

TO:

**SUPERSEDED BY EI 95-041
EFFECTIVE 12/14/95**

ENGINEERING INSTRUCTION

NEW YORK STATE DEPARTMENT OF TRANSPORTATION

SUBJECT: "GIVE 'EM A BRAKE" SIGN

Project Code: 7.27-3-619

Distribution:

30 Main Office

32 Regions

34 Special

Code: EI 89-14

Date: 5-22-89

Supersedes:

APPROVED:



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The attached are special specifications which provide for the "Give 'em A Brake" work zone sign. This sign is intended to direct the motorists' attention to the need to reduce speed and exercise caution through highway work zones..

In general, Item 15619.9915 "Give 'em A Brake" signs should be used on all 100% state funded highway projects where a "Rebuilding New York" (Item 15619.9901) sign is being installed (see EI 84-24). The signs are to be furnished by the Contractor and installed immediately beneath and on the same posts as the "Rebuilding New York" signs. Accordingly the minimum height of "Rebuilding New York" signs must be raised to accommodate the "Give 'em A Brake" sign at the minimum mounting height required in Section 619-3.02. Upon completion of the contract, the sign becomes the property of the state.

Items 15619.9916 and 15619.9917 can be used when the region has built up a considerable inventory of "Give 'em A Brake" signs which are in good condition. Item 15619.9916 provides for the contractor to furnish, and retain ownership of the sign upon completion of the project. Item 15619.9917 provides for contract installation of state furnished "Rebuilding New York" signs. The state retains ownership of the sign upon completion of the contract.

The new specifications (15619.9915, 15619.9916 and 15619.9917) may be used starting with the letting of September 14, 1989. They are Main Office inserts.

15619.9915 "GIVE 'EM A BRAKE" WORK ZONE SIGN (FURNISH AND STORE)

Description. The Contractor shall furnish, install, maintain remove and store the sign described herein, and its mounting at the locations shown in the Contract Documents or where directed by the Engineer.

Materials. The panel material may be of any material permitted under subsection 619-2.02 of the Standard Specifications. The sign shall be 2 feet high by five feet long and shall have a yellow background with black legend. A description of the sign is shown in the attached sketch, and a full size (5' X 2') paper print of the legend is available upon request, from the Department's Plan Sales Unit, Building 5, Room 109, 1220 Washington Avenue, Albany, NY 12232. The sign support and mounting shall meet the requirements of subsection 619-3.02. Sheeting shall meet the specifications of subsection 730-05 (class A).

Construction Details. The sign detailed below shall be installed and maintained at all locations on highway projects where "Rebuilding New York" work zone signs are installed. Signs shall be installed immediately beneath the "Rebuilding New York" work zone signs using the same posts. Accordingly the minimum height of "Rebuilding New York" signs must be raised to accommodate the "Give 'em A Brake" sign at the minimum mounting height required in Section 619-3.02.

The back of the panel shall be painted as required under subsection 619-3.02, Construction Signs. Upon completion of the contract or when directed by the Engineer, the sign(s) shall be removed and stored at the locations directed and shall become the property of the state.

Signs damaged or otherwise unusable during the course of the contract shall be repaired or replaced promptly at no additional cost to the state.

Method of Measurement. "Give 'em A Brake" signs will be measured for payment as the number of signs furnished, installed, maintained (ie., repaired or replaced), removed and stored.

Basis of Payment. The unit price bid for each "Give 'em A Brake" sign shall include the cost of all labor, equipment, and materials necessary to perform the work including the repair or replacement of damaged or unusable signs. 70% of the price bid will be paid upon installation. The remainder is to be paid upon maintenance, removal, and storage.

A sign, installed at more than one location on the Contract, shall be eligible for payment only once.

15619.9916 "GIVE 'EM A BRAKE" WORK ZONE SIGN (INCLUDING DISPOSAL)

Description. The Contractor shall furnish, install, maintain and remove the sign described herein, and its mounting at the locations shown in the Contract Documents or where directed by the Engineer.

Materials. The panel material may be of any material permitted under subsection 619-2.02 of the Standard Specifications. The sign shall be 2 feet high by five feet long and shall have a yellow background with black legend. A description of the sign are shown in the attached sketch, and a full size (5' x 2') paper print of the legend is available upon request, from the Department's Plan Sales Unit, Building 5, Room 109, 1220 Washington Avenue, Albany, NY 12232. The sign support and mounting shall meet the requirements of subsection 619-3.02. Sheeting shall meet the specifications of subsection 730-05.01 (class A).

Construction Details. The sign shall be installed and maintained at all locations on highway projects where "Rebuilding New York" work zone signs are installed. Signs shall be installed immediately beneath the "Rebuilding New York" work zone signs using the same posts. Accordingly the minimum height of "Rebuilding New York" signs must be raised to accommodate the "Give 'em A Brake" sign at the minimum mounting height required in Section 619-3.02.

The back of the panel shall be painted as required under subsection 619-3.02, Construction Signs. Upon completion of the contract or when directed by the Engineer, the sign(s) shall be removed. The mountings and panels shall become the property of the Contractor and disposed of by him in a manner satisfactory to the Engineer.

Signs damaged or otherwise unusable during the course of the contract shall be repaired or replaced promptly at no additional cost to the State.

Method of Measurement. "Give 'em A Brake" signs will be measured for payment as the number of signs furnished, installed, maintained (ie., repaired or replaced) and removed.

Basis of Payment. The unit price bid for each "Give 'em A Brake" sign shall include the cost of all labor, equipment, and materials necessary to perform the work including the repair or replacement of damaged or unusable signs. 70% of the price bid will be paid upon installation. The remainder is to be paid upon maintenance and removal.

A sign, installed at more than one location on the Contract, shall be eligible for payment only once.

15619.9917 "GIVE 'EM A BRAKE" WORK ZONE SIGN
(Panel Furnished by State)

Description. The Contractor shall install, on mountings he provides, maintain, remove and store the "Give 'em A Brake" sign, at the locations shown in the Contract Documents or where directed by the Engineer.

Materials. The panel will be furnished by the State at the project site. The sign support and mounting shall meet the requirements of subsection 619-3.02.

Construction Details. The "Give 'em A Brake" sign shall be installed on the mountings for the "Rebuilding New York" signs. The sign shall be installed immediately beneath the "Rebuilding New York" sign. Accordingly the minimum height of "Rebuilding New York" signs must be raised to accommodate the "Give 'em A Brake" sign must be raised to accommodate the "Give 'em A Brake" sign at the minimum mounting height required in Section 619-3.02.

Upon completion of the contract or when directed by the Engineer, the sign panel shall be removed and stored at the locations directed and shall remain the property of the State. The mountings shall become the property of the Contractor and disposed of by the Contractor in a manner satisfactory to the Engineer.

Signs damaged or otherwise unusable during the course of the contract shall be repaired or replaced promptly at no additional cost to the State.

Method of Measurement. "Give 'em A Brake" sign will be measured for payment as the number of signs installed, maintained (ie., repaired or replaced), removed and stored.

Basis of Payment. The unit price for each "Give 'em A Brake" work zone sign shall include the cost of all labor, equipment, and materials necessary to perform the work including the repair or replacement of damaged or unusable signs. 70% of the price bid will be paid upon installation. The remainder is to be paid upon maintenance, removal and storage.

A sign, installed at more than one location on the Contract, shall be eligible for payment only once.

Give 'em a

BRAKE

