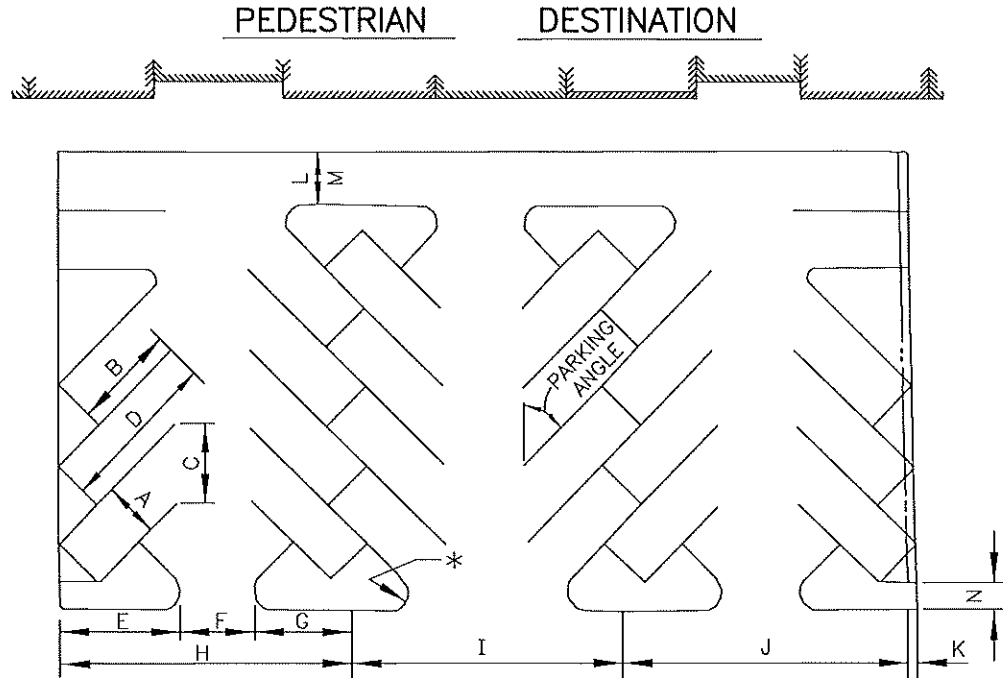




* = MIN. DESIRED RADIUS -3.0'
TYP.

DIMENSION DESCRIPTION	ON DIAGRAM	PARKING ANGLE			
		30°	45°	60°	90°
STALL WIDTH	A	9.0'	9.0'	9.0'	9.0'
STALL LENGTH	B	18.0'	18.0'	18.0'	18.0'
STALL WIDTH, PARALLEL TO AISLE	C	18.0'	12.7'	10.4'	9.0'
STALL LENGTH OF LINE	D	33.6'	27.0'	23.2'	18.0'
STALL DEPTH TO WALL	E	16.8'	19.1'	20.1'	18.0'
AISLE WIDTH BETWEEN STALLS	F	12.0'	14.0'	20.0'	24.0'
STALL DEPTH, INTERLOCK	G	12.9'	15.9'	17.8'	18.0'
MODULE, WALL TO INTERLOCK	H	41.7'	49.0'	57.9'	60.0'
MODULE, INTERLOCKING	I	37.8'	45.8'	55.7'	60.0'
MODULE, INTERLOCK TO CURB FACE	J	39.2'	46.5'	55.4'	57.5'
BUMPER OVERHANG (TYPICAL)	K	2.5'	2.5'	2.5'	2.5'
CROSS AISLE WIDTH, ONE-WAY	L	14.0'	14.0'	14.0'	14.0'
CROSS AISLE WIDTH, TWO-WAY	M	24.0'	24.0'	24.0'	24.0'
SET BACK, MINIMUM	N	12.0'	10.0'	8.0'	6.0'

NOTES:

1. PARKING SPACE STRIPING SHALL BE 4" WIDE WHITE STRIPES.
2. LANE LINES BETWEEN TRAFFIC LANES IN THE SAME DIRECTION SHALL BE WHITE.
3. CENTER LINES BETWEEN TRAFFIC IN OPPOSING DIRECTIONS SHALL BE YELLOW.
4. CROSSWALKS SHALL BE 6' WIDE WITH 12" WIDE WHITE STRIPES.
5. STOP LINES SHALL BE 24" WIDE WHITE.
6. SIGNS SHALL HAVE 4" HIGH LETTERING.
7. STRIPES CAN BE PAINTED WITH LATEX PAINT OR THERMOPLASTIC MATERIAL.

ADOPTED
BY CITY COUNCIL

DRAFT



CITY OF CAPE CORAL
PUBLIC WORKS DEPARTMENT
ENGINEERING DESIGN STANDARD

TITLE
PARKING LOT STANDARDS
REVISIONS: 08-31-2020

SHEET NO.
E-5