



Construction Progress Meeting Minutes

Project Name: Indianford Discharge Capacity Upgrades **Owner:** Rock-Koshkonong Lake District

Project Location: Indianford Dam Edgerton, WI **Project Manager:** Jeff Anderson

Project Number: 4664711-192948.01 **Phone:** 608-443-0451

Date: December 21, 2022, 9:00 AM

Attendees:

Jeff Anderson, Mead & Hunt
Jon Salomon, Mead & Hunt
Brandon Martzke, IEI
Bill Stewart, IEI
Alan Sweeney, RKLD

1. Safety

- a. Incidents
- b. Concerns with existing conditions
- c. Concerns with upcoming activities

2. Work Completed

- a. Work completed since last meeting and work ongoing
 - The upstream and downstream stoplogs have been removed from bay 1. The upstream stoplogs have been installed in bay 2.
 - The three gates for bay 1 have been set into the upstream slots.
 - Alan directed IEI to leave the gates partially opened due to the high water at the Project. Two of the gates are supported on the concrete walkway at or near the fully-open position. The third gate was allowed to sink into the slots as far as it could under its self-weight. The third gate is estimated to be 2 feet off the bottom sill.
 - The removal of the remaining trash racks is ongoing.

3. Next Week Construction Look Ahead

- a. Work scheduled
- b. Subs expected to be on-site

4. Construction Schedule

- IEI estimates the differential between the headwater and tailwater to be 3'. At the current tailwater elevation, IEI is not able to work in the top portion of the bay like

once thought.

- The new gates will be utilized to pass flow through bay 1 of the powerhouse to try to lower the tailwater elevation to allow IEI to continue the work in the top portion of bay 2.
- RKLD has decided to have IEI remove the discovered debris in the downstream east slot. IEI is working to find an available crane with a clam shell attachment capable of removing the debris.
- The discovered steel embed material is preventing the downstream stoplog installation. Jeff stated that the steel material is not to be cut and removed, as it is unclear if it serves a structural purpose. Bill believes the best way to dewater the lower portion of bay 2 is to construct a 2-foot-wide by 1-foot-high concrete curb in line with the slots. The stoplogs will sit on top of the new curb. The pouring of the proposed new curbs may need to wait until warmer water temperatures.
- After the meeting, Jeff will provide additional guidance on how this issue will be navigated.

5. RFI's

a. Pending

- RFI 16 regarding the detailing for the door opening to the operator platform has been answered and returned to IEI.

b. Incoming

6. Submittals

a. Pending

- Brandon has submitted the painting submittal for the operating platform to Mead & Hunt for review. This work will most likely need to be completed in the spring due to the product's temperature application requirements.

b. Incoming

7. Construction Bulletins

8. Change Orders

9. Pay Requests

10. Required Upcoming Permits

- a. During the WDNR site visit on Monday, Uriah indicated that he believed that removing the debris from the downstream draft tube areas would be covered under the existing permit as long as the debris was within the original project area and the debris is ultimately disposed of off-site.

11. Required Upcoming Reports

12. New Topics

- a. As mentioned previously, unanticipated debris and steel embeds that are blocking the downstream stoplog slots were discovered by divers. This is currently preventing the east bay from being dewatered.
- b. Alan directed IEI to keep two (2) of the new gates in bay 1 open and to keep the third gate in its current position, which is estimated to be 2 feet above the bottom sill. The RKLD plans to utilize the east gated spillway to adjust the flow at the project to minimize IEI having to adjust the new gates' positioning.

13. Next Meeting

- a. Weekly progress meetings are set up for Wednesdays at 9:00 am for the foreseeable future.