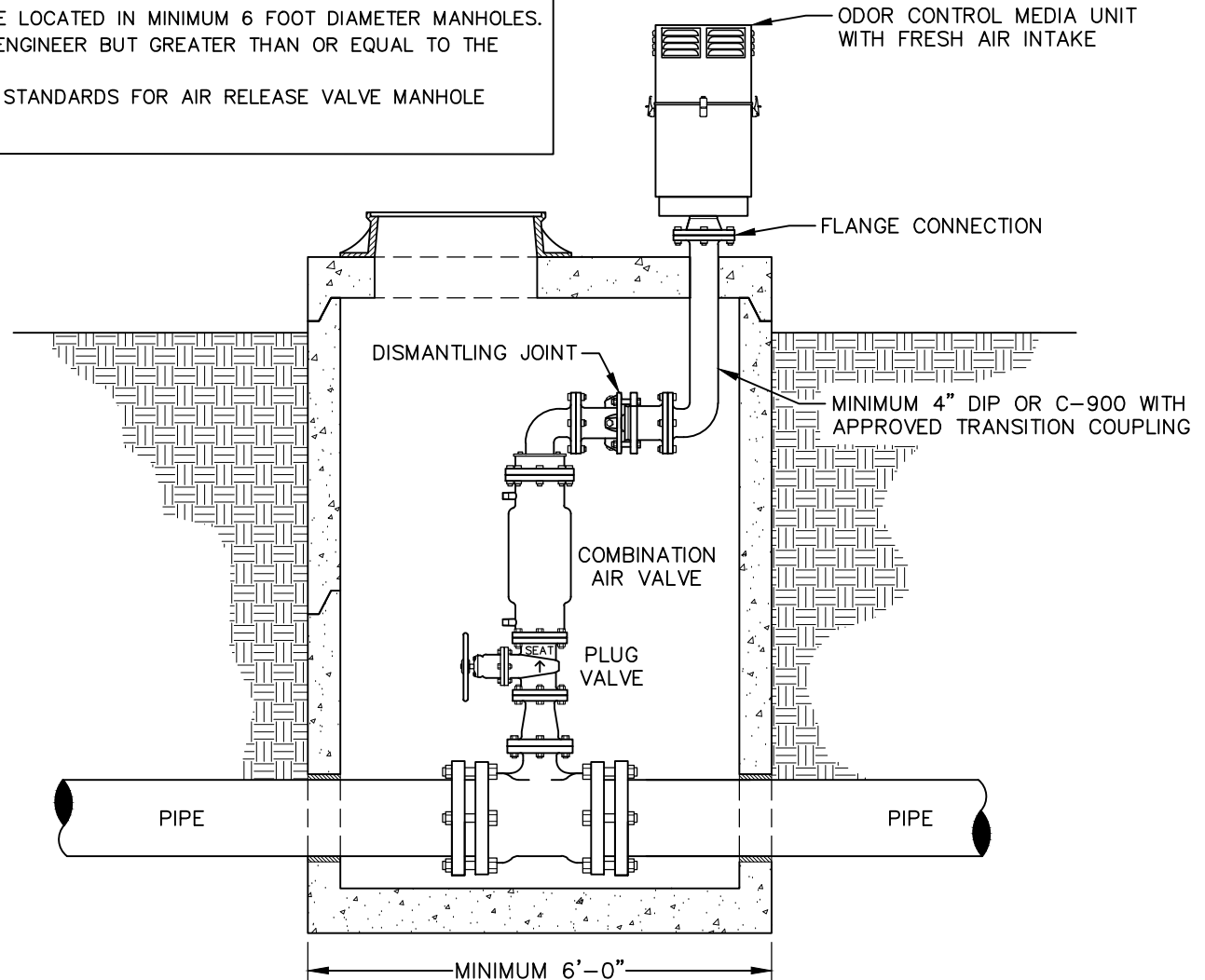


NOTES:

1. ODOR CONTROL CANISTERS WITHOUT A FRESH AIR INTAKE SHALL BE PIPED WITH A TEE ON THE ARV. ONE BRANCH WITH A PVC BALL CHECK VALVE & BUG SCREEN FOR AIR INTAKE, AND THE OTHER BRANCH WITH A PVC SWING CHECK VALVE LEADING TO THE CARBON SCRUBBER. CARBON UNIT MUST BE SECURED ON A 4 INCH CONCRETE PAD.
2. ARV's WITH ODOR CONTROL SYSTEMS SHALL BE LOCATED IN MINIMUM 6 FOOT DIAMETER MANHOLES.
3. PIPING AND VALVES SHALL BE SIZED BY THE ENGINEER BUT GREATER THAN OR EQUAL TO THE SIZE OF THE AIR VALVE.
4. SEE DETAIL 7200.02 & 7200.03 FOR MINIMUM STANDARDS FOR AIR RELEASE VALVE MANHOLE ASSEMBLIES.



EFFECTIVE: 07/01/23

TYPICAL FORCE MAIN PASSIVE ODOR CONTROL SYSTEM

DETAIL No.

7200.04