



NOTES:

- 1) THIS DETAIL IS FOR MANHOLES DEEPER THAN 18',
- 2) CONTRACTOR TO USE MINIMUM NUMBER OF RISER SECTIONS NEEDED.
- 3) WHERE INCOMING LINES ARE SMALLER THAN OUTGOING LINES, PIPE CROWN ELEVATIONS ARE TO MATCH OR BE HIGHER FOR INCOMING LINES.
- 4) ALL MANHOLE JOINTS ARE TO BE SEALED WITH BITUMASTIC. NO O-RING JOINTS ARE PERMITTED.
- 5) CHANNEL DEPTH IS TO BE 70% OF PIPE DIAMETER.
- 6) STONE BEDDING MAY BE REQUIRED TO BE DEEPER IN POOR SOIL CONDITIONS AT THE DIRECTION OF THE ENGINEER AND/OR PSA.
- 7) BENCH TO BE 3000 PSI CONCRETE.



SEWER MANHOLE 18' & DEEPER

EFFECTIVE
05/2023

DETAIL NO.
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