

PHYSICALLY HANDICAPPED NOTES

GENERAL SITE & BUILDING ELEMENTS

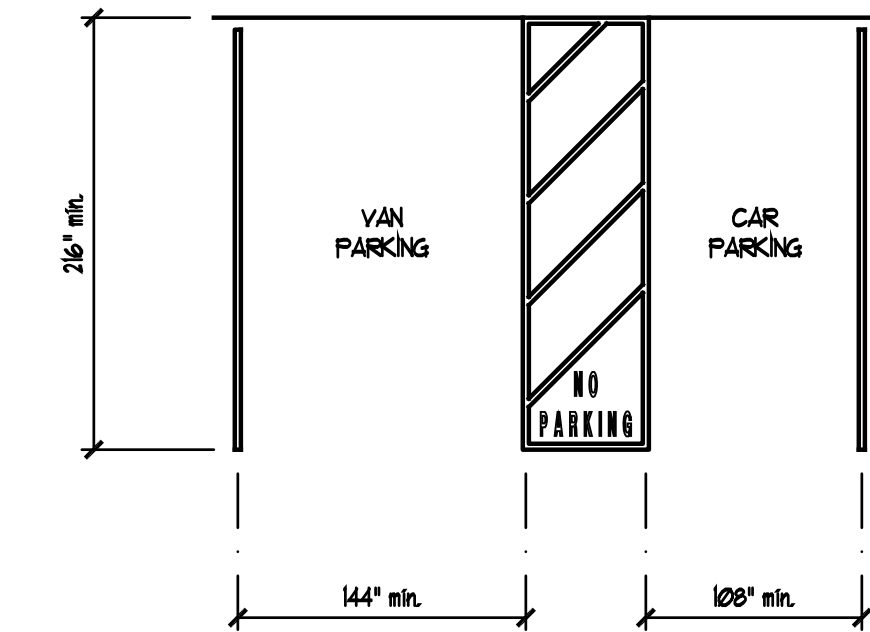
General:
THE PROVISIONS OF THIS DIVISION SHALL APPLY WHERE REQUIRED BY "ACCESSIBLE ROUTES" OR WHERE BY A REQUIREMENT IN THIS SECTION.

1. Parking Spaces:
CAR and VAN PARKING SPACES SHALL COMPLY WITH SECTION 1B-502. WHERE PARKING SPACES ARE MARKED WITH LINES, WIDTH MEASUREMENTS OF PARKING SPACES AND ACCESSIBLE AISLES SHALL BE MADE FROM THE CENTERLINE OF THE MARKINGS.

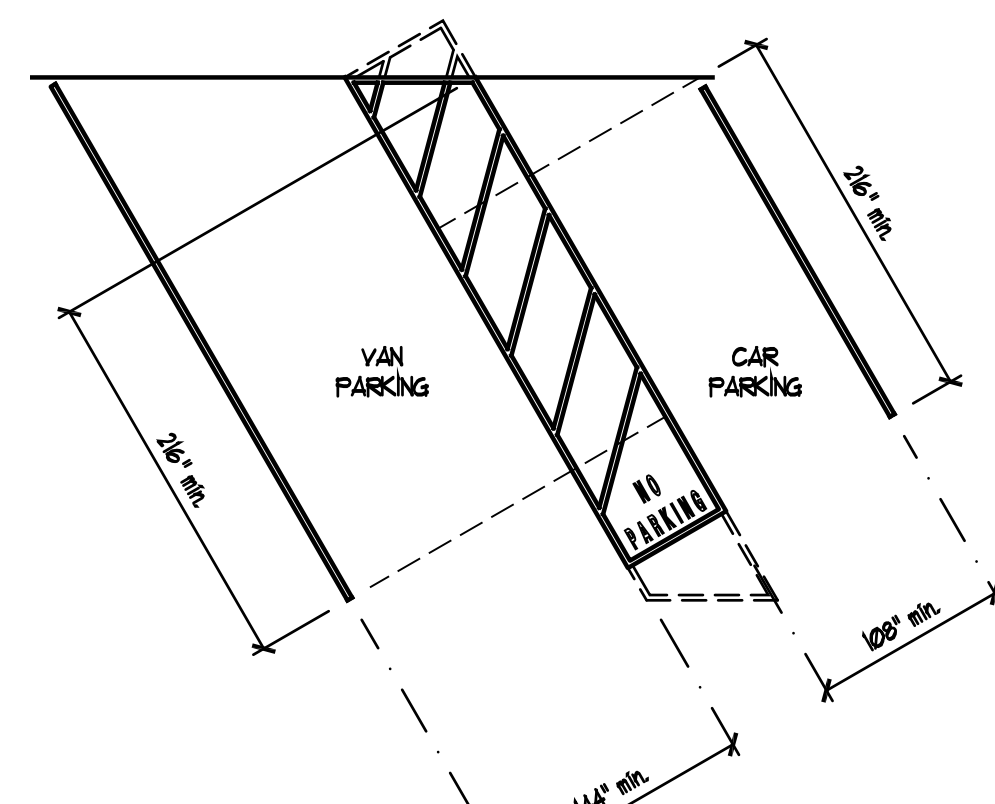
Exception:
WHERE PARKING SPACES OR ACCESSIBLE AISLES ARE NOT ADJACENT TO ANOTHER PARKING SPACE OR ACCESSIBLE ROUTE, MEASUREMENTS SHALL BE PERMITTED TO INCLUDE THE FULL WIDTH OF THE LINE DEFINING THE PARKING SPACE OR ACCESSIBLE AISLE.

2. Vehicle Spaces:
CAR and VAN PARKING SPACES SHALL BE 2 1/2 INCHES LONG MINIMUM. CAR PARKING SPACES SHALL BE 108 INCHES WIDE MINIMUM and VAN PARKING SPACES SHALL BE 144 INCHES WIDE MINIMUM, SHALL BE MARKED TO DEFINE THE WIDTH, and SHALL HAVE AN ADJACENT ACCESSIBLE AISLE COMPLYING WITH SECTION 1B-502.3.

Exception:
VAN PARKING SPACES SHALL BE PERMITTED TO BE 108 INCHES WIDE MINIMUM WHERE THE ACCESSIBLE AISLE IS 36 INCHES WIDE MINIMUM.



Perpendicular Parking



Angled Parking

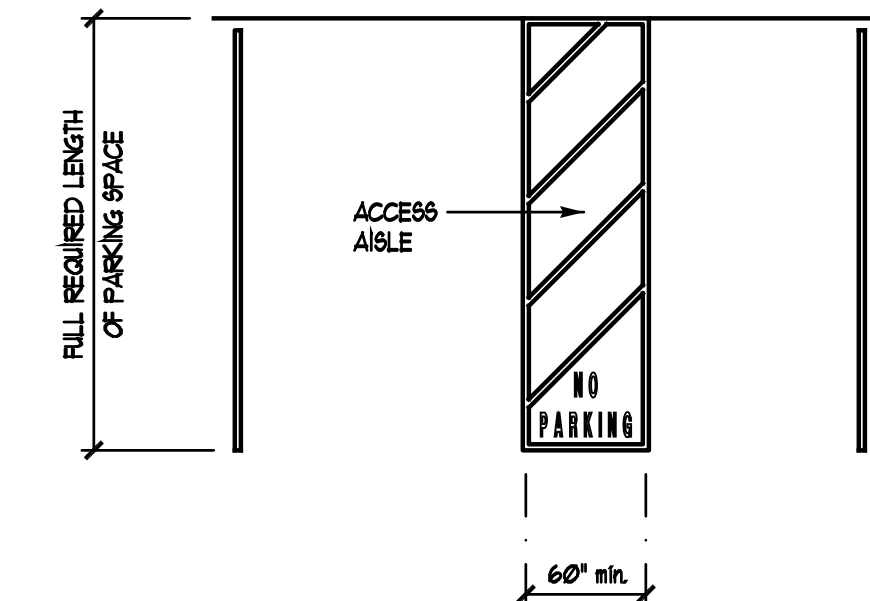
3. Access Aisle
ACCESSIBLE AISLES SERVING PARKING SPACES SHALL COMPLY WITH SECTION 1B-502.3. ACCESSIBLE AISLES SHALL ADJOIN AN ACCESSIBLE ROUTE. TWO PARKING SPACES SHALL BE PERMITTED TO SHARE A COMMON ACCESSIBLE AISLE.

Width:
ACCESSIBLE AISLES SERVING CAR and VAN PARKING SPACES SHALL BE 60 INCHES WIDE MINIMUM.

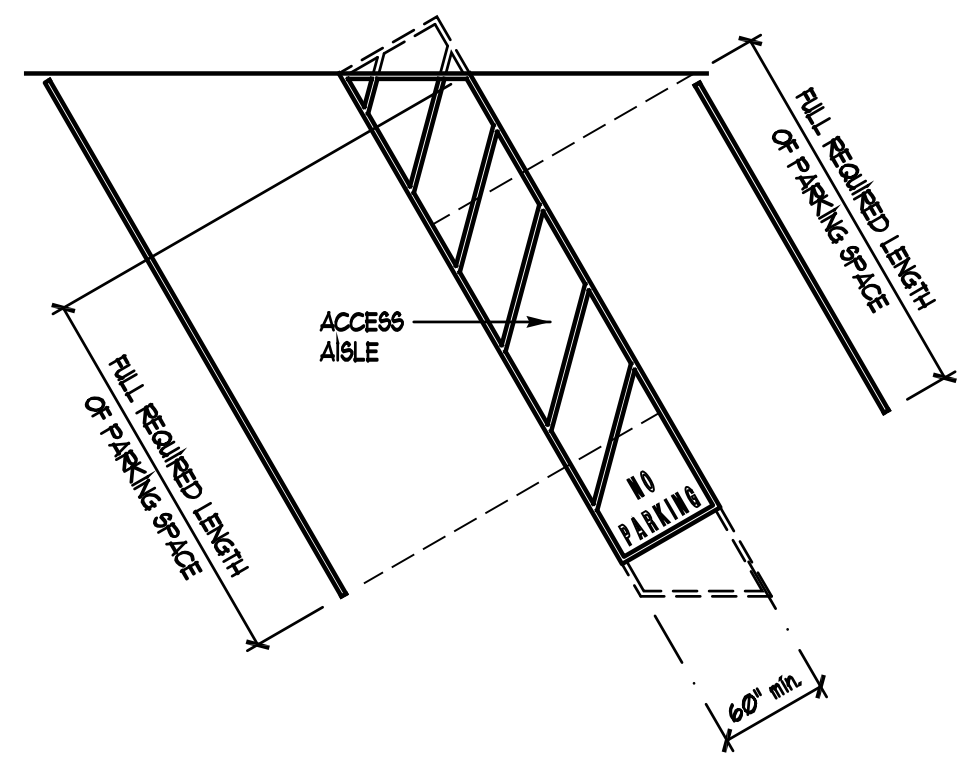
Length:
ACCESSIBLE AISLES SHALL EXTEND THE FULL REQUIRED LENGTH OF THE PARKING SPACE THEY SERVE.

