

ജലസേചനവകുപ്പ് ഇലക്ട്രിക്കൽ വിഭാഗം സബ് ഡിവിഷൻ
ചാലക്കുടി, തൃശൂർ
ദർഘാസ പരസ്യം

നമ്പർ ടി.എൻ. 17/2017-18

കേരള ഗവൺമെന്റുവേണ്ടി താഴെ പറയുന്ന പ്രവർത്തികൾക്കു യോഗ്യതയുള്ള കരാറുകാരിൽ നിന്നും, സീൽ വെച്ച മൽസര സഭാവമുള്ള ദർഘാസുകൾ ക്ഷണിച്ചു കൊള്ളുന്നു.



	പ്രവർത്തിയുടെ പേര്	അടങ്കൽ തുക	നിരത ദ്രവ്യം	ദർഘാസ പ്രമാണത്തിന്റെ വില	ജോലി പൂർത്തിയാക്കുവാനുള്ള കാലാവധി
	തൃശൂർ ജില്ലയിൽ കക്കാട് നം.1 ലിഫ്റ്റ് ഇറിഗേഷൻ സ്കീമിലെ 3എച്ച്.പി മോട്ടോർ റിവൈന്റിംഗ് ജോലികൾ. (പുനർ ദർഘാസ)	4,400	200.00	300+12% നികുതി	10 ദിവസം
	തൃശൂർ ജില്ലയിൽ പാലാഴി ലിഫ്റ്റ് ഇറിഗേഷൻ സ്കീമിലെ 40എച്ച്.പി മോട്ടോർ റിവൈന്റിംഗ് ജോലികൾ. (പുനർ ദർഘാസ)	22,992	600.00	300+12% നികുതി	"
	തൃശൂർ ജില്ലയിൽ അന്നനാട് ലിഫ്റ്റ് ഇറിഗേഷൻ സ്കീമിലെ 40എച്ച്.പി മോട്ടോർ റിവൈന്റിംഗ് ജോലികൾ. (പുനർ ദർഘാസ)	22,218	600.00	300+12% നികുതി	"
	തൃശൂർ ജില്ലയിൽ അന്തിക്കാട് ലിഫ്റ്റ് ഇറിഗേഷൻ പമ്പ് ഹൗസ് കെട്ടിടത്തിന്റെ ഇലക്ട്രിഫിക്കേഷൻ ജോലികൾ.(പുനർ ദർഘാസ)	1,01,375	2600.00	500+12% നികുതി	30 ദിവസം
5	തൃശൂർ ജില്ലയിൽ കോലോത്തുംകടവ് ലിഫ്റ്റ് ഇറിഗേഷൻ സ്കീമിലെ 10എച്ച്.പി മോട്ടോർ റിവൈന്റിംഗ് ജോലികൾ.	12,848	400.00	300+12% നികുതി	10 ദിവസം
6	തൃശൂർ ജില്ലയിൽ എരയാംകുടി നം.1 ലിഫ്റ്റ് ഇറിഗേഷൻ സ്കീമിലെ 15എച്ച്.പി മോട്ടോർ റിവൈന്റിംഗ് ജോലികൾ.	20,125	600.00	300+12% നികുതി	"

കരാറുകാരുടെ യോഗ്യത

- ക്രമനമ്പർ 4 പ്രവൃത്തികൾക്ക് പൊതുമരാമത്തുവകുപ്പ് ഇലക്ട്രിക്കൽ കരാറുകാർ മാത്രം.
- എ ക്രമനമ്പർ 1,2,3,5,6 പ്രവൃത്തികൾക്ക് പൊതുമരാമത്തു വകുപ്പിൽ രജിസ്ട്രേഷനുള്ള ഇലക്ട്രിക്കൽ കരാറുകാർ ബി) SSIയും GST രജിസ്ട്രേഷനുള്ള ജലപേന/കുടിവെള്ളം ആവശ്യങ്ങൾക്കുൾക്ക് ഉപയോഗിക്കുന്ന ഉയർന്നശേഷി മോട്ടോർ പമ്പുസെറോകളുടെ (50എച്ച്.പി.യും അതിനു മുകളിലുള്ള ഇലക്ട്രിക്കൽ മോട്ടോർ പമ്പുസെറോകൾ) അടിയന്തിര അറകുറപ്പണികൾ, റിവൈന്റിംഗ്, പരിപാലനം തുടങ്ങിയ മേഖലകളിൽ ചുരുങ്ങിയത് ഒരു വർഷത്തെ പ്രവൃത്തി പരിചയമുള്ള സ്ഥാപനങ്ങൾ.

