

Broward County Planning and Environmental Regulation

ePERMITTING & Electronic Environmental Review

Presented to: The Broward County Building Officials Association
By: Elissa Taylor, P.E., Engineer IV
PER Environmental Engineering and Licensing Section



Topics of Discussion

- Broward County ePermitting
- Electronic Environmental Review Process
- What projects require Environmental Review?

Broward County Planning and Environmental Regulation Division



Broward County's ePermit Portal is now live

- www.broward.org/ePermits
- Just the beginning of many new electronic options that are on the way. Provides centralized information about Broward County Permit programs.
- Soon several permit applications will be available through ePermitting.
- First ePermit - Electronic Environmental Review



eEnvironmental Review

- Our goal – 100% electronic processing of Environmental Reviews by January 1st, 2013
- Stamps are replaced with a digital approval certificate
- Environmental Review Procedure Form is replaced by online entry of Building Permit issuance and CO release information

<p align="center">BROWARD COUNTY DEVELOPMENT AND ENVIRONMENTAL REGULATION DIVISION ENVIRONMENTAL REVIEW SECTION</p> <p align="center">REVIEW FOR: MASTER MODEL</p> <p>Name of model: _____</p> <p>This stamp acknowledges review of this master model plan and options noted on this cover sheet only. Individual approvals for construction on specific lots of this model will require a separate review by PERD ENVIRONMENTAL REVIEW.</p> <p><i>This review does not constitute an approval for construction.</i></p> <p>DERD BY: _____ DATE: _____</p>	
<p align="center">CONDITIONAL APPROVAL</p> <p align="center">NO "CO", NO "CC", NO "TCO", OR "FINAL INSPECTION" ARE TO BE ISSUED WITHOUT WRITTEN AUTHORIZATION FROM BROWARD COUNTY DEVELOPMENT AND ENVIRONMENTAL REGULATION DIVISION</p>	
<p align="center">BROWARD COUNTY DEVELOPMENT AND ENVIRONMENTAL REGULATION DIVISION</p> <p align="center">MINIMUM FLOOR ELEVATION MUST</p> <p><input type="checkbox"/> BE THE HIGHER OF: _____ FEET ABOVE ROAD CROWN OR _____ FEET ABOVE N.G.V.D.</p> <p><input type="checkbox"/> MATCH EXISTING LOWEST FLOOR</p> <p><input type="checkbox"/> NOT APPLICABLE</p> <p>DATE _____ REF. NO. _____</p> <p>DESCRIPTION _____</p> <p>FLOOD ZONE DATA: _____</p> <p>F.I.R.M. MAP ZONE: _____ BASE: _____ FT.</p> <p>DERD BY: _____</p>	

NO DEWATERING PERMITTED

IF SOIL OR GROUNDWATER CONTAMINATION IS
DISCOVERED DURING CONSTRUCTION ACTIVITIES, THE
PROVISIONS OF SEC. 27-353 OF THE BROWARD COUNTY
NATURAL RESOURCE PROTECTION CODE SHALL APPLY:
ALL CONSTRUCTION MUST STOP IMMEDIATELY
AND THE BROWARD COUNTY POLLUTION
PREVENTION, REMEDIATION & AIR QUALITY
DIVISION MUST BE NOTIFIED
CONSTRUCTION MAY ONLY RESUME AFTER POLLUTION
PREVENTION, REMEDIATION & AIR QUALITY DIVISION
APPROVAL IS GRANTED IN WRITING.

ATTENTION

At least one UNDERGROUND FUEL PIPELINE is in the vicinity of your proposed project. Prior to commencement of construction activities you must ensure that work does not impact the pipeline(s). To ensure that no conflict occurs, contact Sunshine State On-Call at 1-800-432-4770 to properly mark the location of the pipeline(s) prior to beginning your work.

