

PUBLIC NOTICE

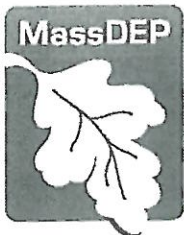
MASSACHUSETTS DEPARTMENT OF ENVIRONMENTAL PROTECTION  
METROPOLITAN BOSTON/NORTHEAST REGION  
BUREAU OF RESOURCE PROTECTION  
WATER POLLUTION CONTROL  
205B LOWELL STREET  
WILMINGTON, MASSACHUSETTS 01887  
TEL (978) 694-3200

Pursuant to Chapter 21, Section 43 of the General Laws, and Regulations 314 CMR 7.00 and 314 CMR 2.06, notice is given of a public hearing to be held on the following application for a sewer connection permit and the action the Department proposes to take:

CITY/TOWN OF: WAYLAND  
PROJECT NAME: WAYLAND TOWN CENTER  
APPLICANT: 20 WAYLAND, LLC  
LOCATION: 400 BOSTON POST ROAD  
PURPOSE: SEWER CONNECTION FOR MIXED USE DEVELOPMENT  
TRANSMITTAL NO: X235884  
PROPOSED ACTION: TENTATIVE DETERMINATION TO ISSUE

The Massachusetts Department of Environmental Protection will hold a public hearing to accept comments on the draft sewer connection permit for the Wayland Town Center Project. The public hearing will be held on May 19, 2011 from 5-7 p.m. at the Wayland Town Hall. In accordance with 314 CMR 2.07, the Public Comment Period is hereby extended to May 20, 2011, in response to requests submitted to the Massachusetts Department of Environmental Protection for a Public Hearing related to this project. Please note that any comments submitted during the initial public notice period which closed on March 28, 2011 are considered to be valid and part of the official record. There is no need to resubmit any comments previously made during the extended period. Questions regarding the hearings should be directed to Kevin Brander, Section Chief, Division of Wastewater Management, Department of Environmental Protection, 205B Lowell Street, Wilmington, MA 01887.

20



Commonwealth of Massachusetts  
Executive Office of Energy & Environmental Affairs

## Department of Environmental Protection

Northeast Regional Office • 205B Lowell Street, Wilmington MA 01887 • 978-694-3200

DEVAL L. PATRICK  
Governor

TIMOTHY P. MURRAY  
Lieutenant Governor

RICHARD K. SULLIVAN JR.  
Secretary

KENNETH L. KIMMELL  
Commissioner

February 15, 2011

Francis X. Dougherty  
Twenty Wayland c/o KGI Properties  
10 Memorial Boulevard, Suite 901  
Providence, RI 02903

**RECEIVED**

**FEB 17 2011**

Board of Selectmen  
Town of Wayland

**RE: BRPWP74 – Sewer System Connection Permit for  
Twenty Wayland LLC/Town Center Project  
Transmittal No. X235884**

Dear Mr. Dougherty:

The Massachusetts Department of Environmental Protection (MassDEP) has determined that the public notice for the Sewer Connection Permit application referenced above must be reissued and the 30-day comment period reinitiated, based on the requirements of 314 CMR 2.00 and 314 CMR 7.09. Accordingly, enclosed herewith are two copies of the public notice for your sewer system connection permit application. The Department has reviewed your application for completeness and has made a tentative determination to issue, with conditions. A draft sewer connection permit is also enclosed with this letter. The Department's determination is subject to the public notice process.

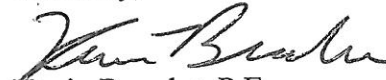
Please have the attached notice published in a newspaper of general circulation in the municipality where the project is proposed. This notice shall be published at the applicant's expense in accordance with the requirements of 314 CMR 2.06 as amended. A copy of this notice must also be filed with the Secretary of State as provided in 314 CMR 2.06 (3) (a) and M.G.L. c. 30A, s. 3, for publication in the Central Register. A form letter is enclosed for your use. Please attach the second copy of the public notice to this form letter and forward it to the Secretary of State's office.

It is the applicant's responsibility to forward proof of publication in both the newspaper and the Central Register to the attention of Mr. Kevin Brander at the above address. Proof shall consist of copies of both publications with each notice containing the dates of publication.

