ಚಾಮುಂಡೇಶ್ವರಿ ವಿದ್ಯುತ್ ಸರಬರಾಜು ನಿಗಮ ನಿಯಮಿತ (ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ಸ್ವಾಮ್ಯಕ್ಕೆ ಒಳಪಟ್ಟಿದೆ) ನಿಗಮ ಕಾರ್ಯಾಲಯ, ಖರೀದಿ ಶಾಖೆ ಚಾವಿಸನಿನಿ, ಮೈಸೂರು–570017 Telephone No: 9448994705



CHAMUNDESHWARI ELECTRICITY SUPPLY CORPORATION LIMITED

(A Government of Karnataka Undertaking)
Corporate Office, Procurement Section
CESC, Mysuru-570017

Website: www.cescmysore.org
E-mail ID: gmpurc@cescmysore.org

Company Identity Number (CIN): U40109KA2004SGC035177

CESC/GM(P)/DGM(P)/AGM(P-1)/2022-23/ 8686-89

Date: 2 1 JUL 2022

LETTER OF INTENT TO AWARD

M/s Universal Transmission Line, # Kunigal road, Tumakuru Tq., Beside Venkatesh Industries, Tumakuru Dist. 572101. BY REGD. POST ACK. DUE

Sir,

Sub: Providing electrical infrastructure for Ganga Kalyana Irrigation Pump Set and Water Supply Installations, by extending HT/LT lines & erection of 25KVA Distribution Transformers on Total Turnkey basis under unit rate contract in Malavalli Rural Sub Division, Madduru Division

Ref: 1) CESC/GM(P)/DGM(P)/AGM(P-1)/2022-23/C2-5239, Date: 11-05-2022

- 2) Tender No. in e-portal: CESC/2022-23/EL/WORK_INDENT1511
- 3) Techno-Commercial Bid opened on 10-06-2022 & Price Bid opened on 04-07-2022
- 4) Approval obtained vide para (26)/15-07-2022

CESC is pleased to intent, to award the contract for execution of the work of Providing electrical infrastructure for Ganga Kalyana Irrigation Pump Set and Water Supply Installations, by extending HT/LT lines & erection of 25KVA Distribution Transformers on Total Turnkey basis under unit rate contract in Malavalli Rural Sub Division, Madduru Division jurisdiction for a period of one year at negotiated rates with the Contract Value limited to ₹100 Lakhs (One Hundred Lakhs), subject to terms and conditions mentioned in the Bid Document.

1) SCOPE OF WORK:

Scope of Work includes:

- i) Construction of HT/LT lines by using Rabbit/Weasel ACSR on 9/8 meter RCC/PSC poles and erection of 25 kVA, Star-4 Transformer on Double Pole Structure as per CESC specification.
- ii) The contractor shall source all the other materials hardware and LT insulators as per IS specification from CESC approved vendors only.
- iii) The hardware materials which are not in the schedule (left out materials) but are essential for completion of works are to be supplied by the agency and the rate for the same (supply & erection) will be paid as per quoted tender premium over prevailing Schedule of Rates.
- iv) The Executive Engineer (Elec.,), O & M Division shall approve and issue Work Awards for individual works on seniority basis, by giving 45 days completion period per award/work.
- v) Each work award may consist of either HT & DTC or DTC & LT or only LT or inclusive of all.

