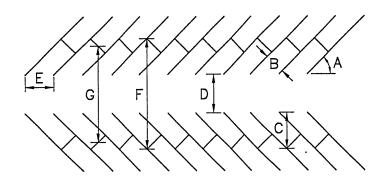
OFF-STREET PARKING DIMENSIONS

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



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

- 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

OFF-STREET PARKING MATRIX

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

COMPACT (8.5' x 16')							STANDARD (9' x 19')					
Α	В	С	D	Е	F	G	В	C	D	E	F	G
0.	8.5	8.5	12.0	19.0	28.0	-	9.0	9.0	12.0	22.0	28.0	_
30.	8.5	15.4	12.0	17.0	41.7	34.4	9.0	17.3	12.0	18.0	45.6	37.8
45°	8.5	17.3	13.0	12.0	47.6	41.6	9.0	19.8	13.0	12.7	52.6	46.2
60.	8.5	18.1	18.0	9.8	54.2	50.0	9.0	21.0	18.0	10.4	60.0	55.7
70°	8.5	17.9	19.0	9.0	54.9	52.0	9.0	21.0	19.0	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.

1	T
1	LAST REVISION DATE:
ı	11 11 V 004 F
ų	JULY 2015

COPYRIGHT 1995 WESTECH ENGINEERING, INC.

OFFSTREET PARKING DIMENSIONS ONE WAY TRAFFIC FLOW

(NTS)

DETAIL NO.

SILVERTON, OR 235