



MARICOPA COUNTY
Department of Transportation

MEMORANDUM

Date: May 15, 2013
To: MAG Specifications and Details Committee
From: Robert Herz, MCDOT Representative
Subject: Revisions for Detail 250-1 DRIVEWAY ENTRANCES **Case 13-18**
WITH DETACHED SIDEWALK

PURPOSE: Coordinate Detail 250-1 with Detail 250-2 by incorporating the applicable 2012 revisions made to Detail 250-2 into Detail 250-1.

REVISIONS:

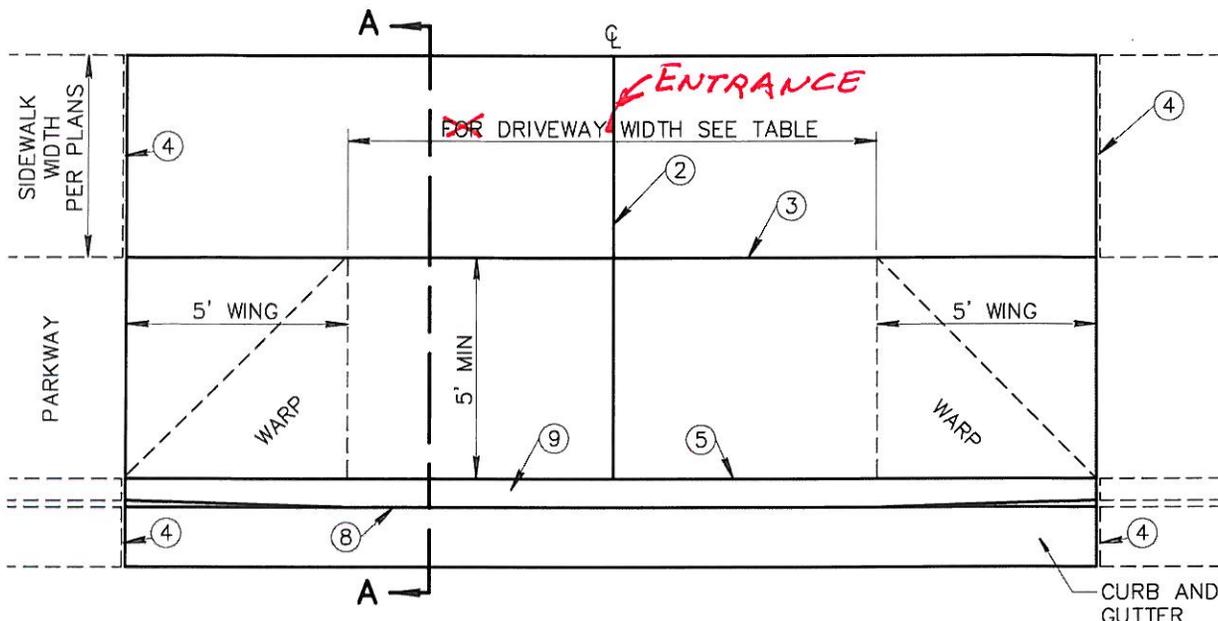
- Replace "Driveway Width" with "Driveway Entrance Width".
- Add Detail 250-2 note #13 and #14 into Detail 250-1.

Note Revisions for Detail 250-1:

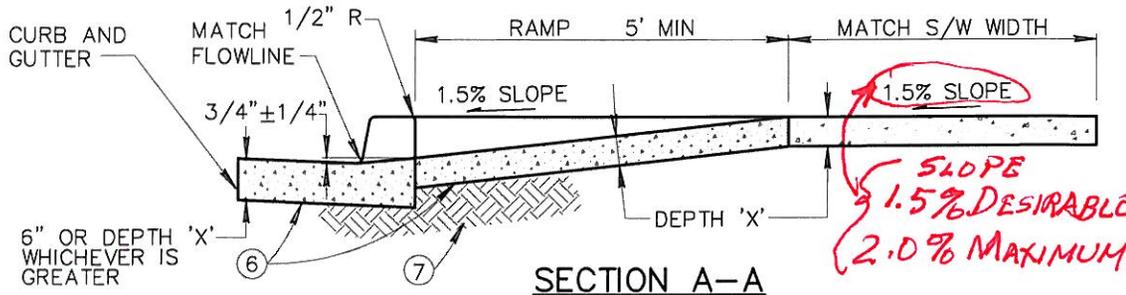
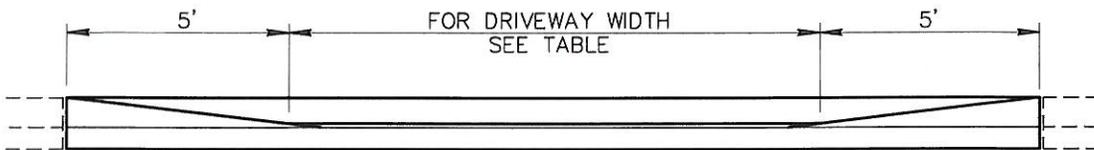
1. DEPRESSED CURB SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE BID FOR THE TYPE OF CURB USED AT THAT LOCATION.
11. ROUGH BROOM FINISH FULL WIDTH OF RAMP AND WINGS.
12. TROWEL AND USE LIGHT HAIR BROOM FINISH FOR WALKWAY AREA.

New added notes:

13. 'DRIVEWAY ENTRANCE WIDTH' IS THE DRIVEWAY WIDTH PLUS ADDITIONAL WIDENING REQUIRED BY THE LOCAL JURISDICTION.
14. ELEVATION AT TOP OF DRIVEWAY RAMP SHALL BE EQUAL TO OR HIGHER THAN NORMAL TOP OF CURB ELEVATION.



DRIVEWAY WITH DETACHED SIDEWALK



SECTION A-A

NOTES: *CONTRACT*

1. DEPRESSED CURB SHALL BE PAID FOR AT THE UNIT PRICE ~~DB~~ FOR THE TYPE OF CURB USED AT THAT LOCATION.
2. CONTRACTION JOINT ON D/W CENTERLINE.
3. CONTRACTION JOINT.
4. 1/2-INCH EXPANSION JOINTS SHALL COMPLY WITH SECTION 340.
5. BACK OF CURB - CONSTRUCTION JOINT.
6. CONCRETE CLASS AS NOTED IN TABLE. CONCRETE PER SECTION 725.
7. SUBGRADE PREPARATION, SECT. 301.
8. FLOW LINE OF GUTTER.
9. DEPRESSED CURB.
10. SECT. A-A AND ELEVATION: D/W SHOWN WITH VERTICAL CURB AND GUTTER, ROLL TYPE CURB AND GUTTER TREATED SIMILARLY.
11. ROUGH BROOM FINISH FULL WIDTH OF RAMP AND WINGS. STROWEL AND USE LIGHT HAIR BROOM FINISH FOR WALKWAY AREA.

12. ADD NEW NOTES FROM DETAIL 250-2
13. ENTRANCE
14.

COMMERCIAL AND INDUSTRIAL				
DRIVEWAY WIDTH	MIN.	MAX.	CLASS	DEPTH 'X'
COMMERCIAL	* 16'	40'	A	9"
INDUSTRIAL	* 16'	40'	A	9"
* 24' MIN. FOR TWO WAY TRAFFIC				
RESIDENTIAL				
DRIVEWAY WIDTH	MIN.	MAX.	CLASS	DEPTH 'X'
MAJOR STREET	16'	30'	B	5"
COLLECTOR STREET	* 12'	30'	B	5"
LOCAL STREET	12'	30'	B	5"
* 16' DESIRABLE				

DETAIL NO.

250-1



STANDARD DETAIL
ENGLISH

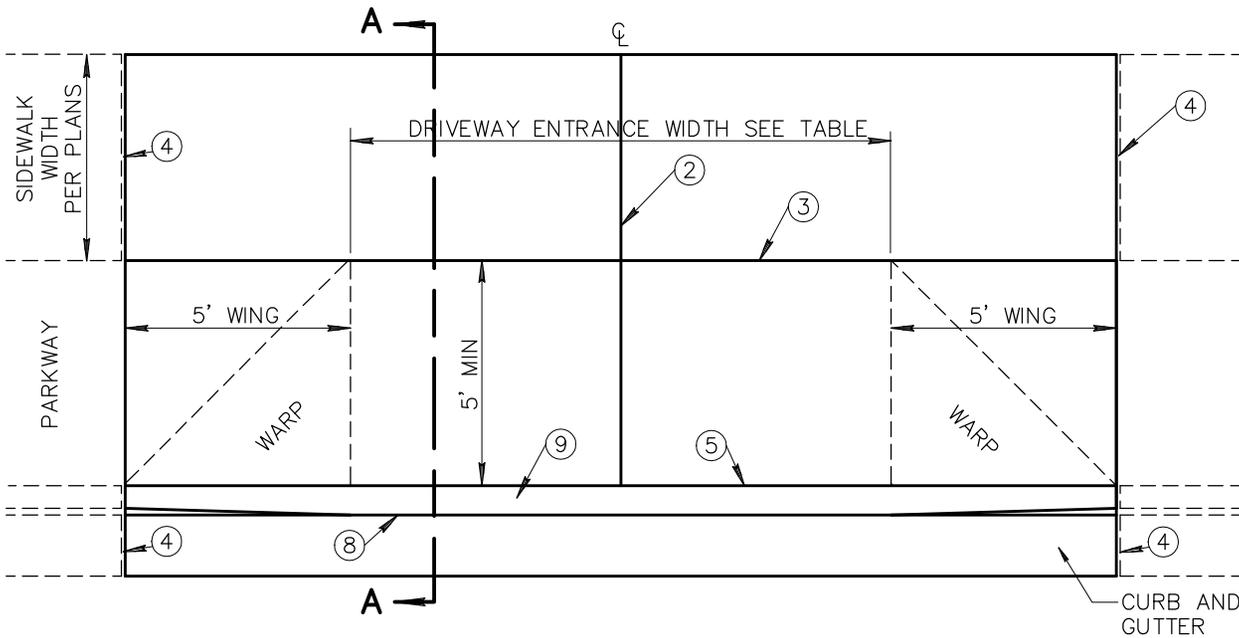
**DRIVEWAY ENTRANCES WITH
DETACHED SIDEWALK**

REVISED

01-01-2009

DETAIL NO.

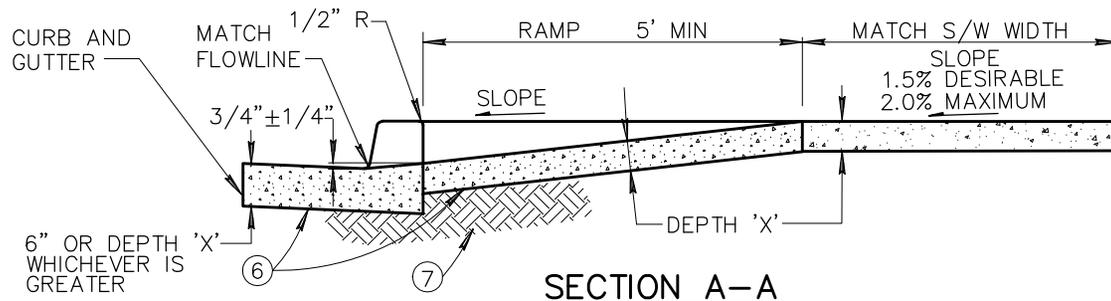
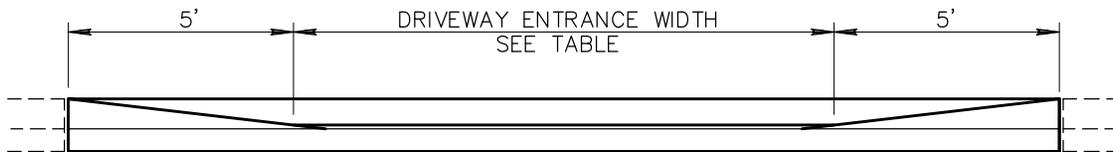
250-1



DRIVEWAY WITH DETACHED SIDEWALK

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SECTION A-A

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DETAIL NO.

250-1



STANDARD DETAIL
ENGLISH

**DRIVEWAY ENTRANCES WITH
DETACHED SIDEWALK**

REVISED

01-01-2014

DETAIL NO.

250-1