Massachusetts Facility Assessment Tool









Massachusetts Department of Public Health Office on Health and Disability 2009



Introduction to the Massachusetts Facility Assessment Tool

The Massachusetts Facility Assessment Tool compiles standards from the Americans with Disabilities Act of 1990 (ADA), the Massachusetts Architectural Access Board codes, and other Massachusetts Department of Public Health requirements. The Commonwealth of Massachusetts is required to comply with Title II of the ADA, which prohibits state and local governments from discriminating on the basis of disability "directly, or through contractual, licensing, or other arrangements". Thus, agencies doing business with the Commonwealth are also prohibited from discriminating on the basis of disability if they wish to maintain contractual ties with the Commonwealth.

The Massachusetts Facility Assessment Tool provides guidance for state government, surveyors, service providers, licensors, ADA coordinators, and others responsible for meeting the intent of these standards. The Tool serves as a guide to identify and rectify common architectural barriers for people with disabilities. The Tool includes relevant standards necessary to assess facility accessibility with illustrations and simple measurement guidelines to clarify what to assess and how it should be assessed. Those using the Tool should conduct the assessment from the perspective of a person traveling from the parking area into the building, then into the service provision area, and also into other public areas such as rest rooms. The Tool includes graphic depictions, concrete examples, precise measurements, and specific instructions for documenting findings. The standards and the guidance notes in the Tool reflect the ADA standards and Massachusetts Architectural Access Board codes. The Massachusetts Facility Assessment Tool does not encompass the entirety of these codes but covers the following four priority areas:

- Priority 1 Accessible Approach and Entrance
- Priority 2 Access to Goods and Services
- Priority 3 Accessible Rest Room
- Priority 4 Additional Access

Appendix A of the Tool includes larger versions of diagrams referenced within the assessment. Appendix B provides templates for transition plans for removal of any barriers identified from using the Tool.

While the Massachusetts Facility Assessment Tool can help those responsible for facility accessibility better understand the access requirements, it does not represent total programmatic access for people with disabilities. Please refer to the Massachusetts Department of Public Health Contractor Guidelines for Required ADA Compliance. To find these guidelines on our website, go to http://www.mass.gov and enter "ADA Guide" into the search box. On the results page, click on "ADA Guide for DPH Contracted Providers". This document provides information on writing accessibility policies and procedures for programmatic access.

¹ ADA, Title II, section 35.103 (b) (1).

Helpful Tools

The United States Department of Justice Title II regulations for state and local governments are located within Title 28, Code of Federal Regulations, Part 35 (abbreviated as 28 CFR pt. 35). The ADA Standards for Accessible Design are located in Appendix A of Title 28, Code of Federal Regulations, Part 36 (abbreviated as 28 CFR pt. 36 app. A). Those regulations, the statute, and many helpful technical assistance documents are located on the ADA Home Page at www.ada.gov and on the ADA technical assistance CD-ROM available without cost from the toll-free ADA Information Line at 1-800-514-0301 (voice) and 1-800-514-0383 (TTY).

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Note: This Tool provides an overview of ADA compliance issues for state and local governments. While comprehensive, it does not address every possible ADA compliance issue. The Tool should be considered a supplement to – not a replacement for – the regulations and technical assistance materials that provide more extensive discussions of ADA requirements. It also does not replace the professional advice or guidance that an architect or attorney knowledgeable in ADA requirements can provide.

Cover Page

Assessment Date:			
Name of Assessor:			_
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Facility -			
Corporate Name:	10 II		_
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Facility Host -			
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General Instructions for Assessors

The Massachusetts Facility Assessment Tool provides guidance to assist health care entities in complying with the ADA which prohibits state and local governments from discriminating on the basis of disability directly or through contractual, licensing, or other arrangements. Assessors using the Tool may be from the facility being surveyed or from an outside entity. For either situation, it is important to prepare before conducting the survey.

Preparing for the Assessment:

- 1. Gather any facility background information such as total number of parking spaces in the lot or copies of floor plans.
- 2. Collect and carry any necessary tools for measurement such as a measuring tape, protractor or smart level, a measuring wheel, and a digital camera.
- 3. Bring a notebook to record measurements of multiple common areas or to note issues.
- 4. External surveyors should carry identification and present it to the facility program manager upon arrival at the site.
- 5. Complete the information on the Cover Page of the Tool.

Understanding and Completing the Assessment Tool:

The Tool has sections: Priority; Item; Element; Standard; and Assessment Objective.

Priority: Each Priority represents an essential function for physical access to services in a facility.

Priority 1 - Accessible Approach and Entrance

Priority 2 - Access to Goods and Services

Priority 3 - Accessible Rest Room

Priority 4 - Additional Access

Item: Below each Priority are Items, critical access components for that Priority.

Priority 1 - Accessible Approach and Entrance

Item 1 - Car-Accessible Parking Space

Item 2 – Van-Accessible Parking Space

Element: The Element spells out the specific standard that is being assessed or measured. There are occasions when the Element applies to multiple situations. For example, there may be multiple doors one must pass through along the route of travel. Each of these doors must meet the standards for doors. Assess each of the doors along the route of travel being addressed and prepare to answer the question on the Tool, "*Did all of the doors along the route of travel meet the standards?*" The Tool only allows space to record the assessment of one instance of an Element; therefore, make notes on a separate sheet of paper to record findings for each instance.

Priority 2 - Access to Goods and Services

Item 2 – Interior

Element 1 – Halls/Corridors

General Instructions for Assessors (continued)

Standard: Standard refers to the "ADA Standards," the requirements necessary to make a facility physically accessible to people with disabilities. The standards in the Tool that may not apply are sometimes preceded by the word "when..." For example, "when there are sidewalks at accessible parking spaces, they must have curb cuts." In the case where there are no sidewalks at the parking spaces, answer N/A.

Assessment Objective: At the beginning of each new Item, an Assessment Objective spells out the goal for assessing that particular Item. For some Items, additional instructions are provided and should be followed precisely.

• Assessment Objective: Using the table below, determine if the parking area includes the required amount of car-accessible parking spaces...

Answering the Questions on the Tool:

Each Item will have a list of standards to assess and check off YES, NO or N/A. If the standard is met as written, answer YES. If the standard is not met, answer NO. Whenever an answer is NO, make note of the problem area and record the non-conforming measurements. Answer N/A when instructed to do so -OR- when the standard <u>does not apply</u>. Standards that may not apply are sometimes preceded by the word "when..." For example, a standard that reads, "when there are sidewalks at accessible parking spaces, they must have curb cuts." In the case when there are no sidewalks at the parking spaces, the answer would be N/A.

Often, at the end of a list of Elements is a question as to whether or not all the standards are met. Answer NO, if NO is checked for ANY of the related standards. Indicate YES, if all the standards are met or N/A.

Citations and Diagrams

The MFAT is based on two sets of building codes: the Massachusetts Architectural Access Board (MAAB) regulations and the Americans with Disabilities Act (ADA) Standards for Accessible Design. The MAAB regulations apply to buildings and facilities in Massachusetts, and the ADA codes are national in scope.

Each standard includes a citation of the relevant building code(s). Standards taken from the MAAB regulations are indicated only by their numerical citations, while ADA codes are cited by number and the notation "ADA". Standards based on MDPH requirements include the notation "DPH". For example:

Standards	YES	NO	Notes/Measurements (record if checking NO)
is on a well lit accessible route of travel (23.7.1 & DPH)	1a 🗖		
have raised truncated domes 0.9" in diameter, and 0.2" in height, with a center-to-center spacing of 2.35" (ADA 4.7.7 & 4.29.2)	41 🗅		

General Instructions for Assessors (continued)

Citations and Diagrams (continued)

All illustrations and diagrams, including diagram numbers, have been taken directly from the MAAB regulations. Each diagram is inserted into the first MFAT standard in which it is referenced, and future references to a given diagram include citations of the original page on which it appeared. For example:

Standard	ds	YES	NO	Notes/Measurements (record if checking NO)
do not have spaces greater than ½" wide in the direction of travel, as per Figure 29b (22.7 & 29.4)	Afficiant American districts of traffic.	2a 🗖		
when have elongated ope		2b 🗖		
long dimensions perpend dominant direction of trav 29b on page 10 (22.7 & 2	el, as per Figure	N/A	/ 🗖	

Larger versions of all diagrams can be found in **Appendix A** in the order in which they appear in the MAAB regulations.

References and Codes used in developing the MFAT standards:

Americans with Disabilities Act (ADA) Standards for Accessible Design.

Available online at: http://www.ada.gov/reg3a.html

June Isaacson Kailes and Christie MacDonald "Brief: Importance of Accessible Examination Tables, Chairs and Weight Scales". Part of the Accessible Health Care Series at the Center for Disability Issues and the Health Professions at Western University of the Health Sciences. Edition 3: 4/08/09 Available online at: http://www.cdihp.org/briefs/1%20%20Brief-Exam%20Tables%20and%20Scales-FINAL%20Edition%204 4%208%2009.doc

Massachusetts Architectural Access Board (MAAB) Rules and Regulations.

Accessible online. Go to http://www.mass.gov/aab. Click on Architectural Access Board (in the left navigation bar). Click on Rules and Regulations (towards the bottom of the page).

For more information or assistance on completing this survey, contact:

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Priority •

Accessible Approach and Entrance

People with disabilities should be able to arrive on the site, approach the building, and enter as freely as everyone else.



In this section, you will be assessing 7 Items related to "Accessible Approach and Entrance." Some of these have particular Elements that will need assessing while others will not. Below is a list of the Items and Elements that will be assessed in this section.

ITEMS AND ELEMENTS TO BE ASSESSED:

1 - Car-accessible Parking Spaces

ELEMENTS:

- 1 Design
- 2 Access Aisles
- 3 Signage
- 2 Van-accessible Parking Spaces

ELEMENTS:

- 1 Design
- 2 Access Aisles
- 3 Signage
- 3 Location of Accessible Parking Spaces
- 4 Passenger Drop-off Area (if applicable)
- 5 Accessible Parking Enforcement Procedure
- 6 Exterior Route of Travel

ELEMENTS:

- 1 Pathway
- 2 Grates
- 3 Protruding Objects
- 4 Curb Cuts
- 5 Ramps

7 - Accessible Entrance

ELEMENTS:

- 1 Approach
- 2 Door
- 3 Doormats
- 4 Grates
- 5 Protruding Objects
- 6 Carpeting
- 7 Directional Signage

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ASSESSMENT OBJECTIVE: Use the table below to determine if the parking area includes the required amount of car-accessible parking spaces that meet **all of the standards** related to the Elements of car-accessible parking spaces: 1-Design, 2-Access Aisles, and 3-Signage. If no parking is available, skip to FINAL question in Car Accessible Parking Spaces and select N/A.

Required Amount of Car-Accessible Spaces						
	c Use (ADA 4.1.2 (5)a) ial Facilities* (10.3)	Medical Facilities (ADA 4.1.2(5)d)				
Spaces in Lot	Min. # Accessible	Outpatient Units/Facilities:				
1-25	1	10% of the total number of spaces				
26-50	2	provided to serve each outpatient unit of				
51-75	3	facility.				
76-100	4	11.74.78				
100-150	5	Units/Facilities specializing in service for or treatment of persons with				
151-200	6	mobility impairments:				
201-300	7	20% of the total number of parking				
301-400	8	spaces provided to serve each such unit				
401-500	9	or facility.				
501-1000	2% of total					
1,001+	20 (+1 per/100 over 1000)					

^{*}The number of accessible spaces for residential facilities cannot be limited by 23.2.1. A sufficient number should be provided to meet the needs of the dwelling unit occupants.

ELEMENT 1 - DESIGN Standards YES Notes/Measurements (record if checking NO) NO are a minimum of 8' wide not including the 1a 🔲 access aisles (23.4.1) are as long as all other parking spaces (per 1b □ 780 CMR) (23.4.2) have uniform, paved or hard packed 1c 🗆 smooth surfaces (23.4.4) are level & have surface slopes no greater 1d 🔲 than 1:50 (2%) in all directions (23.4.3) are marked by high contrast painted lines 1e □ or other high contrast delineation (23.4.5)

Do the required amount of car-accessible parking spaces meet all of the above DESIGN standards?

1f. YES \(\text{NO} \(\text{NO} \(\text{D} \)

ELEMENT 2 - ACCESS AISLES				
YES	NO	Notes/Measurements (record if checking NO)		
2a 🗖	۵			
2b 🗖	۵			
2c 🖵				
	2a 🗆 2b 🗅	2a 🗆 🗀		

CAR-ACCESSIBLE PARKING SPACES C	CAR-ACCESSIBLE PARKING SPACES CONTINUED •				
ELEMENT 2 - ACCESS AISLES CONTINUED					
Standards	YES	NO	Notes/Measurements (record if checking NO)		
are clearly marked by diagonal stripes (23.4.6e)	2d 🗖				
when there are sidewalks at accessible	2e □				
parking spaces, they have curb cuts (23.5)	N/A □				
Note: 2 spaces may share a common acces	ss aisle	•			
	e abov		r-accessible parking spaces meet CESS AISLE standards?		
ELEMENT 3 - SIGNAGE					
Standards	YES	NO	Notes/Measurements (record if checking NO)		
is posted at the heads of spaces no more than 10' away (23.6.1)	3a □				
is permanently secured in the ground with its top located between 5' and 8' above ground (23.6.4)	3b □				
displays the international symbol of accessibility, as per Figure 41a (23.6.2)	3c 🗖				
Do the required amount of car-accessible parking spaces meet all of the above SIGNAGE standards? 3d. YES □ NO □					
Item 1 - Car-accessible Park FINAL QUESTION: Does th accessible parking spaces YES □ NO □ N/A □	e facilit	ty's pa	rking area include the required amount of car- of the above standards?		

ITEM 2 - VAN-ACCESSIBLE PARKING SPACES



ASSESSMENT OBJECTIVE: Determine if the facility's parking area provides **at least 1** van accessible parking space (plus 1 for every 8 additional accessible spaces) that meets **all of the standards** related to the following Elements of van-accessible parking spaces: 1-Design, 2-Access Aisles, and 3-Signage.

If all of the required accessible parking spaces at the facility are at least 11' wide with 5' access aisle, van-accessible spaces do not have to be separately provided (23.4.7). In this case, do not assess them and skip down to the FINAL QUESTION on Van-Accessible Parking Spaces and answer N/A. If no parking is available, skip to the FINAL question and select N/A.

ELEMENT 1 - DESIGN					
Standards	YES	NO	Notes/Measurements (record if checking NO)		
are a minimum of 8' wide, not including the access aisles (23.4.7d)	1a 🗆				
are as long as all other parking spaces (per 780 CMR) (23.4.2)	1b 🗖				
are level & have surface slopes no greater than 1:50 (2%) in all directions (23.4.3)	1c 🗖				
have minimum vertical clearances of 8'2" at parking spaces and along the vehicle access route to parking from site entrance and exit (23.4.7a)	1d 🗖				
have uniform, paved or hard packed smooth surfaces (23.4.4)	1e 🖵				
are marked by high contrast painted lines or other high contrast delineation	1f 🗀				
accessible space	s) mee		arking space (plus 1 for every 8 additional of the above DESIGN standards?		
ELEMENT 2 - ACCESS AISLES					
Standards	YES	NO	Notes/Measurements (record if checking NO)		
are a minimum of 8' wide (23.4.7e)	2a 🗖		A = 1 A A A A A A A A A A A A A A A A A		
are level and have no surface slopes greater than 1:50 (2%) in all directions (23.4.6d)	2b 🗖				
are clearly marked by diagonal stripes (23.4.6e)	2c 🗆				
are part of a well lit accessible route to the building entrance (23.4.6a)	2d 🗖				
when there are sidewalks at accessible	2e 🗆				
parking spaces, they have curb cuts (23.5)					
Does a minimum of 1 van accessible parking space (plus 1 for every 8 additional accessible spaces) meet all of the above ACCESS AISLE standards? 2f. YES □ NO □					

VAN-ACCESSIBLE PARKING SPACES CONTINUED				0	
ELEMENT	3 - SIGNAGE				
	Standards	YES	NO	Notes/Measurements (record if checking NO)	a section of
includes the (23.4.7 & 2	e words "Van Accessible" 3.6.3)	3a □			
	e international symbol of y, as per Figure 41a on page 3	3b 🗆		6	
is posted a than 10' aw	t the heads of spaces no more yay (23.6.1)	3c □			
has its top the ground	located between 5' and 8' above (23.6.4)	3d 🗖			
		s) mee		earking space (plus 1 for every 8 additional f the above SIGNAGE standards?	
<u></u>		e facili	ty's pa	arking area include <u>at least 1</u> van-accessible parking essible spaces) that meet <u>all</u> of the above standards?	
	YES I NO I N/A I (V			spaces do not have to be separately provided if all ccessible parking spaces are 11' wide with a 5' access aisle	e.)





ASSESSMENT OBJECTIVE: Use the table below to determine if the accessible parking is provided in the proper location based on the scenario found at the facility.

All van-accessible spaces may be grouped on one level of a parking structure (23.4.7c).

Scenario	Location
accessible parking spaces serve a particular building	on the shortest accessible route of travel from adjacent parking to an accessible entrance (23.3.1)
accessible parking spaces do not serve a particular building	on the shortest accessible route of travel to an accessible pedestrian entrance of the parking facility (23.3.2)
accessible parking spaces are provided for a building with multiple accessible entrances with adjacent parking	dispersed and located closest to accessible entrances (23.3.3)
accessible parking spaces are provided in a multi-level garage with no elevator	near accessible entrance (23.3.4)



Item 3 - Location of Accessible Parking Spaces

FINAL (ONLY) QUESTION: Are the accessible parking spaces provided in the proper location according to the scenario found at the facility?

YES □ NO □

ITEM 4 - PASSENGER DROP-OFF AREA





ASSESSMENT OBJECTIVE: If the accessible parking spaces **CANNOT** be located within 200' of an accessible entrance, determine if the facility's parking area has at least 1 passenger dropoff area within 100' of an accessible entrance that meets all the standards listed below

If the parking spaces CAN be located within 200' from an accessible entrance, a person does not have to assess a drop-off area (even if one exists) and can skip down to the FINAL QUESTION on Passenger Drop-off Area and answer N/A.

Standards	YES	NO)
is on a well lit accessible route of travel (23.7.1 & DPH)	1a □	۵	
has access aisle a minimum of 60" wide & 20' long, adjacent & parallel to the vehicle pull-up space (23.7.2)	1b 🗖		
has a vehicle standing space and access aisle that are level and do not have surface slopes greater than 1:50 (2%) in all directions (23.7.4)	1c 🗖		
has a vertical clearance that is a minimum of 9' 6" at the loading zone and along at least one vehicle access route to entrance (23.7.5)	1d 🗖		
has a sign that identifies its use and displays the international symbol of accessibility, as per Figure 41a on page 3 (23.6.1 & 26.6.2)	1e □		
has its top located between 5' and 8' above the ground (23.6.4)	1f 🗆		
when there is a curb between the access	1g □		
aisle and the vehicle pull-up space, it has a curb cut (23.7.3)	N/A	\ □	



Item 4 - Passenger Drop-off Area

FINAL QUESTION: Does the facility's parking area include <u>at least one</u> passenger drop-off area located within 100' of an accessible entrance that meet <u>all</u> of the above standards?

YES U NO U N/A U (If the accessible parking spaces can be located within 200' of an

accessible entrance, a passenger drop-off area is not needed.)

ITEM 5 - ACCESSIBLE PARKING ENFORCEMENT PROCEDURE



ASSESSMENT OBJECTIVE: Determine if the facility has an accessible parking enforcement procedure in place.

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Item 5 - Accessible Parking Enforcement Procedure

FINAL QUESTION: Does the facility have an enforcement procedure in place that ensures accessible parking is used only by those who need it?

YES O NO O N/A O

ITEM 6 - EXTERIOR ACCESSIBLE ROUTE OF TRAVEL



ASSESSMENT OBJECTIVE: Determine if the facility has **at least 1** exterior route of travel - that coincides with the route for the general public - from the accessible parking, passenger drop-off area (if applicable) and public streets or sidewalks to the accessible entrance that meets **all of the standards** for the following Elements of the exterior accessible route of travel: 1-Pathway, 2-Grates, 3-Protruding Objects, 4-Curb Cuts, and 5-Ramps.

