<table>
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<th>STALLS</th>
<th>ACCESSIBLE STALLS (VAN STALLS)</th>
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<td>1 TO 25</td>
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<td>501 TO 1000</td>
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<td>1001 AND OVER</td>
<td>2 % OF TOTAL (1 OF 8 TO BE A VAN STALL)</td>
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<td>20 PLUS 1 PER 100 ABOVE 1000 (1 OF 8 TO BE VAN STALL)</td>
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<table>
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<th>PROJECT STALLS</th>
<th>PROJECT ACCESSIBLE STALLS (VAN STALLS)</th>
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ACCESSIBLE PARKING STALLS
Barrier-Free Bathroom

- Out Swing Door
- Cabinet At Side
- Front clearance 48"

- Seat
- Toilet Seat 20"

- Grab Bar 33"

- Turning Diameter 60" min.

- Side Clearance 48" min.

- Tilted mirror
- Outlet

- Insulated 1" max.
- 2" min.

- BARRIER FREE DESIGN
Barrier-Free Tubs and Showers

- Hand-held shower on slide bar
- Controls
- Nonslip surface
- Seat

Barrier-Free Kitchens

- Clear width under counter: 36" min, 34" max
- Reach: 21" max
- Sraggered Burners
- Front Controls
Ramp ---1:12 Max. Slope

Level Area--1:20 Max. Slope

1/2” Max. At 1:2 Slope Max.

Ramp ---1:12 Max. Slope
(Truncated Domes if <1:15 Slope)

BEVEL EDGE AT CURB RAMP
1'-0"

Border at Level Area

BORDER AT CURB RAMP
BUILD-UP CURB RAMP

Curb

Walk

4'-0" Min.

Flare
1:10
Max.

Ramp
1:12
Max.

Flare
1:10
Max.

Bevel
CONTINUOUS HANDRAIL AT STAIRWAY SECTION

- Elevation
  - 6'-0" (Higher Landing)
  - 6'-0" (Lower Landing)
  - 11" @ 11" = 10'-1"
  - (Variety-11" Min Tread)
  - 3'-0" (To Landing)
  - 12" @ 7'-0"
  - 14'-0" (Floor to Floor)

- Indicator Strip
  - At Lower Landing

Continuous Handrail
Beyond
CONTINUOUS RUN INTERIOR STAIRWAY

ELEV. X.XXX

Continuous Handrail

Indicator Strip at Lower Landing

Handrail at Wall

Indicator Strip at Higher Landing Tread

1'-11" Min (12" + Tread Min.)

11T @ 11' = 10'-1"

(Varies 11" Min. Tread)

1'-0" Min.
DIAGONAL CORNER CURB RAMP

Ramp 1:12 Max.

Flare 1:12.5 Max.

Walk/Structure

Curb

Border

BEVEL

Crosswalk

4'-0" Min.

2'-0" Min.

4'-0" Min.
Handicap Loading Zone at Integrated Flared Curb Ramp

Accessibile Aisle (4" Blue Traffic Paint -- All Sides)

Sign

Walk

Ramp

Curb

Accessibility Symbol

9" Perf

45 deg. Max.

Walk

Curb

5'-5"

20'-0" Min.

8'-0" Min.

5'-5"

(Varies)

9'-0" Min.

45 deg. Max.

Align

Equal

Equal

20'-0" Min.

8'-0" Min.

10'-0" Min.
HANDICAP LOADING ZONE AT REDUCED CURB
UNIVERSAL HANDICAP STALL AT INTEGRATED FLARED CURB RAMP
UNIVERSAL HANDICAP STALL AT BUILD-UP CURB RAMP
Handrail Return Beyond

Handrail Support at Abrasive--Free Wall Surface

1 1/2" Diameter Piperail (1 1/4" Min. Diameter)

1/8" Min. Radius Edge

HANDRAIL RETURN AT WALL
INTERGRATED CURB RAMP

FULL WIDTH CURB

4'-0" Min.

RAMP 1:12 MAX.

LEVEL 1:20 MAX.

RAMP 1:12 MAX.

