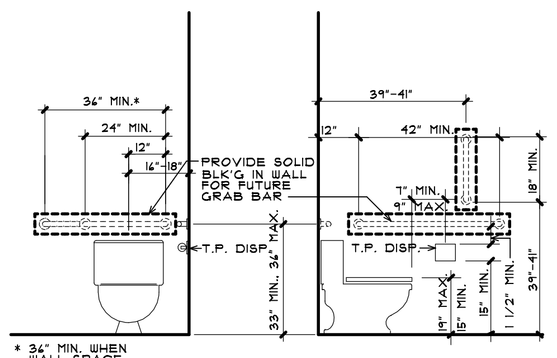
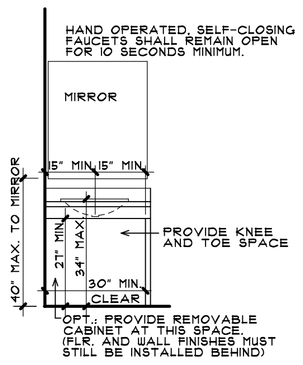


* 34" MIN. WHEN WALL SPACE PERMITS

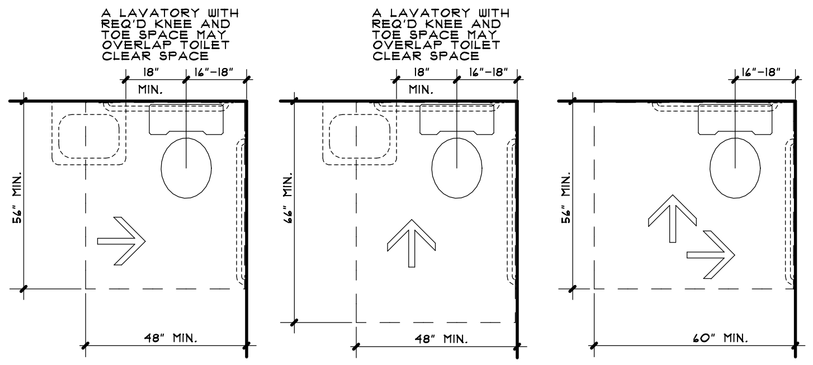
WATER CLOS. ELEVATIONS

SCALE : N.T.S.



LAV. ELEV.

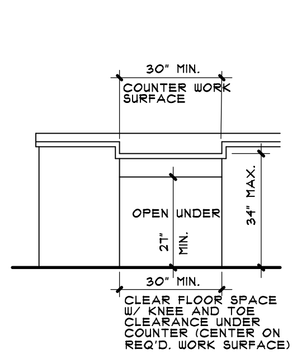
SCALE : N.T.S.



PARALLEL APPROACH | FORWARD APPROACH | PARALLEL AND FORWARD APPROACH

WATER CLOS. CLEARANCE

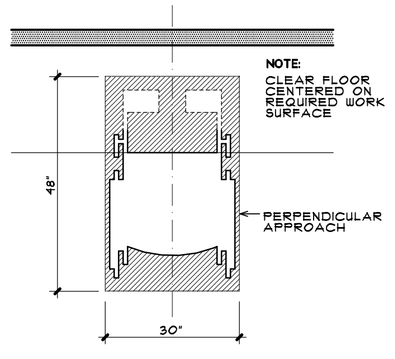
SCALE : N.T.S.



OPT.: PROVIDE REMOVABLE CABINET UNDER WORK SURFACE. (FLR. AND WALL FINISHES MUST STILL BE INSTALLED BEHIND)

WORK SURFACE

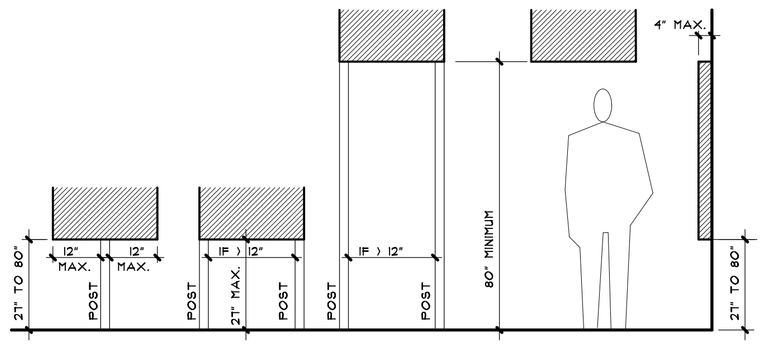
SCALE : N.T.S.