ATTENTION

Garbage receptacle cleaning facilities shall be available to all stores used as FOOD ESTABLISHMENTS and at all central garbage storage areas per Chapter 14 Code of Broward County

NOTICE

The applicant is hereby informed
THE REMOVAL OR RELOCATION OF TREES
WILL REQUIRE A TREE REMOVAL LICENSE
CHAPTER 27-340
DEVELOPMENT AND ENVIRONMENTAL
REGULATION DIVISION

OLD STAMPS



Broward County Planning and Environmental Regulation Division

WARNING

THIS APPROVAL MUST BE ACCOMPANIED
BY A DEVELOPMENT AND ENVIRONMENTAL
REGULATION DIVISION ENVIRONMENTAL
REVIEW PROCEDURE FORM

IF A BUILDING PERMIT IS NOT APPLIED FOR WITHIN 30
DAYS OF THE ENVIRONMENTAL REVIEW APPROVAL,
THESE PLANS MUST BE RE-SUBMITTED TO THE
DEVELOPMENT AND ENVIRONMENTAL REGULATION
DIVISION FOR RE-EVALUATION

BROWARD COUNTY
DEVELOPMENT AND ENVIRONMENTAL
REGULATION DIVISION
ENVIRONMENTAL REVIEW SECTION
CONDITIONAL

APPROVAL FOR: _____

FOR SEWER CONNECTION TO: _____ ONLY
WASTEWATER TREATMENT PLANT
ANY OTHER SUBSEQUENT USE REQUIRES DERD ENVIRONMENTAL REVIEW APPROVAL

REASON FOR CONDITIONAL APPROVAL:

1. SANITARY SEWERS SERVING THIS PROJECT ARE NOT YET APPROVED BY DEVELOPMENT AND ENVIRONMENTAL REGULATION DIVISION.

2. OTHER APPROVAL REQUIRED _____

IN ACCORDANCE WITH THE BROWARD COUNTY NATURAL RESOURCE PROTECTION CODE: NO CERTIFICATE OF OCCUPANCY, NO TEMPORARY CERTIFICATE OF OCCUPANCY, NO CERTIFICATE OF COMPLETION, OR FINAL INSPECTION SHALL BE ISSUED UNTIL THE ABOVE CONDITIONS ARE SATISFIED AND WRITTEN AUTHORIZATION HAS BEEN GIVEN TO THE BUILDING OFFICIAL BY THE BROWARD COUNTY DEVELOPMENT AND ENVIRONMENTAL REGULATION DIVISION.

DERD BY: _____ DATE: _____

BROWARD COUNTY DEVELOPMENT AND ENVIRONMENTAL REGULATION ENVIRONMENTAL REVIEW PROCEDURE FORM NOT REQUIRED

IF A BUILDING PERMIT IS NOT APPLIED FOR WITHIN 30 DAYS OF THE ENVIRONMENTAL REVIEW APPROVAL, THESE PLANS MUST BE RE-SUBMITTED TO THE DEVELOPMENT AND ENVIRONMENTAL REGULATION DIVISION FOR RE-EVALUATION

BROWARD COUNTY
DEVELOPMENT AND ENVIRONMENTAL
REGULATION DIVISION
ENVIRONMENTAL REVIEW SECTION

APPROVAL FOR: _____ ONLY

ANY OTHER SUBSEQUENT USE REQUIRES DERD ENVIRONMENTAL REVIEW APPROVAL

DERD BY: _____ DATE: _____

OLD STAMPS





Environmental Protection and Growth Management Department
PLANNING AND ENVIRONMENTAL REGULATION DIVISION
1 North University Drive, Building A, Suite 102 Plantation, Florida 33324 954-357-6666 FAX 954-357-6521

Broward County Environmental Review Approval Certificate

Issue Date: 10/9/2012

DER Review #: 000364322

Title of Drawings:

Project#:

Plan Last Revision Date:

Bldg Dept Jurisdiction: Pompano Beach

Legal Description: Plat Name: Test Plat Lot: Block:

Address: 1 Test CO University Drive, Pompano Beach, Fl. 33066

Construction Type: New Construction

This approval is issued in accordance with Sec. 27.66 of the Broward County Natural Resource Protection Code. This approval is specific for the plans and description described on this approval, any changes in footprint, Lot #, or bedrooms or use will require a new approval.

Development Review

BUILDING OFFICIAL:

TRANSPORTATION CONCURRENCY SATISFACTION: Certificate is hereby issued

*Any revision to these plans requires a new development review by the division.