ദർഘാസ പ്രമാണത്തിന്റെ വില സർക്കാർ ട്രഷറിയിൽ 0702-01-800-97 എന്ന ഹെഡ് ഓഫ് എക്കൗണ്ടിലും 12% നികുതി 8443-00-108-00-00-NV എന്ന ഹെഡ് ഓഫ് എക്കൗണ്ടിലും ചലാൻ അടച്ച് രസീതി ടെണ്ടർ ഷെഡ്യൂളിനൊപ്പം സമർപ്പിക്കേണ്ടതാണ്. ടെണ്ടർ ഷെഡ്യൂളുകൾ ജലസേചന വകുപ്പിന്റെ വെബ്സൈറ്റിൽ (WEB SITE) ൽ നിന്ന് ഡൗൺ ലോഡ് ചെയ്ത് ഉപയോഗിക്കേണ്ടതാണ്. ടെണ്ടർ നോട്ടീസ് തീയതി മുതൽ ടെണ്ടർ സ്വീകരിക്കുന്ന അവസാന തീയതി വരെയുള്ള ദിവസങ്ങളിൽ അടച്ചിട്ടുള്ള ചലാനുകളുള്ള ടെണ്ടർ ഷെഡ്യൂളുകൾ മാത്രം സ്വീകരിക്കുന്നതും അല്ലാത്തവ നിരസിക്കുന്നതുമാണ്. ദർഘാസ സംബന്ധിച്ച കൂടുതൽ വിവരങ്ങൾ പ്രവൃത്തി ദിവസങ്ങളിൽ ഈ ഓഫീസിൽ നിന്നും അറിയാവുന്നതാണ്.

പുരിപ്പിച്ച ദർഘാസ, 200 രൂ. മുദ്രപത്രത്തിൽ ടൈപ്പു ചെയ്ത പ്രാഥമിക ഉടമ്പടി, നിരതദ്രവ്യം കോൺട്രാക്ട് ലൈസൻസിന്റെ സാക്ഷ്യപ്പെടുത്തിയ പകർപ്പ് എന്നിവ സീൽ വെച്ച കവറുകൾ, പ്രവർത്തിയുടെ പേരും, പ്രവർത്തിയുടെ ക്രമ നമ്പരും എഴുതി 22/03/2018 5 മണിക്കൂ മുമ്പായി, ഈ ഓഫീസിൽ സ്പീഡ് പോസ്റ്റ് വഴി മാത്രം സമർപ്പിക്കേണ്ടതാണ്. ദർഘാസുകൾ, ഹാജരായിട്ടുള്ള കരാറുകാരുടെ സാന്നിധ്യത്തിൽ 23/03/2018 തീയതി രാവിലെ 11 മണിക്ക് തുറക്കുന്നതാണ്. ജലസേചന വകുപ്പിലെ ദർഘാസുകൾ സംബന്ധിച്ച മറ്റു വ്യവസ്ഥകൾ മേൽ പ്രവർത്തികൾക്കും ബാധകമാണ്.

ചാലക്കുടി
08.03.2018

പകർപ്പ് സമർപ്പണം: എക്സിക്യൂട്ടീവ് എഞ്ചിനീയർ, എം.ഐ.ഡി.വിഷൻ, തൃശൂർ.
 പകർപ്പ്:

അസിസ്റ്റന്റ് എക്സിക്യൂട്ടീവ് എഞ്ചിനീയർ
 ഇലക്ട്രിക്കൽ വിഭാഗം സബ് ഡിവിഷൻ
 ചാലക്കുടി-680 307

- അസിസ്റ്റന്റ് എഞ്ചിനീയർ, ഇലക്ട്രിക്കൽ വിഭാഗം സബ് ഡിവിഷൻ, ചാലക്കുടി
- അസിസ്റ്റന്റ് എഞ്ചിനീയർ, ഇലക്ട്രിക്കൽ വിഭാഗം ഇറിഗേഷൻ സെക്ഷൻ, മലപ്പുറം
- നോട്ടീസ് ബോർഡ്
- ഡിബി
- എബി
- ടെണ്ടർ നോട്ടീസ് ഫയൽ

