

**DEPARTMENT FURNISHED CHANGEABLE MESSAGE SIGNS**

**DESCRIPTION.**

Obtain, install, secure, maintain, remove, refurbish, and return Department Furnished Changeable Message Signs in accordance with the plans and specifications.

**MATERIALS.**

Changeable Message Signs will be provided by the Department.

Provide all other incidentals not provided by the Department necessary for the installation of changeable message signs.

**CONSTRUCTION METHODS.**

All construction methods shall meet the requirements of Article 1120-3 for Changeable Message Signs.

Notify the Department a minimum of 2 weeks prior to requiring the Changeable Message Signs.

Obtain and return Department Furnished Changeable Message Signs at the location(s) specified in the plans.

Engineer will inspect Changeable Message Signs prior to the Contractor accepting responsibility of the signs. Contractor is fully responsible for any damage or theft after acceptance.

Transport Changeable Message Signs to the project and provide necessary storage area for the signs at no cost to the Department.

Maintain Changeable Message Signs in good operational condition. Return Changeable Message Signs in good operational condition including all manuals, maintenance records, special tools, hardware, parts, etc. Properly pack and label all spare parts and hardware.

Install Changeable Message Signs units as shown in the plans and per manufacturer specifications.

When the Changeable Message Signs are no longer required on the project, remove the Changeable Message Signs from the project.

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**MAINTENANCE.**

Maintain Changeable Message Signs in accordance with Section 1120-4 of the 2006 Standard Specifications.

**MEASUREMENT AND PAYMENT.**

The method of measurement will be in accordance with Section 1120-5 of the 2006 Standard Specifications.

**PAY ITEM.**

Payment will be made under:

Department Furnished Changeable Message Signs .....  
Each

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## DEPARTMENT FURNISHED WATER FILLED BARRIER

### DESCRIPTION.

Obtain, install, secure, maintain, remove, refurbish, and return Department Furnished Water Filled Barrier. In addition, provide an environmentally safe anti-freezing agent when required, in accordance with the plans and specifications.

### MATERIALS.

Water Filled Barrier will be provided by the Department.

Provide all other incidentals not provided by the Department necessary for the installation of water filled barrier.

### CONSTRUCTION METHODS.

Notify the Department a minimum of 2 weeks prior to requiring the Water Filled Barrier.

Obtain and return Department Furnished Water Filled Barrier at the location(s) specified in the plans.

Engineer will inspect Water Filled Barrier prior to the Contractor accepting responsibility of the barrier. Contractor is fully responsible for any damage or theft after acceptance.

Transport Water Filled Barrier to the project and provide necessary storage area for the barrier at no cost to the Department.

Maintain barrier in good operational condition. Return barrier in good operational condition including all manuals, maintenance records, special tools, hardware, parts, etc. Properly pack and label all spare parts and hardware.

Place and install Water Filled Barrier only on roadways with posted speed limits of 45 mph or less.

Place and install Water Filled Barrier units as shown in the plans and per manufacturer specifications.

Use environmentally safe anti-freezing agent in the water per manufacturer specifications and recover agent when the barrier is drained.

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Do not drain Water Filled Barrier into or across an existing travel lane. Provide barrier units that are capable of being lifted and moved when filled if draining is not possible.

Furnish delineators for Water Filled Barrier which meet the requirements of Section 1088-2 and Section 1170-3, (E) of the 2006 Standard Specifications.

**MAINTENANCE.**

Maintain Water Filled Barrier in accordance with Section 1105-4 of the 2006 Standard Specifications.

**MEASUREMENT AND PAYMENT.**

The method of measurement will be in accordance with Section 1170-4 of the 2006 Standard Specifications for Portable Concrete Barrier.

**PAY ITEM.**

Payment will be made under:

Department Furnished Water Filled Barrier ..... Linear  
Foot

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POLICE

DESCRIPTION.

Furnish Police Officers and marked Police Vehicles to direct traffic in accordance with the plans and specifications.

CONSTRUCTION METHODS.

Utilize Police Officers who are outfitted with police uniforms.

Utilize marked Police Vehicles, which are equipped with police lights mounted on top of the vehicle, and police vehicle emblems.

Utilize Police Officers and marked Police Vehicles to direct or control traffic as required by the plans or by the Engineer.

METHOD OF MEASUREMENT.

The quantity of Police Officers and marked Police Vehicles to be paid for will be the actual number of hours that each Police Officer/marked Police Vehicle is provided during the life of the project as approved by the Engineer.

There will be no direct payment for marked Police Vehicles as they are considered incidental to the pay item in this special provision.

BASIS OF PAYMENT.

The quantity of Police Officers and marked Police Vehicles measured as provided above, will be paid for at the contract unit price per hour for "Police".

Payment will be made under:

Police.....Hour