SEE SHEET N-3 FOR KNEE AND TOE SPACE REQUIREMENTS.

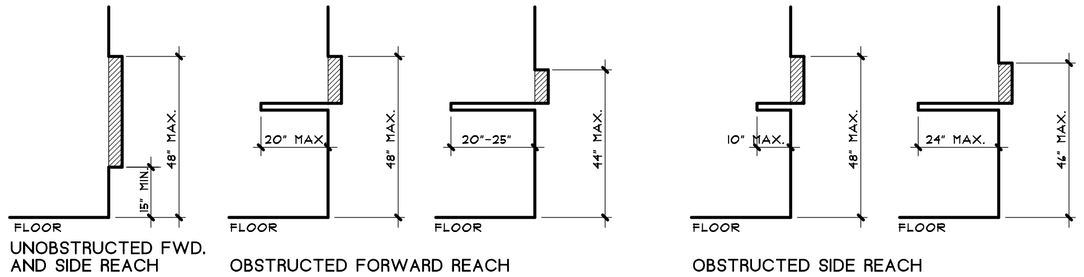
CLEAR FLOOR SPACE REQUIRED AT WORK SURFACE

SCALE : N.T.S.



LIMITS OF PROTRUDING OBJECTS

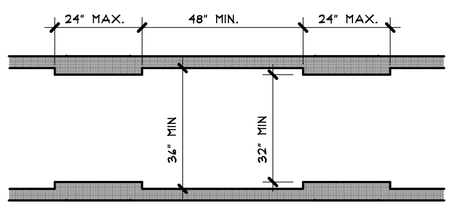
SCALE : N.T.S.



UNOBSTRUCTED FWD. AND SIDE REACH | OBSTRUCTED FORWARD REACH | OBSTRUCTED SIDE REACH

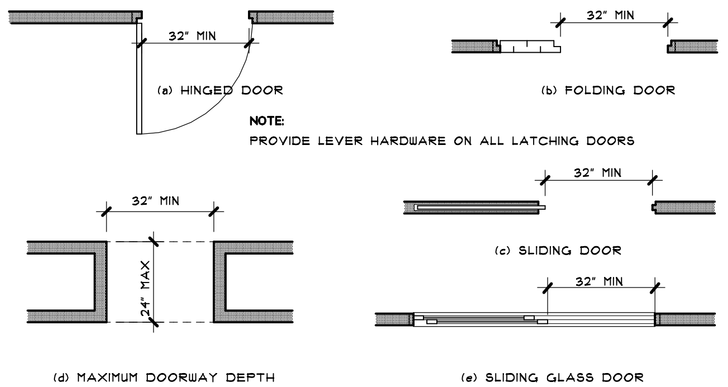
REACH RANGES

SCALE : N.T.S.



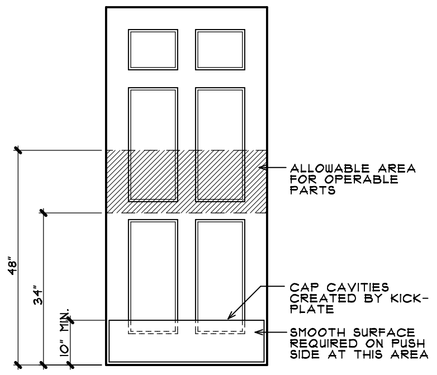
CLEAR WIDTH OF AN ACCESSIBLE ROUTE

SCALE : N.T.S.



