


- B. THE OUTSIDE DIAMETER OF THE LATERAL MUST BE LESS THAN OR EQUAL TO 1/2 THE INSIDE DIAMETER OF THE MAIN LINE. IF THE UPSTREAM AND DOWNSTREAM DIAMETERS OF THE MANHOLE ARE NOT THE SAME, THE GOVERNING INSIDE DIAMETER OF THE MAIN LINE SHALL BE CONSIDERED TO BE THAT WHERE THE EXTENDED CENTER LINE OF THE LATERAL ENTERS THE MANHOLE.
  - C. IN NO INSTANCE SHALL THE INSIDE DIAMETER OF THE LATERAL TO THE MANHOLE BE GREATER THAN 30".
13. MANHOLE FRAME AND COVER SHALL CONFORM TO STANDARD PLAN 630 UNLESS OTHERWISE SHOWN.
  14. MANHOLE SHAFT SHALL CONFORM TO STANDARD PLAN 324 UNLESS OTHERWISE SHOWN.
  15. WHERE A MANHOLE SHAFT - 36-INCH WITHOUT REDUCER IS SPECIFIED REFER TO STANDARD PLAN 326.
  16. WHERE A PRESSURE MANHOLE SHAFT - WITH ECCENTRIC REDUCER IS SPECIFIED REFER TO STANDARD PLAN 328.
  17. WHERE A PRESSURE MANHOLE SHAFT - 36-INCH WITHOUT REDUCER IS SPECIFIED REFER TO STANDARD PLAN 329.

**THE FOLLOWING A.P.W.A. STANDARD PLANS ARE INCORPORATED HEREIN BY REFERENCE:**

- 324 MANHOLE SHAFT - WITH ECCENTRIC REDUCER
- 326 MANHOLE SHAFT - 36-INCH WITHOUT REDUCER
- 328 PRESSURE MANHOLE SHAFT - WITH ECCENTRIC
- 329 PRESSURE MANHOLE SHAFT 36-INCH WITHOUT REDUCER
- 630 24-INCH MANHOLE FRAME AND COVER
- 633 36-INCH MANHOLE FRAME AND COVER
- 635 STEEL STEP
- 636 POLYPROPYLENE PLASTIC STEP

A.P.W.A. STD. No. 320-0

**REVISIONS:**

APPROVED 08/21/01	 <i>City of La Quinta</i>	STANDARD
CHRIS A. VOGT CITY ENGINEER RCE 44250		<b>340</b>
<b>MANHOLE PIPE TO PIPE (MAIN LINE ID=36" OR LARGER)</b>		SHEET 3 OF 3