From: David Margolis-Pineo

To: Patrick Ducas

CC: Barbara Barhydt; Benjamin Pearson; Helen Donaldson; Jean Fraser; Jef...

Date: 10/20/2015 10:20 AM

Subject: Wastewater Capacity Application Approval for 415 Cumberland Ave

Attachments: David Margolis-Pineo.vcf

October 20, 2015

Patrick Ducas (patrickd@ducasconstruction.com)
17 Chestnut Street
Portland, ME 04101

RE: The Capacity to Handle Wastewater Flows from 415 Cumberland Ave

Dear Mr. Ducas:

The Department of Public Services, which includes the Water Resource Division, has reviewed and determined that the downstream sewers from 415 Cumberland Ave has the capacity to convey the estimated 1,440 gallons per day of wastewater which will be generated from this multi family housing project. It is understood that no sources of stormwater runoff, roof drainage, or any other non-contaminated water shall be introduced to the wastewater collection system from this development. If roof drainage is currently discharging to the sanitary sewer system, we are requesting that the roof discharge be redirected to sidewalk or street level.

If the City can be of further assistance, please call me at 874-8850 or 400-6695. Sincerely,

CITY OF PORTLAND

David Margolis-Pineo

David Margolis-Pineo Deputy City Engineer

Anticipated Wastewater Flows from the proposed Multi Family Housing:

Six- One Bedroom Units @ 120 gpd/Unit = 720 gpd Four – Two Bedroom Unit @ 180 gpd/Unit = 720 gpd

Total = 1,440 gpd

CC: Jeffrey Levine, Director, Department of Planning and Urban Development, City of Portland Barbara Barhydt, Development Review Services Mgr., Dep't. of Planning and Urban Development, City of Portland

Nell Donaldson, Department of Planning and Urban Development, City of Portland Shukria Wiar, Planner, Department of Planning and Urban Development, City of Portland Jean Fraser, Planner, Department of Planning and Urban Development, City of Portland Nancy Gallinaro, Water Resources Manager

Benjamin N. Pearson, E.I., Industrial Pretreatment Coordinator, City of Portland John Emerson, Wastewater Coordinator, City of Portland

David Margolis-Pineo Deputy City Engineer Department of Public Services 55 Portland St. Portland, ME 04101 Office 207-874-8850 Fax 207-874-8852 Cell 207-400-6695 dmp@portlandmaine.gov