#### 1180 Great Plain Avenue

Needham, MA

3/12/2019

Number of Units

16

**RENTAL PRO FORMA** 

# Assumptions & Formulas

| Acquisition value                          | \$2,500,000 |
|--|-------------|
| As-Is Appraised Value                      | \$2,500,000 |
| Number of below ground parking spaces      | 0           |
| Construction cost per underground space    | \$0         |
|  |             |
| Total GSF                                  | 24,653      |
| Construction cost per GSF                  | \$140.00    |
| Hard Cost contingency                      | 5%          |
| Soft Cost contingency                      | 5%          |
| Construction Period (in months)            | 12          |
| Construction Loan interest = loan amount x |             |
| 50% x interest rate x const period         |             |
| Finance Fees (appli/constr/permanent)      | 1.10%       |
| Soft Costs                                 |             |
| Builder's general conditions/OH & Fee      | 14%         |

#### **SOURCES & USES**

| Development Costs              | Per Unit  | Total       |
|--------------------------------|-----------|-------------|
| Acquisition                    | 156,250   | 2,500,000   |
| Hard Costs                     |           |             |
| Site Work                      |           |             |
| earth work                     | \$3,125   | \$50,000    |
| utilities (on site/off site)   | \$3,125   | \$50,000    |
| roads/walks.on site parking    | \$4,688   | \$75,000    |
| Retaining Walls                | \$3,125   | \$50,000    |
| lawns and planting/landscaping | \$3,125   | \$50,000    |
| geotechnical condition         | \$3,750   | \$60,000    |
| environmental remediation      | \$938     | \$15,000    |
| demolition                     | \$3,125   | \$50,000    |
| unusual site conditions        | \$0       | \$0         |
| Sub-Total Site Work            | \$25,000  | \$400,000   |
| Cub Folds Offer Work           | Ψ20,000   | Ψ100,000    |
| Construction                   |           |             |
| Building structure/units       | \$215,714 | \$3,451,420 |
| Underground parking            | \$0       | \$0         |

| Sub-Total Hard Costs                    | \$288,134 | \$4,610,150 |
|---|-----------|-------------|
| Hard Cost contingency                   | \$13,721  | \$219,531   |
| Sub-Total - Gen Cond/ Overhead/ Profit  | \$33,700  | \$539,199   |
| Builder's Profit                        | \$4,814   | \$77,028    |
| Builder's Overhead                      | \$14,443  | \$231,085   |
| General Conditions                      | \$14,443  | \$231,085   |
| Sub-total -Site & Building construction | \$240,714 | \$3,851,420 |
| Common spaces/amenities                 | \$0       | \$0         |

### **Soft Costs**

| Ammunical/Manket Ct. dr.   | 400                                   | 7.000                |
|--|---------------------------------------|----------------------|
| Appraisal/Market Study   | 438                                   | 7,000                |
| Marketing/Initial Rent-up Taxes                                  | 1,563<br>625                          | 25,000               |
| Utility Usage  | 313                                   | 10,000<br>5,000      |
|  |                                       |                      |
| Insurance  | 1,250                                 | 20,000               |
| Security Inspecting Engineer                                     | 0<br>0                                | 0                    |
| Construction Loan Interest                                       | 8,951                                 | 143,221              |
| Fees - construction lender                                       | 3,176                                 | 50,812               |
| Fees - Permanent lender  | incl                                  | incl                 |
| Architecture/Engineering   | 9,375                                 | 150,000              |
| Survey, permits  | 3,125                                 | 50,000               |
| Clerk of the Works   | 0                                     | 0                    |
| Construction Manager   | 0                                     | 0                    |
| Bond Premiums (P&P/Lien bond)                                    | 1,875                                 | 30,000               |
| Environmental/Civil/Geo-tech Engineering                         | 2,500                                 | 40,000               |
| Legal  | 1,563                                 | 25,000               |
| Title & Recording  | 625                                   | 10,000               |
| Accounting & 40B Cost Certification Bond                         | 1,875                                 | 30,000               |
| Relocation   | 0                                     | 0                    |
| 40B Site Approval Processing Fee                                 | 125                                   | 2,000                |
| 40B Mediation Fund Fee   | 50                                    | 800                  |
| 40B Land Appraisal (as-is appraisal)                             | 0                                     | 0                    |
| 40B Final Approval Processing fee/Tech Assistance fee            | 0                                     | 0                    |
| 40B Subsidizing Agency Cost Certification Fee                    | 0                                     | 0                    |
| 40B Monitoring Agent Fees  | 625                                   | 10,000               |
| MIP  | 0                                     | 0                    |
| Credit Enhancement   | 0                                     | 0                    |
| Letter of Credit Fee   | 0                                     | 0                    |
| Other Financing Fees   | 0                                     | 0                    |
| Development consultant   | 2,813                                 | 45,000               |
| Lottery consultant   | 625                                   | 10,000               |
| ZBA peer review consultants                                      | 0                                     | 0                    |
| Other consultants  | 0                                     | 0                    |
| 0.60.40.6  | 0                                     | 00.400               |
| Soft Cost Contingency  | 2,074                                 | 33,192               |
| Sub-Total Soft Costs   | 43,564                                | 607.025              |
|  | · · · · · · · · · · · · · · · · · · · | 697,025              |
| Sub-Total Acquisition + Hard + Soft Costs Developer Overhead/Fee | 487,948<br>54,264                     | 7,807,174<br>868,217 |
| Developer Overhead/Fee   | 54,204                                | 000,217              |
| TOTAL NET DEVELOPMENT COSTS                                      | 542,212                               | 8,675,392            |
| TOTAL NET DEVELOT WILLIAM GOOTG                                  | U72,212                               | 0,010,002            |

# **Capitalized Reserves**

| Initial Rent-Up Reserves                | 0        | 0         |
|---|----------|-----------|
| Operating Reserves                      | 1,875    | 30,000    |
| Cub Total Capitalized Baseryes          | 4 075    | 20,000    |
| Sub-Total Capitalized Reserves          | 1,875    | 30,000    |
|   |          |           |
| TOTAL DEVELOPMENT COSTS                 | 544,087  | 8,705,392 |
|   |          |           |
| DEVELOPMENT SOURCES                     |          |           |
| Permanent Loan                          | 288,705  | 4,619,281 |
| Equity Required                         | 255,382  | 4,086,111 |
| less Developer Overhead/Fee contributed | (54,264) | (868,217) |
|   | 004.440  | 0.047.004 |
| Developer Cash Equity Required          | 201,118  | 3,217,894 |
| TOTAL DEVELOPMENT SOURCES               | 544,087  | 8,705,392 |