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ELEMENT 1 – PATHWAY	VEC	NO	Notes (Managements (see and if about 1992)
Standards	YES	NO	Notes/Measurements (record if checking NO)
is continuous and unobstructed (20.1)	1a □		
is free of parked vehicles that reduce its clear width (36") by overhanging or by protruding into it (23.4.2)	1b 🚨		
is free of stairs, steps or escalators even if required to be accessible (20.1)	1c 🗆		
has adequate lighting along entire route (DPH)	1d 🗆		
is free of cross slopes greater than 1:50 (2%) (20.9)	1e □		
is free of slopes greater than 1:20 (5%) (20.9)	1f 🗆		
Note: Any slope greater than 1:20 is considered a ramp (20.9)			
has a clear width that is a minimum of 36" for entire route of travel (20.3)	1g 🗖		
has a minimum clear width for a person using a wheelchair to turn around an obstruction, as per Figures 20a & 20b (20.4)	1h 🗖		
90 degree turn 1219 914 1057 1067 less than 48" Minimum Clearances for Turning Figure 20e Figure 20e			
when less than 60" † 1924 †	1i 🗀		7
wide, it has passing spaces a minimum of 60" x 60," located at intervals no greater than 200', as per Figure 6b (20.5)	N/A		
Note: T-intersections are acceptable passing places (20.5)			
has walks that are stable, firm and slip resistant (22.5 & 29.1)	1j 🗅		es.

EXTERIOR ACCESSIBLE ROUTE OF TRAVEL CONTINUED

ELEMENT 2 - GRATES CONTINUED						
when have elongated openings, they have long dimensions perpendicular to the dominant direction of travel, as per Figure 29b on page 10 (22.7 & 29.4)	2b 🗆	-				
Do all of the grates within the exterior route of travel assessed, meet all of the above GRATE standards? 2c. YES □ NO □ N/A □						
ELEMENT 3 - PROTRUDING OBJECTS						
If NO protruding objects exist along the route, skip down to the end of the protruding objects standards answer N/A.						
Standards	YES	NO	Notes/Measurements (record if checking NO)			
are free of sharp or abrupt edges (20.6.1)	3a □					
do not reduce the clear width (36") of route of travel or maneuvering spaces (20.6)	3b □					
when mounted on a wall between 27" and	3c □					
80" above ground, do not protrude more than 4" into passageways, walks, etc., as per Figure 20d (20.6.1)	N/A □					
Do all of the protruding objects within the exterior route of travel you assessed meet all of the above PROTRUDING OBJECTS standards? 3d. YES □ NO □ N/A □						
ELEMENT 4 - CURB CUTS						
If NO curb cuts exist along the round N/A.	ıte, skip	down to	the end of the curb cut standards below and answer			
Standards	YES	NO	Notes/Measurements (record if checking NO)			
GENERAL:		_	# · · · · · · · · · · · · · · · · · · ·			
are located or protected to prevent obstruction by parked cars (21.2.5)	4a □					
are free of slopes greater than 1:12 (8.3%) (21.3)	4b □					
Note: No tolerances are allowed on any slop	oes (21.3	3).				
are free of cross slopes greater than 1:50 (2%) (21.3)	4c □					
have clear widths that are a minimum of 36" exclusive of the flared sides (21.6)	4d □	0				
have sides that extend at least 24" at curb (21.7)	4e □					

EXTERIOR ACCESSIBLE ROUTE OF TRA	VEL CC	DNTINU	ED •			
ELEMENT 4 - CURB CUTS CONTINUED						
Standards	YES	NO	Notes/Measurements (record if checking NO)			
GENERAL CONTINUED:						
have flares with slopes no greater than 1:10 (10%) (21.7)	4f □					
have transitions to walks, gutters, or streets that are flush or free of level changes greater than ½" (21.4)	4g 🗖					
have adjoining gutters and road surfaces (adjacent to curb cuts or route) with slopes no greater than 1:20 (5%) (21.4)	4h □					
have grading and drainage designed to minimize accumulation of ice, pooling of water, or flow of water across base (21.5)	4i 🗖					
have curbing at the flared sides that blends with the slope of the flared sides, as per Figure 21c (21.7)	4j 🗖		*			
when sidewalks are too narrow for straight- line curb cuts at slopes of 1:12, curb cuts have sides that are no greater than 1:12, as per Figure 21b (21.3)	4k □					
	N/A	A 🗆				
Level						
Notes: Curb cuts with returned sides are allo protected by handrails or when pedestrian tr ramp is obstructed by permanently installed hardware or landscaping (21.8).	avel acr					
Built-up curb cuts are allowed only when the into vehicle traffic lanes (21.9).	y don't p	oroject				
DETECTABLE WARNINGS:			· a · a			
have raised truncated domes 0.9" in diameter, and 0.2" in height, with a center-to-center spacing of 2.35" (ADA 4.7.7 & 4.29.2)	41 🗆					
contrast visually with adjoining surfaces (either light-on-dark, or dark-on-light) (ADA 4.7.7 & 4.29.2)	4m□					
have a contrasting material that is an integral part of the walking surface (ADA 4.7.7 & 4.29.2)	4n □	٥				
extend the full width and depth of the curb cut (ADA 4.7.7 & 4.29.2)	40 🗆					

EXTERIOR ACCESSIBLE ROUTE OF TRAVEL CONTINUED					
ELEMENT 4 - CURB CUTS CONTINUED	ELEMENT 4 - CURB CUTS CONTINUED				
Standards	YES	NO	Notes/Measurements (record if checking NO)		
LANDINGS:		-l			
are the same widths as curb cuts (21.6.1)	4p □				
are 48" long (21.6.1)	4q 🗖				
are located at the tops of curb cuts (21.6.1)	4r □				
are free of slopes greater than 1:50 (2%) in any direction (21.6.1)	4s 🗆				
meet all o	Do all of the curb cuts within the exterior route of travel assessed, meet all of the above CURB CUT standards? 4t. YES □ NO □ N/A □				
ELEMENT 5 - RAMPS					
If NO ramps exist along the route, skip down to the end of the ramp standards and answer N/A. Note: Circular ramps are not permitted, except with approval of the MA Architectural Access Board (24.10).					
Standards	YES	NO	Notes/Measurements (record if checking NO)		
GENERAL:					
have stable, firm, and slip resistant surfaces (24.7)	5a □				
have clear widths a minimum of 48," measured between railings, as per 24b (24.3)	5b □				
have run rises a maximum of 30" (24.2.2)	5c □				
are free of cross slopes greater than 1:50 (2%) (24.6)	5d □				
are free of slopes greater than 1:12 (8.3%), measured between any two points (24.2)	5e □		/		
Note: A slope between 1:10 and 1:12 is allowed for a single rise of 3" maximum (24.2). No tolerance is allowed (24.2.1).					
are designed so that water does not accumulate on surfaces (24.9)	5f 🗖	٥			
have walls, railings, projecting surfaces, or edge curbs that are a minimum of 2" high, that prevent people from slipping off ramps when there are drop offs (24.8)	5g 🗖				
when gratings exist they are free of spaces	5h □				
greater than ½" in the direction of travel, as per Figure 29b on page 10 (22.7 & 29.4)	N/A	\ \			
when gratings with elongated openings	5i 🗖				
exist, are placed with their long dimensions perpendicular to dominant direct. of travel, as per Figure 29b on page 10 (22 7 & 29 4)	N/A	\ 🗆	o ²		

EXTERIOR ACCESSIBLE ROUTE OF TRA	VEL CC	IUNITAC	O
ELEMENT 5 - RAMPS CONTINUED			
Standards	YES	NO	Notes/Measurements (record if checking NO)
LANDINGS:			
are located at the tops & bottoms of ramps and ramp runs, and where there are changes in ramp direction (24.4)	5j 🗖		
are level and unobstructed by projections or door swings (24.4.1)	5k □		
are at least as wide as the ramp runs leading to them (24.4.2)	5l 🗖		
are a minimum of 5' long (24.4.3)	5m 🗀		=
have walls, railings, projecting surfaces, or edge curbs at least 2" high, to prevent people from slipping off when there are drop offs (24.8)	5n 🗖		
have a maximum of 30' of ramp run between them, as per Figure 24c (24.4)	50 □		
Level Landing 2 Landing 2 Max 487 Landing 2 Max			
when ramps change direction at landings,	5p □		
landings are a minimum of 60" x 60," as per Figure 24c (24.4.5)	N/A 🗅		
Level Lending St. max 1124 Michaeum Lending Star for Change of Direction Pigure 246 Figure 246			
when doorways are present, landings have	5q □	a	
level areas in front of doorways, as per Figures 26d & 26e on page 18 (24.4.6)	N/A	\ \	
HANDRAILS:			
are provided at all ramps, on both sides of ramp segments (24.5 & 24.5.1)	5r 🗖		
are provided in parallel pairs with one between 34" and 38" high, and the other between 18" and 20" high, measured vertically from surface of ramps to tops of handrails (24.5.2)	5s 🗆		
are continuous without interruption except by doorways and openings, so one can run a hand end to end without interruption (24.5.3)	5t 🗖		
have ends that are rounded or returned smoothly to ground, wall, or post (24.5.9)	5u 🗖	۵	

EXTERIOR ACCESSIBLE ROUTE OF TRAVEL CONTINUED •					
ELEMENT 5 - RAMPS CONTINUED					
Standards	YES	NO	Notes/Measurements (record if checking NO)		
HANDRAILS CONTINUED:					
do not rotate within fittings (24.5.10)	5v □				
are extended a minimum of 12" beyond tops & bottoms of ramps & are parallel with the ground except when extension would cause a safety hazard, as per Figure 24d (24.5.4) Level Landing Handrall Extensions Figure 24d	5w□				
have gripping surfaces that are free of sharp or abrasive elements (24.5.7)	5x □	O.			
have handgrips that are between $1\frac{1}{4}$ " and $1\frac{1}{2}$ " nominal in diameter (24.5.5)	5у □				
have handgrips that are round or oval in cross-section (24.5.6)	5z 🗖				
when mounted adjacent to walls, they have 5					
clear spaces of $1\frac{1}{2}$ " between the handrails and the walls	N/A	A 🗆			
Note: Handrails may be located in wall recesses if recesses are no deeper than 3" and extend a minimum of 18" above rail tops (24.5.8).					
Do all of the ramps within the exterior route of travel assessed, meet all of the above RAMP standards? 5bb. YES □ NO □ N/A □					
Item 6 - Exterior Accessible Route of Travel FINAL QUESTION: Does the facility have <u>at least one</u> route of travel - coinciding with the route for the general public - that goes from the accessible parking, passenger drop-off area (if applicable) and public streets or sidewalks, to the accessible entrance, that meets <u>all</u> of the above standards?					

YES □

NO 🗆

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r	1	
Ł		

ITEM 7 - ACCESSIBLE ENTRANCE



ASSESSMENT OBJECTIVE: Determine if the facility has **at least 1** entrance, the main entrance or an alternate entrance, that meets **all of the standards** related to the following Elements of an accessible entrance: 1-Approach, 2-Door, 3-Doormats, 4-Grates, 5-Protruding Objects, 6-Carpeting, and 7-Directional Signage.

If the only entrance is a service entrance, that entrance has to be accessible and should be assessed (25.1.1).

ELEMENT 1 – APPROACH			
Standards	YES	NO	Notes/Measurements (record if checking NO)
is protected from the weather by a canopy or roof overhang (13.4)	1a □		
has a slip resistant paved walk or ramp uninterrupted by steps (25.2)	1b 🗆		
Does the approach of the entra		sesse . YES	d meet all of the above APPROACH standards? ☐ NO ☐
ELEMENT 2 - DOOR			
Standards	YES	NO	Notes/Measurements (record if checking NO)
GENERAL:			
can be unlocked and opened with one hand (26.11.3)	2a 🗖		
requires no more than 15 lbs of force to open when hinged, and no more than 5 lbs of force to open when sliding or folding (26.8.1) Note: Power assisted or automatic doors are exempt (26.6).	2b 🗖		
when the opening force required is more than the maximum allowed, compensating device or automatic opening device is provided (26.8.2)	2c 🗆		
	N/A 🗆		
has a handle or control located between 36" and 48" above the ground (26.11.2)	2d 🗆		
has a handle or control that is operable using a maximum of 5 lbs of force (26.11.3)	2e 🗖		
has a handle or control that is operable using one hand that does not require tight grasping, tight pinching, or twisting of the wrist (26.11.1) (i.e., operable with a closed fist) Note: This also applies to door pulls, latches and locks. (26.11.1)	2f 🗆	a	
when has a closer, door takes at least 6 seconds to close from open position of 90° (26.9)	2g 🗖		
	N/A 🗆		
when a sliding door, it has exposed hardware usable from both sides when	2h 🗖	0	5
door is fully open (26.11.1)	N/A	\ 🗆	3

ACCESSIBLE ENTRANCE CONTINUED				0
ELEMENT 2 - DOOR CONTINUED				
Standards	YES	NO	Notes/Measurements (record if checking NO)	
GENERAL CONTINUED:				
when there are 2 doors in series, they have a minimum of 48" between them, plus the width of door swinging into space, as per Figures 25a & 25b (26.7)		<u> </u>		
Northead Pagers 250 North See Pigures 356 and 35e Vectoria (Alaranta Saudian)				
when there are 2 doors in series, doors swing in same direction or away from the	2j 🗖			
space between them (26.7)	N/A	A 🗆		
when a revolving door, there is an adjacent accessible door that allows entrance and exit and is unlocked whenever the revolving door is unlocked (26.2.1 & 26.2.2)	2k 🗖			
DOORWAY:				
has a clear opening of at least 32", measured from the face of the stop on the latch side to the door face when open 90° (26.5) Note: A bi-fold, accordion, or pocket door opening is measured when door is in a fully open position (26.5).	21 🗖			
when a double door, it has at least one leaf	2m□			
that is active and has a minimum clear opening of 32" (26.4)	N/A	\ \		
when a sliding door, it has level clear	2n 🗖			
ground and floor spaces, as per Figure 26f (26.6.1 & 26.6.5)	N/A	(
Front Approach Slide Side Approach 24- 150 150 150 150 150 150 150 15				
Latch Side Approach Silding Door Maneuvering Clearances at Silding Doors Figure 26f			*	

ELEMENT 2 - DOOR CONTINUED						
Standards	YES	NO	Notes/Measurements (record if checking NO)			
DOORWAY CONTINUED:						
has the minimum level clear ground and floor spaces on the latch, <u>pull</u> side of entrance door, as per Figure 26d (26.6.1 & 26.6.3)	20 🗖					
Proni Approach 18" min 487 48						
Hinge Side Approach William Side Approach NOTE: Y = 54" (1972 mm) min., If door has closes. Latch Side approach						
Maneuvering Clearance at Doors (Puli Side) Figure 28d						
has the minimum level clear ground and floor spaces on the <u>push</u> side of entrance door, as per Figure 26e (26.6.1 & 26.6.4)	2p □					
1972 1972 1972 1972 1972 1972 1972 1972		P				
push side Post Post						
when a double door, there are minimum	2q 🗖					
level clear ground and floor spaces on the push and pull sides of the door, as per Figures 26d & 26e above (26.4)	N/A					

ACCESSIBLE ENTRANCE CONTINUED			0				
ELEMENT 2 - DOOR CONTINUED							
Standards	YES	NO	Notes/Measurements (record if checking NO)				
DOORWAY CONTINUED:							
when a power assisted door, there are	2r 🗆						
minimum level clear ground and floor spaces on the push and pull sides of the door, as per Figures 26d & 26e on page 18 (26.4 & DPH)		A					
when entrance door is located in a recess	2s 🖵						
of more than 6", measured within 6" of door, has minimum level clear ground & floor spaces on push and pull sides of door as per Figures 26d & 26e on pg. 18 (26.4)	r	A 🗆					
Note: Automatic doors are exempt from the and floor space requirements (26.6).	e clear g	round					
THRESHOLD:	e ^a						
is no higher than ½", nor ¾" when a sliding door (26.10.1 & 26.10.3)	2t 🗆						
does not have a slope that is greater than 1:2 (50%) or 1:4 when under a sliding door (26.10.1 & 26.10.3)	2u 🗖						
has beveled edges on both sides (26.10.1 & 26.10.3)	2v 🗖						
when floor finish materials change,	2w□						
threshold is beveled at a ratio of 1:2 (50%) or has edge stripping (26.10)	N/F	A 🗆	,				
Does the door to the entrance assessed meet all of the above DOOR standards? 2x. YES □ NO □							
ELEMENT 3 - DOORMATS							
If NO doormats exist at the entra	nce, ski	p dowr	n to the end of the doormat standards below and answer N/A.				
Standards	YES	NO	Notes/Measurements (record if checking NO)				
when ½" thick or less, they are securely	3a □						
anchored at all edges (25.4)	N/A	A 🗆					
when between ¼" and ½" thick, they are	3b □						
secured and have beveled edges with slopes no greater than 1:2 (50%) (25.4)	N/A	A 🗆					
when thicker than ½", they are recessed	3c 🖵						
(25.4)	N/A	4 🗆					
			in the entrance assessed meet				
all of the above DOORMATS standards? 3d. YES □ NO □ N/A □							

ACCESS	SIBLE ENTRANCE CONTINUED			0		
ELEMEN	IT 4 – GRATES					
If NO grates exist at the entrance you are assessing, skip down to the end of the grate standards and answer N/A.						
Standards		YES	NO	Notes/Measurements (record if checking NO)		
are free of spaces greater than ½" wide in the direction of travel, as per Figure 29b on page 10 (22.7 & 29.4)		4a 🗖				
when have elongated openings, are placed with their long dimensions perpendicular to the dominant direction of travel, as per Figure 29b on page 10 (22.7 & 29.4)		4b □	u			
		N/A □				
				the entrance assessed meet		
		of the a 4c. YE		GRATES standards? NO □ N/A □		
ELEMEN	T 5 - PROTRUDING OBJECTS					
	T	e entran	ce beir	ng assessed, skip down to the end of the protruding object		
	standards and answer N/A.			.g		
	Standards	YES	NO	Notes/Measurements (record if checking NO)		
are free o	of sharp or abrupt edges (20.6.1)	5a □				
do not reduce the clear width of the route of travel or maneuvering spaces (20.6)		5b □				
when free pylon, are	e-standing & mounted on a post or	5c 🚨				
overhang	s more than 12," ●	N/A □		100		
measured between 27" & 80" above ground, as per Figure 20f (20.6.3)						
when mounted on wall between 27" & 80"						
above ground, they do not protrude more than 4" into walks, passageways, etc., as			\ \			
per Figure 20d on pg. 11 (24.4.6 & 20.6.1)						
				within the entrance assessed meet		
all of the above PROTRUDING OBJECTS standards? 5e. YES □ NO □ N/A □						
ELEMEN	T 6 - CARPETING					
67	If NO carpeting exists at the entra	nce, sk	ip dow	n to the end of the carpeting standards and answer N/A.		
	YES	NO	Notes/Measurements (record if checking NO)			
stretched	d directly to the floor -or- is tautly and fastened to floor at all edges (29.3.2)	6a □				
is high density and non-absorbent (29.3.1)		6b □	ū			
has a maximum pile of 1/3" (29 3 1)		6c 🗆	П			

