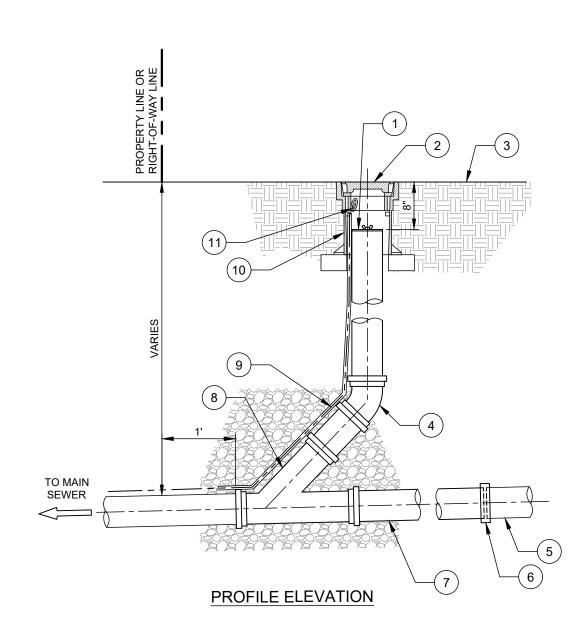
DATE 04/2024

DETAIL 16.7



NO. DESCRIPTION:

- CLEANOUT CAP SHALL BE PLASTIC GRIPPER PLUG, END OF PIPE MODEL. BY CHERNE INDUSTRIES OR APPROVED EQUAL.
- COVER TO READ "SEWER". SEE NOTE A.
- FINAL GRADE. SEE NOTE A.
- 45° BEND.
- 5. EXISTING SERVICE LATERAL.
- 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.
- NEW DIP OR PVC SERVICE LATERAL PIPE. SEE NOTE C.
- 8. 45° WYE BRANCH.
- #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:

- CLEANOUT COVER TO BE FLUSH WITH THE FINAL GRADE. RESTORE SURFACE TO MATCH EXISTING CONDITIONS IN ACCORDANCE WITH CLTW STANDARD SPECIFICATIONS AND DETAILS.
- LOCATION OF CLEANOUT SHALL BE AS DIRECTED BY SEALING ENGINEER.
- 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.
- FOR 6" CLEANOUTS, VALVE BOX TO BE REPLACED WITH US FOUNDRY MODEL 7621 COVER OR EQUAL.