## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



Project

**Building** 

**Location Bear Plaza** 

Date 3/20/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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ADA National Network
Questions on the ADA 800-949-4232 voice/tty
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Questions or comments on the checklist contact the New England ADA Center at 617-695-0085 voice/tty or ADAinfo@NewEnglandADA.org

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Prio	rity 1 – Approach & Entra	ince			Comments	Possible Solutions
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for	Yes No  If yes, location of route:				<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site constraints prevent other solutions</li> </ul>
	Accessible Design – 206.2.1]				Photo #:	
Park	ing Accessible parking spaces should b	e identified by size, a	access aisle and signa	ge.		
1.2	If parking is provided for the public, are an adequate number	Yes No	Total Spaces	Accessible Spaces	On Street Parking Only	Reconfigure by repainting lines
	of accessible spaces provided?	Total #:	1 - 25	1		•
	[208.2]	Accessible #:	26 - 50	2		•
			51 - 75	3		
			76 - 100	4		
			100+ see 2010 St	andards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	Yes No	*For every 6 or fra spaces required by at least 1 should b space.	the table above,		* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
						Reconfigure by
					Photo #:	repainting lines

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No Measurement:	8'min → 5'min	Photo #:	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  Is the van access is least 8 feet wide?  [502.2]	Yes No  Measurement:  Yes No  Measurement:	or o	Photo #:	Reconfigure to provide van-accessible space(s)
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No Measurement:	98"min	Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>

1.7	Are the access aisles marked so as to discourage parking in them? [502.3.3]  Note: The marking method and color may be addressed by state/local requirements.	Yes No	area to be marked	Photo #:	<ul><li>Mark access aisles</li><li></li></ul>
1.8	Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions? [502.4]	Yes No Measurement:		Photo #:	Regrade surface
1.9	Do the access aisles adjoin an accessible route? [502.3]	Yes No		Photo #:	Create accessible route     Relocate accessible space
1.10	Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at least 60 inches above the ground? [502.6]  Note: The International Symbol of Accessibility is not required on the ground.	Yes No Yes No Measurement:	60"min	Photo #:	• Install signs •

1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	SAN ACCESSIBLE	Photo #:	<ul><li>Install signs</li><li></li></ul>
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]  Note: If parking serves multiple entrances, accessible parking should be dispersed.	Yes No		Photo #:	<ul><li>Reconfigure spaces</li><li></li></ul>
Exter	ior Accessible Route			·	<u>!</u>
1.13	Is the route stable, firm and slip-resistant? [302.1]	Yes No		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>
1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No  Measurement: 60" in back entrance	36"min	8' from Middle St. entrance	Change or move landscaping, furnishings or other items     Widen route

	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.		32"min 32"min	Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No Measurement:	36"min 60"min	Photo #:	<ul><li>Widen route for passing space</li><li></li><li></li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel?  [302.3]	Yes No  Measurement:  Yes No	1/2" max	Photo #:	• Replace or move grate •
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No  Measurement: 5.7%-9.6% from back entrance		Photo #:	• Regrade to 1:20 max. •

1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No  Measurement: 1.7-4.6% back entrance		Photo #:	<ul><li>Regrade to 1:48 max.</li><li></li></ul>
Curb	Ramps				
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No		Photo #:	<ul><li>Install curb ramp</li><li></li></ul>
1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No  Measurement: From Middle St: .5% - 10.4%-	12 min 1	Photo #:	<ul> <li>Regrade curb ramp</li> <li>•</li> </ul>

1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No  Measurement: Middle St: .3%6% -	1 48 min 1	Photo #:	<ul> <li>Regrade curb ramp</li> <li>•</li> </ul>
1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No  Measurement: 41"	36"min	Photo #:	Widen curb ramp
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run? [406.3]	Yes No  Measurement:  Yes No  Measurement:	36"min	Photo #:	Reconfigure     Add ramp flares

1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?	Yes No	1 ————————————————————————————————————		<ul><li>Add ramp flares</li><li>Regrade flares</li></ul>
	Are the slopes of the flares no greater than 1:12, i.e. for every	Yes No			
	inch of height change there are at least 12 inches of flare run? [406.4]	Measurement:		Photo #:	

Ramp	Ramps If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.							
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No Measurement:	36"min	Photo #:	<ul><li>Alter ramp</li><li></li></ul>			
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No		Photo #:	Resurface ramp			

1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]	Yes No Measurement:			<ul> <li>Relocate ramp</li> <li>Lengthen ramp to decrease slope</li> </ul>
	Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space limitations.		12 min	Photo #:	
1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:				<ul><li> Alter ramp</li><li> Relocate ramp</li></ul>
	At the top of the ramp?	Yes No	landing widths must be at least equal to ramp width,		
	At the bottom of the ramp? [405.7.2, 405.7.3]	Measurement:  Yes No  Measurement:	*60"min*		
				Photo #:	

1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Yes No Measurement:	60 min	Dhata #	<ul> <li>Alter ramp</li> <li>Increase landing size</li> </ul>
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]  Note: Curb ramps are not required to have handrails.	Yes No Measurement:	if greater than 6"	Photo #:  Photo #:	• Add handrails •
1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No Measurement:	34"-38"	Photo #:	<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No Yes No Measurement:		Photo #:	<ul> <li>Reconfigure or replace handrails</li> <li>•</li> </ul>

1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	11/4-2"	Photo #:	<ul><li>Replace handrails</li><li>•</li></ul>
1.34	If the handrail gripping surface is non-circular:	Yes No			<ul><li>Replace handrails</li><li></li></ul>
	Is the perimeter no less than 4 inches and no greater than 6¼ inches?		21/4"		
	Is the cross section no greater than 2¼ inches? [505.7.2]		4"-6 ¼" perimeter	Photo #:	
1.35	Does the handrail:				Alter handrails
	Extend at least 12 inches horizontally beyond the top and bottom of the ramp?	Yes No Measurement:			•
	Return to a wall, guard, or landing surface? [505.10.1]	Yes No	12"- min		
	Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.		111111	Photo #:	

1.36	To prevent wheelchair casters and crutch tips from falling off:				Add curb     Add barrier
	Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or  Is there a curb or barrier that prevents the passage of a 4-inch diameter sphere?	Yes No  Measurement:  Yes No  Measurement:	less than 4"		Extend ramp width
	[405.9.1, 405.9.2]			Photo #:	

Entra	Entrance						
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li></li></ul>		
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?  Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used independently and during the same hours as the main entrance</li> </ul>		

1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance? [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	E	Photo #:	<ul><li>Install sign</li><li></li></ul>
1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees? [404.2.3]	Yes No Measurement:	32" min————————————————————————————————————	Photo #:	Alter door     Install offset hinges
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door	Yes No Measurement:	60" min		Remove obstructions     Reconfigure walls     Add automatic door opener

	and side approaches to the pull side of the door  On both sides of the door, is the	Yes No			
	ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Measurement:		Photo #:	
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or	Yes No Measurement:			<ul><li>Remove or replace threshold</li><li>•</li></ul>
	No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or after the 1991 ADA Standards went into effect (1/26/93)?	Yes No Measurement:	1/4"max-+====================================		
	Or  No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before	Yes No Measurement:	1/2"max [		
	the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]				
	Note: The first ¼ inch of the ½ or ¾ inch threshold may be vertical; the rest must be beveled.		3/4"max+[	Photo #:	

1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?  Lock (if provided)?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	[404.2.7]			Photo #:	
1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"- 48"	Photo #:	<ul> <li>Change hardware height</li> <li>•</li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No Measurement:	90° 12°	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space? [404.2.6]	Yes No Measurement:	48"min → Cor		<ul> <li>Remove inner door</li> <li>Change door swing</li> </ul>

			or		
			48"min →		
				Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max		Replace or remove mats
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No		Photo #:	<ul><li>Secure carpeting or mats at edges</li><li>•</li></ul>

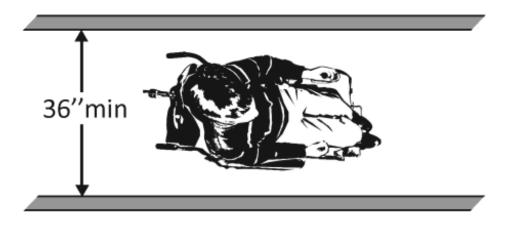
ADA Checklist for Existing Facilities			Priority 1 – A	Approach & Entrance	
	Yes No		Photo #:		•
	Yes No				•

Photo #:

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



Project

**Building** 

Location Donald Miller Park, 100 Avenue A

Date 4/3/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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Priority 1 – Approach & Entrance					Comments	Possible Solutions
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for	If yes, location of route: No Parking lot			On Street Parking Only	<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site constraints prevent other solutions</li> </ul>
	Accessible Design – 206.2.1]				Photo #:	
Park	ing Accessible parking spaces should I	pe identified by size, a	access aisle and signa	ge.		
1.2	If parking is provided for the public, are an adequate number	Yes No	Total Spaces	Accessible Spaces		<ul> <li>Reconfigure by repainting lines</li> </ul>
	of accessible spaces provided?	•	1 - 25	1		•
	[208.2]	Accessible #:	26 - 50	2		•
			51 - 75	3		
			76 - 100	4		
			100+ see 2010 St	andards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	Yes No	*For every 6 or fraction of 6 parking spaces required by the table above, at least 1 should be a van accessible space.			* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
						Reconfigure by
					Photo #:	repainting lines

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No Measurement:	8'min → 5'min →	Photo #:	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No  Measurement:  Yes No  Measurement:	or or $-11'\min$ $-8'\min$ $-8'\min$ $-8'\min$	Photo #:	Reconfigure to provide van-accessible space(s)
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No  Measurement: open air	98"min	Photo #:	Reconfigure to provide van-accessible space(s)

<ul><li>Regrade surface</li><li>•</li></ul>
l l
<ul> <li>Create accessible route</li> <li>Relocate accessible space</li> </ul>
• Install signs •

1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	VAN ACCESSIBLE	Photo #:	<ul><li>Install signs</li><li></li></ul>
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]  Note: If parking serves multiple entrances, accessible parking should be dispersed.	Yes No		Photo #:	<ul> <li>Reconfigure spaces</li> <li>•</li> </ul>
Exter	ior Accessible Route				
1.13	Is the route stable, firm and slip-resistant? [302.1]	Yes No		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>
1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No Measurement:	36"min		Change or move landscaping, furnishings or other items     Widen route

	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.		32"min 32"min	Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No Measurement:	36"min 60"min	Photo #:	<ul><li>Widen route for passing space</li><li></li><li></li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel? [302.3]	Yes No  Measurement:  Yes No	1/2" max	Photo #:	<ul> <li>Replace or move grate</li> <li>•</li> </ul>
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No Measurement: 7.3%		Photo #:	• Regrade to 1:20 max. •

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1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No  Measurement: 6.7%		Photo #:	• Regrade to 1:48 max. •
Curb	Ramps				
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No		Photo #:	Install curb ramp
1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No Measurement:	12 min 1	Photo #:	Regrade curb ramp
1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No Measurement:	48 min 1	Photo #:	Regrade curb ramp

1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No Measurement:	36"min	Photo #:	• Widen curb ramp •
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run? [406.3]	Yes No  Measurement:  Yes No  Measurement:	36"min	Photo #:	Reconfigure     Add ramp flares
1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?  Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of flare run? [406.4]	Yes No Yes No Measurement:	12 min 1	Photo #:	Add ramp flares     Regrade flares

Ramp	Ramps If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.					
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No Measurement:	36"min	Photo #:	<ul><li>Alter ramp</li><li></li></ul>	
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No		Photo #:	• Resurface ramp •	
1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]  Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space limitations.	Yes No Measurement:	1 12 min	Photo #:	Relocate ramp     Lengthen ramp to decrease slope	

1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:				<ul><li> Alter ramp</li><li> Relocate ramp</li></ul>
	At the top of the ramp?	Yes No Measurement:	landing widths must be at least equal to ramp width		
	At the bottom of the ramp? [405.7.2, 405.7.3]	Yes No Measurement:	*60"min*	Photo #:	
1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Measurement:	60 min	Photo #:	<ul> <li>Alter ramp</li> <li>Increase landing size</li> </ul>
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]  Note: Curb ramps are not required to have handrails.	Yes No Measurement:	if greater than 6"	Photo #:	• Add handrails •

1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No Measurement:	34"-38"		<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> <li>•</li> </ul>
				Photo #:	
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No  Yes No  Measurement:		Photo #:	<ul> <li>Reconfigure or replace handrails</li> <li>•</li> </ul>
1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	11/4-21	Photo #:	Replace handrails
1.34	If the handrail gripping surface is non-circular:  Is the perimeter no less than 4 inches and no greater than 6½ inches?	Yes No Measurement:	4"-6 1/4" perimeter		Replace handrails

	Is the cross section no greater than 2¼ inches? [505.7.2]			Photo #:	
1.35	Does the handrail:  Extend at least 12 inches horizontally beyond the top and bottom of the ramp?  Return to a wall, guard, or landing surface? [505.10.1]  Note: If a 12 inch extension would be a hazard (in	Yes No Measurement: Yes No	12"-min		• Alter handrails •
	circulation path) it is not required.			Photo #:	
1.36	To prevent wheelchair casters and crutch tips from falling off:  Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or Is there a curb or barrier that prevents the passage of a 4-inch diameter sphere? [405.9.1, 405.9.2]	Yes No Measurement: Yes No Measurement:	12"min less than 4"	Photo #:	Add curb     Add barrier     Extend ramp width

Entra	Entrance					
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li>•</li></ul>	
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?  Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used independently and during the same hours as the main entrance</li> </ul>	
1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance? [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>	
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	<u>E</u>	Photo #:	• Install sign •	

1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees? [404.2.3]	Yes No Measurement:	32" min————————————————————————————————————	Photo #:	<ul> <li>Alter door</li> <li>Install offset hinges</li> </ul>
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door and side approaches to the pull side of the door  On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No  Measurement:  Yes No  Measurement:	60" min	Photo #:	Remove obstructions     Reconfigure walls     Add automatic door opener
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or  No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or	Yes No Measurement:  Yes No Measurement:	1/4"max-+====		Remove or replace threshold

	after the 1991 ADA Standards went into effect (1/26/93)?  Or  No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before	Yes No Measurement:	1/2"max[		
	the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]  Note: The first ¼ inch of the ½ or ¾ inch threshold may be vertical; the rest must be beveled.		3/4"max+[	Photo #:	
1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	Lock (if provided)? [404.2.7]			Photo #:	

1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"-48"	Photo #:	<ul> <li>Change hardware height</li> <li>•</li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No Measurement:	90° 12°	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space? [404.2.6]	Yes No Measurement:	or  48"min  or		Remove inner door Change door swing

			48"min —	Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max		Replace or remove mats
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No			<ul><li>Secure carpeting or mats at edges</li><li>•</li></ul>
	[602.0]			Photo #:	
		Yes No			•
				Photo #:	
		Yes No			•
				Photo #:	

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



**Project** 

**Building** 

Location Glenburnie Park - Down East Dog Park, 340 Glenburnie Dr

Date 3/20/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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ADA National Network
Questions on the ADA 800-949-4232 voice/tty
www.ADAchecklist.org

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Questions or comments on the checklist contact the New England ADA Center at 617-695-0085 voice/tty or ADAinfo@NewEnglandADA.org

For the full set of checklists, including the checklists for recreation facilities visit www.ADAchecklist.org.

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Prio	ority 1 – Approach & Entra	nce			Comments	Possible Solutions
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for Accessible Design – 206.2.1]	Yes No  If yes, location of route:			Non-Paved Parking Lot, no marked spaces or accessible spaces	<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site constraints prevent other solutions</li> </ul>
					Photo #:	
Park	ing Accessible parking spaces should b	e identified by size, a	access aisle and signa	ge.		
1.2	If parking is provided for the public, are an adequate number	Yes No	Total Spaces	Accessible Spaces	Non-Paved lot	<ul> <li>Reconfigure by repainting lines</li> </ul>
	of accessible spaces provided?	Total #:	1 - 25	1		•
	[208.2]	Accessible #:	26 - 50	2		•
			51 - 75	3		
			76 - 100	4		
			100+ see 2010 St	andards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	Yes No	*For every 6 or fraction of 6 parking spaces required by the table above, at least 1 should be a van accessible space.			* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
					Photo #:	<ul> <li>Reconfigure by repainting lines</li> </ul>

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No Measurement:   **Photo**  **Photo**	<ul> <li>Reconfigure by repainting lines</li> <li></li> <li>#:</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No Measurement:  Yes No Measurement:  → 11'min → 5'min → 8'min → Photo	Reconfigure to provide van-accessible space(s)        #:
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No Measurement:  Photo	Reconfigure to provide van-accessible space(s)      #:

Are the access aisles marked so as to discourage parking in them? [502.3.3]  Note: The marking method and color may be addressed by	Yes	No			<ul><li>Mark access aisles</li><li></li></ul>
 state/local requirements.  Is the slope of the accessible	Yes	No	area to be marked	Photo #:	Regrade surface
parking spaces and access aisles no steeper than 1:48 in all directions?	Measurem				•
[502.4]				Photo #:	
Do the access aisles adjoin an accessible route? [502.3]	Yes	No		Photo #:	<ul> <li>Create accessible route</li> <li>Relocate accessible space</li> </ul>
Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at least 60 inches above the ground? [502.6]  Note: The International Symbol	Yes Yes Measurem	No No nent:	60"min		• Install signs •
of Accessibility is not required on the ground.				Photo #:	

1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	L VAN ACCESSIBLE	Photo #:	<ul><li>Install signs</li><li></li></ul>
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]  Note: If parking serves multiple entrances, accessible parking should be dispersed.	Yes No		Photo #:	<ul><li>Reconfigure spaces</li><li></li></ul>
Exter	ior Accessible Route				
1.13	Is the route stable, firm and slip-resistant? [302.1]	∑Yes		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>
1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No  Measurement: Path: 84" Door: 46"	36"min		Change or move landscaping, furnishings or other items     Widen route

	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.		32"min 32"min	Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No	36"min 60"min	Photo #:	<ul><li>Widen route for passing space</li><li></li><li></li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel? [302.3]	Yes No  Measurement:  Yes No	1/2" max	Photo #:	<ul> <li>Replace or move grate</li> <li>•</li> </ul>
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No  Measurement: 6.3%		Photo #:	• Regrade to 1:20 max. •

1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No  Measurement: 3.5% on path to dog park .1% to 5.9% on entrance to dog park	Photo #:	• Regrade to 1:48 max. •
Curb	Ramps			
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No	Photo #:	<ul><li>Install curb ramp</li><li></li><li></li></ul>
1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No Measurement:	Photo #:	<ul><li>Regrade curb ramp</li><li></li></ul>
1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No Measurement:	Photo #:	<ul><li>Regrade curb ramp</li><li></li><li></li></ul>

1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No Measurement:	36"min	Photo #:	• Widen curb ramp •
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run? [406.3]	Yes No  Measurement:  Yes No  Measurement:	36"min	Photo #:	• Reconfigure • Add ramp flares •
1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?  Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of flare run? [406.4]	Yes No  Yes No  Measurement:	12 min 1	Photo #:	<ul> <li>Add ramp flares</li> <li>Regrade flares</li> </ul>

Ramp	Ramps If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.					
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No Measurement:	Photo #:	<ul><li>Alter ramp</li><li></li></ul>		
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No	Photo #:	Resurface ramp		
1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]  Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space limitations.	Yes No Measurement:	Photo #:	Relocate ramp     Lengthen ramp to decrease slope		

1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:			<ul><li> Alter ramp</li><li> Relocate ramp</li></ul>
	At the top of the ramp?	Yes No	landing widths must be at least equal to ramp width	
		Measurement:		
	At the bottom of the ramp? [405.7.2, 405.7.3]	Yes No	*60"min	
	[405.7.2, 405.7.5]	Measurement:		
			Photo #:	
1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Measurement:	Photo #:	<ul> <li>Alter ramp</li> <li>Increase landing size</li> </ul>
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]  Note: Curb ramps are not required to have handrails.	Yes No Measurement:	if greater than 6"	Add handrails
	required to have numerialis.		Photo #:	

1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No	Photo #:	<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> <li>•</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No Yes No Measurement:	Photo #:	<ul> <li>Reconfigure or replace handrails</li> <li>•</li> </ul>
1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	Photo #:	<ul> <li>Replace handrails</li> <li>•</li> </ul>
1.34	If the handrail gripping surface is non-circular:  Is the perimeter no less than 4 inches and no greater than 6¼ inches?	Yes No Measurement:	4"-6 ¼" perimeter	<ul> <li>Replace handrails</li> <li>•</li> </ul>

	Is the cross section no greater than 2¼ inches? [505.7.2]			Photo #:	
1.35	Does the handrail:  Extend at least 12 inches horizontally beyond the top and bottom of the ramp?  Return to a wall, guard, or landing surface? [505.10.1]  Note: If a 12 inch extension would be a hazard (in	Yes No Measurement: Yes No	12"-min		• Alter handrails •
	circulation path) it is not required.			Photo #:	
1.36	To prevent wheelchair casters and crutch tips from falling off:  Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or Is there a curb or barrier that prevents the passage of a 4-inch diameter sphere?  [405.9.1, 405.9.2]	Yes No Measurement:  Yes No Measurement:	12"min	Photo #:	<ul> <li>Add curb</li> <li>Add barrier</li> <li>Extend ramp width</li> </ul>

Entra	Entrance						
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li></li></ul>		
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?  Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used independently and during the same hours as the main entrance</li> </ul>		
1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance?  [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>		
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	E	Photo #:	• Install sign •		

1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees? [404.2.3]	Yes No Measurement:	32" min————————————————————————————————————	Photo #:	Alter door     Install offset hinges
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door and side approaches to the pull side of the door  On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No  Measurement:  Yes No  Measurement:	60" min	Photo #:	<ul> <li>Remove obstructions</li> <li>Reconfigure walls</li> <li>Add automatic door opener</li> </ul>
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or  No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or	Yes No Measurement:  Yes No Measurement:	1/4"max		<ul> <li>Remove or replace threshold</li> <li>•</li> </ul>

	after the 1991 ADA Standards went into effect (1/26/93)?  Or  No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]  Note: The first ¼ inch of the ½	Yes No Measurement:	1/2"max-+[		
	or ¾ inch threshold may be vertical; the rest must be beveled.		3/4"max+	Photo #:	
1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	Lock (if provided)? [404.2.7]			Photo #:	

1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"-48"	Photo #:	<ul> <li>Change hardware height</li> <li>•</li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No Measurement:	90°	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space? [404.2.6]	Yes No Measurement:	or  48"min  or		Remove inner door     Change door swing

			48"min →	Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max		<ul> <li>Replace or remove mats</li> <li></li> </ul>
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No			<ul><li>Secure carpeting or mats at edges</li><li></li></ul>
				Photo #:	
		Yes No			•
				Photo #:	
		Yes No			•
				Photo #:	

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



Project

**Building** 

Location FT. Totten, 490 Fort Totten Drive

Date 3/19/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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Priority 1 – Approach & Entrance				Comments	Possible Solutions	
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for	Yes No  If yes, location of route:			Non-paved parking	<ul> <li>Add a ramp</li> <li>Regrade to 1:20         maximum slope</li> <li>Add a lift if site         constraints prevent other         solutions</li> </ul>
	Accessible Design – 206.2.1]				Photo #:	
Park	ing Accessible parking spaces should be	e identified by size, a	access aisle and signa	ge.		
1.2	If parking is provided for the public, are an adequate number	Yes No	Total Spaces	Accessible Spaces		Reconfigure by repainting lines
	of accessible spaces provided?	Total #:	1 - 25	1		•
	[208.2]	Accessible #:	26 - 50	2		•
			51 - 75	3		
			76 - 100	4		
			100+ see 2010 St	andards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	Yes No	*For every 6 or fra spaces required by at least 1 should b space.	the table above,		* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
					Dhata #	Reconfigure by
					Photo #:	repainting lines

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No Measurement:	8'min → 5'min ►	Non-paved parking  Photo #:	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  Is the van accessible space:	Yes No  Measurement:  Yes No  Measurement:	or or $-11'\min$ $-8'\min$ $-8'\min$ $-8'\min$	Photo #:	Reconfigure to provide van-accessible space(s)
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No  Measurement: open space	98"min	Photo #:	Reconfigure to provide van-accessible space(s)

1.7	Are the access aisles marked so as to discourage parking in them? [502.3.3]  Note: The marking method and color may be addressed by state/local requirements.	Yes No	area to be marked	Photo #:	<ul> <li>Mark access aisles</li> <li>•</li> </ul>
1.8	Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions? [502.4]	Yes No Measurement:		Photo #:	<ul><li>Regrade surface</li><li>•</li></ul>
1.9	Do the access aisles adjoin an accessible route? [502.3]	Yes No		Photo #:	Create accessible route     Relocate accessible space
1.10	Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at least 60 inches above the ground? [502.6]  Note: The International Symbol of Accessibility is not required on the ground.	Yes No  Yes No  Measurement: 48 1/2"	60"min	Photo #:	• Install signs •

1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	VAN ACCESSIBLE	Photo #:	<ul><li>Install signs</li><li></li></ul>
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]  Note: If parking serves multiple entrances, accessible parking should be dispersed.	Yes No		Photo #:	<ul> <li>Reconfigure spaces</li> <li>•</li> </ul>
Exter	ior Accessible Route				_
1.13	Is the route stable, firm and slip-resistant? [302.1]	Yes No		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>
1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No  Measurement: 52"	36"min		Change or move landscaping, furnishings or other items     Widen route

	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.		32"min 32"min	Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No  Measurement: 52"	36"min 60"min	Photo #:	<ul><li>Widen route for passing space</li><li></li><li></li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel? [302.3]	Yes No  Measurement:  Yes No	1/2" max	N/A Photo #:	<ul> <li>Replace or move grate</li> <li>•</li> </ul>
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No  Measurement: .4%		To playground area: 1.4%  Photo #:	• Regrade to 1:20 max. •

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1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No  Measurement: 1.1%		To playground area: No 2.8%  Photo #:	• Regrade to 1:48 max. •
Curb	Ramps				
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No		Photo #:	Install curb ramp
1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No Measurement:	1 12 min 1	Photo #:	Regrade curb ramp
1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No Measurement:	48 min 1	Photo #:	Regrade curb ramp

1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No Measurement:	36"min	Photo #:	<ul><li>Widen curb ramp</li><li></li></ul>
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run? [406.3]	Yes No  Measurement:  Yes No  Measurement:	36"min	Photo #:	Reconfigure     Add ramp flares
1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?  Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of flare run? [406.4]	Yes No  Yes No  Measurement:	12 min 1	Photo #:	<ul> <li>Add ramp flares</li> <li>Regrade flares</li> </ul>

Ramp	Ramps If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.					
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No Measurement:	36"min	Photo #:	<ul><li>Alter ramp</li><li></li></ul>	
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No		Photo #:	• Resurface ramp •	
1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]  Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space limitations.	Yes No Measurement:	1 12 min	Photo #:	Relocate ramp     Lengthen ramp to decrease slope	

1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:				Alter ramp     Relocate ramp
	At the top of the ramp?	Yes No	landing widths must be at least equal to		
		Measurement:	ramp width		
	At the bottom of the ramp?	Yes No	*60"min*		
	[405.7.2, 405.7.3]	Measurement:			
				Photo #:	
1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Yes No Measurement:	60 min		<ul> <li>Alter ramp</li> <li>Increase landing size</li> </ul>
				Photo #:	
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]	Yes No Measurement:	if greater than 6"		<ul><li>Add handrails</li><li></li></ul>
	required to have handrails.			Photo #:	

1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No Measurement:	34"-38"	Dhoto #	<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No Yes No Measurement:		Photo #:  Photo #:	Reconfigure or replace handrails
1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	11/4-21	Photo #:	Replace handrails
1.34	If the handrail gripping surface is non-circular:  Is the perimeter no less than 4 inches and no greater than 6¼ inches?	Yes No Measurement:	4"-6 1/4" perimeter		Replace handrails

	Is the cross section no greater than 2¼ inches? [505.7.2]			Photo #:	
1.35	Does the handrail:  Extend at least 12 inches horizontally beyond the top and bottom of the ramp?  Return to a wall, guard, or landing surface? [505.10.1]  Note: If a 12 inch extension would be a hazard (in	Yes No Measurement: Yes No	12"-min		• Alter handrails •
	circulation path) it is not required.			Photo #:	
1.36	To prevent wheelchair casters and crutch tips from falling off:  Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or  Is there a curb or barrier that prevents the passage of a 4-inch diameter sphere?  [405.9.1, 405.9.2]	Yes No Measurement: Yes No Measurement:	less than 4"	Photo #:	<ul> <li>Add curb</li> <li>Add barrier</li> <li>Extend ramp width</li> </ul>

Entra	Entrance					
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li>•</li></ul>	
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?  Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	Designate an entrance and make it accessible     Ensure that accessible entrance can be used independently and during the same hours as the main entrance	
1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance?  [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>	
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	<u>E</u>	Photo #:	• Install sign •	

1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees? [404.2.3]	Yes No Measurement:	32" min————————————————————————————————————	Photo #:	<ul> <li>Alter door</li> <li>Install offset hinges</li> </ul>
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door and side approaches to the pull side of the door  On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No  Measurement:  Yes No  Measurement:	60" min	Photo #:	Remove obstructions     Reconfigure walls     Add automatic door opener
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or  No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or	Yes No Measurement:  Yes No Measurement:	1/4"max-+====		Remove or replace threshold

	after the 1991 ADA Standards went into effect (1/26/93)?  Or  No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]	Yes No Measurement:	1/2"max-+[		
	Note: The first ¼ inch of the ½ or ¾ inch threshold may be vertical; the rest must be beveled.		3/4"max+[	Photo #:	
1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			Replace inaccessible knob with lever, loop or push hardware     Add automatic door opener
	Lock (if provided)? [404.2.7]			Photo #:	

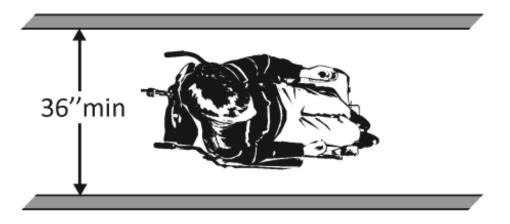
1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"-48"	Photo #:	<ul> <li>Change hardware height</li> <li>•</li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No Measurement:	90° 12°	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space? [404.2.6]	Yes No Measurement:	or  48"min  or		Remove inner door Change door swing

			48"min →	Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max	Photo #:	Replace or remove mats
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No		Photo #:	Secure carpeting or mats at edges
		Yes No		Photo #:	•
		Yes No		Photo #:	•

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



Project

**Building** 

**Location George Street Spray park** 

Date 3/30/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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Questions on the ADA 800-949-4232 voice/tty
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Questions or comments on the checklist contact the New England ADA Center at 617-695-0085 voice/tty or ADAinfo@NewEnglandADA.org

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1.1

1.2

1.3

[208.2.4]

Photo #:

space.

