Section 656—Removal of Pavement Markings

656.1 General Description
This work includes removing existing traffic stripes or markings according to Plans or as designated by the Engineer.

656.1.01 Definitions
General Provisions 101 through 150.

656.1.02 Related References
A. Standard Specifications
   Section 107—Legal Regulations and Responsibility to the Public
   Section 150—Traffic Control
   Section 804—Abrasives for Blast Cleaning

B. Referenced Documents
   General Provisions 101 through 150.

656.1.03 Submittals
General Provisions 101 through 150.

656.2 Materials
General Provisions 101 through 150.

656.2.01 Delivery, Storage, and Handling
General Provisions 101 through 150.

656.3 Construction Requirements

656.3.01 Personnel
General Provisions 101 through 150.

656.3.02 Equipment
General Provisions 101 through 150.

656.3.03 Preparation
General Provisions 101 through 150.

656.3.04 Fabrication
General Provisions 101 through 150.

656.3.05 Construction
Remove pavement markings before changing the traffic pattern. This Specification does not relieve the Contractor of the responsibilities in Section 150 or Subsection 107.07.

Utilize blasting, such as sand blasting or water blasting, grinding, or other approved methods to completely remove pavement markings without materially damaging the pavement surface or texture. Repair (at the Contractor’s expense) damage to the pavement or other surface from removing the markings. Use repair methods acceptable to the Engineer.

A. Blast Cleaning
   Do not allow sand and other debris to accumulate and interfere with drainage or create a traffic hazard.
   1. When blast cleaning within 10 ft (3 m) of a lane occupied by public traffic, immediately remove residue and dust when the sand hits the pavement surface.
   2. Use a vacuum attachment operating simultaneously with blast cleaning, or use other methods approved by the Engineer.
   3. Ensure that sand for blast cleaning conforms to Section 804.
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656.3.06 Quality Acceptance
General Provisions 101 through 150.

656.3.07 Contractor Warranty and Maintenance
General Provisions 101 through 150.

656.4 Measurement
Removal of existing pavement markings is measured by the linear foot (meter), linear mile (kilometer), gross linear foot (meter), gross linear mile (kilometer), or square yard (meter) of the designated width and the type of stripe.

Where removal of traffic markings will be paid for by the square yard (meter), the actual number of square yards (meters) removed will be paid for. The space between the stripes or letters will be included in the overall measurement.

Removal of words in existing traffic markings is measured per each word removed.

656.4.01 Limits
General Provisions 101 through 150.

656.5 Payment
When shown as a Pay Item on the Plans, payment for removing pavement markings will be at the Contract Unit Price for the Unit. Payment is full compensation for furnishing materials, labor, equipment, and traffic control necessary to perform the work.

Payment will be made under:

<table>
<thead>
<tr>
<th>Item No. 656</th>
<th>Description</th>
<th>Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Removing existing solid traffic stripe ___ in (mm) wide</td>
<td>Per linear foot (meter)</td>
</tr>
<tr>
<td></td>
<td>___ in (mm) wide (type)</td>
<td></td>
</tr>
<tr>
<td>Item No. 656</td>
<td>Removing existing skip traffic stripe ___ in (mm) wide</td>
<td>Per gross linear foot (meter)</td>
</tr>
<tr>
<td></td>
<td>___ in (mm) wide (type)</td>
<td></td>
</tr>
<tr>
<td>Item No. 656</td>
<td>Removing existing solid traffic stripe ___ in (mm) wide</td>
<td>Per linear mile (kilometer)</td>
</tr>
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<td></td>
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</tr>
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<td>Per gross linear foot (meter)</td>
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<td>___ in (mm) wide (type)</td>
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</tr>
<tr>
<td>Item No. 656</td>
<td>Removing existing traffic markings (type)</td>
<td>Per square yard (meter)</td>
</tr>
<tr>
<td>Item No. 656</td>
<td>Removing existing traffic markings—words</td>
<td>Per each</td>
</tr>
</tbody>
</table>

656.5.01 Adjustments
General Provisions 101 through 150.