The mandatory thirty (30) day public comment period will commence with the date of publication of the public notice in the local newspaper. It is in the applicant's interest to publish both notices upon receipt and forward the proof of publication to the Department as soon as possible to avoid delays in processing your application.

If you have any questions concerning this matter please contact me at 978-694-3236.

Sincerely,



Kevin Brander, P.E.

Bureau of Resource Protection

Enclosure

Cc: Fred Knight, Wayland Wastewater Management District Commission  
Fred Turkington, Town Manager, Town of Wayland  
Ian Catlow, Tighe & Bond

**NOTICE: THIS IS NOT A PERMIT. SEWER CONSTRUCTION MAY NOT COMMENCE WITHOUT A CURRENTLY VALID PERMIT ISSUED BY THE DIRECTOR.**

PUBLIC NOTICE

MASSACHUSETTS DEPARTMENT OF ENVIRONMENTAL PROTECTION  
METROPOLITAN BOSTON/NORTHEAST REGION  
BUREAU OF RESOURCE PROTECTION  
WATER POLLUTION CONTROL  
205B LOWELL STREET  
WILMINGTON, MASSACHUSETTS 01887  
TEL (978) 694- 3200

Pursuant to Chapter 21, Section 43 of the General Laws, and Regulations 314 CMR 7 and 2.06, notice is given of the following application for sewer connection permit and the action the Department proposes to take:

CITY/TOWN OF: WAYLAND  
PROJECT NAME: WAYLAND TOWN CENTER  
APPLICANT: TWENTY WAYLAND, LLC  
LOCATION: 400 BOSTON POST ROAD, WAYLAND, MA  
PURPOSE: SEWER CONNECTION FOR A MIXED USE DEVELOPMENT  
TRANSMITTAL NO: X235884  
PROPOSED ACTION: TENTATIVE DETERMINATION TO ISSUE

The above application and the draft permit, along with applicable laws, regulations and procedures are available for inspection at the above address. Comments on the proposed action or a request for a public hearing on the proposed action must be received at the above address on or before *[specific date 30 days after notice in the newspaper]*.

Kevin Brander  
Bureau of Resource Protection

INSTRUCTION TO APPLICANT:

The above must be printed as a Legal Notice and a copy of the newspaper clip along with proof of publication in the Central Register must be sent by you to the above DEP address. The date and the name of a Newspaper must also be visible on the newspaper clip that is sent to DEP. The above Legal Notice may be printed in a newspaper of your choice but it must appear in a newspaper that has general circulation in the location of the sewer connection you have requested.

Secretary of the Commonwealth  
State Publications and Regulations  
McCormack Building, Room 1613  
One Ashburton Place  
Boston, MA 02108

Dear Secretary of State:

In accordance with 314 CMR 2.06 (3)(b) and M.G.L. c. 30, s.3, and at the request of the Massachusetts Department of Environmental Protection (MassDEP), I have enclosed a copy of a public notice for a sewer extension permit application to be published in the Central Register.

The MassDEP has reviewed this application and has made a tentative determination to issue, subject to the public notice process.

Sincerely,

Francis X. Dougherty,  
Twenty Wayland, LLC



Massachusetts Department of Environmental Protection  
Bureau of Resource Protection – Sewer Connections/Extensions

DEP Use Only:

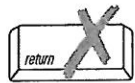
**BRP WP 55, 71, 74**

X 235 884  
Permit Number

**Application for Permit for Sewer System Extension,  
Connection, or Industrial Wastewater**

WAYLAND  
Town

**Important:** When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.



The original of the transmittal form and this application, signed by the appropriate municipal official, should be submitted along with one copy to the appropriate Regional Office. The signature of the design engineer or other agent will be accepted only if accompanied by a letter of authorization. A copy of the transmittal form and fee (if applicable) should be submitted to the Boston Office.

If connection is to be made to the MWRA sewerage system, indicate "MWRA" in item 11.

If the project includes sewers, pumping stations, force mains, or siphons, construction plans must be submitted with the application.

If additional space is required to properly answer any questions, please attach additional sheets and refer to the attachments in the space provided.

