

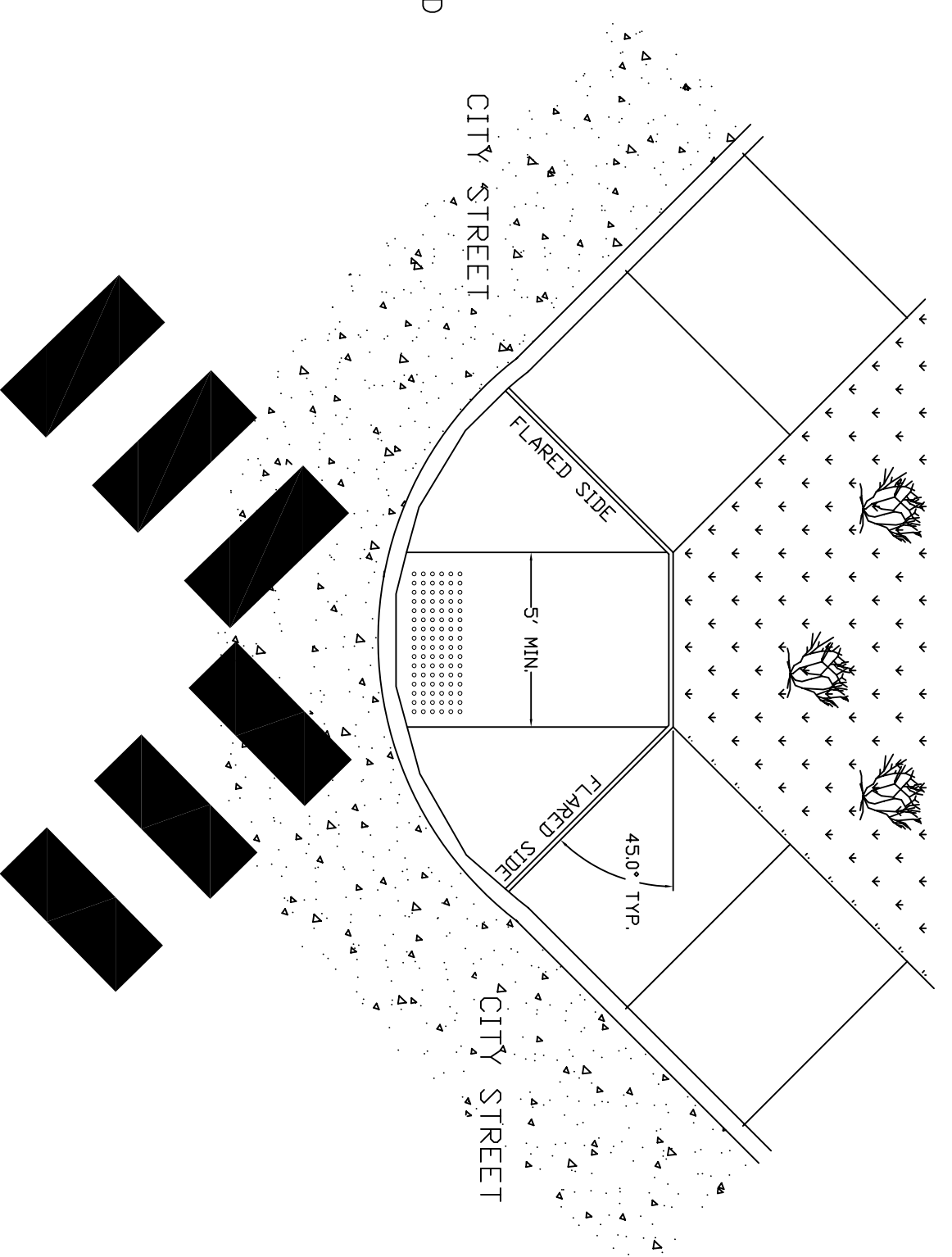
SIDEWALK & RAMP STANDARDS

CONSTRUCTION NOTES:

1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH APPLICABLE SECTIONS OF THE CURRENT STANDARD SPECIFICATIONS FOR STREET IMPROVEMENTS FOR THE CITY OF JACKSON, MO.
2. CURB AND GUTTER REPLACEMENT SHALL BE PER DRAWING NO. 311 OF THE STANDARD SPECIFICATIONS FOR STREET IMPROVEMENTS.
3. CONTRACTION JOINTS SHALL BE CUT 3/4" DEEP WITH PROPER TOOL, OR SAWED VERTICAL AND STRAIGHT.
4. EXPANSION JOINTS OF 1/2" PREFORMED MATERIAL SHALL BE PROVIDED EVERY 20 TO 30 FEET. EXPANSION MATERIAL OF 1/2" SHALL BE USED BETWEEN THE SIDEWALK RAMP AND CURBING AND AROUND CASTINGS LARGER THAN 4" DIAMETER OR OTHER OBSTRUCTIONS, UNLESS OTHERWISE SHOWN ON THE PLANS.
5. SIDEWALK WIDTH SHALL BE 4 FEET IN RESIDENTIAL AREAS AND 6 FEET IN COMMERCIAL AREAS.
6. MINIMUM SIDEWALK THICKNESS SHALL BE 4 INCHES. DRIVEWAY CROSSINGS AND CURB RAMPS SHALL BE 6 INCHES THICK.
7. ALL CURB RAMPS ARE REQUIRED TO HAVE AT LEAST TWO SPECIFIC WARNINGS: TRUNCATED DOMES AND COLORING.