ELEMENT 6 - CARPETING CONTINUED			
Standards	YES	NO	Notes/Measurements (record if checking NO)
when there is padding, it is not more than 1/4" thick and is secured to floor (29.3.4)			
		A 🗆	
when edges are exposed to traffic, they have trim along entire length (29.3.3)			
		\ \	
when edges are perpendicular to the direction of travel, they have beveled edging strips that are no higher than 3/8" above the floor (29.3.3)			
		Ä 🗓	
when edges are perpendicular to direction	6g □		
of travel, they have edging strips with slopes no greater than 1:2 (50%) (29.3.1)		\ □	
all of t		ove CA	the entrance assessed meet ARPETING standards? NO □ N/A □
ELEMENT 7 - DIRECTIONAL SIGNAGE			
	essible		rds. nce being evaluated, skip down to the end of the
If the main entrance IS the acc signage standards and answe	essible r N/A.	entra	nce being evaluated, skip down to the end of the
If the main entrance IS the acc signage standards and answe Standards	essible		
If the main entrance IS the acc signage standards and answe Standards as characters sized according to distance	essible r N/A. YES	entra NO	nce being evaluated, skip down to the end of the
If the main entrance IS the acc signage standards and answe Standards as characters sized according to distance from which they are to be read (41.4) as characters and a background that are ggshell, matte, -or- another non-glare	essible r N/A. YES	entra NO	nce being evaluated, skip down to the end of the
If the main entrance IS the acc signage standards and answe Standards as characters sized according to distance om which they are to be read (41.4) as characters and a background that are ggshell, matte, -or- another non-glare nish (41.6) as characters and symbols that contrast with the background, either light on dark or	r N/A. YES	NO	nce being evaluated, skip down to the end of the
If the main entrance IS the acc signage standards and answe Standards as characters sized according to distance rom which they are to be read (41.4) as characters and a background that are ggshell, matte, -or- another non-glare nish (41.6) as characters and symbols that contrast vith the background, either light on dark or ark on light (41.6) when suspended or overhead, characters	r N/A. YES 7a □ 7b □	NO 🗆	nce being evaluated, skip down to the end of the
If the main entrance IS the acc signage standards and answe Standards as characters sized according to distance rom which they are to be read (41.4) as characters and a background that are eggshell, matte, -or- another non-glare inish (41.6) as characters and symbols that contrast with the background, either light on dark or lark on light (41.6) when suspended or overhead, characters are at least 3" high, measured with a sapital X (41.4.1) Note: Lower case is	r N/A. YES 7a 7b 7c	NO	nce being evaluated, skip down to the end of the
If the main entrance IS the acc signage standards and answer Standards The signage standards and answer Standards The signage standards and answer signage standards The signage standards and answer signage standards The signage standards and answer signage standards are to be read (41.4) The signage standards and answer signage signage signage signage standards are and a background that are engaged in the signage signage signage signage standards and answer signage standards and signag	r N/A. YES 7a 7b 7c N/A N/A	NO	Notes/Measurements (record if checking NO) at the main entrance meet all of AL SIGNAGE standards?
If the main entrance IS the acc signage standards and answer Standards Standards The signage standards and answer standards are to be read (41.4) The signage standards according to distance and separate to be read (41.4) The signage standards and answer standards and separate standards and separate standards are at least 3" high, measured with a separate standard and separate standards are at least 3" high, measured with a separate standard standards and separate standards and se	r N/A. YES 7a 7b 7c N/A N/A	NO	Notes/Measurements (record if checking NO) at the main entrance meet all of
If the main entrance IS the acc signage standards and answer Standards Standards The signage standards and answer standards are to be read (41.4) The signage standards according to distance and septimized the standards and standards and standards are at least 3" high, measured with a standard standard standard standards are at least 3" high, measured with a standard standard standard standards are at least 3" high, measured with a standard standard standard standards are at least 3" high, measured with a standard standard standard standards and standards and standards and standards are standards and standards and standards and standards are standards and standards and standards and standards are standards and standards are standards and standards and standards are standards and standards and standards are standards are standards and standards are standards and standards are standards and standards are standards are standards and standards are standards and standards are standards are standards and standards are standards are standards and standards are standards are standards and st	7a 7c 7d 7d 7d 7d 7d 7d 7d 7d 7d	NO	Notes/Measurements (record if checking NO) at the main entrance meet all of AL SIGNAGE standards?
If the main entrance IS the acc signage standards and answer Standards as characters sized according to distance from which they are to be read (41.4) as characters and a background that are ggshell, matte, -or- another non-glare nish (41.6) as characters and symbols that contrast with the background, either light on dark or ark on light (41.6) when suspended or overhead, characters are at least 3" high, measured with a apital X (41.4.1) Note: Lower case is sllowed (41.4.2). Does the direction the above	r N/A. YES 7a 7b 7c 7d N/A N/A onal sign the DIRECTOR	NO Grage CTION SS G	Notes/Measurements (record if checking NO) at the main entrance meet all of AL SIGNAGE standards?

Priority 2

Access To Goods and Services

Ideally, the layout of the interior of the building should allow people with disabilities to obtain materials or services without assistance.



In this section, assess the 5 Items related to "Access to Goods and Services." Some of these have particular Elements that will need assessing while others will not. Below is a list of the *Items* and Elements that you will be assessing in this section.

ITEMS AND ELEMENTS TO BE ASSESSED:

1 - Directional Signage

2 - Interior Accessible Route of Travel

ELEMENTS:

- 1 Halls/Corridors
- 2 Carpeting
- 3 Protruding Objects
- 4 Ramps
- 5 Doors
- 6 Lifts
- 7 Elevators
- 8 Exit
- 9 Emergency Alarm System

3 - Area of Rescue Assistance

ELEMENTS:

- 1 General
- 2 Two-way Communication System
- 3 Signage
- 4 Location and Construction

4 - Accessible Stairway

ELEMENTS:

- 1 Steps
- 2 Handrails

5 - Service Area

ELEMENTS:

- 1 Reception/Intake Counter
- 2 Waiting Areas
- 3 Doors
- 4 Halls/Corridors
- 5 Carpeting
- 6 Protruding Objects
- 7 Controls
- 8 Dressing Room
- 9 Alternative Changing Area
- 10 Exam Room and Accessible Exam Table
- 11 Mammography Machine

ITEM 1	- DIRECTION	AL SIGNAGE





ASSESSMENT OBJECTIVE: Determine that upon entering the facility there is directional signage indicating the location of the service area that meets all the standards listed below.

Standards	YES	NO	Notes/Measurements (record if checking NO)
has characters and numbers sized according to the viewing distance from which they are to be read (41.4)	1a 🗖	0	
has characters and symbols that contrast with the background, either light on dark or dark on light (41.6)	1b 🗖		
has characters and a background that are eggshell, matte, -or- another non-glare finish (41.6)	1c 🗖		
when suspended or overhead, characters are at least 3" high, measured with a capital X (41.4.1)	1d 🗖		
Note: Lower case characters are permitted (41.4.2).			78 4 11

Item 1 - Directional Signage



FINAL QUESTION: Upon entering the facility, is there directional signage indicating the location of the service area that meets all of the above standards?

YES □ NO □

ITEM 2 - INTERIOR ACCESSIBLE ROUTE OF TRAVEL



ASSESSMENT OBJECTIVE: Determine if the facility has **at least one** route of travel **to the service area** that coincides with the route for the general public and meets **all** of the standards related to the following Elements of an interior accessible route of travel: 1-Halls/Corridors, 2-Carpeting, 3-Protruding Objects, 4-Ramps, 5-Doors, 6-Lifts, 7-Elevators, 8-Exit, and 9-Emergency Alarm System.

ONLY assess the Items that are along a DIRECT ROUTE to the service area.

ELEMENT 1 - HALLS/CORRIDORS				
Standards	YES	NO	Notes/Measurements (record if checking NO)	
have stable, firm and slip resistant surfaces (29.1)	1e 🗆			
are continuous and unobstructed (20.1)	1f 🗆			
do not include stairs, steps or escalators even if required to be accessible (20.1)	1g 🗖			
are free of cross slopes greater than 1:50 (2%) (20.9)	, 1h □			
are free of slopes greater than 1:20 (5%) (20.9) Note: Any slope greater than 1:20 is considered a ramp (20.9)	1i 🗆 .			
have minimum clear widths for a person using a wheelchair to turn around an obstruction, as per Figures 20a & 20b on page 9 (20.4)	1j 🗖			
have clear widths of a minimum of 36" for entire route of travel, except at doors or openings less than 24" deep (20.3)	1k □	•		
when less than 60" wide, have passing	11 🗆			
spaces of at least 60" x 60," located at intervals no greater than 200', as per Fig. 6b on page 9 (20.5) Note: T-intersections are acceptable passing places (20.5).				
have clear headroom that is a minimum of 80" high for entire route of travel, as per Figure 20g on page 10 (20.7)	1m🗆			
when vertical clearances are reduced to	1n 🗆			
less than 80", barriers are provided to warn blind or visually-impaired persons (20.7)	N/A	ū		
when there are level changes greater than	1o 🚨			
1/2," ramps or other means of vertical access are provided (29.2.3)	N/A	. 🗖		
when there are level changes between 1/4"	1p □			
and ½", they have beveled edges with slopes no greater than 1:2 (50%), as per Figure 20h on page 10 (22.4.1)	N/A			

Do all of the halls/corridors within the interior route of travel assessed meet all of the above HALLS/CORRIDORS standards?

1q. YES \(\Bar{\cup} \) NO \(\Bar{\cup} \)

INTERIOR ACCESSIBLE ROUTE OF TRA	VEL CO	NTINUE	D 2
ELEMENT 2 - CARPETING			
If NO carpeting exists within the and answer N/A.	route you	ı are ass	sessing, skip down to the end of the carpeting standards
Standards	YES	NO	Notes/Measurements (record if checking NO)
is high density and non-absorbent (29.3.1)	2a □		
has a maximum pile of ½" (29.3.1)			
is adhered directly to the floor -or- is stretched tautly and fastened to floor surfaces at all edges (29.3.2)	2c 🗖		
when padding is installed, it is not more	2d 🗖		
than 1/4" thick and is secured taut to floor (29.3.4)	N/A	\ □	
when edges are exposed to traffic, they	2e □		
have trim along entire length (29.3.3)	N/A		
when edges are perpendicular to direction	2f 🗆		
of travel, they have beveled edging strips no higher than 3/8" above the floor (29.3.3)	N/A		
when edges are perpendicular to direction	2g 🗖		
of travel, they have edging strips with slopes no greater than 1:2 (50%) (29.3.1)	N/A		
all of t		ve CAR	rior route of travel assessed meet PETING standards? NO □ N/A □
ELEMENT 3 - PROTRUDING OBJECTS			
If NO protruding objects exist with objects standards and answer N/.		ute you	are assessing, skip down to the end of the protruding
Standards	YES	NO	Notes/Measurements (record if checking NO)
are free of sharp or abrupt edges (20.6.1)	3a □		
do not reduce clear width (36") of the route of travel or maneuvering spaces (20.6)	3b □		
when mounted on a wall between 27" and 80" above the floor, they do not protrude	3c □		
more than 4" into walks, passageways, or aisles, as per Figure 20d on pg. 11 (20.6.1)	N/A 🗖		
all of the abo	-	OTRUD	ne interior route of travel assessed meet ING OBJECTS standards? NO □ N/A □
ELEMENT 4 - RAMPS			



ONLY assess those ramps that someone *MUST* use to get to the service area. If NO ramps exist within the route you are assessing, **skip down** to the end of the ramp standards and **answer N/A**.

Note: Circular ramps are not permitted, except with approval of the MA Architectural Access Board (24.10).

INTERIOR ACCESSIBLE ROUTE OF TRA	VEL CO	NTINU	ED 2		
ELEMENT 4 - RAMPS CONTINUED					
Standards	YES	NO	Notes/Measurements (record if checking NO)		
GENERAL:					
have stable, firm, and slip resistant surfaces (24.7)	4a □				
have clear widths that are a minimum of 48", measured between railings, as per Figure 24b on page 13 (24.3)	4b 🗆				
have run rises that are a maximum of 30" (24.2.2)	4c 🖵				
are free of cross slopes greater than 1:50 (2%) (24.6)	4d □				
are free of slopes greater than 1:12 (8.3%), measured between any two points on ramps (24.2)	4e □				
Notes: A slope between 1:10 & 1:12 is permitted for a single rise of 3" maximum (24.2).					
No tolerance is allowed (24.2.1).					
have walls, railings, projecting surfaces or edge curbs that are a minimum of 2" high, that prevent people from slipping off when they have drop offs (24.8)	4f 🗖				
LANDINGS:	•	•			
are located (at a min.) at tops & bottoms of ramps and ramp runs, and when there are changes in ramp direction (24.4)	4g 🗅				
are level and unobstructed by projections or door swings (24.4.1)	4h □				
are at least as wide as the ramp runs leading to them (24.4.2)	4i 🗖				
are a minimum of 5' long (24.4.3)	4j 🗖				
have a maximum of 30' of ramp run between them, as per Figure 24c on page 14 (24.4)	4k □				
when the ramps change direction at	41 🗆				
landings, the landings measure a minimum of 60" x 60," as per Figure 24c on page 14 (24.4.5)	N/A				
have walls, railings, projecting surfaces, or edge curbs that are a minimum of 2" high, that prevent people from slipping off landings when landings have drop offs (24.8)	4m				
when doorways are at landings, landings	4n□				
have level areas in front of doorways, as per Figures 26d & 26e on page 18 (24.4.6)	N/A	. 🗆			

INTERIOR ACCESSIBLE ROUTE OF TRAVEL CONTINUED 2					
ELEMEN	IT 4 - RAMPS CONTINUED				
	Standards	YES	NO	Notes/Measurements (record if checking NO)	
HANDRA	A/LS:				
are provi (24.5 & 2	ded at all ramps, on both sides 4.5.1)	40 🗖			
& 38" hig high, mea	ded in pairs, with one between 34" h, & the other between 18" & 20" asured vertically from the surface to tops of handrails (24.5.2)	4p □			
do not ro	tate within fittings (24.5.10)	4q □			
	s that are rounded or returned to ground, wall, or post (24.5.9)	4r 🗖			
by doorw	nuous without interruption, except ays & openings, so a hand can be o end without interruption (24.5.3)	4s 🗖			
bottoms of except will	ded a min. of 12" beyond tops & of ramps & are parallel with floor, hen extension causes a safety s per Fig. 24d on pg. 15 (24.5.4)	4t □			
	dgrips that are between 1¼" and ameter (24.5.5)	4u □			
	dgrips that are round or oval in ction (24.5.6)	4v □		100	
	ping surfaces that are free of abrasive elements (24.5.7)	4w□			
1½" clear Note: Ha recesses	unted adjacent to walls, they have space between handrails & walls andrails can be in wall recesses if are no deeper than 3" and extend m of 18" above rail tops (24.5.8).	4x □ N/A			
	all o		bove	erior route of travel assessed meet RAMP standards? NO □ N/A □	
ELEMEN	T 5 – DOORS				
			•	s through to get to the service area. ng, skip down to the end of the door standards and answer	
-	Standards	YES	NO	Notes/Measurements (record if checking NO)	
GENERA	L:				
can be ur hand (26.	llocked and opened with one 11.3)	5a □			
(26.8.1)	o more than 5 lbs of force to open	5b 🗀	٠.		
Note: Po are exem	wer assisted or automatic doors pt (26.6).				

INTERIOR ACCESSIBLE ROUTE OF TRAVEL CONTINUED						
ELEMENT 5 - DOORS CONTINUED						
Standards	YES	NO	Notes/Measurements (record if checking NO)			
GENERAL CONTINUED:						
when the opening force required is more	5c 🖵					
than the max. allowed, a compensating or automatic opening device exists (26.8.2)	N/A					
have handles or controls located between 36" and 48" above the floor (26.11.2)	5d □					
have handles or controls that are operable using a maximum of 5 lbs of force (26.11.3)	5e □					
have handles or controls operable using one hand and do not require tight grasping, pinching or twisting of the wrist (26.11.1) (i.e., operable with a closed fist). Note: Also applies to pulls, latches, and locks (26.11.1)	5f □					
when have closers, doors take a minimum	5g □					
of 6 seconds to close from an open position of 90° (26.9)	N/A	. 🗆				
when sliding doors, has exposed hardware usable from both sides when door is fully	5h □					
open (26.11.1)	N/A	\ □				
DOORWAYS:						
have clear openings of at least 32", measured from the face of stop on latch side to doors' face when open 90° (26.5) Note: A bi-fold, accordion, or pocket door opening is measured when door is in a fully open position (26.5).	5i 🗖					
when double doors, they have at least one	5j 🗖	۵				
active leaf and a clear opening of at least 32" (26.4)	N/A	. 🗆				
have the minimum level clear floor spaces on the latch, <u>pull</u> side of doors, as per Figure 26d on page 18 (26.6.1 & 26.6.3)	5k □					
have the minimum level clear floor spaces on the <u>push</u> side of doors, as per Figure 26e on page 18 (26.6.1 & 26.6.4)	51 🗖					
when sliding doors, have the minimum	5m□					
level clear floor spaces, as per Figure 26f on page 17 (26.6.1 & 26.6.5)	N/A	\ <u>\</u>				
when double doors, have the min. level	5n 🚨					
clear floor spaces on push & pull sides of doors, per Figs. 26d & 26e on pg. 18 (26.4)	N/A	. 🗆				
	N/A	. 🗆				

INTERIOR ACCESSIBLE ROUTE OF TRA	VEL CO	NTINUE	ED 2
ELEMENT 5 - DOORS CONTINUED			
Standards	YES	NO	Notes/Measurements (record if checking NO)
DOORWAYS CONTINUED:	-		
when a power assisted door, there are	5o 🗖		
minimum level clear ground & floor spaces on the push and pull sides of the door, per Figs. 26d & 26e on page 18 (26.4 & DPH)	N/A	\ _	
when doors are located in recesses more	5p □		
than 6" deep, measured within 6" of door, they have the min, level clear floor spaces on the <u>push</u> and <u>pull</u> sides of doors, as per Figures 26d & 26e on page 18 (26.4)	N/A 🗆		
Note: Automatic Doors are exempt from the space requirements (26.6).	clear flo	oor	
THRESHOLDS:			
are no higher than ½", nor ¾" when a sliding door (26.10.1 & 26.10.3)	5q □		
do not have a slope that is greater than 1:2 (50%) or 1:4 when under a sliding door (26.10.1 & 26.10.3)	5r □	٥	
have beveled edges on both sides (26.10.1 & 26.10.3)	5s □		
when floor finish materials change, threshold is beveled at a ratio of 1:2 (50%) or has edge stripping (26.10)	5t □	o.	
			nterior route of travel assessed
	all of th 5u. YES		re DOOR standards? NO □ N/A □
ELEMENT 6 - LIFTS			
ONLY assess those lifts that some of the second of the sec			to get to the service area. skip down to the end of the lift standards and answer N/A.
Standards	YES	NO	Notes/Measurements (record if checking NO)
GENERAL:			
have platforms that are a minimum of 36" wide x 54" deep (28.12.2b)	6a □		
have stable, firm and slip resistant surfaces (29.1)	6b 🗖		
are recessed into floors at all levels, so are flush with floor or have ramps installed when recessing is not possible (28.12.2c)	6c 🗆		
when lifts have grates, grates do not have	6d □		
spaces greater than ½" wide in direction of travel, per Fig. 29b on pg. 10 (22.7 & 29.4)	N/A	. 🗆	

INTERIOR ACCESSIBLE ROUTE OF TRA	VEL CO	NTINU	ED 2
ELEMENT 6 - LIFTS CONTINUED			
Standards	YES	NO	Notes/Measurements (record if checking NO)
GENERAL CONTINUED:			
when lifts are key operated, have buzzers	6e □		
& intercom systems connected to a place in the building where key is kept (28.12.2d)	N/A		
LANDINGS:	T		
are permanently installed and in operating condition (28.12.2f)	6f □		
are located at tops & bottoms of lifts (24.4)	6g □		
are level and unobstructed by projections or door swings (24.4.1)	6h □		
are at least as wide as the lift (24.4.2)	6i 🗖	0	
are a minimum of 5' long (24.4.3)	6j □		
have walls, railings, projecting surfaces, or edge curbs at least 2" high to prevent people from slipping off when have drop offs (24.8)	6k □	Q.	
when doorways are at landings, there are	61 🗖		
level areas in front of the landings, as per Figures 26d & 26e on page 18 (24.4.6)	N/A	. 🗆	
GATES:			
can be unlocked and opened with one hand (26.11.3)	6m□		
require no more than 5 lbs of force to open (26.8.1)	6n □		
when opening force required is more than max. allowed, gates have compensating or	6o □		
automatic opening device (26.8.2)	N/A	. 🗆	
have handles located between 36" and 48" above the floor (26.11.2)	6p □		
have handles that are operable using a maximum force of 5 lbs (26.11.3)	6q □		
have handles that are operable using one hand and do not require tight grasping, tight pinching, or twisting of the wrist (26.11.1) (i.e., operable with a closed fist) Note: Also applies to gate pulls, latches, or locks (26.11.1).	6r □		
when in wider side of a platform less than	6s □		
54" in any dimension gates are a minimum of 42" wide (28.12.2e)	N/A	. 🗖	
have the minimum level clear floor spaces on gate's latch, <u>pull</u> side. as per Figure 26d on page 18 (26.6.1 & 26.6.3)	6t □		

