

CONCRETE PAD SPECIFICATIONS

- ❑ **Typical Thickness = 4" (100mm)**
- ❑ **3000 psi**
- ❑ **Use Steel Rebar or Wire Mesh for reinforcement**
- ❑ **Expansion Joints: Use 0.5" (12mm) Saw Cuts = every 10'(3m)**
- ❑ **Slope = 1"(25mm) over every 10' (3m)**
- ❑ **Surface Finish = Heavy Broom**
- ❑ **Edge Finish = Straight**
- ❑ **Structures outside the Pad: **Sufficient Backfill Material must be prepared to support footings for Court Components**:**

Minimum 36"(1m) level ground must exist to support footings for Basketball Goals, Fencing, Court Lights, Sports Nets and any other court components to be installed outside the pad. Add a minimum of 12" (25cm) additional level ground for any special or extended backboard overhangs.

- ❑ **Structures inside the pad:**

If Basketball Goals are located inside pad, a minimum 3'x3'x3' section of concrete is required using four (4) 3/8" x 2' Steel Rebar evenly spaced vertically in the whole before pouring the cement.

If any Court Components are located inside the pad, anchors and/or ground sleeves must be placed in the pad prior to pouring cement.