

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SPECIAL PROVISION NO. 907-512-4

CODE: (SP)

DATE: 04/04/2013

SUBJECT: Grout Mixture

Section 907-512, Pressure Grouting Concrete Pavement, of the 2004 Standard Specifications for Road and Bridge Construction is hereby amended as follows:

907-512.01--Description. Delete the second sentence of the third paragraph of Subsection 512.01 on page 340.

907-512.02--Materials. Delete the first sentence of Subsection 512.02 on page 341.

907-512.02.2--Proportioning Grout Mixture. Delete the table at the top of page 342 and substitute the following:

GROUT MIXTURES PERCENT BY WEIGHT OF DRY MATERIALS

DRY MATERIALS	TYPES	
	5	6
Cement	30	25
Fly Ash	70	-
Fine Sand	-	75
Calcium Chloride	*	*

* As prescribed in Subsection 512.03.1

907-512.03--Construction Requirements.

907-512.03.2--Equipment. Delete the second and third sentences of subparagraph d) of Subsection 512.03.2 on page 343, and substitute the following.

A batch type and concrete mixing trucks may be used for Type 6 grout mixtures. A colloidal mixer must be used for Type 5 grout mixtures.

907-512.04--Method of Measurement. Delete the third paragraph of Subsection 512.04 on page 346, and substitute the following.

Calcium chloride incorporated into the completed work in accordance with the provisions of the contract will **not** be measured for separate payment. Costs associated with calcium chloride shall be included in other items bid.

907-512.05--Basis of Payment. Delete the second paragraph of Subsection 512.05 on page 346, and substitute the following.

The portland cement incorporated into the grout mixture will be paid for at the contract unit price per pound, which price shall be full compensation for furnishing materials to be incorporated into the specified type of grout mixture, for all hauling, mixing, pumping and clean-up required to stabilize the pavement.

Delete the first and second pay items listed at the top of page 347, and substitute the following:

907-512-B: Portland Cement Pressure Grout Slurry, Type _____ - per pound