## **UNIVERSITY OF KERALA**

## **ENGINEERING UNIT, KARIAVATTOM**

TENDER SCHEDULE FOR THE RECTIFICATION WORK OF DAMAGED LIGHT ROOF OVER THE BUILDING OF DISTRICT OFFICE CUM INFORMATION CENTRE (DOIC), ALAPPUZHA - RETENDER

SI No	Qty	Unit	Description of Item	unit	Rate	Rate in words	Amount
1	250	m²	Roofing with 0.35 mm pre-painted/polyester coated GI roofing sheet including fixing the same to the purlins with GI polymer coated 'J' bolt and nut, GI limpet washer bitumen washer etc. complete.	m²	535.20	Rupees Five hundred and thirty five and Paise twenty only	1,33,800.00
2	26	m	Providing and fixing precoated galvanised steel sheet roofing accessories 0.50 mm (+0.05%) total coated thickness, Zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns using self drilling/self tapping screws complete: Ridges plain (500 - 600mm)	m	905.62	Rupees Nine hundred and five and Paise sixty two only	23,546.12
3	235	Kg	Supplying and fixing by cutting to required length/jointing by welding 20x20x1.5 mm thick stainless steel rectangular tube for fastening the roofing sheet by fixing the tube over the sheet (over alternate purlins only) drilling necessary holes on the pipe to fix fastnings with polymer coated J bolt and nut fixing with GI limpet and bitumen washers etc. complete. The J end should be welded to the purlins firmly etc. complete as per departmental direction.	Kg	624.68	Rupees Six hundred and twenty four and Paise sixty eight only	1,46,799.80

4	850	m <sup>2</sup>	Finishing with Epoxy paint (two or more coats) at all locations prepared and applied as per manufaturer's specifications including appropriate priming coat, preparation of surface etc. complete. On steel work	INNSI	Rupees One hundred and sixty six and Paise fifty one only	1,41,533.50
TOTA	L					4,45,679.42

## PAC Rs.4,45,679/- (Rupees Four Lakh Forty five thousand Six hundred and seventy nine only)

/We agreed to execute the work.	1 below the estimate rate.

CONTRACTOR UNIVERSITY ENGINEER