



BADRY FIELD HOCKEY PITCH MH LIGHTING -- 2016 BUDGETARY LINES

S.N	BADRY HOCKEY PITCH LIGHTING TECHNIQUES					AVG LUX LIGHT LEVEL		HIGH MASTS & FOUNDATION				FLOOD LIGHTS 2KW -- MH				LIGHTING DB PANELS & SWITCH-GEAR				LIGHTING CABLES & FEEDERS										HOCKEY PITCH LIGHTING BUDGET EGP 2016
																				FLOOD FIXTURES CABLES			MASTS CABLES			PITCH CABLES / MAIN FEEDER				
	Type	Activity	Class	Model	Ver.	HZ LUX	VER LUX	HGT	QTY	U.P EGP	Q.P EGP	QTY PER MAST	QTY PER PITCH	U.P EGP	Q.P EGP	Mast DB	Pitch DB	Main DB	DB Panels	Cable Size mm	Cable QTY MT	Cable Q.P EGP	Cable Size mm	Cable QTY MT	Cable Q.P EGP	Cable Size mm	Cable QTY MT	Cable Q.P EGP		
1	Non Televised	Training / Non Competitive	III	HLC31	1	200	---	15	6	38,000	228,000	3	18	8,000	144,000	4,000	21,040	---	45,040	3X6	324	12,960	4X10	550	55,000	4X35	50	15,000	82,960	500,000
2		Junior / Low Grade Club Competition	II	HLC21	1	250	---	15	8	40,000	320,000	3	24	8,000	192,000	4,000	46,220	---	78,220	3X6	432	17,280	4X10	750	75,000	4X50	50	17,500	109,780	700,000
3		Area Competition	I	HLC11	1	500	---	15	8	40,000	320,000	5	40	8,000	320,000	5,000	53,700	---	93,700	3X6	720	28,800	4X16	750	112,500	4X70	50	25,000	166,300	900,000
4		Regional Competition	I	HLC12	2	500	---	18	6	68,000	408,000	7	42	8,000	336,000	8,000	64,212	---	112,212	3X6	907	36,288	4X16	550	82,500	4X70	50	25,000	143,788	1,000,000
5		National Competition	I	HLC13	3	650	---	18	8	68,000	544,000	8	64	8,000	512,000	14,000	86,704	---	198,704	3X6	1,382	55,296	4X25	750	150,000	4X120	50	40,000	245,296	1,500,000
6		Multinational Competition	I	HLC14	4	800	---	18	6	98,000	588,000	14	84	8,000	672,000	18,000	99,424	---	207,424	3X6	1,814	72,576	4X35	550	165,000	4X150	50	45,000	282,576	1,750,000
7	Televised	Regional TV Competition	R	HLCTV1	1	1000	800	20	6	125,000	750,000	18	108	8,000	864,000	25,000	129,000	260,820	539,820	3X6	2,592	103,680	4X50	550	192,500	4X185	50	50,000	346,180	2,500,000
8		National TV Competition	N	HLCTV2	1	1500	1000	25	4	140,000	560,000	42	168	8,000	1,344,000	35,000	150,000	289,400	579,400	3X6	5,040	201,600	4X95	400	240,000	4X300	50	75,000	516,600	3,000,000
9		International TV Competition	I	HLCTV3	1	2000	1500	30	4	183,000	732,000	55	220	8,000	1,760,000	47,800	175,000	400,000	766,200	3X6	7,920	316,800	4X120	400	300,000	2(4X240)	50	125,000	741,800	4,000,000
10		Wold / Olymbia TV Competition	W	HLCTV4	1	3000	2000	35	4	200,000	800,000	75	300	8,000	2,400,000	56,500	200,000	400,000	826,000	3X6	12,600	504,000	4X150	400	340,000	2(4X300)	50	130,000	974,000	5,000,000