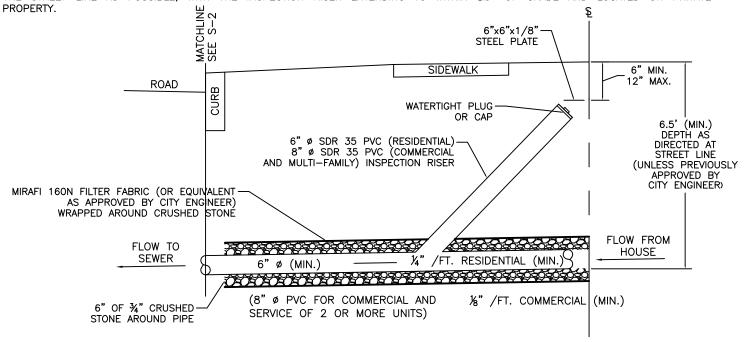
## INSPECTION RISER REQUIREMENTS:

- 1. FURNISH AND INSTALL A SEWER INSPECTION RISER IN THAT AREA OF THE STREET RIGHT-OF-WAY BETWEEN THE CURB AND THE STREETLINE (FRONT PROPERTY LINE).
- 2. THE INSPECTION RISER IS TO CONSIST OF A 45° WYE FITTING INSTALLED ON THE HOUSE CONNECTION SEWER APPROXIMATELY 4
- FEET BEHIND THE STANDARD CURB LOCATION\*.

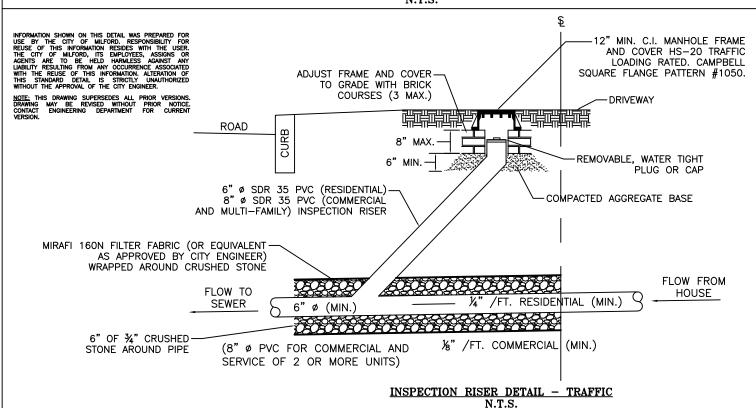
  3. A 6" Ø PVC INSPECTION RISER PIPE (8" FOR COMMERCIAL AND SERVICE OF 2 AND MORE UNITS) IS TO BE INSTALLED TO WITHIN 12" OF THE FINISHED GROUND SURFACE AND FITTED WITH A WATERTIGHT PLUG OR CAP.
- 4. A 6"x6"x6" STEEL PLATE IS TO BE PLACED ABOVE THE END OF THE INSPECTION RISER WHEN BACKFILLING THE AREA TO GRADE TO ASSIST WITH FUTURE RECOVERY OF THE INSPECTION RISER BY MEANS OF A MAGNETIC DETECTOR.

\*IN A SEWER EASEMENT THE INSPECTION RISER IS TO BE AT THE EDGE OF THE EASEMENT.

\*IN LOCATIONS WHERE AN EXISTING LATERAL EXTENDS TO THE STREET LINE, THE WYE CONNECTION SHALL BE PLACED AS CLOSE TO THE STREET LINE AS POSSIBLE, WITH THE INSPECTION RISER EXTENDING TO WITHIN 12" OF GRADE AND LOCATED ON PRIVATE



## INSPECTION RISER DETAIL - NON-TRAFFIC N.T.S.



SANITARY SEWER CONNECTION CURB CONNECTION INSPECTION FACILITY

CITY OF MILFORD
DEPT. OF PUBLIC WORKS
ENGINEERIG BUREAU
GREGORY PIDLUSKI, P.E., L.S.

CITY ENGINEER

SCALE: N.T.S. DATE: JUly 7, 2017 SHEET:

