



**Marion County Solid Waste Transfer
Station Emergency Repairs**



INVITATION TO BID

Project # 20Q-161-TO-37

PROJECT NAME:

Marion County Solid Waste, Transfer Station Emergency Repairs
5601 SE 66th St, Ocala, FL 34480
Ocala, FL 34474

Project # 20Q-161-TO-37

PROJECT NUMBER:

CONSTRUCTION MANAGER:

Dinkins Construction LLC
2831 SE 17th Street
Ocala, Florida 34471

Metal Fabrications

REQUIRED TRADES:

INVITATION:

This invitation to bid is specific for the required demolition work to uncover and determine the extent of the underlying damage. The subcontractor shall submit a loaded labor rate with a proposed roster of needed manpower along with a material cost plus percentage for the work.

This is considered an emergency effort, and the response time of the subcontractor to mobilize and complete the demolition and removal of cladding is critical. Please note within your proposal the date of your availability to mobilize and complete the demolition.

SCOPE OF WORK:

Selected subcontractor shall remove the damaged cladding and steel surrounding the hopper as needed to expose the extent of the damage inclusive of underlying concrete.

The subcontractor shall collaborate with the structural engineer to determine the extent of the demolition.

Once the demolition is complete, the subcontractor shall demobilize while Jones Edmunds will provide the design services needed for the full remedial repair.

Once design documents are complete, CM will again publish a new ITB and publicly advertise for vendors to make the required repairs using the design documents, prepared by Jones Edmunds as the scope of work.



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IMPORTANT DATES:

1. Advertisement: **Wednesday 11-29-2023**
Site visits will be available on Monday 12-04-2023 if required
2. RFI Deadline: **Friday 12-01-2023** answers will be sent **Monday 12-04-2023**
2. Bid Due Date: **Wednesday, December 6, 2023 at 2:00PM**
4. Expected Project Commencement Date is: **ASAP**
5. Expected Project Completion Date is: **ASAP**

It is expected that demolition may take 2-3 weeks.

We anticipate the design services to take 6-8 weeks.

The bidding for the repairs may take as long as 4-6 weeks.

The actual work for the repairs after bidding may take as long as 18-24 weeks depending on availability of materials.

All of this is subject to change.

Subcontractors are to base their proposals on the information provided. The CM will also gladly meet and review the project with interested subs with a scheduled appointment. All RFIs must go through Dinkins Construction.

Sealed bids will be accepted until the date and time indicated within this invitation to bid. All bids must be mailed, or hand delivered prior to the deadline to the Marion County Procurement office.

All proposals must be on the form provided herein and cover the complete cost of all labor, materials, shipping, tax, equipment, and customary inclusions, etc. to provide the full scope of the trade and a complete project as described. Any conflicts, ambiguities, errors, omissions, or inconsistencies with the invitation to bid must be brought to our attention immediately.

Two (2) complete copies of your proposal must be submitted in a SINGLE sealed envelope to:

**Marion County Procurement Services
2631 SE 3rd St, Ocala, FL 34471**

On the outside of the envelope, the name of the vendor and the title of the project, and project number must be prominently marked.

Any questions may be addressed to the CM via email at chap@dinkinsconstruction.com



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SUBCONTRACTOR BID FORM

DATE: _____

SUBCONTRACTOR

Firm Name: _____

Address: _____

City, ST Zip: _____

Contact Person: _____

Office Phone: _____

Cell Phone: _____

Email: _____

SUBCONTRACTOR'S PROPOSAL

Subcontractor proposes the following percentage markup for any materials needed for the project.

_____ percent

All billings will be at the actual cost of materials to include any required freight, taxes, etc. PLUS this defined percentage markup which is considered all inclusive of subcontractor's overhead and profit markup.

Subcontractor proposed the following fixed hourly labor rate for the labor needed to complete the project.

_____ rate _____ position

_____ rate _____ position

_____ rate _____ position

_____ rate _____ position

Submit additional positions if required. All billings will be at this loaded labor rate, which includes base wages, insurances, burden, indirect costs, and subcontractor's overhead and profit markup.

