

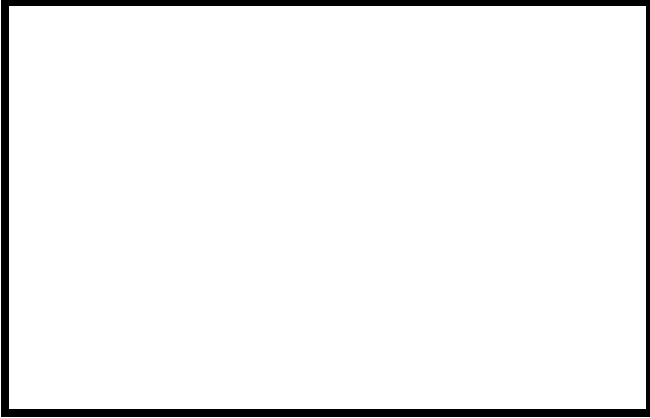
APPENDIX C: SIDEWALK INSPECTION CHECKLIST & EXCEPTION DOCUMENTATION

Project:

City of Lawrence, KS: ADA Compliance Checklist

Inspection Date: _____		Mark Inspected Ramps			
Inspector: _____		Road 1: _____			
Contractor: _____		Road 2: _____			
<p>Please provide photo documentation of all inspected ramps. Record your measurements in the blanks provided. A 'No' signifies a possible violation.</p>					
Compliance Questions				Curb Ramp A	Curb Ramp B
1	Type: <u>Curb Ramp</u> (grade break/det. warnings perpendicular to direction of travel) OR <u>Blended Transition</u> (grade break/det. warnings radial or NOT perpendicular to direction of travel)?				
2	Traffic control on street approach crossing:				
3	Is the street grade at the ramp crossing flatter than allowable (5% for Signal or Uncontrolled; 2% for Stop or Yield Control; General grade of road for Mid-Block)?				
4	Does the curb ramp meet cross slope requirements?				
	2% or flatter at Top of Ramp Road grade or flatter at Bottom of Ramp*			Measured At Top of Ramp: %	Measured At Top of Ramp: %
	*See Question 3 for Roadway Slope Requirements			Measured At Bottom of Ramp: %	Measured At Bottom of Ramp: %
5	Does the ramp meet running slope requirements? (Curb Ramp = 8.33% or flatter; Blended Trans. 5% or flatter)				
	Measured:			%	%
6	If ramp running slope is steeper than 8.33% does the ramp length measure 15' or greater?				
	Measured Length:			FT.	FT.
7	Is the curb at bottom of the ramp 5% or flatter along direction of travel (slope and counterslope)?				
	Slope (BOC to Flowline) Measured:			%	%
	Counterslope (Flowline to EOP) Measured:			%	%
8	Does the curb ramp measure at least 4' wide (excluding the flares and/or side curb)?				
	Measured Width:			FT.	FT.
9	Is there a continuous 4' wide pedestrian route through the intersection corner?				
	Measured:			FT.	FT.
10	Is there a turning space at the curb ramp? (Perpendicular Ramp: Turning space at top; Parallel Ramp: Turning space at bottom)				
11	Are all turning spaces equal to or greater than the sidewalk width?				
	Measured Width:			FT.	FT.
12	Do all turning spaces have a 5' minimum unobstructed length (in the direction of the crossing)?				
	Measured Length:			FT.	FT.
13	If turning space is where a change in direction could occur, does it measure 5'x5' min.?				
	Measured:			FT.	FT.
14	Does slope of turning space, measured in any direction, measure 2% or flatter?				
	Cross slope measurement:			%	%
	Running slope measurement:			%	%
15	If side curbs or side flares are used, are they outside the pedestrian access route?				
16	If side flares are in pedestrian circulation path, do the side flares measure 10% or flatter?				
	Measured:			%	%
17	Do the detectable warning surfaces match appearance of the other detectable warning surfaces at adjacent curb ramps?				
18	Does the detectable warning surface measure 2' long and extend the full width of the ramp, excluding the flares?				
19	If detectable warnings were installed perpendicular to the running slope of the ramp, does the nearest edge of detectable warning surface measure 5' or less from the back of curb?				
	Measured:			FT.	FT.
20	Is the running slope between the detectable warnings and back of curb 5% or flatter?				
	Measured:			%	%
21	If the truncated domes were installed along the back of curb, does the nearest edge of the truncated dome measure 2" or less from the back of curb?				
	Measured:			IN.	IN.
22	Do the vertical changes in level along the pedestrian access routes measure 1/4" or less?				
23	Is the ADA ramp curb and gutter flush with adjacent ramp and pavement?				
24	Do the horizontal gaps along the pedestrian access routes measure 1/2" or less?				
<p>If you answered 'No' for any of the questions above, note reasons for non-compliance (Exceptions Shall be Approved By Engineer)</p> <p>Comments:</p> <p>Contractor Signature: _____ Date: _____</p> <p>Lawrence Representative: _____ Date: _____</p>					

Ramp Photos



Ramp A (From Top of Ramp)



Ramp A (From Street)



Ramp B (From Top of Ramp)



Ramp B (From Street)



Other as Needed:



Other as Needed: