PROPOSED DESIGN INFORMATION WORKSHEET
For Non-Engineered Subsurface Sewage Disposal Systems
(This worksheet can be completed and attached to your plan for review or all of this information must appear on the plan)

<table>
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<tr>
<th>ATTACH PLAN FOR REVIEW BY HEALTH DISTRICT</th>
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Date: ____________________________

Property Address: _______________________________________________________________

Town: _____________________

Property Owner: ___________________________________________________________

Plan designed by: ____________________________ Phone: __________________________

Designer’s Mailing Address: __________________________________________________________________________________

PLAN FOR: REPAIR/REPLACEMENT SYSTEM _____ NEW CONSTRUCTION _____

BASIS OF DESIGN:

USE: RESIDENTIAL – NUMBER OF BEDROOMS ________ LARGE TUB? yes / no GARBAGE DISPOSAL? yes / no

OR

NON-RESIDENTIAL – DESIGN FLOW ________ PROVIDE USE DESCRIPTION AND FLOW CALCULATIONS:

SOIL PERCOLATION RATE: ________ minutes/inch EFFECTIVE LEACHING AREA REQUIRED: ________ sq. ft.

REQUIRED MINIMUM LEACHING SYSTEM SPREAD – MLSS CALCULATION:

DEPTH TO SOIL RESTRICTION (MOTTLING, LEDGE, ETC.): ________ inches, HYDRAULIC GRADIENT/ SLOPE: _____ %

(HF) ________ x (FF) ________ x (PF) ________ = MLSS (IN FEET): _____________

PROPOSED SYSTEM DESIGN DIMENSIONS AND CALCULATIONS:

PROPOSED SEPTIC TANK SIZE: ________________ GALLONS

LEACHING SYSTEM TYPE PROPOSED: (STYLE AND UNIT SIZE – H+W) _____________________________________________________________________________________

EFFECTIVE LEACHING AREA (ELA):

ELA CREDIT: sq. ft./ lin. ft.: ________ x TOTAL SYSTEM LENGTH ________ = effective leaching area provided: ________ sq. ft.

MLSS PROVIDED: ________________ FEET.

MAXIMUM SYSTEM DEPTH INTO ORIGINAL GRADE: ________ INCHES.