

**January 28, 2025  
Workshop Meeting  
11:00 A.M.**



## City of Port St. Joe

Rex Buzzett, Mayor-Commissioner  
Eric Langston, Commissioner, Group I  
Steve Kerigan, Commissioner, Group II  
Brett Lowry, Commissioner, Group III  
Scott Hoffman, Commissioner, Group IV

[All persons are invited to attend these meetings. Any person who decides to appeal any decision made by the Commission with respect to any matter considered at said meeting will need a record of the proceedings, and for such purpose may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based. The Board of City Commission of the City of Port St. Joe, Florida will not provide a verbatim record of this meeting.]

# **BOARD OF CITY COMMISSIONION**

**Workshop Meeting  
11:00 A.M.  
Tuesday January 28, 2025**

## **Call to Order**

- **Wastewater Plant Evaluation**

**Pages 1-5**

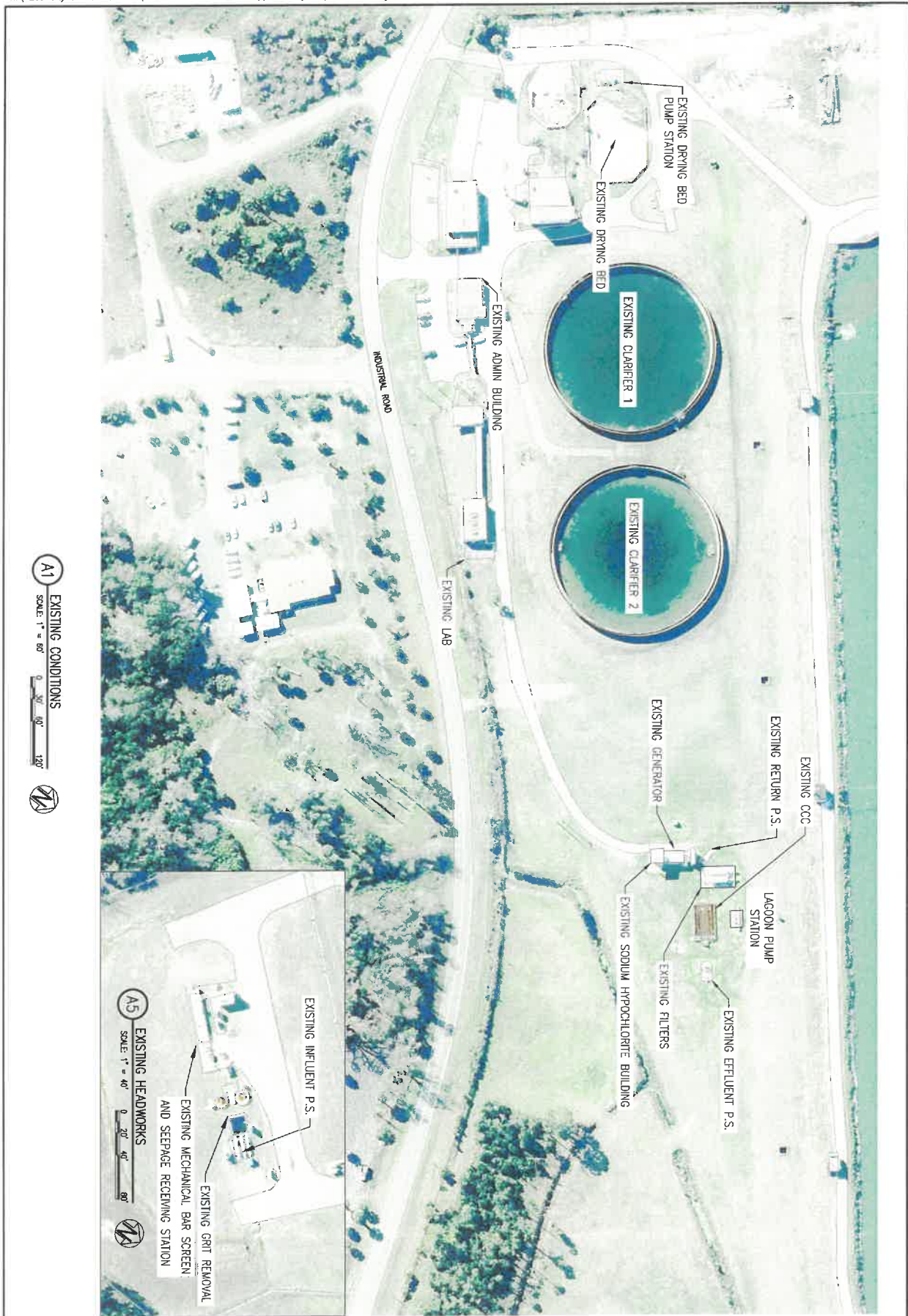
**Citizens to be Heard  
Discussion Items by Commissioners  
Motion to Adjourn**

