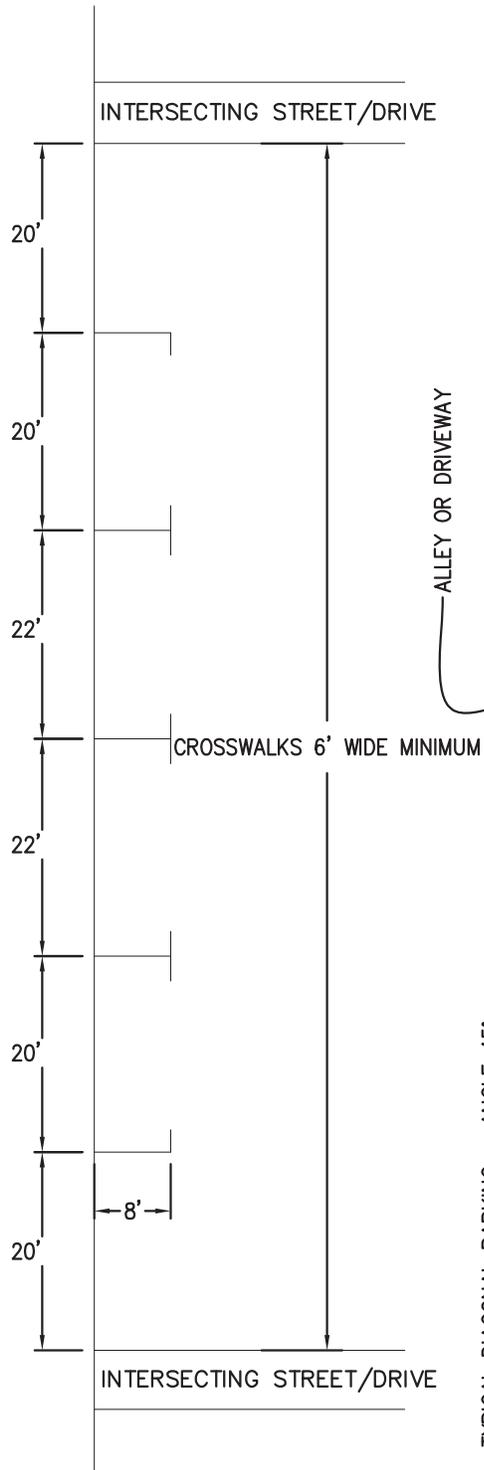
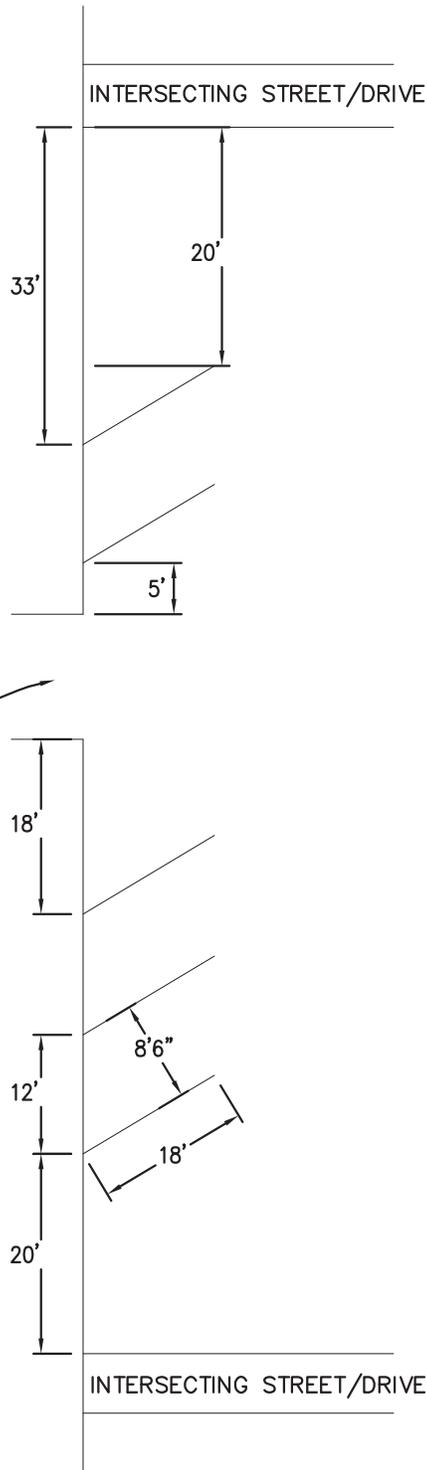


TYPICAL / PARALLEL PARKING



TYPICAL DIAGONAL PARKING - ANGLE 45°



ADDITIONAL PARKING RESTRICTIONS:
FROM MODEL TRAFFIC CODE, NO PARKING WITHIN:

1. 5' OF A DRIVEWAY
2. 15' OF A FIRE HYDRANT
3. 20' OF A CROSSWALK
4. 30' OF A STOP OR YIELD SIGN
5. 50' OF A RAILROAD CROSSING

ADEQUATE CLEAR ZONE FOR EMERGENCY ACCESS SHALL BE PROVIDED TO ALL MULTI-STORY DWELLING UNITS.
MINIMUM CLEAR ZONE - 20' OF YELLOW CURBING.



