

1. All work shall be done in accordance with the Standard Specifications for Public Works Construction, the "GREENBOOK", the most current edition and all supplements thereto, adopted by the Southern California Chapter of the American Public Works Association and the Special Provisions (Technical Specifications) thereto adopted by the City.
2. Final pavement surface shall not vary more than 1/8" from a 10' straight edge (except at changes of grade).
3. Permanent full depth asphalt section resurfacing shall extend a minimum of 12" outside excavation and at least 6" beyond any pavement damaged by excavation.
- 4a. AC resurfacing shall be extended to any adjacent gutter lip, curb, or cold joint that is within 24" of the Standard Tee cut.
- 4b. AC resurfacing shall extend to the far side of any adjacent parallel trench, or cracked or failed pavement when the near edge of said feature is within 24" of the Standard Tee cut.
- 4c. If the Standard Tee cut width is expanded by the above notes and the edge of the Expanded Tee cut is within 12" of any gutter lip, curb, cold joint, or existing trench then the AC resurfacing shall extend to said feature or in the case of an existing trench, to the far side of said feature.
5. Initially saw cut AC even with the excavation walls. Make final saw cut for T section immediately prior to paving. Saw cuts for T section shall be the full thickness of the existing pavement.
6. All saw cut residue shall be vacuumed concurrently with the sawing operations.
7. Seal saw cut extending beyond new pavement with approved crack sealant.
8. Compaction of AC and base shall be tested by a City approved lab at contractor's expense. Certified test results shall be provided to the City Engineer.
9. For Curb, Gutter and Sidewalk resurfacing see Dwg. 100 Case 3101.  
For Driveway resurfacing see Dwg. 102 Case 3101.
10. Replace all traffic striping, legends, markings, and markers in kind.
11. The City Engineer may specify PG70-10 Paving Grade Asphalt to bridge poor subgrade conditions, or if air temperatures become hot enough to warrant its use, at no additional cost to the City.
12. Caltrans Type A, Medium and all Type B AC mixes are prohibited. AC mixes containing recycled products are allowed for base course only, but are prohibited for surface courses.
13. Traffic Control Guideline Dwg 608 A, B, & C shall apply.
14. Full Depth Asphalt Section Resurfacing:

All existing pavement shall be removed from the Tee cut. Contractor shall compact subgrade and either install full depth AC or a combination of AC & AB. Minimum AC sections are listed below.

12" Minimum for arterial and commercial/industrial streets.

9" Minimum for collector streets.

6" Minimum for all non-arterial streets, parking lots, pathways, etc.

Base Courses: B-PG64-10 or B-PG64-10-RAP (3/4" Dense Medium Coarse) (Caltrans Type A, Coarse equivalent).

Surface Course: B-PG64-10 (3/4" Dense Medium Coarse) (Caltrans Type A, Coarse equivalent) or  
 A-C-PG64-10 (1/2" Dense Medium).

Maximum installed and compacted thickness of AC lifts shall be per table:

Compaction Equipment	Maximum Compacted Thickness mm (in)
Vibratory Plate	1-1/2"
Pneumatic Plate	2"
Vibratory Rammers	2"
Steel Wheel Roller*	2-1/2"
Vibratory Roller*	3"
Pneumatic Tired Rollers	Not Permitted

\*Rollers must fit entirely within the trench for base courses.

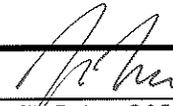
All base courses shall be mechanically compacted with a rammer or tamper with particular attention to the perimeter and corners of the excavation. Surface course shall be compacted with steel wheeled roller. A vibratory plate may be used for surface course of 4 sq.ft. maximum.

95% Relative Compaction minimum all courses. See Note 8.

SS-1h Tack Coat (paint binder) all hard surfaces. (AC, PCC, etc.)

ACAD FILE NO. C101D122C Rev5.DWG

## CITY OF SAN LEANDRO \* STANDARD PLANS

NO.	REVISIONS	DATE	BY	<b>EXCAVATION RESURFACING NOTES</b>			APPROVED						
A	Rev. note 14 add C-PG64-10 (1/2 dense Medium)	6/9/15	NT				 Nick Thom, City Engineer R.C.E. No.54659 Expires 12/31/15						
DRAWN	GF/MLWH/VL	CHECKED	KJ/KRC	DATE	May 2002	SCALE	NONE	SHEET	3 OF 3	DWG. NO.	122C	CASE.	3101