

**QUANTITY ESTIMATE**

Curb Ramp Type	6" curb		8" curb		Pay limits diagram
	Assumptions for calculation purposes (top landing not included in area )	Area sq. yd	Assumptions for calculation purposes (top landing not included in area )	Area sq. yd	
A	10' sidewalk	7.0	12' sidewalk	11.1	
B	R = 10', 13' sidewalk	16.4	R = 10', 15' sidewalk	19.4	
	R = 26', 18' sidewalk	21.4	R = 25', 20' sidewalk	30.6	
C	6' utility strip	2.7	8' utility strip	3.5	
D	6' utility strip	2.7	8' utility strip	3.5	
E	10' utility strip on one side only, 10' radius	10.7	Not possible to construct on 10' utility strip	n / a	
F	R = 15', 4' sidewalk	14.3	R = 15', 4' sidewalk	16.1	
	R = 25', 4' sidewalk	21.6	R = 25', 4' sidewalk	23.3	
G	minimum dimensions	4.9	minimum dimensions	6.0	
H	minimum dimensions	6.3	minimum dimensions	7.7	
K	5' sidewalk	8.9	5' sidewalk	11.1	
L	16' grass median width	9.3	16' grass median width	9.3	

INDIANA DEPARTMENT OF TRANSPORTATION	
<b>SIDEWALK CURB RAMPS QUANTITY ESTIMATE</b>	
SEPTEMBER 2005	
STANDARD DRAWING NO. E 604-SWCR-13	
	/s/ Richard L. VanCleave      9-01-05 DESIGN STANDARDS ENGINEER      DATE
	/s/ Richard K. Smutzer      9-01-05 CHIEF HIGHWAY ENGINEER      DATE
DESIGN STANDARDS ENGINEER	