

Option A1

1-09 Mobilization

Payment for this bid item shall be lump sum. This per lump sum price shall cover all costs in connection with mobilization, cleanup, and demobilization, and other “fixed” costs related to the project not materially affected by change in quantities of work performed. The Contractor shall be responsible for any traffic control measures necessary. The Contractor shall submit a traffic control plan to the City prior to beginning construction. There shall be no separate payment for these items. All costs associated with these items shall be included in the lump sum cost of “Mobilization.”

2-02 Removal of Structures and Obstructions

The Work described in this section includes removing and disposing of, or salvaging, materials identified by the Engineer. The Work also includes the backfilling of trenches, holes, or pits that result from such removal. Lump Sum shall include cost for excavation, compaction, removal and haul of such items.

2-09.3(3)D Shoring and Cofferdams

Structural shoring is defined as a shoring system that is installed prior to excavation. Structural shoring shall provide lateral support of soils and limit lateral movement of soils supporting Structures, Roadways, utilities, railroads, etc., such that these items are not damaged as a result of the lateral movement of the supporting soils.

5-04 Commercial HMA

Payment for this bid item shall be per ton. This per-ton unit price shall include all labor, tools, equipment, and materials necessary or incidental to furnishing, placing, spreading, and compacting the asphalt for the new roadway and parking areas as shown in the Plans. Tack coat placement and joint sealing shall be considered incidental, and no additional payment will be made. “Commercial HMA,” will be measured based on certified truck tickets collected by the inspector at the end of each working day. “Commercial HMA,” shall meet the requirements of Section 5-04, “Hot Mix Asphalt,” in the Standard Specifications.

7-04 Storm Sewers

Measurement for payment of pipe for storm sewer pipe will be by the liner foot of fused pipe installed inside the existing 36" concrete pipe and sealed at each end for this bid. No payment shall be made for clearing and grubbing, removal of existing street improvements, protection of existing utilities and services, trench excavation and pipe zone backfill, pipe zone bedding, compaction of backfill. Work shall consist of constructing storm sewer lines in accordance with WSDOT's, Standard Specifications for road, bridge and municipal construction.

7-04 Manholes, Inlets, Catch Basins and Drywells

This work consists of constructing manholes, inlets, catch basins, dry wells and connecting to existing Structures of the types and sizes designated in accordance with the plans, these standard specifications and the standard plans. To include all costs for excavation, over excavation, storm sewer connections and backfill per unit price 1 each.

8-01 Temporary Water Pollution Control

Payment for "Temporary Water Pollution Erosion Control," shall be lump sum for all labor, tools, equipment, and material costs necessary or incidental for all Temporary Erosion and Sedimentation Control (TESC) measures necessary. The Contractor shall submit a TESC plan to the City prior to beginning construction. All costs associated with these items shall be included in the lump sum cost of "Temporary Water Pollution Erosion Control." If at any time the City determines that measures provided are un-adequate then additional measures will be directed to be installed at no additional cost to the owner.

8-02 Top Soil Type B

Topsoil Type B shall be native topsoil taken from within the project limits or Type C form off site and shall meet the requirements of Section 9-14.1(2). Payment for "Topsoil Type B" shall be per cubic yard for all labor, tools, equipment, and materials necessary or incidental to furnishing, placing, spreading, and compacting the topsoil in accordance with Section 8-02, "Roadside Restoration," in the Standard Specifications.

8-02 Lawn Seed Installation

Payment for "Seeded Lawn Installation," shall be per cubic yard for all labor, tools, equipment, and materials necessary or incidental to furnishing, placing, and spreading the seed in accordance with Section 8-02, "Roadside Restoration," in the Standard Specifications.