Priority 1 – Approach & Entrance

every 8 accessible spaces

is van accessible

 Reconfigure by repainting lines

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No Measurement:	8'min → 5'min →	Photo #:	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No  Measurement:  Yes No  Measurement:	or or $-11'\min$ or $-8'\min$ or $-8'\min$	Space #1: 8' 1" Access Isle: 7' 8" Space #2: 8'	Reconfigure to provide van-accessible space(s)
				Photo #:	
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No  Measurement: open air	98"min	Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>

1.7	Are the access aisles marked so as to discourage parking in them? [502.3.3]  Note: The marking method and color may be addressed by state/local requirements.	Yes No	area to be marked	Photo #:	<ul><li>Mark access aisles</li><li></li></ul>
1.8	Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions? [502.4]	Yes No  Measurement:		Space #1: R: .6 %-Y - C: 5.3%-N Space #2: R: .7%-Y - C: .4%-Y Access: R: .4%-Y - C: .3%-Y	<ul><li>Regrade surface</li><li>•</li></ul>
1.9	Do the access aisles adjoin an accessible route? [502.3]	Yes No		Photo #:	Create accessible route     Relocate accessible space
1.10	Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at least 60 inches above the ground? [502.6]  Note: The International Symbol of Accessibility is not required on the ground.	Yes No  Yes No  Measurement: #1: 57 1/2" #2: 62 1/2"	60"min	Photo #:	• Install signs •

1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes I	No VAN ACCESSIBLE	Photo #:	<ul><li>Install signs</li><li></li></ul>
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]	⊠Yes □I	No		<ul><li>Reconfigure spaces</li><li></li></ul>
	Note: If parking serves multiple entrances, accessible parking should be dispersed.			Photo #:	
Exter	ior Accessible Route				
1.13	Is the route stable, firm and slip-resistant? [302.1]	Yes I	No	Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>
1.14	Is the route at least 36 inches wide? [403.5.1]	Yes II		Τ ΠΟΙΟ Ψ.	Change or move landscaping, furnishings or other items     Widen route

	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.		32"min 32"min	Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No Measurement:	36"min 60"min	Photo #:	<ul><li>Widen route for passing space</li><li></li><li></li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel?  [302.3]	Yes No  Measurement:  Yes No	1/2" max	Photo #:	• Replace or move grate •
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No Measurement: 2.8%		Photo #:	• Regrade to 1:20 max. •

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1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No  Measurement: 1.5%		Photo #:	• Regrade to 1:48 max. •
Curb	Ramps				
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No		Photo #:	<ul><li>Install curb ramp</li><li></li></ul>
1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No Measurement:	12 min 1	Photo #:	Regrade curb ramp
1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No Measurement:	48 min 1	Photo #:	Regrade curb ramp

1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No Measurement:	36"min	Photo #:	• Widen curb ramp •
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run? [406.3]	Yes No  Measurement:  Yes No  Measurement:	36"min	Photo #:	Reconfigure     Add ramp flares
1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?  Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of flare run? [406.4]	Yes No Yes No Measurement:	12 min 1	Photo #:	Add ramp flares     Regrade flares

Ramp	Ramps If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.						
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No Measurement:	36"min	Photo #:	• Alter ramp •		
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No		Photo #:	Resurface ramp		
1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]  Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space limitations.	Yes No Measurement:	1 12 min	Photo #:	Relocate ramp     Lengthen ramp to decrease slope		

1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:				<ul><li> Alter ramp</li><li> Relocate ramp</li></ul>
	At the top of the ramp?	Yes No Measurement:	landing widths must be at least equal to ramp width		
	At the bottom of the ramp? [405.7.2, 405.7.3]	Yes No Measurement:	*60"min*	Photo #:	
1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Measurement:	60 min	Photo #:	<ul> <li>Alter ramp</li> <li>Increase landing size</li> </ul>
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]  Note: Curb ramps are not required to have handrails.	Yes No Measurement:	if greater than 6"	Photo #:	• Add handrails •

1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No Measurement:	34"-38"		<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> <li>•</li> </ul>
				Photo #:	
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No  Yes No  Measurement:		Photo #:	<ul> <li>Reconfigure or replace handrails</li> <li>•</li> </ul>
1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	11/4-2*	Photo #:	Replace handrails
1.34	If the handrail gripping surface is non-circular:  Is the perimeter no less than 4 inches and no greater than 6¼ inches?	Yes No Measurement:	4"-6 1/4" perimeter		Replace handrails

	Is the cross section no greater than 2¼ inches? [505.7.2]			Photo #:	
1.35	Does the handrail:  Extend at least 12 inches horizontally beyond the top and bottom of the ramp?  Return to a wall, guard, or landing surface? [505.10.1]  Note: If a 12 inch extension would be a hazard (in	Yes No Measurement: Yes No	12"-min		• Alter handrails •
	circulation path) it is not required.			Photo #:	
1.36	To prevent wheelchair casters and crutch tips from falling off:  Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or Is there a curb or barrier that prevents the passage of a 4-inch diameter sphere?  [405.9.1, 405.9.2]	Yes No Measurement: Yes No Measurement:	12"min	Photo #:	Add curb     Add barrier     Extend ramp width

Entra	Entrance						
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li>•</li></ul>		
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?  Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used independently and during the same hours as the main entrance</li> </ul>		
1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance?  [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>		
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	<u>E</u>	Photo #:	• Install sign •		

1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees? [404.2.3]	Yes No Measurement:	32" min————————————————————————————————————	Photo #:	<ul> <li>Alter door</li> <li>Install offset hinges</li> </ul>
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door and side approaches to the pull side of the door  On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No  Measurement:  Yes No  Measurement:	60" min	Photo #:	Remove obstructions     Reconfigure walls     Add automatic door opener
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or  No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or	Yes No Measurement:  Yes No Measurement:	1/4"max-+====		Remove or replace threshold

	after the 1991 ADA Standards went into effect (1/26/93)?  Or  No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]  Note: The first ¼ inch of the ½	Yes No Measurement:	1/2"max+[		
	or ¾ inch threshold may be vertical; the rest must be beveled.		3/4"max[	Photo #:	
1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	Lock (if provided)? [404.2.7]			Photo #:	

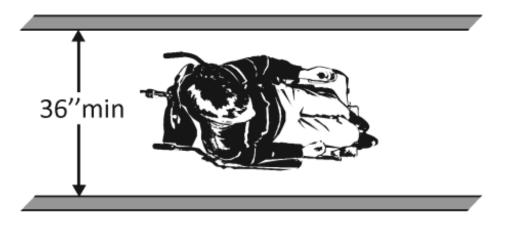
1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"-48"	Photo #:	<ul> <li>Change hardware height</li> <li>•</li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No Measurement:	90° 12°	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space? [404.2.6]	Yes No Measurement:	or  48"min  or		Remove inner door Change door swing

			48"min →	Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max		Replace or remove mats
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No			<ul><li>Secure carpeting or mats at edges</li><li>•</li></ul>
	[602.0]			Photo #:	
		Yes No			•
				Photo #:	
		Yes No			•
				Photo #:	

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



**Project** 

**Building** 

Location Glenburnie Park - Elks Shelter, 340 Glenburnie Dr

Date 3/20/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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Prio	rity 1 – Approach & Entra	ince			Comments	Possible Solutions
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for Accessible Design – 206.2.1]	Yes No  If yes, location of route:			Non-Paved Parking Lot, no marked spaces or accessible spaces	<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site constraints prevent other solutions</li> </ul>
					Photo #:	
Park	ing Accessible parking spaces should b	oe identified by size, a	access aisle and signa	ge.		
1.2	If parking is provided for the public, are an adequate number of accessible spaces provided?	Yes No	Total Spaces	Accessible Spaces	Non-Paved lot	Reconfigure by repainting lines
		Total #:	1 - 25	1		•
	[208.2]	3.2] Accessible #:	26 - 50	2		•
			51 - 75	3		
			76 - 100	4		
			100+ see 2010 St	andards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	Yes No	*For every 6 or fra spaces required be at least 1 should be space.	•		* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
					Photo #:	Reconfigure by repainting lines

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No Measurement:	8'min → 5'min >	Photo #:	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No  Measurement:  Yes No  Measurement:	or or the state of the state o	Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No Measurement:	98"min	Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>

1.7	Are the access aisles marked so as to discourage parking in them? [502.3.3]  Note: The marking method and color may be addressed by state/local requirements.	Yes No	area to be marked	Photo #:	<ul><li>Mark access aisles</li><li></li></ul>
1.8	Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions? [502.4]	Yes No Measurement:		Photo #:	Regrade surface
1.9	Do the access aisles adjoin an accessible route? [502.3]	Yes No		Photo #:	Create accessible route     Relocate accessible space
1.10	Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at least 60 inches above the ground? [502.6]  Note: The International Symbol of Accessibility is not required on the ground.	Yes No Yes No Measurement:	60"min	Photo #:	• Install signs •

1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	SAN ACCESSIBLE	Photo #:	<ul><li>Install signs</li><li></li></ul>
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]  Note: If parking serves multiple entrances, accessible parking should be dispersed.	Yes No		Photo #:	<ul> <li>Reconfigure spaces</li> <li>•</li> </ul>
Exter	ior Accessible Route				
1.13	Is the route stable, firm and slip-resistant? [302.1]	Yes No		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>
1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No  Measurement: 66"	36"min		Change or move landscaping, furnishings or other items     Widen route

	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.		424"max + 48"min — 24"max + 32"min	Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No Measurement:	36"min 60"min	Photo #:	<ul><li>Widen route for passing space</li><li></li><li></li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel? [302.3]	Yes No  Measurement:  Yes No	1/2" max	Photo #:	<ul> <li>Replace or move grate</li> <li>•</li> </ul>
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No  Measurement: 7.7% on path to shelter, 2.4% on ramp to shelter (yes)		Photo #:	• Regrade to 1:20 max. •

1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No  Measurement: 4.4% on path to shelter, .6% ramp to shelter		Photo #:	• Regrade to 1:48 max. •
Curb	Ramps				
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No		Photo #:	Install curb ramp
1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No Measurement:	12 min 1	Photo #:	Regrade curb ramp
1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No Measurement:	48 min 1	Photo #:	Regrade curb ramp

1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No Measurement:	36"min	Photo #:	<ul><li>Widen curb ramp</li><li></li></ul>
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run? [406.3]	Yes No  Measurement:  Yes No  Measurement:	36"min	Photo #:	Reconfigure     Add ramp flares
1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?  Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of flare run? [406.4]	Yes No Yes No Measurement:	12 min 1	Photo #:	<ul> <li>Add ramp flares</li> <li>Regrade flares</li> </ul>

Ramp	S If any portion of the accessible rout	te is steeper than 1:20	D, it should be treated as a ramp.		
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No Measurement:	36"min	Photo #:	• Alter ramp •
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No		Photo #:	Resurface ramp
1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]  Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space limitations.	Yes No Measurement:	1 12 min	Photo #:	Relocate ramp     Lengthen ramp to decrease slope

1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:				Alter ramp     Relocate ramp
	At the top of the ramp?	Yes No	landing widths must be at least equal to		
		Measurement:	ramp width		
	At the bottom of the ramp?	Yes No	*60"min*		
	[405.7.2, 405.7.3]	Measurement:			
				Photo #:	
1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Yes No Measurement:	60 min		<ul><li> Alter ramp</li><li> Increase landing size</li></ul>
				Photo #:	
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]	Yes No Measurement:	if greater than 6"		<ul><li>Add handrails</li><li></li></ul>
	required to have handrails.			Photo #:	

1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No Measurement:	34"-38"	Dhoto #	<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No Yes No Measurement:		Photo #:  Photo #:	Reconfigure or replace handrails
1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	11/4-21	Photo #:	Replace handrails
1.34	If the handrail gripping surface is non-circular:  Is the perimeter no less than 4 inches and no greater than 6¼ inches?	Yes No Measurement:	4"-6 1/4" perimeter		Replace handrails

	Is the cross section no greater than 2¼ inches? [505.7.2]			Photo #:	
1.35	Does the handrail:  Extend at least 12 inches horizontally beyond the top and bottom of the ramp?  Return to a wall, guard, or landing surface? [505.10.1]  Note: If a 12 inch extension would be a hazard (in	Yes No Measurement: Yes No	12"-min		• Alter handrails •
	circulation path) it is not required.			Photo #:	
1.36	To prevent wheelchair casters and crutch tips from falling off:  Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or  Is there a curb or barrier that prevents the passage of a 4-inch diameter sphere?  [405.9.1, 405.9.2]	Yes No Measurement: Yes No Measurement:	less than 4"	Photo #:	<ul> <li>Add curb</li> <li>Add barrier</li> <li>Extend ramp width</li> </ul>

Entra	Entrance					
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li>•</li></ul>	
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?  Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used independently and during the same hours as the main entrance</li> </ul>	
1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance? [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>	
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	<u>E</u>	Photo #:	• Install sign •	

1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees? [404.2.3]	Yes No Measurement:	32" min————————————————————————————————————	Photo #:	<ul> <li>Alter door</li> <li>Install offset hinges</li> </ul>
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door and side approaches to the pull side of the door  On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No  Measurement:  Yes No  Measurement:	60" min	Photo #:	Remove obstructions     Reconfigure walls     Add automatic door opener
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or  No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or	Yes No Measurement:  Yes No Measurement:	1/4"max-+====		Remove or replace threshold

	after the 1991 ADA Standards went into effect (1/26/93)?  Or  No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]	Yes No Measurement:	1/2"max-+[		
	Note: The first ¼ inch of the ½ or ¾ inch threshold may be vertical; the rest must be beveled.		3/4"max+[	Photo #:	
1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			Replace inaccessible knob with lever, loop or push hardware     Add automatic door opener
	Lock (if provided)? [404.2.7]			Photo #:	

1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"-48"	Photo #:	<ul> <li>Change hardware height</li> <li>•</li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No Measurement:	90° 12°	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space? [404.2.6]	Yes No Measurement:	or  48"min  or		Remove inner door Change door swing

			48"min →	Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max	Photo #:	Replace or remove mats
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No		Photo #:	Secure carpeting or mats at edges
		Yes No		Photo #:	•
		Yes No		Photo #:	•

## **ADA Checklist for Existing Facilities**

# **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



### Project

#### **Building**

Location Glenburnie Park - Lions Shelter, 340 Glenburnie Dr

Date 3/20/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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ADA National Network
Questions on the ADA 800-949-4232 voice/tty
www.ADAchecklist.org

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Questions or comments on the checklist contact the New England ADA Center at 617-695-0085 voice/tty or ADAinfo@NewEnglandADA.org

For the full set of checklists, including the checklists for recreation facilities visit www.ADAchecklist.org.

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Prio	rity 1 – Approach & Entra	nce			Comments	Possible Solutions
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for Accessible Design – 206.2.1]	Yes No  If yes, location of route:			Non-Paved Parking Lot, no marked spaces or Handicapped spaces	<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site constraints prevent other solutions</li> </ul>
					Photo #:	
Park	ing Accessible parking spaces should b	oe identified by size, a	access aisle and signa	ge.		
1.2	If parking is provided for the public, are an adequate number	Yes No	Total Spaces	Accessible Spaces	Non-Paved lot	Reconfigure by repainting lines
	of accessible spaces provided?	Total #:	1 - 25	1		•
	[208.2]	Accessible #:	26 - 50	2		•
			51 - 75	3		
			76 - 100	4		
			100+ see 2010 St	andards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	Yes No	*			* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
					Photo #:	Reconfigure by repainting lines

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No Measurement:	8'min → 5'min ►	Photo #:	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No  Measurement:  Yes No  Measurement:	or or $-11'\min$ $-8'\min$ $-8'\min$ $-8'\min$	Photo #:	Reconfigure to provide van-accessible space(s)
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No  Measurement:	98"min	Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>

<ul> <li>Are the access aisles marked so as to discourage parking in them?         [502.3.3]     </li> <li>Note: The marking method and color may be addressed by state/local requirements.</li> </ul>	<ul> <li>Mark access aisles</li> <li>•</li> </ul>
.8 Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions? [502.4]	<ul><li>Regrade surface</li><li></li></ul>
.9 Do the access aisles adjoin an accessible route? [502.3]	<ul> <li>Create accessible route</li> <li>Relocate accessible space</li> </ul>
with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at least 60 inches above the ground? [502.6]  Note: The International Symbol of Accessibility is not required on the ground.	• Install signs •
least 60 inches above the ground? [502.6]  Note: The International Symbol	

1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	SAN ACCESSIBLE	Photo #:	<ul><li>Install signs</li><li></li></ul>
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]  Note: If parking serves multiple entrances, accessible parking should be dispersed.	Yes No		Photo #:	<ul> <li>Reconfigure spaces</li> <li>•</li> </ul>
Exter	ior Accessible Route				
1.13	Is the route stable, firm and slip-resistant? [302.1]	Yes No		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>
1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No  Measurement: 72"	36"min		Change or move landscaping, furnishings or other items     Widen route

	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.		32"min 32"min	Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No Measurement:	36"min 60"min	Photo #:	<ul><li>Widen route for passing space</li><li></li><li></li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel?  [302.3]	Yes No  Measurement:  Yes No	1/2" max	Photo #:	• Replace or move grate •
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No  Measurement: 5.6% path to 6.9% ramp		Photo #:	• Regrade to 1:20 max. •

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1.18	Is the cross slope no steeper than 1:48? [403.3]	Measurement: 3.1% on path to shelter (no) Ramp at shelter .8% (yes)		Photo #:	• Regrade to 1:48 max. •
Curb	Ramps				
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No		Photo #:	• Install curb ramp •
1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No Measurement:	12 min 1	Photo #:	• Regrade curb ramp •

1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No Measurement:	48 min 1	Photo #:	<ul> <li>Regrade curb ramp</li> <li>•</li> </ul>
1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No Measurement:	36"min	Photo #:	Widen curb ramp     •     •
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run? [406.3]	Yes No  Measurement:  Yes No  Measurement:	36"min	Photo #:	Reconfigure     Add ramp flares

1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?	Yes No	1 ————————————————————————————————————		<ul><li>Add ramp flares</li><li>Regrade flares</li></ul>
	Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are	Yes No			
	at least 12 inches of flare run? [406.4]	Measurement:		Photo #:	

Ramp	Ramps If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.						
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No Measurement:	36"min	Photo #:	<ul><li>Alter ramp</li><li></li></ul>		
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No		Photo #:	Resurface ramp		

1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]	Yes No Measurement:			<ul> <li>Relocate ramp</li> <li>Lengthen ramp to decrease slope</li> </ul>
	Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space limitations.		12 min	Photo #:	
1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:				<ul><li> Alter ramp</li><li> Relocate ramp</li></ul>
	At the top of the ramp?	Yes No	landing widths must be at least equal to ramp width		
	At the bottom of the ramp? [405.7.2, 405.7.3]	Measurement:  Yes No  Measurement:	*60"min*		
				Photo #:	

1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Yes No Measurement:	60 min	Dhata #	<ul> <li>Alter ramp</li> <li>Increase landing size</li> </ul>
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]  Note: Curb ramps are not required to have handrails.	Yes No Measurement:	if greater than 6"	Photo #:  Photo #:	• Add handrails •
1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No Measurement:	34"-38"	Photo #:	<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No Yes No Measurement:		Photo #:	<ul> <li>Reconfigure or replace handrails</li> <li>•</li> </ul>

1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	11/4-2"	Photo #:	<ul><li>Replace handrails</li><li>•</li></ul>
1.34	If the handrail gripping surface is non-circular:	Yes No			<ul><li>Replace handrails</li><li></li></ul>
	Is the perimeter no less than 4 inches and no greater than 6¼ inches?		21/4"		
	Is the cross section no greater than 2¼ inches? [505.7.2]		4"-6 ¼" perimeter	Photo #:	
1.35	Does the handrail:				Alter handrails
	Extend at least 12 inches horizontally beyond the top and bottom of the ramp?	Yes No Measurement:			•
	Return to a wall, guard, or landing surface? [505.10.1]	Yes No	12"- min		
	Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.		111111	Photo #:	

1.36	To prevent wheelchair casters and crutch tips from falling off:				Add curb     Add barrier
	Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or  Is there a curb or barrier that prevents the passage of a 4-inch diameter sphere?	Yes No  Measurement:  Yes No  Measurement:	less than 4"		Extend ramp width
	[405.9.1, 405.9.2]			Photo #:	

Entra	Entrance						
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li></li></ul>		
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?  Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used independently and during the same hours as the main entrance</li> </ul>		

1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance? [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	E	Photo #:	<ul><li>Install sign</li><li></li></ul>
1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees? [404.2.3]	Yes No Measurement:	32" min————————————————————————————————————	Photo #:	Alter door     Install offset hinges
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door	Yes No Measurement:	60" min		Remove obstructions     Reconfigure walls     Add automatic door opener

	and side approaches to the pull side of the door  On both sides of the door, is the	Yes No			
	ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Measurement:		Photo #:	
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or	Yes No Measurement:			<ul><li>Remove or replace threshold</li><li>•</li></ul>
	No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or after the 1991 ADA Standards went into effect (1/26/93)?	Yes No Measurement:	1/4"max-+====================================		
	Or  No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before	Yes No Measurement:	1/2"max [		
	the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]				
	Note: The first ¼ inch of the ½ or ¾ inch threshold may be vertical; the rest must be beveled.		3/4"max+[	Photo #:	

1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?  Lock (if provided)?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	[404.2.7]			Photo #:	
1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"- 48"	Photo #:	<ul> <li>Change hardware height</li> <li>•</li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No Measurement:	90° 12°	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space? [404.2.6]	Yes No Measurement:	48"min → Cor		<ul> <li>Remove inner door</li> <li>Change door swing</li> </ul>

			or		
			48"min →		
				Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max		Replace or remove mats
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No		Photo #:	<ul><li>Secure carpeting or mats at edges</li><li>•</li></ul>

ADA Checklist for Existing Facilities			Priority 1 – A	Approach & Entrance	
	Yes No		Photo #:		•
	Yes No				•

Photo #:

## **ADA Checklist for Existing Facilities**

# **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



### **Project**

### **Building**

Location Glenburnie Park - Rotary Shelter, 340 Glenburnie Dr

Date 3/20/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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Questions or comments on the checklist contact the New England ADA Center at 617-695-0085 voice/tty or ADAinfo@NewEnglandADA.org

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Prio	rity 1 – Approach & Entra	nce			Comments	Possible Solutions
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for Accessible Design – 206.2.1]	Yes No  If yes, location of route:			Non-Paved Parking Lot, no marked spaces or Handicapped spaces	<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site constraints prevent other solutions</li> </ul>
					Photo #:	
Park	ing Accessible parking spaces should b	oe identified by size, a	access aisle and signa	ge.		
1.2	If parking is provided for the public, are an adequate number of accessible spaces provided? [208.2]	equate number	Total Spaces	Accessible Spaces	Non-Paved lot	Reconfigure by repainting lines
			1 - 25	1		•
			26 - 50	2		•
			51 - 75	3		
			76 - 100	4		
			100+ see 2010 St	andards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	Yes No	*For every 6 or fraction of 6 parking spaces required by the table above, at least 1 should be a van accessible space.			* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
					Photo #:	Reconfigure by repainting lines

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No Measurement:	8'min → 5'min →	Photo #:	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No  Measurement:  Yes No  Measurement:	or o	Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No Measurement:	98"min	Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>

<ul> <li>Are the access aisles marked so as to discourage parking in them?         [502.3.3]     </li> <li>Note: The marking method and color may be addressed by state/local requirements.</li> </ul>	<ul> <li>Mark access aisles</li> <li>•</li> </ul>
.8 Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions? [502.4]	<ul><li>Regrade surface</li><li></li></ul>
.9 Do the access aisles adjoin an accessible route? [502.3]	<ul> <li>Create accessible route</li> <li>Relocate accessible space</li> </ul>
with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at least 60 inches above the ground? [502.6]  Note: The International Symbol of Accessibility is not required on the ground.	• Install signs •
least 60 inches above the ground? [502.6]  Note: The International Symbol	

1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	SAN ACCESSIBLE	Photo #:	<ul><li>Install signs</li><li></li></ul>
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]  Note: If parking serves multiple entrances, accessible parking should be dispersed.	Yes No		Photo #:	<ul> <li>Reconfigure spaces</li> <li>•</li> </ul>
Exter	ior Accessible Route				
1.13	Is the route stable, firm and slip-resistant? [302.1]	Yes No		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>
1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No  Measurement: 72"	36"min		Change or move landscaping, furnishings or other items     Widen route

	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.		32"min 32"min	Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No Measurement:	36"min 60"min	Photo #:	<ul><li>Widen route for passing space</li><li></li><li></li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel? [302.3]	Yes No  Measurement:  Yes No	1/2" max	Photo #:	<ul> <li>Replace or move grate</li> <li>•</li> </ul>
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No  Measurement: 6.4% path 5.2% ramp to shelter		Photo #:	• Regrade to 1:20 max. •

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**Priority 1 – Approach & Entrance**Page 7

1.18	Is the cross slope no steeper than 1:48? [403.3]	Measurement: 7.5% highest on path to shelter .5% ramp to shelter (yes)		Photo #:	<ul><li>Regrade to 1:48 max.</li><li></li></ul>
Curb	Ramps				
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No		Photo #:	<ul><li>Install curb ramp</li><li></li></ul>
1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No Measurement:	1 12 min 1	Photo #:	<ul> <li>Regrade curb ramp</li> <li>•</li> </ul>

1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No Measurement:	48 min 1	Photo #:	<ul> <li>Regrade curb ramp</li> <li>•</li> </ul>
1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No Measurement:	36"min	Photo #:	Widen curb ramp
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run? [406.3]	Yes No  Measurement:  Yes No  Measurement:	36"min	Photo #:	Reconfigure     Add ramp flares

1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?	Yes No	1 ————————————————————————————————————		<ul><li>Add ramp flares</li><li>Regrade flares</li></ul>
	Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are	Yes No			
	at least 12 inches of flare run? [406.4]	Measurement:		Photo #:	

Ramp	Ramps If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.							
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No Measurement:	36"min	Photo #:	<ul><li>Alter ramp</li><li></li></ul>			
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No		Photo #:	Resurface ramp			

1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]	Yes No Measurement:			<ul> <li>Relocate ramp</li> <li>Lengthen ramp to decrease slope</li> </ul>
	Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space limitations.		12 min	Photo #:	
1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:				<ul><li> Alter ramp</li><li> Relocate ramp</li></ul>
	At the top of the ramp?	Yes No	landing widths must be at least equal to ramp width,		
	At the bottom of the ramp? [405.7.2, 405.7.3]	Measurement:  Yes No  Measurement:	*60"min*		
				Photo #:	

