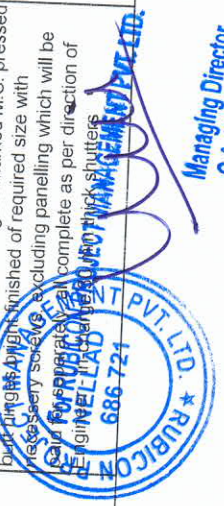


Managing Director  
C.A. KURIAKOSE

Chief Engineer  
Kerala Irrigation Corporation Ltd.  
Thiruvananthapuram - 695024



2.12	8.12: Providing and laying flamed finish Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing, curing and polishing etc. all complete as specified and as directed by the Engineer-in-charge. a. Flamed finish granite stone slab Jet Black, Cherry Red, Elite Brown, Cat Eye or equivalent.	19.8020 sqm	4051.0000	80217.90	INR Eighty Thousand Two Hundred & Seventeen and Paise Ninety Only
2.13	5.3: Reinforced cement concrete work in beams, suspended floors, roofs, having slope up to 15<sup>0</sup></sup> 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).	1.6540 cum	10210.0000	16887.34	INR Sixteen Thousand Eight Hundred & Eighty Seven and Paise Thirty Four Only
2.14	5.9.5: Centering and shuttering including strutting, etc. and removal of form for Lintels, beams, plinth beams, girders, bressumers and cantilevers	13.7430 sqm	480.0000	6596.64	INR Six Thousand Five Hundred & Ninety Six and Paise Sixty Four Only
2.15	8.2.2.2: Providing and fixing 18 mm thick gang saw cut, mirror, polished, pre-moulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations, of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels. Area of slab over 0.50 sqm	7.1160 sqm	4367.0000	31075.57	INR Thirty One Thousand & Seventy Five and Paise Fifty Seven Only
2.16	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	0.1590 cum	150000.0000	23850.00	INR Twenty Three Thousand Eight Hundred & Fifty Only
2.17	9.5.1.2: Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows, including ISI marked M.S. pressed built up light finished excluding panelling which will be provided by the contractor. Complete as per direction of Engineer-in-charge. a. 18 mm thick shutters	2.4360 sqm	4000.0000	9744.00	INR Nine Thousand Seven Hundred & Forty Four Only

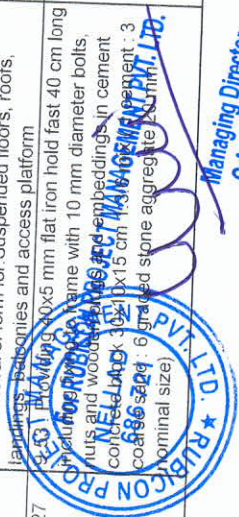


Managing Director  
C.A. KURIAKOSE

*Received*  
Chief Engineer  
Kerala Irrigation Infrastructure  
Development Corporation Ltd.  
Kollam  
Kannanpattanam - 695024



2.18	9.7.1 : Providing and fixing panelling or panelling and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled or panelled and glazed shutters 25 mm to 40 mm thick: Second class teak wood	4.9680 sqm	3500.0000	17388.00	INR Seventeen Thousand Three Hundred & Eighty Eight Only
2.19	8.5 : Extra for providing opening or required size & shape for wash basin/kitchen sink in kitchen platform, vanity counter and similar location in marble/granite/stone work, including necessary holes for pillar taps etc. including moulding, rubbing and polishing of cut edges etc. complete.	4.0000 each	604.0000	2416.00	INR Two Thousand Four Hundred & Sixteen Only
2.2	od221721/2019_2020 : Providing and fixing granite stone pillars of size 20 cm and height 2 - 2.5 m with ornamental carvings and decorative base and collars as per the design and drawing of the Architect including all cost and conveyance, labour charges etc. complete as per the direction of engineer at site	24.0000 no	14000.0000	336000.00	INR Three Lakh Thirty Six Thousand Only
2.21	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.	22.2710 cum	6643.0000	147946.25	INR One Lakh Forty Seven Thousand Nine Hundred & Forty Six and Paise Twenty Five Only
2.22	13.43.1 : Applying one coat of water thimable cement primer of approved brand and manufacture on wall surface:Water thimable cement primer	215.7400 sqm	57.0000	12297.18	INR Twelve Thousand Two Hundred & Ninety Seven and Paise Eighteen Only
2.23	13.48.3 : Finishing with Deluxe Multi surface paint system for interiors and exteriors using primer as per manufacturer's specifications:Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @ 0.80 ltr/10 sqm of approved brand and manufacture	215.7400 sqm	150.0000	32361.00	INR Thirty Two Thousand Three Hundred & Sixty One Only
2.24	13.61.1 : Painting with synthetic enamel paint of approved brand and manufacture to give an even shade:Two or more coats on new work	5.2810 sqm	110.0000	580.91	INR Five Hundred & Eighty and Paise Ninety One Only
2.25	13.69.1 : Polishing on wood work with ready mixed wax polish of approved brand and manufacture:New work	10.5150 sqm	130.0000	1366.95	INR One Thousand Three Hundred & Sixty Six and Paise Ninety Five Only
2.26	5.9.3 : Centering and shuttering including strutting, etc. and removal of form for:Suspended floors, roofs, landings, balconies and access platform	6.5940 sqm	400.0000	2637.60	INR Two Thousand Six Hundred & Thirty Seven and Paise Sixty Only
2.27	9.501 plumbing 40x5 mm flat iron hold fast 40 cm long including iron hold fast frame with 10 mm diameter bolts, nuts and washers. 100x100x10 mm concrete embedments in cement concrete block 100x100x15 cm cement : 3 coarse sand : 6 graded stone aggregate (20mm nominal size)	48.0000 each	166.0000	7968.00	INR Seven Thousand Nine Hundred & Sixty Eight Only



