ALTA at RIVER'S EDGE

490 BOSTON POST ROAD

WAYLAND, MA

LIST OF DOCUMENTS

1. Application Form & Fee

- a. \$185.00 check made out to The Town of Wayland for Filing and advertising fees (Check #51438)
- b. Attachment of Zoning Table (also found on Sheet C-102 Layout & Materials Plan)

2. Site Development Plans for Alta at River's Edge, #490 Boston Post Road, Wayland, MA

- a. Certified Plot Plan (Sheet V-101)
- b. Civil Plans (C-001 C-507)
- c. Architectural Plans by The Architectural Team (A0 A1.06)
- d. Landscape Plan by Copley Wolff Design Group (A1.07)

3. **Board of Health Approval**

a. Letter from Julia Junghanns, Director of Public Health, dated May 16, 2019

4. List of Variances



Address 155 Seaport Blvd. Boston, MA 02210

TOWN OF WAYLAND

MASSACHUSETTS 01778

BOARD OF APPEALS

TOWN BUILDING 41 COCHITUATE ROAD TELEPHONE: (508) 358-3600 FAX: (508) 358-3606

ZONING BOARD OF APPEALS APPLICATION FOR HEARING

CASE # LOCATION OF SUBJECT PROPERTY Alta at River's Edge - 490 Boston Post Road Map 22, Lots 003 (portion), 006 (all), 007 (portion) # Street Name Parcel Year Built Map **ZONING INFORMATION** Residential 40,000, Municipal Service, Refuse Disposal, & Wireless Communications River's Edge Housing Overlay District Zoning District Overlay District (as applicable) Storage of school buses, material harvesting (gravel pit), and Multi-family Residential police firing range R-40 & Refuse Proposed Use Present Use Setback **REHOD Building** Setback=50 Ft. Required **Existing Proposed** 359,286 S.F. Lot Area 40,000 S.F. 359,286 S.F. Lot Coverage 20% 3.8% 24.6% 180 Ft. Frontage 691.2 Ft. 691.2 Feet 45 Ft./58 Ft. 21.0 +/- Ft. 52'-7"/51'-11" **Building Height** 50 Ft./30 Ft. 12.1 Ft. Front Yard Setbacks 14.9 Feet/19.7 Feet 84.7 Ft. 94.8 Feet **ROW Setbacks** 55 Ft. 50 Ft./75 Ft. 87.9 Ft. 20.6 Feet Side Yard Setbacks 50 Ft./30 Ft. 23.7 Feet 73.0 Feet Rear Yard Setbacks 27,306 +/- S.F. N/A 272,692 S.F. (excludes garage) Gross Floor Area 998.65% % of Increase of Gross Floor Area N/A N/A Refuse Setback Only Does the proposed project comply with § 193-4 Storm water and Land Disturbance ByLaw? \square No R-40 Setback Only **OWNER INFORMATION** The Town of Wayland (508) 358-3627 Name Telephone Number Address 41 Cochituate Road, Wayland, MA Email APPLICANT INFORMATION (if different from owner information) Telephone Number (781) 541-5822 WP East Acquisitions, LLC c/o Jim Lambert Address 91 Hartwell Avenue, Lexington, MA Email Jim.Lambert@woodpartners.com ATTORNEY/AGENT INFORMATION (if applicable) Name Nutter McClennen & Fish LLP c/o James Ward Telephone Number (617) 439-2000

Email JWard@nutter.com

□SPECIAL PERMIT	XVARIANCE	□OTHER (explain in narrative)
NARRATIVE (describe pr	oposal and include sup	porting Zoning ByLaw(s))
See attached summary of va	ariances.	
1000		
SIGNS (if applicable) see so	eparate instruction she	et for additional required information
Business Name		
Address		*
Type of Business		
APPLICANT TO COMPL	ETE	
I have submitted nine (9)) sets, each including	the following:
☑ Application ☑ Certified	Plot Plan Schemati	ic Architectural Plans 🗵 Board of Health Approval
		☐Miscellaneous Additional Information
documentation submitted, and to owner to make this application members' entry upon the exter	that the proposed work is a n as the agent. I hereby co	Appeals with reference to the above application, with supporting uthorized by the Owner of Records and I have been authorized by the onsent to the Building Commissioner and Zoning Board of Appeals for the purpose of viewing and inspecting the property, which is the
subject of the application.	1/	
Authorized Agent/Owner	Jim Lambert	Date 10/9/19
OFFICE USE ONLY		
Received By		Received and Recorded by the Town Clerk:
Date		
Fee Paid		Signature of Town Clerk

district (ref) with river's edge housing overlay district (rehod) LAND USAGE TABLE - RESIDENTIAL ZONE (R40) & REFUSE DISPOSAL