<b>PSJ WWTP consent order timetable of events</b>		
<b>Improvement Plan Projects</b>	<b>Facility Timeline</b>	<b>Completion Deadline</b>
Submit finalized facilities plan with design modifications and tentative timeline	31-Aug-25	within two years of effective date of this order
Secure Funding	31-Aug-26	within three years of effective date of this order
Submit a complete application for Department Wastewater permit to construct modifications provided in the Facilities Plan		within 60 days of receipt of funding approval
New Activated Sludge Wastewater Treatment Plant	August 31,2033	within 10 years of the effective date of this order
Dewatering Facility for Ferric Sludge at the Water Plant	30-Aug-28	within 5 years of the effective date of this order
Lagoon Demolition	31-Aug-33	within 10 years of the effective date of this order

Consent order OGC No.23-0366

Table 1: Facility Improvement Plan

(page 2 and page 3)



**A1** EXISTING CONDITIONS  
 SCALE: 1" = 60'  
 0 20' 40' 120'

**A5** EXISTING HEADWORKS  
 SCALE: 1" = 40'  
 0 20' 40' 80'

<p>FIGURE NO.: <b>1</b></p>	<p>FIGURE TITLE: <b>EXISTING CONDITIONS</b></p>	<p>PREPARED FOR: <b>CITY OF PORT ST. JOE</b></p>	<p><b>B</b> BASKERVILLE-DONOVAN, INC.          ENGINEERING THE SOUTH SINCE 1927          449 WEST MAIN STREET, PENSACOLA, FL 32502 (850) 436-9861          ENGINEERING SERVICES, LLC  <small>Pensacola - Panama City - Tallahassee - Mobile</small>  <small>This drawing is the property of BASKERVILLE-DONOVAN, INC. and is not to be reproduced in whole or in part, it is not to be used on any other project and is to be returned upon request.</small></p>
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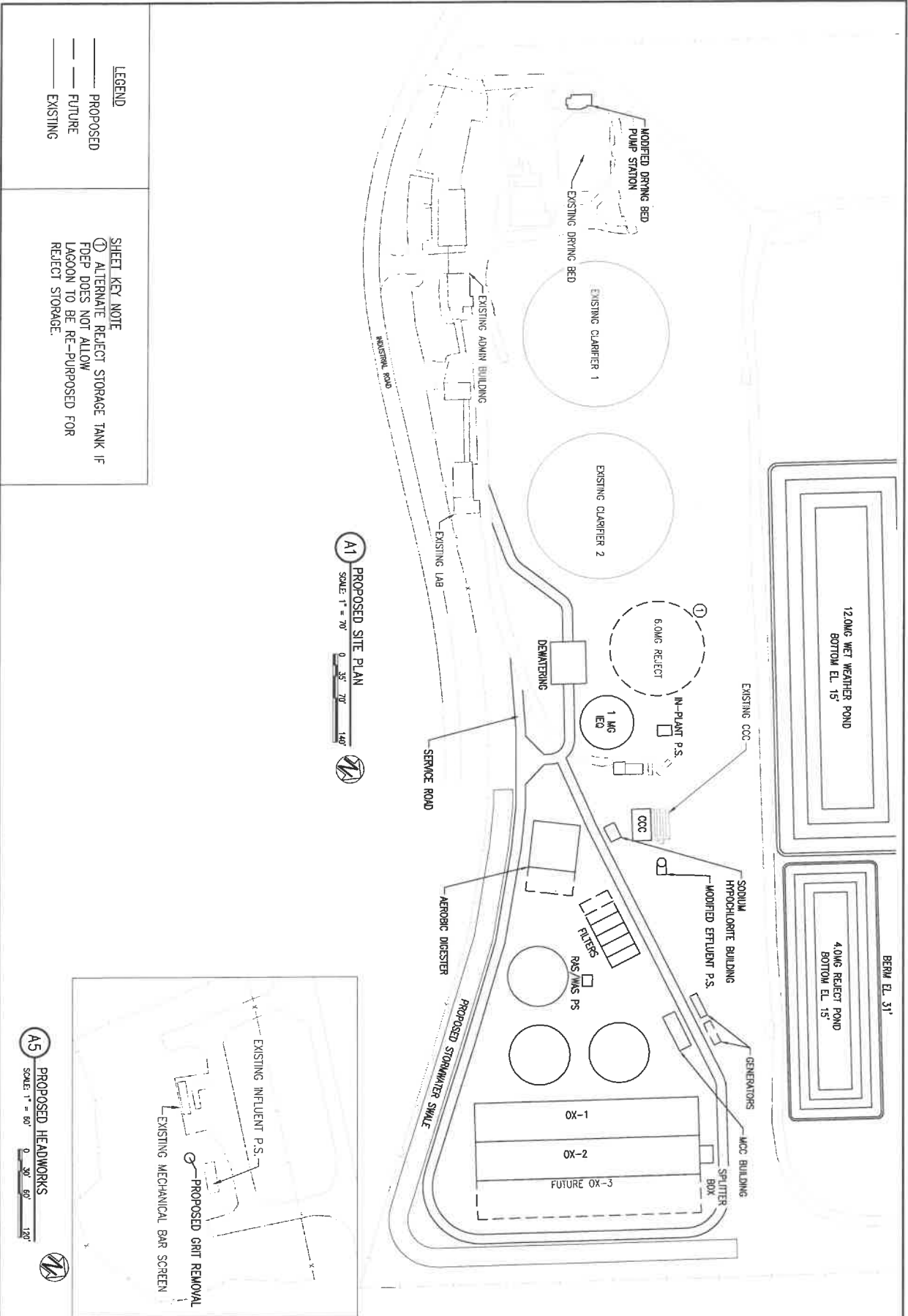


