



BITUMINOUS PAVEMENTS

NOTES:

1. SHORING OR TAPERED BANKS WILL BE REQUIRED FOR ANY TRENCH 5' OR MORE IN DEPTH.
2. IN ALL CASES A MINIMUM OF 3" OF PAVING OVER 6" CLASS 2 A.B. OR EQUIVALENT IS REQUIRED. PAVING MATERIAL TO BE THE SAME AS THAT REMOVED. (NEW PAVEMENT TO BE 1" THICKER THAN ORIGINAL.)
3. DECOMPOSED GRANITE MAY NOT BE USED FOR BACK FILL OR PIPE BEDDING.
4. COMPACTION TESTS BY A CERTIFIED LAB WILL BE REQUIRED FOR ALL TRENCH CUTS OR OTHER EXCAVATION. CONTRACTOR TO BEAR FULL EXPENSE OF ALL TESTING.
5. UPPER LIFT OF NEW A.C. PAVEMENT SHALL CONTAIN AGGREGATE OF 1/2" MAX. SIZE.
6. A HEATER REMIX PROCESS MAY BE USED IN LIEU OF THE "T" SLOT OVERLAY. THE HEATER REMIX PROCESS CALLS FOR THE EDGES OF THE SAWCUT TRENCH LINE TO BE HEATED TO A POINT THAT ALLOWS THE EXISTING A.C. TO BECOME PLIABLE. THE EXISTING AND NEW A.C. IS THEN SCARIFIED, MIXED TO A HOMOGENEOUS MIXTURE AND THEN COMPACTED TO PROVIDE A SEAMLESS JOINT ALONG THE TRENCH EDGES. A REJUVENATING AGENT MAY BE REQUIRED TO RESTORE THE BINDER IN THE EXISTING A.C.
7. ALL TRENCH PATCHES ARE TO BE SEALED (FOG SEALED) AS PER CALTRANS STD. SECTION 37 AND 94/TABLE #1 SS1 OR SS1H

**STREET EXCAVATION, BACKFILL
& SURFACE RESTORATION**

REF. & REV.
JUNE 2005
MAY 2007
SEPT. 2009

CITY OF MADERA

ST-29