Subcontractor estimates the overall total budget required for materials and labor to complete the demolition:

NOTE TO EXCEED = _____

Subcontractor can mobilize to begin the work on or before: _____ AND

estimates the duration for demolition to be approximately: _____.



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Our firm has carefully examined the invitation to bid, the photos, and have visited the property and have become familiar with the conditions affecting the work. We will honor the proposal for up to 60 days. We propose to furnish all services, supervision, labor, material, equipment, transportation, shipping, taxes and all items whether specifically listed or not, that are required for a complete project for our trade for the material and labor rates specified.

If selected, our firm agrees to execute the Construction Manager's standard subcontract agreement and comply with all terms and conditions for the compensation stated. We acknowledge that we are licensed, insured, and familiar with and in compliance with all federal, state, and local laws, rules, regulations, and ordinances.

We acknowledge that we have the capability to adequately capitalize our scope of the project and that we understand and accept the schedule and prerequisites of payment. Further, we acknowledge that we have adequate manpower to complete our trade timely and within the required schedule.

We hereby agree to and will comply with the CM's job site rules. We will work harmoniously with the architect, engineer, construction manager, owner, and other trades to deliver this project. We will be participating in all project meetings and will endeavor to accomplish this project in a timely and professional manner.

Affirmed:

BY _____
SIGNATURE

PRINT

TITLE _____

DATED _____

WITNESSED _____ SIGNATURE

Proposals will be subject to review and acceptance by Marion County and Dinkins Construction, and Marion County and Dinkins Construction hereby reserves the right to reject any bid for any reason.

Your proposal and contract will be with Dinkins Construction, LLC. By submitting your proposal, you acknowledge that your participation is voluntary and waive any claims to either party for any reason.



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When it's time, if you wish to join the Webex meeting for bid opening - follow the below instructions.

Join

meeting<<https://marioncountyfl.webex.com/marioncountyfl/j.php?MTID=mc8f16654b382ad72ead7e197d105c6e8>>

More ways to join:

Join from the meeting link

<https://marioncountyfl.webex.com/marioncountyfl/j.php?MTID=mc8f16654b382ad72ead7e197d105c6e8>

Join by meeting number

Meeting number (access code): 2314 677 0058

Meeting password: 7K4pbP3k5gP

Tap to join from a mobile device (attendees only)

+1-415-655-0001,,23146770058##<tel:%2B1-415-655-0001,,*01*23146770058%23%23*01*> US Toll

Join by phone

+1-415-655-0001 US Toll

Global call-in

numbers<<https://marioncountyfl.webex.com/marioncountyfl/globalcallin.php?MTID=m68b6b841ebfebd011f29b9495cc616eb>>

Join from a video system or application

Dial 23146770058@marioncountyfl.webex.com<sip:23146770058@marioncountyfl.webex.com>

You can also dial 173.243.2.68 and enter your meeting number.

