



PARKING LOT DIMENSIONS

		STANDARD SIZE (9 FOOT STALLS)				COMPACT SIZE (8 FOOT STALLS)			
		45°	60°	75°	90°	45°	60°	75°	90°
STALL WIDTH PARALLEL TO AISLE	A	12.7	10.4	9.3	9.0	11.3	9.2	8.3	8.0
STALL DEPTH TO WALL	B	16.6	18.2	18.5	17.5	14.5	15.8	16.0	15.0
STALL DEPTH TO INTERLOCK	C	14.5	16.7	17.7	17.5	12.5	14.4	15.2	15.0
AISLE WIDTH	D	11.0	15.0	19.0	21.0	11.0	14.0	17.0	20.0
END AISLE (ONE WAY)	E	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0
END AISLE (TWO WAY)	F	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0

NOTE:

1. THE MOST CONVENIENT STALLS (60% OF STRUCTURE) SHALL BE ½ FOOT WIDER.
2. COMPACT SIZE STALLS SHALL NOT EXCEED 30% OF THE TOTAL.
3. PROVIDE HANDICAPPED PARKING STALLS AS REQUIRED BY STATE LAW.

CITY OF NAPA

PUBLIC WORKS DEPARTMENT

PARKING STANDARDS FOR  
STRUCTURE PARKING

DRAWN BY: LFM  
DATE: 06/18  
SCALE: NONE  
FIELD NOTES:

CHECKED BY: IHH  
APPROVED BY: JBL  
DRAWING NO. S-24