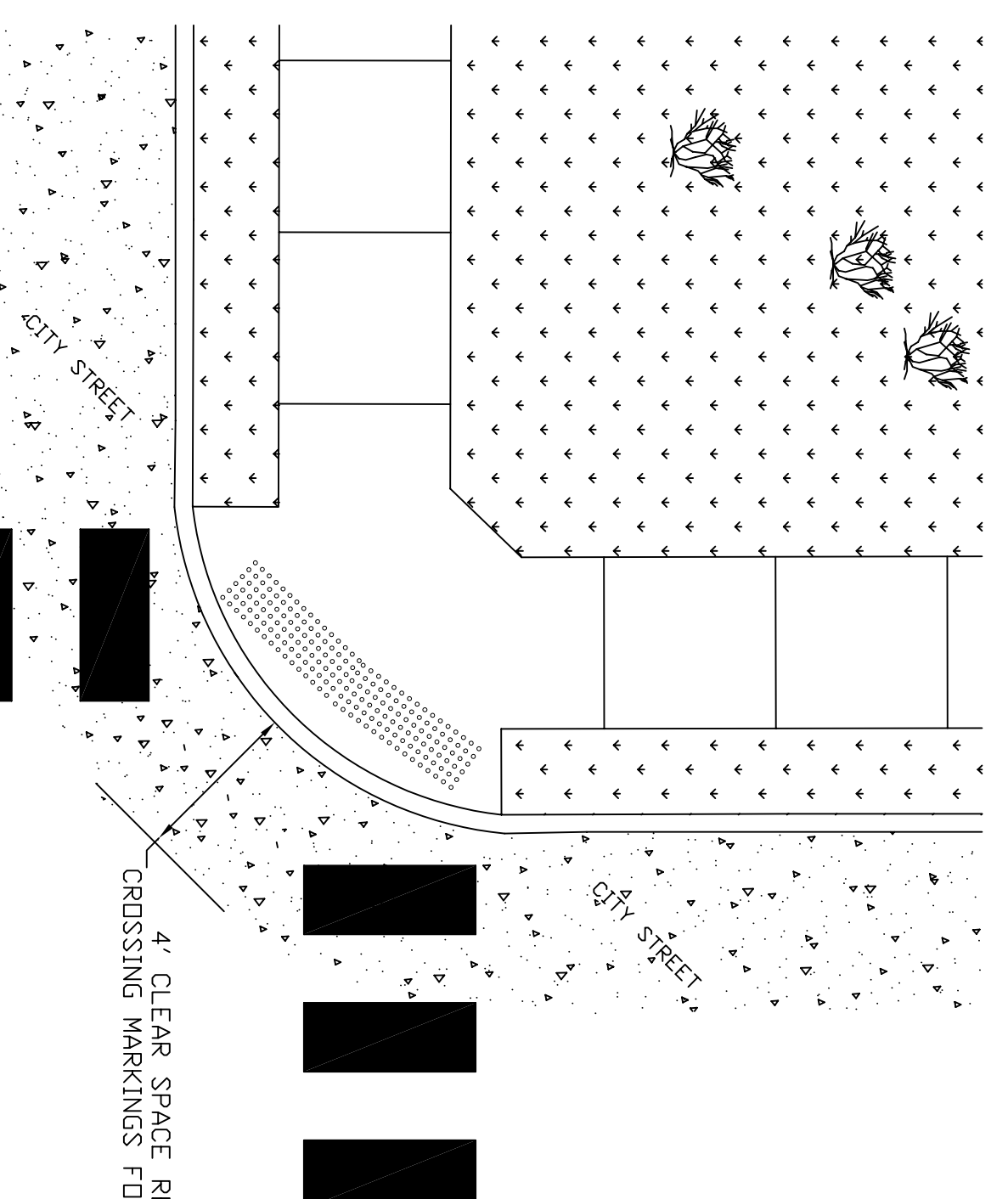
PLAN VIEW

SINGLE DOWN SET RAMP SIDEWALK ABUTTING CURB



PLAN VIEW

SINGLE DOWN SET RAMP SIDEWALK OFFSET FROM CURB



ELEVATION VIEW

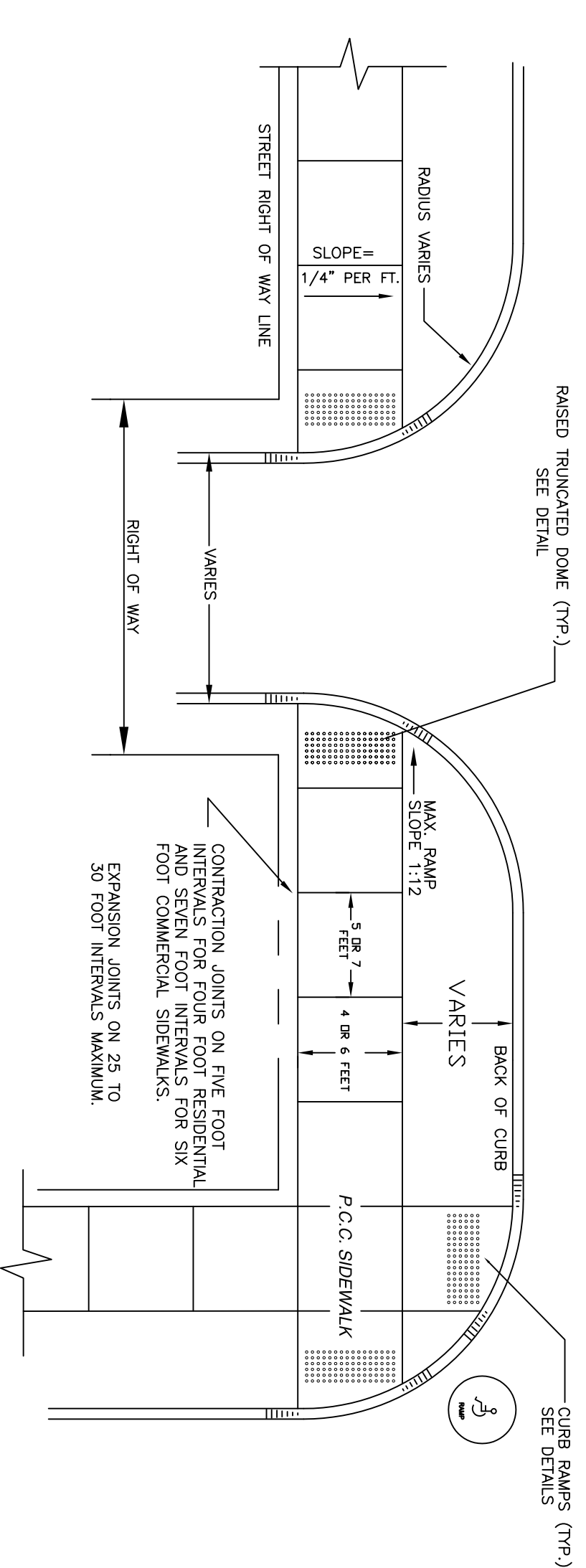


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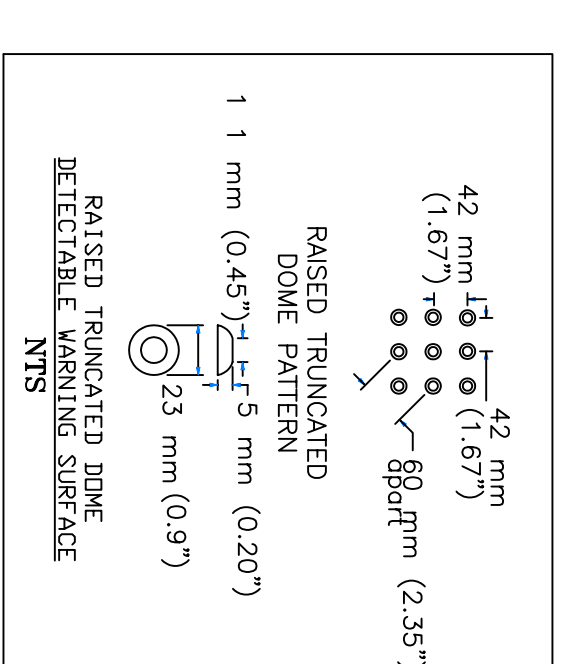
