NOTES:
1. NOTCH TRENCH DAM A MINIMUM OF 2'-0" BEYOND UNDISTURBED MATERIAL ON SIDES AND BOTTOM OF TRENCH.

SEE TRENCH DETAIL FOR SEWER AND DRAIN PIPIES AND FOR MATERIALS AND DEPTHS

EDGES OF TRENCH EXCAVATION

VARIATES (NOTE 1)

CONTROL DENSITY FILL AROUND PIPE TO 2' BEYOND MATERIAL ON SIDES AND BOTTOM OF TRENCH

2'-0" (TYP.)

SECTION A-A

NOTES:
1. THE TOP OF THE TRENCH DAM SHALL EXTEND A MINIMUM OF 5'-0"
ABOVE THE GROUND WATER LEVEL, AS DETERMINED BY THE NEAREST BORING OR BY THE ENGINEER, BUT SHALL NOT EXCEED A DEPTH OF 1'-0"
BELOW FINISHED GRADE.
2. TRENCH DAMS SHALL BE INSTALLED AS INDICATED ON THE CONTRACT DRAWINGS OR AS DIRECTED BY THE ENGINEER.
3. IF PIPE MATERIAL IS DUCTILE IRON USE A NON FLY ASH BASED CONTROL DENSITY FILL

TRENCH DAM DETAIL

CITY OF CAMBRIDGE STANDARD SPECIFICATIONS AND DETAILS

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