ON STREET PARKING PAVED STREETS

DATE: FEB, 2011

REV. -/-/-

FIG. 8.3.1

OFF STREET PARKING TABLE

DATE: FEB, 2011

REV. -/-/-

FIG. 8.3.2

TABLE A – SELECTED STALL AND AISLE DIMENSIONS FOR HEAD-IN SELF-PARKING FIELDS

REMARKS	SEE FIG. 8.3.3										SEE FIG. 8.3.3				
	COL.1	COL. 2	COL. 3	COL. 4	COL. 5	COL. 6	COL. 7	COL. 8	UNIT PARKING DEPTH						
	ANGLE OF PARKING (DEGREES)	STALL WIDTH	WIDTH OF STALL PARALLEL TO AISLE	DEPTH OF STALL PERPENDICULAR TO AISLE	WIDTH OF AISLE	PARKING WALLS OR BUMPER STOPS	PARKING WITH INTERMESHING STALLS	PARKING TO CURB							
NOTES: DIMENSIONS VARY WITH VEHICLE SIZE, PARKING FUNCTION, AND DEGREE OF ACTIVITY. STALL AND AISLE WIDTHS GENERALLY HAVE AN INVERSE RELATIONSHIP. WHEN SPACE IS NO PROBLEM, MINIMUM STALL WIDTH SHOULD BE 9' 0".															
GENERAL ALL PURPOSE STANDARD	90	8'-9"	8'-9"	18'-0"	26'-0"	62'-0"	--	58'-2"							
ALL-DAY AND LOW TURNOVER LOTS (MIN. COL. 5-23; COL. 6- 59')	90	8'-6"	8'-6"	18'-0"	26'-0"	62'-0"	--	58'-2"							
LARGE ALL-DAY PARKING LOTS (APPROX. 170 CARS/ACRE)	90	8'-6"	8'-6"	18'-0"	24'-0"	60'-0"	--	--							
INADEQUATE ROOM FOR OPENING CAR DOORS. RARELY USED.	90	8'-0"	8'-0"	18'-0"	32'-0"	68'-0"	--	64'-2"							
TYPICAL PAY PARKING FIELD (HIGH TURNOVER)	90	8'-6"	8'-6"	18'-0"	27'-6"	63'-6"	--	59'-8"							
DESIRED DIMENSIONS (FOR 8'-6" STALLS)	90	8'-6"	8'-6"	18'-0"	29'-0"	65'-0"	--	61'-2"							
DESIRED DIMENSIONS (FOR 9'-0" STALLS)	90	9'-0"	9'-0"	18'-0"	27'-0"	63'-0"	--	59'-2"							
ACTIVE SHOPPING CENTERS WITHOUT SEPARATE PEDESTRIAN WALKWAYS AND HIGH TURNOVER LOTS WHERE AMPLE LAND IS AVAILABLE.	90	9'-0"	9'-0"	18'-6"	30'-0"	67'-0"	--	63'-2"							
GENERALLY RECOMMENDED MINIMUM (8'-6" STALLS)	60	8'-6"	9'-10"	19'-10"	18'-0"	57'-8"	53'-5"	52'-7"							
GENERALLY RECOMMENDED MINIMUM (9'-0" STALLS)	60	9'-0"	10'-5"	20'-1"	17'-0"	57'-2"	52'-8"	51'-10"							
GENERAL ALL-PURPOSE MINIMUM AND IN CLEAR SPAN, ONE-WAY AISLE, SELF-PARK GARAGES.	45	8'-6"	12'-0"	18'-9"	12'-6"	50'-0"	44'-0"	44'-10"							
MINIMUM, FOR SPECIAL PURPOSES ONLY	45	8'-0"	11'-4"	18'-5"	12'-0"	48'-10"	43'-2"	44'-0"							
MINIMUM FOR SHORT AISLES	45	9'-0"	12'-9"	19'-1"	11'-4"	49'-6"	43'-2"	44'-0"							
GENERALLY RECOMMENDED MINIMUM (8'-6" STALLS)	30	8'-6"	17'-0"	16'-5"	10'-0"	42'-10"	35'-9"	40'-11"							
GENERALLY RECOMMENDED MINIMUM (9'-0" STALLS)	30	9'-0"	18'-0"	16'-10"	9'-0"	42'-8"	35'-6"	40'-9"							
SELECTED STALL AND AISLE DIMENSIONS FOR BACK-IN PARKING. USED PRIMARILY FOR ATTENDANT PARKING.															
ATTENDANT PARKING ONLY	90	8'-0"	8'-0"	18'-0"	22'-0"	58'-0"	--	51'-2"							
MINIMUM FOR CUSTOMER SELF-PARKING. AISLE AND UNIT DEPTH PREFERABLY INCREASED BY 1' OR 1'-6"	90	8'-6"	8'-6"	18'-0"	21'-0"	57'-0"	--	50'-2"							
USED WHERE MAXIMUM NUMBER OF TWO-WAY AISLES IS DESIRED	90	9'-0"	9'-0"	18'-0"	20'-0"	56'-0"	--	49'-2"							

