



PIPE BEDDING DETAIL

NOTES:

1. CONTROLLED LOW-STRENGTH MATERIAL (CLSM) BACKFILL SHALL BE USED IN UTILITY TRENCHES. AGGREGATE BASE WITH COMPACTION TESTING REQUIREMENTS MAY BE USED WITH PRIOR APPROVAL OF CITY ENGINEER.
2. AGGREGATE BASE SHALL BE COMPACTED WITH OPTIMUM MOISTURE TO 95% RELATIVE DENSITY AND REQUIRES DENSITY TESTING OF SUBGRADE AND/OR TRENCHES AT OWNER'S EXPENSE.
3. DEPTH OF ASPHALT CONCRETE:
RESIDENTIAL STREET: 2 LANE: 3"; 4 LANE: 4"
COMMERCIAL STREET: 2 LANE: 3"; 4 LANE: 4"
INDUSTRIAL STREET: 2 LANE: 3"; 4 LANE: 4"
4. DEPTH OF AGGREGATE BASE:
RESIDENTIAL STREET: 2 LANE: 10"; 4 LANE: 10"
COMMERCIAL STREET: 2 LANE: 10"; 4 LANE: 10"
INDUSTRIAL STREET: 12"
5. DEPTHS OF ASPHALT CONCRETE AND AGGREGATE BASE SPECIFIED IN NOTES 3 AND 4 ARE MINIMUM ALLOWABLE. SPECIFIC STREET LOCATIONS MAY REQUIRE ADDITIONAL DEPTH PURSUANT TO THE REQUIREMENTS OF THE ENGINEER.
6. REPLACEMENT OF STREET ASPHALT NECESSARY DUE TO THE CONSTRUCTION OF EITHER NEW (INFILL) OR REPLACEMENT CURB, GUTTER, OR SIDEWALK SHALL REQUIRE A MINIMUM OF A 12" WIDE PAVE BACK. WIDER PAVE BACKS MAY BE REQUIRED IN SITUATIONS WHERE EXISTING ROAD CONDITIONS WILL PREVENT PROPER DRAINAGE, OR TO PROTECT THE INTEGRITY OF REMAINING EXISTING PAVEMENT.



CITY OF OROVILLE

DEPARTMENT OF PUBLIC WORKS

STANDARD FOR
STREET REPAIR/PAVEMENT REPLACEMENT

DRAWN BY:
S.Q.

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REVISED 05/03/2023

CITY ENGINEER

SHEET
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