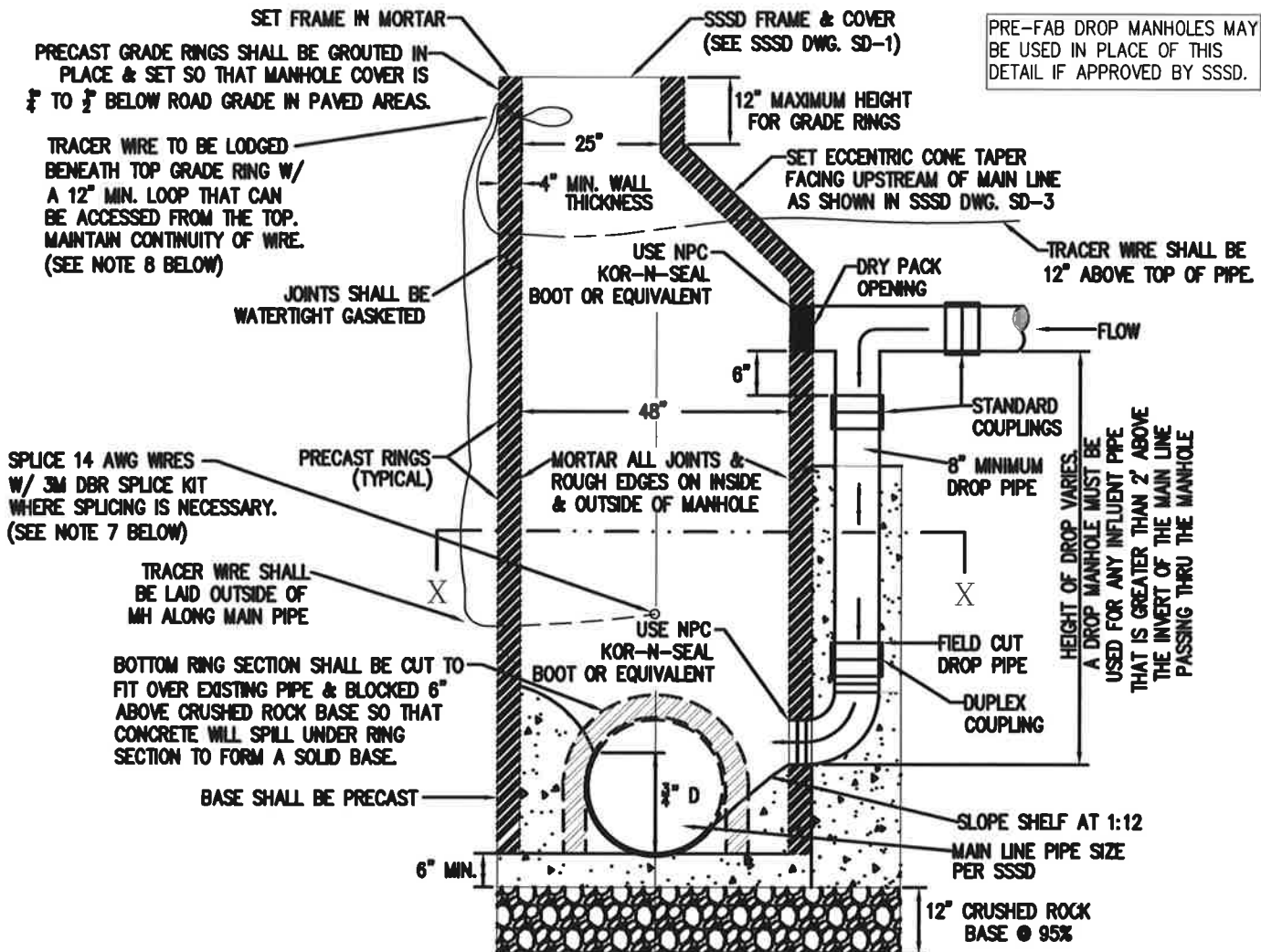


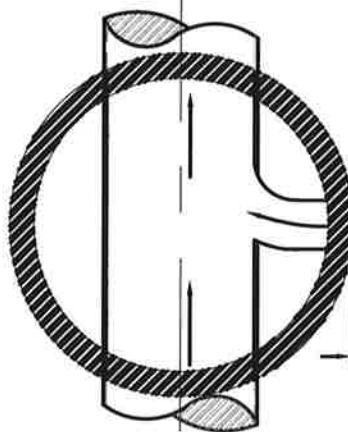
PRE-FAB DROP MANHOLES MAY BE USED IN PLACE OF THIS DETAIL IF APPROVED BY SSSD.



**CONSTRUCTION NOTES**

1. ALTERNATE DROP MANHOLES MAY BE USED IN PLACE OF SSSD STANDARD DROP MANHOLES. REFERENCE SSSD DESIGN STANDARDS SEC. 2.4.(I).
2. ALL RINGS, BARRELS, CONES, BASES, & GRADE RINGS SHALL BE PRECAST PER APWA DIVISION 306.
3. BASE SHALL BE PRECAST.
4. COUPLINGS SHALL BE THE SAME SIZE & MATERIAL AS THE PIPE BEING USED & AT TIME OF FABRICATION SHALL BE INSTALLED W/ WATER STOP & STAINLESS STEEL BANDS.
5. PIPE STUBOUTS FOR FUTURE PIPE CONNECTIONS SHALL BE SEALED WITH AN ACCEPTABLE WATER TIGHT PLUG APPROVED BY SSSD.
6. TRACER WIRE SHALL BE DIRECT BURY 10 AWG COPPER & SPLICES SHALL BE MADE W/ DIRECT BURY SPLICE KITS.
7. THERE MUST BE CONTINUITY OF TRACER WIRES THROUGHOUT THE ENTIRE SUBDIVISION SO THAT A SINGLE CONNECTION TO A TRACER WIRE LOOP WILL BE SUFFICIENT TO LOCATE ALL SEWER PIPES & MANHOLES IN THE PROPOSED SUBDIVISION.

**PROFILE**



**SECTION X-X**

EXCAVATION OVER 12" SHALL BE FILLED WITH CRUSHED ROCK BASE AT 95% COMPACTION OR SLURRY.

SCALE: N.T.S.

**SOUTH SUBURBAN SANITARY DISTRICT**

Drawn By: MDR  
Adkins Consulting Engineers, Inc.

Approved By: *SSSD*

**NEW DROP MANHOLE  
AT EXISTING MAIN**

Dwg. No.:

**SD-2**