Need help? Go to <https://help.webex.com>



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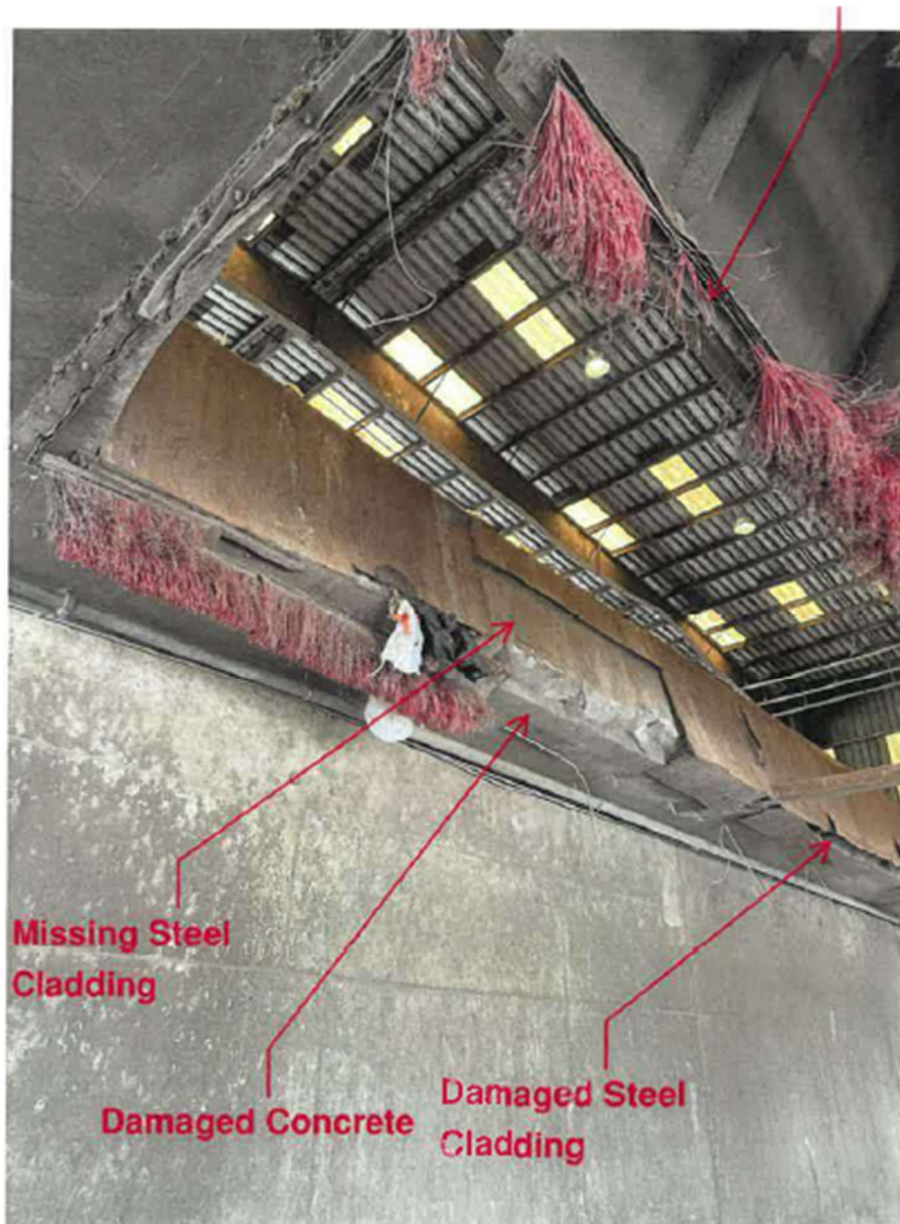
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Baseline Transfer Station Figure 1

Missing Brushes and Steel Supports





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Baseline Transfer Station Figure 2





