Augusta
G E/O R G I A

# Central Services Department

Ron Lampkin, Interim Director Maria Rivera-Rivera, Deputy Director 2760 Peach Orchard Road, Augusta, GA 30906 (706) 828-7174 Phone (706) 796-5077 Fax

## **MEMORANDUM**

TO:

Geri Sams, Director, Procurement Department

FROM:

Ron Lampkin, Interim Director, Central Services Department

DATE:

April 3, 2024

**SUBJECT:** 

**Emergency Memo** 

In accordance with §1-10-57 Emergency Procurements, we respectfully ask you to accept this communication as a notification of an emergency at the Diamond Lakes Tennis Courts relating to safety and ADA compliance.

Diamond Lakes Tennis Court Building requires the immediate replacement of all decks, ADA ramps, staircases, and railings due to rotting wood. Currently the area is unsafe, structure footing is loose, wood panels present holes and railings are loose from the structure. All these conditions could potentially result in a trip and/or falling risk to constituents and employees utilizing the facility. Work is presently underway to address this critical need, since replacing the decks, staircases, and railings is essential to preventing potential injuries to children using these locations.

Please process a purchase order to Horizon Construction & Associates in the amount of \$191,850.00 for the immediate replacement of the decking structure.

If you have any questions or concerns, please contact the Central Services Department.

RL/mcrr

# AUGUSTA-RICHMOND COUNTY GEORGIA PURCHASING DEPARTMENT

epartment

DEPARTMENT NAME: Central Services Department
DEPARTMENT NUMBER: Varies, see below
DEPARTMENT HEAD:

REQUISITION

REQUISITION:

REQUISITION DATE: 04/03/2024
PURCHASE ORDER NUMBER:

PURCHASE ORDER DATE:

							DELIVERY TIME FROM RECEIPT OF PURCHASE ORDER	DELIVERY
							CHARGES	SHIPPING CHARGES
č				191,850.00	\$		D	TOTAL BID
								20
								19
								18
								17
								16
								15
								14
								13
								12
							and Recommendations	11
							Attachment: RE: Diamond Lakes Tennis Center Evaluation	10
								9
				J			JL: 224-05-4117/54.13120	~
							GL: 330-05-1120/54.13120	7
							Funding is available in the below accounts:	6
							Proposal 102DLW-24	5
							*Emergency	4
								w
								2
				\$ 191,850.00	\$ 191,850.00	1	STAIRCASES AND RAILINGS	1
						J	DIAMOND LAKES COURTS DECK / 102 DIAMOND LAKES WAY DEMOLITION OF EXISTING: ALL WOOD DECKS AND RAMPS, REMOVAL OF ALL WOOD FRAMES AND CONCRETE FOOTERS AND REPLACEMENT OF ALL DECKS, ADA RAMPS,	
Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Quantity	-	ITEM NO
				on	Henry Henderson		QUOTED BY	
					0005-617 (907)		PHONE NUMBER	
				uction &	Associates		VENDOR	
NAME OF BIDDER	NAME OF	BIDDER	NAME OF BIDDER	OF BIDDER	NAME O			

# HORIZON CONSTRUCTION & ASSOCIATES P.O. BOX 798 Evans, GA 30809

Phone 706- 719-5000

Date: March 25, 2024

Central Service Department 2760 Peach Orchard Road Augusta, Georgia 30906

JOB	CITY	PURCHASE ORDER NUMBER	DATE P.O ISSUED
102 DLW-242503	Augusta		

DESCRIPTION	QTY	UNIT PRICE	AMOUNT
Diamond Lakes Courts Deck /102 Diamond Lakes Way			
Demolition of existing: All wood decks and ramps (entrance, side and			
back) Removal of all wood frames and concrete footers.			
Utilize current design for layout of new decks, railing, stairs, stair railings, ramps with railings and footers.			
Installation of new frames, wood decks with railings, and wood stairs			
Installation of (2) ADA compliant ramps with meatal handrails			
Construction of new concrete footers.			
Removal and replacement of front, side and rear door with frame.			
Installation ADA sidewalk from the side of building to rear tennis courts	***************************************		
Change fence gate to ADA compliance			
Installation of a concrete pad under rear deck of building			
Correct slope on sidewalk drainage on the rear of the building			
TOTAL			\$191,850.00

### Infrastructure Systems Management, LLC

P.O. Box 277, Augusta, Georgia 30903 Tel (706) 836-5160 Fax (706) 397-3523

Website www.ismllc-engr.com
Email scassell@ismllc-engr.com



### "Civil & Construction Engineering Services"

April 4, 2024

Mr. Ron Lampkin
Interim Director
Augusta Central Services Department
2760 Peach Orchard Road
Augusta, Georgia 30906
via email: rlampkin@augustaga.gov

RE: Diamond Lakes Tennis Center Evaluation and Recommendations

Dear Mr. Lampkin,

Infrastructure Systems Management (ISM) performed a review of the Diamond Lakes Tennis Center based on concerns raised in the past as well as recently concerning the safety and accessibility of the facility. The following is a bulleted list of issues that ISM observed:

- Decks in both the front and back of the pro shop are serious hazards and in desperate need of replacement.
- Supporting structures and decking are in varying and advanced stages of decay.
- Support posts under the decks are not set into the ground but, set atop concrete blocks, and are unstable.
- Boards that have been replaced are not the same thickness as the adjacent boards and are a trip hazard.
- Deck and ramps are not in compliance with the Americans with Disabilities Act (ADA) for multiple reasons.
- Entrance gate does not have an accessible, stable pathway.
- Entrance gate is too narrow to allow for wheelchair access and does not meet ADA.
- Standing water accumulates under the decks after rain events.
- Evidence that standing water levels have been high enough that the HVAC has been slightly submerged.

