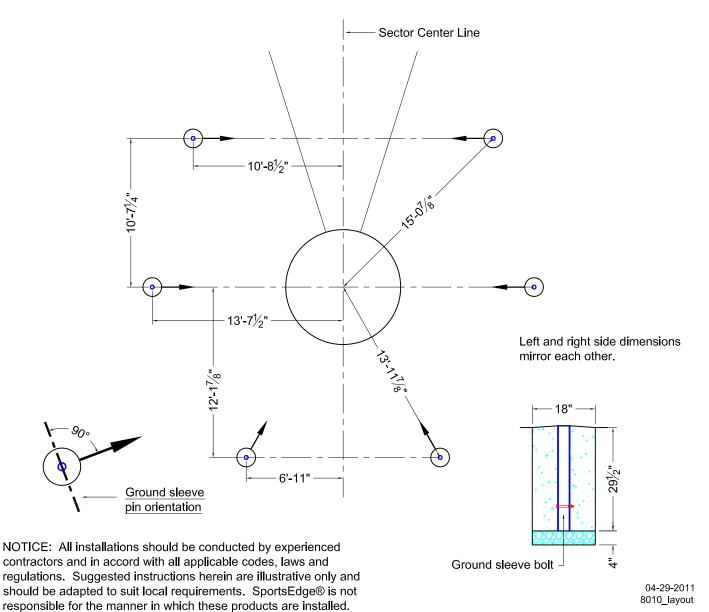
SE8010 - HIGH SCHOOL ALUMINUM DISCUS CAGE **GROUND SLEEVE INSTALLATION**

- 1. Stake out and mark with string the sector center line crossing the circle center. Stake out a second line perpendicular to the sector center line at the circle center. Measure and mark the sleeve centers for each post as shown below.
- 2. Dig six 34" deep holes at marked locations. The minimum recommended diameter of these holes is 18". Soil conditions at your sight may require larger diameter concrete bases for each pole.
- 3. Place approximately 4" of rock in the bottom of each hole. The rock should support the sleeve at the proper height and allow water in the sleeve to drain away.
- 4. Mark the hole centers with crossed strings. Set each ground sleeve in place so the top edge is 1/2" above the surrounding ground level. Position the sleeves so the poles will face in the directions indicated by the arrows as shown. Note the detail showing the orientation of the sleeve pin to the pole axis arrow. As the sleeves must remain vertical, secure them in place with wire and short sections of rebar.
- 5. Carefully pour cement around the ground sleeves. Check with a level to ensure sleeves have remained vertical. The concrete should slope away from the top edges of the sleeves to ground level to help keep water and debris out of the sleeves.



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SportsEdge A Division of ABT, Inc. P.O. Box 837 * 259 Murdock Road TITLE: SE8010 ALUM. DISCUS CAGE - 6 POLE

DRAWN CHECKED ORAWING NUMBER: SE8010 INST Troutman, NC 28166 SCALE: 2012 DATE: NONE 800-334-6057

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