

# Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

April 17, 2013

SUBJECT: Park Roads  
Section Illinois State Beach  
Lake County  
Contract No. 46250  
Item No. 204, April 26, 2013 Letting  
Addendum A

## NOTICE TO PROSPECTIVE BIDDERS:

Attached is an addendum to the plans or proposal. This addendum involves revised and/or added material.

1. Revised page iii of the Table of Contents to the Special Provisions.
2. Added pages 186-189 to the Special Provisions.

Prime contractors must utilize the enclosed material when preparing their bid and must include any Schedule of Prices changes in their bidding proposal.

Bidders using computer-generated bids are cautioned to reflect any and all Schedule of Prices changes, if involved, into their computer programs.

Very truly yours,

John D. Baranzelli, P. E.  
Acting Engineer of Design and Environment

A handwritten signature in black ink, appearing to read "Ted B. Walschleger P.E." with a small "P.E." to the right.

By: Ted B. Walschleger, P. E.  
Engineer of Project Management

cc: John Fortmann, Region 1, District 1; Mike Renner; Estimates

dp

PLACING AND CONSOLIDATING CONCRETE (BDE)..... 85  
POLYUREA PAVEMENT MARKINGS (BDE) ..... 87  
PORTLAND CEMENT CONCRETE (BDE)..... 88  
QUALITY CONTROL/QUALITY ASSURANCE OF CONCRETE MIXTURES (BDE)..... 128  
REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (BDE) ..... 143  
REMOVAL AND DISPOSAL OF SURPLUS MATERIALS (BDE) ..... 146  
SEEDING (BDE) ..... 147  
SUBCONTRACTOR MOBILIZATION PAYMENTS (BDE) ..... 147  
TEMPORARY EROSION AND SEDIMENT CONTROL (BDE)..... 148  
TRACKING THE USE OF PESTICIDES (BDE) ..... 148  
TRAFFIC CONTROL DEFICIENCY DEDUCTION (BDE) ..... 148  
UTILITY COORDINATION AND CONFLICTS (BDE) ..... 149  
WEEKLY DBE TRUCKING REPORTS (BDE) ..... 154  
STORM WATER POLLUTION PREVENTION PLAN ..... 155  
404 PERMITS ..... 164  
GENERAL CONDITIONS..... 179  
IDNR,OWR PERMIT ..... 186

Revised 4-17-2013

IDNR.OWR PERMIT



**PERMIT NO. LM3013004**  
DATE: April 4, 2012

State of Illinois  
Department of Natural Resources, Office of Water Resources  
and  
Illinois Environmental Protection Agency

Permission is hereby granted to: **Illinois Department of Natural Resources  
One Natural Resources Way  
Springfield, IL 62702**

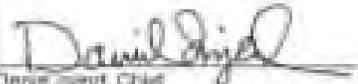
To reconstruct and modify the existing Middle Creek stormwater outfall structure to Lake Michigan at Illinois Beach State Park. The project is located in the Northwest Quarter of Sections 11 and 14, Township 46 North, Range 12 East, of the 3<sup>rd</sup> Principal Meridian in Lake County.

In accordance with an application dated November 29, 2012, and the plans and specifications entitled:

**PLANS AND PROFILE - MIDDLE CREEK - ELEMENT 3, IDNR ILLINOIS BEACH STATE PARK, SHEET 20 OF 27, DATED FEBRUARY 12, 2012, RECEIVED JANUARY 30, 2012.**

**OUTLET CONTROL STRUCTURE DETAIL - ELEMENT 3, IDNR ILLINOIS BEACH STATE PARK, SHEET 24 OF 27, DATED FEBRUARY 12, 2012, RECEIVED JANUARY 30, 2012.**

**ADELINE JAY GIBB-SMITH ILLINOIS BEACH STATE PARK - IMPROVEMENT PROJECT ELEMENT 3-MIDDLE CREEK OUTFALL STRUCTURE LOCATION MAP - ADD WETLANDS ANNOTATED WITH PROJECT ELEMENT, ONE SHEET, DATED OCTOBER 25, 2012, RECEIVED JANUARY 30, 2012.**

Examined and Recommended:   David Lloyd, Chief Lake Michigan Management Section	Approval Recommended:   Arlan R. Jurek, P.E., Deputy Office of Water Resources
--	--

Approved:  
  
  
Marc Miller, Director  
Department of Natural Resources

This PERMIT is valid only for terms and special conditions contained herein and in the attached NOTICE OF FINAL DETERMINATION of the Illinois Environmental Protection Agency. This PERMIT is not valid unless a NOTICE OF FINAL DETERMINATION of the Illinois Environmental Protection Agency as required by Section 5/10 of the Environmental Protection Act is attached.