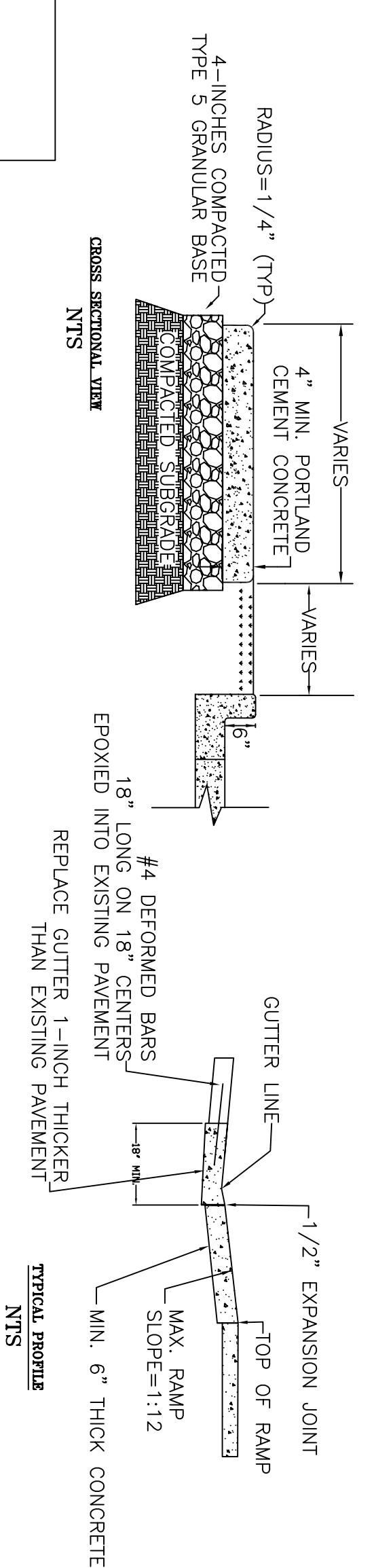
1. THE MAXIMUM SLOPE OF THE SIDEWALK RAMP SHALL BE 1:12.
2. RAMPS SHALL HAVE DETECTABLE WARNINGS EXTENDING THE FULL WIDTH AND DEPTH OF THE CURB.
3. THE CURB AND GUTTER SECTION SHALL BE CONSIDERED AS PART OF THE RAMP CONSTRUCTION.