Marking:
ACCESSIBLE AISLES SHALL BE MARKED WITH A BLUE PAINTED BORDERLINE AROUND THEIR PERIMETER. THE AREA WITHIN THE BLUE BORDERLINES SHALL BE MARKED WITH HATCHED LINES A MAXIMUM OF 36 INCHES ON CENTER IN A COLOR CONTRASTING WITH THAT OF THE AISLE SURFACE, PREFERABLY BLUE OR WHITE. THE WORDS "NO PARKING" SHALL BE PAINTED ON THE SURFACE WITHIN EACH ACCESSIBLE AISLE IN WHITE LETTERS A MINIMUM OF 12 INCHES IN HEIGHT AND LOCATED TO BE VISIBLE FROM THE ADJACENT VEHICULAR WAY. ACCESSIBLE AISLE MARKINGS MAY EXTEND BEYOND THE MINIMUM REQUIRED LENGTH.

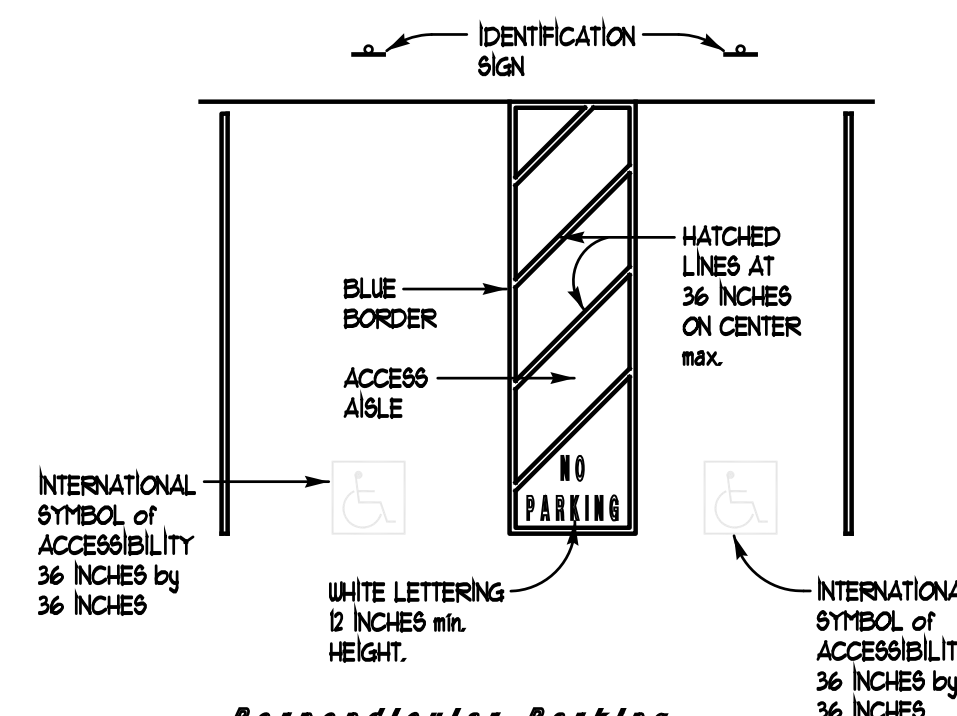
Location:
ACCESSIBLE AISLES SHALL NOT OVERLAP THE VEHICULAR WAY. ACCESSIBLE AISLES SHALL BE PERMITTED TO BE PLACED ON EITHER SIDE OF THE PARKING SPACE EXCEPT FOR VAN PARKING SPACES WHICH SHALL HAVE ACCESSIBLE AISLES LOCATED ON THE PASSENGER SIDE OF THE PARKING SPACES.



