



**Smallwood Dam Restoration
Detailed 3-Week Schedule**

Description	Week 1							Week 2							Week 3							Comments							
	April																												
	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28								
	M	T	W	TH	F	Sat	Sun	M	T	W	TH	F	Sat	Sun	M	T	W	TH	F	Sat	Sun								
Site Work									OFF																				
Siphon System Operation	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X							
Fill Soil Anchor Box-outs		XX																											
Flood Door Installation			X	X	X																								
Right Wall Transition Plate											X	X																	
Low Level Outlet																													
Demo Wheel Pit Floor	X	X	X	X	X			X		X	X	X																	
Demo Control Gate Floor																													
Phase 2 Cofferdam U/S																													
Grout & Patch U/S Ex. Control Joint		X	X	X																									
Dewater to El. 689'								X																					
Install Stage 2 Bracing & Walers										X	X	X																	
Machin Engineering Inspection												X																	
Dewater to Top of Tremie														X															
Clean Debris from Top of Tremie/ LLO Slabs															X	X	X												
Core Vent Holes for next Tremie Pour																	X												
Tremie Concrete Pour																			X										
Powerhouse/ Right Embankment																													
Stair Footing Layout								X																					
Right Embankment Fill Material Install										X	X	X																	
Phase 2 Concrete & Demolition Work																													
Existing Tainter Gate Removal																						Dependant on Dewatering							
Remove Existing Barndoor Gates																						Dependant on Dewatering							
Laser Scan Survey																			X			Tentative Date							
Primary Spillway Slabs Formwork & Strip		X						X		X	X											T.O.C. Elevation 674 (Pours 3)							
Primary Spillway Slabs Pour Placement										XX												T.O.C. Elevation 674 (Pours 3)							
Baffle Block & Endsill Formwork & Strip			X	X	X					X	X	X		X	X	X													
Baffle Block & Endsill Pour Placement										XX					XX														
Demo Rollway Slab														X	X	X	X	X											
Powerhouse Wing Wall Formork & Strip	X	X	X	X	X			X		X	X	X		X	X	X	X	X				Powerhouse Wall Pours 5a, 5b & 6							
Powerhouse Wing Wall Pour Placement			XX								XX						XX					Powerhouse Wall Pours 5a, 5b & 6							
Wing Wall Infill Concrete Placement					XX																	Refer to Demolition Plan							



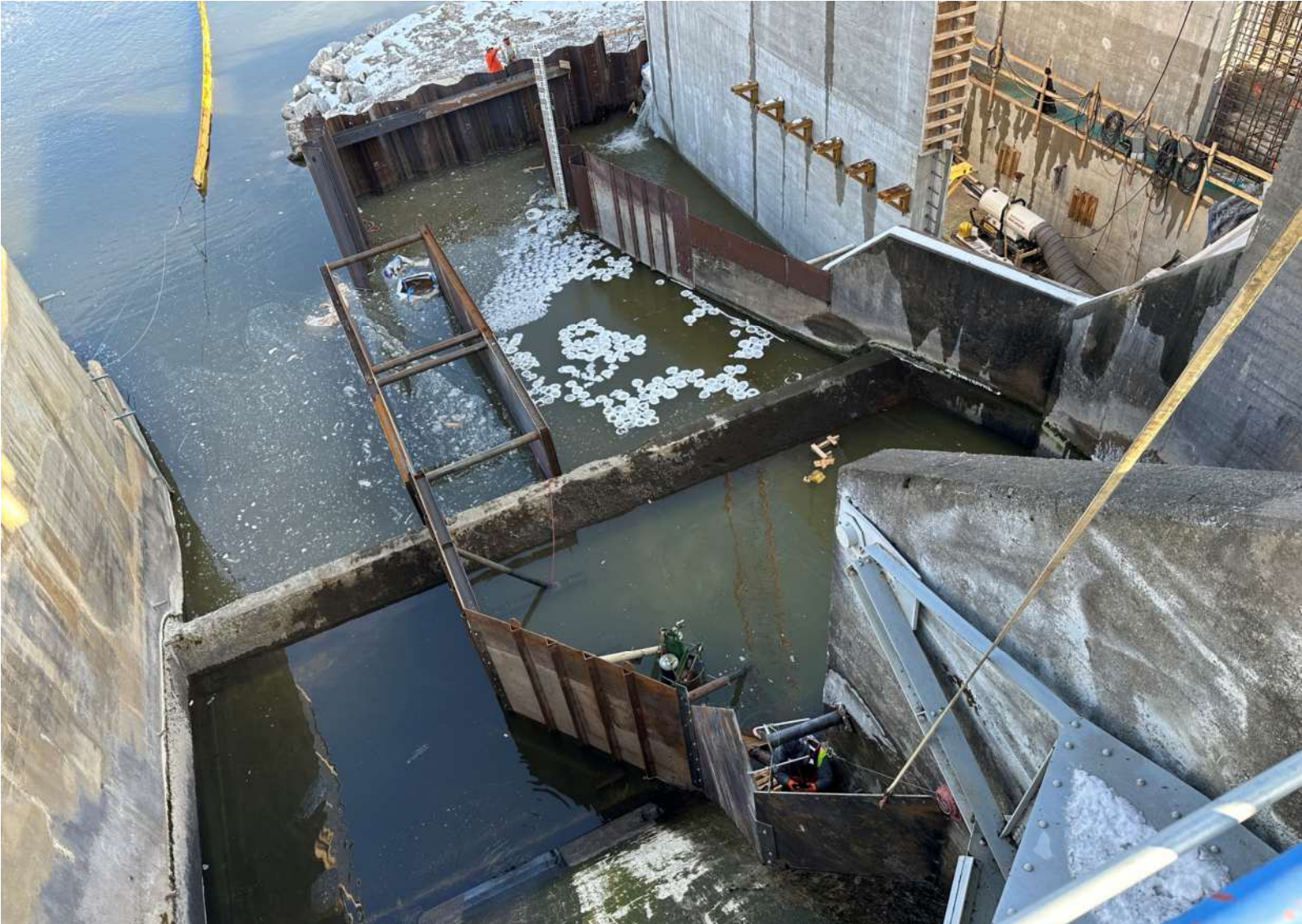
Smallwood Dam – Lower Chute Soil Anchor Installation