Managing Director  
C.A. KURIAKOSE

Chief Engineer  
Soulara Navigation Infrastructure  
Development Corporation Ltd.  
Thiruvananthapuram - 695024



2.28	9.48.2 : Providing and fixing M.S. Grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete.Fixed to openings/ wooden frames with rawl plugs screws etc	105.6010 kg				138.0000	14572.94	INR Fourteen Thousand Five Hundred & Seventy Two and Paise Ninety Four Only
2.29	17.10.2.3 : Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS 13983 with C.I brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required:Kitchen sink without drain board470x420 mm bowl depth 178 mm	4.0000 each				3500.0000	14000.00	INR Fourteen Thousand Only
2.3	17.28.1.2 : Providing and fixing P.V.C. waste pipe for sink or wash basin including PVC waste fittings complete.Semi rigid pipe40 mm dia	4.0000 each				113.0000	452.00	INR Four Hundred & Fifty Two Only
2.31	50.10.1 : Steel work in built up G I tubular ( round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting,fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete	10363.2010 kg				141.0000	1461211.34	INR Fourteen Lakh Sixty One Thousand Two Hundred & Eleven and Paise Thirty Four Only
2.32	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)	259.0800 sqm				620.0000	160629.60	INR One Lakh Sixty Thousand Six Hundred & Twenty Nine and Paise Sixty Only
2.33	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).	54.1800 metre				110.0000	5959.80	INR Five Thousand Nine Hundred & Fifty Nine and Paise Eighty Only
2.34	od222978/2019_2020 : Providing and fixing 8" or nearest size Punit antique tower bolt including all cost and labour charges	2.0000 each				717.0000	1434.00	INR One Thousand Four Hundred & Thirty Four Only
2.35	od222979/2019_2020 : Providing and fixing antique brass handle ring (approved by consultant) including all cost and labour charges.	2.0000 each				912.0000	1824.00	INR One Thousand Eight Hundred & Twenty Four Only
2.36	od222982/2019_2020 : Providing and fixing second class teakwood eve board 20cm wide including all charges etc complete	102.4900 metre				450.0000	46120.50	INR Forty Six Thousand One Hundred & Twenty and Paise Fifty Only
2.37	9.78 : Providing and fixing bright finished brass night latch of approved quality including necessary screws etc. complete.	2.0000 no				2126.0000	4252.00	INR Four Thousand Two Hundred & Fifty Two Only
2.38	9.72.2 : Providing and fixing bright finished brass butt hinges with necessary screws etc. complete.125x70x4 mm	36.0000 no				192.0000	6912.00	INR Six Thousand Nine Hundred & Twelve Only
2.39	9.72.1 : Providing and fixing bright finished brass butt hinges with necessary screws etc. complete.150x65x5 mm (heavy type)	8.0000 no				290.0000	2320.00	INR Two Thousand Three Hundred & Twenty Only

**RUBICON PROJECT MANAGEMENT PVT.LTD.**  
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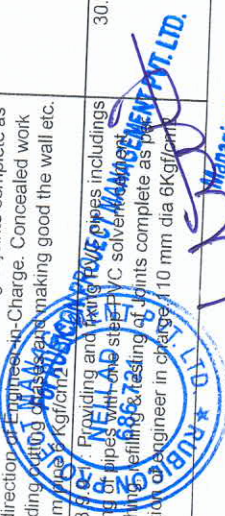
Managing Director  
**C.A. KURIAKOSE**

**State Infrastructure**  
 Kerala Irrigation Infrastructure  
 Development Corporation Ltd.  
 Thiruvananthapuram - 695024



