



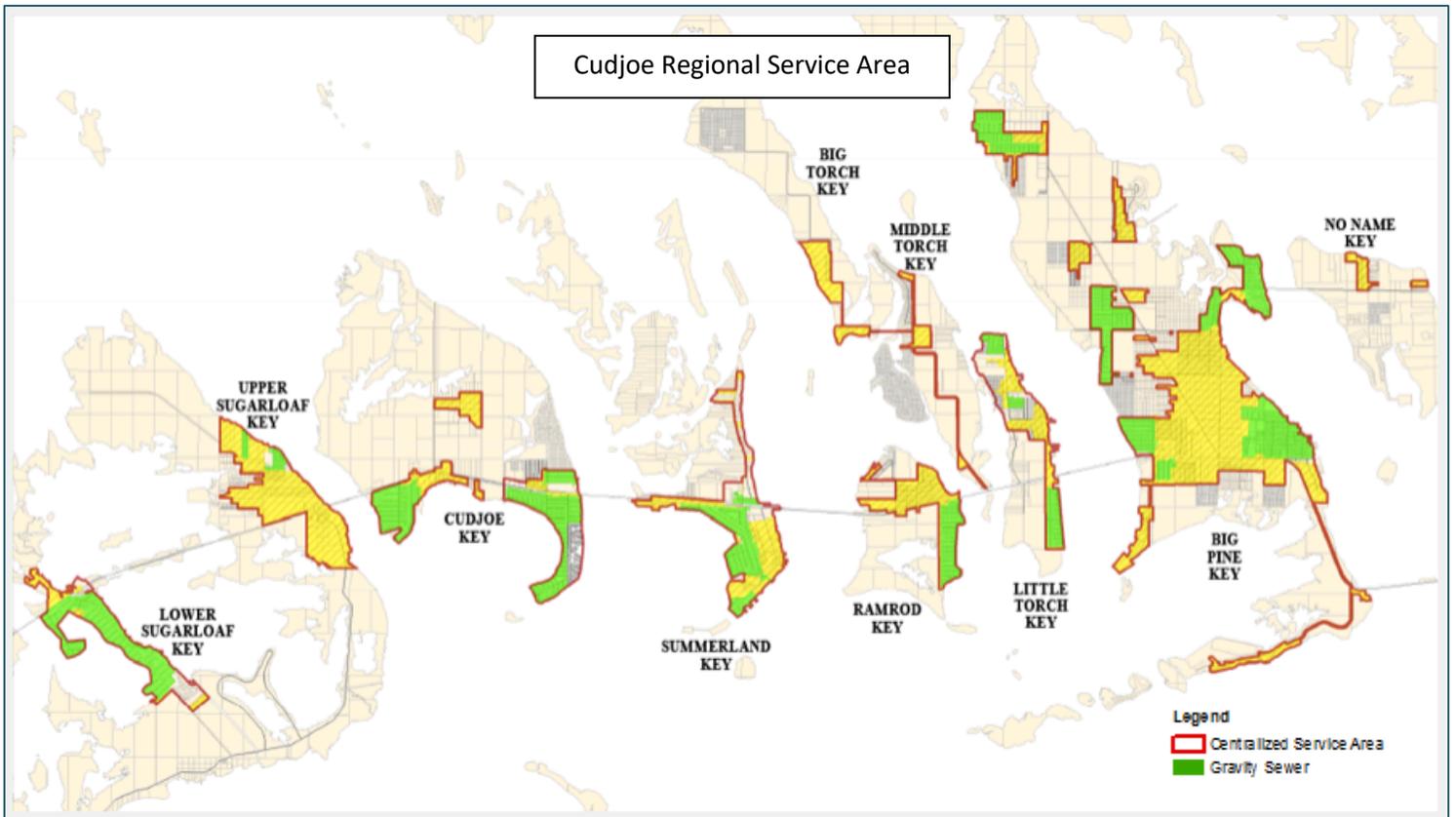
Florida Keys Aqueduct Authority

1100 Kennedy Drive

Key West Florida, 33040

Cudjoe Regional
Wastewater Treatment District

GRAVITY SEWER
Lateral Connection Construction Packet
Residential





Background

The Florida Keys Aqueduct Authority (Authority) operates and maintains the Cudjoe Regional Central Wastewater System., which includes Lower Sugarloaf, Upper Sugarloaf, Cudjoe Key, Summerland Key, Ramrod Key, Little Torch Key, Big Pine Key No Name Key, Middle Torch Key and portions of Big Torch Key. This packet is intended to provide the basic information needed to connect a property to the central system for those areas utilizing gravity sewer. For the portions of the service area required to connect to low-pressure sewer please refer to the “Low-Pressure Lateral Connection Construction Packet”. A figure illustrating the areas serviced by gravity sewer is available on the project website at www.CudjoeWastewater.com. The connection process includes working with the Monroe County Building Department (MCBD), the Authority and the Monroe County Health Department (DOH) or the Department of Environmental Protection (FDEP). If you need more specific information from an agency their contact information is provided at the end of the packet.

Responsibilities

The responsibility to connect a property ultimately falls with the property owner. Owners typically hire plumbers to make the connection and abandon the existing septic tank/cesspit and often have the plumber obtain the necessary permits.

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Connection Tasks Checklist

Obtain Abandonment Permit*

Department of Health
Juvenile Detention Center
5503 Junior College Road
Stock Island, FL 33040
(305) 676-3909
Open: Mon, Wed & F



Application Page 1: <http://www.floridahealth.gov/environmental-health/onsite-sewage/forms-publications/documents/dh4015-page1-form-reader.pdf>

Application Page 2: <http://www.floridahealth.gov/environmental-health/onsite-sewage/forms-publications/documents/dh4015-page2.pdf>

Obtain Lateral Connection Permit*

Monroe County Building Department
Juvenile Detention Center OR Monroe County Government Center
5503 Junior College Road 2798 Overseas Highway
Key West Florida 33040 Marathon, FL 33040
(305) 295-3990 (305) 289-2500



File Notice of Commencement (only required if a job is over \$2,500)

Begin Construction and Tie-in to Connection Provided at the Property line

Obtain Initial Inspections

(County & FCAA)

