

PLAN VIEW

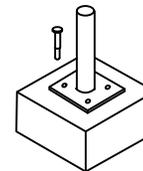
* 5' MINIMUM SEPARATION FROM CURB FACE WHEN INSTALLED ADJACENT TO A CURB WITH "HEAD-IN" AUTOMOBILE PARKING

** MEASURED FROM NEAREST VERTICAL COMPONENT OF NEIGHBORING RACK

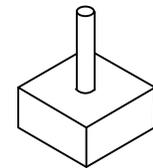
NOTES:

1. BIKE RACK GENERAL REQUIREMENTS:
 - SHOULD SUPPORT THE BICYCLE UPRIGHT WITHOUT PUTTING STRESS ON THE WHEELS
 - SHOULD ACCOMMODATE A VARIETY OF BICYCLES AND ATTACHMENTS
 - SHOULD ALLOW LOCKING OF FRAME AND AT LEAST ONE WHEEL WITH U-LOCK
 - SHOULD PROVIDE SECURITY AND LONGEVITY FEATURES APPROPRIATE FOR THE INTENDED LOCATION
 - SHOULD BE INTUITIVE
2. BIKE RACKS SHOULD BE INSTALLED PER MANUFACTURER'S RECOMMENDED INSTALLATION PROCEDURES.
3. ALTERNATIVE BIKE RACKS OR LOCKERS MAY BE USED BUT ARE SUBJECT TO APPROVAL OF THE CHARLOTTE DEPT. OF TRANSPORTATION.
4. ALL DIMENSIONS SHOWN ARE MINIMUM.
5. RACK MUST BE CANE DETECTABLE. RACK AND CLEARANCES SHOWN ARE TO BE OUTSIDE THE PEDESTRIAN ACCESSIBLE ROUTE.

TYPICAL MOUNT OPTIONS:



SURFACE
PLATE BASE WITH ANCHORS
(NOT PERMITTED IN
PAVER BRICK SURFACE)



IN-GROUND
EMBED INTO
CONCRETE BASE

NOT TO SCALE



CITY OF CHARLOTTE
LAND DEVELOPMENT STANDARDS
INCLUDES CHARLOTTE ETJ

INVERTED "U" RACK FOR
BICYCLE PARKING

STD. NO.	REV.
50.20	15