1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Yes No Measurement:	60 min	Dhata #	<ul> <li>Alter ramp</li> <li>Increase landing size</li> </ul>
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]  Note: Curb ramps are not required to have handrails.	Yes No Measurement:	if greater than 6"	Photo #:  Photo #:	• Add handrails •
1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No Measurement:	34"-38"	Photo #:	<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No Yes No Measurement:		Photo #:	<ul> <li>Reconfigure or replace handrails</li> <li>•</li> </ul>

1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	11/4-2"	Photo #:	<ul><li>Replace handrails</li><li>•</li></ul>
1.34	If the handrail gripping surface is non-circular:	Yes No			<ul><li>Replace handrails</li><li></li></ul>
	Is the perimeter no less than 4 inches and no greater than 6¼ inches?		21/4"		
	Is the cross section no greater than 2¼ inches? [505.7.2]		4"-6 ¼" perimeter	Photo #:	
1.35	Does the handrail:				Alter handrails
	Extend at least 12 inches horizontally beyond the top and bottom of the ramp?	Yes No Measurement:			•
	Return to a wall, guard, or landing surface? [505.10.1]	Yes No	12"- min		
	Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.		111111	Photo #:	

1.36	To prevent wheelchair casters and crutch tips from falling off:				Add curb     Add barrier
	Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or  Is there a curb or barrier that prevents the passage of a 4-inch diameter sphere?	Yes No  Measurement:  Yes No  Measurement:	less than 4"		Extend ramp width
	[405.9.1, 405.9.2]			Photo #:	

Entra	Entrance						
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li></li></ul>		
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?  Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used independently and during the same hours as the main entrance</li> </ul>		

1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance? [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	E	Photo #:	<ul><li>Install sign</li><li></li></ul>
1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees? [404.2.3]	Yes No Measurement:	32" min————————————————————————————————————	Photo #:	Alter door     Install offset hinges
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door	Yes No Measurement:	60" min		Remove obstructions     Reconfigure walls     Add automatic door opener

	and side approaches to the pull side of the door  On both sides of the door, is the	Yes No			
	ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Measurement:		Photo #:	
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or	Yes No Measurement:			<ul><li>Remove or replace threshold</li><li>•</li></ul>
	No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or after the 1991 ADA Standards went into effect (1/26/93)?	Yes No Measurement:	1/4"max-+====================================		
	Or  No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before	Yes No Measurement:	1/2"max [		
	the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]				
	Note: The first ¼ inch of the ½ or ¾ inch threshold may be vertical; the rest must be beveled.		3/4"max+[	Photo #:	

1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?  Lock (if provided)?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	[404.2.7]			Photo #:	
1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"- 48"	Photo #:	<ul> <li>Change hardware height</li> <li>•</li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No Measurement:	90° 12°	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space? [404.2.6]	Yes No Measurement:	48"min → Cor		<ul> <li>Remove inner door</li> <li>Change door swing</li> </ul>

			or		
			48"min →		
				Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max		Replace or remove mats
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No		Photo #:	<ul><li>Secure carpeting or mats at edges</li><li>•</li></ul>

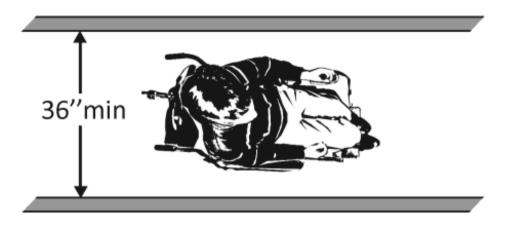
ADA Checklist for Existing Facilities			Priority 1 – A	Approach & Entrance
	Yes No	Photo #:		•
	Yes No			•

Photo #:

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



**Project** 

**Building** 

Location D.E. Henderson Park, 901 Chapman Street

Date 4/3/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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Prio	rity 1 – Approach & Entra	ance				Comments	Possible Solutions
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for Accessible Design – 206.2.1]	Yes If yes, loca of route:	No			Photo #:	<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site constraints prevent other solutions</li> </ul>
Park	ing Accessible parking spaces should b	e identified	by size, a	access aisle and signa	ge.		
1.2	If parking is provided for the public, are an adequate number	⊠Yes [	No	Total Spaces	Accessible Spaces		<ul> <li>Reconfigure by repainting lines</li> </ul>
	of accessible spaces provided?	Total #:66		1 - 25	1		•
	[208.2]			26 - 50	2		•
		4		51 - 75	3		
				76 - 100	4		
				100+ see 2010 St	andards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	Yes	No	*For every 6 or fraction of 6 parking spaces required by the table above, at least 1 should be a van accessible space.			* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
						Photo #:	<ul> <li>Reconfigure by repainting lines</li> </ul>

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No Measurement:	8'min → 5'min	Space Number #2: 13' 5" #3: 7' 2 1/2" Access Aisle: 8'4" #4: 10' - No access aisle	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
				Photo #:	
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No  Measurement:  Yes No  Measurement: 9' 11"  Access Aisle: 6'10"	or o	Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No  Measurement: open air	98"min	Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>

1.7	Are the access aisles marked so as to discourage parking in them? [502.3.3]  Note: The marking method and color may be addressed by state/local requirements.	Yes No	area to be marked	Photo #:	<ul> <li>Mark access aisles</li> <li></li> </ul>
1.8	Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions? [502.4]	Yes No Measurement:		#1 R: 1.7% - Y C: .7% - Y #2: R: 2.7% - Y C: .4% - Y #3: R: 2.7% - Y C: .5% - Y #4: R: 1.2% - Y C: .8%	• Regrade surface • Access Isle: #1 R: 2.3% - Y C: .7% - Y Access Isle: # 2-3 R: 2% - Y C: .8% - Y
				Photo #:	
1.9	Do the access aisles adjoin an accessible route? [502.3]	Yes No		Photo #:	<ul> <li>Create accessible route</li> <li>Relocate accessible space</li> </ul>
1.10	Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at least 60 inches above the ground?	Yes No  Yes No  Measurement:	60"min	#1: - Van Space - 84" #2: 82" #3: 81" #4 - not marked with sign, however, marked on pavement	Install signs

	Note: The International Symbol of Accessibility is not required on the ground.			Photo #:	
1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	⊠Yes	VAN ACCESSIBLE	Photo #:	• Install signs •
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]  Note: If parking serves multiple entrances, accessible parking should be dispersed.	Yes No		Photo #:	<ul> <li>Reconfigure spaces</li> <li>•</li> </ul>
Exter	ior Accessible Route				
1.13	Is the route stable, firm and slip-resistant? [302.1]	Yes No		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>

1.14	Is the route at least 36 inches wide? [403.5.1]  Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from	Yes No  Measurement: Walking Trail: 72"	36"min 48"min 424"max - 32"min 32"min	Shelter Sidewalk: 58"	<ul> <li>Change or move landscaping, furnishings or other items</li> <li>Widen route</li> </ul>
	each other.			Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No Measurement:	36"min 60"min	Photo #:	<ul><li>Widen route for passing space</li><li></li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel?	Yes No  Measurement:  Yes No	1/2" max		<ul> <li>Replace or move grate</li> <li>•</li> </ul>

	[302.3]		Photo #:	
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No  Measurement: Waling Trail: 5%-Y	Shelter #1: 17.2%-N Shelter #2: 3.81% - Y Selter #3: 12.7% - Y	• Regrade to 1:20 max. •
			Photo #:	
1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No  Measurement: Walking Trail: 3% - Y	Shelter #1: 1.6% - Y Shelter #2: .6% - Y Shelter #3: .49% - Y	• Regrade to 1:48 max. •
			Photo #:	

1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No		Photo #:	<ul><li>Install curb ramp</li><li></li></ul>
1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No Measurement:	12 min 1	Photo #:	Regrade curb ramp
1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No Measurement:	48 min 1	Photo #:	Regrade curb ramp
1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No Measurement:	36"min	Photo #:	Widen curb ramp

1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run?	Yes No  Measurement:  Yes No  Measurement:	36"min		<ul><li>Reconfigure</li><li>Add ramp flares</li></ul>
	[406.3]			Photo #:	
1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?	Yes No	12 min 1		<ul><li>Add ramp flares</li><li>Regrade flares</li></ul>
	Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of flare run? [406.4]	Yes No Measurement:		Photo #:	

**Ramps** If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.

1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No Measurement:	36"min	<ul><li>Alter ramp</li><li></li></ul>
			Photo #:	
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No		<ul><li>Resurface ramp</li><li></li></ul>
			Photo #:	
1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]	Yes No Measurement:		<ul> <li>Relocate ramp</li> <li>Lengthen ramp to decrease slope</li> </ul>
	Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space		1 12 min	
	limitations.		Photo #:	

1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:				<ul><li> Alter ramp</li><li> Relocate ramp</li></ul>
	At the top of the ramp?	Yes No	landing widths must be at least equal to		
		Measurement:	ramp width		
	At the bottom of the ramp?	Yes No	*60"min*		
	[405.7.2, 405.7.3]	Measurement:		Dhata H.	
				Photo #:	
1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Measurement:	60 min		<ul><li>Alter ramp</li><li>Increase landing size</li></ul>
				Photo #:	
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]	Yes No Measurement:	if greater than 6"		Add handrails
	required to have handrails.			Photo #:	

1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No Measurement:	34".38"		<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No  Yes No  Measurement:		Photo #: Photo #:	Reconfigure or replace handrails
1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	11/4-21/4	Photo #:	<ul> <li>Replace handrails</li> <li>•</li> </ul>
1.34	If the handrail gripping surface is non-circular:  Is the perimeter no less than 4 inches and no greater than 6¼ inches?	Yes No Measurement:	4"-6 1/4" perimeter		<ul><li>Replace handrails</li><li></li></ul>

	Is the cross section no greater than 2¼ inches? [505.7.2]		Photo #:	
1.35	Does the handrail:			Alter handrails
	Extend at least 12 inches horizontally beyond the top and bottom of the ramp?	Yes No Measurement:	PP	•
	Return to a wall, guard, or landing surface? [505.10.1]	Yes No	12" min	
	Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.		min Photo #:	
1.36	To prevent wheelchair casters and crutch tips from falling off:			Add curb     Add barrier
	Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or  Is there a curb or barrier that prevents the passage of a 4-	Yes No  Measurement:  Yes No	12"min	<ul><li>Extend ramp width</li></ul>
	inch diameter sphere? [405.9.1, 405.9.2]	Measurement:	Photo #:	

Entra	nce				
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li></li></ul>
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?  Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used independently and during the same hours as the main entrance</li> </ul>
1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance? [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	<u>E</u>	Photo #:	• Install sign •

1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees?  [404.2.3]	Yes No  Measurement:	32" min————————————————————————————————————	Photo #:	<ul> <li>Alter door</li> <li>Install offset hinges</li> </ul>
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door and side approaches to the pull side of the door  On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No  Measurement:  Yes No  Measurement:	60" min	Photo #:	Remove obstructions Reconfigure walls Add automatic door opener  Page 14
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or  No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or	Yes No Measurement:  Yes No Measurement:	1/4"max		Remove or replace threshold

	after the 1991 ADA Standards went into effect (1/26/93)?  Or  No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]  Note: The first ¼ inch of the ½ or ¾ inch threshold may be	Yes No Measurement:	1/2"max[		
	vertical; the rest must be beveled.		3/4"max +	Photo #:	
1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	Lock (if provided)? [404.2.7]			Photo #:	

1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"-48"	Photo #:	<ul> <li>Change hardware height</li> <li>•</li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No Measurement:	90° 12°	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space? [404.2.6]	Yes No Measurement:	or  48"min  or		Remove inner door     Change door swing

			48"min →	Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max		Replace or remove mats
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No			<ul><li>Secure carpeting or mats at edges</li><li></li></ul>
	[002:2]			Photo #:	
		Yes No			•
				Photo #:	
		Yes No			•
				Photo #:	

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



Project

**Building** 

Location James Reed Lane, 319 Pollock St

Date 3/20/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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Questions on the ADA 800-949-4232 voice/tty
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Questions or comments on the checklist contact the New England ADA Center at 617-695-0085 voice/tty or ADAinfo@NewEnglandADA.org

For the full set of checklists, including the checklists for recreation facilities visit www.ADAchecklist.org.

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there at least one route from the arrival points (parking, assenger loading zones, public dewalks and public ransportation stops) that does ot require the use of stairs? See 2010 ADA Standards for accessible Design – 206.2.1]	Yes No  If yes, location of route:				<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site</li> </ul>
ccessible Design - 200.2.1]				Photo #:	constraints prevent other solutions
				riioto #.	
Accessible parking spaces should b	e identified by size, a	ccess aisle and signag	ge.		
parking is provided for the ublic, are an adequate number	Yes No	Total Spaces	Accessible Spaces	On Street Parking Only	<ul> <li>Reconfigure by repainting lines</li> </ul>
f accessible spaces provided?	Total #:	1 - 25	1		•
[208.2]	Accessible #:	26 - 50	2		•
		51 - 75	3		
		76 - 100	4		
		100+ see 2010 St	andards 208.2	Photo #:	
of the accessible spaces, is at east one a van accessible pace?* 208.2.4]	Yes No	*For every 6 or fraction of 6 parking spaces required by the table above, at least 1 should be a van accessible space.			* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
					• Reconfigure by
of ea	the accessible spaces, is at st one a van accessible acce?*	Accessible #:  the accessible spaces, is at st one a van accessible ace?*	Accessible #:  26 - 50  51 - 75  76 - 100  100+ see 2010 St  the accessible spaces, is at st one a van accessible ace?*  Yes No  *For every 6 or fra spaces required by at least 1 should be	Accessible #:  26 - 50 2 51 - 75 3 76 - 100 4 100+ see 2010 Standards 208.2  the accessible spaces, is at st one a van accessible spaces required by the table above, at least 1 should be a van accessible	Accessible #:  26 - 50 2 51 - 75 3 76 - 100 4 100+ see 2010 Standards 208.2  Photo #:  *For every 6 or fraction of 6 parking spaces required by the table above, at least 1 should be a van accessible

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No Measurement:	8'min → 5'min → Photo #:	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No  Measurement:  Yes No  Measurement:	→ 11'min → 5'min → 8'min → Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No Measurement:	98"min Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>

1.7	Are the access aisles marked so as to discourage parking in them? [502.3.3]  Note: The marking method and color may be addressed by	Yes N			<ul><li>Mark access aisles</li><li></li></ul>
1.8	state/local requirements.  Is the slope of the accessible	Yes N	area to be marked	Photo #:	Regrade surface
	parking spaces and access aisles no steeper than 1:48 in all directions?	Measurement			•
	[502.4]			Photo #:	
1.9	Do the access aisles adjoin an accessible route? [502.3]	Yes N		Photo #:	<ul> <li>Create accessible route</li> <li>Relocate accessible space</li> </ul>
1.10	Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at least 60 inches above the ground? [502.6]  Note: The International Symbol of Accessibility is not required	Yes N  Yes N  Measurement	60"min		• Install signs •
	on the ground.			Photo #:	

1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	VAN ACCESSIBLE	Photo #:	<ul><li>Install signs</li><li></li></ul>
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]  Note: If parking serves multiple entrances, accessible parking should be dispersed.	Yes No		Photo #:	<ul> <li>Reconfigure spaces</li> <li>•</li> </ul>
Exter	ior Accessible Route				
1.13	Is the route stable, firm and slip-resistant? [302.1]	Yes No		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>
1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No  Measurement: 41"	36"min		<ul> <li>Change or move landscaping, furnishings or other items</li> <li>Widen route</li> </ul>

	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.		48"min — 24"max + 32"min 32"min	Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No Measurement:	36"min 60"min	Photo #:	<ul><li>Widen route for passing space</li><li></li><li></li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel? [302.3]	Yes No  Measurement:  Yes No	1/2" max	Photo #:	<ul> <li>Replace or move grate</li> <li>•</li> </ul>
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No Measurement:		Photo #:	• Regrade to 1:20 max. •

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1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No Measurement:		Photo #:	<ul><li>Regrade to 1:48 max.</li><li></li></ul>
Curb	Ramps				
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No		Photo #:	<ul> <li>Install curb ramp</li> <li>•</li> </ul>
1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No  Measurement: 9.7%	1 12 min 1	Photo #:	Regrade curb ramp

1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No  Measurement: .9%	48 min 1	Photo #:	<ul> <li>Regrade curb ramp</li> <li>•</li> </ul>
1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No  Measurement: 41"	36"min	Photo #:	<ul><li>Widen curb ramp</li><li></li></ul>
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run? [406.3]	Yes No  Measurement: 47" Running .7% Cross .6%  Yes No  Measurement:	36"min	Photo #:	• Reconfigure • Add ramp flares •

1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?	Yes No 1		<ul><li>Add ramp flares</li><li>Regrade flares</li></ul>
	Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of flare run? [406.4]	Yes No Measurement:	Photo #:	

Ramps If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.					
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No Measurement:	36"min	<ul><li>Alter ramp</li><li></li></ul>	
			Photo #:		
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No		Resurface ramp	
			Photo #:		

1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]  Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space limitations.	Yes No Measurement:	Photo #:	<ul> <li>Relocate ramp</li> <li>Lengthen ramp to decrease slope</li> </ul>
1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:			<ul><li> Alter ramp</li><li> Relocate ramp</li></ul>
	At the top of the ramp?	Yes No	landing widths must be at least equal to ramp width,	
	At the bottom of the ramp? [405.7.2, 405.7.3]	Measurement:  Yes No  Measurement:	,*60"min.*	
			Photo #:	

1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Yes No Measurement:	60 min	Photo #:	<ul><li>Alter ramp</li><li>Increase landing size</li></ul>
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]  Note: Curb ramps are not required to have handrails.	Yes No Measurement:	if greater than 6"	Photo #:	Add handrails
1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No Measurement:	34"-38"	Photo #:	<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No Yes No Measurement:		Photo #:	Reconfigure or replace handrails

1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	*11/4-2"	Photo #:	<ul><li>Replace handrails</li><li></li></ul>
1.34	If the handrail gripping surface is non-circular:	Yes No Measurement:			<ul><li>Replace handrails</li><li></li></ul>
	Is the perimeter no less than 4 inches and no greater than 6% inches?		21/4"		
	Is the cross section no greater than 2¼ inches? [505.7.2]		4"-6 ¼" perimeter	Photo #:	
1.35	Does the handrail:				Alter handrails
	Extend at least 12 inches horizontally beyond the top and bottom of the ramp?	Yes No Measurement:			•
	Return to a wall, guard, or landing surface? [505.10.1]	Yes No	12"- min		
	Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.		min	Photo #:	

1.36	To prevent wheelchair casters and crutch tips from falling off:		<ul><li>Add curb</li><li>Add barrier</li></ul>
	Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or  Is there a curb or barrier that	Yes No Measurement:  Yes No less than 4"	<ul><li>Extend ramp width</li><li></li></ul>
	prevents the passage of a 4-	TC3 INO less trial14	
	inch diameter sphere?	Measurement:	
	[405.9.1, 405.9.2]	Photo #:	

Entra	Entrance						
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li>•</li></ul>		
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?	Yes No			<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used</li> </ul>		
	Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	independently and during the same hours as the main entrance		

1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance? [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	E	Photo #:	<ul><li>Install sign</li><li></li></ul>
1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees? [404.2.3]	Yes No  Measurement:	32" min————————————————————————————————————	Photo #:	<ul><li>Alter door</li><li>Install offset hinges</li></ul>
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door	Yes No Measurement:	18"min		<ul> <li>Remove obstructions</li> <li>Reconfigure walls</li> <li>Add automatic door opener</li> </ul>

	and side approaches to the pull side of the door				
	On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No		Photo #:	
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or	Yes No Measurement:			Remove or replace threshold
	No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or	Yes No Measurement:	1/4"max		
	after the 1991 ADA Standards went into effect (1/26/93)?  Or				
	No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before	Yes No Measurement:	1/2"max -[		
	the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]				
	Note: The first ¼ inch of the ½ or ¾ inch threshold may be vertical; the rest must be beveled.		3/4"max-=[	Photo #:	

1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	Lock (if provided)? [404.2.7]			Photo #:	
1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"-48"	Photo #:	<ul> <li>Change hardware height</li> <li></li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No Measurement:	90° 53° KILL	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space?  [404.2.6]	Yes No Measurement:	48"min → Cor		<ul> <li>Remove inner door</li> <li>Change door swing</li> </ul>

			48"min or		
			48"min → □		
				Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max		Replace or remove mats
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No		Photo #:	<ul><li>Secure carpeting or mats at edges</li><li>•</li></ul>

ADA Checklist for Existing Facilities			Approach & Entrance
	Yes No		•
		Photo #:	
	Yes No		•

Photo #:

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



**Project** 

**Building** 

**Location Kidsville Playground, 1225 Pine Tree Drive** 

Date 3/27/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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Prio	rity 1 – Approach & Entra	ince				Comments	Possible Solutions
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for Accessible Design – 206.2.1]	Yes If yes, loca of route:	No			Photo #:	<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site constraints prevent other solutions</li> </ul>
Park	ing Accessible parking spaces should be	e identified	by size, a	ccess aisle and signa	ge.		
1.2	If parking is provided for the public, are an adequate number	⊠Yes [	No	Total Spaces	Accessible Spaces		<ul> <li>Reconfigure by repainting lines</li> </ul>
	of accessible spaces provided?	Total #:21		1 - 25	1		•
	[208.2]	Accessible		26 - 50	2		•
		2		51 - 75	3		
				76 - 100	4		
				100+ see 2010 St	andards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	Yes	No	*For every 6 or fra spaces required by at least 1 should b space.	the table above,		* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
						Photo #:	Reconfigure by repainting lines

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No  Measurement: #1: 8'9"  Access: 8' 9"	Photo #:	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No  Measurement:  Yes No  Measurement:  11' 1"	Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No  Measurement: open air	98"min Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>

1.7	Are the access aisles marked so as to discourage parking in them? [502.3.3]  Note: The marking method and color may be addressed by state/local requirements.	Yes No	area to be marked	Photo #:	<ul><li>Mark access aisles</li><li></li></ul>
1.8	Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions? [502.4]	Yes No Measurement:		Space #1: R: 2.2% - C: .49% Space #2: R: 1% - C: .5% Access: R: 1% - C: .5%  Photo #:	<ul><li>Regrade surface</li><li>•</li></ul>
1.9	Do the access aisles adjoin an accessible route? [502.3]	Yes No		Photo #:	<ul> <li>Create accessible route</li> <li>Relocate accessible space</li> </ul>
1.10	Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at least 60 inches above the ground? [502.6]  Note: The International Symbol of Accessibility is not required on the ground	Yes No  Yes No  Measurement: #1: 82" #2: 74"	60"min	Photo #:	• Install signs •
	on the ground.			Photo #:	

1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	LE VAN ACCESSIBLE	Photo #:	<ul><li>Install signs</li><li></li></ul>
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]  Note: If parking serves multiple entrances, accessible parking should be dispersed.	Yes No		Photo #:	<ul> <li>Reconfigure spaces</li> <li>•</li> </ul>
Exter	ior Accessible Route				
1.13	Is the route stable, firm and slip-resistant? [302.1]	Yes No		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>
1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No  Measurement: 103"	36"min		<ul> <li>Change or move landscaping, furnishings or other items</li> <li>Widen route</li> </ul>

	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.		48"min — 24"max + 32"min 32"min	Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No	36"min 60"min	Photo #:	<ul><li>Widen route for passing space</li><li></li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel? [302.3]	Yes No  Measurement:  Yes No	1/2" max	Photo #:	<ul> <li>Replace or move grate</li> <li>•</li> </ul>
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No Measurement: 8.8%		Photo #:	• Regrade to 1:20 max. •

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1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No  Measurement: 3.4%		Photo #:	<ul><li>Regrade to 1:48 max.</li><li></li></ul>
Curb	Ramps				
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No		Photo #:	<ul><li>Install curb ramp</li><li></li></ul>
1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No Measurement:	12 min 1	Photo #:	<ul><li>Regrade curb ramp</li><li></li></ul>
1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No Measurement:	48 min 1	Photo #:	Regrade curb ramp

1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No Measurement:	Photo #:	<ul><li>Widen curb ramp</li><li></li></ul>
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run? [406.3]	Yes No  Measurement:  Yes No  Measurement:	36"min Photo #:	<ul> <li>Reconfigure</li> <li>Add ramp flares</li> </ul>
1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?  Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of flare run? [406.4]	Yes No  Yes No  Measurement:	Photo #:	Add ramp flares     Regrade flares

Ramp	Ramps If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.					
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No Measurement:	Photo #:	<ul><li>Alter ramp</li><li></li></ul>		
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No	Photo #:	Resurface ramp		
1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]  Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space limitations.	Yes No Measurement:	Photo #:	Relocate ramp     Lengthen ramp to decrease slope		

1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:			<ul><li> Alter ramp</li><li> Relocate ramp</li></ul>
	At the top of the ramp?	Yes No	landing widths must be at least equal to	
		Measurement:	ramp width	
	At the bottom of the ramp?	Yes No	*60"min	
	[405.7.2, 405.7.3]	Measurement:		
			Photo #:	
1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Measurement:	Photo #:	<ul> <li>Alter ramp</li> <li>Increase landing size</li> </ul>
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]  Note: Curb ramps are not required to have handrails.	Yes No Measurement:	if greater than 6"	<ul><li>Add handrails</li><li></li></ul>
			Photo #:	

1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No Measurement:	34".38"		<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No  Yes No  Measurement:		Photo #: Photo #:	Reconfigure or replace handrails
1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	11/4-21/4	Photo #:	<ul> <li>Replace handrails</li> <li>•</li> </ul>
1.34	If the handrail gripping surface is non-circular:  Is the perimeter no less than 4 inches and no greater than 6¼ inches?	Yes No Measurement:	4"-6 1/4" perimeter		<ul> <li>Replace handrails</li> <li>•</li> </ul>

	Is the cross section no greater than 2¼ inches? [505.7.2]		Photo #:	
1.35	Does the handrail:			Alter handrails
	Extend at least 12 inches horizontally beyond the top and bottom of the ramp?	Yes No Measurement:	PP	•
	Return to a wall, guard, or landing surface? [505.10.1]	Yes No	12" min	
	Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.		min Photo #:	
1.36	To prevent wheelchair casters and crutch tips from falling off:			Add curb     Add barrier
	Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or  Is there a curb or barrier that prevents the passage of a 4-	Yes No  Measurement:  Yes No	12"min	<ul><li>Extend ramp width</li></ul>
	inch diameter sphere? [405.9.1, 405.9.2]	Measurement:	Photo #:	

Entra	nce				
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li></li></ul>
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?  Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used independently and during the same hours as the main entrance</li> </ul>
1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance? [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	<u>E</u>	Photo #:	• Install sign •

1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees? [404.2.3]	Yes No  Measurement:	32" min————————————————————————————————————	Photo #:	<ul> <li>Alter door</li> <li>Install offset hinges</li> </ul>
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door and side approaches to the pull side of the door  On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No  Measurement:  Yes No  Measurement:	60" min	Photo #:	Remove obstructions Reconfigure walls Add automatic door opener  Page 14
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or  No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or	Yes No Measurement:  Yes No Measurement:	1/4"max		Remove or replace threshold

	after the 1991 ADA Standards went into effect (1/26/93)?  Or  No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before	Yes No Measurement:	1/2"max +[		
	threshold was installed before the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]  Note: The first ¼ inch of the ½ or ¾ inch threshold may be vertical; the rest must be beveled.		3/4"max+	Photo #:	
1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	Lock (if provided)? [404.2.7]			Photo #:	

1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"- 48"	Photo #:	<ul> <li>Change hardware height</li> <li>•</li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No  Measurement:	90° 12°	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space? [404.2.6]	Yes No Measurement:	or  48"min  or		<ul> <li>Remove inner door</li> <li>Change door swing</li> </ul>

			48"min →	Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max		Replace or remove mats
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No			<ul><li>Secure carpeting or mats at edges</li><li></li></ul>
	[]			Photo #:	
		Yes No			•
				Photo #:	
		Yes No			•
				Photo #:	

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



**Project** 

Building

**Location Kidsville Shelter, 1225 Pine Tree Drive** 

Date 3/27/20

**Surveyors Kari Warren** 

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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ADA National Network
Questions on the ADA 800-949-4232 voice/tty
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Questions or comments on the checklist contact the New England ADA Center at 617-695-0085 voice/tty or ADAinfo@NewEnglandADA.org

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Priority 1 – Approach & Entrance						Comments	Possible Solutions
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for Accessible Design – 206.2.1]	Yes [  If yes, loca of route:	No			Photo #:	<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site constraints prevent other solutions</li> </ul>
Park	ing Accessible parking spaces should b	e identified l	by size, a	access aisle and signa	ge.		
1.2	If parking is provided for the public, are an adequate number	⊠Yes [	No	Total Spaces	Accessible Spaces		<ul> <li>Reconfigure by repainting lines</li> </ul>
	of accessible spaces provided?	cessible spaces provided? Total #:20		1 - 25	1		•
	[208.2]			26 - 50	2		•
		4		51 - 75	3		
				76 - 100	4		
				100+ see 2010 St	andards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	Yes [	No	*For every 6 or fraction of 6 parking spaces required by the table above, at least 1 should be a van accessible space.			* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
						Photo #:	<ul> <li>Reconfigure by repainting lines</li> </ul>

