# Project Data Calculations 

Parth Knolls Multifamily Project
87 Hawkes Avenue, Ossining, New York 10562
Tax Map No 80.20 - Block 1 - Lot 15

1. Property Zoning.

Section 200-16.1 MF-I Multifamily - Inn District
Development allowed pursuant to Section 200-16.C.(1). Any use permitted in, and as regulated in, the Multifamily District.
2. Survey of Property.

Prepared by:
JRL Land Surveying, P.C.
Date of Survey: March 7, 2015 - Submitted to Planning Board on August 5, 2015
Acres.
5.527

Square Foot Area
240,751 square feet
3.A Response to David H. Stolman, of Frederick P. Clark Associates, comment No. 2 of Memorandum dated August 25, 2015.

## Section 200-22 of the Zoning Code. Number of Apartment Units permitted.

 MF Multifamily Residential District and MF-I, Multifamily-Inn District.Calculation of Apartment types, number of apartments and bedrooms.
Required per code per dwelling unit. $4,000 \mathrm{sq} \mathrm{ft}$ plus 1,500 square feet per bedroom.

| Column (1) <br> Apartment <br> Type | Column (2) <br> Apartment <br> type and <br> number | Column (3) <br> Calculation <br> by square <br> feet required <br> by Apartment <br> type. | Column (4) <br> Total square <br> feet required <br> by apartment <br> type per <br> section <br> $200-22$ | Column (5) <br> Bedroom <br> count by <br> Apartment <br> Type | Column (6) <br> Apartment <br> ratio by <br> Apartment <br> type as stated <br> in Col (2) |
| :--- | :--- | :--- | :--- | :--- | :--- |
| One <br> Bedroom | 31 | 5,500 sf per <br> apartment | 170,500 sf | 31 | $75.61 \%$ |
| Two <br> Bedroom | 10 | 7,000 sf per <br> apartment | 70,000 sf | 20 | $24.39 \%$ |
| Totals | $\underline{\mathbf{4 1}}$ |  | $\underline{\mathbf{2 4 0 , 5 0 0} \mathbf{s f}}$ | $\underline{\mathbf{5 1}}$ | $\underline{\mathbf{1 0 0 \%}}$ |
| Lot Area |  |  | $\mathbf{2 4 0 , 7 5 1 ) \mathrm { sf }}$ |  |  |
| Excess Area |  |  |  |  |  |

3.B Section 200-22 of the Zoning Code. Building Coverage

| Permitted $-20 \% \times 240,751 \mathrm{sf}$ | $48,151 \mathrm{sq} . \mathrm{ft}$ |  |
| :--- | :---: | :---: |
| Proposed <br> $(36,100 \mathrm{sf} / 240,751 \mathrm{sf})$ | $+/-36,100 \mathrm{sq} \mathrm{ft}$ | $+/-15 \%$ |

4. Response to David H. Stolman, of Frederick P. Clark Associates, comment No. 6 of Memorandum dated August 25, 2015. Section 200-16.C.(3).(a) of the Zoning Code. Permanent Open Space and Recreation Site. Required per the sub-section C.(3).(a). Part I of Sub-section. "At least $1 / 3$ of the net site area shall be devoted to permanent open space and/or sites suitable for recreation as required by sub-section C(1)(d)."
Part II of Sub-section. " Undeveloped permanent open space shall be provided and guaranteed at the rate of 1,500 square feet per bedroom".

|  | Part I | Part II |
| :---: | :---: | :---: |
| Lot Sq. ft. area | 240,751 sq ft | $240,751 \mathrm{sq} \mathrm{ft}$ |
| Less area required per bedroom [66 b/r including bonus units (x) 1,500 sf per bedroom. $\{40-$ one $\mathrm{b} / \mathrm{r}=40$ +13 - two $b / r=26$, total 66 bedrooms\} | (99,000 sq ft) |  |
| Less Play Area. Sub-section 200.16.(C)(1)(d). Required 400 sq ft per dwelling unit (x) 53 dwelling units. [41 + 12 bonus units $=53$ units] | (21,200 sq ft) | (21,200 sq ft) |
| Bulk Regulations, Section 200.22 Building Coverage permitted ( $20 \% \times 240,751 \mathrm{sq}$ $\mathrm{ft}=48,150 \mathrm{sq} \mathrm{ft}$.) <br> Less Proposed approximately | (36,100 sq ft) | (36,100 sq ft) |
| Net Area | 84,451 sq ft |  |
| Add (+) back Play Area | 21,200 sq ft |  |
| Total Net Area plus [+] Play Area Provided | $\underline{\underline{105,651 ~ s q ~ f t ~}}$ |  |


