



**CITY OF LOMPOC
DEVELOPMENT ASSISTANCE
BROCHURE**

E-70

GENERAL NOTES FOR PARKING LOTS

1. Asphalt Concrete – Asphalt Concrete in parking lots shall conform to the provisions in Section 39, “Asphalt Concrete,” and Section 92, “Asphalts,” of the Caltrans Standard Specifications, current edition, the plans and these specifications.
2. The grade of asphalt binder to be mixed with aggregate shall be PG 64-10.
3. Parking Lot Asphalt Pavement Structural Section:

	Automobile Parking	Non-Truck Drive Area	Truck Drive Area
Traffic Index (TI):	_____	_____	_____
“R” Value:	_____	_____	_____
A.C. Pavement Section:	_____ ft.	_____ ft.	_____ ft.
Class 2 A.B. Section:	_____ ft.	_____ ft.	_____ ft.

R-value samples shall be obtained and tested at the completion of rough grading. Samples shall be taken at locations approved by the Public Works Inspector. No fewer than two (2) R-value samples shall be taken for determining any parking lot pavement section. R-value test results with confirmed or revised parking lot pavement section recommendations shall be submitted to the City Engineer for final approval prior to finish grading.

4. Compaction of the subgrade under the paved parking areas shall be per the project soils report, or 95% of maximum density in the top 6-inches, whichever is greater.
5. The Developer shall correct any instability or “pumping” in the subgrade under the pavement areas, to a depth of 2-feet below subgrade. Compaction tests verifying 95% or better relative compaction has been obtained shall be submitted to the Public Works Inspector.