

TMMOB ELEKTRİK MÜHENDİSLERİ ODASI 2025 YILI YAPI İÇİ ELEKTRİK TESİSATI MÜHENDİSLİK HİZMETLERİ PROJE İHALE DOSYASI (PID) BEDELLERİ														
YAPI ALANI m ²	1A SINIF 1.450,00 TL/m ²	1B SINIF 2.100,00 TL/m ²	2A SINIF 3.500,00 TL/m ²	2B SINIF 5.250,00 TL/m ²	2C SINIF 7.750,00 TL/m ²	3A SINIF 12.250,00 TL/m ²	3B SINIF 14.400,00 TL/m ²	4A SINIF 15.300,00 TL/m ²	4B SINIF 17.400,00 TL/m ²	4C SINIF 18.700,00 TL/m ²	5A SINIF 21.300,00 TL/m ²	5B SINIF 22.500,00 TL/m ²	5C SINIF 24.300,00 TL/m ²	5D SINIF 26.800,00 TL/m ²
100	2.590	3.751	7.007	10.511	15.516	27.166	31.933	37.228	42.338	45.501	56.419	58.936	64.366	70.988
200	4.980	7.212	13.529	20.293	29.957	52.633	61.871	72.335	82.264	88.410	109.887	114.788	125.364	138.261
300	7.168	10.381	19.566	29.349	43.324	76.403	89.813	105.322	119.778	128.727	160.402	167.556	182.994	201.820
400	9.155	13.259	25.117	37.676	55.617	98.475	115.759	136.188	154.881	166.452	207.965	217.240	237.255	261.664
500	10.942	15.847	30.184	45.276	66.836	118.850	139.709	164.934	187.572	201.586	252.575	263.841	288.149	317.794
600	12.527	18.143	34.766	52.148	76.981	137.526	161.663	191.559	217.851	234.128	294.234	307.357	335.675	370.210
700	13.912	20.148	38.862	58.293	86.051	154.504	181.621	216.064	245.719	264.078	332.940	347.790	379.833	418.911
800	15.095	21.862	42.473	63.710	94.048	169.785	199.584	238.447	271.176	291.436	368.694	385.139	420.623	463.897
900	16.078	23.285	45.599	68.399	100.970	183.368	215.551	258.711	294.220	316.202	401.496	419.404	458.045	505.169
1.000	16.859	24.417	48.241	72.361	106.818	195.253	229.522	276.854	314.853	338.377	431.346	450.585	492.099	542.727
1.100	18.299	26.503	52.472	78.707	116.187	211.665	248.815	300.003	341.180	366.671	467.264	488.105	533.076	587.920
1.200	19.695	28.524	56.433	84.650	124.959	227.512	267.443	322.328	366.569	393.957	501.871	524.255	572.557	631.462
1.300	21.046	30.480	60.260	90.390	133.433	242.793	285.405	344.594	391.892	421.171	537.297	561.261	612.972	676.035
1.400	22.352	32.372	63.952	95.929	141.609	257.507	302.702	365.329	415.472	446.513	569.443	594.840	649.646	716.482
1.500	23.614	34.200	67.510	101.265	149.486	272.363	320.166	386.122	439.119	471.927	600.277	627.050	684.823	755.278
1.600	24.831	35.962	70.932	106.399	157.065	285.993	336.188	406.209	461.963	496.478	631.110	659.259	719.999	794.073
1.700	26.003	37.660	74.220	111.330	164.345	299.057	351.545	424.587	482.864	518.940	659.402	688.812	752.276	829.670
1.800	27.131	39.293	77.373	116.060	171.327	311.555	366.237	442.141	502.827	540.394	687.858	718.537	784.739	865.474
1.900	28.214	40.862	80.392	120.588	178.011	323.488	380.263	459.989	523.125	562.209	713.608	745.435	814.116	897.872
2.000	29.252	42.365	83.276	124.913	184.396	335.797	394.733	475.952	541.279	581.720	738.045	770.963	841.995	928.620
2.200	31.318	45.357	88.639	132.958	196.271	356.926	419.570	506.701	576.248	619.301	784.788	819.790	895.321	987.433
2.400	33.959	47.734	93.463	140.194	206.953	375.791	441.746	532.972	606.126	651.411	826.610	863.478	943.034	1.040.054
2.600	34.835	50.450	98.799	148.198	218.769	398.523	468.468	562.072	639.219	686.976	872.041	910.935	994.864	1.097.216
2.800	37.045	53.652	104.889	157.334	232.255	422.576	496.742	595.412	677.135	727.725	923.048	964.217	1.053.055	1.161.394
3.000	39.022	56.514	110.765	166.147	245.264	444.271	522.245	627.338	713.444	766.747	971.759	1.015.101	1.108.627	1.222.683
3.200	41.087	59.506	116.424	174.636	257.796	466.343	548.191	657.851	748.144	804.040	1.018.174	1.063.586	1.161.579	1.281.083
3.400	42.896	62.125	121.410	182.115	268.836	487.472	573.028	686.950	781.237	839.606	1.062.293	1.109.672	1.211.911	1.336.594
3.600	44.816	64.906	126.611	189.917	280.353	507.657	596.756	714.635	812.723	873.443	1.104.115	1.153.360	1.259.625	1.389.216
3.800	46.770	67.591	131.597	197.395	291.393	526.899	619.376	738.669	840.055	902.817	1.143.642	1.194.649	1.304.718	1.438.948
4.000	48.233	69.854	136.367	204.551	301.956	543.312	638.669	763.409	868.190	933.055	1.180.872	1.233.540	1.347.192	1.485.792
