NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) INDIVIDUAL PERMIT FOR DISCHARGES OF STORMWATER ASSOCIATED WITH CONSTRUCTION ACTIVITIES APPLICATION

Before completing this form, read the step-by-step instructions provided in the individual permit package.

| DEP / CCD USE ONLY | | | | | | | |
|---|---|--|--|--|--|--|--|
| Dat | Date Received: Permit ID: | | | | | | |
| | Application Complete Date of: Return Withdrawal Denial | | | | | | |
| Dat | Date Determined Complete: | | | | | | |
| Iss | uance Date: Date Resubmission Received: | | | | | | |
| Effe | ective Date: Expiration Date: | | | | | | |
| | GENERAL INFORMATION | | | | | | |
| 1. | Applicant Name(s): Relteva, LLC | | | | | | |
| | | | | | | | |
| 2. | Appl. Type: 🛛 New 🗌 Renewal 🗌 Major Amendment 🗌 Minor Amendment Permit No. PA | | | | | | |
| 3. | Primary NAICS Code: 531120 4. Additional NAICS Codes: | | | | | | |
| 5. | Project Description: This project is a continuation of the scope permitted under Permit PAC510098 to expand the | | | | | | |
| | ongoing fill operation, including the increase of the Limits of Disturbance and permitted area. | | | | | | |
| 6. | Site Restoration Project 7. Discharges to Special Protection Waters (Module 3 Attached) | | | | | | |
| | | | | | | | |
| | 8. Project Site Within 150 Feet of Special Protection Waters (Module 4 Attached) | | | | | | |
| 9. | 9. Common Plan of Development or Sale No. phases: 2 No. phases complete: 0 | | | | | | |
| | PROJECT SITE INFORMATION | | | | | | |
| 1. | Project Site Name: Relteva Development | | | | | | |
| 2. | Total Project Site Area: 138 acres | | | | | | |
| 3. | Project Site Impervious Area – Pre-Construction: 17.10 acres Percent of Total: 12.4 % | | | | | | |
| 4. | Project Site Impervious Area – Post-Construction: 2.14 acres Percent of Total: 1.6 % | | | | | | |
| 5. | Hydric soils or other wetland features are present within the Project Site. 🛛 Yes 🗌 No | | | | | | |
| If Yes, the wetland determination is attached to the application. | | | | | | | |
| 6. | County Name Municipality Name City Boro Twp State | | | | | | |
| | Philadelphia Philadelphia 🛛 🗍 PA | | | | | | |
| 7. | County Name Municipality Name City Boro Twp State | | | | | | |
| | | | | | | | |
| 8. | Site Location Address | | | | | | |
| | 1 Red Lion Road | | | | | | |
| 9. | Site Location City State ZIP+4 | | | | | | |
| | Philadelphia PA 19115-1012 | | | | | | |