2.4	od258283/2020_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	1.3500 sqm	1543.0000	2083.05	INR Two Thousand & Eighty Three and Paise Five Only
2.41	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 to 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)	0.6310 cum	10000.0000	6310.00	INR Six Thousand Three Hundred & Ten Only
2.42	5.9.6 : Centering and shuttering including strutting, etc. and removal of form for: Columns, Pillars, Piers, Abutments, Posts and Struts	11.1520 sqm	600.0000	6691.20	INR Six Thousand Six Hundred & Ninety One and Paise Twenty Only
2.43	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	1331.9330 kg	105.0000	139852.97	INR One Lakh Thirty Nine Thousand Eight Hundred & Fifty Two and Paise Ninety Six Only
2.44	50.18.8.2.2 : Providing and fixing PVC pipes, fittings including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step PVC solvent cement and testing of joints complete as per direction of Engineer-in-Charge. Concealed work, including cutting chases and making good the wall etc. 20 mm pipe 10 Kgff /cm2	30.0000 metre	379.0000	11370.00	INR Eleven Thousand Three Hundred & Seventy Only
2.45	50.18.8.3.2 : Providing and fixing PVC pipes, fittings including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step PVC solvent cement and testing of joints complete as per direction of Engineer-in-Charge. Concealed work, including cutting chases and making good the wall etc. 25 mm pipe 10kgf /cm2	30.0000 metre	421.0000	12630.00	INR Twelve Thousand Six Hundred & Thirty Only
2.46	50.18.8.7.1 : Providing and fixing PVC pipes, fittings including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes with one step PVC solvent cement and testing of joints complete as per direction of Engineer-in-Charge. Concealed work including cutting of chases and making good the wall etc. 63 mm pipe 6 Kgff/cm2	30.0000 metre	476.0000	14280.00	INR Fourteen Thousand Two Hundred & Eighty Only
2.47	50.18.8.7.2 : Providing and fixing PVC pipes including jointing of pipes with one step PVC solvent cement and testing of joints complete as per direction of Engineer in charge. 10 mm dia 6Kgff/cm2	30.0000 metre	981.0000	29430.00	INR Twenty Nine Thousand Four Hundred & Thirty Only

  
**Managing Engineer**  
 Kerala Irrigation Infrastructure  
 Development Corporation Ltd.  
 Thiruvananthapuram - 695024

  
**Managing Director**  
**C.A. KURIAKOSE**



2.48	50.18.9.20.1 : Providing and fixing PVC moulded fittings/ accessories for Rigid PVC pipes, including jointing with PVC solvent cement - 63 mm dia Elbow	5.0000 no			66.0000	330.00	INR Three Hundred & Thirty Only
2.49	50.18.9.20.3 : Providing and fixing PVC moulded fittings /accessories for Rigid PVC pipes, including jointing with PVC solvent cement - 63 mm dia Door Elbow	5.0000 no			124.0000	620.00	INR Six Hundred & Twenty Only
2.5	od167277/2020_2021 : Providing and fixing C.P. brass bib cock of superior quality Jaguar or equivalent brand conforming to IS:8931. 15 mm nominal bore	4.0000 each			1480.0000	5920.00	INR Five Thousand Nine Hundred & Twenty Only
2.51	19.32.1 : Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with bricks and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	1.0000 each			34800.0000	34800.00	INR Thirty Four Thousand Eight Hundred Only
2.52	od260033/2020_2021 : 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).	259.0800 sqm			625.0000	161925.00	INR One Lakh Sixty One Thousand Nine Hundred & Twenty Five Only
3	<b>Appendix C: Car Parking</b>						
3.01	16.69 : Providing and laying at or near ground level factory 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)	4.0500 cum			8067.0000	32671.35	INR Thirty Two Thousand Six Hundred & Seventy One and Paise Thirty Five Only
3.02	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)	1.3500 cum			6282.0000	8480.70	INR Eight Thousand Four Hundred & Eighty and Paise Seventy Only
3.03	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, for upto 3.0 m depth) getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil as per	2.0250 cum			233.0000	471.83	INR Four Hundred & Seventy One and Paise Eighty Two Only



Managing Director  
C.A. KURIAKOSE

*Signature*

Chief Engineer  
Kerala Irrigation Infrastructure  
Development Corporation - 695024  
Thiruvananthapuram



3.04	od139325/2020_2021 : Providing and laying 60 mm thick factory made cement concrete interlocking paver block of M - 30 grade made by block making machine with strong vibratory compaction, of approved size, design &amp; shape, laid in required colour and pattern over and including 50 mm thick compacted bed of 6mm stone aggregate, filling the joints with fine sand etc. all complete as per the direction of Engineer-in-charge.	500.0000 sqm	1200.0000	600000.00	INR Six Lakh Only
4	<b>Appendix D : Stage near car parking</b>				
4.01	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	38.4870 cum	233.0000	8967.47	INR Eight Thousand Nine Hundred & Sixty Seven and Paise Forty Seven Only
4.02	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.	24.0180 cum	176.0000	4227.17	INR Four Thousand Two Hundred & Twenty Seven and Paise Seventeen Only
4.03	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	150.0000 sqm	12.0000	1800.00	INR One Thousand Eight Hundred Only
4.04	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)	12.5420 cum	6333.0000	79428.49	INR Seventy Nine Thousand Four Hundred & Twenty Eight and Paise Forty Nine Only
4.05	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)	28.9430 cum	5563.0000	161009.91	INR One Lakh Sixty One Thousand &Nine and Paise Ninety One Only
4.06	4.3.1 : Centering and shuttering including strutting, propping etc. and removal of form work for:Foundations, column bases for columns	11.3730 sqm	270.0000	3070.71	INR Three Thousand &Seventy and Paise Seventy One Only
4.07	50.6.7.1 : <del>Grade masonry up to 1000 mm</del> <del>laterate</del> <del>probe</del> <del>of</del> <del>size</del> <del>40x20x20</del> <del>brick</del> <del>size</del> <del>in</del> <del>cement</del> <del>mortar</del> <del>1:6</del> <del>for</del> <del>foundation</del> <del>and</del> <del>base</del> <del>of</del> <del>columns</del> <del>including</del> <del>all</del> <del>cost</del> <del>of</del> <del>materials</del> <del>labour</del> <del>charges</del> <del>etc.</del>	3.2400 cum	6643.0000	21523.32	INR Twenty One Thousand Five Hundred & Twenty Three and Paise Thirty Two Only

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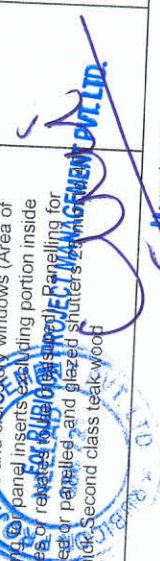
Managing Director  
C.A. KURIAKOSE

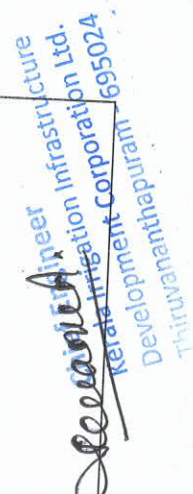
*Sreenidhi*  
Chief Engineer

Kerala Irrigation Infrastructure  
Development Corporation Ltd.  
Thiruvananthapuram - 695024



4.08	8.3.2 : Providing edge moulding to 18 mm thick marble stone counters, vanities etc., including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer -in-Charge. Granite work	14.4000 metre	364.0000	5241.60	INR Five Thousand Two Hundred & Forty One and Paise Sixty Only
4.09	8.12 : Providing and laying flamed finish Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing, curing and polishing etc. all complete as specified and as directed by the Engineer-in-charge. a. Flamed finish granite stone slab Jet Black, Cherry Red, Elite Brown, Cat Eye or equivalent.	91.6120 sqm	4051.0000	371120.21	INR Three Lakh Seventy One Thousand One Hundred & Twenty and Paise Twenty One Only
4.1	5.3 : Reinforced cement concrete work in beams, suspended floors, roofs, having slope up to 15 degree 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).	0.8570 cum	10306.0000	8832.24	INR Eight Thousand Eight Hundred & Thirty Two and Paise Twenty Four Only
4.11	5.9.5 : Centering and shuttering including strutting, etc. and removal of form for: Lintels, beams, plinth beams, girders bressumers and cantilevers	7.4400 sqm	401.0000	2983.44	INR Two Thousand Nine Hundred & Eighty Three and Paise Forty Four Only
4.12	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	0.0910 cum	150000.0000	13650.00	INR Thirteen Thousand Six Hundred & Fifty Only
4.13	9.5.1.2 : Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows, including ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer - in-charge. 30 mm thick shutters	1.4090 sqm	4000.0000	5636.00	INR Five Thousand Six Hundred & Thirty Six Only
4.14	9.7.1 : Providing and fixing panelling or panelling and glazing in specified area panelled and glazed shutters for doors, windows and clerestory windows (Area of opening of panel inserts excluding portion inside grooves or recesses of the panel) Panelling for panelled or panelled and glazed shutters 20 mm thick. Second class teak wood	3.6170 sqm	3500.0000	12659.50	INR Twelve Thousand Six Hundred & Fifty Nine and Paise Fifty Only


