

EXTERIOR SITE AND PARKING AREA

AN ACCESSIBLE ROUTE OR PATH FROM THE PERIMETER OF THE SITE SERVING SIDEWALKS, PUBLIC STREETS OR PUBLIC TRANSPORTATION MUST BE PROVIDED TO WALGREENS ACCESSIBLE STORE ENTRANCE.

PREFERRED LOCATION FOR ACCESSIBLE ROUTE SHALL COINCIDE WITH PEDESTRIAN ACCESS TO CORNER OTHERWISE LOCAL ARCHITECT TO DETERMINE BEST LOCATION TO CONFORM TO SLOPE ALLOWANCES DEFINED BY A.D.A. VERIFY COMPLIANCE WITH MORE STRINGENT LOCAL CODES.

AN ACCESSIBLE ROUTE WILL BE A MINIMUM 36" WIDE, 60" IS WALGREENS STANDARD.

AN ACCESSIBLE ROUTE MAY CROSS OPEN PAVEMENT OR FOLLOW A RAMP AS REQUIRED BY SITE-SPECIFIC CONDITIONS. THE RUNNING SLOPE OF AN ACCESSIBLE ROUTE ACROSS OPEN PAVEMENT MUST NOT EXCEED 1:20, WITH A CROSS SLOPE NOT EXCEEDING 1:50. SLOPES EXCEEDING 1:20, BUT LESS THAN 1:12, CONSTITUTE RAMPS AND MUST CONFORM TO THE REQUIREMENTS FOR RAMP DESIGN (HANDRAILS, CURBS, LANDINGS, ROSE AND RUN LIMITS) AS NOTED BELOW. NO RAMP SHALL HAVE A RUNNING SLOPE EXCEEDING 1:12, NOR HAVE A CROSS SLOPE EXCEEDING 1:50.

ACCESSIBLE SPACE REQUIREMENTS

TOTAL OFF STREET PARKING SPACES PROVIDED	NUMBER OF ACCESSIBLE PARKING SPACES REQUIRED
1 TO 25	1
26 TO 50	2
51 TO 75	3
76 TO 100	4
101 TO 150	5
151 TO 200	6
201 TO 300	8
301 TO 400	10
401 TO 500	12
501 TO 1000	2%
OVER 1000	2% PLUS 1 FOR EACH 100 OVER 1000

THE ADA REQUIRES ONE VAN ACCESSIBLE PARKING SPACE WITH 96" ACCESS AISLE FOR ONE IN EVERY EIGHT ACCESSIBLE SPACES, BUT NOT LESS THAN ONE.

ENTRANCE AREA DOORS

WALGREENS STANDARD ENTRANCE DOOR IS AN AUTOMATIC SLIDING DOOR SYSTEM DESIGNED TO COMPLY WITH ALL ACCESS CODES AND LAWS.

ENTRANCE DOORS AND ALL OTHER DOORS ALONG AN ACCESSIBLE ROUTE WILL HAVE A MINIMUM CLEAR OPENING OF 32".

THE EXTERIOR ENTRANCE AREA SHALL NOT HAVE IMPEDIMENTS TO ACCESSIBILITY SUCH AS CART BARRIERS OR "CART CORRALLS".

PROTECTIVE SECURITY BOLLARDS, IF USED IN THE ENTRANCE AREA, SHALL BE SPACED A MINIMUM OF 36" CLEAR BETWEEN BOLLARDS.

THRESHOLDS AT AUTOMATIC DOORS SHALL NOT EXCEED 3/4" IN HEIGHT OR 1/2" FOR OTHER TYPES OF DOORS. ALL THRESHOLDS SHALL BE BEVELED WITH A SLOPE OF NO GREATER THAN 1:2.

VESTIBULES

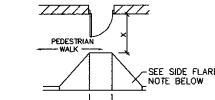
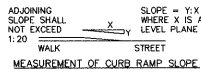
IF THE STORE HAS A VESTIBULE, THE MINIMUM SPACE BETWEEN THE OUTER DOOR AND THE INNER DOOR SHOULD BE 48" PLUS THE WIDTH OF ANY DOOR SWINGING INTO THE SPACE.

REVOLVING DOORS

IF THE STORE HAS A REVOLVING DOOR AT THE ENTRANCE, IT MUST HAVE AN ADJACENT "ACCESSIBLE" DOOR. THE ADJACENT ACCESSIBLE DOOR MUST BE UNLOCKED AND USABLE WHEN THE REVOLVING DOOR IS UNLOCKED AND USABLE.