**A. Applicant Information**

1. Name and Address of Applicant:

Twenty Wayland C/o KGI Properties

Name

10 Memorial Blvd; Suite 901

Street address

Providence, RI

City/Town

401-273-8600

Telephone Number (include area code and extension)

02903

Zip Code

f.dougherty@kgiproperties.com

2. Name of Sewer System Owner:

Town of Wayland Municipal Wastewater Treatment Plant

Name

Wayland Wastewater Management District Commission

Municipality or Sewer District

Department

**B. Project Information**

1. Type of Project: ☐ Sewer Extension ☒ Sewer Connection ☐ Industrial Connection

2. Number of Residences to be served:

100

3. Number of Bedrooms:

200



Massachusetts Department of Environmental Protection  
Bureau of Resource Protection – Sewer Connections/Extensions

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**BRP WP 55, 71, 74**

X 235884  
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WAYLAND  
Town

**B. Project Information (Continued)**

4. Industrial establishment to be served:

a. N/A  
Name  
  
Address  
  
Type of Establishment  
  
Design Flow

5. Design Flow:

Sewage	45,000 gpd (Title V 310 CMR 15.203)
Industrial Wastes	0
	Gallons per day
Total	45,000 gpd (Wayland Town Center)
	Gallons per day

6. Location, Length, Size and Capacity of Sewers to be Connected to the existing system (attach sketch):

a. N/A - Wayland Town Center Development  
Name of Street  
2,100 lf 8" PVC 732,000 gpd  
Length of Sewer Size of Sewer Flow Full Capacity

b. N/A - Wayland Town Center Development  
Name of Street  
360 lf 6" PVC 440,000 gpd  
Length of Sewer Size of Sewer Flow Full Capacity

c. \_\_\_\_\_  
Name of Street  
  
\_\_\_\_\_  
Length of Sewer Size of Sewer Flow Full Capacity

7. Location, Length, Size and Capacity of Pumping Stations to be Connected to the existing system:

a. South end of property approximately 190 lf easterly of Building 3-A  
Pump Station Location  
2 7.5 hp 148 gpm @50.4 ft TDH  
Number of Pumps Pump Size Pump Capacity

b. \_\_\_\_\_  
Pump Station Location  
  
\_\_\_\_\_  
Number of Pumps Pump Size Pump Capacity





**BRP WP 55, 71, 74**

X 235884  
Permit Number

**Application for Permit for Sewer System Extension,  
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WAYLAND  
Town

**B. Project Information (continued)**

8. General Description of Sewers and Pump Stations within the existing sewer system which will transport the flow from the proposed sewer extension or connection to the receiving Wastewater Treatment Facility. If the sewer extension or connection includes a privately owned pump station, the application must include documentation detailing plans for the continual operation, maintenance, financial assurance for emergency repair and long-term replacement of the privately owned pump station.

See Attached Narrative

9. Receiving Wastewater Treatment Facility:

Name Town of Wayland Municipal Wastewater Treatment Plant

Average Daily Flow 0.011  
Million gallons per day

Design Flow 0.052  
Million gallons per day

10. Does the discharge contain any industrial waste? ☐ Yes ☒ No

If yes, list any pollutants which you know or have reason to believe are discharged or may be discharged. For every pollutant you list, please indicate its approximate concentration in the discharge and any analytical data in your possession which will support your statement. Additional wastewater analysis may be required as part of this application.

Pollutant	Concentration	Analytical Data
<u></u>	<u></u>	<u></u>
<u></u>	<u></u>	<u></u>
<u></u>	<u></u>	<u></u>

11. Does the discharge contain any industrial waste containing substances or materials which could harm the sewers, wastewater treatment process, or equipment; have an adverse effect on the receiving water; or could otherwise endanger life, limb, public property, or constitute a nuisance?