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No  Measurement: #1: 8'9 1/2" Access: 8'9" #3: 8' 6" Access: 8' 6 1/2"	8'min → 5'min	Photo #:	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No  Measurement:  Yes No  Measurement:	or o	#2: 11' 11 1/2" Access: 8' 7 1/2" #4: 11' 2 1/2" Access: 8' 9"	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>
				Photo #:	
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No  Measurement: open air	98"min	Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>

1.7	Are the access aisles marked so as to discourage parking in them? [502.3.3]  Note: The marking method and color may be addressed by state/local requirements.	Yes No	area to be marked	Photo #:	<ul> <li>Mark access aisles</li> <li>•</li> </ul>
1.8	Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions? [502.4]	Yes No  Measurement: Access between: #1 & #2: R: 1.8% C: 1.3%		Access between 3 & 4: R: .5% - C: 1.3% Y Space #1: R: 2.5% - C: .6% - N Space #2: R: 1.7% - C: 1.5% - Y Space #3: R: 1% - C: .6% - Y Space #4: R: 1% - C: .7% - Y	<ul><li>Regrade surface</li><li>•</li></ul>
1.9	Do the access aisles adjoin an accessible route? [502.3]	Yes No		Photo #: Photo #:	Create accessible route     Relocate accessible space
1.10	Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at least 60 inches above the ground? [502.6]  Note: The International Symbol	Yes No  Yes No  Measurement:	60"min	Space #1: 81" #2: 76" #3: 75 1/2" #4: 82"	• Install signs •

	of Accessibility is not required on the ground.			Photo #:	
1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	⊠Yes	VAN ACCESSIBLE	Photo #:	<ul><li>Install signs</li><li></li></ul>
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]	Yes No			<ul><li>Reconfigure spaces</li><li></li></ul>
	Note: If parking serves multiple entrances, accessible parking should be dispersed.			Photo #:	
Exterior Accessible Route					
1.13	Is the route stable, firm and slip-resistant? [302.1]	Yes No		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>

1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No  Measurement: 59""	36"min 36"min 424"max		<ul> <li>Change or move landscaping, furnishings or other items</li> <li>Widen route</li> </ul>
	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.		32"min 32"min	Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No Measurement:	36"min 60"min	Photo #:	<ul><li>Widen route for passing space</li><li></li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel? [302.3]	Yes No  Measurement:  Yes No	1/2" max		<ul> <li>Replace or move grate</li> <li>•</li> </ul>

			Photo #:	
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No Measurement:	Restroom: 9.9% - N Shelter: Path: 3%-N Ramp: 2.8%-N to Playground: 8.1% - N	• Regrade to 1:20 max. •
1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No Measurement:	Restroom: 4.6% - N Shelter: Path: 3.9% - N Ramp: .3% - Y To playground: 1.5% - y  Photo #:	• Regrade to 1:48 max. •

**Curb Ramps** 

1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No			• Install curb ramp •
				Photo #:	
1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No Measurement:	12 min 1	Photo #:	Regrade curb ramp
1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No Measurement:	48 min 1	Photo #:	Regrade curb ramp
1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No Measurement:	36"min	Photo #:	Widen curb ramp

1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run?	Yes No  Measurement:  Yes No  Measurement:	36"min		<ul> <li>Reconfigure</li> <li>Add ramp flares</li> </ul>
1.24	[406.3]  If the landing at the top is less than 36 inches long, are there curb ramp flares?	Yes No	1 1 min — 1	Photo #:	<ul><li>Add ramp flares</li><li>Regrade flares</li></ul>
	Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of flare run? [406.4]	Yes No Measurement:		Photo #:	

**Ramps** If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.

1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No Measurement:	Photo #:	• Alter ramp •
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No	PHOLO #.	• Resurface ramp •
			Photo #:	
1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]	Yes No Measurement:		<ul> <li>Relocate ramp</li> <li>Lengthen ramp to decrease slope</li> </ul>
	Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space limitations.		1 Photo #:	

1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:				<ul><li> Alter ramp</li><li> Relocate ramp</li></ul>
	At the top of the ramp?	Yes No	landing widths must be at least equal to		
		Measurement:	ramp width		
	At the bottom of the ramp?	Yes No	*60"min*		
	[405.7.2, 405.7.3]	Measurement:		Dhata H.	
				Photo #:	
1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Measurement:	60 min		<ul><li>Alter ramp</li><li>Increase landing size</li></ul>
				Photo #:	
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]	Yes No Measurement:	if greater than 6"		Add handrails
	required to have handrails.			Photo #:	

1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No Measurement:	34".38"		<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No  Yes No  Measurement:		Photo #: Photo #:	Reconfigure or replace handrails
1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	11/4-21/4	Photo #:	<ul> <li>Replace handrails</li> <li>•</li> </ul>
1.34	If the handrail gripping surface is non-circular:  Is the perimeter no less than 4 inches and no greater than 6¼ inches?	Yes No Measurement:	4"-6 1/4" perimeter		<ul> <li>Replace handrails</li> <li>•</li> </ul>

	Is the cross section no greater than 2¼ inches? [505.7.2]		Photo #:	
1.35	Does the handrail:			Alter handrails
	Extend at least 12 inches horizontally beyond the top and bottom of the ramp?	Yes No Measurement:	PP	•
	Return to a wall, guard, or landing surface? [505.10.1]	Yes No	12" min	
	Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.		min Photo #:	
1.36	To prevent wheelchair casters and crutch tips from falling off:			Add curb     Add barrier
	Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or  Is there a curb or barrier that prevents the passage of a 4-	Yes No  Measurement:  Yes No	12"min	<ul><li>Extend ramp width</li></ul>
	inch diameter sphere? [405.9.1, 405.9.2]	Measurement:	Photo #:	

Entra	Entrance						
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li></li></ul>		
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?  Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used independently and during the same hours as the main entrance</li> </ul>		
1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance? [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>		
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	<u>E</u>	Photo #:	• Install sign •		

1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees?  [404.2.3]	Yes No  Measurement:	32" min————————————————————————————————————	Photo #:	<ul> <li>Alter door</li> <li>Install offset hinges</li> </ul>
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door and side approaches to the pull side of the door  On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No  Measurement:  Yes No  Measurement:	60" min	Photo #:	Remove obstructions Reconfigure walls Add automatic door opener  Page 14
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or  No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or	Yes No Measurement:  Yes No Measurement:	1/4"max		Remove or replace threshold

	after the 1991 ADA Standards went into effect (1/26/93)?  Or  No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]  Note: The first ¼ inch of the ½ or ¾ inch threshold may be	Yes No Measurement:	1/2"max[		
	vertical; the rest must be beveled.		3/4"max +	Photo #:	
1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	Lock (if provided)? [404.2.7]			Photo #:	

1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"-48"	Photo #:	<ul> <li>Change hardware height</li> <li>•</li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No Measurement:	90° 12°	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space? [404.2.6]	Yes No Measurement:	or  48"min  or		Remove inner door     Change door swing

			48"min →	Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max		Replace or remove mats
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No			<ul><li>Secure carpeting or mats at edges</li><li></li></ul>
	[002:2]			Photo #:	
		Yes No			•
				Photo #:	
		Yes No			•
				Photo #:	

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



**Project** 

**Building** 

Location Lawson Creek Shelter #1 & Restroom, 1309
Country Club Rd

Date 3/24/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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ADA National Network
Questions on the ADA 800-949-4232 voice/tty
www.ADAchecklist.org

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Questions or comments on the checklist contact the New England ADA Center at 617-695-0085 voice/tty or ADAinfo@NewEnglandADA.org

For the full set of checklists, including the checklists for recreation facilities visit www.ADAchecklist.org.

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Prio	rity 1 – Approach & Entra	ince				Comments	Possible Solutions
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for Accessible Design – 206.2.1]	Yes If yes, loca of route:	No			Photo #:	<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site constraints prevent other solutions</li> </ul>
Park	ing Accessible parking spaces should be	e identified	by size, a	ccess aisle and signa	ge.		
1.2	If parking is provided for the public, are an adequate number	⊠Yes [	No	Total Spaces	Accessible Spaces		<ul> <li>Reconfigure by repainting lines</li> </ul>
	of accessible spaces provided?	Total #:2		1 - 25	1		•
	[208.2]	Accessible	#:	26 - 50	2		•
		1		51 - 75	3		
				76 - 100	4		
				100+ see 2010 St	andards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	Yes [	No	*For every 6 or fraction of 6 parking spaces required by the table above, at least 1 should be a van accessible space.			* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
						Photo #:	<ul> <li>Reconfigure by repainting lines</li> </ul>

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No Measurement:	8'min→ 5'min→ Photo #:	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No  Measurement:  Yes No  Measurement:  Parking Space:9"  Access Isle: 2' 6"	Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No  Measurement: open air	98"min Photo #:	Reconfigure to provide van-accessible space(s)

1.7	Are the access aisles marked so as to discourage parking in them? [502.3.3]  Note: The marking method and color may be addressed by state/local requirements.	Yes No  area to be marked  Photo #:	<ul> <li>Mark access aisles</li> <li>•</li> </ul>
1.8	Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions? [502.4]	Yes No  Measurement: R: 3.7% C: 1.3%  Photo #:	<ul><li>Regrade surface</li><li>•</li></ul>
1.9	Do the access aisles adjoin an accessible route? [502.3]	Yes No Photo #:	<ul> <li>Create accessible route</li> <li>Relocate accessible space</li> </ul>
1.10	Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at least 60 inches above the ground? [502.6]  Note: The International Symbol of Accessibility is not required	Yes No  Measurement: 51"	• Install signs •
	on the ground.	Photo #:	

1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	S VAN ACCESSIBLE	Photo #:	<ul><li>Install signs</li><li></li></ul>
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]  Note: If parking serves multiple entrances, accessible parking should be dispersed.	Yes No		Photo #:	<ul> <li>Reconfigure spaces</li> <li>•</li> </ul>
Exter	ior Accessible Route				
1.13	Is the route stable, firm and slip-resistant? [302.1]	Yes No		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>
1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No  Measurement: 61"	36"min		Change or move landscaping, furnishings or other items     Widen route

	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.		32"min 32"min	Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No Measurement:	36"min 60"min	Photo #:	<ul><li>Widen route for passing space</li><li></li><li></li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel? [302.3]	Yes No  Measurement:  Yes No	1/2" max	Photo #:	<ul> <li>Replace or move grate</li> <li>•</li> </ul>
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No  Measurement: 8.5%		Photo #:	• Regrade to 1:20 max. •

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1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No  Measurement: .4%		Photo #:	<ul><li>Regrade to 1:48 max.</li><li></li></ul>
Curb	Ramps				
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No		Photo #:	<ul><li>Install curb ramp</li><li></li></ul>
1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No Measurement:	1 12 min 1	Photo #:	<ul> <li>Regrade curb ramp</li> <li>•</li> </ul>
1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No Measurement:	48 min 1	Photo #:	<ul><li>Regrade curb ramp</li><li></li></ul>

1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No Measurement:	Photo #:	<ul><li>Widen curb ramp</li><li></li></ul>
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run? [406.3]	Yes No  Measurement:  Yes No  Measurement:	36"min Photo #:	<ul> <li>Reconfigure</li> <li>Add ramp flares</li> </ul>
1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?  Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of flare run? [406.4]	Yes No  Yes No  Measurement:	Photo #:	Add ramp flares     Regrade flares

Ramp	S If any portion of the accessible rout	e is steeper than 1:20	), it should be treated as a ramp.		
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No	36"min	Photo #:	<ul><li>Alter ramp</li><li>•</li></ul>
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No		Photo #:	<ul><li>Resurface ramp</li><li></li></ul>
1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]  Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space limitations.	Yes No Measurement:	1 12 min	Photo #:	Relocate ramp     Lengthen ramp to decrease slope

1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:			<ul><li> Alter ramp</li><li> Relocate ramp</li></ul>
	At the top of the ramp?	Yes No	landing widths must be at least equal to	
		Measurement:	ramp width	
	At the bottom of the ramp?	Yes No	*60"min	
	[405.7.2, 405.7.3]	Measurement:		
			Photo #:	
1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Measurement:	Photo #:	<ul> <li>Alter ramp</li> <li>Increase landing size</li> </ul>
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]  Note: Curb ramps are not required to have handrails.	Yes No Measurement:	if greater than 6"	<ul><li>Add handrails</li><li></li></ul>
			Photo #:	

1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No Measurement:	34".38"		<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No  Yes No  Measurement:		Photo #: Photo #:	Reconfigure or replace handrails
1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	11/4-21/4	Photo #:	<ul> <li>Replace handrails</li> <li>•</li> </ul>
1.34	If the handrail gripping surface is non-circular:  Is the perimeter no less than 4 inches and no greater than 6¼ inches?	Yes No Measurement:	4"-6 1/4" perimeter		<ul> <li>Replace handrails</li> <li>•</li> </ul>

	Is the cross section no greater than 2¼ inches? [505.7.2]		Photo #:	
1.35	Does the handrail:			Alter handrails
	Extend at least 12 inches horizontally beyond the top and bottom of the ramp?	Yes No Measurement:	PP	•
	Return to a wall, guard, or landing surface? [505.10.1]	Yes No	12" min	
	Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.		min Photo #:	
1.36	To prevent wheelchair casters and crutch tips from falling off:			Add curb     Add barrier
	Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or  Is there a curb or barrier that prevents the passage of a 4-	Yes No  Measurement:  Yes No	12"min	<ul><li>Extend ramp width</li></ul>
	inch diameter sphere? [405.9.1, 405.9.2]	Measurement:	Photo #:	

Entra	Entrance							
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li></li></ul>			
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?  Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used independently and during the same hours as the main entrance</li> </ul>			
1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance? [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>			
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	<u>E</u>	Photo #:	• Install sign •			

1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees?  [404.2.3]	Yes No  Measurement:	32" min————————————————————————————————————	Photo #:	<ul> <li>Alter door</li> <li>Install offset hinges</li> </ul>
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door and side approaches to the pull side of the door  On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No  Measurement:  Yes No  Measurement:	60" min	Photo #:	Remove obstructions Reconfigure walls Add automatic door opener  Page 14
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or  No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or	Yes No Measurement:  Yes No Measurement:	1/4"max		Remove or replace threshold

	after the 1991 ADA Standards went into effect (1/26/93)?  Or  No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before	Yes No Measurement:	1/2"max +[		
	the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]  Note: The first ¼ inch of the ½ or ¾ inch threshold may be vertical; the rest must be beveled.		3/4"max+	Photo #:	
1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	Lock (if provided)? [404.2.7]			Photo #:	

1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"- 48"	Photo #:	<ul> <li>Change hardware height</li> <li>•</li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No  Measurement:	90° 12°	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space? [404.2.6]	Yes No Measurement:	or  48"min  or		<ul> <li>Remove inner door</li> <li>Change door swing</li> </ul>

			48"min →	Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max		Replace or remove mats
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No			<ul><li>Secure carpeting or mats at edges</li><li></li></ul>
	[002:2]			Photo #:	
		Yes No			•
				Photo #:	
		Yes No			•
				Photo #:	

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



**Project** 

**Building** 

Location Lawson Creek Boat Ramp #1 Parking & Piers, 1309 Country Club Rd

Date 3/20/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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Questions or comments on the checklist contact the New England ADA Center at 617-695-0085 voice/tty or ADAinfo@NewEnglandADA.org

For the full set of checklists, including the checklists for recreation facilities visit www.ADAchecklist.org.

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Prio	rity 1 – Approach & Entra	ance				Comments	Possible Solutions
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for Accessible Design – 206.2.1]	Yes [  If yes, loca of route:	No			Photo #:	<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site constraints prevent other solutions</li> </ul>
Park	ing Accessible parking spaces should b	e identified l	oy size, a	access aisle and signa	ge.		
1.2	If parking is provided for the public, are an adequate number	⊠Yes [	No	Total Spaces	Accessible Spaces		<ul> <li>Reconfigure by repainting lines</li> </ul>
	of accessible spaces provided?	of accessible spaces provided? Total #:60		1 - 25	1		•
	[208.2]		#:	26 - 50	2		•
		4		51 - 75	3		
				76 - 100	4		
				100+ see 2010 St	andards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	Yes	No	*For every 6 or fraction of 6 parking spaces required by the table above, at least 1 should be a van accessible space.			* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
						Photo #:	<ul> <li>Reconfigure by repainting lines</li> </ul>

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No  Measurement: #1 - 10' 10" #2 - 11' #3 - 10' #4 - 10' 8"	8'min → 5'min	Spaces are wide enough but there are no access aisles  Photo #:	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  wide?  [502.2]	Yes No  Measurement:  Yes No  Measurement:	or o	N/A no van accessible spaces  Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No  Measurement: open air	98"min	Photo #:	Reconfigure to provide van-accessible space(s)

1.7	Are the access aisles marked so as to discourage parking in them? [502.3.3]  Note: The marking method and color may be addressed by state/local requirements.	Yes No	area to be marked	N/A no access aisles  Photo #:	<ul><li>Mark access aisles</li><li></li></ul>
1.8	Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions? [502.4]	Yes No Measurement:		#1 Run 1.7% Cross 1% #2 Run 1.8% Cross .5% #3 Run 2.2% Cross 3.2% No #4 Run 1% Cross 5.7% No  Photo #:	<ul><li>Regrade surface</li><li>•</li></ul>
1.9	Do the access aisles adjoin an accessible route? [502.3]	Yes No		No access aisles  Photo #:	<ul> <li>Create accessible route</li> <li>Relocate accessible space</li> <li></li> </ul>
1.10	Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?	Yes No			<ul><li>Install signs</li><li></li></ul>
	Is the bottom of the sign at least 60 inches above the ground? [502.6]	Yes No Measurement:	60"min		
	Note: The International Symbol of Accessibility is not required on the ground.			Photo #:	

1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	ACCESSIBLE ACCESSIBLE	No van accessible spaces in this location.	<ul><li>Install signs</li><li></li></ul>
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)?	Yes No		Photo #:	<ul><li>Reconfigure spaces</li><li></li></ul>
	[208.3.1]  Note: If parking serves multiple entrances, accessible parking				
	should be dispersed.			Photo #:	
Exter	ior Accessible Route				
1.13	Is the route stable, firm and slip-resistant? [302.1]	Yes No			<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with</li> </ul>
				Photo #:	asphalt or other surface
1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No	36"min		<ul> <li>Change or move landscaping, furnishings or other items</li> <li>Widen route</li> </ul>

	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.	-	24"max + 24"max + 24"max + 22"min 32"min	Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No Measurement:	min 60"min	Photo #:	<ul><li>Widen route for passing space</li><li></li><li></li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel? [302.3]	Yes No  Measurement:  Yes No	1/2" max	Photo #:	<ul> <li>Replace or move grate</li> <li>•</li> </ul>
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as	Yes No Measurement:		Pier #1: 8.2% - N Pier #2: 14.9% - N Pier #3: 1.4% - Y	• Regrade to 1:20 max. •

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	edge protection and handrails.		Photo #:	
1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No Measurement:	Pier #1: .5% - Y Pier #2: 1% - Y Pier #3: 1.9% - Y  Photo #:	• Regrade to 1:48 max. •
Curb	Ramps			
Curb	Kallips			
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No	Photo #:	• Install curb ramp •

1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No Measurement:	1 48 min 1	Photo #:	<ul> <li>Regrade curb ramp</li> <li>•</li> </ul>
1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No Measurement:	36"min	Photo #:	• Widen curb ramp •
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run? [406.3]	Yes No  Measurement:  Yes No  Measurement:	36"min	Photo #:	• Reconfigure • Add ramp flares •

1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?	Yes No	12 min — 1		<ul><li>Add ramp flares</li><li>Regrade flares</li></ul>
	Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of flare run? [406.4]	Yes No		Photo #:	

Ramp	Ramps If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.						
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No Measurement:	36"min	Photo #:	<ul><li>Alter ramp</li><li></li></ul>		
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No		Photo #:	<ul><li>Resurface ramp</li><li></li></ul>		

1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]  Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space limitations.	Yes No Measurement:	Photo #:	<ul> <li>Relocate ramp</li> <li>Lengthen ramp to decrease slope</li> </ul>
1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:			Alter ramp     Relocate ramp
	At the top of the ramp?	Yes No	landing widths must be at least equal to ramp width,	
	At the bottom of the ramp? [405.7.2, 405.7.3]	Measurement:  Yes No  Measurement:	,*60"min.*	
			Photo #:	

1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Yes No Measurement:	60 min	Photo #:	<ul> <li>Alter ramp</li> <li>Increase landing size</li> </ul>
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]  Note: Curb ramps are not required to have handrails.	Yes No Measurement:	if greater than 6"	Photo #:	Add handrails
1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No Measurement:	34"-38"	Photo #:	<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No Yes No Measurement:		Photo #:	Reconfigure or replace handrails

1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	11/4-21/4	Photo #:	<ul> <li>Replace handrails</li> <li>•</li> </ul>
1.34	If the handrail gripping surface is non-circular:	Yes No  Measurement:			Replace handrails
	Is the perimeter no less than 4 inches and no greater than 6¼ inches?		21/2"		
	Is the cross section no greater than 2¼ inches? [505.7.2]		4"-6 ¼" perimeter	Photo #:	
1.35	Does the handrail:				Alter handrails
	Extend at least 12 inches horizontally beyond the top and bottom of the ramp?	Yes No Measurement:	<del>13.</del> 10)		•
	Return to a wall, guard, or landing surface? [505.10.1]	Yes No	12"-min		
	Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.		min	Photo #:	

1.36	To prevent wheelchair casters and crutch tips from falling off:			N/A enclosed	Add curb     Add barrier
	Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or  Is there a curb or barrier that prevents the passage of a 4-inch diameter sphere?  [405.9.1, 405.9.2]	Yes No  Measurement:  Yes No  Measurement:	less than 4"	Photo #:	• Extend ramp width •

Entrance							
1.37	Is the main entrance accessible?	Yes No			<ul><li>Redesign to make it accessible</li><li></li></ul>		
				Photo #:			
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?	Yes No			<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used</li> </ul>		
	Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	independently and during the same hours as the main entrance		

1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance? [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	E	Photo #:	<ul><li>Install sign</li><li></li></ul>
1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees? [404.2.3]	Yes No  Measurement:	32" min————————————————————————————————————	Photo #:	Alter door     Install offset hinges
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door	Yes No Measurement:	60" min		<ul> <li>Remove obstructions</li> <li>Reconfigure walls</li> <li>Add automatic door opener</li> </ul>

	and side approaches to the pull side of the door				
	On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No Measurement:		Photo #:	
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or	Yes No Measurement:			Remove or replace threshold
	No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or after the 1991 ADA Standards went into effect (1/26/93)?	Yes No Measurement:	1/4"max → ===================================		
	Or  No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before	Yes No Measurement:	1/2"max -[		
	the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]				
	Note: The first ¼ inch of the ½ or ¾ inch threshold may be vertical; the rest must be beveled.		3/4"max→[	Photo #:	

1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	Lock (if provided)? [404.2.7]			Photo #:	
1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"-48"	Photo #:	<ul> <li>Change hardware height</li> <li>•</li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No Measurement:	90°	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space?  [404.2.6]	Yes No Measurement:	48"min → F		Remove inner door     Change door swing

			48"min or		
			48"min →		
				Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max		Replace or remove mats
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No		Photo #:	<ul><li>Secure carpeting or mats at edges</li><li>•</li></ul>

ADA Checklist for Existing Facilities			Priority 1 – A	Approach & Entrance
	Yes No	Photo #:		•
	Yes No			•

Photo #:

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



**Project** 

**Building** 

Location Lawson Creek Boat Ramp #2, 1309 Country Club Rd

Date 3/24/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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ADA National Network
Questions on the ADA 800-949-4232 voice/tty
www.ADAchecklist.org

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Questions or comments on the checklist contact the New England ADA Center at 617-695-0085 voice/tty or ADAinfo@NewEnglandADA.org

For the full set of checklists, including the checklists for recreation facilities visit www.ADAchecklist.org.

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Prio	rity 1 – Approach & Entra	ince			Comments	Possible Solutions
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for Accessible Design – 206.2.1]	Yes No  If yes, location of route:			Photo #:	<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site constraints prevent other solutions</li> </ul>
Dark	ing Accessible parking spaces should be	oe identified by size	access aisle and signa	TO.	11100011.	
			liccess aisie and signa	-		
1.2	If parking is provided for the public, are an adequate number	Yes No	Total Spaces	Accessible Spaces		<ul> <li>Reconfigure by repainting lines</li> </ul>
	of accessible spaces provided? [208.2]	Total #:29	1 - 25	1		•
			26 - 50	2		•
		1	51 - 75	3		
			76 - 100	4		
			100+ see 2010 St	andards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	Yes No	*For every 6 or fraction of 6 parking spaces required by the table above, at least 1 should be a van accessible space.			* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
						• Reconfigure by
					Photo #:	repainting lines

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No  Measurement: 9' 10"	8'min→→5'min→ Photo #:	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No  Measurement:  Yes No  Measurement:	or	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No  Measurement: open air	98"min Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>

1.7	Are the access aisles marked so as to discourage parking in them? [502.3.3]  Note: The marking method and color may be addressed by state/local requirements.	Yes No  area to be marked  Photo #:	<ul> <li>Mark access aisles</li> <li>•</li> </ul>
1.8	Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions? [502.4]	Yes No  Measurement: R: 1.4% C: .2%  Photo #:	<ul><li>Regrade surface</li><li>•</li></ul>
1.9	Do the access aisles adjoin an accessible route? [502.3]	Yes No Photo #:	<ul> <li>Create accessible route</li> <li>Relocate accessible space</li> </ul>
1.10	Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at least 60 inches above the ground? [502.6]  Note: The International Symbol of Accessibility is not required	Yes No Measurement:	• Install signs •
	on the ground.	Photo #:	

1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	SAN ACCESSIBLE	Photo #:	<ul><li>Install signs</li><li>•</li></ul>
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]  Note: If parking serves multiple entrances, accessible parking should be dispersed.	Yes No		Photo #:	<ul> <li>Reconfigure spaces</li> <li>•</li> </ul>
Exter	ior Accessible Route				
1.13	Is the route stable, firm and slip-resistant? [302.1]	∑Yes		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>
1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No  Measurement: 62"	36"min		<ul> <li>Change or move landscaping, furnishings or other items</li> <li>Widen route</li> </ul>

	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.		48"min — 24"max + 32"min 32"min	Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No Measurement:	36"min 60"min	Photo #:	<ul><li>Widen route for passing space</li><li></li><li></li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel? [302.3]	Yes No  Measurement:  Yes No	1/2" max	Photo #:	<ul> <li>Replace or move grate</li> <li>•</li> </ul>
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No		S Photo #:	• Regrade to 1:20 max. •

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1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No Measurement:		Photo #:	<ul><li>Regrade to 1:48 max.</li><li></li></ul>
Curb	Ramps				
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No		Photo #:	<ul><li>Install curb ramp</li><li></li></ul>
1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No Measurement:	12 min 1	Photo #:	Regrade curb ramp
1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No Measurement:	48 min 1	Photo #:	<ul><li>Regrade curb ramp</li><li></li></ul>

1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No Measurement:	Photo #:	<ul><li>Widen curb ramp</li><li></li></ul>
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run? [406.3]	Yes No  Measurement:  Yes No  Measurement:	36"min Photo #:	Reconfigure     Add ramp flares
1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?  Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of flare run? [406.4]	Yes No  Yes No  Measurement:	Photo #:	Add ramp flares     Regrade flares

Ramps If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.						
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No Measurement:	36"min	Ramp leading into Gazebo	<ul><li>Alter ramp</li><li>•</li></ul>	
				Photo #:		
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No			Resurface ramp	
				Photo #:		
1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]  Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 5 inches with a slope no steeper than 6 inches with a slope no steeper than 1:10 are	Yes No Measurement:	12 min		<ul> <li>Relocate ramp</li> <li>Lengthen ramp to decrease slope</li> </ul>	
	steeper than 1:10 are permitted when such slopes are necessary due to space					
	limitations.			Photo #:		

1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:			<ul><li> Alter ramp</li><li> Relocate ramp</li></ul>
	At the top of the ramp?	Yes No	landing widths must be at least equal to ramp width	
		Measurement:		
	At the bottom of the ramp?	Yes No	*60"min.	
	[405.7.2, 405.7.3]	Measurement:		
			Photo #:	
1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Measurement:	Photo #:	<ul> <li>Alter ramp</li> <li>Increase landing size</li> </ul>
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]  Note: Curb ramps are not required to have handrails.	Yes No Measurement:	if greater than 6"	• Add handrails •
	. squ sa to have handraidis		Photo #:	

