

**PROPOSAL: P53505-v5****DATE:** August 19, 2026**SUBMITTED TO:** Cooper City (3475)**ADDRESS:** 9090 SW Cooper City
Cooper City, Florida 33328**PHONE:** (954) 434-5519**EMAIL:** SJacques@coopercityfl.org**WORK SITE:** 11681 SW 57th St., Cooper City, FL, FL**ATTENTION:** Stanley Jacques**JOB NAME:** Cooper City Pipe Outfall Abandonment
and Replacement

Shenandoah appreciates the opportunity to work together in identifying the most cost effective solution for the projects unique needs. Based on our evaluation and understanding of the project requirements, we propose the following scope of work.

SCOPE OF WORK

Furnish labor, equipment and materials to plug and grout abandon existing 15" CMP pipe at basin and lake. Furnish and install new 15" HDPE pipe at shallower depth above existing outfall in existing utility easement. Furnish and install sand cement rip rap outfall around pipe at lake. Backfill area with on-site fill. Sod restoration NOT included. Proposal includes removal and disposal of 1 existing flag of sidewalk and damaged asphalt adjacent to basin. All concrete and asphalt restoration by others.

126-Mobilization Fee	(at \$500.00 Each)	1 Each	\$500.00
10-6" hydraulic pump	(at \$40.00 Per Hour)	80 hour(s)	\$3,200.00
96-Foreman	(at \$70.00 Per Hour)	130 hour(s)	\$9,100.00
97-Equipment Operator	(at \$150.00 Per Hour)	260 hour(s)	\$39,000.00
98-Laborer	(at \$40.00 Per Hour)	260 hour(s)	\$10,400.00
99-Pipe Layer	(at \$42.00 Per Hour)	130 hour(s)	\$5,460.00
101-Diving Crew (cut outfall and bags)	(at \$450.00 Per Hour)	32 hour(s)	\$14,400.00
103-Track Excavator	(at \$50.00 Per Hour)	130 hour(s)	\$6,500.00
105-Wheel loader	(at \$45.00 Per Hour)	130 hour(s)	\$5,850.00
109-Vibratory Compactor	(at \$15.00 Per Hour)	40 hour(s)	\$600.00
111-Dump truck w/ operator	(at \$75.00 Per Hour)	200 hour(s)	\$15,000.00
112-Dewatering (4 days - 24hrs)	(at \$85.00 Per Hour)	96 hour(s)	\$8,160.00
115-Dirt (outfall berm)	(at \$25.00 Per Ton)	60 Ton(s)	\$1,500.00
123-Rip Rap Bag	(at \$15.00 Each)	60 Each	\$900.00
127-Pass Through Materials +10% (15" HDPE pipe, grouting existing, Shoring, bricks, mud work, etc)	(at \$14,500.00 Estimated)	1 Estimated	\$14,500.00

127-Pass Through (sawcut, survey, MOT, dump, misc)	(at \$10,800.00)	1 EA	\$10,800.00
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ESTIMATED BASE SERVICE TOTAL:	\$145,870.00
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NOTES: Proposal excludes permitting. Proposal does not include removal of 3 large palm trees and stumps located at outfall end. Trees to be removed prior to Shenandoah mobilization. Proposal does not include any removal or re-installation of private fence, trees or landscape restoration or irrigation restoration. Proposal does not include repair of any private lighting or utilities not identified in Sunshine 811 locate markings. No decking or dock removal or restoration included. No private property restoration included. Client to facilitate storage of materials for Shenandoah adjacent to workplace. Shenandoah is not responsible for damage to private property. No sod restoration included.

Note: Shenandoah Construction is not an engineering firm nor does it assume responsibility for any engineering design; therefore, we offer this proposal as our professional recommendation and interpretation of what could potentially work for the client or owner needs. By accepting this proposal, the client or owner accepts Shenandoah Construction recommendations to proceed with the work as described above.

Payment: This proposal may be withdrawn if not accepted within 30 days. Payment terms net 30 days. (If we encounter an Insurance compliance fee requirement, this fee will be invoiced in addition to the above rates.)

Materials and Workmanship: All materials will meet the specified standards and all workmanship will conform to normal industry practices.

Estimate and Conditions: The price is based on current conditions at the job site. Our crew reserves the right to stop work or leave the job site whenever safety conditions may be at risk. Additional charges may apply for any such delays.

Exclusions: Engineering, permits, testing, and bonds are excluded unless specifically noted.

Insurance: The owner is responsible for insuring any existing structures, and all materials and work in place against the risk of fire or other hazards until completion and acceptance of the project.

Waiver of Claims: Both parties waive all tort claims against each other and will look exclusively to insurance for covered risks.

Surcharges and Fees: An Environmental Surcharge of \$40.00 per day will be applied to each day of service performed to cover all state and local regulations. A fuel recovery fee will be assessed on each invoice for services performed.

Travel Time and Cancellations: Same-day job cancellations may incur a cancellation fee. Travel time to and from the job site is billed at applicable rates.

SUBMITTED BY	TITLE	DATE
Robson Lima (954) 975-0098 · r.lima@shenandoahus.com	Estimator	08/19/2026

ACCEPTANCE OF PROPOSAL / SIGN & RETURN

The above prices, specification and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified.

SIGNATURE: _____

DATE: _____

COMPANY NAME: _____

REPRESENTATIVE: _____

TITLE: _____