2/20/2024



Smallwood Dam – Phase II Upstream Cofferdam Installation

2/20/2024



Smallwood Dam – Phase II Downstream Cofferdam Installation

2/20/2024



Smallwood Dam – Left Embankment, Placement of Topsoil

2/27/2024



Smallwood Dam – Phase II Upstream Cofferdam Installation

2/27/2024



Smallwood Dam – Phase II Downstream Cofferdam Installation

2/27/2024



Smallwood Dam – Left Embankment, Stripping Topsoil

3/5/2024



Smallwood Dam – Phase II Downstream Cofferdam Installation

3/5/2024



Smallwood Dam – Torching SSP on Upstream Cofferdam to design elevation

3/12/2024



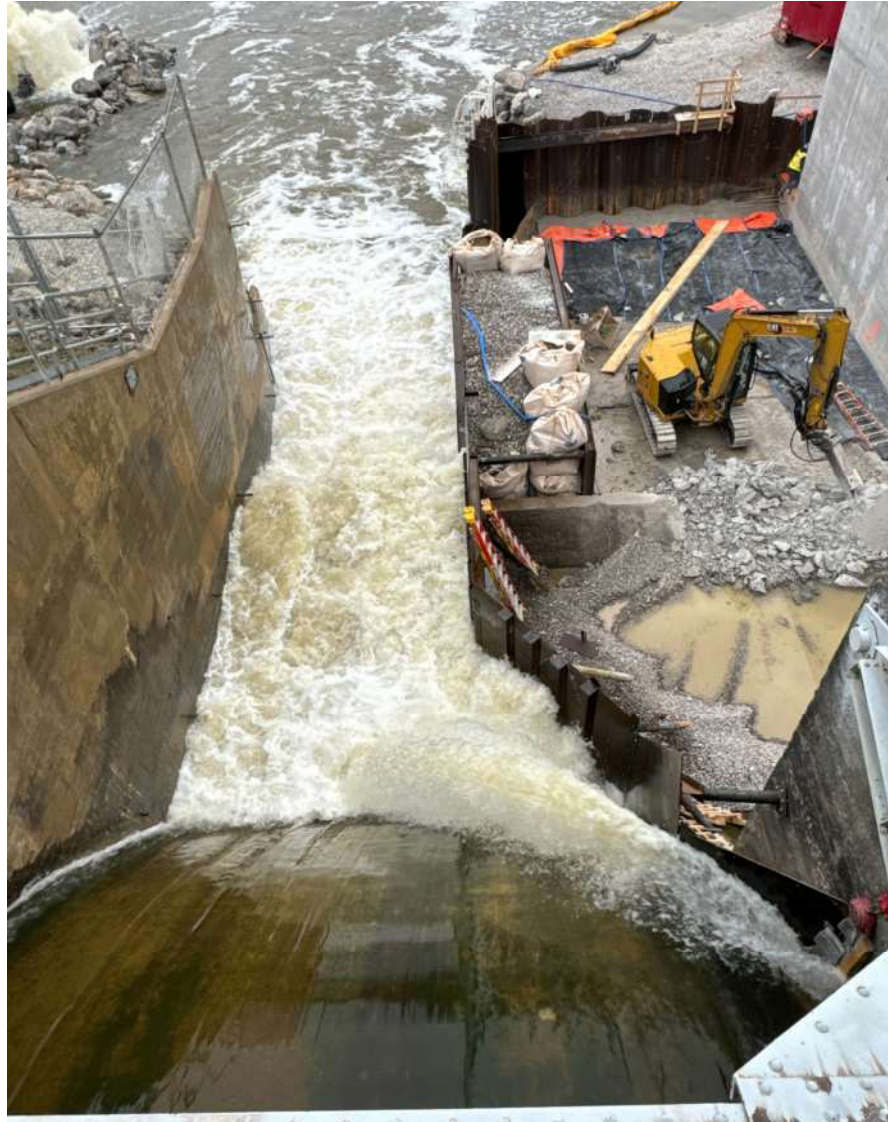
Smallwood Dam – Saw Cutting Existing Right Training Wall

