

RAPID GROUTING OF SHEAR KEYS

****From Middlebury WCRS(9)**

- xx. DESCRIPTION. This work shall consist of grouting shear keys with an approved rapid setting non-shrink grout material.

The work under this Section shall be performed in accordance with these provisions, the Plans, and Section 510 of the Standard Specifications for Construction.

- xx. MATERIALS. Grouting material shall be of the products listed below:

Rapid Set UltraFlow 4000/8
CTS Cement Manufacturing Corporation
11065 Knott Avenue, Suite A
Cypress, CA 90630
Tel: (800)929-3030
Fax: (714)379-8270
www.ctscement.com

Turbo Grout LT 12
Dayton Superior
1125 Byers road
Miamisburg, OH 45342
Tel: (800)745-3700
Fax: (937)866-0711
www.daytonsuperior.com

SureGrout HiFlow
Kaufman
3811 Curtis Avenue
Baltimore, MD 21226
Tel: (800)637-6372
Fax: (410)354-8600
www.kaufmanproducts.net

Requests for substitutions for the above shall be submitted to the Agency's Office of Contract Administration a minimum of 10 days in advance of the bid opening date. Substitutions for the above after award shall be approved by the Resident Engineer.

- xx. METHOD OF MEASUREMENT. The quantity of Special Provision (Rapid Grouting of Shear Keys) to be measured for payment will be the number of meters (linear feet) of grouted shear keys in the complete and accepted work.

- xx. BASIS OF PAYMENT. The accepted quantity of Special Provision (Rapid Grouting of Shear Keys) will be paid for at the Contract unit price per meter (linear foot). Payment will be full compensation for providing all materials and performing the work specified, and for furnishing all labor, tools, equipment, and incidentals necessary to complete the work.

Payment will be made under:

<u>Pay Item</u>	<u>Pay Unit</u>
900.640 Special Provision (Rapid Grouting of Shear Keys)	Meter (Linear Foot)