OBSTRUCTIONS

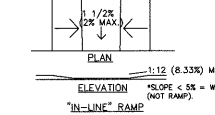
NO OBJECTS SHOULD PROTRUDE (EVEN TEMPORARILY) INTO THE MINIMUM CLEAR SPACE OF THE ACCESSIBLE ROUTES TO STORE ENTRANCE. THIS WOULD INCLUDE SHOPPING CARTS, SALES FIXTURES, VENDING MACHINES, DISPLAYS, OR OTHER BARRIERS.



CURB RAMP

"X" IS 60" MIN. AT AN OUT SWING DOOR WITH A SLOPE OF 1:50 (2%) MAXIMUM. LEVEL SURFACE IS PREFERRED.

SIDE FLARE NOTE: (SEE REFERENCE DIAGRAM ABOVE). SIDE FLARES SHALL HAVE A MAXIMUM SLOPE OF 1:10 (10%), WHERE "X" IS LESS THAN 48". SIDE FLARE SLOPE SHALL BE 1:12 (8.33%) MAXIMUM. WHERE "X" IS LESS THAN 36", WALGREENS PREFERRED THE "IN-LINE" RAMP SHOWN BELOW.



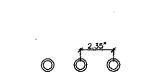
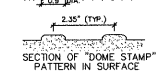
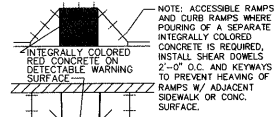
NOTES: A CURB RAMP(S) MUST BE PROVIDED ALONG AN ACCESSIBLE PATH FROM THE PARKING LOT TO WALGREENS CURBED SIDEWALK.

A CURB RAMP(S) MUST ALSO BE PROVIDED IN THE PARKING LOT AT ALL INTERMEDIATE AND PERIMETER CURBS ALONG THE ACCESSIBLE ROUTE CONNECTING TO PUBLIC SIDEWALKS.

A RAMP IS ANY SLOPE GREATER THAN 1:20 (5%) AND SHALL HAVE A MAXIMUM SLOPE OF 1:12 (8.33%). THE MAXIMUM SLOPE IS 1" OF RISE PER FOOT OF DISTANCE TRAVELED. ALL DETECTABLE WARNING AREAS OF THE RAMP ARE TO HAVE AN INTEGRAL RED COLOR.

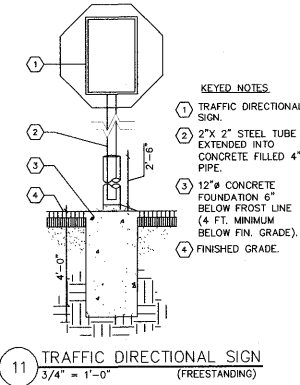
THE CLEAR WIDTH OF ANY RAMP IS A MINIMUM OF 36".

CURB RAMPS HAVE A MAXIMUM RISE OF 6" AND DO NOT REQUIRE HANDRAILS. ANY RAMP WITH GREATER THAN A 6" RISE SHALL HAVE HANDRAILS ON BOTH SIDES AND CURBED EDGE PROTECTION ON BOTH SIDES. EDGE PROTECTION CONSISTS OF CURBS, WALLS, RAILINGS, OR PROJECTING SURFACES THAT PREVENT PEOPLE FROM SLIPPING OFF THE RAMP. HANDRAIL DETAILS SHALL FOLLOW ACCESSIBLE GUIDELINES.

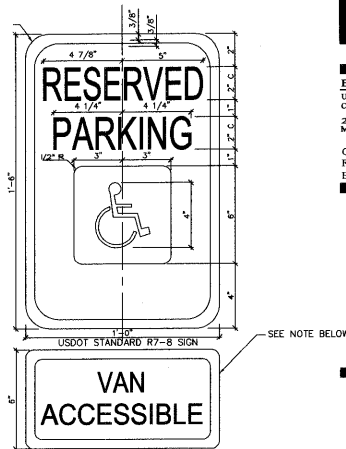


PLAN OF "DOME STAMP" PATTERN IN SURFACE

CURB RAMPS MUST HAVE A DETECTABLE WARNING FEATURE EXTENDING THE FULL WIDTH AND DEPTH OF THE RAMP (MID-WALK "IN-LINE" RAMPS ONLY NEED DETECTABLE WARNING AT WALK/PARKING TRANSITION). THE DETECTABLE SURFACE MUST CONSIST OF RAISED TRUNCATED DOMES WITH A DIAMETER OF NOMINAL 0.9 INCHES, A HEIGHT OF NOMINAL 0.2 INCHES, AND A CENTER-TO-CENTER SPACING OF NOMINAL 2.35 INCHES. THE TEXTURE OF THE DETECTABLE WARNING FEATURE MUST CONTRAST WITH THE SURROUNDING SURFACES (EITHER LIGHT-ON-DARK OR DARK-ON-LIGHT). SEE ABOVE.