INTERIOR ACCESSIBLE ROUTE OF TRA	VEL CO	UNITN	ED	2
ELEMENT 6 - LIFTS CONTINUED				
Standards	YES	NO	Notes/Measurements (record if checking NO)	
have clear openings, a minimum of 32", measured from the face of the stop on latch side to the gate face when open 90° (26.5) Note: Measure accordion gates when fully open (26.5).	6u 🗖			
have the minimum level clear floor spaces on gate's <u>push</u> side as per Figure 26e on page 18 (26.6.1 & 26.6.4)	6v 🗖			
THRESHOLDS:				
do not exceed 1/2" in height (26.10.1)	6w□			
are free of slopes greater than 1:2 (50%) (26.10.1)	6x □			
have beveled edges on both sides (26.10.1)	6у 🗖			
when floor finish materials change,	6z 🗆			
threshold is beveled at a ratio of 1:2 (50%) or has edge stripping (26.10)	N/A			
CARPETING:				,
is high density and non-absorbent (29.3.1)	6aa □			
is adhered directly to the floor -or- is stretched tautly and fastened to floor surfaces at all edges (29.3.2)	6bb 🖵			
has a maximum pile of ½" (29.3.1)	6cc □			
when edges are exposed to traffic they	6dd □			
have trim along length (29.3.3)	N/A			
when edges are perpendicular to the	6ee □			
direction of travel, they have beveled edging strips that are no higher than 3/8" above the floor (29.3.3)	N/A			
when edges are perpendicular to the	6ff □		11 11 11 11	
direction of travel, they have edging strips with slopes no greater than 1:2 (50%) (29.3.1)	N/A			*
when padding is installed, it is not more $\frac{1}{4}$ "	6gg □			
thick and is secured taut to floor (29.3.4)	N/A			
CONTROLS:	1			
require no more than 5 lbs of force to operate (39.5)	6hh □			
are operable with one hand and do not require tight grasping, pinching, or twisting of the wrist (39.5)	6ii □			

INTERIOR ACCESSIBLE ROUTE OF TRA	INTERIOR ACCESSIBLE ROUTE OF TRAVEL CONTINUED						
ELEMENT 6 - LIFTS CONTINUED							
Standards	YES	NO	Notes/Measurements (record if checking no)				
have level clear floor spaces that are a min. of 30" x 48" for a single, stationary wheelchair & occupant, allowing a forward or parallel approach (39.2 & 6.4.1)	6јј □						
include call buttons used to request assistance when controls cannot be operated independently (DPH)	6kk 🗆						
are located a minimum of 18" from interior corners (39.4)	611□						
CONTROLS CONTINUED:							
are mounted with highest operable part no higher than 48" nor lower than 15" when a forward approach, as per Figure 6k (6.5)	6mm						
are mounted with highest operable part no higher than 54" nor lower than 9" when a parallel approach, as per Figure 6m (6.6)	6nn						
when mounted over obstructions, their high	600□						
forward reaches conform to measurements in Figure 6I (6.5)	N/A	. 🗖					
HOYE: X shall be less then or equal to 25° (636 mm). Z shall be greater than X. When X is less than 20° (606 mm), then Y shall be 44° (1319 mm) max. When X is 20° to 25° (506 to 535 mm), then Y shall be 44° (1118 mm) max. Maximum Forward fasch ever an Obstruction Figure 61							
when mounted over an obstruction, their high side reaches conform to the measurements in Figure 6n **Maximum Side Reach over Obstruction Figure 6n**	6pp□ N/A						
meet		he abo	nterior route of travel assessed ove LIFT standards? NO □ N/A □				

INTERIOR ACCESSIBLE ROUTE OF TRAVEL CONTINUED

ELEMENT 7 - ELEVATORS



ONLY assess those elevators that someone MUST use to get to the service area.

If NO elevators exist within the route you are assessing, **skip down** to the end of the elevator standards and **answer N/A.**

		·	
Standards	YES	NO	Notes/Measurements (record if checking NO)
GENERAL:			
are located on an accessible route and are within the space they serve (28.1)	7a □		
have stable, firm and slip resistant floors (29.1)	7b □		
have handrails that are mounted on a minimum of one wall between 32" and 36" above the car floor, with a 1½" clearance from the wall (28.7.2)	7c 🗖		
have clear openings that are a minimum of 32" wide (28.6.1)	7d □		
have horizontal clearances between car platform sills and edges of any hoistway landings that are no greater than 11/4" (28.7.1)	7e □		
have cabs that are a minimum of 54" x 68," measured wall-to-wall & wall-to-door -orare a minimum of 60" x 60," measured wall-to-wall and wall-to-wall, as per Figure 28c (28.7) Note: The inside cab area cannot be any smaller than 48" x48", measured wall-to-wall and wall-to-door (28.7).	7f 🗆		
have doors that open and close automatically (28.6)	7g 🗖		
have doors that close at a maximum speed of approximately 1' per second (28.6.2)	7h □		
have doors that remain open for a minimum of 3 seconds in response to car call (28.6.5)	7i 🗆		
have car position indicators with numerals that are a minimum of ½" high that illuminate, on a contrasting background, as the car passes or stops at a floor (28.9.2)	7j 🗖		

INTERIOR ACCESSIBLE ROUTE OF TRA	VEL CO	NTINU	ED 2
ELEMENT 7 - ELEVATORS CONTINUED			
Standards	YES	NO	Notes/Measurements (record if checking NO)
GENERAL CONTINUED:			
use audible signals that sound as car passes or stops at a floor (28.9.2♥)	7k □		
Note: A verbal announcement of floor at which a car stops or passes may be substituted for audible signal (28.9.2 c)			
have illumination at car controls, platforms, car thresholds and landing sills (28.11)	71 🗖		
have automatic self-leveling features, independent of operating devices, that bring car to a position level with landings under all loading conditions (28.2.2) Note: Tolerance of ½" is allowed (28.2.2).	7m 🗖		
CARPETING:			
is high density and non-absorbent (29.3.1)	7n □	u u	
has a maximum pile of ½" (29.3.1)	70 🗖		B Demonstration of the second
is adhered directly to floors -or- is stretched tautly and fastened to floor surfaces at all edges (29.3.2)	7p □		
when padding is installed, it is no more	7q 🗖		
than \mathcal{V} thick & is secured taut to floor (29.3.4)	N/A	, 🗖	
when edges are exposed to traffic, they	7r 🗖		
have trim along entire length (29.3.3)	N/A	. 🗖	
when edges are perpendicular to the	7s 🗖		
direction of travel, they have beveled edging strips that are no higher than 3/8" above the floor (29.3.3)	N/A	. 🗖	
when edges are perpendicular to the	7t 🖵		
direction of travel, have edging strips with slopes no greater than 1:2 (50%) (29.3.1)	N/A	. 🗆	
DOOR REOPENING DEVICES:			
remain effective for at least 20 seconds then car doors may close (28.6.3c)	7u 🗖	۵	
can detect possible obstructions passing through the opening at heights of 5" and 29" above finish floor (28.6.3b)	7v 🗆		
will stop & automatically reopen car door if car door becomes obstructed by an object or person while closing without requiring contact with the obstruction (28.6.3)	7w □		
have characters with a centerline of 60" above finish floor (28.5.1)	7x 🗖		

INTERIOR ACCESSIBLE ROUTE OF TRA	VEL CC	DNTINU	JED @
ELEMENT 7 - ELEVATORS CONTINUED			
Standards	YES	NO	Notes/Measurements (record if checking NO)
DOOR JAMB MARKINGS		•	
Note: Permanently applied plates are acceptable if they are secured to the jambs (28.5.3).			
have characters 2" high placed on a background of a contrasting color (28.5.2).	7y 🗆		
include raised & Braille floor designations at both jambs of entrances that are visible from within the car & elevator lobby (28.5)	7z 🗖		
CALL BUTTONS:	-	•	
are centered 42" above floor (28.3.1)	7aa 🛚		
are raised or flush and are a minimum of 3/4" in the smallest dimension (28.3.3) (28.3.3)	7bb 🗖		
have visual signals to indicate when each call is registered and when each call is answered (28.3.2)	7cc 🗅		
have the button designating the up direction at the top (28.3.3)	7dd □		
have no objects mounted beneath them that project into elevator more than 4" (28.3.4)	7ee □		**************************************
HALL LANTERNS:	·	1	
use visible and audible signals to indicate which car is answering a call (28.4)	7ff 🗆		
are mounted so that the lantern's centerline is at least 72" above the lobby floor (28.4.1)	7gg □		*
visual elements are a minimum of 2½" in the smallest dimension (28.4.3a)	7hh 🗆		
signals are visible from the vicinity of the hall call button (28.4.3)	7ii 🗆		
use audible signals that sound once for the up direction and twice for the down direction -or- use verbal annunciators that say "up" and "down" (28.4.2)	7jj 🗖		
Note: In-car lanterns that are visible from the the hall call buttons, and conform to the aborequirements, are acceptable (28.4.3).		of	
CAR CONTROL BUTTONS:			
are raised or flush and are a minimum of 3/4" in their smallest dimension (28.8.3)	7kk □		-

INTERIOR ACCESSIBLE ROUTE OF TRA	VEL CO	NTINUI	ED 9
ELEMENT 7 - ELEVATORS CONTINUED			
Standards	YES	NO	Notes/Measurements (record if checking NO)
CAR CONTROL BUTTONS CONTINUED:		·,	
have raised designations immediately to left of button to which they apply (28.8.4c)	711 🗆		
are designated by Braille and raised standard alphabet characters for letters and Arabic characters for numbers -or- by standard symbols (28.8.4)	7mm		
have floor buttons that use visual indicators to show when each call is registered and that are extinguished when each call is answered (28.8.4)	7nn □		
have floor buttons located at a maximum of 54" above the finished floor for a side approach and at a maximum of 48" for a front approach (28.8.2)	700 🗖		
have the call button for the main entry floor designated by a raised star at the left side of the floor designation (28.8.4b)	7рр □		
Note: Applied plates that are permanently attached are allowed for providing raised control designations (28.8.4d)			
when car has center opening doors, controls are located on the same wall or	7qq □		
walls as doors, as per Figure 28d (28.8.1) Alternate Leastions of Panel with Center Opening Deer Elevator Car Control Leastions Figure 28d	N/A		
when car has side opening doors, controls are located at side wall or at front wall next	7rr 🗆		
to door, as per Figure 28d above (28.8.1)	N/A		
emergency controls, including the emergency alarm and emergency stop are grouped at the bottom of the panel and have their centerlines a minimum of 35" above the finish floor (28.8.2)	7ss □		
EMERGENCY COMMUNICATION SYSTEM	1S:		
are identified by adjacent raised symbols and lettering (28.10.2)	7tt 🗖		
have the highest operable part located at a maximum of 48" from floors (28.10.1)	7uu 🗖		a

INTERIOR	ACCESSIBLE ROUTE OF TRA	VEL CO	NTINU	ED 2
ELEMENT	7 - ELEVATORS CONTINUED			
- 1	Standards	YES	NO	Notes/Measurements (record if checking NO)
EMERGEN CONTINUI	NCY COMMUNICATION SYSTEMED:	MS		
do not requ (28.10.3)	uire voice communication	7vv 🗖		
	ts indicating that contact has a and is being responded to are 28.10.3).		:	
	em requires a handset, it has	7ww□		7
	are at least 20", that run from panels to a hearing amplified 8.10.4)	N/A 🗆		
	closed compartment, controls	7xx □		
require tigh of the wrist	vated with one hand and do not at grasping, pinching, or twisting nor do they require more than 5 to activate (28.10.5)	N/A 🗆		
	all of		ve EL	nterior route of travel assessed meet EVATOR standards? NO □ N/A □
ELEMENT	8 – EXIT			
Do	oes the interior route of trave -or- does it connect to	an acc	sed a essib YES	lso serve as a means of exit for emergencies le area of rescue assistance (20.11)? □ NO □
ELEMENT	9 - EMERGENCY ALARM SYST	ГЕМ		
If the	in rest rooms, hallways,		s, and	s it include both flashing lights and audible signals any other common use area (40.3 ♥)? NO □ N/A □
7	Item 2 - Interior Accessible I FINAL QUESTION: Does the coincides with the route for YES \(\Pi \) NO \(\Pi \)	e facility	have	el a <u>t least one</u> route of travel to the service area - that ublic - that meets <u>all</u> of the above standards?

ITEM 3 - AREA OF RESCUE ASSISTANCE



ASSESSMENT OBJECTIVE: Determine if the facility has at least 1 area of rescue assistance that meets all of the standards related to the following Elements of an area of rescue assistance: 1-Basics, 2-Two-way Communication System, 3-Signage, and 4-Location & Construction.

An area of rescue assistance is an area which has direct access to an exit, where people who are unable to use stairs may remain temporarily in safety to await further instructions or assistance during emergency evacuation. (ADAAG 3.5)

If the facility is undergoing alterations, remodeling, or reconstruction, or has a **supervised** automatic sprinkler system it **does not need** to have an area of rescue assistance (20.12). In this case, **skip down** to the FINAL QUESTION on Area of Rescue Assistance and answer **N/A**.

ELEMENT 1 – GENERAL Standards YES NO Notes/Measurements (record if checking NO) 1a □ has at least 2 spaces at least 30" x 48" each, but no less than 1 on each story for every 200 persons of calculated occupant load served by the area (20.12.2) does not encroach on required exit width 1b □ (20.12.2a) has usage instructions posted adjoining the 1c □ two-way communication system (20.12.5) when there is an adjacent stairway, has a 1d 🔲 clear width of at least 48", measured N/A between handrails (20.12.3) Do the general aspects of the area of rescue assistance assessed meet all of the above GENERAL standards? 1e. YES □ NO □

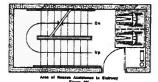
ELEMENT 2 - TWO-WAY COMMUNICATION SYSTEM						
Standards	YES	NO	Notes/Measurements (record if checking NO)			
has both visible & audible signals between each area of rescue assistance and the primary entrance to the building (20.12.4) Note: Fire or appropriate building official may approve a location other than the primary entrance (20.12.4).	2a 🗖					
when system has operable mechanisms, they are located a minimum of 18" from an interior corner (20.12.4 & 39.4)						
		\ □				
when system has operable mechanisms,	2c 🗆					
they can be used with one hand and do not require tight grasping, pinching, or twisting of the wrist (i.e., operable with a closed fist) using no more than 5 lbs of force (20.12.4 & 39.5)	N/A □					

AREA OF RESCUE ASSISTANCE CONTINUED					
ELEMENT 2 - TWO-WAY COMMUNICATIO	ON SYS	TEM C	ONTINUED		
when system has operable mechanisms,	2d 🗖				
they are mounted with highest operable part no higher than 48" nor lower than 15" when a forward approach, and no higher than 54" nor lower than 9" when a parallel approach, per Figs. 6k & 6m on pg. 32 (20.12.4)	N/A 🗆				
	e TWO-\		within the area of rescue assistance assessed COMMUNICATION SYSTEM standards?		
ELEMENT 3 - SIGNAGE			rates and a fine of the state o		
Standards	YES	NO	Notes/Measurements (record if checking NO)		
states "area of rescue assistance" (20.12.5)	3a □				
displays the international symbol of accessibility, per Fig. 41a on pg 3 (20.12.5)	3b 🗖				
when exit sign illumination is required,	3c □				
signage is illuminated (20.12.5)	N/A	, u			
is installed at all inaccessible exits and where otherwise necessary to clearly indicate the direction to areas of rescue assistance (20.12.5)	3d 🗖				
	f the at		rescue assistance you assessed meet SIGNAGE standards?		

ELEMENT 4 - LOCATION AND CONSTRUCTION

Does the location and construction of the area of rescue assistance assessed meet 1 of the 7 acceptable configurations in the standards below?

> 4a. YES □ NO 🗆

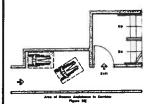


Configuration (1): a portion of a stairway landing within a smoke-proof enclosure complying with applicable requirements of 780 CMR, as per Figure 20i (20.12.1.a)

Configuration (2): a portion of a stairway landing within an exit enclosure that is vented to exterior and is separated from the interior of the building with not less than 1 hour fire-resistive doors (20.12.1.e)

Configuration (3): a vestibule located immediately adjacent to an exit enclosure and constructed to the same fire-resistive standards controlling corridors and openings (20.12.1.d)

Configuration (4): portion of exterior exit balcony located immediately adjacent to an exit stairway when balcony complies with requirements of 780 CMR for exterior exit balconies. Openings to building interior located within 20' of area of rescue assistance are protected with fire assemblies that have a 3/4 hr fire protection rating (20.12.b)



Configuration (5): a portion of a 1 hr fire-resistive corridor complying with applicable requirements of 780 CMR for fire-resistive construction and for openings located immediately adjacent to an exit enclosure, as per Figure 20j (20.12.1.c)

Configuration (6): an elevator lobby where elevator shafts and adjacent lobbies are pressurized using a system activated by smoke detectors on each floor located in a manner approved by the appropriate local authority, & has equipment and duct work separated from other portions of building by a minimum 2 hr fire restrictive construction (20.12.1.g)

Configuration (7): when approved by the appropriate applicable building official, an area or a room that: is separated from other portions of the building by a smoke barrier with a fire-resistive rating of at least 1 hour and completely encloses the area or room, and has doors that have tight-fitting smoke- and draft-control assemblies with a fire-protection rating of at least 20 minutes and are self- or automatic- closing; has an exit directly to an exit enclosure (where the exit enclosure is required to be of more than 1 hour fireresistive construction, the room or area has the same fire-resistive construction, including the same opening protection) (20,12,1,f)

Item 3 - Area of Rescue Assistance



FINAL QUESTION: Does the facility provide at least one area of rescue assistance that meets all of the above standards?

YES 🗆

NO 🗆

N/A (Areas of rescue assistance are not required in existing buildings that are undergoing alterations, remodeling, or reconstruction, or in facilities that have a supervised automatic sprinkler system.)

ITEM 4 -	AC	CESSIRI	FSTAI	DW/V
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returned smoothly to floor, wall, or

are mounted between 34" and 38" above

when a handrail is mounted adjacent to a

wall it has a clear space of 11/2" between

the handrail and the wall (27.4.7)

post (27.4.8)

stair nosings (27.4.2)

ASSESSMENT OBJECTIVE: If the service area is **NOT** on the first floor, determine if the facility has at least 1 stairway leading to the service area that meets all of the standards related to the following Elements of an accessible stairway: 1-Steps and 2-Handrails.

If the service area IS on the first floor, **skip down** to the FINAL QUESTION on Accessible Stairway and answer N/A.