Curb

Bevel

Border

Walk
Integrated Flared CURB RAMP

Flare 1:12.5 Max.
Flare 1:12.5 Max.
Ramp 1:12 Slope

4'-0" Min.
4'-0" Min.

Walk
Border

Curb
Bevel

Samples from www.AutoCADDetails.net
Samples from www.AutoCADDetails.net
11" (Varies--Equals Tread)

1'-0" Min. 

11T @ 11"=10'-1"

(Varies--11" Min. Tread)

1'-0"

Min

2'-3"

Max

3'-0"

(34"-38")

3'-0"

(34"-38")

12R @ 7"=7'-0"

(Varies--Riser)

Indicator Strip at Lowest Tread

Cantilevered Intermediate Handrail

INTERMEDIATE CANTILEVERED HANDRAIL AT STAIRWAY SECTION
INTERMEDIATE FLOOR RETURN HANDRAIL AT STAIRWAY SECTION

- Floor Returned Intermediate Handrail
- 1'0" Min.
- 11" (Varies—11" Min. Tread)
- 11T @11"=10'-1"
- 1'-0" Min.
- 3'-0" (34"-38")
- Indicator Strip At Lowest Tread
- 12R @ 7"=7'-0"
- (Varies—Riser)

Samples from www.AutoCADDetails.net
LAVATORY SECTION--WALL HUNG

5" Min Base
MEN  MULTI--USER 2 STALL RESTROOM ELEVATIONS (1 PLUMBING WALL)
MEN MULTI-USER 4 STALL RESTROOM ELEVATIONS (2 PLUMBING WALLS)
MEN MULTI-USER 6 STALL RESTROOM ELEVATIONS (1 PLUMBING WALL)
MEN MULTI-USER STALL RESTROOM ELEVATIONS (2 PLUMBING WALLS)
MEN FIXTURE/ACCESSORY LOCATION ELEVATIONS

A
- Wainscot
- Recessed Seat Cover/Toilet Paper Dispenser
- Accessible Toilet

A2
- Toilet Partition

B
- Grab Bar
- Accessible Urinal

C
- Accessible Lavatory

C2
- Urinal Screen

D
- Napkin Dispenser (Women Only)
- Paper Towel Dispenser

Samples from www.AutoCADDetails.net
MULTI-USER 2 STALL RESTROOM CORE (1 PLUMBING WALL)
MULTI-USER 4 STALL RESTROOM CORE (2 PLUMBING WALLS)
PARALLEL HANDICAP STALL AT DIAGONAL CORNER CURB RAMP
PARALLEL HANDICAP STALL AT INTEGRATED FLARED CURB RAMP
Standard Handicap Parking Stall Sign with International Accessibility symbol (Pole Mounted)

---

1'-5" Min.

---

Centerline of Stall

---

UNAUTHORIZED VEHICLE PARKED IN DESIGNATED ACCESSIBLE SPACES NOT DISPLAYING DISTINGUISHING PLACARDS OR LICENSE PLATES ISSUED FOR PERSONS WITH DISABILITIES MAY BE TOWED AWAY AT OWNER'S EXPENSE. TOWED VEHICLES MAY BE RECLAIMED AT

OR BY TELEPHONING

Note:
+ 6'-8" Height (Pole Mtd)

---

PARKING STALL SIGN
Curb Wheel Guide At Ramp
Handrail

Ramp

ELEVATION. X.XXXX

DOWN

ELEVATION. X.XXXX

30'-0" Max.

1'-0" Min.
Typical

5'-0" Min.

Landing

5'-0" Min.

(MAX RAMP RUN AT 1:12 SLOPE)

RAMP WITH CURB WHEEL GUIDES
Extended Ramp ~ Handrail

1'-0" Min. 30'-0" Max. 5'-0" Min.

ELEVATION. X.XXXX

DOWN

ELEVATION. X.XXXX

Extended Ramp

Handrail

Typical RAMP WITHOUT WHEEL GUIDES

30'-0" Max.

(Landing)

(MAX RAMP RUN AT 1:12 SLOPE)
Handrail with Rail wheel guide below

Ramp

ELEVATION. X.XXXX

30'-0" Max.
(MAX RAMP RUN AT 1:12 SLOPE)

Typical

1'-0" Min.