3/12/2024



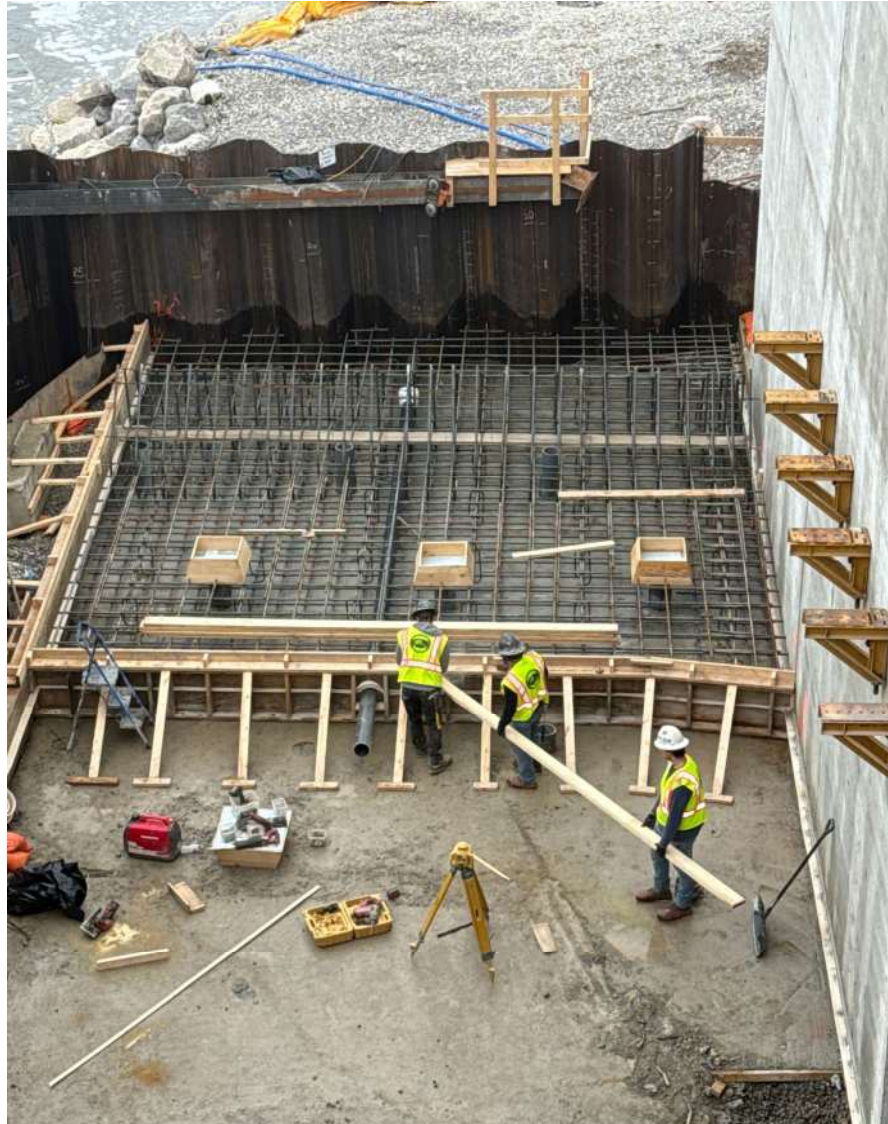
Smallwood Dam – Existing weir demo in primary spillway

