

Department of Regulatory and Economic Resources

Environmental Resources Management 701 NW 1st Court, 6th Floor Miami, Florida 33136-3912 T 305-372-6567 F 305-372-6407

CLASS II, III, VI PERMIT APPLICATION FORM

miamidade.gov

| For Departmental Use Only | | | |
|---|--|---|---|
| Date Received: | _ Application #: Reviewer: | | |
| Fee Received: | Tracking #: | | |
| 1. Type of Water Control Perm Class II Permit (Construction of Class III Permit (Construction) Class VI Permit (Construction contamination or that uses, generation) | of drainage system w within county owned of a drainage system | or controlled canal right-on n for any project that has l | of-way, reservation, or easement). known soil or groundwater |
| Construction costs mon Note: After-the-Fact permit applie Departmental administrative enfor 3 sets of construction plans* 1 set of drainage calculations* 1 copy of topographic or bound A vertical aerial photograph or Engineer letter of certification Other items may be required dep | le a 7.5% RER surch s than \$2,499.00 - fee re than \$2,500.00 - fee cations will be twice of procement costs dary survey project location map (See ATTACHMENT | harge): e is \$215.00+\$16.13 = \$2 ee is \$490.00+\$36.75 = \$ the original fee, plus | 31.13 526.75 |
| * Must be signed and sealed by | | | |
| 3. Project Information: | | d in the State of Florida. | |
| 3. Project Information: | an engineer license | d in the State of Florida. er the Fact Permit | · |
| 3. Project Information: This application is for a(n): | an engineer license | d in the State of Florida . er the Fact Permit Folio: | · |
| 3. Project Information: This application is for a(n): □ Project Name: | an engineer license | d in the State of Florida. er the Fact Permit Folio: | · |
| 3. Project Information: This application is for a(n): Project Name: Location: | an engineer license | d in the State of Florida. er the Fact Permit Folio: | · |

| 3. Project Information (Continuation): | | | | | | |
|---|--|--|--|--|--|--|
| Date activity is proposed to commence Date activity is proposed to be completed: Cost of project construction*: \$ Date activity is proposed to be completed: | | | | | | |
| Proposed Use Residential Commercial R Agricultural Institutional L | andfill | | | | | |
| *Cost of project construction is as follows: <i>Class</i> construction work within the canal right-of-way, r | II & VI – total cost of drainage work ONLY, Class III – total cost or reservation or easement ONLY. | | | | | |
| 4. Applicant Information: | 5. Applicant's Authorized Permit Agent: | | | | | |
| This should be the applicant's information for contact purposes. | Agent is authorized to process the application, furnish supplemental information relating to the application and bind the applicant to all requirements of the application. | | | | | |
| Name: | | | | | | |
| Company: | Name: Company: | | | | | |
| Address: | | | | | | |
| Zip Code: | Address:Zip Code: | | | | | |
| Phone:Fax: | | | | | | |
| Email: | | | | | | |
| | Email: | | | | | |
| 6. Contractor Information: Name: Lic | ense No. (County/State): | | | | | |
| Company: | | | | | | |
| | Zip Code: | | | | | |
| | Email: | | | | | |
| | | | | | | |
| 7. Professional Engineer Information: | | | | | | |
| Name: | P.E. License No.: | | | | | |
| Company: | | | | | | |
| | Zip Code: | | | | | |
| Phone: Fax: | Email: | | | | | |
| | | | | | | |
| 8. List all permits or certifications that have been applied for or obtained for the above referenced work: | | | | | | |
| Issuing AgencyP | ermit Type ID # | | | | | |
| Application Date Ap | oproval Date | | | | | |
| Issuing AgencyP | ermit Type ID # | | | | | |
| Application Date A | pproval Date | | | | | |
| Issuing AgencyP | ermit Type ID # | | | | | |
| Application Date A | nproval Date | | | | | |
| | | | | | | |

9. APPLICANT AFFIRMATION:

Application is hereby made for a Miami-Dade County Class (circle one) II, III, VI permit to authorize the activities described herein. I agree to or affirm the following:

- I possess the authority to authorize the proposed activities at the subject property, and
- I am familiar with the information, date and plans contained in this application, and
- To the best of my knowledge and belief, the information, data and plans submitted are true, complete and accurate, and
- I will apprise the Department of any changes to information provided in this application, and
- I will provide any additional information, evidence or data necessary to provide reasonable assurance that the
 proposed project will comply with the applicable State and County water quality standards both during construction
 and after the project is completed, and
- I am authorizing the permit agent listed in Section 5 of this application to process the application, furnish supplemental information relating to this application and bind me to all requirements of this application, and
- I agree to provide entry to the project site to inspectors and authorized representatives of Miami-Dade County, with proper identification or documents as required by law, for the purpose of preliminary analysis, verification, sampling, monitoring, and observation of permitted activities.
- **Class III only**: The Applicant shall indemnify and hold harmless the County and its officers, employees, agents and instrumentalities from any and all liability, losses or damages, including attorney's fees and costs of defense, which the County or its officers, employees, agents or instrumentalities may incur as a result of claims, demands, suits, causes of actions or proceedings of any kind or nature arising out of, relating to or resulting from performance of this Class III Permit by the Applicant or its employees, agents, servants, partners, principals, subcontractors, or invitees. The Applicant shall pay all claims and losses in connection therewith and shall investigate and defend all claims, suits or actions of any kind or nature in the name of the County, where applicable, including appellate proceedings, and shall pay all costs, judgments, and attorney's fees which may issue thereon. The Applicant expressly understands and agrees that any insurance protection required by this Permit or otherwise provided by the Applicant shall in no way limit the responsibility to indemnify, keep and save harmless and defend the County or its officers, employees, agents and instrumentalities as herein provided.

