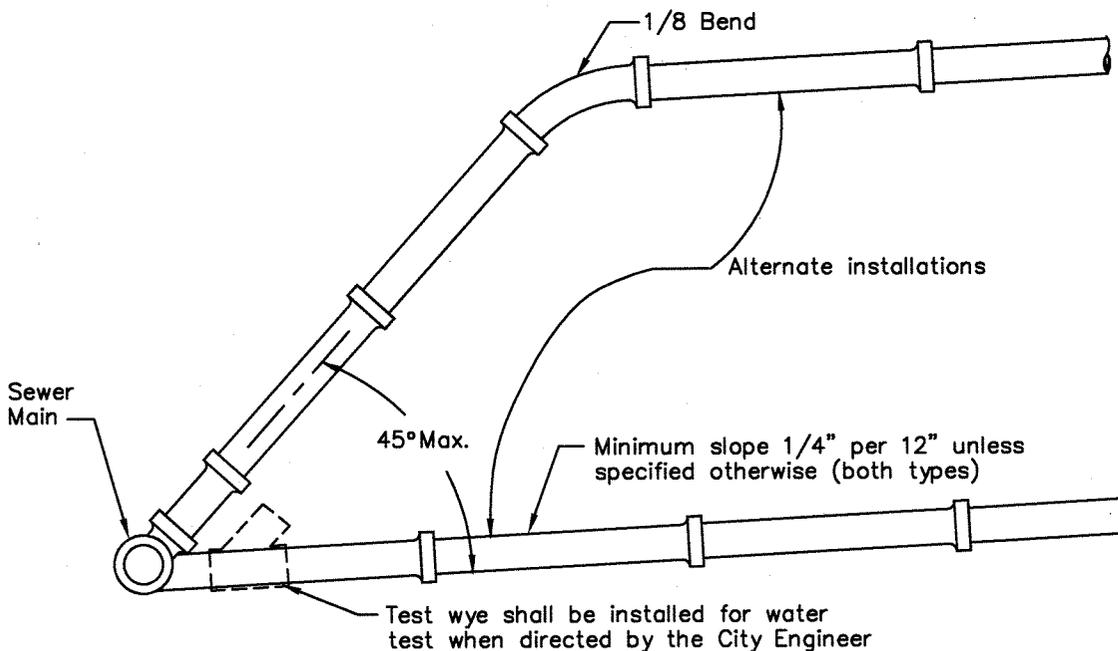


PLAN VIEW



LATERAL PROFILES

NOTES:

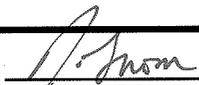
1. All work shall be done in accordance with the Standard Specifications for Public Works Construction, the "GREENBOOK", the most current edition and all supplements thereto, adopted by the Southern California Chapter of the American Public Works Association and the Special Provisions (Technical Specifications) thereto adopted by the City.
2. Lateral shall be perpendicular to sewer main. Lateral and Tee or Wye fitting are the responsibility of the user or property owner. SLMC 3-14-640.
3. Minimum cover over laterals shall be 36" on all non arterial streets etc. and 3'-6" on arterial streets. Laterals which can not meet minimum standard depths shall be cast iron pipe. For backfill see Dwgs. 120A & 120B Case 3101, for resurfacing see Dwgs. 122A & 122B Case 3101.
- 1 4. Lateral or main joints shall be made with a factory-made mechanical compression joint, (Type G), approved by the City Engineer. Joints on 12" and smaller pipes may be rubber sleeve coupling with stainless steel compression band and stainless steel shear ring. (Type D joint). City Engineer approval is required for joints on retrofit of pipe larger than 12".
5. Laterals shall be connected to main by a Tee or Wye section or diamond core drill and neoprene compression connection (TAP-TITE or approved equal).
6. All factory delivered fittings shall be reinforced with a coating of epoxy.
7. Manholes shall be required at lateral connections when lateral is larger than 6" in diameter or when lateral is same size as main.

ACAD FILE NO. C3101D300 Rev1.DWG

CITY OF SAN LEANDRO * STANDARD PLANS

| NO. | REVISIONS | BY | DATE |
|-----|--|-----------|--------------------|
| 1 | REVISED NOTE 4 AND REMOVED ALL METRIC DIMS | NT AMS | 1/13/16 1/13/16 |

SANITARY SEWER LATERAL CONNECTION

APPROVED 
 Nick Thom, City Engineer R.C.E. No.54659
 Expires 12/31/17