3/19/2024



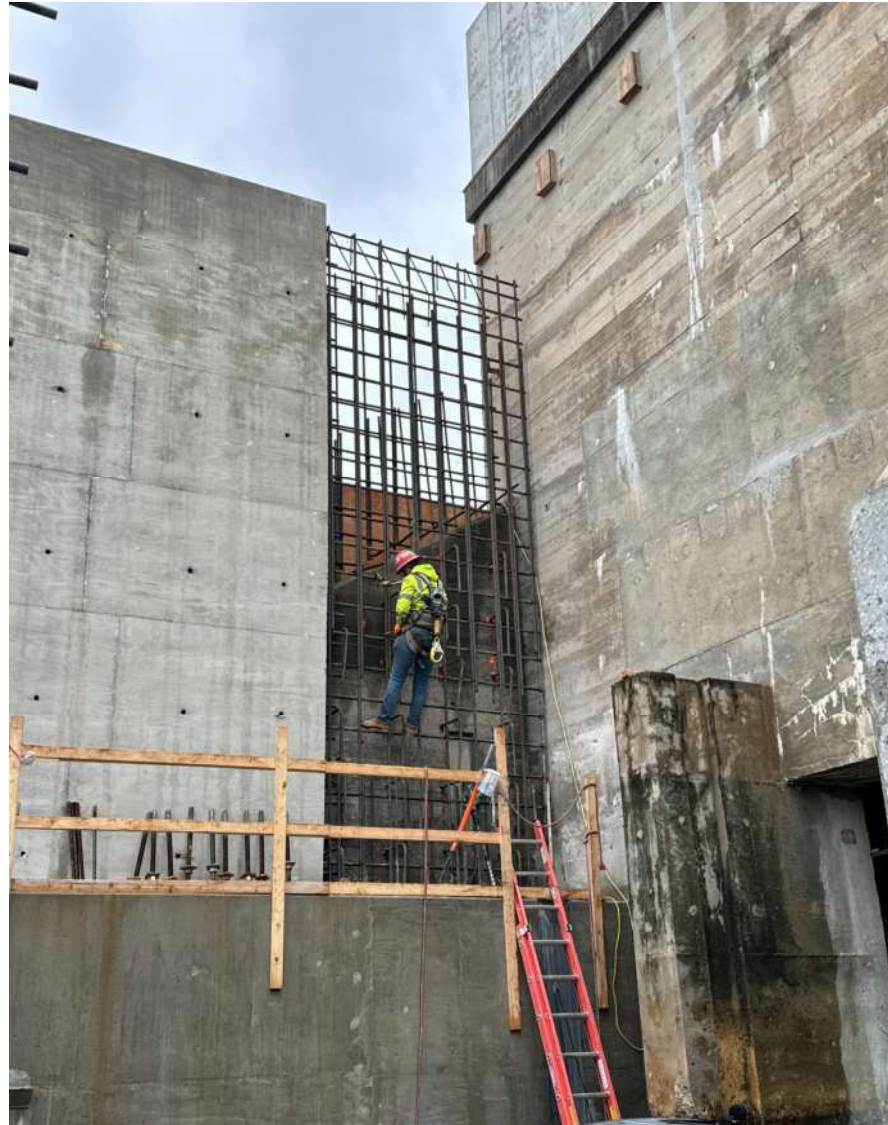
Smallwood Dam – Downstream cofferdam area

