

CITY OF LA QUINTA - PAVING NOTES

1. All underground facilities, including service laterals, shall be in place with trenches compacted and tested prior to base grade inspection and paving. The contractor shall submit to the City written evidence issued by the respective utility purveyor indicating the subsurface portion of their underground facilities has been installed and accepted.
2. Lane closures and detours shall be posted, delineated, and lighted in conformance with the Caltrans Manual of Traffic Controls for Construction and Maintenance Work Zones and any additional requirements deemed necessary by the City Engineer.
3. Asphalt concrete paving, except for overlays, shall be installed in two (2) or more courses with mix designs that conform to Section 400 of the Revised Standard Specifications, Coachella Valley Version (GREEN BOOK), noted as follows:

WEARING COURSE (UPPER COURSE): IIIA-C2-PG70-10
BASE COURSE (LOWER COURSES): IIIB-B3-PG70-10

The wearing course shall be 0.1 feet thick; the base course(s) shall contain the balance of the required asphalt concrete thickness.

4. Mix design required: Fourteen (14) days prior to commencement of paving operations, the contractor shall submit for City approval, a complete proposed mix design identifying the mix characteristics such as aggregate gradations, voids in mineral aggregate (VMA), air voids, and S-Value for various oil contents for each mix.
5. A tack coat shall be applied to existing pavement, P.C.C. surfaces, and the A.C. Base Course, if traffic has driven on it. The tack coat shall be slow setting Anionic Emulsified Asphalt TYPE "SS-1H" Conforming to SECTION 203-3 of the Standard Specifications. The liquid asphalt shall be GRADE 60-70 and applied at the rate of 0.1 Gallons/Yard.
6. New improvements that join existing improvements shall join or match in a manner satisfactory to the City Engineer. Construction operations required to achieve a safe, durable, aesthetically pleasing transition between the new and existing improvements may include saw cutting, removal, replacement, capping, and/or cold planning, as needed.
7. All manholes and valve box frames shall be adjusted to final grades after pavement installation is completed.
8. The curb shall be etched or stamped showing utility service lateral locations as follows:

"S" for SEWER
"G" for GAS
"E" for ELECTRICAL POWER.