

Engineering Design Standard Section 6-3

Date: 11-19-2018

ADDENDUM TO BUCKEYE PAVING DESIGN STANDARDS

Request No. 1	APPROVED: Y / N	ADDENDUM NUMBER <u>SP -2</u>
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This addendum is based on the City of Buckeye Engineering Design Standards adopted by City Council in Resolution No. 143-12.

The requirements of the Buckeye Design Standards section may be modified at any time by the City Engineer pursuant to Chapter 23, Article 23-2 and adopted by City Council.

The standards, design criteria, and policy set forth in this section were developed and recommended by the City Engineer.

The following changes will be in full effect after the signature date, and supersedes the originally approved standards and details as formerly written.

Revised Standard Number:

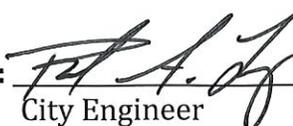
Original text/Detail: Modified MAG Standard Detail 221 "Integral Roll Curb Gutter and Sidewalk"

Revised Text/Detail: Modified MAG Standard Detail 221

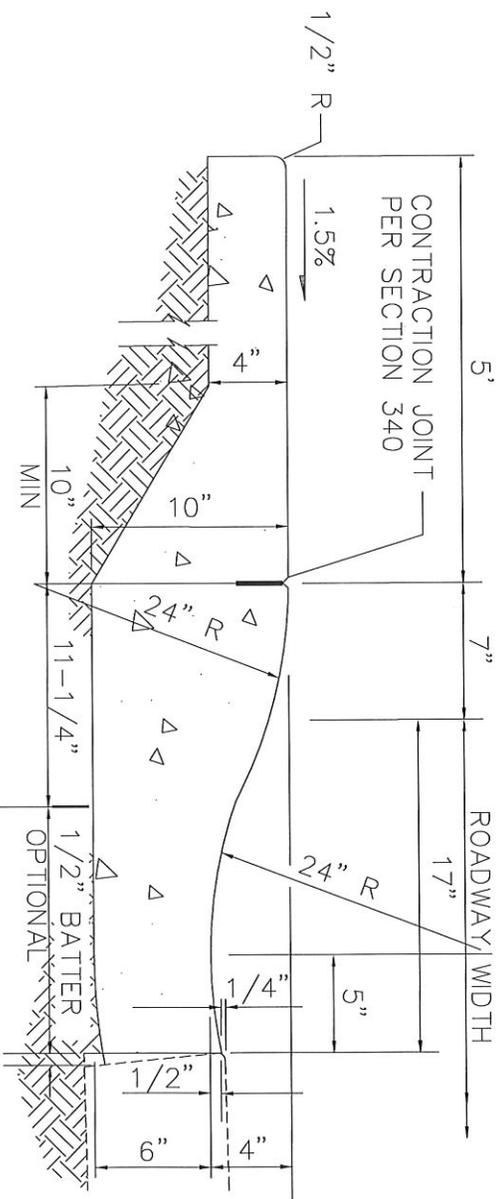
Buckeye is revising the MAG detail 221 "Integral Roll Curb Gutter and Sidewalk" for internal use. The revision changes the transition length and thickness between the back of the curb section and the sidewalk.

Authored By: Craig Sharp

NOTES:

Approved By:  8/20/19
City Engineer Date

MODIFIED MAG STD DET 221 INTEGRAL ROLL CURB, GUTTER AND SIDEWALK



NOTES: (INTEGRAL ROLL CURB, GUTTER AND SIDEWALK)

1. CONCRETE TO BE MONOLITHICALLY CAST. EXPOSED SURFACE FINISH AS PER MAG SIDEWALK AND GUTTER DETAILS 220-1 TYPE "D" AND 230.
2. CONTRACTING JOINT SPACING 5' MAXIMUM.
3. EXPANSION JOINTS PER SECTION 340.
4. CLASS "B" CONCRETE PER MAG SECTION 725.
5. LARGE AGGREGATE IN CONTRACTION JOINTS SHALL BE SEPARATED TO EITHER SIDE OF THE JOINT FOR A MINIMUM DEPTH EQUAL TO 25% OF THE CONCRETE THICKNESS PER MAG SECTION 340.