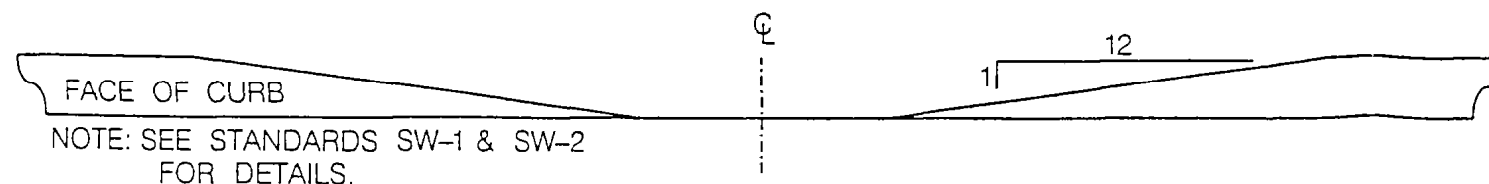


**LEGEND**

- MAJOR STREET
- SECONDARY STREET
- S<sub>m</sub> SIDEWALK WIDTH ON MAJOR STREET
- S<sub>s</sub> SIDEWALK WIDTH ON SECONDARY STREET
- P<sub>m</sub> OFFSET OF SIDEWALK FROM R.O.W. ON MAJOR STREET
- P<sub>s</sub> OFFSET OF SIDEWALK FROM R.O.W. ON SECONDARY STREET
- R' RADIUS AT BACK OF CURB REQUIRED BY SECTION 5200
- R<sub>1</sub> = R' - 10' (RADIUS AT R.O.W. LINE)
- R<sub>2</sub> = R' - 10' + P<sub>m</sub> (RADIUS AT EDGE OF SIDEWALK ADJACENT TO R.O.W. LINE)
- C' = CENTER OF CURB RETURN RADIUS
- C<sub>1</sub> = CENTER OF R.O.W. RADIUS
- C<sub>2</sub> = CENTER OF RADIUS AT BACK OF SIDEWALK
- CL = CENTER LINE OF HANDICAPPED ACCESS RAMP (FROM C' TO INTERSECTION OF PROJECTED BACK OF CURB LINES)
- o = BEGINNING AND END OF ARCS WHICH PASS THROUGH THE POINTS, BUT ARE NOT NECESSARILY TANGENT TO THE ADJACENT LINES.



**SECTION A-A**  
N.T.S.

ADOPTED	
Director of Public Works	7/17/97 Date
Entry No. 970675	
Kansas City, Missouri Public Works Department Engineering Division	
LONG RADIUS CURB RETURNS	STANDARD DRAWING NUMBER LRCR