



City of Cleveland
Justin M. Bibb, Mayor

Department of Finance
Division of Purchases & Supplies
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Cleveland, Ohio 44114-1080
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November 18, 2025

ADDENDUM 2

BID TITLE: File No.150-25 Secondary Site Improvements-Cycle J

BID DUE: Thursday, December 11, 2025 at 12 o'clock noon (Eastern Time)

Attention Bidders:

We have been requested to issue the addendum for the following:

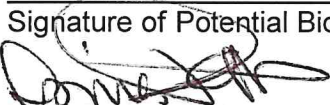
Please ensure that a copy of this addendum is included and returned with the bid specifications furnished to you by this office, as it will have the same force and effect as if it were part of the specifications originally issued.

1. Release reports for secondary site locations. (Because of the size of the reports, the flash drive containing them will need to be picked at Cleveland City Hall, 601 Lakeside Avenue, Cleveland, OH 44114, Room 128).
2. Answers to question received.

If you have any questions regarding the attached, please contact Jules Gilliam at jgilliam@clevelandohio.gov. Thank you for your prompt attention and assistance in this matter. Also, please ensure that copy of this addendum is included and returned with the bid specifications furnished to you by this office, as it will have the same force and effect as if it were part of the specifications originally issued.

Signature of Potential Bidder & Name of Company

Today's Date


Thank you,
Donia Patterson, Assistant Administrator
Purchases & Supplies
CC:

SECONDARY SITE IMPROVEMENTS – CYCLE J – FILE NO. 150-25

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The bid due date is December 11, 2025, and bids must be date stamped by 11:59 a.m. that day.

The last day for questions is December 2, 2025 by 12:00 p.m.

Release two sets of reports for each secondary site location. (Because of the size of the reports, the flash drive containing them will need to be picked at Cleveland City Hall, 601 Lakeside Avenue, Cleveland, OH 44114, Room 128).

Answers to questions received:

1. Bassett: Please advise quantity of castings to be replaced. None were observed to be missing. There is an old hatch in the electrical building and a 4'x7' aluminum diamond grate cover on a structure in the lawn. Please advise if these are to be replaced or if there is a different location.

Answer: The castings are in the driveway. 2 valve casings are missing.

2. Bassett: Please provide a location for the 30 LF of swale to be installed per the bid form (Bid Item 4).

Answer: Along the south fence, starting at the south east corner.

3. Bassett: Please advise if the vault walls/ceiling under the electrical room are to be painted.

Answer: Yes.

4. Bassett: Please provide a detail or specification for the screened flap gate to be installed.

Answer: Either a screen and flap gate that meet 10 State Standards (24 mesh) or something like a duckbill check valve.

5. Should the full depth replacement assume 8" thick high early concrete with wire mesh and doweled joints?

Answer: Yes.

6. Entry into the tank will be required for bid items 22, 23, 24. Will CWD sanitize and perform water quality testing after work is complete?

Answer: Contractor is responsible for cleaning and disinfecting the tanks, CWD will perform water quality tests.

7. Bid item 16: A handrail exists on the roof of the tank. Please advise on location and length of handrail to be added under this bid item. Is the painter's rail to be installed as needed by the tank painting contractor or are there specific locations CWD requires?

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Answer: The equipment and manways on the roof of the tank are to be completely enclosed by the rail and the rail is to connect to the ladder rail. Painters rail can be installed where needed.

8. Bid Item 17: Please advise on the model number of the light, location, will this light always be on, will it need to change from red to white depending on time of day, will a control panel be required for the light?

Answer: Location is on the roof of the tank, yes the light will always be on, it will need to change from red to white, yes a control panel will be required. No model number.

9. Darrow: Please provide make/model of the altitude valve to be repaired and a description of the work to be completed on the valve.

Answer: The valve is a 24" Golden Anderson, part number 90-13-03. Shop number 910388, fig No X33-3730-D.

10. Darrow: Please provide pictures of the areas to be repaired on the mixing system.

Answer: The link below is to the photos of Darrow's interior.