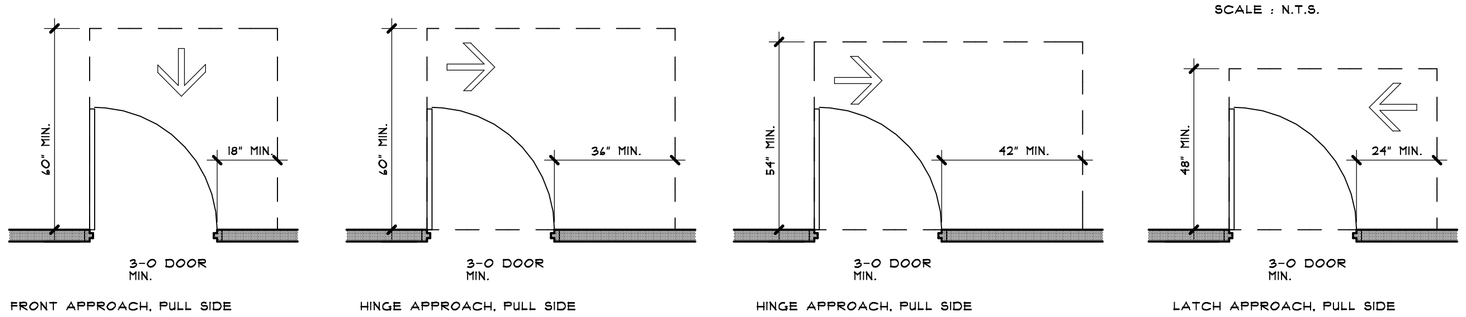
CLEAR DOORWAY WIDTH AND DEPTH

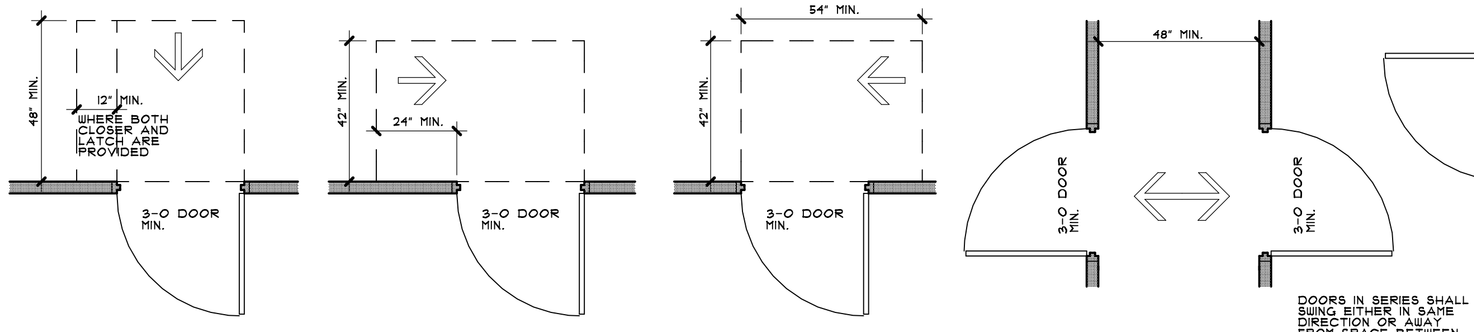
SCALE : N.T.S.