Environmental Review

APPROVED

NO DEWATERING PERMITTED - CONTAMINATION If soil or groundwater contamination is discovered during construction activities, the provisions of SEC. 27.353 of the Broward County Natural Resource Protection Code shall apply: All construction must stop immediately and the Broward County Pollution Prevention, Remediation & Air Quality Division must be notified. Construction may only resume after Broward County Pollution Prevention, Remediation & Air Quality Division approval is granted in writing.

NOTICE - TREES The applicant is hereby informed that the removal or relocation of trees will require a tree removal license in accordance with SEC. 27.340 of the Broward County Natural Resource Protection Code.

ATTENTION THIS APPROVAL MUST BE ACCOMPANIED BY A PLANNING AND ENVIRONMENTAL REGULATION DIVISION ENVIRONMENTAL REVIEW PROCEDURE FORM

If a building permit is not applied for within 30 days of the Environmental Review Approval, plans must be re-submitted to the Planning and Environmental Regulation Division for re-evaluation.

Development Reviewer Name: Linda Loiodice

Environmental Reviewer Name: Linda Loiodice

NEW APPROVAL CERTIFICATE



URBAN PLANNING AND REDEVELOPMENT DEPARTMENT
Development Management Division
115 S. Andrews Avenue, Room A-240 - Fort Lauderdale, Florida 33301 - 954-357-6666 - FAX 954-765-4115

DMD Review # **000320184**

ENVIRONMENTAL REVIEW PROCEDURE FORM

Applicant Name: G. Allan Hendricks (Jeff Faulkner)

Address: 7301 A W Palmetto Park Road, suite 100-A

City: Boca Raton State: FL Zip: 33433 Phone: (561) 392-1991

Plat Name: Whispering Woods Plaza

Plat Book: 118 Page: 25 Lot: _____ Block: _____

Development Name: Whispering Woods

Project Name: West Gate House WW 61187

Building or bay #: _____

Project Address: 4701 W Litner Dr

City: Coral Springs

Zip: 33065

Project Description: Other/Property Use: gatehouse for residential property-west

INSTRUCTIONS TO BUILDING OFFICIAL

NO "CO", NO "CC", NO "TCC", OR "FINAL INSPECTION" ARE TO BE ISSUED
WITHOUT WRITTEN AUTHORIZATION FROM BROWARD COUNTY
DEVELOPMENT MANAGEMENT DIVISION OR BROWARD COUNTY WATER
RESOURCES DIVISION

SECTION 1

To: Coral Springs

Building Official

A sanitary sewer connection was approved on 7/2/2008 for 62 GPD

Wastewater Treatment Plant: BCUD 4

Wastewater License No. (if applicable): _____

SECTION 2 To: Broward County Urban Planning and Development Department, Development Management Division

Building Permit No.: _____ was issued on _____, 20 _____ for
the above described project.

Building Official's Signature _____

SECTION 3 To: Broward County Urban Planning and Development Department, Development Management Division

Certificate of Occupancy TCC CC Final Inspection was issued on _____, 20 _____
for the above described project.

Building Official's Signature _____

CONDITIONAL APPROVAL

NO "CO", NO "CC", NO "TCC", OR "FINAL INSPECTION" ARE TO BE ISSUED
WITHOUT WRITTEN AUTHORIZATION FROM BROWARD COUNTY
DEVELOPMENT MANAGEMENT DIVISION OR BROWARD COUNTY WATER
RESOURCES DIVISION

OLD PROCEDURE FORM





eEnvironmental Review

- Enter building permit/CO information by visiting www.broward.org/ePermits
- Also allows you to view the approval certificate and approved plans

Broward County Planning and Environmental Regulation Division



eEnvironmental Review

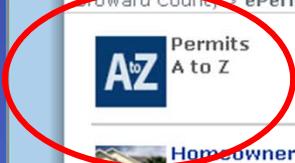
Microsoft Translator | Google Translate

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Our Best. Nothing Less.

Permits A to Z Homeowner Contractor Design Professional Small Business FAQs About ePermits

Broward County > ePermits

A to Z Permits A to Z 

 Homeowner

 Contractor

 Design Professional

About ePermits

Broward County Launches ePermits Portal!
Our permit processes are turning over a new leaf . . .

