



IMPERVIOUS SURFACE CALCULATIONS

EXISTING RESIDENCE	2615 S.F.
EXISTING DRIVEWAY	2500 S.F.
EXISTING FRONT WALK	340 S.F.
EXISTING DETACHED GARAGE	800 S.F.
EXISTING PATIO AREAS	650 S.F.
TOTAL EXISTING	6905 S.F.
PROPOSED POOL COPING	115 S.F.
PROPOSED POOL DECK	700 S.F.
TOTAL PROPOSED	815 S.F.
% OF TOTAL IMPERVIOUS SURFACES EXISTING	6905 / 23,238 = 29.59%
% OF TOTAL IMPERVIOUS SURFACES EXISTING & PROPOSED	7720 / 23,328 = 33.09%

ZONING DISTRICT - A RESIDENTIAL

MAXIMUM ALLOWABLE IMPERVIOUS COVERAGE - 40% or 9,331 S.F.

POST-CONSTRUCTION IMPERVIOUS COVERAGE REMAINING - 1,611 S.F.

POOL PROTECTION BARRIER NOTES

1. EXISTING FENCING TO BE USED AS THE NEW POOL'S PROTECTIVE BARRIER. THE EXISTING FENCE SHALL MEET THE REQUIREMENTS OF THE 2018 INTERNATIONAL SWIMMING POOL AND SPA CODE (ISpsc). IF ANY PORTION OF THE EXISTING FENCE IS FOUND TO NOT MEET THE 2018 ISpsc REQUIREMENTS, IT SHALL BE RENOVATED TO MEET THOSE STANDARDS.
2. ANY EXISTING PEDESTRIAN ACCESS GATE OR ANY NEW PEDESTRIAN ACCESS GATE INSTALLED ON THE NEW POOL'S PROTECTIVE BARRIER SHALL OPEN OUTWARD FROM THE POOL, BE SELF-CLOSING, AND HAVE A SELF-LATCHING DEVICE. EXISTING NON-PEDESTRIAN GATES OR ANY NEWLY INSTALLED NON-PEDESTRIAN GATES SHALL BE EQUIPPED WITH A SELF-LATCHING DEVICE. ALL EXISTING AND PROPOSED GATES SHALL MEET THE REQUIREMENTS OF THE 2018 ISpsc.
3. IF A WALL OF THE EXISTING DWELLING OR OTHER STRUCTURE IS USED AS PART OF THE NEW POOL'S PROTECTIVE BARRIER, ANY DOORS OR WINDOWS PROVIDING DIRECT ACCESS TO THE POOL AREA THROUGH SAID WALL SHALL BE REQUIRED TO EITHER 1) HAVE AN AUDIBLE ALARM SYSTEM INSTALLED FOR WHEN WINDOWS WITH A SILL HEIGHT LESS THAN 48 INCHES, DOORS OR THEIR SCREENS ARE OPENED; 2) HAVE A SAFETY COVER INSTALLED THAT IS LISTED AND LABELED IN ACCORDANCE WITH ASTM F-1346; OR 3) AN APPROVED MEANS OF PROTECTION, SUCH AS SELF-CLOSING AND SELF-LATCHING DOORS THAT PROVIDE A DEGREE OF PROTECTION AFFORDED BY ABOVE ITEMS 1 OR 2. ALL METHODS SHALL MEET THE REQUIREMENTS OF THE 2018 ISpsc.

NEWBOLD RD.

**SWIMMING POOL PERMIT PLOT PLAN
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