

ADDENDUM NO. 1
MICHIGAN CITY MUNICIPAL BOAT LAUNCH

DATE: October 5, 2011

TO: All Plan holders

FROM: Rick Smigielski
Senior Project Manager
Abonmarche Consultants, Inc.

RE: Michigan City Municipal Boat Launch
Project No. M9-0313

OWNER: City of Michigan City
C/O Michigan City Port Authority
200 Heisman Harbor Drive
Michigan City, IN 46360

Any information or direction provided to Contractors in verbal form, from the Owner, Engineer, Permitting Agencies, NIPSCO officials, etc is not contract applicable. Only plans, specifications and addenda in written form for this project shall apply.

This Addendum is intended to clarify/revise the plans and specifications per the following items:

GENERAL

ITEM 1 – Copy of the Pre-Bid Sign-In Sheet is attached

ITEM 2 – Aerial pictures of the existing site over 10 year periods as what was posted at the Pre-Bid meeting can be found on Abonmarche’s web site: Abonmarche.com / Currant projects tab / Bidding information / Michigan City Port Authority Boat Launch Project

ITEM 3 – PDF Drawings of the existing NIPSCO water intakes as what was posted at the Pre-Bid Meeting can be found on Abonmarche’s web site: Abonmarche.com / Currant projects tab / Bidding information / Michigan City Port Authority Boat Launch Project

ITEM 4 – Plan Holders list (updates) as what was posted at the Pre-Bid Meeting can be found on Abonmarche’s web site: Abonmarche.com / Currant projects tab / Bidding information / Michigan City Port Authority Boat Launch Project

ITEM 5 – Copies of the J.F. New “Endangered, Threatened, and Rare Species Survey Report” dated September 1, 2010 were available to anyone intersected at the Pre-Bid Meeting. Anyone wishing a copy of this report should contact Abonmarche 1-269-927-2295 extension 0 to request a copy of the report.

ITEM 6 – Copies of the Weaver Boos Consultants, LLC. “Geotechnical Exploration Report” dated September 22, 2009 were available to anyone interested at the Pre-Bid Meeting. Anyone wishing a copy of this report should contact Abonmarche 1-269-927-2295 extension 0 to request a copy of the report.

ITEM 7 – It is expected that Contract Award and Execution of the Contractors Agreement will be issued in early January 2012 with Notice to Proceed authorized in March 2012.

ITEM 8 – General Statements to the Existing and New Sea Wall Sheet Piling

- It is not known the depth of the existing sheet piling along Trail Creek or along the beach. If Contractor wishes to reuse the existing sheet piles noted on the drawings to be removed or cut down, and they are longer than 32 feet, he may reuse the existing piles and drive the piles down using their full length or cut the excess off at 32 feet as per drawings 31 and 32.
- If the existing sheet piles are shorter than 32 feet, Contractor shall reinstall the existing sheet piles to their full depth (less for top level trimming).
- Existing sheet piles shall not be re-used as part of the new breakwater structure.
- The existing sheet piling along Trail Creek has tie-back rods approximately every five feet and are about six feet below existing grade at the sea wall. It is not known the method of tie-back supports that were used for the existing beach sea wall.
- Contractor to furnish all necessary materials necessary to make re-located and / or new sea wall sheet piling connections to existing sea walls and the USACE breakwater structure.
- Contractor shall install (relocated or new) sheet piling along Trail Creek between Stations 12+55 to 16+24 prior to removing the existing sheet piling between stations 12+55 to 16+24.
- Contractor to assume that at least 75% of all sheet piling noted to be removed (or cut down) is suitable for removal and reinstall. Contractors shall make up the quantity difference with new sheet piling materials. Existing panels that are damaged or unusable by being bent during removal (or construction activities) shall be replaced with new panels at Contractors cost. Only existing sheet piles that are deteriorated due to corrosion and determined unusable by the Engineer under the 75% amount will be paid for as a change order extra. If Contractor elects to cut down the existing beach sheet piling and / or Trail Creek sheet piling instead of removing and reusing it, the cost of new sheet piling to compensate for not reusing the existing sheet piling shall be born by the Contractor.
- All new and relocated sheet piling shall have all new walers, tie rods, sheet piling anchors, and necessary hardware.