Welcome to the ePermits portal—your single access gateway to information and services for plans, projects, and permits. Homeowners, Contractors, Design Professionals and Small Business can use ePermits to gain quick access to apply for permits from multiple agencies. More...

Top Stories

 **New Permitting, Licensing and Consumer Protection Website Helps with Licenses and Permits**
The Permitting, Licensing and Consumer Protection Division has launched a new website that makes it easier to find

Resources

- Air Quality
- Blasting, Implosion & Dynamic Compaction
- Building & Zoning (unincorporated)
- Contaminated Sites
- Development Review Services
- Environmental Engineering & Licensing
- Environmental Review Services

Broward County Planning and Environmental Regulation Division



eEnvironmental Review

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Our Best. Nothing Less.

Permits A to Z Homeowner Contractor Design Professional Small Business FAQs About ePermits

Broward County > ePermits > Search [Printer Friendly](#)

Search:

Permits A to Z – Useful for those with existing knowledge of permit names. Lists all activities in alphabetical order. Use the search function by entering a word related to your activity. For example, enter "addition" and a list of related permits will display.

For applications and information, click on an *Activities* link below or use *Search* to refine results.

Electric Service Repair	Electric Service Repair
Elevator	Elevator
Environmental Resource License	Environmental Resource
Environmental Review Approval	Environmental Review Approval
Fences, Walls & Docks	Fences, Walls & Docks
Force Main Installation	Force Main
Foundation	Foundation
Gas Stations & Repair Garages	Gas Stations & Repair Garages



Broward County Planning and Environmental Regulation Division



eEnvironmental Review

ePermit Details

Permit:

Environmental Review Approval

Description:

This countywide activity takes place prior to the issuance of a building permit by the county or any municipal building department. Plans are reviewed for compliance with all environmental requirements. This Approval is required as a prerequisite for all the permits noted above (Approval) and includes new construction and interior renovations.

Please note: As of January 1st, 2013 all Environmental Review Approvals will be processed electronically. Please help us in this transition by submitting your plans and documents in pdf format online. If you wish to submit your application at the Broward County Government Center West you may bring a CD or flash drive containing pdfs of your plans. We welcome and appreciate your feedback! Please complete our short survey.

- Apply Online - Registered Users
- Apply Online - Non-Registered Users

[Building Departments](#)

- [View Plans and Enter Building Permit/CO Information](#)
- [Instructions for Building Departments \(Coming Soon\)](#)

Broward County Planning and Environmental Regulation Division



eEnvironmental Review

Log in By entering the user ID and password for your building department

Development Management Search GO

Home > Find An Agency > A to Z Guide

Welcome to the Development Management's Approval Application, a service of the Broward County Board of County Commissioners.

If you are a registered user and want to start, complete or review an application please enter your Application Account User ID & Password and click 'Log In'.

User ID:

Password:

If you want information on establishing an Application Account to be able to electronically submit development management approval applications please call (954) 357-6666.

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Broward County Planning and Environmental Regulation Division



eEnvironmental Review

BROWARD COUNTY FLORIDA

Development Management

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[Preview Application Documents](#)

[Enter BP/CO Information](#)

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[Development Management Home](#)

Welcome pompano

Welcome to the Development Management's Plan Review Application System.

Prior to building department plan submittal for permitting, the County ensures that the regional impacts of proposed development are addressed and that plans for such developments comply with the Land Development Code and the Natural Resource Protection Code.

Please select an option from the menu on the left to process your application.

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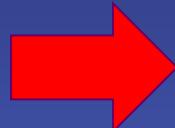


Broward County Planning and Environmental Regulation Division



eEnvironmental Review

To view plans select
“Preview Application
Documents” and enter the
Environmental Review
Application Number.