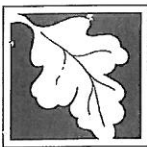
☐ Yes ☒ No



## **B. Project Information:**

**8. Project Description:** The project proponent, Twenty Wayland, LLC proposes to develop a 372,500+/- sf mixed use development project, known as "Wayland Town Center" on a 56.5ac parcel of land situated north of RT 20 and west of RT 27 in Wayland, MA. The subject site is partially developed and is currently occupied by a 410,000sf vacant commercial building with associated parking formerly occupied by the Raytheon Company and currently connected to the Town's wastewater treatment plant. The wastewater treatment plant is located within the northern portion of the property and has a permit to treat approximately 52,000gpd of sewage (average daily flow). Treated effluent is discharged via a thirty six inch (36") pipe to the Sudbury River. The Project Proponent has an agreement with the Town of Wayland that the Wayland Town Center project has the right to discharge 45,000gpd of sewage to the wastewater treatment plant.

All of the sanitary sewage generated by the Wayland Town Center project to be discharged to the town's wastewater treatment plant will be collected and conveyed via a new eight (8") inch gravity sewer main that will be constructed as part of the Wayland Town Center project. Sanitary Sewage will flow via gravity to the southern portion of the property to a sewer pump station located approximately one hundred and ninety feet (190') easterly of Building 3-A. The proposed on-site sewer pump station will be constructed by the Applicant but ultimately owned and operated by the Wayland Wastewater Management District Commission. Sewage will be pumped to the Town of Wayland's wastewater treatment plant for treatment and disposal.



Massachusetts Department of Environmental Protection  
Bureau of Resource Protection – Sewer Connections/Extensions

**BRP WP 55, 71, 74**

**Application for Permit for Sewer System Extension,  
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DEP Use Only:

X 235 884  
Permit Number

WAYLAND  
Town

**B. Project Information (continued)**

12. Do the wastewaters receive any pretreatment prior to discharge?

☐ Yes ☒ No

If yes, provide detailed description.

13. List, in descending order of significance, the four (4) digit standard industrial classification (SIC) Codes which best describe the facility producing the discharge in terms of the principal products for services provided. Also, specify each classification in words.

SIC Code

Specify

See Attachment

A.

14. Is the Proposed Discharge Consistent with Existing Sewer Use Regulations?

☒ Yes ☐ No

15. Is there a site of historic or archeological significance, as defined in regulations of the Massachusetts Historical Commission, 950 CMR 71.00, which is in the area affected by the proposed extension or connection?

☐ Yes ☒ No

16. Does this project require a filing under 301 CMR 11.00, the Massachusetts Environmental Policy Act?

☒ Yes ☐ No

If yes, has a Filing been made?

☒ Yes ☐ No

17. Name and Address of Mass. Registered Professional Engineer Designing Proposed System:

R J O'Connell & Associates; Thomas M DiCicco, PE

Name

80 Montvale Ave; Suite 201

Street

Stoneham, MA

City/Town

781-279-0180 x103

Telephone Number

02180

Zip Code

PE #29238

Mass. P.E. Number

## C. Compliance Information:

**13. Standard Classification (SIC) Code:** The following standard classification codes are applicable to this project.

- |   |                  |
|---|------------------|
| a) Retail (General Mdse)                      | SIC Code: 452990 |
| b) Office (Professional & Technical Services) | SIC Code: 541990 |
| c) Supermarket                                | SIC Code: 445110 |
| d) Full Service Restaurant                    | SIC Code: 722110 |
| e) Library                                    | SIC Code: 519120 |



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WAYLAND  
Town

**C. Certification**

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment of knowing violations."

(I will be responsible for publication of public notice of the applicable permit proceedings identified under 314 CMR 2.06(1)(a) through (d).)