| Percentage of Open Space [105,651 sq ft/240,751 sq ft] | 43.88\% |  |
| :---: | :---: | :---: |
| Required. $1 / 3$ of $240,751 \mathrm{sq}$ $\{240,751 \times 0.333 \%=\}$ | $\underline{\underline{80,170 ~ s q ~ f t ~}}$ |  |
| Total Building Coverage Area plus [+] Play Area |  | $(57,300 \mathrm{sq} \mathrm{ft})$ |
| Undeveloped permanent open Space. \{Lot s.f. area less Total Building Coverage Area plus [+] Play Area: 240,751-57,300\} Provided |  | $\underline{183,451 ~ s q ~ f t ~}$ |
| Undeveloped permanent open space shall be provided at the rate of 1,500 sf per bedroom [x] 66 bedrooms. $\{40-$ one $b / r=40+13-$ two $\mathrm{b} / \mathrm{r}=26$, total 66 bedrooms $\}$ Required |  | $\underline{\underline{99,000 ~ s q ~ f t ~}}$ |

5. Section 200-34.A of the Zoning Code. Residential Density Bonus. [30\% Permitted] The Owner has made the following revisions to the unit mix for the Proposed Project as set forth in the schedule below. These revisions will be reflected in the Site Plan and related documents being submitted for the September 16, 2015 Planning Board Meeting. Calculation of Apartment types, number of apartments and bedrooms.

| $\frac{\text { Col. \# (1) }}{\text { Apt Type }}$ | $\begin{aligned} & \frac{\text { Col. \# (2) }}{\text { Permitted }} \\ & \text { See 3.A } \\ & \text { above } \end{aligned}$ | Col. \# (3) <br> Bonus <br> $30 \%$ of <br> Col (2) | Col \# (4) <br> Total No. of Apts. <br> $\operatorname{Col}(2+3)$ | $\begin{aligned} & \frac{\text { Col. \# (5) }}{\text { No. of }} \\ & \text { Apts. Not } \\ & \underline{\text { BMR }} \end{aligned}$ | Col. \# (6) <br> No. of Apts. that are BMR | Col. \# (7) <br> Percentage <br> Ratio of <br> Apts Col 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| One B/R | 31 | 9 | 40 | 35 | 5 | 75.47\% |
| Two B/R | 10 | 3 | 13 | 12 | 1 | 24.53\% |
| Totals | 41 | 12 | 53 | 47 | 6 | 100\% |

6. Section 200-33. of the Zoning Code. Required below Market - rate unit Component. Section states that: "Within all residential developments of 10 or more units created by subdivision or site plan approval, no fewer than $10 \%$ of the total number of units shall be created as BMR units."

Required number of BMR units. [10\% (x) 53 units] $\underline{5}$ units
Provided number of BMR units per above schedule. $\underline{6 \text { units }}$
Required Percentage.
[5.3 units/53 units]
10.00\%
Provided Percentage. [ 6 units/ 53 units] 11.32\%

## 7. Section 200-29.A.(1), Parking and loading, of the Zoning Code

Use
Minimum required Off-Street Parking Spaces
Dwelling, Multifamily.
Required Parking. 2 parking spaces for each dwelling unit plus 0.5 for each bedroom more than 2 bedrooms.
See Schedule No. 5 above.

| Column. No. 1 <br> Apartment Type | Column. No 2 <br> No. of Apartments | Column No. 3 <br> No. of parking spaces <br> required. 22 spaces (x) <br> column. No. 2\} |
| :--- | :--- | :--- |
| One Bedroom | 40 | 80 |
| Two Bedroom | 13 | 26 |
| Totals | $\underline{\mathbf{5 3}}$ | $\underline{\mathbf{1 0 6} \quad \text { Total Required }}$ |

Provided. Total Parking Spaces being provided $\underline{108}$
Parking will be provided in a parking garage, located in each Building and exterior parking, at various locations as show on the site plan.

Footnote: Rounding up and down. All calculations herein are rounded up, if the number is greater than 0.50 or down if the number is less than 0.50