I have attached several photographs showing the above deficiencies.

To address these issues, ISM recommends the following be completed prior to the end of the school year when the public use of the facility is at its peak:

- 1) Immediate replacement of both decks and ramps for the pro shop.
- 2) Immediate modification of the fence to provide a wider entrance way for wheelchair access in conjunction with sidewalk construction for the entrance gate to provide an accessible pathway to the tennis courts.

It would also be prudent during construction of the new deck that the drainage under and around the deck be corrected either through grading or ensuring existing drop inlets are clear of obstructions.

As always ISM appreciates the opportunity to provide this evaluation and if you should have any questions, please feel free to call me at (706)-836-5160.

Sincerely,

Steven J. Cassell, PE, PTOE



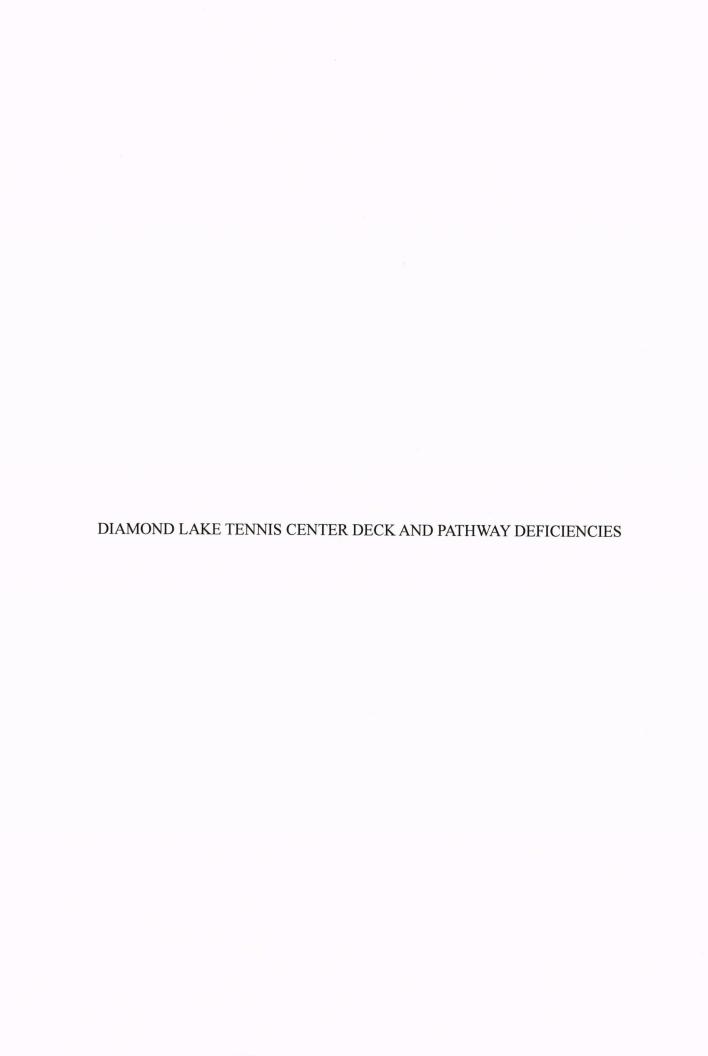




Photo 1. Front Ramp.

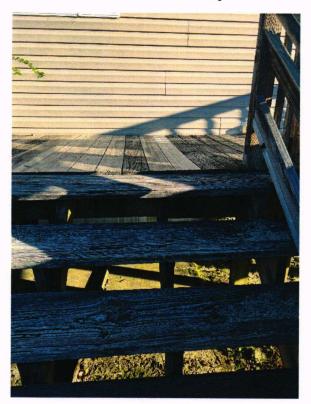


Photo 2. Front stairs and trip hazard.

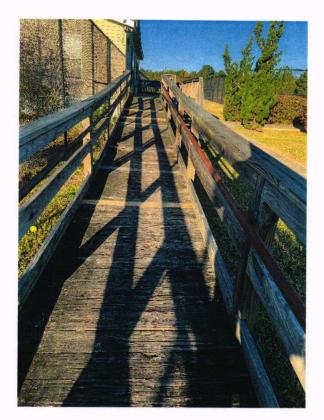


Photo 3. Back Ramp



Photos 4 and 5. Trip hazards on ramps.





Photos 6, 7, 8, and 9. Unstable support columns.

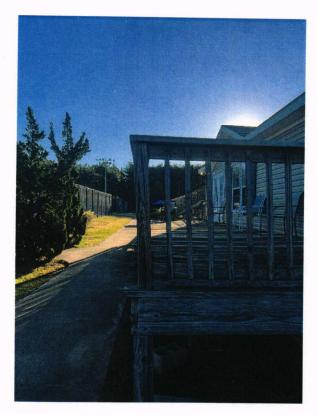


Photo 10. Deck rail leaning.

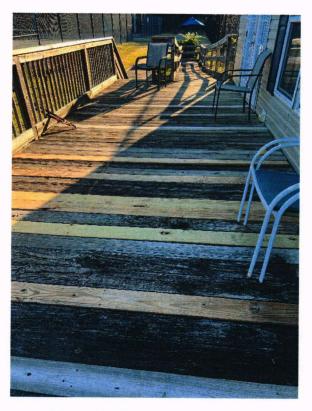


Photo 11. Trip hazards on deck.



Photos 12 and 13. Standing water under decks.



Photo 14. Evidence that HVAC has been submerged.



Photo 15. Unstable pathway and narrow gate hinder wheelchair access.