



CROSS SECTION
NOT TO SCALE

NOTES:

1. CONCRETE SPEC: DEPTH OF CURB SHALL BE MINIMUM OF 8" THRU THE HANDICAP ACCESS RAMP; 4,000 PSI STRENGTH @ 28 DAYS; 2 INCH ± 1 INCH SLUMP; AND 6% ± 1% AIR ENTRAINMENT.
2. PLACEMENT: ON 4 INCH THICK AB3 GRAVEL BASE OVER SUB-GRADE, EACH COMPACTED TO 95% MAXIMUM DENSITY AT OPTIMUM MOISTURE. PARKS AND RECREATION TO INSPECT FORMS PRIOR TO PLACING CONCRETE.
3. DOWELS: USE 5/8" DIA. x 2' SMOOTH DOWELS "Φ" AT LOCATIONS SHOWN.
4. EXPANSION JOINTS: 1/2" WIDE EXPANSION JOINTS WITH 2' DOWELS SHALL BE PLACED AT RADIUS POINTS AND AT 100' INTERVALS. THESE DOWELS SHALL BE GREASED AND WRAPPED ON ONE END WITH EXPANSION TUBES. PREMOLDED NON-EXTRUDING FILLER HOMEX-300 (1/2" THICK) OR APPROVED EQUAL. JOINT SEALER (1" DEEP) SHALL BE AS ONE COMPONENT, GUN-GRADE, MOISTURE CURED EPOXY OR URETHANE SUCH AS "VULCUM 45" OR EQUAL AS APPROVED BY THE ENGINEER.
5. CONTRACTION JOINTS: 1" DEEP CONTRACTION JOINTS SHALL BE INSTALLED AT APPROXIMATELY 10' INTERVALS. THESE JOINTS SHALL PASS ACROSS THE ENTIRE CURB SECTION.
6. REINFORCING: TWO #4 REBARS CONTINUOUS IN FACE OF CURB.
7. FINISHING: METAL FLOAT THEN LIGHT BROOM.
8. BACKFILL: APPROVED COMPACTED EARTH SLOPED 2% MAXIMUM TOWARDS STREET OR AS DIRECTED OTHERWISE. SEED OR SOD AS DIRECTED.
9. CURING: ONE COAT OF WHITE PIGMENTED LIQUID MEMBRANE FORMING COMPOUND TYPE 2 IN ACCORDANCE WITH ASTM C-309, APPLIED AT 250-275 SQ. FT/ GALLON OR APPROVED EQUAL.
10. CURB REMOVAL: SAW-CUT AT NEAREST CONTROL JOINT.



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RECREATION
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KCMO PARK'S STANDARD DETAILS

C
CURB

DESIGNER: T. KIEFER
DATE: 10 APR 2013
ARCHIVE NO:

C

STANDARD DRAWING NO.