1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No	Photo #:	<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> <li>•</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No Yes No Measurement:	Photo #:	<ul> <li>Reconfigure or replace handrails</li> <li>•</li> </ul>
1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	Photo #:	<ul> <li>Replace handrails</li> <li>•</li> </ul>
1.34	If the handrail gripping surface is non-circular:  Is the perimeter no less than 4 inches and no greater than 6¼ inches?	Yes No Measurement:	4"-6 ¼" perimeter	<ul> <li>Replace handrails</li> <li>•</li> </ul>

Is the cross section no greater than 2¼ inches? [505.7.2]			Photo #:	
Does the handrail:  Extend at least 12 inches horizontally beyond the top and bottom of the ramp?  Return to a wall, guard, or	Yes No  Measurement:  Yes No	Ti2"-min		Alter handrails
landing surface? [505.10.1]  Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.		nin	Photo #:	
To prevent wheelchair casters and crutch tips from falling off:  Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or  Is there a curb or barrier that prevents the passage of a 4-inch diameter sphere?	Yes No Measurement:  Yes No Measurement:	less than 4"	N/A enclosed	<ul> <li>Add curb</li> <li>Add barrier</li> <li>Extend ramp width</li> </ul>
	than 2½ inches? [505.7.2]  Does the handrail:  Extend at least 12 inches horizontally beyond the top and bottom of the ramp?  Return to a wall, guard, or landing surface? [505.10.1]  Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.  To prevent wheelchair casters and crutch tips from falling off:  Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or Is there a curb or barrier that prevents the passage of a 4-	than 2¼ inches? [505.7.2]  Does the handrail:  Extend at least 12 inches horizontally beyond the top and bottom of the ramp?  Return to a wall, guard, or landing surface? [505.10.1]  Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.  To prevent wheelchair casters and crutch tips from falling off:  Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or Is there a curb or barrier that prevents the passage of a 4-inch diameter sphere?  Measurement:	than 2% inches? [505.7.2]  Does the handrail:  Extend at least 12 inches horizontally beyond the top and bottom of the ramp?  Return to a wall, guard, or landing surface? [505.10.1]  Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.  To prevent wheelchair casters and crutch tips from falling off:  Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or Is there a curb or barrier that prevents the passage of a 4-inch diameter sphere?  Wes No  Measurement:  Yes No  Measurement:  Yes No  Measurement:	than 2½ inches? [505.7.2]  Does the handrail:  Extend at least 12 inches horizontally beyond the top and bottom of the ramp?  Return to a wall, guard, or landing surface? [505.10.1]  Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.  To prevent wheelchair casters and crutch tips from falling off:  Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or Is there a curb or barrier that prevents the passage of a 4-inch diameter sphere?  Photo #:  N/A enclosed  N/A enclosed

Entra	nce				
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li></li></ul>
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?  Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used independently and during the same hours as the main entrance</li> </ul>
1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance?  [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	<u>E</u>	Photo #:	• Install sign •

1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees? [404.2.3]	Yes No Measurement:	32" min————————————————————————————————————	Photo #:	Alter door     Install offset hinges
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door and side approaches to the pull side of the door  On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No  Measurement:  Yes No  Measurement:	60" min	Photo #:	<ul> <li>Remove obstructions</li> <li>Reconfigure walls</li> <li>Add automatic door opener</li> </ul>
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or  No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or	Yes No Measurement:  Yes No Measurement:	1/4"max		Remove or replace threshold

	after the 1991 ADA Standards went into effect (1/26/93)?  Or  No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]  Note: The first ¼ inch of the ½ or ¾ inch threshold may be	Yes No Measurement:	1/2"max-+[		
	vertical; the rest must be beveled.		3/4"max+[	Photo #:	
1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	Lock (if provided)? [404.2.7]			Photo #:	

1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"-48"	Photo #:	<ul> <li>Change hardware height</li> <li>•</li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No Measurement:	90°	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space? [404.2.6]	Yes No Measurement:	or  48"min  or		Remove inner door     Change door swing

			48"min →	Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max		Replace or remove mats
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No			<ul><li>Secure carpeting or mats at edges</li><li></li></ul>
				Photo #:	
		Yes No			•
				Photo #:	
		Yes No			•
				Photo #:	

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



**Project** 

**Building** 

Location Lawson Creek - Jet, Thalmann Field & Restroom, 1309 Country Club Road

Date 3/19/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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Questions on the ADA 800-949-4232 voice/tty
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Questions or comments on the checklist contact the New England ADA Center at 617-695-0085 voice/tty or ADAinfo@NewEnglandADA.org

For the full set of checklists, including the checklists for recreation facilities visit www.ADAchecklist.org.

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Prio	rity 1 – Approach & Entra	ance				Comments	Possible Solutions
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for Accessible Design – 206.2.1]	Yes [ If yes, loca of route:	No			Photo #:	<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site constraints prevent other solutions</li> </ul>
Park	ing Accessible parking spaces should be	pe identified l	oy size, a	ccess aisle and signa	ge.		
1.2	If parking is provided for the public, are an adequate number	⊠Yes [	No	Total Spaces	Accessible Spaces		<ul> <li>Reconfigure by repainting lines</li> </ul>
	of accessible spaces provided?	cessible spaces provided? Total #:43		1 - 25	1		•
	[208.2]		#:	26 - 50	2		•
		5		51 - 75	3		
				76 - 100	4		
				100+ see 2010 St	andards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	⊠Yes [	No	*For every 6 or fra spaces required by at least 1 should b space.	the table above,		* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
						Photo #:	<ul> <li>Reconfigure by repainting lines</li> </ul>

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No  Measurement: 8' 10"	8'min → 5'min	Photo #:	<ul><li>Reconfigure by repainting lines</li><li></li></ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No Measurement: Yes No Measurement:	→ 11'min → 5'min → 8'min → 8'min →	#1 & 2 - Van -NO #1: 9' #2: 8' Access Isle: 5' #4: 8' 7" #5: 10' 5" Access Isle: 8'9"	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>
				Photo #:	
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No  Measurement: open air	98"min	Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>

1.7	Are the access aisles marked so as to discourage parking in them? [502.3.3]  Note: The marking method and color may be addressed by state/local requirements.	Yes No	area to be marked	All spaces marked  Photo #:	<ul> <li>Mark access aisles</li> <li></li> </ul>
1.8	Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions? [502.4]	Yes No Measurement:		#1: R: 1.8% - C: .1% - Yes #2: R: 2.4% - C: .5% - No #3: R: 1% - C: 1% - Yes #4: R: 9.7% - C: .4% - No #5: R: 2.8% - C: .7% - No	• Regrade surface •
1.9	Do the access aisles adjoin an accessible route? [502.3]	Yes No		Photo #:	Create accessible route     Relocate accessible space
1.10	Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at least 60 inches above the ground? [502.6]  Note: The International Symbol	Yes No  Yes No  Measurement:	60"min	Space 1 & 2: 48' Space 3: 54 1/2" Space 4: 54 3/4" Space 5: 54 1/4"	<ul> <li>Install signs</li> <li>Not the correct sign</li> </ul>

	of Accessibility is not required on the ground.			Photo #:		
1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	VAN ACCESSIBLE	Photo #:	• Install signs •	
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]	Yes No			<ul><li>Reconfigure spaces</li><li>•</li></ul>	
	Note: If parking serves multiple entrances, accessible parking should be dispersed.			Photo #:		
Exterior Accessible Route						
1.13	Is the route stable, firm and slip-resistant? [302.1]	⊠Yes		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>	

1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No  Measurement: open space	36"min 36"min 48"min 424"max+		<ul> <li>Change or move landscaping, furnishings or other items</li> <li>Widen route</li> </ul>
	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.		32"min 32"min	Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No Measurement:	36"min 60"min	Photo #:	<ul><li>Widen route for passing space</li><li></li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel? [302.3]	Yes No  Measurement:  Yes No	1/2" max		<ul> <li>Replace or move grate</li> <li></li> </ul>

				Photo #:			
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No Measurement:		Photo #:	• Regrade to 1:20 max. •		
1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No  Measurement:		Photo #:	<ul><li>Regrade to 1:48 max.</li><li>•</li></ul>		
Curb	Curb Ramps						
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No		Photo #:	<ul><li>Install curb ramp</li><li></li></ul>		

1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No Measurement:	Photo #:	<ul><li>Regrade curb ramp</li><li></li></ul>
1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No Measurement:	Photo #:	<ul> <li>Regrade curb ramp</li> <li>•</li> </ul>
1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No Measurement:	36"min Photo #:	• Widen curb ramp •
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every	Yes No  Measurement:  Yes No  Measurement:	36"min	<ul> <li>Reconfigure</li> <li>Add ramp flares</li> </ul>

	inch of height change there are at least 10 inches of flare run? [406.3]		Photo #:	
1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?  Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of flare run? [406.4]	Yes No  Yes No  Measurement:	Photo #:	<ul> <li>Add ramp flares</li> <li>Regrade flares</li> </ul>

Ramp	Ramps If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.						
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No Measurement:	36"min	Ramp leading into Gazebo  Photo #:	<ul><li>Alter ramp</li><li>•</li></ul>		
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No		Photo #:	<ul><li>Resurface ramp</li><li></li></ul>		

1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]  Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space	Yes No Measurement:	1 12 min		<ul> <li>Relocate ramp</li> <li>Lengthen ramp to decrease slope</li> </ul>
	limitations.			Photo #:	
1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:				Alter ramp     Relocate ramp
	At the top of the ramp?	Yes No	landing widths must be at least equal to ramp width,		
		Measurement:			
	At the bottom of the ramp? [405.7.2, 405.7.3]	Yes No Measurement:	*60"min.		
				Photo #:	

1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Yes No Measurement:	60 min	Photo #:	<ul> <li>Alter ramp</li> <li>Increase landing size</li> </ul>
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]  Note: Curb ramps are not required to have handrails.	Yes No Measurement:	if greater than 6"	Photo #:	Add handrails
1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No Measurement:	34"-38"	Photo #:	<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No Yes No Measurement:		Photo #:	Reconfigure or replace handrails

1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	11/4-21/4	Photo #:	<ul> <li>Replace handrails</li> <li>•</li> </ul>
1.34	If the handrail gripping surface is non-circular:	Yes No  Measurement:			Replace handrails
	Is the perimeter no less than 4 inches and no greater than 6¼ inches?		21/2"		
	Is the cross section no greater than 2¼ inches? [505.7.2]		4"-6 ¼" perimeter	Photo #:	
1.35	Does the handrail:				Alter handrails
	Extend at least 12 inches horizontally beyond the top and bottom of the ramp?	Yes No Measurement:	<del>13.</del> 10)		•
	Return to a wall, guard, or landing surface? [505.10.1]	Yes No	12"-min		
	Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.		min	Photo #:	

1.36	To prevent wheelchair casters and crutch tips from falling off:			N/A enclosed	<ul><li>Add curb</li><li>Add barrier</li></ul>
	Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail? Or Is there a curb or barrier that prevents the passage of a 4-inch diameter sphere? [405.9.1, 405.9.2]	Yes No  Measurement:  Yes No  Measurement:	12"min less than 4"	Photo #:	<ul><li>Extend ramp width</li></ul>

Entra	Entrance							
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li>•</li></ul>			
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?  Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used independently and during the same hours as the main entrance</li> </ul>			

1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance? [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	E	Photo #:	<ul><li>Install sign</li><li></li></ul>
1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees? [404.2.3]	Yes No Measurement:	32" min————————————————————————————————————	Photo #:	Alter door     Install offset hinges
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door	Yes No Measurement:	60" min		Remove obstructions     Reconfigure walls     Add automatic door opener

	and side approaches to the pull side of the door				
	On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No Measurement:		Photo #:	
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or  No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or after the 1991 ADA Standards went into effect (1/26/93)?  Or	Yes No Measurement:  Yes No Measurement:	1/4"max-+		Remove or replace threshold
	No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]  Note: The first ¼ inch of the ½ or ¾ inch threshold may be vertical; the rest must be beveled.	Yes No Measurement:	1/2"max [	Photo #:	

1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	Lock (if provided)? [404.2.7]			Photo #:	
1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"-48"	Photo #:	<ul> <li>Change hardware height</li> <li></li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No Measurement:	90° 53° KIL	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space?  [404.2.6]	Yes No Measurement:	48"min → Cor		<ul> <li>Remove inner door</li> <li>Change door swing</li> </ul>

			or		
			48"min →		
				Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max		Replace or remove mats
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No		Photo #:	<ul><li>Secure carpeting or mats at edges</li><li>•</li></ul>

ADA Checklist for Existing Facilities			Priority 1 – A	Approach & Entrance
	Yes No	Photo #:		•
	Yes No			•

Photo #:

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



**Project** 

**Building** 

Location Lawson Creek Boat - Pier 2 & Walking Trail, 1309 Country Club Rd

Date 3/26/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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Prio	rity 1 – Approach & Entra	ance			Comments	Possible Solutions
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs?  [See 2010 ADA Standards for Accessible Design – 206.2.1]	If yes, location of route:no parking			Photo #:	<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site constraints prevent other solutions</li> </ul>
Park	ing Accessible parking spaces should be	oe identified by size, a	access aisle and signa	ge.		
1.2	If parking is provided for the public, are an adequate number	Yes No	Total Spaces	Accessible Spaces		<ul> <li>Reconfigure by repainting lines</li> </ul>
	of accessible spaces provided?	Total #:	1 - 25	1		•
	[208.2]	Accessible #:	26 - 50	2		•
			51 - 75	3		
			76 - 100	4		
			100+ see 2010 St	andards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	Yes No	*For every 6 or fraction of 6 parking spaces required by the table above, at least 1 should be a van accessible space.			* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
					Photo #:	Reconfigure by repainting lines

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No Measurement:	Photo #:	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No  Measurement:  Yes No  Measurement:	→ 11'min → 5'min → 8'min → 8'min → Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No Measurement:	98"min Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>

1.7	Are the access aisles marked so as to discourage parking in them? [502.3.3]  Note: The marking method and color may be addressed by state/local requirements.	Yes No	area to be marked Photo #:	<ul><li>Mark access aisles</li><li></li></ul>
1.8	Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions? [502.4]	Yes No Measurement:	Photo #:	• Regrade surface •
1.9	Do the access aisles adjoin an accessible route? [502.3]	Yes No	Photo #:	Create accessible route     Relocate accessible space
1.10	Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at least 60 inches above the ground? [502.6]	Yes No  Yes No  Measurement:	60"min	• Install signs •
	Note: The International Symbol of Accessibility is not required on the ground.		Photo #:	

1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	VAN ACCESSIBLE	Photo #:	<ul><li>Install signs</li><li></li></ul>
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]  Note: If parking serves multiple entrances, accessible parking should be dispersed.	Yes No		Photo #:	<ul> <li>Reconfigure spaces</li> <li>•</li> </ul>
Exter	ior Accessible Route				
1.13	Is the route stable, firm and slip-resistant? [302.1]	Yes No		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>
1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No  Measurement: Pier #2: - 53"  Walking Trail: 47" Wide - Access to trail: R: 21% Drop	36"min		<ul> <li>Change or move landscaping, furnishings or other items</li> <li>Widen route</li> </ul>

	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.	32"min 32"min	hoto #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No Measurement:  36"min 60"min Pho	hoto #:	<ul> <li>Widen route for passing space</li> <li>•</li> </ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel? [302.3]	Yes No  Measurement:  Yes No  Pho	hoto #:	<ul> <li>Replace or move grate</li> <li>•</li> </ul>
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Measurement:	ier #2: 6.5% - N Valking Pier: .t beginning: 5.1% .t turn: 9.7%	• Regrade to 1:20 max. •

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				Photo #:	
1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No Measurement:		Pier #2: 1.3% - Y Walking Trail: .9% - Y At turn: 3.2% - N  Photo #:	<ul> <li>Regrade to 1:48 max.</li> <li>•</li> </ul>
Curb	Ramps				
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No			<ul><li>Install curb ramp</li><li></li></ul>
1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of	Yes No Measurement:	12 min 1	Photo #:	Regrade curb ramp

1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No Measurement:	48 min 1	Photo #:	<ul> <li>Regrade curb ramp</li> <li>•</li> </ul>
1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No Measurement:	36"min	Photo #:	Widen curb ramp
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run? [406.3]	Yes No  Measurement:  Yes No  Measurement:	36"min	Photo #:	Reconfigure     Add ramp flares

1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?	Yes No	12 min — 1		<ul><li>Add ramp flares</li><li>Regrade flares</li></ul>
	Are the slopes of the flares no greater than 1:12, i.e. for every	Yes No			
	inch of height change there are at least 12 inches of flare run? [406.4]	Measurement:		Photo #:	

Ramps If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.						
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No Measurement:	36"min	Photo #:	<ul><li>Alter ramp</li><li></li></ul>	
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No		Photo #:	Resurface ramp	

1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]  Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space limitations.	Yes No Measurement:	Photo #:	<ul> <li>Relocate ramp</li> <li>Lengthen ramp to decrease slope</li> </ul>
1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:			Alter ramp     Relocate ramp
	At the top of the ramp?	Yes No	landing widths must  be at least equal to ramp width,	
	At the bottom of the ramp? [405.7.2, 405.7.3]	Measurement:  Yes No  Measurement:	*60"min.	
			Photo #:	

1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Yes No Measurement:	60 min	Photo #:	<ul> <li>Alter ramp</li> <li>Increase landing size</li> </ul>
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]  Note: Curb ramps are not required to have handrails.	Yes No Measurement:	if greater than 6"	Photo #:	Add handrails
1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No Measurement:	34"-38"	Photo #:	<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No Yes No Measurement:		Photo #:	Reconfigure or replace handrails

1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	11/4-21/4	Photo #:	<ul> <li>Replace handrails</li> <li>•</li> </ul>
1.34	If the handrail gripping surface is non-circular:	Yes No			<ul><li>Replace handrails</li><li></li></ul>
	Is the perimeter no less than 4 inches and no greater than 6¼ inches?		21/4"		
	Is the cross section no greater than 2¼ inches? [505.7.2]		4"-6 ¼" perimeter	Photo #:	
1.35	Does the handrail:				Alter handrails
	Extend at least 12 inches horizontally beyond the top and bottom of the ramp?	Yes No Measurement:			•
	Return to a wall, guard, or landing surface? [505.10.1]	Yes No	12"- min		
	Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.		1100	Photo #:	

1.36	To prevent wheelchair casters and crutch tips from falling off:		<ul><li>Add curb</li><li>Add barrier</li></ul>
	Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail? Or Is there a curb or barrier that	Yes No Measurement:  Yes No less than 4"	<ul><li>Extend ramp width</li></ul>
	prevents the passage of a 4-		
	inch diameter sphere?	Measurement:	
	[405.9.1, 405.9.2]	Photo #:	

Entra	Entrance						
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li>•</li></ul>		
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?	Yes No			<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used</li> </ul>		
	Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	independently and during the same hours as the main entrance		

1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance? [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	E	Photo #:	<ul><li>Install sign</li><li></li></ul>
1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees? [404.2.3]	Yes No Measurement:	32" min————————————————————————————————————	Photo #:	<ul><li>Alter door</li><li>Install offset hinges</li></ul>
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door	Yes No Measurement:	18"min		<ul> <li>Remove obstructions</li> <li>Reconfigure walls</li> <li>Add automatic door opener</li> </ul>

	and side approaches to the pull side of the door				
	On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No Measurement:		Photo #:	
1.43 If no O	If the threshold is vertical is it no more than ¼ inch high?  Or  No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or after the 1991 ADA Standards went into effect (1/26/93)?	Yes No Measurement:  Yes No Measurement:	1/4"max → ::-		Remove or replace threshold
	No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]  Note: The first ¼ inch of the ½ or ¾ inch threshold may be vertical; the rest must be beveled.	Yes No Measurement:	1/2"max +[	Photo #:	

1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	Lock (if provided)? [404.2.7]			Photo #:	
1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"-48"	Photo #:	<ul> <li>Change hardware height</li> <li></li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No Measurement:	90° 53° KIL	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space?  [404.2.6]	Yes No Measurement:	48"min → Cor		<ul> <li>Remove inner door</li> <li>Change door swing</li> </ul>

			or		
			48"min →		
				Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max		Replace or remove mats
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No		Photo #:	<ul><li>Secure carpeting or mats at edges</li><li>•</li></ul>

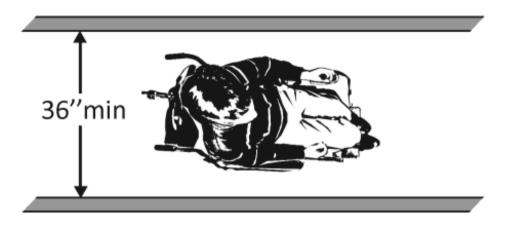
ADA Checklist for Existing Facilities			Priority 1 – A	Approach & Entrance
	Yes No	Photo #:		•
	Yes No			•

Photo #:

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



**Project** 

**Building** 

Location Leander Morgan Park, 925 Walt Bellamy Dr

Date 4/3/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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ADA National Network Questions on the ADA 800-949-4232 voice/tty www.ADAchecklist.org This checklist was produced by the New England ADA Center, a project of the Institute for Human Centered Design and a member of the ADA National Network. This checklist was developed under a grant from the Department of Education, NIDRR grant number H133A060092-09A. However the contents do not necessarily represent the policy of the Department of Education, and you should not assume endorsement by the Federal Government.

Questions or comments on the checklist contact the New England ADA Center at 617-695-0085 voice/tty or ADAinfo@NewEnglandADA.org

For the full set of checklists, including the checklists for recreation facilities visit www.ADAchecklist.org.

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Prio	rity 1 – Approach & Entra	ance			Comments	Possible Solutions
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for Accessible Design – 206.2.1]	If yes, location of route: No Parking lot			On Street Parking Only  Photo #:	<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site constraints prevent other solutions</li> </ul>
Dorle	-				111000 π.	
Park	ing Accessible parking spaces should be	be identified by size, a	access aisle and signa	-		
1.2	If parking is provided for the public, are an adequate number of accessible spaces provided? [208.2]	Yes No	Total Spaces	Accessible Spaces		<ul> <li>Reconfigure by repainting lines</li> </ul>
		Total #:	1 - 25	1		•
		Accessible #:	26 - 50	2		•
			51 - 75	3		
			76 - 100	4		
			100+ see 2010 St	andards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	Yes No	*For every 6 or fraction of 6 parking spaces required by the table above, at least 1 should be a van accessible space.			* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
						Reconfigure by
					Photo #:	repainting lines

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No Measurement:  8'min → 5'min	Photo #:	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No Measurement:  Yes No Measurement:  ←11'min→5'min→6'min→8'min→	Photo #:	Reconfigure to provide van-accessible space(s)
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No Measurement: open air	Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>

1.7	Are the access aisles marked so as to discourage parking in them? [502.3.3]  Note: The marking method and color may be addressed by state/local requirements.	Yes No	area to be marked	Photo #:	<ul><li>Mark access aisles</li><li></li></ul>
1.8	Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions? [502.4]	Yes No Measurement:		Photo #:	Regrade surface
1.9	Do the access aisles adjoin an accessible route? [502.3]	Yes No		Photo #:	Create accessible route     Relocate accessible space
1.10	Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at least 60 inches above the ground? [502.6]  Note: The International Symbol of Accessibility is not required on the ground.	Yes No Yes No Measurement:	60"min	Photo #:	• Install signs •

1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	S VAN ACCESSIBLE	Photo #:	<ul><li>Install signs</li><li></li></ul>
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]  Note: If parking serves multiple entrances, accessible parking should be dispersed.	Yes No		Photo #:	<ul> <li>Reconfigure spaces</li> <li>•</li> </ul>
Exter	ior Accessible Route				
1.13	Is the route stable, firm and slip-resistant? [302.1]	Yes No		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>
1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No Measurement: 66"	36"min		Change or move landscaping, furnishings or other items     Widen route

	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.		32"min 32"min	Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No Measurement:	36"min 60"min	Photo #:	<ul><li>Widen route for passing space</li><li></li><li></li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel? [302.3]	Yes No  Measurement:  Yes No	1/2" max	Photo #:	<ul> <li>Replace or move grate</li> <li>•</li> </ul>
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No  Measurement: 1.8%% - Y  Trail: 4.1% - Y		Photo #:	• Regrade to 1:20 max. •

1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No  Measurement: 1.3%-Y  Trail: 4% - N		Photo #:	<ul><li>Regrade to 1:48 max.</li><li></li></ul>
Curb	Ramps				
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No		Photo #:	<ul><li>Install curb ramp</li><li></li></ul>
1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No Measurement:	1 12 min 1	Photo #:	Regrade curb ramp
1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No Measurement:	48 min 1	Photo #:	<ul><li>Regrade curb ramp</li><li></li></ul>

1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No Measurement:	36"min	Photo #:	<ul><li>Widen curb ramp</li><li></li></ul>
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run? [406.3]	Yes No  Measurement:  Yes No  Measurement:	36"min	Photo #:	Reconfigure     Add ramp flares
1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?  Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of flare run? [406.4]	Yes No  Yes No  Measurement:	12 min 1	Photo #:	<ul> <li>Add ramp flares</li> <li>Regrade flares</li> </ul>

Ramp	Ramps If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.						
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No Measurement:	Photo #:	<ul><li>Alter ramp</li><li></li></ul>			
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No	Photo #:	Resurface ramp			
1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]  Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space limitations.		Photo #:	Relocate ramp     Lengthen ramp to decrease slope			

1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:			<ul><li> Alter ramp</li><li> Relocate ramp</li></ul>
	At the top of the ramp?	Yes No	landing widths must be at least equal to	
		Measurement:	ramp width	
	At the bottom of the ramp?	Yes No	*60"min	
	[405.7.2, 405.7.3]	Measurement:		
			Photo #:	
1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Measurement:	Photo #:	<ul> <li>Alter ramp</li> <li>Increase landing size</li> </ul>
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]  Note: Curb ramps are not required to have handrails.	Yes No Measurement:	if greater than 6"	Add handrails
			Photo #:	

1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No Measurement:	34".38"		<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No  Yes No  Measurement:		Photo #: Photo #:	Reconfigure or replace handrails
1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	11/4-21/4	Photo #:	<ul> <li>Replace handrails</li> <li>•</li> </ul>
1.34	If the handrail gripping surface is non-circular:  Is the perimeter no less than 4 inches and no greater than 6¼ inches?	Yes No Measurement:	4"-6 1/4" perimeter		<ul> <li>Replace handrails</li> <li>•</li> </ul>

	Is the cross section no greater than 2¼ inches? [505.7.2]		Photo #:	
1.35	Does the handrail:			Alter handrails
	Extend at least 12 inches horizontally beyond the top and bottom of the ramp?	Yes No Measurement:	PP	•
	Return to a wall, guard, or landing surface? [505.10.1]	Yes No	12" min	
	Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.		min Photo #:	
1.36	To prevent wheelchair casters and crutch tips from falling off:			Add curb     Add barrier
	Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or  Is there a curb or barrier that prevents the passage of a 4-	Yes No  Measurement:  Yes No	12"min	<ul><li>Extend ramp width</li></ul>
	inch diameter sphere? [405.9.1, 405.9.2]	Measurement:	Photo #:	

Entra	nce				
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li></li></ul>
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?  Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used independently and during the same hours as the main entrance</li> </ul>
1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance? [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	<u>E</u>	Photo #:	• Install sign •

1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees? [404.2.3]	Yes No  Measurement:	32" min————————————————————————————————————	Photo #:	<ul> <li>Alter door</li> <li>Install offset hinges</li> </ul>
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door and side approaches to the pull side of the door  On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No  Measurement:  Yes No  Measurement:	60" min	Photo #:	Remove obstructions Reconfigure walls Add automatic door opener  Page 14
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or  No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or	Yes No Measurement:  Yes No Measurement:	1/4"max		Remove or replace threshold

	after the 1991 ADA Standards went into effect (1/26/93)?  Or  No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before	Yes No Measurement:	1/2"max +[		
	the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]  Note: The first ¼ inch of the ½ or ¾ inch threshold may be vertical; the rest must be beveled.		3/4"max+	Photo #:	
1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	Lock (if provided)? [404.2.7]			Photo #:	

1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"- 48"	Photo #:	<ul> <li>Change hardware height</li> <li>•</li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No  Measurement:	90° 12°	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space? [404.2.6]	Yes No Measurement:	or  48"min  or		<ul> <li>Remove inner door</li> <li>Change door swing</li> </ul>

			48"min →	Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max		Replace or remove mats
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No			<ul><li>Secure carpeting or mats at edges</li><li>•</li></ul>
	[]			Photo #:	
		Yes No			•
				Photo #:	
		Yes No			•
				Photo #:	