The application number is
the “DER Review #”
listed on the top right
corner of the
Environmental Review
Approval Certificate

BROWARD COUNTY FLORIDA

Development Management

Preview Application Documents

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Search for Applications

Application Number:

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Broward County Planning and Environmental Regulation Division



eEnvironmental Review

BROWARD COUNTY FLORIDA

Development Management

Search

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	Application No.	Jurisdiction	Site Address Formatted
View	000364311	Pompano Beach	1 Test University Drive, Pompano Beach, 33066

[Search](#)

Preview Application Documents

Enter BP/CO Information

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Broward County Planning and Environmental Regulation Division



eEnvironmental Review

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Preview Application Documents

Application No: 000364311
Applicant Name: Linda's new owner

Address: 1 Test University Drive, Pompano Beach, 33066
Plat Name: Test Plat Lot: Block:
Drawing Title: New Parking Lot

Related Documents

	File Name	Upload Date	E-Sign
View	Architectural.pdf	Oct 8, 2012	<input checked="" type="checkbox"/>
View	Hash Code Report	Oct 8, 2012	
View	Approval Certificate	Oct 8, 2012	

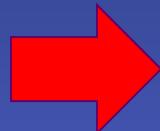
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Broward County Planning and Environmental Regulation Division



eEnvironmental Review

To enter building permit and CO information select “Enter BP/CO Information” and enter the Environmental Review Application Number.



The application number is the “DER Review #” listed on the top right corner of the Environmental Review Approval Certificate



Broward County Planning and Environmental Regulation Division



eEnvironmental Review

BROWARD COUNTY FLORIDA

Development Management

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Enter Building Permit Number and Date

Application #:	000364311
Owner/Agent:	Linda's new owner PO BOX 201 Detroit, MA 12345
Site Address:	1 Test University Drive Pompano Beach, FL 33066
Building Permit Number:	<input type="text"/>
Building Permit Issue Date:	<input type="text"/> <input type="button" value="Calendar"/>
Outcome:	<input type="button" value="None"/>

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Broward County Planning and Environmental Regulation Division



eEnvironmental Review

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Development Management

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Preview Application Documents

Enter BP/CO Information

Change Password

Sign Out

Development Management Home

Enter CO Date and Approval

Application #: 000364322

Owner/Agent: Linda's new owner
PO BOX 201
Detroit, MA 12345

Site Address: 1 Test CO University Drive Pompano Beach, FL 33066

Final Disposition Date:

Outcome:

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What Requires Environmental Review?

- All work performed near the ocean
- All new or replacement emergency generators, excluding portable generators
- All open burning
- All landfill and solid waste transfer facilities
- All new commercial or multifamily swimming pool construction
- Construction or installation of above or below ground storage tanks
- Temporary buildings and construction trailers

What Requires Environmental Review?

- All new building construction, residential or nonresidential
- All additions to non-residential buildings
- All interior alterations to industrial buildings or warehouses if a building permit is required
- All interior alterations to commercial or office buildings where a change in use or seating capacity will occur or where the building has been vacant for six months or more if a building permit is required
- Final interior construction of existing shell buildings if a building permit is required
- All foundations or slabs greater than 250 square feet

What Requires Environmental Review?

- **New construction or expansion of all roads and bridges**
- **Land clearing and grubbing**
- **Tree removal in unincorporated Broward County and certain municipalities**
- **Construction of docks, sea walls, boat ramps and bulkheads**
- **Commercial driveways and parking lots**
- **All drainage projects, including those in independent drainage districts**

What DOES NOT Require Environmental Review?

- Tree Trimming (excluding mangroves)
- Landscaping
- Utility pole installation
- Well construction
- Installation of compressed gas tanks
- Painting of buildings
- Sand blasting and pressure cleaning
- Sidewalk installation and replacement

What DOES NOT Require Environmental Review?

- The installation of outdoor recreation equipment such as swings and slides
- Routine maintenance of grounds and equipment
- Traffic striping
- Installation of security, telephone, intercom, and public address systems
- Septic tank and drain field repair
- Carports for single family residences
- Residential swimming pools
- Residential slabs

What DOES NOT Require Environmental Review?

- Construction or installation of signs
- Residential balcony enclosures
- Improvements to mobile homes
- Placement of mobile homes on existing slabs
- Screen porches on existing slabs
- General repair and routine maintenance
- Fences

What DOES NOT Require Environmental Review?

- Electrical installations which do not involve the installation of pollution control equipment
- Additions or interior remodeling of a home with no increase in the number of dwelling units
- Installation of lawn sprinklers Installation of residential satellite dishes and TV antennas
- Condo conversions that do not include the installation or replacement of cooling towers/ chillers or emergency generators

Broward County Planning and Environmental Regulation Division

QUESTIONS?

