Basic Attachment 6: Project Description

The portion of the lot on which the project is to occur is in a back dune region. The entire lot on which the project is to occur is in a non-flood "C" zone and possibly in an erosion hazard area. (It is for this latter reason that a pile-supported structure with minimum 3' exposure piles is being proposed.) Also, the project does not lie wholly or partially within a Designated Essential Habitat or significant wildlife habitat. Although freshwater wetlands exist to the north of the lot, there will be no impact as a result of this project. (For further info, please refer to the Wetlands Delineation report by Woodlot Alternatives, Appendix B, attached.)

Please note: The following description is corroborated by the structure drawings in this section, and by the diagrams in Basic Attachments 7, to follow:

The project involves the construction of a single-family, pile-supported structure with a deck, parking area and driveway. The proposed dwelling is a two-story, A-frame-type house of footprint dimensions 21' X 24' (504 sq. ft. footprint, 3% of total lot area.) The building is fully pile-supported on 12" diameter piles of length 15' with minimum 3' exposure. The total height of the structure to the roof ridge (pile plus dwelling) is approximately 32', measured from ground elevation of pile of greatest exposure (approx. 7 ft., right rear corner) to the roof ridge. The deck area is of dimensions 10'X20' (200 sq. ft.), the parking area (gravel) is of dimensions 21'X20' (420 sq. ft.), and the connecting driveway (gravel) is approx. 10'X23' (230 sq. ft.)

Lot 127 is approximately 17763 square feet in size. (L-shaped. See aerial photograph in previous section.) An area of approximately 1354 sq. ft. (8% of total lot area), including the area of the house footprint, deck, parking area and driveway, will be impacted. "Impaction" is defined to include minimal clearing and filling of the land, as little as is absolutely necessary, and construction of the house and deck, including the placing of the piles, parking area and driveway.

The sub-surface wastewater disposal system will be located on the "leg" of the "L", in the frontal dune region of the lot. (Please note that the Rules require no special permitting for this location.)

Water will be supplied by a point.

(Note: Elevations are clearly shown on the structure drawings in this section, and on the diagram containing contour data in Basic Attachments 7. These are derived from RM39 FIRM Community- Panel Number 230120 0012 D.)

(Note: Existing development on this lot is limited to two gravel driveways which together cover approximately 2000 sq. ft. or 11% of the total lot area. Thus total development-current and proposed-will only cover approximately 19% of the total lot area. Total building- proposed- will only cover 3%.)