Added 4-17-2013

PERMIT NO. LM2013004

**THIS PERMIT IS SUBJECT TO THE FOLLOWING CONDITIONS:**

- 1) This permit is granted in accordance with the Rivers, Lakes and Streams Act, "916 ILCS 5," and the Environmental Protection Act "415 ILCS 5/1."
- 2) This permit does not convey title to the permittee or recognize title of the permittee to any submerged or other lands, and furthermore, does not convey, lease or provide any right or rights of occupancy or use of the public or private property on which the activity or any part thereof will be located, or otherwise grant to the permittee any right or interest in or to the property, whether the property is owned or possessed by the State of Illinois or by any private or public party or parties.
- 3) This permit does not release the permittee from liability for damage to persons or property resulting from the work covered by this permit, and does not authorize any injury to private property or invasion of private rights.
- 4) This permit does not relieve the permittee of the responsibility to obtain other federal, state or local authorizations required for the construction of the permitted activity; and if the permittee is required by law to obtain approvals from any federal or other state agency to do the work, this permit is not effective until the federal and state approvals are obtained.
- 5) The permittee shall, at the permittee's own expense, remove all temporary piling, cofferdams, lake work, and material incidental to the construction of the project from Lake Michigan. If the permittee fails to remove such structures or materials, the Department may have removal made at the expense of the permittee.
- 6) In public waters, if future need for public navigation or other public interest by the state or federal government necessitates changes in any part of the structure or structures, such changes shall be made by and at the expense of the permittee or the permittee's successors as required by the Department or other properly constituted agency, within sixty (60) days from receipt of written notice of the necessity from the Department or other agency, unless a longer period of time is specifically authorized.
- 7) The execution and details of the work authorized shall be subject to the review and approval of the Department and/or the Agency. Department and Agency personnel shall have the right of access to accomplish this purpose.
- 8) Starting work on the activity authorized will be considered full acceptance by the permittee of the terms and conditions of the permit.
- 9) The Department and Agency in issuing this permit have relied upon the statements and representations made by the permittee; if any substantive statement or representation made by the permittee is found to be false, this permit will be revoked and when revoked, all rights of the permittee under the permit are voided.
- 10) The permittee and the permittee's successors shall make no claim whatsoever to any interest in any accretions caused by the activity.
- 11) In issuing this permit, the Department and Agency do not ensure the adequacy of the design or structural strength of the structure or improvement.
- 12) Noncompliance with the conditions of this permit will be considered grounds for revocation.
- 13) If the construction activity here permitted is not completed on or before **December 31, 2016**, this permit shall cease and be null and void. When all work is constructed, the permittee shall notify the Department so that a final inspection can be completed.

**SPECIAL CONDITIONS:**

- A) Conditions 1-9 of the April 1, 2013 Illinois Environmental Protection Agency's Final Determination Letter.
- B) Contact the Department at (312) 783-5947 or [james.casav@illinois.gov](mailto:james.casav@illinois.gov) when the project is completed.

Added 4-17-2013



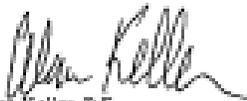
Page No. 2  
Log No. 1402-2013

4. The applicant shall implement erosion control measures consistent with the "Illinois Urban Manual" (IEPA/USDA, NRCS: 2012).
5. All areas affected by construction shall be mulched and seeded as soon after construction as possible. The applicant shall undertake necessary measures and procedures to reduce erosion during construction. Interim measures to prevent erosion during construction shall be taken and may include the installation of straw bales, sedimentation basins and temporary mulching. All construction within the waterway shall be constructed during zero or low flow conditions. The applicant shall be responsible for obtaining an NPDES Storm Water Permit prior to initiating construction if the construction activity associated with the project will result in the disturbance of 1 (one) or more acres, total land area. An NPDES Storm Water Permit may be obtained by submitting a properly completed Notice of Intent (NOI) form by certified mail to the Agency's Division of Water Pollution Control, Permit Section.
6. The storm sewer outfall shall not be connected to a sanitary sewer and shall not discharge wastewater to waters of the State.
7. Any spoil material excavated, dredged or otherwise produced must not be returned to the waterway but must be deposited in a self-contained area in compliance with all state statutes, regulations and permit requirements with no discharge to waters of the State unless a permit has been issued by this Agency. Any backfilling must be done with clean material and placed in a manner to prevent violation of applicable water quality standards.
8. This final determination does not cover material originating from Lake Michigan to be used as fill material.
9. This final determination is not a Section 401 water quality certification that may be required for your project in conjunction with a Section 404 permit issued by the U.S. Army Corps of Engineers.

This final determination becomes effective when the Illinois Department of Natural Resources, Office of Water Resources, includes the above conditions # 1 through # 9 as conditions of the requested permit issued pursuant to Section 39 of the Illinois Environmental Protection Act (415 ILCS 5/39) and Section 18 of the Rivers, Lakes, and Streams Act (615 ILCS 5/18).

This final determination does not grant immunity from any enforcement action found necessary by this Agency to meet its responsibilities in prevention, abatement, and control of water pollution.

Sincerely,



Alan Keller, P.E.  
Manager, Permit Section  
Division of Water Pollution Control

SAK:DLH:DRG:1402-2013\_LMFD\_29Jan13.docx

cc: IEPA, Records Unit  
IEPA, DWPC, FOS, DesPlaines  
CoE, Chicago District  
USEPA, Region 5  
Blinds  
Crawford, Murphy, & Tilly, Inc., Attn: Mr. Chris Dagiantis

RECEIVED

APR 09 2013

OFFICE OF WATER RESOURCES  
DIVISION OF RECORDS & ADMINISTRATION

Added 4-17-2013