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PLD/E4/1247/Cabling & Wiring/TVKRA/2023

dated: 16.01.2024

Ref: Tender Notice No. PLD/E4/1247/Cabling & Wiring/TVKRA/2023 dated 30.12.2023

Tender for "LT Cable laying from 62.5 KVA DG Set to admin building Server Room at Thavakkara Campus"- Last date of receiving tender- extended-reg

The last date for receiving of tender for "LT Cable laying from 62.5 KVA DG Set to admin building Server Room at Thavakkara Campus" is extended till 23/01/2024 at 3.00 PM. Time of opening - 3.30 PM

REGISTRAR

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KANNUR UNIVERSITY

TENDER SCHEDULE

NAME OF THE WORK: LT CABLE LAYING FROM 62.5 KVA DG SET TO ADMIN BUILDING SERVER ROOM AT THAVAKKARA CAMPUS

Supply and laying and clamping of one number PVC insulated and PVC sheathed armoured aluminium power cable of 1.1KV grade of the following sizes in ground including excavation of trench of size 35x75 cm, refilling the trench etc. as required but excluding sand cushioning and protective covering(in ordinary soil). 3.5Cx95 sq mm. Supply and laying and clamping of one number PVC insulated and PVC sheathed armoured aluminium power cable of 1.1KV grade of the following sizes using clamps not exceeding 60 cms. making good the damages, colour washing etc. as required 3.5Cx95 sq mm. Supply and making end termination with brass compression gland and similarium to soft of coloning size of PVC insulated and PVC sheathed /RDF aluminium conductor cable of 1.1KV grade as required 3.5Cx295 sq mm/s. Supply and making end termination with brass compression gland and aluminium luc so for following size of PVC insulated and PVC sheathed /RDF aluminium conductor cable of grade as required 3.5Cx240 sq mm(62 mm). Supply and making end termination with brass compression gland and aluminium luc so for following size of PVC insulated and PVC sheathed /RDF aluminium conductor cable of grade as required 3.5Cx240 sq mm(62 mm). Supply and making straight through joint with cast resin compound including ferrules and other jointing materials for following size of PVC insulated and PVC sheathed /RDF aluminium conductor cable of 1.1KV grade as required 3.5Cx240 sq mm(62 mm). Remove and reroute existing cable from Generator Panel to main Panel (3.5Cx240 sq mm Cable). Total Amount Total Amount	_	1			LAST DATE O	F SUBMISSION:	23-01-2024 , 3 PM
stronger a duminium power cable of 1.1kV grade of the following sizes in ground including excavation of trench of size 35x75 sq mm. Supply and laying and clamping of one number PVC insulated and PVC sheathed armoured aluminium power cable of 1.1kV grade of the following sizes using clamps noted along with the cables spacing of clamps not exceeding 60 cms, making good the damages, colour washing etc. as required 3.5cx95 sq mm. Supply and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed /XIPF aluminium conductor cable of 1.1kV grade as required 3.5cx95 sq mm/st space of the following size of PVC insulated and PVC sheathed /XIPF aluminium conductor cable of grade as required 3.5cx95 sq mm/st space of PVC insulated and PVC sheathed /XIPF aluminium conductor cable of grade as required 3.5cx240 sq mm/st and an aluminium conductor cable of grade as required 3.5cx240 sq mm/st product of the pvc insulated and PVC sheathed /XIPF aluminium conductor cable of grade as required 3.5cx240 sq mm/st pvc insulated and PVC sheathed /XIPF aluminium conductor cable of 1.1kV grade as required 3.5cx240 sq mm. Supply and making straight through joint with cast resin compound including ferrules and other jointing materials for following size of PVC insulated and PVC sheathed /XIPF aluminium conductor cable of 1.1kV grade as required 3.5cx240 sq mm Cable). Remove and reroute existing cable from Generator Panel to main panel (3.5cx240 sq mm Cable). Total Amount	SL NO	QUANTITY	ITEM DESCRIPTION	UNIT	RATE IN FIGURES	RATE IN WORDS	AMOUNT (Rs)
