

**TOWNSHIP OF WAYNE
DEPARTMENT OF PLANNING
FLOOR AREA AND IMPERVIOUS LOT COVERAGE CALCULATIONS SHEETS
PART II
IMPERVIOUS LOT COVERAGE CALCULATIONS**

These calculations are to demonstrate compliance with Township Impervious Lot Coverage Requirements pursuant to Chapter 134, §§ 32, 33, 34, and 35. The maximum permitted impervious coverage in the applicable zones (R-45, R-30, R-15 and R-10) is 40%.

Applicant: Arianit Agushi Date 2/7/23

Property Address: 44 Cathy Ann Ct Block 1200 Lot 19

Description of Proposed Work: Installation of hot tub

All calculations shall be based upon proposed post-construction conditions.

A. Property Size in Square Feet	<u>15113.75</u>
B. Permitted Maximum Impervious Lot Coverage (A x .40)	<u><u>6045.5</u></u>
C. Principal Building footprint (sq. ft.)	<u>2380</u>
D. Accessory structure (sheds, freestanding garage) footprint (sq. ft.)	<u>160</u>
E. Paved areas (concrete walkways, patios, driveways etc.) (sq. ft.)	<u>2487</u>
F. Swimming Pool Surface Area	<u>625</u>
G. Surfaces with laid stones, slate or timber with open joints (sq. ft. x 0.5)	<u>144</u>
H. Surfaces such as gravel, loose stones, special paver stones with voids for grass and timber decks with open joints (sq. ft. x 0.25)	<u>0</u>
I. Total Impervious Lot Coverage Area (Add Items C through H)	<u><u>5796</u></u>

Note: The square footage calculation in I must be less than or equal to the square footage calculation in B or a Bulk Variance Application before the Board of Adjustment will be required.

Arianit Agushi
Applicant Signature

*Raised seal shall be affixed if calculations were prepared by a licensed architect and/or engineer:

Arianit Agushi
Name (print) Signature [SEAL]* DATE