



- ① 10" ROUND VALVE BODY W/ LOCK BOLT, CARSON-BROOKS 910 OR EQUAL
- ② FINISH GRADE
- ③ 90SL WEATHERMATIC LOCKING VALVE CAP PERMANENTLY ATTACHED TO SLEEVE, TOP OF MARKER 4" - 6" BELOW GRADE
- ④ 2" PVC SCH 40 SLEEVE NOTCHED OVER VALVE
- ⑤ PVC SCH 80 TEE & MAIN LINE
- ⑥ 3/4" PVC SCH 80 ELBOW
- ⑦ 3/4" PVC SCH. 80 NIPPLE (LENGTH AS REQUIRED)
- ⑧ 3/4" FORD B11333 BALL VALVE
- ⑨ 3/4" MAPLE STREET ELBOW
- ⑩ GRAVEL SUMP - 18" x 18" x 12" MIN. SIZE

- NOTE:
- 1. ALL PVC NIPPLES TO BE SCH. 80
 - 2. PROVIDE VALVE KEY TO OWNER

PVC PIPE SHALL CONFORM TO THE FOLLOWING STANDARDS:
 MAIN LINE PIPE 3" AND LARGER SHALL BE CLASS 200 O-RING RACO DUCTILE IRON FITTINGS OR MJ. FITTINGS AT ALL CHANGES OF DIRECTION. US SCH 90 S x S x S TEE WITH SCH. 80 S-T BUSHING FOR ALL REMOTE CONTROL VALVE INSTALLATIONS, OF EPOXY COATED DOUBLE STRAP SADDLES. CAP AND THRUST BLOCK MAINLINES THREE (3) FEET PAST ALL FITTINGS AND VALVES. LATERAL LINES TO BE SCH 40 PVC.

MANUAL DRAIN VALVE ASSEMBLY

HYDE PARK CITY

113 EAST CENTER
 HYDE PARK, UTAH 84318
 TEL: (435) 563-6507



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 VALVE ASSEMBLY**

IR-05

DATE: 02-09-21