

## **NOTES:**

- 1. Specifications reference the Standard Specifications for Public Work Construction "Green Book" Latest Edition.
- 2. Existing asphalt shall be saw-cut or cold milled in a straight, clean manner without chipping or breaking the adjacent pavement. All edges shall be clean and vertical. All cuts shall be made parallel or perpendicular to the street centerline, with 90 degree corners whenever practical. Trench zone area will not require saw-cutting when using a rockwheel for excavation. "T-cap" asphalt area shall be saw-cut or cold milled.
- 3. The trench restoration structural thickness shall be a minimum of 3-inches of asphalt concrete for residential streets. A minimum of 6" of asphalt shall be used for non-residential streets, or match the existing structural section of asphalt concrete of the street. 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 or non residential streets. Asphalt concrete surface course shall be placed with a paving machine unless otherwise approved by the City. Asphalt concrete shall be placed between 7-14 days after placement and curing of slurry backfill. Asphalt concrete shall be placed in accordance to Section 306-13 without the 1-inch of additional asphalt concrete as specified.
- 4. Sand cement slurry backfill shall be 190-E-400. Cement slurry shall have a minimum slump of 4-inches and shall be thoroughly consolidated by use of tampers or vibrating equipment.
- 5. Asphalt concrete materials shall conform to the following:
  Asphalt Concrete: Grade and Class: PG 64-10, C2 (Section 203-6.4.4) or C2 (Section 203-6.5.4)
- 6. Pavement fabric material 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.
- 7. 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.

REVISION	APPROVED	DATE	CITY OF SANTEE STANDARD DRAWING	APPROVED	<b>)</b> :
ORIGINAL	C. SCHMITZ	5/10/2018	CITT OF SANTEE STANDARD DRAWING	//10///	
RUBBERIZED ASPHALT	S. MILLER	8/30/2018		CITY ENGINEER	
SAND SLURRY	S. MILLER	6/6/2022	NARROW TRENCH RESURFACING	R.C.E. 60112	DATE: 6/6/2023
TACK COAT	T. ESPINOLA	7/11/2022	MARKON INCHOLING	DRAWING	PW - 02
				NUMBER	F VV - UZ