

MAXIMUM BUILDING COVERAGE AND  
IMPERVIOUS SURFACE COVERAGE CALCULATION SHEET

ALL PERMIT APPLICATIONS MUST BE ACCOMPANIED BY A SITE PLAN INDICATING ALL STRUCTURES AND IMPERVIOUS SURFACES ON THE PROPERTY.

PLEASE COMPLETE THE FOLLOWING

- A. SQUARE FOOTAGE OF HOUSE FOOTPRINT \_\_\_\_\_
- B. SQUARE FOOTAGE OF CARPORT/GARAGE \_\_\_\_\_
- C. SQUARE FOOTAGE OF SHED OR DETACHED STRUCTURE \_\_\_\_\_
- D. SQUARE FOOTAGE OF DECK OR COVERED PORCH \_\_\_\_\_
- E. **TOTAL SQUARE FOOTAGE OF BUILDING COVERAGE**  
(A + B + C + D) \_\_\_\_\_
- F. SQUARE FOOTAGE OF DRIVEWAY \_\_\_\_\_
- G. SQUARE FOOTAGE OF ALL CONCRETE AREAS  
(excluding pedestrian sidewalks) \_\_\_\_\_
- H. SQUARE FOOTAGE OF OTHER IMPERVIOUS AREAS \_\_\_\_\_
- I. **TOTAL SQUARE FOOTAGE OF IMPERVIOUS COVERAGE**  
(E + F + G + H) \_\_\_\_\_
- J. **TOTAL SQUARE FOOTAGE OF LOT** \_\_\_\_\_
- K. **BUILDING IMPERVIOUS COVERAGE**  
((E / J) \* 100) \_\_\_\_\_
- L. **TOTAL IMPERVIOUS COVERAGE**  
((I / J)\*100) \_\_\_\_\_

IF TOTAL IMPERVIOUS COVERAGE (LINE L) EXCEEDS IMPERVIOUS COVERAGE SHOWN IN THE TABLE BELOW, A DRAINAGE PLAN, SEALED BY A PROFESSIONAL ENGINEER PER THE CITY DRAINAGE CRITERIA MANUAL SHALL BE PROVIDED.

Lot Size (ac)	Impervious Cover (%)
1/8	65
1/4	50
1/3	40
1/2	35
1	30
2	25