ITEM	EXISTING	PROPOSED	REQUIRED/ALLOWED
MINIMUM LOT AREA	359,286± S.F.	359,286± S.F.	40,000 S.F.
MAXIMUM LOT COVERAGE (1)	3.8% ±	24.6%±(4) (8)	20%
MINIMUM FRONTAGE	691.2± FT	691.2± FT	180 FEET
MINIMUM BUILDING SETBACK (2)	12.1± FT	14.9± FT	50 FT
MINIMUM FRONT YARD (4)	12.1± FT	19.7 FT (B)	30 FT (5)
MIN. R.O.W. CENTER LINE SETBACK	84.7 FT	94.8 FT	55 円 (6)
MINIMUM REAR YARD (4)	23.7± FT	73.0 FT	30 FT (6)
MINIMUM SIDE YARD (4)	87.9± FT	20.6 뒤 (8)	75 FT (7)
MAXIMUM BUILDING HEIGHT (3)	21± FT	52'-7" (8)	4 5 FT
MAXIMUM BUILDING HEIGHT (3)	21± FT	51'-11"	58 FT
MAXIMUM BUILDING SIZE	13,757± GSF	56,366± GSF	150,000 GSF
MINIMUM PARKING AREA INTERIOR LANDSCAPING	TBD	10.0%	10%
MAXIMUM NUMBER OF	N/A	218 (8)	190

LAND USAGE TABLE NOTES:

(1) 704.4 — IN ALL ZONING DISTRICTS, THE PERCENTAGE OF A LOT THAT MAY BE COVERED BY ANY BUILDING OR STRUCTURE SHALL MEET THE REQUIREMENTS IN \$198—801, TABLE OF DIMENSIONAL REQUIREMENTS.

(2) 2505.1 – MINIMUM BUILDING SETBACK FROM THE RIVER'S EDGE HOUSING OVERLAY DEVELOPMENT (REHOD) PERIMETER BOUNDARY SHALL BE 50 FEET.

(3) 2505.2 – MAXIMUM BUILDING HEIGHT OF ANY BUILDING OR PORTION THEREOF LOCATED LESS THAN 100 FEET FROM A PUBLIC WAY BOSTON POST ROAD/ROUTE 20 SHALL NOT EXCEED 35 FEET IN HEIGHT.

MAXIMUM BUILDING HEIGHT SHALL NOT EXCEED 45 FEET FOR THE REMAINDER OF THE SITE, WITH THE EXCEPTION THAT THE MAXIMUM HEIGHT FOR THE NORTHWEST QUADRANT OF THE SITE SHALL BE 58 FEET IN HEIGHT FOR THIS QUADRANT ONLY, HEIGHT SHALL BE AS DEFINED IN \$188-701.1.2. HEIGHT SHALL BE WEASURED FROM THE AVERAGE GRADE OF THE LAND WHERE AVERAGE GRADE SHALL BE DETERMINED BY THE GRADE OF THE LAND MMEDIATELY ADJACENT TO THE THREE SIDES OF THE BUILDING WHICH DO NOT FACE NORTH, TO REDUCE GRADING ON THE NORTH-FACING SIDES NEAR WEILANDS, AND TO ENCOURAGE UNDERGROUND PARKING LEVEL MAY BE EXPOSED AND ALLOW NATURAL VENTILATION AS LONG AS THIS FACADE AREA IS SCREENED AND BUFFERED WITH LANDSCAPE.

(4) FRONT, SIDE, AND REAR YARDS SHALL BE SPACE EXTENDING BETWEEN THE LOT LINE OF A GIVEN YARD AND THE NEAREST POINT OF THE BUILDING OR STRUCTURE. NOTE: STRUCTURES INCLUDE RETAINING

(5) MINIMUM DIMENSION NOTED INDICATES REQUIREMENTS FOR BOTH R-40 RESIDENTIAL DIST REFUSE DISPOSAL DISTRICT.

(6) MINIMUM DIMENSION NOTED INDICATED REQUIREMENTS FOR R-40 RESIDENTIAL DISTRICT ONLY.

(7) MINIMUM DIMENSION NOTED INDICATES REQUIREMENTS FOR REFUSE DISPOSAL DISTRICT ONLY.

(8) RELIEF FROM TOWN OF WAYLAND ZONING BYLAWS REQUIRED.

