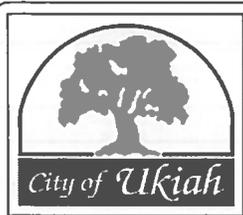


NOTES:

1. LATERAL PIPE TO BE 4" I.D. MINIMUM, AND ONE OF THE FOLLOWING MATERIALS:
 - 1.A. CAST IRON PIPE
 - 1.B. POLYVINYL CHLORIDE (PVC)
2. 2% MINIMUM SLOPE GRADE EXCEPT WHERE A VARIATION IS SPECIFICALLY APPROVED BY THE CITY ENGINEER.
3. DEPTH OF SERVICE LATERAL AT RIGHT OF WAY, IN NO CASE, SHALL BE LESS THAN 3', HOWEVER SUFFICIENT DEPTH SHALL BE PROVIDED TO ADEQUATELY SERVE THE BUILDING SITE.
4. MINIMUM INVERT ELEVATION OF WYE BRANCH EQUALS CENTERLINE OF SEWER MAIN.
5. CLEANOUT MUST BE INSTALLED 18" TO 24" FROM THE FACE OF CURB IN A PLANTER STRIP OR 12" MAXIMUM BEHIND A CONTIGUOUS SIDEWALK. WHERE SERVICE IS IN A DRIVEWAY, INSTALL CLEANOUT 18" TO 24" BEHIND APRON.
6. IN CASES WHERE THE CLEANOUT INSTALLATION CONFLICTS WITH EXISTING FACILITIES, THE CONTRACTOR SHALL VERIFY ANY ALTERNATE LOCATION WITH THE CITY ENGINEER.
7. FOR NEW CONSTRUCTION, INSTALL CAP OR PLUG AT END OF SERVICE LATERAL.
8. FOR SERVICE LATERAL TRENCH DETAILS SEE STANDARD DRAWING NO. 220.



DESIGN AND CONSTRUCTION STANDARDS

SEWER SERVICE LATERAL & CLEANOUT

Tim Eriksen
TIM ERIKSEN, PUBLIC WORKS DIRECTOR / CITY ENGINEER

DRAWING NO.

210

DRAWN BY: A.S.

JAN. 2017 - NTS