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# Special Specification 6102

## High Mast Illumination

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### 1. DESCRIPTION

Remove High Mast Illumination in accordance with the details shown on the plans and the requirements of this specification.

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### 2. CONSTRUCTION

Perform the work in conformance with the requirements of this specification. Use safe construction and operating practices in accordance with recommendations of the National Electrical Code (NEC) and the Occupational Safety and Health Administration (OSHA).

Remove luminaries from the light-mounting ring before removing the pole from the foundation. If required, re-route the conductors in the ground box around the existing foundations and perform necessary splicing in order to re-energize the circuit. Remove the high mast pole from the foundation in such a manner to avoid damage or injury to surrounding objects or individuals. After removal, separate the pole at the slip-fitted connections by using jacks. If the pole cannot be separated, transport the complete pole or, at the Contractor's option, partially separate it to make the pole transportable. Remove the existing foundation or cut it off 3 ft. below finished grade, or as directed. Fill the void left by the foundation removal, compact, and restore the area to match the surrounding area.

The pole, ring, and luminaires removed become the property of the Contractor. Transport removed items from the Department right of way as soon as possible or as directed.

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### 3. MEASUREMENT

This Item will be measured as each high mast pole removed.

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### 4. PAYMENT

The work performed in accordance this Item and measured as provided under "Measurement," will be paid for at the unit price bid for "Remove High Mast Illumination." This price is full compensation for removing, disassembling, transporting the high mast illumination (Ring, Luminaires and Pole); removing the poles from the foundations, removing existing foundations, backfilling and compacting, re-routing the conductors in the ground box, performing necessary splicing to re-energize the circuit, transporting poles and other associated materials, and for furnishing any other materials, labor, tools, equipment, and incidentals necessary.