

SEWER PLANS NOTES

CITY OF ORANGE PUBLIC WORKS DEPARTMENT

JULY 2019

- 1. All main line sewer construction shall comply with the City of Orange Standard Plans and Specifications.
- 2. Standard Plans and Specifications of the City of Orange are available from City Engineering Division, or at the City web site: "http://www.cityoforange.org/".
- 3. Sewer stationing does not necessarily coincide with street improvement stationing.
- 4. All pipe, pile joints and pipe fittings to be extra strength V.C.P. meeting Federal Specifications SSP-3616 with wedgelock joints meeting A.S.T.M. Spec C-425.
- 5. The use of Portland cement in joints is prohibited.
- 6. House laterals are shown approximate only and the exact location of wyes and laterals shall be determined in the field at the time of construction except in cases where grade requires field control.
- 7. Sewer pipes shall be balled in the presence of the City Inspector after final testing and manhole covers have been brought to grade upon completion of paving.
- 8. The design engineer signing these plans shall be responsible for determining the correct locations and elevations of existing sewer facilities shown herein prior to construction. All elevations shown shall be on the latest datum of the Orange County Surveyor.
- 9. The sewer construction shall start at the connection of existing sewer facility and proceed upgrade.
- 10. All abandoned sewer lines shall be crushed in place.