  
**KERALA INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.**


  
**Managing Director**  
**C.A. KURIAKOSE**

Keral Infrastructure Development Corporation Ltd.  
 Thiruvananthapuram 695024



4.15	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	111.3030 sqm	150.0000	16695.45	INR Sixteen Thousand Six Hundred & Ninety Five and Paise Forty Five Only
4.16	9.48.2 : Providing and fixing M.S. Grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete.Fixed to openings/ wooden frames with rawl plugs screws etc	35.2000 kg	138.0000	4857.60	INR Four Thousand Eight Hundred & Fifty Seven and Paise Sixty Only
4.17	9.53 : Providing 40x5 mm flat iron hold fast 40 cm long including fixing to frame with 10 mm diameter bolts, nuts and wooden plugs and embeddings in cement concrete block 30x10x15 cm 1:3:6 mix ( 1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size)	24.0000 each	166.0000	3984.00	INR Three Thousand Nine Hundred & Eighty Four Only
4.18	9.72.1 : Providing and fixing bright finished brass butt hinges with necessary screws etc. complete:125x85x5.5 mm (heavy type)	16.0000 no	289.0000	4624.00	INR Four Thousand Six Hundred & Twenty Four Only
4.19	9.72.2 : Providing and fixing bright finished brass butt hinges with necessary screws etc. complete:125x70x4 mm ( ordinary type)	12.0000 no	192.0000	2304.00	INR Two Thousand Three Hundred & Four Only
4.2	9.78 : Providing and fixing bright finished brass night latch of approved quality including necessary screws etc. complete.	2.0000 no.	2214.0000	4428.00	INR Four Thousand Four Hundred & Twenty Eight Only
4.21	4.1.3 : 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 (cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	1.5440 cum	7588.0000	11715.87	INR Eleven Thousand Seven Hundred & Fifteen and Paise Eighty Seven Only
4.22	04224593/2019_2020 : Special type Exposed laterite 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 cost and conveyance labour charges etc complete	10.9200 cum	7854.0000	85765.68	INR Eighty Five Thousand Seven Hundred & Sixty Five and Paise Sixty Eight Only
4.23	13.2.1 : 15 mm cement plaster on the rough side of single or half brick wall of mix:1:4 (1 cement :4 fine sand)	111.3030 sqm	297.0000	33056.99	INR Thirty Three Thousand & Fifty Six and Paise Ninety Nine Only
4.24	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	8.0870 cum	6645.0000	53738.12	INR Fifty Three Thousand Seven Hundred & Thirty Eight and Paise Eleven Only
4.25	9.74.2 : Providing and fixing bright finished brass tower bolts (bar type) with necessary screws complete:62x10x10mm	2.0000 no	352.0000	704.00	INR Seven Hundred & Four Only

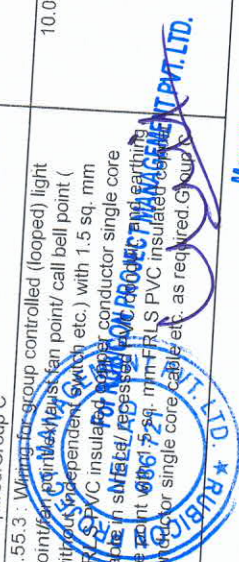

  
**RUBICON CEMENT PVT. LTD.**  
 686 721  
 THIRUVANANTHAPURAM

  
 Managing Director  
**C.A. KURIAKOSE**

  
 Chief Engineer  
 Kerala Irrigation Infrastructure  
 Development Corporation Ltd.  
 Thiruvananthapuram - 695024



4.26	50.10.1 : Steel work in built up G I tubular ( round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete	1598.3920 kg				140.0000	223774.88	INR Two Lakh Twenty Three Thousand Seven Hundred & Seventy Four and Paise Eighty Eight Only
4.27	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)	39.9600 sqm				625.0000	24975.00	INR Twenty Four Thousand Nine Hundred & Seventy Five Only
4.28	od224870/2019_2020 : Providing and fixing teakwood eave board 20cm wide including all charges etc. complete	17.3200 per metre				400.0000	6928.00	INR Six Thousand Nine Hundred & Twenty Eight Only
4.29	od224872/2019_2020 : Providing and fixing dry cladding with 30 mm thick gang saw cut stone with (machine cut edges) of uniform colour and size, fixed to structural steel frame work and /or with the help of cramps, pins etc. and sealing the joints with approved weather sealant as per Architectural drawing and direction of Engineer-in-Charge. (The steel frame work, stainless steel cramps and pins etc. shall be paid for separately.) Laterite stone of size 30 cm x 15 cm	2.1100 sqm				2150.0000	4536.50	INR Four Thousand Five Hundred & Thirty Six and Paise Fifty Only
4.3	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	68.4500 kg				103.0000	7050.35	INR Seven Thousand & Fifty and Paise Thirty Five Only
4.31	od260086/2020_2021 : 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).	39.9600 sqm				625.0000	24975.00	INR Twenty Four Thousand Nine Hundred & Seventy Five Only
5								
5.01	<b>Appendix-E Electrical works for Agrashala, Landscape, Green room and car parking area</b> 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	58.0000 point				1300.0000	75400.00	INR Seventy Five Thousand Four Hundred Only
5.02	1.55.3 : Wiring for group controlled (looped) light point/fan point/ exhaust fan point/ call bell point ( without independent switch etc.) with 1.5 sq. mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC insulated copper conductor single core cable etc. as required Group C	10.0000 point				1340.0000	13400.00	INR Thirteen Thousand Four Hundred Only



