

NORTHAMPTON TOWNSHIP COMPLEX • 55 Township Road, Richboro, Pennsylvania 18954-1592 Township Administration – (215) 357-6800 • Fax: (215) 357-1251

### Township of Northampton Industrial Park Sewer Connection Permit Requirement Packet

1.	Ensure that the Plumber is registered with Northampton Township (Page 2).			
2.	Submit the Permit Application (Pages 3-5). Please ensure that details are shown on the sketch plan.    If necessary, submit an electrical permit. This application is not included in this packet.			
3.	Submit proof of payment from the Sewer Authority.			
4.	Submit the signed Reinspection Fee Agreement (Page 6).			
5.	Call Pennoni Associates, Inc. to schedule the inspection. Contact information is included on Page 7.			
6.	order to close out the permit, please submit the following after completion of the roject:			
	<ul> <li>Certification from your hauler that the existing septic system was cleaned and filled with either clean fill or stone.</li> <li>If an electrical permit was required, submit an electrical cut-card from your underwriter stating that a final electrical inspection was passed.</li> </ul>			

Please note that this packet also contains the following reference documentation:

- 1. Outline of Required Fees (Page 1)
- 2. General Requirements (Page 8)
- 3. Sampling Manhole Detail as required by the Sewer Authority (Page 9). If there are questions about this detail, please contact Chris Walker, P.E. from Pennoni Associates at 215-345-4591 x3113.



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## Township of Northampton Industrial Park Sewer Connection Permit Fee Requirements 2015 -2016

Sewer Connection:

\$ 200.00

State:

\$ 4.00

Pennoni Associates:

\$ 150.00

TOTAL:

\$ 354.00

NOTE:

If an Electrical Permit is needed, please contact our office at 215-355-3883 for application and fee requirements.

Also, please be advised that \$75.00 will be charged for each re-inspection.



# Township of Northampton

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Licen	se No
	se No
The Township of Northan Bucks County, PA.	ipton
License Application for: Master plumber (),	)
I, the undersigned hereby make application for a li engage in plumbing in the TOWNSHIP OF NORTHAMP	cense, as indicated, to TON.
In connection with this application, I submit herew	vith the following:
NameHome AddressBusiness NameAddress	
Name of Employer  Date of Birth  Years  Registration Cards and Number	
List several jobs (for reference) with location, builders nar	me and address:
Lower Regional Examination Board YES NO	NUMBER
Property damage and liability insurance, company and am	ount:
Ouly issued onLi	cense No.
TOWNSHIP OF NORTHAMPTON BY	
I, the undersigned, am aware of Act #287 adopted State of Pennsylvania and do agree to contact the Recorde County of Bucks to obtain a list of all recorded undergrou of Northampton. I agree to contact the required agency, poroperty or right-of-way in the said township.	r of Deeds office for the nd utilities, in the Township
Date Signed	



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### Township of Northampton Industrial Park Sewer Connection Permit

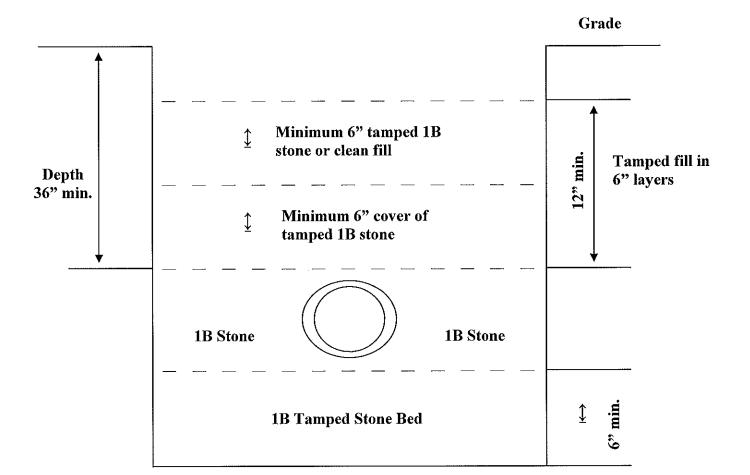
City:		State:	Zip Code:
		E-Mail:	
Tax Parcel #:			
Plumber:			
Street Address:			
City:		State:	Zip Code:
Phone:	Fax:	E-	Mail:
Northampton Township	p, the Northampton, Bu	icks County, Munic	ions, Rules and Regulat cipal Authority, and the
Northampton Township Statewide Building Coo Industrial Park of North I agree to notify Penno x3111 when the building	p, the Northampton, Bude, respectively, relatively, relatively hampton Township.  In Associates, Inc., inspars sewer is ready for in	ce to the sanitary se	
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Northampton Township Statewide Building Coundustrial Park of North I agree to notify Penno x3111 when the building before any of the work In addition, the existing and clean fill or stone with Signature of Applicant	p, the Northampton, Bude, respectively, relatively, relatively hampton Township.  ni Associates, Inc., inspang sewer is ready for in its covered.  g septic system will be will fill the empty tank	pection agency for aspection and connected by	cipal Authority, and the wer system constructed the Township, at 215-34 ection to the public sewer (Hauler) as required.
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Page 3

