

Date: 11/10/2025

Addendum No. 1

**For Project No. ENG2603736023
Spud Run Culvert Replacement
Potato Creek State Park
St. Joseph County, IN**

ISSUED FROM: Engineering Division Dept. of Natural Resources

ISSUE DATE: November 10, 2025

BID DATE: November 18, 2025

FOR AGENCY: Department of Natural Resources

The information contained in this Addendum shall become a part of the basic plans and specifications the same as if originally incorporated therein. The original plans and specifications shall remain in their entirety, except as modified by this Addendum. The items herein shall supersede information in the specifications and on the plans.

ITEM No. 1 - MEETING MINUTES: Sign-in sheet of meeting attendance is provided along with answers to questions asked during the meeting.

ITEM No. 2 - REVISED DETAILED SPECIFICATIONS: Maintaining Traffic has been updated to specify closure barricades. Pipe specifications have been updated to N-12 WT for HDPE pipe.

ITEM No. 3 - REVISED PLAN SHEET – ALTERNATE 1: Plan sheet now includes installation of a gate at the north entrance.

ITEM No. 4 - REVISED BID SCHEDULE: Bid schedule now includes item for gate installation at north entrance.

END OF ADDENDUM

ITEM No. 1 - MEETING MINUTES



MEMORANDUM

DATE: November 4, 2025
FROM: Charles P. Dewes, PE
RE: Pre-Bid Meeting
Potato Creek State Park – Spud Run Culvert Replacement
St. Joseph County, Indiana

Meeting Date: October 31, 2025
Meeting Time: 11:00 a.m. (EST)
Meeting Location: Potato Creek Nature Center

ATTENDEES:

Table with 3 columns: Name, Organization, and Phone Number. Includes attendees like Alex DeGroot, Jim Webb, John Spears, etc.

DISCUSSION:

- 1. Attendance Roster
A. Sign-In – A copy of the agenda and sign in sheet are attached to these minutes.
2. Discussion
A. Project Overview and Bid Timeline
I. Request for Information (RFI) deadline is Thursday, November 6, 2025.
II. Any addenda will be issued by November 10, 2025



- III. Bid Open date November 18, 2025
- IV. The bid schedule provides for contractor unit prices and total, but the bid and contract are ultimately lump sum.

B. Site Permits and Constraints

I. Dewatering

- a. Contractors are advised that site groundwater and surface water levels fluctuate with the seasonal rise and fall of the pools on either side. Appropriate dewatering methods will need to be planned for variable conditions. Means for dewatering to keep water out of the excavation area will be required. Please refer to the Detailed Specifications Work Item No. 7 – Dewatering and Cofferdam.
- b. There is no restriction on type of pumping equipment used from a noise perspective according to park staff.
- c. Contractors shall not use the levee embankment north of the north end of the culvert for staging equipment or dewatering mechanisms. Contractor shall also avoid using the smaller diameter beaver decoy pipe that is adjacent to the main 42-Inch culvert for dewatering.

II. Construction Laydown Area

- a. Contractors are advised that they may use any grass or road area behind the road closure points marked on attached Exhibit A.
- b. Contractors should plan to video the haul route for equipment operations entering the park prior to mobilization to document the pre-existing condition.
- c. Contractor will be responsible for fixing damage that occurs during construction to restore to the pre-existing condition.

III. Pipe

- a. Contractors are advised that the pipe specification is for HDPE N-12 pipe. Further clarification is added here that the N-12 pipe shall be watertight (WT).
- b. Contractors may choose to bid RCP pipe in place of HDPE N-12 WT to avoid the use of anchors.

IV. Road Closure

- a. Contractors are advised that they must provide road closure barricades at the point of the road closure on either end shown in Exhibit A.
- b. Park staff will communicate the traffic detour online, including specifying which facilities are accessible via the south versus the north detour.

V. Permitting



- a. The construction is covered under an IDEM 401/404 Wetland Permit. The contractor shall limit temporary and permanent impacts to the footprint shown in the plans, as covered under the permit.
- b. Question was asked to the Owner about whether clearing two smaller trees (<6in DBH) nearest to the culvert would be allowed. Trees were previously marked for preservation on the plans; however, the trees will be allowed to be cleared in coordination with the IDNR and provided it is outside the prohibited tree clearing period of April 1 through September 30.