4.200	49.941	72.328	140.356	210.533	310.787	560.573	658.960	786.735	894.718	961.565	1.215.806	1.270.032	1.387.046	1.529.747
4.400	51.828	75.061	144.668	217.001	320.335	576.892	678.142	808.648	919.639	988.347	1.248.444	1.304.126	1.424.281	1.570.812
4.600	53.157	76.985	148.764	223.146	329.406	592.267	696.216	829.147	942.951	1.013.402	1.278.786	1.335.821	1.458.897	1.608.989
4.800	54.664	79.168	152.645	228.967	337.999	606.698	713.180	848.232	964.656	1.036.728	1.306.832	1.365.118	1.490.892	1.644.276
5.000	55.825	80.850	155.636	233.454	344.623	617.829	726.264	862.958	981.404	1.054.727	1.328.481	1.387.733	1.515.591	1.671.516
6.000	64.310	93.139	178.679	268.018	395.645	707.438	831.600	986.070	1.121.413	1.205.196	1.515.452	1.583.043	1.728.896	1.906.766
7.000	71.903	104.135	199.026	298.539	440.700	785.727	923.630	1.096.811	1.247.354	1.340.547	1.676.182	1.750.942	1.912.264	2.108.999
8.000	79.048	114.484	218.834	328.251	484.561	860.244	1.011.226	1.196.950	1.361.237	1.462.938	1.830.352	1.911.987	2.088.148	2.302.978
9.000	86.920	125.883	238.912	358.368	529.019	938.062	1.102.702	1.304.157	1.483.159	1.593.969	1.992.722	2.081.599	2.273.387	2.507.274
10.000	94.344	136.637	257.373	386.059	569.896	1.013.994	1.191.960	1.401.939	1.594.362	1.713.481	2.140.331	2.235.791	2.441.786	2.692.998
12.500	109.557	158.668	301.503	452.255	667.614	1.179.063	1.386.000	1.627.251	1.850.599	1.988.862	2.480.651	2.591.291	2.830.039	3.121.195
15.000	124.769	180.700	339.570	509.355	751.905	1.322.908	1.555.092	1.829.000	2.080.400	2.235.445	2.792.270	2.916.808	3.185.548	3.513.279
17.500	137.748	199.497	372.584	558.876	825.007	1.452.605	1.707.552	1.999.825	2.274.311	2.444.230	3.042.386	3.178.079	3.470.891	3.827.978
20.000	149.611	216.678	406.945	610.418	901.093	1.575.228	1.851.696	2.167.704	2.465.232	2.649.416	3.280.200	3.426.500	3.742.200	4.127.200
22.500	160.776	232.848	433.558	650.337	960.022	1.666.015	1.958.418	2.292.877	2.607.586	2.802.405	3.468.812	3.623.524	3.957.377	4.364.514
25.000	170.266	246.593	454.781	682.172	1.007.016	1.768.594	2.079.000	2.415.105	2.746.590	2.951.795	3.669.724	3.833.397	4.186.586	4.617.305
27.500	178.082	257.912	478.026	717.038	1.058.485	1.841.696	2.164.932	2.510.826	2.855.449	3.068.787	3.788.631	3.957.608	4.322.241	4.766.916
30.000	184.223	266.805	493.185	739.778	1.092.053	1.910.081	2.245.320	2.597.711	2.954.259	3.174.980	3.960.842	4.137.499	4.518.707	4.983.594
35.000	197.341	285.805	537.653	806.479	1.190.516	2.079.866	2.444.904	2.865.728	3.259.064	3.502.557	4.333.964	4.527.263	4.944.382	5.453.063
40.000	212.135	307.230	576.730	865.095	1.277.045	2.226.070	2.616.768	3.063.060	3.483.480	3.743.740	4.625.082	4.831.365	5.276.502	5.819.352
45.000	223.579	323.804	612.439	918.658	1.356.114	2.355.767	2.769.228	3.260.392	3.707.897	3.984.923	4.907.999	5.126.901	5.599.267	6.175.323
50.000	237.256	343.613	646.800	970.200	1.432.200	2.476.031	2.910.600	3.416.490	3.885.420	4.175.710	5.166.315	5.396.738	5.893.965	6.500.340
55.000	248.700	360.187	674.424	1.011.636	1.493.367	2.593.938	3.049.200	3.596.150	4.089.740	4.395.295	5.412.330	5.653.725	6.174.630	6.809.880
60.000	257.912	373.527	703.395	1.055.093	1.557.518	2.716.560	3.193.344	3.746.358	4.260.564	4.578.882	5.658.345	5.910.713	6.455.295	7.119.420
70.000	281.358	407.484	764.033	1.146.049	1.691.786	2.938.224	3.453.912	4.040.883	4.595.514	4.938.857	6.142.175	6.416.121	7.007.270	7.728.182
80.000	299.222	433.356	808.500	1.212.750	1.790.250	3.131.590	3.681.216	4.335.408	4.930.464	5.298.832	6.560.400	6.853.000	7.484.400	8.254.400
90.000	336.625	487.526	909.563	1.364.344	2.014.031	3.523.039	4.141.368	4.877.334	5.546.772	5.961.186	7.380.450	7.709.625	8.419.950	9.286.200
100.000	374.028	541.695	1.010.625	1.515.938	2.237.813	3.914.488	4.601.520	5.419.260	6.163.080	6.623.540	8.200.500	8.566.250	9.355.500	10.318.000
Mesleki Denetim Bedelleri TL														
875 TL*														

