

NOTES:

- 1) SANITARY SEWER SERVICE TAPS SHALL BE LOCATED ON THE MAIN AT THE 2 O'CLOCK OR 10 O'CLOCK POSITION.
- 2) SANITARY SEWER SERVICE WYE FITTING SHALL NOT BE MADE WITHIN 3 FEET OF A PIPE JOINT OR 3 FEET CLEAR FROM OUTSIDE EDGE OF MANHOLE BASE.
- 3) DEPTH OF BURY OF SANITARY SEWER SERVICE LINE AT ROW WILL BE SHOWN ON A DESIGN DRAWING AND BE APPROVED BY THE DISTRICT.
- 4) MINIMUM DISTANCE BETWEEN TWO 45° BENDS IS 3 FEET.
- 5) SEWER SERVICE CONNECTIONS SHALL BE MADE USING "WYE" PVC FITTINGS UNLESS OTHERWISE APPROVED BY DISTRICT ENGINEER & DISTRICT.
- 6) RISER SEGMENT SHALL BE EXTENDED AS NEEDED TO MAINTAIN THE SANITARY SERVICE AT A SLOPE OF 2% MIN-8% MAX.

DATE 10/25/2019

DRAWING D.16S SOUTHWEST METROPOLITAN
WATER & SANITATION DISTRICT

SEWER WYE BRANCH CONNECTION FOR MAIN DEPTH GREATER THAN 12'