NOTES:

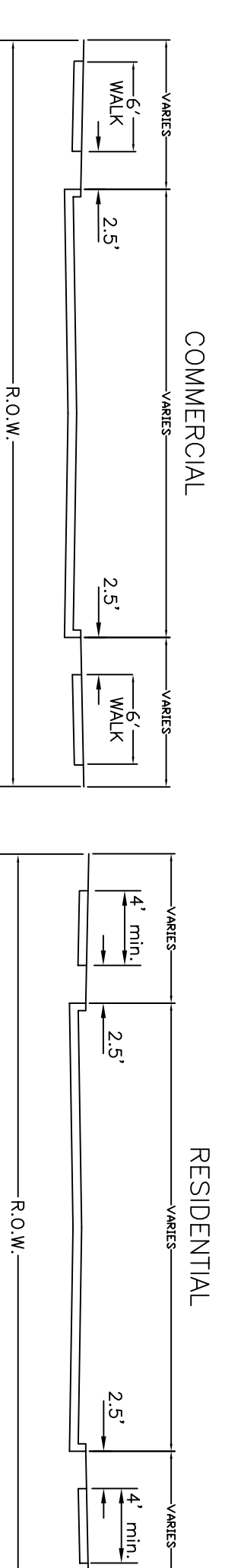
1. CURB RAMPS SHALL BE PROVIDED TO ALLOW ALL USERS TO MAKE THE TRANSITION IN GRADE FROM THE STREET TO THE SIDEWALK.
2. CURB RAMPS SHALL BE CONSTRUCTED TO THE DIMENSIONS AND FINISHED ELEVATIONS AS SPECIFIED IN THE PLANS AND/OR CONTRACT DOCUMENTS AND SHALL ALSO CONFORM TO THE REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT. SURFACE TEXTURE OF THE CURB RAMP SHALL BE STABLE, FIRM, AND SLIP-RESISTANT. THE SURFACE SHALL BE COARSE BROOMED FINISH TRANSVERSE TO THE SLOPE OF THE RAMP. CARE SHALL BE TAKEN TO ASSURE AN UNIFORM GRADE ON THE CURB RAMP. LONGITUDINAL AND TRANSVERSE JOINT MARKINGS SHALL NOT BE ALLOWED ON THE LANDINGS OR RAMPS.
3. DETECTABLE WARNINGS (I.E. TRUNCATED DOMES) SHALL BE INSTALLED WHERE A SIDEWALK CROSSES A VEHICULAR WAY. EXCLUDING UNSIGNALIZED DRIVEWAY CROSSINGS. CAST IN PLACE, OR STAMPED DOMES SHALL NOT BE ACCEPTABLE.
4. DRAINAGE AND UTILITY STRUCTURES SHALL NOT BE PLACED IN CURB RAMP OR LANDING.
5. THE GUTTER LINE PROFILE OF THE STREET SHALL BE MAINTAINED THROUGH THE AREA OF THE CURB RAMP.
6. THE PARKWAY BUFFERS PEDESTRIANS FROM THE ADJACENT ROADWAY, AND IS ALSO THE AREA WHERE ELEMENTS SUCH AS STREET TREES, SIGNAL POLES, UTILITY POLES, STREET LIGHTS, CONTROLLER BOXES, HYDRANTS, SIGNS, PARKING METERS, DRIVEWAY APRONS, GRATES, HATCH COVERS, AND STREET FURNITURE ARE PROPERLY LOCATED.
7. DRAWINGS SHOWN HEREIN REPRESENT MINIMUM STANDARDS. ALL SIDEWALKS AND APPURTENANCES SHALL BE COMPLIANT WITH 28 CFR PART 36 AND ALL APPLICABLE STANDARDS OF THE AMERICANS WITH DISABILITIES ACT (ADA).



NOTE: SLOPE SIDEWALK 1/4" PER FOOT TOWARD STREET



SIDEWALK & RAMP STANDARDS



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NO.	DATE	REVISIONS	BY

DESIGNED BY:	DATE:
DRAWN BY:	CHECKED BY:
HORIZ SCALE: NTS	VERT SCALE:

CITY OF JACKSON
101 COURT STREET, JACKSON, MISSOURI
ENGINEERING DIVISION

CONSTRUCTION STANDARDS FOR
SIDEWALK & CURB RAMP