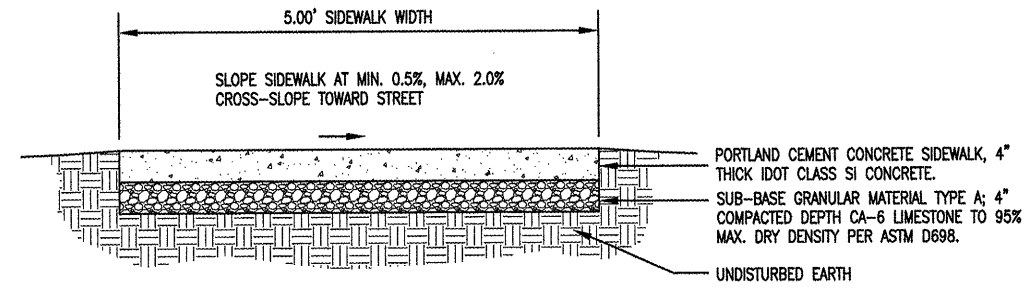
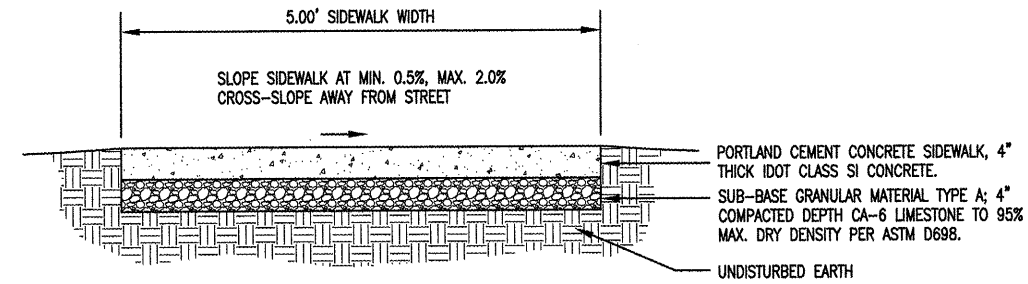


ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SRTS	10-00045-00-SW	MASSAC	12	7
TYPICAL SIDEWALK DETAILS				
FEDERAL PROJECT NO. SRTS-4009(024)			CONTRACT NO. 99446	



**TYPICAL SIDEWALK SECTION**  
**BROOKPORT ELEMENTARY STA. 9+71.70 TO 14+07.88**



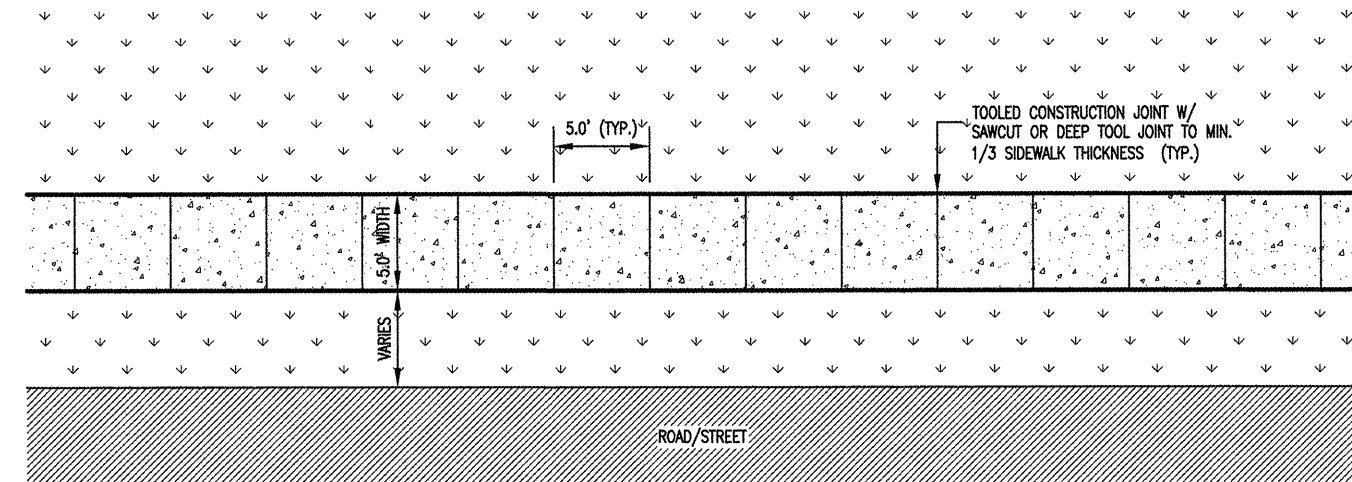
**TYPICAL SIDEWALK SECTION**  
**METROPOLIS ELEMENTARY STA. 49+57.89 TO 58+46.71**