C. Timeline of Construction

- I. Contractors are advised that a purchase order will likely be issued between December and early January. Contractors must attain final completion of work by May 1, 2026. The road shall be open to traffic no later than April 1, 2026.
- II. The contractor shall plan to sequence the haul road improvements to the north campground road (Alternate 1 bid item) prior to the culvert replacement work. The haul road must be in place to service access to the north end of the park while the culvert work is performed.
- III. During colder months where asphalt placement is prevented, the contractor shall be allowed to place temporary aggregate backfill then complete asphalt placement when conditions allow.

D. Site Walk – Optional

I. Culvert Area

II. Campground Entrance Road

- a. Contractors asked whether the road width of 20 feet was attainable for the length of the haul road (Alternate 1) and whether tree or branch clearing would be required since it appears the road is less than 20 feet wide in several places. Contractors are advised that the 20-foot width is a generic detail. The road width should cover the entire corridor from edge of tree line to edge of tree line. Width may vary and may be less wide in some spots where the tree line encroaches on the edge of road.
- b. The contractor shall tie back the slope of the aggregate surface back to existing grade at the tie-in point to the County Road to the north and to the campground road to the south.
- c. The contractor is advised that the Alternate 1 bid items shall now include installation of gates at the north entrance. Gates shall be Galvanized Sentinel Manual Single Leaf Swing Gates, or approved equal, as shown on the Plans

3. Wrapping up – Additional Contractor Questions

4. Adjournment



CPD/maf
Encls.






PRE-BID MEETING
Potato Creek State Park
Spud Run Culvert Replacement
Indiana Department of Natural Resources
October 31, 2025

SIGN-IN

Present	Name	Organization	E-Mail	Phone
	Tyler Thornton	Artemis Construction	t.thornton@pittmangravesllc.com	812-699-7951
	David Rainford	Superior Construction Co	drainford@superiorconstruction.com	219-222-271
	Scott Schwark	H 36 underground utilities	Scott@hnguo.com	574-876-5009
	Kyle Weisman	" "	kyle@hnguo.com	219-221-7829
	JEFF WELLS	HEP CONSTRUCTION INC.	jeffw@hepconstruction.com	574-271-7800
	Ty Schlosser	Milestone Contractors	tschlosser@milestonep.com	567-644-8070
	Alex Goetz	Garing Construction	Alexander.goetz@garing.com	
	Luke Haan	Grimmer Construction	lhaan@grimmerconstruction.com	214-331-9097
	DAVID ASHCRAFT	WOODRUFF AND SONS	DavidA@WOODRUFFANDSONS.COM	219-878-6836
	Alex deGroot	Potato Creek S.P.	a.degroot@dnr.in.gov	574-656-9196
	Ronald Crowe	IDNR	RCrowe@dnr.in.gov	317-605-1983
	Jim Webb	IDNR - Potato C	JWebb@dnr.in.gov	574-323-3170
	Charlie Dewes	LFA	cdewes@lawsonfisher.com	812-881-6565
	KEVIN SEEDLECKE	LFA	KSEEDLECKE@lawson-fisher	574-234-3167
	John Spears	DNR	jspears@dnr.in.gov	615-946-6320
Present	Name	Organization	E-Mail	Phone

Legend

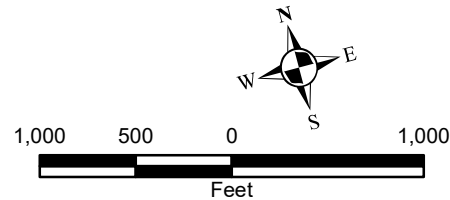
-  Closure Points
-  Culvert Location
-  Road Closure



Indiana Geographic Information Office (IGIO)

Exhibit A

LFA
LAWSON-FISHER ASSOCIATES P.C.
525 W WASHINGTON AVENUE
SOUTH BEND, INDIANA 46601
PH. (574) 234-3167



Indiana Department of Natural Resources
Spud Run Culvert Replacement
North Access Road Improvements - Alternate
2018 Indiana LiDAR Orthophotography
November 2025

**ITEM No. 2 - REVISED DETAILED
SPECIFICATIONS**

WORK ITEM 2 – MAINTAINING TRAFFIC

DESCRIPTION

The contractor shall furnish all necessary equipment, labor and material required to install and maintain road closure barricades and detour signage at both ends of the Contract construction areas. The contractor shall coordinate with the Potato Creek State Park office on the timeline for rerouting traffic to the campground during the closure of the road over the culvert.

MATERIALS

All paving materials shall conform to applicable requirements of INDOT Sections 303, 402 and 610.

All signs, barricades and lights shall be in good or new condition and conform to the Indiana Manual on Uniform Traffic Control Devices and Section 801.

CONSTRUCTION REQUIREMENTS

The Construction Influence Area (CIA) for this project is as follows:

- The section of road crossing the Spud Run culvert in Potato Creek State Park.
- The section of gravel road from New Road to the campground.

The Contractor shall coordinate the timeline and placement of closure barricades and detour signage with the Indiana Department of Natural Resources (IDNR) and Engineer for comments and approval prior to road closure. All materials, devices and methods used in the Traffic Control Scheme shall conform to the requirements of INDOT Standard Detour Sheets and the Indiana Manual on Uniform Traffic Control Devices.

The Contractor is responsible for road closure barricades and signage. The Contractor shall coordinate with the IDNR as needed during construction and keep the IDNR informed of the current closure timelines.

Emergency traffic shall have access to the project area at all times.

WORK ITEM 14 – HDPE CIRCULAR PIPE, DIAMETER 42 IN.

DESCRIPTION

The Contractor shall furnish all necessary equipment, labor and materials required to complete the 42” HDPE culvert installation as shown in the Plans.

MATERIALS

Pipe shall be N-12 WT corrugated dual-wall HDPE pipe or approved equal. Pipe shall be manufactured in accordance with AASHTO M 294 and ASTM F 2648 specifications and shall provide a minimum pipe stiffness of 46 psi. Pipe joints shall be water-tight, meeting ASTM D 2321 standards for installation, and pipe shall be installed with approved structural backfill (e.g., INDOT No. 53 or No. 73 stone as shown on Plans) compacted to 90 % Proctor density under all bedding, haunching, and initial backfill zones.

All materials shall conform to the applicable requirements of INDOT Sections 205, 211, 213, 715, 718, and 720.

Culvert pipe shall conform to the following acceptable kinds as specified on the Plans:

- A. Polyethylene Pipe, ASTM F 2648 and joints conforming to ASTM D 2321.

No. 53 and No. 73 Stone shall conform to INDOT Standard Specification 904.

Geotextile for pipe bedding shall be US Fabrics Inc US 230 woven geotextile, or approved equal, and installed by manufacturer’s recommendations.

Flowable fill for initial backfill of the pipe around the haunches shall meet requirements of the U.S. Army Corps of Engineers as outlined in specifications for Work Item 10.

CONSTRUCTION REQUIREMENTS

Construction shall conform to the applicable provisions of INDOT Standard Specifications Sections 205, 211, 213, 715, and 720.

Particular attention shall be given to compaction of backfill under pavements, sidewalks, and driveways.

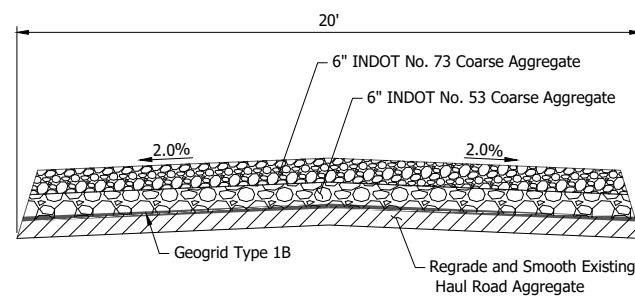
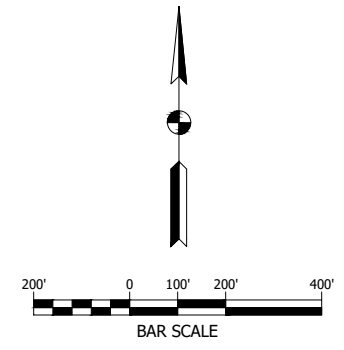
Dewatering shall be performed such that the Contractor shall maintain dry working conditions for all the excavated trenches.

The Contractor shall follow the manufacturer’s recommendations for installation to prevent uplift. This includes making sure that the pipe will resist buoyancy and uplift from both potential groundwater and flowable fill.

