

## NOTES:

1. AN ACCESS AISLE SHALL BE PROVIDED AT STREET LEVEL FOR ON-STREET PARALLEL PARKING WITH 5' MIN. WIDTH AND SHALL EXTEND THE FULL LENGTH OF THE PARKING SPACE.
2. ACCESSIBLE SPACE AND ACCESS AISLE SHALL BE OBSTRUCTION-FREE (INCLUDING ADJACENT SIDEWALK OR SHARED USE PATH).
3. ALL CONCRETE TO BE 3600 P.S.I.
4. SEE STD NO 10.18 FOR DETAIL OF 18" VERTICAL CURB.
5. SEE STD. NO 10.17C FOR DETAIL OF EXPANSION JOINT AND GROOVE JOINT.
6. SEE STD. NO 10.22 FOR SIDEWALK DETAIL.
7. GUTTER FLOW LINE SHALL BE MAINTAINED THROUGH THE ACCESS AISLE.
8. ACCESSIBLE PAVEMENT MARKING DETAIL:
  - INSTALL INTERNATIONAL SYMBOL OF ACCESSIBILITY PARKING SPACE MARKINGS, INCLUDING WHITE SYMBOL WITH BLUE BACKGROUND AND WHITE BORDER. SYMBOL SHALL HAVE MIN. HEIGHT OF 28 INCHES AND MIN. WIDTH OF 24 INCHES (EXCLUSIVE OF BLUE BACKGROUND AND WHITE BORDER). STROKE WIDTH SHALL BE MIN. 3 INCHES.
  - WHITE PAVEMENT MARKINGS PLACED ON CONCRETE SHALL BE SHADOWED WITH BLACK BORDER.
  - TYPICAL SYMBOL LOCATION AND ORIENTATION PER "DIAGRAM A" BELOW
8. PROPOSED TREES MUST BE PLANTED 6-8' AWAY FROM THE BACK OF ACCESS AISLE CURB.
9. SPECIFY STD. NO. 40.11, "BRIDGING TREE ROOTS" IF ENCROACHING ON GROWING SPACE OF TREE.
10. LOCATE IN MOST LEVEL AREA OF BLOCK (RECOMMENDED PRACTICE) TO MAXIMIZE USABILITY.
11. CURB LINE SHIFTS TOWARD RIGHT-OF-WAY TO ACCOMMODATE ACCESS AISLE.
12. SPACE AND ACCESS AISLE SHOULD HAVE SMOOTH SURFACE FOR LIFT DEPLOYMENT. MINIMIZE CROSS SLOPE FOR LIFT OPERATION.
13. PARKING METER FOR ACCESSIBLE SPACE - PROVIDE A CLEAR APPROACH AREA WHERE PARKING METERS ARE REQUIRED. COORDINATE WITH CDOT FOR METER LOCATIONS.
14. FOR MORE INFORMATION SEE SECTION R310 OF "PROPOSED GUIDELINES FOR PEDESTRIAN FACILITIES IN THE PUBLIC RIGHT-OF-WAY ACCESSIBILITY GUIDELINES" (PROWAG).
15. USE SIGN "C" AS SHOWN ON STD. 50.10A FOR ON-STREET PARKING.
16. ON-STREET ACCESSIBLE PARKING DOES NOT COUNT TOWARDS ON-SITE ACCESSIBLE PARKING REQUIREMENTS.

## ON-STREET PARKING SPACES REQUIRED

| TOTAL NUMBER OF MARKED OR METERED PARKING SPACES ON THE BLOCK PERIMETER | MINIMUM REQUIRED NUMBER OF ACCESSIBLE PARKING SPACES |
|-------------------------------------------------------------------------|------------------------------------------------------|
| 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 AND OVER                                                            | 4% OF TOTAL                                          |

(BASED ON TABLE R211 OF PROWAG)

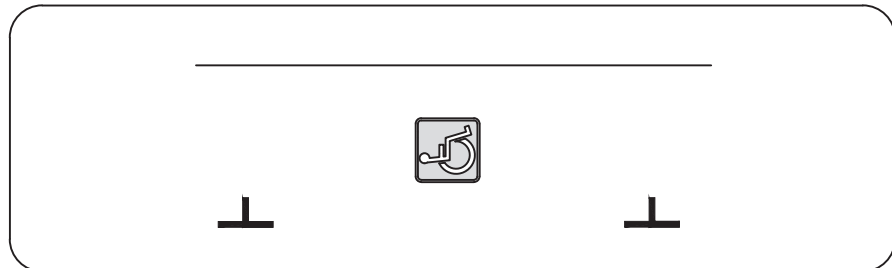


DIAGRAM A



CITY OF CHARLOTTE  
LAND DEVELOPMENT STANDARDS  
INCLUDES CHARLOTTE ETJ

ACCESSIBLE ON-STREET  
PARALLEL PARKING

| STD. NO. | REV. |
|----------|------|
| 50.09D   | 23   |