



PROFILE ELEVATION

NO. DESCRIPTION:

1. CLEANOUT CAP SHALL BE PLASTIC GRIPPER PLUG, END OF PIPE MODEL, BY CHERNE INDUSTRIES OR APPROVED EQUAL.
2. COVER TO READ "SEWER". SEE NOTE A.
3. FINAL GRADE. SEE NOTE A.
4. 45° BEND.
5. EXISTING SERVICE LATERAL.
6. CONNECT NEW LATERAL PIPE TO EXISTING LATERAL WITH RUBBER SLEEVE COUPLING WITH STAINLESS STEEL COMPRESSION BANDS AND SHEAR RINGS - MISSION ARC, FERNCO STRONGBACK OR APPROVED EQUAL. COUPLING TO BE MIN. 4" WIDE.
7. NEW DIP OR PVC SERVICE LATERAL PIPE. SEE NOTE C.
8. 45° WYE BRANCH.
9. #12 AWG SOLID COPPER TRACER WIRE, WITH 30 MILS GREEN HDPE INSULATION.
10. TWO PIECE CAST IRON VALVE BOX, RATED FOR TRAFFIC LOADING. SEE NOTE D.
11. TRACER WIRE TERMINATION. SEE CLTW STD. DETAIL.

NOTES:

- A. CLEANOUT COVER TO BE FLUSH WITH THE FINAL GRADE. RESTORE SURFACE TO MATCH EXISTING CONDITIONS IN ACCORDANCE WITH CLTW STANDARD SPECIFICATIONS AND DETAILS.
- B. LOCATION OF CLEANOUT SHALL BE AS DIRECTED BY SEALING ENGINEER.
- C. NEW SERVICE LATERAL PIPE, CLEANOUT PIPING AND FITTINGS SHALL BE DIP OR PVC. NEW SERVICE LATERALS SHALL BE INSTALLED TO MATCH THE EXISTING SLOPES AND CONFIGURATIONS UNLESS NOTED OTHERWISE. REFER TO APPROPRIATE STD. DETAIL.
- D. FOR 6" CLEANOUTS, VALVE BOX TO BE REPLACED WITH US FOUNDRY MODEL 7621 COVER OR EQUAL.