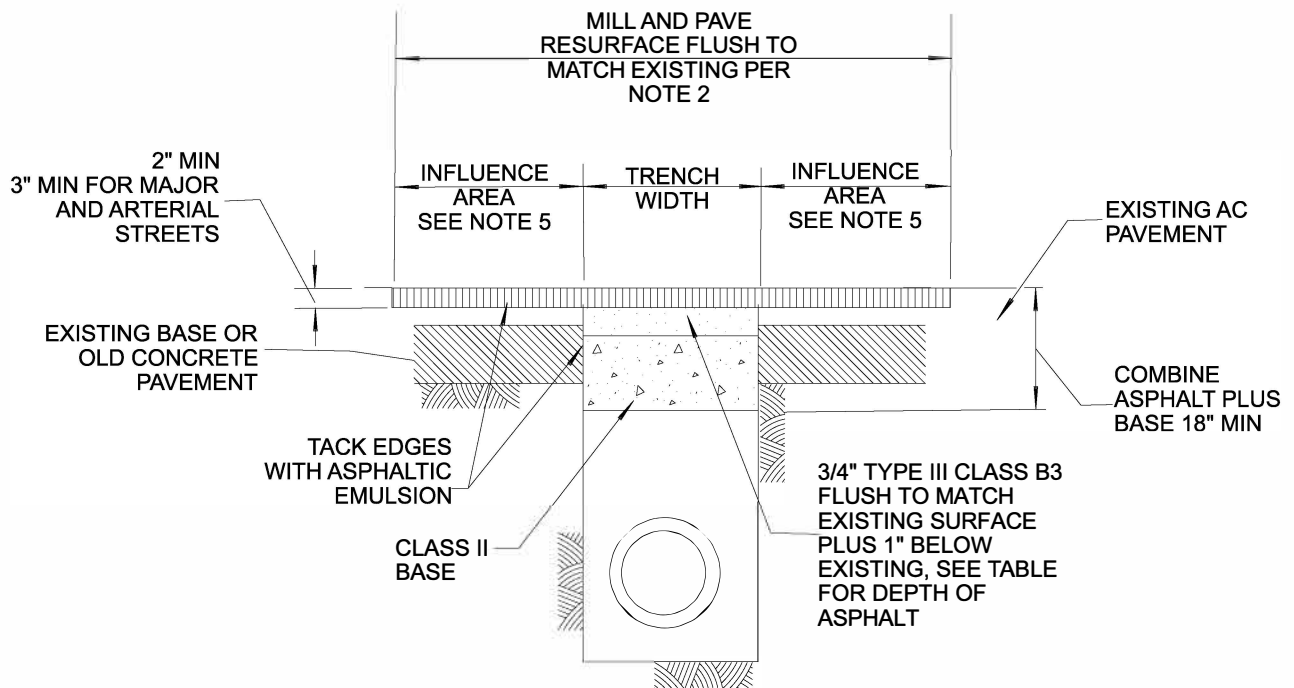


TYPE 1



TYPE 2

SHEET 1 OF 2

| REVISION | BY | APPROVED | DATE |
|-----------|----|---------------|---------|
| ORIGINAL | | J.P. CASEY | 12/4/89 |
| UPDATED | KA | J. NAGELVOORT | 4/13 |
| UPDATED | BB | J. NAGELVOORT | 1/14 |
| UPDATED | LS | J. NAGELVOORT | 02/16 |
| UPDATED | JN | J. NAGELVOORT | 11/17 |
| REDRAFTED | CD | J. NAGELVOORT | 09/18 |
| UPDATED | ED | R. AMEN | 12/23 |

