

## GRAND BIRCH CONDO-DATA SHEET OF CALCULATIONS

PARKING DATA:

| PARKING REQUIRED: |  |  |  |
| :---: | :---: | :---: | :---: |
| USE | PARKING SPACE REQUTREMENT (AS PER ULDR 47.20.2-MULTI-FAMILY) |  | REQUIRED PARKING |
| 22 CONDO UNITS | 6 -(2 BED ROOM UNITS WITH DEN OR (3 BEDROOM) $6 \times 2.1$ SPACES PER UNIT- |  | 12.6 CARS |
|  | 16-(3 BEDROOM UNITS WITH DEN OR <br> ( 4 BEDROOM UNITS) $16 \times 2.2$ SPACES PER UNIT- |  | 35.2 CARS |
|  |  |  | TOTAL-48 CARS REQUIRED |
| PARKING PROVIDED: |  |  |  |
| FLOOR | ACCESSIBLE PARKING | STANDARD PARKING | PARKING PROVIDED |
| FIRST FLOOR (GROUND) | 0 car | 3 CARS | 3 CARS |
| SECOND FLOOR | 1 CAR | 21 CARS | 22 CARS |
| THIRD FLOOR | 1 CAR | 22 CARS | 23 CARS |
|  | 2 CARS | 48 CARS | 48 CARS |
|  |  |  | TOTAL-48 CARS PROVIDED |

SETBACK DATA:
SITE PLAN LEVEL IV DEVELOPMENT OF SIGNIFICANT IMPACT

| PROPOSED SWIMMING POOL AND JACUZZI LOCATIONS REQUESTED IN INDICATED |  |  |
| :--- | :--- | :--- |
| SETBACKS | REQUIRED | PROVIDED |
| LOCATION |  |  |
| FRONT (NORTH BIRCH ROAD) | $20^{\prime \prime}-0^{\prime \prime}$ |  |
| FRONT | $30^{\prime \prime}-0^{\prime \prime}$ |  |
| SIDE (NORTH SIDE) | $30^{\prime \prime}-0^{\prime \prime}$ | $30^{\prime \prime}$ |
| SIDE (SOUTH SIDE) | $20^{\prime \prime}-0^{\prime \prime}$ | $30^{\prime \prime}$ |
| REAR (INTRACOASTAL WATERWAY) |  | $20^{\prime \prime}-0^{\prime \prime}$ |
|  |  |  |



BALCONY SETBACK DATA

AREA CALCULATIONS (SQUARE FEET)

| BUILDING AREA | (SQUARE FEET) |
| :---: | :---: |
| IST FLOOR (GROUND FLOOR) | 10,412 SF |
| 2 ND FLOOR | 13,567 SF |
| 3RD FLOOR | 13,461 SF |
| 4 TH FLOOR | 11,761 SF |
| STH-10TH FLOOR (TYPICAL CONDO. UNIT FLOORS) $11,869 \times 6=$ | 71,214 SF |
| IITH FLOOR (PENTHOUSE FLOOR) | $11,205 \mathrm{SF}$ |
| ROOF (PENTHOUSE TERRACES $=11,271$ SF, MECH. EQUIP, $=4,258$ SF) | 15,529 SF |
| TOTAL: | 147,149 SF-BUILDING TOTAL |
| BALCONIES: <br> $3 \mathrm{RD}=121,4 \mathrm{TH}=2,064 \mathrm{SF}, 5 \mathrm{TH}-10 \mathrm{TH}=1,983 \mathrm{SF}$ X $6=11,896 \mathrm{SF}, 11 \mathrm{TH}=2,508 \mathrm{SF}$ | 16,589 SF-BALCONY TOTAL |
|  | 163,738 SF-GROSS BUILDING TOTAL |
| LAND AREA |  |
| GROSS LOT AREA: | 27,510 SF (.632 ACRES)-SITE |
| FLOOR AREA RATIO (FAR)= |  |

BUILDING TOTAL AREA DIVIDED BY LAND AREA-
DENSITY:
NUMBER OF DWELLING UNITS PER ACRE 22 UNITS $/ 0.632$ ACRE $=34.81$ DWELLING UNITS PER ACRE (48.00 DWELLING UNITS PER ACRE ALLOWED)


LANDSCAPE SQUARE FOOTAGE DATA


Datasheet


A-2






