LWDD Board of Supervisors Monthly Board Meeting May 15, 2025 DRAFT Meeting Materials



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Background



- May 2023 Board approved six (6)
 Qualified Contractors for Tree &
 Vegetation Removal Services, as needed, from June 2023 to May 2024 for remaining CRP-Vegetation Removal projects
- In 2024, Contractors may be utilized for isolated tree removal following encroachment removals or to assist LWDD Crews as needed

RFQ Schedule



- ✓April 15 Broadcast RFQ on DemandStar.com
- √May 6 Qualification Packages Due
- May 15 Board approval of Qualified Contractors

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Qualified Contractors



14 Contractors responded – 6 Qualified Contractors

| | Company Name | Completed Previous LWDD Projects |
|----|------------------------------|----------------------------------|
| 1. | ATL Diversified | Yes |
| 2. | Coco Tree Service | Yes |
| 3. | Collins Land Services Inc | No |
| 4. | Phillips and Jordan, Inc | No |
| 5. | Sherlock Tree Company | Yes |
| 6. | Treecycle Land Clearing, Inc | Yes |

NON-RESPONSIVE:

<u>A&E Land Clearing, Inc.</u> – failed to submit litigation summary and proper insurance certification <u>Aquatic Control Group</u> – failed to submit proper qualifications & experience and complete references <u>East Coast Mulch</u> – failed to submit proper insurance certification

<u>Moworks, LLC</u> – failed to acknowledge addendum and submit complete qualifications & experience, references <u>Salqado Tree Trimminq</u> –failed to submit complete qualifications & experience, litigation summary <u>Tetro Land Development</u> – failed to acknowledge addendum or submit proper insurance certification <u>Tree Motion, LLC</u> – failed to submit proper complete qualifications & experience, references, proper insurance <u>Tropical South Landscaping</u> – failed to submit personnel list, principal resume and proper insurance

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Staff Recommendation



 Approval of list of Qualified Contractors to perform hazardous and exotic Tree & Vegetation Removal services, as needed, during a one-year period from June 2024 to May 2025







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Development Team



- Property Owner / Developer:
 - Logan Ranch Build To Rent, LLC
- Engineers:
 - Kimley-Horn
- Planners:
 - JMorton Planning & Landscape Architecture
- Surveyors:
 - · Caulfield Wheeler, Inc.

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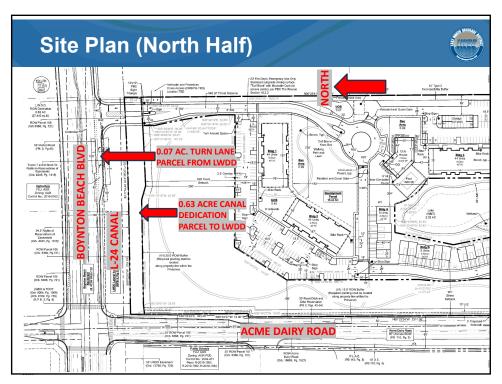
Development Plan

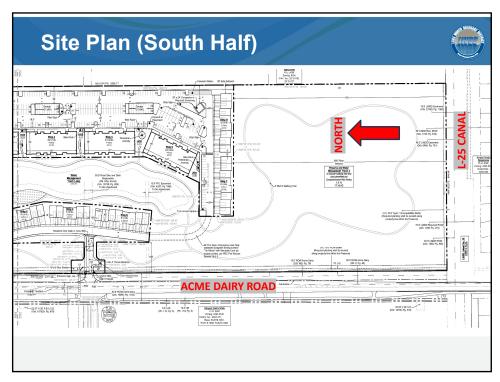


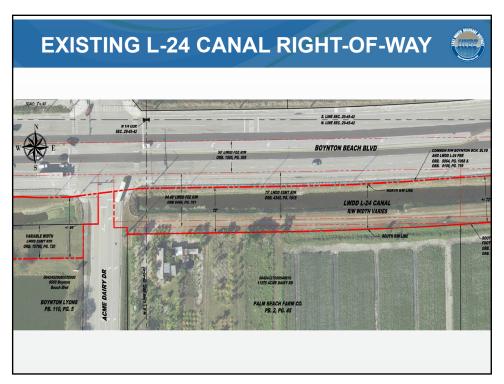
The 39.24-acre site, currently zoned agricultural, will be redeveloped into a multi-family residential community containing:

- 15.44-acre Residential Parcel containing 314 apartments,
 50 townhomes, and Water Management Tract (Lake)
- 23.17-acres for 2 Preserve Parcels
- 0.63-acre ROW dedication to LWDD on the L-24 Canal
- 0.0715-acre conveyance from LWDD to FDOT to accommodate a right turn lane required for the project

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Background



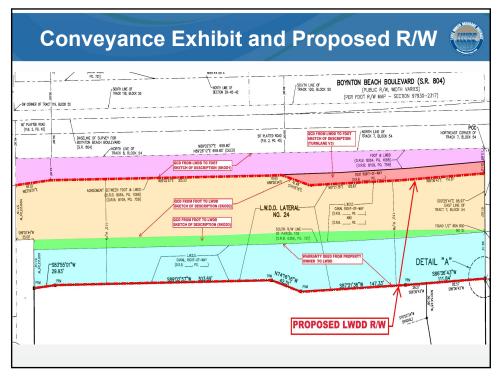
- In 1915, the north 84.48 feet of Tracts 7 and 8 were taken for L-24 Canal ROW through Chancery Case 407.
- In March 1990, LWDD entered into an agreement with FDOT to facilitate the completion of the Florida Turnpike Interchange at Boynton Beach Blvd.
- In 1991, as part of the Interchange project, Boynton Beach Blvd was widened from a two-lane road to a fourlane divided highway between Acme Dairy Road and Hagen Ranch Road, and the L-24 Canal was relocated to the south to accommodate the roadway widening.

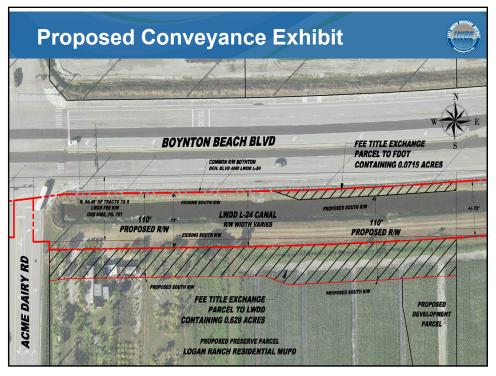
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Background



- LWDD ownership interest through Chancery was not addressed, and FDOT acquired canal ROW from the adjacent landowner over a portion of the canal ROW already owned through Chancery, together with a portion south of LWDD's ownership.
- As a result, a portion of LWDD Chancery ROW is within the road ROW, and a portion of the parcel that FDOT acquired is south of LWDD's ownership.
 - LWDD and FDOT are coordinating the exchange deeds to resolve title issues within respective road and canal rights-of-way as part of this development project.
- LWDD recently received a request from Mike Schwartz with Kimley-Horn to exchange fee title for the proposed turn lane in exchange for fee title for additional ROW required on the L-24 Canal.



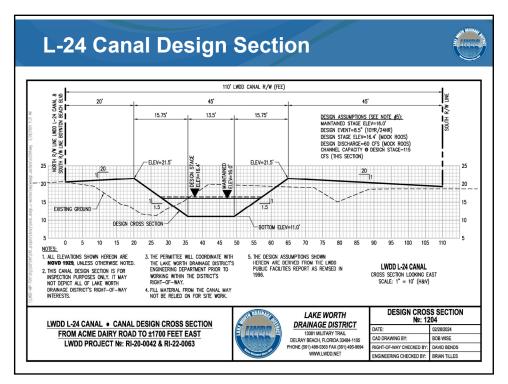


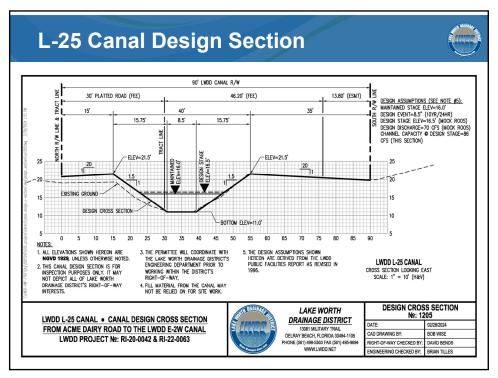
Proposed Conveyances (Deed Exchange)