FIGURE NO.:  
**2**

FIGURE TITLE:  
**PROPOSED SITE PLAN**

PREPARED FOR:  
**CITY OF PORT ST. JOE**

**B** BASKERVILLE-DONOVAN, INC.  
ENGINEERING THE SOUTH SINCE 1927  
449 WEST MAIN STREET, PENSACOLA, FL 32502 (850) 438-9561  
ENGINEERING BUSINESS: 03/00/00/00  
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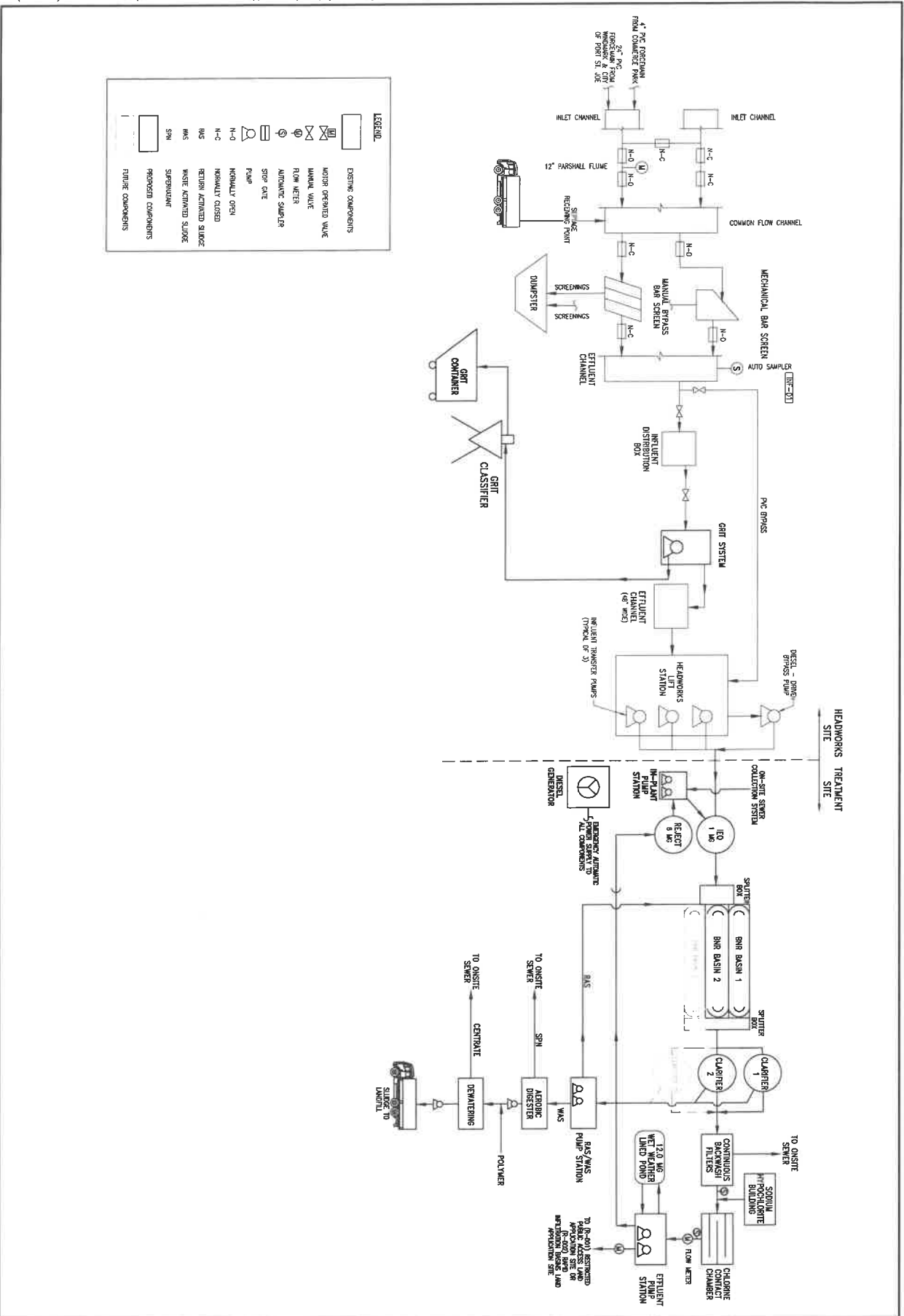


