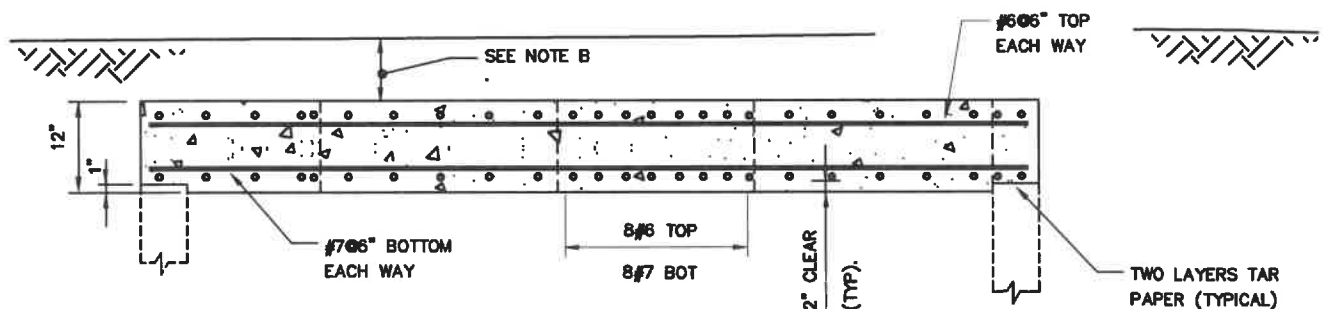
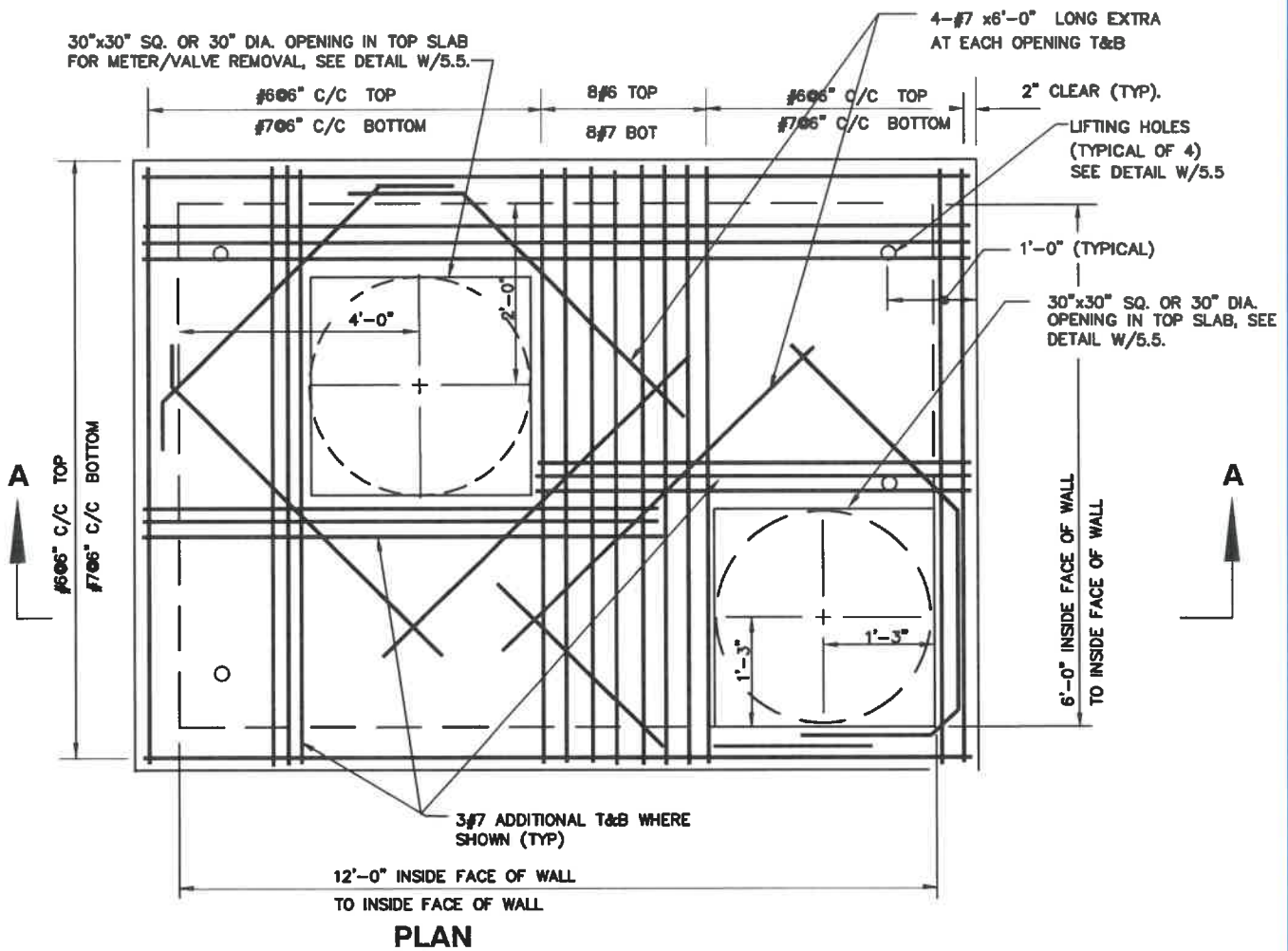




CAST IN PLACE CONCRETE TOP SLAB NOTES:

1. $f'_c = 4000$ PSI. @ 28 DAYS
2. $f_y = 60,000$ PSI.
3. TOP SLABS ARE DESIGNED FOR THE FOLLOWING CONDITIONS:
 - a). H20LL + 0% IMPACT+ 3.5' MAXIMUM EARTH COVER
 - b). H20LL + 30% IMPACT+ 1' EARTH COVER
4. CONTRACTOR MAY USE PRECAST TOP SLABS, SEE SPECIFICATIONS FOR SUBMITTAL REQUIREMENTS.

SECTION A-A

NOTE:

- A. FOR DETAIL OF 10-INCH FM METER WITH CHECK VALVE SEE DETAIL W/5.01.
- B. 2'-6" MAXIMUM COVER OVER TOP SLAB, FOR MINIMUM COVER, SEE DETAIL W/5.5

WASHINGTON
SUBURBAN
SANITARY
COMMISSION

APPROVED: 7-26-21
Mike Hammer
Chief Engineer

STANDARD DETAIL
CAST IN PLACE
CONCRETE TOP SLAB FOR
10-INCH FM METER
WITH CHECK VALVE VAULT

W
5.26