TENDER SCHEDULE

KERALA IRRIGATION DEPARTMENT(Electrical Wing)

"PM 2017-18" Urgent Re-winding of 3 HP Motor at Kakkad No.1 LIS(Re-Tender)

Tender No:TN-17/2017-18

Sl.No: 1

Tender Due date: 22/03/2018

Period of Completion: 10 Days

Estimate PAC Rs. 4400.00

Tender fee 300+12%Tax

EMD 200.00

<i>Sl.No:</i>	<i>Qty</i>	<i>Particulars</i>	<i>Unit</i>	<i>Rate in figures</i>	<i>Rate in words</i>	<i>Amount</i>
1	1 Nos	Leading the burnt 3HP motor from pump house to the nearest road side, loading into the vehicle and transporting to the workshop including charge for loading and unloading etc	E	508.00	Rupees Five Hundred Eight Only	508.00
2	3 Kg	Separate the motor into stator and rotor remove the whole burnt stator/ rotor coil by cutting, pulling and cleaning the slots. Insulating the slots by using nomex paper, rewinding the complete stator slots by using same gauge new copper super enameled winding wire and taping coils. Providing new lead wires, sockets etc. Varnishing the coil using best quality insulation varnish and baking the coils. Reassembling the 40 HP motor in original shape giving temporary connection and test running. Refitting the motor on base plate leveling and correcting alignment of motor pump set coupling the set and test running etc (Less the cost of scarp copper wire)	Kg	1128.00	Rupees One Thousand One Hundred Twenty Eight Only	3,384.00
3	1 No	Leading the rewounded 40HP motor from work shop to the nearest road side, loading into the vehicle and transporting to the pump house including charge for loading and unloading lowering etc	E	508.00	Rupees Five Hundred Eight Only	508.00

PAC Rs. 4400.00

I/ _____ agree to undertake to execute the work
a) Estimate rate b).....% below/above estimate rate

TENDER SCHEDULE

KERALA IRRIGATION DEPARTMENT(Electrical Wing)

"PM 2017-18" Urgent Re-winding of 40 HP Motor at Palazhi LIS (Re-Tender)

Tender No:TN-17/2017-18

Sl.No: 2

Tender Due date: 22/03/2018

Period of Completion: 10 Days

Estimate PAC Rs. 22992.00

Tender fee 300+12%Tax

EMD 600.00

Sl.No:	Qty	Particulars	Unit	Rate in figures	Rate in words	Amount
--------	-----	-------------	------	-----------------	---------------	--------

1	1 Nos	Leading the burnt 40 HP motor from pump house to the nearest road side, loading into the vehicle and transporting to the workshop including charge for loading and unloading etc	E	1908.00	Rupees One Thousand Nine Hundred Eight Only	1,908.00
---	-------	--	---	---------	---	----------

2	17 Kg	Separate the motor into stator and rotor remove the whole burnt stator/ rotor coil by cutting, pulling and cleaning the slots. Insulating the slots by using nomex paper, rewinding the complete stator slots by using same gauge new copper super enameled winding wire and taping coils. Providing new lead wires, sockets etc. Varnishing the coil using best quality insulation varnish and baking the coils. Reassembling the 40 HP motor in original shape giving temporary connection and test running. Refitting the motor on base plate leveling and correcting alignment of motor pump set coupling the set and test running etc (Less the cost of scarp copper wire)	Kg	1128.00	Rupees One Thousand One Hundred Twenty Eight Only	19,176.00
---	-------	---	----	---------	---	-----------

3	1 No	Leading the rewounded 40HP motor from work shop to the nearest road side, loading into the vehicle and transporting to the pump house including charge for loading and unloading lowering etc	E	1908.00	Rupees One Thousand Nine Hundred Eight Only	1,908.00
---	------	---	---	---------	---	----------

PAC Rs. 22992.00

I/ _____ agree to undertake to execute the work
a) Estimate rate _____ b).....% below/above estimate rate

TENDER SCHEDULE

KERALA IRRIGATION DEPARTMENT(Electrical Wing)

"PM 2017-18" Urgent Re-winding of 40 HP Motor at Annanadu LIS(Re-Tender) .