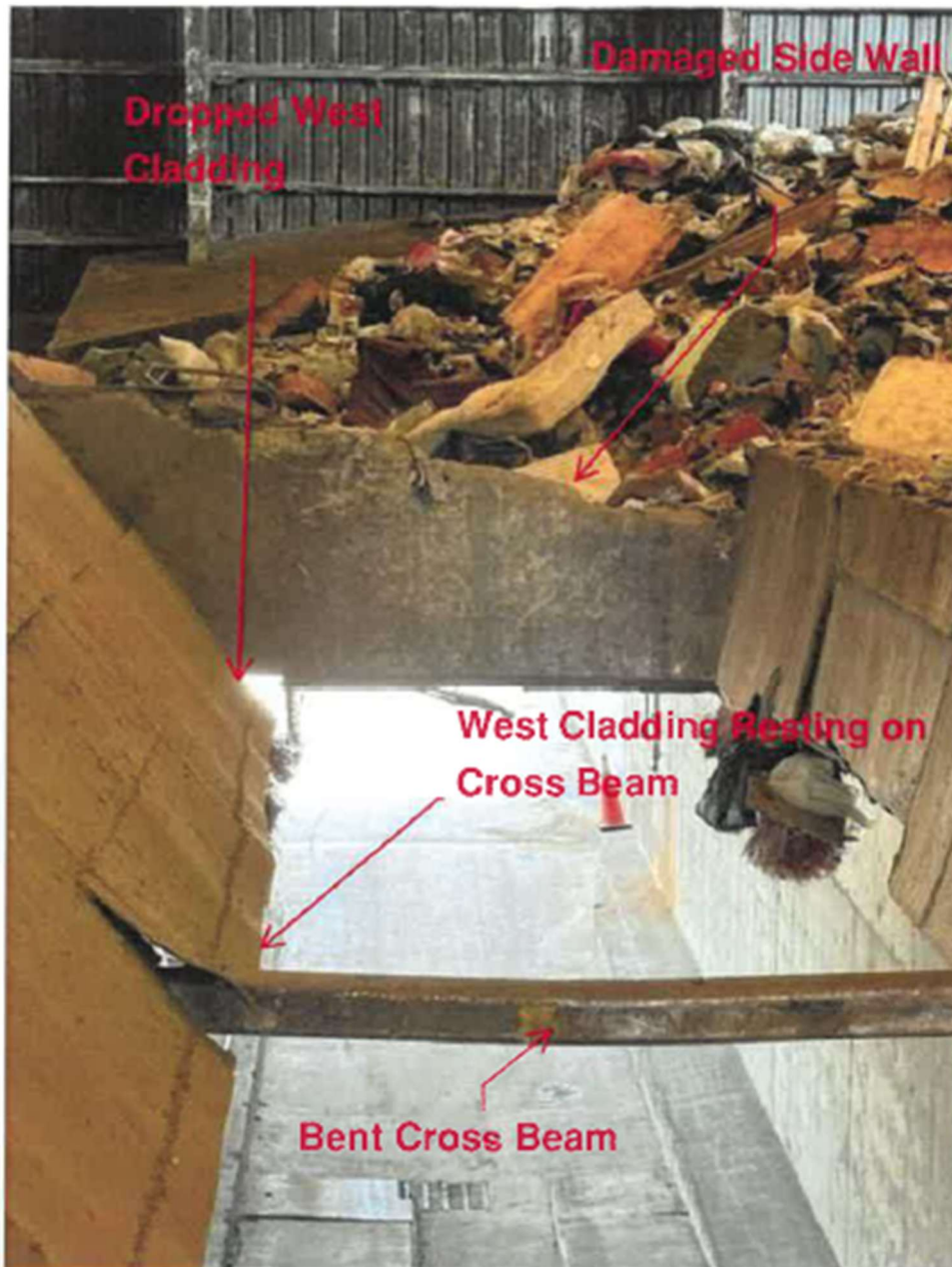
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Baseline Transfer Station Figure 3





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Baseline Transfer Station Figure 4