A. IF APPLICANT IS AN INDIVIDUAL

| OR NATURAL PERSON | |
|---|--|
| Type (Corp, LLC LLP, etc.) | State of Registration/Incorporation |
| nent). Please Note: If add agreements, or other app)). | h behalf of the Applicant. (If asked, you litional signatures are required, licable agreements or laws, you must |
| | Date two members, list on attached page) |
| Type (Corp, LLC LLP, etc.) | State of Registration/Incorporation |
| Type (Corp, LLC LLP, etc.) | State of Registration/Incorporation |
| | Type (Corp, LLC LLP, etc.) e authority to sign this ap he issuance of a bond or nent). Please Note: If add agreements, or other app). ntative's Name Title nust sign below (If more than the Type (Corp, LLC LLP, etc.) |

pursuant to your governing documents, operating agreements, or other applicable agreements or laws, you must attach additional signature pages (ATTACHMENT D).

| Signature of Authorized Representative | Print Authorized Representative's Name | Title | Date |
|--|---|--|--|
| Signature of Authorized Representative | Print Authorized Representative's Name | Title | Date |
| | E PROPERTY OWNER FOR THE the real property located at | | |
| Florida, otherwise identified in the | I am aware and | | |
| familiar with the contents of this ap | plication for a Miami-Dade County C | lass II, III, or VI Permit to pe | erform the work on the subjec |
| property, as described in the section | 3 of this application. I hereby consent t | o the work identified in Class I | I, III, or VI Permit application. |
| A. IF THE OWNER IS AN INDIV | DUAL | | |
| Signature of Owner | Print Owner's Name | | Date |
| Signature of Owner | Print Owner's Name | Print Owner's Name | |
| Signature of Owner | Print Owner's Name | | Date |
| (Examples: Corporation, Partners | · | | |
| Print Name of Applicant (Enter the comple | ete name as registered) Type (Corp, Ll | .C LLP, etc.) State of Regi | stration/Incorporation |
| and if so required to authorize the authority to the Department). Please | ify that I have the authority to sign the issuance of a bond on behalf of the se Note: If additional signatures are plicable agreements or laws, you mu | Owner. (If asked, you must p required, pursuant to your g | provide proof of such overning documents, |
| Signature of Authorized Representative | Print Authorized Representative's Name | Title | Date |
| Signature of Authorized Representative | Print Authorized Representative's Name | Title | Date |
| Signature of Authorized Representative | Print Authorized Representative's Name | Title | Date |

Appropriate signature(s) must be included in:

Box 9: either A, B or C AND Box 10: either A or B

The written consent of the property owner is required for all applications to be considered complete. Your application WILL NOT BE PROCESSED unless the Applicant **and** Owner Consent (sections 9 and 10) portions of the application are completed.

NOTE: THIS APPLICATION SHALL NOT, AT ANY TIME, BE CONSTRUED AS A PERMIT TO COMMENCE THE SCOPE OF WORK PROPOSED. WHEN PLANS ARE APPROVED, A PERMIT WILL BE ISSUED BY WATER CONTROL SECTION

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ATTACHMENT A

ENGINEER LETTER OF CERTIFICATION

Date:

Miami-Dade County DERM Water Control Section 701 N.W. 1st Court, 6th floor Miami, Florida 33136

Re: Project Name: _____

This letter will certify that I am an engineer licensed in the State of Florida, qualified by education and experience in the area of construction, and that to the best of my knowledge and belief, the proposed work does not violate any laws of the State of Florida or any provision of the Code of Miami Dade County which may be applicable; that diligence and recognized standard practices of the engineering profession have been exercised in the engineer's design process for the proposed work, and in my opinion based upon my knowledge and belief, the following will not occur:

- a. Harmful obstruction or undesirable alteration of the natural flow of the water within the area of the proposed work.
- b. Harmful or increased erosion, shoaling of channels or stagnant areas of water. (Not applicable to class IV permits)
- c. Material injury to adjacent property.
- d. Harmful effect upon the water quality within the receiving water body of the emergency overflow from a stormwater retention system. (Applicable to class II permits only.)
- e. Adverse environmental impact from changes in water quality or quantity. (Applicable to class IV permits only)

Further, I have been retained by the applicant to provide inspections throughout the construction period and to prepare a set of reproducible record prints of drawings showing changes made during the construction process based upon the marked-up prints, drawings, and other data furnished by the contractor to me.

