



CENTER ONE JOINT SEWER PIPE, MIN. 18' IN LENGTH, UNDER WATER LINE.

PRESSURIZED WASTEWATER PIPE SHALL HAVE A MIN. PRESSURE RATING OF 200 PSI (SDR 21) AND A MIN. PRESSURE RATING OF 160 PSI (SDR 26) FOR GRAVITY SEWER.

BED SANITARY SEWER LINE IN BROWN COLORED CEMENT STABILIZED SAND WITH MINIMUM CEMENT CONTENT OF 2.5 BAGS OF CEMENT PER CUBIC YARD. CEMENT STABILIZED SAND SHALL BE PLACED 6" ABOVE AND 4" BELOW THE WASTEWATER LINE AND EXTEND THE TOTAL LENGTH OF ONE PIPE SEGMENT PLUS 12" BEYOND THE JOINT AT EACH END.

* ALL CROSSINGS SHALL COMPLY WITH CURRENT TCEQ REQUIREMENTS AND IN ACCORDANCE WITH AWWA AND/OR ASTM STANDARDS.

SCALE: NOT TO SCALE



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These documents were prepared by,
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SECTION
WASTEWATER

DETAIL NO.
WW-36

TITLE
PROPOSED FM UNDER
WATER MAIN CROSSING