2 90 for sheathed armoured aluminium power cable of 1.1KV grade of the following sizes using clamps noted along with the cables, spacing of clamps not exceeding 60 cms.making good the damages, colour washing etc.as required 3.5Cx95 sq mm. Supply and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed /AIVE aluminium conductor cable of 1.1KV grade as required 3.5Cx95 sq mm(45 mm). Supply and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed /AIVE aluminium conductor cable of grade as required 3.5Cx240 sq mm(62 mm). Supply and making straight through joint with cast resin compound including ferrules and other jointing materials for following size of PVC insulated and PVC sheathed /AIVE aluminium conductor cable of 1.1KV grade as required 3.5Cx240 sq mm (25 sea thed AIVE) aluminium conductor cable of 1.1KV grade as required 3.5Cx95 sq mm. Remove and reroute existing cable from Generator Panel to main panel (3.5Cx240 sq mm Cable). Preparation of drawing and documentation works including inspectorate approval. Total Amount	1	210	armoured aluminium power cable of 1.1KV grade of the following sizes in ground including excavation of trench of size 35x75 cm, refilling the trench etc as required by the sylviding can describe the size of the size of the sylviding can be supplied to the size of the si	meter		•	
and aluminium lugs for following size of PVC insulated and PVC sheathed /XLPE aluminium conductor cable of 1.1KV grade as required 3.5Cx95 sq mm(45 mm). Supply and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed /XLPE aluminium conductor cable of grade as required 3.5Cx240 sq mm(62 mm). Supply and making straight through joint with cast resin compound including ferrules and other jointing materials for following size of PVC insulated and PVC sheathed /XLPE aluminium conductor cable of 1.1KV grade as required 3.5Cx95 sq mm. nos Remove and reroute existing cable from Generator Panel to main Panel(3.5Cx240 sq mm Cable). Total Amount	2	90	PVC sheathed armoured aluminium power cable of 1.1KV grade of the following sizes using clamps noted along with the cables, spacing of clamps not exceeding 60 cms making rood the dampers color	meter		,	
and aluminium lugs for following size of PVC insulated and PVC sheathed /KLPE aluminium conductor cable of grade as required 3.5Cx240 sq mm(62 mm). Supply and making straight through joint with cast resin compound including ferrules and other jointing materials for following size of PVC insulated and PVC sheathed /KLPE aluminium conductor cable of 1.1KV grade as required 3.5Cx95 sq mm. and aluminium lugs for following size of grade as required nos supply and making straight through joint with cast resin compound including ferrules and other jointing materials for following size of PVC insulated and PVC sheathed /KLPE aluminium conductor cable of 1.1KV grade as required 3.5Cx95 sq mm. nos Remove and reroute existing cable from Generator Panel to main Panel(3.5Cx240 sq mm Cable). ros Total Amount	3	2	sheathed /XLPE aluminium conductor cable of 1.1KV grade as	nos			
Including ferrules and other jointing materials for following size of PVC insulated and PVC sheathed /XLPE aluminium conductor cable of 1.1KV grade as required 3.5Cx95 sq mm.	4	3	and aluminium lugs for following size of PVC insulated and PVC sheathed /XLPE aluminium conductor cable of grade as required	nos			
Panel(3.5Cx240 sq mm Cable). Preparation of drawing and documentation works including unit Total Amount	5	1	including ferrules and other jointing materials for following size of PVC insulated and PVC sheathed /XLPE aluminium conductor cable of				
7 1 Inspectorate approval. Total Amount	6	3	Remove and reroute existing cable from Generator Panel to main Panel (3.5Cx240 sq mm Cable).	nos			
	7	1	Preparation of drawing and documentation works including inspectorate approval.	unit			·
₩81 @ T20			Total Amoun				
331 € 10%			GST @ 18%				
Grand total			Grand tota				

SIGNATURE:		
Name & Address of the of the Contractor:	•	
Date:		Virginia.

(Rupees

Only)