ELEMENT 1 - STEPS			
Standards	YES	NO	Notes/Measurements (record if checking NO)
have risers of uniform heights (27.2) Note: Cannot have open risers (27.2).	1a 🗅	o o	
have treads of uniform widths (27.2)	1b 🗖		
have non-slip treads on steps (DPH)	1c 🗆		
have nosing undersides that are not abrupt (27.3)	1d 🗖	٥	
have curvature radiuses at leading edges of treads that are a maximum of $\frac{1}{2}$ " (27.3)	1e □		
have nosings that project a maximum of 1½", as per Figure 27b below (27.3)	1f 🗆		
have either risers that are sloped -or-have nosing undersides with angles that are a minimum of 60° from the horizontal, as per Figure 27b (27.3)	1g 🗖		
	of the		e stairway assessed meet STEP standards? NO □
ELEMENT 2 - HANDRAILS			
Standards	YES	NO	Notes/Measurements (record if checking NO)
are continuous and located on both sides of stairway (27.4.1)	2a 🗖		
do not rotate within their fittings (27.4.9)	2b 🗖		
have ends that are either rounded or	2c 🗖		

1	1

2d 🗆

2e 🖵

N/A

ACCESSIBLE STAIRWAY CONTINUED					
ELEMENT 2 - HANDRAILS CONTINUED					
Standards	YES	NO	Notes/Measurements (record if checking NO)		
Note: Handrails may be located in a wall recreess is a maximum of 3" deep and extends of 18" above the top of the rail (27.4.7).					
have continuous gripping surfaces so that a hand can move from end to end without interruption by newel posts or other obstructions (27.4.6)	2f 🗖				
have gripping surfaces that are free of sharp or abrasive elements (27.4.6)	2g 🗖		5. 0 5.11		
have handgrips that are round or oval in cross-section and are between 1¼" and 1½" nominal in diameter (27.4.4 & 27.4.5)	2h 🗖				
when handrails terminate at the top of a	2i 🗖	٥			
stair run, they have extensions that are a minimum of 12" long beyond the top riser and are parallel with the floor, as per Figure 27d (27.4.3a)	N/A	\ -			
when handrails terminate at the bottom of a stair run, they have extensions that are a	2j 🗖	0			
minimum of 12" long, plus the width of one tread beyond the bottom riser, as per Figure 27d above (27.4.3b)	N/A	. 🗆			
have extensions that continue to slope for the width of one tread from the bottom riser with the remainder of the extension horizontal, as per Figure 27d above (27.4.3b)	2k 🗖				
when handrails are not attached to walls	21 🗖				
they have extensions that are returned smoothly to floor or post, as per Figure 27d above (27.4.8)	N/A 🗅				
Note: Extensions need not extend if they wo safety hazard or if space does not permit (27		ise a			
Do all of the handrails of the stai	_	assess n. YES	sed meet all of the above HANDRAIL standards? S □ NO □		



Item 4 - Accessible Stairway FINAL QUESTION: Does the facility have <u>at least one</u> stairway leading to the service area that meets <u>all</u> of the above standards? YES \(\omega\) NO \(\omega\) N/A \(\omega\) (Unless the service area is above the first floor, it is not necessary to have an accessible stairway)

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ITEM 5 - SERVICE AREA



ASSESSMENT OBJECTIVE: Determine if the facility has a service area that meets **all** of the standards related to the following Elements of an accessible service area: 1-Reception/Intake Counter; 2-Waiting Areas; 3-Doors; 4-Halls/Corridors; 5-Carpeting; 6-Protruding Objects; 7-Controls; 8-Dressing Room; 9-Alternative Changing Area; 10-Exam Room; and 11-Mammography Machine (as applicable).

ELEMENT 1 - RECEPTION/INTAKE COUNTER					
Standards	YES	NO	Notes/Measurements (record if checking NO)		
is on an accessible route (13.2.2.a)	1a 🛚				
has a portion, or an auxiliary counter, that is a minimum of 36" long and is no higher than 36" above floor (13.2.2.b & 13.2.2.c)	1b 🗅				
has a level clear floor space that is a minimum of 30" x 48" for a single, stationary wheelchair & occupant to allow a forward approach (13.2.2.d)	1c 🗆				
Does the reception/intake counter at the service area meet all of the above RECEPTION/INTAKE COUNTER standards? 1d. YES □ NO □					
ELEMENT 2 - WAITING AREAS					
Standards	YES	NO	Notes/Measurements (record if checking NO)		
are on an accessible route (35.1)	2a □	0			
when there is built in seating, it includes a	2b 🗖				
minimum of 5% (no less than 1 seat) that is accessible and is distributed by size and location throughout the waiting areas (35.1 & 35.2)	N/A				
have level clear floor spaces that are a minimum of 30" x 48" for a single, stationary wheelchair and occupant (35.4 & 6.4.1)	2c 🗖				
Note: When only one such space is provided in a waiting room, it should be reserved for a person using a wheelchair (DPH).					
when coat hooks are provided, at least one	2d 🗆				
is located at a maximum height of 54" above floor (DPH)	N/A				
when informational materials are provided,	2e 🗆				
they are no higher than 48" nor lower than 15" above floor for a forward approach (6.5) and no higher than 54" nor lower than 9" for a parallel approach (DPH, 6.5 & 6.6)	N/A	, 			
	abov	e WAI	within the service area meet TING AREA standards?		

SERVICE	ΙARFA	CONTIN	ILIED

ELEMENT 3 - DOORS



ONLY assess the doors that someone *MUST* pass through <u>in the course of their service visit.</u>

If NO doors must be passed through, **skip down** to the end of the door standards and **answer N/A**.

	Т	I	
Standards	YES	NO	Notes/Measurements (record if checking NO)
GENERAL:			
can be unlocked and opened with one hand (26.11.3)	3a □		
require no more than 5 lbs of force to open (26.8.1)	3b 🗖		
Note: Power assisted or automatic doors are exempt (26.6).		,	
when the opening force required is more	3c □		
than the maximum allowed, a compensating device or automatic opening device is provided (26.8.2)	N/A	A 🗆	
have handles or controls located between 36" and 48" above the floor (26.11.2)	3d 🗖	, 🗆	
have handles or controls that are operable using a maximum of 5 lbs of force (26.11.3)	3e □		
have handles or controls operable using one hand that do not require tight grasping, tight pinching, or twisting of the wrist (26.11.1) (i.e., operable with a closed fist). Note: This also applies to pulls, latches, and locks (26.11.1).	3f □		
when sliding doors, they have exposed	3g 🗖		
hardware usable from both sides when fully open (26.11.1)	N/A		
when doors have closers, it takes a minimum of 6 seconds to close door from	3h 🗖		
an open position of 90° (26.9)	N/A		
DOORWAYS:			
have clear openings that are a minimum of 32", measured from the face of the stop on latch side to the doors' face when open 90° (26.5) Note: A bi-fold, accordion, or pocket door	3i 🗖		
opening is measured when door is in a fully open position (26.5).			
have the minimum level clear floor spaces on the latch, <u>pull</u> side of doors, as per Figure 26d on page 18 (26.6.1 & 26.6.4)	3ј 🗖		
have the minimum level clear floor spaces on the <u>push</u> side of doors, as per Figure 26e on page 18 (26.6.1 & 26.6.4)	3k □		

SERVICE AREA CONTINUED			2
ELEMENT 3 - DOORS CONTINUED	Y		
Standards	YES	NO	Notes/Measurements (record if checking NO)
DOORWAYS CONTINUED:			
when sliding doors, they have the minimum	31 🗖		
level clear floor spaces, as per Figure 26f on page 17 (26.6.1 & 26.6.5)	N/A	A 🗆	
when doors are located in recesses of more than 6", measured within 6" of door,	3m□		
they have the minimum level clear floor spaces on push and pull sides of doors, as per Figures 26d & 26e on page 18 (26.4)	N/A	4 🗆	
when a power assisted door, there are	3n □		
minimum level clear ground and floor spaces on the push and pull sides of the door, as per Figures 26d & 26e on page 18 (26.4 & DPH)	N/A	4 🗆	
when double doors, they have the	30 □		
minimum level clear floor spaces on the push and pull sides of doors, as per Figures 26d & 26e on page 18 (26.4)		A 🗆	
when double doors, they have at least one	3p □		= ""
leaf that is active and has a clear opening of at least 32" (26.4)		\ \	
Notes: Automatic doors are exempt from clear floor space requirements (26.6).			
THRESHOLDS:			
are no higher than ½", nor ¾" when under a sliding door (26.10.1 & 26.10.3)	3q 🗖		
do not have slope greater than 1:2 (50%) or 1:4 when under a sliding door (26.10.1 & 26.10.3)	3r 🗆		
have beveled edges on both sides (26.10.1 & 26.10.3)	3s 🗆		
when floor finish materials change,	3t □		6 2
threshold is beveled at a ratio of 1:2 (50%) or has edge stripping (26.10)	N/A		
all		above	thin the service area meet DOOR standards?
ELEMENT 4 - HALLS/CORRIDORS			Bot a Some I live what ce in his
Standards	YES	NO	Notes/Measurements (record if checking NO)
have stable, firm and slip resistant floor surfaces (29.1)	4a □	0	
are continuous & unobstructed (20.1)	4b □	- 🗖	. = -
do not include stairs, steps or escalators even if required to be accessible (20.1)	4c □		

SERVICE AREA CONTINUED

ELEMENT 4 - HALLS/CORRIDORS CONTINUED

Standards	YES	NO	Notes/Measurements (record if checking NO)			
are free of cross slopes greater than 1:50 (2%) (20.9)	4d □					
are free of slopes greater than 1:20 (5%)	4e □					
(20.9) Note: A slope greater than 1:20 is considered a ramp (20.9)						
have minimum clear widths for a person using a wheelchair to turn around an obstruction, as per Figures 20a & 20b on page 9 (20.4)	4f □	Q				
when less than 60" wide, they have	4g 🗖					
passing spaces a minimum of 60" x 60," located at intervals no greater than 200', per Figure 6b on page 9 (20.5)	N/A	A 🗖				
Note: T-intersections are acceptable passing places (20.5).						
have clear widths that are a minimum of 36", except at doors or openings less than 24" deep (20.3)	4h □					
have clear headroom at least 80" high (20.7)	4i 🗆	o.	* * 1			
when vertical clearances are reduced to less than 80", barriers are provided to warn persons with blindness or visual impairments (20.7)						
		\ 🗆	ay .			
Do all of the halls/corridors within the service area meet all of the above HALLS/CORRIDORS standards? 4k. YES □ NO □						
ELEMENT 5 - CARPETING						
(4)			T pass over in the course of their service visit. n to the end of the carpeting standards and answer N/A.			
Standards	YES	NO	Notes/Measurements (record if checking no)			
is high density and non-absorbent (29.3.1)	5a □	0	41 V 4 V 4 V 4 V 4 V 4 V 4 V 4 V 4 V 4 V			
has a maximum pile of ½" (29.3.1)	5b 🗖					
is adhered directly to the floor -or- is stretched tautly and fastened to floor surfaces at all edges (29.3.2)	5c 🗖					
when padding is installed, it is not more	5d □					
than $\frac{1}{4}$ " thick and is secured taut to the floor (29.3.4)	N/A	\ \	3 8 1 6			
when edges are exposed to traffic, they have trim along entire length (29.3.3)	5e □		9			
have thin along entire length (25.3.3)	N/A	۵ 🗅				

SERVIC	E AREA CONTINUED		·	9
ELEMEN	NT 5 - CARPETING CONTINUED			
	Standards	YES	NO	Notes/Measurements (record if checking NO)
	ges are perpendicular to the	5f □		
edging s	of travel, they have beveled trips that are no higher than 3/8" e floor (29.3.3)	N//	A 🗖	
	ges are perpendicular to the	5g □		
	of travel, they have edging strips be no greater than 1:2 (50%)	N//	A 🗆	
_= I		servic 5h. YE		meet all of the above CARPETING standards? NO □ N/A □
ELEMEN	NT 6 - PROTRUDING OBJECTS		V SI CAR	
O.	If NO protruding objects must be answer N/A.	passed	by, ski	one MUST pass by in the course of their service visit. ip down to the end of the protruding objects standards and
	Standards	YES	NO	Notes/Measurements (record if checking NO)
	duce the clear width (36") of route or maneuvering spaces (20.6)	6a □		
are free	of sharp or abrupt edges (20.6.1)	6b □		
i i	ounted on a wall between 27" and	6c □		
protrude	e the finished floor, they do not more than 4" into passageways, gure 20d on page 11 (20.6.1)	N/A 🗖		
	Do all of the pro	trudin	g obje	ects within the service area meet
				IDING OBJECTS standards?
Transaction of the same		6d. YE	:S U	NO D N/A D
ELEMEN	IT 7 - CONTROLS			
	service visit (i.e., light switches).	Do not	assess	general public would operate during the course of a typical s controls that would be operated only by staff within the the end of the control standards and answer N/A .
	Standards	YES	NO	Notes/Measurements (record if checking NO)
require no operate (o more than 5 lbs of force to (39.5)	7a □	□	
require ti	able with one hand and do not ght grasping, pinching, or twisting ist (39.5) (i.e. operable with a st)	7b 🗖		
30" x 48" and occu	el clear floor spaces a minimum of for a single, stationary wheelchair pant allowing for a forward or a approach (39.2 & 6.4.1)	7c 🗖	٥	
are locate	ed at least 18" from an interior	7d 🗖		

SERVICE AREA CONTINUED			2
ELEMENT 7 - CONTROLS CONTINUED			
Standards	YES	NO	Notes/Measurements (record if checking NO)
are mounted with highest operable part no higher than 48" nor lower than 15" when a forward approach, as per Figure 6k on page 32 (6.5) or no higher than 54" nor lower than 9" when a parallel approach, as per Figure 6k on page 32 (6.6)	7e □		
Do all of the controls within th	e servi 7f. YE		a meet all of the above CONTROLS standards? NO □ N/A □
ELEMENT 8 –DRESSING ROOM			
Determine if there is at least 1 d	ressing i	room th	at meets all of the standards below.
changing area is provided and co	mplete	the ass	ets the standards, you will need to determine if an alternative essment below, "Alternative Changing Area." If dressing needed to receive comprehensive services, answer N/A.
Standards	YES	NO	Notes/Measurements (record if checking NO)
GENERAL:	_		. We
is located on an accessible route (33.3)	8a □		
is a minimum of 5' x 6' (33.4)	8b □		
has a clear floor area that is at least 60" in diameter, measured 12" above the floor (33.4)	8c 🗖		
when has a swinging or sliding door, or curtain, it has a T-shaped clear floor space -or- one that is 60" in diameter for a wheelchair to make a 180° turn, as per Figs. 6c & 6d (33.3 & 6.3)	8d 🗖		
has no doors that swing into any part of the turning space (33.4.1)	8e 🗆		
when has a mirror, it's at least 18" wide and 54" high, mounted at least 18" above the floor in a position to afford a view when standing or sitting on the seat/bench (33.7)	8f 🗆		
has a coat hook located a maximum of 54" above the floor (33.4.2)	8g 🗖		
SEAT/BENCH:			el
meets structural strength codes (30.8♥)	8h 🗀		
has an adjacent horizontal handrail for self- support during transfer (DPH)			
is at least 24" x 48" and is fixed to the wall along the shorter dimension (33.6.1)	8j 🗖		

SERVIC	E AREA CONTINUED			②
ELEME	NT 8 - DRESSING ROOM CONTI	NUED		
SEAT/B	ENCH CONTINUED:			
30" x 48	vel clear floor space that is at least " alongside bench allowing e who uses a wheelchair to make a transfer onto the seat (33.6.3 &			
19" abov minimum 12", mea	red between 17" and re the floor, with a nopening beneath of asured from floor, as re 33b (33.6.2)	81 🗆		
has a sur foam with (DPH)	rface padded with high density h a waterproof/washable cover	8m 🗖		
Does	at least one dressing room wi	thin the 8n. Yi		ce area meet all of the DRESSING ROOM standards? NO □ N/A □
ELEMEN	IT 9 - ALTERNATIVE CHANGING	AREA		
O.Z	service area that meets all of the	standar	ds belo	rmine if there is at least 1 alternative changing area within the w, kip down to the end of the alternative changing area
				
	Standards	YES	NO	Notes/Measurements (record if checking NO)
is a minin		YES 9a □	NO	Notes/Measurements (record if checking NO)
~	Standards num of 5' x 6' (33.4) in or privacy screen (DPH)	YES 9a □ 9b □	NO U	Notes/Measurements (record if checking NO)
has curta has a T-s that is 60' make a 1	num of 5' x 6' (33.4)	9a □		Notes/Measurements (record if checking NO)
has curta has a T-s that is 60' make a 16 47, measo has a sea and locate	in or privacy screen (DPH) haped clear floor space -or- one in diameter for a wheelchair to 80° turn, per Fig. 6c & 6d on page	9a □ 9b □		Notes/Measurements (record if checking NO)
has curta has a T-s that is 60' make a 16 47, measo has a sea and locate 19" above has seat/t	num of 5' x 6' (33.4) in or privacy screen (DPH) haped clear floor space -or- one in diameter for a wheelchair to 80° turn, per Fig. 6c & 6d on page ured 12" above floor (33.3 & 33.4) t/bench a minimum of 24" x 48" ed at a height between 17" and	9a 🗆 9b 🗆 9c 🗆		Notes/Measurements (record if checking NO)
has curta has a T-s that is 60' make a 1: 47, measi has a sea and locate 19" above has seat/t foam & wa has level of 30" x 48" a someone	num of 5' x 6' (33.4) in or privacy screen (DPH) haped clear floor space -or- one in diameter for a wheelchair to 80° turn, per Fig. 6c & 6d on page ured 12" above floor (33.3 & 33.4) t/bench a minimum of 24" x 48" ed at a height between 17" and e the floor (33.6.1 & 33.6.2) pench padded with high density	9a 🗆 9b 🗆 9c 🗆 9d 🗔		Notes/Measurements (record if checking NO)
has curta has a T-s that is 60' make a 14 47, mease has a sea and locate 19" above has seat/t foam & wa has level of 30" x 48" a someone parallel tra has a hori	in or privacy screen (DPH) haped clear floor space -or- one in diameter for a wheelchair to 80° turn, per Fig. 6c & 6d on page ured 12" above floor (33.3 & 33.4) t/bench a minimum of 24" x 48" ed at a height between 17" and the floor (33.6.1 & 33.6.2) pench padded with high density aterproof/washable cover (DPH) clear floor space that is at least alongside seat/bench so that using a wheelchair can make a	9a 🗆 9b 🗆 9c 🗆 9d 🗔		Notes/Measurements (record if checking NO)
has curta has a T-s that is 60' make a 14 47, mease has a sea and locate 19" above has seat/t foam & wa has level of 30" x 48" a someone parallel tra has a hori seat/bence	in or privacy screen (DPH) haped clear floor space -or- one in diameter for a wheelchair to 80° turn, per Fig. 6c & 6d on page ured 12" above floor (33.3 & 33.4) t/bench a minimum of 24" x 48" ed at a height between 17" and the floor (33.6.1 & 33.6.2) pench padded with high density aterproof/washable cover (DPH) clear floor space that is at least alongside seat/bench so that using a wheelchair can make a ansfer (33.6.3 & 6.4.1) zontal grab bar next to the	9a 🗆 9b 🗆 9c 🗔 9f 🗆		Notes/Measurements (record if checking NO)
has curta has a T-s that is 60' make a 14 47, mease has a sea and locate 19" above has seat/t foam & wa has level of 30" x 48" a someone parallel tra has a hori seat/bence	in or privacy screen (DPH) haped clear floor space -or- one in diameter for a wheelchair to 80° turn, per Fig. 6c & 6d on page ured 12" above floor (33.3 & 33.4) it/bench a minimum of 24" x 48" ed at a height between 17" and it the floor (33.6.1 & 33.6.2) bench padded with high density aterproof/washable cover (DPH) clear floor space that is at least alongside seat/bench so that using a wheelchair can make a ansfer (33.6.3 & 6.4.1) zontal grab bar next to the in to support transfer (DPH) thook located a maximum of 54" floor (33.4.2) Does at least one alter	9a	o o o change	ing area within the service area meet HANGING AREA standards?

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ELEMENT 10 - EXAM ROOM



Determine if there is at least 1 accessible exam room within the service area that meets all of the standards below.