Make Final Connection at House & Receive Final County Inspection

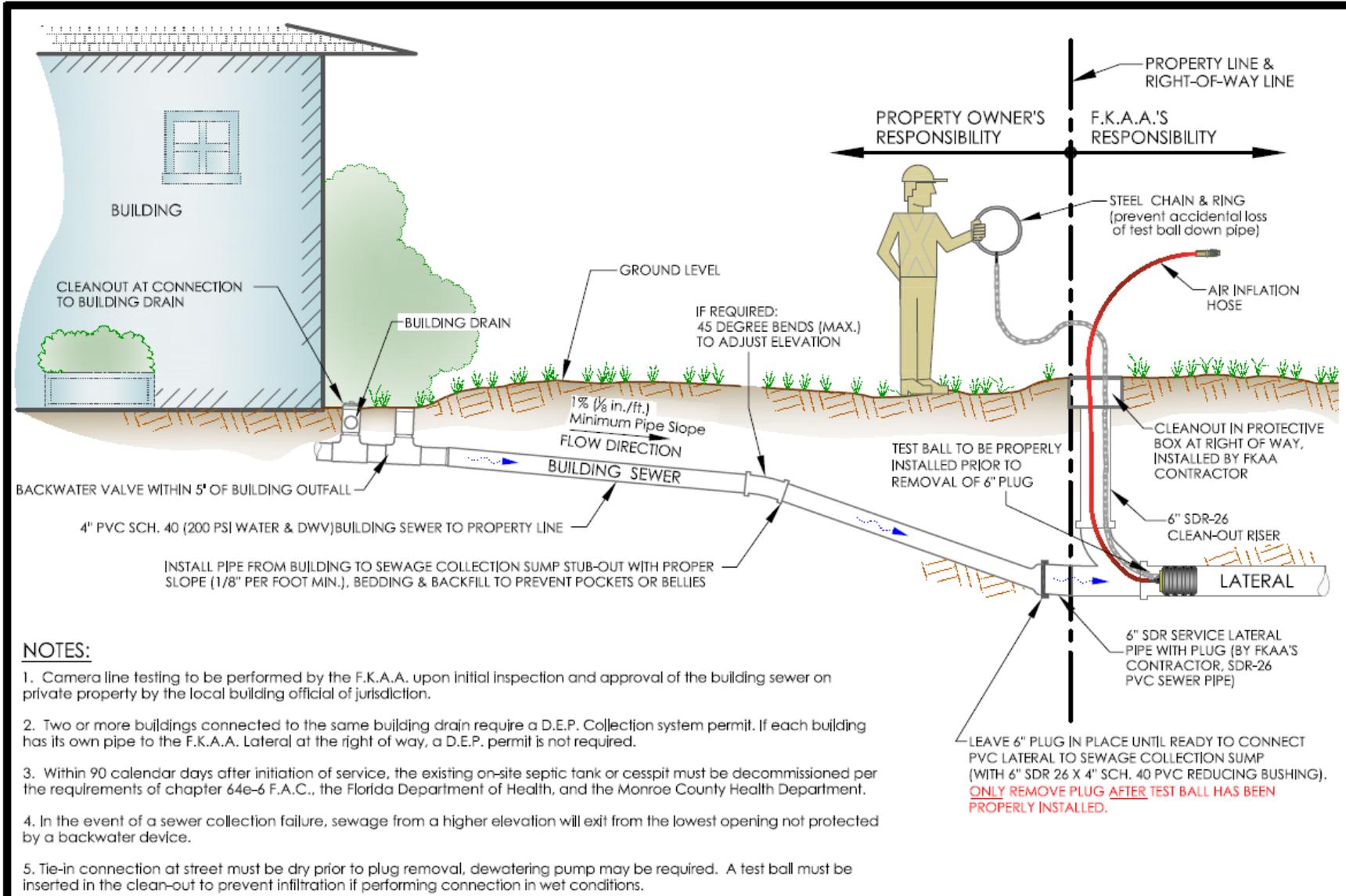
Abandon Septic Tank

Receive DOH Abandonment Inspection & Close Abandonment Permit

Supply Monroe County with Completed Abandonment Documentation and Close MC Connection Permit

*Most properties, including single service connections from single family residences, will permit system abandonment through the DOH. However, properties with a wastewater treatment plant currently permitted through the FDEP or properties that require connections that are more complex than a single service gravity connection should consult the FDEP for additional permitting or plant abandonment requirements. Additional information may be found through the FDEP contact information provided at the end of this packet or may be obtained through this link:

<http://publicfiles.dep.state.fl.us/SDRO/Water/ConnectionandAbandonmentBrochure.pdf>



*FLORIDA KEYS
AQUEDUCT AUTHORITY*

**CUDJOE REGIONAL LATERAL CONNECTION DETAIL
FOR GRAVITY SEWER**

SCALE:
N.T.S.
DATE:
4/2015



Connection Details

Warning!

It is **imperative** that rocks and debris not be allowed to enter the building sewer or lateral piping! Leave a 6-inch cap on the end of the 6-inch PVC service lateral until ready to connect. Only remove cap after test ball has been properly installed.

