

Tender Inviting Authority: SOEAM,GM Unit Kulu															
Name of the Work / Contract No:		Supply and fixing of tubular lighting tower along with light set,fabrication earthing,switching and concrete related work for illumination of chaitanya prabhu Mandir and same sital near Burpa of Kulu Area.				NIT No. : GM (K)/EnMle-Tender/26-26/165									
Category of Services (To Be Selected by Department)		Category of Bidder (To Be Selected by Bidder)		To Be Entered by Department											
ITC Available		Works Contract		Bidder's Status (Mandatory)		Rate of GST (in %)		Total GST (in Rs.)		GST to be Paid By Bidder (in Rs.)		GST to be Paid By CL/Subsidiary (in Rs.)			
Name of the Bidder/ Bidding Firm/ Company :		Select		16		0.00		0.00		0.00		0.00			
PRICE SCHEDULE (This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant column, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)															
NUMBER #		TEXT #		NUMBER		NUMBER #		NUMBER #		TOTAL AMOUNT Without Taxes		TOTAL AMOUNT In Words			
Sl. No.		Item Description		Quantity		Units		Estimated Rate in Rs. P		BASIC RATE In Figures To be entered by the Bidder in Rs. P		TOTAL AMOUNT In Words			
1		2		3		4		5		6		7		8	
2		Excavation work by mechanical means (Hydraulic excavator)/manual means in foundation trenches of drains (not exceeding 1.5 m in width or 10 sign on plan) including dressing of sides and ramming of bottoms, lift upto 1.5m, Including getting but the excavated soil and disposal of surplus excavated soils as directed, within a lead of 50 m Ordinary rock		6.00		cum						0.00		INR Zero Only	
3		Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering All work up to plinth level, size Recycled concrete Aggregate (RCA)upto 25% 1:2:4(1 cement 2 coarse sand (zone III) derived from natural sources : 4 graded stone aggregate 20min nominal size derived from natural sources)		2.00		cum						0.00		INR Zero Only	
4		Foundation bolt MS for base (25mm dia a 3 feet length alone with nut		12.00		nos						0.00		INR Zero Only	
5		Steel work welded in built up sections/framed work, including cutting, hoisting, luing in position and applying a priming coat of approved steel primer using structural steel etc. as required in gratings, frames, guard bar, ladder, railings, brackets, gates and similar works for top and bottom fabrication work		100.00		kg						0.00		INR Zero Only	
6		Supplying and erecting of tubular lighting tower having size bottom 5.6 mtr diameter Thickness (193.7mmx4.85mm), middle 2.7 meter diameter thickness (165.1mmx4.50mm) and top 2.7 meter diameter thickness (139.7mm & 50mm).		2.00		nos						0.00		INR Zero Only	
7		Supplying and fixing flood light with high power LED of 3 to 6 Watt each assembled on single MCPCB and additional unique peanut lens on each LED, system lumens output with efficacy>120lm/Watt. Luminaire having color temp upto 6500K & 50000 hrs burning life with minimum @1.70. The colour rendering index of LED light should be more than 70 Luminaire comprises of driver, PF>0.95 & surge protection 10KV. Housing made of pressure die cast aluminium with heat assistant flat glass, IP65 protection Submission LM 79-08/1516106(2012), IEC60598, IEC61347/1c connections wire, testing etc. to complete the job. 15W 150Watt, color temp 3000-4500K as required. Each		12.00		nos						0.00		INR Zero Only	
8		Providing and fixing following capacity TP&N disconnector fuse switch unit inside NOS the existing panel board with ISI marked HRC fuses including drilling holes in cubical Danel, making connections etc as required 32A		2.00		nos						0.00		INR Zero Only	
9		Supplying & drawing/laying of PVC, insulated XLPE serial bunch power cable conductor H2/H4 grade aluminum solid/stranded confirming to 15-14255-1955, alu alloy Insulated 8 messenger 1100 volts grade cable of approved make in air with necessary material as per specification of required size as mentioned below-2x25 sq.mm, 1x16(insulated neutral messenger)		120.00		mtrs						0.00		INR Zero Only	
10		Providing and fixing of timer set 2 no +2 nc with 65Amp contractor complete set		2.00		nos						0.00		INR Zero Only	
11		Supplying and erection of 11KV pin insulator complete with large steel head G.I. pin, nuts, washers etc as required.		2.00		nos						0.00		INR Zero Only	
12		Supply and fixing of 5 spike copper Lightning Arrestor		2.00		nos						0.00		INR Zero Only	
13		Supply and erection of approved make safe earthing electrode consisting pipe-in-pipe technology as per 15 3043-1987 made of corrosion free G.I. pipes with constant ohmic value surrounded by highly conductive compound with high charge dissipation suitable for effective and maintenance free earthing in earth pit of minimum bore dia 150mm size, as mentioned below With 3 metre GI pipes having outer pipe dia of 50mm having 80-200 micron galvanizing. Inner pipe dia of 25mm having 200-250 Micron galvanizing connection terminal dia of 32mm in nominal toll with 50 kg (two bag) back filling bentonite compound UL listed and confirm to relevant international/indian standards 12 around electrode upto ground level.		4.00		nos						0.00		INR Zero Only	
14		Supply & drawing/laying of PVC insulated XLPE aerial bunch power cable conductor H2/H4 grade aluminum solid/standard confirming to 15-142551995 alu alloy insulated messenger 1100 volts grade cable of approved make in air with necessary material as per specification of required size as mentioned below -3x35 sq. mm. 1x16(st. light) 1x35 (insulated neutral messenger)		490.00		nos						0.00		INR Zero Only	
15		Cost of Single core 25 sq. mm Aluminium cable for Earth wire		30.00		mtrs						0.00		INR Zero Only	
16		Total Impact of GST for the purposes of CTC		1.000		nos				0.00		0.00		INR Zero Only	
Total In Figures												0.00		INR Zero Only	
Quoted Rate in Words												INR Zero Only			