<https://app.companycam.com/galleries/zTywpTGe>

11. Darrow: Given bid item 28 will require entering of the tank will CWD sanitize and perform water quality testing after work is complete? If either is to be by the contractor is that cost included in the allowance line item?

Answer: Contractor is responsible for cleaning and disinfecting the tanks, CWD will perform water quality tests.

12. Independence: Please clarify bid item 33. Is this the vertical ladder on the side of the tank? If so provide detail of work to be done. If on top is this to be around the perimeter of the tank or a walkway to the center of the top of the tank?

Answer: The rail we want installed is a step off platform with railing on either side. An additional handrail around the entire perimeter of the tank is to be installed, enclosing the manways and vent.

13. Independence: Please provide a detail or specification for the screened flap gate to be installed

Answer: Either a screen and flap gate that meet 10 State Standards (24 mesh) or something like a duckbill check valve.

14. Independence: Please provide a detail and location of the drip edge referenced in Bid Item 37

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Answer: See attached drawing. Drip edge will be around the entire tank.

15. Independence: Is there to be an allowance added to repair the altitude valve at this location?

Answer: No.

16. Ledge: Should the full depth replacement assume 8" thick high early concrete with wire mesh and doweled joints?

Answer: Yes

17. Ledge: Bid item 55: Please advise on height of fence and size of gate.

Answer: Height 9' Width 15'

18. Ledge: Bid Item 56: Is this the existing hatch of the altitude valve vault?

Answer: No, this is the roof hatch for the tower.

19. Ledge: Please provide a detail or specification for the screened flap gate to be installed

Answer: Either a screen and flap gate that meet 10 State Standards (24 mesh) or something like a duckbill check valve.

20. Ledge: Bid Item 42: Is the existing railing to be replaced or extended under this line item? Is the painter's rail to be installed as needed by the tank painting contractor or are there specific locations CWD requires?

Answer: The roof ladder that the rail is attached to is being replaced with a step off platform. The railing will need replaced as well as extended to fully enclose any manways or equipment on the roof.

21. Ledge: Bid Item 45: please advise if 6 couplings are needed or 9?

Answer: 6.

22. Ledge: Entry into the tank will be required for bid items 49,50,51. Will CWD sanitize and perform water quality testing after work is complete?

Answer: Contractor is responsible for cleaning and disinfecting the tanks, CWD will perform water quality tests.

23. Ledge: Please clarify the difference in locations of bid items 42, 52 and 53

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Answer: 42 refers to the railing on the roof. 52 refers to the vertical ladder on the sidewall, as well as a step off platform at the top of this ladder, which will have railing on it. 53 refers to a rail at the top of the riser, below the bowl.

24. Pearl: Please provide a specification for the chlorine sensor and transmitter to be installed. Please provide a mounting location, advise if power is to come from existing panelboard or if it is to be powered from the newly constructed electrical room from the current project on site (no gear is currently installed).

Answer: New analyzers are to be Hach CLF-10 and will be tied to new breaker panels.

25. Pearl: It is our understanding that the pipe in the pump station will be replaced. Will a tap be on the pipe be provided for the chlorine sensor or can an existing instrument connection be used?

Answer: The analyzer can be fed from the cold water line for the sink on the pump floor.

26. Pearl: Is the chlorine analyzer to match the instrument installed at Independence?

Answer: It should be a Hach CLF-10.

27. Pearl: Is the chlorine analyzer to be tied into the old or new RTU?

Answer: New RTU.

28. Pearl: Bid Item 70 will require entry into the tank. Will CWD sanitize and perform water quality testing after work is complete?

Answer: Contractor is responsible for cleaning and disinfecting the tanks, CWD will perform water quality tests.

29. Bid items 25,26,28,54,61 are predetermined allowance items. Please confirm the work is to be completed on a time and material basis.

Answer: The work is to be done within the project schedule. Materials are included in the allowance.

30. Bid items 13, 31, 39,66,72: please confirm that the coating referenced in this item is only for areas exposed above grade between the steel and ground.

Answer: Yes.

