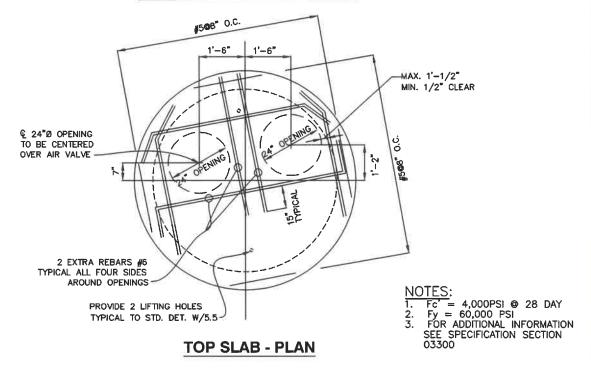
NOTES: 1. FOR ADDITIONAL INFORMATION, SEE STD DETAILS W/2.0 AND W/2.00 2. FOR SECTIONS A-A AND B-B, 2" PVC PIPE TO VENT BOX SEE SEE DETAIL W/2.0d STD. DET. W/2.0 & W/2.0a 3. SEE DETAIL W/2.8 FOR V-BIO POLYETHYENE ENCASEMENT AT CONCRETE INTERFACE. 3" PIPE SLEEVE WITH MASTIC BETWEEN PIPES 6'-0"DIA. PRECAST MH, SEE DETAL S/2.1 (DOG-HOUSE TYPE) 2" UNION-STD. MANHOLE STEPS BRICK SUPPORT SEE STD. DET. S/1.0 UNDER AIR VALVE -24°Ø OPENING IN TOP SLAB 2 AIR VALVE V-BIO POLYETHYLENE ENCASEMENT, 2" BRONZE SEE NOTE 3. GATE VALVE 9" OFFSET В WATER MAIN FILL VOID AROUND PIPE AND MANHOLE 24"Ø OPENING IN TOP OPENING WITH NON-SHRINK GROUT SLAB CENTER OPENING (TYPICAL) OVER AIR VALVE 1'-0" x 2'-0" BRICK SUPPORT UNDER 20"

AIR VALVE MANHOLE - PLAN



WASHINGTON SUBURBAN SANITARY COMMISSION APPROVED: 2-26-21

May Harrier

Chief Engineer

STANDARD DETAIL
SHALLOW TYPE
2-INCH AIR VALVE IN MANHOLE
FOR 24-INCH DIAMETER AND
SMALLER PIPELINES

W 2.0c