Town of Windham

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MEMO

DATE: January 7, 2021

TO: Windham Planning Board

FROM: Jennifer Curtis, Planner

- Cc: Amanda Lessard, Planning Director Brandon Binette, Northeast Civil Solutions, Inc. Development Review Team
- RE: 20-24 Fielding Apartments Major Site Plan Final Plan Review Planning Board Meeting and Public Hearing: January 11, 2021

Overview -

This application is for a 24-unit multi-family condominium building, accessory storage buildings, and related site development.

The Sketch Plan was reviewed at the Planning Board meeting on October 26, 2020. At that meeting, a waiver for the transparent openings standard in the Design Guidelines was discussed. The Board was in favor of granting the waiver, based on the architectural designs that were shared. The Board also requested a ROW connection to the recently approved PTG Commercial subdivision on the adjacent lot to the north. New comments since then are underlined below.

Note on classification: Maine Subdivision Law §4402.6 exempts division of new or existing structure into 3 or more dwelling units... where the project is subject to municipal site plan review.

Tax Map: 51; Lot: 4 Zone: Commercial District 1 (C-1)

SITE PLAN REVIEW

Staff Comments:

- 1. Waivers:
 - a. The applicant submitted a waiver request from performance standard 813.A.5.

813.A.5 Façade. Required in C-1, C-2, C-3, and VC zoning districts. a. Facades that face public streets shall have transparent openings, such as display windows

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or entry areas, a minimum of 40% of the horizontal length on the ground floor in total.

The applicant is requesting the waiver to allow for a reduction in the % of transparent opening on the ground floor from 40% to 32%. The applicant states that it will look like a residential use, instead of a commercial use, and avoid confusion.

- 1. Complete Application:
 - Copy of drainage easement indicated on plan
 - Traffic report that includes estimates of Saturday peak hour and daily traffic
 - Estimate costs of development
 - DEP Stormwater Permit By Rule (PBR)

MOTION: The site plan application for project 20-24 Fielding Apartments is found complete in regard to the submission requirements based on the application checklist, but the Planning Board retains the right to request more information where review criteria are not fully addressed.

- 2. Public Hearing: Public Hearing scheduled for January 11, 2021 Planning Board meeting.
- 3. Site Walk: At the October 26, 2020 Planning Board meeting the Board determined that a site walk was not necessary

Findings of Fact and conclusions for the

Windham Planning Board,

MOTION: The Site Plan application for 20-24 Fielding Apartments on Tax Map: 18, Lot 52 is to be (approved with conditions/denied) with the following findings of fact and conclusions.

FINDINGS OF FACT

Utilization of the Site

- The lot is currently undeveloped and partially cleared with existing frontage on Roosevelt Trail. It abuts properties with both non-residential and residential uses.
- The site is relatively flat.
- There are no wetlands identified on the plan.
- The site is in the Ditch Brook Watershed

Vehicular and Pedestrian Traffic

• The subject parcel has approximately 150 feet of frontage on Route 302.

- The sketch plan shows the right-of-way on the abutting property to the north shown the on PTG Commercial Subdivision approved by the Planning Board on June 22, 2020.
- One driveway entrance is proposed on Route 302. In accordance with Section 406.E.6.(g) new, enlarged or rebuilt uses on an arterial road, shall be limited to one (1) curb cut.
- The project is subject to the block standard requirements in 406.E.6.(1), which include a requirement that land must be divided with streets to create blocks.
- §406.E.6(k) requires that all new and reconstructed Streets must be built to Public Street, Commercial Street, Curbed Lane or Residential Street standards.
- Sight distances for the entrance must be shown on the final plan.
- Sight distances are included in the Traffic Analysis, however the Final Plan submitted December 21, 2020 does not show the sight distances.
- Driveway entrances on adjacent abutting properties should be shown on the final plan.
- Driveway entrances on adjacent abutting properties are shown on the Final Plan submitted December 21, 2020.
- Development in the C-1 zoning district is subject to the Sidewalk Impact Fee (Section 1201).
- The sketch plan shows 46 parking spaces. The ordinance does not have a minimum number of spaces required but the applicant shall demonstrate that the number of spaces provided onsite will meet the needs of the proposed uses. Section 812.C.(1)(d) requires 30% of the parking spaces to be 10'x20'.
- A traffic impact study must be submitted with the final plan set if the project will generate fifty (50) or more trips during the a.m. or p.m. peak hour.
- <u>A traffic impact study performed by traffic engineer Bill Bray, dated December 17, 2020, states that the development will generate 9 trips in the AM peak hour and 11 trips in the PM peak hour. The study does not provide weekend trips. The study states that there are no high crash locations within the project study area.</u>
- If the project generates over 100 peak hour trips and requires a Traffic Movement Permit from the Maine Department of Transportation, it must be submitted with Final Plan.
- The project may be subject to the North Route 302 Road Improvements Impact Fee (Section 1204). A traffic analysis shall be conducted in order to determine the traffic impact and requisite impact fee total, as measured by additional vehicle trips to be generated by a development project that pass through the North Route 302 Capital Improvement District in the peak commuter hour.
- <u>The applicant states that they will submit an updated traffic assessment that will include a calculation of their impact fee.</u>
- <u>The Final Site Plan submission dated December 21, 2020 depicts an extension of Vintage</u> <u>Drive, a Commercial Street, from the planned subdivision to the north, which crosses the</u> <u>subject property, and also connects to Route 302, in compliance with the block standards.</u>
- <u>The Final Plan submission dated December 21, 2020 includes 50 parking spaces; 2 for each unit, and two additional spaces, 17 of the spaces will be 10'x20'.</u>