3/19/2024



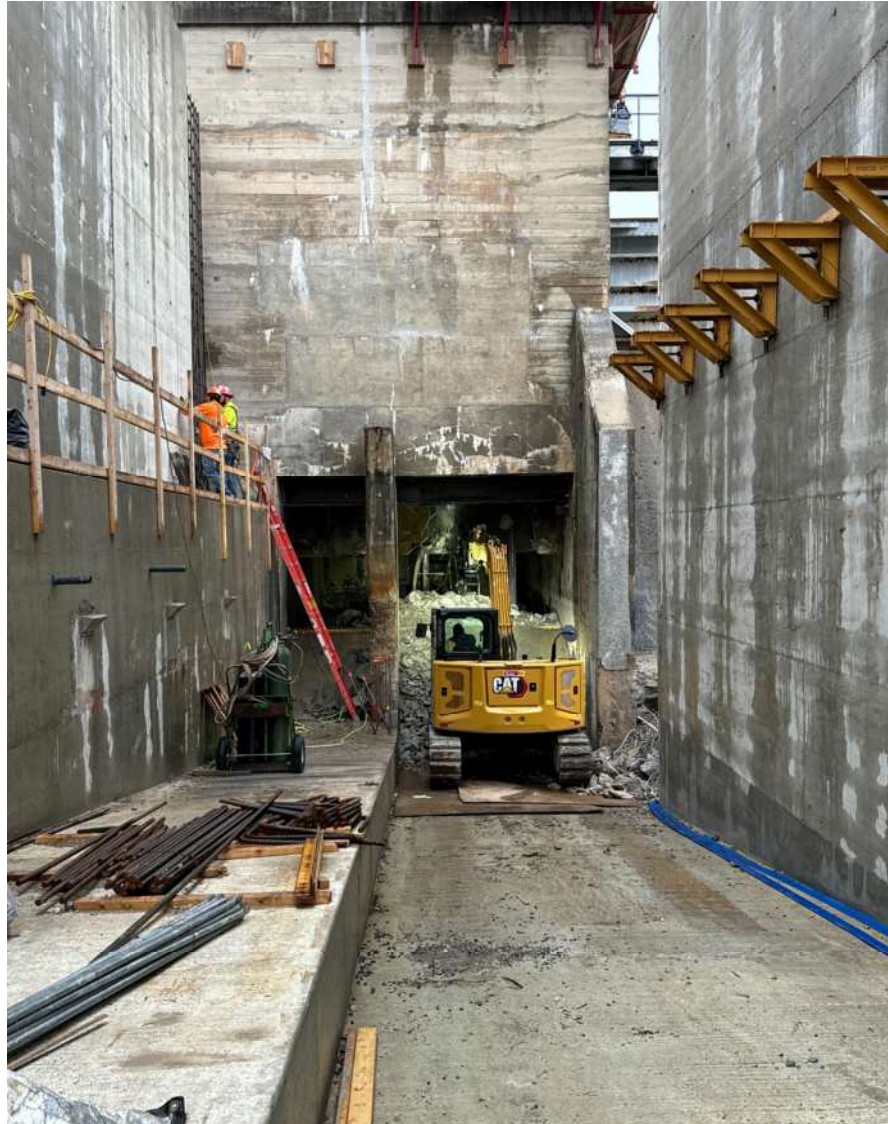
Smallwood Dam – Bay 1 Slab

3/26/2024



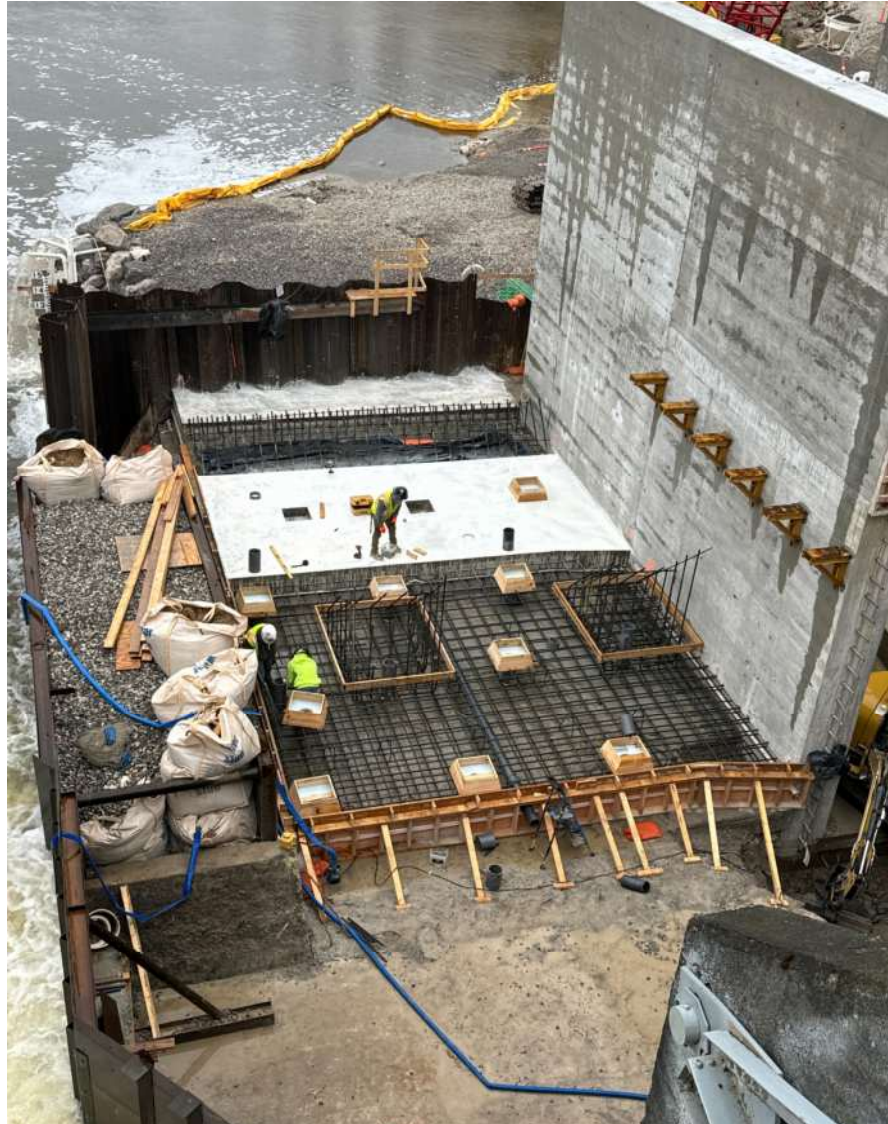
Smallwood Dam – Right Training Wall, Pour No. 10

