I. HIEN A BUILDING, OR FORTION OF A BUILDING IS REQUIRED TO BE ACCESSIBLE. AN ACCESSIBLE ROUTE SHALL BE PROVIDED TO ALL DOPTIONS OF THE BUILDING, TO ACCESSIBLE BUILDING ENTRANCES, CONNECTING ACCESSIBLE PEDESTRIAN HALKNAYS AND THE PUBLIC HAY.

2. AT LEAST ONE ACCESSIBLE ROUTE WITHIN THE BOUNDARY OF THE SITE SHALL BE PROVIDED FROM PUBLIC. TRANSPORTATION STOPS, ACCESSIBLE PLOSED AND PUBLIC STREETS OR SIDEMARY TO THE ACCESSIBLE BUILDING FOR THE GENERAL PROVIDED FROM THE ROUTE FOR THE GENERAL SHALL SEC. III.1.2

3. WHERE MORE THAN ONE ROUTE OF TRAVEL IS PROVIDED, ALL ROUTES SHALL BE ACCESSIBLE. SEC. III.1.2

4. HIEN MORE THAN ONE BUILDING OR FACILITY IS LOCATED ON A SITE ACCESSIBLE ROTES OF TRAVEL SHALL BE PROVIDED BETWEEN ACCESSIBLE BUILDING STREAMS. ACCESSIBLE SITE FACILITY IS LOCATED ON A SITE ACCESSIBLE BUILDING THE SITE. SEC. III.2.2

5. CHANGES IN LEVEL OF NOT MORE THAN IN THE INTERNATIONAL SYMBOL UNCTION ALONG OR LEADING TO THE SITE. SEC. III.2.3 IN HEIGHT SHALL BE ACCOMPLISHED BY A RAMP, ELEVATOR OR WHEEL CHAIR LIFT. SEC. III.2.2.3 IN LEVEL GREATER THE KY IN HEIGHT SHALL BE ACCOMPLISHED BY A RAMP, ELEVATOR OR WHEEL CHAIR LIFT. SEC. III.2.2.3 INC. 2.3

6. AT EVERY PRIMARY PUBLIC BUTRANCE AND AT EVERY MAJOR JUNCTION ALONG OR LEADING TO AN ACCESSIBLE ROUTE OF TRAVEL. FOUND IN SEC. III.2.3 IN DISPLAYED BY A RECURSION OF ACCESSIBLITY. SIGNS SHALL COMPLY WITH THE REQUIREMENTS FOUND IN SEC. III.3.3 OF THE SIGN SHALL COMPLY WITH THE REQUIREMENTS FOUND IN SEC. III.3.3 OF THE SIGN SHALL COMPLY WITH THE REQUIREMENTS FOUND.

I. WALKS AND SIDEWALKS SUBJECT TO THESE REGULATIONS SHALL HAVE A CONTINUOUS COMMON SUBJECT TO THESE REGULATIONS SHALL HAVE A CONTINUOUS COMMON SUBJECT, NOT INTERRUPTED BY STEPS OR DY ABRUPT CHANGES IN LEVEL EXCEEDING! AND SHALL BE A MINIMUM OF 48" WIDTH. SEC. 1338.7.1.

2. SUBJECT OF AS THAT DESCRIBED AS A FATOLISM SALED FINISH. SEC. 1338.7.1.

4. SURPACE CROSS SLOPES SHALL NOT EXCEED IN PER POOT (2003% GRADIENT) EXCEPT WHEN THE ENFORCING AGENCY FINDS THAT DUE TO LOCAL CONDITIONS IT CREATES AN UNREASONABLE HARDSHIP, THE CROSS SLOPE SHALL BE INCREASED TO A MAXIMUM OF IN PER POOT FOR DISTANCES NOT TO EXCEED 20' (25% GRADIENT). SEC. 1139B.1.1.3

5. WALKS, SIDEWALKS, AND FEDESTRIAN WAYS SHALL BE FREE OF GRATINGS WHENEVER POSSIBLE. FOR GRATINGS LOCATED IN THE SURFACE OF ANY OF THESE AREAS, GRID OPENINGS IN GRATINGS SHALL BE LIMITED TO IN THE DIRECTION OF TRAFFIC FLOW. SEC. 1133B.1.2

6. WHEN THE SLOPE IN THE SECRES SEC. 1133B.1.2

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6. WHEN THE SLOPE IN THE SECRES SEC. 1133B.1.3

6. WHEN THE SLOPE IN THE SECRES SEC. 1133B.1.3

PEYFLED WITH A SLOPE TO GREATER THAN 1:2 FOX. EXCEPT THAT TO VIT CHARGES NOT EXCEPTING IN HAT BE VERTICAL WHEN CHARGES IN LEVELS GREATER THAN X. ARE NECESSARY, THEY SHALL COMPLY WITH THE RECUIREMENTS FOR CURB RAMES. SEC. 133B.T.4

S. WALKS SHALL BE FROM IDED WITH CONTINUE AND THE WALK AND LESS THAN 48 W. A 40 IDED AND THE WALK AND STRIKE EDGE OF A DOOR OR GATE THAT SWINGS TOWARD THE WALK. PIG. 11B-26B, SEC. 133B.T.5

3. ALL WALKS WITH CONTINUOUS GRADIENTS SHALL HAVE LEVEL AREAS AT LEAST 5' IN LENGTH AT INTERVALS OF AT LEAST EVERY 400'.

### II PARKING

FOR ADJACENT PARKING TO AN ACCESSIBLE ENTRANCE. IN PARKING FACILITIES THAT DO NOT SERVE A PARTICULAR BUILDING ACCESSIBLE PARKING SHALL BE LOCATED ON THE SHORTEST ACCESSIBLE ROUTE OF TRAVEL TO AN ACCESSIBLE PEDESTRIAN ENTRANCE OF A PARKING SHALL BE DISPERSED AND LOCATED CLOSEST TO THE ACCESSIBLE ENTRANCES. SEC. 1129B.I.

3. ACCESSIBLE PARKING SPACES SHALL BE LOCATED AS NEAR AS PRACTICAL TO A PRIMARY ENTRANCE AND SHALL BE SIZED AS INVERSED AND CLOSEST TO THE ACCESSIBLE PARKING AREA AND A 5' LOADING AND INLOADING ACCESS AIGLE ON THE PASSENCER SIDE OF THE VEHICLE OF PROVIDE A 9' PARKING AREA AND A 5' LOADING AND INLOADING ACCESS AIGLE ON THE PASSENCER SIDE OF THE VEHICLE AND SHALL BE SIZED AS INC. THAT AND A STANDARD THE PASSENCER SIDE OF THE VEHICLE AND SHALL BE SIZED AS INC. THAT AND A STANDARD THE PASSENCER SIDE OF THE VEHICLE AND ALL MIDE SPACE FOR EACH PARKING SPACE TWO SPACES CAN BE PROVIDED THIN A 23' WIDE AREA LINED TO PROVIDE A 9' PARKING AREA AND A 5' LOADING ACCESS AIGLE ON THE PASSENCE TO PROVIDE A 4' WIDE SPACE FOR EACH PARKING SPACE TWO SPACES CAN BE PROVIDED THIN A 23' WIDE AREA LINED TO PROVIDE A 9' PARKING AREA ON EACH SIDE OF A 5' LOADING AND UNLOADING ACCESS AIGLE ON THE PASSENCE AND A 9' PARKING AREA ON EACH SIDE OF A 5' LOADING AND UNLOADING ACCESS AIGLE ON THE PASSENCE AND A 9' PARKING AREA ON EACH SIDE OF A 5' LOADING AND UNLOADING ACCESS AIGLE

4. VAN SPACE(8). ONE IN EVERY EIGHT ACCESSIBLE SPACE, BUT NOT LESS THAN ONE, SHALL BE SERVED BY AN ACCESS AISLE 36' WIDE MINIMM PLACED ON THE SIDE OPPOSITE THE DRIVER'S SIDE WHEN THE VEHICLE IS GOING FORWARD INTO THE PARKING SPACE AND SHALL BE DESIGNATED VAN ACCESS AISLE AS PARKING SPACE AND SHALL BE DESIGNATED ON THE LEVEL OF A PARKING SPACE AND SHALL BE PAINTED ON WHITE LETTERS NO LESS THE IZ' HIGH AND LOCATED SO THAT IT IS VISIBLE TO TRAFFIC ENFORCEMENT OF CARS OVER THE IZ' HIGH AND LOCATED TO PREVENT ENCROACHTENT OF CARS OVER THE BEST OR WALK BEHIND PARKED CARS OTHER THAN THEIR OWN. SEC. 1123BA3

THE PARKING PARKED CARS OTHER THAN THEIR COUL. SEC. 1235.4.3

B. PEDESTRIAN WAYS WHICH ARE ACCESSIBLE TO FERSONS WITH DISABILITIES SHALL BE PROVIDED FROM EACH SUCH PARKING SPACE TO RELATED FACILITIES INCLUDING CURB CUTS OR RAMPS AS NEEDED. RAMPS SHALL NOT ENCROACH INTO ANY ACCESSIBLE PARKING SPACE OR THE ADJACENT ACCESS AIGLE. SEC. 11295.4.3

1. THE MAXIMUM CROSS SLOPE IN ANY DIRECTION OF AN ACCESSIBLE PARKING SPACE AND ADJACENT ACCESS AIGLE SHALL NO EXCEED SEC. 11295.4.3

8. SURFACE SLOPES OF ACCESSIBLE PARKING SPACES SHALL BE THE MINIMUM POSSIBLE AND SHALL NOT EXCEED 1:80 (2% SLOPE) IN AND DIRECTION SEC. 11295.4.4

Q. AN ADDITIONAL SIGN SHALL ALSO BE POSTED IN A CONSPICIOUS PLACE AT EACH ENTRANCE TO OPE-STREET PARKING FACILITIES, OR MEDIATELY ADJACENT TO AND VISIBLE PROMERCH STALL OR SPACE. THE SIGN SHALL NOT BE LESS THAN IT BY 22" IN SIZE WITH LETTERING NOT LESS THAN IT IN HEIGHT, WHICH CLEARLY AND CONSPICIOUSLY STATES THE FOLLOWING:

THAT THE PROPERTY VEHICLES PARKED IN DESIGNATED ACCESSIBLE SPACES NOT DISPLAYING DISTINGUISHING PLACARDS OR LICENSE PLATES SOURCE PERSONS WITH DISABILITIES MAY BE TOWED AWAY AT OWNER'S EXPENSE. TOWED VEHICLES MAY BE RECLAIMED AT STARKS SPACES ARE TO BE FILLED IN WITH APPROPRIATE INFORMATION AS A PERMANENT PART OF THE SIGN.

A BY OUT, INITION OR PAINTING THE STALL OR SPACE IN BLUE AND OUT, INICION THE GROUND IN THE STALL OR SPACE IN WHITE OR SUITABLE COLOR A PROFILE VIEW DEPICTING A WHEEL CHAIR WITH OCCUPANT IN WHITE ON BLUE BACKGROUND. THE PROFILE VIEW SHALL BE LOCATE SO THAT IT IS VISIBLE TO A TRAFFIC ENFORCEMENT OFFICER WHEN A VEHICLE IS PROFERLY PARKED IN THE SPACE AND SHALL BE 36" HIGH BY 36" WIDE.

12. ALL ENTRANCES TO AND VERTICAL CLEARANCES WITHIN PARKING STRUCTURES SHALL HAVE A MINIMUM VERTICAL CLEARANCE OF 8'-2" WHERE REQUIRED FOR ACCESSIBILITY TO ACCESSIBLE PARKING SPACES. SEC. 1130B

2. WHERE PROVIDED, ONE PASSENGER DROP-OFF, AND LOADING ZONE SHALL PROVIDE AN ACCESS AISLE AT LEAST 60' W X 20' L ADJACENT AND PARALLEL TO THE VEHICLE PULL-UP SPACE. SUCH ZONES SHALL BE LOCATED ON A SUFFACE WITH A SLOPE NOT EXCEEDING 1:50 (7% SLOPE). IF THERE ARE CURBS BETWEEN THE ACCESS AISLE AND THE VEHICLE PULL-UP SPACE, A CURB RAMP SHALL E PROVIDED. SEC. 113/18/21.

3. PROVIDE MINIMUM VERTICAL CLEARANCE OF 3'-6' AT ACCESSIBLE PASSENGER LOADING ZONES AND ALONG AT LEAST ONE VEHICLE ACCESS ROUTE TO SUCH AREAS FROM SITE ENTRANCES AND EXITS. SEC. 113/18/22.

4. YALET PARKING FACILITIES SHALL PROVIDE A PASSENGER LOADING ZONE COMPLYING WITH SEC. 113/18/22 ABOVE AND SHALL BE LOCATED ON ACCESSIBLE ROUTE TO THE ENTRANCE OF THE FACILITY.

### III ENTRANCES, EXITS & DOORS

I ALL ENTRANCES AND EXTERIOR GROUND-FLOOR EXIT DOORS TO BUILDINGS AND FACILITIES SHALL BE MADE ACCESSIBLE TO PERSONS WITH DISABILITIES. DOOR WID THE OPPOSITE STOP. OPENINGS FIRST OF THAN 24 IN DEPTH SHALL COMPLY WITH SECTIONS (1188). I 11892. SEC. 11338.1.1.1

2. DURING PERIODS OF PARTIAL OR RESTRICTED USE OF A BUILDING OR FACILITY, THE ENTRANCES USED FOR PRIMARY ACCESS SHALL BE ACCESSIBLE TO AND USABLE BY PERSONS WITH DISABILITIES. SEC. 11338.1.1.1.2

A PYRY RECLIER PLAT DOOR NOT LESS THAN 36' IN WIDTH AND NOT LESS THAN 32'. IN COMPUTING THE EXIT WIDTH, THE NET DIFFERENCES OF THE EXIT WAY SHALL BE USED. SEC. 1133B22

8. FOR HINGED DOORS. THE OPENING WIDTH SHALL BE MEASURED WITH THE DOOR POSITIONED AT AN ANGLE OF 90 DEGREES FROM ITS CLOSED POSITIONED. SEC. 1133B23 THE OPENING WIDTH OF 32' WITH THE LEAF POSITIONED AT AN ANGLE OF 90 DEGREES FROM ITS CLOSED POSITION. SEC. 1133B23.31

1. WHEN AN AUTOMATIC DOOR OPERATOR IS UTILIZED TO OPERATE A PAIR OF DOORS, AT LEAST ONE OF THE DOORS SHALL PROVIDE A CLEAR WOODSTRUCTED OPENING WIDTH OF 32' WITH THE LEAF POSITIONED OF THE DOORS SHALL PROVIDE A CLEAR WOODSTRUCTED OPENING WIDTH OF 32' WITH THE DOOR POSITIONED AT AN ANGLE OF 90 DEGREES FROM ITS CLOSED POSITION. SEC. 1133B23.31

9. REGARDLESS OF THE OCCUPANT LOAD, THERE SHALL BE A FLOOR OR LANDING ON EACH SIDE OF A DOOR. SEC. 133B2.4

10. THE FLOOR OR LANDING SHALL NOT BE MORE THAN I'. LOUER THAN THE THRESHOLD OF THE DOORWAY. CHANGES IN LEVEL BETWEEN I'.

ACCUPENDED BY MEARS OF A RAIF SEC. 1133B2.41

11. MINIMUM MANEUVERING CLEARANCES AT DOOR SHALL BE AS SHOWN IN DEG. 118-26B. THE FLOOR OR GROUND AREA WITHIN THE DECLINED CLEARANCES SHALL BE LEVEL AND CLEAR THE LEVEL AREA SHALL HAVE A LENGTH IN THE DIRECTION OF DOOR SWING OF AT LESS OF AND THE LEVEL AREA ON THE DIRECTION OF DOOR SWING OF 48' AS THE SWIRED AT RIGHT ANGLES TO THE PLANE OF THE DOOR IN 176 CLOSED POSITION. SEC. 1133B2.42

12. THE WIDTH OF THE LEVEL AREA ON THE SIDE TO WHICH THE DOOR SWINGS SHALL EXTEND 24' PAST THE STRIKE EDGE OF THE DOOR FOR EXTERIOR DOORS AND 18' PAST THE STRIKE EDGE OF THE DOOR FOR STRIKE SIDE CLEARANCE. SEC. 1133B2.43

13. THE SPACE BETWEEN TO CONSECUTIVE DOOR OPENINGS IN A YESTIBULE SERVING OTHER THAN A REQUIRED EXIT STAIRWAY SHALL PROVIDE A MINIMUM OF 48' OF CLEAR SPACE FROM ANY DOOR OPENING INTO SWING SHALL SWING EITHER IN THE SAME DIRECTION OR AWAY FROM THE SPACE BETWEEN THE DOOR IS POSITIONED AT AN ANGLE DETWEEN THE DOORS. SEC. 1133B2.44

14. WHERE A DOOR REQUIRED TO BE ACCESSIBLE BY SECTION 1133B111 IS LOCATED IN A RECESS OR ALCOYE WHERE THE DISTANCE FROM THE PROVIDED. SEC. 1133B2.43 SHALL SWING EITHER IN THE SAME DIRECTION OR SWING SHALL SHALL SWING EITHER IN THE SAME DIRECTION OR SWING FROM THE FACE OF THE DOOR IS GREATER THAN 8', STRIKE SIDE CLEARANCES AS PRESCRIBED IN SECTION 1133B2.43 SHALL SECTION OF SEC. 1133B2.43 SHALL SECTION OF S

IS MAXIMM EFFORT TO OPERATE DOORS SHALL NOT EXCEED 5 LBS, FOR EXTERIOR AND INTERIOR DOORS, SUCH PULL OR PUSH EFFORT DOORS AND AT THE CENTER PLANE OF SLIPING OR POLITING DOORS. COMPENSATING DEVISED OF MATCHATIC DOOR OPERATE THE DOOR HAY BE INCREASED TO THE MINIMUM ALLOWABLE BY THE APPROPRIATE ADMINISTRATIVE AUTHORITY, NOT TO EXCEED IS LBS. SEC. 1133B235.

16. FTHE DOOR HAY BE INCREASED TO THE MINIMUM ALLOWABLE BY THE APPROPRIATE ADMINISTRATIVE AUTHORITY, NOT TO EXCEED IS LBS. SEC. 1133B235.

17. HE DOOR HAY BE INCREASED TO THE MINIMUM ALLOWABLE BY THE APPROPRIATE ADMINISTRATIVE AUTHORITY, NOT TO EXCEED IS LBS. SEC. 1133B235.

17. HE DOOR HAY BE INCREASED TO THE CLOSER SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF TO DOOR SEC. 1133B235.

18. HE DOOR HAY BE HAND-ACTIVATED AND ARE IN A PAIL BE CENTERED PETIESED PETIEST OF EACH E WITH A SINGLE SECOND THE LANDING AND LOCKING DOORS THAT ARE HAND-ACTIVATED AND ARE IN A PAIL BE CENTERED PETIEST DESIGNED TO PROVIDE PASSAGE WITHOUT REQUIRING THE ABOUT TO GRASEP THE OPENING THE COXED EXIT DOORS SHALL SECOND TO PROVIDE PASSAGE WITHOUT REQUIRING THE ABOUT TO GRASEP THE OPENING THE LATCH SECOND TO PROVIDE PASSAGE WITHOUT REQUIRING THE ABOUT TO PROVIDE PASSAGE WITHOUT REQUIRING THE BOOK SHALL SECOND TO PROVIDE PASSAGE WITHOUT REQUIRING THE BOOK SHALL SECOND TO PROVIDE PASSAGE WITHOUT REQUIRING THE BOOK SHALL SECOND TO PROVIDE PASSAGE WITHOUT RECUIRING THE BOOK SHALL SECOND TO PROVIDE PASSAGE WITHOUT REQUIRING THE DOOR SHALL SECOND TO PROVIDE PASSAGE WITHOUT RECUIRING THE DOOR SHALL SECOND TO PROVIDE PASSAGE TO ALLOW THE DOOR TO BE OPENED BY A WEEL CHAIR FOOTEST WITHOUT CREATING A TRAP OR HAZARDOUS CONDITION. WHERE NARROW FRAME DOORS OF TO BE OPENED BY A WEELL CHAIR FOOTEST WITHOUT CREATING A TRAP OR HAZARDOUS CONDITION. SEC. 1183B2S.) FILL 11B3B2S.)

CORRIDORS, HALLWAYS AND EXTERIOR EXIT BALCONIES

20. EVERY CORRIDOR AND HALLWAY SERVING AN OCCUPANT LOAD OF 10 OR MORE SHALL NOT BE LESS THAN 44' IN WIDTH. CORRIDORS AND HALLWAYS SERVING AN OCCUPANT LOAD OF LESS THAN 10 SHALL NOT BE LESS THAN 36' IN WIDTH. SEC. 1133B.3.)

21. CORRIDORS AND HALLWAYS THAT ARE LOCATED ON AN ACCESSIBLE ROUTE AND EXCEED 200' IN LENGTH SHALL HAVE A MINIMUM CLEAR WIDTH OF 60' X 60' WIDTH THAT ARE LOCATED AT REASONABLE INTERVALS NOT TO EXCEED 200'. IN TRANSCRIPTION OF TWO CORRIDORS OR WALKS IS AN ACCEPTABLE PASSING PLACE. SEC. 1133B.32

### IV RAMPS

ENTRANCES

I. ANY PATH OF TRAVEL SHALL BE CONSIDERED A RAMP IF ITS SLOPE IS GREATER THAN
I FOOT RISE IN 20 FEET OF HORIZONTAL RUN. (1:20). THE LEAST POSSIBLE SLOPE SHALL BE USED FOR ANY RAMP. SEC. 1133B.5.I.
2. WIDTHS OF RAMPS SHALL BE AS REQUIRED FOR STAIRWAY AND EXITS. PEDESTRIAN RAMPS SHALL HAVE A MINIMUM WIDTH OF 48°. SI
1133B.5.2.I

3. PEDESTRIAN RAMPS SERVING ENTRANCES TO BUILDINGS WHERE THE RAMP IS THE ONLY EXIT DISCHARGE PATH OR SERVES AN OCCUPANT LOAD OF 300 OR MORE SHALL HAVE A MINIMUM CLEAR WIDTH OF 60°. SEC. 1133B522

4. THE MAXIMUM SLOPE OF A RAMP THAT SERVES ANY EXIT WAY, PROVIDES ACCESS FOR PERSONS WITH PHYSICAL DISABILITIES OR IS IN THE PATH OF TRAVEL SHALL BE I UNIT VERTICAL IN 12 UNITS HORIZONTAL, 1:12 (63% SLOPE). SEC. 1133B5.3

5. THE CROSS SLOPE OF RAMP SURFACES SHALL BE NO GREATER THAT I UNIT VERTICAL IN 50 UNITS HORIZONTAL, 1:50 (2% SLOPE). SEC. 1133B5.3.

5. THE CROSS SLOPE OF RAMP SURFACES SHALL BE NO GREATER THAT I UNIT VERTICAL IN 50 UNITS HORIZONTAL, 1:50 (7% SLOPE). SEC. 1133853.1

6. LEVEL RAMP LANDINGS SHALL BE PROVIDED AT THE TOP AND BOTTOM OF EACH RAMP. INTERMEDIATE LANDINGS SHALL BE PROVIDED AT INTERMALS NOT EXCEEDING 30° OF VERTICAL RISE AND AT EACH CHANGE OF DIRECTION. LANDINGS ARE NOT CONSIDERED IN DETERMINING THE MAXIMUM HORIZONTAL DISTANCE OF EACH RAMP. LANDING SHALL BE LEVEL AS SPECIFIED IN THE DEFINITION OF "LEVEL AREA" IN SEC. 202. SEC. 1133854.1

1. TOP LANDINGS SHALL BE NOT LESS THAN 60" WIDE AND SHALL HAVE A LENGTH OF NOT LESS THAN 60" IN THE DIRECTION OF RATH RUN.
6EC. 1193BB.4.2.
8. THE WIDTH OF THE LANDING SHALL EXTEND 24" PAST THE STRIKE EDGE OF ANY DOOR OR GATE FOR EXTERIOR RAMPS AND 16" PAST THE
6TRIKE EDGE FOR INTERIOR RAMPS. SEC. 1193BB.4.4

9. AT BOTTOM AND INTERMEDIATE LANDINGS, THE WIDTH SHALL BE A T LEAST THE SAME AS REQUIRED FOR THE RAMPS. SEC. 1193BB.4.B

10. INTERMEDIATE AND BOTTOM LANDINGS AT A CHANGE OF DIRECTION IN EXCESS OF 30 DEGREES SHALL HAVE A DIMENSION IN THE
DIRECTION OF RAMP RUN OF NOT LESS THAT 12" TO ACCOMMODATE THE HANDRAIL. SEC. 1193BB.4.6

### IV RAMPS, cont.

11. OTHER INTERMEDIATE LANDINGS SHALL HAVE A DIMENSION IN THE DIRECTION OF RAMP RUN OF NOT LESS THAN 60°. SEC. 1133/B.S.4.T.

