



TETRA TECH



# Tier 1 Side Street Water and Stormwater Improvements (ITB-23-18-UT)

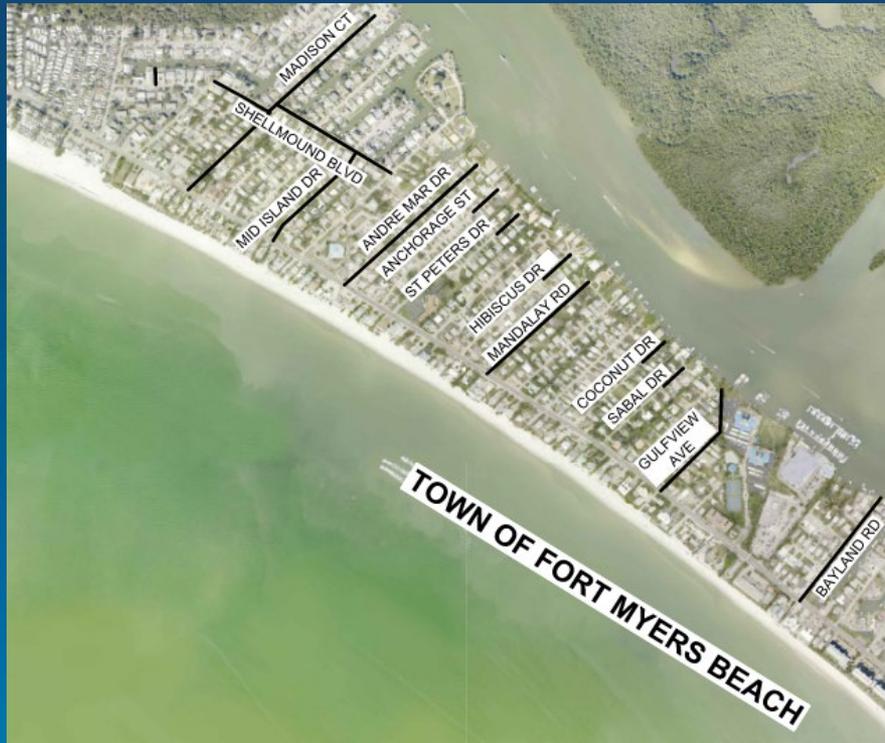
Town of Fort Myers Beach



# Tier 1 Side Street Water and Stormwater Improvements

- The Town of Fort Myers Beach has been working to replace the water and stormwater infrastructure adjacent to Estero Boulevard in conjunction with the County's roadway improvements.
  - Utilizing previously collected survey data and with input from the Town, Tetra Tech reviewed each street, developed design alternatives, and prioritized them into tiers based on feasibility and benefit.
  - Following this preliminary design effort and utilizing recommendations by Tetra Tech, the Town selected water and stormwater infrastructure improvements on **17** side streets for inclusion in Tier 1. Six of these also have outfall improvements.
  - Minimum outfall improvements for **16** side streets have also been included in Tier 1.
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# Central Side Street Location Map



# South Side Street Location Map



# Street Summary

Group A	Group B	Group C	Group D
Estrellita Dr	Albatross St *	Madison Ct	Mid Island Dr
Bahia Via	Fairview Blvd	Shell Mound Blvd *	Bayland Rd
Williams Dr *	Clearview Blvd	Andre Mar Dr	Seminole Way *
Outfalls Only <sup>A</sup>	Sunview Blvd	Mandalay Rd	Sterling Ave *
	Palmview Blvd *	Gulfview Ave	Pepita St Outfall <sup>D</sup>

\* These streets include outfall improvements in addition to water and stormwater improvements.

<sup>A</sup> Group A includes minimal outfall improvements on 15 streets, including Anchorage St, Avenida Carita, Bayview Blvd, Coconut Dr, Curlew St, Egret St, Flamingo St, Hibiscus Dr, Ibis St, Indian Bayou Dr, Noddy Tern Dr, Randy Ln, Sabal Dr, St Peters Dr, and Widgeon Ter.

<sup>D</sup> Group D includes minimal outfall improvements on Pepita St.



# Summary of Previous Bid Proposals Received

- **Mitchell and Stark submitted the sole bid in the amount of \$20,859,854.04 for ITB-22-14-UT in May 2022.**
    - 80% higher than engineer's opinion of probable construction cost
    - Tt recommended rejection due to unit pricing substantially higher than contract unit pricing with no other bids to confirm market conditions.
  - **R.P. Utility & Excavation Corp. submitted the lowest of two bids in the amount of \$24,923,538.85 for ITB-22-26-UT in August 2022.**
    - 20% higher than original bid amount just four months earlier
    - Tt recommended awarding RPU a contract for Group A only (in the amount of \$6,566,163.05), but Hurricane Ian stalled the project.
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# Current Bid Proposals

- **Andrew Sitework, LLC (ASW) and Pavement Maintenance, LLC (PM) submitted bids for ITB-23-18-UT in August 2023.**
    - ASW submitted the low bid of \$23,009,179.00 while PM submitted a substantially (93%) higher bid of \$44,418,609.32.
    - ASW has provided sufficient information to deem them a responsive and responsible bidder and qualified to perform the work, as confirmed by five local project references contacted by Tt.
    - ASW's largest construction contract to date is valued at \$13M, which is around 45% smaller than the total bid amount.
    - ASW cannot exceed their aggregate bonding capacity of \$50M.
    - Contract time would be 48 to 51 months with groups performed consecutively.
    - Deleted clear and grub items would reduce contract amount by \$415,750.00.
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# Deductive Change Order for Clearing and Grubbing

