



GENERAL NOTES

1. Do not scale drawing. Follow dimensions.
2. Sidewalk and sidewalk curb ramps shall be constructed in accordance with these details and the current approved Americans with Disabilities Act Accessibility Guidelines (ADAAG).
3. Minimum sidewalk width along 6" vertical curb shall be 5 feet. Minimum sidewalk width along 3" rolled curb shall be 4 feet.
4. Maximum sidewalk cross slope 0.02%/ft.
5. All sidewalk segments shall be 4" thick, except where indicated on 1/2" thick by shaded portions shown on details.
6. Where curb ramp meets pavement, buttresses will not be permitted.
7. If integral concrete curb is constructed, strike a dummy joint across bottom of ramp of curb line. If concrete curb is overlaid, block out pavement to provide full depth curb cross ramp from outer point of curb to outer point of curb top.
8. For pavement longitudinal and transverse joints and dowel joint for low requirements and dimensions, refer to the Pavement Construction Details for Joints and Curbs.
9. For roadway cross slopes, pavement types, and thicknesses, refer to Standard Typical Sections.
10. The intersection of two sidewalks or the intersection of a sidewalk and a driveway ramp shall be a wheelchair passing space on sidewalks less than 5 feet wide.
11. All curb ramps shall have a detectable warning complying with Americans with Disabilities Act Accessibility Guidelines (ADAAG).
12. All ramps must line up with the corresponding sidewalk on the other side of the street or intersection.
13. All truncated domes shall run parallel to the road that it is crossing.
14. Truncated warning domes shall not be stamped and will be a ADA approved product.

GENERAL NOTES

1. ALL SIGN POSTS AND BACKS THAT ARE TO BE PAINTED BLACK SHALL USE A PAINT SYSTEM THAT PROVIDES A MINIMUM 2 YEAR LIFE EXPECTANCY BASED AT 1-2 MILS THICK "COMBINAQUE 133" TOP COAT OR APPROVED EQUAL.
2. ALL SIGN LOCATIONS AND SIZES MUST BE APPROVED BY THE ENGINEERING DEPARTMENT PRIOR TO INSTALLATION.
3. STREET NAME SIGNS SHALL BE 8 INCHES WIDE FLAT, 3/8" THICK EXTRUDED ALUMINUM PANELS FOR ALL MAIN AND COLLECTOR ROADS. TYPICAL LETTERS FOR MAIN AND COLLECTOR SIGNS SHALL BE 24, 30 & 36 INCH LENGTHS, OR LONGER AS NEEDED TO ACCOMMODATE STREET NAME.
4. SIGN LETTERS SHALL BE 7 HIGH ON ENGINEER GRADE SHEETING (FOR APPROVED EQUALS) WITH REFLECTIVE WITH THE CITY OF O'FALLON LOGO WITH 4 HIGH BLACK NON-REFLECTIVE LETTERS FOR MAIN AND 4 HIGH SIGN LEGENDS FOR MAIN AND COLLECTOR SIGNS WITH 4 HIGH LETTERS. ALL REFLECTIVE SHEETING SHALL BE 1/8" THICK. ALL SIGN LEGENDS FOR MAIN AND COLLECTOR SIGNS SHALL BE 2" SQUARE POSTS WITH 1/8" SIGN POSTS SHALL BE HEAVY 2" CHANNEL (2 LBS/FT) PAINTED BLACK STEEL POSTS FOR COLLECTOR/MINOR STREETS. ARTERIAL STREETS SHALL HAVE 2" SQUARE POSTS WITH 1/8" SIGN POSTS SHALL BE HEAVY 2" CHANNEL (2 LBS/FT) PAINTED BLACK STEEL POSTS FOR COLLECTOR/MINOR STREETS.
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8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE VERIFICATION OF ALL UNDERGROUND UTILITIES STRUCTURES SHOWN OR NOT SHOWN. PLEASE CONTACT THE CITY OF O'FALLON FOR LOCATION OF CITY UTILITIES NOT FOUND BY THE CONTRACTOR.
9. SIGNS SHALL NOT BE PLACED AT A SHORT DISTANCE FROM OR IN CONTACT WITH PREEXISTING TRAFFIC SIGNS.
10. STREET LIGHT SIGNS MUST BE EVERY 6 FEET ALONG A SUBSECTION ALONG THE LOT LINE BETWEEN THE FIRST AND SECOND LOT AND APPROXIMATELY EVERY TWO THOUSAND (2,000) FEET THEREAFTER. ALSO, EVERY CONNECTING SIDE STREET MUST HAVE ONE STREET LIGHT SIGN APPROXIMATELY FIFTY FEET FROM THE INTERSECTION AND APPROXIMATELY EVERY TWO THOUSAND (2,000) FEET THEREAFTER.
11. ALL SIGNS UNLESS OTHERWISE STATED, SHOULD BE CONSTRUCTED AND INSTALLED PER THIS SPEC.

GENERAL NOTES

1. THE NUMBER OF BACKER RODS REQUIRED WILL VARY WITH THE PAVEMENT THICKNESS. BACKER RODS AND FLEXIBLE FOAM FILLER MUST EXTEND THROUGH THE FULL DEPTH OF THE PAVEMENT.
2. JOINT FILLER SHALL BE A FLEXIBLE, NONABSORBENT, NON-GASSING, NON-STAINING, NON-SHRINKING MATERIAL, EXTRUDED FROM A CLOSED-CELL POLYMER, ASTM D-5249.
3. JOINT FILLER COMPOSED OF CELLULAR FIBERS, ASTM D-1751, MAY BE USED AT DRIVEWAY, SIDEWALK, AND SEWER INLET AND MANHOLE LOCATIONS.
4. SEE "INTEGRAL CURB DETAIL 'B'" AT DRIVEWAYS FOR EXPANSION JOINT REQUIREMENTS AT DRIVEWAY CONNECTIONS TO THE STREET AND THE GARAGE.

PROJECT TITLE:
LEGENDS POINTE
 (formerly THE VILLAGES
 AT RHODES FARM)

**ENGINEERING
 PLANNING
 SURVEYING**

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DISCLAIMER OF RESPONSIBILITY
 I hereby certify that the documents intended to be authorized by my seal are limited to this sheet, and I hereby disclaim any responsibility for all other drawings, specifications, estimates, reports or other documents or instruments relating to or intended to be used for any part or parts of the architectural or engineering project or survey.

REVISIONS

DATE	BY	REVISIONS
10/03/17	P.W.S.D.#2	COMMENTS
10/24/17	CLIENT	COMMENTS
10/31/17	DUCKETT	COMMENTS
11/01/17	CLIENT	COMMENTS
11/05/17	CITY COMMENTS	
11/29/17	MODOT COMMENTS	
12/13/17	MODOT COMMENTS	
12/21/17	CLIENT COMMENTS	

Developer / Owner:
 KAPB LLC
 410 CRESTVIEW DRIVE
 O'FALLON, MO 63366
 636-272-4200

REFERENCE DETAILS

P+Z No.
 #27-15.05, 05/11/17

City No.
 #CITY

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ENGINEERS SEAL DOES NOT APPLY TO CITY OF O'FALLON DETAILS ON THIS SHEET.