12. THE SURFACE OF RAMPS SHALL BE SLIP RESISTANT.

12. REQUIRED RAMPS SHALL HAVE A CURB AT LEAST 2° HIGH, OR A WHEEL GUIDE RAIL OF 2° TO 4° HIGH ON EACH SIDE OF THE RAMP LANTHAT HAS A VERTICAL DROP EXCEEDING 4° AND THAT IS NOT BOUNDED BY A WALL OR PENCE. SEC. 1133/B.S.4.9

13. HANDRAILS ARE REQUIRED ON RAMPS THAT PROVIDE ACCESS IF SLOPE EXCEEDS 1:20 (BS. SLOPE) EXCEPT THAT AT EXTERIOR DOC

THAT HAS A VERTICAL DROP EXCEEDING 4" AND THAT IS NOT BOUNDED BY A WALL OR PENCE. SEC. 1338B.4.9

13. HANDRAILS ARE REQUIRED ON RAMPS THAT PROVIDE ACCESS IF SLOPE EXCEEDS 1:20 (8% SLOPE) EXCEPT THAT AT EXTERIOR DOOR LANDINGS, HANDRAILS ARE NOT REQUIRED ON RAMPS LESS THAN 6" RISE OR 72" IN LENGTH. SEC. 1338B.8.9

14. HANDRAILS SHALL BE PLACED ON EACH SIDE OF EACH RAMP, SHALL BE CONTINUOUS THE RILL LENGTH OF THE RAMP, SHALL BE 34" TO 36" ABOVE THE RAMP SURFACE, SHALL EXTEND A MINIMUM OF 12" BEYOND THE TOP AND BOTTOM OF THE RAMP AND THE ENDS SHALL BE RETURNED SEC. 1133B.8.5.1

18. HANDRAILS PROJECTING FROM A WALL SHALL HAVE A SPACE OF NOT LESS THAN I K, BETWEEN THE WALL AND THE HANDRAIL. HANDRAILS DE LOCATED IN A RECESS IF THE RECESS IS A MAXIMUM OF 3" DEEP AND EXTENDS AT LEAST IS" ABOVE THE TOP OF THE RAIL. SEC. 1133B.8.5.1

16. THE GRIP PORTION SHALL NOT BE LESS THAN I K, NOR MORE THAN I K, OR THE SHAPE SHALL PROVIDE AN EQUIVALENT GRIPPING SURFACE.

5. THE GRIP PORTION SHALL NOT BE LESS THAN 1-1/2 NOR MORE THAN 1 1/2", OR THE SHAPE SHALL PROVIDE AN EQUIVALENT GRIPPING SURFACE WIND ALL SURFACES SHALL BE SMOOTH WITH NO SHARP CORNERS. HANDRAILS SHALL NOT ROTATE WITHIN THEIR FITTINGS. SEC. 1133BB.B.I.

1. ANY WALL OR OTHER SURFACE ADJACENT TO THE HANDRAIL SHALL BE FREE OF SHARP OR ABRASIVE ELEMENTS. EDGES SHALL HAVE A INNIMIM RADIUS OF 1/3".

3. WHERE EXTENSION OF THE HANDRAIL IN THE DIRECTION OF THE RAMP RIN WOULD CREATE A HAZARD, THE EXTENSIONS ON HANDRAILS FOR RAMPS SHALL COMPLY WITH SEC. 1133BA.2.4, OR THE EXTENSION ON THE HANDRAIL MY BE TURNED SO DEGREES TO THE RUN OF THE RAMP.

3. WHERE THE RAMP SURFACE IS NOT BOUNDED BY A WALL OR FENCE AND THE RAMP EXCEEDS 10" IN LENGTH, THE RAMP SHALL COMPLY WITH THE POLICY.

I. WHERE THE RAMP SURFACE IS NOT BOUNDED BY A WALL OR FENCE AND THE RAMP EXCEEDS 10° IN LENGTH, THE RAMP SHALL COMPLY NE OF THE POLLOWING REQUIREMENTS. . A GUIDE CURB A MINIMUM OF 2° IN HEIGHT SHALL BE PROVIDED AT EACH SIDE OF THE RAMP OR (SEC. 1133B.5.6.1) . A WHEEL GUIDE RAIL SHALL BE PROVIDED, CENTERED 3° PLUS OR MINUS 1° ABOVE THE SURFACE OR THE RAMP. SEC. 1133B.5.6.2 2. RAMPS MORE THAN 30° ABOVE THE ADJACENT GROUND SHALL BE PROVIDED WITH GUARDRAILS A REQUIRED BY THIS SECTION 1003.3. UCH GUARDRAILS SHALL BE CONTINUOUS FROM THE TOP OF THE RAMP TO THE BOTTOM OF THE RAMP. SEC. 1133B.5.7.

1. RAMPS AND LANDINGS OPEN ON ONE OR BOTH SIDES SHALL HAVE GUARDRAILS AS REQUIRED BY THIS SECTION. SEC. 1133B.5.7.1
2. UNENCLOSED FLOOR AND ROOF OPENINGS, OPEN AND GLAZED SIDES OF STAIRWAYS, AISLES, LANDINGS AND RAMPS, BALCONIES OR POI THAT ARE MORE THAN 30" ABOVE GRADE OR FLOOR BELOW, AND ROOFS USED FOR OTHER THAN SERVICE OF THE BUILDINGS SHALL BE PROTECTED BY A GUARDRAIL. GUARDRAILS SHALL BE PROVIDED AT THE BINDS OF AISLES WHERE THEY TERMINATE AT A FIASCO OF BOXE BALCONIES AND GALLERIES. SEC. 1133B.5.7.2

4. WHERE AN BILEYATION CHANGE OF 30° OR LESS OCCURS BETWEEN AN AIGUE PARALLEL TO THE SEATS AND THE ADJACENT FLOOR OR GRAIGUARD RAILS NOT LESS THAN 26° ABOVE THE AIGUE FLOORS SHALL BE PROVIDED. THE TOP OF GLIARDRAILS AT THE BIDDS OF AIGUES TERMINATING AT THE FIASCO OF BOXES, BALCONIES AND GALLERIES SHALL EXTEND FOR THE WIDTH OF THE AIGUE AND BE NO CLOSER THAN A TO THE CLOSEST SURFACE OF THE AIGUE WHERE THERE ARE STEPS AND 36° OTHERWISE. SEC. 1133B.B.T.3

5. OPEN GLIARDRAILS SHALL HAVE INTERMEDIATE RAILS OR ORNAMENTAL PATTERN SUCH THAT A SPHERE 4° IN DIAMETER CANNOT PASS THROUGH. SEC. 1133B.B.T.4

6. PERIMETER GLIARDRAILS, ENCLOSING WALLS OR FENCING SHALL BE PROVIDED FOR ALL PORTIONS OF BLEVATED SEATING FACILITIES THAT ARE MORE THAN 30° ABOVE GRADE OR THE FLOOR. CONSTRUCTION OF GLIARDRAILS SHALL COMPLY WITH THE REQUIREMENTS OF SEC. 1133B.B.

1. EVERY PORTION OF EVERY BUILDING IN WHICH ARE INSTALLED SEATS, TABLES, MERCHANDISE, EQUIPMENT OR SIMILAR MATERIALS SHALL BE PROVIDED WITH AISLES LEADING TO AN EXIT. SEC. 1133B.6.1

2. EVERY AISLE SHALL NOT BE LESS THAN 36" WIDE IF SERVING ONLY ONE SIDE, AND NOT LESS THAN 44" WIDE IF SERVING BOTH SIDES. SEC. 1133B.6.2

CLIBER BANKES

AND CROSS SLOFE. SEC. 112718.32

2. THE SLOPE OF CURB RAMPS SHALL NOT EXCEED 1:12 (8.33% SLOPE). TRANSITIONS FROM RAMPS TO WALKS, GUTTERS, OR STREETS SHALL E RESIDENCE INTERDIATELY ADJACENT TO THE CURB OF ACCORDING STREETS SHALL E RAMPS FROM PRIETS OF ARRIVED OR ACCESSIBLE ROUTE SHALL NOT EXCEED 1:12 (8.30-OPE). WITHIN 48' OF THE TOP AND BOTTOM OF THE CURB RAMP. THE SLOPE OF THE FANNED OR FLARED SIDES OF CURB RAMPS SHALL NOT EXCEED 1:10 (10% SLOPE). SEC. 112718.3

3. A LEVEL LANDING 48' DEEP SHALL BE PROVIDED AT THE UPPER BND OF EACH CURB RAMP OVER 175 FULL WIDTH TO PERMIT SAME EGRE PROM THE RAMP SHREACE, OR THE SLOPE OF THE FANNED OR FLARED SIDES OF CURB RAMP SHALL NOT EXCEED 1:12 (8.33% SLOPE) SEC. 112718.

4. THE LOUER END OF EACH CURB RAMP AND 175 FLARED SIDES SHALL BE STABLE, FIRM AND SLIP-RESISTANT AND SHALL BE OF CONTRASTING SHALL INFORMATION OF THE ADJACENT SIDEWALKS. SEC. 112718.56

B. THE SURFACE OF EACH CURB RAMP AND 175 FLARED SIDES SHALL BE STABLE, FIRM AND SLIP-RESISTANT AND SHALL BE OF CONTRASTING PINISH FROM THAT OF THE ADJACENT SIDEWALKS. SEC. 112718.56

6. ALL CURB RAMPS SHALL HAVE A GROOVED BOARDER 12' WIDE AT THE LEVEL SURFACE OF THE SIDEWALK ALONG THE TOP AND EACH SIDEWARMATELY X', ON CENTER ALL CURB RAMPS CONSTRUCTED BETWEEN THE FACE OF THE CURB AND THE STREET SHALL HAVE A GROOVED BOARDER WITH THE LEVEL SURFACE OF THE CURB AND THE STREET SHALL HAVE A GROOVED BOARDER WITH THE LEVEL SURFACE OF THE SIDEWALK SEC. 112718.5.7 IF FIG. 113-194.

1. A CURB RAMP SHALL HAVE A DETECTABLE WARNING THAT EXTENDS THE FULL WIDTH AND DEPTH OF THE CURB RAMP INSIDE THE GROOVED BOARDER WITH THE LEVEL SURFACE OF THE SIDEWALK SEC. 112718.5.7 IF FIG. 113-194.

1. A CURB RAMP SHALL HAVE A DETECTABLE WARNING THAT EXTENDS THE FULL WIDTH AND DEPTH OF THE CURB RAMP INSIDE THE GROOVED BOARDER WITH THE LEVEL SURFACE OF THE SIDEWALK SEC. 112718.5.7 IF FIG. 113-194.

1. A CURB RAMP SHALL HAVE A DETECTABLE WARNING THAT EXTENDS THE FULL WIDTH AND DEPTH OF THE CURB RAMP INSIDE THE GROOVED SHALL BE SHALL BE SHALL CONTRAST SHAL

. CURB RAMPS SHALL BE LOCATED OR PROTECTED TO PREVENT THEIR OBSTRUCTION BY PARKED CARS. SEC. 1127B.5.9 . IF DIAGONAL (OR CORNER-TYPE) CURB RAMPS HAVE RETURNED CURBS OR OTHER WELL-DEFINED EDGES, SUCH EDGES SHALL BE PARALL O THE DIRECTION OF PEDESTRIAN FLOW. THE BOTTOM OF DIAGONAL CURB RAMPS ARE PROVIDED AT MARKED CROSSING, THE 48° CLEAR PACE AS SHOWN IN FIG. 11B-22 C 4 D. IF DIAGONAL CURB RAMPS ARE PROVIDED AT MARKED CROSSINGS, THE 48° CLEAR SPACE SHALL BE ITHIN THE MARKINGS, FIG. 11B-20B C 4 D. IF DIAGONAL CURB RAMPS HAVE FLARED SIDES THEY SHALL ALSO HAVE A T LEAST A 24° LONG

### AREAS OF EVACUATION ASSIST

ASSISTANCE SHALL BE PROVIDED. SEC. 11482.1.

2. AREAS FOR EVACUATION ASSISTANCE SHALL COMPLY WITH THE REQUIREMENTS OF THIS CODE AND SHALL ADJOIN AN ACCESSIBLE ROUTE OF TRAVEL COMPLYING WITH THIS CODE.

EXCEPTIONS:

1. AREAS OF EVACUATION ASSISTANCE ARE NOT REQUIRED IN BUILDINGS OR FACILITIES HAVING A SUPERVISED AUTOMATIC SPRINKLER SYSTEM.

2. IN ALTERATIONS OF EVICTING BUILDINGS AREAS OF EVACUATION ASSISTANCE ARE NOT REQUIRED. SEC. 1148.21

3. A AREA FOR EVACUATION ASSISTANCE SHALL BE ONE OF THE FOLLOWING: (SEC. IMB22.1)

L. A PORTION OF A STAIRWAY LANDING WITHIN A SMOKE-PROOF ENCLOSURE, COMPLYING WITH SEC. 1205.3.

2. A PORTION OF AN EXTERIOR EXIT BALCONY LOCATED IMPEDIATELY ADJACENT TO AN EXIT STAIRWAY WHEN THE EXTERIOR EXIT BALCONY COMPLIES WITH SEC. 1206.3. OPENINGS TO THE EXTERIOR OF THE BUILDING LOCATED WITHIN 20' OF THE AREA FOR EVACUATION ASSISTANCE SHALL BE PROTECTED WITH FIRE ASSISTIVE CORRIDOR COMPLYING WITH SEC. 1204.3.4 LOCATED IMPEDIATELY ADJACENT TO AN EXIT ENCLOSIVE.

3. A PORTION OF A ONE-HOUR FIRE-RESISTIVE CORRIDOR COMPLYING WITH SEC. 1204.3.4 LOCATED IMPEDIATELY ADJACENT TO AN EXIT ENCLOSURE.

