# 1795 Long Beach Blvd. mixed-use (apartments & retail): Parking Plan (11/14/2017)

### 1. Quantity of spaces:

77 total vehicle spaces and 5 motorcycle spaces in at-grade garage.

Project is 102 apartments (101 affordable & 1 manager) and 3,938 sf of retail (3 suites).

#### Counts:

Residential: Parking for residential is 0.5 spaces per rental apartment, per affordable units per State of California AB 744.

68 vehicle spaces are provided (no tandem spaces), which includes 2 ADA spaces and 7 EV spaces. 5 motorcycle spaces are provided.

The ceiling height is 10-12 ft., which is tall enough for ADA vans to park.

<u>Commercial</u>: Parking for commercial of less than 4,000 sf is 0.0 spaces, per Long Beach Municipal Code in Midtown Specific Plan.

9 spaces are provided for 3,938 sf of retail (includes 1 ADA space and 1 EV space). All spaces are "open" and restricted to commercial patrons during retail hours. Residential guests may park during non-retail hours (late night after closing of retail and morning hours prior to opening of retail).

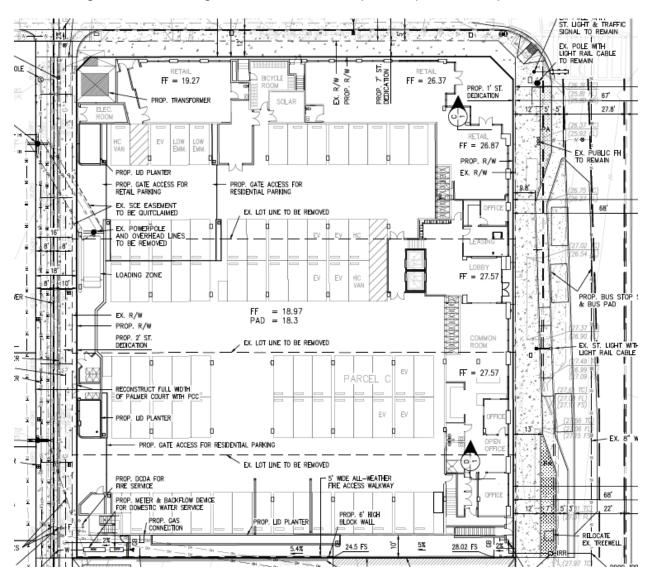
TABLE 3-5 MINIMUM OFF-STREET PARKING REQUIREMENTS

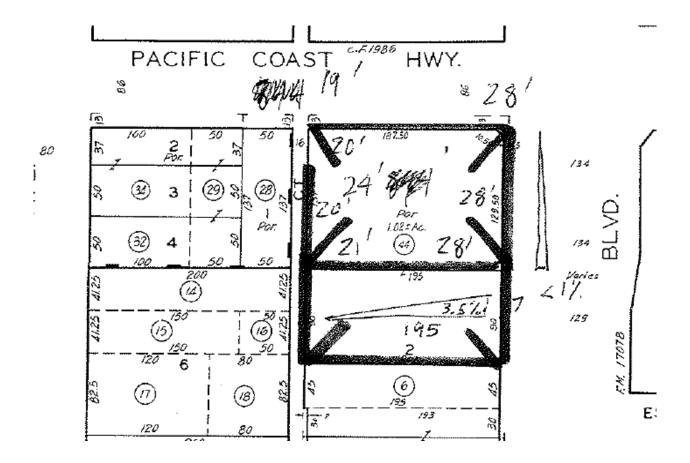
| Use   | Corridor<br>& Medical | Transit<br>Node | Notes  |  |  |  |  |  |  |
|---|-----------------------|-----------------|--|--|--|--|--|--|--|
| Residential   |                       |                 |  |  |  |  |  |  |  |
| 0-1 bedroom   | 1.0                   | 1.0             | per unit   |  |  |  |  |  |  |
| 2 bedrooms  | 1.25                  | 1.25            | per unit   |  |  |  |  |  |  |
| 3 or more bedrooms  | 1.5                   | 1.25            | per unit   |  |  |  |  |  |  |
| Special group residence, assisted living, congregate care | 1.0                   | 0.75            | per 3 bedrooms   |  |  |  |  |  |  |
| Senior housing  |                       |                 |  |  |  |  |  |  |  |
| Market rate/rent  | 1                     | 0.75            | per bedroom  |  |  |  |  |  |  |
| Income restricted/low rent                                | 0.5                   | 0.33            | per bedroom  |  |  |  |  |  |  |
| Shopkeeper or live-work                                   | 1.5                   | 1.25            | per unit   |  |  |  |  |  |  |
| Guest parking   | 1.0                   | 1.0             | per 4 units  |  |  |  |  |  |  |
| Non-residential   |                       |                 |  |  |  |  |  |  |  |
| Hotel   | 0.5                   | 0.5             | per room   |  |  |  |  |  |  |
| Medical office  | 5                     | 3               | per 1,000 sq ft  |  |  |  |  |  |  |
| Hospital  | 2                     | 2               | per bed  |  |  |  |  |  |  |
| All other uses  | 2.0                   | 2.0             | per 1,000 sq ft<br>In the Transit Node District, this requirement only applies to non-<br>residential building space in excess of 4,000 sq ft<br>Restaurants calculated based on sq ft of dining area; no additional<br>parking requirement for the first 250 sq ft of outdoor dining space. |  |  |  |  |  |  |

### 2. Site plan and access:

2 driveways (arrows) into 3 separate garage rows are accessed from the Palmer Ct. alley on west side ground floor, which connects to Pacific Coast Hwy. on the north. Alley will be widened 2 ft. on east side, which will increase turning radii.

