37636/2021/PMU KIIDC



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AGREEMENT NO.242/ KIIDC/2020-21 DATED26-02-2021

CONTRACT AGREEMENT entered into on this 26th day of February Two Thousand Twenty One between Sri.Joseph R.V, Rathappulliyil House, Kattayad P.O, Vellamunda Wayanad-670731, Kerala. for and on behalf of the Company (hereinafter called the Company) on the other part for " KIIDC Kumarakom Cheepunkal Destination Development Project at Aymanam Panchayath in Kottayam 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.

R.V. Joseph J

Kerala Irrigation Infrastructure Development Corporation Ltd.

Thiruvananthapuram - 695024

No 8010 Date 5/2/2 Value Rs.... LOOCO f.

R.V. Rather pulligit, vellamenda



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Signed and delivered by the above mentioned Sri. Joseph R.V, Rathappulliyil House, Kattayad P.O, Vellamunda Wayanad-670731, Kerala.

Chief Engineer
Keraia Irrigation Infrastructure
Development Corporation Ltd.

Tiln the presence of 95024

1.

2.

value Rs. LOCAL COSEPH

Jincy Thomas
Taluk Special Stamp Vendor
Mananthavady

1. V. Rocker pulligit bollamenda

Contractor



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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.

> Receased. Chief Engineer,

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

In the presence of:-

1.

2.

Q.v. Joseph

No 8012 Date 5 12 W1 Value Rs...LQQQ.L

Jincy Thomas Taluk Special Stamp Vendor ... Vellamenda

MEMORANDOM OF WORK TENDERED

Name of work	KIIDC Kumarakom Cheepunkal Destination Development Project at Aymanam Panchayath in Kottayam District						
Estimate P.A.C	Rs. 1,19,67,654/-						
Contract P.A.C	Rs. 1,19,66,517.41						
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. 1,80,000/- JL 0036777 dated 05.022021 for 5 years 1 month						
	Term Deposit Advice from South Indian Bank for an amount of Rs. 1,80,000/- dated 05.02.2021 valid upto 05.03.2026.						

Contractor

Chief Engineer

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KIIDC Limited Chief Engineer

Kerala Irrigation Infrastructure

Development Corporation td. Thiruvananthapuram - 695024

FORM OF NOMINATION

I, R. V. Joseph, Rathappulliyil House, Kattayad P.O,

Vellamunda, Wayanad do hereby nominate and authorize Joby Joseph, Rathappulliyil House, Kattayad P.O, Vellamunda, Wayanad to receive all or any sum found due to me under the terms of contract (Agreement No.242/KIIDC/ 2020-21 dated 26.02.2021) 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

Name: R.V. PosephRakappullized. (H)

Address: Jaaklajad. p.o.

Vellamunda

Wayanad.

In the presence of witness:

1.

2.

Research.

Chief Engineer KIIDC Limited Thiruvananthapuram

Kerala Irrigation Infrastructure Development Corporation Ltd. Thiruvananthapuram - 695024



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Item Rate BoQ

Tender Inviting Authority: KERALA IRRIGATION INFRASTRUCTURE DEVELOPMENT CORPORATION LIMITED

Work Name: KUMARAKOM - CHEEPUNKAL DESTINATION DEVELOPMENT PROJECT AT AYMANAM PANCHAYATH, KOTTAYAM DISTRICT

Contract No: KIIDC/Tender/346/2020-21

Bidder Name : JOSEPH.R.V

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)

NUMBER	TEXT #	NUMBER #	TEXT#	NUMBER	NUMBER #	NUMBER #	TEXT #
SI. No.	Item Description	Quantity	Units	Estimated Rate	BASIC RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Without Taxes	TOTAL AMOUNT In Words
1	2	4	5	6	13	53	55
1	Appendix A:House-boat jetty						
1.01	5.9.3 : Centering and shuttering including strutting, etc. and removal of form for:Suspended floors, roofs, landings, balconies and access platform	594.7200	sqm	-	583.0000		INR Three Lakh Forty Six Thousand Seven Hundred & Twenty One and Paise Seventy Six Only
1.02	5.9.5 : Centering and shuttering including strutting, etc. and removal of form for:Lintels, beams, plinth beams, girders bressumers and cantilevers	584.8950	sqm		475.0000		INR Two Lakh Seventy Seven Thousand Eight Hundred & Twenty Five and Paise Twelve Only
1.03	20.6.1.1: Vertical load testing of piles in accordance with IS 2911 (Part IV) including installation of loading platform and preparation of pile head or construction of test cap and dismantling of test cap after test etc. complete as per specification & the direction of engineer -in-Charge.Single pile upto 50 tonne capacityInitial test	1.0000	per test		53200.0000	53200.00	INR Fifty Three Thousand Two Hundred Only

Chief Engineer
Kerala Irrigation Infrastructure
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Thiruvananthapuram - 695024

