



Demmer Memorial Library - Three Lakes, Wisconsin

Accessibility Survey

January 25, 2012

Executive Summary



The following report is a result of a site visit and subsequent analysis completed on January 25, 2012, of the Demmer Memorial Library in the Town of Three Lakes, Wisconsin. The intent of this survey and analysis was to identify any deficiencies pertaining to the Americans With Disabilities Act (ADA) Accessibility Guidelines (ADAAG), American National Standard Institute's (ANSI) document A117.1, and the International Building Code. The most stringent interpretation of the three was used for each aspect of the review.

The overall level of accessibility of the library is below average. Some deficiencies identified on the site visit are only minor improvements required by the latest version of the accessibility code and can be rectified relatively easily. It is worth noting a project is currently underway to correct deficiencies in the north stairwell with a new platform lift project.

The Deficiency Summary immediately follows this summary and references included photo documentation and budget costs to rectify the deficiencies. At this point, these dollars are budgets for the design and construction of the work and not actual costs of the work. A copy of the field survey is included under the appendix.



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Deficiency Summary

Item	Area / Location	Deficiency Description	Corrective Action	Budget
1	Exterior	Ramp does not have compliant handrails	Provide compliant handrails on both sides of ramp with 12" extensions at top and bottom of ramp	\$2,200
2	Exterior	Ramp at door is too steep, does not have a large enough upper landing, and not compliant.	Provide ramp with asphalt or concrete at 1:20 maximum slope away from doorway with minimum 5' landing length on both top and bottom	\$11,000
3	Exterior	Access from parking to door and accessible route is not clearly marked or striped to prevent parking and blocking of entry	Mark and stripe a 60" wide path for accessible route	\$220
4	Exterior	The minimum number of van accessible parking stalls are not marked or signed	Replace sign with "Van Accessible" sign	\$110
5	Exterior	Accessible parking stalls do not have a striped access aisle serving a minimum of one space or maximum of two spaces	Re-line parking stalls to provide a 60" access aisle for each parking stall, one aisle may serve two stalls	\$320
6	Main Floor	Drinking fountain is not accessible	Install ADA compliant drinking fountain	\$1,600
7	Lower Floor	Drinking fountain is not accessible	Install ADA compliant drinking fountain	\$1,600
8	East Stair	Handrails are not compliant	Provide handrails at height from 34" to 38" above the stair nosings; extend handrails 12" beyond top riser parallel to the floor and 23" beyond the bottom riser parallel to the floor	\$1,900
9	Entire Building	Round door knobs are not accessible	Replace door knobs with lever hardware	\$13,000
10	Book Stacks	Some library shelving is not 36" clear between shelving units or 48" clear at ends where a wheelchair would turn a corner	Move shelving to provide required clearances	\$0
11	Upper Mens Bathroom	Bathroom does not have accessible clear floor space, door swing, mirrors, toilet, grab bars, toilet flush controls, toilet paper dispenser, paper towel dispenser, urinal control and faucet	Provide compliant bathroom and fixtures	\$11,000
12	Upper Womens Bathroom	Bathroom does not have accessible clear floor space, door swing, toilet, grab bars, toilet flush controls, toilet paper dispenser, paper towel dispenser, and faucet	Provide compliant bathroom and fixtures	\$11,000
13	Lower Mens Bathroom	Bathroom does not have accessible clear floor space, door swing, mirrors, toilet, grab bars, toilet flush controls, toilet paper dispenser, paper towel dispenser, urinal control and faucet	Provide compliant bathroom and fixtures	\$11,000
14	Lower Womens Bathroom	Bathroom does not have accessible clear floor space, door swing, toilet, grab bars, toilet flush controls, toilet paper dispenser, paper towel dispenser, and faucet	Provide compliant bathroom and fixtures	\$11,000
15	Entire Building	Fire alarm does not have visual alarm strobes	Provide compliant fire alarm strobes	\$21,000



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Appendix

Detailed Accessibility Survey Checklist - Completed During 1/25/2012 Site Inspection



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Parking

Parking Area / Lot Location(s): 1

Accessible Parking Space Requirements	
1 to 25 - 1	151 to 200 - 6
26 to 50 - 2	201 to 300 - 7
51 to 75 - 3	301 to 400 - 8
76 to 100 - 4	401 to 500 - 9
101 to 150 - 5	501 to 1000 - 2 percent of total
	1001 and over: 20, plus 1 for each 100, or fraction thereof, over 1000
	1 van space for every 6 accessible spaces, minimum 1