*Gücü 50 kW ve altı projelerde mesleki denetim bedeli 175 TL olarak uygulanır.

Hesaplama Formülü: Proje Bedeli = YYA x BM x MMHK x HDO x HBO

Birim Maliyet (BM): Yapının, birim ölçüsünün (binalarda birim alanının), Çevre ve Şehircilik Bakanlığı'nca her yıl mimarlık hizmetlerine esas olan sınıflar için ayrı ayrı tespit edilerek ilan edilen maliyetler (Birim TL/m²/dir).

Yapı Yaklaşık Alanı (YYA): Bina veya tesislerin, oturma veya kullanma alanı ile kat adedinin çarpımından bulunan alan ile mühendislik hizmeti gerektiren açık ve kapalı çıkma alanları toplamıdır. Bina ve tesisin mimari projesinden bulunur veya alınır.

Yapı Yaklaşık Maliyeti (YYM): Mimarlık ve mühendislik hizmetleri ücretlerinin hesabına temel olan bedeldir. Yapı yaklaşık alanının, bir

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YAPI ALANI m ²	1A SINIF 1.050,00 TL/m ²	1B SINIF 1.550,00 TL/m ²	2A SINIF 2.600,00 TL/m ²	2B SINIF 3.800,00 TL/m ²	2C SINIF 5.350,00 TL/m ²	3A SINIF 7.500,00 TL/m ²	3B SINIF 9.000,00 TL/m ²	4A SINIF 10.200,00 TL/m ²	4B SINIF 12.050,00 TL/m ²	4C SINIF 12.450,00 TL/m ²	5A SINIF 13.800,00 TL/m ²	5B SINIF 16.250,00 TL/m ²	5C SINIF 18.100,00 TL/m ²	5D SINIF 21.400,00 TL/m ²
100	1.554	2.251	4.204	6.306	9.309	16.299	19.160	22.337	25.403	27.301	33.852	35.361	38.620	42.593
200	2.988	4.327	8.117	12.176	17.974	31.580	37.123	43.401	49.358	53.046	65.932	68.873	75.218	82.957
300	4.301	6.229	11.739	17.609	25.994	45.842	53.888	63.193	71.867	77.236	96.241	100.534	109.796	121.092
400	5.493	7.956	15.070	22.606	33.370	59.085	69.455	81.713	92.929	99.871	124.779	130.344	142.353	156.999
500	6.565	9.508	18.110	27.166	40.102	71.310	83.825	98.960	112.543	120.952	151.545	158.304	172.890	190.677
600	7.516	10.886	20.859	31.289	46.188	82.516	96.998	114.935	130.711	140.477	176.540	184.414	201.405	222.126
700	8.347	12.089	23.317	34.976	51.631	92.703	108.973	129.638	147.432	158.447	199.764	208.674	227.900	251.346
800	9.057	13.117	25.484	38.226	56.429	101.871	119.750	143.068	162.705	174.861	221.217	231.083	252.374	278.338
900	9.647	13.971	27.360	41.039	60.582	110.021	129.330	155.226	176.532	189.721	240.898	251.642	274.827	303.102
1.000	10.115	14.650	28.944	43.416	64.091	117.152	137.713	166.112	188.912	203.026	258.808	270.351	295.260	325.636
1.100	10.980	15.902	31.483	47.224	69.712	126.999	149.289	180.002	204.708	220.002	280.359	292.863	319.846	352.752
1.200	11.817	17.114	33.860	50.790	74.976	136.507	160.466	193.397	219.942	236.374	301.122	314.553	343.534	378.877
1.300	12.628	18.288	36.156	54.234	80.060	145.676	171.243	206.757	235.135	252.702	322.378	336.756	367.783	405.621
1.400	13.411	19.423	38.371	57.557	84.965	154.504	181.621	219.197	249.283	267.908	341.666	356.904	389.788	429.889
1.500	14.168	20.520	40.506	60.759	89.692	163.418	192.100	231.673	263.472	283.156	360.166	376.230	410.894	453.167