4. A VESTIBULE LOCATED IMPEDIATELY ADJACENT TO AN EXIT ENCLOSURE AND CONSTRUCTED TO THE SAME FIRE-RESISTIVE STANDARDS AS REQUIRED BY SEC. 1204.3.4.

5. A PORTION OF A STAIRWAY LANDING WITHIN AN EXIT ENCLOSURE WHICH IS VENTED TO THE EXTERIOR AND IS SEPARATED FROM THE INTERIOR OF THE BUILDING BY NOT LESS THAN ONE-HOUR FIRE-RESISTIVE DOOR ASSEMBLIES.

6. WHEN APPROVED BY THE BUILDING OFFICIAL, AN AREA OR ROOM WHICH IS SEPARATED FROM OTHER PORTIONS OF THE BUILDING BY A SMOKE BARRIERS SHALL HAVE A FIRE-RESISTIVE RATING OF NOT LESS THAN ONE-HOUR AND SHALL COMPLETELY ENCLOSE THE AREA OR ROOM. DOORS IN THE SMOKE BARRIERS SHALL HAVE A FIRE-RESISTIVE RATING OF NOT LESS THAN CASEMBLIES HAVING A FIRE-PROTECTION RATING OF NOT LESS THAN 20 MINITES AND SHALL BE TIGHT FITTING SMOKE-AND. PORTE-CONTROL ASSEMBLIES HAVING A FIRE-PROTECTION RATING OF NOT LESS THAN 20 MINITES AND SHALL BE SELF-CLOSING OR AUTOMATIC CLOSING AREA OR ROOM SHALL BE PROVIDED WITH AN EXIT DIRECTLY TO AN EXIT ENCLOSURE. WHEN THE ROOM OR AREA SIXTS INTO AN EXIT ENCLOSING WHICH IS REQUIRED TO DECONORY THE ADJACENT EXIT ENCLOSURE. THE SAME OPENING PROTECTION, AS REQUIRED FOR THE ADJACENT EXIT ENCLOSURE.

7. AN ELEVATOR LODBY COMPLYING WITH SEC. (IMAD23).

4. EACH AREA FOR EVACUATION ASSISTANCE SHALL PROVIDE AT LEAST TWO ACCESSIBLE AREAS THAT ARE NOT LESS THAN 30° × 48°. THE AREA FOR EVACUATION ASSISTANCE SHALL NOT ENCROACH ON ANY REQUIRED EXIT WIDTH. THE TOTAL NUMBER OF SUCH 30° × 48° AREAS FER STORY SHALL NOT BE LESS THAN ONE FOR EVERY 200 FERSONS OF CALCULATED OCCUPANT LOAD SERVED BY THE AREA FOR EVACUATION ASSISTANCE.

5. EACH STAIRWAY ADJACENT TO AN AREA FOR EVACUATION ASSISTANCE SHALL HAVE A MINIMUM CLEAR WIDTH OF 48; BETWEEN HANDRAILS SEC. 1114B2223

A TELEPHONE WITH CONTROLLED ACCESS TO A PUBLIC TELEPHONE SYSTEM OR ANOTHER METHOD OF TWO-WAY COMMUNICATION SHALL ROVIDED BETWEEN EACH AREA OF REPIGE AND THE PRIMARY ENTRY. THE FIRE DEPARTMENT MAY APPROVE A LOCATION OTHER THAN THE RIMARY ENTRY. SEC. III4922.4.1

EACH AREA FOR EVACUATION ASSISTANCE SHALL BE IDENTIFIED BY A SIGN WHICH STATES "AREA FOR EVACUATION ASSISTANCE" AND THE TERNATIONAL SYMBOL OF ACCESSIBILITY. THE SIGN SHALL BE ILLUMINATED WHEN EXIT SIGN ILLUMINATION IS REQUIRED. IN EACH AREA ROVACUATION ASSISTANCE, INSTRUCTIONS ON THE USE OF THE AREA UNDER EMERGENCY CONDITIONS SHALL BE POSTED ADJOINING THE WO-WAY COMMUNICATION SYSTEM. SEC. III4922.5

WITHIN A BUILDING OF ANY HEIGHT OR OCCUPANCY CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SEC. 403.1 - 403.10, AN REA FOR EVACUATION ASSISTANCE MAY BE LOCATED WHEN: (SEC. III492.3.)

I THE AREA FOR EVACUATION ASSISTANCE COMPLIES WITH THE REQUIREMENTS FOR SIZE, TWO-WAY COMMUNICATION AND IDENTIFICATION PECIFIED IN SEC. III492.2, AND

OFFICIAL. PRESSURIZATION EQUIPMENT AND ITS DUCTUORS WITHIN THE BUILDING SHALL BE SEPARATED FROM OTHER PORTIONS OF THE BUILDING BY A MINIMUM TWO-HOUR FIRE-RESISTIVE CONSTRUCTION. SEC. 1114B2.3

9. IF EMERGENCY WARNING SYSTEMS ARE REQUIRED, THEY SHALL ACTIVATE A MEANS OF WARNING THE HEARING IMPAIRED. EMERGENCY WARNING SYSTEMS AS PART OF THE FIRE-ALARM SYSTEM SHALL BE DESIGNATED AND INSTALLED IN ACCORDANCE WITH NIPPA TO AS AMENDED IN CHAPTER 35. SEC. 1114B2.4

### STAIRWAYS

HINOT LESS THAN ONE INTERMEDIATE HANDRAIL FOR EACH 88° OF REQUIRED WIDTH. SEC. 1133B.4.1.1

HANDRAILS SHALL BE 34° TO 38° ABOVE THE NOSING OF TREADS. SEC. 1133B.4.2

HANDRAILS SHALL EXTEND A MINIMUM OF 12° BEYOND THE TOP NOSING AND 12°, PLUS THE TREAD WIDTH, BEYOND THE BOTTOM NOSING. SEC. 1153B.4.2.2

WHERE THE EXTENSION OF THE HANDRAIL IN THE DIRECTION OF THE STAIR RUN WOULD CREATE A HAZARD, THE TERMINATION OF THE EXTENSION ALL BE MADE EITHER ROUNDED OR RETURNED SMOOTHLY TO FLOOR, WALL OR POST. WHERE THE STAIRS ARE CONTINUOUS FROM LANDING TO NOING, THE INVER RAIL SHALL BE CONTINUOUS AND NEED NOT EXTEND OUT INTO THE LANDING.

IS 133B.42.4

HANDRAILS PROJECTING FROM A WALL SHALL HAVE A SPACE OF 1 1/5" BETWEEN THE WALL AND THE HANDRAIL. HANDRAILS MAY BE LOCATED A RECESS IF THE RECESS IS A MAXIMUM OF 3" DEEP AND EXTENDS AT LEAST IS ABOVE THE TOP OF THE RAIL. HANDRAILS SHALL NOT ROTATE THEIR FITTINGS. SEC. 1133B.42.5

IN THEIR PITTINGS. SEC. 1338425

1. THE HAND GRIP PORTION OF HANDRAILS SHALL BE NOT LESS THAN I NOR MORE THAN I NOT IN CROSS-SECTIONAL NOMINAL DIMENSION OR THE SHAFE SHALL PROVIDE AN EQUIVALENT GRIPPING SURFACE. THE HAND GRIP PORTION OF HANDRAILS SHALL HAVE A SMOOTH SURFACE WITH NO SHARP CORNERS, GRIPPING SURFACES (TOP 4 SIDES) SHALL BE UNINTERRUPTED BY NEWEL POSTS, OTHER CONSTRUCTION ELEMENTS OR OBSTRUCTIONS, ANY WALL OR OTHER SURFACE ADJACENT TO THE HANDRAIL SHALL BE FREE OF SHARP OR ABRASIVE ELEMENTS, EDGES SHALL HAVE A MINIMUM RADIUS OF N. SEC. 11338426.

8. THE ORIENTATION OF AT LEAST ONE HANDRAIL SHALL BE IN DIRECTION OF THE STAIR AND PERPENDICULAR TO THE DIRECTION OF THE STAIR NOSING, AND SHALL NOT REDUCE THE MINIMUM REQUIRED WIDTH OF THE STAIRS. SEC. 1133B.42.6.2

9. TACTILE STAIR LEVEL IDENTIFICATION SIGNS THAT COMPLY WITH 11TB.1B SHALL BE LOCATED AT EACH FLOOR LEVEL LANDING IN ALL ENCLOSED STAIRWAYS IN BUILDINGS TWO OR MORE STORIES IN HEIGHT TO IDENTIFY THE FLOOR LEVEL. AT EXIT DISCHARGE LEVEL, THE SIGN SHALL INCLUDE A RAISED FIVE POINTED STAR LOCATED TO THE LEFT OF THE IDENTIFYING FLOOR LEVEL. THE OUTSIDE DIAMETER OF THE STAR SHALL BE THE SAME AS THE HEIGHT OF THE RAISED CHARACTERS. SEC. 1133B.4.3

10. THE UPPER APPROACH AND THE LOWER TREAD OF EACH STAIR SHALL BE MARKED BY A STRIP OF CLEARLY CONTRASTING COLOR AT LEAST 2" WIDE PLACED PARALLEL TO AND, NOT MORE THAN 1" FROM, THE NOSE OF THE STEP OR LANDING TO ALERT THE VISUALLY IMPAIRED. THE STRIP

10. THE UPPER APPROACH AND THE LOWER TREAD OF EACH STAIR SHALL BE MARKED BY A STRIP OF CLEARLY CONTRASTING COLOR AT LEAST 2" WIDE PLACED PARALLEL TO AND, NOT MORE THAN !" FROM THE NOSE OF THE STEP OR LANDING TO ALERT THE VISUALLY IMPAIRED. THE STRIP SHALL BE OF MATERIAL THAT IS AT LEAST AS SLIP RESISTANT AS THE OTHER TREADS OF THE STAIR WHERE STAIRWAYS OCCUR OUTSIDE A BUILDING, THE UPPER APPROACH AND ALL TREADS SHALL BE MARKED BY A STRIP OF CLEARLY CONTRASTING COLOR AT LEAST 2" WIDE AND PLACED PARALLEL TO AND NOT MORE THAN !" FROM THE NOSE OF THE STEP OR LANDING TO ALERT THE VISUALLY IMPAIRED. THE STRIP SHALL BE OF MATERIAL THAT IS AT LEAST AS SLIP RESISTANT AS THE OTHER TREADS OF THE STAIR. A PAINTED STRIP SHALL BE ACCEPTABLE. SEC. 1133B.4.4.

11. ALL TREAD SURFACES SHALL BE DESIGNATED SO THAT WATER WILL NOT ACCUMULATE ON THE WALKING SURFACES. TREADS SHALL HAVE A SMOOTH, ROUNDED OR CHAMBERED EXPOSED EDGES. AND NO ABRUPT EDGES AT THE NOSING, LOWER FRONT EDGE. SEC. 1133B.4.5.1

### VII ELEVATORS

I. ELEVATORS SHALL BE ACCESSIBLE ELEVATORS REQUIRED TO BE ACCESSIBLE SHALL BE DESIGNATED AND CONSTRUCTED TO COMPLY WITH THIS SECTION. SEC. III6B.I

2. SIZE OF CAB AND CONTROL LOCATIONS AND REQUIREMENTS FOR ACCOMMODATION OF PEOPLE WITH DISABILITIES. IN BUILDINGS TWO OR MORE STORIES IN HEIGHT, SERVED BY AN ELEVATOR OR A BUILDING SERVED BY AN ELEVATOR REQUIRED BY CHAPTER IIB, OR A BUILDING SERVED BY AN ELEVATOR REQUIRED FOR ACCESSIBILITY BY SEC. IDLIT, ALL ELEVATORS PROVIDED SHALL ACCOMMODATE A WHEELCHAIR SEC. III6B.I.I

3. THE ELEVATOR SHALL BE AUTOMATIC AND PROVIDED WITH A SELF-LEVELING FEATURE THAT WILL AUTOMATICALLY BRING THE CAR TO THE FLOOR LANDINGS WITHIN A TOLERANCE OF PLUS OR MINUS !! UNDER NORMAL LOADING AND UNLOADING CONDITIONS. THIS SELF-LEVELING SHALL, WITHIN ITS ZONE, BE ENTIRELY AUTOMATIC AND INDEPENDENT OF THE OPERATING DEVICE AND SHALL CORRECT THE OVER TRAVEL OR UNDER THE CAR SHALL ALSO BE MAINTAINED APPROXIMATELY LEVEL WITH THE LANDING, IRRESPECTIVE OF LOAD. THE CLEARANCE BETWEEN THE CAR PLATFORM SILL AND THE EDGE OF THE HOISTWAY LANDING SHALL BE NO GREATER THAN I.V. SEC. III6B.I.2