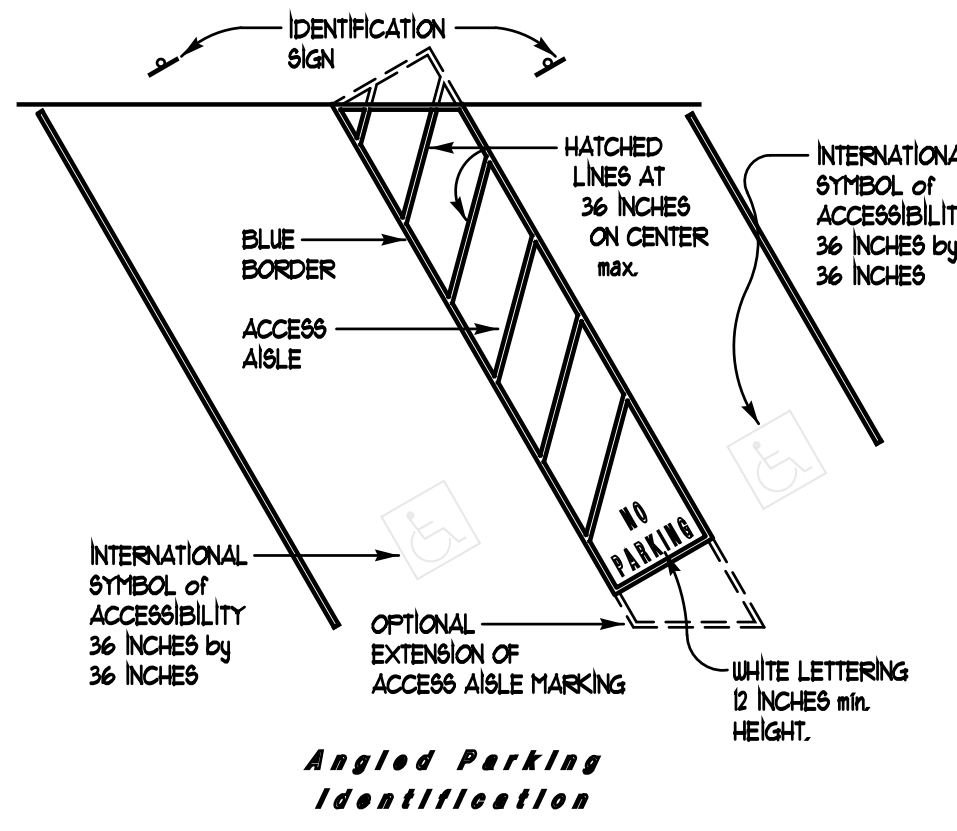
Perpendicular Parking Access Aisle



Angled Parking Access Aisle



Perpendicular Parking Identification



Angled Parking Identification

4. Floor or Ground Surfaces:
PARKING SPACES and ACCESSIBLE AISLES SERVING THEM SHALL COMPLY WITH SECTION 1B-302. ACCESSIBLE AISLES SHALL BE AT THE SAME LEVEL AS THE PARKING SPACES THEY SERVE. CHANGES IN LEVEL ARE NOT PERMITTED.

Exception:
SLOPES NOT STEEPER THAN 1:48 SHALL BE PERMITTED.

5. Vehicle Clearances:
PARKING SPACES, ACCESSIBLE AISLES and VEHICULAR ROUTES SERVING THEM SHALL PROVIDE A VERTICAL CLEARANCE OF 98 INCHES MINIMUM.

6. Identification
PARKING SPACE IDENTIFICATION SIGNS SHALL INCLUDE THE INTERNATIONAL SYMBOL OF ACCESSIBILITY COMPLYING WITH SECTION 1B-103.12. SIGNS IDENTIFYING VAN PARKING SPACES SHALL CONTAIN ADDITIONAL LANGUAGE OR AN ADDITIONAL SIGN WITH THE DESIGNATION "VAN ACCESSIBLE". SIGNS SHALL BE 60 INCHES MINIMUM ABOVE THE FINISH FLOOR OR GROUND SURFACE MEASURED TO THE BOTTOM OF THE SIGN.

Sign Location:
SIGNS LOCATED WITHIN AN ACCESSIBLE ROUTE SHALL BE A MINIMUM OF 80 INCHES ABOVE THE FINISH FLOOR OR GROUND SURFACE MEASURED TO THE BOTTOM OF THE SIGNS.

7. Finish and Size:
PARKING IDENTIFICATION SIGNS SHALL BE REFLECTORIZED WITH A MINIMUM AREA OF 10 SQUARE INCHES.

8. Minimum Fines:
ADDITIONAL LANGUAGE OR AN ADDITIONAL SIGN BELOW THE INTERNATIONAL SYMBOL OF ACCESSIBILITY SHALL STATE "MINIMUM FINE \$125.00".

9. Location:
A PARKING SPACE IDENTIFICATION SIGN SHALL BE VISIBLE FROM EACH PARKING SPACE. SIGNS SHALL BE PERMANENTLY POSTED EITHER IMMEDIATELY ADJACENT TO THE PARKING SPACE OR WITHIN THE PROJECTED PARKING SPACE WIDTH AT THE END OF THE PARKING SPACE. SIGNS MAY ALSO BE PERMANENTLY POSTED ON A WALL AT THE INTERIOR END OF THE PARKING SPACE.

10. Marking:
EACH ACCESSIBLE CAR and VAN SPACE SHALL HAVE SURFACE IDENTIFICATION COMPLYING WITH EITHER SECTION 1B-502.6.1 or 1B-502.6.2.

1B-502.6.1
THE PARKING SPACE SHALL BE MARKED WITH AN INTERNATIONAL SYMBOL OF ACCESSIBILITY COMPLYING WITH SECTION 1B-103.12 IN WHITE ON A BLUE BACKGROUND A MINIMUM 36 INCHES WIDE BY 36 INCHES HIGH. THE CENTERLINE OF THE INTERNATIONAL SYMBOL OF ACCESSIBILITY SHALL BE A MAXIMUM OF 6 INCHES FROM THE CENTERLINE OF THE PARKING SPACE, ITS SIDES PARALLEL TO THE LENGTH OF THE PARKING SPACE AND ITS LOWER CORNER AT, OR LOWER SIDE ALIGNED WITH, THE END OF THE PARKING SPACE LENGTH.

1B-502.6.2
THE PARKING SPACE SHALL BE OUTLINED OR PAINTED BLUE and SHALL BE MARKED WITH AN INTERNATIONAL SYMBOL OF ACCESSIBILITY COMPLYING WITH SECTION 1B-103.12 A MINIMUM 36 INCHES WIDE BY 36 INCHES HIGH IN WHITE OR A SUITABLE CONTRASTING COLOR. THE CENTERLINE OF THE INTERNATIONAL SYMBOL OF ACCESSIBILITY SHALL BE A MAXIMUM OF 6 INCHES FROM THE CENTERLINE OF THE PARKING SPACE, ITS SIDES PARALLEL TO THE LENGTH OF THE PARKING SPACE and ITS LOWER CORNER AT, OR LOWER SIDE ALIGNED WITH, THE END OF THE PARKING SPACE.