**GENERAL SIDEWALK NOTES:**

1. THE MAXIMUM LONGITUDINAL SLOPE ON A PUBLIC SIDEWALK SHALL BE 5.0%. WHERE 5.0% OR LESS LONGITUDINAL SLOPES CANNOT BE ACHIEVED, RAMPS MUST BE DESIGNED TO CONFORM TO THE STATE OF ILLINOIS ACCESSIBILITY CODE, THE ILLINOIS ENVIRONMENTAL BARRIERS ACT, AND ADA.
2. SIDEWALKS SHALL HAVE A CROSS-SLOPE OF NO LESS THAN 0.5% AND NO GREATER THAN 2.0%, SLOPED IN THE GENERAL DIRECTION OF THE SURROUNDING AREA SLOPE.
3. SIDEWALKS SHALL BE CONSTRUCTED IN A MANNER TO FACILITATE PROPER DRAINAGE. IN NO CASE SHALL SIDEWALKS OBSTRUCT THE NECESSARY DRAINAGE OF THE SURROUNDING AREA.
4. SIDEWALKS SHALL HAVE 3/4" TRANSVERSE EXPANSION JOINTS ON INTERVALS NOT EXCEEDING 100 LINEAR FEET, OR AS SHOWN ON THE PLAN.
5. SEE PLAN AND PROFILE AND OTHER SPECIFIC DETAIL SHEETS FOR RIGHT-OF-WAY LOCATIONS AND SPECIFIC SITE CONDITIONS INCLUDING STREET LOCATION/CONDITIONS, UTILITY LOCATIONS (IF APPLICABLE), DIMENSIONS, ELEVATIONS (GRADE PROFILE), ETC.

**LEGEND:**

- CONCRETE WALKING SURFACE (LIGHT BROOM FINISH)
- DETECTIBLE WARNING SURFACE (TRUNCATED DOMES)
- NON-WALKING SURFACE

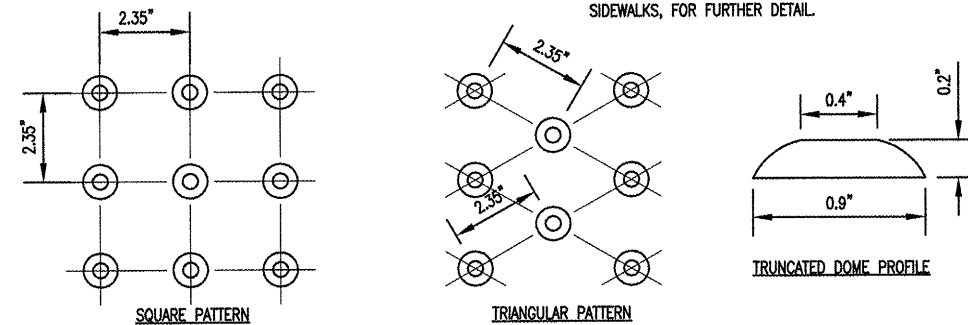


**TYPICAL SIDEWALK PLAN**

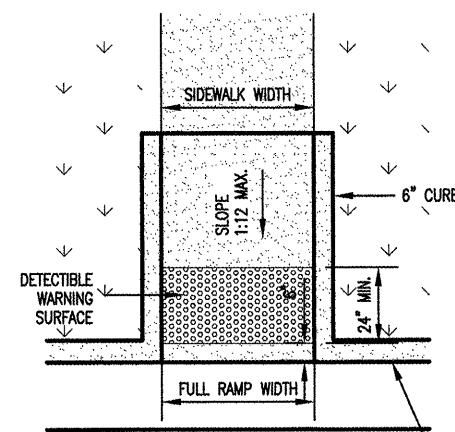
(NOT TO SCALE - DOES NOT REPRESENT ACCURATE SPECIFIC SITE DIMENSIONS/LOCATIONS)

**GENERAL ACCESSIBLE RAMP NOTES:**

1. ACCESSIBLE RAMPS SHALL MEET ALL REQUIREMENTS OF THE ILLINOIS ACCESSIBILITY CODE, ILLINOIS ENVIRONMENTAL BARRIERS ACT, ADA, ILLINOIS DEPARTMENT OF TRANSPORTATION (IDOT), AND THE ILLINOIS ATTORNEY GENERAL OFFICE. INFORMATION MAY BE OBTAINED @ [www.illinoisattorneygeneral.gov](http://www.illinoisattorneygeneral.gov).
2. TRUNCATED DOMES SHALL MEET THE COLOR CONTRAST REQUIREMENTS OF ALL OF THE AFOREMENTIONED AGENCY REQUIREMENTS.
3. "ADA" REFERS TO THE AMERICANS WITH DISABILITIES ACT STANDARDS FOR ACCESSIBLE DESIGN, 28 CFR PART 36, AS PUBLISHED BY THE U.S. DEPARTMENT OF JUSTICE.
4. 6" CURB MAY BE DELETED WHERE NO CURB IS PROVIDED ON THE STREETS
5. SEE IDOT STANDARD 424001, CURB RAMPS FOR SIDEWALKS, FOR FURTHER DETAIL.



**DETECTIBLE WARNING SURFACE (TRUNCATED DOMES)**



**TYPICAL TYPE A RAMP**

TYP. STREET CURB & GUTTER. EXIST. CURB & GUTTER MUST BE SAWCUT AND REMOVED FOR INSTALLATION OF RAMP. NEW RAMP CURB SHALL BE TIED INTO EXIST CURB & GUTTER.