



NOTES:

- ① BACKFILL & COMPACT GRANULAR TRENCH BACKFILL (CA-6, GRADE 8, CRUSHED LIMESTONE) UNDER STREET PAVEMENT, DRIVEWAYS, AND SIDEWALK OR ANY OTHER PAVED AREAS. EXCAVATED MATERIAL (SPOILS) MAY BE USED IN NON-PAVED AREAS.
- ② CA-7 CRUSHED LIMESTONE OR OTHER APPROVED SELECT BACKFILL. TAMPED INTO PLACE TO SPRING LINE OF PIPE.
- ③ CA-7 CRUSHED LIMESTONE OR OTHER APPROVED SELECT BACKFILL. TAMPED TO 12" MINIMUM ABOVE TOP OF PIPE.
- ④ IF ENCOUNTERED, REMOVE UNSUITABLE MATERIALS AND REPLACE WITH 4" STONE AS DIRECTED BY THE TESTING AGENCY OR THE VILLAGE ENGINEER
- ⑤ TRENCH SIDES TO BE SLOPED OR SHEETED/SHORED IN ACCORDANCE WITH OSHA REQUIREMENTS.
- ⑥ MAXIMUM TRENCH WIDTH = 18" (1'-6") + O.D. + 18" (1' - 6") WHEN TRENCH < 5 FEET
= 36" (3'-0") + O.D. + 36" (3' - 0") WHEN TRENCH > 5 FEET



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UTILITY TRENCH BACKFILL STANDARD

VILLAGE OF BENSENVILLE
SPECIFICATIONS AND DETAILS

FILE LOCATION
G:\ENGINEERING\ STANDARDS\ NEW
STANDARDS\WATER

REVISIONS
