

QUANTITY ESTIMATE

Curb Ramp Type	150 curb		200 curb		Pay limits diagram
	Assumptions for calculation purposes (top landing not included in area)	Area sq. m	Assumptions for calculation purposes (top landing not included in area)	Area sq. m	
A	3 m sidewalk	5.6	3.6 m sidewalk	9.3	
B	R = 3m, 4 m sidewalk	13.7	R = 3 m, 4.6 m sidewalk	16.2	
	R = 7.9 m, 5.5 m sidewalk	17.9	R = 7.6 m, 6.1 m sidewalk	25.6	
C	1.8 m utility strip	2.3	2.4 m utility strip	2.9	
D	1.8 m utility strip	2.3	2.4 m utility strip	2.9	
E	3 m utility strip on one side only, 3 m radius	8.9	Not possible to construct on 3 m utility strip	n / a	
F	R = 4.6 m, 1.2 m sidewalk	12.0	R = 4.6 m, 1.2 m sidewalk	13.5	
	R = 7.6 m, 1.2 m sidewalk	18.0	R = 7.6 m, 1.2 m sidewalk	19.5	
G	minimum dimensions	4.1	minimum dimensions	5.0	
H	minimum dimensions	5.3	minimum dimensions	6.4	
K	1.5 m sidewalk	7.4	1.5 m sidewalk	9.3	
L	4.9 m grass median width	7.8	4.9 m grass median width	7.8	

All dimensions are in mm unless otherwise specified

INDIANA DEPARTMENT OF TRANSPORTATION

**SIDEWALK CURB RAMPS
QUANTITY ESTIMATE**

SEPTEMBER 2005

STANDARD DRAWING NO. 601-SWCR-13

	/s/ Richard L. VanCleave	9-01-05
	DESIGN STANDARDS ENGINEER	DATE
	/s/ Richard K. Smutzer	9-01-05
DESIGN STANDARDS ENGINEER	CHIEF HIGHWAY ENGINEER	DATE