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



**Project** 

Building

**Location Lourenco Park, 100 First St** 

Date 4/3/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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Priority 1 – Approach & Entrance						Comments	Possible Solutions
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for Accessible Design – 206.2.1]	Yes If yes, loca of route:	No			Photo #:	<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site constraints prevent other solutions</li> </ul>
Park	ing Accessible parking spaces should b	e identified	by size, a	access aisle and signa	ge.		
1.2	If parking is provided for the public, are an adequate number	⊠Yes [	No	Total Spaces	Accessible Spaces		<ul> <li>Reconfigure by repainting lines</li> </ul>
	of accessible spaces provided?			1 - 25	1		•
	[208.2]	Accessible	#:	26 - 50	2		•
		1		51 - 75	3		
				76 - 100	4		
				100+ see 2010 St	andards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	Yes	No	*For every 6 or fraction of 6 parking spaces required by the table above, at least 1 should be a van accessible space.			* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
						Photo #:	Reconfigure by repainting lines

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No  Measurement: 9' 8"  Access Isle: 7' 9"	Photo #:	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No  Measurement:  Yes No  Measurement:	→ 11'min → 5'min → 8'min → 8'min → Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No  Measurement: open air	98"min Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>

1.7	Are the access aisles marked so as to discourage parking in them? [502.3.3]  Note: The marking method and color may be addressed by state/local requirements.	Yes No	area to be marked	Photo #:	<ul><li>Mark access aisles</li><li></li></ul>
1.8	Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions? [502.4]	Yes No  Measurement:		Space #1: R: 1% - C: .4% - Y Aisle: R: .4% - C: 3.2% - N Photo #:	<ul><li>Regrade surface</li><li>•</li></ul>
1.9	Do the access aisles adjoin an accessible route? [502.3]	Xes No		Photo #:	Create accessible route     Relocate accessible space
1.10	Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?	Yes No	ė L		• Install signs •
	Is the bottom of the sign at least 60 inches above the ground? [502.6]	Yes No  Measurement: 43"	60"min		
	Note: The International Symbol of Accessibility is not required on the ground.			Photo #:	

1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	STAN ACCESSIBLE	Photo #:	<ul><li>Install signs</li><li></li></ul>
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]  Note: If parking serves multiple entrances, accessible parking should be dispersed.	⊠Yes □No		Photo #:	<ul> <li>Reconfigure spaces</li> <li>•</li> </ul>
Exter	ior Accessible Route				
1.13	Is the route stable, firm and slip-resistant? [302.1]	⊠Yes □No		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>
1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No  Measurement: Entrance: 73" Dock: 72"	36"min		<ul> <li>Change or move landscaping, furnishings or other items</li> <li>Widen route</li> </ul>

	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.		32"min 32"min	Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No Measurement:	36"min 60"min	Photo #:	<ul><li>Widen route for passing space</li><li></li><li></li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel? [302.3]	Yes No  Measurement:  Yes No	1/2" max	Photo #:	<ul> <li>Replace or move grate</li> <li>•</li> </ul>
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No  Measurement: From Parking Lot: 4.5%-Y At Dock 4.4%-Y		Photo #:	• Regrade to 1:20 max. •

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1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No  Measurement: From Parking Lot: 3.5%-N Dock Entrance 1.1% - Y	Photo #:	• Regrade to 1:48 max. •
Curb	Ramps			
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No	Photo #:	<ul><li>Install curb ramp</li><li></li></ul>
1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No Measurement:	Photo #:	<ul><li>Regrade curb ramp</li><li></li></ul>
1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No Measurement:	Photo #:	<ul> <li>Regrade curb ramp</li> <li>•</li> </ul>

1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No Measurement:	Photo #:	<ul><li>Widen curb ramp</li><li></li></ul>
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run? [406.3]	Yes No  Measurement:  Yes No  Measurement:	36"min Photo #:	<ul> <li>Reconfigure</li> <li>Add ramp flares</li> </ul>
1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?  Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of flare run? [406.4]	Yes No  Yes No  Measurement:	Photo #:	Add ramp flares     Regrade flares

Ramp	Ramps If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.					
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No Measurement:	Photo #:	<ul><li>Alter ramp</li><li></li></ul>		
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No	Photo #:	Resurface ramp		
1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]  Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space limitations.	Yes No Measurement:	Photo #:	Relocate ramp     Lengthen ramp to decrease slope		

1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:			<ul><li> Alter ramp</li><li> Relocate ramp</li></ul>
	At the top of the ramp?	Yes No	landing widths must be at least equal to	
		Measurement:	ramp width	
	At the bottom of the ramp?	Yes No	*60"min	
	[405.7.2, 405.7.3]	Measurement:		
			Photo #:	
1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Measurement:	Photo #:	<ul> <li>Alter ramp</li> <li>Increase landing size</li> </ul>
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]  Note: Curb ramps are not required to have handrails.	Yes No Measurement:	if greater than 6"	Add handrails
			Photo #:	

1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No Measurement:	34".38"		<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No  Yes No  Measurement:		Photo #: Photo #:	Reconfigure or replace handrails
1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	11/4-21/4	Photo #:	<ul> <li>Replace handrails</li> <li>•</li> </ul>
1.34	If the handrail gripping surface is non-circular:  Is the perimeter no less than 4 inches and no greater than 6¼ inches?	Yes No Measurement:	4"-6 1/4" perimeter		<ul> <li>Replace handrails</li> <li>•</li> </ul>

	Is the cross section no greater than 2¼ inches? [505.7.2]		Photo #:	
1.35	Does the handrail:			Alter handrails
	Extend at least 12 inches horizontally beyond the top and bottom of the ramp?	Yes No Measurement:	PP	•
	Return to a wall, guard, or landing surface? [505.10.1]	Yes No	12" min	
	Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.		min Photo #:	
1.36	To prevent wheelchair casters and crutch tips from falling off:			Add curb     Add barrier
	Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or  Is there a curb or barrier that prevents the passage of a 4-	Yes No  Measurement:  Yes No	12"min	<ul><li>Extend ramp width</li></ul>
	inch diameter sphere? [405.9.1, 405.9.2]	Measurement:	Photo #:	

Entra	nce				
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li>•</li></ul>
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?  Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used independently and during the same hours as the main entrance</li> </ul>
1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance? [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	£	Photo #:	• Install sign •

1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees? [404.2.3]	Yes No  Measurement:	32" min————————————————————————————————————	Photo #:	<ul> <li>Alter door</li> <li>Install offset hinges</li> </ul>
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door and side approaches to the pull side of the door  On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No  Measurement:  Yes No  Measurement:	60" min	Photo #:	Remove obstructions Reconfigure walls Add automatic door opener  Page 14
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or  No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or	Yes No Measurement:  Yes No Measurement:	1/4"max		Remove or replace threshold

	after the 1991 ADA Standards went into effect (1/26/93)?  Or  No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before	Yes No Measurement:	1/2"max +[		
	threshold was installed before the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]  Note: The first ¼ inch of the ½ or ¾ inch threshold may be vertical; the rest must be beveled.		3/4"max+	Photo #:	
1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	Lock (if provided)? [404.2.7]			Photo #:	

1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"- 48"	Photo #:	<ul> <li>Change hardware height</li> <li>•</li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No  Measurement:	90° 12°	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space? [404.2.6]	Yes No Measurement:	or  48"min  or		<ul> <li>Remove inner door</li> <li>Change door swing</li> </ul>

			48"min →	Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max		Replace or remove mats
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No			<ul><li>Secure carpeting or mats at edges</li><li>•</li></ul>
	[002:2]			Photo #:	
		Yes No			•
				Photo #:	
		Yes No			•
				Photo #:	

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



**Project** 

Building

Location Mary White Park, 610 Julia Clay St

Date 4/3/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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ADA National Network
Questions on the ADA 800-949-4232 voice/tty
www.ADAchecklist.org

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Questions or comments on the checklist contact the New England ADA Center at 617-695-0085 voice/tty or ADAinfo@NewEnglandADA.org

For the full set of checklists, including the checklists for recreation facilities visit www.ADAchecklist.org.

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Prio	rity 1 – Approach & Entra	ance			Comments	Possible Solutions
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for Accessible Design – 206.2.1]	Yes No  If yes, location of route: No Parking lot			Photo #:	<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site constraints prevent other solutions</li> </ul>
Park	ing Accessible parking spaces should k	e identified by size, a	· access aisle and signa	ge.	<u> </u>	<u>.</u>
1.2	If parking is provided for the public, are an adequate number	Yes No	Total Spaces	Accessible Spaces		<ul> <li>Reconfigure by repainting lines</li> </ul>
	of accessible spaces provided?	Total #:	1 - 25	1		•
	[208.2]	Accessible #:	26 - 50	2		•
			51 - 75	3		
			76 - 100	4		
			100+ see 2010 St	andards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	Yes No	*For every 6 or fra spaces required by at least 1 should b space.	the table above,		* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
					Photo #:	Reconfigure by repainting lines

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No Measurement:  8'min → 5'min	Photo #:	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No Measurement:  Yes No Measurement:  ←11'min→5'min→6'min→8'min→	Photo #:	Reconfigure to provide van-accessible space(s)
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No Measurement: open air	Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>

1.7	Are the access aisles marked so as to discourage parking in them? [502.3.3]  Note: The marking method and color may be addressed by state/local requirements.	Yes No	area to be marked	Photo #:	<ul><li>Mark access aisles</li><li></li></ul>
1.8	Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions? [502.4]	Yes No		Photo #:	Regrade surface
1.9	Do the access aisles adjoin an accessible route? [502.3]	Yes No		Photo #:	Create accessible route     Relocate accessible space
1.10	Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at least 60 inches above the ground? [502.6]  Note: The International Symbol of Accessibility is not required on the ground.	Yes No Yes No Measurement:	60"min	Photo #:	• Install signs •

1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	& VAN ACCESSIBLE	Photo #:	<ul><li>Install signs</li><li></li></ul>
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]  Note: If parking serves multiple entrances, accessible parking should be dispersed.	Yes No		Photo #:	<ul> <li>Reconfigure spaces</li> <li>•</li> </ul>
Exter	ior Accessible Route				
1.13	Is the route stable, firm and slip-resistant? [302.1]	Yes No		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>
1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No  Measurement: 73"	36"min		<ul> <li>Change or move landscaping, furnishings or other items</li> <li>Widen route</li> </ul>

	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.		32"min 32"min	Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No Measurement:	36"min 60"min	Photo #:	<ul><li>Widen route for passing space</li><li></li><li></li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel? [302.3]	Yes No  Measurement:  Yes No	1/2" max	Photo #:	<ul> <li>Replace or move grate</li> <li>•</li> </ul>
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No  Measurement: 1.3% - Y		Photo #:	• Regrade to 1:20 max. •

1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No  Measurement: 2.8%	Photo #:	<ul><li>Regrade to 1:48 max.</li><li>•</li></ul>
Curb	Ramps			
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No	Photo #:	<ul><li>Install curb ramp</li><li>•</li></ul>
1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No Measurement:	Photo #:	<ul><li>Regrade curb ramp</li><li></li></ul>
1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No Measurement:	Photo #:	<ul> <li>Regrade curb ramp</li> <li></li> </ul>

1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No Measurement:	Photo #:	<ul><li>Widen curb ramp</li><li></li></ul>
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run? [406.3]	Yes No  Measurement:  Yes No  Measurement:	36"min  Photo #:	Reconfigure     Add ramp flares
1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?  Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of flare run? [406.4]	Yes No  Yes No  Measurement:	Photo #:	Add ramp flares     Regrade flares

Ramp	Ramps If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.						
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No Measurement:	Photo #:	<ul><li>Alter ramp</li><li></li></ul>			
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No	Photo #:	Resurface ramp			
1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]  Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space limitations.	Yes No Measurement:	Photo #:	Relocate ramp     Lengthen ramp to decrease slope			

1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:			<ul><li> Alter ramp</li><li> Relocate ramp</li></ul>
	At the top of the ramp?	Yes No	landing widths must be at least equal to	
		Measurement:	ramp width	
	At the bottom of the ramp?	Yes No	*60"min	
	[405.7.2, 405.7.3]	Measurement:		
			Photo #:	
1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Measurement:	Photo #:	<ul> <li>Alter ramp</li> <li>Increase landing size</li> </ul>
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]  Note: Curb ramps are not required to have handrails.	Yes No Measurement:	if greater than 6"	<ul><li>Add handrails</li><li></li></ul>
			Photo #:	

1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No Measurement:	34".38"		<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No  Yes No  Measurement:		Photo #: Photo #:	Reconfigure or replace handrails
1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	11/4-21/4	Photo #:	<ul> <li>Replace handrails</li> <li>•</li> </ul>
1.34	If the handrail gripping surface is non-circular:  Is the perimeter no less than 4 inches and no greater than 6¼ inches?	Yes No Measurement:	4"-6 1/4" perimeter		<ul> <li>Replace handrails</li> <li>•</li> </ul>

	Is the cross section no greater than 2¼ inches? [505.7.2]		Photo #:	
1.35	Does the handrail:			Alter handrails
	Extend at least 12 inches horizontally beyond the top and bottom of the ramp?	Yes No Measurement:	PP	•
	Return to a wall, guard, or landing surface? [505.10.1]	Yes No	12" min	
	Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.		min Photo #:	
1.36	To prevent wheelchair casters and crutch tips from falling off:			Add curb     Add barrier
	Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or  Is there a curb or barrier that prevents the passage of a 4-	Yes No  Measurement:  Yes No	12"min	<ul><li>Extend ramp width</li></ul>
	inch diameter sphere? [405.9.1, 405.9.2]	Measurement:	Photo #:	

Entra	Entrance							
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li></li></ul>			
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?  Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used independently and during the same hours as the main entrance</li> </ul>			
1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance? [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>			
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	<u>E</u>	Photo #:	• Install sign •			

1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees?  [404.2.3]	Yes No  Measurement:	32" min————————————————————————————————————	Photo #:	<ul> <li>Alter door</li> <li>Install offset hinges</li> </ul>
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door and side approaches to the pull side of the door  On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No  Measurement:  Yes No  Measurement:	60" min	Photo #:	Remove obstructions Reconfigure walls Add automatic door opener  Page 14
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or  No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or	Yes No Measurement:  Yes No Measurement:	1/4"max		Remove or replace threshold

	after the 1991 ADA Standards went into effect (1/26/93)?  Or  No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]  Note: The first ¼ inch of the ½ or ¾ inch threshold may be vertical; the rest must be beveled.	Yes No Measurement:	1/2"max +[		
			3/4"max+	Photo #:	
1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	Lock (if provided)? [404.2.7]			Photo #:	

1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"- 48"	Photo #:	<ul> <li>Change hardware height</li> <li>•</li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No  Measurement:	90° 12°	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space? [404.2.6]	Yes No Measurement:	or  48"min  or		<ul> <li>Remove inner door</li> <li>Change door swing</li> </ul>

			48"min →	Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max		Replace or remove mats
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No			<ul><li>Secure carpeting or mats at edges</li><li>•</li></ul>
	[]			Photo #:	
		Yes No			•
				Photo #:	
		Yes No			•
				Photo #:	

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



Project

**Building** 

Location Monk Mallard, 1101 North Craven St

Date 3/19/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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ADA National Network
Questions on the ADA 800-949-4232 voice/tty
www.ADAchecklist.org

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Questions or comments on the checklist contact the New England ADA Center at 617-695-0085 voice/tty or ADAinfo@NewEnglandADA.org

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Priority 1 – Approach & Entrance				Comments	Possible Solutions	
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for Accessible Design – 206.2.1]	Yes No  If yes, location of route:			On street parking only, no handicap spaces	<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site constraints prevent other solutions</li> </ul>
	<u>.                                    </u>				Photo #:	
Park	<b>ing</b> Accessible parking spaces should b	e identified by size, a	ccess aisle and signa	ge.		
1.2	If parking is provided for the public, are an adequate number	Yes No	Total Spaces	Accessible Spaces		Reconfigure by repainting lines
	of accessible spaces provided?	ressible spaces provided? Total #:	1 - 25	1		•
	[208.2]		26 - 50	2		•
			51 - 75	3		
			76 - 100	4		
			100+ see 2010 St	tandards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]		*For every 6 or fraction of 6 parking spaces required by the table above, at least 1 should be a van accessible space.		N/A	* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
					Photo #:	Reconfigure by repainting lines

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No  Measurement:	8'min → 5'min →	Photo #:	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No  Measurement:  Yes No  Measurement:	or o	Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No  Measurement:	98"min	Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>

1.7	Are the access aisles marked so as to discourage parking in them? [502.3.3]  Note: The marking method and color may be addressed by	Yes	No			<ul><li>Mark access aisles</li><li></li></ul>
	state/local requirements.		7	area to be marked	Photo #:	
1.8	Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions?	Yes Measuremer	No nt:			<ul><li>Regrade surface</li><li></li></ul>
	[502.4]				Photo #:	
1.9	Do the access aisles adjoin an accessible route? [502.3]	Yes	]No		Photo #:	Create accessible route     Relocate accessible space
1.10	Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at least 60 inches above the ground? [502.6]  Note: The International Symbol of Accessibility is not required		No No nt:	60"min		• Install signs •
	on the ground.				Photo #:	

1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	SAN ACCESSIBLE	Photo #:	<ul><li>Install signs</li><li></li></ul>
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]  Note: If parking serves multiple entrances, accessible parking should be dispersed.	Yes No		Photo #:	<ul> <li>Reconfigure spaces</li> <li>•</li> </ul>
Exter	ior Accessible Route				
1.13	Is the route stable, firm and slip-resistant? [302.1]	Yes No		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>
1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No  Measurement: 60"	36"min		<ul> <li>Change or move landscaping, furnishings or other items</li> <li>Widen route</li> </ul>

	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.		32"min 32"min	Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No Measurement:	36"min 60"min	Photo #:	<ul> <li>Widen route for passing space</li> <li>•</li> </ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel? [302.3]	Yes No  Measurement:  Yes No	1/2" max	Photo #:	<ul> <li>Replace or move grate</li> <li>•</li> </ul>
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No		S. Craven: 1% - Yes Dunn St.: 6.2% - No N. Pasture: 11%-No	• Regrade to 1:20 max. •

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				Photo #:	
1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No Measurement:		S. Craven: 7% - No Dunn St.: 6.3% - No N. Pasture: 7.3% - No Photo #:	• Regrade to 1:48 max. •
Curb	Ramps				
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No			<ul><li>Install curb ramp</li><li></li></ul>
1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No Measurement:	1 12 min 1	Photo #: Photo #:	<ul> <li>Regrade curb ramp</li> <li>•</li> </ul>

1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No Measurement:	48 min 1	Photo #:	<ul> <li>Regrade curb ramp</li> <li>•</li> </ul>
1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No Measurement:	36"min	Photo #:	Widen curb ramp     •
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run? [406.3]	Yes No  Measurement:  Yes No  Measurement:	36"min	Photo #:	• Reconfigure • Add ramp flares •

1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?	Yes No	12 min — 1		<ul><li>Add ramp flares</li><li>Regrade flares</li></ul>
	Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of flare run? [406.4]	Yes No		Photo #:	

Ramp	Ramps If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.						
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No Measurement:	36"min.	Photo #:	<ul><li>Alter ramp</li><li></li></ul>		
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No		Photo #:	<ul><li>Resurface ramp</li><li></li></ul>		

1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]  Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space limitations.	Yes No Measurement:	Photo #:	<ul> <li>Relocate ramp</li> <li>Lengthen ramp to decrease slope</li> </ul>
1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:			Alter ramp     Relocate ramp
	At the top of the ramp?	Yes No	landing widths must  be at least equal to ramp width,	
	At the bottom of the ramp? [405.7.2, 405.7.3]	Measurement:  Yes No  Measurement:	*60"min.	
			Photo #:	

1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Yes No Measurement:	60 min	Photo #:	<ul><li> Alter ramp</li><li> Increase landing size</li><li> </li></ul>
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]  Note: Curb ramps are not required to have handrails.	Yes No Measurement:	if greater than 6"	Photo #:	Add handrails
1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No Measurement:	34"-38"	Photo #:	<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> <li>•</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No Yes No Measurement:		Photo #:	Reconfigure or replace handrails

1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	*11/4-2"	Photo #:	<ul><li>Replace handrails</li><li></li></ul>
1.34	If the handrail gripping surface is non-circular:	Yes No Measurement:			<ul><li>Replace handrails</li><li></li></ul>
	Is the perimeter no less than 4 inches and no greater than 6% inches?		21/4"		
	Is the cross section no greater than 2¼ inches? [505.7.2]		4"-6 ¼" perimeter	Photo #:	
1.35	Does the handrail:				Alter handrails
	Extend at least 12 inches horizontally beyond the top and bottom of the ramp?	Yes No Measurement:			•
	Return to a wall, guard, or landing surface? [505.10.1]	Yes No	12"- min		
	Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.		min	Photo #:	

1.36	To prevent wheelchair casters and crutch tips from falling off:		<ul><li>Add curb</li><li>Add barrier</li></ul>
	Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or  Is there a curb or barrier that	Yes No Measurement:  Yes No less than 4"	<ul><li>Extend ramp width</li><li></li></ul>
	prevents the passage of a 4-	iess tridii4	
	inch diameter sphere?	Measurement:	
	[405.9.1, 405.9.2]	Photo #:	

Entra	Entrance						
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li>•</li></ul>		
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?	Yes No			<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used</li> </ul>		
	Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	independently and during the same hours as the main entrance		

1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance? [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	E	Photo #:	<ul><li>Install sign</li><li></li></ul>
1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees? [404.2.3]	Yes No  Measurement:	32" min————————————————————————————————————	Photo #:	Alter door     Install offset hinges
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door	Yes No Measurement:	18"min		<ul> <li>Remove obstructions</li> <li>Reconfigure walls</li> <li>Add automatic door opener</li> </ul>

	and side approaches to the pull side of the door				
	On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No		Photo #:	
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or	Yes No Measurement:			Remove or replace threshold
	No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or	Yes No Measurement:	1/4"max		
	after the 1991 ADA Standards went into effect (1/26/93)?  Or				
	No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before	Yes No Measurement:	1/2"max -[		
	the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]				
	Note: The first ¼ inch of the ½ or ¾ inch threshold may be vertical; the rest must be beveled.		3/4"max -	Photo #:	

1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	Lock (if provided)? [404.2.7]			Photo #:	
1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"-48"	Photo #:	<ul> <li>Change hardware height</li> <li></li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No Measurement:	90° 53° KIL	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space?  [404.2.6]	Yes No Measurement:	48"min → Cor		<ul> <li>Remove inner door</li> <li>Change door swing</li> </ul>

			48"min or		
			48"min → □		
				Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½''max		Replace or remove mats
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No		Photo #:	<ul><li>Secure carpeting or mats at edges</li><li>•</li></ul>

ADA Checklist for Existing Facilities		Priority 1 – A	Approach & Entrance
	Yes No		•
		Photo #:	
	Yes No		•

Photo #:

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



**Project** 

**Building Shelters 1 & 2** 

Location Pleasant Hill Park, 427 NC 55 Hwy West

Date 3/19/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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Prio	Priority 1 – Approach & Entrance				Comments	Possible Solutions
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for Accessible Design – 206.2.1]	Yes No  If yes, location of route:			Photo #:	<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site constraints prevent other solutions</li> </ul>
Park	ing Accessible parking spaces should b	pe identified by size, a	access aisle and signa	ge.		
1.2	If parking is provided for the public, are an adequate number	Yes No	Total Spaces	Accessible Spaces		<ul> <li>Reconfigure by repainting lines</li> </ul>
	of accessible spaces provided? Total #:28 [208.2] Accessible #:		1 - 25	1		•
		200.21	26 - 50	2		•
		1	51 - 75	3		
			76 - 100	4		
			100+ see 2010 St	andards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	Yes No	*For every 6 or fraction of 6 parking spaces required by the table above, at least 1 should be a van accessible space.			* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
					Photo #:	<ul> <li>Reconfigure by repainting lines</li> </ul>

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No  Measurement: 9' and 7' 5"	8'min → 5'min →	Photo #:	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No  Measurement:  Yes No  Measurement:	or o	Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No  Measurement: open air	98"min	Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>

1.7	Are the access aisles marked so as to discourage parking in them? [502.3.3]  Note: The marking method and color may be addressed by state/local requirements.	⊠Yes	area to be marked	Photo #:	<ul><li>Mark access aisles</li><li></li></ul>
1.8	Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions? [502.4]	Yes No  Measurement: Access Isle: .3 cross and 1.9% running slope		Parking space: 1.1% cross and 3.7% running (no)  Photo #:	• Regrade surface •
1.9	Do the access aisles adjoin an accessible route? [502.3]	⊠Yes		Photo #:	Create accessible route     Relocate accessible space
1.10	Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at least 60 inches above the ground? [502.6]  Note: The International Symbol of Accessibility is not required on the ground.	Yes No  Yes No  Measurement: 42"	60"min	Photo #:	• Install signs •

1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	E VAN ACCESSIBLE	Photo #:	<ul><li>Install signs</li><li></li></ul>
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]  Note: If parking serves multiple entrances, accessible parking should be dispersed.	Yes No		Photo #:	<ul> <li>Reconfigure spaces</li> <li>•</li> </ul>
Exter	ior Accessible Route				
1.13	Is the route stable, firm and slip-resistant? [302.1]	Yes No		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>
1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No Measurement: 70"	36"min		<ul> <li>Change or move landscaping, furnishings or other items</li> <li>Widen route</li> </ul>

	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.		48"min — 24"max + 32"min 32"min	Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No Measurement:	36"min 60"min	Photo #:	<ul><li>Widen route for passing space</li><li></li><li></li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel? [302.3]	Yes No  Measurement:  Yes No	1/2" max	Photo #:	<ul> <li>Replace or move grate</li> <li>•</li> </ul>
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No		Shelter #1: .4% - 6.3% - No Shelter #2: 2.4% - 4.4% - Yes	• Regrade to 1:20 max. •

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				Photo #:	
1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No Measurement:		Shelter #1: .7% Shelter #2: .4% Photo #:	• Regrade to 1:48 max. •
Curb	Ramps				
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No			<ul><li>Install curb ramp</li><li></li></ul>
1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No  Measurement: 9.9"	12 min 1	Photo #: Photo #:	<ul> <li>Regrade curb ramp</li> <li>•</li> </ul>

1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No  Measurement: .6%	Photo #:	<ul> <li>Regrade curb ramp</li> <li>•</li> </ul>
1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No  Measurement: 8'	36"min Photo #:	• Widen curb ramp •
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run? [406.3]	Yes No  Measurement: .1  Yes No  Measurement: .3	36"min Photo #:	Reconfigure     Add ramp flares

1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?	Yes No	12 min — 1		<ul><li>Add ramp flares</li><li>Regrade flares</li></ul>
	Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of flare run? [406.4]	Yes No		Photo #:	

Ramp	Ramps If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.						
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No Measurement:	36"min	Photo #:	<ul><li>Alter ramp</li><li></li></ul>		
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No		Photo #:	Resurface ramp		

1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]  Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space limitations.	Yes No Measurement:	Photo #:	<ul> <li>Relocate ramp</li> <li>Lengthen ramp to decrease slope</li> </ul>
1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:			<ul><li> Alter ramp</li><li> Relocate ramp</li></ul>
	At the top of the ramp?	Yes No	landing widths must  be at least equal to ramp width,	
	At the bottom of the ramp? [405.7.2, 405.7.3]	Measurement:  Yes No  Measurement:	*60"min.	
			Photo #:	

1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Yes No Measurement:	60 min	Photo #:	<ul><li> Alter ramp</li><li> Increase landing size</li><li> </li></ul>
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]  Note: Curb ramps are not required to have handrails.	Yes No Measurement:	if greater than 6"	Photo #:	Add handrails
1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No Measurement:	34"-38"	Photo #:	<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> <li>•</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No Yes No Measurement:		Photo #:	Reconfigure or replace handrails

1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	*11/4-2"	Photo #:	<ul><li>Replace handrails</li><li></li></ul>
1.34	If the handrail gripping surface is non-circular:	Yes No Measurement:			<ul><li>Replace handrails</li><li></li></ul>
	Is the perimeter no less than 4 inches and no greater than 6% inches?		21/4"		
	Is the cross section no greater than 2¼ inches? [505.7.2]		4"-6 ¼" perimeter	Photo #:	
1.35	Does the handrail:				Alter handrails
	Extend at least 12 inches horizontally beyond the top and bottom of the ramp?	Yes No Measurement:			•
	Return to a wall, guard, or landing surface? [505.10.1]	Yes No	12"- min		
	Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.		min	Photo #:	

1.36	To prevent wheelchair casters and crutch tips from falling off:		<ul><li>Add curb</li><li>Add barrier</li></ul>
	Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or  Is there a curb or barrier that	Yes No Measurement:  Yes No less than 4"	<ul><li>Extend ramp width</li><li></li></ul>
	prevents the passage of a 4-	iess tridii4	
	inch diameter sphere?	Measurement:	
	[405.9.1, 405.9.2]	Photo #:	

Entra	Entrance						
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li>•</li></ul>		
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?	Yes No			<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used</li> </ul>		
	Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	independently and during the same hours as the main entrance		

1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance? [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	E	Photo #:	<ul><li>Install sign</li><li></li></ul>
1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees? [404.2.3]	Yes No  Measurement:	32" min————————————————————————————————————	Photo #:	<ul><li>Alter door</li><li>Install offset hinges</li></ul>
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door	Yes No Measurement:	18"min		<ul> <li>Remove obstructions</li> <li>Reconfigure walls</li> <li>Add automatic door opener</li> </ul>

	and side approaches to the pull side of the door				
	On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No		Photo #:	
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or	Yes No Measurement:			Remove or replace threshold
	No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or	Yes No Measurement:	1/4"max		
	after the 1991 ADA Standards went into effect (1/26/93)?  Or				
	No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before	Yes No Measurement:	1/2"max -[		
	the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]				
	Note: The first ¼ inch of the ½ or ¾ inch threshold may be vertical; the rest must be beveled.		3/4"max-=[	Photo #:	

1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	Lock (if provided)? [404.2.7]			Photo #:	
1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"-48"	Photo #:	<ul> <li>Change hardware height</li> <li></li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No Measurement:	90° 53° KIL	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space?  [404.2.6]	Yes No Measurement:	48"min → Cor		<ul> <li>Remove inner door</li> <li>Change door swing</li> </ul>

			48"min or		
			48"min → □		
				Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max		Replace or remove mats
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No		Photo #:	<ul><li>Secure carpeting or mats at edges</li><li>•</li></ul>

ADA Checklist for Existing Facilities		Priority 1 – A	Approach & Entrance
	Yes No		•
		Photo #:	
	Yes No		•

Photo #:

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



**Project** 

Building

Location Carraway Field, 1225 Pine Tree Dr

Date 3/30/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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ADA National Network
Questions on the ADA 800-949-4232 voice/tty
www.ADAchecklist.org

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Questions or comments on the checklist contact the New England ADA Center at 617-695-0085 voice/tty or ADAinfo@NewEnglandADA.org

For the full set of checklists, including the checklists for recreation facilities visit www.ADAchecklist.org.