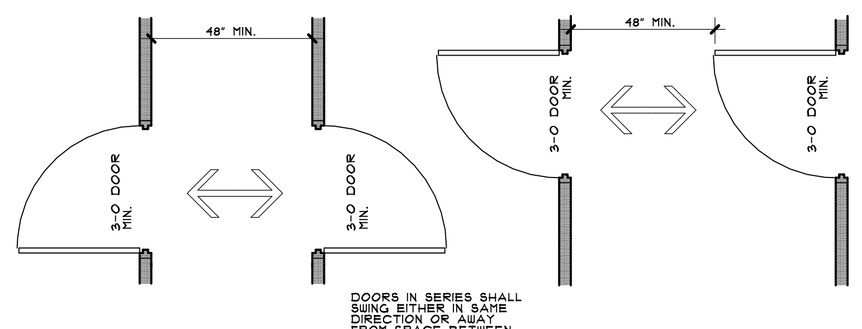
DOOR HARDWARE AND SURFACE

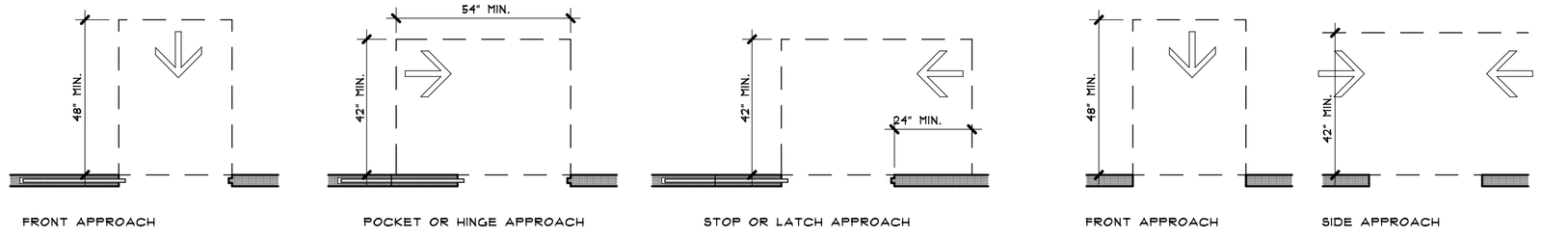
SCALE : N.T.S.





SWINGING DOORS



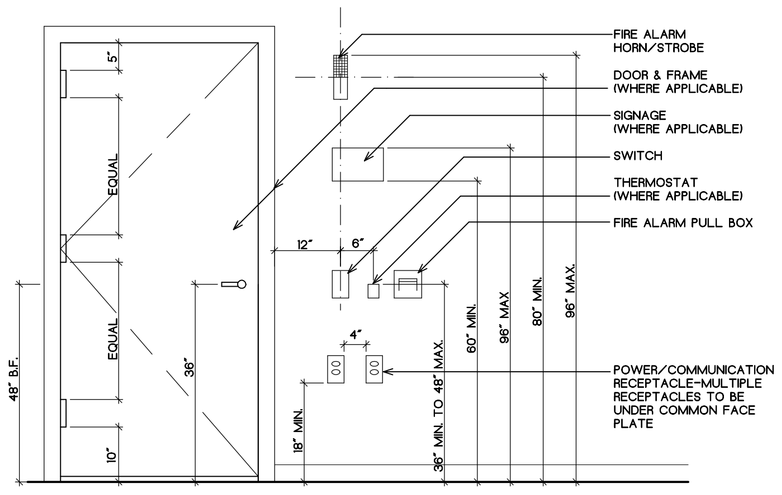


SLIDING AND FOLDING DOORS | DOORWAYS WITHOUT DOORS (WHERE LESS THAN 34" WIDE)

WHERE THE PLANE OF THE DOORWAY IS RECESSED MORE THAN 8" FROM THE PLANE OF THE WALL, CLEARANCES FOR FRONT APPROACH SHALL BE PROVIDED.
FLOOR OR GROUND SURFACE WITHIN THE MANEUVERING CLEARANCES SHALL HAVE A SLOPE NOT STEEPER THAN 1:48.

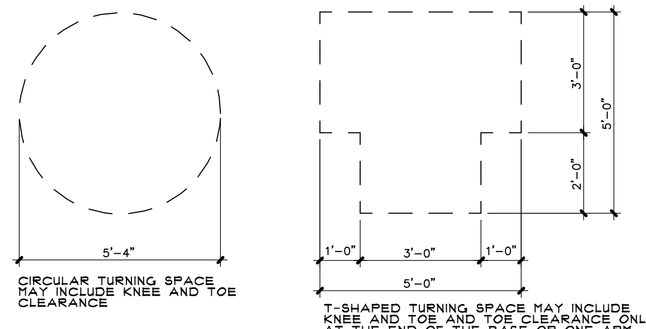
MANEUVERING CLEARANCE AT DOORS

SCALE : N.T.S.



TYP. HARDWARE, SIGNAGE, & DEVICE MOUNTING HEIGHTS

NOT TO SCALE



ALL SPACES IN AN ACCESSIBLE TYPE A DWELLING SHALL PROVIDE A WHEELCHAIR TURNING SPACE.

WHEELCHAIR TURNING SPACE

SCALE : N.T.S.

