

## **EAST HECTOR STREET STREETScape IMPROVEMENTS**

### **DESCRIPTION OF BID ITEMS**

#### **BASE BID ITEMS:**

##### ITEM 1 – Mobilization/Demobilization

Mobilization and demobilization to include all required transportation, setup and breakdown of equipment and facilities, and temporary work zone traffic control.

Payment shall be a lump sum bid price.

##### ITEM 2 – Mid-Block Bump Outs – Poplar Street / Cherry Street)

Under this item, the Contractor shall furnish all labor, materials and equipment necessary to remove and dispose of existing asphalt pavement and subbase/subgrade material to the depth specified in the Contract Documents, including required saw cutting of pavement, hand digging along existing curb line, installation of concrete curb, including dowel connections to existing curb, subbase course material required to achieve top of curb elevations, shop drawings, disposal of excess and waste material, keeping the site dewatered and free from earth, water, ice and snow as necessary, and restoration of all adjacent asphalt pavement areas. This item shall also include the installation of water barrier and root barrier systems per manufacturer's recommendations and specifications in areas designated in the Contract Documents or as ordered by the Engineer, backfill of planting mixture to depth and grades specified, installation of plant materials in the locations shown, including mulch, fertilizer, water and amendments as shown in the Contract Documents.

Materials shall be as shown in the Contract Documents and as noted in the specifications.

Payment shall be the lump sum price.

##### ITEM 3 – Mid-Block Bump Outs – (Cherry Street / Apple Street)

Under this item, the Contractor shall furnish all labor, materials and equipment necessary to remove and dispose of existing asphalt pavement and subbase/subgrade material to the depth specified in the Contract Documents, including required saw cutting of pavement, hand digging along existing curb line, installation of concrete curb, including dowel connections to existing curb, subbase course material required to achieve top of curb elevations, shop drawings, disposal of excess and waste material, keeping the site dewatered and free from earth, water, ice and snow as necessary, and restoration of all adjacent asphalt pavement areas. This item shall also include the installation of water barrier and root barrier systems per manufacturer's recommendations and specifications in areas designated in the Contract Documents or as ordered by the Engineer, backfill of planting mixture to depth and grades specified, installation of plant materials in the locations shown, including mulch, fertilizer, water and amendments as specified in the Contract Documents.

Materials shall be as shown in the Contract Documents and as noted in the specifications.

Payment shall be the lump sum price.

##### ITEMS 4 - 9 – Verge Planting Bed - #1 - #6

Under this item, the Contractor shall furnish all labor, materials and equipment necessary to remove and dispose of existing concrete pavement and subbase/subgrade material to the depth specified in the Contract Documents, including required saw cutting of pavement and hand digging to depth specified. This item shall also include the backfill of planting mixture to depth specified, installation of plant materials in the locations shown, including mulch, fertilizer, water and amendments as specified in the Contract Documents.

Materials shall be as shown in the Contract Documents and as noted in the specifications.

Payment shall be the lump sum price.

#### ITEMS 10 - 11 – Verge Planting Bed - #7 - #8

Under this item, the Contractor shall furnish all labor, materials and equipment necessary to remove and dispose of existing lawn, topsoil and subgrade material to the depth specified in the Contract Documents, including hand digging to depth specified. This item shall also include the backfill of planting mixture to depth specified, installation of plant materials in the locations shown, including mulch, fertilizer, water and amendments as specified in the Contract Documents.

Materials shall be as shown in the Contract Documents and as noted in the specifications.

Payment shall be the lump sum price.

#### **ADD-ALTERNATE BID NO.1 ITEMS:**

##### ITEM 101 – Poplar Street Intersection – Corner Planters

Under this item, the Contractor shall furnish all labor, materials and equipment necessary to install plant materials in the locations shown, including hand digging of planting pits, backfill of planting mixture, mulch, fertilizer, water and amendments as specified in the Contract Documents.

Materials shall be as shown in the Contract Documents and as noted in the specifications.

Payment shall be the lump sum price.

##### ITEM 102 – Cherry Street Intersection – Corner Planters

Under this item, the Contractor shall furnish all labor, materials and equipment necessary to install plant materials in the locations shown (excluding tree planting), including hand digging of planting pits, backfill of planting mixture, mulch, fertilizer, water and amendments as specified in the Contract Documents.

Materials shall be as shown in the Contract Documents and as noted in the specifications.

Payment shall be the lump sum price.

##### ITEM 103 – Apple Street Intersection – Corner Planters

Under this item, the Contractor shall furnish all labor, materials and equipment necessary to install plant materials in the locations shown (excluding tree planting), including hand digging of planting pits, backfill of planting mixture, mulch, fertilizer, water and amendments as specified on the Contract Documents.

Materials shall be as shown in the Contract Documents and as noted in the specifications.

Payment shall be the lump sum price.

#### **ADD-ALTERNATE BID NO.2 ITEMS:**

##### ITEM 201 – Tree Removal

Under this item, the Contractor shall furnish all labor, materials and equipment necessary to remove and dispose of existing trees, branches and stumps designated for removal in the corner planter locations shown in the Contract Documents.

Payment shall be the actual number of trees removed at the unit bid price.

#### ITEMS 202 – Corner Street Trees

Under this item, the Contractor shall furnish all labor, materials and equipment necessary to install street trees in the corner planter locations shown, including hand digging of planting pits, backfill of planting mixture, mulch, fertilizer and amendments as specified in the Contract Documents.

Materials shall be as shown in the Contract Documents and as noted in the specifications.

Payment shall be the actual number and species of street trees installed, at the unit bid prices.