



Stormwater Management Plan Pre-Screening

Please provide the following information to the Stormwater Program (stormwater@burlingtonvt.gov, ph: 863-4501) in order to determine what the requirements will be for your project.

- General Information
 - Project Address: 234 Penny lane
 - Owner: Burlington Harbor Marina, LLC (Lessee)
 - Engineer: Civil Engineering Associates - Dave Marshall
 - Brief project description: Sitework associated with new marina project to include yard area, new waterfront park replacing existing parking lot, and new surface parking lot containing 68 spaces

- Stormwater Management Plan

- Impervious¹ change summary

		Lot B	Lot C	Total
Condition	Type	Total Impervious (s.f.)		
Existing Conditions	Existing Impervious	79,891	6,602	= 85,493
Proposed	Total Proposed (1+2+3)	80,878	9,043	= 89,921
	1) New ²	7,972	5,349	= 13,321
	2) Existing to Remain	67,972	755	= 68,003
	3) Redeveloped	5,658	2,939	= 8,597
Net New	Total Proposed – Existing	1,987	2,441	= 4,428

Lot A Reduction of Impervious Surfaces = 12,367

If available at this time:

Net Reduction of Impervious Surfaces = 7,939 SF

- Existing conditions: *description of existing conditions, description of existing stormwater system, existing drainage issues, current connectivity to City system*

Please see attached narrative

- Proposed Conditions: *description of proposed conditions, brief description of proposed stormwater system, proposed method of discharge to receiving water or City system (overland flow, direct connection via pipe, existing or new manhole or CB)*

Please see attached narrative

¹ Impervious = any surface off of which water runs off rather than infiltrates, including, but not limited to rooftops and paved/unpaved (gravel/packed dirt) driveways, walkways and patios

² Impervious where there is not currently impervious