Tender No:TN-17/2017-18

Sl.No: 3

Tender Due date: 22/03/2018

Period of Completion: 10 Days

Estimate PAC Rs. 22218.00

Tender fee 300+12%Tax

EMD 600.00

<i>Sl.No:</i>	<i>Qty</i>	<i>Particulars</i>	<i>Unit</i>	<i>Rate in figures</i>	<i>Rate in words</i>	<i>Amount</i>
1	1 Nos	Leading the burnt 40 HP motor from pump house to the nearest road side, loading into the vehicle and transporting to the workshop including charge for loading and unloading etc	E	1521.00	Rupees One Thousand Five Hundred Twenty One Only	1,521.00
2	17 Kg	Separate the motor into stator and rotor remove the whole burnt stator/ rotor coil by cutting, pulling and cleaning the slots. Insulating the slots by using nomex paper, rewinding the complete stator slots by using same gauge new copper super enameled winding wire and taping coils. Providing new lead wires, sockets etc. Varnishing the coil using best quality insulation varnish and baking the coils. Reassembling the 40 HP motor in original shape giving temporary connection and test running. Refitting the motor on base plate leveling and correcting alignment of motor pump set coupling the set and test running etc (Less the cost of scarp copper wire)	Kg	1128.00	Rupees One Thousand One Hundred Twenty Eight Only	19,176.00
3	1 No	Leading the rewounded 40HP motor from work shop to the nearest road side, loading into the vehicle and transporting to the pump house including charge for loading and unloading lowering etc	E	1521.00	Rupees One Thousand Five Hundred Twenty One Only	1,521.00

PAC Rs. 22218.00

I/ _____ agree to undertake to execute the work
a) Estimate rate b).....% below/above estimate rate

TENDER SCHEDULE

KERALA IRRIGATION DEPARTMENT(Electrical Wing)

Renovation of Anthikkad L.I.S - PART -II -Electrification works(Re-Tender)

Tender No:TN-17/2017-18

Sl.No: 4

Tender Due date: 22/03/2018

Period of Completion: 30 Days

Estimate PAC Rs. 101375.00

Tender fee 500+12% Tax

EMD 2600.00

Sl.No:	Qty	Particulars	Unit	Rate in figures	Rate in words	Amount
1		Supply and fixing the following sizes of <i>PVC Conduit</i> conforming to IS 9537 / 1983 part III along with all required accessories <i>on surface</i> including making good the damages etc as required.				
a	2 Mts	32 mm dia light gauge	m	119.00	Rupees One Hundred Nineteen Only	238.00
b	8 Mts	50 mm dia light gauge (MR)	m	251.00	Rupees Two Hundred Fifty One Only	2,008.00
2		Supplying and clamping the following sizes of <i>corrugated PVC flexible conduit</i> with necessary compression gland with locking ring and check nut at termination pointed using suitable size GI / painted MS saddles spacing not exceeding 60 cms on surface including making good the damages, colour washing etc. as required.				
a	1 Mtr	50 mm dia (MR)	m	146.00	Rupees One Hundred Forty Six Only	146.00
3		Supply and drawing 650/1100 V grade <i>PVC insulated stranded single core copper conductor cables</i> conforming to IS 694 part I 1990 in the existing surface / recess conduit as required including giving necessary connections of the following sizes.				
a	2 Mtr	16.00 sq mm 3 run	m	512.00	Rupees Five Hundred Twelve Only	1,024.00
b	2 Mtr	35 sq mm 1 run (MR)	m	498.00	Rupees Four Hundred Ninty Eight Only	996.00
c	8 Mtr	70 sq mm 3 run (MR)	m	2823.00	Rupees Two Thousand Eight Hundred Twenty Three Only	22,584.00
			4			

