



NOTES:

1. Specifications reference the Standard Specifications for Public Works Construction "Green Book" Latest Edition.
2. Existing asphalt shall be saw-cut or cold milled in a clean manner without chipping or breaking the adjacent pavement. All edges shall be clean and vertical. All cuts shall be parallel or perpendicular to the street centerline, with 90 degree corners whenever practical. If existing asphalt concrete is less than 3-inches thick, a "T-cap" is not required and the entire trench asphalt section shall be Class C2 asphalt concrete mix.
3. The minimum trench restoration structural thickness shall be 3-inches of asphalt concrete over 6-inches of aggregate base or shall match the existing structural section of asphalt concrete and aggregate base whichever is greater. When the edge of trench lies within 4-feet of any curb, gutter or lane line, the surface course restoration shall be extended to the curb, gutter or lane line. The limits of trench resurfacing shall extend to the lane line on a multi-lane streets or non-residential streets. Surface course shall be placed within 30 days by a paving machine unless otherwise approved by the City. Asphalt concrete shall be placed in accordance to Section 306-13 without the additional 1-inch of asphalt concrete as specified. After completion of the surface course, the perimeter of the trench shall be seam sealed.
4. Asphalt sections less than 4-inches thick shall be asphalt surface course mix only. Asphalt sections 4-inches thick or greater shall be placed in multiple lifts with a base course of asphalt concrete with no lift permitted greater than 4-inches thick. The minimum base course thickness shall be 2.5-inches thick.
5. Aggregate base materials shall be Crushed Aggregate Base, Crushed Miscellaneous Base, Pulverized Miscellaneous Base per Section 200-2 or Caltrans Class II Base. Processed Miscellaneous Base is not permitted.
6. Asphalt concrete materials shall conform to the following:
 - Asphalt Base Course: Grade and Class: PG 64-10, B (Section 203-6.4.4) or B2, B3 (Section 203-6.5.4)
 - Asphalt Surface Course: Grade and Class: PG 64-10, C2 (Section 203-6.4.4) or C2 (Section 203-6.5.4)
7. Pavement fabric shall be in accordance to the City's approved materials list. Petromat is not permitted. Pavement fabric shall be placed in accordance to Section 302-7 and to the manufacture's requirements. Tack coat for pavement fabric shall be in accordance to the manufacturer's requirements.
8. Additional placement of slurry seal or chip seals shall be applied as required by the City for recently resurfaced streets. Trench restorations which do not meet these requirements are subject to removal and replacement.
9. Third party compaction testing is required for all asphalt concrete pavement. Test results shall be submitted to the City within 7 days from completion of asphalt work.

REVISION	APPROVED	DATE	CITY OF SANTEE STANDARD DRAWING	APPROVED:
ORIGINAL	C. SCHMITZ	3/21/2018		TRENCH RESURFACING
RUBBERIZED ASPHALT	S. MILLER	8/30/2018	CITY ENGINEER	
RUBBERIZED ASPHALT	T. ESPINOLA	4/26/2022	R.C.E. 60112 DATE: 6/8/2023	
				DRAWING NUMBER PW - 01