Department of Public Infrastructure



CITY OF NEW BEDFORD Jonathan F. Mitchell, Mayor

Jamie Ponte Commissioner

Water Wastewater Highways Engineering Cemeteries Park Maintenance Forestry Energy

MEMORANDUM

To:

City of New Bedford Planning Board

From: Jamie Ponte, Commissioner, D.P.I

OCT 02 2018 DEPARTMENT

Date:

RE:

October 2, 2018

Bartlett Street Subdivision – Preliminary Plans

The Department of Public Infrastructure has reviewed the preliminary plans for the above referenced subdivision. Below is a list of comments that should be addressed prior to the Definitive submission.

- 1. The Department of Public Infrastructure agrees to grant waivers for the 24' roadway width and sidewalk requirement.
- 2. Developer must request waiver to reduce proposed layout width to 40 feet.
- 3. Driveway locations should be shown on a separate plan with lots, road layout and utilities. All driveways to be a maximum of 18 feet wide and constructed with a 4 foot transition curb on both sides, and perpendicular to the street layout (6" cement concrete and ½ inch lip)
- 4. Granite bounds to be placed at all pc's, pt's and changes in alignment along the road layout.
- 5. A roadway profile should be shown on the plans. Spot grades should be provided for the cul-de-sac to ensure adequate gutter line flow and to prevent low spots at driveways.
- 6. All proposed driveways to be constructed with cement concrete and in accordance with City of New Bedford standards.
- 7. Street trees shall be planted in accordance with Article VII, section J of the City of New Bedford subdivision regulations.
- 8. Street lights to be installed in accordance with subdivision regulations, Article VII, section H. All lights to be LED and spacing to be approved by the City of New Bedford.

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- 9. House roof drains shall be connected to an onsite infiltration system for each lot.
- 10. All utilities to be installed in accordance with City of New Bedford regulations.
- 11. Water main to be installed at a maximum depth of 5.5 feet. Owner to provide the Department of Public Infrastructure with an automatic flushing unit for the dead end hydrant.
- 12. Drain line should have a minimum of 3 foot cover measured from top of pipe to finished ground. Show pipe sizes and inverts. Drain line should be centered on the proposed easement.
- 13. Owner must record proposed easement showing all dimensions.
- 14. Curb stops to be installed 1.5 feet from face of curb.
- 15. All water meters to be installed at point of entry into building. No water service to run under slab.
- 16. Revise roadway cross section to show 2 1/2" binder course.
- 17. Show size of existing utilities.
- 18. Show all utility details on a separate plan.
- 19. Show inverts on the proposed sewer main. Owner to install cleanouts on the sewer services according to City of New Bedford regulations.
- 20. Property includes lots 299 and 305 on plot 134.
- 21. Roadway name must be shown on the definitive plans.
- 22. All the above mentioned comments could change pending the issuance of an order of conditions from the New Bedford Conservation Commission to the Developer and the affect that it would have on the proposed design.

CC: Department of Inspectional Services Environmental Stewardship Farland Corp. Amandio & Jose Araujo