#### Township of Northampton Industrial Park Sewer Lines to Sewer Lateral

A = Lot Width**Building** Address B = Lot Length $\mathbf{C}$ C = Developed length between building drain and building sewer (maximum 5 feet) Cleanout D = Distance between cleanouts (maximum 100 feet) B E = Existing Sewer SystemD Sand Mound \_\_\_\_\_ Septic System (check one) F = Location of Grinder Pump when Cleanout required (Barnes OGV-manufactured by Crane Pumps and Systems, Inc.) Note: Electrical Permit required and electrical underwriter must inspect if required. Street | Name G = New Manhole (sampling) **Sewer Connection** Notes: Size of Building Sewer Size of Cleanouts Slope of Building Sewer Specific Type of Piping Material (To comply with 2009 IPC Table 702.3) Is Grinder Pump Required? (Yes / No) Circle One Septic Tank (Yes / No) Cesspool(s) (Yes / No) Cesspool/Septic Tank Compacted (Clean Fill / Stone)

A





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#### REINSPECTION FEE AGREEMENT

Address of Project		
I,	Name of Owner or Cor	ntractor, if applicable
hereby agree and ac incurred for reinspe Township.	knowledge that as owner/ctions for the sewer latera	contractor, I will be responsible for any fees ls in accordance with the fees established by the
Signature of Owner	/Contractor	Date Signed
Address		City
State	Zip Code	Telephone Number
Accepted by Zoning	g Department	Date

\*\*NOTE: The person signing this Agreement will be the individual directly accountable for payment of the subject fees. Accordingly, if it is desired to assign this responsibility to another party or firm, said property or the appropriate officer of said firm must execute this document.



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### Industrial Park Sewer Lateral Inspections

Inspections will be handled by Pennoni Associates for this project. For scheduling, the contact information is as follows:

Cindy Marlin
Pennoni Associates Inc.
Doylestown Commerce Center
2005 S. Easton Road, Suite 100
Doylestown, PA 18901
Phone: 215-345-4591 x3111
Mobile: 215-416-6526

- 1. 48 hour notice is required for inspections.
- 2. Prior to inspection, the pipe must be laid on the proper bedding with test balls and pressure gauge installed prior to arrival.
- 3. If faulty or incomplete, inspection must be rescheduled and \$50 reinspection fee must be paid.

#### INDUSTRIAL PARK SEWER LINES TO SEWER LATERAL

#### **GENERAL REQUIREMENTS**

- All work to comply with 2009 IPC and local township requirements
- Call PA 1 system for all underground utilities prior to excavation
- Connection to Orangeburg pipe is prohibited; must take back to cast iron pipe at building
- 1 B stone bed under pipe (6"±) and 6" cover
- New sewer line to be same size as line out of building (4" minimum); no reducing
- Cleanout at building connection and every 100' maximum and at change of directions over >45°
- Minimum depth 36"
- Test 3-5 psi, air, 15 minutes; testing of sampling manhole to be per Sewer Authority requirements
- Sampling manhole to be installed per Sewer Authority requirements
- Mechanical joints are to be used between different piping materials
- Connection at lateral:
  - Examples: (1) donut (o-ring) with Fernco/Mission type adapter; to spigot end of ductile iron pipe
    - (2) If SDR, use pvc hub adapter
- All septic tank(s) and cesspool(s) to be pumped out (by approved septic system disposal service company) and filled in with stone; clean fill compacter
- No building traps to be installed or no vented cleanout caps