5'-0" Min.

5'-0" Min.

(Landing)

RAMP WITH RAIL WHEEL GUIDES

www.AutoCADDetails.net
ROUND TREAD

- 7" (Varies—Riser)
- 1/2" Radius Max
- 60 Degrees Min.
- (4" Max)
- 1 1/2" Max (Nosing)
- Indicator Strip At Lowest Tread

Samples from www.AutoCADDetails.net
SECTION AT CURB/SIGN FORWARD
SECTION AT CURB/SIGN

Sign (Pole Mounted)

2'-0" Pref (1'-6" Min) 4'-0" Min. 9" Pref (Varies)

Curb

Walk

6' 8" Min. Above Finish Grade

Samples from www.AutoCADDetails.net
SECTION AT HANDRAIL/CURB
SECTION AT HANDRAIL / NO GUIDE

- Top Handrail
- Intermediate Handrail
- Vertical Rail Beyond
- Extended Ramp
- Level Area
SECTION AT HANDRAIL/RAIL

- Top Handrail
- Intermediate Handrail
- Vertical Rail Beyond
- Wheel Guide Rail
- Ramp
- Level Area

Dimensions:
- Top Handrail measurement
- Intermediate Handrail measurement
- Vertical Rail Beyond measurement
- Wheel Guide Rail measurement
- Ramp measurement
- Level Area measurement

Additional Notes:
- 3'-0" (34"...38" Allowable)
- 9" (Varies)
- 2' 3" Max.
Curb Beyond

Walk Beyond

Ramp 1:12 Max Slope

Bevel

SECTION INT. FLARED CURB RAMP
SECTION INTERGRATRED CURB RAMP

Returned Curb Beyond

Landscaped Area Beyond

Ramp -- 1:12 Max. Slope

Border

Bevel
SECTION --- PROJECTED CURB RAMP

- Bevel
- Ramp --- 1: 12 Max. Slope
- Curb and Walk Beyond
- Border
- Level Area Beyond at Flare
Returned Curb Beyond

Underscaped Area Beyond

Ramp-- 1 1/2" Min Slope

Border

Bevel

SECTION---RETURNED CURB RAMP
ACCESSIBLE STRUCTURE

RIGHT

LEFT

STRAIGHT

SIGN--DIRECTIONAL WALL SYMBOLS

5/8"--2" Upper Case Text
Raised 1/32" in Sans Serif
Or Simple Serif Typeface
With Grade 2 Braille.
5/8" --2" Upper Case Text
Raised 1/32" in Sans Serif or Simple Serif Typeface with Grade 2 Braille.
SIGN----PERMANENT ROOM/ WALL MTG.
UNISEX MEN

WOMEN

MEN

SIGN---RESTROOM DOOR SYMBOLS

5/8"—2: UPPER CASE TEXT
RAISED 1/32" IN SANS SERIF
OR SIMPLE SERIF TYPEFACE
WITH GRADE 2 BRAILLE
#10 Door Signage

#10A Wall Signage Latch Side

SIGN--RESTROOM DOOR/WALL MTG.
UNISEX
******

WOMEN
******

MEN
******

5/8" – 2" Upper Case Text Raised
1/32" in Sans Serif or Simple Serif
Typeface with Grade 2 Braille.

SIGN---RESTROOM WALL
STAIR B
20
G 10
NO ROOF

Braille

Stairwell Signage

Door Frame--Strike Side

SIGN----STAIRWELL WALL
SINGLE RUN INTERIOR STAIRWAY

1'-11" (12" + Tread Min.)

11T @ 11" = 10'-1"
(Varies --11" Min. Tread)

1' - 0" Min

Elevation X.XXX

Indicator Strip @ Lowest Tread

Handrail @ Wall

Elevation X.XXX

Highest Landing

DN

5'-0"
STANDARD DIAGONAL HANDICAP STALL AT INTEGRATED CURB RAMP
STANDARD HANDICAPSTALL AT BUILT-UP CURB RAMP
STANDARD DIAGONAL HANDICAP STALL AT DIAGONAL CURB RAMP
SWITCH-BACK RAMP WITH CURB WHEEL GUIDES
Truncated Domes

Curb 1

Flare 1:12.5 Max.