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Prio	rity 1 – Approach & Entra	ince			Comments	Possible Solutions
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for Accessible Design – 206.2.1]	Yes No  If yes, location of route:			Photo #:	<ul> <li>Add a ramp</li> <li>Regrade to 1:20         maximum slope</li> <li>Add a lift if site         constraints prevent other         solutions</li> </ul>
Park	<b>ing</b> Accessible parking spaces should k	oe identified by size, a	access aisle and signa	ge.	<u> </u>	1
1.2	If parking is provided for the public, are an adequate number of accessible spaces provided? [208.2]	Yes No	Total Spaces	Accessible Spaces	Gravel Parking Lot, spaces not marked  • Reconfigure by repainting lines	Reconfigure by     repainting lines
		Total #: Accessible #:	1 - 25	1		
			26 - 50	2		•
			51 - 75	3		
			76 - 100	4		
			100+ see 2010 St	andards 208.2		
					Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	Yes No	*For every 6 or fraction of 6 parking spaces required by the table above, at least 1 should be a van accessible space.			* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
					Photo #:	Reconfigure by repainting lines

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No Measurement:	8'min→45'min→ Photo #:	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No  Measurement:  Yes No  Measurement:	or	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No  Measurement: open air	98"min Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>

1.7	Are the access aisles marked so as to discourage parking in them? [502.3.3]  Note: The marking method and color may be addressed by state/local requirements.	Yes No		Photo #:	<ul><li>Mark access aisles</li><li></li></ul>
1.8	Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions? [502.4]	Yes No Measurement:	area to be marked —	Photo #:	Regrade surface
1.9	Do the access aisles adjoin an accessible route? [502.3]	Yes No		Photo #:	Create accessible route     Relocate accessible space
1.10	Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at least 60 inches above the ground? [502.6]  Note: The International Symbol of Accessibility is not required on the ground.	Yes No  Yes No  Measurement:	60"min	Photo #:	• Install signs •

1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	SAN ACCESSIBLE	Photo #:	<ul><li>Install signs</li><li></li></ul>
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]  Note: If parking serves multiple entrances, accessible parking should be dispersed.	Yes No		Photo #:	<ul> <li>Reconfigure spaces</li> <li>•</li> </ul>
Exter	ior Accessible Route				
1.13	Is the route stable, firm and slip-resistant? [302.1]	Yes No		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>
1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No  Measurement: 60"	36"min		<ul> <li>Change or move landscaping, furnishings or other items</li> <li>Widen route</li> </ul>

	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.		48"min — 24"max + 32"min 32"min	Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No Measurement:	36"min 60"min	Photo #:	<ul><li>Widen route for passing space</li><li>•</li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel? [302.3]	Yes No  Measurement:  Yes No	1/2" max	Photo #:	<ul> <li>Replace or move grate</li> <li>•</li> </ul>
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No  Measurement: From Parking Lot: 1.1%-Y to Field 1 3.7%-Y		Heath and CutlerField- Not accessable To restrooms & Concession Ramp #1: 10.8%-N Ramp #2: 10.4%-N Ramp #3: 12.4%-N Ramp #4: 13.4%-N	• Regrade to 1:20 max. •

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1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No  Measurement: From Parking Lot: .2%-Y To Field #1 .2%		Photo #:  Heath & Cutler Field Not Accessible Ramp #1: 6%-N Ramp #2: 1.9%-Y Ramp #3: 1.2%-Y Ramp #4: 1.4%-Y	• Regrade to 1:48 max. •			
				Photo #:				
Curb	Curb Ramps							
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No		Photo #:	<ul><li>Install curb ramp</li><li></li></ul>			

1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No Measurement:	Photo #:	• Regrade curb ramp •
1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No Measurement:	Photo #:	<ul> <li>Regrade curb ramp</li> <li>•</li> </ul>
1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No Measurement:	36"min Photo #:	• Widen curb ramp •
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every	Yes No  Measurement:  Yes No  Measurement:	36"min	<ul> <li>Reconfigure</li> <li>Add ramp flares</li> </ul>

	inch of height change there are at least 10 inches of flare run? [406.3]		Photo #:	
1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?  Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of flare run? [406.4]	Yes No  Yes No  Measurement:	Photo #:	<ul> <li>Add ramp flares</li> <li>Regrade flares</li> </ul>

Ramp	Ramps If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.						
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No Measurement:	36"min	Photo #:	<ul><li>Alter ramp</li><li>•</li></ul>		
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No		Photo #:	Resurface ramp		

1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]  Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space limitations.	Yes No Measurement:	Photo #:	<ul> <li>Relocate ramp</li> <li>Lengthen ramp to decrease slope</li> </ul>
1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:			Alter ramp     Relocate ramp
	At the top of the ramp?	Yes No	landing widths must be at least equal to ramp width,	
	At the bottom of the ramp? [405.7.2, 405.7.3]	Measurement:  Yes No  Measurement:	,*60"min.*	
			Photo #:	

1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Yes No Measurement:	60 min	Photo #:	<ul><li>Alter ramp</li><li>Increase landing size</li></ul>
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]  Note: Curb ramps are not required to have handrails.	Yes No Measurement:	if greater than 6"	Photo #:	Add handrails
1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No Measurement:	34"-38"	Photo #:	<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> <li>•</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No Yes No Measurement:		Photo #:	Reconfigure or replace handrails

1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	11/4-21/4	Photo #:	<ul> <li>Replace handrails</li> <li>•</li> </ul>
1.34	If the handrail gripping surface is non-circular:	Yes No  Measurement:			Replace handrails
	Is the perimeter no less than 4 inches and no greater than 6¼ inches?		21/2"		
	Is the cross section no greater than 2¼ inches? [505.7.2]		4"-6 ¼" perimeter	Photo #:	
1.35	Does the handrail:				Alter handrails
	Extend at least 12 inches horizontally beyond the top and bottom of the ramp?	Yes No Measurement:	<del>13.</del> 10)		•
	Return to a wall, guard, or landing surface? [505.10.1]	Yes No	12"-min		
	Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.		min	Photo #:	

1.36	To prevent wheelchair casters and crutch tips from falling off:		<ul><li>Add curb</li><li>Add barrier</li></ul>
	Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail? Or Is there a curb or barrier that	Yes No Measurement:  Yes No less than 4"	<ul><li>Extend ramp width</li></ul>
	prevents the passage of a 4-		
	inch diameter sphere?	Measurement:	
	[405.9.1, 405.9.2]	Photo #:	

Entra	Entrance							
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li>•</li></ul>			
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?	Yes No			<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used</li> </ul>			
	Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	independently and during the same hours as the main entrance			

1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance? [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	E	Photo #:	<ul><li>Install sign</li><li></li></ul>
1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees? [404.2.3]	Yes No  Measurement:	32" min————————————————————————————————————	Photo #:	<ul><li>Alter door</li><li>Install offset hinges</li></ul>
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door	Yes No Measurement:	18"min		<ul> <li>Remove obstructions</li> <li>Reconfigure walls</li> <li>Add automatic door opener</li> </ul>

	and side approaches to the pull side of the door				
	On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No Measurement:		Photo #:	
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or  No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or after the 1991 ADA Standards went into effect (1/26/93)?	Yes No Measurement:  Yes No Measurement:			Remove or replace threshold
	No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]  Note: The first ¼ inch of the ½ or ¾ inch threshold may be vertical; the rest must be beveled.	Yes No Measurement:	1/2"max[	Photo #:	

1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	Lock (if provided)? [404.2.7]			Photo #:	
1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"-48"	Photo #:	<ul> <li>Change hardware height</li> <li></li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No Measurement:	900	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space?  [404.2.6]	Yes No Measurement:	48"min → Cor		<ul> <li>Remove inner door</li> <li>Change door swing</li> </ul>

			or		
			48"min →		
				Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max		Replace or remove mats
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No		Photo #:	<ul><li>Secure carpeting or mats at edges</li><li></li></ul>

ADA Checklist for Existing Facilities			Priority 1 – A	Approach & Entrance
	Yes No	Photo #:		•
	Yes No			•

Photo #:

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



**Project** 

**Building** 

Location Speight Park, 2206 Center Ave

Date 4/3/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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ADA National Network Questions on the ADA 800-949-4232 voice/tty www.ADAchecklist.org This checklist was produced by the New England ADA Center, a project of the Institute for Human Centered Design and a member of the ADA National Network. This checklist was developed under a grant from the Department of Education, NIDRR grant number H133A060092-09A. However the contents do not necessarily represent the policy of the Department of Education, and you should not assume endorsement by the Federal Government.

Questions or comments on the checklist contact the New England ADA Center at 617-695-0085 voice/tty or ADAinfo@NewEnglandADA.org

For the full set of checklists, including the checklists for recreation facilities visit www.ADAchecklist.org.

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Prio	rity 1 – Approach & Entra	ance			Comments	Possible Solutions
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for Accessible Design – 206.2.1]	If yes, location of route: No Parking lot			On Street Parking Only  Photo #:	<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site constraints prevent other solutions</li> </ul>
Doul-	-				r noto #.	
Park	ing Accessible parking spaces should be	be identified by size, a	access aisle and signa	-		
1.2	If parking is provided for the public, are an adequate number of accessible spaces provided?	Yes No	Total Spaces	Accessible Spaces		<ul> <li>Reconfigure by repainting lines</li> </ul>
		Total #:	1 - 25	1		•
	[208.2]	Accessible #:	26 - 50	2		•
			51 - 75	3		
			76 - 100	4		
			100+ see 2010 St	andards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	Yes No	*For every 6 or fraction of 6 parking spaces required by the table above, at least 1 should be a van accessible space.			* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
						Reconfigure by
					Photo #:	repainting lines

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No Measurement:  8'min → 5'min	Photo #:	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No Measurement:  Yes No Measurement:  ←11'min→5'min→6'min→8'min→	Photo #:	Reconfigure to provide van-accessible space(s)
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No Measurement: open air	Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>

1.7	Are the access aisles marked so as to discourage parking in them? [502.3.3]  Note: The marking method and color may be addressed by state/local requirements.	Yes No	area to be marked	Photo #:	<ul><li>Mark access aisles</li><li></li></ul>
1.8	Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions? [502.4]	Yes No		Photo #:	Regrade surface
1.9	Do the access aisles adjoin an accessible route? [502.3]	Yes No		Photo #:	Create accessible route     Relocate accessible space
1.10	Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at least 60 inches above the ground? [502.6]  Note: The International Symbol of Accessibility is not required on the ground.	Yes No  Yes No  Measurement:	60"min	Photo #:	• Install signs •

1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	SAN ACCESSIBLE	Photo #:	<ul><li>Install signs</li><li>•</li></ul>
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]  Note: If parking serves multiple entrances, accessible parking should be dispersed.	Yes No		Photo #:	<ul> <li>Reconfigure spaces</li> <li>•</li> </ul>
Exteri	ior Accessible Route				
1.13	Is the route stable, firm and slip-resistant? [302.1]	⊠Yes □No		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>
1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No  Measurement: Entrance: 66" - Y	36"min	Sidewalk #1 & #2: 46"	Change or move landscaping, furnishings or other items     Widen route

	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.	32"min 32"min Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No Measurement:  36"min 60"min Photo #:	<ul><li>Widen route for passing space</li><li>•</li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel? [302.3]	Yes No  Measurement:  Yes No  Photo #:	<ul><li>Replace or move grate</li><li>•</li></ul>
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No Measurement:  Sidewalk #1: 6.3% - Sidewalk #2: 3.5% -	S

				Photo #:	
1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No Measurement:		Sidewalk #1: 2.3% - Y Sidewalk #2: 2.17%  Photo #:	• Regrade to 1:48 max. •
Curb	Ramps				
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No		Photo #:	<ul><li>Install curb ramp</li><li></li></ul>
1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No Measurement:	12 min 1	Photo #:	<ul> <li>Regrade curb ramp</li> <li>•</li> </ul>

1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No Measurement:	Photo #:	<ul> <li>Regrade curb ramp</li> <li>•</li> </ul>
1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No Measurement:	Photo #:	Widen curb ramp
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run? [406.3]	Yes No  Measurement:  Yes No  Measurement:	36"min Photo #:	Reconfigure     Add ramp flares

1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?	Yes	<ul><li>Add ramp flares</li><li>Regrade flares</li></ul>
	Are the slopes of the flares no greater than 1:12, i.e. for every	☐Yes ☐No	
	inch of height change there are at least 12 inches of flare run? [406.4]	Measurement:  Photo #:	

Ramps If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.				
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No Measurement:	36"min	<ul><li>Alter ramp</li><li>•</li></ul>
			Photo #:	
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No		<ul><li>Resurface ramp</li><li></li></ul>
			Photo #:	

1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]  Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space limitations.	Yes No Measurement:	Photo #:	<ul> <li>Relocate ramp</li> <li>Lengthen ramp to decrease slope</li> </ul>
1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:			Alter ramp     Relocate ramp
	At the top of the ramp?	Yes No	landing widths must  be at least equal to ramp width,	
	At the bottom of the ramp? [405.7.2, 405.7.3]	Measurement:  Yes No  Measurement:	*60"min.	
			Photo #:	

1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Yes No Measurement:	60 min	Photo #:	<ul> <li>Alter ramp</li> <li>Increase landing size</li> </ul>
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]  Note: Curb ramps are not required to have handrails.	Yes No Measurement:	if greater than 6"	Photo #:	Add handrails
1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No Measurement:	34"-38"	Photo #:	<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No Yes No Measurement:		Photo #:	Reconfigure or replace handrails

1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	11/4-21/4	Photo #:	<ul> <li>Replace handrails</li> <li>•</li> </ul>
1.34	If the handrail gripping surface is non-circular:	Yes No  Measurement:			Replace handrails
	Is the perimeter no less than 4 inches and no greater than 6¼ inches?		21/2"		
	Is the cross section no greater than 2¼ inches? [505.7.2]		4"-6 ¼" perimeter	Photo #:	
1.35	Does the handrail:				Alter handrails
	Extend at least 12 inches horizontally beyond the top and bottom of the ramp?	Yes No Measurement:	<del>13.</del> 10)		•
	Return to a wall, guard, or landing surface? [505.10.1]	Yes No	12"-min		
	Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.		min	Photo #:	

1.36	To prevent wheelchair casters and crutch tips from falling off:		<ul><li>Add curb</li><li>Add barrier</li></ul>
	Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail? Or Is there a curb or barrier that	Yes No Measurement:  Yes No less than 4"	<ul><li>Extend ramp width</li></ul>
	prevents the passage of a 4-		
	inch diameter sphere?	Measurement:	
	[405.9.1, 405.9.2]	Photo #:	

Entra	Entrance						
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li>•</li></ul>		
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?	Yes No			<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used</li> </ul>		
	Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	independently and during the same hours as the main entrance		

1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance? [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	E	Photo #:	<ul><li>Install sign</li><li></li></ul>
1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees? [404.2.3]	Yes No Measurement:	32" min————————————————————————————————————	Photo #:	Alter door     Install offset hinges
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door	Yes No Measurement:	18"min		<ul> <li>Remove obstructions</li> <li>Reconfigure walls</li> <li>Add automatic door opener</li> </ul>

	and side approaches to the pull side of the door				
	On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No Measurement:		Photo #:	
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or  No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or after the 1991 ADA Standards went into effect (1/26/93)?	Yes No Measurement:  Yes No Measurement:	1/4"max-+::		Remove or replace threshold
	No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]  Note: The first ¼ inch of the ½ or ¾ inch threshold may be vertical; the rest must be beveled.	Yes No Measurement:	1/2"max[	Photo #:	

1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	Lock (if provided)? [404.2.7]			Photo #:	
1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"-48"	Photo #:	<ul> <li>Change hardware height</li> <li></li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No Measurement:	900	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space?  [404.2.6]	Yes No Measurement:	48"min → Cor		<ul> <li>Remove inner door</li> <li>Change door swing</li> </ul>

			or		
			48"min →		
				Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max		Replace or remove mats
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No		Photo #:	<ul><li>Secure carpeting or mats at edges</li><li></li></ul>

ADA Checklist for Existing Facilities			Priority 1 – A	Approach & Entrance	
	Yes No		Photo #:		•
	Yes No				•

Photo #:

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



**Project** 

Building

Location United Way Park, 930 Queen St

Date 4/3/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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Priority 1 – Approach & Entrance					Comments	Possible Solutions
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for Accessible Design – 206.2.1]	If yes, location of route: No Parking lot			On Street Parking Only  Photo #:	<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site constraints prevent other solutions</li> </ul>
Park	ing Accessible parking spaces should b	pe identified by size, a	access aisle and signa	ge.		
1.2	If parking is provided for the	Yes No		Accessible Spaces		Reconfigure by  repoliting lines
	public, are an adequate number of accessible spaces provided? [208.2]	Total #:	1 - 25	1		repainting lines •
		Accessible #:	26 - 50	2		•
			51 - 75	3		
			76 - 100	4		
			100+ see 2010 St	andards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	Yes No	*For every 6 or fraction of 6 parking spaces required by the table above, at least 1 should be a van accessible space.			* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
						• Reconfigure by
					Photo #:	repainting lines

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No Measurement:  8'min → 5'min	Photo #:	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No Measurement:  Yes No Measurement:  ←11'min→5'min→6'min→8'min→	Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No Measurement: open air	Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>

1.7	Are the access aisles marked so as to discourage parking in them? [502.3.3]  Note: The marking method and color may be addressed by state/local requirements.	Yes No	area to be marked	Photo #:	<ul><li>Mark access aisles</li><li></li></ul>
1.8	Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions? [502.4]	Yes No		Photo #:	Regrade surface
1.9	Do the access aisles adjoin an accessible route? [502.3]	Yes No		Photo #:	Create accessible route     Relocate accessible space
1.10	Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at least 60 inches above the ground? [502.6]  Note: The International Symbol of Accessibility is not required on the ground.	Yes No  Yes No  Measurement:	60"min	Photo #:	• Install signs •

1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	S VAN ACCESSIBLE	Photo #:	<ul><li>Install signs</li><li></li></ul>
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]  Note: If parking serves multiple entrances, accessible parking should be dispersed.	Yes No		Photo #:	<ul> <li>Reconfigure spaces</li> <li>•</li> </ul>
Exter	ior Accessible Route				
1.13	Is the route stable, firm and slip-resistant? [302.1]	∑Yes		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>
1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No  Measurement: 61"	36"min		Change or move landscaping, furnishings or other items     Widen route

	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.		32"min 32"min	Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No Measurement:	36"min 60"min	Photo #:	<ul><li>Widen route for passing space</li><li></li><li></li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel? [302.3]	Yes No  Measurement:  Yes No	1/2" max	Photo #:	<ul> <li>Replace or move grate</li> <li>•</li> </ul>
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No  Measurement: 1%		Photo #:	• Regrade to 1:20 max. •

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1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No  Measurement: 1.8%	Photo #:	<ul><li>Regrade to 1:48 max.</li><li></li></ul>
Curb	Ramps			
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No	Photo #:	<ul><li>Install curb ramp</li><li>•</li></ul>
1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No Measurement:	Photo #:	<ul><li>Regrade curb ramp</li><li></li><li></li></ul>
1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No Measurement:	Photo #:	<ul><li>Regrade curb ramp</li><li></li><li></li></ul>

1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No Measurement:	36"min	Photo #:	• Widen curb ramp •
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run? [406.3]	Yes No  Measurement:  Yes No  Measurement:	36"min	Photo #:	Reconfigure     Add ramp flares
1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?  Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of flare run? [406.4]	Yes No  Yes No  Measurement:	12 min 1	Photo #:	<ul> <li>Add ramp flares</li> <li>Regrade flares</li> </ul>

Ramp	Ramps If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.						
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No  Measurement:	36"min	Photo #:	<ul><li>Alter ramp</li><li>•</li></ul>		
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No		Photo #:	<ul><li>Resurface ramp</li><li></li></ul>		
1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]  Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space limitations.	Yes No Measurement:	12 min	Photo #:	Relocate ramp     Lengthen ramp to decrease slope		

1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:			<ul><li> Alter ramp</li><li> Relocate ramp</li></ul>
	At the top of the ramp?	Yes No	landing widths must be at least equal to	
		Measurement:	ramp width	
	At the bottom of the ramp?	Yes No	*60"min	
	[405.7.2, 405.7.3]	Measurement:		
			Photo #:	
1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Measurement:	Photo #:	<ul> <li>Alter ramp</li> <li>Increase landing size</li> </ul>
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]  Note: Curb ramps are not required to have handrails.	Yes No Measurement:	if greater than 6"	<ul><li>Add handrails</li><li></li></ul>
			Photo #:	

1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No Measurement:	34".38"		<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No  Yes No  Measurement:		Photo #: Photo #:	Reconfigure or replace handrails
1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	11/4-21/4	Photo #:	<ul> <li>Replace handrails</li> <li>•</li> </ul>
1.34	If the handrail gripping surface is non-circular:  Is the perimeter no less than 4 inches and no greater than 6¼ inches?	Yes No Measurement:	4"-6 1/4" perimeter		<ul> <li>Replace handrails</li> <li>•</li> </ul>

	Is the cross section no greater than 2¼ inches? [505.7.2]		Photo #:	
1.35	Does the handrail:			Alter handrails
	Extend at least 12 inches horizontally beyond the top and bottom of the ramp?	Yes No Measurement:	PP	•
	Return to a wall, guard, or landing surface? [505.10.1]	Yes No	12" min	
	Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.		min Photo #:	
1.36	To prevent wheelchair casters and crutch tips from falling off:			Add curb     Add barrier
	Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or  Is there a curb or barrier that prevents the passage of a 4-	Yes No  Measurement:  Yes No	12"min less than 4"	<ul><li>Extend ramp width</li></ul>
	inch diameter sphere? [405.9.1, 405.9.2]	Measurement:	Photo #:	

Entra	nce				
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li>•</li></ul>
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?  Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used independently and during the same hours as the main entrance</li> </ul>
1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance?  [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	Ġ	Photo #:	• Install sign •

1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees? [404.2.3]	Yes No  Measurement:	32" min————————————————————————————————————	Photo #:	<ul> <li>Alter door</li> <li>Install offset hinges</li> </ul>
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door and side approaches to the pull side of the door  On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No  Measurement:  Yes No  Measurement:	60" min	Photo #:	Remove obstructions Reconfigure walls Add automatic door opener  Page 14
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or  No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or	Yes No Measurement:  Yes No Measurement:	1/4"max		Remove or replace threshold

	after the 1991 ADA Standards went into effect (1/26/93)?  Or  No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before	Yes No Measurement:	1/2"max +[		
	the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]  Note: The first ¼ inch of the ½ or ¾ inch threshold may be vertical; the rest must be beveled.		3/4"max+	Photo #:	
1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	Lock (if provided)? [404.2.7]			Photo #:	

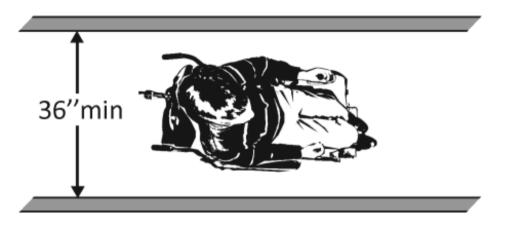
1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"- 48"	Photo #:	<ul> <li>Change hardware height</li> <li>•</li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No Measurement:	90° 12°	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space? [404.2.6]	Yes No Measurement:	or  48"min  or		<ul> <li>Remove inner door</li> <li>Change door swing</li> </ul>

			48"min →	Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max		Replace or remove mats
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No			<ul><li>Secure carpeting or mats at edges</li><li>•</li></ul>
	[002:2]			Photo #:	
		Yes No			•
				Photo #:	
		Yes No			•
				Photo #:	

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



**Project** 

**Building Gazebo** 

**Location Union Point Park, 210 East Front St** 

Date 3/19/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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ADA National Network
Questions on the ADA 800-949-4232 voice/tty
www.ADAchecklist.org

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Questions or comments on the checklist contact the New England ADA Center at 617-695-0085 voice/tty or ADAinfo@NewEnglandADA.org

For the full set of checklists, including the checklists for recreation facilities visit www.ADAchecklist.org.