1.600	14.899	21.577	42.559	63.839	94.239	171.596	201.713	243.725	277.178	297.887	378.666	395.555	432.000	476.444
1.700	15.602	22.596	44.532	66.798	98.607	179.434	210.927	254.752	289.718	311.364	395.641	413.287	451.365	497.802
1.800	16.279	23.576	46.424	69.636	102.796	186.933	219.742	265.285	301.696	324.237	412.715	431.122	470.844	519.284
1.900	16.928	24.517	48.235	72.353	106.806	194.093	228.158	275.993	313.875	337.325	428.165	447.261	488.469	538.723
2.000	17.551	25.419	49.965	74.948	110.637	201.478	236.840	285.571	324.768	349.032	442.827	462.578	505.197	557.172
2.200	18.791	27.214	53.183	79.775	117.763	214.155	251.742	304.020	345.749	371.581	470.873	491.874	537.193	592.460
2.400	19.775	28.640	56.078	84.116	124.172	225.474	265.048	319.783	363.675	390.846	495.966	518.087	565.821	624.033
2.600	20.901	30.270	59.279	88.919	131.261	239.114	281.081	337.243	383.531	412.186	523.225	546.561	596.918	658.330
2.800	22.227	32.191	62.934	94.400	139.353	253.546	298.045	357.247	406.281	436.635	553.829	578.530	631.833	696.836
3.000	23.413	33.908	66.459	99.688	147.159	266.562	313.347	376.403	428.066	460.048	583.056	609.060	665.176	733.610
3.200	24.652	35.703	69.854	104.782	154.678	279.860	328.914	394.711	448.887	482.424	610.904	638.151	696.947	768.650
3.400	25.738	37.275	72.846	109.269	161.302	292.483	343.817	412.170	468.742	503.763	637.376	665.803	727.147	801.956
3.600	26.890	38.944	75.967	113.950	168.212	304.594	358.054	428.781	487.634	524.066	662.469	692.016	755.775	833.529
3.800	28.002	40.554	78.958	118.437	174.836	316.140	371.625	443.201	504.033	541.690	686.185	716.790	782.831	863.369
4.000	28.940	41.913	81.820	122.730	181.173	325.987	383.201	458.045	520.914	559.833	708.523	740.124	808.315	891.475
4.200	29.965	43.397	84.213	126.320	186.472	336.344	395.376	472.041	536.831	576.939	729.484	762.019	832.228	917.848
4.400	31.097	45.037	86.801	130.201	192.201	346.135	406.885	485.189	551.783	593.008	749.066	782.476	854.569	942.487
4.600	31.894	46.191	89.258	133.888	197.644	355.360	417.729	497.488	565.771	608.041	767.272	801.493	875.338	965.393
4.800	32.798	47.501	91.587	137.380	202.800	364.019	427.908	508.939	578.794	622.037	784.099	819.071	894.535	986.556
5.000	33.495	48.510	93.382	140.073	206.774	370.697	435.758	517.795	588.847	632.836	797.089	832.640	909.355	1.002.910
6.000	38.586	55.884	107.207	160.811	237.387	424.463	498.960	591.642	672.848	723.118	909.271	949.826	1.037.338	1.144.060
7.000	43.142	62.481	119.415	179.123	264.420	471.436	554.178	658.087	748.412	804.328	1.005.709	1.050.565	1.147.359	1.265.400
8.000	47.429	68.690	131.300	196.951	290.737	516.146	606.735	718.180	816.742	877.763	1.098.211	1.147.192	1.252.889	1.381.787
9.000	52.152	75.530	143.347	215.021	317.411	562.837	661.621	782.494	889.895	956.382	1.195.633	1.248.959	1.364.032	1.504.364
10.000	56.607	81.982	154.424	231.635	341.938	608.396	715.176	841.163	956.617	1.028.089	1.284.198	1.341.475	1.465.071	1.615.799
