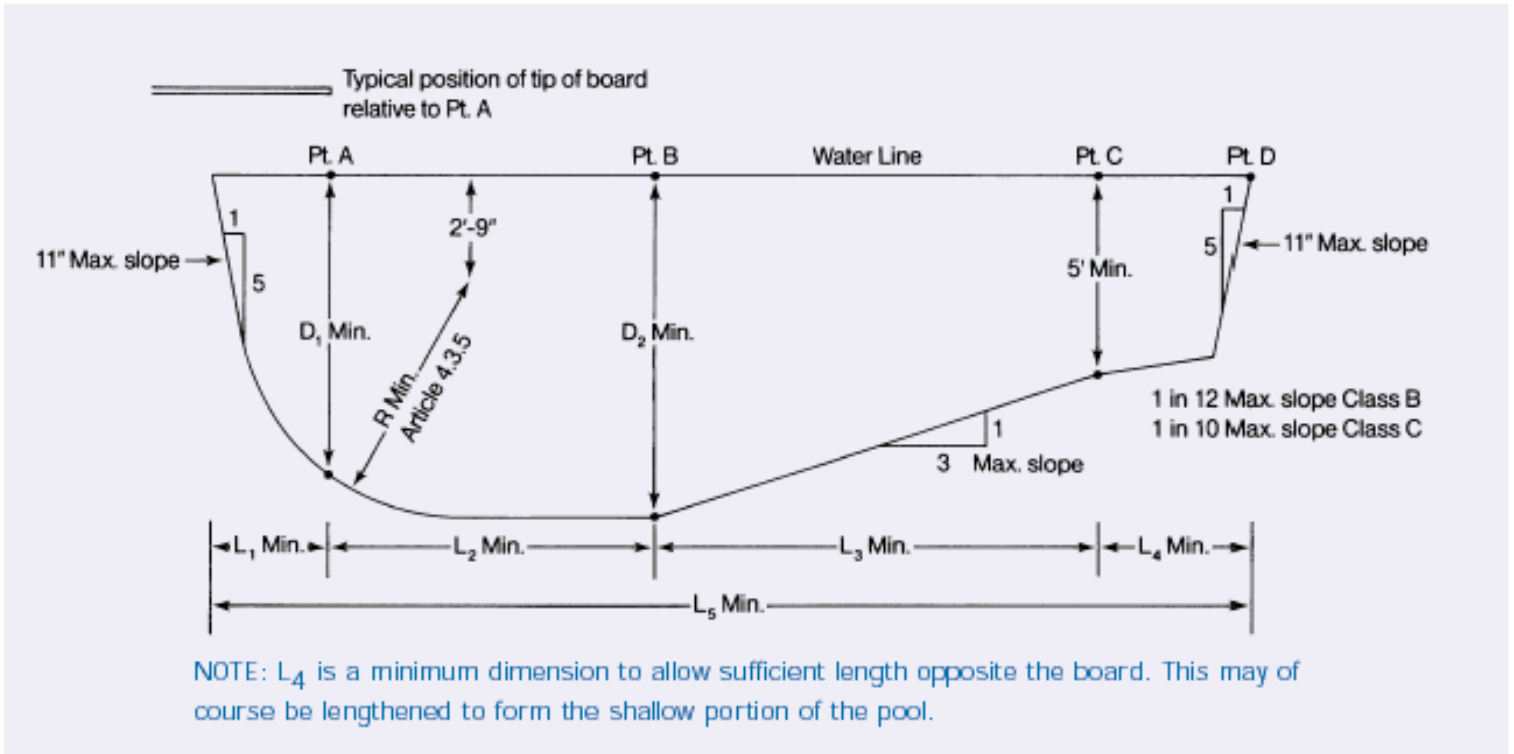




# ANSI/NSPI-1 1991 STANDARD FOR PUBLIC SWIMMING POOLS

## MINIMUM DIMENSIONS FOR DIVING PORTION OF CLASS B AND C POOLS.

This drawing does NOT show the shallow portion of the pool.



POOL TYPE	Max. Diving Board Length	Max Board Height Over Water	Minimum Dimensions										
			D1	D2	R	L1	L2	L3	L4	L5	Pt. A	Pt. B	Pt. C
VI	10'	26" (.66m)	7'-0"	8'-6"	5'-6"	2'-6"	8'-0"	10'-6"	7'-0"	28'-0"	16'-0"	18'-0"	18'-0"
VII	12'	30" (.76m)	7'-6"	9'-0"	6'-0"	3'-0"	9'-0"	12'-0"	4'-0"	28'-0"	18'-0"	20'-0"	20'-0"
VIII	16'	39" (1.0m)	8'-6"	10'-0"	7'-0"	4'-0"	10'-0"	15'-0"	2'-0"	31'-0"	20'-0"	22'-0"	22'-0"
IX	16'	118" (3.0m)	11'-0"	12'-0"	8'-6"	6'-0"	10'-6"	21'-0"	0	37'-6"	22'-0"	24'-0"	24'-0"

L<sub>2</sub>, L<sub>3</sub>, and L<sub>4</sub> combined represent the minimum distance from the tip of board to pool wall opposite diving equipment. For board heights exceeding 3 meters see Article 4.5.2.

**NOTE:** Placement of boards shall observe the following minimum dimensions. With multiple board installations minimum pool widths must be increased accordingly.

Deck Level Board to Pool Side	8'
1 Meter Board to Pool Side	10'
3 Meter Board to Pool Side	11'
1 Meter or Deck Level Board to 3 Meter Board	10'
1 Meter or Deck Level Board to another 1 Meter or Deck Level Board	8'
3 Meter to another 3 Meter Board	10'

60.