## II ELEVATORS, cont.

AND ADJACENT HOISTUAY DOOR IN CASE THE CAR DOOR IS OBSTRUCTED WHILE CLOSING. THIS REOPENING DEVICE SHALL ALSO BE CAPAE OF SENSING AN OBJECT OR PERSON IN THE PATH OF A CLOSING DOOR WITHOUT REQUIRING CONTACT FOR ACTIVATION AT A NOMINAL \$1 AND ABOVE THE FLOOR DOOR DEVICES SHALL REMAIN EFFECTIVE FOR A PERIOD OF NOT LESS THAN 20 SECONDS. AFTER SUCH AN INTERVITYE DOORS MAY CLOSE IN ACCORDANCE WITH THE REQUIREMENTS OF ANSITTI-86, THE SAME DOCUMENT IT.1-1930. SEC. III.6B.1.5

7. THE MINIMUM ACCEPTABLE TIME FOR DOORS TO REMAIN PULLY OPEN SHALL NOT BE LESS THAN 5 SECONDS. SEC. III.6B.1.5

8. THE CAR INSIDE SHALL ALLOW FOR THE TURNING OF A WHEELCHAIR. THE MIN. CLEAR DISTANCE BETWEEN WALLS OR BETWEEN WALL AND INDICATORS, RETURN PANEL, SHALL NOT BE LESS THAN 30" X 54" FOR CENTER OFFENING DOORS, AND 65" X 54" FOR SIDE OFFENING DOORS. SPIGE INDICATORS FROM WALL TO RETURN PANEL SHALL NOT BE LESS THAN 51". SEC. III.6B.1.9

9. THE CENTERLINE OF ELEVATOR FLOOR BUTTONS SHALL BE NO HIGHER THAN 54" AFF. FOR SIDE APPROACH AND 48" FOR FRONT APPROACE EXCEPT FOR PHOTOELECTRIC TUBE BYPASS SWITCHES, EFERSENCY CONTROLS, INCLUDING THE EMERGENCY STOP AND ALARM, SHALL BE GROWERD IN OR ADJACENT TO THE BOTTOM OF THE PANEL AND SHALL BE NO LOWER THAN 2"-II" FROM THE FLOOR. INDICATORS TO SHOW WHEN EACH CALL IS REGISTERED. THE VISUAL INDICATORS SHALL BE EXTINGUISHED WHEN EACH CALL IS ANSWERED. BHERGENCY TELEPHONE HANDSET ONLY ONE SET MIST COMPLY WITH THESE HEIGHT REQUIREMENTS. FLOOR BUTTONS SHALL BE FROVIDED WITH VISUAL INDICATORS SHALL BE EXTINGUISHED WHEN EACH CALL IS ANSWERED. THE VISUAL INDICATORS SHALL BE EXTINGUISHED WHEN EACH CALL IS ANSWERED. THE VISUAL INDICATORS SHALL BE EXTINGUISHED WHEN EACH CALL IS ANSWERED. THE VISUAL INDICATORS SHALL BE EXTINGUISHED WHEN EACH CALL IS ANSWERED. THE VISUAL INDICATORS SHALL BE EXTINGUISHED WHEN EACH CALL BE ASSIGNED NO HIGHER THAN 48" AFF. AND THE HANDSET CORD SHALL BE AND THE CONTROLS SHALL BE VERY TYPE CONFORMING TO THE PROVISIONS CAS FLEWENT THE CONFORMING TO THE PROVISIONS CAS FLEWENT FOR ELEVATOR C

LEFT OF THE FLOOR DESIGNATION.

II. THE CENTERLINE OF THE HALL CALL BUTTON SHALL BE WITHIN 42" OF THE FLOOR. BUTTONS SHALL BE A MIN. OF %" IN SIZE AND SHALL BE RAISED %", PLUSMINUS %", ABOVE THE SURROUNDING SURFACE VISUAL INDICATION SHALL BE PROVIDED TO SHOW EACH CALL REGISTERED AN EXTINGUISHED WHEN ANSWERED. OBJECTS ADJACENT TO, AND BELOW, HALL CALL BUTTONS SHALL NOT PROJECT MORE THAN 4" FROM THE WALL SEC. III6B.I.II0

12. A HANDRAIL SHALL BE PROVIDED ON ONE WALL OF THE CAR, PREFERABLY THE REAR. THE RAILS SHALL BE SMOOTH, AND THE INSIDE SURFACE AT LEAST 1 %" CLEAR OF THE WALLS AT A NOMINAL HEIGHT OF 32" FROM THE FLOOR NOMINAL EQUIALS \$1". NOTE: 32" REQUIRED TO ISSUE INTERFERENCE WITH CAR CONTROLS WHERE LOWEST BUTTON IS CENTERED AT 35" ABOVE THE FLOOR. SEC. III6B.I.II

13. THE MIN. ILLUMINATION AT THE CAR CONTROLS THRESHOLD AND THE LANDING WHEN THE CAR AND LANDING DOORS AE OPEN SHALL NOT BE LESS THAN 5 FT. CANDLES. SEC. III6B.I.II

14. THE CENTERLINE OF THE HALL CALL BUTTONS SHALL BE A NOMINAL 42" ABOVE THE FLOOR. DIRECTION BUTTONS, EXCLUSIVE OF BORDERS, SHALL BE A MIN. OF %" IN SIZE, RAISED, FLUSH OR RECESSED. VISUAL INDICATION SHALL BE PROVIDED TO SHOW WCH CALL REGISTERED AND EXTINGUISHED WHEN THE CALL IS ANSWERED. HALL CALL BUTTONS SHALL BE INTERNALLY ILLUMINATED WITH A WHITE LIGHT OVER THE ENTIRE SUFFICE OF THE BUTTON. DEEPTH OF FLUSH OR RECESSED BUTTON WHEN OPERATED SHALL BY EXCEED %". SEC. III6B.II.I

15. A VISUAL AND ALDIBLE SIGNAL SHALL BE PROVIDED AT EACH HOISTIUM ENTRANCE INDICATING TO THE PROSPECTIVE PASSENGER THE CALANSWERING THE CALL AND ITS DIRECTION OF TRAVEL AS FOLLOWS: (SEC. III6B.II.I.)

16. THE VISUAL SIGNAL SHALL SOUND ONCE FOR THE UP DIRECTION AND TWICE FOR THE DOWN DIRECTION OR OF A CONFIGURATION THAT

ASSENCE THE VISUAL SIGNAL FOR EACH DIRECTION SHALL BE A MIN. OF 2 ½" X 2 ½" WIDE AND VISIBLE FROM THE PROXIMITY OF THE HALL CALL BUTTON. IN THE AUDIBLE SIGNAL SHALL SOUND ONCE FOR THE UP DIRECTION AND TWICE FOR THE DOWN DIRECTION OR OF A CONFIGURATION THAT DISTINGUISHED BETWEEN UP AND DOWN ELEVATOR TRAVEL.

C. THE CENTERLINE OF THE FIXTURE SHALL LOCATED A MIN. OF 6'-0" IN HEIGHT FROM THE LOBBY FLOOR.

C. THE USE OF IN-CAR LANTERNS, LOCATED IN OR ON THE CAR DOORNAMES, VISIBLE FROM THE PROXIMITY OF THE HALL CALL BUTTONS AND CONFORMING TO THE ABOVE REQUIREMENTS, SHALL OR WILL BE ACCEPTABLE.

E. THE USE OF ARROWS SHAPES ARE PREFERRED FOR VISIBLE SIGNALS.

16. PASSENGER ELEVATOR LANDING JAMBS ON ALL ELEVATOR FLOORS SHALL HAVE THE NUMBER OF THE FLOOR ON WHICH THE JAMB IS LOCATED DESIGNATED BY RAISED CHARACTERS THAT ARE A MIN. OF 2" IN HEIGHT AND CONFORM TO SECTION 117855 AND GRADE 2 BRAILE THAT

REVISIBLE FROM WITHIN THE ELEVATOR. ON THE GRADE LEVEL, A RAIGED FIVE POINTED STAR SHALL BE PLACED TO THE LEFT OF THE RAIGE HARACTER. THE OUTSIDE DAMETER OF THE STAR SHALL BE 2". BRAILLE SHALL BE PLACED BELOW THE CORRESPONDING RAIGED HARACTERS. THE RAIGED CHARACTERS SHALL OTHERWISE COMPLY WITH SECTIONS IIITB52, 3 4 4. SEE FIG. IIB-40B. SEC. IIIGBJ.IB I. PASSENGER ELEVATORS SHALL BE LOCATED NEAR A MAJOR PATH OF TRAVEL, AND PROVISIONS SHALL BE MADE TO ENSURE THAT THEY SEMAIN ACCESSIBLE AND USABLE AT ALL TIMES THE BUILDING IS OCCUPIED. SEC. IIIBBJ.IB

### VIII TELEPHONES

2. A CLR FLOOR OR GROUND SPACE AT LEAST 30" X 48" THAT ALLOWS EITHER A FORWARD OR PARALLEL APPROACH BY A FERSON USING A WHEELCHAIR SHALL BE PROVIDED A TELEPHONE. SEC. IIITB22

3. THE MIN CLR FLOOR GROUND SPACE REQUIRED TO ACCOMMODATE A SINGLE, STATIONARY WHEELCHAIR AND OCCUPANT IS 30" X 48". THE MIN CLR FLOOR OR GROUND SPACE FOR WHEELCHAIRS MAY BE POSITIONED FOR FORWARD OR PARALLEL APPROACH TO AN OBJECT. CLR FLOOR OR GROUND SPACE FOR WHEELCHAIRS MAY BE PART OF THE KNEE SPACE REQUIRED UNDER SOME OBJECTS. SEE FIG. IIB-SA. SEC. IIITB23

4. ONE FULL WINDESTRUCTED SIDE OF THE CLR. FLOOR OR GROUND SPACE FOR A WHEELCHAIR SHALL ADJOIN ANOTHER WHEELCHAIR CLR. FLOOR SPACE. IF A CLEAR FLOOR SPACE IS LOCATED IN AN ALCOVE OR OTHERWISE CONFINED ON ALL OR PART OF THREE SIDES, ADDITIONAL MANEUVERING CLEARANCES SHALL BE PROVIDED. SEE FIG. IIB-SA. SEC. IIITB2.4

5. FLOOR SURFACES OF WHEELCHAIR SPACES SHALL CONFORM TO SEC. III B. BASES, ENCLOSURES AND FIXED SEATS SHALL NOT IMPEDE

PPROACHES TO TELEPHONES BY PEOPLE WHO USE WHEELCHAIRS.

THE HIGHEST OPERABLE PART OF THE TELEPHONE SHALL BE WITHIN THE REACH RANGE SPECIFIED IN SECTIONS 118B.5.4 118B.6. TELEPHONE IOUNTED DIAGONALLY IN A CORNER THAT REQUIRE WHEELCHAIR USERS TO REACH DIAGONALLY SHALL HAVE THE HIGHEST OPERABLE PART N IGHER THAN 54' ABOVE THE FLOOR. SEE FIG. 118-4. SEC. 11718.2.6

IF TELEPHONE SNCLOSURES ARE PROVIDED, THEY MAY OVERHANG THE CLEAR FLOOR SPACE REQUIRED IN SEC. 11718.2.3.4 11718.2.4 11718.1.5

THE OVERHANG SHALL BE NO GREATER THAN 19'. THE HEIGHT OF THE LOWEST OVERHANGING PART SHALL BE EQUAL TO OR GREATER THAN 11'. FIG. 118-4 (a)

SHITRANCES TO RILL HEIGHT ENCLOSURES SHALL BE 30' MIN. FIG. 118-4 (b)

IF THE OVERHANG IS GREATER THAN 12', THEN THE CLEAR WIDTH OF THE ENCLOSURE SHALL BE 30' MIN. IF THE CLR. WIDTH OF THE ENCLOSURE SHALL BE 30' MIN. IF THE CLR. WIDTH OF THE ENCLOSURE LEPHONE BNCLOSURES PROTRIDE INTO WALL, HALLS, CORRIDORS OR AIGLES, THEY SHALL ALSO COMPLY WITH SEC. 113388.6.

TELEPHONES SHALL BE EQUIPPED WITH A RECEIVER THAT GENERATES A MAGNETIC FIELD IN THE AREA OF THE RECEIVER CAP. IF BANKS OF UBLIC TELEPHONES ARE PROVIDED, A LEAST ONE IN EACH BANK AND A TOTAL OF AT LEAST 28% OF THE TOTAL NUTBER OF PUBLIC ELEPHONES, INCLUDING CLOSED-CIRCUIT TELEPHONES IN A BUILDING OR FACILITY, SHALL BE EQUIPPED WITH A VOLUME CONTROL. SUCH HONGS ON AILLIDING CLOSED-CIRCUIT TELEPHONES WITH THE PHONES WITH TOLD AND A MIN. OF 12 dBA AND A TOTAL OF AT LEAST 28% OF THE TOTAL NUTBER OF PUBLIC ELEPHONES, INCLUDING CLOSED-CIRCUIT TELEPHONES IN A BUILDING OR FACILITY, SHALL BE EQUIPPED WITH A VOLUME CONTROL. SUCH HONGS, INCLUDING CLOSED-CIRCUIT TELEPHONES WITH RE-DIALING SOUND WAVES.