CITY OF SAN DIEGO - STANDARD DRAWING

**PAVEMENT RESTORATION FOR
ASPHALT CONCRETE SURFACED STREETS -
MAJOR EXCAVATION**

RECOMMENDED BY THE CITY
OF SAN DIEGO STANDARDS COMMITTEE

Alaine James 12/15/2023
COORDINATOR R.C.E. 81047 DATE

DRAWING
NUMBER

SDG-107

TABLE 1

| | TYPE 1 | TYPE 2 |
|---------------------------------|------------------------|---|
| | ASPHALT | ASPHALT PLUS BASE |
| MIX DESIGN | 3/4" TYPE III CLASS B3 | 3/4" TYPE III CLASS B3 PLUS CLASS II BASE |
| ALLEYS | 8.0" | ASPHALT THICKNESS TO EQUAL |
| LOCAL THROUGH 4 LANE COLLECTORS | 10.0" | EXISTING PLUS 1", MIN 4" TO MAX. 9". |
| MAJOR | 12.0" | COMBINED ASPHALT PLUS BASE 18" MIN. |

NOTES:

1. ANY STREET TRENCH 7 FEET IN WIDTH OR GREATER AND LONGER THAN 100 FEET IN OVERALL LENGTH SHALL BE RECONSTRUCTED WITH THE PAVEMENT SECTION FOR THE STREET CLASSIFICATION PER SCHEDULE "J" (SDG-113).
2. IN STREETS NOT RECEIVING A FULL WIDTH OVERLAY PRIOR TO ACCEPTANCE, ASPHALT TRENCH CAPS SHALL BE MILLED AS SHOWN AND RESURFACED WITH 1/2" TYPE III CLASS C2 ASPHALT NO LESS THAN 30 CALENDAR DAYS AFTER INITIAL ASPHALT PLACEMENT.
3. IF THE STREET IS NOT SUBJECT TO CURB TO CURB ASPHALT OVERLAY, IT MUST COMPLETE FINAL STREET RESTORATION WITHIN 180 CALENDAR DAYS OF THE TRENCH CAP.
4. WHEN DIRECTED BY CITY ENGINEER OR SHOWN ON THE PLANS, CONCRETE PER SDG-108 (NOTE #5) MAY BE PLACED; A 1/8" - 1/4" WEARING SURFACING OF TYPE III CLASS F ASPHALT CONCRETE WILL BE REQUIRED.
5. ASPHALT OVERLAY THE ENTIRE LENGTH OF THE TRENCH INCLUDING THE INFLUENCE AREA AROUND THE PERIMETER OF THE EXCAVATION PER TABLE 1 IN SDG-105.
 - A. IF THE TRENCH OR EXCAVATION INFLUENCE AREA ENTERS A BICYCLE LANE, THE ENTIRE WIDTH OF THE BICYCLE SHALL BE ASPHALT OVERLAYED AND RESTRIPEDED FOR THE LENGTH OF THE TRENCH INCLUDING EXCAVATION INFLUENCE AREA. REPLACE IN KIND ANY EXISTING DELINEATORS.
6. EXCAVATOR SHALL ASPHALT OVERLAY IN MORATORIUM STREETS UNDER MORATORIUM DUE TO NEW CONSTRUCTION, RECONSTRUCTION, OR ASPHALT OVERLAY WITHIN 180 WORKING DAYS AFTER THE ENGINEER APPROVES THE TRENCH REPAIR.

SHEET 2 OF 2

| | | | | | |
|-----------|----|---------------|---------|--|--|
| REVISION | BY | APPROVED | DATE | CITY OF SAN DIEGO - STANDARD DRAWING | RECOMMENDED BY THE CITY OF SAN DIEGO STANDARDS COMMITTEE |
| ORIGINAL | | J.P. CASEY | 12/4/89 | | |
| UPDATED | KA | J. NAGELVOORT | 4/13 | PAVEMENT RESTORATION FOR ASPHALT CONCRETE SURFACED STREETS - MAJOR EXCAVATION |  COORDINATOR R.C.E. 81047 DATE 12/15/2023 |
| UPDATED | BB | J. NAGELVOORT | 1/14 | | |
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