Ramp 1:12 Slope

Bevel

4'-0" Min.

Border

TRUNCATED DOME CURB RAMP

Samples from www.AutoCADDetails.net
TRUNCATED DOME TILE

Edge of Tile

Truncated Dome

Taper Exposed Edges

2.35" Approx.

Each Way

1.68" Base

0.2" Height

0.45" Top

0.9"

PLAN

SECTION/PLAN

Samples from www.AutoCADDetails.net
UNISEX SINGLE SHOWER ROOM ELEVATIONS (2 PLUMBING WALLS)
UNISEX SINGLE --USER RESTROOM ELEVATIONS (1 PLUMBING WALL)
UNISEX SINGLE--USER RESTROOM (2 PLUMBING WALLS)
UNISEX SINGLE--USER SHOWER ROOM
(1 PLUMBING WALL)
UNISEX SINGLE --USER BATHROOM ELEVATIONS (1 PLUMBING WALL)
UNISEX SINGLE --USER
BATHROOM (2 PLUMBING WALLS)
UNISEX SINGLE--USER BATHROOM ELEVATION (2 PLUMBING WALLS)
UNISEX SINGLE-USER RESTROOM ELEVATIONS (2 PLUMBING WALLS)
UNISEX SINGLE-USER SHOWER ROOM
ELEVATIONS (1 PLUMBING WALL)
UNISEX SINGLE--USER SHOWER ROOM (2 PLUMBING WALLS)
VAN HANDICAP STALL AT BUILD-UP CURB RAMP
VAN DIAGONAL HANDICAP STALL AT INTEGRATED CURB RAMP
VAN HANDICAP STALL AT INTEGRATED FLARED CURB RAMP
Standard Handicap Parking Stall Sign with International Accessibility symbol Pole Mounted)

"VAN--ACCESSIBLE"

UNAUTHORIZED VEHICLE PARKED IN DESIGNATED ACCESSIBLE SPACES NOT DISPLAYING DISTINCTIONAL PLACARDS OR LICENSE PLATES ISSUED FOR PERSONS WITH DISABILITIES MAY BE TOWED AWAY AT OWNER'S EXPENSE TOWED VEHICLES MAY BE RECLAIMED AT

OR BY TELEPHONING
______-______-______

Note: + 6'-8" Height (Pole Mtd)

Centerline of Stall

VAN PARKING STALL SIGN
WATER COOLER---ALCOVE
WATER COOLER---PIPERAIL

Clear Floor Space

6' Min.

6' Min.

Align

Equal

Equal

2'-6" Min.

2'-8" Min.

1'-5" Max.

4'-0" Min. CLR.

1'-6" Min. CLR

(2'-0" Max.)
WATER COOLER--TEXTURED
Water Cooler
Wing Wall
Clear Floor Space

6" Min.

6' Min.

1'-5" Max.

1'-6" CLR.

2'-8" Min. CLR.

2' 6" Min.

2'-6" Min.

WATER COOLER--WING WALL

Align

Equal

Equal

Samples from www.AutoCADDetails.net
Barrier-Free Design

Human/Wheelchair Dimensions

Arm extend over head

Arm extended 45 deg over head

32"

Samples from www.AutoCADDetails.net
MEN (A.D.A.) RESTROOM
(WOMEN SIMILAR)
MINIMUM CLEAR WIDTH FOR SINGLE WHEELCHAIR

N.T.S. 01B-1001
MINIMUM CLEAR WIDTH FOR TWO WHEELCHAIRS

N.T.S.

01B-1002
(a) 60” DIAMETER SPACE

(b) T-SHAPED SPACE FOR 180° TURNS

WHEELCHAIR TURNING SPACE

N.T.S. 01B-1003
NOTE: IF X > 24", THEN AN ADDITIONAL MANEUVERING CLEARANCE OF 6" SHALL BE PROVIDED AS SHOWN.

