

Clean Water Services LIDA Sizing Form

Project Title:	_____
Project Location:	_____
Contact Name/Title/Company:	_____
Phone/e-mail:	_____

STEP 1: Determine Impervious Area Requiring Treatment

Total Site Area (acres):	<input type="text"/>
Total Existing Impervious Area (sq.ft.):	<input type="text"/>
Proposed New Impervious Area (sq.ft.):	<input type="text"/>
Impervious Area Requiring Treatment (sq.ft.) (Refer to Design & Construction Standards Chapter 4 for instructions to calculate this area, which will be less than or equal to the new plus existing site impervious area.)	<input type="text"/>

STEP 2: Deduct Impervious Area LIDA Credits

Porous Pavement (sq. ft.):	<input type="text"/>
Green Roof (sq. ft.):	<input type="text"/>
Other Credits as approved (sq. ft.):	<input type="text"/>
Total Credits (sq. ft.):	<input type="text"/>
Remaining Impervious area (sq. ft.) (Total from Step 1 – Total Credits):	<input type="text"/>

STEP 3: Size LIDA Facilities for Remaining Impervious Area

	IA: Impervious area treated (sq.ft.)	SF, Sizing Factor	LIDA facility size (sq.ft.) (IA x SF)
Infiltration Planters/Rain Garden		0.06	
Flow-through Planter		0.06	
LIDA Swale		0.06	
Vegetated Filter Strip		0.06	

Total Impervious Area treated (sq.ft.)	<input type="text"/>	(*Must equal total from Step 2 or additional LIDA facilities or Water Quality Facilities must be added.)
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