

# All work shall be performed in accordance with ODOT Standards Specifications for Highway Construction, Latest Edition

## Bid Item No. 1. Street Unclassified Excavation and Berm Fill

All work shall be performed in accordance with ODOT Standard Specifications, Section 202.04 Construction Methods

The work shall consist of removal of existing asphalt, base rock, and unsuitable materials located within the existing curbs and gutters for the areas of the streets as indicated on the plans. The work shall, also, consist of all of the areas of the streets, which do not have existing curbs and gutters. The material shall be excavated, haul and compacted into the berm without conflict or violation of the environment laws of the State of Oklahoma

## **Bid Item No. 2, Street Select Fill Material**

All work shall be performed in accordance with ODOT Standard Specifications, Section 202.02 Materials

The work shall consist of furnish, install, and compact select sub-grade topping in all streets to the indicated elevations on the plans.

#### **Bid Item No. 3, Base Rock**

All work shall be performed in accordance with ODOT Standard Specifications, Section 303 Aggregate Base.

The work shall consist of furnish, install, and compact aggregate stone base, Class B Bedding Material, ODOT, 703.07 Granular Backfill, with Subsection 703.06 "Coarse Cover Aggregate," or Subsection 701.06 "Coarse Aggregate," size No. 8 for all of the streets as indicated on the plans.

#### **Bid Item No. 4, Prime Coat**

All work shall be performed in accordance with ODOT Standard Specifications, Section 408, Prime Coat

# Bid Item No. 5, 2 <sup>1</sup>/<sub>2</sub>" Type A, Hot Mix Asphalt

All work shall be performed in accordance with ODOT Standard Specifications, Section 411, Hot Mix Asphalt. The work shall consist of furnish, install, compact a  $2\frac{1}{2}$ " thick finish layer of Type A, Hot Mix Asphalt in the areas of the streets and to the elevations as indicated on the plans.



# Bid Item No. 6, 2" Type C, Hot Mix Asphalt

All work shall be performed in accordance with ODOT Standard Specifications, Section 411,Hot Mix Asphalt. The work shall consist of furnish, install, and compact a 2" thick finish layer of Type C, Hot Mix Asphalt in the areas of the streets and to the elevations as indicated on the plans.

# Bid Item No. 7, Curb and Gutter

All work shall be performed in accordance with ODOT Standard Specifications, Section 609, Integral Curb, Combined Curb and Gutter,, Asphalt Curbing, and Header Curbing

The work shall consist of furnishing and installing a concrete curb with same profile as the existing curb in the areas as indicated on the plans. The work shall consist of replacement of any areas of the existing curb, which have deteriorated. Any existing curbs which are damaged or destroyed by the contractor during the excavation of existing materials within the streets or replacement of new construction materials shall be replaced at the contractor expense and no payment will be awarded or authorized.

# Bid Item No. 8, Concrete Swale

All work shall be performed in accordance with ODOT Standard Specifications, Section 414, Portland Cement Concrete Pavement.

The work shall consist of furnishing and installing 10 feet wide, 8 inch thick concrete drainage swales across Adysen Avenue as indicated on the plans.

# **Bid Item No. 9, Concrete Drainage Ditch**

All work shall be performed in accordance with ODOT Standard Specifications, Section 414, Portland Cement Concrete Pavement

The work shall consist of furnishing and installing 2 concrete ditches as indicated on the plans located at the south end of Jackson Circle and Kennedy Circle and extending to the existing drainage ditch at the south property. All work shall located be as indicated on the plans and as per the details as noted on the plans.



# **Bid Item No. 10, Top Soil Excavation**

All work shall be performed in accordance with ODOT Standard Specifications, Section 205, Salvaging Topsoil

The work shall consist of removing all the top soil in the areas of the unfinished streets and house pads with a perimeter strip of 20 feet front and back of the pad and the lot line on the side yards. All topsoil shall be stockpiled in the area directed by the field engineer. Topsoil shall be hauled and placed upon the south berm.

## Bid Item No. 11, Select Fill @ House Pad

All work shall be performed in accordance with ODOT Standard Specifications, Section 202.02 Materials.

The work shall consist of furnish, install, and compact select house pad material in the areas of the house pads to the indicated elevations on the grading plan.

# Bid Item No. 12, Lot Grading

All work shall be performed in accordance with ODOT Standard Specifications, Section 202 Earthwork

The shall consist of rough grading the lots to provide adequate drainage during construction. The elevations as indicated on the plans are for final grades containing the top soil and the cut areas should be graded according to a minimum of 8 inches below the finish grades.

## **Bid Item No. 13, Traffic and Safety Control**

All work shall be performed in accordance with ODOT Standard Specifications, Section 800, Traffic Control Facilities

It is the intent of the project to perform all construction on the east portion of Anysen Avenue under live traffic conditions. Anysen Avenue can be closed for the west right of Roosevelt Circle for construction. The north/south portion of James Drive can be closed for construction.

#### **Bid Item No. 14, Silt Fence, Erosion Control**

All work shall be performed in accordance with ODOT Standard Specifications, 220. Management of Erosion, Sedimentation, and Storm Water Pollution Prevention and Control.



## Bid Item No. 15, Mobilization /Demobilization

All work shall be performed in accordance with ODOT Standard Specifications Chapter 100, General Provisions

Mobilization and Demobilization will be a lump sum payment and divided equal for one time item. Unless instructed and authorized by the Owner, no additional payments will be made for schedule or weather delays. Since this contract requires an integrated with existing residence in the subdivision, the working hours shall be limited to 8:00 am until 6:00 pm, Monday thru Saturday and no work shall be preformed on Holidays. It is, also, that the final lot grading will require time delays for completion of the houses.

## Bid Item No. 16, Riprap

All work shall be performed in accordance with ODOT Standard Specifications, Chapter 600 Incidental Construction, Section 601 Riprap

## Bid Item No. 17, 36" Reinforced Concrete Pipe

All work shall be performed in accordance with ODOT Standard Specifications, Chapter 508, Concrete Culverts and Materials Chapter 726, Drainage Conduits

#### Bid Item No. 18, 36" Precast Concrete Headwalls

All work shall be performed in accordance with ODOT Standard Specifications, Chapter 508, Concrete Culverts and Materials Chapter 726, Drainage Conduits

#### Bid Item No. 19, Berm Earthfill Embankment

The contractor shall furnish from offsite earth fill in accordance with ODOT Standard Specifications, Chapter 202 Earthwork. All material shall be approved by field engineer before placement.

#### Bid Item No. 20, 6 Feet Height Wood Privacy Fence

The contractor shall furnish and install a 6 feet height Wood Privacy in accordance with typical detail. All materials and workmanship shall be in accordance with ODOT Standard Specifications, Chapter 624, Fencing