Sewage Disposal, Water Quality and Groundwater Impacts

• The project will be served by a private subsurface wastewater disposal system (septic).

- Test pit soil analysis should be submitted with the final plan. The test pit location must be shown on the plan.
- A groundwater impact analysis is required for involving on-site sewage disposal facilities with a capacity of 2,000 gallons per day or more.
- The applicant is proposing three septic locations, with none at a capacity of 2,000 gallons per day or more. The applicant is required to get a waiver from the Department of Health and Human Services for the amount of wastewater disposal needed to accommodate the proposed number of units on the subject site. The Final application must include the authorization from DHHS.

Stormwater Management

- Per Section 812.E., a stormwater plan needs to be submitted that meets the standards DEP Chapter 500 Stormwater Management.
- This project is in the NPDES (National Pollutant Discharge Elimination System) area as designated by the Environmental Protection Agency for the Town of Windham. As a result, there will be additional construction inspection requirements and ongoing requirements for reporting of stormwater infrastructure maintenance as there is more than one (1) acre of development proposed.
- The Final Plan submission dated December 21, 2020 included a Stormwater Management Plan. The plan states that the project is creating less than an acre of impervious area and 1.4 acres of developed area. The site will drain southeasterly towards a collection area, and into a catch basin near Route 302.
- <u>In an email dated January 5, 2021, Mark Arienti, P.E. had several comments related to</u> <u>Stormwater Management calculations, and stormwater management designs. The applicant</u> <u>responded on January 6, 2021, but Mark has not had time to review the responses as of the</u> <u>date of this memo.</u>
- <u>A Stormwater PBR from DEP is required with the Final Plan submission.</u>

Erosion Control

- A soil erosion and sediment control plan must be submitted as part of the Final Plan submission.
- A soil erosion and sediment control plan is included in the Final Plan submission dated December 21, 2020. The plan shows the locations of silt fences, hay bales, a catch basin, and a stabilized construction entrance. The notes include inspections and maintenance, post-construction, and housekeeping provisions.

Utilities

- The property must be served by underground utilities.
- <u>The Final Plan submitted on December 21, 2020 shows all utilities being installed</u> <u>underground.</u>
- The project will be served by public water for domestic use and fire protection.

- A written statement from the Portland Water District indicating that there is adequate water supply to service the use must be submitted with the Final Plan.
- <u>The Final Plan submission dated December 21, 2020 includes an Ability to Serve letter</u> <u>from the Portland Water District.</u>
- The project will require road opening permits from the Town where public right of way is disturbed.
- The closest fire hydrant is approximately 300 feet to the south on Route 302
- The fire hydrant is shown on the updated Site Plan dated January 6, 2021.
- Based on the size of the proposed new building, sprinkler system is required, and based on comment from Fire Chief Libby at the Development Review Team Meeting on October 21, 2020, that should include the connecting entry/hallway between the two blocks of apartments.

Technical and Financial Capacity

- Evidence of financial capacity must be provided as part of the final submission
- The Final Plan must include an itemized project cost estimate. The applicant submitted a
- Evidence of technical capacity must be provided as part of the final submission.

Landscape Plan

- The final submission should include a landscape plan and planting schedule.
- The Final Plan submitted December 21, 2020 shows the locations and types of plants to be used in landscaping.
- Snow storage area must be identified on the Final Plan.
- <u>Snow storage areas are shown on the north and westerly external parking area boundaries</u> of the Site Plan dated December 21, 2020.

Conformity with Local Plans and Ordinances

- 1. Land Use
 - This property meets the minimum lot size requirements and minimum lot frontage requirements of the C1 zoning district. <u>The applicant is required to get a waiver of the State of Maine minimum lot size from the Department of Health and Human Services for the amount of wastewater disposal needed to accommodate the proposed number of units on the subject site. The Final application must include the authorization from DHHS.</u>
 - There is no Net Residential Density requirement in the C1.
 - The proposed building meets the 10-20 foot maximum setback from Route 302. The project meets the minimum side and rear 6 foot setback.
 - The building facade must be oriented parallel to Roosevelt Trail. At least one primary entrance must be located on the building's front façade. The sketch plan shows a sidewalk from the front entrance to Route 302.
 - Dwelling, Multifamily, is a permitted use in the C1.
 - §406.E(6)(1) Block standards apply.