3/26/2024



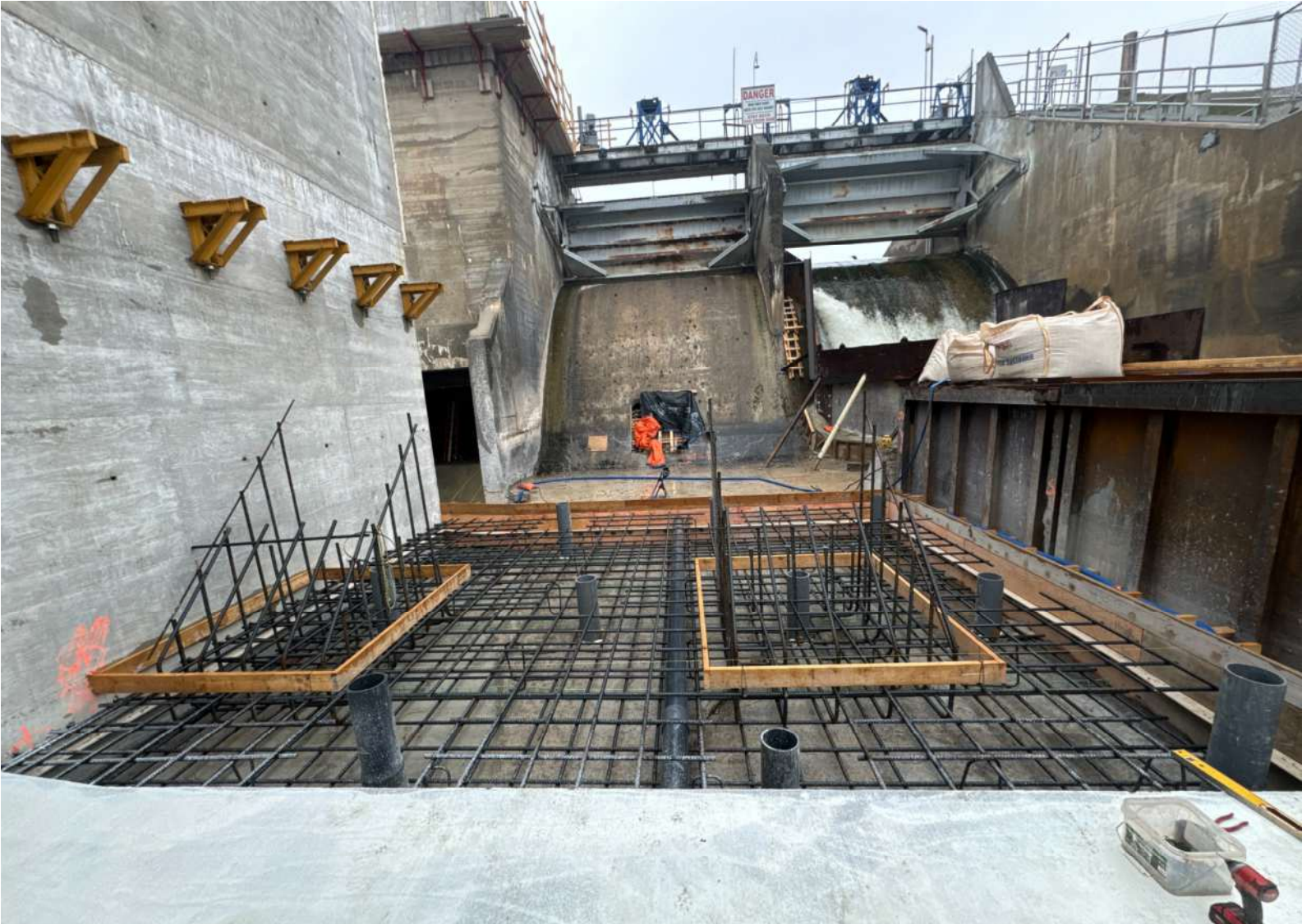
Smallwood Dam – Demolition in LLO area

3/26/2024



Smallwood Dam – Bay 1 Slab

4/2/2024



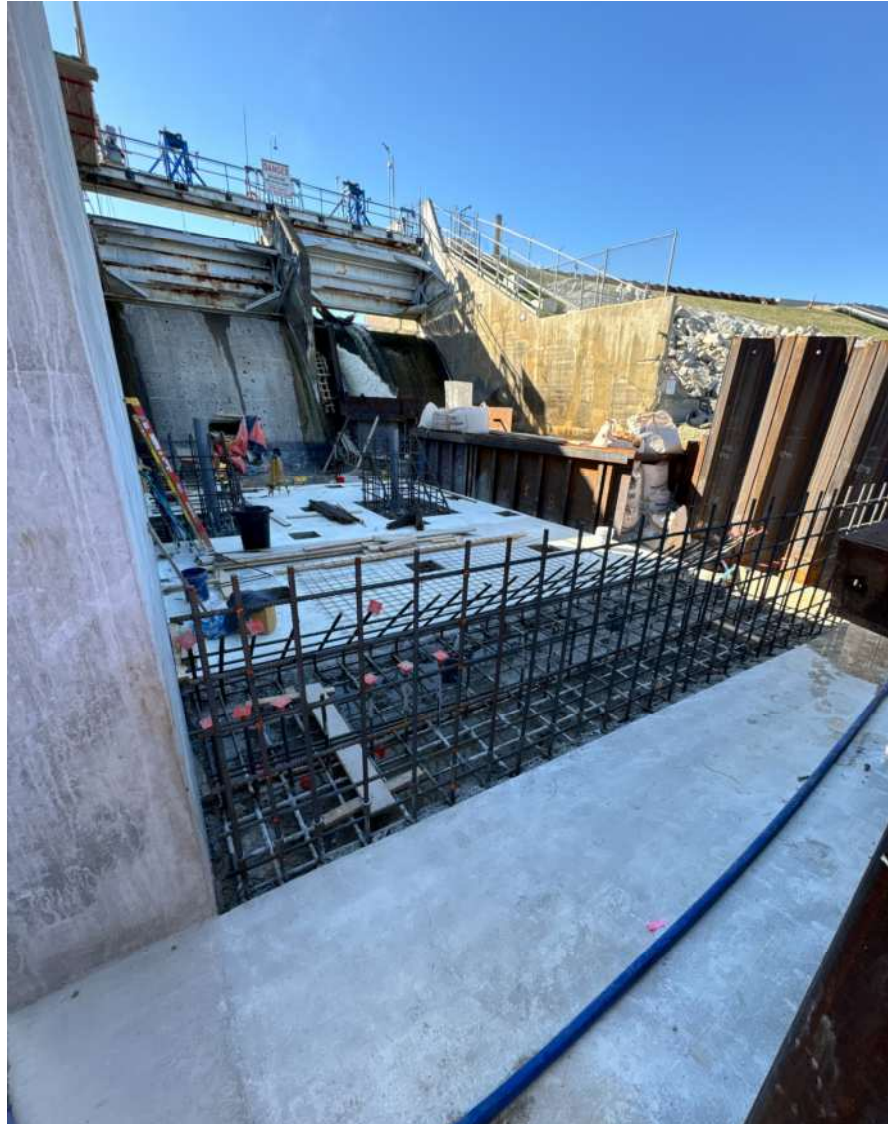
