

NOTES:

- 1. FOR CAST IN PLACE CONCRETE TOP SLAB THICKNESS AND REINFORCING, SEE DETAIL W/5.21.
- 2. FOR JOINT, LIFTING HOLES AND FRAME AND COVER DETAIL, SEE W/5.5.
- 3. PROVIDE 30" OPENING IN TOP SLAB, SEE DETAIL W/5.5.
- 4. PROVIDE 30" OPENING IN TOP SLAB, CENTERED OVER ENTRY PORT TEE, SEE DETAIL W/5.5.
- 5. FOR AIR/VACUUM AND ENTRY PORT VAULTS, ONLY, CENTER 5" DIAMETER OPENING OVER OPERATING NUT OF VALVE FOR AIR/VACUUM VALVE. SEE DETAIL W/5.5.
- 6. PROVIDE MINIMUM 4" CLEAR, BETWEEN 5" DIAMETER OPENING AND SLAB JOINT.
- 7. IF MINIMUM 4" CLEAR, AS SPECIFIED IN NOTE 6, CAN NOT BE MET, THE CONTRACTOR SHALL SUBMIT WORKING DRAWINGS FOR TOP SLAB DESIGN.
- 8. CONTRACTOR MAY USE PRECAST TOP SLAB, SEE SPECIFICATIONS FOR SUBMITTAL REQUIREMENTS.

9/29/1/6 APPROVED: WASHINGTON **SUBURBAN SANITARY** COMMISSION Chief Engineer

STANDARD DETAIL CAST IN PLACE TOP SLAB REINFORCING FOR AIR/VACUUM VALVE VAULT AND ENTRY PORT VAULTS

W 10.7