ASPHALT PATCH THICKNESS SHALL BE NO LESS THAN THAT OF THE STREET CLASSIFICATION OR EXISTING THICKNESS WHICHEVER IS GREATER. PATCHES MUST BE PLACED IN TWO LiftS.

SEE NOTE 6

3" MIN.

EXISTING PAVEMENT

APPROVED BASE MATERIAL

12" MIN.

TRENCH ZONE

3/4" MINUS [CURRENT ITD SPEC 705.04]
OR 5/8" MINUS [CURRENT WDOT/M41-10 SPEC 9-05.9]
COMPACTED TO 95% MODIFIED PROCTOR AS PER AASHTO T180

IMPORTED PIPE ZONE MATERIAL

12"

NEW PIPE

SHAPE AND COMPACT BASE FOR EACH BELL

O.D. PIPE + 24"
(MIN. WIDTH 36" UNLESS COMPLETELY FILLED WITH CDF)

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

NOTES:
1. CONTRACTOR SHALL COMPLY WITH THE MOST CURRENT OSHA REQUIREMENTS FOR EXCAVATIONS.
2. ALL TRENCHES EXCAVATED WITHIN EXISTING PAVED STREETS SHALL BE BACKFILLED AND SURFACED THE SAME DAY WITH A 2" THICK COMPACTED COLD MIX ASPHALT PATCH (SMOOTH) — TO BE REPLACED WITH THE CITY’S STANDARD HOT MIX ASPHALT SURFACING AS SOON AS SCHEDULING ALLOWS; UNLESS SPECIFICALLY APPROVED OTHERWISE BY THE CITY ENGINEER.
3. THE NEW ASPHALT PATCH SHALL MATCH THE EXISTING PAVEMENT GRADE. ACROSS THE WIDTH OF THE TRENCH THE NEW SURFACE SHALL BE FLUSH OR UP TO 1/4" ABOVE THE EXISTING PAVEMENT GRADE.
4. EXISTING PAVEMENT SHALL BE SAWCUT FULL DEPTH AND IN CONTINUOUS, STRAIGHT LINES. BROKEN EDGES WILL NOT BE ALLOWED. PAVEMENT CUTS SHALL BE "TACKED" IMMEDIATELY PRIOR TO INSTALLATION OF THE HOT MIX PATCH.
5. AFTER BACKFILLING TRENCH REMOVE ALL BROKEN OR LOOSE ASPHALT OR CONCRETE BEYOND THE INITIAL TRENCH.
6. PATCH CANNOT OVERLAP ANOTHER PARALLEL PATCH AND CANNOT LEAVE EXISTING ASPHALT LESS THAN 36" WIDE.
7. JOINTS TO BE TACKED AND SANDED WITH EMULSIFIED TACK.
8. ANY ALTERATIONS TO THIS STANDARD MUST HAVE WRITTEN APPROVAL BY CITY ENGINEER.

CLASS 'F' "EXISTING STREETS BACKFILL SHALL BE USED IN AREAS WHERE ASPHALT PAVEMENT CONCRETE CURB, SIDEWALK, DRIVEWAY, GRAVEL SURFACING WILL BE REPLACED.

CITY OF LEWISTON, IDAHO
PUBLIC WORKS DEPARTMENT

BACKFILL——CLASS 'F'

APPROVED FOR PUBLICATION

City Engineer

Date

1-7