

Name of work:

Providing Temporary Highmast with LED Fittings, LTUG Cables and allied Works for the 44th Chess Olympiad in Four Points by Sheraton at Mamallapuram in Chengalpattu District.

SCHEDULE - A

Sl. No.	Quantity in Figures and in Words	Description	T.N.B.P No. or NBC No.	Rate in Figures and in words	Unit in Figures and in words	Amount
1	2	3	4	5	6	7
1	9.00 Nos.X 2 Days (Nine Numbers only)	Hiring Charges for supply, erection, testing of High Mast Structure Bajaj/ Philips/ make or equivalent with required number of continuously tapered hot dip galvanized steel polygonal sides sections with telescopic strip joints to a total height of 12 meters capable of sustaining the maximum wind pressure at the erection site with single flange base plate secured welded in the bottom of the base mast section with vertically movable hot dip galvanized lantern carriage and accessories such as electrical junction box brackets for providing 12 Nos. of flood light luminaries with control gear box complete head frame assembly, Pulley drive, stainless steel wire rope single/double drum self lubricating winch arrangement suitable for raising and lowering the luminaries carriage ring flexible multi core power cable and necessary high tensile hot dipped galvanized foundation, bolt & nuts along with washers and anchor plates and templates including supply and fixing the following accessories in the Mast with 12 nos 300 Watts Flood light luminaries of specially Heavy type water proof Dust proof integral luminaries fitting.(for first and last day)			1 No/day (Each/day)	

1	2	3	4	5	6	7
2	9.00 Nos.X 18 Days (Nine Numbers only)	Hiring Charges for supply, erection, testing of High Mast Structure Bajaj/ Philips/ make or equivalent with required number of continuously tapered hot dip galvanized steel polygonal sides sections with telescopic strip joints to a total height of 12 meters capable of sustaining the maximum wind pressure at the erection site with single flange base plate secured welded in the bottom of the base mast section with vertically movable hot dip galvanized lantern carriage and accessories such as electrical junction box brackets for providing 12 Nos. of flood light luminaries with control gear box complete head frame assembly, Pulley drive, stainless steel wire rope single/double drum self lubricating winch arrangement suitable for raising and lowering the luminaries carriage ring flexible multi core power cable and necessary high tensile hot dipped galvanized foundation, bolt & nuts along with washers and anchor plates and templates including supply and fixing the following accessories in the Mast with 12 nos 300 Watts Flood light luminaries of specially Heavy type water proof Dust proof integral luminaries fitting.			1 No/day (Each/day)	
3	9.00 Nos. (Nine Numbers only)	Design and casting of suitable foundation with 1:2:4 mix RCC concrete with 30 cm projection above the ground level with 1 Metre width x 1 Metre Length and 2 Metre depth with necessary galvanized foundation bolts nuts and washers and dump plate enclosing the bolts for the High Mast considering the safe soil bearing capacity at site.			1 No (Each)	

1	2	3	4	5	6	7
4	1500.00 R.M. (One thousand and five hundred Running Metres only)	Supply and laying of 3.5x 25 sq.mm PVC armoured LTUG cable in a trench to be excavated at a depth of 0.75 metre putting 0.15 mt. Layer of sand and covering the cable completely with bricks and sand and refilling the earth to make good.			1 RM. (One running metre)	
5	18.00 Nos. (Eighteen Numbers only)	Supply and fixing of brass cable gland for 3.5 x 25 sqmm PVC armoured LTUG cable with earth connection			1 No (Each)	
6	18.00 Nos. (Eighteen Numbers only)	Supply and providing cable end termination of 3.5 x 25 sqmm PVC LTUG Aluminium armoured cable with necessary aluminium cable sockets by crimping etc. with electrical connection complete			1 No (Each)	

1	2	3	4	5	6	7
7	250.00 R.M. (Two hundred and fifty Running Metres only)	Supply and laying of 3.5x 95 sq.mm PVC armoured LTUG cable in a trench to be excavated at a depth of 0.75 metre putting 0.15 mt. Layer of sand and covering the cable completely with bricks and sand and refilling the earth to make good.			1 RM. (One running metre)	
8	38.00 R.M. (Thirty eight Running Metres only)	Supply and clamping of 3.5x 95 sq.mm PVC LTUG ar. cable on post or on wall with MS Clamps.			1 RM. (One running metre)	
9	2.00 Nos. (Two Numbers only)	Supply and fixing of brass cable gland for 3.5 x 955 sqmm PVC armoured LTUG cable with earth connection			1 No (Each)	
10	2.00 Nos. (Two Numbers only)	Supply and providing cable end termination of 3.5 x 95 sqmm PVC LTUG Aluminium armoured cable with necessary aluminium cable sockets by crimping etc. with electrical connection complete			1 No (Each)	
11	1.00 No. (One Number only)	Supply and fixing of Vertical type 4 way TPN MCB DB with metal door in sheet steel enclosure in flush with wall and making good of the concealed portion with interconnection and earth connection. The MCB DB and MCB's should be with ISI mark like Legrand /Hager make. Incoming: 63A 4 pole MCB -1no. Outgoing:20A SP MCB - 12nos			1 No (Each)	
12	4.00 Nos. (Four Numbers only)	Earthing as per P.W.D standard with an earth electrode of 2 Mtr. Class 'B' GI pipe of dia not less than 32mm complete with necessary masonry work			1 No (Each)	

1	2	3	4	5	6	7
13	80.00 R.M. (Eighty Running Metres only)	Supply and run of 1 of No.8 SWG GI wire for earth connection			1 RM. (One running metre)	
14	1.00 No.X 20 Days (One Number only)	Hire Charges for supply, installing and dismantling of 125A Panel with incomer 1 no 125 A TPN and outgoing of 4 nos 63A TPN Switch			1 No/day (Each/day)	
15	2100.00 R.M.X2days (Two thousand and one hundred Running Metres only)	Hire and labour charges for supply, run off and dismantling of 2 x 3/20 PVC copper wires on bearer wire for one trial day and removing day			1 RM./day (One running metre/day)	
16	2100.00 R.M.X 18days (Two thousand and one hundred Running Metres only)	Hire and labour charges for maintaining 2 x 3/20 PVC copper wire on bearer wire			1 RM./day (One running metre/day)	
17	120.00 Nos.X 2 Days (One hundred and twenty Numbers only)	Hire and labour charges for supply, fixing and dismantling 3 nos 5 Amps plug board on Trial day and Removing Day			1 No/day (Each/day)	
18	120.00 Nos.X 18 Days (One hundred and twenty Numbers only)	Hire and labour charges for maintaining 3 nos 5 Amps plug board			1 No/day (Each/day)	
19	100.00 Nos.X 2 Days (One hundred Numbers only)	Hire and labour charges for supply, fixing and dismantling 18" Noiseless type pedestal fan including transportation			1 No/day (Each/day)	
20	100.00 Nos.X 18 Days (One hundred Numbers only)	Hire and labour charges for Maintaining 18" Noiseless type pedestal fan			1 No/day (Each/day)	

1	2	3	4	5	6	7
21	80.00 Nos.X 2 Days (Eighty Numbers only)	Hire and labour charges for supply for supply, fixing and dismantling of 4'20 w LED light fitting with tube on existing support on trial day and removing day			1 No/day (Each/day)	
22	100.00 Nos.X18 Days (One hundred Numbers only)	Hire and labour charges for maintaining 4'20 w LED light fitting with tube			1 No/day (Each/day)	
23	1.00 No. (One Number only)	Less Credit for old materials			1 No (Each)	

ADD 12% GST

// Total Number of Items Twenty three Only //