



**LEGEND**

- ① HUNTER ST-1600-HS-B HIGH-SPEED POP-UP ROTOR WITH ADJUSTABLE ARC (40°-360°) AND 2" BSP INLET
- ② HUNTER ST-243636-B COMPOSITE VAULT AND FOUR-PIECE POLYMER-CONCRETE COVER SET WITH CAST-IN OPENINGS TO SUPPORT ROTOR LATERAL THRUST PLUS CAST-IN OPENING WITH CIRCULAR COVERS FOR QUICK COUPLER AND ON-OFF-AUTO ACCESS
- ③ HUNTER ST-BKT-1600 ROTOR HANGER AND ELEVATION ADJUSTMENT BRACKET
- ④ HUNTER ST-BVF30-K ISOLATION VALVE AND FITTING KIT WITH GROOVED CONNECTIONS AND 500 PSI [35 BAR; 3,500 KPA] RATED COUPLINGS SUFFICIENT TO CONNECT ROTOR AND CONTROL VALVE TO MANIFOLD INLET
- ⑤ HUNTER ST-V30-KV ULTRA LOW LOSS 3" [80 MM] VALVE KIT WITH GROOVED FITTING CONNECTIONS
- ⑥ HUNTER ST-H30-K 3" [80 MM] STAINLESS STEEL FLEXIBLE INLET PIPE
- ⑦ HUNTER ST-SPT-K ADJUSTABLE MANIFOLD SUPPORT BLOCK ADJUSTED TO SUPPORT MANIFOLD WEIGHT (2)
- ⑧ HUNTER ST-IBS-1600 RUBBER COVER WITH RUNNING TRACK MATERIAL: TRIM COVER AND SECURE RUNNING TRACK MATERIAL WITH HUNTER APPROVED ADHESIVE (ST-ADH-K)
- ⑨ HUNTER ST-BKT-QCV HANGER BRACKET FOR QUICK COUPLER
- ⑩ HUNTER HQ-5-RC QUICK COUPLING VALVE SET DIRECTLY BELOW CIRCULAR QUICK-ACCESS PORT
- ⑪ SYNTHETIC SURFACE MATERIAL ATTACHED TO VAULT RIM AND COVER SET
- ⑫ TOP OF VAULT TO MATCH FINISHED GRADE ELEVATION
- ⑬ NAILER BOARD AND SYNTHETIC SURFACE ALONG ALL SIDES OF VAULT AS PER PLAN AND SPECIFICATIONS: SECURE NAILER BOARD WITH HUNTER APPROVED ADHESIVE (ST-ADH-K)
- ⑭ 18"-24" [50 CM] COILED WIRE TO CONTROLLER OR DECODER WITH WATERPROOF CONNECTORS
- ⑮ 1" [25 MM] MINIMUM SCHEDULE 80 QUICK COUPLER SUPPLY PIPING AND FITTINGS OR AS PER SPECIFICATION
- ⑯ COLOR-CODED CONTROL TUBING FROM ST-V30-KV VALVE TO SELECTOR SWITCH MOUNTED ON VAULT SIDE WALL
- ⑰ BRASS MANUAL BALL VALVE PROVIDED WITH ST-VBF30-K
- ⑱ 16" X 16" X 2" [40 CM X 40 CM X 5 CM] SUPPORT PAD OR CONCRETE STEPPING STONE AS PER SPECIFICATION (2)
- ⑲ REMOTE ON-OFF-AUTO SELECTOR AND SOLENOID MANIFOLD ASSEMBLY MOUNTED ON VAULT SIDEWALL
- ⑳ ISOLATION BUTTERFLY VALVE WITH GROOVED CONNECTIONS PROVIDED WITH ST-VBF30-K
- ㉑ 6" DEPTH WASHED GRAVEL WITH LANDSCAPE FILTER FABRIC

**NOTES**

1. PROVIDE VAULT DRAINAGE VIA ACCESS TO FIELD DRAINAGE SYSTEM

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**SYNTHETIC TURF KIT (ST-1600-KIT) ADJACENT TO SYNTHETIC SURFACE**

N.T.S.