

MINIMUM STRUCTURAL SECTION

ARTERIAL (MIN. 6" A.C. W/ MIN. 12" AGG. BASE)

COLLECTOR (MIN. 4" A.C. W/ 8" AGG. BASE)

LOCAL (MIN. 3" A.C. W/6" AGG. BASE)

| FUNCTIONAL | | WITHOUT BIKE LANES | | | | |
|-----------------------|--------------------|--------------------|---------------------|-----------------------|----------|--|
| CLASSIFICATION URBAN | NUMBER OF LANES | NO PARKING | PARKING ONE SIDE | PARKING BOTH SIDES | SIDEWALK | |
| | | MINIMUM "FF" | MINIMUM "FF" | MINIMUM "FF" | MINIMUM | |
| ARTERIAL | 5 4 | 32' 27.5' | N/A | N/A | 5' 5' | |
| COLLECTOR | 3 2 | 18.5' 15.5' | 23' 19.5' | 30.5' 23.5' | 5' 5' | |
| LOCAL | 2 | 15.5' | 19.5' | 23.5' | 5' | |
| FUNCTIONAL | | WITH BIKE LANES | | | | |
| CLASSIFICATION URBAN | NUMBER OF LANES | NO PARKING | PARKING ONE SIDE | PARKING BOTH SIDES | SIDEWALK | |
| | | MINIMUM "FF" | MINIMUM "FF" | MINIMUM "FF" | MINIMUM | |
| ARTERIAL | 5 4 | 36' 29' | N/A | N/A | 5' 5' | |
| COLLECTOR | 3 2 | 23' 17' | 27.5' 21.5' | 32' 25' | 5' 5' | |
| LOCAL | 2 | 17' | N/A | N/A | 5' | |

NOTES:

- 1. DISTANCE "FF" IS MEASURED TO FRONT FACE OF CURB.
- 2. STRUCTURAL SECTION BY ENGINEERING DESIGN, BUT NOT LESS THAN THE MINIMUM SHOWN.
- 3. ALL A.C. SURFACES SHALL BE COMPACTED TO 96% (MINIMUM) MARSHALL MAXIMUM DENSITY AND RECEIVE A FOG SEAL.
- 4. COLLECTOR STREETS SHALL INCLUDE CENTER STRIPING.
- 5. COLLECTOR STREETS WITH BIKE LANES SHALL INCLUDE BICYCLE PAVEMENT MARKINGS AND SIGNS PER M.U.T.C.D.

6. BITUMINOUS PAVING MACHINES SHALL BE SELF CONTAINED, POWER-PROPELLED UNITS, WITH AN ACTIVATED SCREED OR STRIKE-OFF ASSEMBLY, HEATED IF NECESSARY, MINIMUM HOPPER CAPACITY OF 10 TONS AND CAPABLE OF SPREADING AND FINISHING COURSES OF BITUMINOUS MIXTURE IN LANE AND SHOULDER WIDTHS APPLICABLE TO THE SPECIFIED TYPICAL SECTION AND THICKNESS SHOWN ON PLANS.

| | NO. | REVISION | DATE | STANDARD DETAIL FOR PUBLIC WORKS CONSTRUCTION | SECTION |
|---|--------|----------|------|---|------------------------|
| Ī | /1\ | NOTE 6 | 6/12 | | CARSON CITY |
| İ | | | | ROADWAY SECTION | DRAWING NO. C-5.1.9 |
| L | | _ | | URBAN STREETS | DATE |
| l | APPROV | ED BY: | 7/09 | ONDAN SINEETS | 7/2009 |