



Wisconsin Department of Transportation

March 6, 2018

Division of Transportation Systems Development

Bureau of Project Development
4802 Sheboygan Avenue, Rm 601
P O Box 7916
Madison, WI 53707-7916

Telephone: (608) 266-1631
Facsimile (FAX): (608) 266-8459

NOTICE TO ALL CONTRACTORS:

Proposal #17: 2190-00-70, WISC 2018 146
West Wisconsin Avenue
North 35th Street to North 20th Street
Local Street
Milwaukee County

2190-00-71, WISC 2018 147
West Wisconsin Avenue
North 38th St to North 35th St
USH 18
Milwaukee County

Letting of March 13, 2018

This is Addendum No. 03, which provides for the following:

Special Provisions:

Revised Special Provisions	
Article No.	Description
58	Marking Symbol Preformed Plastic, Item SPV.0060.003; Marking Arrow Preformed Plastic, Item SPV.0060.004; Marking Word Preformed Plastic, Item SPV.0060.005
93	Marking Crosswalk Preformed Plastic 8-Inch, Item SPV.0090.001; Marking Stop Line Preformed Plastic 24-Inch, Item SPV.0090.002
98	Marking Crosswalk Preformed Plastic Ladder Pattern 24-Inch, Item SPV.0090.007

The responsibility for notifying potential subcontractors and suppliers of these changes remains with the prime contractor.

Sincerely,

Mike Coleman

Proposal Development Specialist
Proposal Management Section

ADDENDUM NO. 03

2190-00-70/71

March 6, 2018

Special Provisions

- 58. Marking Symbol Preformed Plastic, Item SPV.0060.003; Marking Arrow Preformed Plastic, Item SPV.0060.004; Marking Word Preformed Plastic, Item SPV.0060.005**

*Replace the first paragraph under section titled **A. Description** with the following:*

A Description

This special provision describes furnishing and installing grooved preformed plastic pavement marking as shown on the plans, according to the standard spec 646, and as hereinafter provided.

*Insert the following paragraphs after the first paragraph under section titled **C. Construction**:*

C.1 General

Plane the grooved lines in accordance with the plan details. Use grooving equipment with a free-floating, independent cutting or grinding head. Plane a minimum number of passes to create a smooth groove.

C.2 Groove Position

Position the groove edge in accordance with the plan details.

C.3 Groove Depth

Cut the groove to a depth of 120 mils \pm 10 mils deep from the pavement surface or, if tined, from the high point of the tined surface. Measure depth using a straightedge placed perpendicular to the groove. The department may periodically check groove depths.

C.4 Groove Width

Cut the groove 1-inch wider than the width of the preformed plastic.

C.5 Linear Marking

Groove at a minimum of 4-inches, but not greater than, 12-inches from both ends of the line segment. Achieve straight alignment with the grooving equipment.

C.6 Groove Cleaning

Cooling the cutting head with water may be necessary for some applications and equipment. If cooling water is necessary, flush the groove immediately with water after cutting to remove any build-up of cement dust and water slurry. If this is not done, the slurry may harden in the groove.

If water is used in the grooving process, allow the groove to dry a minimum of 24 hours after groove cleaning, after removal of excess water, and prior to pavement marking application. Clean and dry the groove for proper application of the adhesive, and placement of the pavement marking. Use a high-pressure air blower with at least 185 ft³/min air flow and 90 psi air pressure to clean the groove; use of the air blower does not decrease the amount of time required for the groove to dry.

*Replace the last paragraph under section titled **E. Payment** with the following:*

Payment is full compensation for cleaning and preparing the pavement surface, including grooving, and furnishing and installing the material.

93. Marking Crosswalk Preformed Plastic 8-Inch, Item SPV.0090.001; Marking Stop Line Preformed Plastic 24-Inch, Item SPV.0090.002

Replace the first paragraph under section titled A. Description with the following:

A Description

This special provision describes furnishing and installing grooved preformed plastic pavement marking as shown on the plans, according to the standard spec 646, and as hereinafter provided.

Insert the following paragraphs after the first paragraph under section titled C. Construction:

C.1 General

Plane the grooved lines in accordance with the plan details. Use grooving equipment with a free-floating, independent cutting or grinding head. Plane a minimum number of passes to create a smooth groove.

C.2 Groove Position

Position the groove edge in accordance with the plan details.

C.3 Groove Depth

Cut the groove to a depth of 120 mils \pm 10 mils deep from the pavement surface or, if tined, from the high point of the tined surface. Measure depth using a straightedge placed perpendicular to the groove. The department may periodically check groove depths.

C.4 Groove Width

Cut the groove 1-inch wider than the width of the preformed plastic.

C.5 Linear Marking

Groove at a minimum of 4-inches, but not greater than, 12-inches from both ends of the line segment. Achieve straight alignment with the grooving equipment.

C.6 Groove Cleaning

Cooling the cutting head with water may be necessary for some applications and equipment. If cooling water is necessary, flush the groove immediately with water after cutting to remove any build-up of cement dust and water slurry. If this is not done, the slurry may harden in the groove.

If water is used in the grooving process, allow the groove to dry a minimum of 24 hours after groove cleaning, after removal of excess water, and prior to pavement marking application. Clean and dry the groove for proper application of the adhesive, and placement of the pavement marking. Use a high-pressure air blower with at least 185 ft³/min air flow and 90 psi air pressure to clean the groove; use of the air blower does not decrease the amount of time required for the groove to dry.

Replace the last paragraph under section titled E. Payment with the following:

Payment is full compensation for cleaning and preparing the pavement surface, including grooving, and furnishing and installing the material.

98. Marking Crosswalk Preformed Plastic Ladder Pattern 24-Inch, Item SPV.0090.007

Replace the first paragraph under section titled A. Description with the following:

A Description

This special provision describes furnishing and installing grooved preformed plastic pavement marking as shown on the plans, according to the standard spec 646, and as hereinafter provided.

*Insert the following paragraphs after the first paragraph under section titled **C. Construction**:*

C.1 General

Plane the grooved lines in accordance with the plan details. Use grooving equipment with a free-floating, independent cutting or grinding head. Plane a minimum number of passes to create a smooth groove.

C.2 Groove Position

Position the groove edge in accordance with the plan details.

C.3 Groove Depth

Cut the groove to a depth of 120 mils \pm 10 mils deep from the pavement surface or, if tined, from the high point of the tined surface. Measure depth using a straightedge placed perpendicular to the groove. The department may periodically check groove depths.

C.4 Groove Width

Cut the groove 1-inch wider than the width of the preformed plastic.

C.5 Linear Marking

Groove at a minimum of 4-inches, but not greater than, 12-inches from both ends of the line segment. Achieve straight alignment with the grooving equipment.

C.6 Groove Cleaning

Cooling the cutting head with water may be necessary for some applications and equipment. If cooling water is necessary, flush the groove immediately with water after cutting to remove any build-up of cement dust and water slurry. If this is not done, the slurry may harden in the groove.

If water is used in the grooving process, allow the groove to dry a minimum of 24 hours after groove cleaning, after removal of excess water, and prior to pavement marking application. Clean and dry the groove for proper application of the adhesive, and placement of the pavement marking. Use a high-pressure air blower with at least 185 ft³/min air flow and 90 psi air pressure to clean the groove; use of the air blower does not decrease the amount of time required for the groove to dry.

*Replace the last paragraph under section titled **E. Payment** with the following:*

Payment is full compensation for cleaning and preparing the pavement surface, including grooving, and furnishing and installing the material.

END OF ADDENDUM