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Priority 1 – Approach & Entrance						Comments	Possible Solutions
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for Accessible Design – 206.2.1]	Yes If yes, loca of route:	No			Photo #:	<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site constraints prevent other solutions</li> </ul>
Park	ing Accessible parking spaces should b	e identified l	by size, a	access aisle and signa	ge.		
1.2	If parking is provided for the public, are an adequate number	⊠Yes [	No	Total Spaces	Accessible Spaces		<ul> <li>Reconfigure by repainting lines</li> </ul>
	of accessible spaces provided?	Total #:48		1 - 25	1		•
	[208.2]			26 - 50	2		•
		2		51 - 75	3		
				76 - 100	4		
				100+ see 2010 St	andards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	Yes	No	*For every 6 or fraction of 6 parking spaces required by the table above, at least 1 should be a van accessible space.			* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
						Photo #:	<ul> <li>Reconfigure by repainting lines</li> </ul>

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No  Measurement: 8' wide, no access aisle	8'min → 5'min → Photo #:	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No  Measurement:  Yes No  Measurement:	→ 11'min → 5'min → 8'min → 8'min → Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No  Measurement: open air	98"min Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>

1.7	Are the access aisles marked so as to discourage parking in them? [502.3.3]  Note: The marking method and color may be addressed by state/local requirements.	Yes No	area to be marked	Photo #:	<ul><li>Mark access aisles</li><li></li></ul>
1.8	Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions? [502.4]	Yes No  Measurement: Space #1: .4% cross, 1.1% running		Space #2: 2.1 Cross & 9.6% Running  Photo #:	<ul><li>Regrade surface</li><li></li></ul>
1.9	Do the access aisles adjoin an accessible route? [502.3]	Yes No		Photo #:	<ul> <li>Create accessible route</li> <li>Relocate accessible space</li> </ul>
1.10	Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at least 60 inches above the ground? [502.6]  Note: The International Symbol of Accessibility is not required on the ground.	Yes No  Yes No  Measurement:	60"min 6	Symbol is only marked on the pavement	• Install signs •

				Photo #:			
1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	VAN ACCESSIBLE		<ul><li>Install signs</li><li></li></ul>		
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]  Note: If parking serves multiple entrances, accessible parking should be dispersed.	Yes No		Photo #:	<ul> <li>Reconfigure spaces</li> <li>•</li> </ul>		
Exter	Exterior Accessible Route						
1.13	Is the route stable, firm and slip-resistant? [302.1]	∑Yes		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>		

1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No  Measurement: 47"	36"min	<ul> <li>Change or move landscaping, furnishings or other items</li> <li>Widen route</li> </ul>
	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.		32"min 32"min Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No Measurement:	36"min 60"min Photo #:	<ul> <li>Widen route for passing space</li> <li>•</li> </ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel?  [302.3]	Yes No  Measurement: 4"  Yes No	1/2" max	<ul> <li>Replace or move grate</li> <li>•</li> </ul>

			Photo #:	
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No  Measurement: 3.1% - 11.2%	Photo #:	• Regrade to 1:20 max. •
1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No  Measurement: .7%	Photo #:	<ul><li>Regrade to 1:48 max.</li><li>•</li></ul>
Curb	Ramps			
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No	Photo #:	<ul><li>Install curb ramp</li><li></li></ul>

1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No Measurement:	Photo #:	<ul> <li>Regrade curb ramp</li> <li></li> </ul>
1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No Measurement:	Photo #:	<ul> <li>Regrade curb ramp</li> <li>•</li> </ul>
1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No  Measurement: 60"	Photo #:	• Widen curb ramp •
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every	Yes No  Measurement:  Yes No  Measurement:	36"min	<ul> <li>Reconfigure</li> <li>Add ramp flares</li> </ul>

	inch of height change there are at least 10 inches of flare run? [406.3]		Photo #:	
1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?  Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of flare run? [406.4]	Yes No  Yes No  Measurement:	Photo #:	<ul> <li>Add ramp flares</li> <li>Regrade flares</li> </ul>

Ramp	Ramps If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.						
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No  Measurement: 47"	36"min	Ramp leading into Gazebo  Photo #:	<ul><li>Alter ramp</li><li>•</li></ul>		
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No		Photo #:	<ul><li>Resurface ramp</li><li></li></ul>		

1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]  Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space limitations.	Yes No  Measurement: over 10% last two sections to the gazebo	Gazebo Ramp - Neuse River side	<ul> <li>Relocate ramp</li> <li>Lengthen ramp to decrease slope</li> </ul>
1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:			Alter ramp     Relocate ramp
	At the top of the ramp?	Yes No	landing widths must be at least equal to	
	At the bottom of the ramp? [405.7.2, 405.7.3]	Measurement: 60"L x 48"W Yes No  Measurement: 60"L x 48"W	ramp width  *60"min*  Photo #:	

1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Yes No Measurement:	60 min	N/A Photo #:	<ul> <li>Alter ramp</li> <li>Increase landing size</li> </ul>
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]  Note: Curb ramps are not required to have handrails.	Yes No Measurement:	if greater than 6"	Photo #:	• Add handrails •
1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No  Measurement: 38 1/2"	34"38"	Photo #:	<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> <li>•</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No  Yes No  Measurement: 40%		Photo #:	<ul> <li>Reconfigure or replace handrails</li> <li>•</li> </ul>

1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No  Measurement: 2"	11/4-21/4	Photo #:	<ul> <li>Replace handrails</li> <li>•</li> </ul>
1.34	If the handrail gripping surface is non-circular:	Yes No Measurement:			<ul><li>Replace handrails</li><li></li></ul>
	Is the perimeter no less than 4 inches and no greater than 6¼ inches?		21/2"		
	Is the cross section no greater than 2¼ inches? [505.7.2]		4"-6 ¼" perimeter	Photo #:	
1.35	Does the handrail:				Alter handrails
	Extend at least 12 inches horizontally beyond the top and bottom of the ramp?	Yes No  Measurement: 11"			•
	Return to a wall, guard, or landing surface? [505.10.1]	Yes No	12"- min		
	Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.		min	Photo #:	

1.36	To prevent wheelchair casters and crutch tips from falling off:			N/A enclosed	Add curb     Add barrier
	Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or  Is there a curb or barrier that prevents the passage of a 4-inch diameter sphere?	Yes No  Measurement:  Yes No  Measurement:	less than 4"		<ul><li>Extend ramp width</li></ul>
	[405.9.1, 405.9.2]			Photo #:	

Entra	Entrance						
1.37	Is the main entrance accessible?	Yes No			<ul><li>Redesign to make it accessible</li><li></li></ul>		
				Photo #:			
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?	Yes No			<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used</li> </ul>		
	Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	independently and during the same hours as the main entrance		

1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance? [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	E	Photo #:	<ul><li>Install sign</li><li></li></ul>
1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees? [404.2.3]	Yes No Measurement:	32" min————————————————————————————————————	Photo #:	Alter door     Install offset hinges
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door	Yes No Measurement:	60" min		<ul> <li>Remove obstructions</li> <li>Reconfigure walls</li> <li>Add automatic door opener</li> </ul>

	and side approaches to the pull side of the door				
	On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No Measurement:		Photo #:	
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or  No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or after the 1991 ADA Standards went into effect (1/26/93)?	Yes No Measurement:  Yes No Measurement:	1/4"max → :::	Photo #:	Remove or replace threshold
	No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]  Note: The first ¼ inch of the ½ or ¾ inch threshold may be vertical; the rest must be beveled.	Yes No Measurement:	1/2"max - [	Photo #:	

1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	Lock (if provided)? [404.2.7]			Photo #:	
1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"-48"	Photo #:	<ul> <li>Change hardware height</li> <li>•</li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No Measurement:	90°	Photo #:	Adjust closer
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space?  [404.2.6]	Yes No Measurement:	48"min → Cor		<ul> <li>Remove inner door</li> <li>Change door swing</li> </ul>

			or		
			48"min →		
				Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"/max		Replace or remove mats
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No		Photo #:	<ul><li>Secure carpeting or mats at edges</li><li>•</li></ul>

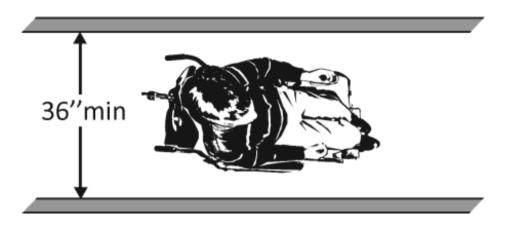
ADA Checklist for Existing Facilities			Priority 1 – A	Approach & Entrance
	Yes No	Photo #:		•
	Yes No			•

Photo #:

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



**Project** 

**Building Restroom** 

**Location Union Point Park, 210 East Front St** 

Date 3/19/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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For the full set of checklists, including the checklists for recreation facilities visit www.ADAchecklist.org.

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Prio	rity 1 – Approach & Entra	ince				Comments	Possible Solutions
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for Accessible Design – 206.2.1]	Yes If yes, loca of route:	No			Photo #:	<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site constraints prevent other solutions</li> </ul>
Park	ing Accessible parking spaces should b	e identified	by size, a	access aisle and signa	ge.		
1.2	If parking is provided for the public, are an adequate number	⊠Yes [	No	Total Spaces	Accessible Spaces		<ul> <li>Reconfigure by repainting lines</li> </ul>
	of accessible spaces provided?	· · · · · · · · · · · · · · · · · · ·		1 - 25	1		•
	[208.2]	Accessible		26 - 50	2		•
		2		51 - 75	3		
				76 - 100	4		
				100+ see 2010 St	andards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	Yes	No	*For every 6 or fraction of 6 parking spaces required by the table above, at least 1 should be a van accessible space.			* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
						Photo #:	<ul> <li>Reconfigure by repainting lines</li> </ul>

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No  Measurement: Space 1-13'3" Space 2-9'3" Aisle - 4'9"	8'min→5'min→ Photo #:	<ul><li>Reconfigure by repainting lines</li><li></li></ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No  Measurement:  Yes No  Measurement:	representation of the second	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No  Measurement: open air	98"min Photo #:	Reconfigure to provide van-accessible space(s)

1.7	Are the access aisles marked so as to discourage parking in them? [502.3.3]  Note: The marking method and color may be addressed by state/local requirements.	Yes No	area to be marked Photo #:	<ul><li>Mark access aisles</li><li></li></ul>
1.8	Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions? [502.4]	Yes No  Measurement: 1.4% running .4% cross	Photo #:	<ul><li>Regrade surface</li><li></li></ul>
1.9	Do the access aisles adjoin an accessible route? [502.3]	⊠Yes	Photo #:	Create accessible route     Relocate accessible space
1.10	Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at	Yes No	60″min	• Install signs •
	least 60 inches above the ground? [502.6]	Measurement:		
	Note: The International Symbol of Accessibility is not required on the ground.		Photo #:	

1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	SAN ACCESSIBLE	N/A	<ul><li>Install signs</li><li>•</li></ul>
				Photo #:	
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]	Yes No			<ul><li>Reconfigure spaces</li><li></li></ul>
	Note: If parking serves multiple entrances, accessible parking should be dispersed.			Photo #:	
Exter	ior Accessible Route				
1.13	Is the route stable, firm and slip-resistant? [302.1]	Yes No		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>
1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No Measurement:	36"min		Change or move landscaping, furnishings or other items     Widen route

	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.		32"min 32"min	Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No  Measurement: N/A	36"min 60"min	Photo #:	<ul><li>Widen route for passing space</li><li></li><li></li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel? [302.3]	Yes No  Measurement: N/A  Yes No	1/2" max	Photo #:	<ul> <li>Replace or move grate</li> <li>•</li> </ul>
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No  Measurement: 1.0%		Photo #:	• Regrade to 1:20 max. •

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1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No  Measurement: 1.4%		Photo #:	<ul><li>Regrade to 1:48 max.</li><li></li></ul>
Curb	Ramps				
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No		N/A	<ul><li>Install curb ramp</li><li></li></ul>
				Photo #:	
1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No Measurement:	12 min 1	N/A Photo #:	<ul><li>Regrade curb ramp</li><li></li></ul>
1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No Measurement:	48 min 1	N/A Photo #:	<ul><li>Regrade curb ramp</li><li></li></ul>

1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No Measurement:	36"min	Photo #:	<ul><li>Widen curb ramp</li><li></li></ul>
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run? [406.3]	Yes No  Measurement:  Yes No  Measurement:	36"min	Photo #:	Reconfigure     Add ramp flares
1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?  Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of flare run? [406.4]	Yes No  Yes No  Measurement:	12 min 1	Photo #:	<ul> <li>Add ramp flares</li> <li>Regrade flares</li> </ul>

Ramp	Ramps If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.					
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No  Measurement: 59 1/2"	Photo #:	<ul><li>Alter ramp</li><li>•</li></ul>		
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No		Resurface ramp		
			Photo #:			
1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]  Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space	Yes No Measurement: 4.2% to 7.8%	1 12 min	Relocate ramp Lengthen ramp to decrease slope		
	limitations.		Photo #:			

1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:				<ul><li> Alter ramp</li><li> Relocate ramp</li></ul>
	At the top of the ramp?	Yes No	landing widths must be at least equal to		
	At the bottom of the ramp? [405.7.2, 405.7.3]	Measurement: 60" x 60"  Yes No  Measurement: 60" x 60"	ramp width	Photo #:	
1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Measurement: 60" x 60"	60 min	Photo #:	Alter ramp     Increase landing size
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]  Note: Curb ramps are not required to have handrails.	Yes No Measurement:	if greater than 6"		<ul><li>Add handrails</li><li></li></ul>
				Photo #:	

1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No  Measurement: 37"	34"-38"		<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> <li>•</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No  Yes No  Measurement: No obstruction		Photo #:	Reconfigure or replace handrails
1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No  Measurement: 2"	11/4-2*•	Photo #:	<ul> <li>Replace handrails</li> <li>•</li> </ul>
1.34	If the handrail gripping surface is non-circular:  Is the perimeter no less than 4 inches and no greater than 6½ inches?	Yes No Measurement:	4"-6 1/4" perimeter		<ul> <li>Replace handrails</li> <li>•</li> </ul>

	Is the cross section no greater than 2¼ inches? [505.7.2]		Photo #:	
1.35	Does the handrail:			<ul><li>Alter handrails</li><li></li></ul>
	Extend at least 12 inches horizontally beyond the top and bottom of the ramp?	Yes No  Measurement: 4"		•
	Return to a wall, guard, or landing surface? [505.10.1]	Yes No	12"—min	
	Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.		Photo #:	
1.36	To prevent wheelchair casters and crutch tips from falling off:		N/A enclosed ramp	<ul><li>Add curb</li><li>Add barrier</li><li>Extend ramp width</li></ul>
	Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?	Yes No Measurement:	12"min	•
	Is there a curb or barrier that prevents the passage of a 4-inch diameter sphere? [405.9.1, 405.9.2]	Yes No Measurement:	less than 4"  Photo #:	

Entra	Entrance						
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li></li></ul>		
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?  Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used independently and during the same hours as the main entrance</li> </ul>		
1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance?  [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>		
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	<u>E</u>	Photo #:	• Install sign •		

1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees? [404.2.3]	Yes No Measurement:	32" min————————————————————————————————————	Photo #:	<ul> <li>Alter door</li> <li>Install offset hinges</li> <li></li> </ul>
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door and side approaches to the pull side of the door  On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No  Measurement:  Yes No  Measurement:	60" min	Photo #:	Remove obstructions Reconfigure walls Add automatic door opener  Page 14
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or  No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or	Yes No Measurement:  Yes No Measurement:	1/4"max		Remove or replace threshold

	after the 1991 ADA Standards went into effect (1/26/93)?  Or  No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]  Note: The first ¼ inch of the ½ or ¾ inch threshold may be	Yes No Measurement:	1/2"max[		
	vertical; the rest must be beveled.		3/4"max+[	Photo #:	
1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	Lock (if provided)? [404.2.7]			Photo #:	

1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"-48"	Photo #:	<ul> <li>Change hardware height</li> <li>•</li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No Measurement:	90°	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space? [404.2.6]	Yes No Measurement:	or  48"min  or		Remove inner door     Change door swing

			48"min →	Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max		<ul> <li>Replace or remove mats</li> <li></li> </ul>
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No			<ul><li>Secure carpeting or mats at edges</li><li>•</li></ul>
				Photo #:	
		Yes No			•
				Photo #:	
		Yes No			•
				Photo #:	

## **ADA Checklist for Existing Facilities**

## **Priority 1 – Approach & Entrance**

Based on the 2010 ADA Standards for Accessible Design



**Project** 

**Building** 

Location Union Point Park - Straight Away Area, 210 East Front St

Date 3/19/20

Surveyors Kari Warren

Contact Information 252-639-2902

An accessible route from site arrival points and an accessible entrance should be provided for everyone.



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ADA National Network
Questions on the ADA 800-949-4232 voice/tty
www.ADAchecklist.org

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Questions or comments on the checklist contact the New England ADA Center at 617-695-0085 voice/tty or ADAinfo@NewEnglandADA.org

For the full set of checklists, including the checklists for recreation facilities visit www.ADAchecklist.org.

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Priority 1 – Approach & Entrance						Comments	Possible Solutions
1.1	Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs? [See 2010 ADA Standards for Accessible Design – 206.2.1]	Yes [  If yes, loca of route:	No			Photo #:	<ul> <li>Add a ramp</li> <li>Regrade to 1:20 maximum slope</li> <li>Add a lift if site constraints prevent other solutions</li> </ul>
Park	ing Accessible parking spaces should b	e identified l	oy size, a	access aisle and signa	ge.		
1.2	If parking is provided for the public, are an adequate number of accessible spaces provided? [208.2]	⊠Yes [	No	Total Spaces	Accessible Spaces		<ul> <li>Reconfigure by repainting lines</li> </ul>
		· · · · · · · · · · · · · · · · · · ·		1 - 25	1		•
			#:	26 - 50	2		•
		2		51 - 75	3		
				76 - 100	4		
				100+ see 2010 St	andards 208.2	Photo #:	
1.3	Of the accessible spaces, is at least one a van accessible space?* [208.2.4]	Yes	No	*For every 6 or fraction of 6 parking spaces required by the table above, at least 1 should be a van accessible space.			* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible
						Photo #:	<ul> <li>Reconfigure by repainting lines</li> </ul>

1.4	Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide? [502.2, 502.3]  Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.	Yes No  Measurement: 7' wide, no access isle	8'min → 5'min →	Photo #:	<ul> <li>Reconfigure by repainting lines</li> <li>•</li> </ul>
1.5	Is the van accessible space:  At least 11 feet wide with an access aisle at least 5 feet wide?  Or  At least 8 feet wide with an access aisle at least 8 feet wide?  [502.2]	Yes No  Measurement:  Yes No  Measurement:	or o	N/A no identified van accessible space  Photo #:	Reconfigure to provide van-accessible space(s)
1.6	Is at least 98 inches of vertical clearance provided for the van accessible space? [502.5]	Yes No  Measurement: open air	98"min	Photo #:	<ul> <li>Reconfigure to provide van-accessible space(s)</li> <li>•</li> </ul>

1.7	Are the access aisles marked so as to discourage parking in them? [502.3.3]	Yes No		N/A no access aisles	<ul><li>Mark access aisles</li><li></li></ul>
	Note: The marking method and color may be addressed by state/local requirements.		area to be marked	Photo #:	
1.8	Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions?	Yes No Measurement:			<ul><li>Regrade surface</li><li></li></ul>
	[502.4]			Photo #:	
1.9	Do the access aisles adjoin an accessible route? [502.3]	Yes No		Photo #:	Create accessible route     Relocate accessible space
1.10	Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?  Is the bottom of the sign at least 60 inches above the ground? [502.6]  Note: The International Symbol of Accessibility is not required	Yes No  Yes No  Measurement:	60"min		• Install signs •
	on the ground.			Photo #:	

1.11	Are there signs reading "van accessible" at van accessible spaces? [502.6]	Yes No	L VAN ACCESSIBLE	Photo #:	<ul><li>Install signs</li><li></li></ul>
1.12	Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]  Note: If parking serves multiple entrances, accessible parking should be dispersed.	Xes No		Photo #:	<ul> <li>Reconfigure spaces</li> <li>•</li> </ul>
Exter	ior Accessible Route				-
1.13	Is the route stable, firm and slip-resistant? [302.1]	Yes No		Photo #:	<ul> <li>Repair uneven paving</li> <li>Fill small bumps and breaks with patches</li> <li>Replace gravel with asphalt or other surface</li> </ul>
1.14	Is the route at least 36 inches wide? [403.5.1]	Yes No Measurement:	36"min		<ul> <li>Change or move landscaping, furnishings or other items</li> <li>Widen route</li> </ul>

	Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.		48"min — 24"max + 32"min 32"min	Photo #:	
1.15	If the route is greater than 200 feet in length and less than 60 inches wide, is there a passing space no less than 60 x 60 inches? [403.5.3]	Yes No Measurement:	36"min 60"min	Photo #:	<ul><li>Widen route for passing space</li><li></li><li></li></ul>
1.16	If there are grates or openings on the route, are the openings no larger than ½ inches?  Is the long dimension perpendicular to the dominant direction of travel? [302.3]	Yes No  Measurement:  Yes No	1/2" max	Photo #:	<ul> <li>Replace or move grate</li> <li>•</li> </ul>
1.17	Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run? [403.3]  Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.	Yes No Measurement:		Photo #:	• Regrade to 1:20 max. •

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1.18	Is the cross slope no steeper than 1:48? [403.3]	Yes No  Measurement:	Photo #:	<ul><li>Regrade to 1:48 max.</li><li></li></ul>
Curb	Ramps			
1.19	If the accessible route crosses a curb, is there a curb ramp? [402.2]	Yes No	Photo #:	<ul><li>Install curb ramp</li><li></li></ul>
1.20	Is the running slope of the curb ramp no steeper than 1:12, i.e. for every inch of height change there are at least 12 inches of curb ramp run? [406.1, 405.2]	Yes No Measurement: 5.8%	Photo #:	Regrade curb ramp
1.21	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48? [406.1, 405.3]	Yes No  Measurement: .2%	Photo #:	<ul> <li>Regrade curb ramp</li> <li>•</li> </ul>

1.22	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes No  Measurement: 15' 8"	36"min Photo #:	Widen curb ramp
1.23	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4]  If there are curb ramp flares, are the slopes of the flares no steeper than 1:10, i.e. for every inch of height change there are at least 10 inches of flare run? [406.3]	Yes No  Measurement:  Yes No  Measurement:	36"min  Photo #:	Reconfigure     Add ramp flares
1.24	If the landing at the top is less than 36 inches long, are there curb ramp flares?  Are the slopes of the flares no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of flare run? [406.4]	Yes No Yes No Measurement:	Photo #:	<ul> <li>Add ramp flares</li> <li>Regrade flares</li> </ul>

Ramp	Ramps If any portion of the accessible route is steeper than 1:20, it should be treated as a ramp.					
1.25	If there is a ramp is it at least 36 inches wide? [405.5]  Note: If there are handrails, measure between the handrails.	Yes No Measurement:	36"min	Photo #:	<ul><li>Alter ramp</li><li></li></ul>	
1.26	Is the surface stable, firm and slip resistant? [405.4]	Yes No		Photo #:	<ul><li>Resurface ramp</li><li></li></ul>	
1.27	For each section of the ramp, is the running slope no greater than 1:12, i.e. for every inch of height change there are at least 12 inches of ramp run? [405.2]  Note: Rises no greater than 3 inches with a slope no steeper than 1:8 and rises no greater than 6 inches with a slope no steeper than 1:10 are permitted when such slopes are necessary due to space limitations.	Yes No Measurement:	12 min	Photo #:	Relocate ramp     Lengthen ramp to decrease slope	

1.28	Is there a level landing that is at least 60 inches long and at least as wide as the ramp:				<ul><li> Alter ramp</li><li> Relocate ramp</li></ul>
	At the top of the ramp?	Yes No	landing widths must be at least equal to ramp width,		
		Measurement:			
	At the bottom of the ramp?	Yes No	*60"min*		
	[405.7.2, 405.7.3]	Measurement:	7		
				Photo #:	
1.29	Is there a level landing where the ramp changes direction that is at least 60 x 60 inches? [405.7.4]	Measurement:	60 min		<ul> <li>Alter ramp</li> <li>Increase landing size</li> </ul>
				Photo #:	
1.30	If the ramp has a rise higher than 6 inches, are there handrails on both sides? [405.8]	Yes No Measurement:			<ul><li>Add handrails</li><li></li></ul>
	Note: Curb ramps are not required to have handrails.		if greater than 6"	Photo #:	

1.31	Is the top of the handrail gripping surface no less than 34 inches and no greater than 38 inches above the ramp surface? [505.4]	Yes No Measurement:	Photo #:	<ul> <li>Reconfigure or replace handrails</li> <li>Adjust handrail height</li> <li>•</li> </ul>
1.32	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]  If there are obstructions, is the bottom of the gripping surface obstructed no greater than 20%? [505.6]	Yes No Yes No Measurement:	Photo #:	<ul> <li>Reconfigure or replace handrails</li> <li>•</li> </ul>
1.33	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes No Measurement:	Photo #:	<ul> <li>Replace handrails</li> <li>•</li> </ul>
1.34	If the handrail gripping surface is non-circular:  Is the perimeter no less than 4 inches and no greater than 6½ inches?	Yes No Measurement:	4"-6 ¼" perimeter	<ul> <li>Replace handrails</li> <li>•</li> </ul>

Is the cross section no greater than 2¼ inches? [505.7.2]			Photo #:	
Does the handrail:  Extend at least 12 inches horizontally beyond the top and bottom of the ramp?  Return to a wall, guard, or	Yes No  Measurement:  Yes No	12"-min		Alter handrails
landing surface? [505.10.1]  Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.		nin	Photo #:	
To prevent wheelchair casters and crutch tips from falling off:  Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or  Is there a curb or barrier that prevents the passage of a 4-inch diameter sphere?	Yes No Measurement:  Yes No Measurement:	less than 4"	N/A enclosed	<ul> <li>Add curb</li> <li>Add barrier</li> <li>Extend ramp width</li> </ul>
	than 2½ inches? [505.7.2]  Does the handrail:  Extend at least 12 inches horizontally beyond the top and bottom of the ramp?  Return to a wall, guard, or landing surface? [505.10.1]  Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.  To prevent wheelchair casters and crutch tips from falling off:  Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or Is there a curb or barrier that prevents the passage of a 4-	than 2¼ inches? [505.7.2]  Does the handrail:  Extend at least 12 inches horizontally beyond the top and bottom of the ramp?  Return to a wall, guard, or landing surface? [505.10.1]  Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.  To prevent wheelchair casters and crutch tips from falling off:  Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or Is there a curb or barrier that prevents the passage of a 4-inch diameter sphere?  Measurement:	than 2% inches? [505.7.2]  Does the handrail:  Extend at least 12 inches horizontally beyond the top and bottom of the ramp?  Return to a wall, guard, or landing surface? [505.10.1]  Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.  To prevent wheelchair casters and crutch tips from falling off:  Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or Is there a curb or barrier that prevents the passage of a 4-inch diameter sphere?  Wes No  Measurement:  Yes No  Measurement:  Yes No  Measurement:	than 2½ inches? [505.7.2]  Does the handrail:  Extend at least 12 inches horizontally beyond the top and bottom of the ramp?  Return to a wall, guard, or landing surface? [505.10.1]  Note: If a 12 inch extension would be a hazard (in circulation path) it is not required.  To prevent wheelchair casters and crutch tips from falling off:  Does the surface of the ramp extend at least 12 inches beyond the inside face of the handrail?  Or Is there a curb or barrier that prevents the passage of a 4-inch diameter sphere?  Photo #:  N/A enclosed  N/A enclosed

Entra	nce				
1.37	Is the main entrance accessible?	Yes No		Photo #:	<ul><li>Redesign to make it accessible</li><li></li></ul>
1.38	If the main entrance is not accessible, is there an alternative accessible entrance?  Can the alternative accessible entrance be used independently and during the same hours as the main entrance?	Yes No		Photo #:	<ul> <li>Designate an entrance and make it accessible</li> <li>Ensure that accessible entrance can be used independently and during the same hours as the main entrance</li> </ul>
1.39	Do all inaccessible entrances have signs indicating the location of the nearest accessible entrance? [216.6]	Yes No	ACCESSIBLE ENTRANCE	Photo #:	<ul> <li>Install signs</li> <li>Install signs on route before people get to inaccessible entrances so that people do not have to turn around and retrace route</li> </ul>
1.40	If not all entrances are accessible, is there a sign at the accessible entrance with the International Symbol of Accessibility? [216.6]	Yes No	<u>E</u>	Photo #:	• Install sign •

1.41	Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees? [404.2.3]	Yes No Measurement:	32" min————————————————————————————————————	Photo #:	Alter door     Install offset hinges
1.42	If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus at least 60 inches clear depth?  Note: See 2010 Standards 404.2.4 for maneuvering clearance requirements on the push side of the door and side approaches to the pull side of the door  On both sides of the door, is the ground or floor surface of the maneuvering clearance level (no steeper than 1:48)? [404.2.4]	Yes No  Measurement:  Yes No  Measurement:	60" min	Photo #:	<ul> <li>Remove obstructions</li> <li>Reconfigure walls</li> <li>Add automatic door opener</li> </ul>
1.43	If the threshold is vertical is it no more than ¼ inch high?  Or  No more than ½ inch high with the top ¼ inch beveled no steeper than 1:2, if the threshold was installed on or	Yes No Measurement:  Yes No Measurement:	1/4"max		Remove or replace threshold

	after the 1991 ADA Standards went into effect (1/26/93)?  Or  No more than ¾ inch high with the top ½ inch beveled no steeper than 1:2, if the threshold was installed before the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]  Note: The first ¼ inch of the ½ or ¾ inch threshold may be	Yes No Measurement:	1/2"max[		
	vertical; the rest must be beveled.		3/4"max+[	Photo #:	
1.44	Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist?  Door handle?	Yes No			<ul> <li>Replace inaccessible knob with lever, loop or push hardware</li> <li>Add automatic door opener</li> </ul>
	Lock (if provided)? [404.2.7]			Photo #:	

1.45	Are the operable parts of the door hardware no less than 34 inches and no greater than 48 inches above the floor or ground surface? [404.2.7]	Yes No Measurement:	34"-48"	Photo #:	<ul> <li>Change hardware height</li> <li>•</li> </ul>
1.46	If the door has a closer, does it take at least 5 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch? [404.2.8]	Yes No Measurement:	90°	Photo #:	• Adjust closer •
1.47	If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 48 inches plus the width of the doors when swinging into the space? [404.2.6]	Yes No Measurement:	or  48"min  or		Remove inner door     Change door swing

			48"min →	Photo #:	
1.48	If provided at the building entrance, are carpets or mats no higher than ½ inch thick? [302.2]	Yes No Measurement:	½"max		<ul> <li>Replace or remove mats</li> <li></li> </ul>
				Photo #:	
1.49	Are edges of carpets or mats securely attached to minimize tripping hazards? [302.2]	Yes No			<ul><li>Secure carpeting or mats at edges</li><li>•</li></ul>
	[002:2]			Photo #:	
		Yes No			•
				Photo #:	
		Yes No			•
				Photo #:	