

NOTES:

1. MAXIMUM COMPACTION DENSITY SHALL BE DETERMINED BY AASHTO T-180.
2. MAXIMUM WATER LEVEL IN TRENCH SHALL BE MAINTAINED AT BOTTOM OF "BEDDING MATERIAL" UNLESS SOIL AND WATER TABLE CONDITIONS DICTATE OTHERWISE, THEN AN ALTERNATE METHOD OF CONTROLLING THE WATER LEVEL IN THE TRENCH AND/OR AN ALTERNATE METHOD OF INSTALLATION IN "WET CONDITIONS" SHALL BE PROPOSED BY CONTRACTOR AND ENGINEER AND APPROVED BY THE CITY'S FIELD REPRESENTATIVE FOR FIELD USE.
3. WHERE SOIL CONDITIONS CANNOT BE MAINTAINED PER TRENCH SECTION SHOWN ABOVE, PROVIDE APPROVED MEANS OF CONSTRUCTION.
4. WHERE REQUIRED SHEETING AND SHORING SHALL BE IN ACCORDANCE WITH THE LOCAL GOVERNMENTAL AGENCY.
5. MUCK OR OTHER UNSUITABLE MATERIAL SHALL BE COMPLETELY REMOVED WITHIN TRENCH SECTION.
6. WHEN THE PIPE IS LAID IN THE PREPARED TRENCH, TRUE TO LINE AND GRADE, THE PIPE BARREL SHALL RECEIVE CONTINUOUS UNIFORM SUPPORT. #57 STONE, 3/4" WASHED ROCK, CRUSHED STONE, PEA ROCK OR COARSE SAND SHALL BE USED TO PROVIDE UNIFORM BEDDING.
7. JOINTS ARE REQUIRED TO BE WRAPPED WITH FILTER FABRIC.

CITY OF PEMBROKE PINES
ENGINEERING/UTILITIES DIVISION

STANDARD ROAD DETAIL

APPROVED: K.M.K.

DATE: 10/30/19

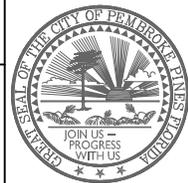
REVISED:

12/15/22

01/14/21

02/05/20

TYPICAL TRENCH BACKFILL



R-44