



## **NOTICE INVITING TENDER**

E-Tender No: **TENDER/2024-25/5751/23 dt. 23-10-2024**

**TENDER ID: 2024\_KSEB\_699254\_pack1**

<b>1. Tender No.</b>	<b>ES NELLI /TENDER/2024-25/5751/23 dt. 23-10-2024</b>	
<b>2. Name of work</b>	<b>Deposit Work in favor of ULLATTIL Industries for service Connection with 160kVADTR at Mundackappadi</b>	
<b>3. P.A.C</b>	<b>Rs. 719756/-</b>	
<b>4. Earnest Money Deposit</b>	<b>Rs. 18000/-</b>	<b>Rs.19770 /- made as single payment through SBI MOPS Gateway</b>
<b>5. Tender Document Fees</b>	<b>Rs.1500/-(1500.00 +18%GST)</b>	
<b>6. Tender Document available in the site <a href="http://www.etenders.kerala.gov.in">www.etenders.kerala.gov.in</a></b>	<b>From 28.10.2024 , 10.30 AM onwards</b>	
<b>7. Bid submission Start date</b>	<b>28.10.2024 , 10.30 AM onwards</b>	
<b>8. Last Date and Time of online submission of tenders</b>	<b>06.11.2024 , 02.00 PM</b>	
<b>9. Bid Opening date</b>	<b>07.11.2024 ,2.30 PM</b>	
<b>10. Completion Period</b>	<b>90 days</b>	

The bid documents and other details may be downloaded from the website [www.etenders.kerala.gov.in](http://www.etenders.kerala.gov.in). The EMD of Rs.18000.00 /- and non-refundable bid submission fee of Rs 1500+ GST(18%) shall be remitted through **State Bank of India Multi Option Payment System** only. Mode of payment other than **SBI MOPS Gateway** will not be allowed.

Bidder should ensure that bid submission fees and EMD are remitted as one single transaction and not separate. Separate or split remittance for bid submission fee and EMD shall be treated as invalid transactions.

All Bid documents are to be submitted online and in the designated covers/envelops on the above website. The bid shall be submitted in their designated online covers. Bid shall be accepted only through online mode in the website and no manual submission shall be entertained.

All bidders participating in the tender should have a valid Digital Signature Certificate availed from an approved Certifying Authority. All communications regarding the tender including queries if any shall be done online at website <http://etenders.kerala.gov.in>

*Note: -*

- *If the date of bid opening happens to be a holiday, the same will be opened on next working day at the same time. No separate intimation in this regard will be issued.*
- *For more details contact the office of the undersigned during office hours.*
- *For details, also visit our web site [www.kseb.in](http://www.kseb.in)*
- ***The tenderer should submit the copy of GST registration certificate along with tender.***

ASSISTANT ENGINEER  
Electrical Section Nellikuzhi  
Mobile: 9496018606

**TSDK/E-Tender 03/2024-25/12.08.2024**

**Construction of retaining wall for the existing  
tower at location no KA 142 in 66kV  
Odakkali-Aluva feeder under LMS  
Kothamangalam**

**TSDK /02/2024-25/ Dated 12.08.2024**

**Maintenance of security cabin and Painting of  
Transmission Division office building**

## VRC of Plamudy Feeder for Ullalil Industries Mundackappady.

S/S	A	B	C	D	E	F	G	H	I	J	K	L	M						
	5	0.05	0.07	0.2	0.01	0.1	0.2	0.1	0.08	0.06	0.5	0							
	200	760	250	100	160	160	100	100	1020	160	260	3845							

**Total load      7115      KVA**

KVA \* KM

AB	7115	5	35575	LM	3845	0	0
BC	6915	0.05	345.75				
CD	6155	0.07	430.85				
DE	5905	0.2	1181				
EF	5805	0.01	58.05				
FG	5645	0.1	564.5				
GH	5485	0.2	1097				
HI	5385	0.1	538.5				
IJ	5285	0.08	422.8				
JK	4265	0.06	255.9				
KL	4105	0.5	2052.5				
			42521.85				0.00

**Total KVA \* KM =      42521.85**

**% Voltage Regulation**

**KVA KM x RC**

100 x 2.5

42521.85 X 0.0488

100 X 2.5

**8.30 %**

*Sep*  
Sgm-EO (SIC)

**ASSISTANT ENGINEER**  
**KSEB LTD.**  
**ELECTRICAL SECTION**  
**NELLIKUZHI**

# SLD of Plamudy Feeder for Ullalil Industries Mundackappady

		B	C	D	E	F	G	H	I	J	K	L	M
A	S/S	5	0.05	0.07	0.2	0.01	0.1	0.2	0.1	0.08	0.06	0.5	
		200	760	250	100	160	160	100	100	1020	160	260	3845

Total load = 7115

A				220 kV Sub Station Kothamangalam
B	200	100	kVA	Kallungal-1
		100	kVA	Kallungal-2
C	760	100	kVA	Kuruviparamolam
		250	kVA	HT win plywood
		250	kVA	HT High range Plywood
		160	kVA	Ullalil Industries Mundackappady
D	250	250	kVA	HT Global
E	100	100	kVA	Smart sawmill
F	160	160	kVA	HI POWER PLY AND BOARDS (PROPOSED)
G	160	160	kVA	HT-M V PLY & BOARD
H	100	100	kVA	Yassen Ply
I	100	100	kVA	Panipra kavu
J	1020	100	kVA	Puthenpura
		160	kVA	Kuttichira
		160	kVA	Bombay Ply
		100	kVA	Panipra Plywood
		400	kva	BOMBAY HT
		100	kVA	Fathima timber

K	160	160	kVA	AMA plywood
L	260	160	kVA	Five Star Plywood
		100	kVA	Panipra canal (Proposed)
M	3845		kVA	KOTHAMANGALM No.1

*S/P*  
Softh-B<sub>0</sub> (S/E)

*[Signature]*  
**ASSISTANT ENGINEER**  
KSEB LTD.  
ELECTRICAL SECT.  
NELLIKUZHI