- Logan Ranch Build To Rent, LLC will transfer fee title by warranty deed to LWDD for additional rightof-way required on the L-24 Canal, containing 27,387 sq. ft., or 0.629 Acres
 - The proposed conveyance will provide LWDD with a 110foot-wide unencumbered ROW throughout the limits of the project. Existing encroachments, landscaping, and easements must be extinguished before conveying to LWDD.
- LWDD will Transfer fee title to FDOT by quit-claim deed over that portion required for the turn lane, containing 3,113 sq. ft, or 0.071 Acres

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Staff Recommendation



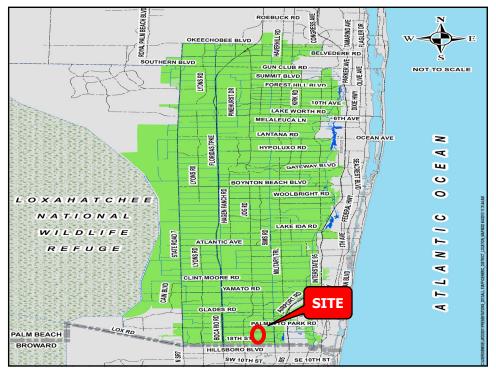
- Approval to exchange fee title
- Subject to:
 - Property Owner Conveying Warranty Deed to LWDD for additional right-of-way required on the L-24 Canal, totaling 27,387 S.F. or 0.629 acres
 - LWDD conveying fee title to FDOT by quit-claim deed over that portion required for the right turn lane, containing 3,113 sq. ft or 0.0715 acres.
 - Realigning the L-24 Canal to the new canal design section and providing Rip-Rap or other permitted material that may be required to armor the canal bank to prevent scour where the canal transitions between the new and existing alignments.

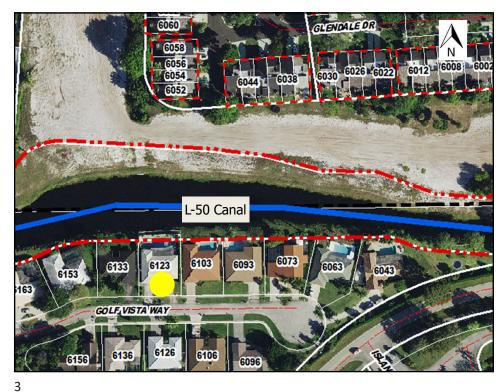
Staff Recommendation, cont.



- Provide LWDD with a contractor's cost estimate for bond preparation.
- Bonding and constructing the redirected canal in accordance with all LWDD standards, specifications, and requirements, including appurtenances such as end walls, culverts, and riprap.
- Reconstructing the north side of the L-25 Canal to the design section.
- Approval and permitting of the culvert crossing into the development.
- Sketch of Descriptions
- Certification of Title
- Approval of all plans
- District Operating Policies









L-50 Canal Right-of-Way History



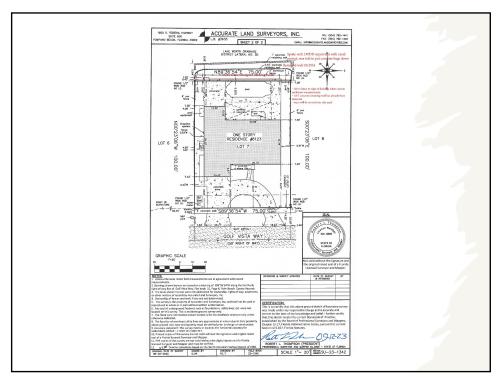
- July 13, 1983 PBC issued a Permit (B83017243) for an In-Ground Pool to Eugene Bennett (previous owner)
- Existing pool patio encroaches within the L-50 Canal Right-of-Way from ~1.53' to ~2.60'
- March 4, 1991 LWDD issued a Permit (91-4550S.01) for a Sand Cement Seawall to Eugene Bennett (previous owner)
- February 19, 2024 Ms. Ihnat (current owner) requested a permit for a fence to remain within the south right-of-way of the L-50 Canal.
- March 19, 2024 Letter of Objection sent to Ms. Ihnat stating all improvements will need to be installed outside of the rightof-way; Sewall Permit form LWDD was for one seawall, from the survey there appears to be a seawall and retaining wall

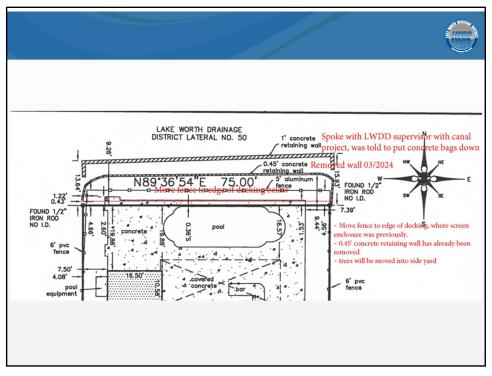
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L-50 Canal Right-of-Way History



- April 4, 2024 Email from Ms. Ihnat in response to my letter stating that the retaining wall has been removed in March 2024 per PBC Building Departments request and they have been granted 500 days to resolve all issues with PBC
- April 18, 2024 Gary Robeson went to the residence to see the current existing conditions
 - Property owner was home and agreed that they would move the fence to the edge of the pool patio and remove all other encroachments, reducing the previously requested encroachment from ~4.56' to ~1.53'.

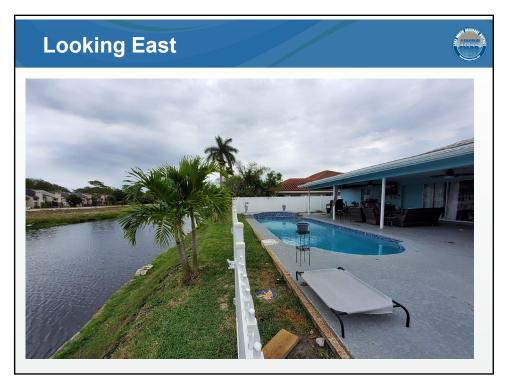








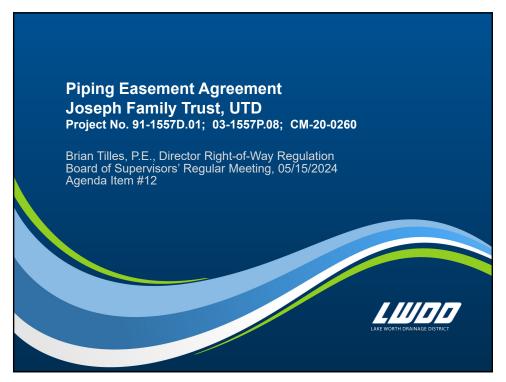




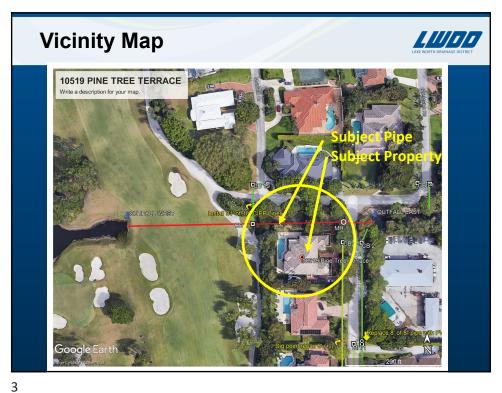
Staff Recommendation



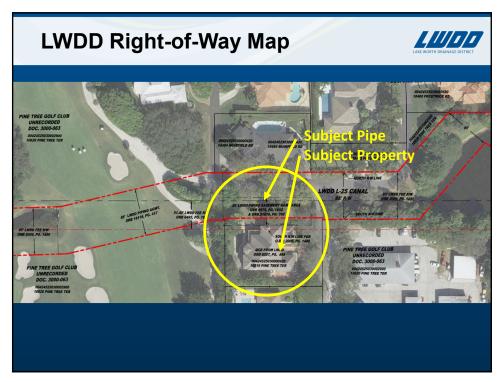
- Approval to issue a Right-of-Way Permit to Ms. Ihnat to allow a portion of the existing pool patio and a parallel fence adjacent to the pool patio to remain within the south ~1.53' of the L-50 Canal Right-of-Way
- Subject to:
 - The removal of the Palm Trees and all other vegetation from the L-50 Canal Right-of-Way
 - The removal of all other improvements from the L-50 Canal Right-of-Way
 - If or when the pool and patio are updated or renovated all encroachments will need to be removed from LWDD's L-50 Canal Rightof-Way
 - Proof of Liability Insurance (\$300,000 Min.) listing LWDD as a Certificate Holder
- Permit Fees:
 - Application Fee \$50.00 (Reduced per Board)
 - Use Fee Waived; Existing Encroachments
 - Annual Fee \$50.00 (Reduced per Board); Adjusted every Five (5) years by the Compounded CPI













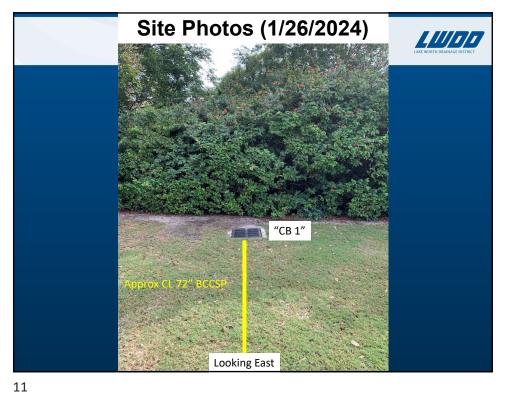


