**CITY OF BILOXI**

**SPECIAL PROVISION NO. 907-614-1 CODE: (SP)**

**DATE: 06/30/2017**

**SECTION 614 - CONCRETE DRIVEWAYS**

# Subsection 614-02 - Materials

Delete the parts (a) and (b) after the first paragraph of subsection 614.02 and add the following:

(a) Concrete. The materials used in the manufacture of concrete shall conform to the requirements for Class “B” Concrete as set out in Section 804. Concrete used for driveways shall be Class “B” (3000 psi).

(b) Expansion Joint Filler. Expansion joint filler shall be preformed joint filler and shall conform to the requirements as set forth in Section 707.

# Subsection 614.03.2 - Preparation of Grade

After the last paragraph of Subsection 614.03.2 add the following paragraph:

The material under concrete driveways shall be compacted in 6 to 8 inch lifts to 95% density in accordance with ASTM D 1557.

# Subsection 614.03.4 - Manufacturing and Placing Concrete

Delete the first paragraph of Subsection 614.03.4 and insert the following paragraph:

The concrete used in construction of driveways shall be manufactured, proportioned and placed in accordance with the requirements of Section 804.

# Subsection 604.03.6 - Expansion Joints

Delete the first sentence of Subsection 614.03.6 and insert the following:

Expansion joints shall be preformed joint filler of the specified thickness, and shall be placed at the locations indicated on the plans.

After the last paragraph of Subsection 614.03.6 add the following paragraph:

Expansion joints shall be installed in areas where the new driveway abuts any other concrete or asphalt, such as sidewalks, existing driveways, curb and gutter, roadway, etc. Contraction joints shall be installed at five-foot (5’) intervals to correspond with the contraction joints on the sidewalk.

# Subsection 614.03.7 - Protection and Curing

Delete the first paragraph of Subsection of 614.03.7 and insert the following paragraph:

After the concrete is completed, it shall be protected and cured in accordance with the requirements of 501.03.20 and 501.03.20.1 or other approved method.

# Subsection 614.03.9 – Existing Driveways.

# Insert the following subsection after subsection 614.03.8:

# Subsection 614.03.9 – Existing Driveways. Any damage incurred to existing driveways beyond the limits of the planned driveway reconstruction that in the opinion of the City Engineer or his authorized representative is due to the negligence of the Contractor shall be replaced by the Contractor in accordance with this specification at no additional expense to the City. The concrete shall be removed back to the nearest construction joint or saw-cutting the entire width of the driveway to remove the entire width of driveway containing the damaged area. The City Engineer or his authorized representative shall designate the limits of the concrete reconstruction.

# If the existing condition of an existing driveway is such that a portion of the driveway cannot properly be reconstructed (i.e. the existing driveway is crushed, broken, etc.), the City Engineer or his authorized representative shall direct the Contractor to remove an additional portion of the driveway back to a point where reconstruction can be properly performed.

Any existing decorative driveways that are disturbed during construction that consist of a decorative type of concrete, such as stamped-concrete, washed aggregate, stained concrete, etc., shall be replaced in kind. The cost of this work shall be included in the concrete driveway pay item. No separate payment or additional compensation will be provided for the replacement of decorative driveways.

# Subsection 614.04 - Method of Measurement

Delete Part (b) Subsection 614.04 and add the following:

(b) Where the driveway joins combined curb and gutter construction, the driveway area shall include the area from the back line of the curb and gutter to the back line of the sidewalk. Where the driveway ties into an existing driveway, the area between the back line of the sidewalk and the tie-in shall be included for payment.

Excavation and haul of excavation will not be measured for separate payment. The cost thereof shall be absorbed in the unit prices bid for other items.

# Subsection 614.05 - Basis of Payment

Delete the first paragraph of Subsection 614.05 in its entirety and replace with the following:

Concrete driveways (including decorative driveways such stamped-concrete, washed aggregate, stained concrete, etc.) measured as provided in 614.04, will be paid for at the contract unit price per square yard, complete in place and including curb returns; which price shall be full compensation for all backfilling, excavation and disposal of surplus materials; and for all materials, forms, equipment, tools, labor and incidentals necessary to complete the work.

Delete the third paragraph of Subsection 614.05 in its entirety.

Delete pay items 614-A and 614-B and replace with the following pay items:

907-614-A: Concrete Driveway (Without Reinforcement - All Types) - per square yard

907-614-B: Concrete Driveway (With Reinforcement – All Types) - per square yard