Managing Director  
C.A. KURIAKOSE

*Severant*  
Chief Engineer



5.03	1.14.1 : Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface / recessed medium class PVC conduit as required 2x1.5 sq.mm + 1x1.5 sq.mm earth wire	70.0000 metre	107.0000	7490.00	INR Seven Thousand Four Hundred & Ninety Only
5.04	1.14.2 : Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface / recessed medium class PVC conduit as required 2x2.5 sq. mm + 1 X 2.5 sq. mm earth wire	30.0000 metre	192.0000	5760.00	INR Five Thousand Seven Hundred & Sixty Only
5.05	1.14.3 : Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface / recessed medium class PVC conduit as required 2 X 4 sq. mm + 1 X 4 sq. mm earth wire	80.0000 metre	232.0000	18560.00	INR Eighteen Thousand Five Hundred & Sixty Only
5.06	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	30.0000 metre	71.0000	2130.00	INR Two Thousand One Hundred & Thirty Only
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).	2.0000 each	438.0000	876.00	INR Eight Hundred & Seventy Six 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.	11.0000 each	560.0000	6160.00	INR Six Thousand One Hundred & Sixty 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.	59.0000 each	66.0000	3894.00	INR Three Thousand Eight Hundred & Ninety Four Only
5.1	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.	10.0000 each	400.0000	4000.00	INR Four Thousand 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 1200mm 1x20W LED Lamp with box type fixture	21.0000 each	1560.0000	32760.00	INR Thirty Two Thousand Seven Hundred & Sixty Only
5.12	od1200mm 1x20W LED Lamp with box type fixture downlight of 6 W 3000 K COB, Al Die casting, Wall mount material UNIVERSITY JAVALS XING HEXA or equivalent)	4.0000 each	2400.0000	9600.00	INR Nine Thousand Six Hundred Only



**RUBICON PROJECT MANAGEMENT PVT. LTD.**

*Signature*  
Chief Engineer

Managing Director  
C.A. KURIAKOSE

Kerala Irrigation Infrastructure  
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5.13	od139863/2020_2021 : SITC of Decorative, wall mounting fixture, in durable plastic body designer mesh in gold finish suitable for 9 W LED lamp. (Havells Glaze or equivalent)	16.0000 each			3000.0000	48000.00	INR Forty Eight Thousand Only
5.14	od139864/2020_2021 : Supply Conveyance, installation, testing and commissioning of 5W batten integrated sleek extruded aluminium LED channel with white acrylic cover as mirror light. (Bajaj BCLSB05 NW or equivalent)	2.0000 each			760.0000	1520.00	INR One Thousand Five Hundred & Twenty Only
5.15	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. 1200mm sweep -5star rated ceiling fan complete with 300mm down rod, canopies, shackles and blades and resistance type regulator working on 230V/240V single phase A/C	10.0000 each			34000.0000	34000.00	INR Thirty Four Thousand Only
5.16	90.4.1 : Supply and installation of suitable size MS rod type fan clamp in the RCC slab as per IS 732 as required.	8.0000 each			190.0000	1520.00	INR One Thousand Five Hundred & Twenty Only
5.17	90.4.2 : Supply and installation of suitable size MS belt type fan clamp fabricated from flat iron 40 x 6 mm, 150mm long x 2 Nos with M.S. rod bent to shape, neatly painted with 2 coats of enamel paint over a coat of red oxide primer as per IS 732 as required.	2.0000 each			180.0000	360.00	INR Three Hundred & Sixty Only
5.18	90.4.9 : Charges for cutting holes suitable for accommodating exhaust fans above 305mm sweep and up to 450mm sweep including plastering colour washing etc. as required.	8.0000 each			400.0000	3200.00	INR Three Thousand Two Hundred Only
5.19	od139881/2020_2021 : Supply, installation, testing and commissioning of exhaust fans of size up to 450mm in the existing opening, fixing necessary anchor bolts / bolt and nuts etc., as required including giving connections with the supplied wire along with the exhaust fan. 300/305 mm sweep Light Duty Exhaust fan in metal frame working on 230 V A/C	8.0000 each			3060.0000	24480.00	INR Twenty Four Thousand Four Hundred & Eighty Only
5.2	2.3.1 : 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. MCB without MCBIRCCB/Isolator 6 way, Double door	1.0000 each			1470.0000	1470.00	INR One Thousand Four Hundred & Seventy Only