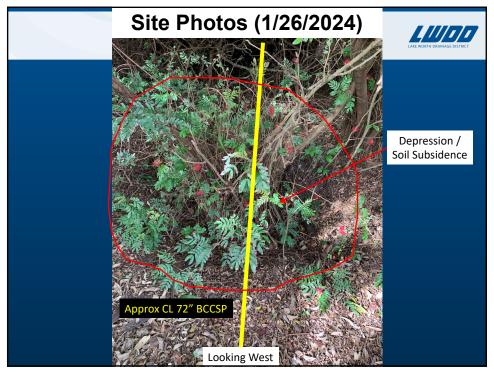




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Background Agreement History



- 04/17/1991 William G. Lambrakis appeared at the <u>Board of Supervisors'</u> (Board) meeting requesting to pipe a portion of the L-25 canal with 14 gauge BCCSP adjacent to his property. The Board approved the request.
- 05/09/1991 Permit No. <u>91-1557D.01</u> issued to Milford Development Corporation c/o Olsak & Associates, Consulting Engineers to construct <u>153 LF</u> <u>of 72" BCCSP</u> within L-25 R.O.W. adjacent to Lot 43, Pine Tree Development.
- 05/15/1991 Piping Easement Agreement to WILLIAM G. LAMBRAKIS and CHRISOULA LAMBRAKIS (OWNER) to pipe +/- 153' of the L-25 canal (ORB6975, PG1802).
- 7/11/2006 Assignment of License Agreement from WILLIAM G. LAMBRAKIS and CHRISOULA LAMBRAKIS to DEBORAH PINES, Trustee of the Deborah Pines Trust (<u>ORB 20690, PG 0059</u>)
- 4/26/2007 Assignment of License Agreement from DEBORAH PINES, Trustee of the Deborah Pines Trust to Edouard Joseph (ORB21676, PG0708)

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Piping Agreement Terms



- Owner agrees to maintain canal and improvements and pay all expenses involved to:
 - Provide free flow of water through canal at all times
 - Maintain canal in a good, safe usable condition
 - Keep canal in compliance with good engineering standards
 - Perform all acts of maintenance that LWDD may require
- If owner fails to provide maintenance within 30 days written notice, easement shall automatically be voided and LWDD shall have authority to restore the canal as an open channel
- LWDD shall have the right to reclaim expenses incurred, which shall become a lien against the owner's property