ACCESSIBLE NOTES:

THE INFORMATION ON THESE ACCESSIBLE UNIT GUIDELINE SHEETS IS INTERPRETED FROM THE REQUIREMENTS OF ICC/ANSI A117.1-2009 STANDARDS AND THE 2015 MICHIGAN BUILDING CODE. REFER TO THOSE PUBLICATIONS FOR THE ACTUAL AND COMPLETE TEXTS OF THE REQUIREMENTS.

ALL CONTRACTORS, SUB-CONTRACTORS AND THEIR FIELD PERSONNEL SHALL ACQUIRE A COPY OF AND BECOME FAMILIAR WITH THE ICC A117.1-2009 STANDARDS.

DOORS

THE MINIMUM WIDTH OF A SINGLE DOOR SHALL BE 3'-0" AND THE MINIMUM CLEAR OPENING WIDTH OF A SINGLE DOOR SHALL BE 2'-10".

DOOR HARDWARE: HANDLES, PULLS, LATCHES, LOCKS AND OTHER OPERABLE PARTS ON ACCESSIBLE DOORS SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST TO OPERATE. SUCH HARDWARE SHALL BE 34" MIN. AND 48" MAX. ABOVE THE FLOOR OR GROUND. WHERE SLIDING DOORS ARE IN THE FULLY OPEN POSITION, OPERATING HARDWARE SHALL BE EXPOSED AND USABLE FROM BOTH SIDES. (EXCEPTION: LOCKS USED ONLY FOR SECURITY PURPOSES AND NOT USED FOR NORMAL OPERATION ARE PERMITTED IN ANY LOCATION.)

CLOSING SPEED: DOOR CLOSERS: DOOR CLOSERS SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 90 DEGREES, THE TIME REQUIRED TO MOVE THE DOOR TO AN OPEN POSITION OF 12 DEGREES SHALL BE 5 SECONDS MINIMUM. SPRING HINGES: DOOR SPRING HINGES SHALL BE ADJUSTED SO THAT FROM THE OPEN POSITION OF 70 DEGREES, THE DOOR SHALL MOVE TO THE CLOSED POSITION IN 1.5 SECONDS MINIMUM, MEASURED UNDER AMBIENT CONDITIONS.

DOOR OPENING FORCE: FIRE DOORS SHALL HAVE THE MINIMUM OPERATING FORCE ALLOWED BY THE APPROPRIATE ADMINISTRATIVE AUTHORITY. THE MAXIMUM FORCE FOR PUSHING OPEN OR PULLING OPEN DOORS OTHER THAN FIRE DOORS SHALL BE 5 POUNDS FOR INTERIOR HINGED DOORS, SLIDING DOORS AND FOLDING DOORS. THESE FORCES DO NOT APPLY TO THE FORCE REQUIRED TO RETRACT LATCH BOLTS OR DISENGAGE OTHER DEVICES THAT HOLD THE DOOR IN THE CLOSED POSITION.

301 GENERAL

301.1 SCOPE. THE PROVISIONS OF CHAPTER 3 SHALL APPLY WHERE REQUIRED BY THE SCOPING PROVISIONS ADOPTED BY THE ADMINISTRATIVE AUTHORITY OR BY CHAPTERS 4 THROUGH 11.

301.2 OVERLAP. UNLESS OTHERWISE SPECIFIED, CLEAR FLOOR SPACES, CLEARANCES AT FIXTURES, MANEUVERING CLEARANCES AT DOORS AND SWINGING SPACES SHALL BE PERMITTED TO OVERLAP.

302 FLOOR SURFACES

302.1 GENERAL. FLOOR SURFACES SHALL BE STABLE, FIRM, AND SLIP RESISTANT, AND SHALL COMPLY WITH SECTION 302. CHANGES IN LEVEL IN FLOOR SURFACES SHALL COMPLY WITH SECTION 303.

302.2 CARPET. CARPET OR CARPET TILE SHALL BE SECURELY ATTACHED AND SHALL HAVE A FIRM CUSHION, PAD, OR BACKING OR NO CUSHION OR PAD. CARPET OR CARPET TILE SHALL HAVE A LEVEL LOOP, TEXTURED LOOP, LEVEL CUT PILE, OR LEVEL CUT/UNCUT PILE TEXTURE. THE PILE SHALL BE 1/2 INCH (13 MM) MAXIMUM IN HEIGHT. EXPOSED EDGES OF CARPET SHALL BE FASTENED TO THE FLOOR AND SHALL HAVE TRIM ALONG THE ENTIRE LENGTH OF THE EXPOSED EDGE. CARPET EDGE TRIM SHALL COMPLY WITH SECTION 303.