FRANCIS X. DOUGHERTY, AGENT  
Printed Name of Applicant

AUTHORIZED REP.  
Title

Francis X. Dougherty  
Signature of Applicant

11.11.10  
Date Signed

Thomas M DiCicco, PE  
Name of Preparer

Project Manager  
Title

781-279-0180 x119  
Phone Number

**D. General Conditions**

1. General Conditions

- a. All discharge authorized herein shall be consistent with the terms and conditions of this permit and the approved plans and specifications. The discharge of any wastewater at a level in excess of that identified and authorized by this permit shall constitute a violation of the terms and conditions of this permit. Such a violation may result in the imposition of civil and/or criminal penalties as provided for in Section 42 of the State Act.
- b. After notice and opportunity for a hearing, this permit may be modified, suspended, or revoked in whole or in part during its term for cause including, but not limited to, the following:
  - (1) Violation of any terms or conditions of the permit;
  - (2) Obtaining a permit by misrepresentation or failure to disclose fully all relevant facts; and
  - (3) A change in conditions or the existence of a condition which requires either a temporary or permanent reduction or elimination of the authorized discharge.
- c. In the event of any change in control or ownership of facilities from which the authorized discharges originate, the permittee shall notify the succeeding owner or operator of the existence of this permit by letter, a copy of which shall be forwarded to the Director. Succeeding owners or operators shall be bound by all the conditions of this permit, unless and until a new or modified permit is obtained.



**Massachusetts Department of Environmental Protection**  
**Bureau of Resource Protection – Sewer Connections/Extensions**

**BRP WP 55, 71, 74**

**Application for Permit for Sewer System Extension,  
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DEP Use Only:

X 235884  
Permit Number

WAYLAND  
Town

**D. General Conditions (continued)**

d. The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges; nor does it authorize or relieve the permittee of any liability for any injury to private property or any invasion of personal rights; nor any infringement of Federal, State, or local laws or regulations; nor does it waive the necessity of obtaining any local assent required by law for the discharge authorized herein.

e. The provisions of this permit are severable, and the invalidity of any condition or subdivision thereof shall not make void any other condition or subdivision thereof.

f. All information and data provided by an applicant or a permittee identifying the nature and frequency of a discharge shall be available to the public without restriction. All other information (other than effluent data) which may be submitted by an applicant in connection with a permit application shall also be available to the public unless the applicant or permittee is able to demonstrate that the disclosure of such information or particular part thereof to the general public would divulge methods or processes entitled to protection as trade secrets in accordance with the provisions of M.G.L. c.21, s.27(7). Where the applicant or permittee is able to so demonstrate, the Director shall treat the information or the particular part (other than effluent data) as confidential and not release it to any unauthorized person. Such information may be divulged to other officers, employees, or authorized representatives of the Commonwealth or the United States Government concerned with the protection of public water or water supplies.

g. Transfer of Permits

(1) Any permit issued pursuant to these regulations is valid only for the person to whom it is issued, unless prior to transfer:

(a) The current permittee notifies the Department at least 30 days in advance of the proposed transfer date; and

(b) The notice includes a written agreement between the existing and new permittees containing a specific date for transfer of permit responsibilities and liability to the new permittee.

2. Special Conditions

**SEE ATTACHED DEP/DWPC SPECIAL CONDITIONS**



Massachusetts Department of Environmental Protection  
Bureau of Resource Protection – Sewer Connections/Extensions

**BRP WP 55, 71, 74**

**Application for Permit for Sewer System Extension,  
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DEP Use Only:

X 235884  
Permit Number

WAYLAND  
Town

**E. Approval Recommended**

Signature and Title of appropriate Municipal Official:

Fred Knight

Printed Name of Official

chair of Waste Water Management District Commission 781 981 7997

Title

JMK

Signature

Phone Number

2010 Nov 12

Date Signed

**DEP Use Only**

Date Issued

Regional Sewer Permits Coordinator

Effective Date of Permit

**DRAFT**

**SPECIAL CONDITIONS**

PERMIT NO. X235884

1. This permit authorizes a discharge of up to 45,000 gallons per day (gpd) from the project specified within the permit, subject to the following phasing and restrictions:

- a) While the permittee may construct facilities to collect and convey wastewater from the Twenty Wayland LLC project site to the Wayland Wastewater Management District Commission (WWMDC) treatment facility, no wastewater may be discharged, until such time as the work to upgrade the WWMDC treatment facility is completed, unless otherwise approved by MassDEP in writing.
- b) Phase I of the Twenty Wayland LLC project shall be limited to 28,000 gallons per day (gpd) in design flow, as included in the permit application and documented below:

Use	Flow basis	Units	Flow (gpd)
Supermarket	97 gpd/1,000 ft <sup>2</sup>	45,000 ft <sup>2</sup>	4,365
Office	75 gpd/1,000 ft <sup>2</sup>	10,000 ft <sup>2</sup>	750
Retail	50 gpd/1,000 ft <sup>2</sup>	52,700 ft <sup>2</sup>	2,635
Restaurant	35 gpd/seat	350 seats	12,250
Residential	110 gpd/bedroom	72 bedrooms	8,000
		<b>Total Flow:</b>	<b>28,000 gpd</b>

- c) Phase II of the Twenty Wayland LLC project includes the discharge of an additional 17,000 gpd of design flows. The permittee may request MassDEP approval to connect discharges from Phase II at any time after establishing actual wastewater flows from Phase I, subject to the sole discretion of MassDEP as to the satisfactory documentation of actual flows. Any request for approval to connect flows from Phase II shall include, at a minimum, the following information:

- i. A detailed summary of actual flows from Phase I facilities and associated occupancy, which shall be collected over a period adequate to characterize average and peak flows from the Phase I facilities.
- ii. A summary of flow data from the WWMDC treatment facility to document remaining treatment facility capacity.
- iii. A summary of design flows for Phase II facilities, which shall be limited to a total of 17,000 gpd of additional flow.

MassDEP's determination to approve or deny the request to connect flows from Phase II of the Twenty Wayland LLC project will rely on any and all issues considered essential to ensuring compliance of the WWMDC treatment facility with its National Pollutant Discharge Elimination System (NPDES) discharge permit, or any draft or final WWMDC groundwater discharge permit. This review will include, but not be limited to, actual average day and peak day flows at the treatment plant; actual flows from the Twenty Wayland LLC Phase I project; design flows associated with projects which have received approval from WWMDC and/or MassDEP for



# DRAFT

future connections to the treatment facility; construction of facilities to support a groundwater discharge permit; issuance of a groundwater discharge permit to WWMDC; and compliance history of the WWMDC facility with the terms and conditions of its NPDES permit.

2. The project shall be constructed according to the plans received by the Department dated January 5, 2011 unless otherwise directed by this permit. The plans consist of nine sheets and are titled as follows:

Title: WAYLAND TOWN CENTER

Location: 400 – 440 BOSTON POST ROAD

Municipality: WAYLAND

Applicant: TWENTY WAYLAND, LLC.

Engineer: R.J. O'CONNELL AND ASSOCIATES

Date: 12 NOVEMBER 2010 REVISED 1/5/2011

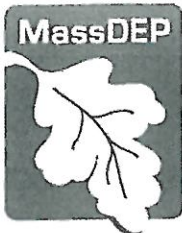
Any deviation from the approved plans shall require review and written approval from the Department.

3. Sewers should be kept remote from public water supply wells or other potable water supply sources and structures. Wherever feasible, sewers should be laid at a minimum of 10 feet, horizontally, from any existing or proposed water main. Should local conditions prevent a lateral separation of 10 feet to a water main, the water main should be laid in a separate trench and the elevation of the crown of the sewer placed at least 18 inches below the invert of the water main.
4. Whenever the sewer must cross under water mains, the sewer should be laid at such an elevation that the crown of the sewer is at least 18 inches below the invert of the water main. When the elevation of the sewer cannot be varied to meet this requirement, the water main should be relocated to provide this separation or constructed with mechanical-joint pipe for a distance of 10 feet on each side of the sewer. One full length of water main should be centered over the sewer so that both joints will be as far from the sewer as possible.
5. Solid, gasketed and lockable manhole covers should be used in areas designated as a buffer zone of any wetlands or in any area designated as a 100-year flood plain.
6. All sewer piping and/or structures crossing within the buffer zone (100 feet) of any wetlands should be built using watertight construction methods and materials.
7. All sewer piping and/or structures crossing under or within 100 feet of any surface

# DRAFT

waterbody or stormwater impoundment should be built using watertight construction methods and materials.

