

**ITEM 036050**

**Item 0360501 - TREE GRATES**

**Item 0360502 - TREE GUARDS**

**DESCRIPTION**

This work shall consist of furnishing and installing tree grates and tree guards in the locations shown on the plans and as described herein and detailed in the drawings inclusive of all materials and labor required to complete the work.

**REFERENCED ITEMS**

None

**REQUIRED SUBMITTALS**

Material Certificate of Compliance:

Submit 5 copies of material certificate of compliance for guards and grates in accordance with the contract general requirements.

Shop Drawings:

Submit 5 copies of shop drawings for guards and grates in accordance with the contract general requirements.

**MATERIALS**

**Tree Grates**

Shall be 3'x6' OT-T24, cast iron construction in raw cast gray iron finish, manufactured by Urban Accessories, Inc., P.O. Box 310, 20004 144<sup>th</sup> Avenue NE, Woodinville, Washington 98072.; Phone (206) 487-0488; Fax (360) 568-3033 or approved equal to conform to the size and configuration shown on the plan and detailed as specified herein. The frame shall be The A-Adjustable type and shall conform to the height as detailed in the drawings. Tamper proof fasteners shall be provided.

Tree Guards

Shall be the OT Tree Guard as manufactured by Urban Accessories, Inc., P.O. Box 310, 20004 144<sup>th</sup> Avenue NE, Woodinville, Washington 98072.; Phone (206) 487-0488; Fax (360) 568-3033 or approved equal to conform to the size and configuration shown on the plan and detailed as specified herein. The unit shall be as shown on the plans, or as approved by the engineer.

**CONSTRUCTION METHODS**

Install the frame so that when the tree grate is installed it is flush with the adjacent paving and curb top and is seated uniformly within the frame.

Tree Grates shall be mounted in the frames and securely anchored with tamper proof hardware.

Tree Guards shall be mounted to the tree grates securely and shall be adjusted so that the guard is plumb.

**METHOD OF MEASUREMENT**

This item will be measured for payment by each tree grate & tree guard furnished, installed complete in place and accepted by the Engineer.

**BASIS OF PAYMENT**

This work will be paid for at the contract unit price for each "TREE GRATE "/ "TREE GUARD" "installed in place, which price shall include all materials, equipment, tools, labor and incidental expenses necessary to complete the work.

<u>PAY ITEM</u>	<u>DESCRIPTION</u>	<u>PAY UNIT</u>
0360501	Tree Grate	EA
0360502	Tree Guard	EA