CONTRACTOR

ASSISTANT EXECUTIVE ENGINEER

TENDER SCHEDULE

4			Supply of superior quality <i>copper tubular cable socket</i> and making core termination of cables of the following sizes including crimping etc. as required.				
a	6	Nos	16 sq mm	E	23.00	Rupees Twenty Three Only	138.00
b	2	Nos	35 sq mm	E	37.00	Rupees Thirty Seven Only	74.00
c	6	Nos	50 sq mm	E	47.00	Rupees Forty Seven Only	282.00
d	6	Nos	70 sq mm	E	71.00	Rupees Seventy One Only	426.00
e	6	Nos	300 sq mm	E	330.00	Rupees Three Hundred Thirty Only	1,980.00
5			<i>Supply and clamping</i> the following sizes of <i>PVC pipe</i> on wall with all required accessories including cutting and making good the walls, colour washing etc. as required as protective covering to cables.				
a	2	Mtr	40 mm dia PVC pipe (8 Kgf / cm ²)	m	71.00	Rupees Seventy One Only	142.00
6			Supply and drawing bare <i>earthing conductors</i> of the following sizes <i>along with wiring/ cables</i> and giving connection as required.				
a	15	Mtr	6.00 mm copper conductor (4 SWG)	m	189.00	Rupees One Hundred Eighty Nine Only	2,835.00
7			supply of superior quality <i>copper earth socket</i> for the following sizes of earth conductor including crimping etc. as required.				
a	6	Nos	6.00 mm (4 SWG)	E	35.00	Rupees Thirty Five Only	210.00
8			Supply and providing the following sizes of <i>bolt and nut</i> with washers on the existing MS box / earth bus etc. as required including drilling necessary holes as required				
a	6	Nos	25 x 3mm brass bolt & nut	E	17.00	Rupees Seventeen Only	102.00
9			Supply and <i>clamping</i> the following sizes of <i>strips</i> on surface of wall/ parapet/ existing cable tray using clamps fabricated from 20 x 3 mm GI flat duly painted or heavy duty GI spacer saddles, spacing of clamps not exceeding 1m, making good the damages, colour washing etc. as required (<i>for horizontal run</i>).				
a	0.3	Mtr	25 x 3 mm copper strip tinned at the points of contacts	m	530.00	Rupees Five Hundred Thirty Only	159.00
10			Fabrication, supply, conveyance, installation testing and commissioning of floor or wall mounting, dust and vermin proof, cubicle type MV panel board comprising of the following components/ devices & complying to IS 8623.				

TENDER SCHEDULE

a	3	m2	Fabrication of fully partitioned, dust and vermin proof enclosure for <i>panel assembly</i> as per form 4 of IS 8623 (with latest amendments) <i>using 1.60 mm CRCA sheet</i> as per approved design and requirement, with front and rear access facility, bus bar chambers, hinged doors for all switch gear compartments, earthing the doors using 4 sq mm braided copper conductor, providing necessary cut-outs for mounting meters, relays, indication lamps, bus bar interconnection etc, detachable covers for bus bar chamber and cable alley, <i>powder coating</i> the assembly after subjecting to 7 tank process etc as required. CRCA sheet alone be used for the fabrication. Angles/ flats/ slotted angles etc shall not be used for the fabrication of panel assembly. The measurments should be taken the area of the complete sheets used for panel board including partitions, folding, shrouding etc. including control wiring	m2	2223.00	6,669.00	Rupees Two Thousand Two Hundred Twenty Three Only
11	15	kg	Fabrication, supply, conveyance and installation of <i>angle iron frame work</i> for wall mounting panel board using suitable size angle iron cut and welded to shape including painting with two coats of synthetic enamel paint over a coat of zinc chromate primer, bolting the frame to the panel using required bolt and nuts, fixing the whole to the wall, making good the damages etc. as required.	kg	126.00	1,890.00	Rupees One Hundred Twenty Six Only
12			Supply and providing the following size of <i>SMC sheets</i> in the panel as barriers & shrouding using required bolts and nuts including cutting to shape etc., as required.				
a	0.3	m2	2 mm thick	m2	3184.00	955.20	Rupees Three Thousand One Hundred Eighty Four Only
13			Supply and fixing the following types of <i>beeding</i> along the periphery of doors/ other detachable compartments to make the panel assembly dust & vermin proof including sticking with glue				
a	15	Mtr	U' section rubber beeding suitable for 1.60/ 2.00 mm sheet	m	8.00	120.00	Rupees Eight Only
14	80	cm3	Fabrication, supply & fixing <i>earth bus</i> system with <i>coppe r strip/ conductor</i> and connecting all accessories as per rule including g tinning the points of contacts etc as required	cm ³	6.90	552.00	Rupees Six & Paise Ninty Only

