

ITEM 1 REMOVAL OF EXISTING PAVEMENT

1.1 DESCRIPTION

This Item shall consist of furnishing all materials, equipment, labor and necessary items for breaking, moving, and storing or disposing of existing pavement at the locations of and the depths shown on the plans.

1.2 EQUIPMENT

The existing pavement shall be cut with a saw and removed to the neat lines shown on the plans or established by the **AGENCY**. Excavating and hauling equipment shall be approved by the **AGENCY**. All equipment and machinery shall be kept in good working order, free of leaks and properly muffled. All taxes, licenses and fees shall have been paid and proper licenses and permits shall be posted as required by law.

1.3 CONSTRUCTION METHODS

1.3.1 General

Existing pavement shall be removed from locations shown on the plans. The Portland Cement Concrete Pavement (PCCP) or Hot Mix Asphalt Pavement (HMAP) to remain shall be cut in a straight, true line with a vertical face. The **CONTRACTOR** shall make every effort to prevent contamination of recyclable material, during removal and disposal. Care shall be exercised to prevent contamination of stockpiled material. The stockpile area shall be cleaned of trash, weeds and grass, and shall be relatively smooth and drained so that water does not pond. Stockpiles of salvaged material shall conform to the dimensions and requirements shown on the plans. The **AGENCY** may require separate stockpiling of salvaged paving material of differing type or quality. Pavement materials to be removed, but not specified for salvage, shall be disposed of the **CONTRACTOR** in accordance with local, State and Federal regulations. Any existing pavement that is to remain in place, which is damaged or destroyed by the **CONTRACTOR**, shall be replaced, as directed by the **AGENCY**, at the **CONTRACTOR**'s expense.

1.3.2 Portland Cement Concrete Pavement

All pavement designated on the plans to be salvaged, shall be broken into pieces not greater than 24 inches in any dimension. The use of explosives for breaking PCCP will not be permitted. Precautions shall be taken to prevent damage to adjacent property and existing structures. Reinforcing steel shall be cut as necessary. Broken pavement to be salvaged shall be loaded, hauled and neatly stored at designated sites or used as directed by the **AGENCY**.

1.3.3 Hot Mix Asphalt Pavement (HMAP)

The HMAP, shown on the plans as salvaged, shall be broken into pieces not greater than 24 inches in any dimension. The loose material resulting from the operation shall remain the property of the owner and shall be stockpiled at locations designated on the plans.

1.3.4 Base and Other Materials

All cemented materials shown on the plans to be salvaged shall be broken into pieces not greater than 24 inches in any dimension, unless otherwise shown on the plans. When shown on the plans, the base to be salvaged shall be loaded, hauled and neatly stored at designated sites.

1.4 **MEASUREMENT**

This Item will be measured by one of the methods as follows and shown on the plans:

Removal of pavement, riprap, medians, sidewalks and driveways will be measured by the square yard in its original position, regardless of its thickness.

Removal of combined curb and gutter, concrete curb and concrete traffic barrier will be measured by the linear foot in its original position, regardless of the dimensions. Removal of monolithic concrete curb and/or doweled concrete curb on concrete pavement, which is to be removed, will be considered as part of the concrete pavement and will not be measured separately for payment. Measurement of items by the square yard will be from plan quantities.

1.5 PAYMENT

The work performed in accordance with this Item and measured as provided under "Measurement" will be paid for at the unit price bid for "Removal of Existing Pavement". This price shall be full compensation for breaking of material, loading, hauling, unloading and satisfactorily stockpiling the material, and for all manipulations, labor, tools, equipment and incidentals necessary to complete the work.

<u>Item</u>	<u>Description</u>	<u>Payment</u>
1.0	Removal of Pavement	\$/yd ²
1.1	Removal of Other Structures	\$/ln. ft.