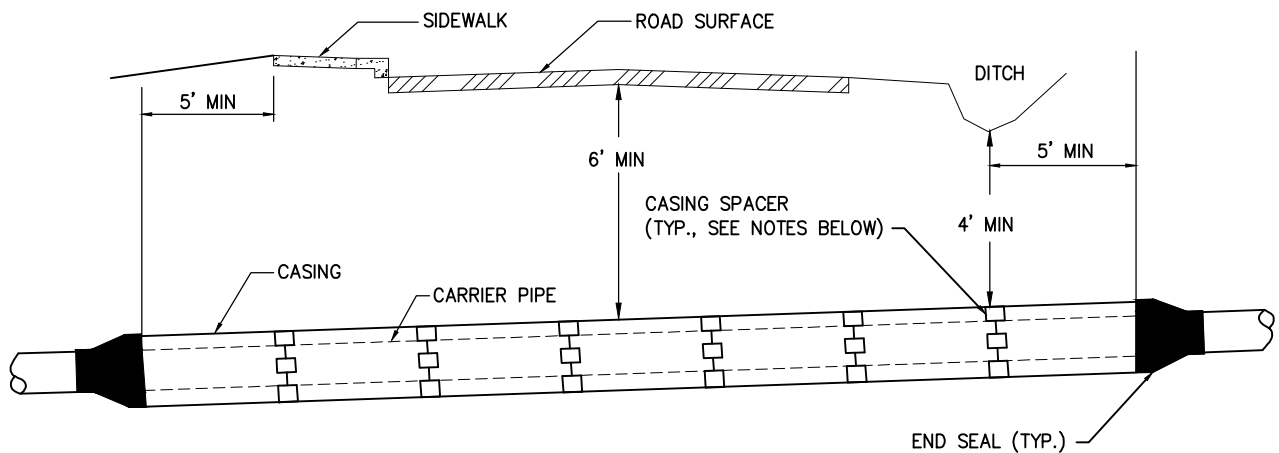


ROCKERY OR WALL SECTION



ROADWAY SECTION

NOTES:

1. CASING LENGTH, TYPE, LOCATION AND SIZE SHALL BE AS SHOWN ON THE PLANS OR AS DIRECTED BY THE DISTRICT AND SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS.
2. CASING SPACERS SHALL INCLUDE POLYETHYLENE RUNNERS WITH STAINLESS STEEL BANDS PER THE SPECIFICATIONS.
3. CASING SPACERS SHALL BE INSTALLED AT A MAXIMUM 10' SPACING, WITH A SPACER LOCATED BEHIND EACH PIPE BELL AND WITH SPACERS LOCATED WITHIN 2' OF CASING ENDS.
4. CARRIER PIPE SHALL BE CL 52 DUCTILE IRON RESTRAINED JOINT PIPE UNLESS OTHERWISE SPECIFIED.

**CASING PIPE**

NOT TO SCALE

**DETAIL APPROVALS**  
**EDITOR** *GSM*  
**MANAGER** *DPK*

**NORTHSHORE UTILITY DISTRICT**  
**2021 STANDARD SEWER DETAILS**

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LAST UPDATED  
 FEBRUARY 2014