

Project Address 11 Kenneth Road Map(s) / Parcel(s) 157 /10

<u>NET OPEN AREA (NOA)</u>	<u>EXISTING</u>	<u>PROPOSED</u>
<b>Lot area = A</b>	<u>11090</u>	<u>11090</u>
<b>Area of features</b>		
footprint of accessory building(s)	<u>49 SF</u>	<u>0 SF</u>
footprint of building	<u>1022 SF</u>	<u>1905 SF</u>
footprint of deck(s), porch(es), step(s), bulkhead(s)	<u>314 SF</u>	<u>679 SF</u>
number of required parking spaces <u>2</u> x (9'x18' per space)	<u>324 SF</u>	<u>324 SF</u>
area of pond(s), or tidal area(s) below MHW	<u>0 SF</u>	<u>0 SF</u>
other areas (explain) _____	<u>0</u>	<u>0 SF</u>
<b>Sum of features = B</b>	<u>1709</u>	<u>2908 SF</u>
<b>Net Open Area (NOA) = (A - B)</b>	<u>9381 SF</u>	<u>8182 SF</u>

<u>GROSS FLOOR AREA (GFA)</u>		
accessory structure(s)	<u>49</u>	<u>0</u>
basement or cellar (area > 5' in height)	<u>632 SF</u>	<u>1288 SF</u>
1st floor (12' or less in height) <b>NOTE:</b> [for heights exceeding	<u>1319 SF</u>	<u>1787 SF</u>
2nd floor (12' or less in height) 12' see definition	<u>825 SF</u>	<u>1015 SF</u>
3rd floor (12' or less in height) of STORY ~200-7]	<u>0</u>	<u>0 SF</u>
4th floor (12' or less in height)	<u>0</u>	<u>0</u>
attic (area > 5' in height)	<u>27</u>	<u>0</u>
area under deck (if > 5' in height)	<u>0</u>	<u>421 SF</u>
roofed porch(es)	<u>289 SF</u>	<u>173 SF</u>
<b>Gross Floor Area (GFA) = sum of the above areas</b>	<u>3141 SF</u>	<u>4684 SF</u>

**Proposed total change in GFA** = (proposed GFA - existing GFA) = 1543 SF

**Percent change in GFA** = (proposed total change in GFA / existing GFA) x 100 = 49.12 %

**Existing Open Area Ratio** = (existing NOA / existing GFA) = 2.99

**Proposed Open Area Ratio** = (proposed NOA / proposed GFA) = 1.75

**This worksheet applies** 1. plan by/dated North Shore Survey  
**to the following plan(s):** 2. plan by/dated Bosworth Architect LLC 22-Jul-23  
 3. plan by/dated \_\_\_\_\_

**Building Official** \_\_\_\_\_ **Date** \_\_\_\_\_