TRENCH BACKFILL - (NDOT R/W)
PAVED AND UNPAVED AREAS

SEE PL02-4 FOR TRENCH SECTION GENERAL NOTES.
DELETE THIS NOTE

18" MIN
(SEE NOTE BELOW)

EXIST PAVEMENT

X'-X" MIN
X'-X" MAX

18" MIN
(SEE NOTE BELOW)

3/4" ROTOMILL AND OPEN GRADE.
(SEE DRAWINGS FOR LIMITS)

5' MINIMUM COVER
(SEE NOTE 4)

16"

VARIES

3'-0" MIN

12"

4" MIN BEDDING

PIPE 00

(TYP) MIN
MAX

6" 12"

EXISTING BASE MATERIAL

4" MIN DENSE GRADE OR MATCH EXISTING, WHICHEVER IS GREATER

BASE AGGREGATE BACKFILL (PER NDOT SPECS SECTION 704), LAID IN 8" LOOSE LIFTS MAX AND COMPACTED TO 95% OF MAX DENSITY

BASE AGGREGATE BACKFILL (PER NDOT SPECS SECTION 207) COMPACTED TO 90% OF MAX DENSITY

PIPE ZONE (INCLUDING BEDDING)
TYPE II AGGREGATE BASE BACKFILL COMPACTED TO 90% OF MAX DENSITY

IN AREAS OF EXCESSIVE GROUND WATER OR POOR SUBGRADE MATERIAL, USE DRAIN BACKFILL SECTION TO A MAXIMUM DEPTH OF 18" FOR StABILIZATION. INSTALL AND COMPACT AS DIRECTED BY THE ENGINEER.