SYNTHETIC TURF KIT (STK-1) WITH REMOTE VALVE IN SYNTHETIC TURF

**Legend**

1. Hunter ST1270026B Composite Box & 2-Piece Polymer-Concrete Lid Assembly with Cast-In Opening to Support Rotor Lateral Thrust Plus Cast in Opening with Circular Cover for Quick Coupler Access
2. Synthetic Turf Glued to Covers (or as specified)
3. Finished Grade Set to Field Perimeter Tack GLue Board or as specified
4. Tack GLue Board as specified (all sides)
5. Hunter STG-900 with rubber cover Kit 473900 installed
6. Hunter ST2008 & 239300 Rotor Adapter Fitting with 3 Acme Pivot Points
7. Hunter ST2008VA Prefabricated 2" SCH 80 PVC Swing Joint with 6 Acme Pivot Points to Provide Multi-Axis Articulation and Alignment of Rotor
8. Hunter HQ5RC Quick Coupling Valve
9. Lateral Piping and Fittings - 2" Minimum (or as specified) from Control Valve to ST2008VA Swing Joint
10. SCH 80 PVC Riser Supply Piping and Fittings - 1" Minimum
11. 3/4" minus washed gravel
12. 5/8" x 10" Rebar Stake and Stainless Steel Pipe Clamps
13. Compacted Field Base Material as Specified
14. Provide Drainage via Field Drainage System
15. Gravel Level 5" below underside of enclosure cover (to bottom of rotor's compartment)
16. Elevation of Swing Joint Inlet - Set second pivot point on swing joint with bottom of enclosure per section view drawing (26" below enclosure top)
17. Location of Swing Joint Inlet - set inlet at edge between enclosure covers & locate 5" from the top of cover per plan view drawing. Inlet must not be set closer to rotor than shown.
18. Location of Quick Coupler Inlet - measure inlet piping location at top right hand corner of enclosure - 5" from top edge and 5" from side edge.

*Enclosure Dimensions
2 - Piece Cover - 17" x 30"
Exposed Rim - 20" x 33"
Overall Height - 26"
Base Pad - 27" x 41"