Background Compliance – Joseph Agreement



- 1/22/2016 Letter from LWDD requesting COI
- 10/29/2020 1st Notice of Non-Compliance for overdue Certificate of Insurance and overdue Inspection Report
- 2/25/2021 2nd Notice of Non-Compliance
- 12/8/2021 Quit claim deed from Edouard Joseph to The Joseph Family Trust, UTD (ORB33225, PG0030)
- 8/9/2022 Notice of Violation mailed and hand delivered
- 2/7/2023 Final Notice of Violation mailed and hand delivered
- 11/7/2023 Notice of Non-Compliance recorded in Palm Beach County public records (<u>ORB34665</u>, <u>PG1389</u>)

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Current Actions



- Due to evidence of potential failure, LWDD ordered pipe inspection of area
- 12/16/2023 <u>Pipe inspection</u> performed by Shenandoah (\$2,250). Inspection revealed heavy corrosion, 30% to 40% siltation and several damaged areas
- 4/15/2024 Certified Letter from LWDD to Joseph Family Trust providing <u>Final 30-Day Notice</u> of Agreement Default and notice of upcoming Board item on May 15, 2024
- 4/22/2024 LWDD contracted Shenandoah to clean pipe prior to hurricane season as precautionary measure (\$3,600)
- 5/15/2024 LWDD staff recommending to initiate Special Assessment process in accordance with its enabling legislation
 - Requires Board approval of a formal Resolution to direct staff to obtain plans and costs for repairs/improvements

Potential Remedies



- Option 1 Remove culvert, restore open channel
- Option 2 Repair, slip line or <u>cured in-place</u> <u>pipe (CIPP)</u>

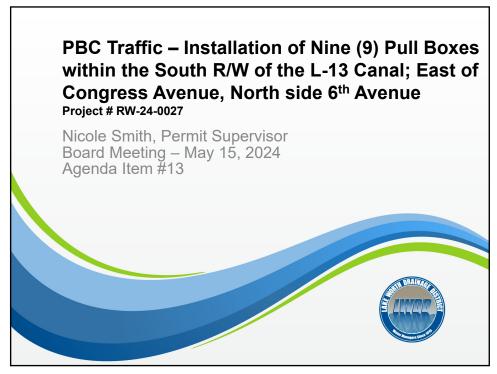
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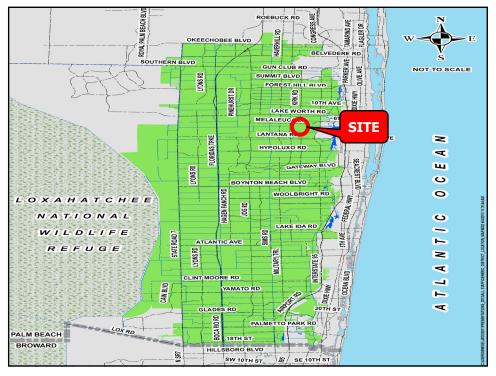
| Pro's vs. Con's | | | LAME WORTH DRAININGE DISTRICT |
|-----------------|----------------------------|--|---|
| # | Option | Pro | Con |
| 1 | Restore Open Channel | Better hydraulics Less risk to blockage Improved emergency access | +/-50' effective R.O.W. (of 80' R.O.W.) due to Muirfield Rd. Restricted maintenance access Temporary impacts to adjacent property (vibration monitoring, traffic routing, etc.) |
| 2 | Repair / Slip Line | Possibly less expensive Least disruptive Extended service life (~50 years) | Less hydraulic capacity than open channel LWDD responsible for perpetual maintenance of pipe |
| | | | |

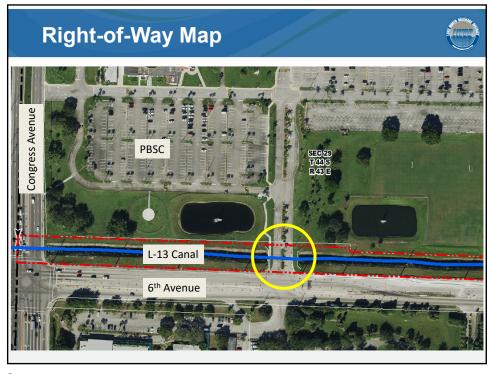
Staff Recommendation



- Adopt Resolution No. 2024-01
 - A RESOLUTION OF THE BOARD OF SUPERVISORS OF THE LAKE WORTH DRAINAGE DISTRICT (LWDD) FINDING A CERTAIN PIPING EASEMENT AGREEMENT IN DEFAULT; DIRECTING STAFF TO PREPARE THE NECESSARY PLANS AND SPECIFICATIONS TO REMEDY THE DEFAULT AND PREPARE COST ESTIMATES; DIRECTING THE PLANS AND COST ESTIMATES TO BE PLACED ON FILE WITH THE DISTRICT; AND PROVIDING AN EFFECTIVE DATE.