11. Relationship to Accessible Routes:
PARKING SPACES and ACCESSIBLE AISLES SHALL BE DESIGNED SO THAT CARS and VANS, WHEN PARKED, CANNOT OBSTRUCT THE REQUIRED CLEAR WIDTH OF ADJACENT ACCESSIBLE ROUTES.

Arrangement:
PARKING SPACES and ACCESSIBLE AISLES SHALL BE DESIGNED SO THAT PERSONS USING THEM ARE NOT REQUIRED TO TRAVEL BEHIND PARKING SPACES OTHER THAN TO PASS BEHIND THE PARKING SPACE IN WHICH THEY PARKED.

Wheel Stops:
A CURB or WHEEL STOP SHALL BE PROVIDED IF REQUIRED TO PREVENT ENCRoACHMENT OF VEHICLES OVER THE REQUIRED CLEAR WIDTH OF ADJACENT ACCESSIBLE ROUTES.

12. Additional Signage:
AN ADDITIONAL SIGN SHALL BE POSTED EITHER:
IN A CONSPICUOUS PLACE AT EACH ENTRANCE TO AN OFF-STREET PARKING FACILITY OR IMMEDIATELY ADJACENT TO ON-SITE ACCESSIBLE PARKING and VISIBLE FROM EACH PARKING SPACE.

Size:
THE ADDITIONAL SIGN SHALL NOT BE LESS THAN 11 INCHES WIDE BY 22 INCHES HIGH.

Lettering:
THE ADDITIONAL SIGN SHALL CLEARLY STATE IN LETTERS WITH A MINIMUM HEIGHT OF 1 INCH THE FOLLOWING:

* UNAUTHORIZED VEHICLES PARKED IN DESIGNATED ACCESSIBLE SPACES NOT DISPLAYING Distinguishing PLACARDS or SPECIAL LICENSE PLATES ISSUED FOR PERSONS WITH DISABILITIES WILL BE TOWED AWAY AT THE OWNER'S EXPENSE. TOWED VEHICLES MAY BE RECLAIMED AT _____ or BY TELEPHONING _____

(BLANK SPACES SHALL BE FILLED IN WITH APPROPRIATE INFORMATION AS A PERMANENT PART OF THE SIGN)

13. Passenger Drop-Off and Loading Zones:
PASSENGER DROP-OFF and LOADING ZONES SHALL COMPLY WITH SECTION 1B-503.

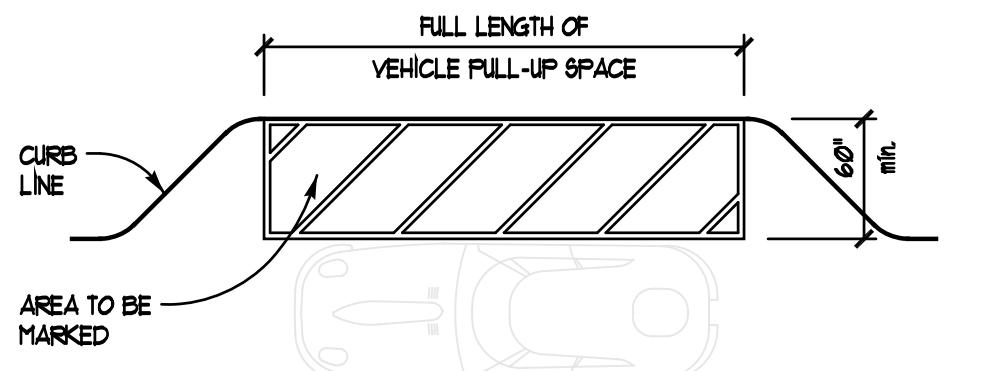
14. Vehicle Pull-Up Space:
PASSENGER DROP-OFF and LOADING ZONES SHALL PROVIDE A VEHICULAR PULL-UP SPACE 36 INCHES WIDE MINIMUM and 20 FEET LONG MINIMUM.

15. Access Aisle:
PASSENGER DROP-OFF and LOADING ZONES SHALL PROVIDE ACCESS AISLES COMPLYING WITH SECTION 1B-503.3 ADJACENT and PARALLEL TO THE VEHICLE PULL-UP SPACE. ACCESS AISLES SHALL ADJOIN AN ACCESSIBLE ROUTE and SHALL NOT OVERLAP THE VEHICULAR WAY.

Width:
ACCESSIBLE AISLES SERVING VEHICULAR PULL-UP SPACES SHALL BE 60 INCHES WIDE MINIMUM.

Length:
ACCESSIBLE AISLES SHALL EXTEND THE FULL LENGTH OF THE VEHICLE PULL-UP SPACE THEY SERVE.

Marking:
ACCESSIBLE AISLES SHALL BE MARKED WITH A PAINTED BORDERLINE AROUND THEIR PERIMETER. THE AREA WITHIN THE BORDERLINES SHALL BE MARKED WITH HATCHED LINES A MAXIMUM OF 36 INCHES ON CENTER IN A COLOR CONTRASTING WITH THAT OF THE AISLE SURFACE.



