NOTE TO CONSULTANTS: Edit with Track Changes turned on, any text in this section that appears in bold and italics then turn off the bold and italics for the final approved version. (Remove this Note).

PART 1 - GENERAL

1.01 Description: Work includes, but is not limited to the following:

A. Selective Demolition of ***Asphalt Paving, Concrete Paving, Chainlink Fencing, and Cast-in-Place Concrete.***

1.02 Related Sections: In addition to the Sections listed below, all work of the Contract shall be performed in compliance with the requirements of this Section.

Section 01 56 26 - Temporary Fencing
Section 01 56 39 - Temporary Tree & Plant Protection
Section 01 57 13 - Construction Stormwater Control
Section 01 57 19 - Temporary Environmental Pollution Control
Section 01 74 19 - Construction Waste Material & Disposal
Section 01 76 00 - Protection of Existing Facilities
Section 02 41 13.23 - Site Utility Removal

1.03 References: This section references the latest revisions of the following documents. They are a part of this section as specified and modified. In case of conflict between the requirements of this section and those of the listed documents, the requirements of this section shall prevail.

A. City of Seattle Standard Specifications for Road, Bridge, and Municipal Construction (most recent edition).

B. SMC Title 22.800, Stormwater, Grading, & Drainage Control Code, Volume 2 "Construction Stormwater Control Technical Requirements Manual" (most recent edition).

1.04 Quality Assurance & Submittals: For the handling and disposal of Hazardous and/or Dangerous Waste materials the following requirements shall apply:

A. The Contractor's disposal company and transporter shall have their TSD State and Federal Waste Generation ID's and shall be currently certified to handle the specified waste substances.

B. The Contractor or disposal sub-contractor shall be capable of both recycling of usable materials and recovery/disposal of Hazardous/Dangerous Waste substances.

C. The Contractor shall use the Property Waste Generation ID number supplied by the Seattle Parks & Recreation (SPR) Environmental Services Section on all waste disposal paperwork.

D. SPR Environmental Services Section shall receive readable copies of the bills of lading and manifests within a week of transport.

E. SPR Environmental Services Section shall receive a copy of the Certificate of Disposal within 3 months of disposal/recycle.

1.05 Payment and Measurement:

A. The City of Seattle standard requirement for HazMat transactions is one-third of the payment will be withheld until all required paperwork is received.

1.06 Existing Conditions:

A. Underground utilities and elements: Locate all underground utilities and elements prior to digging and/or driving stakes. Take care, to neither disturb nor damage any existing above ground or underground utilities or elements. The Contractor shall call **Utility Notification Center @ (811) or (800) 424-5555 or click www.callbeforeyoudig.org** for utility location at or near the Public Rights-of-Way / Property Lines, and can also call **Locating, Inc. @ (425) 392-6412, CNI @ (206) 255-8650 or Applied Professional Services @ (425) 313-1034** for location of utilities within the site. **(Note: these firms will charge for services rendered)**. The Contractor shall pay for all fees and costs associated with utility disconnect, capping of lines and meter removals required within the Public Rights-of-Way.

B. The Contractor shall meet with the Engineer to verify location of utilities with the Contractor's location services. To make arrangements the Contractor shall contact the **SPR Inspection Request Line @ (206) 684-7034 or by email at parksconstruction.inspection@seattle.gov**to request the meeting and also arrange for underground utility location services by SPR Plumbing, Electrical, Sewer/Wastewater Shops and Environmental services staff for locates, site information and to request shut-off of pressurized or powered utilities. Verify that all appropriate services have been disconnected.

C. Utility Shutoffs: Coordinate all work with other Division 01 requirements. Do not shut off or cap utilities without prior notice. Keep streets, sidewalks and site clean and free from debris at all times. Keep both street and site drainage systems open for free passage of runoff at all times. Provide siltation control and catch basin protection as required by Best Managements Practices and Drainage Codes as required and/or directed by the Engineer.

D. Objectionable Noises: Limit use of air hammers, back-up alarms and other noisy equipment as much as possible. Conform to local governing requirements and Section 01 57 19 of these Specifications.

PART 2 – PRODUCTS *(Not Used)*

PART 3 - EXECUTION

3.01 Protection of Facilities: Follow all procedures in Section 01 76 00, for protection of drainage structures, utilities, trees, and other facilities during demolition work.

<u>Edit the following examples:</u>

3.02 ***Demolish Asphalt Paving:***

Identify areas of existing AC paving to be removed for approval of the Engineer prior to commencing this work. When markings are approved, provide a clean, sawn edge through a minimum of 2/3 of the thickness of the material to be removed to protect adjacent paving to remain. Use care to protect edge to remain as saw-cut edge will remain as a finished edge against new Asphalt Paving work (Section 32 12 16.13). Completely remove AC paving, including base rock, to a total depth of ____".

3.03 ***Demolish Concrete Paving:***

Identify areas of existing Concrete Paving to be removed for approval of the Engineer prior to commencing this work. When markings are approved, provide a clean, sawn edge through a minimum of 2/3 of the thickness of the material to be removed to protect adjacent paving to remain. Use care to protect edge to remain as saw-cut edge will remain as a finished edge against new Concrete work (Section 32 13 13). Completely remove Concrete paving, including base rock, to a total depth of ____".

3.04 ***Demolish Chain Link Fencing:***

Where indicated on the drawings, remove chain link fencing only to the limits defined, or the nearest approved post. Identify the last post to remain and replace with new terminal post. Remove all necessary hardware, railings, posts, and footings. Backfill footing excavations with approved fill as required.

3.05 ***Demolish Cast-in-Place Concrete:***

Identify areas of existing Cast-in-Place Concrete to be removed by marking and offsetting as appropriate with grease pencil or paint for approval of the Engineer prior to commencing this work. When markings are approved, provide a clean, saw-cut edge through a minimum of 2/3 of the thickness of the material to be removed to protect adjacent concrete to remain. Use care to protect edge to remain as saw-cut edge will remain as a finished edge against new Concrete work (Section 03 30 00). Completely remove Concrete including base rock, to a total depth of ____".

3.06 Disposal of Materials: The Contractor, in a manner consistent with all government regulations, shall dispose of the refuse resulting from demolition. In no case shall refuse

material be left on the project site, or be buried in embankments or trenches on the project site. All effort shall be made to recycle materials whenever possible. Maintain hauling routes clean and free of any debris resulting from work of this Section.

END OF SECTION