TENDER SCHEDULE

15			Supply, conveyance and fixing the following types & current rated control gears & switchgears conforming to IS 13947 suitable for 440 V, 50 Hz, AC supply in the existing panel assembly as required					
a	1	No	250 A, 35/36 kA (Ics=100%Icu), 4 pole, current limiting type MCCB with microprocessor based release with overload setting of 50 - 100% having adjustable OL & SC	E	21664.00	Rupees Twenty One Thousand Six Hundred Sixty Four Only	21,664.00	
b	1	No	S&F earth fault modules 250-400 A	E	6665.00	Rupees Six Thousand Six Hundred Sixty Five Only	6,665.00	
c	1	No	S&F Shunt release up to 400A	E	1889.00	Rupees One Thousand Eight Hundred Eighty Nine Only	1,889.00	
d	1	No	S&F rotary kitup to 250A	E	1685.00	Rupees One Thousand Six Hundred Eighty Five Only	1,685.00	
16	1	No	Supply and fixing one set of spreader/ terminal adapter kit Extended terminal for 4 pole MCCB of rating up to 400 A (8 Pcs)	E	1105.00	Rupees One Thousand One Hundred Five Only	1,105.00	
17	1	No	Three phase volt meter (V - RY, YB, BR, R, Y, B) of accuracy class 0.50- DIGITAL TYPE	E	2058.00	Rupees Two Thousand Fifty Eight Only	2,058.00	
18	3	Nos	Three phase ammeter (A - R, Y, B) of accuracy class 0.50- DIGITAL TYPE	E	2240.00	Rupees Two Thousand Two Hundred Forty Only	6,720.00	
19	1	No	5 A 3 pole voltmeter selector switch to read voltage between 3 phases.	E	157.00	Rupees One Hundred Fifty Seven Only	157.00	
20	3	Nos	250/ 5 A, 5 VA, resin cast metering CT of accuracy class 0.5	E	1158.00	Rupees One Thousand One Hundred Fifty Eight Only	3,474.00	
21	1	No	200/ 5 A, 5 VA, 10 P 5, tape wound protection CT	E	1750.00	Rupees One Thousand Seven Hundred Fifty Only	1,750.00	
22	1	No	LED indicators for all voltage ranges - Blue Colour	E	196.00	Rupees One Hundred Ninty Six Only	196.00	
23	2	Nos	LED indicators for all voltage ranges - Red, Green, Black, Yellow or Orange Colour	E	123.00	Rupees One Hundred Twenty Three Only	246.00	
24	3	Nos	20 A fuse holder for BS type blade fuses.	E	122.00	Rupees One Hundred Twenty Two Only	366.00	
25	3	Nos	2 A-16A clip-on offset tag fuse link of size f1	E	66.00	Rupees Sixty Six Only	198.00	
26	1	No	Aluminium anodised Danger Notice Board of size 150 x 100 mm. with inscriptions (both in English and Malayalam) and conventional Skull and Bone in Red colour.	E	76.00	Rupees Seventy Six Only	76.00	
27			Supply and providing following Power capacitors suitable for motors					

TENDER SCHEDULE

a	1	No	7 KVAR, 3 phase, 440 V, delta connected Metalised Poly Propylene Capacitor suitable for direct connection to motors.	E	1663.00	Rupees One Thousand Six Hundred Sixty Three Only	1,663.00
b	1	No	10 KVAR, 3 phase, 440 V, delta connected Metalised Poly Propylene Capacitor suitable for direct connection to motors.	E	2353.00	Rupees Two Thousand Three Hundred Fifty Three Only	2,353.00
28	35	Kg	Supplying and installation including all manner of supports/ suspenders, anchor bolts etc for <i>cable trays</i> made out of suitable size channel sections, slotted angles, flats, MS plates etc as required including painting with 2 coats of synthetic enamel paint over a coat of zinc chromate primer, making good the damages, colour washing etc as required.	Kg	110.00	Rupees One Hundred Ten Only	3,850.00
29			Re-clamping the following PVC pipe using clamps noted along with the cables, spacing of clamps not exceeding 60cms, making good the damages , colour washing etc. as required.				
a	5	Mts	20 mm	m	61.00	Rupees Sixty One Only	305.00
b	5	Mts	40 mm	m	73.00	Rupees Seventy Three Only	365.00
c	5	Mts	75 mm	m	77.00	Rupees Seventy Seven Only	385.00
32			Drawing PVC insulated stranded single core copper conductor cables of following sizes in existing pipe and giving connection as required.				
a	5	Mts	2.5 Sqmm	m	29.00	Rupees Twenty Nine Only	145.00
b	5	Mts	70/300 Sqmm	m	56.00	Rupees Fifty Six Only	280.00
33			Drawing the existing bare earthing conductors of following sizes along with wiring/ cables and giving connection as required.				
a	10	Mts	3.15 mm copper conductor (10 SWG)	m	10.00	Rupees Ten Only	100.00
b	10	Mts	6.00 mm copper conductor (4 SWG)	m	15.00	Rupees Fifteen Only	150.00
PAC Rs.							101375.20

