

Figure: 25 TAC §265.188(b)(8)(B)

Minimum Dimensions of Components Related to Diving Wells by Diving Board Height					
	Diving Board Height	0.5 Meter	0.75 Meter	1.0 Meter	3.0 Meters
A	Distance from plummet back to pool wall	3.0 ft. (0.91 m)	4.5 ft. (1.37m)	6.0 ft. (1.83 m)	6.0 ft. (1.83 m)
B	Distance from plummet to pool wall at side	10.0 ft. (3.05 m)	10.0 ft. (3.05m)	10.0 ft. (3.05 m)	11.5 ft. (3.51 m)
C	Distance from plummet to adjacent plummet	8.83 ft. (2.69 m)	8.83 ft. (2.69 m)	8.83 ft. (2.69 m)	8.54 ft. (2.60 m)
D	Distance from plummet to pool wall ahead	26.0 ft. (7.92m)	27.83 ft. (8.48 m)	29.58 ft. (9.02 m)	33.67 ft. (10.26 m)
E	Height, diving board to ceiling at plummet & distances F and G	16.0 ft. (4.88 m)	16.0 ft. (4.88 m)	16.0 ft. (4.88 m)	16.0 ft. (4.88 m)
F	Clear overhead distance behind and each side of plummet	8.0 ft. (2.34 m)	8.0 ft. (2.34 m)	8.0 ft. (2.34 m)	8.0 ft. (2.34 m)
G	Clear overhead distance ahead of plummet	16.0 ft. (4.88 m)	16.0 ft. (4.88 m)	16.0 ft. (4.88 m)	16.0 ft. (4.88 m)
H	Depth of water at plummet	9.5 ft. (2.90 m)	10.75 ft. (3.28 m)	12.0 ft. (3.66 m)	12.5 ft. (3.81 m)
J	Distance ahead of plummet to depth K	12.0 ft. (3.66 m)	14.25 ft. (4.34 m)	16.5 ft. (5.03 m)	19.75 ft. (6.02 m)
K	Depth at distance J ahead of plummet	8.75 ft. (2.67 m)	10.0 ft. (3.05 m)	11.28 ft. (3.44 m)	12.17 ft. (3.71 m)
L	Distance at each side of plummet to depth M	8.0 ft. (2.34 m)	8.13 ft. (2.48 m)	8.25 ft. (2.51 m).	9.92 ft. (3.02 m)
M	Depth at distance L on each side of plummet	9.08 ft. (2.77 m)	10.33 ft. (3.15 m)	11.63 ft. (3.54 m)	12.17 ft. (3.71 m)
N	Maximum slope to reduce height E	30 degrees	30 degrees	30 degrees	30 degrees
P	Maximum floor slope to reduce depth ahead of K, to sides of M or back to pool wall behind H	3:1	3:1	3:1	3:1