Background



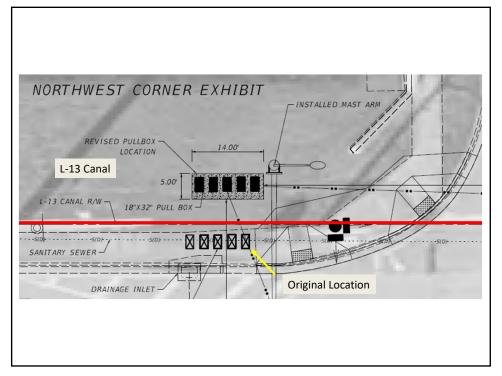
- October 2020 Pre-Application Meeting
- November 2020 Application Submitted for Mast Arms
- February 2021 LWDD issued a permit for the installation of Two (2) Mast Arms (RW-20-0340)
 - Pull Boxes and pedestrian poles were shown on the plans to be installed within the sidewalk, south of and outside of the L-13 Canal Right-of-Way
- May 2022 LWDD issued a Permit Extension
- December 2023 Field inspector sent an email (following a phone message that he left) stating that the Pull Boxes need to be removed from the L-13 Canal Right-of-Way
 - Concrete apron around the Pull Boxes was not poured at this time and pedestrian poles were not installed
- January 2024 Email response stating that the field adjustments were made to avoid an underground conflict; LWDD was not present during discussions regarding the conflict or notified prior to the Pull Boxes and pedestrian poles being installed within the right-of-way
- January 2024 Application Submitted for Pull Boxes to remain within the L-13 Canal Right-of-Way

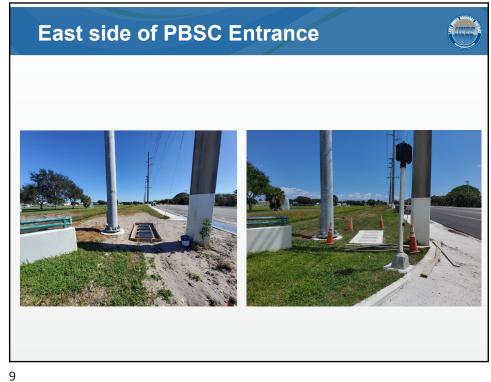
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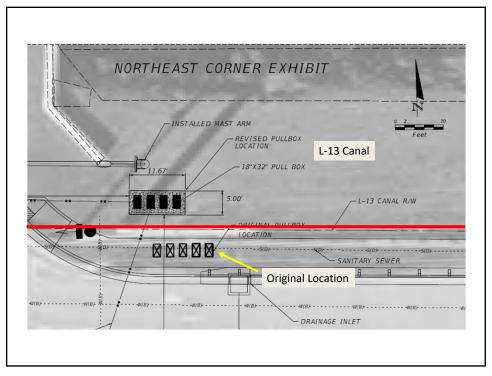


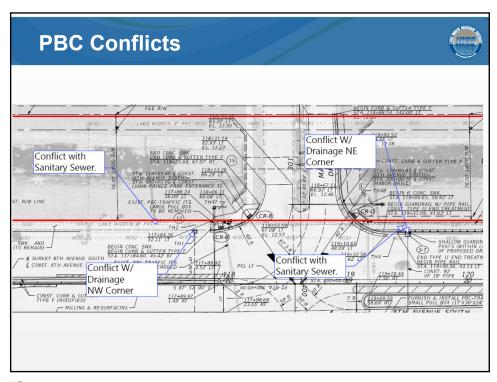














Staff Recommendation



 Staff recommends denial of PBC's request to leave the Pull Boxes and Pedestrian Poles within the south right-of-way of the L-13 Canal