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1.04	60.7.1 : DRY RUBBLE MASONRY _ Dry rubble without concrete levelling course masonry with good quality blasted rubble including packing to compactness to lines and levels cost and conveyance of all materials labour charges etc. complete as per direction of Departmental officers at site	67.6010	cum	2640.0000	178466.64	INR One Lakh Seventy Eight Thousand Four Hundred & Sixty Six and Paise Sixty Four Only INR Sixteen Thousand Two Hundred Only
1.05	60.64.1 : Coconut Pile - Supplying and stacking well matured straight coconut post for driving down throug various strata bellow bed level including cost coveyance labour charges etc complete.	120.0000	metre	135.0000	16200.00	INR Sixteen Thousand Two Hundred Only
1.06	60.64.4 : Coconut Pile - Driving down coconut pile to lines and levels through variuos strata including all hire charges and labour for fixing , staging platform and all other appliances necessary for pile driving down after pointing the bottom end	80.0000	metre	740.0000	59200.00	INR Fifty Nine Thousand Two Hundred Only
1.07	5.22.6 : Steel reinforcement for R.C.C work including straightening, cutting, bending, placing in position and binding all complete upto plinth levelThermo - Mechanically Treated bars of grade Fe-500D or more	18828.9010	kilogram	78.0000		INR Fourteen Lakh Sixty Eight Thousand Six Hundred & Fifty Four and Paise Twenty Eight Only
1.08	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)	17.9700	cum	7550.0000		INR One Lakh Thirty Five Thousand Six Hundred & Seventy Three and Paise Fifty Only
1.09	11.48.2: Grouting the joints of flooring tiles having joints of 3 mm width, using epoxy grout mix 0.70 kg of organic coated filler of desired shade (0.10 kg of hardener and 0.20 kg of resin per kg). including filling /grouting and finishing complete as per direction of Engineer-in-charge. Size of Tile 600x600 mm	540.0000	sqm	230.0000		INR One Lakh Twenty Four Thousand Two Hundred Only
1.1	od70939/2019_2020 : Providing and laying Terracota tiles (thickness to be specified by the manufacturer), 1:3 (1 Cement :3Coarse sand), including pointing the joints with white cement and matching pigment etc., complete.	540.0000	sqm	1140.0000		INR Six Lakh Fifteen Thousand Six Hundred Only
1.11	od70972/2019_2020 : Conveying RCC piles of Size 300x300mm to the pile driving point by boat from bank and hire of planks, wooden scanting, coir ropes etc. complete	106.0000	each	1715.0000		INR One Lakh Eighty One Thousand Seven Hundred & Ninety Only

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1.10	261 : Earth work in avanuation by	F 1000	I			6
1.12	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	5.4880	cum	175.0000	960.40	INR Nine Hundred & Sixty and Paise Forty On 2021/PMU INR Ten Lakh Ninety Five Thousand Nine Hundred & Thirty Seven and Paise Ten Only
1.13	5.33.1 : Providing and laying in position machine batched and machine mixed design mix M-25 grade cement concrete for reinforced cement concrete work, using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of centering, shuttering, finishing and reinforcement, including admixtures in recommended proportions as per IS: 9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer - in-charge. Note:- Cement content considered in this item is @ 330 kg/ cum. Excess or less cement used as per design mix is payable or recoverable separately.All work upto plinth level	123.1390	cum	8900.0000	1095937.10	INR Ten Lakh Ninety Five Thousand Nine Hundred & Thirty Seven and Paise Ten Only
1.14	od71021/2019_2020 : Providing, driving and installing driven Pre-cast reinforced cement concrete piles of size 300x300mmr and length below the pile cap in M-25 cement concrete to carry safe working load not less than specified. including centering, shuttering, driving and lifting etc. complete but excluding the cost of steel reinforcement. (Length of pile for payment shall be measured from top of the shoe to the bottom of pile cap). 300x300mm piles .	964.8000	metre	3142.0000		INR Thirty Lakh Thirty One Thousand Four Hundred & One and Paise Sixty Only
1.15	od199803/2020_2021 : Chipping and removing the top of the RCC Piles to lines and levels carefully without damaging the remaining portion and removing the debris upto distance of 50m. complete	9.5400	cum	1742.0000		INR Sixteen Thousand Six Hundred & Eighteen and Paise Sixty Eight Only
1.16	od86108/2019_2020 : Precasting placing in position 150mm dia Bollards 300 mm high providing 200 mm dia SS steel ball at top filled with cement concrete M25 mix joints are welded and with 150x150x8mm MS plate welded at bottom including 16mm dia anchor bolt ,drilling charges, welding etc complete complete as per direction and specification of engineer at site.	12.0000	each	11420.0000		INR One Lakh Thirty Seven Thousand &Forty Only

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Development Corporation Ltd.

