

**Name of Work : RENOVATION REPAIR & MAINTENANCE OF ORAL MAXILLOFACIAL SURGERY BLOCK KHYBER COLLEGE OF DENTISTRY PESAHWAR**

S.No	Description	Unit	Item Code	Rates	Qtys	Amount (Rs.)
<b>Electric Works</b>						
1	Supply and Erection PVC pipe for wiring purpose complete On surface including clamps etc: 3/4" i/d as approved by the competent authorities of kcd	M	(15-02-a-02)	112.44	192.01	21,590.12
2	Supply and Erection PVC pipe for wiring purpose complete Recessed in walls including chase etc : 1" i/d	M	(15-02-b-03)	129.52	45.72	5,921.37
3	Supply and erection PVC pipe for wiring purpose complete on surface including clamps etc: 1.5" i/d as approved by the competent authorities of kcd	M	(15-02-a-05)	200.15	57.91	11,590.52
4	Supply and Erection single core PVC insulated+sheathed copper conductor 250/440 V grade cable : 7/0.029" as approved by the competent authorities of kcd	M	(15-06-c)	205.16	147.82	30,326.91
5	Supply and Erection single core PVC insulated+sheathed copper conductor 250/440 V grade cable : 7/0.036" as approved by the competent authorities of kcd	M	(15-06-d)	250.08	153.92	38,491.44
6	Supply and Erection single core PVC insulated+sheathed copper conductor 250/440 V grade cable : 7/0.044" as approved by the competent authorities of kcd	M	(15-06-e)	371.24	62.48	23,195.43
7	Supply & erection single core PVC insulated & sheathed copper conductor, 660/1100 V cable: 19/0.083" (Pakistan, Fast, Age or eq as approved by the competent authorities of kcd)	M	(15-07-d)	3,263.33	29.56	96,477.60

8	Supply and Erection twin core PVC insulated & sheathed copper conductor 250/440 V grade cable : 3/0.029"	M	(15-08-a)	261.64	208.21	54,475.60
9	Supply and erection MS sheet box of 16 SWG, 4" deep with 3/16" thick bakelite sheet top etc. complete : 4"x4" as approved by the competent authorities of kcd	Each	(15-09-a)	233.06	61.00	14,216.66
10	Supply and erection MS sheet box of 16 SWG, 4" deep with 3/16" thick bakelite sheet top etc. complete : 7"x4" as approved by the competent authorities of kcd	Each	(15-09-b)	308.88	45.00	13,899.60
11	Supply & erection 3 pin switch & plug combined recessed type: 10/15 AMP (Ovell, Liar, Clipsal or as approved by the competent authorities of kcd)	Each	(15-20-b)	656.62	48.00	31,517.76
12	Supply & erection button holder /angle holder bakelite large size as approved by the competent authorities of kcd	Each	(15-22-a)	75.32	42.00	3,163.23
13	Supply and erection tube light, including rod, choke etc complete single rod (40 watts) with 1 choke & 1 starter as approved by the competent authorities of kcd	Each	(15-24-b)	1,525.16	15.00	22,877.40
14	Supply and erection of candle flood light 150 watt complete in all aspects	Each	(15-36-I-01)	5,514.19	7.00	38,599.33
15	Supply and fixing GI tubular street light pole, 8'of 5" dia, 7' 4" dia, 5' of 3" dia, single arm of 5' of 1.5" dia	Each	(15-40-a-01)	21,576.38	2.00	43,152.76
16	Wiring of light/fan/call-bell point in 3/0.029" PVC insulated bare cable in PVC pipe recessed as approved by the competent authorities of kcd	Each	(15-50)	1,945.36	27.00	52,524.72
17	Wiring of 2/3-pin 5-AMP. plug point in 3/0.029" PVC insulated bare cable in PVC pipe recessed	Each	(15-51)	644.23	12.00	7,730.76

18	Special earthing of iron/metal clad switches etc with copper wire No. 8 SWG in GI pipe 1/2" dia complete as per specifications	Each	(15-53)	18,924.47	3.00	56,773.41
19	Supply & erection of Garden light fixture with LED 25-30 watts	Each	(15-65-d)	18,065.97	3.00	54,197.91
20	Supply and Erection of AC Energy Efficient Ceiling Fans 56 inch, 50 W	Each	(26-01-l-01)	10,532.92	6.00	63,197.52
21	Supply and erection best quality exhaust fan complete with shutter & regulator: 12" sweep	Each	(15-69-a)	4,682.25	6.00	28,093.50
22	Supply & erection best quality exhaust fan complete with shutter & regulator : 18" sweep (Pak, Asia, GFC or eq) as approved by the competent authorities of kcd	Each	(15-69-c)	5,897.25	3.00	17,691.75
23	Supply and erection transpower auto circuit breaker 3-phase, 400V fungus moisture proofing : 100 AMP. as approved by the competent authorities of kcd	Each	(15-70-c)	3,924.56	4.00	15,698.24
24	Supply and erection single phase imported auto circuit breaker 6 AMP. as approved by the competent authorities of kcd	Each	(15-71-a)	686.81	27.00	18,543.87
25	Supply and erection single phase imported auto circuit breaker 15 AMP. as approved by the competent authorities of kcd	Each	(15-71-b)	686.81	16.00	10,988.96
26	Supply and erection cubical type factory fabricated floor/wall mounting steel main board comp.: on surface as approved by the competent authorities of kcd	M2	(15-75-a)	31,601.80	0.65	20,558.79
27	Supply and fixing PVC conduit for surface wiring (dura duct) 1" including all charges for nail screws etc as approved by the competent authorities of kcd	M	(15-79-b)	114.94	192.01	22,070.16

