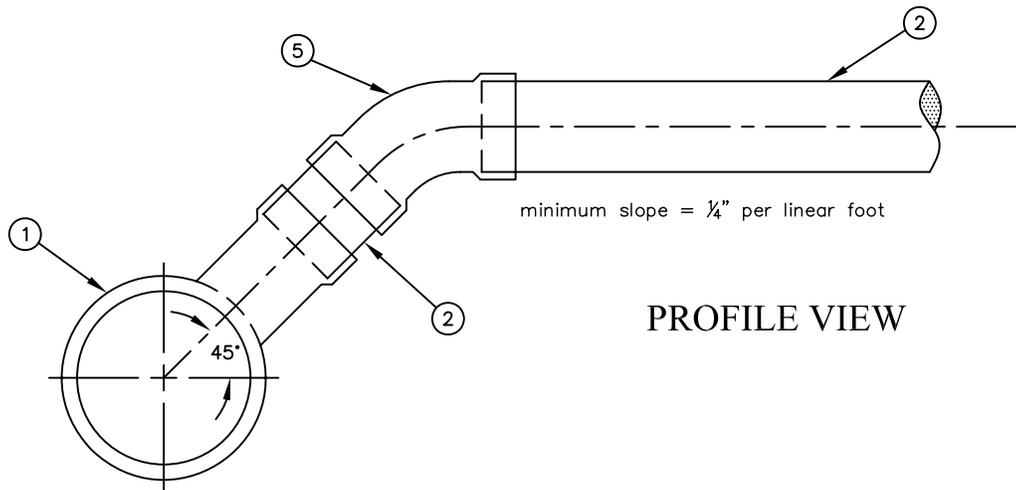


V.C.P. & P.V.C. SEWER LATERAL CONNECTION TYPE "A"



PROFILE VIEW

CONSTRUCTION NOTES:

- ① 8" x 4" (or 8" x 6") SDR-35 PVC wye branch fitting.
- ② 4" (or 6") diameter sewer lateral pipe per STD-406-L.
- ③ 8" diameter, banded, rubber mechanical coupling, Fernco or Caulder. Bands shall be stainless steel. Mission repair couplings for all wye cut-ins
- ④ Existing 8" VCP sewer main.
- ⑤ 4" (or 6") 45° Ell. Rotate fitting to provide proper vertical and horizontal alignment.

GENERAL NOTES:

- 1. All residential sewer laterals shall be 4" diameter. All condo conversions shall be 6" diameter.
- 2. All commercial sewer laterals shall be a minimum of 6" diameter. Larger commercial laterals require special design.
- 3. Pipe and fittings shall be either SDR-35 PVC or VCP. PVC is preferred. ABS pipe is strictly prohibited.
- 4. Pipe and fittings shall not be glue-joint type fittings.
- 5. Glue-joints are prohibited.

**CITY OF NEWPORT BEACH
PUBLIC WORKS DEPARTMENT**

**SEWER LATERAL
CONNECTION TYPE "A"**

APPROVED:

RCE NO. 36106

PUBLIC WORKS DIRECTOR

Drawn: M. Elias

Scale: N.T.S.

Date: Jan. 2004

F:\USERS\JPBW\Shared\CAD STD
STD Details\2003_Std\STD Sewer

DRAWING NO.

STD-405-L