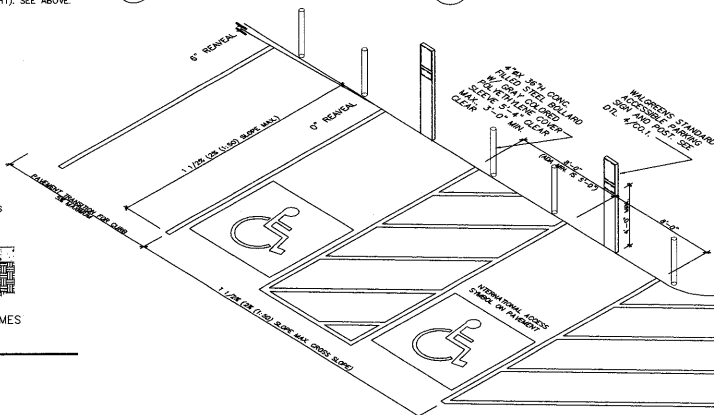


11 TRAFFIC DIRECTIONAL SIGN

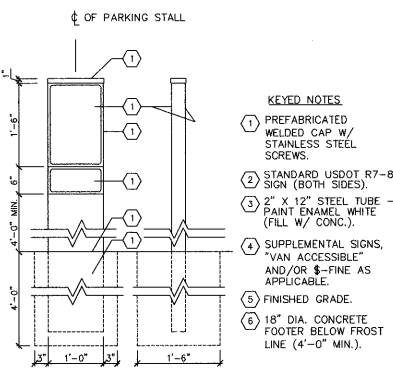


NOTE (R7-8 SIGN): THIS IS A STANDARD SIGN AND MAY BE ORDERED FROM ANY TRAFFIC SIGN SUPPLIER BY NUMBER. THE SIGN MUST BE SUPPLEMENTED WITH A "VAN ACCESSIBLE" SIGN AS APPLICABLE AND/OR AMOUNT OF THE TIME FOR LEGALLY PARKING IN THE RESERVED SPACE(S) A MUNICIPALITY MAY IMPOSE. CONFIRM WITH LOCAL REGULATIONS.

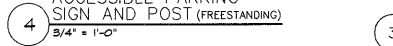
2 ACCESSIBILITY SIGNAGE



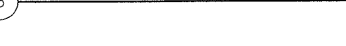
1 CURB RAMPS AND OTHER RAMPS



4 ACCESSIBLE PARKING SIGN AND POST (FREESTANDING)



3 ACCESSIBLE PARKING-SIZE AND MARKINGS



STANDARD ACCESSIBLE DIMENSIONING

A U.S. DEPARTMENT OF TRANSPORTATION R7-8 (RESERVED PARKING) AND SUPPLEMENTAL SIGNS AS NOTED ABOVE MUST BE MOUNTED ON A PERMANENT POST NO LOWER THAN FOUR FEET FROM THE PAVEMENT. THE POST MUST BE MOUNTED IN THE CENTER OF THE 8 FOOT WIDE ACCESSIBLE PARKING SPACE, NO MORE THAN 5 FEET FROM THE FRONT OF THE PARKING SPACE. SEE ILLUSTRATION ABOVE.

NOTES:
EACH ACCESSIBLE PARKING SPACE IS TO BE A MINIMUM OF 8 FEET WIDE AND HAVE A 96" MINIMUM ACCESS AISLE FOR VANS OR 60" ACCESS AISLE FOR CARS ADJACENT TO THE SPACE. THE ACCESS AISLE MAY BE ON EITHER THE DRIVER'S SIDE OR THE PASSENGER'S SIDE OF THE ACCESSIBLE SPACE. THIS APPLIES TO 45, 60, AND 90° PARKING.

ACCESSIBLE PARKING SPACES ARE TO BE LOCATED AS CLOSE TO THE STORE ENTRANCE AS POSSIBLE AND SHALL BE IDENTIFIED WITH A SIGN.

ACCESSIBLE PARKING SPACES AND ACCESS AISLES SHALL BE LEVEL WITH A SLOPE OF 1:12 (2% MAXIMUM) (EXAMPLE: 1.92 INCHES MAX. VERTICAL IN 8 FEET HORIZONTAL) OR 1:50 IN ALL DIRECTIONS. THIS INCLUDES BOTH "RUNNING SLOPES" AND "CROSS SLOPES".