28	PVC conduit (GM, popular or eq) for surface wiring (dura duct) 1.5" including all charges for nail screws etc complete as approved by the competent authorities of kcd	M	(15-79-c)	154.80	120.39	18,636.39
29	Supply and fixing dimmer switch complete as approved by the competent authorities of kcd	Each	(15-80)	256.95	46.00	11,819.70
30	Supply and Fixing 20 Amp power plug	Each	(15-81)	280.35	37.00	10,372.95
31	Supply and fixing porcelain power plug 30 Amp as approved by the competent authorities of kcd	Each	(15-82)	733.50	13.00	9,535.50
32	Supply & erection of Inverter based Split AC (1.5 ton) (PEL, Gree, Dawlance or as approved by the competent authorities of kcd)	No	(26-01-p-02)	248,186.19	1.00	248,186.19
33	Supply and fixing of LED Bulb (13W) of Pierlite/Philips/Paklite/ Osaka or equivalent complete as approved by the competent authorities of kcd	Each	(NSI/kcd/34)	563.93	104.00	58,648.36
34	Supply and fixing PVC conduit (GM, popular or eq) for surface wiring (dura duct) 3/4" including all charges for nail screws etc complete as approved by the competent authorities of kcd	M	(NSI/kcd/35)	252.57	28.95	7,312.95
35	Supply and fixing 6" dia surface mounted LED down light (17W) of Pierlite/Philips/Paklite/ Osaka or equivalent as approved by the competent authorities of kcd	Each	(NSI/kcd/36)	1,466.82	17.00	24,935.92
36	Supply & erection of china kit board 8+2 as approved by the competent authorities of kcd	Each	(NSI/kcd/37)	1,247.61	17.00	21,209.38

37	Supply and fixing of LED tube light (40 watt) of Pierlite/Philips/Pak Lite/ Osaka or eq i/c clips, screws, flexible wire as approved by the competent authorities of kcd	Each	(NSI/kcd/38)	2,085.09	18.00	37,531.57
38	Supply and fixing of LED bulb (20 Watt) of Pierlite/Philips/ Paklite/Osaka or eq complete as approved by the competent authorities of kcd	Each	(NSI/kcd/39)	1,174.89	18.00	21,148.11
39	Supply and erection ceiling rose complete as approved by the competent authorities of kcd	Each	(NSI/kcd/40)	135.39	18.00	2,436.94
40	Supply and erection breaker box complete as approved by the competent authorities of kcd	Each	(NSI/kcd/41)	162.84	11.00	1,791.29
41	Supply and fixing Philips SMD type LED down light (17 Watt) as approved by the competent authorities of kcd	Each	(NSI/kcd/45)	1,466.82	3.00	4,400.46
42	Supply and fixing of 6" dia surface mounted LED down light (17 Watt) of Pierlite/Philips/Paklite/ Osaka or eq as approved by the competent authorities of kcd	Each	(NSI/kcd/46)	2,071.36	2.00	4,142.72
43	Supply and fixing of LED bulb (12 Watt) of Pierlite/Philips/ Paklite/Osaka or eq as approved by the competent authorities of kcd	Each	(NSI/kcd/47)	392.62	4.00	1,570.47
44	Supply and fixing PVC conduit for surface wiring (dura duct) 3" including all charges of nails, screws etc	Each	(NSI/kcd/48)	425.65	4.00	1,702.59
45	Supply and installation of false ceiling fan 2'x2' 2'x16" as approved by the competent authorities of kcd	Each	(NSI/kcd/49)	13,103.48	62.00	812,415.76
46	Supply and installation of flood light 100 W, BVP 151 warm IP 65 (Philips, Paklite or eq) as approved by the competent authorities of kcd	Each	(NSI/kcd/50)	22,370.92	2.00	44,741.83

47	Supply and installation of 2 Ton DC inverter floor standing air conditioner, complete with all allied accessories	Each	(NSI/kcd/51)	274,222.41	1.00	274,222.41
----	--	------	--------------	------------	------	------------

**Sub Total (Electric Works) (Rs.) 2,434,326.81**

**WAHAB ULLAH QURESHI**  
**maintenance supervisor/ Sub Engineer**  
**Khyber College of Dentistry Peshawar**