Area / Lot: Lot 1	Total Spaces In Area / Lot: 6	
Accessible	Van Accessible	
Available: 0	1	
Required: 0	1	

Section	Item	Technical Requirements	Yes	No	Comments
208.2	Number - Accessible Parking Spaces:	Where parking spaces are provided for self-parking by employees or visitors or both, are the required number of accessible parking spaces provided?	Yes		
208.3	Each Area/Lot:	Are the accessible parking spaces located in each specific area/lot? OR If the accessible parking spaces are in a different location, is equivalent or greater accessibility provided in terms of distance from the accessible entrance, cost and convenience?			Yes

Section	Item	Technical Requirements	Yes	No	Comments
208.2.4	Van Accessible Spaces:	Is one in every six accessible parking spaces (but not less than one) designated "van accessible?"		No	Space is not signed or marked as van accessible, space is correctly sized
208.3.1	Location - Serving Accessible Entrance:	Are accessible parking spaces which serve a particular building on the shortest accessible route of travel from adjacent parking to the building's accessible entrance?	Yes		
208.3.1	Serving Multiple Accessible Entrances:	If the building has multiple accessible entrances with adjacent parking, are the accessible parking spaces on the shortest accessible route of travel to the parking facility's accessible pedestrian entrance?			NA
208.3.1	Separate Parking Facility:	Where a parking facility does not serve a particular building, are the accessible parking spaces on the shortest accessible route of travel to the parking facility's accessible pedestrian entrance?			NA
502.2;	Parking Spaces and	Are accessible parking spaces, including van spaces, at least 96" wide with a demarcated access aisle? (Two spaces may share a common aisle.)			Correctly sized but needs to be demarcated
502.3	Parking Space:	Are all access aisles at least 60" wide?		No	Correctly sized but needs to be demarcated



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502.3.2	Length of Access Aisles:	Access aisles shall extend the full length of the parking spaces they serve.		No	Correctly sized but needs to be demarcated
502.3.3	Marking of Access Aisles:	Access aisles shall be marked so as to discourage parking in them.		No	Correctly sized but needs to be demarcated
502.4	Level:	Are the accessible parking spaces and access aisles level with no slope greater than 1:48 in all directions?	Yes		
302	Surface:	Are access aisles stable, firm, and slip resistant?	Yes		
502.2	Access Aisle and Accessible Route:	Does each access aisle connect directly to an accessible route?	Yes		
502.7		Is the accessible route reduced in width by vehicles overhanging parking space?		No	
502.6	Signs - Accessible Parking Spaces:	Does each accessible parking space have a vertical sign, which is unobscured by a parked vehicle, showing the International Symbol of Accessibility?	Yes		
502.6	Van Accessible Spaces:	Do van accessible spaces have a vertical sign, which is unobscured by a parked vehicle, showing the International Symbol of Accessibility with an additional sign "Van-Accessible" mounted below the symbol of accessibility?		No	
502.5	Van Accessible Spaces - Vertical Clearance:	Do van accessible spaces have a vertical clearance of at least 98"?		No	

End of Parking



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Passenger Loading Zone

Section	Item	Technical Requirements	Yes	No	Comments
209.1	Loading Zones:	Are passenger loading zones provided? If so, provide at least one passenger loading zone in every continuous 100 lf of loading zone space, or fraction thereof meeting all of the following requirements:	Yes		
503.2	Vehicle Pull-Up Space	Is there a vehicle pull-up space a minimum of 96" wide by 20' long?	Yes		
503.3	Access Aisle:	Is there an access aisle adjacent and parallel to the vehicle pull-up space?	Yes		
503.3.1;	Aisle Size:	Is the access aisle at least 60" wide by 20' long?	Yes		
503.3.2			Yes		
503.3.3	Marking:	Are access aisles marked to discourage parking in them?	Yes		
503.4	Level Aisle:	Is the access aisle level, with no slope greater than 1:48 in all directions?	Yes		
503.4	Level Space:	Is the vehicle pull-up space level, with no slope greater than 1:48 in all directions?	Yes		
503.4	Aisle to Space:	Is the aisle on the same level as the space?	Yes		
503.4	Aisle Surface:	Is the access aisle surface stable, firm and slip-resistant?	Yes		
503.5	Vertical Clearance:	Is there at least 114" vertical clearance at the accessible passenger loading zone (including vehicle pull-up space and access aisle)?	Yes		

End of Passenger Loading Zone