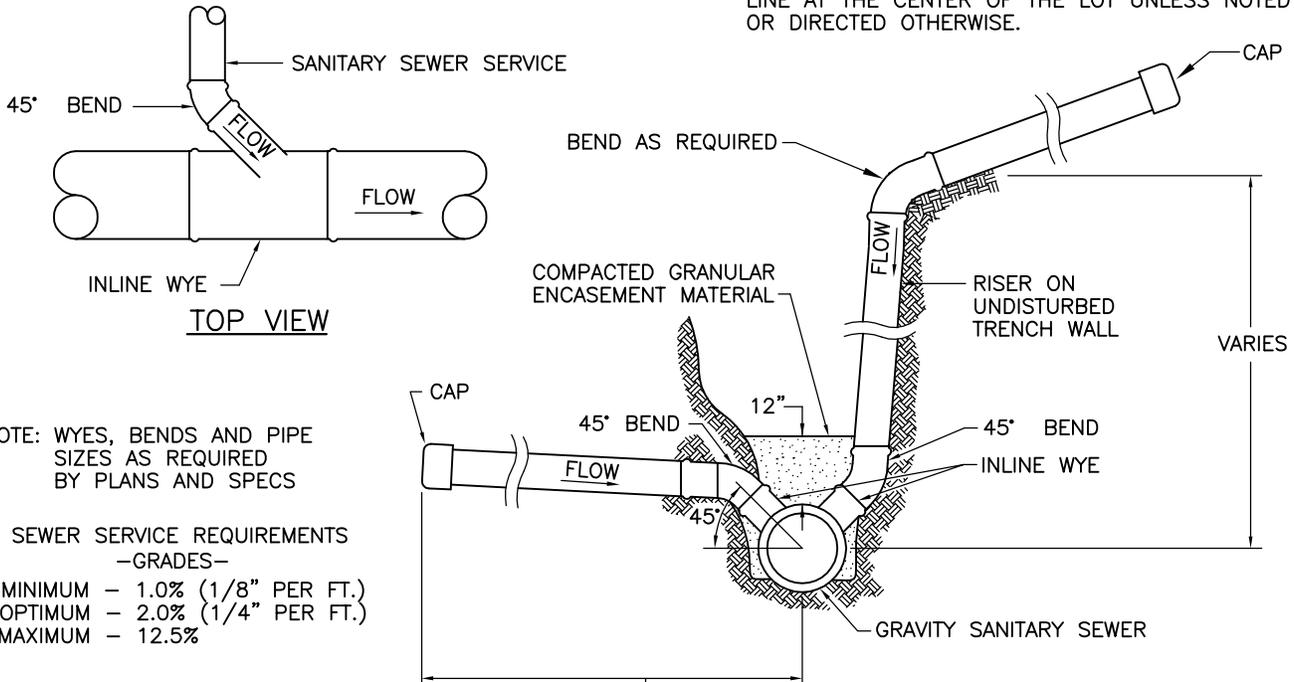


**NOTE:**

AT THE END OF ALL SERVICES, INSTALL A PVC CAP AND MARK INVERT LOCATION WITH A 4"x4"x8' WOOD POST (MIN.). THERE SHOULD BE ATTACHED TO THE TOP OF THE POST A 6"x3/4" PIECE OF REROD, CAPABLE OF BEING LOCATED BY A METAL DETECTOR FROM THE FINISHED SURFACE. MARK SURFACE LOCATION WITH A 6' GREEN HEAVY DUTY STEEL "TEE" FENCE POST.

EXTEND SERVICE TO 12' INSIDE OF PROPERTY LINE AT THE CENTER OF THE LOT UNLESS NOTED OR DIRECTED OTHERWISE.



NOTE: WYES, BENDS AND PIPE SIZES AS REQUIRED BY PLANS AND SPECS

**SEWER SERVICE REQUIREMENTS**

—GRADES—

- MINIMUM - 1.0% (1/8" PER FT.)
- OPTIMUM - 2.0% (1/4" PER FT.)
- MAXIMUM - 12.5%

EXTEND SERVICE TO 12' INSIDE OF PROPERTY LINE AT THE CENTER OF THE LOT UNLESS NOTED OR DIRECTED OTHERWISE.

**SANITARY SEWER SERVICE**

(NEW CONSTRUCTION)

NOT TO SCALE

PLATE 5018

**SANITARY SEWER SERVICE  
(NEW CONSTRUCTION)**

STANDARD DETAIL  
PLATE NO:  
**5018**

APPROVED: ADOPTED BY CITY COUNCIL ON JANUARY 12, 2004

REVISED: REVISION ADOPTED BY CITY COUNCIL ON DECEMBER 12, 2005

REMARKS:

**SAINT PETER UTILITY STANDARD DETAIL**



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