31. Bid items 1, 29, 38, 65, 69: These items list steel repairs. Please clarify scope for steel repairs. Is there an inspection report detailing steel repairs needed?

Answer: There is no inspection report detailing steel repairs. Steel repairs are to be done if and where significant corrosion has been found.

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32. Will any of the tanks require new logos?

Answer: All tanks will require CWD logo

33. Please provide recent tank inspection reports if available.

Answer: Included in the reports.

34. Is a hazardous materials report available for each tank?

Answer: Included in the reports.

35. Will the interior of Ledge tower need to be painted similar to Bassett as there is a new hatch and ladder being added there as well?

Answer: No, a simple coating repair should be fine for this work.

36. What are the existing interior and exterior coatings of the tanks to be repainted?

Answer: Bassett Exterior Polyurethane. Interior wet Polibrid (urethane) Dry Polyurethane
Ledge Exterior Urethane. Interior Urethane
Independence Exterior Urethane. Interior Polibrid (urethane)
Pearl 10 MG Exterior Urethane. Interior Urethane
Pearl 5 MG Exterior Acrylic. Interior Urethane

37. Pearl Tank: Chlorine Analyzer: What type of communications will be used? Wi-Fi, Cellular, BAS?

Answer: The analyzer should go through the RTU. The output should be analog to the CLF-10 to the RTU.

38. Pearl Tank: Chlorine Analyzer: Are there any other parameters to be monitored (pH, Conductivity, ORP, etc.)?

Answer: No.

39. Pearl Tank: Chlorine Analyzer: Is this to monitor both Free & Total Chlorine?

Answer: Only free.

40. Pearl Tank: Does the 10MG tank have a Polibrid system on the interior?

Answer: Yes.

42. Ledge Tank: What size water valve cover?

Answer: 4.5" diameter.

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43. Bassett Tank: Full depth repairs of the driveway, do they want concrete or asphalt?

Answer: Concrete.

44. Bassett Tank: Need more details on the manhole/vault/vault casting lids. Any quantity or sizes available?

Answer: 2 valve lids in the driveway. 2".

45. Bassett Tank: What size concrete splash pad?

Answer: 3'x3'.

46. Specification 26 42 00 - Cathodic Protection of Steel Water Tanks, Internal was included in the project specifications. The drawings and list of bid items does not indicate Cathodic Protection is part of this project. Is this specification section to be disregarded?

Answer: This specification was included in the event that cathodic work needs done. Currently no cathodic work is being done and this specification can be ignored.

47. Please confirm that the Owner will engage a 3rd party testing agency for items such as welding inspections and paint inspections if required. The specifications do not indicate these tests/inspections are required by the contractor.

