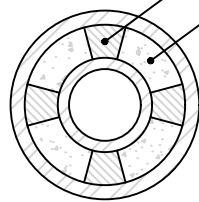
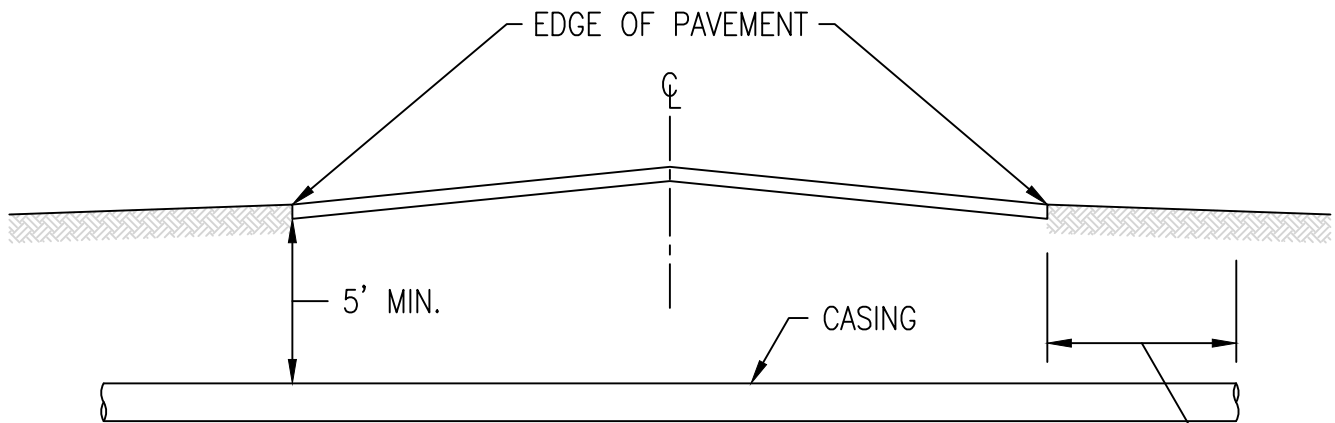


PROVIDE SUFFICIENT CASING SPACERS TO SUPPORT UTILITY PIPE IN CASING.



FILL VOID BETWEEN CASING AND UTILITY PIPE WITH CONTROLLED DENSITY FILL.



CASING MUST EXTEND A MINIMUM OF 4' BEYOND EDGE OF PAVEMENT

NOTES: 1) THE DESIGN AND SPECIFICATION FOR THE CASING PIPE SHALL BE SPECIFIED BY THE APPLICANT WITH REFERENCES TO APPLICABLE INDUSTRY STANDARDS FOR EITHER HDPE OR IRON PIPE FOR ALL BORES GREATER THAN 4" DIA.

2) A MINIMUM OF 5' OF COVER IS REQUIRED OVER ALL BORED PIPING/CONDUIT

3) CASING MUST BE CONTINUOUS UNDER THE ROADWAY WITH NO MECHANICAL JOINTS

BORING & JACKING

NOT TO SCALE