NOTE: IF X > 15", THEN AN ADDITIONAL MANEUVERING CLEARANCE OF 12" SHALL BE PROVIDED AS SHOWN.

MINIMUM CLEAR FLOOR SPACE FOR WHEELCHAIRS

N.T.S. 01B-1004
NOTE: X SHALL BE < 25"; Z SHALL BE > X. WHEN X < 20", THEN Y SHALL BE 48" MAX. WHEN X IS 20" - 25", THEN Y SHALL BE 44" MAX.

(b) MAXIMUM FORWARD REACH OVER AN OBSTRUCTION
CLEAR FLOOR SPACE - PARALLEL APPROACH

(b) HIGH AND LOW SIDE REACH LIMITS

(c) MAXIMUM SIDE REACH OVER OBSTRUCTIONS

SIDE REACH
N.T.S.

01B-1006

Samples from www.AutoCADDetails.net
(a) 90° TURN

(b) TURNS AROUND AN OBSTRUCTION

NOTE: DIMENSIONS SHOWN APPLY WHEN X < 48”.

(c) CHANGES IN LEVEL

(d) CHANGES IN LEVEL

ACCESSIBLE ROUTES

N.T.S. 01B-1007
WALKING PARALLEL TO WALL

N.T.S.

01B-1008
(a) Walking perpendicular to a wall

This overhang can be greater than 12" because no one can approach this object from this direction.

(b) Objects mounted on posts or pylons

Cane hits post or pylon before person hits object.
GREATER THAN 12"

(a) FREE-STANDING OVERHANGING OBJECTS

PROTECT SHADED AREA FROM CROSS TRAFFIC

(b) OVERHEAD HAZARDS

OVERHEAD HAZARDS

N.T.S.

01B-1010
PROTECTION AROUND WALL-MOUNTED OBJECTS

Additional protection not required between wing walls.

Protruding objects hanging on wall with leading edges above 27".

N.T.S. 01B-1011
CARPET PILE THICKNESS

N.T.S.

01B-1012
(a) GRATINGS

1/2"

(b) GRATING ORIENTATION

LONG DIMENSION PERPENDICULAR TO ROUTE OF TRAVEL

GRATINGS AND ORIENTATION

N.T.S.

01B-1013
1. 4" WHITE PAINT STRIPE.
2. PRECAST CONCRETE CAR BUMPER.
3. HANDICAP SYMBOL PAINTED ON PAVING.
4. HANDICAP PARKING SIGN POST.
5. CONCRETE CURB.
6. 4" WHITE PAINT STRIPES @ 45 DEG. ANGLE @ 24" O.C.

ACCESSIBLE STALL

1/4" = 1'-0"
DIMENSIONS OF PARKING SPACES

ACCESSIBLE ROUTE

96" MIN.

60" MIN. OR 96" MIN. FOR VANS

252" MIN.

N.T.S.

01B-1015
1. 4" PAINTED LINES.
2. DISABLED SYMBOL - WHITE ON BLUE BACKGROUND.
3. VAN ACCESSIBLE PARKING SIGNS.
4. ACCESSIBLE PARKING SIGNS.

ACCESSIBLE STALLS
1/8" = 1'-0"
1. ADDITIONAL SIGN ONLY REQUIRED AT VAN ACCESSIBLE SPACES.
2. VERIFY WITH LOCAL CONDITIONS.
3. VERIFY SIZE, COLOR, WORDING, ETC. WITH TRAFFIC ENGINEERING DEPARTMENT.

ACCESSIBILITY SIGN

1/2” = 1’-0”

01B-1017

COMPLY WITH LOCAL CODES
MEASUREMENT OF CURB RAMP SLOPES

N.T.S.

01B-1019

ADJOINING SLOPE SHALL NOT EXCEED 1:20

WALK

STREET

NOTE: SLOPE = Y:X
WHERE X IS A LEVEL PLANE
1. ASPHALT PAVING.
2. MAX SLOPE 1:12.
3. CONCRETE SIDEWALK,
4. 1/4" GROOVES, 1/8" DEEP
   @ 1" CENTERS - FULL FACE
   OF RAMP.