If exam tables are provided, determine that at least one meets all of the accessible exam table standards.

	r		<u> </u>
Standards	YES	NO	Notes/Measurements (record if checking NO)
GENERAL:			5
is on an accessible route (DPH)	10a		
has door handles or controls that are operable using one hand and do not require tight grasping, pinching or twisting of the wrist. (26.11.1)	10b		
if there is a threshold at the doorway it is beveled at a ratio of 1:2 (50%) or has edge stripping. (26.10)	10c		
has a clear door opening of at least 32" measured from the face of stop on latch side to door face when open 90° (26.5)	10d □		
has no doors that swing into any part of the turning space (33.4.1)	10e		
(exam room) is a minimum of 5' x 6' (33.4)	10f		
has a coat hook located at a maximum of 54" above the floor (33.4.2)	10g	_	
has a level clear floor space that is at least 60" x 60" alongside exam table so that someone using a wheelchair can make a 180° turn and make a parallel transfer (DPH)	10h		
has a curtain or privacy screen (DPH)	10i		
	N/A □		
has a visual signal installed if the facility	10j		
has an emergency alarm system	N/A □		
ACCESSIBLE EXAM TABLE:			
For outpatient facility: is adjustable to 17-19" or less above the	10k		
floor, measured from the floor to the top side of the exam table (DPH)	N/A	A 🔲	
For inpatient facility: is adjustable to 15" or less above the floor,	10l		
measured from the floor to the top side of the exam table (13.2.1)	N/A	A 🗆	

SERVICE AREA CONTINUED			0
ELEMENT 10 - EXAM ROOM CONTINUE	D		
Standards	YES	NO	Notes/Measurements (record if checking NO)
ACCESSIBLE EXAM TABLE CONTINUED)		
has an articulating backrest controlled by a linear actuator and can be adjusted to any desired position. (DPH)	10m		
	N/A	A 🗖	
is able to support at least 300 pounds (preferably 600 pounds) (DPH)	10n		
·	N/A	A 🗆	
has adjustable hand rails that support at least 250 pounds (DPH)	100		
	N/A	A 🗆	
has either leg holders or gynecological stirrups as foot attachments (DPH)	10p		
11 *	N/A	A 🗆	
has foot and leg supports that are adjustable for a variety of range extremities	10q		
(DPH)	N/A □		in Street and in control
foot and leg supports have cushioning and straps (DPH)	10r	a	
- · · · · · · · · · · · · · · · · · · ·	N/A	A 🗆	
accommodates different leg lengths (DPH)	10s	٥	
	N/A	\ □	
accommodates different abilities to flex and extend legs (DPH)	10t	٥	
	N/A	۱ 🗖	
accommodates different abilities to open and close legs (DPH)	10u	٥	
	N/A	\	·
Does <u>at lea</u> s	st one	exam	room meet all of the above
	EXA	W ROC	DM standards?
	10	v. YE	S O NO O
ELEMENT 11 - MAMMOGRAPHY MACHIN	E (Not	te: Con	nplete this section for mammography providers only.)
			nmography machine within the service area that meets all provide mammograms, skip to the end of this section and
Standards	YES	NO	Notes/Measurements (record if checking NO)
is on an accessible route (DPH)	11a	۵	

SERVICE AREA CONTINUED 2						
ELEMENT 11 - MAMMOGRAPHY MACHIN	ELEMENT 11 - MAMMOGRAPHY MACHINE CONTINUED (Note: Complete for mammography providers only)					
Standards	YES	NO	Notes/Measurements (record if checking NO)			
has a positioning chair with a braking device and adjustable arms available for ready access (DPH)	11b	۵				
has a bucky that lowers to a height of 24" above the floor, measured from the floor to the top side of the bucky platform (DPH)	11c					
has a T-shaped clear floor space -or- one that is 60" in diameter for a wheelchair to make a 180° turn, per Figs. 6c & 6d on pg. 47 (33.3 & 6.3) on bucky side of machine, measured from bottom center of machine below bucky 5' to center of room (vertically) then 5' in center (horizontally) (DPH)	11d					
	_		machine meet all of the above MACHINE standards?			
	1e. Yi	ES 🗆	NO D N/A D			
ELEMENT 12 – ACCESSIBLE WEIGHT SC	ALES					
Determine if there is at least 1 accessible weight scale on an accessible route that meets all of the standards below. If the facility does not provide an accessible weight scale, select N/A for the weight scale standards for scales not available at that facility.						
Standards	YES	NO	Notes/Measurements (record if checking NO)			
General						
is on an accessible route (DPH)	12a					
if there is a platform, then it is slip resistant (DPH)	12b					
	N/A		1000 000			
if there is a display, it is large and easy to read (digital) (DPH)	12c					
	N/A	\ □				
if there are handrails, they are sturdy and located at a height of 34"-38" from the top of handrail gripping surface to the top of	12d					
the scale platform. (DPH)	N/A	, a				
Portable Weight Scales						
if platform is 34" \times 32" , it has a 600lb capacity (DPH)	12e □					
	N/A	\ □				
if platform is 35" x 38", it has a 800lb capacity (DPH)	12f					
	N/A	\ D				

SERVICE AREA CONTINUED			2
ELEMENT 12 - ACCESSIBLE WEIGHT SO	CALES	CONT	INUED
Standards	YES	NO	Notes/Measurements (record if checking NO)
Stationary Wheelchair Scales	•		recommendation (record in checking (ve)
if platform is 34" x 32", it has a 660lb capacity (DPH)	12g		
-	N/A	A 🗀	
if platform is 30" x 26", it has a 800lb capacity (DPH)	12h		
	N/A	A 🔲	
Platform (portable) Scales	•		
if platform is 30" x 32", it has a 800lb capacity (DPH)	12i	0	
	N/A	A 🗆	
In-floor Medical Scales	.J		
has 1000lb capacity (DPH)	12j		
	N/A	A 🔲	
has a platform that is 36" x 36", 48" x 36", or 72" x 48" (DPH)	12k	۰	
	N/A	<i>\</i> •	
Electronic In-bed Scale			d ¹
has under bed clearance 4.8" high and has	121		*
400lb weight capacity (DPH)			,
	N/A	4 🗆	
Does the service area have at least standar			ible weight scale that meets all of the weight scale ∕ES □ NO □ N/A □
ELEMENT 13 - MEETING ROOM	5		
			on an accessible route that meets all of the standards below. room, skip to the end of this section and answer N/A.
Standards	YES	NO	Notes/Measurements (record if checking NO)
is on an accessible route (DPH)	13a		
has door handles or controls that are operable using one hand and do not require tight grasping, pinching or twisting of the wrist. (26.11.1)	13b		
if there is a threshold at the doorway it is beveled at a ratio of 1:2 (50%) or has edge stripping. (26.10)	13c	0	
has no doors that swing into any part of the turning space (33.4.1)	13d		

SERVICE AREA CONTINUED			0
ELEMENT 13 - MEETING ROOM CONTIN	UED		
Standards	YES	NO	Notes/Measurements (record if checking NO)
has a clear door opening of at least 32" measured from the face of stop on latch side to door face when open 90° (26.5)	13e		
(room) is a minimum of 5' x 6' (33.4)	13f □ □		
has a visual signal installed if the facility has an emergency alarm system	13g		
has a clear floor area that is at least 60" in diameter, measured 12" above floor (33.4)	13h		
has level clear floor spaces that are a minimum of 30" x 48" for a single, stationary wheelchair and occupant (35.4 & 6.4.1).	13i	0	
when coat hooks are provided, at least one is located at a maximum height of 54" above floor (DPH)	13j		
when built in seating is provided, it includes a minimum of 5% (no less than 1 seat) that is accessible and is distributed by size and location throughout the room (35.1 & 35.2)	13k □		
when seating spaces for people in wheelchairs are provided at fixed tables or counters, clear floor space are provided. Such clear floor space does not overlap knee space by more than 19". (35.4)	13I		
when seating for people in wheelchairs is provided at tables or counters, knee spaces at least 27" high, 30" wide, and 19" deep are provided. (35.5)	13m		
when seating for people in wheelchairs is provided at tables or counters, the tops of accessible tables and counters are between 28" and 34" above the finish floor or ground. (35.6)	13n		
when informational materials are provided, they are no higher than 48" nor lower than 15" above floor for a forward approach	130	0	
(6.5) and no higher than 54" nor lower than 9" for a parallel approach (DPH, 6.5 & 6.6)	$\overline{\overline{U}}_0$		
<u> </u>	sessed 13p. Y		all of the above meeting room standards? NO □ N/A □
	QUES	TION: I	Does the facility have a service area that meets all of the

MASSACHUSETTS FACILITY ASSESSMENT TOOL

Priority 6

Usability of Rest Rooms

When rest rooms are open to the public, they should be accessible to people with disabilities.



In this Priority, there is only 1 Item related to "Usability of Rest Rooms." This Item has 9 Elements.

ITEMS AND ELEMENTS TO BE ASSESSED:

1 - Accessible Rest Room

ELEMENTS:

- 1 General
- 2 Signage
- 3 Entrance Door
- 4 Urinal
- 5 Toilet Stall
- 6 Toilet
- 7 Sink
- 8 Dispensers/Devices
- 9 Controls & Receptacles

ITEM 1	- ACCESSIRI	F REST ROOM





ASSESSMENT OBJECTIVE: Determine if the facility has at least 1 public rest room or 1 unisex toilet room (provided in the same area as the public rest room) that meets all of the standards related to the following Elements of an accessible rest room: 1-General; 2-Signage; 3-Entrance Door; 4-Urinal; 5-Toilet Stall; 6-Sink; 7-Dispensers/Devices; and 8-Controls & Receptacles.

NOTE: When there the rest room is in the service area, assess it first. If NOT accessible, determine if there is another rest room elsewhere within the facility does meet the standards.

ELEMENT 1 - GENERAL			
Standards	YES	NO	Notes/Measurements (record if checking NO)
is on an accessible route (30.6)	1a 🗆		
has a T-shaped clear floor space -or- one that is 60" in diameter for a wheelchair to make a 180° turn, as per Figures 6c & 6d on page 47 (33.3)	1b 🗖		
when a shelf is provided above a sink, its	1c 🗆		
top is set at a maximum of 40" from the floor (30.11)	N/A	۱ ۵	
when a mirror is above a sink, the bottom	1d 🗖		
of its reflecting surface is at a maximum of 40" above the floor (30.11)	N/A	\ \	
	he abov		e rest room assessed meet all of IERAL standards?
ELEMENT 2 – SIGNAGE			
Standards	YES	NO	Notes/Measurements (record if checking NO)
uses international symbol of accessibility, as per Figure 41a on page 3 (41.4.3)	2a 🗖		
is on the wall adjacent to the latch side of the entrance door (41.2)	2b 🗖		
when no wall space on the latch side of the	2c 🗖		
door exists, signage is placed on the nearest adjacent wall (41.2)	N/A	\ □	9
is mounted 60" above the finished floor to the centerline of the sign (41.2.1)	2d 🗖		
is mounted so that a person can approach within 3" without encountering any protruding objects or standing within the swing of a door (41.2.1)	2e □		
uses raised uppercase sans serif or simple serif type characters 1/32"(41.5.1)	2f 🗅		
has raised characters that are between 5/8" and 2" high (41.5.3)	2g 🗖		
has letters and/or numerals accompanied by Grade 2 Braille (41.5.2)	2h 🗖		

ACCESSIBLE REST ROOM CONTINUED			8
ELEMENT 2 - SIGNAGE CONTINUED			
Standards	YES	NO	Notes/Measurements (record if checking NO)
has characters and backgrounds that are eggshell, matte -or- another non-glare finish (41.6)	2i 🗆		
has characters and symbols that contrast with the background, either light on dark or dark on light (41.6)	2j 🗖		
when pictograms are used, signage has	2k 🗀		
the equivalent verbal description placed directly below pictograms (41.5.4)	N/A	A 🖸	
	_		est room assessed meet all of NAGE standards?
		I. YES	
ELEMENT 3 - ENTRANCE DOOR			THE THE THE SECOND SECO
Standards	YES	NO	Notes/Measurements (record if checking NO)
GENERAL:			
does not swing into the clear floor space required for any fixture (31.5)	3a □		
can be unlocked and opened with one hand (26.11.3)	3b 🗖		
requires no more than 5 lbs of force to open (26.8.1) Note: Power assisted doors are exempt (26.6).	3c 🗖		
when opening force required is more than	3d 🗖		
maximum allowed, has a compensating device or automatic opening device (26.8.2)	N/A	. 🗆	
has a handle located between 36" and 48" above the floor (26.11.2)	3e □		
has a handle that is operable using a maximum of 5 lbs of force (26.11.3)	3f □		
has a handle that is operable using one hand that does not require tight grasping, tight pinching, or twisting of the wrist (26.11.1) (i.e., operable with a closed fist). Notes: This also applies to pulls, latches, and locks (26.11.1)	3g 🗖		
when has a closer, it takes at least 6	3h □		
seconds to close from an open position of 90° (26.9)	N/A		
when a sliding door, it has exposed hardware usable from both sides when	3i 🗆		
door is fully open (26.11.1)	N/A	' 🗖 🔝	

ACCESSIBLE REST ROOM CONTINUED			3
ELEMENT 3 - ENTRANCE DOOR CONTIN	UED		
Standards	YES	NO	Notes/Measurements (record if checking NO)
GENERAL CONTINUED:		-	
when 2 doors in series, they swing either in	3ј 🗖	Q	
the same direction or away from the space between the doors (26.7)	N/A	A 🗆	
when 2 doors in series, there is at least 48"	3k □		
between them, plus width of door swing, as per Figure 25a & 25b on page 17 (26.7)	N/A	A 🔲	
Note: A single unisex toilet room can have of swing into the room if the door has a self-clothe required maneuvering space, and a minifloor space of 30" x 48" beyond swing of the	osing de imum cl	evice, lear	
DOORWAY:		1, 11	
has a clear opening of at least 32" measured from the face of stop on latch side to the door face when open 90° (26.5) Note: A bi-fold, accordion, or pocket door opening is measured when door is in a fully open position (26.5).	31 🗖		Tribes foud months recip, crows mr 2000;
has the minimum level clear floor spaces on the latch, <u>pull</u> side of door, as per Figure 26d on page 18 (26.6.3)	3m □		
has minimum level clear floor spaces on push side of door, as per Figure 26e on page 18 (26.6.1 & 26.6.4)	3n 🗖		
when a sliding door, it has the minimum	30 □		
level clear floor spaces, as per Figure 26f on page 17 (26.6.1 & 26.6.5)	N/A		
when door is in recess more than 6" deep,	3р □		
measured within 6" of door, has minimum level clear floor spaces on push and pull sides, per Figs 26d & 26e on pg. 18 (26.4)	N/A	\ \	
when a double door, has minimum level clear floor space on push and pull sides of	3q 🗖		
door, per Figs. 26d & 26e on pg.18 (26.4)	N/A	· 🗆	
when a power assisted door, there are	3r 🗆		
minimum level clear ground & floor spaces on push and pull sides of door, as per Figs. 26d & 26e on page 18 (26.4 & DPH)	N/A	. 🗆	
when a double door, has at least one active leaf with at least a 32" clear opening (26.4)	3s □		
THRESHOLD:			
does not have a slope more than 1:2 or 1:4 when under a sliding door (26.10)	3t □	0	
is no higher than ½", nor ¾" when under a	3u 🗖		

ACCESSIBLE REST ROOM CONTINUED			•
ELEMENT 3 - ENTRANCE DOOR CONTIN	IUED		
Standards	YES	NO	Notes/Measurements (record if checking NO)
THRESHOLD CONTINUED:			
has beveled edges on both sides (26.10.1)	3v □		
when floor finish materials change, threshold is beveled at a ratio of 1:2 (50%)	3w□		
or has edge stripping (26.10)	N/A	A 🔲	
Did the entrance door to the rest roo		essed x. YES	meet all of the above ENTRANCE DOOR standards?
ELEMENT 4 - URINAL			
standards below. If NO urinals a standards and answer N/A.	re prov		essing, determine if there is at least 1 that meets all of the the rest room assessed, skip down to the end of the urinal
Standards	YES	NO	Notes/Measurements (record if checking NO)
is on an accessible route (30.6)	4a □		
has a T-shaped clear floor space or one that is 60" in diameter in front of urinal to allow a forward approach, as per Figures 6c & 6d on page 47 (30.10.2)	4b 🗖		
is stall-type or wall-hung with elongated rim at a maximum of 17" above floor (30.10.1)	4c □		
has flush control mounted on side of urinal, at least 44" above floor (30.7&30.10	4d □		
has flush control that is either automatic or operable with one hand & does not require tight grasping, pinching or twisting of the wrist (30.7.5 & 39.5) (i.e., operable with a closed fist)	4e 🗖		
has a flush control requiring no more than 5 lbs of force to operate (30.7.5 & 39.5)	4f 🗆		
Note: Urinal shields that do not extend beyond fi urinal rim are allowed with 29" between them (30		e of	
Does <u>at least one</u> urinal in the r	est roc 4g. Yl		sessed meet all of the above URINAL standards? NO □ N/A □
ELEMENT 5 - TOILET STALL			
	e are no	o toilet	assessing, determine if there is at least 1 toilet stall that meets stalls, as might be the case in a unisex toilet room, skip down answer N/A.
Standards	YES	NO	Notes/Measurements (record if checking NO)
GENERAL:			
is a minimum of 60"w & 72"d (30.6.1)	5a □		
has a coat hook no more than 54" above floor (30.6.1.d)	5b □		

ACCESSIBLE REST ROOM CONTINUED		Trans.	3
ELEMENT 5 - TOILET STALL CONTINUED)		
DOOR:	1		
is sliding or swinging, with a 32" clear opening (30.6.1a)	5c 🗖		
has a clear space on the latch pull side that is a minimum of 18" (30.6.1.c)	5d □		
has on automatic self-closing device (30.6.1)	5e □		
has a pull device on both sides to assist in closing and opening the door (30.6.1.b)	5f 🗖	۵	
has a lock located 36" above floor (30.6.1b)	5g 🗀		
has a lock that does not require tight grasping, pinching or twisting of the wrist to operate (30.6.1b) (i.e., operable with a closed fist)	5h 🗖		
Does <u>at least one</u> toilet stall in the res	st room 5i. YE		ssed meet all of the above TOILET STALL standards?
ELEMENT 6 - TOILET			
Determine if there is at least 1 toile	et in the	rest rc	oom assessed that meets all of the standards below.
Determine if there is at least 1 toile Standards	et in the	NO	Notes/Measurements (record if checking NO)
	т т		
Standards	т т		
Standards GENERAL:	YES	NO	
Standards GENERAL: is located on the 60" wall (30.6.1) is between 17" and 19" high, measured to	YES 6a 🗆	NO	
Standards GENERAL: is located on the 60" wall (30.6.1) is between 17" and 19" high, measured to the top of the toilet seat (30.7.3) has centerlines 18" from nearest side wall and at least 42" from farthest side wall or closest edge of an adjacent fixture, as per Figure 30a (30.7.2) when toilet is not	YES 6a □ 6b □	NO O	
Standards GENERAL: is located on the 60" wall (30.6.1) is between 17" and 19" high, measured to the top of the toilet seat (30.7.3) has centerlines 18" from nearest side wall and at least 42" from farthest side wall or closest edge of an adjacent fixture, as per Figure 30a (30.7.2)	YES 6a □ 6b □ 6c □	NO O	
Standards GENERAL: is located on the 60" wall (30.6.1) is between 17" and 19" high, measured to the top of the toilet seat (30.7.3) has centerlines 18" from nearest side wall and at least 42" from farthest side wall or closest edge of an adjacent fixture, as per Figure 30a (30.7.2) when toilet is not inside a stall (as in a unisex toilet room), it has clear floor spaces as per Figure 30d	YES 6a □ 6b □ 6c □ N/A	NO O	

ACCESSIBLE REST ROOM CONTINUED			•
ELEMENT 6 - TOILET CONTINUED			
Standards	YES	NO	Notes/Measurements (record if checking NO)
GENERAL CONTINUED:			
has a seat that is not spring mounted to return to a lifted position (30.7.4)	6f □		
FLUSH CONTROL:			
is either automatic or operable with one hand and does not require tight grasping, pinching or twisting of the wrist (30.7.5 & 39.5) (i.e., operable with a closed fist)	6g 🗖		
requires no more than 5 lbs of force to operate (39.5)	6h 🗖		
is mounted on wide side of toilet no more than 44" above floor (30.7.5)	6i 🗖		
TOILET PAPER DISPENSER:			
is located on the side wall closest to toilet (30.7.6)	6j 🗖		
Note: Dispensers that control delivery or do not let paper flow continuously are not allowed (30.7.6).			
has the centerline of the roll set at least 24" above the floor (307.6)	6k □		
GRAB BARS:	`		
are between 1¼" and 1½" in outside diameter and have a 1½" clearance between bar and wall (30.8.3)	61 🗖		
are 42" long (30.8)	6m□		78
are non-rusting and acid-etched or roughened (30.8.4)	6n □		
do not rotate within fittings (30.8.4))	6o 🗖		
are mounted between 33" and 36" above and parallel to floor (30.8.2) Note: Where a tank prevents location of the rear grab bar, a bar may be installed 3" above the tank (30.8.2).	6p □		
are installed so one is on a wall in back of the toilet located a maximum of 6" from the interior corner & another is located on the side wall closest to the toilet located a maximum of 12" from the interior corner (30.8 & 30.8.1)	6q □	-	
meet structural strength codes (30.8.4)	6r □		
when a flushometer prevents having a 42"	6s □		
rear grab bar, a 36" bar is found at side of flushometer, 3" from nearest edge (30.8.2)	N/A		

Does at least one toilet in the rest room assessed meet all of the above TOILET standards?