DRAWINGS

ITEM 9 – SHEET 12 – At station 15+10 there are two tees on the potable water line. Provide cap on one end of each tee as shown. They do not connect to each other. There is a 6-inch shut off valve with box just before the meter vault. Change to a 3 – inch shut off valve and box as shown on the water vault detail on Sheet 24.

ITEM 10 - SHEET 6 – There is a note on the drawings that require the existing armor stone to be removed where the new ramps are to be installed. The stones can be reused as part of the armor stone to be installed in front of the new beach sea wall. There may be very little existing armor stone in front of the existing beach side sea wall. The amount of armor stone, if any is unknown. Aerial photographs from the 1940s and 1950's do not indicate any armor stone was placed. Contractor to furnish and install as much armor stone as needed being existing or new in front of the beach side sea wall as shown on sheet 32.

ITEM 11 - SHEET 32 – Clarification regarding Armor Stone – Armor stone shall be placed along the entire length of the new Beach seawall per the detail.

ITEM 12 - SHEET 48 – Grass Seed all top soil areas on the drawing that have been disturbed due to construction, except the west side of the access drive which is to have Marram Grass from station 6+00 northward to the lake.

ITEM 13 - SHEET 65 – Note 3 – Ground mounted electrical panels / transformers shall be located on a concrete pad, six inches above grade, minimum six inches thick, and extend a minimum 1” outside of the electrical unit. Top concrete slab edge shall have 3/4” chamfer all around.

ITEM 14 - SHEET 66 – Delete Note 6 in its entirety

SPECIFICATIONS

ITEM 15 - Section 00700 - General Conditions - Amend Article 5.04 to include the following:

INSURANCE

The following are minimum insurance requirements which are required under this contract.

MINIMUM INSURANCE COVERAGE REQUIRED

- A. Worker's Compensation Insurance - Worker's Compensation Insurance as required by the State of Indiana and Employer's General Liability Insurance with a limit of not less than \$500,000 covering all of the CONTRACTOR'S employees engaged in any operations hereunder.
- B. Comprehensive General Liability - CONTRACTOR shall procure and maintain during the life of this contract, Contractor's Public Liability Insurance in an amount not less than \$500,000 per occurrence and \$1,000,000 Aggregate for Bodily Injury and Property Damage. Coverage shall include Premises and Operations, Products and

Completed Operations, Independent Contractors, Contractual, Personal Injury and the Hazard of Explosion, Collapse and Underground. The certificate of insurance shall attest to the fact that the above coverage applies specifically to this project.

- C. Comprehensive Automobile Liability - The CONTRACTOR shall procure and maintain during the life of this contract Statutory Indiana Automobile Coverage and Residential Bodily Injury and Property Damage in an amount not less than \$1,000,000 for each occurrence. Coverage is to be on a Comprehensive form including Hired and Non-Owned exposures at the limit stated above.
- D. OWNER'S Protective Liability - The CONTRACTOR shall procure and maintain during the life of this contract, Owner's and Contractor's Protective Liability for Bodily Injury and Property Damage in the name of the OWNER and ENGINEER in an amount not less than \$1,000,000 each occurrence, \$2,000,000 Aggregate. Such insurance shall include motor vehicle exposure as well as specific coverage for the so-called Explosion, Collapse and underground Hazards.
- E. Excess (Umbrella) Liability - The CONTRACTOR shall procure and maintain, during the life of this contract, Excess Liability in an amount of not less than \$1,000,000 each Occurrence and Aggregate. Such coverage shall be on a follow form basis and be excess to Employer's Liability, Comprehensive General Liability and residual Automobile Liability coverage.
- F. Builders Risk Coverage - The OWNER shall procure and maintain coverage for the perils of Fire, Extended Coverage and All Risk during the life of the project.
- G. Installation Floater - The CONTRACTOR shall procure and maintain, at his discretion, an Installation Floater for the protection of his material, equipment and supplies not installed in the project.
- H. Proof of Coverage - The CONTRACTOR shall provide the OWNER at the time the contracts are returned by him for execution of certificates and policies attesting to the required coverages. Such certificates and policies shall guarantee that 30 days notice will be given prior to cancellation or change in any such insurance required.