| | OPERATOR INFORMATION | | | | | |
|-----|--|--|---------------------------|------------------|--|--|
| 1. | Operator Name: 2. Contact Name: | | | | | |
| 3. | Operator Address: | 4. | Operator Phone: | | | |
| 5. | Operator City, State, ZIP: | | | | | |
| 6. | Operator's Role in Project: | General Contractor Consultant | Excavation Contract | ctor 🗌 Other | | |
| 7. | Operator's Responsibilities: | | | | | |
| 1. | Operator Name: | 2. | Contact Name: | | | |
| 3. | Operator Address: | 4. | Operator Phone: | | | |
| 5. | Operator City, State, ZIP: | | | | | |
| 6. | Operator's Role in Project: | General Contractor Consultant | Excavation Contract | ctor 🗌 Other | | |
| 7. | Operator's Responsibilities: | | | | | |
| | | EARTH DISTURBANCE INFOR | MATION | | | |
| 1. | Total Earth Disturbance Area | a 107 acres 4,647,372 s | sf | | | |
| 2. | Pre-Construction Impervious | Area: 744,98 sf | | | | |
| 3. | Post-Construction Imperviou | | | | | |
| 4. | Pre-Construction/Present La | | onstruction Land Use(s |). | | |
| | Golf Course/Country Club | | ed Fill Material | 100 % | | |
| | | <u> </u> | | % | | |
| | | % | | % | | |
| | | % | | % | | |
| 6. | A map/drawing showing | the site, LOD, surface waters, discharge po | oints, BMPs and draina | de is attached. | | |
| 7. | | e at the center of the proposed disturbed an | | | | |
| | Latitude: <u>40.11203</u> | Longitude: <u>-75.0413</u> | | | | |
| 8. | Horizontal Reference Datum | | WGS of 1984 | Unknown | | |
| 9. | There will be off-site constru | ction support activities. 🔲 Yes 🛛 No | C | | | |
| 10. | If Yes, identify the nature of | known off-site support activities whose dist | urbance is included in # | 1, above: | | |
| | Description of | Off-Site Support Activity | Distance from Site | Disturbance Area | | |
| | | | mi | acres | | |
| | | | mi | acres | | |
| 11. | 11. Identify any other off-site support activities whose disturbance is not included in #1, above (see instructions). | | | | | |
| | Description of (| Off-Site Support Activity | Distance from Site | Disturbance Area | | |
| | | | mi | acres | | |
| | | | mi | acres | | |
| 12. | 12. Check the appropriate box concerning fill material (see instructions): | | | | | |
| | □ No fill material is expected to be imported to or exported from the project site. On-site materials constitute clean fill. | | | | | |
| | It is expected that fill will be needed for this project. Fill imported to the site will be considered clean fill. | | | | | |
| | | be exported from the project site. Fill expo | rted from the site will b | | | |
| 13 | 3. The site is enrolled in DEP's Act 2 Program. | | | | | |

13. The site is enrolled in DEP's Act 2 Program.

14. The site was previously enrolled in DEP's Act 2 Program and cleanup standards have been met.

🛛 Yes 🗌 No

| EARTH DISTURBANCE INFORMATION (CONTINUED) | | | | | | |
|--|--------------------------------|--------------------------------------|----------------------------------|--|--|--|
| 15. Is Act 537 sewage planning approval needed for this project? 🗌 Yes 🛛 No | | | | | | |
| The Act 537 approval lette | r is attached to the NOI. | es 🗌 No (will be submitted | prior to approval) 🛛 🕅 N/A | | | |
| 16. A Chapter 105 permit or a | uthorization is required. | ′es 🛛 No | | | | |
| 17. If Yes, identify the necessa | ary authorization. 🔲 Joint Per | rmit 🔲 General Permit 🗌 | Waiver | | | |
| 18. Other DEP/CCD permits o | r authorizations are required. | 🗌 Yes 🛛 No | | | | |
| 19. If Yes, identify the necessa | ary authorizations. | | | | | |
| | EXISTING | PERMITS | | | | |
| Identify all environmental perm | its issued by DEP/CCD/EPA or a | are pending for this facility/projec | ct site within the past 5 years. | | | |
| Type of Permit | Permit No. | Date Issued | Issued By | | | |
| NPDES | PAC510098 | 10/26/2018 | PADEP | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | COMPLIAN | CE HISTORY | | | | |
| Was/Is the facility owner or operator in violation of any DEP regulation, permit, order or schedule of compliance at this or any other facility or project site within the past 5 years? | | | | | | |
| If "Yes," list each permit, order or schedule of compliance and provide current compliance status. Use additional sheets to provide information on all permits. | | | | | | |
| Permit Program: | Permit Program: Permit No.: | | | | | |
| Brief Description of Non-Compliance: | | | | | | |
| Steps Taken to Achieve Compliance Date(s) Compliance Achieved | | | | | | |
| | | | | | | |
| | | | | | | |
| Current Compliance Status: 🛛 In Compliance 🗌 In Non-Compliance | | | | | | |