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**Chief Engineer**  
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5.21	2.3.3 : 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 MCB/RCCB/Isolator/2 way, Double door	2.0000 each	1650.0000	3300.00	INR Three Thousand Three Hundred Only
5.22	90.11.1.10 : Supply and installation of sheet steel, phosphatised and painted, dust and vermin proof enclosure of MCB DB including copper /brass bus bar, neutral link, earth bus and DIN rail suitable for fixing MCB/ isolator etc. fixed on wall using suitable anchor bolts or fixed in recess including cutting hole on the wall, making good the damages, colour washing etc. as required 4 way (8+12) - three phase double cover (IP42/43)	1.0000 each	3600.0000	3600.00	INR Three Thousand Six Hundred Only
5.23	90.11.1.14 : Supply and installation of sheet steel, phosphatised and painted, dust and vermin proof enclosure of MCB DB including copper /brass bus bar, neutral link, earth bus and DIN rail suitable for fixing MCB/ isolator etc. fixed on wall using suitable anchor bolts or fixed in recess including cutting hole on the wall, making good the damages, colour washing etc. as required 4 way (8+12) - double cover TPN vertical DB with provision for fixing 4P MCB / Isolator/ RCCB/ RCBO as incomer and SP/ TP MCB as outgoing (IP 42/43)	1.0000 each	7200.0000	7200.00	INR Seven Thousand Two Hundred Only
5.24	od139908/2020_2021 : Supplying and fixing following rating, four pole, (three phase and neutral), 415 V, RCBO having a sensitivity current 30 mA in the existing MCB DB complete with connections, testing and commissioning etc. as required.63A	1.0000 each	5000.0000	5000.00	INR Five Thousand Only
5.25	od139910/2020_2021 : Supply and fixing following rating, 4pole, 415V RCBO in the existing MCB DB and giving connection as required. 32A, 30mA	1.0000 each	3300.0000	3300.00	INR Three Thousand Three Hundred Only
5.26	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	1.0000 each	2508.0000	2508.00	INR Two Thousand Five Hundred & Eight Only
5.27	2.14.2 : 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.40 amps	2.0000 each	2611.0000	5222.00	INR Five Thousand Two Hundred & Twenty Two Only



Managing Director  
C.A. KURIAKOSE

*Approved:*  
Director



5.28	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	2.0000 each	900.0000	1800.00	INR One Thousand Eight Hundred Only
5.29	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	3.0000 each	800.0000	2400.00	INR Two Thousand Four Hundred Only
5.3	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	47.0000 each	380.0000	17860.00	INR Seventeen Thousand Eight Hundred & Sixty Only
5.31	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.	4.0000 set	5068.0000	20272.00	INR Twenty Thousand Two Hundred & Seventy Two Only
5.32	5.14 : Providing and fixing 25 mm X 5 mm copper strip on surface or in recess for connections etc. as required.	1.0000 metre	1013.0000	1013.00	INR One Thousand & Thirteen Only
5.33	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	271.0000	16260.00	INR Sixteen Thousand Two Hundred & Sixty Only
5.34	od139920/2020_2021 : Supply and fixing cast iron post top lantern 28W inbuilt LED with shade of size 540x450mm with powder coated finish an giving connection as required. Fittings should conform to IP65.	40.0000 each	4200.0000	168000.00	INR One Lakh Sixty Eight Thousand Only
5.35	od205914/2020_2021 : Supply and fitting 167x125mmx82mm ) Sintex cable junction box ( on existing lamp post using suitable clamps.	47.0000 each	563.0000	26461.00	INR Twenty Six Thousand Four Hundred & Sixty One Only
5.36	od205934/2020_2021 : Supply and fixing 32A, 4way connector in the existing junction box	47.0000 each	200.0000	9400.00	INR Nine Thousand Four Hundred Only
5.37	od207048/2020_2021 : SITC of New generation, energy saving, environmental friendly, long life, aesthetically designed aluminium landscape luminaire for diffused lighting with high power LED light source. <b>RUBICON PROJECT MANAGEMENT PVT. LTD.</b> IP 65. ( Havells BAMBOOBUD/2001ED757356M/OPCM or equivalent)	35.0000 each	4900.0000	171500.00	INR One Lakh Seventy One Thousand Five Hundred Only

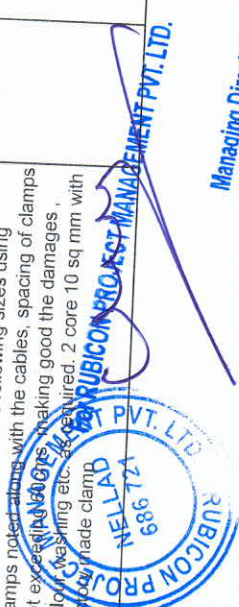
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**Managing Director**  
**C.A. KURIAKOSE**





