



72 Henry Street, PO Box 47  
North Vernon, IN 47265  
P:(812) 346-2045 F:(812) 346-8045  
Toll Free:1-866-ENG-FPBH

Offices in North Vernon, Seymour, and New Castle

**January 11, 2023**  
**ADDENDUM NUMBER TWO**  
**Project No. ENG2201760232**  
**For Department of Natural Resources**

TO: ALL BIDDERS

**The information contained in this Addendum shall become a part of the basic plans and specifications the same as if original 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.**

**Drawing Revisions – Sheet C-2 Revision 1 (attached)**

**ITEM NO. 1** – Update to plan sheet to include Full Depth Repair locations within Base Bid resurfacing.

**ITEM NO. 2** – Update to plan sheet to include clarification of improvements to existing aggregate area adjacent to restroom facility.

**END OF ADDENDUM**

File: 22-12509





CONTROL POINT & BENCHMARK SUMMARY				
PT. #	Description	Northing	Easting	Elevation
C.P. #1	Mag Nail Flush With Road	1145761.70	3078906.24	595.16
C.P. #2	Mag Nail Flush With Road	1145485.89	3079003.18	583.11
C.P. #3	Mag Nail Flush With Road	1145835.52	3079353.45	568.66
C.P. #4	Mag Nail Flush With Road	1146083.11	3079505.03	559.72
C.P. #5	Mag Nail Flush With Road	1146006.02	3079846.28	546.27

HORIZONTAL DATUM = NAD83 STATE PLANE COORDINATES (INDIANA WEST)  
 VERTICAL DATUM = NAVD 88  
 TOPOGRAPHIC SURVEY AS INDICATED BY FIELD WORK COMPLETED ON JUNE 20, 2022.

- LEGEND**
- A Full depth widening
  - S Asphalt Overlay on existing aggregate
  - R Asphalt Resurface on existing pavement
  - C ADA compliant Concrete Walk
  - D ADA compliant Concrete Parking
  - W Wheel Stop (all spaces)
  - F Full depth repair

- EX. FEATURES LEGEND**
- EX. ASPHALT
  - EX. CONCRETE
  - EX. GRAVEL
  - EX. BUILDING
  - MAG NAIL SET
  - SANITARY MH
  - SANITARY SEWER
  - STORM PIPE
  - FLOWLINE
  - SAN

- SITE PLAN NOTES**
- SEE DETAIL SHEETS FOR ADDITIONAL INFORMATION AND EROSION CONTROL DETAILS.
  - CONTRACTOR SHALL ENSURE POSITIVE DRAINAGE THROUGHOUT PROJECT LIMITS.
  - CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION. CONTRACTOR TO COORDINATE WITH UTILITY ON RELOCATIONS REQUIRED.

**GENERAL NOTE:**  
 All construction to meet or exceed all state, local, and federal codes & requirements, including but not limited to current INDOT, ISBH, IDEM, OSHA, local requirements & codes. The drawings & specs. that make up the work of this project are interrelated & dependent on every other drawing and spec. section. The contractor shall review all other specs., drawing & addendum (if applicable) to coordinate all work that relates to this project. If an item is drawn or specified on any spec. section or drawing, it shall be as if it were part of this work and shall be provided for in the contract.

**NOTES:**  
 1. This sheet is to be: ANSI D 22" X 34"

**FPBH, Inc.**  
 Engineers • Surveyors • Planners • Inspectors  
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12/9/2022  
  
 J. Shane Spicer

SCALE: 1" = 50'

DRAWN BY: ARC/BRB		
CHECKED BY: ARC		
DATE: DECEMBER 09, 2022		
Revision	Drawn By	Date
1	ARC	2023-01-11

FILE NO: 22-12509  
 CLIENT NAME:  
 INDIANA DEPARTMENT OF  
 NATURAL RESOURCES

PROJECT DESCRIPTION:  
 PATOKA SOUTH BOAT RAMP  
 IMPROVEMENTS

SHEET TITLE:  
 SITE PLAN

DESIGN PHASE:  
 FINAL PLANS

SHEET NUMBER:  
**C-2**



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Pre-Bid Meeting Agenda: Patoka Reservoir South Ramp Parking Lot Expansion and Resurfacing

Publics Works Project No. ENG2201760232

Date: January 10, 2023 @ 11:30 AM

Address: Project Site

**Introduction:**

Sign-in sheet....

J. Shane Spicer, P.E. – FPBH, Inc.

Adam Cooper, FE, FS, - FPBH, Inc.

**Schedule:**

Following as listed in the Notice to Bidders.

