## International Centre for Theoretical Sciences Tata Institute of Fundamental Research

Name of work: Supply Installation testing and commissioning of Ground burial lights at ICTS campus, Shivakote village, Bengaluru.

## Financial Bid

Ref - ICTS/TIFR/RFO/92/2016-17

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SI No.	Description	Unit	Qty	Rate	Amount
1	Supply of Ground burial lights - Specification of lights fixtures:	Nos.	64		
	Type of Lights - Recessed LED luminaries floodlights				
	Type of Installation - Burried underground along with installation kit inside RCC foundation				
	Illumination - Symmetrical/Unsymmetrical				
	Tightness level - IP67 or IP 68				
	Cable entry protection - IP 68 gland				
	Static Load Pressure - 2000 Kg				
	Material - Synthetic body reinforced with polypropylene/Fibre glass/die cast aluminum/Polyester/ 6 mm (Min) Tempered Glass protection				
	Frame finishing - SS304 or higher				
	Voltage rating - 220V-260 V				
	Power rating - 1.2 watt-2 watt				
	Colour - Warm white (3500K)				
	Shape - Round				
	No of LED - 1				
	Luminous flux - 94 Lumen and above per LED for warm white				
	Warranty - Min 5 years				
	Power connector - Synthetic connector inside the kit				
	Impact resistance - IK10 and above.				
	Recommended brand - Reggiani, Simes, Phillips, Daislux, Bega Lighting,				
	Ligman Lighting, Schreder lighting, Delta lighting, Faro Lighting, Nimbus opal				
	LED and equivalent.				
	Installation:	Nos.	64		
	RCC housing for the installation of kit.				
	Termination of 3C, 2.5 sqmm copper cable to the Kit. Little bit of positioning of				
	lights to be done during				
	execution. Cable is already provided through HDPE but location of lights can change. Hence some drilling to				
	be done in the pathway and also excavation to be done for connecting the cable				
	to the lights.				
	Total				
	Add: Tax if Any				
	Grand Total(Inclusive of Tax0				
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(Rupees )

Contractor's Seal with Signature