9. IF A TOTAL OF FOUR (4) OR MORE PUBLIC PAY PHONES ARE PROVIDED AT THE INTERIOR AND EXTERIOR OF A SITE, AND IF AT LEAST ONE
THE TOTAL IS IN A INTERIOR LOCATION, THEN AT LEAST ONE INTERIOR PUBLIC TEXT TELEPHONE SHALL BE PROVIDED. SEE SEC. IIITB2.92

10. TEXT TELEPHONES SHALL BE IDENTIFIED BY THE NEAREST TELEPHONE SHALL BE PLACED ADJACENT TO ALL BANKS OF TELEPHONE
THAT DO NOT CONTAIN A TEXT TELEPHONE. SUCH DIRECTIONAL SIGNAGE SHALL INCLUDE THE INTERN'L TTY SYMBOL. IF A FACILITY HAS NO
BANKS OF TELEPHONES, THE DIRECTIONAL SIGNAGE SHALL BE PROVIDED AT THE ENTRANCE OR IN A BUILDING DIRECTORY. SEC. IIITB2.93

11. TELEPHONES SHALL HAVE PUSH-BUTTON CONTROLS WHERE SERVICE FOR SUCH EQUIPMENT IS AVAILABLE. SEC. IIIT2.10

12. THE CORD FROM THE TELEPHONE TO THE HANDSET SHALL BE AT LEAST 29' LONG. SEC. IIITB2.11

IF TELEPHONE BOOKS ARE PROVIDED, THEY SHALL BE LOCATED IN A POSITION THAT COMPLIES W/ THE REACH RANGES IN SEC.IIISB.6. EC.IIITB.2.12

### IX DRINKING FOUNTAINS

1. THE DRINKING FOUNTAIN SHALL BE A MIN OF IS' IN DEPTH AND THERE SHALL BE CLEAR AND UNDSTRUCTED KNEE SPACE UNDER THE DRINKING POUNTAIN NOT LESS THAN 21' IN HEIGHT AND S' IN DEPTH, THE DEPTH MEASURE HENT BEING TAKEN FROM THE RECORD E OF THE POUNTAIN ADDITIONALLY. THERE SHALL BE TOE CLEARANCE OF 9' IN HEIGHT ABOVE THE FLOOR AND IT' IN DEPTH FORM THE FROM EDGE OF THE FOUNTAIN. A SIDE APPROACH DRINKING POUNTAIN IS NOT ACCEPTABLE. SEC. IIIBB2.15.1

2. THE BUBBLER SHALL BE ACTIVATED BY A MANUALLY OPERATED SYSTEM NOT REQUIRING A FORCE GREATER THAN 5 LBF. THAT IS LOCATED WITHIN 6' OF THE FROM OF THE FROM EDGE OF THE DRINKING FOUNTAIN AND WITHIN 36' OF THE FLOOR. THE WATER STREAM FROM THE BUBBLER SHALL BE SUBSTANTIALLY PARALLEL TO THE FROM EDGE OF THE DRINKING FOUNTAIN. SEC. IIIBB2.15.3

3. THE SPORT SHALL BE SUBSTANTIALLY PARALLEL TO THE FROM EDGE OF THE DRINKING FOUNTAIN. SEC. IIIBB2.15.3

4. IN NEW CONSTRUCTION, WHERE ONLY ONE DRINKING FOUNTAIN AREA IS PROVIDED ON A FLOOR THERE SHALL BE A DRINKING FOUNTAIN THAT IS ACCESSIBLE TO INDIVIDUALS WHO US WHEELCHAIRS AND ONE ACCESSIBLE TO THOSE WHO HAVE DIFFICULTY BENDING OR STOOPING. THIS IS ACCESSIBLE TO INDIVIDUALS WHO US WHEELCHAIRS AND ONE ACCESSIBLE TO THOSE WHO HAVE DIFFICULTY BENDING OR STOOPING. THIS FOR EACH FROM ON SEC. IIIBLII

5. WATER FOUNTAINS SHALL BE LOCATED COMPLETELY WITHIN ALCOVES OR OTHERWISE POSITIONED SO AS NOT TO ENCROACH INTO PEDESTRIAN WAYS. THE ALCOVE IN WHICH THE WATER FOUNTAIN IS LOCATED SHALL NOT BE LESS THAN 32' IN WIDTH AND IS' IN DEPTH. SEE FIG. IIB-3. PROTICIDED ON SALCH FLOOR. SHOULD HALL CORRIDORS, PASSAGEWAYS OR A BIGLES. SEC. IIIIB.112

### X SANITARY FACILITES

. 9-ANTARY FACILITES THAT SERVE BUILDINGS, FACILITIES OR PORTIONS OF BUILDINGS OR FACILITIES THAT ARE REQUIRED BY THESE STANDARDS TO BE ACCESSIBLE TO PERSONS UTH DISABILITES, SHALL CONFORM TO THE FOLLOWING REGUIREMENTS, EXCEPT AS SPECIFICALLY EXCHIPTED IN OTHER PORTIONS OF THIS CODE. SEC. IIIBBJ.

2. WHERE SEPARATE FACILITIES ARE PROVIDED FOR NONDISABLED FERSONS OF EACH SEX, SEPARATE FACILITIES SHALL BE PROVIDED FOR PERSONS UTH DISABILITIES ARE PROVIDED FOR PERSONS UTH DISABILITIES. AT LEAST ONE NISEX FACILITY SHALL BE PROVIDED FOR PERSONS WITH DISABILITIES WITHIN CLOSE PROVIDED FRO PERSONS WITHOUT DISABILITIES, AT LEAST ONE NISEX FACILITIES ARE TO BE USED SOLELY BY SHALL CHILDREN, THE SPECIFIED HEIGHTS MAY BE ADJUSTED TO MEET THEIR ACCESSIBLITY (BED). SEC TABLE IIIBD-I FOR SUGGESTED MONTHING HEIGHTS.

3. WHERE FACILITIES ARE TO BE USED SOLELY BY SHALL CHILDREN, THE SPECIFIED HEIGHTS MAY BE ADJUSTED TO MEET THEIR ACCESSIBLITITY (BED). SEE TABLE IIIBD-I FOR SUGGESTED MONTHING HEIGHTS.

4. PASAGEIUAYS LEADING TO SANITARY FACILITIES SHALL HAVE A CLEAR ACCESS. ALL DOORWAYS LEADING TO SUCH SANITARY FACILITIES SHALL HAVE: (SEC. IIIBBA)

3. A LEVEL AND CLEAR AREA FOR A MINIMUM DEPTH OF SO! IN THE DIRECTION OF THE DOOR SWING AS MEASURED AT RIGHT ANGLES TO THE PLANE OF THE DOOR IN ITS CLOSED POSITION, AND 44' WHERE THE DOOR SWINGS MUAY FROM THE LEVEL AND CLEAR AREA. THE WIDTH OF THE EVEL AND CLEAR AREA. THE WIDTH OF THE EVEL AND CLEAR AREA. THE WIDTH OF THE EVEL AND CLEAR AREA. THE WIDTH OF THE SAYS THE STRIKE EDGE FOR INTERIOR DOORS. SEC. IIIBBA2

3. A LEVEL AREA ON THE DOOR INTERIOR DOORS. SEC. IIIBBA2

4. VERTEX POINTING UPWARD, WOTEN'S SANITARY FACILITIES SHALL BE INDISTIFIED BY AN EQUILATERAL TRIANGLE IN THICK WITH EDGES IS' LONG AND A VERTEX POINTING UPWARD, WOTEN'S SANITARY FACILITIES SHALL BE INDISTIFIED BY A CIRCLE IN THICK WITH EDGES IS' LONG AND A VERTEX POINTING UPWARD, WOTEN'S SANITARY FACILITIES SHALL BE INDISTIFIED BY A CIRCLE IN THICK WITH EDGES IN THE COLOR AND CONTRAST SHALL BE DISTINCTLY DIFFERENT FRO

1. THE HEIGHT OF ACCESSIBLE WATER CLOSETS SHALL BE A MINIMUM OF IT AND A MAXIMUM 2" HIGH TOILET SEAT.

EXCEPTION: A 3" HIGH SEAT SHALL BE PERMITTED ONLY IN ALTERATIONS WHERE THE EXITING FIXTURE IS LESS THAN 15" HIGH. SEC. IIIBB2.1

2. TOILET FLUSH CONTROLS SHALL BE OPERABLE WITH ONE HAND AND NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING. CONTROLS FO THE FLUSH VALVES SHALL BE MOUNTED ON THE WIDE SIDE OF THE TOILET AREAS, NO MORE THAN 44" AFF. THE PORCE REQUIRED TO ACTIVA CONTROLS SHALL BE NO GREATER THAN 5 LBF. AUTOMATIC "SPRING TO LIFTED POSITION" SEATS ARE NOT ALLOWED. SEC. IIIBB2.1

ACCESSIBLE URINALS

OJECTING A MINIMUM OF 14' FROM THE WALL AND A MAXIMUM OF 17' FROM THE WALL AND A MAXIMUM OF 17' ABOVE THE FLOOR SHALL BE OVIDED. SEC. IIIBB 2.1.1.1 FLUSH CONTROLS SHALL BE OFERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST AN ALL BE MOUNTED NO MORE THAN 44' AFF. THE FORCE REQUIRED TO ACTIVATE CONTROLS ARE ACCEPTABLE AND PREFERABLE. SEC. IIIBB 3 CESSIBLE LAVATORIES

BUILDING CODE AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVATE CONTROL SHALL BE NO GREATER THAN 5 LBF. LEVER OFERATED, PUSH-TYPE AND ELECTRONICALLY CONTROLLED MECHANISTS (PREFERABLE) ARE EXAMPLES OF ACCEPTABLE DESIGNS. SELF-CLOSING VALVES ARE ALLOWED IF THE FALLOET REMAINS OPEN FOR AT LEAST 10 SECONDS. SEC. 111882.12.1

2. LAVATORIES, WHEN LOCATED ADJACENT TO A SIDE WALL OR PARTITION, SHALL BE A MINIMUM OF 18 TO THE CENTERLINE OF THE FIXTURE. ALLOVATORIES THAT ARE DESIGNATED TO BE ACCESSIBLE SHALL BE MOUNTED WITH THE RIM OR COUNTER EDGE NO HIGHER THAN 34 AFF. WITH VERTICAL CLEARANCE MEASURED FROM THE BOTTOM OF THE APRON OR THE OUTSIDE BOTTOM EDGE OF THE LAVATORY OF 29' REDUCING TO 2 AT A POINT LOCATED 8' BACK FROM THE PRONT EDGE. SEC. 111582.12.1

. HOT WATER AND DRAINPIPES ACCESSIBLE UNDER LAVATORIES SHALL BE INSULATED OR OTHERWISE COVERED. THERE SHALL BE NO SHARI OR ABRASIVE SURFACES UNDER LAVATORIES. SEC. 1115B2.12.2 INCCESSIBLE SINKS FAUCET CONTROLS AND OPERATING MECHANISMS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING

1. FAUCET CONTROLS AND OPERATING MECHANISMS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVATE CONTROLS SHALL BE NOT GREATER THAN 5 LEF. LEVER-OPERATED, PUSH-TY AND ELECTRONICALLY CONTROLLED MECHANISMS ARE EXAMPLES OF ACCEPTABLE DESIGNS. SELF-CLOSING VALVES ARE ALLOWED IF THE FAUCET REMAINS OPEN FOR AT LEAST 10 SECONDS. SEC. 1115B2.1.6.1

TOILET FACILITIES

3. WHEELCHAIR CLEARANCE: A CLEAR SPACE MEASURED FROM THE FLOOR TO A HEIGHT OF 21' ABOVE THE FLOOR, WITHIN THE SANITARY FACILITY ROOM, OF SUFFICIENT SIZE TO INSCRIBE A CIRCLE WITH A DIAMETER NOT LESS THAN 60', OR A CLEAR SPACE BG' X 63' IN SIZE. OTHER THAN THE DOOR TO THE ACCESSIBLE WATER CLOSET COMPARTMENT, A DOOR, IN ANY POSITION, MAY ENCROACH INTO THIS SPACE BY NOT MORE THAN 12'.

### SANITARY FACILITES, cont.

b. CLEAR SPACE AT FIXTURES: DOORS SHALL NOT SWING INTO THE FLOOR SPACE REQUIRED FOR ANY FIXTURE.

