

WEEKLY SUMMARY REPORT

Week Ending: 09/05/2024 (Thursday)

Report No.: W-04-090524

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Civil & Environmental Consultants, Inc.

PROJECT INFORMATION

PROJECT NAME:	BYPASS BASIN RETROFIT CQA		
LOCATION:	Powerton Generating Station	CEC PROJECT NO:	343-014.0200
PLANS AND SPECS:	S&L Bypass Basin Retrofit Project	WEATHER:	Mostly Sunny
ISSUED DATE:	07/12/24	TEMP. RANGE (°F)	54-81

PERSONNEL

FIELD REP(S):	Derek Dorsz	CEC PROJ. MANAGER(S):	Dean Jones
CLIENT:	Midwest Generation	CLIENT CONTACT(S):	Joe Kotas
CONTRACTOR:	Bluff City Construction (BCC)	SUPERVISOR:	Larry Hunt
CONTRACTOR:	Clean Air and Water Systems (CAAWS)	SUPERVISOR:	Andy Khamarlorm

SAFETY MEETINGS AND PARTICIPATION

Participation in Contractor's Tailgate Safety Meeting? Yes No Vehicle Check Performed? Yes or No
Plan for the Day Required (WSM 200.25): Yes (CLICK LINK BELOW) No

WORK PERFORMED SINCE CEC'S LAST VISIT⁽¹⁾

Work performed since CEC representative's last site visit? ⁽¹⁾ Yes No
Date CEC representative was last onsite: **Saturday, August 24, 2024**
(1) Critical work or work requiring continuous observation that has been completed without CEC representation being present onsite. CEC was not made aware that this work was being completed.

SUMMARY OF WORK OBSERVED, LOCATION, AND CONTRACTOR PERFORMING WORK

- BCC completed sand filter layer within the basin floor.
- BCC placed upper sand cushion layer along top perimeter of basin.
- BCC completed 6" protective warning layer within the basin floor.
- BCC placed 6" sand filter layer along the north and east slopes of the basin.
- BCC placed 6" rip rap bedding layer along north and east slopes of the basin.
- BCC electro coupled sump riser pipe.

UNEXPECTED, UNUSUAL, OR NONCONFORMING OBSERVATIONS (NEW / RESOLVED)

Unexpected, unusual, or nonconforming work observed? Yes No

- N/A

SUMMARY OF MEETINGS / DISCUSSIONS / PHONE CONVERSATIONS

- Weekly progress meeting Thursday, 9/5/24.

ATTACHMENTS

- N/A

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DESCRIPTION OF SAMPLES TAKEN OR MATERIALS DELIVERED TO LAB

- PBBR-Sand-2 collected from sand filter layer.
- PBBR-PWL-1 collected from protective warning layer.
- PBBR-RB-1 collected from rip rap bedding layer.

PHOTOGRAPHS

Date & Time: Tue, Sep 03, 2024 at 14:19:14 CDT
Position: +040.543088° / -089.676495° (±15.1ft)
Altitude: 477ft (±11.7ft)
Datum: WGS-84
Azimuth/Bearing: 141° S39E 2507mils True (±14°)
Elevation Grade: -007%
Horizon Grade: +003%
Zoom: 1.0X
CEC



Photo 1: shows completed sand filter layer along bottom of basin.

Date & Time: Wed, Sep 04, 2024 at 13:42:54 CDT
Position: +040.543059° / -089.676495° (±16.1ft)
Altitude: 476ft (±9.8ft)
Datum: WGS-84
Azimuth/Bearing: 339° N21W 6027mils True (±34°)
Elevation Grade: -012%
Horizon Grade: -001%
Zoom: 1.0X
CEC



Photo 2: shows completed protective warning layer and placement of sand filter along slopes.

* No representations or warranties are made regarding the accuracy of the information generated by the Theodolite application, which is stamped on the photo, or the suitability of that information for any; legal, engineering, surveying, or other use or purpose.

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Photo 3: shows placement of rip rap bedding layer along eastern slope.



Photo 4: shows basin with protective warning layer and rip rap bedding layer.

APPROVED BY

FIELD REP: Derek Dorsz DATE: 09/05/2024 CEC MANAGER: Dean Jones DATE: 09/06/2024

This document is draft until reviewed and approved by a Project Manager

NOTICE: Our firm's professionals are represented onsite solely to observe operations of the contractor identified to form opinions about the adequacy of those operations and to report those opinions to our client. The presence and activities of our field representative do not relieve the contractor from its obligation to meet contractual requirements. The contractor retains sole responsibility for site safety and the methods operations and sequences of construction.

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