

## **Wisconsin Department of Transportation**

March 8, 2018

# **Division of Transportation Systems Development**

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

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## **NOTICE TO ALL CONTRACTORS:**

Proposal #18: 2200-14-70, WISC2018 148

East/West Wells Street 6<sup>th</sup> Street to Broadway

**USH 18** 

**Milwaukee County** 

## Letting of March 13, 2018

This is Addendum No. 04, which provides the following:

## **Special Provisions:**

Revised Special Provisions	
Article No.	Description
38.	Skid/Slip Resistant Green Preformed Thermoplastic Integrated Bike Lane Symbol, Item SPV.0060.016; Skid/Slip Resistant Green Preformed Thermoplastic Integrated Bike Lane Arrow, Item SPV.0060.017.

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. 04**

#### 2200-14-70

#### March 8, 2018

#### **Special Provisions**

38. Skid/Slip Resistant Green Preformed Thermoplastic Integrated Bike Lane Symbol, Item SPV.0060.016; Skid/Slip Resistant Green Preformed Thermoplastic Integrated Bike Lane Arrow, Item SPV.0060.017.

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 ±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**