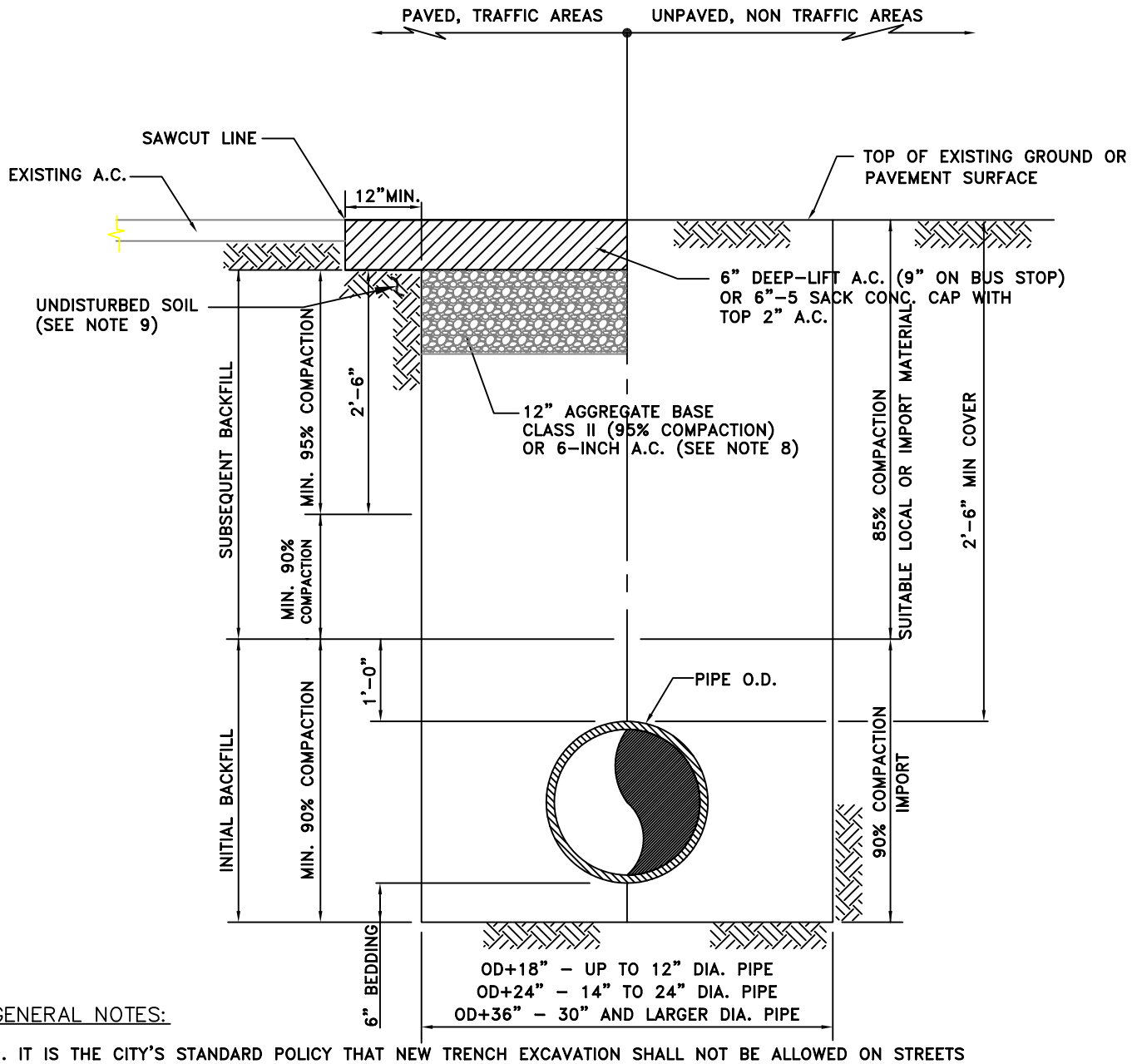

GENERAL NOTES:

1. IT IS THE CITY'S STANDARD POLICY THAT NEW TRENCH EXCAVATION SHALL NOT BE ALLOWED ON STREETS THAT HAVE BEEN RESURFACED WITHIN THE LAST FIVE (5) YEARS. IF NEW EXCAVATION IS APPROVED, PAVEMENT RESTORATION SHALL BE AT THE OPTION OF THE ENGINEER.
2. SEE STANDARD SPECIFICATIONS AND/OR PROJECT SPECIFICATIONS AND DRAWINGS FOR REQUIREMENTS RELATING TO THICKNESS OF DEEP LIFT ASPHALT TYPE OF IMPORT AND SUITABLE LOCAL EXCAVATION MATERIALS FOR USE AS BACKFILL.
3. ALL BACKFILL MATERIALS SHALL BE PLACED IN LOOSE LIFTS NOT EXCEEDING 8" IN THICKNESS BEFORE COMPACTION.
4. UNLESS OTHERWISE SPECIFIIED RELATIVE DENSITY OF COMPACTION SHALL BE DETERMINED IN ACCORDANCE WITH ASTM D1557.
5. JETTING OR PONDING OF BACKFILL MATERIALS TO ACHIEVE COMPACTION WILL NOT BE ALLOWED. ONLY MECHANICAL COMPACTION METHODS WILL BE PERMITTED.
6. ALL TRENCH EXCAVATION SHALL CONFORM TO OSHA REQUIREMENTS.
7. SEE STD DWG S-9 FOR STREET PATCHING DETAILS AND "SLURRY" TRENCH FOR ELECTRICAL, COMMUNICATION AND SIGNAL CONDUIT.
8. THE 12-INCH AGGREGATE BASE/6-INCH A.C. MAY BE WAIVED FOR RESIDENTIAL STREETS WITH CITY ENGINEER'S APPROVAL.
9. REMOVE LOOSE SOIL IF IT IS DISTURBED DURING EXCAVATION.

CITY OF DALY CITY, CALIFORNIA — DEPARTMENT OF PUBLIC WORKS

TYPICAL PIPE TRENCH
EXCAVATION AND BACKFILL REQUIREMENTS

DRAWN BY : A. TAN

DATE: 01/05

APPROVED BY: MP Sharma , CITY ENGINEER

STANDARD DRAWING NO. S-8