5.38	od207071/2020_2021 : SITC Of feeder pillar complete with the following accessories. Incomer: 40A, DP&t;br&t Isolator: 40A, DP, RCCB, 100mA, Timer control with contactor. Auto/ Manual switch. Outgoing: 10A, SP MCB - 4 Nos.	1.0000 each	13400.0000	13400.00	INR Thirteen Thousand Four Hundred Only
5.39	od207129/2020_2021 : Supply of 2.5sqmm 2core PVC/XLPE insulated armoured copper conductor cable for working voltage upto and including 1100V conforming to IS1584/Part I/1988 for PVC & IS7098 Part for XLPE	150.0000 metre	108.0000	16200.00	INR Sixteen Thousand Two Hundred Only
5.4	90.12.1.2 : Supply & laying of one number PVC insulated and 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 6 sq mm	20.0000 metre	450.0000	9000.00	INR Nine Thousand Only
5.41	90.12.41.2 : Supply, laying and clamping of 1 no. PVC insulated and PVC sheathed armoured copper 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 6 sq mm with factory made clamp	5.0000 metre	133.0000	665.00	INR Six Hundred & Sixty Five Only
5.42	90.12.1.3 : Supply & laying of one number PVC insulated and 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	300.0000 metre	540.0000	162000.00	INR One Lakh Sixty Two Thousand Only
5.43	90.12.1.40 : Supply & laying of one number PVC insulated and 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). 4 core 10 sq mm	20.0000 metre	510.0000	10200.00	INR Ten Thousand Two Hundred Only
5.44	90.12.41.3 : Supply, laying and clamping of 1 no. PVC insulated and PVC sheathed armoured copper 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	50.0000 metre	151.0000	7550.00	INR Seven Thousand Five Hundred & Fifty Only



Managing Director  
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*Sreedhar*  
Chief Engineer  
Kerala Irrigation Infrastructure  
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Thiruvananthapuram - 695024



5.45	90.12.41.33 : Supply, laying and clamping of 1 no. PVC insulated and PVC sheathed armoured copper 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	10.0000 metre	194.0000	1940.00	INR One Thousand Nine Hundred & Forty Only
5.46	9.1.1 : Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required. 2 X 6 sq. mm (19mm)	2.0000 set	200.0000	400.00	INR Four Hundred Only
5.47	9.1.2 : Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required. 2 X 10 sq. mm (19mm)	80.0000 set	250.0000	20000.00	INR Twenty Thousand Only
5.48	90.16.1.2 : Supply and drawing bare earthing conductors of the following sizes along with wiring/ cables and giving connection as required 2.65 mm copper conductor (1.2SWG)	50.0000 metre	87.0000	4350.00	INR Four Thousand Three Hundred & Fifty Only
5.49	90.16.1.10 : Supply and drawing bare earthing conductors of the following sizes along with wiring/ cables and giving connection as required 3.25 mm GI conductor (10 SWG)	50.0000 metre	78.0000	3900.00	INR Three Thousand Nine Hundred Only
5.5	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 50/38 mm or nearest size	600.0000 metre	120.0000	72000.00	INR Seventy Two Thousand Only
5.51	od271583/2020_2021 : Powerpak MS-1001 3 Leg Boom Microphone Stand (Black)	2.0000 each			
5.52	od271584/2020_2021 : Shure SM58S Vocal Microphone	2.0000 each	1543.0000	3086.00	INR Three Thousand & Eighty Six Only
5.53	od271585/2020_2021 : Sonic Plumber Neutrik XLR Male to Female 3 pin Balanced Microphone Cable (2 meter)	3.0000 each	3000.0000	6000.00	INR Six Thousand Only
5.54	od265373/2020_2021 : SITC Of 350W RMS MIXER AMPLIFIER, 3 MIC, 2 AUX, 100V/70V and 40HMS, BALANCED MIC FREQUENCY RESPONSE (50 HZ - 15000HZ), SN RATIO-MIC:1,2,3,4;66DB;AUX 1:80 DB, THD-LESS THAN 1% AT 1 KHZ, 1/3 RATED POWER, MUTING FUNCTION-MIC 1 OVERRIDES OTHER INPUT SIGNALS WITH 0-30 DB ATTENUATION CONTROLS-INDIVIDUAL GAIN CONTROLS, POWER METER, 100DB AT 100HZ, TPESE: 10DB AT 10000HZ	1.0000 no	29388.0000	29388.00	INR Twenty Nine Thousand Three Hundred & Eighty Eight Only
5.55	od271582/2020_2021 : Ahmudmic 30W Horn Speaker	5.0000 each	3200.0000	19200.00	INR Nineteen Thousand Two Hundred Only


  
**Managing Director**  
**C.A. KURIAKOSE**



5.56	od265897/2020_2021: Supply Conveyance, installation, testing and commissioning of 30W flood light with high pressure die cast aluminium and IP 65 protection. (Bajaj MAGNUM or equivalent)	4,0000 each	4000.0000	16000.00	INR Sixteen Thousand Only
Total in Figures				12148875.48	INR One Crore Twenty One Lakh Forty Eight
Quoted Rate in Words				INR One Crore Twenty One Lakh Forty Eight Thousand Eight Hundred & Seventy Five and Paise	

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Chief Engineer  
Kerala Irrigation Infrastructure  
Development Corporation Ltd.  
Thiruvananthapuram - 695024

MANAGEMENT PVT. LTD.  
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RUBICON PROJECT  
MANAGEMENT PVT. LTD.  
Managing Director  
CA. KURIAKOSE  
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05/10/2020