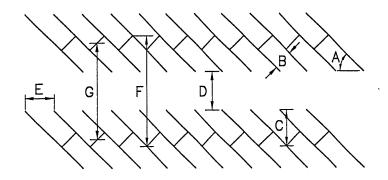
OFF-STREET PARKING DIMENSIONS

STALLS WITHIN EACH PARKING LOT MAY BE DISTRIBUTED AS FOLLOWS: 60% STANDARD SPACES, 40% MAXIMUM COMPACT SPACES. ALL COMPACT SPACES SHALL BE PERMANENTLY LABELED.



- A- PARKING ANGLE
- B- STALL WIDTH
- C- STALL TO CURB DEPTH
- D- AISLE WIDTH BETWEEN STALL LINES
- E- STALL WIDTH PARALLEL TO AISLE
- F- MODULE WIDTH (FRONT OF STALL)
- G- MODULE WIDTH (FRONT OF STALL TO FRONT OF STALL AT BUMPER MIDPOINT

PARKING-STALL WIDTH BACKING-POCKET FOR HEAD-IN PARKING WITHOUT DRIVE AISLE EXIT.

OFF-STREET PARKING MATRIX

MINIMUM PARKING SPACE AND AISLE DIMENSIONS (FT)
TWO WAY TRAFFIC FLOW

| | | | | | _ | | | | | | | | |
|----------------------|-----|------|------|-------|------|------|-----|---------------------|------|------|------|------|--|
| COMPACT (8.5' x 16') | | | | | | | | STANDARD (9' x 19') | | | | | |
| Α | В | С | D | E | F | G | В | С | D | Ε | F | G | |
| 0. | 8.5 | 8.5 | 24.0 | 19.0 | 28.0 | _ | 9.0 | 9.0 | 24.0 | 22.0 | 28.0 | 1 | |
| 30° | 8.5 | 15.4 | 24.0 | .17.0 | 41.7 | 34.4 | 9.0 | 17.3 | 24.0 | 18.0 | 45.6 | 37.8 | |
| 45° | 8.5 | 17.3 | 24.0 | 12.0 | 47.6 | 41.6 | 9.0 | 19.8 | 24.0 | 12.7 | 52.6 | 46.2 | |
| 60° | 8.5 | 18.1 | 24.0 | 9.8 | 54.2 | 50.0 | 9.0 | 21.0 | 24.0 | 10.4 | 60.0 | 55.7 | |
| 70° | 8.5 | 17.9 | 24.0 | 9.0 | 54.9 | 52.0 | 9.0 | 21.0 | 24.0 | 9.6 | 61.0 | 57.8 | |
| 90° | 8.5 | 16.0 | 24.0 | 8.5 | 56.0 | 56.0 | 9.0 | 19.0 | 24.0 | 9.0 | 62.0 | 62.0 | |

NOTES:

1. WHERE DRIVE AISLE "D" IS A FIRE LANE, WIDTHS SHALL CONFORM WITH THE OREGON FIRE CODE MINIMUMS OF 20 FEET IN ALL CASES (26 FOOT MINIMUM ADJACENT TO FIRE HYDRANTS), PER OFC 503.2.1 & D103.1.

| LAST REVISION DATE: | COPYRIGHT 1996 WESTECH ENGINEERING, INC. |
|---------------------|---|
| JULY 2015 | |

OFFSTREET PARKING
DIMENSIONS
TWO WAY TRAFFIC FLOW

(NTS)

SILVERTON, OR

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