

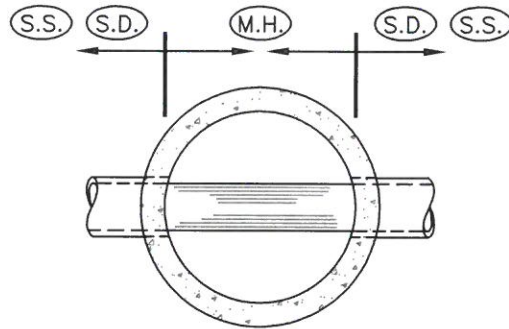
**THE MANHOLE BASE SHALL BE:**

1. CLASS B CONCRETE POURED AGAINST UNDISTURBED EARTH, OR:
2. A PRECAST BASE WITH GASKETED JOINTS, PLACED ON 6" MINIMUM A.B., COMPACTED TO 95% RELATIVE DENSITY.

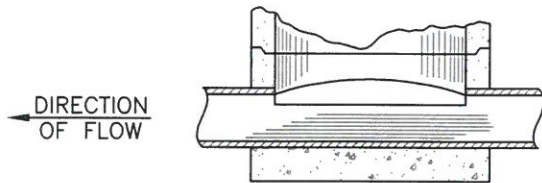
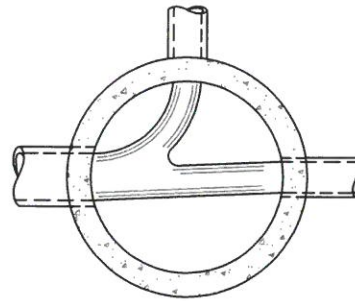
A	B	C	NOTES
M.H. DIA. 36"	4"	12"	MANHOLE FOR CONNECTION OF PRIVATE LINE TO PUBLIC MAIN WHEN SHOWN ON PLANS.
M.H. DIA. 48"	4"	24" to 30"	MANHOLE SHALL BE USED UNLESS OTHERWISE SPECIFIED.
M.H. DIA. 60"	5"	24" to 30"	DIMENSIONS IN ACCORDANCE WITH A.S.T.M. C-478-70 AS AMENDED.

REVISION	BY	DATE	APP. BY COUNCIL

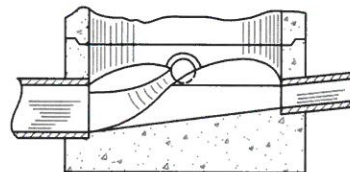
<b>CITY OF CHICO</b>		<b>STANDARD PLAN</b>	
DRAWN BY: <u>GL</u>	DATE: <u>02/2016</u>	<b>STORM DRAIN AND SANITARY SEWER MANHOLE</b>	NO. <b>S-10</b>
CHECKED BY: <u>BO</u>	SCALE: <u>NONE</u>		
APPROVED: <u><i>Bo Ott</i></u>	PUBLIC WORKS DIRECTOR-ENGINEERING		
		SHEET 1 OF 2	



BREAK AWAY TOP  
1/2 OF PIPE



SECTION OF PIPE CONTINUOUS  
THROUGH MANHOLE



JUNCTION MANHOLE BETWEEN  
DIFFERENT PIPE SIZES

SHAPING BOTTOM OF MANHOLE

(S.D.) = QUANTITY PAYMENT LIMITS  
FOR CITY CONTRACTS

REVISION	BY	DATE	APP. BY COUNCIL

**CITY OF CHICO**

**STANDARD PLAN**

DRAWN BY: GL DATE: 02/2016  
 CHECKED BY: BO SCALE: NONE  
 APPROVED: [Signature]  
 PUBLIC WORKS DIRECTOR-ENGINEERING

**STORM DRAIN AND  
SANITARY SEWER MANHOLE**

NO.  
**S-10**

SHEET 2 OF 2