

MARICOPA COUNTY Department of Transportation

MEMORANDUM

Date: March 27, 2013 Revised 5/6/2013

To: MAG Specifications and Details Committee

From: Robert Herz, MCDOT Representative

Subject: Revised Section 301.7 (Subgrade Preparation) MEASUREMENT Case 13-10

PURPOSE: Add subgrade preparation measurement for non-surfaced areas designated for

vehicle traffic.

REVISIONS:

Proposed Changes:

301.7 MEASUREMENT:

Measurement for Subgrade Preparation will be by the square yard. The area to be measured will be the total accepted area of new asphalt <u>concrete pavement and new portland or Portland</u> cement <u>concrete pavement (PCCP)</u>, including paved shoulders, tapers, <u>and</u> turnouts, and unpaved roadway shoulders. <u>Subgrade Preparation area measured Measurement</u> will also include <u>the accepted surface area of</u> driveways that <u>are paved or</u> are surfaced with aggregate base, or select materials and non-surfaced areas designated for vehicle traffic.

<u>Except for PCCP</u>, the area under<u>portland cement concrete surfaces such as</u> concrete curb and gutter, sidewalk, concrete <u>driveways and</u> driveway entrances, and concrete alley entrances will not be included in <u>the Subgrade</u> <u>Preparation measurementthis pay item</u>.

Project earthwork quantities for Roadway Excavation, Borrow Excavation, and Fill Construction shall not be separately measured when they are not listed as separate line items on the fee proposal form. In such case, unless otherwise specified, payment for said earthwork items shall be included in the unit price for Subgrade Preparation.

Proposed Modified Specification in final form:

301.7 MEASUREMENT:

Measurement for Subgrade Preparation will be by the square yard. The area to be measured will be the total accepted area of new asphalt concrete pavement and new portland cement concrete pavement (PCCP), including paved shoulders, tapers, turnouts, and unpaved roadway shoulders. Subgrade Preparation area measured will also include the accepted surface area of driveways that are surfaced with aggregate base, or select materials and non-surfaced areas designated for vehicle traffic.

Except for PCCP, the area under portland cement concrete surfaces such as concrete curb and gutter, sidewalk, concrete driveways and driveway entrances, and concrete alley entrances will not be included in the Subgrade Preparation measurement.

Project earthwork quantities for Roadway Excavation, Borrow Excavation, and Fill Construction shall not be separately measured when they are not listed as separate line items on the fee proposal form. In such case, unless otherwise specified, payment for said earthwork items shall be included in the unit price for Subgrade Preparation.

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