8. The pump station shall have an alarm system that will transmit warning of a malfunction at the facility to a manned facility or an auto-dialer.
9. The pump station shall be provided with a source of emergency stand-by power or have emergency power readily available.
10. Ballast shall be provided, as necessary, to assure the pump station will not float when empty and the groundwater level is at grade.
11. Thrust blocks shall be provided at all bends and changes of direction of the force main.
12. The construction of the proposed sewer project shall be completed within five (5) years of the date of issue of this permit.
13. An application for permit renewal shall be submitted in a timely manner, if the construction of the proposed sewer project will extend beyond the five (5) year period as indicated in Special Condition No. 12.
14. Any future connection, extension, modification or increase in flow to the sewer appurtenances that are covered by this permit are subject to the provisions of 314 CMR 7.00 and may require a separate sewer connection permit application or certification as may be specified by 314 CMR 7.00 and 310 CMR 4.00.
15. Any transfer of this permit in whole or in part shall be in accordance with 314 CMR 7.13.
16. The permittee shall comply with the mitigation measures described in the attached Section 61 Findings.



Commonwealth of Massachusetts  
Executive Office of Energy & Environmental Affairs

## Department of Environmental Protection

Northeast Regional Office • 205B Lowell Street, Wilmington MA 01887 • 978-694-3200

DEVAL L. PATRICK  
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KENNETH L. KIMMELL  
Commissioner

January 24, 2011

Francis X. Dougherty  
Twenty Wayland c/o KGI Properties  
10 Memorial Boulevard, Suite 901  
Providence, RI 02903

**RE: BRPWP74 – Sewer System Connection Permit for  
Twenty Wayland/Town Center Project**

**RECEIVED**

**JAN 25 2011**

**Board of Selectmen  
Town of Wayland**

Dear Mr. Dougherty:

Enclosed herewith are two copies of the public notice for your sewer system connection permit application, which you submitted to the Department of Environmental Protection. The Department has reviewed your application for completeness and has made a tentative determination to issue. The Department's determination is subject to the public notice process.

Please have the attached notice published in a newspaper of general circulation in the municipality where the project is proposed. This notice shall be published at the applicant's expense in accordance with the requirements of 314 CMR 2.06 as amended. A copy of this notice must also be filed with the Secretary of State as provided in 314 CMR 2.06 (3) (a) and M.G.L. c. 30A, s. 3, for publication in the Central Register. A form letter is enclosed for your use. Please attach the second copy of the public notice to this form letter and forward it to the Secretary of State's office.

It is the applicant's responsibility to forward proof of publication in both the newspaper and the Central Register to the attention of Mr. Kevin Brander at the above address. Proof shall consist of copies of both publications with each notice containing the dates of publication.

The mandatory thirty (30) day public comment period will commence with the date of publication of the public notice in the local newspaper. It is in the applicant's interest to publish both notices upon receipt and forward the proof of publication to the Department as soon as possible to avoid delays in processing your application.

If you have any questions concerning this matter please contact me at 978-694-3236.

Sincerely,



Kevin Brander, P.E.

Bureau of Resource Protection

Enclosure

Cc: Fred Knight, Wayland Wastewater Management District Commission  
Fred Turkington, Town Manager, Town of Wayland  
Ian Catlow, Tighe & Bond

**NOTICE: THIS IS NOT A PERMIT. SEWER CONSTRUCTION MAY NOT COMMENCE WITHOUT A CURRENTLY VALID PERMIT ISSUED BY THE DIRECTOR.**

**TWENTY WAYLAND, LLC**

c/o KGI Properties  
Suite 901 – 10 Memorial Boulevard  
Providence, RI 02903

January 13, 2011

Massachusetts Department of Environmental Protection  
205B Lowell Street  
Wilmington, MA 01887  
Attention: Kevin Brander, PE Section Chief

Re: Transmittal X231269  
BRP WP 74 – Sewer System Connection  
Town Center Development - 400 Boston Post Road  
Wayland, MA

Dear Kevin:

This letter provides the supplemental information requested in Massachusetts Department of Environmental Protection (MDEP) December 28, 2010 Technical Deficiency/Request for Additional Information letter on the referenced project.

Comment #1 – Pump Station flows: Please submit additional information to clarify if ALL flows to the wastewater treatment plant (from Twenty Wayland and the Town) are conveyed to Pump Station #3, and if the “off-site” flows identified on Plan Sheet C-17 include all future connections to the sewer system.