- 2) The contract price mentioned in the Price Schedule is inclusive of GST, CESC will not pay any taxes and levies whatsoever in respect of this contract.
- 3) The prices for supply portion and erection portion shall be **FIRM** and valid throughout the period of contract and no price variation is allowed.
- 4) The work shall be completed in all respects within <u>One Year from the date of the DWA</u>. The completion period is extendable for further one year as per clause 13 of GCC.
- 5) Award of contract is subject to compliance of the following conditions/requirement.
 - a. The acceptance to the LOI should be sent within 20 days from the date of LOI or 7 days from the date of receipt of this letter of intent, whichever is earlier.
 - b. Contract Agreement shall be executed within 20 days from the date of issue of this LOI, for supply and erection of all equipment/materials and agreeing to follow Clause 7.0 of GCC of Section −III of the bidding document and all the terms and conditions stated elsewhere in the bid document, on Karnataka Government stamp paper of value ₹200/- as per proforma mentioned in annexure of techno-commercial bid document with the General Manager (Procurement), CESC, Mysuru.
 - c. You are required to furnish the Bank Guarantee towards Contract Performance Guarantee issued by any Nationalized Bank/Scheduled Commercial Bank for an amount of ₹3,00,000/- (Rs. Three Lakhs Only) being 3% of the Contract Value for both supply and Erection portion, which shall be valid up to 24 months from the date of this LOI and ₹6,00,000/- (Rs. Six Lakhs Only) towards negative percentage quoted to CESC Bank Account No: 17173070000584. Canara Bank, IFSC: CNRB0002656. The Bank Guarantee & Contract Agreement shall be furnished in the format uploaded in e-portal along with other Bid Documents.
- 6) If failed to comply with the above requirements, within 20 days from the date of LOI a penalty to an extent of 1% of Bid Security/EMD amount per day of delay beyond the prescribed time, will be levied and the same will be deducted from the EMD held with the owner as per ITB 35.4 of bid documents.
- 7) Please note that the date of DWA is to be reckoned for all contractual purposes including delivery/completion schedule.
- 8) The firm shall procure and supply the materials from CESC approved vendors/regular suppliers to CESC only. Any proposal for procurement of materials other than the approved vendors, 'Vendor Approval' shall be obtained from the General Manager (Tech), CESC, Mysore prior to supply of such bought out items. "The owner reserves the right to choose vendors for approval". List of Vendor Approved Firms/ Regular suppliers to CESC will be available at www.cescmysore.org.
- 9) Materials manufactured and tested as per standards shall be supplied.
- 10) Registration/Statutory Inspection Charges like inspectorate charges etc., shall be paid by the contractor. The same will be reimbursed on submission of challans for payments.
- 11) Penalty for delay in execution of work shall be as per Clause-13.0 of Section-V of SCC and clause 14.0 of GCC of Bidding Documents.
- 12) Payment will be made as per clause 8.0 of Section-V of Special Conditions of Contract with approved unit prices indicated in detailed work award.
- 13) The materials supplied shall be guaranteed as per Clause 15.0 of Section-III, GCC of Bidding Documents.
- 14) All other terms and conditions are as per the Bid Document.
- 15) The concerned Executive Engineer O&M Division/Superintending Engineer, O&M Circle will operate the rate contract as and when the work orders, for individual TC wise/LT line extension, estimates are issued and issue work award for individual works as per rules.
- 16) ESI & PF registration is mandatory as per labour act & the contractor shall produce the necessary document at the time of work award in order to regulate the same as per rules.
- 17) Settlement of disputes:

8/29/

Any dispute or difference or claim arising out of, or in connection with, or relating to the present contract or the breach, termination or invalidity thereof, shall be referred and settled under the Arbitration center – Karnataka(Domestic and International) Rules 2012, by one or more arbitrators appointed in accordance with its rules.

18) Price Schedule:

SI No.	Particulars of material		Qty.	Unit Price including TTK Parameters as per CSR 2021-22 (Rs.)	Unit Price including TTK Parameters as per CSR 2021-22 (Rs.)	Awarded Unit Price -6% over CSR 2021-22 including GST, ESI & PF on Labour (Rs.)	
				Material	Labour	Material	Labour
1	9.00 Mtrs long RCC pole 145 Kg WL	Nos.	1	7448	1823	7001	1713
2	9.00 Mtrs long PSC pole 200 Kg WL	Nos.	1	4453	1823	4185	1713
3	8.0 Mtrs long RCC poles.115 kg WL	Nos.	1	5525	1267	5193	1190
4	8.0 Mtrs long PSC poles.200 kg WL	Nos.	1	3726	1267	3502	1190
5	11KV Horizontal cross arms with clamp, HTST, bolts &nuts of required size and washers etc for RCC pole.	Nos.	1	696	166	653	155
6	11KV Horizontal cross arms with clamp, HTST, bolts &nuts of required size and washers etc for PSC pole.	Nos.	1	456	166	428	155
7	LT 4 Pin Cross arms with pole clamp, B&N of required size and washers etc for RCC pole	Set	1	460	166	. 432	155
8	LT 4 Pin Cross arms with pole clamp, B&N of required size and washers etc for PSC pole	Set	1.	453	166	425	155
9	DP Structure with RCC Pole - 9Mtr Long 145 kg WL	Set	1	18171	4863	17080	4571
10	DP Transformer Structure using RCC Pole - 9 Mtr Long, 145 Kg WL	No	1	33897	7075	31863	6650
11	Rabbit ACSR	km	1	64056	4484	60212	4214
12	11kV/433V, 25KVA, 3 Phase, 50 Cys Distribution Transformer BEE-4 Star Rated with Oil	No	1	91582	1173	86087	1102
13	Earthing materials pipe type for grounding as per drawing (single electrode with accessories)	Set/3N os	1	5414	2997	5088	2817
14	GI Wire 8 SWG	Kgs	1	81	14-15-147 A	76	4490-53
15	Guy wire 7/10SWG	Kgs	1	83	princes - wise sy	78	anti di iana
16	a) LT Protection kit	No	1	1994	353	1874	332
	b) LT Wiring (LT Protection Kit) SINGLE CIRCUIT	No	1	-			- 11
	i) A1 Lead Wire - 50 Sq mm	Mt	1	83	849	77	798
146	ii) Heavy Duty Long barrel Cu Lugs - 50 Sq mm	No	1	62		.58	
	iii) PG Clamps - Rabbit to 50 Sqmm	No	1	121		113	
	iv) Spacers for DTC Wiring	No	1	43		40	
	v. Fish Plate with necessary Clamps,bolts & nuts etc., complete (Galvanised)	No	1	238		224	
	c) LT Metering box with CTs and necessary wiring for housing ETV Meter (Please see CDS-42)	No	1	6536	769	6144	723
8.66	d) LT Electronic Tri-Vector Meter 5A, Class- 0.5/1.0 accuracy	No	1	3449	943	3241	886
17	11 kV Lightning Arrester, Metal oxide, 9 kV, 5 kA Polymeric Type with ground disconnector	Set of 3 Nos	1	1808	122	1699	114
18	HG Fuse,11kV solid core Type	Set/3N os	1	1075	242	1010	227
19	11kV, 200Amps, Single Break GOS	Set	1	9502	1094	8931	1028
20	11kV, 5kN Composite / Polymeric Pin Insulator (24mm dia FRP Rod)	Nos.	1	230	-	216	



