

**CITY OF EDGEWATER  
BUILDING DEPARTMENT**

104 North Riverside Drive  
Edgewater, Florida 32132  
Phone: (386) 424-2400 X 1514 FAX: (386) 424-2423



**RIGHT OF WAY/STORM WATER/FILL  
APPLICATION**

Application must be completed in ink or typed. All signatures must be notarized. All sections of the application must be accurately completed including the Work Description with a thorough description of all work proposed by this application. All required supporting documents, engineering, plans, etc., must be submitted for the application to be valid for review.

**OFFICE USE ONLY**

Applic #: \_\_\_\_\_ Permit #: \_\_\_\_\_  
Approved by: \_\_\_\_\_ Date: \_\_\_\_\_  
Permit Fee: \$ \_\_\_\_\_  
Receipt #: \_\_\_\_\_ Issued: \_\_\_\_\_

**JOB SITE**

STREET ADDRESS: \_\_\_\_\_ UNIT #: \_\_\_\_\_  
COUNTY: VOLUSIA LOT(S) # \_\_\_\_\_ BLOCK \_\_\_\_\_ PARCEL ID # \_\_\_\_\_

**BUILDING PERMIT APPLICANT/CONTRACTOR OR OWNER AS CONTRACTOR**

**APPLICANT:** (Select one)  PROPERTY OWNER  AGENT  CONTRACTOR

APPLICANT NAME: \_\_\_\_\_ PHONE: \_\_\_\_\_  
COMPANY NAME: \_\_\_\_\_ FAX: \_\_\_\_\_  
STREET: \_\_\_\_\_ EMAIL: \_\_\_\_\_  
CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_

**DESCRIPTION OF WORK:**

- DRIVEWAY (\$50.00)
- CONCRETE PAVED  ASPHALT PAVED
  - PAVER (Requires Release/Hold Harmless Agreement for Paver Driveway in the right of way)  
(Additional \$10.00 recording fee due)
  - WATER METER RELOCATION (\$75.00) (Water meter must be a minimum of 24-inches from edge of driveway)

*All driveways within the public right of way shall be constructed in such a manner as not to block drainage of water within the right of way. For unpaved roads the driveway must extend approximately 15-feet beyond the property line. For paved roads the driveway must meet the street.*

**INSPECTION REQUIRED PRIOR TO POUR. ELEVATION GRADE STAKES MUST BE SET BY THE STORMWATER DEPARTMENT PRIOR TO GRADING. PLEASE CALL (386) 424-2476**

- EXFILTRATION SYSTEM (\$50.00)
- Exfiltration Trench: Pipe inverts will be determined and staked by The Storm water Department (Call 386-424-2476; Trench envelope shall be wrapped with geotextile material; Stone shall be installed around pipe a minimum of 12-inches in width; Pipe shall be a minimum of 12-inches in diameter and have a smooth interior.*

- STORM WATER / SWALE MODIFICATION
- (\$50.00) Per residential unit (Single family or duplex lots not participating in a permitted master retention system)
  - Commercial Projects (\$250.00 or \$50.00 per acre whichever is greater)

**Storm water construction or modification fee shall not apply to any new or existing construction that has paid a site plan / storm water site plan review application or any other fee for construction of the same project.**

- FILL
- OTHER: \_\_\_\_\_

**Note: Re-inspection fees for any of the above is \$25.00. Must be paid prior to rescheduling.**

**APPLICANT DELARES THAT HE/SHE HAS ASCERTAINED THE LOCATION OF ALL EXISTING UTILITIES, BOTH AERIAL AND UNDERGROUND. Contact Sunshine Call One Utility Locate at 1-800-432-4770.**

**Applicant's Affidavit:** I certify that all the information is accurate and complete. I further certify that no work or installation has commenced prior to the issuance of a permit and that all work will be performed in accordance with the standards of all laws regulating construction in this jurisdiction.

Signature: \_\_\_\_\_ Print Name: \_\_\_\_\_

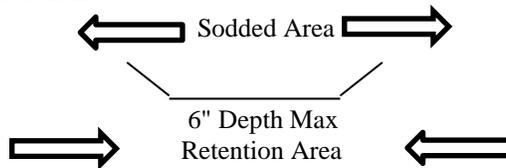
**NOTARY of the State of Florida** County of \_\_\_\_\_

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, by \_\_\_\_\_ who is personally known to me or who has produced \_\_\_\_\_ as identification.

\_\_\_\_\_  
Signature of Notary Public, State of Florida SEAL:

### STORMWATER/FILL PERMIT INSTRUCTIONS & REQUIREMENTS

1. The first ½-Inch of runoff from the entire site must be maintained on lots less than 10,890 square feet (1/4 acre). One inch of runoff from the entire site must be retained on lots more than 10,890 square feet.
2. An accurate site plan (8" x 14" minimum) must be attached with the application clearly showing the following:
  - a. Limits of fill.
  - b. Setbacks, buffers, easements, and existing vegetation to remain.
  - c. Buildings, sidewalks, driveways, and other impervious areas.
  - d. Locations and sizes of all retention areas including depth.
  - e. Flow arrows.
3. Retention areas shall have the following characteristics.
  - a. Retention areas must be maintainable
  - b. Maximum depth of six (6) inches.
  - c. Side slopes of 6:1 or flatter
  - d. All retention areas must be sodded.
  - e. Typical section



4. Calculation of retention area is based on the entire lot size. Lots that are less than 10,890 square feet have a multiplier of (0.0415) for ½-inch of runoff. Lots that are equal to or greater than 10,980 square feet have a multiplier of (0.083) for 1-inch of runoff.

Example 1: Lot size is 10,000 square feet.

- 1) Calculate the required cubic feet.  $10,000 \times 0.0415 = 415$  cubic feet.
- 2) Calculate the required square footage at a 6-inch depth.  $415 / .5 = 830$  square feet required.

Example 2: Lot size is 21,780 square feet.

- 1) Calculate the required cubic feet.  $21,780 \times 0.083 = 1808$  cubic feet (rounded up)
- 2) Calculate the required square footage at a 6-inch depth.  $1808 / .5 = 3,616$  square feet required.

5. Rain gutter downspouts must discharge to a retention area.
6. Proposed driveways and sidewalks must slope to a retention area.
7. All disturbed areas must be sodded.
8. Properties located in areas of the City with a designated storm water system (i.e. Florida Shores areas) must grade the property toward the City right-of-way, where possible.
9. No storm water shall runoff to adjacent property owners.
10. Erosion control measures shall be provided during and after construction.
11. Construction culverts shall be used to prevent ponding upstream from the site.
12. **A FINAL INSPECTION IS REQUIRED. Call (386) 424-2476 at least one working day in advance.**