

ABS SCHEDULE 40 OR CAST IRON SOIL PIPE REQUIRED UNDER HOUSE TO A POINT 2' FROM HOUSE. (SEE APPLICABLE CODES.)

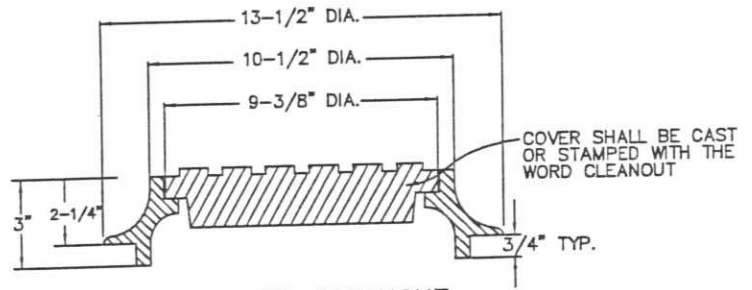
SEWER PIPE LAID ON A 1/4" PER FOOT MIN. GRADE TO SEWER MAIN

CONCRETE ENVELOPE (SEE NOTE 3)

SEWER MAIN (OTHER THAN PLASTIC)

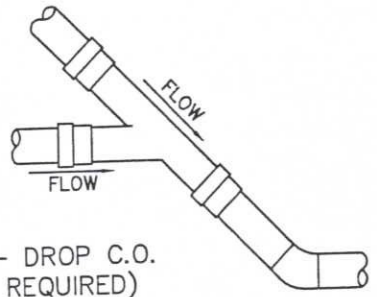
NOTES:

- 1- PROPERTY LINE AND OUTSIDE BUILDING CLEANOUTS ARE REQUIRED AS SHOWN.
- 2- CLEANOUT REQUIRED AT 100' MAX. SPACING (STRAIGHT RUNS) AND FOR EACH AGGREGATE CHANGE IN DIRECTION, WHERE TOTAL AGGREGATE CHANGE EXCEEDS 135 DEGREES.
- 3- ALL LATERALS CUT INTO EXISTING MAINS SHALL BE ADAPTED WITH SADDLES. WHERE SADDLES ARE NOT WATER TIGHT, A CONCRETE ENVELOPE SHALL BE REQUIRED. LATERALS SHALL NOT PROTRUDE INTO SEWER MAINS.
- 4- ALL CLEANOUTS LOCATED IN DRIVEWAYS, WALKWAYS OR OTHER AREAS SUBJECT TO VEHICLE OR PEDESTRIAN TRAFFIC SHALL HAVE A CAST IRON RING AND COVER OR OTHER APPROVED PROTECTIVE DEVICE WITH CONCRETE COLLAR.
- 5- NO BRASS CLEAN-OUT CAPS ALLOWED OUTSIDE.

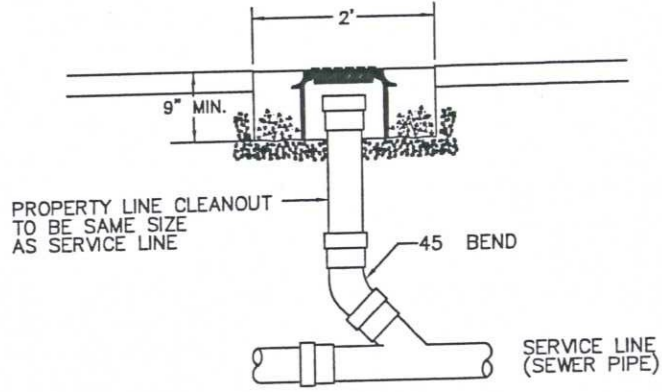


STANDARD CLEANOUT RING & LID (H-20 RATING)

COVER SHALL BE CAST OR STAMPED WITH THE WORD CLEANOUT



DETAIL - DROP C.O. (WHERE REQUIRED)



CLEANOUT DETAIL B

CITY OF ST. GEORGE ENGINEERING DEPARTMENT

TYPICAL SEWER CONNECTION DETAILS

REVISIONS		
DATE	DESCRIPTION	BY
7-2004	ADDED NOTE 6	LBB

STANDARD DWG. NO.	
230	1 OF 1
APPROVED:	<i>[Signature]</i>
DATE: 9/04	BY: LBB