BID AMOUNT	General	Water Distribution	Stormwater	Williams Dr Stormwater	Sanitary Sewer	TOTALS
Group A	\$1,973,974.10	\$ 649,139.00	\$ 2,112,042.10	\$ 853,018.80	\$ 116,193.00	\$ 5,704,367.00
Group B	\$2,735,572.20	\$ 1,117,860.00	\$ 1,957,275.80	\$ -	\$ 94,175.00	\$ 5,904,883.00
Group C	\$2,706,932.00	\$ 1,292,225.00	\$ 2,738,250.00	\$ -	\$ 217,588.00	\$ 6,954,995.00
Group D	\$1,986,053.50	\$ 785,243.00	\$ 1,593,999.50	\$ -	\$ 79,638.00	\$ 4,444,934.00
<b>SUBTOTALS</b>	<b>\$9,402,531.80</b>	<b>\$ 3,844,467.00</b>	<b>\$ 8,401,567.40</b>	<b>\$ 853,018.80</b>	<b>\$ 507,594.00</b>	<b>\$ 23,009,179.00</b>

ADJUSTMENTS	General <sup>1</sup>	Water Distribution	Stormwater	Williams Dr Stormwater <sup>1</sup>	Sanitary Sewer	TOTALS
Group A				\$ (31,803.00)		(\$31,803.00)
Group B	\$ (190,361.00)					(\$190,361.00)
Group C	\$ (103,830.00)					(\$103,830.00)
Group D	\$ (89,756.00)					(\$89,756.00)
<b>SUBTOTALS</b>	<b>(\$383,947.00)</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>(\$31,803.00)</b>	<b>\$0.00</b>	<b>(\$415,750.00)</b>

<sup>1</sup> Clear and grub items (No. 16 & No. 86) were deleted by Addendum 2.

CONTRACT PRICE	General	Water Distribution	Stormwater	Williams Dr Stormwater	Sanitary Sewer	TOTALS
Group A	\$1,973,974.10	\$ 649,139.00	\$ 2,112,042.10	\$ 821,215.80	\$ 116,193.00	\$ 5,672,564.00
Group B	\$2,545,211.20	\$ 1,117,860.00	\$ 1,957,275.80	\$ -	\$ 94,175.00	\$ 5,714,522.00
Group C	\$2,603,102.00	\$ 1,292,225.00	\$ 2,738,250.00	\$ -	\$ 217,588.00	\$ 6,851,165.00
Group D	\$1,896,297.50	\$ 785,243.00	\$ 1,593,999.50	\$ -	\$ 79,638.00	\$ 4,355,178.00
<b>SUBTOTALS</b>	<b>\$9,018,584.80</b>	<b>\$ 3,844,467.00</b>	<b>\$ 8,401,567.40</b>	<b>\$ 821,215.80</b>	<b>\$ 507,594.00</b>	<b>\$ 22,593,429.00</b>

# Fiscal Impact

Category:	General	Water Distribution	Stormwater	Williams Dr Stormwater	Sanitary Sewer	TOTALS
<b>CONTRACT AMOUNT<sup>1</sup></b>	<b>\$ 9,018,584.80</b>	<b>\$ 3,844,467.00</b>	<b>\$ 8,401,567.40</b>	<b>\$ 821,215.80</b>	<b>\$ 507,594.00</b>	<b>\$ 22,593,429.00</b>
SRF Drinking Water Loan <sup>2</sup> (DW360801)	\$ 3,070,712.58	\$ 3,542,772.49				<b>\$ 6,613,485.07</b>
SRF Storm Water Loan <sup>2</sup> (SW360860)	\$ 5,686,377.27		\$ 4,982,078.04	\$ 284,702.55	\$ 320,047.00	<b>\$ 11,273,204.86</b>
FDEP Grant (LPA0289)			\$ 500,000.00			<b>\$ 500,000.00</b>
FDEM Grant for Williams Dr (HMGP 4337-196-A)				\$ 536,513.25		<b>\$ 536,513.25</b>
<b>Town Funded<sup>3</sup></b>	<b>\$ 261,494.95</b>	<b>\$ 301,694.51</b>	<b>\$ 2,919,489.36</b>	<b>\$ -</b>	<b>\$ 187,547.00</b>	<b>\$ 3,670,225.82</b>

<sup>1</sup> Contract amount is reduced from bid amount by \$415,750.00 pursuant to deletion of clearing and grubbing work as detailed on the previous slide and may be further amended by a new wage determination by the U.S. Department of Labor, as required under Executive Order 14026 pursuant to the Davis-Bacon Act, due to 90 calendar days having elapsed since bid opening on 8/3/23. As stated in Part D of the ITB, the Town has exceeded the period during which the Bidder is obligated to hold pricing.

<sup>2</sup> SRF Loan totals include reallocation of remaining proceeds made available by reconciliatory change orders to North Estero Phase 2, Parts 1 & 2 Water Main and Stormwater Improvements (ITB-20-08-UT) and Estero Blvd Water Main Improvements (RFQ-13-02-PW) pursuant to Resolutions 23-157 and 23-156 (companion administrative agenda items F and G).

<sup>3</sup> Town funded amount does not include construction phase professional services such as contract administration and engineering inspection.

# Recommendations

**Approve a resolution to proceed as follows:**

- **Tentatively award a construction contract for all groups to Andrew Sitework, LLC subject to:**
    - a) Bid award approval by FDEP, as required for participation in the Florida SRF Loan Program, and
    - b) ASW agreeing to hold pricing past 90 calendar days and resolving all stated concerns to the satisfaction of the Town's contract manager;
  - **Issue separate NTPs for each group consecutively as the Town's funding and ASW's aggregate bonding capacity allow; and**
  - **Authorize the Town Manager to execute the Contract Documents.**
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