6t. YES □ NO □

ELEMENT 7 - SINK



Determine if there is at least 1 sink within the

Determine if there is at least 1 sink within the rest room assessed that meets all of the standards below.					
Standards	YES	NO	Notes/Measurements (record if checking NO)		
GENERAL:					
s on an accessible route (30.6)	7a □				
s mounted with its rim at a maximum of 34" above the finish floor (30.9.2)	7b 🗖				
extends a minimum of 17" from the wall to he front of the sink or counter (30.9.2)	7c 🗖				
has clear floor space extending at least 19" underneath sink, as per Fig. 30g (30.9.1) Note: Clear floor space at fixtures, controls, route, & turning space may overlap (30.5).	7d 🗖				
nas a T-shaped clear floor space -or- one hat is 60" for a wheelchair to make a 180° urn & allow for a forward approach, as per Figures 6c & 6d on page 47 (30.9.1 & 6.3)	7e □				
nas underneath knee clearance at least 27" from floor to sink underside & extends at least 8", measured from front edge under sink back towards the wall (30.9.3) Note: If has a minimum 9" toe clearance, a maximum 6" of the 48" clear floor space at fixture may extend into toe space (30.9.3).	7f 🗖				
s no deeper than 6 ½" (30.9.4)	7g 🗖				
s free of sharp or abrasive surfaces under ink (30.9.5)	7h 🗅				
when hot water & drain pipes are exposed under sink, they are recessed, insulated or guarded (30.9.5)	7i 🗅				
	N/A 🗆				
nas trap and drain located as close to rear wall as possible (30.9.5)	7j 🗖				
FAUCET:					
equires no more than 5 lbs of force to operate (39.5)	7k 🗖				

ACCESS	SIBLE REST ROOM CONTINUED			3
ELEMEN	NT 7 - SINK CONTINUED			
	Standards	YES	NO	Notes/Measurements (record if checking NO)
is operable with one hand and does not require tight grasping, pinching, or twisting of the wrist (30.9.6) (i.e. operable with a closed fist) Note: Lever-operated, push-, touch-type, or electronic faucets are allowed (30.9.6)		71 🗀		
	s self-closing valves, faucet stays	7m□		
open for	open for at least 10 seconds (30.9.6)			
EI EMEN		the ab		e rest room assessed meet all of SINK standards?
SX	If different types of dispensers/deviced in the rest room assessed that	at confo	orms to	ided in the rest room, determine if there is at least 1 of each the standards below? p down to the end of the dispensers/devices standards and
	Standards	YES	NO	Notes/Measurements (record if checking NO)
is on an a	accessible route (31.6)	8a □		
requires r operate (no more than 5 lbs of force to (39.5)	8b □		
	ole with one hand and does not ght grasping, pinching, or twisting ist (39.5)	8c □	, .	
	d within reach of a person using ssible sink (30.12)	8d 🗖		
is mounte 30i (30.12	ed at a height according to Figure 2) Pale Paper Pap	8e 🗆		
	spensers or other devices cannot be ab bars (30.8.5).	e moun	ted	
	all of the abo		SPENS	or device in the rest room assessed meet SERS/DEVICES standards? NO □ N/A □

	Massac	husetts	Facility	y Assessment Tool 2009					
ACCESS	SIBLE REST ROOM CONTINUED			3					
ELEMEN	IT 9 - CONTROLS & RECEPTACL	ES .							
If different types of controls and receptacles are provided in the rest room, determine if there is at least 1 of each kind that conforms to the standards below If there are no controls or receptacles provided, skip down to the end of the controls and receptacle standards and answer N/A.									
	Standards	YES	NO	Notes/Measurements (record if checking NO)					
is on an a	accessible route (31.6)	9a □							
30" x 48" and occu	clear floor space that is at least for a single, stationary wheelchair pant to allow a forward or parallel (6.4.1 & 39.2)	9b □							
	a minimum of 18" from an orner (39.4)	9c 🗖							
higher that forward a nor lower	ed with highest operable part no an 48" nor lower than 15" when approach, or no higher than 54" than 9" when parallel approach, gures 6k & 6m on page 32 (30.13)	9d 🗖							
requires r operate (no more than 5 lbs of force to 39.5)	9e □							
	le with one hand and does not ght grasping, pinching, or twisting st (39.5)	9f 🗖							
		CONT	ROLS	receptacle in the rest room assessed meet 8 & RECEPTACLES standards?					

Item 1 - Accessible Rest Room



FINAL QUESTION: Does the facility provide <u>at least 1</u> rest room or 1 unisex toilet room in the same area as the rest room that meets <u>all</u> of the above standards?

YES INO I

MASSACHUSETTS FACILITY ASSESSMENT TOOL

Priority 4

Additional Access

This Priority is for Items not required for basic access in the first three Priorities. When amenities such as drinking fountains and public telephones are provided to the general public, they should also be accessible to people with disabilities.



In this section, you will be assessing Items related to "Additional Access." Some of these have particular Elements that will need assessing while others will not.

ITEMS AND ELEMENTS TO BE ASSESSED:

- 1 Accessible Telephone
- 2 Text Telephone
- 3 Drinking Fountains

ELEMENTS:

- 1 Spout
- 2 Controls
- 3 Configuration
- 4 Cup Dispenser

4

ITEM 1 – ACCESSIBLE TELEPHONE



ASSESSMENT OBJECTIVE: Determine if the facility has **at least 1** public telephone that meets all of the below standards, **if** public telephones are provided within the facility.

If the facility does not provide public telephones, an accessible telephone does not need to be provided. In this case, skip down to the FINAL QUESTION on Accessible Telephone Item and answer N/A.

Standards	YES	NO	Notes/Measurements (record if checking NO)						
is on an accessible route (37.4)	1a □								
has a level clear floor space that is a minimum of 30" x 48" for a single, stationary wheelchair and occupant (6.4.1) and allows for a forward or a parallel approach (37.2)	1b 🗖								
when a front approach is required and the	1c 🗆								
clear floor area includes knee space under the telephone, knee space is a minimum of 30" wide and 30" high (37.2.1)	N/A	\ □							
is free of any base, enclosure, or fixed seat that could impede the approach to telephone by people who use wheelchairs (37.2.2)	1d 🗖		A SERVICE CE						
is free of protruding objects that reduce the clear width (36") of the accessible route (37.4 & 20.6)	1e □								
is free of protruding objects that have sharp or abrupt edges (37.4 & 20.6.1)	1f 🗖								
is hearing aid compatible and equipped with a volume control (37.5♣)	1g 🖵	a							
is mounted with highest operable part no higher than 48" nor lower than 15" when a forward approach, or no higher than 54" nor lower than 9" when a parallel approach, as per Figures 6k & 6m on page 32 (6.5 & 6.6)	1h 🗆	0							
has push button controls (37.6)	1i 🗆								
has instructions for use of volume control attached to or next to phone (37.5.2)	1j 🗖								
when telephone books are provided, they	1k 🗆								
are located no higher than 48" nor lower than 15" when a forward approach (6.5) and no higher than 54" nor lower than 9" when a parallel approach (6.6 & 37.7)	N/A	A 🗖							
when 3 or more telephones are provided in a bank, a minimum of 1 is designed to accommodate a portable TTY (has a shelf that is a minimum of 9" wide by 12" deep and has a 6" minimum vertical clearance, and an electrical outlet within or adjacent to phone enclosure) (37.9)	11 🗆 N/A	\							

ACCESSIBLE TELEPHONE CONTINUED									
Standards	YES	NO	Notes/Measurements (record if checking NO)						
when a shelf is provided, phone has a	1m□								
handset capable of being placed flush on surface of the shelf (37.9)	N/A 🗆								
when an amplified telephone, it has a	1n 🗆								
depiction of a handset earpiece with radiating sound waves placed on the wall above it or in a location on or near the phone so that it can be easily seen and located (37.10.2)	N/A □								
includes directional signage, placed adjacent to all telephone banks that do not contain a TTY, indicating the location of nearest text telephone and includes the international TTY symbol, as per Figure 41c (37.10.1 & 37.10.2)	10 🗖								



Item 1 - Accessible Telephone

FINAL QUESTION: Does the facility provide <u>at least 1</u> public telephone that meets <u>all</u> of the above standards?

YES □ NO □ N/A □ (If the facility does not provide public telephones, an accessible telephone does not need to be provided.)

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ASSESSMENT OBJECTIVE: Determine if the facility provides at least 1 text telephone (TTY) that meets all of the standards below, if 2 or more public telephones are provided in the same location or a single interior public payphone is provided in or adjacent to a hospital emergency room, recovery room, or hospital waiting room.

4

If neither of the above is true, a text telephone **does not need** to be provided within the facility. In this case, **skip down** to the FINAL QUESTION on Text Telephone Item and answer **N/A**.

Standards	YES	NO	Notes/Measurements (record if checking NC				
when has an acoustic coupler, the phone	1a □						
cord is at least 29" long to connect the TTY to receiver (37.8)	N/A 🗆						
is permanently affixed within telephone enclosures (37.8)	1b 🗖						
is identified by signage that includes the international TTY symbol, as per Figure 41c on page 62 (37.10.1)	1c 🗖						



Item 2 - Text Telephone

FINAL QUESTION: Does the facility provide <u>at least 1</u> text telephone that meets <u>all</u> of the above standards?

YES 🗆	NO 🗆	N/A □ (If the facility does not have 2 or more public telephones in the
		same location or 1 interior public pay phone in or adjacent to a
		hospital emergency room, recovery room or waiting room, a text
		telephone does not need to be provided.)





ASSESSMENT OBJECTIVE: Determine if the facility provides at least 1 drinking fountain, on an accessible route, that meets all of the standards related to the following Elements of an accessible drinking fountain: 1-Spout; 2-Controls; 3-Configuration; and 4-Cup Dispenser.

If the facility does not provide drinking fountains, an accessible drinking fountain does not need to be provided. In this case, **skip down** to the FINAL QUESTION on Accessible Drinking Fountain and answer **N/A**.

Standards YES NO Notes/Measurements (record if checking NO) is located at front of unit and directs water flow in a trajectory parallel or nearly parallel to front of unit (36.3.1) provides a flow of water at least 4" high to allow the insertion of a cup or glass under the flow of water (36.3.2) when fountain has a round or oval bowl, spout is positioned so the flow of water is within 3" of the front edge of the fountain 36.3.3) s a maximum of 36" high, measured from floor to spout outlet (36.4) Does the spout of the drinking fountain assessed meet all of the above SPOUT standards? 1e. YES NO Notes/Measurements (record if checking NO) are front-mounted or side-mounted near ountain's front edge (36.5.1) are operable with one hand and do not equire tight grasping, pinching or twisting of the wrist (36.5.2) (i.e., operable with a loced fist) equire no more than 5 lbs of force to citivate (36.5.2) Notes: Knob-type faucets are not permitted (36.5.2). Notes: Knob-type faucets are not permitted in addition to, but not instead of, hand operated controls (36.5.3) Do the controls of the drinking fountain assessed meet all of the above CONTROLS standards? 2d. YES NO NO NA NO NA Notes/Measurements (record if checking NO)	ELEMENT 1 – SPOUT			
is located at front of unit and directs water flow in a trajectory parallel or nearly parallel to front of unit (36.3.1) provides a flow of water at least 4" high to allow the insertion of a cup or glass under the flow of water (36.3.2) when fountain has a round or oval bowl, spout is positioned so the flow of water is within 3" of the front edge of the fountain (36.3.3) Boes the spout of the drinking fountain assessed meet all of the above SPOUT standards? 1c. YES NO Notes/Measurements (record if checking NO) PLEMENT 2 - CONTROLS Standards YES NO Notes/Measurements (record if checking NO) are front-mounted or side-mounted near fountain's front edge (36.5.1) are operable with one hand and do not equire tight grasping, pinching or twisting of the wrist (36.5.2) (i.e., operable with a closed fist) require no more than 5 lbs of force to activate (36.5.2). Other types of controls may be installed in addition to, but not instead of, hand operated controls (36.5.3) Do the controls of the drinking fountain assessed meet all of the above CONTROLS standards? 2d. YES NO N/A		YES	NO	Notes/Measurements (record if checking NO)
allow the insertion of a cup or glass under the flow of water (36.3.2) when fountain has a round or oval bowl, spout is positioned so the flow of water is within 3" of the front edge of the fountain (36.3.3) is a maximum of 36" high, measured from floor to spout outlet (36.4) Does the spout of the drinking fountain assessed meet all of the above SPOUT standards? 1e. YES NO N/A ELEMENT 2 - CONTROLS Standards YES NO Notes/Measurements (record if checking NO) are front-mounted or side-mounted near fountain's front edge (36.5.1) are operable with one hand and do not require tight grasping, pinching or twisting of the wrist (36.5.2) (i.e., operable with a closed fist) require no more than 5 lbs of force to activate (36.5.2) Notes: Knob-type faucets are not permitted (36.5.2). Other types of controls may be installed in addition to, but not instead of, hand operated controls (36.5.3) Do the controls of the drinking fountain assessed meet all of the above CONTROLS standards? 2d. YES NO N/A	flow in a trajectory parallel or nearly	1a 🗆		
spout is positioned so the flow of water is within 3" of the front edge of the fountain (36.3.3) is a maximum of 36" high, measured from floor to spout outlet (36.4) Does the spout of the drinking fountain assessed meet all of the above SPOUT standards? 1e. YES NO N/A	allow the insertion of a cup or glass under	1b 🗀		
within 3" of the front edge of the fountain (36.3.3) is a maximum of 36" high, measured from floor to spout outlet (36.4) Does the spout of the drinking fountain assessed meet all of the above SPOUT standards? 1e. YES NO N/A ELEMENT 2 - CONTROLS Standards YES NO Notes/Measurements (record if checking NO) are front-mounted or side-mounted near fountain's front edge (36.5.1) are operable with one hand and do not require tight grasping, pinching or twisting of the wrist (36.5.2) (i.e., operable with a closed fist) require no more than 5 lbs of force to activate (36.5.2) Notes: Knob-type faucets are not permitted (36.5.2). Other types of controls may be installed in addition to, but not instead of, hand operated controls (36.5.3) Do the controls of the drinking fountain assessed meet all of the above CONTROLS standards? 2d. YES NO N/A		1c 🗆		
Does the spout of the drinking fountain assessed meet all of the above SPOUT standards? 1e. YES NO N/A Standards YES NO Notes/Measurements (record if checking NO) Are perable with one hand and do not require tight grasping, pinching or twisting of the wrist (36.5.2) (i.e., operable with a closed fist) Standards YES NO Notes/Measurements (record if checking NO) Are operable with one hand and do not require tight grasping, pinching or twisting of the wrist (36.5.2) (i.e., operable with a closed fist) Are operable with one hand and do not require no more than 5 lbs of force to activate (36.5.2) (i.e., operable with a closed fist) Are operable with one hand and do not require no more than 5 lbs of force to activate (36.5.2) (i.e., operable with a closed fist) Are operable with one hand and do not require tight grasping, pinching or twisting of the wrist (36.5.2) (i.e., operable with a closed fist) Are operable with one hand and do not require tight grasping, pinching or twisting of the wrist (36.5.2) (i.e., operable with a closed fist) Are operable with one hand and do not require tight grasping, pinching or twisting of the wrist (36.5.2) (i.e., operable with a closed fist) Are operable with one hand and do not require tight grasping, pinching or twisting of the wrist (36.5.2) (i.e., operable with a closed fist) Are operable with one hand and do not require tight grasping, pinching or twisting of the wrist (36.5.2) (i.e., operable with a closed fist) Are operable with one hand and do not require tight grasping, pinching or twisting of the wrist (36.5.2) (i.e., operable with a closed fist) Are operable with one hand and do not require tight grasping, pinching or twisting of the wrist (36.5.2) (i.e., operable with a closed fist) Are operable with one hand and do not require tight grasping, pinching or twisting of the wrist (36.5.2) (i.e., operable with a closed fist) Are operable with one hand and do not require tight grasping, pinching or twisting of the	within 3" of the front edge of the fountain	N/A	\ _	i la ma
all of the above SPOUT standards? 1e. YES	is a maximum of 36" high, measured from floor to spout outlet (36.4)	1d 🗖		
Standards YES NO Notes/Measurements (record if checking NO) are front-mounted or side-mounted near fountain's front edge (36.5.1) are operable with one hand and do not require tight grasping, pinching or twisting of the wrist (36.5.2) (i.e., operable with a closed fist) require no more than 5 lbs of force to activate (36.5.2) Notes: Knob-type faucets are not permitted (36.5.2). Other types of controls may be installed in addition to, but not instead of, hand operated controls (36.5.3) Do the controls of the drinking fountain assessed meet all of the above CONTROLS standards? 2d. YES NO N/A		of the a	bove	SPOUT standards?
are front-mounted or side-mounted near fountain's front edge (36.5.1) are operable with one hand and do not require tight grasping, pinching or twisting of the wrist (36.5.2) (i.e., operable with a closed fist) require no more than 5 lbs of force to activate (36.5.2) Notes: Knob-type faucets are not permitted (36.5.2). Other types of controls may be installed in addition to, but not instead of, hand operated controls (36.5.3) Do the controls of the drinking fountain assessed meet all of the above CONTROLS standards? 2a	ELEMENT 2 - CONTROLS			
fountain's front edge (36.5.1) are operable with one hand and do not require tight grasping, pinching or twisting of the wrist (36.5.2) (i.e., operable with a closed fist) require no more than 5 lbs of force to activate (36.5.2) Notes: Knob-type faucets are not permitted (36.5.2). Other types of controls may be installed in addition to, but not instead of, hand operated controls (36.5.3) Do the controls of the drinking fountain assessed meet all of the above CONTROLS standards? 2d. YES □ NO □ N/A □	Standards	YES	МО	Notes/Measurements (record if checking NO)
require tight grasping, pinching or twisting of the wrist (36.5.2) (i.e., operable with a closed fist) require no more than 5 lbs of force to activate (36.5.2) Notes: Knob-type faucets are not permitted (36.5.2). Other types of controls may be installed in addition to, but not instead of, hand operated controls (36.5.3) Do the controls of the drinking fountain assessed meet all of the above CONTROLS standards? 2d. YES □ NO □ N/A □	are front-mounted or side-mounted near fountain's front edge (36.5.1)	2a □		
Notes: Knob-type faucets are not permitted (36.5.2). Other types of controls may be installed in addition to, but not instead of, hand operated controls (36.5.3) Do the controls of the drinking fountain assessed meet all of the above CONTROLS standards? 2d. YES □ NO □ N/A □	are operable with one hand and do not require tight grasping, pinching or twisting of the wrist (36.5.2) (i.e., operable with a closed fist)	2b 🗖		
Other types of controls may be installed in addition to, but not instead of, hand operated controls (36.5.3) Do the controls of the drinking fountain assessed meet all of the above CONTROLS standards? 2d. YES □ NO □ N/A □	require no more than 5 lbs of force to activate (36.5.2)	2c 🗖		
all of the above CONTROLS standards? 2d. YES □ NO □ N/A □	Other types of controls may be installed in a	ddition t		
	all of t	he abo	ve CO	NTROLS standards?
	ELEMENT 3 – CONFIGURATION	A BUILT	le sanu	



First, determine which of the following 4 types of drinking fountain units are present: (1) Free-standing Unit; (2) Built-in Unit; (3) Built-in Cantilevered or Wall-mounted Unit; or (4) Wall or Post-mounted Cantilevered Unit. **Next**, determine if that particular type of unit meets the corresponding Configuration standards below.