- See FOF under "Traffic" above for comments on block standards.
- The Final Plan needs to demonstrate how the project will comply with the Commercial District Design Guidelines in Section 813.
 - Building elevations and sign details should be provided with the final plan submission
 - <u>The Final Plan dated December 21, 2020 includes a detailed account of how the</u> project will meet the District Design Guidelines. The applicant has submitted a waiver from the façade standard requirement for transparent openings.
- The development is subject to the following Section 1200 Impacts Fees, to be paid at with the issuance of a building permit: North Windham Sidewalk Impact Fee, Recreation Impact Fee, North Route 302 Road Improvements Impact Fee, Open Space Impact Fee, Public Safety Impact Fee, Municipal Office Impact Fee.
- 2. Comprehensive Plan
 - This project meets the goals and objectives of the 2017 Comprehensive Plan. The property is located in the North Windham Growth Area.
- 3. Others:
 - Chapter 144 Post-Construction Stormwater Ordinance: The site is in the NPDES MS4 urbanized area.
 - <u>Chapter 221 Street Naming and Addressing: If the project is intended to be</u> <u>condominimized, a street name for the entrance approved by the Addressing Officer</u> <u>shall be shown on the Final Plan.</u>
 - <u>Chapter 116 Growth Management Ordinance: A growth permit is required prior to the</u> <u>issuance of a building permit for the construction, creation or placement of each new</u> <u>dwelling unit within the Town of Windham.</u>

Impacts to Adjacent/Neighboring Properties

- The sketch plan shows a proposed dumpster located on a paved pad. The dumpster also needs to have a screened enclosure.
- Site lighting must be shown on Final Plan, including illustrations of al proposed lighting fixtures, photometric data and details of fixtures must be included in the submission, in accordance with §813.C.1.a.
- <u>The Photometric sheet included with the Final Plan submission dated December 21, 2020</u> <u>shows the lighting will exceed the standard of 0.5 footcandles at the northerly border. The</u> <u>applicant should modify the plan accordingly.</u>

<u>CONCLUSIONS (N/A – application incomplete)</u>

- 1. The plan for development **reflects/does not reflect** the natural capacities of the site to support development.
- 2. Buildings, lots, and support facilities will/will not be clustered in those portions of the site that have the most suitable conditions for development.
- 3. Environmentally sensitive areas, including but not limited to, wetlands; steep slopes; flood plains; significant wildlife habitats, fisheries, and scenic areas; habitat for rare and

endangered plants and animals; unique natural communities and natural areas; and, sand and gravel aquifers **will/will not** be maintained and protected to the maximum extent.

- 4. The proposed site plan **has/does not have** sufficient water available for the reasonably foreseeable needs of the site plan.
- 5. The proposed site plan **will/will not** cause unreasonable soil erosion or a reduction in the land's capacity to hold water so that a dangerous or unhealthy condition results.
- 6. The proposed use and layout **will/will not** be of such a nature that it will make vehicular or pedestrian traffic no more hazardous than is normal for the area involved.
- 7. The proposed site plan will/will not provide for adequate sewage waste disposal.
- 8. The proposed site plan **conforms/does not conform** to a duly adopted site plan regulation or ordinance, comprehensive plan, development plan, or land use plan.
- 9. The developer has/does not have adequate financial capacity to meet the standards of this section.
- 10. The proposed site plan **will/will not** alone or in conjunction with existing activities, adversely affect the quality or quantity of ground water.
- 11. The proposed site plan will/will not provide for adequate storm water management.
- 12. The proposed location and height of buildings or structure walls and fences, parking, loading and landscaping shall be such that it **will/will not** interfere or discourage the appropriate development in the use of land adjacent to the proposed site or unreasonable affect its value.
- 13. On-site landscaping **does/does not** provide adequate protection to neighboring properties from detrimental features of the development that could be avoided by adequate landscaping.

CONDITIONS OF APPROVAL

- 1. Approval is dependent upon, and limited to, the proposals and plans contained in the application dated October 5, 2020, amended December 21, 2020, and supporting documents and oral representations submitted and affirmed by the applicant, and conditions, if any, imposed by the Planning Board, and any variation from such plans, proposals and supporting documents and representations are subject to review and approval by the Planning Board or the Town Planner in accordance with Section 814.G. of the Land Use Ordinance.
- 2. Approval is subject to the requirements of the Post-Construction Stormwater Ordinance, Chapter 144. Any person owning, operating, leasing or having control over stormwater management facilities required by the post-construction stormwater management plan must annually engage the services of a qualified third-party inspector who must certify compliance with the post-construction stormwater management plan on or by May 1st of each year.