12.000	65.734	95.201	180.902	271.353	400.568	707.438	831.600	976.350	1.110.359	1.193.317	1.488.391	1.554.774	1.698.023	1.872.717
15.000	74.861	108.420	203.742	305.613	451.143	793.745	933.055	1.097.400	1.248.024	1.341.267	1.675.362	1.750.085	1.911.329	2.107.967
17.500	82.649	119.698	223.550	335.325	495.004	871.563	1.024.531	1.199.895	1.364.586	1.466.538	1.825.431	1.906.847	2.082.534	2.296.787
20.000	89.767	130.007	244.167	366.251	540.656	945.137	1.111.018	1.300.622	1.479.139	1.589.650	1.968.120	2.055.900	2.245.320	2.476.320
22.500	96.466	139.709	260.135	390.202	576.013	999.609	1.175.051	1.375.726	1.564.551	1.681.443	2.081.287	2.174.114	2.374.426	2.618.708
25.000	102.160	147.956	272.869	409.303	604.209	1.061.156	1.247.400	1.449.063	1.647.954	1.771.077	2.201.834	2.300.038	2.511.952	2.770.383
27.500	106.849	154.747	286.815	430.223	635.091	1.105.017	1.298.959	1.506.495	1.713.269	1.841.272	2.273.179	2.374.565	2.593.345	2.860.150
30.000	110.534	160.083	295.911	443.867	655.232	1.146.049	1.347.192	1.558.626	1.772.555	1.904.988	2.376.505	2.482.499	2.711.224	2.990.156
35.000	118.405	171.483	322.592	483.887	714.310	1.247.920	1.466.942	1.719.437	1.955.438	2.101.534	2.600.379	2.716.358	2.966.629	3.271.838
40.000	127.281	184.338	346.038	519.057	766.227	1.335.642	1.570.061	1.837.836	2.090.088	2.246.244	2.775.049	2.898.819	3.165.901	3.491.611
45.000	134.147	194.283	367.463	551.195	813.669	1.413.460	1.661.537	1.956.235	2.224.738	2.390.954	2.944.800	3.076.140	3.359.560	3.705.194
50.000	142.354	206.168	388.080	582.120	859.320	1.485.619	1.746.360	2.049.894	2.331.252	2.505.426	3.099.789	3.238.043	3.536.379	3.900.204
55.000	149.220	216.112	404.654	606.981	896.020	1.556.363	1.829.520	2.157.690	2.453.844	2.637.177	3.247.398	3.392.235	3.704.778	4.085.928
60.000	154.747	224.116	422.037	633.056	934.511	1.629.936	1.916.006	2.247.815	2.556.338	2.747.329	3.395.007	3.546.428	3.873.177	4.271.652
70.000	168.815	244.490	458.420	687.629	1.015.072	1.762.934	2.072.347	2.424.530	2.757.308	2.963.314	3.685.305	3.849.673	4.204.362	4.636.909
80.000	179.533	260.014	485.100	727.650	1.074.150	1.878.954	2.208.730	2.601.245	2.958.278	3.179.299	3.936.240	4.111.800	4.490.640	4.952.640
90.000	201.975	292.515	545.738	818.606	1.208.419	2.113.823	2.484.821	2.926.400	3.328.063	3.576.712	4.428.270	4.625.775	5.051.970	5.571.720
100.000	224.417	325.017	606.375	909.563	1.342.688	2.348.693	2.760.912	3.251.556	3.697.848	3.974.124	4.920.300	5.139.750	5.613.300	6.190.800
Mesleki Denetim Bedelleri TL			875 TL*											

*Gücü 50 kW ve altı projelerde mesleki denetim bedeli 175 TL olarak uygulanır.

Teknik uygulama sorumluluğu (fenni mesuliyet) hizmetleri 25.07.2010 tarih ve 27652 sayılı Resmi Gazetede yayımlanarak yürürlüğe giren Türk Mühendis ve Mimar Odaları Birliği Elektrik Mühendisleri Odası Teknik Uygulama Sorumluluğu Uygulama Esasları Yönetmeliği çerçevesinde yapılır.