ANTICIPATED OR NEW ASPHALT, SIDEWALK OR DEVELOPED AREA

BASE MATERIAL

TRENCH ZONE

3/4" MINUS [CURRENT ITD SPEC 703.04] OR 5/8" MINUS [CURRENT WDOT/M41-10 SPEC 9-03.9] COMPACTED TO 95% MODIFIED PROCTOR AS PER AASHTO T180

IMPORTED PIPE ZONE MATERIAL

SHAPE AND COMPACT BASE FOR EACH BELL

NEW PIPE

1.0

O.D. PIPE + 24" FT (MIN. WIDTH 38" UNLESS COMPLETELY FILLED WITH CDF)

12"

6" FOR PIPE (MIN. 30" DIA. OR LARGER)

TRENCH ZONE VARIES

STABILIZATION MATERIAL REQUIRED IF FOUNDATION IS FOUND TO BE UNSUITABLE AS DETERMINED BY CITY ENGINEER.

CLASS 'D' 'NEW STREET CONSTRUCTION' BACKFILL SHALL BE USED IN AREAS WHERE ASPHALT PAVEMENT, CONCRETE CURB, SIDEWALK, DRIVEWAYS & GRAVEL SURFACING IS ANTICIPATED.

NOTES:

1. CONTRACTOR SHALL COMPLY WITH THE MOST CURRENT OSHA REQUIREMENTS FOR EXCAVATIONS.
2. CLASS 'D' BACKFILL SHALL COMPLY WITH REQUIREMENTS OF THE CITY’S STANDARDS CONSTRUCTION SPECIFICATIONS.
3. TRENCH MATERIAL SHALL BE PLACED IN MAX. OF 6" LIFTS.
4. IN EXISTING RIGHT-OF-WAY TRENCH EXCAVATION SHALL NOT BE MORE THAN 100 FEET AHEAD OF THE PIPE LAYING OPERATION.
5. TRENCHES ARE TO BE BACKFILLED AT THE END OF EACH DAY.
6. ANY ALTERATIONS TO THIS STANDARD MUST HAVE WRITTEN APPROVAL BY CITY ENGINEER.

CITY OF LEWISTON, IDAHO
PUBLIC WORKS DEPARTMENT

BACKFILL
CLASS 'D'

APPROVED FOR PUBLICATION

City Engineer  Date

DWG. NO. 1-6