FIG. 302.2
CARPET ON FLOOR SURFACES

302.3 OPENINGS. OPENINGS IN FLOOR SURFACES SHALL BE OF A SIZE THAT DOES NOT PERMIT THE PASSAGE OF A 1/2 INCH (13 MM) DIAMETER SPHERE, EXCEPT AS ALLOWED IN SECTIONS 407.2.3, 408.4.1, 410.4, AND 805.3. ELONGATED OPENINGS SHALL BE PLACED SO THAT THE LONG DIMENSION IS PERPENDICULAR TO THE PREDOMINANT DIRECTION OF TRAVEL.

303 CHANGES IN LEVEL

303.1 GENERAL. CHANGES IN LEVEL IN FLOOR SURFACES SHALL COMPLY WITH SECTION 303.

303.2 VERTICAL. CHANGES IN LEVEL OF 1/4 INCH (6.4 MM) MAXIMUM IN HEIGHT SHALL BE PERMITTED TO BE VERTICAL.

303.3 BEVELED. CHANGES IN LEVEL GREATER THAN 1/4 INCH (6.4 MM) IN HEIGHT AND NOT MORE THAN 1/2 INCH (13 MM) MAXIMUM IN HEIGHT SHALL BE BEVELED WITH A SLOPE NOT STEEPER THAN 1:2.

303.4 RAMPS. CHANGES IN LEVEL GREATER THAN 1/2 INCH (13 MM) IN HEIGHT SHALL BE RAMPED AND SHALL COMPLY WITH SECTION 405 OR 406.

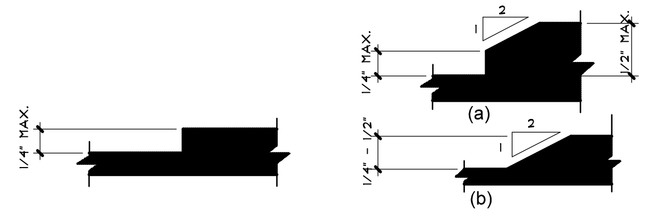
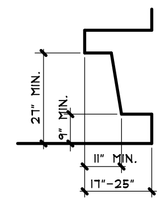


FIG. 303.2
CARPET ON FLOOR SURFACES

FIG. 303.3
BEVELED CHANGES IN LEVEL

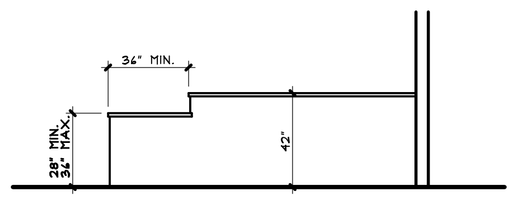
NOTE:
DIMENSIONS SHOWN ARE TO FINISHED SURFACES.

NOTE:
EXTEND BLOCKING MIN. 3" BEYOND EXTENTS OF GRAB BARS IN ALL DIRECTIONS.



TYPICAL UNDER LAVATORIES, SINKS AND ACCESSIBLE WORK COUNTERS

KNEE & TOE SPACE



COUNTER ELEVATION

BARRIER FREE SERVICE COUNTER
ADA PARALLEL APPROACH

SCALE : 1/4" = 1'-0"

DAZ
ARCHITECTURAL DESIGN, INC.

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CLIENT / PROJECT:
NATURE'S FINEST PROVISIONING CENTER
8625 NORTH AVENUE
BATTLE CREEK, MICHIGAN 49017

DRAWN BY: DZ
CHECKED BY: DZ/LM

SHEET INFORMATION:
ACCESSIBILITY GUIDELINES, NOTES AND DETAILS (ADA)

CAD FILE: NATURES_FINEST .AEC

REVISIONS:	REVIEW SET:	BID SET:	PERMIT SET:	CONSTRUCTION SET:
07-26-19	02-06-19	02-06-19		

COMPLETION DATE:

JOB NO. 180810

SHEET NO. G-003