C. ACCESSIBLE WATER CLOSET COMPARTMENT: A WATER CLOSET FIXTURE LOCATED IN A COMPARTMENT SHALL PROVIDE A MIN. 28" WIDE CLEAR SPACE FROM A FIXTURE OR A MIN. 29" WIDE CLEAR SPACE FROM A FIXTURE OR A MIN. 29" WIDE CLEAR SPACE SHALL PROVIDE IS FROM THE CENTERLINE OF THE WATER CLOSET TO THE WALL. THE STALL SHALL BE A MIN. OF 60" WIDE. A MIN. 40" LONG CLEAR SPACE SHALL BE PROVIDED IN FRONT OF THE WATER CLOSET IF THE COMPARTMENT HAS AN END-OPENING DOOR (FACING THE WATER CLOSET). A MIN. 60" LONG CLEAR SPACE SHALL BE PROVIDED IN A COMPARTMENT WHAT HAS AN END-OPENING DOOR (FACING THE WATER CLOSET). A MIN. 60" LONG CLEAR SPACE SHALL BE EQUIPPED WITH A DOOR THAT HAS AN AUTOMATIC-CLOSING DEVICE, AND SHALL HAVE A CLEAR WATER CLOSET COMPARTMENT OF 32" WHEN LOCATED AT THE SIDE WITH A AN AUTOMATIC-CLOSING DEVICE, AND SHALL HAVE A CLEAR WAS STRUCTED OPENING WIDTH OF 32" WHEN LOCATED AT THE SIDE WITH A PIN. 9" CLEARANCE FOR FOOTRESTS UNDERNEATH AND A SELF-CLOSING DEVICE, CLEARANCE AT THE STRIKE EDGE AS SPECIFIED IN SEC. 133B2.43 IS NOT REQUIRED.

THE INSIDE AND OUTSIDE OF THE COMPARTMENT DOOR SHALL BE EQUIPPED WITH A LOOP OR U-SHAPEU HANDLE IMMEDIATELY BELOW THE LATCH SHALL BE FILE-OVER STYLE, SLIDING, OR OTHER HARDWARE NOT REQUIRING THE USER TO GRASP OR TWIST. EXCEPT FOR DOOR-OPENING WIDTHS AND DOOR SWINGS, A CLEAR WOOSTRICTED ACCESS OF NOT LESS THAN 44" SHALL BE FROVIDED TO WATER CLOSET COMPARTMENT DOOR IN 175 CLOSED POSITION.

ELARCE TO LET ROOMS. WHERE SIX OR MORE STALLS ARE PROVIDED WITHIN A MULTIPLE-ACCOMMODATION TO LETS COMPARTMENT OF A WATER CLOSET COMPARTMENT SHALL NOT BE LESS THAN 48" AS MEASURED AT RIGHT ANGLES TO COMPARTMENT OF DOOR IN 175 CLOSED POSITION.

ELARCE TO LET ROOMS. WHERE SIX OR MORE STALLS ARE PROVIDED WITHIN A MULTIPLE-ACCOMMODATION TOILET ROOM, AT LEAST ONE STALL SHALL BE 36" WIDE WITH AN OUTWARD SWINGING SELF-CLOSING DOOR AND PARALLEL GRAD BARS COMPILED FOR THE WATER CLOSET.

A. THERE SHALL DE SUPPICIENT SPACE IN THE TOILET ROOM FOR A WHEELCHAIR MEASURING 30" WIDE X 48" LONG TO ENTER THE ROOM AND PERMIT THE DOOR TO CLOSE. THERE SHALL DE IN THE ROOM A CLEAR FLOOR SPACE OF AT LEAST 60" IN DIAMETER OR A T-SHAFED SPACE COMPLYING WITH FIG. 11B-12 (a) 4 (b). NO DOOR SHALL ENCROACH INTO THIS SPACE FOR MORE THAN 12" EXCEPT FOR THE PANEL DOOR TO ANY WATER CLOSET COMPARTMENT IF THERE IS ONE. SEE FIG. 11B-1A.

THE WATER CLOSET SHALL DE LOCATED IN A SPACE WHICH PROVIDES A MIN. 28" WIDE CLEAR SPACE FROM A FIXTURE OR MIN. 32" WIDE CLEAR SPACE FROM A WALL AT ONE SIDE. THE OTHER SIDE SHALL PROVIDE IS" FROM THE CENTERLINE OF THE WATER CLOSET TO THE WALL. A MIN. 48" OF CLEAR SPACE SHALL DE PROVIDED IN FRONT OF THE WATER CLOSET.

CLEAR SPACE SHALL DE PROVIDED IN FRONT OF THE WATER CLOSET.

LAL DOORS, FIXTURES AND CONTROLS SHALL DE ON AN ACCESSIBLE ROUTE. THE MIN. CLEAR WIDTH OF AN ACCESSIBLE ROUTE SHALL DE SACEPSIBLE ROUTE SHALL DE SHALL DE SHOW IN FIG. 11B-1A.

NOTE: WHERE FACILITIES FOR BATHING ARE PROVIDED FOR THE PUBLIC CLIENTS, EMPLOYEES, INCLUDING SHOWERS, BATHTUBS OR LOCKERS, A LEAST ONE SUCH FACILITY, AND NOT LESS THAN IS OF ALL FACILITIES, SHALL CONFORM TO THE FOLLOWING STANDARDS UNLESS SPECIFICALLY EXCEPTED BY OTHER PORTIONS OF THESE REGULATIONS. SEC. 111586

I SHOWERS SHALL BE 60' MIN IN WIDTH BETWEEN WALL SUFFACES AND 30' MIN IN DEPTH WITH A FULL OF TRING WIDTH ON THE LONG SIDE, OR AT AN INDICATE SECTION OF THE BETWEEN WALL BE BEVELED OR SLOPED AT AN INDICATE NOT TRICKED OR SLOPED AT AN INDICATE NOT THE SEAT FLOOR THE STATE OF THE SEAT FLOOR THE SEAT AT A SHALL BE WITHIN A REACH RANCE OF NO LESS THE 18' AND NO MORE THAN 24' FROM THE REAR EDGE OF THE SEAT FLOOR SHALL BE WITHIN A REACH RANCE OF NO LESS THE 18' AND NO MORE THAN 24' FROM THE REAR EDGE OF THE SEAT FLOOR SHALL BE WITHIN A REACH RANCE OF NO LESS THE 18' AND NO MORE THAN 24' FROM THE REAR EDGE OF THE SEAT AT A SHALL BE MOUTHING TO PAGE TO THE SEAT FLOOR SHALL BE PROVIDED WITHIN REACH RANCE OF THE SEAT AT A SHALL BE MOUTHING TO PAGE TO THE SEAT FLOOR SHALL BE PROVIDED WITHIN SHEAR FLOOR SHELL BE ACCESSIBLE TO THE REACH PROVIDED WITHIN SHEAR FLOOR SHELL BE ACCESSIBLE TO THE SEAT AT A SHALL BE MOUTHING TO A SALD SHELLED TO SEA SHALL BE NOT THE SEAT OF THE SHALL BE NOT THE

7. THE MAX, SLOPE OF THE FLOOR SHALL BE 2% PER FOOT IN ANY DIRECTION. WHERE DRAINS ARE PROVIDED, FRATE OFEN OF 1/4" AND LOCATED FLUSH WITH THE FLOOR SURFACE. SEC. 111513624.4

8. SHOWER ACCESSORIES SHALL INCLUDE: (SEC. 1118B6248)
3. AFENDER ACCESSORIES SHALL INCLUDE: (SEC. 1118B6248)
3. AFENDER PLANT SHALL INCLUDE: (SEC. 1118B6248)
3. AFENDER PLANTS SHALL INCLUDE: (SEC. 1118B6248)
3. AFENDER PLANTS OF THE SEAT AND ANY WALL. WHEN FOLDED, THE SEAT. GRAB BARS ALSO COMPLY WITH THE DIAMETER, LOADING, AND FROM THE SEAT. SHALL BE MOUNTED BETWEEN A MIN OF 33° AND MAX OF 36° ABOVE THE SHALL BE MOUNTED BETWEEN A MIN OF 33° AND MAX OF 36° ABOVE THE SHALL BE MOUNTED BETWEEN A MIN OF 33° AND MAX OF 36° ABOVE THE SHALL BE ADD ADVACENT TO THE FRONT EDGE OF THE SEAT, BUT NOTE EXTENDED TO INCLUDE THAT FORTION OF THE WALL OVER THE SEAT. FIG. 118-2A OR 118-2B.

3. WHEN A SOAP DISH IS PROVIDED, IT SHALL BE LOCATED ON THE CONTROL WALL AT A MAX HEIGHT OF 40° ABOVE THE SHOWER FLOOR, AND WITHIN REACH LIMITS FROM THE SEAT. SEC. 1118B6246

19. ENCLOSURES WHEN PROVIDED FOR SHOWER STALLS, SHALL NOT OBSTRUCT TRANSFER FROM WHEELCHAIRS ONTO SHOWER SEATS. FIG. 118-2A.

WITH L-SHAPED GRAB BARS EXTENDING ALONG TOW ADJACENT WALL WITH A POLDING SEAT ADJACENT TO THE SHOWER CONTROLS. DEG.

18-20-20,2,7 3D. SEC. 1118 BAS EXTENDING ALONG TOW ADJACENT WALL WITH A POLDING SEAT ADJACENT TO THE SHOWER CONTROLS. DEG.

12. WHERE LOCKERS ARE PROVIDED FOR THE PUBLIC. CLIENTS, EMPLOYEES, MEMBERS OR PARTICIPANTS, AT LEAST ONE LOCKER AND NOT LESS

17-14N 13. OF ALL LOCKERS SHALL BE MADE ACCESSIBLE TO PERSONS WITH DISABILITIES. A PATH OF TRAVEL NOT LESS THAN 36. IN CLEAR WIDTH SHALL BE FROVIDED TO THESE LOCKERS. SEC. 1118 BAS TO A HEIGHT OF NOT LESS THAN 30. ABOVE THE DRAIN INLET.

13. SHOWERS IN ALL SHALL SHALL BE FINISHED AS SPECIFIED IN SEC. 1118 B.S. TO A HEIGHT OF NOT LESS THAN 10. ABOVE THE DRAIN INLET.

14. SHOWERS IN ALL SHALL SHALL BE SHOULER AND BATHTUB ENCLOSURES SHALL BE SUBSTANTIALLY CONSTRUCTED FROM APPROVED, SHATTIER-RESISTANT HAVE BE ALLED SHOULER DOORS SHALL OFEN CHARGES SHALL BE FILLY TEMPERED, LAMINATED SAFETY GLASS OR APPROVED BLASTIC. WHEN GLASS IS HOSED, IT SHALL HAVE MIN, THICKNESS OF NOT LESS THAN 3. WHEN FILLY TEMPERED, OR 3. WHEN LAMINATED, SEC. 1118 B.S.S.

16. PLASTICS USED IN DOORS AND PARELS OF SHOWERS AND BATHTUB ENCLOSURES SHALL BE OF A SHATTER-RESISTANT TYPE. SEC. 1118 B.S.S.

ACCESSIBLE BATHTUBS

2. BATHTUBS PEQUIRED TO BE ACCESSIBLE SHALL COMPLY WITH THE FOLLOWING: (SEC. IIISBG.I)
3. CLEAR HOOR SPACE AT BATHTUBS SHALL BE AS SHOWN IN FIG. IIB-S. HOOR SPACE AT BATHTUBS SHALL BE AS SHOWN IN FIG. IIB-S. LIB-S. LIB-S. THE STRUCTURAL STRENGTH OF SHALL BE ACT AND THEIR ATTACHTES SHALL COMPLY WITH SECTION IIISBS. SHALL BE PROVIDED AS SHOWN IN FIG. IIB-S. LIB-S. LIB-S. THE STRUCTURAL STRENGTH OF SHALL BE ACT AND THEIR ATTACHTES SHALL BOT SHALL BE AS SHOWN IN FIG. IIB-S. LIB-S. LIB

RONT OF THE WATER CLOSET STOOL. GRAB BARS AT THE BACK SHALL NOT BE LESS THAN 36° LONG. SEE FIG. 11B-14, 1B & IC. SEC. 1115B-9.1

THE DIAMETER OR WIDTH OF THE GRIPPING SURFACES OF A GRAB BAR SHALL BE 1-1/4.1 TO 1-1/4 OR THE SHALL PROVIDE AN EQUIVALED BY THE SHAPE SHALL PROVIDE AN EQUIVALED BY THE SPACE BETWEEN THE WALL AND THE GRAB BARS SHALL BE 1.1/4

WEEFIG. 11B-1C. SEC. 1115B-9.2

THE STRUCTURAL STRENGTH OF GRAB BARS, TUB AND SHOWER SEATS, FASTENERS, AND MOUNTING DEVICES SHALL MEET THE FOLLOWING SPECIFICATION: (SEC. 1115B-9.3)

THE STRUCTURAL STRENGTH OF GRAB BARS, TUB AND SHOWER SEATS, FASTENERS, AND MOUNTING DEVICES SHALL MEET THE FOLLOWING STRESS IN A GRAB BAR OR SEAT INDUCED BY THE MAX. BENDING MOMENT FROM THE APPLICATION OF A 250 LB. POINT LOAD SI

SPECIFICATION: (SEC. IIBSS)

3. BENDING STRESS IN A GRAB BAR OR SEAT INDUCED BY THE MAX BENDING MOMENT FROM THE APPLICATION OF A 250 LB. POINT LOAD SHALL BE LESS THAN THE ALLOWABLE STRESS FOR THE MATERIAL OF THE GRAB BAR OR SEAT.

b. SHEAR STRESS HOUGED IN A GRAB BAR OR SEAT BY THE APPLICATION OF A 250 LB. POINT LOAD SHALL BE LESS THAN THE ALLOWABLE SHEAR STRESS FOR THE MATERIAL OF THE GRAB OR SEAT, AND ITS MOUNTING BRACKET OR OTHER SUPPORT IS CONSIDERED TO BE FULLY RESTRAINED, THEN DIRECT AND TORSIONAL SHEAR STRESSS SHALL NOT EXCERD THE ALLOWABLE SHEAR STRESS.

c. SHEAR PORCE INDUCED IN FASTENER OR MOUNTING DEVICE FROM THE APPLICATION OF A 250 LB. POINT LOAD SHALL BE LESS THAN THE ALLOWABLE LATERAL LOAD OF EITHER THE FASTENER OR MOUNTING DEVICE OR THE SUPPORTING STRUCTURE, WHICH EVER IS THE SMALLER ALLOWABLE LOAD.

d. TENSILE FORCE INDUCED IN A FASTENER BY A DIRECT TENSION FORCE OF A 250 LB. POINT LOAD, PLUS THE MAX. MOMENT FROM THE APPLICATION OF A 250 LB. POINT LOAD, SHALL BE LESS THAN THE ALLOWABLE WITHDRAWAL LOAD BETWEEN THE FASTENER AND SUPPORTING STRUCTURE.