ITEM 16 - Section 00700 - General Conditions - Amend Article 5 to include the following:

Performance and Payment Bonds: The CONTRACTOR shall post Payment and Performance Bonds, on a form satisfactory to the OWNER, issued by a licensed commercial surety, each in the amount of one hundred (100%) percent of the estimated Contract Sum. Said bonds shall name the OWNER, and its respective successors and assigns, as obligee. In the event that the Contract Sum is increased pursuant to the provisions of this Contract, the CONTRACTOR shall immediately cause the face amount of said bonds to be increased to the amount of the increased Contract Sum. (Also see General Conditions, Article 2 and 5.)

ITEM 17 – Section 15082 - Use this section when referring to pipe insulation for the Operations Building. All other references in the plans and specifications to Operations Building plumbing insulation shall be void.

Item 18 – Section 16000 Electrical, GE Manufacturer can be used as an or-equal alternate

ITEM 19 - Section 16135, add Part 2.02 – “Electrical hand holes shall be a minimum:

- To link conduit runs(s) to light fixtures 12” x 12” x 12” deep
- For wire pulling (like the conduit run from DP1 to NPB1) use 17” x 24” x 18” deep
- Near transformer installations (T1, T2, T3, T4, and T5) use 24” x 30” x 24” deep

END OF ADDENDUM NUMBER 1

SIGN IN-SHEET MICHIGAN CITY BOAT LAUNCH - SEPTEMBER 28, 2011

<u>NAME</u>	<u>FIRM REPRESENTING</u>
1 RYAN FLY	Eastport AND General
2 DAVE NEISES	DYER CONSTRUCTION Co.
3 Rachelle Janssen	HASSE CONSTRUCTION
4 TED SCHWANOT	HASSE CONSTRUCTION
5 MIKE EDINGER	WOODRAFF & SONS INC
6 Kurt Luedtke	Luedtke Engineering Co.
7 Steve Stemper	Pyramid MECH
8 Gerald Wheeler	Superior construction
9 Steve Cuson	Superior construction
10 Steve Housewright	TOWN / BLANK
11 Joe Coan	" "
12 Jim Dines	Marquiss Electric
13 MARE ARENA	WALSH CONSTRUCTION
14 CHESIE GILLIAN	C&G EXCAVATING
15 Keith Werwas	Rieth-Riley Construction
16 CHUCK HAWRYS	RAUSCH Const. Co.
17 ERIC CANNON	G.E. MARSHALL, INC
18 NICK LARSON	LARSON-DANIELSON
19 Tony Oss	LARSON-DANIELSON
20 Dan Drick	Base Elect.
4# Shawn Johnson	SMS Construction

SIGN IN-SHEET MICHIGAN CITY BOAT LAUNCH - SEPTEMBER 28, 2011

	<u>NAME</u>	<u>FIRM REPRESENTING</u>
21	JOHN HURUBEAN	ACTIX / TRI
22	Dave DeClerck	Hardman
23	Bruce Lowing	Hardman
24	VAN SUTPHEN	THATCHER FANCOCKS
25	JOHN WYSOCKEY	" "
26	Bob Capello	GRIFFIN Construction
27	Brian Palmer	Gibson-Lewis
28	Brian Whitecomb	IDM Excavating
29	Phil Ross	Slurry Systems, Inc.
30	RICK TURNER	TLC PLUMBING INC
31	Ken Akery	Gough Inc
32	JOHN WALKER	WALSH+KELLY
33	Mark Wertburger	MEESINO
34	Sharon Johnson	L.A.J. Const
35	Tony Osis	LARSON-DANIELSON
36	GLENN STRAWSKY	WAYNE HEAT & A/C
37	CLIFF ROSENE	WIPSCO
38	Dennis Joplin	Burling Builders
39	Steve Johns	P.A. -
40	Rock Singielli	Abonmarcho
41	Tim Frame	Harbormaster
42	Don	P.A.
43	Tatiana Clark	City