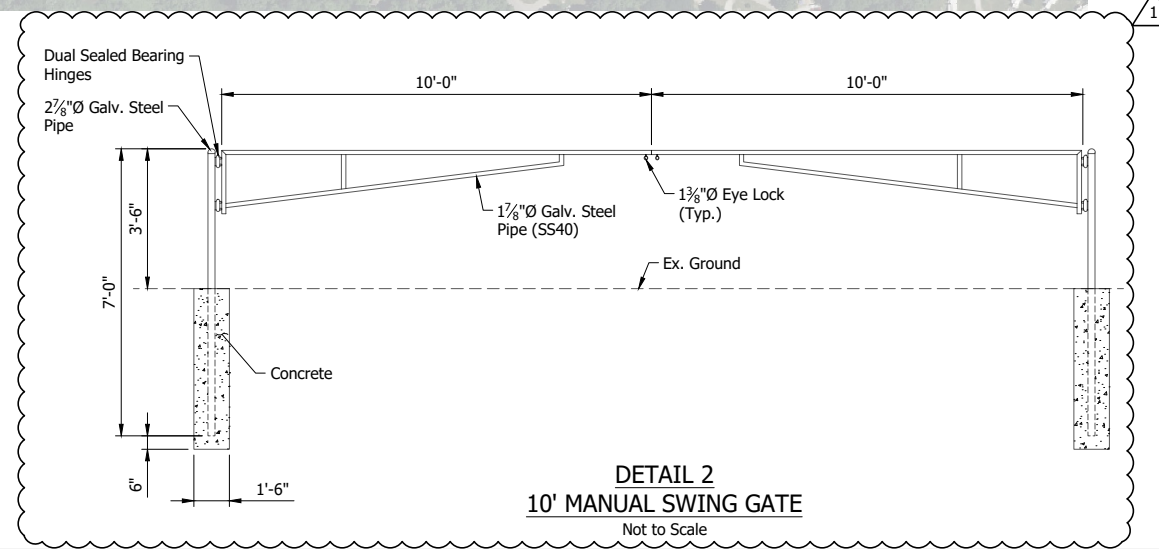
Construction to modify existing structures shall conform to the applicable provisions of the INDOT Standard Specifications.

**ITEM No. 3 - REVISED PLAN SHEET –
ALTERNATE 1**

U:\2025\2025008 IDNR Spud Run Lateral\Cad\Plan Set\Civil\2500800HY_DT01-ALT.dwg (NORTH ACCESS ALT)



DETAIL 1
GRAVEL HAUL ROAD
Not to Scale



DETAIL 2
10' MANUAL SWING GATE
Not to Scale

LFA
LAWSON-FISHER ASSOCIATES P.C.
525 W. WASHINGTON AVENUE
SOUTH BEND, INDIANA 46601
PH. (574) 234-3167

REGISTERED PROFESSIONAL ENGINEER
No. 11700372
STATE OF INDIANA
CHARLES P. DEWES

Charles Dewes
SIGNATURE
8/22/25
DATE

INDIANA DEPARTMENT OF NATURAL RESOURCES
POTATO CREEK STATE PARK
SPUD RUN CULVERT REPLACEMENT
NORTH ACCESS ROAD IMPROVEMENTS
ALTERNATE

REVISIONS
1 Addendum No. 1
11/10/25

DRAWN: JAJ
CHECKED: CPD

HORIZONTAL SCALE
1" = 200'
VERTICAL SCALE

SURVEY BOOK
DATE
AUGUST 2025

PROJECT NUMBER
ENG 2603736023

SHEETS
8 OF 8

ITEM No. 4 - REVISED BID SCHEDULE

**Schedule of Values
 Potato Creek State Park
 Spud Run Culvert Replacement - Project No. ENG2603736023**

**Indiana Department of Natural Resources
 11/10/2025**

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE Dollars	AMOUNT Dollars
1	Mobilization and Demobilization	1	LS		
2	Maintaining Traffic	1	LS		
3	Construction Engineering	1	LS		
4	Material Approval and System Testing	1	LS		
5	Clearing, Grubbing, and Obstruction Removal	1	LS		
6	Temporary Erosion and Sediment Control	1	LS		
7	Dewatering and Cofferdam	1	LS		
8	Excavation, Common	108	CY		
9	Structural Backfill, INDOT No 73 Stone	32	CY		
10	Flowable Fill	61	CY		
11	Borrow, Cohesive	76	CY		
12	Pipe, Remove	88	LF		
13	Compacted Aggregate, No. 53	20	CY		
14	HDPE Circular Pipe, Diameter 42 In.	88	LF		
15	Precast Headwall and Wingwall, Diameter 42 In.	2	EA		
16	Revetment Riprap on Geotextile	10	TON		
17	HMA Patching, Full Depth, Type C	7	TON		
18	Seeding and Restoration	28	SY		
BASE BID SUBTOTAL:					
BID ALTERNATE #1 - NORTH ACCESS ROAD IMPROVEMENTS					
	Regrade Existing Road	1	LS		
	No. 53 Stone Aggregate	464	CY		
	No. 73 Stone Aggregate	464	CY		
	Geogrid Type 1B	2,782	SY		
	Gate	1	LS		
BID ALTERNATE #1 SUBTOTAL:					
TOTAL BID + ALTERNATE #1:					