


NOTES:

1. TRENCH BACKFILL MATERIALS UNDER PAVED AREAS OR WITHIN THE ZONE OF INFLUENCE (3' FROM EDGE OF PAVEMENT) SHALL CONSIST OF THE FOLLOWING:
 - a. CA-6 PLACED IN 6" LAYERS COMPACTED TO 95% PROCTOR DENSITY (OR CONTROLLED LOW STRENGTH MATERIAL IDOT MIX 1 WITH PRIOR APPROVAL BY CITY ENGINEER);
 - b. MAXIMUM DEPTH FOR PAYMENT OF TRENCH BACKFILL MATERIAL SHALL BE FROM 12" ABOVE TOP OF PIPE TO TOP OF SUBGRADE;
 - c. MAXIMUM WIDTH FOR PAYMENT SHALL BE 18" PLUS PIPE O.D. (FOR TRENCHES <5') AND 36" PLUS PIPE O.D. (FOR TRENCHES >5').
2. BACKFILL MATERIALS IN NON-PAVED AREAS OUTSIDE THE ZONE OF INFLUENCE (3' PAST EDGE OF PAVEMENT) SHALL CONSIST OF INORGANIC EXCAVATED MATERIALS COMPACTED PLACED IN 9" LIFTS COMPACTED TO 90% STANDARD PROCTOR DENSITY, A MINIMUM OF 6" OF TOPSOIL SHALL BE RESPREAD TO MATCH EXISTING GRADE.
2. ALL MATERIALS SHALL BE PROPERLY COMPACTED PER SPECIFICATIONS (INUNDATION OR WATER JETTING ONLY ALLOWED WITH PRIOR APPROVAL OF THE CITY ENGINEER).
3. ALL TRENCH EXCAVATIONS SHALL MEET OSHA REQUIREMENTS.
4. BEDDING MATERIAL FOR PVC PIPE INSTALLATION SHALL COMPLY WITH ASTM D-2321.



CITY OF BATAVIA
PUBLIC WORKS DEPARTMENT
 SHEET: 1 OF 1
 DATE: 9/3/19

UTILITY TRENCH SECTION

STANDARD NO. 5.08