| STORMWATER DISCHARGE INFORMATION | | | | | | | | |
|--|--------------------|-----------------------|---|-----------------|--------------------|----------------|-----------|-------|
| 1. List all stormwater discharge points during construction and provide the information requested below (see instructions). | | | | | | | | |
| Discharge | LATITUDE | LONGITUDE | RECEIVING WATERS | | | | | |
| Point No. | Degrees | Degrees | Name of Receiving Waters | Ches. Bay? | Non-Surface Waters | Ch. 93 Class. | Impaired? | TMDL? |
| 001 | 40.106942 | -75.037103 | UNT to Pennypack Creek | | | TSF, MF | \square | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| 2. List all stormwater discharge points after construction and stabilization are complete and provide the information requested below. 🛛 Not Applicable | | | | | | | | |
| Discharge LATITUDE LONGITUDE RECEIVING | | | CEIVING WATERS | | | | | |
| Point No. | Degrees | Degrees | Name of Receiving Waters | Ches. Bay? | Non-Surface Waters | Ch. 93 Class. | Impaired? | TMDL? |
| 001 | 40.106942 | -75.037103 | UNT to Pennypack Creek | | | TSF, MF | \square | |
| | | | | | | | | |
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| | | | | | | | | |
| 3. Will any | of the points ider | ntified above dischar | ge to a storm sewer system? | Yes 🛛 No | Is the storm sewer | an MS4 or CSS? | Yes | 🗌 No |
| Name of storm sewer owner/operator: Discharge points discharging to storm sewer: | | | | | | | | |
| 4. Identify and describe all non-stormwater discharges that are expected to occur during permit coverage. Describe the frequency and volume of all such discharges. | | | | | | | | |
| No non-stormwater discharges are anticipated. | | | | | | | | |
| 5. Will there | e be any new or i | increased discharge | to non-surface waters prior to reaching | ng surface wate | ers? 🗌 Yes 🛛 | No | | |
| If Yes, the applicant is expected to 1) secure legal authority for the non-surface water discharge if the discharge will be to property not owned by the applicant, and 2) provide for adequate controls during and after earth disturbance activities to prevent accelerated erosion. | | | | | | | | |

| DISCHARGES TO IMPAIRED WATERS | | | | | | |
|---|--|--------------|---------|--|--|--|
| 1. | Are stormwater discharges anticipated to impaired waters during or following construction activities? | 🛛 Yes | 🗌 No | | | |
| 2. | If Yes to #1, is Antidegradation Module 3 attached to the application? | 🛛 Yes | 🗌 No | | | |
| 3. | Is there an EPA-approved TMDL for the impaired waters? | 🗌 Yes | 🛛 No | | | |
| 4. | If Yes to #3, is there a WLA(s) in the TMDL that would apply to the applicant's discharges? | Yes | 🛛 No | | | |
| 5. | If Yes to #4, explain in the space provided or in a separate attachment how the discharges will comply | v with the V | /LA(s). | | | |
| | | | | | | |
| | | | | | | |
| CERTIFICATION FOR APPLICANTS | | | | | | |
| I certify under penalty of law and subject to the penalties of 18 Pa.C.S. § 4904 (relating to unsworn falsification to authorities) 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 gathered and evaluated 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 certify that I will abide by the terms and conditions of the permit until the Notice of Termination (NOT) is submitted. I will not commence in construction resulting in earth disturbance until all criteria specified in the permit are met for commencing construction. I will ensure that a licensed professional or a designee is present on-site and be responsible during critical stages of implementation of the PCSM Plan, as applicable. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. | | | | | | |

Applicant Name (type or print legibly)

Official Title

Applicant Signature

CERTIFICATION FOR OPERATORS

I understand that I am assuming joint and severable responsibility, coverage, and liability under the permit for all duties, responsibilities, and non-compliance with the Chapter 102 permit, as a co-permittee of this permit coverage. I certify that I will implement the requirements of the permit and the approved design plans and will notify the permittee and the agency that issued permit coverage prior to implementing changes to the plans.

| Operator Name (type or print legibly) | Official Title | |
|--|----------------|--|
| Operator Signature | Date Signed | |
| Operator Name (type or print legibly) | Official Title | |
| Operator Signature | Date Signed | |

Date Signed