Passenger Drop-Off and Loading Zone Access Aisle

16. Floor and Ground Surfaces:
VEHICLE PULL-UP SPACES and ACCESSIBLE AISLES SERVING THEM SHALL COMPLY WITH SECTION 1B-302. ACCESSIBLE AISLES SHALL BE AT THE SAME LEVEL AS THE VEHICLE PULL-UP SPACE THEY SERVE. CHANGES IN LEVEL ARE NOT PERMITTED.

Exception:
SLOPES NOT STEEPER THAN 1:48 SHALL BE PERMITTED.

17. Vertical Clearances:
VEHICLE PULL-UP SPACES, ACCESSIBLE AISLES SERVING THEM, and A VEHICLE ROUTE FROM AN ENTRANCE TO THE PASSENGER LOADING ZONE and FROM THE PASSENGER LOADING ZONE TO A VEHICULAR EXIT SHALL PROVIDE A VERTICAL CLEARANCE OF 14 INCHES MINIMUM.

18. Identification:
EACH PASSENGER LOADING ZONE DESIGNATION FOR PERSONS WITH DISABILITIES SHALL BE IDENTIFIED WITH A REFLECTORIZED SIGN COMPLYING WITH SECTION 1B-103.5. IT SHALL BE PERMANENTLY POSTED IMMEDIATELY ADJACENT TO and VISIBLE FROM THE PASSENGER LOADING ZONE STATING "PASSENGER LOADING ZONE ONLY" and INCLUDING THE INTERNATIONAL SYMBOL OF ACCESSIBILITY COMPLYING WITH SECTION 1B-103.12 IN WHITE ON A DARK BLUE BACKGROUND.

Stairways:
General:
STAIRS SHALL COMPLY WITH SECTION 1B-504.

1. Treads and Risers
ALL STEPS ON A FLIGHT OF STAIRS SHALL HAVE UNIFORM RISER HEIGHTS and UNIFORM TREAD DEPTHS. RISERS SHALL BE 4 INCHES HIGH MINIMUM and 7 INCHES HIGH MAXIMUM. TREADS SHALL BE 11 INCHES DEEP MINIMUM.

2. Open Risers:
OPEN RISERS ARE NOT PERMITTED.

Exception:
ON EXTERIOR STAIRWAYS, AN OPENING OF NOT MORE THAN 1/2 INCH MAY BE PERMITTED BETWEEN THE BASE OF THE RISER and the TREAD.

ON EXTERIOR STAIRWAYS, RISERS CONSTRUCTED OF GRATING CONTAINING OPENINGS OF NOT MORE THAN 1/2 INCH MAY BE PERMITTED.

3. Tread Surfaces:
STAIR TREADS SHALL COMPLY WITH SECTION 1B-302. CHANGES IN LEVEL ARE NOT PERMITTED.

Exception:
TREADS SHALL BE PERMITTED TO HAVE A SLOPE NOT STEEPER THAN 1:48.

Contrasting Stripe:
INTERIOR STAIRS SHALL HAVE THE UPPER APPROACH and LOWER TREAD MARKED BY A STRIPE PROVIDING CLEAR VISUAL CONTRAST. EXTERIOR STAIRS SHALL HAVE THE UPPER APPROACH and ALL TREADS MARKED BY A STRIPE PROVIDING CLEAR VISUAL CONTRAST.

THE STRIPE SHALL BE A MINIMUM OF 2 INCHES WIDE TO A MAXIMUM OF 4 INCHES WIDE PLACED PARALLEL TO, and NOT MORE THAN 1 INCH FROM, THE NOSE OF THE STEP or UPPER APPROACH, and SHALL BE OF MATERIAL THAT IS AT LEAST AS SLIP RESISTANT AS THE OTHER TREADS OF THE STAIR. A PAINTED STRIPE SHALL BE ACCEPTABLE. GROOVES SHALL NOT BE USED TO SATISFY THIS REQUIREMENT.

4. Nosings:
THE RADIUS OF CURVATURE AT THE LEADING EDGE OF THE TREAD SHALL BE 1/2 INCH MAXIMUM. NOSINGS THAT PROJECT BEYOND RISERS SHALL HAVE THE UNDERSIDE OF THE LEADING EDGE CURVED or BEVELED. RISERS SHALL BE PERMITTED TO SLOPE UNDER THE TREAD AT AN ANGLE OF 30 DEGREES MAXIMUM FROM VERTICAL. THE PERMITTED PROJECTION OF THE NOSING SHALL EXTEND 1 1/4 INCHES MAXIMUM OVER THE TREAD BELOW.

Exception:
IN EXISTING BUILDINGS THERE IS NO REQUIREMENT TO RETROACTIVELY ALTER EXISTING NOSING PROJECTIONS OF 1 1/2 INCHES WHICH WERE CONSTRUCTED IN COMPLIANCE WITH THE BUILDING CODE IN EFFECT AT THE TIME OF ORIGINAL CONSTRUCTION.

Radius of Tread Edge
RADIUS 1/2" max.

Angled Riser
RADIUS 1/2" max. 30° max.

Curved Nosings
RADIUS 1/2" max. 1 1/4" max.

Beveled Nosings
RADIUS 1/2" max. 1 1/4" max.

Stair Nosings

5. Handrails:
STAIRS SHALL HAVE HANDRAILS COMPLYING WITH SECTION 1B-505.

6. Wet Conditions:
STAIR TREADS and LANDINGS SUBJECT TO WET CONDITIONS SHALL BE DESIGNED TO PREVENT THE ACCUMULATION OF WATER.

