



Lot Coverage Calculation Worksheet

BUILDING DEPARTMENT

Revision Date: 12/1/2022

Form I.D. Number: 095.0

MAXIMUM BUILDING COVERAGE AND MAXIMUM IMPERVIOUS SURFACE COVERAGE CALCULATION SHEET

All applications for building additions, sheds and accessory structures must be accompanied by a site/plot plan indicating all structures and impervious surfaces that exist on the property.

Please complete the following:

- A. Square Footage of Existing House (Footprint Only) _____
- B. Square Footage of Carport/Garage _____
- C. Square Footage of Shed or Detached Structure _____
- D. Square Footage of Deck or Covered Porch _____
- E. Square Footage of Driveway, Patios, Decks, and Walkway Areas _____
- F. TOTAL SQUARE FOOTAGE OF EXISTING COVERAGE** _____
(A + B + C + D + E)
- G. Square Footage of Proposed Addition _____
- H. Square Footage of Proposed Impervious Area _____
(i.e., Pools, Driveways, Walkways, Patios, Decks, Artificial Turf, etc.)
- I. TOTAL SQUARE FOOTAGE OF ADDITIONAL COVERAGE** _____
(G + H)
- J. TOTAL SQUARE FOOTAGE OF LOT** _____

(The maximum lot coverage allowed for impervious surfaces for single-family homes is 60%.)

To compute the maximum percentage of impervious surface, add the amount from Line "F" and Line "I" and divide from Line "J", then multiply by 100 to obtain the total percentage proposed. (Example: a lot with existing coverage of 3,600sf and additional coverage of 1,800sf on a lot measuring 10,000sf results in a lot coverage of 54%.)

Prepared by: _____

Property Address: _____

Phone: _____ Email: _____

Date: _____ Signature: _____