Smallwood Dam – Phase II Area, Slab

4/2/2024



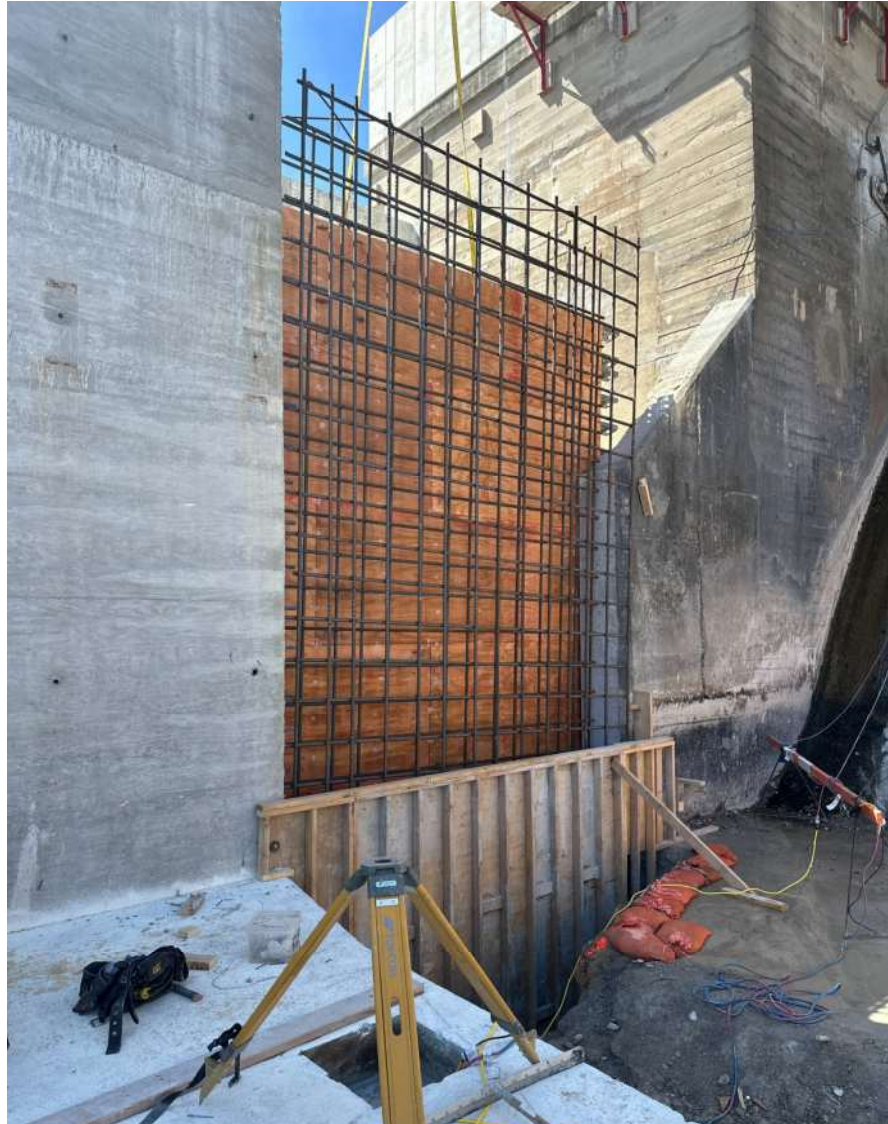
Smallwood Dam – LLO Ramp area

4/2/2024



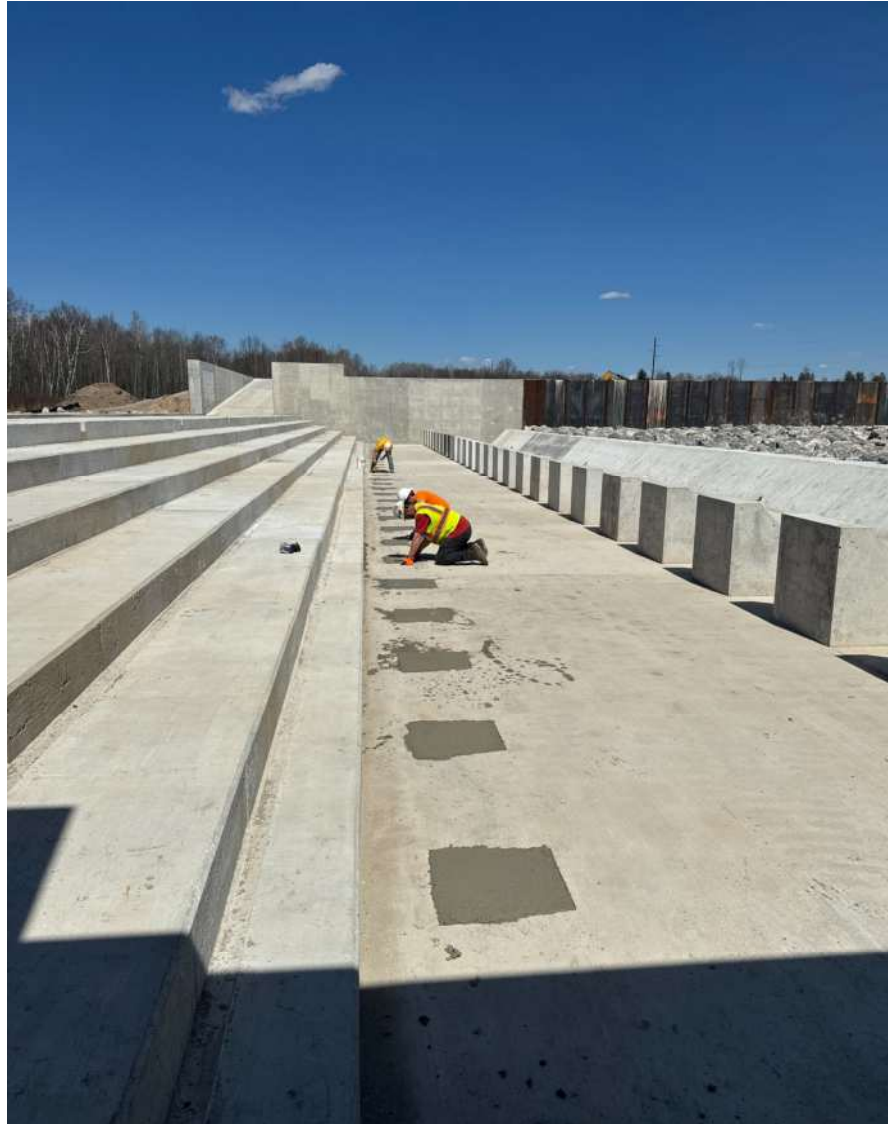
Smallwood Dam – Phase II Area, Slab

4/9/2024



Smallwood Dam – Right Training Wall Pour No. 5

4/9/2024



Smallwood Dam – Finishing soil anchor boxes on Aux. Spillway

4/9/2024