7. Floor Identification:
FLOOR IDENTIFICATION SIGNS REQUIRED BY CHAPTER 10, SECTION 1022.3 COMPLYING WITH SECTION 1B-103.1, 1B-103.2, 1B-103.3 and 1B-103.5 SHALL BE LOCATED AT THE LANDING OF EACH FLOOR LEVEL, PLACED ADJACENT TO THE DOOR ON THE LATCH SIDE, IN ALL ENCLOSED STAIRWAYS IN BUILDINGS TWO or MORE STORES IN HEIGHT TO IDENTIFY THE FLOOR LEVEL. AT THE 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.

Handrails:
General:
HANDRAILS PROVIDED ALONG WALKING SURFACES COMPLYING WITH SECTION 1B-403, REQUIRED AT RAMPS COMPLYING WITH SECTION 1B-405, and REQUIRED AT STAIRS COMPLYING WITH SECTION 1B-504 SHALL COMPLY WITH SECTION 1B-505.

1. Where Required:
HANDRAILS SHALL BE PROVIDED ON BOTH SIDES OF STAIRS and RAMPS.

Exception:
IN ASSEMBLY AREAS, HANDRAILS SHALL NOT BE REQUIRED ON BOTH SIDES OF AISLE RAMPS WHERE A HANDRAIL IS PROVIDED AT EITHER SIDE or WITHIN THE AISLE WIDTH.

CURB RAMPS DO NOT REQUIRE HANDRAILS.
AT DOOR LANDINGS, HANDRAILS ARE NOT REQUIRED WHEN THE RAMP RUN IS LESS THAN 6 INCHES IN RISE or 12 INCHES IN LENGTH.

2. Continuity:
HANDRAILS SHALL BE CONTINUOUS WITHIN THE FULL LENGTH OF EACH STAIR FLIGHT or RAMP RUN. INSIDE HANDRAILS ON BUTT-CHECK or DOGLEG STAIRS and RAMPS SHALL BE CONTINUOUS BETWEEN FLIGHTS or RUNS.

Exception:
IN ASSEMBLY AREAS, RAMP HANDRAILS ADJACENT TO SEATING or WITHIN THE AISLE WIDTH SHALL NOT BE REQUIRED TO BE CONTINUOUS IN AISLES SERVING SEATING.

3. Height:
TOP OF GRIPPING SURFACES OF HANDRAILS SHALL BE 34 INCHES MINIMUM and 38 INCHES MAXIMUM VERTICALLY ABOVE WALKING SURFACES, STAIR NOSINGS, and RAMP SURFACES. HANDRAILS SHALL BE AT A CONSISTENT HEIGHT ABOVE WALKING SURFACES, STAIR NOSINGS, and RAMP SURFACES.

4. Clearance:
CLEARANCE BETWEEN HANDRAIL GRIPPING SURFACES and ADJACENT SURFACES SHALL BE 1 1/2 INCHES MINIMUM. HANDRAILS MAY BE LOCATED IN A RECESS IF THE RECESS IS 3 INCHES MAXIMUM DEEP and 6 INCHES MINIMUM CLEAR ABOVE THE TOP OF THE HANDRAIL.

5. Gripping Surface:
HANDRAIL GRIPPING SURFACES SHALL BE CONTINUOUS ALONG THEIR LENGTH and SHALL NOT BE OBSTRUCTED ALONG THEIR TOPS or SIDES. THE BOTTOMS OF HANDRAIL GRIPPING SURFACES SHALL NOT BE OBSTRUCTED FOR MORE THAN 20 PERCENT OF THEIR LENGTH WHERE PROVIDED, HORIZONTAL PROJECTIONS SHALL OCCUR 1 1/2 INCHES MINIMUM BELOW THE BOTTOM OF THE HANDRAIL GRIPPING SURFACE.

Exception:
WHERE HANDRAILS ARE PROVIDED ALONG WALKING SURFACES WITH SLOPES NOT STEEPER THAN 1:20, THE BOTTOMS OF HANDRAIL GRIPPING SURFACES SHALL BE PERMITTED TO BE OBSTRUCTED ALONG THEIR ENTIRE LENGTH WHERE THEY ARE INTEGRAL TO CRASH RAILS or BUMPER GUARDS.

THE DISTANCE BETWEEN HORIZONTAL PROJECTIONS and the BOTTOM OF THE GRIPPING SURFACE SHALL BE PERMITTED TO BE REDUCED BY 1/8 INCH FOR EACH 1/2 INCH OF ADDITIONAL HANDRAIL PERIMETER DIMENSION THAT EXCEEDS 4 INCHES.

6. Cross Section:
HANDRAIL GRIPPING SURFACES SHALL HAVE A CROSS SECTION COMPLYING WITH SECTION 1B-505.11 or 1B-505.12.

Circular Section:
HANDRAIL GRIPPING SURFACES WITH A CIRCULAR CROSS SECTION SHALL HAVE AN OUTSIDE DIAMETER OF 1 1/4 INCHES MINIMUM and 2 INCHES MAXIMUM.

Non-Circular Section:
HANDRAIL GRIPPING SURFACES WITH A NON-CIRCULAR CROSS SECTION SHALL HAVE A PERIMETER DIMENSION OF 4 INCHES MINIMUM and 6 1/4 INCHES MAXIMUM, and a CROSS-SECTION DIMENSION OF 2 1/4 INCHES MAXIMUM.

7. Surfaces:
HANDRAIL GRIPPING SURFACES and ANY SURFACES ADJACENT TO THEM SHALL BE FREE OF SHARP or ABRASIVE ELEMENTS and SHALL HAVE ROUNDED EDGES.