Information as to the location of your sewer lateral connection, the pipe utilized, the depth of soil before encountering rock at the lateral location, and a photo of the lateral as installed may be available from the FCAA if this might be useful to you. You may call Stephanie Bruno at **(305) 745-3991** or email sbruno@fkaa.com to see what information is available at your location.



Agency Contacts

Wastewater Connection & General Project Information	
 <p>Stephanie Bruno Construction Manager Florida Keys Aqueduct</p> <p>Office: 305-745-3991 Email: sbruno@fkaa.com</p>	
Monroe County Permitting Information	Project Funding and System Development Fee Structure
 <p>Corey Sellers Plumbing Inspectors Monroe County (305) 481-2507 sellers-corey@monroecounty-fl.gov</p>	 <p>Tina LoSacco Sr. Administrator, Sewer Projects Monroe County (305) 292-4525 LoSacco-Tina@MonroeCounty-FL.gov</p>
Package Plant Abandonment and Multi-Structure Permitting	Septic Abandonment Information
 <p>Gary Hardie (305) 289-7074 Gary.Hardie@dep.state.fl.us</p> <p>Matthew Semcheski (305) 289-7075 Matthew.Semcheski@dep.state.fl.us</p> <p>Department of Environmental Protection</p>	 <p>Florida Department of Health (305) 676-3909</p>