SI No.	Particulars of material	Unit	Qty.	Unit Price including TTK Parameters as per CSR 2021-22 (Rs.)	Unit Price including TTK Parameters as per CSR 2021-22 (Rs.)	Awarded Unit Price -6% over CSR 2021-22 including GST, ESI & PF on Labour (Rs.)	
				Material	Labour	Material	Labour
21	11kV, 45kN Polymeric Insulators	Nos.	1	210		197	
22	Pin Insulators 1.1 KV class with G.I.Pins, Nuts & Washers	Nos.	1	68		63	- s
23	No.8 Strain Insulators	Nos.	1	26		24	9 3 1340
24	Guy sets complete with No.15 strain insulator & concreting materials	Set	1	1259	609	1183	572
25	Guy sets complete with No. 8 strain insulators & concreting materials	Set	1	1228	609	1154	572
26	Guy concreting with Boulders, Mud and Sand	Nos.	1		272	_	255
27	PG clamps for Rabbit conductor	Nos.	1	121		113	
28	Spiral earth electrode	Nos.	1	258	95	242	89
29	Trimming of trees and branches and clearing as per IE Rules while construction of new line includingTrimming of Trees, if Jungle/Tree/Plant/Shrubs Exists.				general survivors		
20	Malnad/Hill Area	km	1	<u>-</u>	9475	15 P. 1686	8906
AS CO	Maidan Area	km	1		5662	1000-23700	5322
30	Pole Concreting CC 1:2:4 (without coping, 650mmx500mmx1700 mm) - Material & Labour	No	1	_	4312		4052
31	Providing guarding at Road Crossings, Telephone Line Crossings & between HT/LT Lines (Labour Charges includes fixing of Cross Arms)						4 (#3) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	a) Guarding Material	Mtr	1	102		95	
	b) Fixing guarding including fixing of accessary cross arms between HT and LT line, Road Crossing, Telephone Line Crossings	Per Set	1		1036	6007	973
32	Caution/Danger board as per drawing	Nos.	1	152	83	142	77
33	Anti cimbing device (12 Mtrs/1 kg GI barbed wire)	kg	1	97	43	91	40 .

You are requested to acknowledge this Letter of Intent to award and send your acceptance, execute the contract agreement and furnish the bank guarantee within 20 days from the date of LOI. On your acceptance for the same, the Detailed Work Award will follow.

General Manager (Procurement), CESC, Mysuru

Copy:

- 1. Chief Financial Officer, CESC, Mysuru for information
- 2. Chief Engineer (Elec), CESC, O& M Zone, Mysuru for information
- 3. Chief General Manager(I/A), CESC, Mysuru for information
- 4. General Manager (Tech), Corporate Office, CESC, Mysuru for information
- 5. Superintending Engineer (Elec), CESC, Mandya Circle
- 6. Executive Engineer (Elec), O&M Division, Madduru for further needful
- 7. MIS Section, to publish in cescmysore.org
- 8. PS to MD/DT to place before Honorable MD/Director(Technical), CESC
- 9. MF/OC