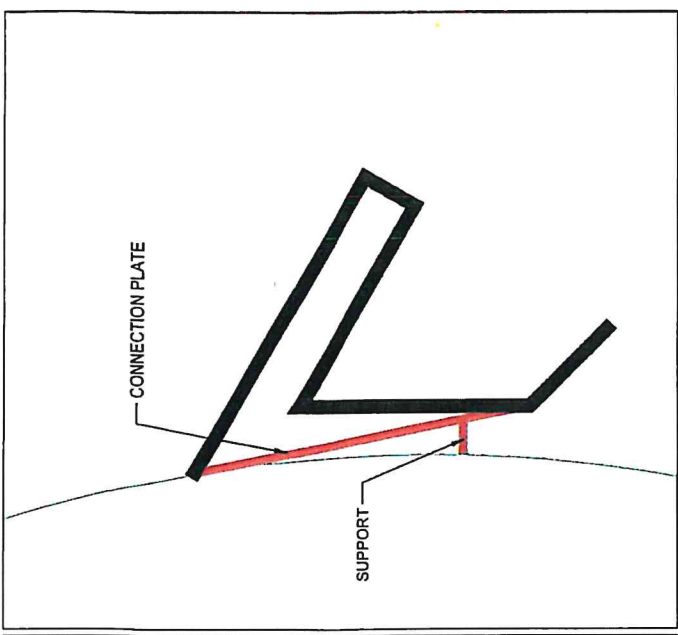
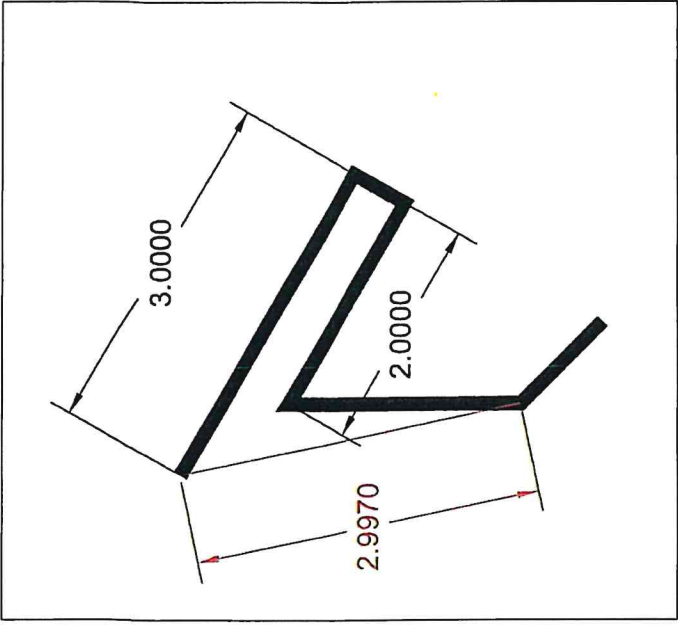
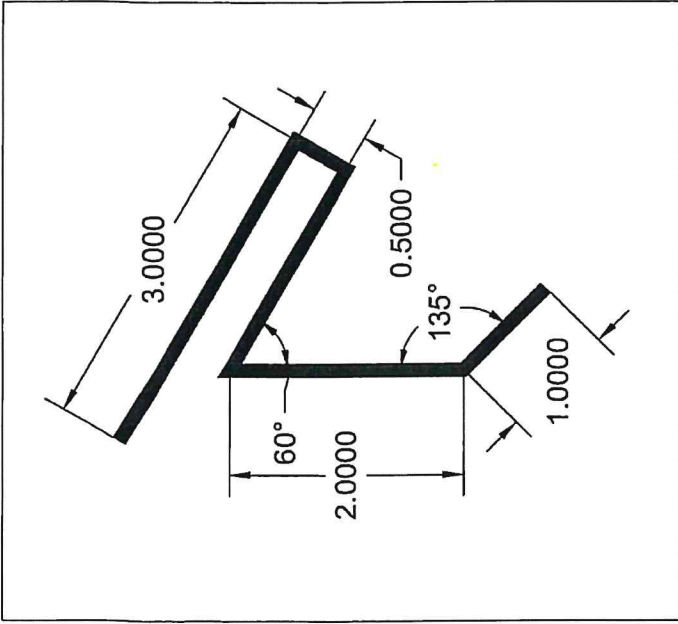
Answer: Inspection will either be done by a 3rd party or in house. Contractor is not responsible for inspection.

48. Please provide a drawing of the interior of the 10 MG Pearl Storage tank to review by the painting contractor.

Answer: See attached drawing.

49. Has a hazardous materials study been completed to determine presence of lead, asbestos, or other materials requiring specific abatement procedures?

Answer: Pearl 5MG and Independence were found to have lead bearing coatings with 0.16% lead and 0.13% lead respectively. Pearl 5MG was also found to have 0.0018% chromium. See the included reports.



NOTES:

1. All units of measurement are to be assumed as Inches unless otherwise stated.
2. Thickness is too assumed the same thickness of the Indy Edge
3. The width of the Drip Edge is to be 16 inches
4. Support length is TBD once the drip edge is complete and ready for attachment.

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REVISIONS		CITY OF CLEVELAND	
NO.	DATE	CLEVELAND DIVISION OF WATER	
		DEPARTMENT OF PUBLIC UTILITIES	
		CLEVELAND, OHIO	
		SUBJECT Independence Drip Edge	
		N/A	
		SCALE N/A	
		DATE 4/14/25	
		SHEET 1 OF 1	