Inside the garage, the minimum drive aisle width is 24 ft. The north residential drive aisle is accessed via the commercial parking area. The cross-aisle connects the south and middle drive aisles. It is located 50 ft. inside the gate, to allow sufficient turning radius for vehicles and to provide some queuing distance so cars do not get "stuck" under the gate while waiting for other vehicles to park or pull out of spaces.





#### 3. Operations:

3 residential driveways are gated with 2 separate gates (green arrows) and will be closed 24 hours. For the north driveway, which accesses the open/commercial parking area (red arrow and orange box), a second gate is located behind it to separate the resident-only parking.

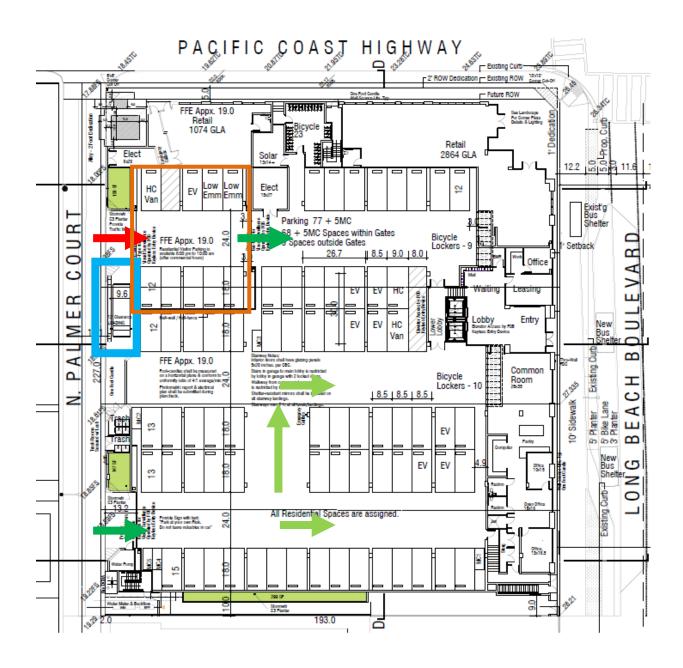
Access is restricted to residents, who will open the resident-only gates via FOBs (prevent clickers from being stolen from cars).

All cars must be operable. Non-operable cars may not be stored in the garage. Gates will automatically close after car passes through the gate area.

1 open garage area with 9 spaces will be gated and open during the day (7:00 am) and closed at night (9:00 pm). After closing hours, tenants with FOBs can access the garage area and allow guests to park.

Cars that are left unattended for 24 hours will be towed (signs will be posted, and property management staff will record license plates every day to ensure compliance).

<u>Loading zone</u>: A parking space parallel to the alley is available for trucks to park while delivering to the commercial businesses and to residents (blue box).



## 4. Parking space allocation:

Residential has 68 spaces for 102 units, so 68 units will have a space and 34 units will not have a space. 15 special needs units (tenants from LA County's Homes for Health) are very low- income and those households have little money and likely will not have cars.

1 manager's unit will have 1 space.

For the 86 general affordable units, 67 units will have a space and 19 units will not have a space.

Low-income households have lower car ownership than wealthier households, and low-income households next to a transit station use transit more than wealthier households. 67 of the 85 general affordable households (80%) will have spaces.

Allocation of those spaces can be by lottery; first-come, first-served; or greatest need.