FIGURE NO.:	FIGURE TITLE:	PREPARED FOR:	<b>BASKERVILLE-DONOVAN, INC.</b> ENGINEERING THE SOUTH SINCE 1927 449 WEST MAIN STREET, PENSACOLA, FL 32502 (850) 438-9561 ENGINEERING BUSINESS IS OUR CORE <small>Pensacola - Panama City - Tallahassee - Mobile</small>
3	PROPOSED FLOW DIAGRAM	CITY OF PORT ST. JOE	

4





# PORT ST. JOE WASTEWATER TREATMENT FACILITY (WWTF) IMPROVEMENT PLAN SCHEDULE



Task 1	Task 2	Task 3	Task 4	Task 5	Task 6	Task 7
Submit finalized Facilities Plan with design improvement recommendations and estimated construction cost	Secure funding for the City of Port St. Joe WWTF 4.0 Million Gallon Per Day (MGD) Facility Upgrade	Submit a complete application for Department Wastewater permit to construct modifications provided in the Facilities Plan	Filter System Replacement Project	City of Port St. Joe Surface Water Treatment Plant Solids Handling Facility	New City of Port St. Joe 4.0 MGD Facility Upgrade Project	70 Acre Aerated Lagoon Demolition

### What This Means

A complete facilities and capital finance plan will be submitted to FDEP for review and approval.	Funding will be secured from FDEP or other state/ federally funded agencies to support the design and construction of the 4.0 MGD facility upgrade.	All necessary permits for the 4.0 MGD facility upgrade will be submitted for construction approval.	A new filtration system will be installed to improve the treated water quality and process equipment efficiency.	A new solids handling facility will be constructed to improve the treatment efficiency of the residual sludge generated at the water treatment facility.	A new 4.0 MGD WWTF will be built to improve the wastewater treatment efficiency and the quality of the water discharged at the designated reuse sites.	The existing 70-acre aerated lagoon will be removed and replaced with a 4.0 MGD facility, to improve the treatment efficiency and reduce environmental impact.
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### Estimated Construction Cost\*

N/A	N/A	N/A	\$3,500,000 - \$4,000,000	\$2,700,000 - \$3,500,000	\$67,800,000 - \$70,000,000	\$6,500,000 - \$7,000,000
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### Estimated Construction Start Date\*

N/A	N/A	N/A	October 2025	March 2026	January 2028	January 2028
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### Completion Date Per FDEP Consent Order

August 31, 2025	August 31, 2026	October 31, 2026	August 31, 2033	August 31, 2028	August 31, 2033	August 31, 2033
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\* The information presented in this graph is for informational purposes only and is not final or official. All dates, costs, and details are subject to change as the project progresses.