1.17	10.28: Providing and fixing stainless steel (Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, i/c fixing the railing with necessary accessories & stainless steel dash fasteners, stainless steel bolts etc., of required size on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in-charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.)	810.0000	kg	650.0000	526500.00	INR Five Lakh Twenty Six Thousand Five Hundred Only KIDC
2 2.01	Appendix B:Improvement of Approach road 60.7.1: DRY RUBBLE MASONRY _ Dry rubble without concrete levelling course masonry with good quality blasted rubble including packing to compactness to lines and levels cost and conveyance of all materials labour charges etc. complete as per direction of Departmental officers at site	41.7690	cum	2645.0000	110479.01	INR One Lakh Ten Thousand Four Hundred & Seventy Nine Only
2.02	2.6.1 : Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including disposal of excavated earth, lead up to 50 m and lift up to 1.5 m, disposed earth to be levelled and neatly dressed.All kinds of soil	20.1810	cum	175.0000		INR Three Thousand Five Hundred & Thirty One and Paise Sixty Eight Only
2.03	od199462/2020_2021: Providing and laying 80 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 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.	445.3220	sqm	865.0000		INR Three Lakh Eighty Five Thousand Two Hundred & Three and Paise Fifty Three Only

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Chief Engineer
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Development Corporation 191.
Thiruvananthapuram - 695024

2.04	50.5.33.1: Providing and laying in position machine batched and machine mixed design mix M- 20 grade cement concrete for reinforced cement concrete work, using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of centering, shuttering, finishing and reinforcement, including admixtures in recommended proportions as per IS: 9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer-in-charge.Note: Cement content considered in this item is @ 330 kg/ cum. Excess or less cement used as per design mix is payable or recoverable separately. All work up to plinth level	18.6100	cum	8890.0000	165442.90	INR One Lakh Sixty Five Thousand Four Hundred & Forty Two and Paise Ninety Only KIIDC
2.05	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)	26.7230	cum	7560.0000	202025.88	INR Two Lakh Two Thousand &Twenty Five and Paise Eighty Eight Only
2.06	5.9.3 : Centering and shuttering including strutting, etc. and removal of form for:Suspended floors, roofs, landings, balconies and access platform	335.9420	sqm	582.0000	195518.24	INR One Lakh Ninety Five Thousand Five Hundred & Eighteen and Paise Twenty Four Only
2.07	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	1741.9250	kilogram	78.0000		INR One Lakh Thirty Five Thousand Eight Hundred & Seventy and Paise Fifteen Only
2.08	10.28 : Providing and fixing stainless steel (Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, i/c fixing the railing with necessary accessories & stainless steel dash fasteners, stainless steel bolts etc., of required size on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in-charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.)	864.0000	kg	650.0000		INR Five Lakh Sixty One Thousand Six Hundred Only

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Development Corporation Ltd.

Thiruvananthapuram - 605024

2.09	60.64.1 : Coconut Pile - Supplying and stacking well	48.0000	metre	135.0000	6490.05	IND OF THE RESIDENCE OF THE PERSON OF THE PE
	matured straight coconut post for driving down throug various strata bellow bed level including cost coveyance labour charges etc complete.	40.0000	mene	135.0000	6480.00	INR Six Thousand Four Hundred & Eighty On 2021/PINR Twenty Six Thousand Six Hundred & Fort Only
2.1	60.64.4 : Coconut Pile - Driving down coconut pile to lines and levels through variuos strata including all hire charges and labour for fixing , staging platform and all other appliances necessary for pile driving down after pointing the bottom end	36.0000	metre	740.0000	26640.00	INR Twenty Six Thousand Six Hundred & Forty Only
2.11	16.78.2 : 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-II (size range 53 mm to 0.075 mm) having CBRValue-25	140.7620	cum	2870.0000		INR Four Lakh Three Thousand Nine Hundred & Eighty Six and Paise Ninety Four Only
3	Appendix C: Solar lighting					
3.01	od199778/2020_2021: SITC of Solar LED lighting System with following accessories. (a) All in one Solar LED CSADHMP40 CDL, 40W LED Crompton make / Equilant having 60W solar module Wp with 27 Ah battery having 6800lumens having dimenssions(Approx) 955 X 630 X 55 (LWH) haing approximate weight of 19Kg (Details attached separately) suitable to fit on tubular pole. (b) Pole:- 3.5/4 Mtr. long (clear weight -210kg) armless pole of cast iron with bottom dia.200mm with base plate and top dia. 100mm, foundation bolt etc. complete fixed on exisisting cement concrete foundation etc. as per the directions of engineer at site as required including 3 year AMC complete.	15.0000	each	100250.0000		INR Fifteen Lakh Three Thousand Seven Hundred & Fifty Only
Total in Fig				1	11966517.41	NR One Crore Nineteen Lakh Sixty Six
Quoted Ra	te in Words	INR One C	rore Nineteen			& Seventeen and Paise Forty One

Kerala Irrigation Infrastructure
Development Corporation Ltd.
Thiruvananthapuram - 695024