| 179        | 5 Lo  | ng Beach      | Blvd.  | mix   | ed-                        | use a | apartment     | s and   | reta | ail        |             |               |         |  |            |       |               |         |
|------------|-------|---------------|--------|-------|----------------------------|-------|---------------|---------|------|------------|-------------|---------------|---------|--|------------|-------|---------------|---------|
| <u>Apt</u> | Size  | <u>Tenant</u> | Space# |       | <u>Apt</u>                 | Size  | <u>Tenant</u> | Space # |      | <u>Apt</u> | Size        | <u>Tenant</u> | Space # |  | <u>Apt</u> | Size  | <u>Tenant</u> | Space # |
| 101        | 3B    | General       | 1      |       | 201                        | 1B    | General       | 13      |      | 301        | 1B          | General       | 34      |  | 401        | 1B    | General       | 58      |
| 102        | 2B    | General       | 2      |       | 202                        | 3B    | General       | 14      |      | 302        | 3B          | General       | 35      |  | 402        | 3B    | General       | 59      |
| 103        | 1B    | Spec Needs    |        |       | 203                        | 2B    | Spec Needs    |         |      | 303        | 2B          | Spec Needs    |         |  | 403        | 2B    | Spec Needs    |         |
| 104        | 3B    | General       | 3      |       | 204                        | 1B    | General       | 15      |      | 304        | 1B          | General       | 36      |  | 404        | 1B    | General       | 60      |
| 105        | 2B    | General       | 4      |       | 205                        | 2B    | General       | 16      |      | 305        | 2B          | General       | 37      |  | 405        | 2B    | General       | 61      |
| 106        | 2B    | General       | 5      |       | 206                        | 2B    | General       | 17      |      | 306        | 2B          | General       | 38      |  | 406        | 2B    | General       | 62      |
| 107        | 3B    | General       | 6      |       | 207                        | 2B    | General       | 18      |      | 307        | 2B          | General       | 39      |  | 407        | 2B    | General       | 63      |
| 108        | 1B    | Spec Needs    |        |       | 208                        | 2B    | Spec Needs    |         |      | 308        | 2B          | Spec Needs    |         |  | 408        | 2B    | Spec Needs    |         |
| 109        | 3B    | General       | 7      |       | 209                        | 3B    | General       | 19      |      | 309        | 3B          | General       | 40      |  | 409        | 3B    | General       | 64      |
| 110        | 1B    | General       | 8      |       | 210                        | 3B    | General       | 20      |      | 310        | 3B          | General       | 41      |  | 410        | 3B    | General       | 65      |
| 111        | 1B    | General       | 9      |       | 211                        | 1B    | General       | 21      |      | 311        | 1B          | General       | 42      |  | 411        | 1B    | General       | 66      |
| 112        | 1B    | Spec Needs    |        |       | 212                        | 1B    | Spec Needs    |         |      | 312        | 1B          | Spec Needs    |         |  | 412        | 1B    | Spec Needs    |         |
| 113        | 1B    | General       |        |       | 213                        | 1B    | General       | 22      |      | 313        | 1B          | General       | 43      |  | 413        | 1B    | General       | 67      |
| 114        | 1B    | Spec Needs    |        |       | 214                        | 3B    | General       | 23      | 7    | 314        | 3B          | General       | 44      |  | 414        | 3B    | General       |         |
| 115        | 2B    | General       | 10     |       | 215                        | 1B    | Spec Needs    | ? I a   |      | 315        | <b>1</b> B  | Spec Needs    |         |  | 415        | 1B    | General       |         |
| 116        | 1B    | General       | 11     |       | 216                        | 1B    | General       | 24      | 4    | 316        | <b>1</b> ¹B | General       | 45      |  | 416        | 1B    | General       |         |
| 117        | 3B    | General       | 12     |       | 217                        | 3B "  | General       | 25      |      | 317        | 3B          | General       | 46      |  | 417        | 3B    | General       |         |
| 118        | 0B    | General       |        |       | 218                        | 1B    | General       | 26      |      | 318        | 1B          | General       | 47      |  | 418        | 1B    | General       |         |
|            |       |               |        |       | 219                        | 3B    | General       | 27      |      | 319        | 3B          | General       | 48      |  | 419        | 3B    | General       |         |
|            |       |               |        |       | 220                        | 1B    | General       | 28      |      | 320        | 1B          | General       | 49      |  | 420        | 1B    | General       |         |
|            |       |               |        |       | 221                        | 1B    | General       | 29      |      | 321        | 1B          | General       | 50      |  | 421        | 1B    | General       |         |
|            |       |               |        |       | 222                        | 1B    | General       | 30      |      | 322        | 1B          | General       | 51      |  | 422        | 1B    | General       |         |
|            |       |               |        |       | 223                        | 1B    | General       |         |      | 323        | 1B          | General       | 52      |  | 423        | 1B    | General       |         |
|            |       |               |        |       | 224                        | 1B    | General       |         |      | 324        | 1B          | General       | 53      |  | 424        | 1B    | General       |         |
|            |       |               |        |       | 225                        | 2B    | General       | 31      |      | 325        | 2B          | General       | 54      |  | 425        | 2B    | Manager       | 68      |
|            |       |               |        |       | 226                        | 1B    | General       |         |      | 326        | 1B          | General       | 55      |  | 426        | 1B    | General       |         |
|            |       |               |        |       | 227                        | 3B    | General       | 32      |      | 327        | 3B          | General       | 56      |  | 427        | 3B    | General       |         |
|            |       |               |        |       | 228                        | 2B    | General       | 33      |      | 328        | 2B          | General       | 57      |  | 428        | 2B    | General       |         |
| 18         | units |               | 12     |       | 28                         | units |               | 21      |      | 28         | units       |               | 24      |  | 28         | units |               | 11      |
| 1B         | 1B    | 2B            | 3B     | Total |                            |       |               |         |      | Car        | 68          | 68            |         |  |            |       | Units         | 102     |
| 1          | 49    | 26            | 26     | 102   |                            |       |               | ı       | Voto | rcycle     | 5           |               |         |  |            |       | Special needs | 15      |
|            |       |               |        |       | General affordable/manager |       |               |         |      |            |             |               |         |  | 87         |       |               |         |