BOTH R-40 RESIDENTIAL DISTRICT

ALTA at RIVER'S EDGE

490 BOSTON POST ROAD

WAYLAND, MA

SUMMARY OF VARIANCES

1. **198 Attachment 1** – Table of Dimensional Requirements Maximum Lot Coverage 20% (Single Residence District)

<u>Please note relief from the following Yard Setbacks is required for a "Non-Building" Structures (Retaining Wall) only as defined in the Towns Zoning Code.</u>

Minimum Front Yard Setback From Lot Line (Single Residence (R40) & Refuse Disposal District)

Minimum Side Yard From Lot Line (Single Residence (R40) & Refuse Disposal District)

2. **198-2505.1** - Minimum building setback from the REHOD perimeter boundary shall be 50 feet. If lots within the REHOD are subdivided, the minimum setback from internal property lines shall be 15 feet, with the exception that buildings may be linked at internal property lines via covered walkways.

Please note relief from 198-2505.1 is required for the bus shelter only.

3. 198-2505.2 - Maximum building height of any building or portion thereof located less than 100 feet from a public way Boston Post Road/Route 20 shall not exceed 35 feet in height. Maximum building height shall not exceed 45 feet for the remainder of the site, with the exception that the maximum height for the northwest quadrant of the site shall be 58 feet in height for this quadrant only. Height shall be as defined in § 198-701.1.2. Height shall be measured from the average grade of the land immediately adjacent to the building to the highest point of the roof, except for buildings on the northern edge of the REHOD where average grade shall be determined by the grade of the land immediately adjacent to the three sides of the building which do not face north, to reduce grading on the north-facing sides near wetlands, and to encourage underground parking in these areas. On these north-facing facades only, not more than six feet of a parking level may be exposed and allow natural ventilation as long as this facade area is screened and buffered with landscape.

Please note relief from 198-2505.2 is required from the 45 feet maximum and the north facing facade walls.

4. **198-2505.4** – Maximum number of dwelling units. There shall be no more than 190 dwelling units. All dwelling units shall be studio, one bedroom or two bedroom units, with the sole exception that not more than three of the affordable non-age-restricted units may be three bedroom units. No unit shall have more than three bedrooms.

Please note relief from 198-2505.4 is required to allow a maximum of 218 units.

TOWN OF WAYLAND

41 COCHITUATE ROAD
WAYLAND, MASSACHUSETTS 01778

Julia Junghanns, R.S., C.H.O. DIRECTOR OF PUBLIC HEALTH TEL. (508) 358-3617 www.wayland.ma.us

May 16, 2019

Board of Selectmen Town of Wayland 41 Cochituate Road Wayland, Ma 01778

RE: 490 Boston Post Road, River's Edge – BoH Variance request approvals

Members of the Board of Selectmen.

The Board of Health held meetings on April 8th and 22nd where this project was reviewed and a full discussion took place regarding the variances being requested from Local Regulations. The Board concluded its review on April 22nd with an approval of the requests of Onsite Engineering and Wood Partners, providing relief from the Town Regulations as requested in a letter dated March 29, 2019 and outlined in the Local upgrade approval form dated March 25, 2019 as follows;

Wayland Regulations for On-Site Subsurface Sewage Disposal Systems: Section I; Article 3: Soil Testing Dates/Times & Section II; Article C-1: GPD/Bedroom Flow

Wayland Regulations for the Design, Operation, and Maintenance of Small Wastewater Treatment Facilities: Section 1.30-Service Area Limitations, Section 2.10-Applications, Reports, Plans, Data, Documents, Section 4.30-Hydrogeological Investigation, Section 4.40-Wetlands and Floodplains, Section 4.51-Distances, Section 4.70-Treatment Plant Reliability, Section 5.10-Groundwater, Section 7.10-Monitoring Well Installation, Section 8.10-Wastewater, Section 9.30-Operational Guarantee

In their discussions, the Board recognized that the Local Wastewater Treatment Facility Regulation from 1988 is outdated, and technologies have greatly improved since then, as well as the quality of effluent. Improvements have been made in the MassDEP regulations since 1988, and the Board plans to conduct a review and update of the Local Regulations.

As a condition of the waiver from Section 4.30 of the BoH Regulations we anticipate receiving information on the hydrogeology study and evaluation of the site (excluding contaminant level mapping/analysis and extent of discharge plume) which we will review after it is received. We also request to be provided with a copy of the Phase 2 Environmental Site Assessment Report and if necessary, also the RAM plan.

The approval for variances from Town Regulations does not relieve the responsibility of their obligation to meet the State Regulations of which they stated they are not requesting any waivers from.

Sincerely

Julia Junghanns, R.S., C.H.O. Director of Public Health

Cc: Dave Formato, Onsite Engineering

Jim Lambert, Wood Partners Paul Brinkman, Town Engineer