6. GRAB BARS SHALL NOT ROTATE WITHIN THEIR FITTINGS.

I. A GRAB BAR AND ANY OTHER SURFACE ADJACENT TO IT SHALL BE FREE OF ANY SHARP OR ABRASIVE ELEMENTS. EDGES SHALL HAVE A RADIUS OF 16". OILET ROOM FIXTURES AND ACCESSORIES

1. THE REQUIREMENTS OF THIS SUBSECTION SHALL APPLY TO LAVATORY FIXTURES, VANITIES AND BUILT-IN LAVATORIES. (SEC. IIIBB.9.1)

8. A CLEAR FLOOR SPACE 30" X 48" COMPLYING WITH SEC. IIIBB.4 SHALL BE PROVIDED IN FRONT OF A LAVATORY TO ALLOW A FORWARD APPROVANT. SICH CLEAR FLOOR SPACE SHALL ADJOIN OR OVERLAP AN ACCESSIBLE ROUTE AND SHALL EXTEND INTO KNEE AND TOE SPACE UNDERNEATH THE LAVATORY.

10. MIRRORS SHALL BE MOUNTED WITH THE BOTTOM EDGE NO HIGHER THAN 40" FROM THE FLOOR.

21. WHERE TOWEL, SANITARY NAPKINS, WASTE RECEPTACLES, AND OTHER SIMILAR DISPENSING AND DISPOSAL FIXTURES ARE PROVIDED, AT LEAST ONE OF EACH TYPE SHALL BE LOCATED WITH ALL OPERABLE PARTS, INCLUDING COIN SLOTS, WITHIN 40" FROM THE FINISHED FLOOR. SEC. IIIBB.9.2

3. TOILET TISSUE DISPENSERS SHALL BE LOCATED ON THE WALL WITHIN 12" OF THE FRONT EDGE OF THE TOILET SEAT. DISPENSERS THAT CONTROL DELIVERY OR THAT SO NOT PERMIT CONTINUOUS PAPER FLOW SHALL NOT BE USED. SEE FIG. IIB-IA. SEC. IIIBB.9.3

4. WHERE URINALS ARE PROVIDED, AT LEAST ONE SHALL HAVE A CLEAR FLOOR SPACE 30" X 48" IN FRONT OF THE URINAL TO ALLOW FORWARD.

# B. IN OTHER THAN DUELLING UNITS, TOILET ROOM PLOORS SHALL HAVE A SMOOTH, HARD, NONABSORBENT SURFACE SUCH AS PORTLAND CEMENT, CONCRETE, CERAMIC TILE OR OTHER APPROVED MATERIAL WHICH EXTENDS UPWARD ONTO THE WALLS AT LEAST BY. WALLS WITHIN WATER CLOSET COMPARTMENTS AND WALLS WITHIN 24° OF THE FRONT AND SIDES OF URINALS SHALL BE SIMILARLY FINISHED TO A HEIGHT OF 48° AND, SHALL BE A TYPE WHICH IS NOT ADVERSELY AFFECTED BY MOISTURE. SEC. IIIBB.9.5 XI INTERNATIONAL SYMBOL OF ACCESS.

COMPLY WITH INTERS TO INTERSA. ACCESSIBILITY SIGNS SHALL COMPLY WITH SEC. INTERS 2

2. CHARACTERS, SYMBOLS AND THEIR BACKGROUND SHALL HAVE A NON-GLARE FINISH. CHARACTERS AND SYMBOLS SHALL CONTRAST WITH THEIR BACKGROUND, EITHER LIGHT CHARACTERS ON A DARK BACKGROUND OR DARK CHARACTERS ON A LIGHT BACKGROUND. SEC. INTERS 3. CHARACTERS ON SIGNS SHALL HAVE A WIDTH-TO HEIGHT RATIO OF BETWEEN 3:5 AND 1:1 AND A STROKE WIDTH TO HEIGHT RATIO OF BETWEEN AND 1:10. SEC. INTERS 3.

FINISH FLOOR IN COMPLIANCE WITH SEC. 1133BBB, THE MIN. CHARACTER HEIGHT SHALL BE 3". SEC. 1111BBB.

5. WHEN RAISED CHARACTERS ARE REQUIRED OR WHEN PICTORIAL SYMBOLS ARE USED ON SUCH SIGNS, THEY SHALL CONFORM TO THE POLLOWING REQUIRED ENTS. SEC. 111TBBB.

a. CHARACTERS ON SIGNS SHALL BE RAISED 16. MIN. AND SHALL BE SANS SERIF UPPERCASE CHARACTERS ACCOMPANIED BY GRADE 2 BRAILLE COMPLYING WITH INTBBB.

b. RAISED CHARACTERS SHALL BE A MIN. OF 16. AND A MAX. OF 2" HIGH.

c. PICTORIAL SYMBOL SIGNS SHALL BE ACCOMPANIED BY THE VERBAL DESCRIPTION PLACED DIRECTLY BELOW THE PICTOGRAM. THE OUTSIDE DIMENSION OF THE PICTOGRAM FIELD SHALL BE A MIN. OF 6" IN HEIGHT.

6. BRAILLE: CONTRACTED GRADE 2 BRAILLE SHALL BE USED WHEREVER BRAILLE IS REQUIRED IN OTHER PORTIONS OF THESE STANDARDS.

DOTS SHALL BE 16" ON CENTERS IN EACH CELL WITH 16; SPACE BETWEEN CELLS, MEASURED FROM THE SECOND CELL. DOTS SHALL BE RAISED A MIN. OF 16. ABOVE THE BACKGROUND. SEC. 1117BBS.

1. WHERE PERMANENT IDENTIFICATION IS PROVIDED FOR ROOMS AND SPACES, SIGNS SHALL BE INSTALLED ON THE WALL ADJACENT TO THE LATCH OUTSIDE OF THE DOOR. WHERE THERE IS NO WALL SPACE ON THE LATCH SIDE, INCLUDING AT DOUBLE LEAF DOORS, SIGNS SHALL BE PLACED ON THE NEAREST ADJACENT WALL, PREPEABLY ON THE RIGHT.

MOUNTING HEIGHT SHALL BE 60' AFF. TO THE CENTER LINE OF THE SIGN. MOUNTING LOCATION SHALL BE DETERMINED SO THAT A PERSON MAY APPROACH WITHIN 3' OF SIGNAGE WITHOUT ENCOUNTERING PROTRIDING OBJECTS OR STANDING WITHIN THE SWING OF A DOOR SEC. IITIBS.T.

8. SYMBOLS OF ACCESSIBILITY: THE SYMBOL SHALL CONSIST OF A WHITE FIGURE ON A BLUE BACKGROUND. THE BLUE SHALL BE EQUAL TO COLOR NO. 15090 IN FEDERAL STANDARD 595B. SEC. IITIBS.S.I.I EXCEPTION: THE APPROPRIATE ENFORCEMENT AGENCY MAY APPROVE SPECIAL SIGNS AND IDENTIFICATION NECESSARY TO COMPLEMENT DECOR OR UNIQUE DESIGN IF THEY PROVIDE ADEQUATE DIRECTION.

9. ALL BUILDING ENTRANCES THAT ACCESSIBLE TO AND USABLE BY PERSONS WITH DISABILITIES SHALL BE IDENTIFIED WITH A MIN. OF ONE INTERNATIONAL SYMBOL OF ACCESSIBLE TO ADDITIONAL DIRECTIONAL SIGNS, UTILIZING THE SYMBOL, AT JUNCTIONS, TO BE VISIBLE TO FERSONS ALONG APPROACHING PEDESTRIAN WAYS. SEC. IITIBS.S.I.2

IACTILE EXIT SIGNAGE

1. TACTILE EXIT SIGNAGE SHALL BE REQUIRED AT THE FOLLOWING LOCATIONS: EACH GRADE-LEVEL EXTERIOR EXIT DOOR SHALL BE IDENTIFIED BY A TACTILE EXIT SIGN WITH THE WORD "EXIT".

2. EACH EXIT DOOR WHICH LEADS DIRECTLY TO A GRADE-LEVEL EXTERIOR EXIT BY MEANS OF A STAIRWAY OR RAMP SHALL BE IDENTIFIED BY A TACTILE EXIT SIGN WITHE FOLLOWING WORDS AS APPROPRIATE: "EXIT STAIR DOWN", "EXIT RAMP DOWN", "EXIT STAIR UP", "EXIT RAMP UP".

# XII ADDITIONAL REQUIREMENTS

1. THE HIGHEST OPERABLE PART OF ALL CONTROLS, DISPENSERS, RECEPTACLES AND OTHER OPERABLE EQUIPMENT SHALL BE PLACED WITHIN AT LEAST ONE OF THE REACH RANGES SPECIFIED IN SEC. IIIBBS AND IIIBBS. ELECTRICAL AND COMMINICATION SYSTEMS RECEPTACLES ON WALLS SHALL BE MOUNTED NO LESS THAN IS ABOVE THE FLOOR SEC. IIITBS.

2. CONTROLS AND OPERATING MECHANISMS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST. THE PORCE REQUIRED TO ACTIVATE CONTROLS SHALL BE NO GREATER THAN IS LIBS. OF PORCE. SEC. IIITBS.4

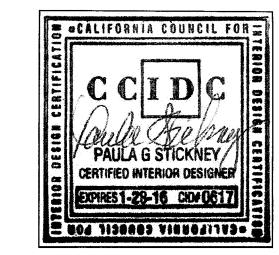
3. THE CENTER OF THE GRIP OF THE OPERATING HANDLE OR SWITCHES INTENDED TO BE USED BY THE OCCUPANT OF THE ROOM OR THE AREA TO CONTROL LIGHTING AND RECEPTACLE OUTLETS, APPLIANCES, OR COOLING, HEATING AND VENTILATING EQUIPMENT, SHALL BE NOT LESS THAN 36" NOR MORE THAN 45" ABOVE THE FLOOR OR WORKING PLATFORM.

4. IF SEATING FOR PERSONS IN WHEELCHAIRS ARE PROVIDED AT FIXED TABLES OR COUNTERS, KNEE SFACES AT LEAST 27" HIGH, 30" WIDE AND 19" DEEP SHALL BE PROVIDED. SEC. II22B.4

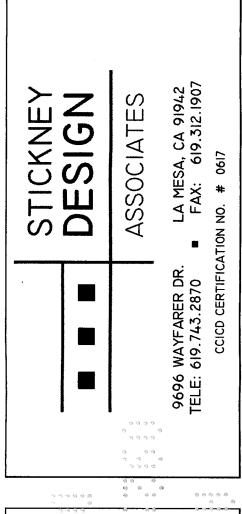
5. HEIGHTS OF WORKSURFACES: THE TOPS OF TABLE AND COUNTERS SHALL BE 28 TO 34" FROM THE FLOOR OR GROUND. SEC. II22B.4

6. OBJECTS FROMECTING FROM WALL WITH THEIR LEADING EDGES BETWEEN 27" AND 80" AFF. SHALL PROJECT NO MORE THAN 4" INTO WALKS, HALLS, CORRIDORS, PASSAGEWAYS OR AISLES. SEC. II33B.86.I

7. THE CENTER OF FIRE ALARM INITIATING DEVICES (BOXES) SHALL BE LOCATED 48" ABOVE THE LEVEL OF THE FLOOR WORKING PLATFORM, GROWND SURFACE OR SIDEWALK.



REVISION	DATE
BLDG DEPT SUBMIT	2-20-14
REVISION	5-27-14
REVISION	6-08-14
REVISION	8-05-14



# KEARNY MESA BUILDING EXTERIOR IMPROVEMENT 7818 WILKERSON CT. SAN DIEGO, CALIFORNIA 92111

DATE: Ø2/18/2Ø14

DRAWN BY: PGS

SCALE: NONE

JOB NO: 7818WC

DRAWING MC-ALI-NTS

SHEET NO:

A1.1