Sincerely,

Name of Professional Engineer

Signature of Professional Engineer

P.E. #:_____

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- Substantiating letter from zoning authority of municipality or county stating that proposed work does not violate applicable zoning law
- □ Stormwater pollution prevention plan
- Percolation test (signed and sealed by an engineer, licensed in the state of Florida for Class II & Class VI)
- □ Manatee grates for outfalls (if applicable)
- □ Covenant for the requirements of cut and fill or special basin criteria.
- □ 7-A Covenant for lake excavation in well field protection areas.
- Performance Bond and/or Mitigation Fee: (to be assessed by Water Control Section).

Note that based on new information or future submittals, this Department may require additional items prior to the issuance of the permit.

ATTACHMENT C

Department of Regulatory and Economic Resources



DERM POLLUTION REMEDIATION SECTION TECHNICAL GUIDANCE 701 NW 1st Court, 4th Floor Miami, Florida 33136-3912 T 305-372-6700 F 305-372-6982

Environmental Resources Management

miamidade.gov

DRAINAGE PLANS FOR CONTAMINATED SITES

MINIMUM REQUIREMENTS

The appropriate location of drainage structures is essential in preventing the movement of contaminant plumes into previously uncontaminated areas. All drainage installations at contaminated sites shall be reviewed and approved by the DERM's Pollution Remediation Section prior to construction. The scope of work provided by the PRS review is limited to evaluate the location of the proposed drainage system in reference to the contaminated areas. Approval from other departments, and/or sections and other governmental agencies having jurisdiction over the scope of work must be obtained prior to the implementation of the project. The following information is required:

- The location of the contaminant plume(s) in reference to the area of the proposed drainage structures must be included on the site plan. The plume(s) must be delineated both horizontally and vertically to applicable target cleanup levels in the drainage area. Monitoring wells, including identification numbers, must be shown on the plan.
- 2) Groundwater analytical results must be submitted with the plan including copies of laboratory analyses sheets. An updated groundwater sampling event may be required if sample results are greater than nine (9) months old. The sampling event must include all applicable parameters associated with the site's type of contamination.
- 3) The groundwater flow direction must be shown on the plan.
- 4) The location and detailed construction drawings of the proposed drainage structure must be included on the plan (e.g., piping depth, drainage well depth, etc.). Plans must specify the locations of solid and perforated sections of piping. Details of the existing system must be provided if the proposed drainage system ties into the existing drainage system.
- 5) A minimum of two (2) plan sets that include all of the information requested are to be submitted for the review (1 set will be placed in the PRS DERM file). All applicable pages of the drainage plan must be signed and sealed by a Professional Engineer registered in the State of Florida. The appropriate review fee (see below), made out to Miami-Dade County, must be included with the plans.

PRS REVIEW FEES

(See Fee Schedule at <u>http://www.miamidade.gov/development/library/fees/schedule-environmental.pdf</u>). All fees include a 7.5% RER surcharge.

- Site under one acre in size: \$300.00+\$22.50 = \$322.50
- Sites over one acre in size or projects that encompassed multiple contaminated sites: \$300.00+\$22.50 = \$322.50 plus \$100.00+\$7.50 = \$107.50 per additional acre or site encompassed by the project

ATTACHMENT D

| Class II, III, VI Permit A | Application Additiona | I Signatures Page | | | | | |
|---|-----------------------------|-------------------------------|--|------|--|--|--|
| Project Name: | | | | | | | |
| Additional Signatures for | or: 🛛 🗆 Applicant | | | | | | |
| A. IF THE APPLICANT | OWNER IS AN INDIV | /IDUAL | | | | | |
| Signature of Applicant/Owner | ignature of Applicant/Owner | | | Date | | | |
| Signature of Applicant/Owner | | Print Name of Applicant/Owner | | Date | | | |
| B. and C. IF THE APPLICANT/OWNER IS OTHER THAN AN INDIVIDUAL OR NATURAL PERSON (Examples: Corporation, Partnership, Trust, LLC, LLP, etc.) Under the penalty of perjury, I certify that I have the authority to sign this application on behalf of the Applicant/Owner, to bind the Applicant/Owner, and if so required to authorize the issuance of a bond on behalf of the Applicant/Owner. (If asked, you must provide proof of such authority to the Department). Please Note: If additional signatures are required, pursuant to your governing document, operating agreements, or other applicable agreements or laws, you must attach additional copies of this page. | | | | | | | |
| Signature | Print Name | Title | | Date | | | |
| Signature | Print Name | Title | | Date | | | |
| Signature | Print Name | Title | | Date | | | |
| Signature | Print Name | Title | | Date | | | |
| Signature | Print Name | Title | | Date | | | |
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| Signature | Print Name | Title | | Date | | | |
| Signature | Print Name | Title | | Date | | | |
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