

- TRENCHES SHALL BE PAVED WITH TEMPORARY A.C. PAVEMENT IMMEDIATELY FOLLOWING WORK, AND SHALL BE PERMANENTLY PAVED WITHIN ONE WEEK, UNLESS APPROVED BY THE CITY ENGINEER.
- A MINIMUM OF 1' OF EXISTING PAVEMENT SHALL BE SAWCUT AND REMOVED. REMOVALS SHALL EXTEND
 BEYOND ANY AREAS OF UNDERMINED OR COMPROMISED A.C. PAVEMENT.
- PERMANENT A.C. PAVEMENT SHALL BE INSTALLED WITH A MINIMUM 4" THICK LIFT OF TYPE B-AR4000 A.C. PAVEMENT, OR 1" THICKER THAN EXISTING A.C. PAVEMENT.
- 4. A FINAL 1" THICK OVERLAY WITH TYPE C2-AR4000 A.C. PAVEMENT SHALL BE INSTALLED TO A MINIMUM WIDTH OF 10', EXTENDING 4' PAST TRENCH SIDES USING A BARBER GREEN PAVER, OR EQUAL. EXISTING A.C. PAVEMENT SHALL BE GROUND 1" FOR FINAL OVERLAY WHERE REQUIRED.
- 5. FLOATERS OF A.C. PAVEMENT 5' IN WIDTH OR LESS BETWEEN EDGES OF TRENCH AND EXISTING EDGE OF PAVEMENT, CURB OR GUTTER SHALL BE REMOVED AND REPLACED.
- 6. ALL SHORING, SLOPING OR BENCHING SHALL BE DONE IN COMPLIANCE WITH CAL-OSHA CONSTRUCTION SAFETY ORDERS; SOILS WITHIN THE CITY OF PALM SPRINGS ARE TYPICALLY CLASSIFIED AS CLASS C; CHECK JOB SITE SOIL CONDITIONS.
- 7. ALL EDGES OF CONSTRUCTION ("BUTT" JOINTS) SHALL BE MADE ON LANE LINES OR AT THE CENTER OF TRAVEL LANES; EDGES SHALL NOT BE ALLOWED WITHIN THE WHEEL PATH OF VEHICLES USING THE STREET.
- 8. ASPHALT BINDER USED IN THE ASPHALT CONCRETE PAVEMENT SHALL COMPLY WITH SPECIFICATIONS FOR PERFORMANCE GRADED (PG) 70-10 ASPHALT BINDER, IN ACCORDANCE WITH SECTION 92 "ASPHALTS" OF THE CALTRANS STANDARD SPECIFICATIONS.

CITY OF PALM SPRINGS PUBLIC WORKS & ENGINEERING DEPARTMENT	APPROVED:	B	DAT	E: <u>7//4/22</u> 28931
TRENCH AND PAVEMENT	CITY ENGINÉER DRAWN BY: G	S.F.F.	LE NO,	R.C.E. STANDARDS
REPLACEMENT DETAIL	CHECKED BY: N	A.L.F. D\	WG. NO.	115