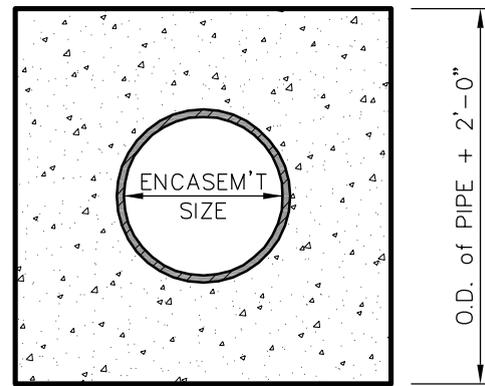
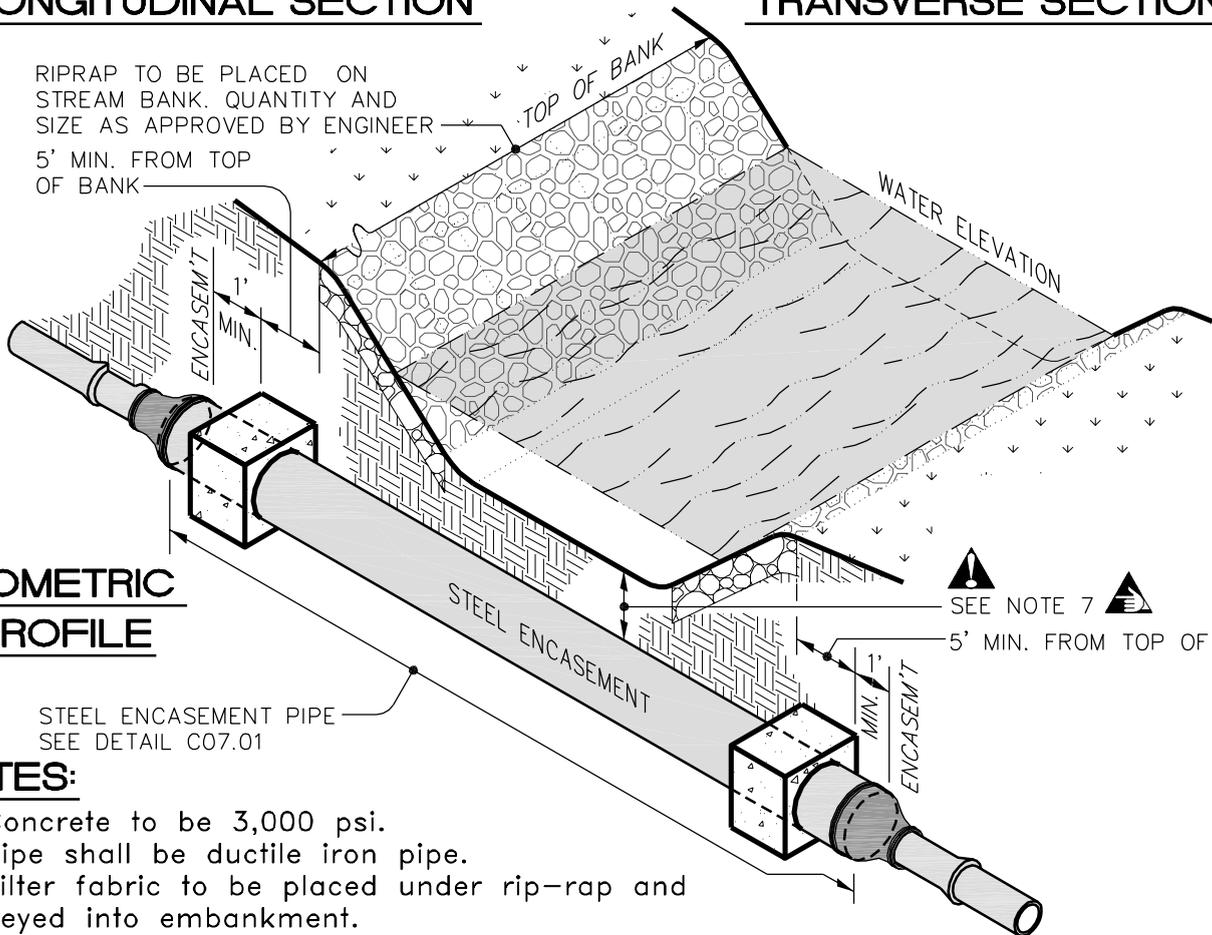


LONGITUDINAL SECTION



TRANSVERSE SECTION



ISOMETRIC PROFILE

NOTES:

1. Concrete to be 3,000 psi.
2. Pipe shall be ductile iron pipe.
3. Filter fabric to be placed under rip-rap and keyed into embankment.
4. Town Engineer may require full concrete encasement of casing on sewer lines.
5. Town Engineer may require concrete encasement to be reinforced on a case-by-case basis.
6. All stream xings shall require steel casing. See detail C07.01. Valves shall be a minimum of 20 ft from end of casing if valves are in line with casing.
7. Clearance from stream bed to top of encasement shall be a minimum of 2'-0". If this line is a waterline, provide a minimum of 30" of cover & 5'-0" of cover if water course is wider than 15'.



TOWN of CLAYTON

USE WITH THE TOWN of CLAYTON STANDARD SPECIFICATIONS ONLY

STANDARD STREAM/CREEK CROSSING

SCALE: Not To Scale	DETAIL # 2 C07.02
REVISION DATE: July, 2010	SHEET #: 1 of 1