8. Fittings:
HANDRAILS SHALL NOT ROTATE WITHIN THEIR FITTINGS.

8. Handrail Extensions:
HANDRAIL GRIPPING SURFACES SHALL EXTEND BEYOND and IN THE SAME DIRECTION OF STAIR FLIGHTS and RAMP RUNS IN ACCORDANCE WITH SECTION 1B-505.10.

Exception:
EXTENSIONS SHALL NOT BE REQUIRED FOR CONTINUOUS HANDRAILS AT THE INSIDE TURN OF BUTT-CHECK or DOGLEG STAIRS and RAMPS.

IN ASSEMBLY AREAS, EXTENSIONS SHALL NOT BE REQUIRED FOR RAMP HANDRAILS IN AISLES SERVING SEATING WHERE THE HANDRAILS ARE DISCONTINUOUS TO PROVIDE ACCESS TO SEATING and TO PERMIT CROSSOVERS WITHIN AISLES.

IN ALTERATIONS, WHERE THE EXTENSION OF THE HANDRAIL IN THE DIRECTION OF RAMP RUN WOULD CREATE A HAZARD, THE EXTENSION OF THE HANDRAIL MAY BE TURNED 90 DEGREES FROM THE RAMP RUN.

9. Top and Bottom Extension at Ramps:
RAMP HANDRAILS SHALL EXTEND HORIZONTALLY ABOVE THE LANDING FOR 12 INCHES MINIMUM BEYOND THE TOP and BOTTOM OF RAMP RUNS. EXTENSIONS SHALL RETURN TO A WALL, GUARD, or the LANDING SURFACE, or SHALL BE CONTINUOUS TO THE HANDRAIL OF AN ADJOINING RAMP RUN.

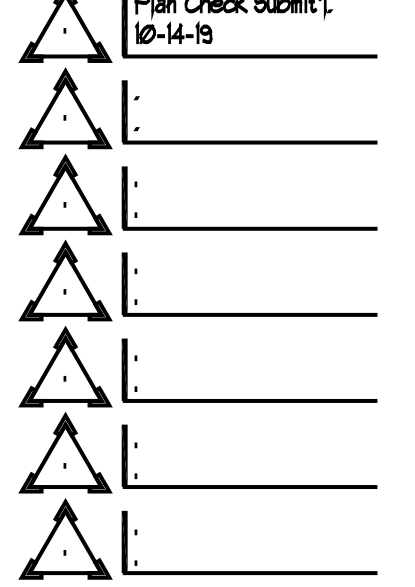
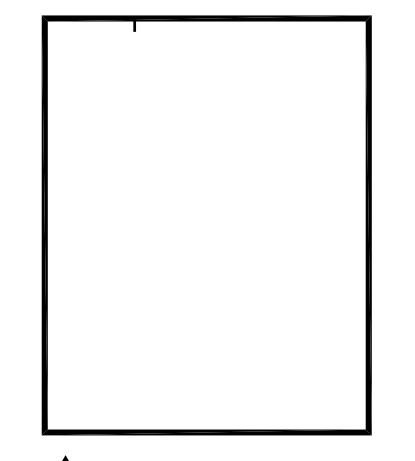
10. Top Extension at Stairs:
AT THE TOP OF A STAIR FLIGHT, HANDRAILS SHALL EXTEND HORIZONTALLY ABOVE THE LANDING FOR 12 INCHES MINIMUM BEGINNING DIRECTLY ABOVE THE FIRST RISER NOSING. EXTENSIONS SHALL RETURN TO A WALL, GUARD, or the LANDING SURFACE, or SHALL BE CONTINUOUS TO THE HANDRAIL OF AN ADJOINING STAIR FLIGHT.

11. Bottom Extension at Stairs:
AT BOTTOM OF A STAIR FLIGHT, HANDRAILS SHALL EXTEND AT THE SLOPE OF THE STAIR FOR A HORIZONTAL DISTANCE EQUAL TO ONE TREAD DEPTH BEYOND THE LAST RISER NOSING. SUCH EXTENSION SHALL CONTINUE WITH A HORIZONTAL EXTENSION or SHALL BE CONTINUOUS TO THE HANDRAIL OF AN ADJACENT STAIR FLIGHT or SHALL RETURN TO A WALL, GUARD, or the WALKING SURFACE. AT THE BOTTOM OF A STAIR FLIGHT, A HORIZONTAL EXTENSION OF A HANDRAIL SHALL BE 12 INCHES LONG MINIMUM and a HEIGHT EQUAL TO THAT OF THE SLOPING PORTION OF THE HANDRAIL AS MEASURED ABOVE THE STAIR NOSINGS. EXTENSION SHALL RETURN TO A WALL, GUARD, or the LANDING SURFACE, or SHALL BE CONTINUOUS TO THE HANDRAIL OF AN ADJACENT STAIR FLIGHT.

Top & Bottom Handrail Extension at Ramp

Top Handrail Extension at Stairs

Bottom Handrail Extension at Stairs



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TENANT IMPROVEMENT FOR:
Belleau Wood Brewery Company
6 West Ivy Street
Lamington, NC 28646

DATE: 10-14-15
DESIGNER:
DRAWN/CHECKED:
BY:
JOB NUMBER: 15005

10/09/2015 13:45 - Handicap Notes - M.dwg
HANDICAP GENERAL NOTES

T1-14