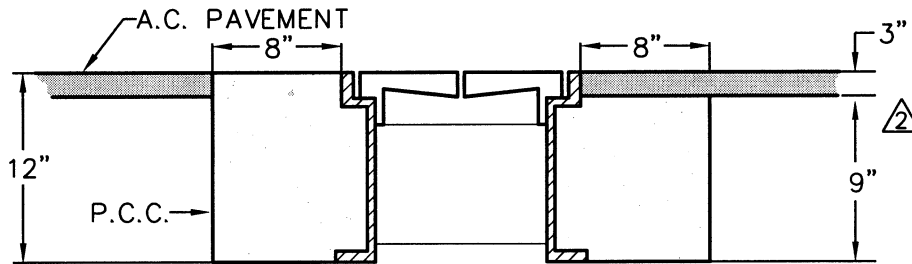


MANHOLE
NOT TO SCALE



CLEAN-OUT
NOT TO SCALE

NOTES:

1. CONCRETE SHALL CONTAIN NOT LESS THAN 550 POUNDS OF CEMENTITIOUS MATERIAL PER CUBIC YARD WITH 4% AIR ENTRAINMENT. △1
2. MANHOLE AND CLEAN-OUT FRAMES SHALL BE ADJUSTED TO GRADE AFTER PLACING SURFACE COURSE OF ASPHALT CONCRETE OR, IF A.C. CAP IS TO BE PLACED OVER CONCRETE RING, THE FRAMES SHALL BE ADJUSTED TO GRADE PRIOR TO PLACING A.C. SURFACE COURSE. FRAMES IN P.C.C. PAVEMENT SHALL BE ADJUSTED TO GRADE JUST PRIOR TO P.C.C. PLACEMENT. △2
3. MANHOLE AND CLEAN-OUT FRAMES SHALL NOT BE MORE THAN 1/4" OUT OF LEVEL WITH PAVEMENT SURFACE.
4. WHEN ADJUSTING MANHOLE OR CLEAN-OUT TO GRADE THE CONTRACTOR SHALL NOT INTERRUPT THE SERVICE FUNCTION OF THE LINE UNLESS OTHERWISE APPROVED BY THE ENGINEER PRIOR TO SUCH WORK. FURTHER THE CONTRACTOR SHALL IMPLEMENT MEASURES TO PREVENT DEBRIS AND FOREIGN MATERIALS FROM ENTERING THE PIPELINE SYSTEM. △3

REV.	DATE	BY
	10/2/68	M.A.T.
△1	7/74	X.X.S.

CITY OF VICTORVILLE - ENGINEERING DEPARTMENT

△2	4/5/93	D.G.H.	STANDARD MANHOLE / CLEAN-OUT FRAME AND COVER INSTALLATION	S-07
△3	9/9/96	J.A.M.		
4	7/25/07	STAFF	JOHN A. McGLADE, CITY ENGINEER	SHEET 1 OF 1