Be sure you are familiar with the Qualifications, MBE, WBE, and IVOSB goals as listed in the Notice.

Bids are due by 1:31 pm on January 24, 2023 after which all bids will be publicly opened and read on line in a virtual bid room (see notice to bidders for information).

The specified construction period is ending May 15, 2024. The State of Indiana reserves the right to reject any and all bids.

Plans can be obtained from the Department of Natural Resources Division of Engineering Website. Link is available in the Notice.

RFI's – must be sent in writing to the Designer and/or Publics works division

FPBH (Designer): [acooper@fpbhonline.com](mailto:acooper@fpbhonline.com)

Dead line for submitting RFI's shall be January 13, 2023. No questions asked or answered over the phone. RFIs are not considered binding unless included in an Addenda.

We will be taking questions today and noted; these may be included in the addenda. Again, only items reflected in the addenda are binding.

**Project Scope:** Project is broken down into a base bid, alternate #1, and alternate #2 as shown in the plans and specs.

- Base Bid:
  - All items not shown under Alt #1 and Alt #2
  - All maintenance of traffic and req'd items
  - All other installation and items per plans & specs to include but not limited to excavation to grade, geotextile, aggregate, compacting & rolling subgrade,

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HMA, grading shoulders, stabilizing disturbed areas, striping, signage, and wheelstops.

- Alternate #1
  - All items shown under Alt #1
  - All installation and items per plans & specs to include but not limited to excavation to grade, geotextile, aggregate, compacting & rolling subgrade, HMA pavement, grading shoulders, stabilizing disturbed areas, striping, signage, and wheel stops.
- Alternate #2
  - All items shown under Alt #2
  - All installation and items per plans & specs to include but not limited to excavation to grade, geotextile, aggregate, compacting & rolling subgrade, HMA and concrete pavement, grading shoulders, and stabilizing disturbed areas.

#### **Meeting Notes:**

All contractors will need to be pre-qualified.

A pre-construction meeting will be held prior to the start of construction, the date of which will be determined at a later date.

Coordination between the contractor and park will be required to ensure access to the site during construction. Detailed scheduling shall be discussed during the pre-construction meeting.

Disturbance for this project is less than 1 acre, therefore, not requiring a Construction Stormwater General Permit. However, erosion control items and locations are noted on the plans and shall be required for this project.

#### **Questions:**

- Q: Are there liquidated damages as part of this project?
  - A: No there are not.
- Q: If there are areas that need attention or repair prior to resurfacing, will they need full depth?
  - A: Those areas requiring full depth repair prior to resurfacing in base bid are shown in Addendum #2.
- Q: May the contractor raise finish grades to account for added fill to meet aggregate depth requirements?
  - A: Finish grades may be raised only upon engineer/owner approval.
- Q: An area of existing aggregate adjacent to the restroom facility does not specify whether it will require an overlay or concrete, can this be clarified?
  - A: Clarification is noted in Addendum #2.



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**SIGN IN SHEET**

DNR – PATOKA RESERVOIR SOUTH RAMP PARKING LOT EXPANSION AND RESURFACING

Publics Works Project No. ENG2201760232

January 10, 2023 11:30 a.m.

<u>NAME</u>	<u>COMPANY</u>	<u>EMAIL</u>
Ryan Gogel	J.H. Rudolph & Co., Inc	<a href="mailto:ryan.gogel@jhrudolph.com">ryan.gogel@jhrudolph.com</a>
Michael Hughes	Hughes Paving Co., Inc	<a href="mailto:hughespaving@bluemarble.net">hughespaving@bluemarble.net</a>
Jason Uhl	Mac Construction	<a href="mailto:jasonu@macconstruction.com">jasonu@macconstruction.com</a>
Mark Persohn	Calcar Paving	<a href="mailto:mpersohn.calcarpaving@gmail.com">mpersohn.calcarpaving@gmail.com</a>
Landon Begle	Calcar Paving	<a href="mailto:landon.begle@cavequarries.com">landon.begle@cavequarries.com</a>
Dwight Koontz	Milestone Contractors, L.P.	<a href="mailto:dwight.koontz@milestonelp.com">dwight.koontz@milestonelp.com</a>
Kevin Kerr	C & R Construction	<a href="mailto:kkerr@crconstruction.info">kkerr@crconstruction.info</a>
Jim Horton	E & B Paving	<a href="mailto:Jim.Horton@ebpaving.com">Jim.Horton@ebpaving.com</a>
Don Pickett	All Star Paving	<a href="mailto:tammy@allstarpaving.net">tammy@allstarpaving.net</a>
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