NOTE: REFER TO SITE PLAN FOR EXACT
LOCATION OF SIDEWALK RAMP.

ACCESSIBLE
SIDEWALK RAMP

1/8" = 1'-0"
NOTE: IF X IS LESS THAN 4’ THEN THE SLOPE OF THE FLARED SIDE SHALL NOT EXCEED 1:12.
1. SEGMENT OF STRAIGHT CURB.
2. WELL DEFINED EDGE.

Curb Ramps at Marked Crossings

N.T.S.

01B-1023
EDGEx PROTECTION & HANDRAIL EXTENSIONS

N.T.S.

01B-1025
TREAD WIDTH AND ACCEPTABLE NOSINGS

(a) FLUSH RISER

(b) ANGLED NOSING

(c) ROUNDED NOSING

N.T.S.

01B-1026
STAIR HANDRAILS

ELEVATION

PLAN

N.T.S.

01B-1027
NOTE: THE AUTOMATIC DOOR REOPENING DEVICE IS ACTIVATED IF AN OBJECT PASSES THROUGH EITHER LINE A OR LINE B. LINE A AND LINE B REPRESENT THE VERTICAL LOCATIONS OF THE DOOR REOPENING DEVICE NOT REQUIRING CONTACT.

HOISTWAY AND ELEVATOR ENTRANCES

N.T.S.

01B-1028
DOOR AND SIGNAL TIMING FOR HALL CALLS

N.T.S.

01B-1029
MINIMUM DIMENSIONS OF ELEVATOR CARS

N.T.S. 01B-1030
CAR CONTROLS

5/8" NUMERAL HEIGHT

3/4" BUTTON DIAMETER

MAIN ENTRY FLOOR

DOOR OPEN

EMERGENCY ALARM

DOOR CLOSED

EMERGENCY STOP

35" MIN. 54" MAX.

OCTAGON SYMBOL SHALL BE RAISED BUT 'X' IS NOT

(A) PANEL DETAIL

(C) ALTERNATE LOCATIONS OF PANEL WITH CENTER OPENING DOOR

(D) ALTERNATE LOCATIONS OF PANEL WITH SIDE OPENING DOOR

CAR CONTROL HEIGHT

N.T.S. 01B-1031

Samples from www.AutoCADDetails.net
CLEAR DOORWAY WIDTH AND DEPTH

(a) DETAIL

(b) HINGED DOOR

(c) SLIDING DOOR

(d) FOLDING DOOR

MAXIMUM DOORWAY DEPTH

32" MIN.
NOTE: X=12" IF DOOR HAS BOTH LATCH AND CLOSER.

PUSH SIDE

NOTE: Y=48" MIN. IF DOOR HAS BOTH LATCH AND CLOSER.

PULL SIDE

NOTE: Y=60" THEN X=36" MIN., IF Y=54" THEN X=42" MIN.

FRONT APPROACHES—SWINGING DOORS

HINGE SIDE APPROACHES—SWINGING DOORS

NOTE: Y=54" IF DOOR HAS CLOSER

LATCH SIDE APPROACHES—SWINGING DOORS

NOTE: ALL DOORS IN ALCOVES SHALL COMPLY WITH THE CLEARANCES FOR FRONT APPROACHES.

MANEUVERING CLEARANCES AT DOORS

N.T.S. 01B-1033
TWO HINGED DOORS IN SERIES

N.T.S. 01B-1034
EQUIPMENT PERMITTED IN SHADED AREA

17" - 19"

30" MIN.

2" MAX.

8" MIN.

6" MAX.

(a) SPOUT HEIGHT AND KNEE CLEARANCE

(b) CLEAR FLOOR SPACE

(c) FREE-STANDING FOUNTAIN OR COOLER

(d) BUILT-IN FOUNTAIN OR COOLER

NOT TO EXCEED FOUNTAIN DEPTH

48" MIN.

24" MAX.

17" - 19"

48" MIN.

30" MIN.

30" MIN.
CLEAR FLOOR SPACE AT WATER CLOSETS

N.T.S.