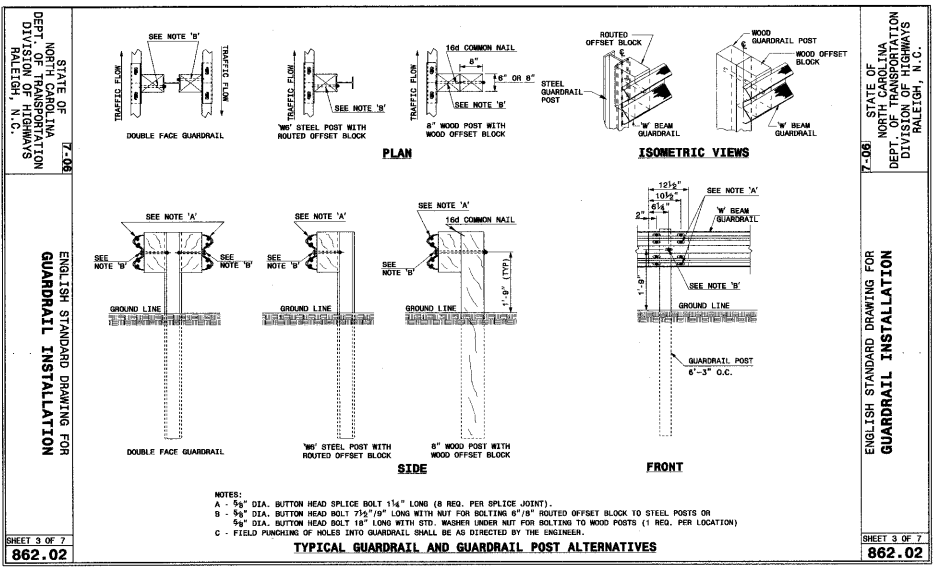
EACH PARKING SPACE ACCESS AISLE MUST CONNECT TO A COMMON LEVEL WITH AN ACCESSIBLE ROUTE. I.E., EACH ACCESS AISLE NEXT TO A PARKING SPACE MUST HAVE A CURB RAMP AT THE WALGREENS STOREFRONT SIDEWALK OR BLEND TO A LEVEL WALKWAY LEADING TO THE WALGREENS ENTRANCE.

ACCESSIBLE PARKING ACCESS AISLES SHALL BE PART OF AN ACCESSIBLE ROUTE TO THE STORE ENTRANCE.

THE ACCESS AISLE SHALL BE DESIGNATED WITH HIGH QUALITY YELLOW DIAGONAL SURFACE PAINT STRIPING.

RAMPS MUST NOT EXTEND OUT FROM THE CURB INTO THE ACCESS AISLE OF ANY ACCESSIBLE PARKING SPACE.

ADA ALLOWS TWO PARKING SPACES TO SHARE AN ACCESS AISLE.



TYPICAL GUARDRAIL AND GUARDRAIL POST ALTERNATIVES

NOTES:
A - 60" DIA. BUTTON HEAD SPLICE BOLT 1/4" LONG (8 REG. PER SPLICE JOINT).
B - 60" DIA. BUTTON HEAD BOLT 1/4" LONG WITH NUT FOR BOLTING 6" DIA. ROUTED OFFSET BLOCK TO STEEL POSTS OR 60" DIA. BUTTON HEAD BOLT 1/4" LONG WITH NUT FOR BOLTING TO WOOD POSTS (1 REG. PER LOCATION).
C - FIELD PUNCHING OF HOLES INTO GUARDRAIL SHALL BE AS DIRECTED BY THE ENGINEER.

ETd
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**WALGREENS
DETAIL SHEET**

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APEX, NC 27659
919-303-5371

**WALGREENS
STORE# 10541**

Drawn By: JRF
Checked By: BN
Date: 2-10-08
Proj#: 2511009

REV 3/31/08 CARY REVIEW COMMENTS
REV 5/12/08 CARY REVIEW COMMENTS
REV 7/11/08 CARY & WALGREENS REV
REV 10/16/08 BERRY'S COLUMN MNT.
SIGN, REVISED DOME PATTERN

06-SP-012-A
APPROVED
TOWN OF CARY

Approved by: [Signature] Date: 11-19-08
Planning: [Signature] Date: 11-21-08
Engineering: [Signature] Date: 11-23-08

SHEET

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