*Response: The flows depicted on Plan Sheet C-17 are Average Day Flows or 50% of the “Title V flows”. The flows consist of the Town Center Development of 22, 500 gpd and 25,900 gpd for the off-site Wayland municipal system discharge. The Wayland municipal flow was provided by the town’s consultant and does not include the flow from the Wayland Meadows project. That flow is discharged to the town’s wastewater treatment plant via another location.*

Comment #2 – Backup Power: In accordance with the requirements of 314 CMR 12.04 (6), the plan must incorporate provisions for on-site backup power facilities to operate the pump station in the event of power failure.

*Response: The plans depicted an emergency power connection from the pump station to the proposed Wayland Wastewater Treatment Plant. The design has been modified to eliminate that connection and utilize a stand alone emergency generator per DEP’s request. Enclosed are two (2) copies of the following documents that incorporate the backup power generator:*

1. Design plans, dated 1/5/11 prepared by RJ O’Connell & Associates, consisting of drawings MADEP 4A to 4D, C17, C18A, C18B, C18C, and C18D.

2. *Specifications dated January 5, 2011, prepared by RJ O'Connell & Associates, consisting of Section 11301 (Submersible Pump Station) and Section 16500 (Back Up Power Generator).*

Please do not hesitate me at 617/548-8416 should you have any questions.

Thank you.

Sincerely,  
TWENTY WAYLAND, LLC

By: Francis X. Dougherty  
Francis X. Dougherty, authorized representative

- C: F. Knight, Wayland Wastewater Management District Commission (1 copy)  
F. Turkington, Wayland Administrator (letter only)  
I. Catlow, Tighe and Bond (1 copy)





COMMONWEALTH OF MASSACHUSETTS  
EXECUTIVE OFFICE OF ENERGY & ENVIRONMENTAL AFFAIRS  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
NORTHEAST REGIONAL OFFICE

205B Lowell Street, Wilmington, MA 01887 • (978) 694-3200

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Commissioner

December 28, 2010

Francis X. Dougherty  
Twenty Wayland c/o KGI Properties  
10 Memorial Boulevard, Suite 901  
Providence, RI 02903

**RECEIVED**

JAN - 3 2011

Board of Selectmen  
Town of Wayland

**RE: Technical Deficiency/Request for Additional Information  
BRPWP74 – Sewer System Connection Permit for  
Twenty Wayland/Town Center Project**

Dear Mr. Dougherty:

The Massachusetts Department of Environmental Protection (MassDEP) is in receipt of your application for a sewer connection permit for the Twenty Wayland/Town Center project. MassDEP has reviewed the application and accompanying plans and specifications for the construction of the sewer system and pump station for the proposed development.

MassDEP has determined that the plan is technically deficient. The following information is required in order for MassDEP to complete its review of your application:

1. Pump Station flows: Please submit additional information to clarify if ALL flows to the wastewater treatment plant (from Twenty Wayland and the Town) are conveyed to Pump Station # 3, and if the "off-site" flows identified on Plan Sheet C-17 include all future connections to the sewer system.
2. Backup Power: In accordance with the requirements of 314 CMR 12.04(6), the plan must incorporate provisions for on-site backup power facilities to operate the pump station in the event of power failure.

In accordance with 310 CMR 4.00, Twenty Wayland, LLC has ninety (90) days from the date of this letter to submit the information required above, along with the enclosed Supplemental Transmittal Form. This information should be sent to Kevin Brander at the address noted above. MassDEP will continue to process this application upon receipt of this



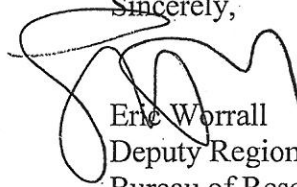


December 28, 2010  
Mr. Frank X. Dougherty  
Twenty Wayland, LLC  
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information. If you fail to submit the required information within the ninety (90) days, your application will be deemed withdrawn, and you must reapply.

If you have any questions regarding this matter, please contact Kevin Brander at (978) 694-3236.

Sincerely,



Eric Worrall  
Deputy Regional Director  
Bureau of Resource Protection

Cc: Fred Knight, Wayland Wastewater Management District Commission  
Fred Turkington, Town Manager, Town of Wayland  
Ian Catlow, Tighe & Bond