

ITEM 10615.0424 M - 2.4M DIAMETER CAST IRON TREE GRATE

DESCRIPTION

Under this item, the Contractor shall furnish and install 2.4m Diameter Cast Iron Tree Grate and steel frame in the location shown on the plans, in accordance with the Contract Drawings and these specifications, to the satisfaction of the Engineer.

MATERIALS

Cast Iron Tree Grate shall be:

- 1 2.4m Round OT-25, as manufactured by, Urban Accessories, 20004 144th Avenue, Woodinville, Wa. 98072, or
- 2 Type N Tree Grate, catalog number R-8861, as manufactured by, Neenah Foundry Company, Box 729, 2121 Brooks Avenue, Neenah, Wi. 54957,
- 3 Starburst Series 2, 2.4M diameter, as manufactured by, Ironsmith, Palm Desert, California, or approved equal.

Steel frame shall be as supplied by the cast iron tree grate manufacturer.

CONSTRUCTION DETAILS

The Contractor shall submit six copies of the Manufacturer's Shop Drawings to the Engineer for approval. These drawings shall be submitted at least ten working days prior to the date the Contractor orders the Tree Grate. This item shall not be shipped to the job site until the shop drawings are approved. Tree grate slot size shall conform with the requirements of the Americans with Disabilities Act.

Cast Iron Tree Grates and steel frames shall be furnished and installed where shown in the contract plans. Cast Iron Tree Grates shall be installed in steel frames as per manufacturers recommendations and as shown in the contract plans. Steel frames shall be installed in new concrete pavement as per manufacturers recommendations and as shown in the contract plans.

METHOD OF MEASUREMENT

The quantity of Cast Iron Tree Grates and steel frames to be paid for under this item will be the number of Cast Iron Tree Grates installed in accordance with the plans, these specifications and the directions of the Engineer.

BASIS OF PAYMENT

The unit price bid for Cast Iron Tree Grates shall cover the cost of furnishing, delivering and installing the Cast Iron Tree Grates and steel frames, complete with all materials, labor, equipment and all other incidentals necessary to complete the work.