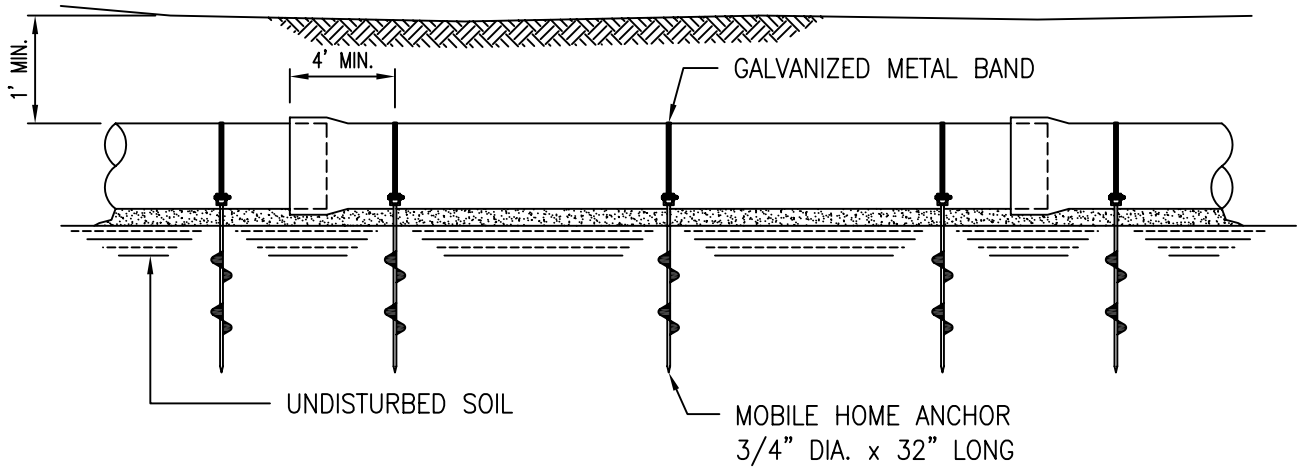


UNDISTURBED SOIL



UNDISTURBED SOIL

MOBILE HOME ANCHOR
3/4" DIA. x 32" LONG

1. FOR STORM SEWER PIPE 24 INCHES AND SMALLER ANCHOR PIPE TWICE PER 20 FOOT JOINT. FOR JOINTS LESS THAN 20 FEET, ANCHOR PER ENGINEER.
2. FOR STORM SEWER PIPE 24 INCHES AND LARGER ANCHOR PIPE THREE TIMES PER 20 FOOT JOINT. FOR JOINTS LESS THAN 20 FEET, ANCHOR PER ENGINEER.
3. NO ANCHORS ARE REQUIRED FOR STORM SEWER AT PIPE DEPTHS GREATER THAN FIVE FEET ABOVE THE CROWN OF THE PIPE.
4. ANCHOR PIPE AS SHOWN OR AS DIRECTED BY ENGINEER.
5. ANCHORS MUST BE PLACED IN UNDISTURBED SOIL.
6. ANCHORS MUST BE SCREWED IN PLACE NOT DRIVEN.

11_HDPE_ANCHOR_DETAIL.Dwg



CITY OF LUFKIN
ENGINEERING DEPARTMENT
P.O. BOX 190
LUFKIN, TEXAS 75902-0190
PHONE: (936) 633-0414

STORM SEWER STANDARDS

HDPE ANCHOR DETAIL

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10-13-03