### SECTION 401 – PLANTMIX BITUMINOUS PAVEMENTS - GENERAL

**DESCRIPTION**

**401.01.01 GENERAL**

***Add the following to thIS SUBSECTION:***

C. Pursuant to NRS 338.0118 the City of Las Vegas Department of Public Works provides for the use of recycled bituminous pavement in public road construction projects. Substitution by the Contractor of recycled bituminous pavement for new bituminous pavement will follow the procedures in Sections 2.10 of the General Conditions and 105.03 of the Special Provisions and the following:

1. In order to encourage the use of recycled materials these substitutions will be considered to have demonstrable benefit to the City whether or not they result in a cost savings to the City or a reduction in Contract time
2. No substitutions will be considered unless submitted by the Contractor within 10 days of the Contract award date.
3. No additional Contract time or cost will be granted for these substitutions.

**MATERIALS**

**401.02.01 COMPOSITION OF MIXTURES**

***ADD The following To this subsection:***

Note to Spec Writer: ¾” mix is typical pavement for major roadways; however, consider specifying on plans to use a ½” mix for residential streets and parking lots.

O. All permanent Plantmix Bituminous surfaces shall be PG76-22CC asphalt.

**401.02.02 AGGREGATES**

***ADD The following To this subsection:***

B. Aggregate Type 3 shall be used for pavements less than 2 inches in total thickness.

C. Aggregate Type 2 shall be used for pavements 2 inches or greater in total thickness.

**METHOD OF MEASUREMENT**

**401.04.01 MEASUREMENT**

***ADD THE FOLLOWING TO THIS SUBSECTION:***

The quantity of Plantmix Bituminous Surface will be measured in accordance with section 402 “Plantmix Bituminous Surface”.

 **BASIS OF PAYMENT**

**401.05.01 PAYMENT**

***ADD THE FOLLOWING TO THIS SUBSECTION:***

The accepted quantity of Plantmix Bituminous Surface will be paid for in accordance with section 402 “Plantmix Bituminous Surface”.

**END OF SECTION 401**