## 616 - POTHOLE REPAIR

## **616.1 DESCRIPTION**

As directed by the Engineer, the Contractor shall repair potholes in the existing asphalt pavement within or adjacent to the project construction zone or along designated detour routes. The Contractor shall make the repair within 24 hours of the request.

## 616.2 MATERIALS

For all pothole repairs provide "Asphaltic Concrete Intermediate Course" as specified in specification section "OVERLAND PARK SUPERPAVE ASPHALTIC CONCRETE SURFACE AND INTERMEDIATE COURSE".

If Asphaltic Concrete Intermediate Course is not available at the time of repair a compacted (temporary) asphaltic mixture may be used until Asphaltic Concrete Intermediate Course becomes available, at which time the (temporary) asphalt mixture shall be removed and replaced with Asphaltic Concrete Intermediate Course. No separate or additional payment will be made for placing and removing the (temporary) asphaltic mixture.

## **616.3 CONSTRUCTION REQUIREMENTS**

Prepare the areas for patching by saw cutting and removing the deteriorated pavement as directed by the Engineer. When removing the deteriorated pavement, do not damage the remaining pavement. Remove all waste material from the site.

After deteriorated pavement is removed, clean the exposed edges of the existing pavement. Before placing the asphalt patch, apply a thin tack coat of emulsified asphalt to the clean edges of the existing pavement. Place the asphalt in uniform layers of 2 inches or less in thickness. Compact each layer until no further consolidation is observed.

# **616.4 MEASUREMENT AND PAYMENT**

The Engineer will measure the area to be repaired once by the square foot of surface area regardless of depth. Any subsequent maintenance of the repair shall be the responsibility of the Contractor and will not be measured for payment.

Payment for "Pothole Repair" at the contract unit price bid is full compensation for the specified work.

This work does not include repair or maintenance of new or temporary pavement covered under other items of work.