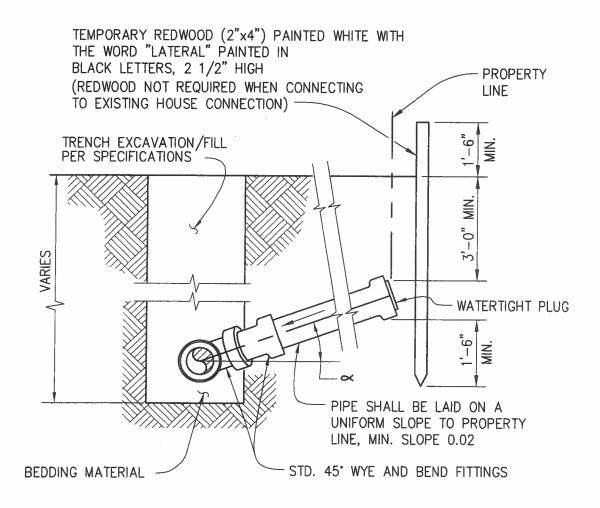
# LATERAL



#### SECTION NTS

# NOTES:

- 1. PIPE SHALL BE HIGH STRENGTH VCP OR PVC SEWER PIPE.
- 2. CONTRACTOR SHALL MARK A 2" HIGH "S" ON THE CURB FACE AT ALL SEWER LATERALS.

PROFESSIONAL CO. ORD. G.	CITY OF SANTA PAULA - PUBLIC WORKS DEPARTMENT	STANDARD PLAN
No. 46395 EXP. 3/31/09	SERVICE LATERAL	203
SATE OF CALIFORNIA	APPROVED BY:  PUBLIC WORKS DIRECTOR / CITY ENGINEER  DATE	SHEET 1 OF 3

- 1.  $10^{\circ}$   $\sim$   $30^{\circ}$ , USE STANDARD PLAN SS403-A, SHEET 1.  $30^{\circ}$   $\sim$   $45^{\circ}$ , USE STANDARD PLAN SS403-A, SHEET 2.  $\sim$  > 45°, USE STANDARD PLAN SS403-A, SHEET 3.
- 2. INSTALL HOUSE PLUMBING PER UNIFORM PLUMBING CODES, SECTION 1106.
- 3. ON EXISTING SEWER MAIN, INSTALL APPROVED STANDARD SADDLE. USE SEWER TAPPING MACHINE OR APPROVED EQUAL. A PLAIN END SECTION OF MAIN WITH PRE-MOLDED "Y" AND COUDER COUPLINGS MAY BE USED.
- 4. WHEN COVER OVER LATERAL IS 3.5' (IN PAVED STREET SECTION) A P.C.C. CAP (4" THICK) IS REQUIRED FOR TRENCH WIDTH + 6" EACH SIDE OF TRENCH ON MAINS AND LATERALS.
- 5. INSTALL A PREFORMED "Y" OR MANHOLE IF THE SERVICE LATERAL IS LARGER THAN 1/2" I.D. OF THE MAIN SEWER I.D.
- 6. NO SERVICE LATERAL PERMITTED WITHIN DRIVEWAY APRON AND FIRE LANE.
- 7. NO SERVICE LATERAL PERMITTED WITHIN 5-FEET OF MANHOLE.

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CITY OF SANTA PAULA - PUBLIC WORKS DEPARTMENT

STANDARD PLAN

SERVICE LATERAL

203

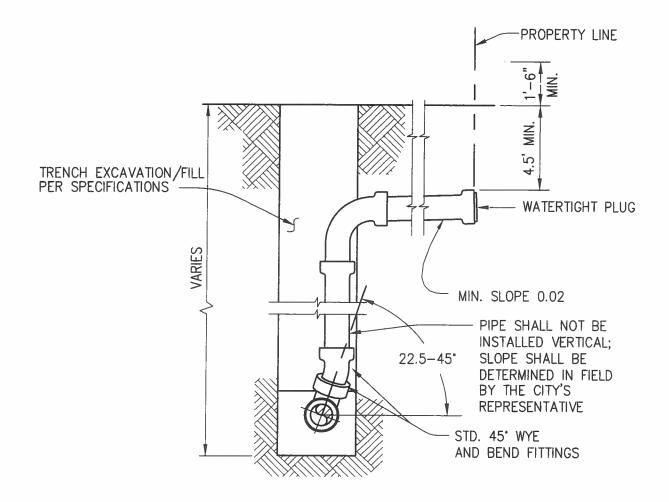
APPROVED BY:

PUBLIC WORKS DIRECTOR / CITY ENGINEER

2-2-09

SHEET 2 OF 3

# LATERAL



## SECTION NTS

### NOTES:

- 1. PIPE SHALL BE HIGH STRENGTH VCP OR PVC SEWER PIPE.
- 2. CONTRACTOR SHALL MARK A 2" HIGH "S" ON THE CURB FACE AT ALL SEWER LATERALS.
- 3. DEPENDING ON THE SLOPE OF THE LATERAL, THE CITY REPRESENTATIVE MAY REQUIRE CONCRETE ENCASEMENT.
- 4. ON EXISTING SEWER MAIN, INSTALL APPROVED STANDARD SADDLE (CUT IN WYE, STANDARD SADDLE, INSERT A TEE). USE SEWER TAPPING MACHINE OR APPROVED EQUAL. A PLAIN END SECTION OF MAIN WITH PRE-MOLDED "Y" AND COUDER COUPLINGS MAY BE USED.

