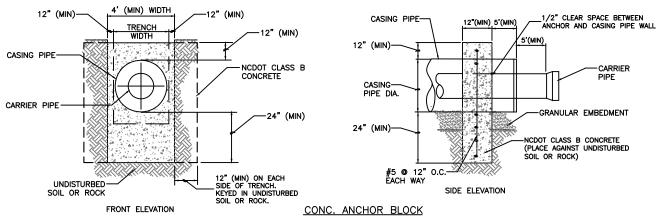


END WALL SECTION



NOTES:

- 1. SEE DRAWINGS FOR LOCATION, SIZE AND LENGTH OF STEEL PIPE CASINGS.
- 2. INSTALL TWO (2) 1—INCH DRAINS EACH SIDE OF CARRIER PIPE IN DOWNHILL END WALL.
- 3. THE PIT/TRENCH EXCAVATION SHALL IN NO CASE BE CLOSER THAN 10-FEET FROM THE TOP OF STREAM AND/OR CREEK BANK.
- RESTRAINED PUSH—ON JOINT DUCTILE IRON CARRIER PIPE SHALL EXTEND THROUGH CASING PIPE ASSEMBLY.
- SEE COK DETAIL 305 "CASING SPIDER" FOR CASING PIPE AND SPIDER REQUIREMENTS.
- 6. INSTALL GATE VALVES ON WATER MAINS ON EACH SIDE OF THE STREAM ON THE HORIZONTAL PIPING PRIOR TO 45° ELBOWS.

NOT TO SCALE



ENCASEMENT PIPES UNDER STREAM CROSSINGS

SEPTEMBER 2022

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