01B-1036
GRAB BARS AT WATER CLOSETS
N.T.S.

(a) SIDE WALL

(b) BACK WALL

36” MIN.
33” – 36”
TOILET STALLS

(c) REAR WALL OF
STANDARD STALL

(d) SIDE WALLS

NOTE: 42" MIN. LATCH
APPROACH ONLY,
OTHER APPROACHES
48" MIN.

(a-1) STANDARD STALL (END OF ROW)

(b) ALTERNATE STALLS

Samples from www.AutoCADDetails.net
LAVATORY CLEARANCES

N.T.S.

01B-1039
CLEAR FLOOR SPACE AT LAVATORIES

N.T.S.

01B-1040
CLEAR FLOOR SPACE AT BATHTUBS

(a) WITH SEAT IN TUB

(b) WITH SEAT AT HEAD OF TUB

SYMBOL KEY
○ SHOWER CONTROLS
△ SHOWER HEAD
● DRAIN

FLOOR AT BATHTUBS

www.AutoCADDetails.net
GRAB BARS @ BATHTUBS

N.T.S.

01B-1042
SHOWER SIZES AND CLEARANCES

(a) 36" BY 36" STALL

(b) 30" BY 60" STALL

N.T.S. 01B-1043
SHOWER SEAT DESIGN

N.T.S.

01B-1044
18" / / / 18" / / ~ CD / / I / / / / / BACK (0) 36" BY 36" STALL

SIDE BACK (LONG) 36" BY 60" STALL

NOTE: SHOWERHEAD AND CONTROL AREA MAY BE ON BACK (LONG) WALL (AS SHOWN) OR ON EITHER SIDE WALL.

GRAB BARS AT SHOWER STALLS

N.T.S. 01B-1045
CLOSETS AND STORAGE SHELVES

(a) CLOSETS

(b) SHELVES

ADJUSTABLE RANGE
48" MAX.

21" MAX.

9" MIN.

21" MAX.

01B-1046
SIZE & SPACING OF HANDRAILS & GRAB BARS

N.T.S. 01B-1047
1. Detectable warning shall contrast visually with adjoining surfaces, either light on dark or dark on light.
2. The material used to provide contrast shall be an integral part of the walking surface.
3. Detectable warnings shall extend full width and depth of curb ramps, accessible path that crosses vehicular path not separated by another element.
ELEVATION

(a) SIDE REACH POSSIBLE

NOTE: MAX. ELEV. TO HIGHEST OPERABLE PARTS WHICH ARE ESSENTIAL TO BASIC OPERATION OF TELEPHONE.

PLAN

(b) FORWARD REACH REQUIRED

MNTG. HEIGHTS & CLEARANCES FOR TELEPHONES

N.T.S. 01B-1050
MINIMUM CLEARANCES FOR SEATING & TABLES

N.T.S.

01B-1051
SPACE RQRMTS. FOR WHEELCHAIR STG. SPACES

N.T.S. 01B-1052

(a) FORWARD OR REAR ACCESS

(b) SIDE ACCESS
TABLEWARE AREAS
N.T.S.

01B-1054
1. 2" ASPHALT ON 4" ROAD BASE.
2. 4" CONCRETE SLAB ON 6" A.B.C., REINFORCED PER GENERAL CONDITIONS.
3. AGGREGATE BASE COURSE.
4. CONCRETE RAMP.
5. (2) #4 REBAR, CONTINUOUS.
6. 1/4" GROOVES, 1/8" DEEP, AT 1" CENTERS – FULL FACE OF RAMP.

SECTION AT HANDICAP RAMP

3/4" = 1'-0"
1. 2" ASPHALT ON 4" ROAD BASE.
2. 4" CONCRETE SLAB ON 6" A.B.C.,
   REINFORCED PER GENERAL CONDITIONS.
3. AGGREGATE BASE COURSE.
4. CONCRETE RAMP.
5. (2) #4 REBAR, CONTINUOUS.
6. 1/4" GROOVES, 1/8" DEEP, AT 1"
   CENTERS - FULL FACE OF RAMP.

SECTION AT HANDICAP RAMP

3/4" = 1'-0"