

File No.: EW 2 1977/24

Date: 26/03/24

Notice Inviting Tender / e-Tender / Quotation

Thrissur Corporation Electricity Department invites sealed quotation / open tenders / e-Tenders from eligible applicants, who fulfill the qualification criteria as stipulated in the Store Purchase Manual Kerala, Kerala PWD Code & LGSD Tender regulations for the Supply / Work mentioned in the below-tabulation sheet.

The details of the Tender are as per following :

Approximate Cost of Supply / Work	:	163566/- (Including GST)
Supply / Work Description	:	A pole DP structure with ABC cabling as per tender specifications
Tender Security / EMD / Amt.	:	Rs 4100/-
Cost of Tender Form	:	400 + 48 (GST) = 448/-
Tender Document on Sale	:	
A.S. approved by	:	Pse Approved by Hon'ble Mayr dt 22/3/24
T.S. approved by	:	Electrical Engineer, TCEO
Last Date & Time of issuing Tender Form	:	11/04/24 12 pm
Last Date & Time of Submitting Tender	:	11/04/24 2.30 pm
Date & Time of Opening Tender	:	11/04/24 3.00 pm
Authority & Place for submit of Tender	:	Electricity Department, Thrissur Corporation - 680001

- \* Sale of Tender form available only after 2. P.M. everyday once tender floated.
- \* Applicants must have GST Registration
- \* Quoted rate should be inclusive of relevant Taxes
- \* Tender inviting officer shall have every right to revoke tender / quotation at any time without any reason
- \* Those who participate in work tender should own concerned electrical contract licensee

Assistant Secretary

**THRISSUR CORPORATION ELECTRICITY DEPARTMENT**  
**ESTIMATE FOR TENDER**

Office reference : **EW2-1977/24**

Length : **120mtr**

Name of Road or Locality : **Puthan Nadakkavu Work**

<b>MATERIAL PART</b>					
S. No.	item	Rate (rps)	Quantity (mtrs)	Amount(rps)	Remarks
1	ABC LT 120 Sqmm	619.5	135	83632.5	
<b>Total Material cost(incl. gst 18%)</b>				<b>83632.5</b>	

**LABOUR PART**

S. No.	item	Rate (rps)	Quantity	Amount (rps)	ULD annx.no
1	Loading HT 'A' type pole from the stacking place and unloading the same at work site (transport by vehicle).	563	2	1126	703
2	Transporting poles by hired vehicle to a distance upto 5km and carrying upto 4 poles excluding loading & unloading.	1334	1	1334	726
3	Renewal of existing damaged/old 11kV TW/RSJ/Rail DP with new 'A' type DP in place and refitting of all items ncludingconveyance (except poles).	8440	1	8440	311
4	Fitting 3 channel cross arms, AB switch, DO fuse, LA, HT & LT connections on existing DP, 3 LT fuses.	6072	1	6072	140
5	Fitting one set (3No.) 11kV LA and giving connections excluding earthing.	300	2	600	164
6	Fitting one set AB switch and giving connection	1736	2	3472	167
7	Providing one Earth using earth pipe including digging & backfilling pit and supply of charcoal, salt, sand etc.	3022	2	6044	955
8	Fitting one additional HT pin with insulator	93	15	1395	179
9	Providing concrete muffing (0.45x0.45x1.5m) inclusive of cost of all material (as per specification)	3550	2	7100	952
10	Doing one cable end termination on cables of sizes beyond 3x185 sqmm and upto and including 3x300 sq mm using the cable jointing kit supplied departmentally.	1197	4	4788	933
11	Mounting the cable ends of all sizes upto and including 3x300 sq mm with special type cable clamps including cost of extra materials if needed and giving necessary connections.	727	4	2908	934
12	Drilling hole of various sizes on existing Channel/Cross Arm	10	80	800	363
13	Drilling oval shaped hole of various sizes on existing Channel/Cross Arm/GI/MS cleat etc.	26	10	260	364
14	Cutting Channel/Cross Arm/Angle Iron into two pieces.	42	15	630	365




15	Laying HT XLPE UG cable (of sizes beyond 3x185 sqmm and upto and including 3x300 sqmm) as per specification excl. excavation and backfilling.	326	10	3260	929
16	Renewing one LT Jumper using Copper/ACSR conductor as per standard specification (in loop formation for tapping from line).	90	8	720	415
17	Reshacking one span LT Sph 2 wire OH line, replacing insulators, tightening stay, cutting tree branches including conveyance.	163	4	652	411
18	Stringing one km LT Sph 2 wire line (Rabbit) including fitting cross arm etc. removing touchings and conveyance of materials.	10.53	120	1263.6	212
19	LT ABC 120mm <sup>2</sup>	125	135	16875	Market rate
<b>Labour cost</b>				<b>67739.60</b>	
<b>18 % GST on labour</b>				<b>12193.13</b>	
<b>Total labour incl. gst</b>				<b>79932.73</b>	

### Total Estimate

1	<b>Total Material Cost incl. Gst</b>	<b>83632.50</b>
2	<b>Total Labour incl. gst</b>	<b>79932.73</b>
3	<b>Total Estimate for tender purpose</b>	<b>163565.23</b>

163566

Date: 23/3/24.

Sub engg  23/3/24

  
Asst. Engineer