ACCESSIBLE DRINKING FOUNTAIN CON	0	D	
ELEMENT 3 - CONFIGURATION CONTINU		NO	Notes (Billion and the Constant of the object of ALO)
Standards	YES	NO	Notes/Measurements (record if checking NO)
FREE-STANDING UNIT If no, answer N/A to all the standards in this	s list.		
is mounted with its highest operable part	3a □	0	no service de la constantina della constantina d
no higher than 54" nor lower than 9" for a person using a wheelchair to make a parallel approach, as per Figure 6m on page 32 (36.2.2 & 6.6)	N/A	\ -	
when does not have a knee space under it,	3b □		
the unit has a <i>clear floor space</i> that is a minimum of 30" x 48" that allows a person in a wheelchair to make a parallel approach, as per Figure 36d (36.2.2)	N/A		
762 762 762 762 762 762 762 762 762 762	9)		
BUILT IN UNIT	<u> </u>		
If no, answer N/A to all the standards in this	s list.		
when cantilevered	3c □	- 🗆	
in a recess, the recess is a minimum of 30" wide and complies with Figure 36e (36.2.3b)	N/A	\ Q	
when located in a recess and has no knee	3d □		
space below it, the recess depth does not	N/A		
exceed fountain depth and fountain has a clear floor space that is at least 30" x 48" to allow a person using a wheelchair to make a parallel approach (36.2.3c)		` -	
BUILT IN CANTILEVERED OR WALL MOUNT IN TO A STANDARD IN THE ST		UNIT	
is free of sharp or abrupt edges (36.2.3a &	3e □		
20.6.1)	N/A		
does not reduce the clear width (36") of the	3f □		
route of travel or maneuvering spaces (36.2.3a & 20.6)	N/A		
when mounted between 27" and 80" above	3g 🗖		
floor, does not protrude more than 4" into hallways, as per Figure 20d on page 11 (36.2.3a & 20.6.1)	N/A	\	

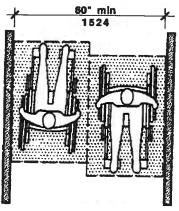
ACCESSIE	ACCESSIBLE DRINKING FOUNTAIN CONTINUED								
ELEMENT	ELEMENT 3 - CONFIGURATION CONTINUED								
	Standards	YES	NO	N	lotes/Measurements (record if checking NO)				
THAT ONL	POST-MOUNTED CANTILEVE Y ALLOWS A FRONT APPRO Per N/A to all the standards in this	ACH	VIT						
	has a clear knee space between the bottom of apron and the floor that is a minimum of 27" high, 30" wide and 19" deep, as per Figure 36b (36.2.1)								
bottom of a the floor the minimum o 30" wide ar			N/A 🗆						
when a "hig		3i 🗅							
fountain, it of to Figure 36 (36.1.1)		N/A	A 🗖						
of 30" x 48"	floor space that is a minimum to allow a person in a to approach the unit facing (2.1b)	3ј 🗖							
					fountain assessed meet FION standards?				
		3k. YE	ES 🗆	NO □	N/A □				
ELEMENT	4 - CUP DISPENSER								
If no acc	located no higher than 48 higher than 54" nor lower t	3" nor l	ower to when	han 15"	least one fountain that has a cup dispens when a forward approach and no el approach (6.5, 6.6, 37.7 & DPH)? N/A □	er			
?	that meet <u>all</u> of the above s	he facilit standard	ty prov ds?		<u>st 1</u> drinking fountain, on an accessible route,				
	YES D NO N/A (If the facility does not provide drinking fountains, an accessible drinking fountain does not need to be provided.)								

APPENDIX A

Figures

APPENDIX A - Figures

Figure 6b



Two wheelchairs passing Figure 6b

Figures 6c & 6d

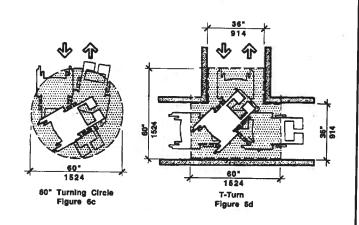
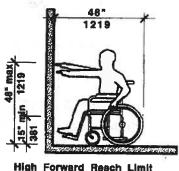


Figure 6k



High Forward Reach Limit Figure 6k

Figure 6m

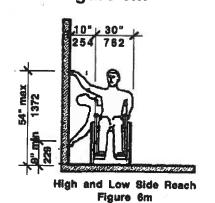
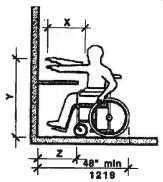
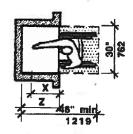


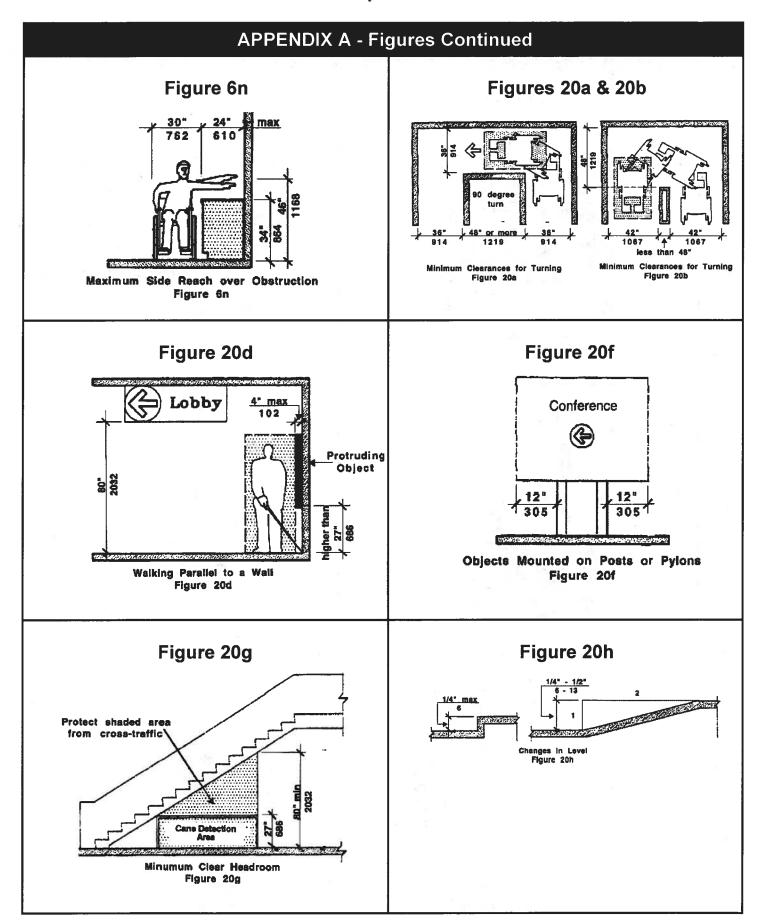
Figure 6I

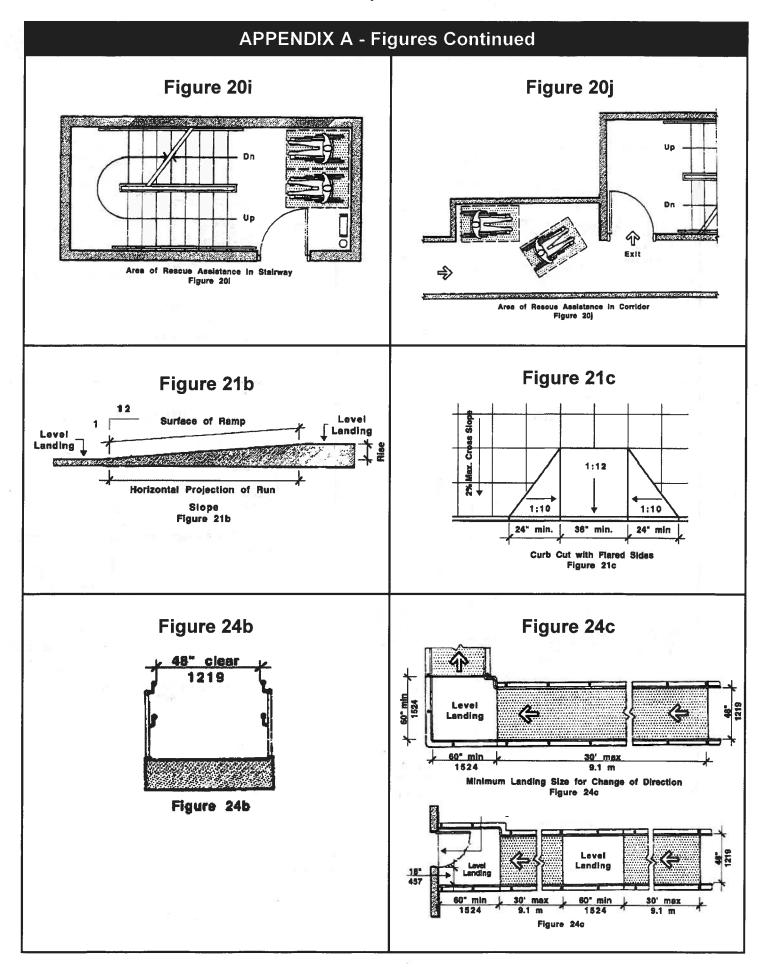


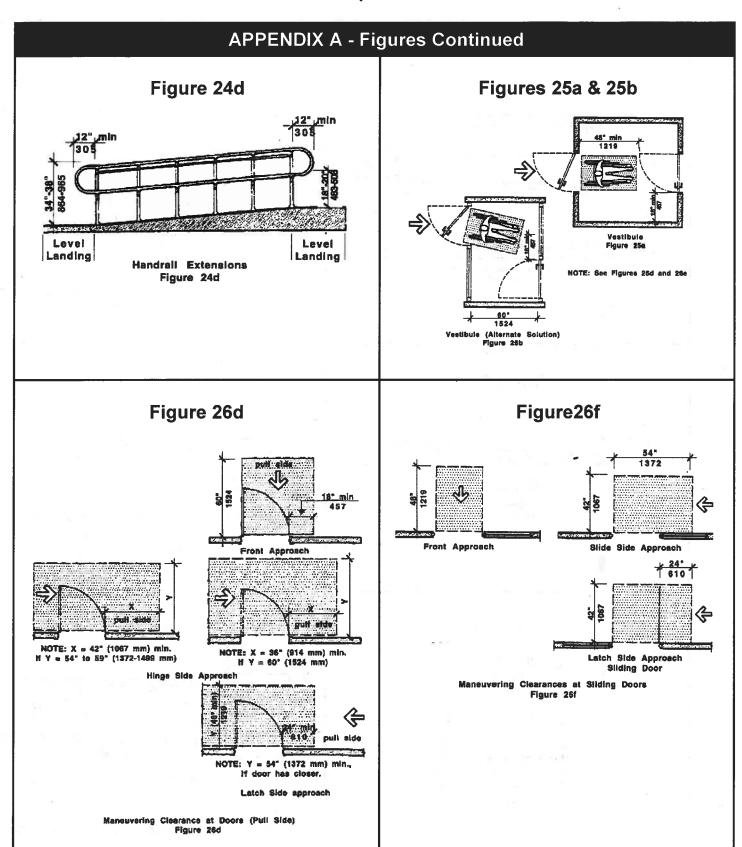


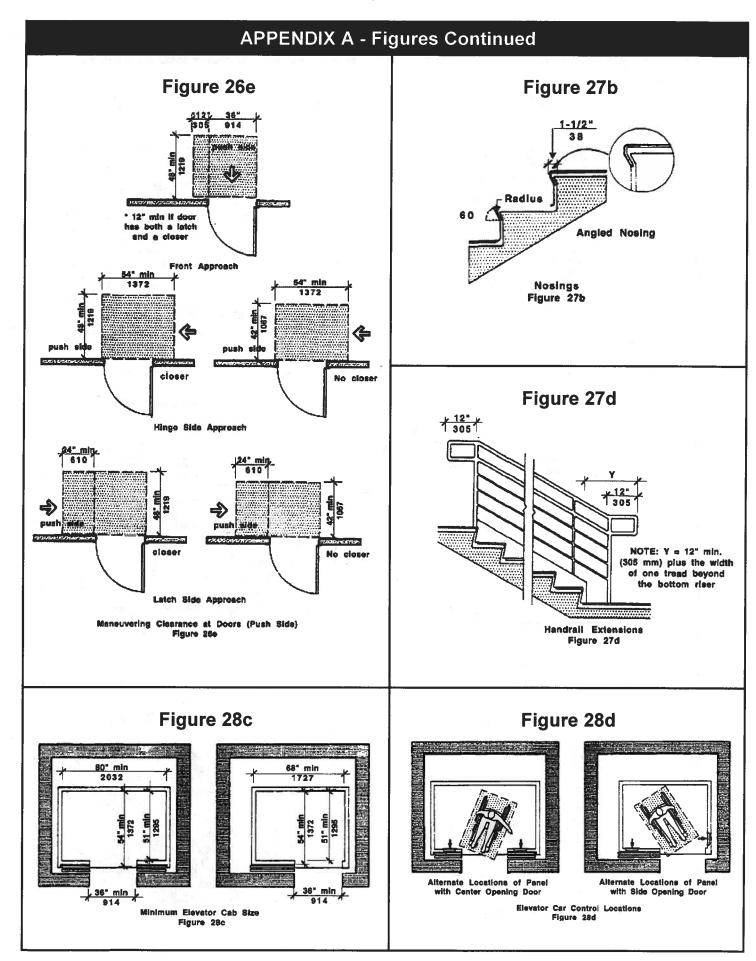
NOTE: X shall be less than or equal to 25" (635 mm). Z shall be greater than X. When X is less than 20" (508 mm), then Y shall be 48" (1219 mm) max. When X is 20" to 25" (508 to 635 mm), then Y shall be 44" (1118 mm) max.

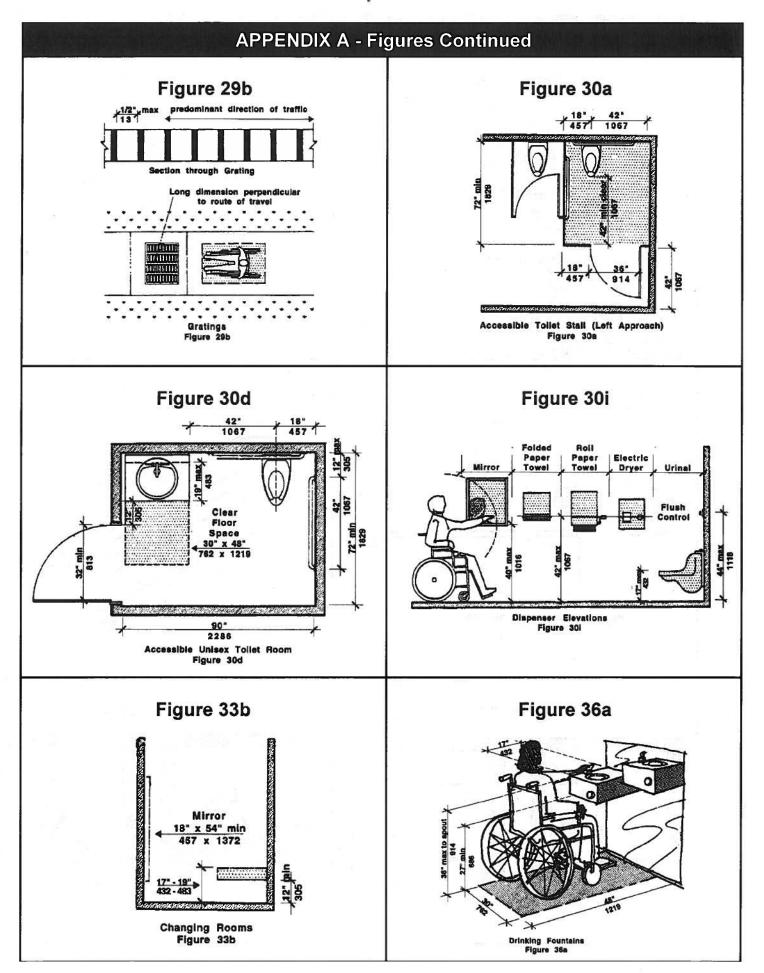
Maximum Forward Reach over an Obstruction Figure 6i

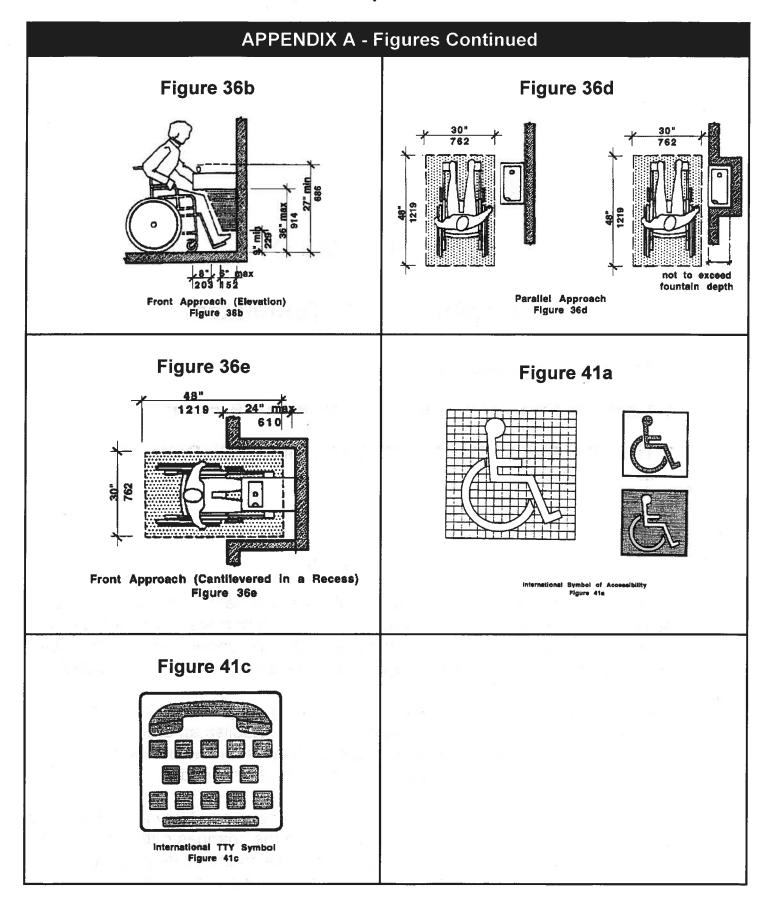












APPENDIX B

Transition Plan Templates:

- 1. Transition Plan Cover Page
- 2. Transition Plan for Readily Achievable Barrier Removal
- 3. Transition Plan for Non-Readily Achievable Barrier Removal/ Modifications

Directions

After completing the Massachusetts Facility Assessment Tool, make a list of barriers that limit accessibility. Next, identify those barriers whose removal is "readily achievable". "Readily achievable" is defined under Title III of the ADA as easily accomplishable with little difficulty or expense (42 USC 12181(9)).

Readily achievable barrier removal is an ongoing obligation and can be carried out incrementally over a period of time. Establish an order of priority for the barriers on the list and project cost estimates and a date by which they will be removed using the transition plan templates provided.

Implementing a transition plan requires the collaboration of key individuals at a program site who have the authority to approve the changes outlined. These individuals should review the transition plan and sign the cover page with their approval. Funding should then be allotted in budget plans to adhere to the projected timeline and cost of barrier removal.

transition plans are signed-off by those with the authority to approve the changes outlined. The transition plans are intended to address Please include this cover page along with each transition plan submitted by your agency's program sites. Please make sure the any facility access barriers you may find after completing the MFAT.

					50			
AGE	ame:		Date		Date:	Date:	Date:	VII 1)
TRANSITION PLAN COVER PAGE	Program Site Name:		Signature:	Phone #:	Signature:	Signature:	Signature:	
TR			ne):		i	24	4:	
-	Agency Name:	Program Site Address:	Plan submitted by (Name):	Title:	ADA Coordinator Name:	Facility Manager Name:	Budget Manager Name:	

TRANSITION PLAN FOR READILY ACHIEVABLE BARRIER REMOVAL

Agency Name:	Program Site Name:		
Program Site Address:		Date:	
Priority Area, Element, and Item # - Description of Barrier	Planned Action for Structural Changes/ Improvements	Cost Estimate	Timeline/ Expected Completion Date
		-	2
	Total Cost:		
	(use additional rows/sheets as needed)	ded)	

TRANSITION PLAN FOR NON-READILY ACHIEVABLE BARRIER REMOVAL/ MODIFICATIONS

Program Site Name:	Date:	Explanation of why bolicies and not readily achievable/ modifiable sapplarier with policies and procedures to assure program accessibility in lieu of barrier removal				ואסאו
		Cost back Briting Brit				Sheets as neg
Agency Name:		Planned Action for Structural Changes/ Improvements			Total Cost>	(Inspectional rows/sheets as needed)
	Program Site Address:	Priority Area, Element, and Item # Description of Barrier				