

BID TABULATION
FOR
EROSION, DRAINAGE, AND STABILIZATION MITIGATION

DATED: August, 2018

BASE BID

The quantities listed by the bidder in this form will be used for the bidder's lump sum cost to complete the project. The quantities listed herein are not guaranteed and are for the owner's use in comparing bids. It is the contractor's responsibility to review the drawings, specifications and project to verify the quantities listed herein.

ITEM I **DRAINAGE**

For furnishing all labor, equipment and materials for drainage construction. All other items including but not limited to crushed stone; bends and elbow; testing; backfilling; any sheathing and shoring that would be required; connecting new drainage items to existing drainage items; constructing or removing bulkheads; furnishing and installing plugs and stoppers; handling flow in existing drainage systems, pipes, ditches and swales; protecting and removing trees and shrubs; ditches, culverts, ground surfaces and grassed areas; disposal of surplus materials; cleaning up; etc. are considered to be incidental to the work and shall be included with the bidder's unit price along with any other work necessary in accordance with the Contract.

Item Ia 'V' Ditch
 141 LF @ _____ per LF = \$ _____

Item Ib 2' Flatbottom Ditch
 288 LF @ _____ per LF = \$ _____

ITEM I **DRAINAGE SUBTOTAL** = \$ _____

ITEM II **EROSION PREVENTION & SEDIMENT CONTROL**

For furnishing all labor, equipment, and materials for the installation, cleaning and final removal of silt fences and silt traps and for the seeding and protection of disturbed areas in accordance with the contract. All erosion prevention and sediment control devices and seeding mixtures shall be in compliance with the "**Kentucky Standard Specifications for Road and Bridge Construction**" current edition, unless otherwise stated.

Item IIa Filter Fabric (KYTC Geotextile Fabric Type 1)
 985 SY @ _____ per SY = \$ _____

Item IIb Erosion Control Blanket
 590 SY @ _____ per SY = \$ _____

Item IIc Seeding and Protection
 2,833 SY @ _____ per SY = \$ _____

ITEM II **EROSION PREVENTION & SEDIMENT CONTROL SUBTOTAL** = \$ _____

ITEM III **EARTHWORK**

For furnishing all labor, equipment and materials used for earthwork (unclassified) on the project, including but not limited to: common and ditch excavation, embankment placing to specified compaction and moisture conditions, the stripping, stockpiling and replacement of topsoil, wetting or drying of soils to obtain optimum moisture, the placing of erosion protection and sediment control devices not indicated on the erosion protection and sediment control plans, any water needed for dust control, the cleaning of the existing roadways as needed or requested by the Owner, the wasting of excess material on site in locations specified by the engineer or the owner and all construction staking. No additional compensation will be warranted, nor given, if the contractor transport the materials offsite. It is the bidder's responsibility to obtain additional field information, if need be, to provide a unit bid to construct the project to the proposed grades shown. Suitable material for fill may not be readily available on site; contractor shall anticipate hauling in from offsite.

Item IIIa Excavation & Undercutting

185 CY @ _____ per CY = \$ _____

Item IIIb Excavation Solid Rock

925 CY @ _____ per CY = \$ _____

Item IIIc Site Clearing and Demolition

For the complete removal of all items indicated for removal, the clearing and grubbing of all vegetation within the areas of disturbance and the transportation of demolished items to a suitable site that meets federal, state and local regulations.

1 LS @ _____ per LS = \$ _____

ITEM III **EARTHWORK ITEMS SUBTOTAL** = \$ _____

ITEM IV **DGA, STONE, and AGGREGATES**

For furnishing all labor, materials, and equipment necessary for the placement DGA , stone, and aggregates. All aggregates shall adhere to the to the "Kentucky Standard Specifications for Road and Bridge Construction" current edition.

Item IVa Cyclopean stone rip Rap
 1,045 TONS @ _____ per TON = \$ _____

Item IVb DGA
 71 TONS @ _____ per TON = \$ _____

Item IVc No. 2 Stone
 141 TONS @ _____ per TON = \$ _____

ITEM IV **DGA, STONE, and AGGREGATES ITEMS SUBTOTAL** = \$ _____

ITEM V **FENCE**

This section is for or all labor, equipment, and materials necessary for removal and placement of fencing that is incidental to the project. This includes concrete post holes, digging, staking.

Item Va Remove Existing Fence

 295 LF @ _____ per LF = \$ _____

Item Vb Chain link security Fence (6' with 3 Strand barbed wire)

 330 LF @ _____ per LF = \$ _____

ITEM V **FENCE ITEMS SUBTOTAL** = \$ _____

ITEM VI **MOBILIZATION & DEMOBILIZATION**

This section is for or all labor, equipment, and materials necessary for all movement of personnel, equipment, supplies, and incidentals to and from the project site. This includes temporary utilities, sanitary facilities, and permitting.

Item VIa 1 LS @ _____ per LS = \$ _____

ITEM VI **MOBILIZATION & DEMOBILIZATION ITEMS SUBTOTAL** = \$ _____

ITEM VII MISCELLANEOUS

This section is for any other items, if any, that are not included with this bid tabulation but that the contractor deems necessary for the completion of the project. The contractor is to specify other items in this section along with their quantity and unit cost and complete a lump sum bid for these items to be included in the total cost of the project. The Contractor shall also produce in writing the set of applicable standards or specifications the items listed below shall adhere to. This section is also provided to cover any additional items identified in future addenda.

(material name) (quantity), (unit - LF, TON) @ (unit bid price) = \$ (item cost)

Item VIIa _____ @ _____ = \$ _____

Item VIIb _____ @ _____ = \$ _____

Item VIIc _____ @ _____ = \$ _____

Item VIId _____ @ _____ = \$ _____

Item VIIe _____ @ _____ = \$ _____

ITEM VII MISCELLANEOUS ITEMS SUBTOTAL = \$ _____

<u>ITEM #</u>	<u>ITEM DESCRIPTION</u>	<u>ITEM SUBTOTAL</u>
ITEM I	DRAINAGE	= \$ _____
ITEM II	EROSION PROTECTION SEDIMENT CONTROL	= \$ _____
ITEM III	EARTHWORK	= \$ _____
ITEM IV	DGA, STONE, and AGGREGATES	= \$ _____
ITEM V	FENCE	= \$ _____
ITEM VI	MOBILIZATION & DEMOBILIZATION	= \$ _____
ITEM VII	MISCELLANEOUS	= \$ _____
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GRAND TOTAL		= \$ _____