

SECTION 629 - PAVEMENT MARKINGS

Make the following amendments to said Section:

(I) Amend **Subsection 629.03(B) – Temporary Pavement Markings** by revising the third paragraph from line 62 to 63 to read:

“Maintain and replace temporary pavement markings, flexible delineators, and barricades. ”

(II) Amend **Table 629.03 – 1 – Temporary Pavement Markings** to read as follows:

“TABLE 629.03-1 TEMPORARY PAVEMENT MARKINGS	
TYPE	PAVEMENT MARKINGS
Passing Permitted - Both Sides	Single 4-inch yellow stripe 5 feet in length spaced 20 feet on center with Type D markers spaced 40 feet on center and located on center of 5-foot length of stripe.
Passing Prohibited - Both Sides	Double solid 4-inch yellow stripes with Type D markers placed 20 feet on center on one of 4-inch yellow stripes selected by the Engineer.
Passing Permitted - One Side Only	Single continuous 4-inch yellow stripe with Type D markers placed on stripe 20 feet on center on no-passing side and single 4-inch yellow stripes 5 feet in length spaced 20 feet on center on passing side.
Lane Lines - Lane Changing Permitted	Single 4-inch yellow or white stripe 5 feet in length spaced 20 feet on center with Type C or Type D markers spaced 40 feet on center.
Lane Lines - Lane Changing Prohibited	Double solid 4-inch white stripes with Type C markers placed 20 feet on center on one of the 4-inch white stripes selected by the Engineer.
Crosswalk	Two 12-inch white transverse lines spaced 8 feet on center or as ordered by the Engineer.
Stop Line	Single 12-inch white transverse line.
Note: Paint may be used for temporary markings in areas where final paving is not complete.”	

(III) Amend **629.04 – Measurement** by revising lines 292 to 294 to read as follows:

19 **“629.04 Measurement.**

20
21 **(A)** The Engineer will measure thermoplastic and preformed pavement
22 marking tape per linear foot in accordance with the contract
23 documents. The longitudinal pavement markings will be measured per
24 linear foot as a single stripe for the width specified in the contract and
25 in the proposal. The Engineer will include the longitudinal gaps for skip
26 striping, up to thirty (30) feet long, in the measurement.

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28 The Engineer will measure the transverse markings by the linear
29 foot, per lane, or per each according to the contract.

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31 The Engineer will not measure the crosswalk markings when
32 contracted on a lump sum basis.

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34 The Engineer will not measure the thermoplastic and pavement
35 marking tape when contracted on a lump sum basis.

36
37 The Engineer will not measure temporary pavement markings
38 including flexible delineator posts with reflector markers or Type I
39 Barricades and temporary signs installed for the longitudinal guidance
40 of public traffic over reconstructed areas, cold planed surfaces, newly
41 paved surfaces or other unmarked or scarified areas for payment.

42
43 The Engineer will measure the temporary pavement markings and
44 temporary signs installed as ordered by the Engineer for special
45 temporary traffic patterns on a force account basis, if the contract
46 specifies payment in the proposal.

47
48 The Contractor shall consider the work required for the removal of
49 pavement markings incidental to the various contract items, except as
50 provided in the proposal or elsewhere in the contract. If the contract
51 stipulates that the Engineer will make payment for the removal of
52 pavement markings, the Engineer will measure the removal of
53 pavement markings.

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55 **(B)** The Engineer will measure the pavement markers per each for the
56 types shown in the proposal.

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58 The Engineer will not measure the pavement markers when
59 contracted on a lump sum basis.

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61 **(C)** The Engineer will measure the painted stripes that are twelve (12)
62 inches wide or less as a single stripe. The Engineer will measure the
63 painted stripes over twelve (12) inches wide as two (2) stripes. The
64 Engineer will measure the double stripes that are twelve (12) inches or

65 less in total width including the transverse space between the stripes
66 as a single stripe.

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68 The Engineer will not measure the painted pavement striping
69 including curb markings when contracted on a lump sum basis.

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71 The Engineer will measure the longitudinal pavement markings by
72 the linear foot or per gallon according to the contract. Longitudinal
73 gaps for skip striping that are 30 feet or less will be included in the
74 measurement.

75
76 The Engineer will measure the transverse markings by the linear
77 foot, per lane, per each or per gallon according to the contract.

78
79 The Engineer will not measure the crosswalk markings when
80 contracted on a lump sum basis.

81
82 The Engineer will measure the curb markings by the linear foot or
83 per gallon according to the contract.”

84
85 **(IV) Amend 629.05 – Payment** by revising lines 296 to 330 to read as follows:

86
87 **“629.05 Payment.**

88
89 **(A)** The Engineer will pay for thermoplastic and preformed pavement
90 marking tape at the contract price per linear foot or on a lump sum
91 basis according to the contract, complete in place, including primers.

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93 The Engineer will pay for double four (4) inch striping with a four (4)
94 inch space between stripes at the contract price per linear foot or on a
95 lump sum basis according to the contract.

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97 The Engineer will pay for crosswalk markings at the contract price
98 per lane of traffic marked, per each or on a lump sum basis according
99 to the contract.

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101 The Engineer will pay for pavement arrows (single and multiple
102 heads), symbols, and words at the contract price per each according to
103 the contract.

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105 The contract unit price paid shall be full compensation for furnishing
106 labors, materials, tools, equipment and incidentals and for doing the
107 work involved in furnishing and installing pavement markings complete
108 in place according to the contract.

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110 The Engineer will not pay for the temporary pavement markings
111 including flexible delineator posts with reflector markers or Type I

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Barricades and temporary signs installed for the longitudinal guidance of public traffic over reconstructed areas, cold planed surfaces, newly paved surfaces or other unmarked or scarified areas for payment if not shown in the proposal separately. The Engineer will consider them incidental to the various contract items.

If the contract specifies payment for temporary pavement markings installed as ordered by the Engineer for special temporary traffic patterns, the Engineer will pay from an allowance for "Temporary Construction Zone Markings".

The Engineer will compute the actual amount paid to the Contractor for force account work according to Subsection 109.06 – Force Account Provisions and Compensation.

If the contract specifies payment for removal of pavement markings under unit price pay items, the Engineer will pay for the accepted quantities at the contract unit prices bid. The prices shall be full compensation for removing such items according to the contract.

- (B) The Engineer will pay for the various types of pavement markers at the contract price per each or on a lump sum basis according to the contract, complete in place, including adhesives.
- (C) The Engineer will pay for painted pavement striping at the contract price per linear foot or on a lump sum basis according to the contract.

The Engineer will pay for quantities of crosswalk marking at the contract price per lane of traffic marked, per each or on a lump sum basis according to the contract.

The Engineer will pay for pavement arrows (single or multiple arrow heads), symbols, and words at the contract price per each according to the contract.

The Engineer will pay for the accepted quantities of curb markings at the contract price per linear foot or on a lump sum basis.

The Engineer will pay for the following pay items when included in the proposal schedule:

Pay Item	Pay Unit
8-Inch Pavement Striping (Thermoplastic Extrusion)	Linear Foot
12-Inch Pavement Striping (Thermoplastic Extrusion)	Linear Foot

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Type C Pavement Marker

Each”

END OF SECTION 629