#### SP-06, EROSION CONTROL

Version Date: 02/21/2020 Revision Date: XX/XX/XXXX by XXX

1. **DESCRIPTION**

This item shall include all elements of work covered by the referenced NCDOT Specifications and the numbered Additional City Specifications provided herein.

**NCDOT Specifications**

1605, “Temporary Silt Fence”

1606, “Special Sediment Control Fence”

1607, “Gravel Construction entrance”

1610, “Stone for Erosion Control”

1615, “Temporary Mulching”

1620, “Temporary Seeding”

1622, “Temporary Slope Drains”

1630, “Construction and Maintenance of Silt Detention Devices”

1631, “Rolled Erosion Control Products”

1632, “Rock Inlet Sediment Trap”

1633, “Temporary Rock Silt Checks”

1634, “Temporary Rock Sediment Dams”

1635, “Rock Pipe Inlet Sediment Trap”

1636, “Temporary Stream Crossing”

1637, “Riser Basin”

1638, “Stilling Basin”

1639, “Special Stilling Basin”

1640, “Coir Fiber Baffle”

1650, “Wooded Area Cleanup”

1651, “Selective Vegetation Removal”

1660, “Seeding and Mulching”

1661, “Repair Seeding”

1662, “Supplemental Seeding”

1664, “Sodding”

1665, “Fertilizer Topdressing”

1667, “Specialized Hand Mowing”

1670, “Planting”

**Additional City Specifications**

1. Erosion Control: includes but is not limited to furnishing, installing, and maintaining silt fence, diversion ditches, rock inlet sediment traps, rock pipe sediment trap, silt sacks, all stone for erosion control, rock check dams, block and gravel and inlet protection, catch basin inlet protection, temporary rock construction entrances, silt basins, and all other erosion control measures required by, the plans, current ordinances, project permitting, and the Contractor’s means and methods. The contractor shall remove all erosion control measures as directed by the Engineer.
2. Seeding and Mulching: all temporary and permanent seeding and mulching required to complete the project in accordance with the plans and specifications shall be included in this item. All work shall be in accordance with the City “Landscape Construction Standards” Seeding and Sodding Turfgrass Section 04200 and included in this item.
3. Erosion Control Matting: includes but is not limited to furnishing, installing, and maintaining temporary matting required for the project as required in the plans, current ordinances, project permitting, and the Contractor’s means and methods. Erosion Control Matting shall be used on all slopes steeper than 3:1. Matting may also be required in other areas as needed to stabilize the site and to maintain erosion control and/or as noted on plans.
4. **MEASUREMENT**

There will be no separate measurement made for Erosion Control.

1. **PAYMENT**

For the above-referenced NCDOT sections and numbered Additional City Specifications, there will be no direct measurement, payment or compensation, all cost incurred to complete the work as specified shall be included in the Lump Sum price bid incidental to “Erosion Control”.

There will be **no separate measurement or payment** for the items listed or referenced in this specification.

Partial payments will be made as follows:

* 25% of the lump sum price on the first partial payment estimate made after any work has been performed on the item of “Erosion Control”.
* 25% of the lump sum price on the first partial payment after work is 25% complete.
* 25% of the lump sum price on the first partial payment after work is 50% complete.
* 25% of the lump sum price on the first partial payment after work is 100% complete.

Payment will be made under:

**EROSION CONTROL LS**