

BOQ
for

Name of Work: Proper illumination of Archery Ground and Badminton Court at New Married Scholar Hostel in IITG Campus.						
NIT No: IITG/IPM/NIT/C/2025-26/69, Dated: 17.10.2025						
Sl. No.	Description of Item	Unit	Qty.	Rate (in Rs.)	Rate in Words	Amount (Rs.)
1.0	Supplying and fixing following way, horizontal type three pole and neutral, sheet steel, MCB distribution board, 415 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator)					
	a). 4 way (4 + 12), Double door	Each	2			
2.0	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.					
	a). Single pole	Each	6			
	b). Double pole	Each	2			
3.0	Laying and fixing of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size on wall surface as required.					
	a).Upto 35 sq. mm (clamped with 1mm thick saddle)	Mtr.	420			
4.0	Installation, testing and commissioning of pre-wired, fluorescent fitting / compact fluorescent fitting of all types, complete with all accessories and tube/lamp etc., including supplying and fixing ball and socket arrangement, 2 Nos. down rods of 20 mm dia X 1.6 mm thick steel conduit upto 30 cm length, painting and wiring the down rods and connections with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable and earthing etc. as required.	Each	10			

5.0	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed Conduit as required.					
	a). 25 mm	Mtr	360			
6.0	Supply of 200watt LED flood light made up of pressure die cast aluminium housing with toughened glass, IP66 protection, SPD 10KV and efficacy more than 100 lm/W. (Make-CG/Philips)	No	10			
7.0	Supply of 2.5Sq.mm flexible copper cable. (Make-KEI/Havells/Finolex)	Mtr	330			
8.0	Supply of 4.0Sq.mm flexible copper cable. (Make-KEI/Havells/Finolex)	Mtr	90			
TOTAL AMOUNT						
Discount@.....%, if any						
GRAND TOTAL AMOUNT						
(Rupees.....)						

N.B: Quoted rate should be inclusive of all Taxes.

Date:

Place:

Seal & Signature of Bidder