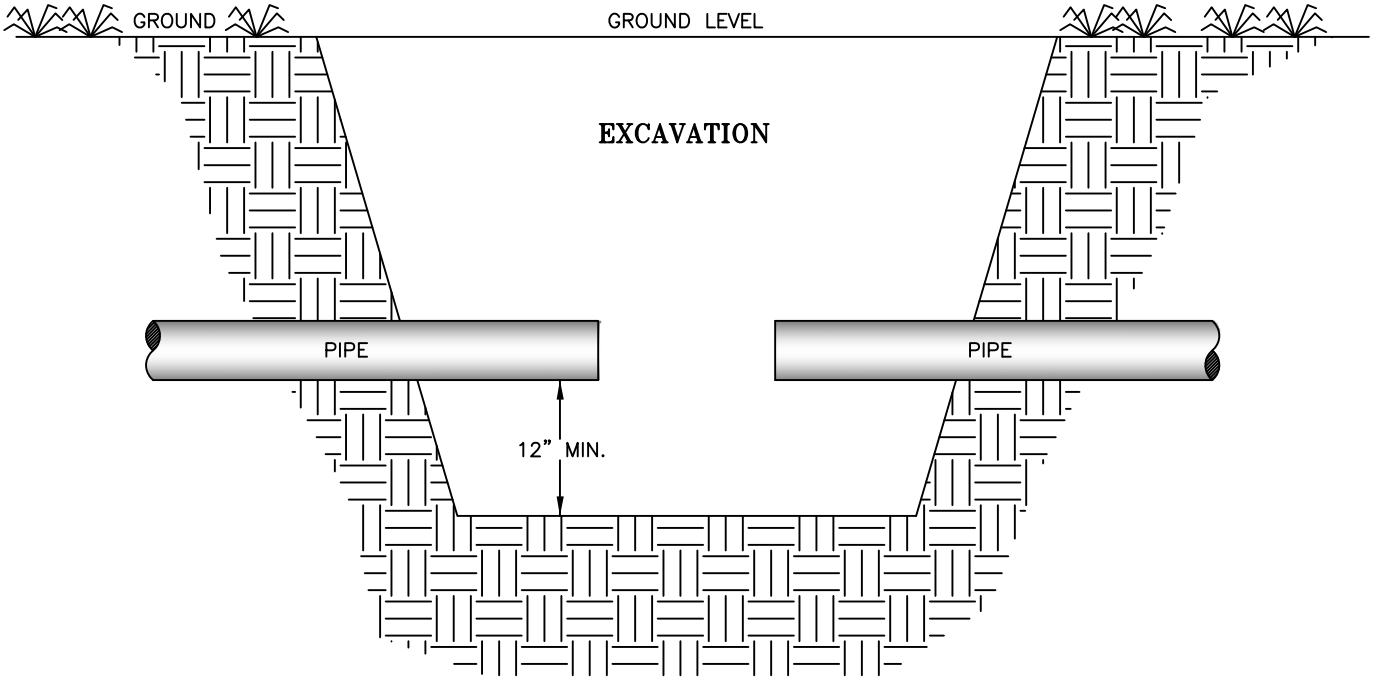

NOTES:

1. A CONTINUOUS OUTFLOW OF WATER FROM THE PIPE ON EACH SIDE OF THE REPAIR MUST BE MAINTAINED.

2. STANDING SURFACE, GROUND OR POTABLE WATER IN THE PIT (EXCAVATION) IS NOT ALLOWED TO REMAIN DURING PERIODS OF UNPRESSURIZED PIPE CONDITIONS, LESS THAN FULL PIPE FLOW OR WHENEVER FLOW IS NOT BEING MAINTAINED. ADDITIONALLY, SOIL SHOULD BE EXCAVATED TO A MINIMUM DEPTH OF 12 INCHES BELOW THE PIPE INVERTS.

3. PRECAUTIONARY BOIL WATER NOTICES SHALL BE ISSUED WHEN THE CONDITIONS OUTLINED IN NOTES 1 AND 2 ABOVE ARE NOT MAINTAINED.

4. ALL REPAIR OR CONNECTION ITEMS, PIPING AND APPURTENANCES SHALL BE PROPERLY DISINFECTED OR SWABBED IN ACCORDANCE WITH RULE 62–555.340, F.A.C., AND AWWA STANDARD C651. AS A RECORD OF PROCEDURAL BMP EFFECTIVENESS, A MINIMUM OF ONE BACTERIOLOGICAL SAMPLE SHALL BE COLLECTED ON EITHER SIDE OF THE REPAIR AREA FOR TWO CONSECUTIVE DAYS. IF THE ANALYTICAL RESULTS ARE POSITIVE, A PBWM SHALL BE ISSUED AND TWO DAYS OF SATISFACTORY WATER QUALITY ANALYSIS ARE REQUIRED TO RESCIND THE BOIL WATER NOTICE.

EMERALD COAST UTILITIES AUTHORITY

SCALE: N.T.S.
DATE: 12/18/14

EXISTING WATER MAIN SHUTDOWN BEST MANAGEMENT PRACTICES

DETAIL

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