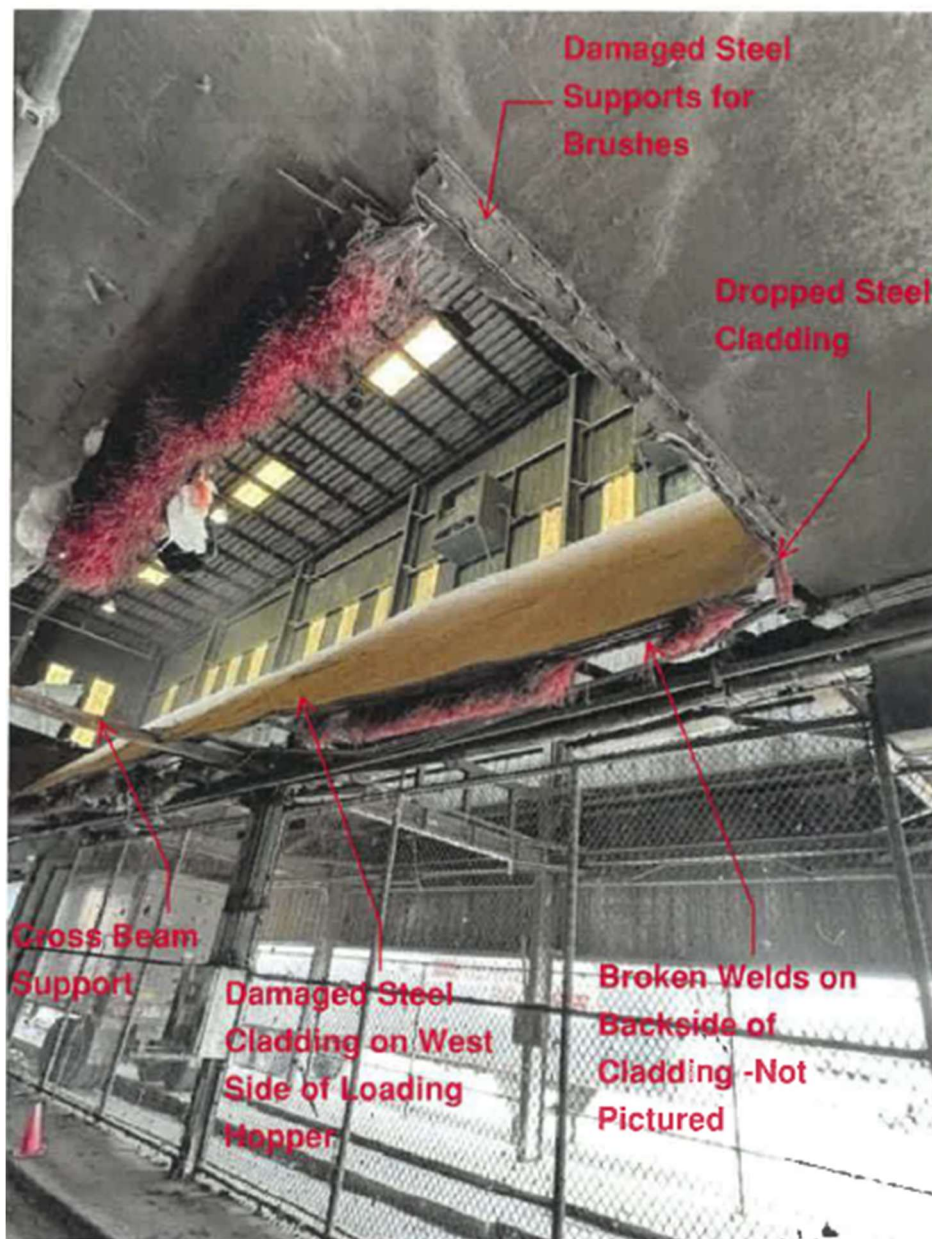
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Baseline Transfer Station Figure 5





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1. EXISTING CONDITIONS – Engineer's Observations:

- a. Significant damage was observed to the steel plates/cladding on three sides of the center loading hopper. In addition, the welds holding the structural steel supporting the cladding appear to have failed, allowing the cladding on the west side to drop approximately 6 to 12 inches below the ceiling of the truck tunnel and rendering the tunnel unusable and unsafe.
- b. The west cladding appears to have dropped as a single, large, steel structure approximately 45 feet long (cladding structure) along the west side.
- c. The cladding structure appears to have dropped unevenly across the 45-foot length and as a result is wedged into the adjacent concrete supports; its stability in this position is unknown.
- d. The cladding structure is also now resting on the cross-bar support in the midpoint of the center loading hopper. The cross bar protects the cross bracing in the transfer trailer from damage during waste loading.
- e. The underlying concrete is damaged. Additional investigation is needed to determine the extent of the damage.
- f. Several of the steel plates protecting the push wall on the tipping floor level are damaged and do not protect the underlying concrete as intended. This is also seen on the short walls on the interior of the loading hopper.
- g. The surface of the tipping floor is heavily eroded as a result of operations to the extent that reinforcing steel is exposed in front of the center loading hopper.



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DEMOLITION – GENERALIZED SCOPE OF WORK

1. On site pre-construction planning and coordination meeting with the construction manager and consulting engineer to determine the means, methods, and limits of required demolition.
2. Create a safe and secure work zone.
3. Removing the damaged cladding structure will help to make the area safer until repairs can be made.
4. Block off the area on the tunnel level to prevent people from walking beneath the loading hopper area or within 20 feet of it. Include signs stating “Dangerous Area, Do not Enter” or something to that effect.
5. Block the loading hopper on the tipping floor level to prevent accidental use and install warning signs.
6. Shoring as needed to secure site for future repairs.
7. Close out meeting with engineer regarding repair recommendations.