I/ _____ agree to undertake to execute the work
a) Estimate rate b).....% below/above estimate rate

TENDER SCHEDULE

KERALA IRRIGATION DEPARTMENT (Electrical Wing)

PM 2017-18 Urgent re-winding of 10 HP No.2 Motor at Kolothumkadavu LIS

Tender No : TN-17/2017-18

SI No : 5

Tender due date : 22/03/2018

Period of Completion : 10 days

PAC : 12,848.00

Tender Fee : 300+12% Tax

EMD : 400.00

SI No	Quantity	Particulars	Unit	Rate	Rate in words	Amount
1	1 Nos	Leading the burnt 10 HP motor from pump house to the nearest road side, loading into the vehicle and transporting to the nearest workshop including charge for loading and unloading etc	E	1348.00	Rupees One Thousand Three Hundred Forty Eight Only	1,348.00
2	9 Kg	Seperate the motor in to stator and rotor remove the whole burnt stator/ rotor coil by cutting, pulling and cleaning the slots. Insulating the slots by using nomex paper, rewinding the complete stator slots by using same gauge new copper super enameled winding wire and taping coils. Providing new lead wires, sockets etc. Varnishing the coil using best quality insulation varnish and baking the coils. Reassembling the 10 HP motor in original shape giving temporary connection and test running. Refitting the 10 HP motor on base plate leveling and correcting alignment of 10 HP motor pump set coupling the set and test running etc (Less the cost of scarp copper wire)	Kg	1128.00	Rupees One Thousand One Hundred Twenty Eight Only	10,152.00
3	1 Nos	Leading the rewounded 10 HP motor from work shop to the nearest road side, loading into the vehicle and transporting to the pump house including charge for loading and unloading etc	E	1348.00	Rupees One Thousand Three Hundred Forty Eight Only	1,348.00

PAC Rs. 12848.00

I/ _____ agree to undertake to execute the work
a) Estimate rate _____ b).....% below/above estimate rate

TENDER SCHEDULE

KERALA IRRIGATION DEPARTMENT (Electrical Wing)

Name of Work:- PM 2017-18 Urgent re-winding of 15 HP Motor at Erayankudi No.1 LIS

Tender No:TN-17/2017-18

Sl.No: 6

Tender Due date: 22/03/2018

Period of Completion: 10 Days

Estimate PAC Rs. 20125.00

Tender fee 300+12% Tax

EMD 600.00

Sl No	Quantity	Particulars	Unit	Rate	Rate in words	Amount
1	1 Nos	Leading the burnt 15HP motor from pump house to the nearest road side, loading into the vehicle and transporting to the nearest workshop including charge for loading and unloading etc	E	1138.00	Rupees One Thousand One Hundred Thirty Eight Only	1,138.00
2	15 Kg	Seperate the motor in to stator and rotor remove the whole burnt stator/ rotor coil by cutting, pulling and cleaning the slots.Insulating the slots by using nomex paper, rewinding the complete stator slots by using same gauge new copper super enameled winding wire and taping coils.Providing new lead wires, sockets etc.Varnishing the coil using best quality insulation varnish and baking the coils.Reassembling the 15HP motor in original shape giving temporary connection and test runnig. Refitting the 15Hp motor on base plate leveling and correcting alignment of 15Hp motor pump set coupling the set and test running etc (Less the cost of scarp copper wire)	Kg	1128.00	Rupees One Thousand One Hundred Twenty Eight Only	16,920.00
3	1 Nos	Leading the rewounded 15HP motor from work shop to the nearest road side, loading into the vehicle and transporting to the pump house including charge for loading and unloading etc	E	2067.00	Rupees Two Thousand Sixty Seven Only	2,067.00

PAC Rs. 20125.00

I/ _____ agree to undertake to execute the work
a) Estimate rate b).....% below/above estimate rate