

October 29, 2010

SUBJECT: FAP 336 (Rakow Road) Project HPP-TCSP-RS-CMF-0336(031) Section 05-00308-00-WR McHenry County Contract No. 63398 Item 67 November 5, 2010 Letting Addendum (A)

TO PROSPECTIVE BIDDERS:

Due to clarify information necessary to revise the following:

Proposal - Revised Schedule of Prices, pages 5, 11, 12 & 14 Revised Index of Special Provisions Added pages 336 through 346 to the Special Provisions

Plans – Revised Sheets 6, 11, 185, 186, 191, 199, 204, 223, 226, 230, 289 & 365.

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

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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,

Scott Stitt Acting Engineer of Design and Environment

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By: Ted B. Walschleger Engineer of Project Development and Implementation

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RAKOW ROAD (FAP 336) SECTION NO. 05-00308-00-WR PROJECT NO. HPP-TCSP-RS-CMF-0336(031) McHENRY COUNTY CONTRACT NO. 63398

Re-Optimize Traffic Signal System	
Optimize Traffic Signal System	
Temporary Traffic Signal Timings	
Pedestrian Push-Button	
Controller Cabinet and Peripheral Equipment	TS-42 /93
Railroad, Full-Actuated Controller and Cabinet	TS-43 194
Uninterruptible Power Supply (UPS)	TS-43 /94
Electric Cable	TS-46 197
Traffic Signal Post	ts-46 /97
Mast Arm Assembly and Pole	TS-46 /97
Signal Heads	
Signal Head, Light Emitting Diode	TS-47 198
Pedestrian Countdown Signal Head, Light Emitting Diode	TS-50 201
Signal Head, Backplate	TS-52 203
Inductive Loop Detector	
Illuminated Sign, Light Emitting Diode	
Illuminated Street Name Sign	TS-52 203
Full-Actuated Controller and Cabinet (Special)	207
Master Controller (Special)	208
Storm Water Pollution Prevention Plan	209
•	336
Army Corps Permit	550
Floodway Construction Permit	345

Revised 10-29-10



DEPARTMENT OF THE ARMY

CHICAGO DISTRICT, CORPS OF ENGINEERS 111 NORTH CANAL STREET CHICAGO, ILLINOIS 60606-7206

REPLY TO

October 12, 2010

1). 14

Technical Services Division Regulatory Branch LRC-2007-00806

SUBJECT: Authorization for the Rakow Road Reconstruction and Widening from Ackman Road to Illinois Route 31, Crystal Lake and Lake in the Hills, McHenry County, Illinois

Joseph Korpalski McHenry County Division of Transportation 16111 Nelson Road Woodstock, Illinois 60098

Dear Mr. Korpalski:

The U.S. Army Corps of Engineers acknowledges your receipt of the Illinois Environmental Protection Agency's Section 401 Water Quality Certification and has authorized the above-referenced project under Section 404 of the Clean Water Act, as described in your notification and as shown on "Proposed Highway Plans – FAP 0336 (Rakow Road) – FAU 3873 (Ackman Road) to FA 0336 (Illinois Route 31) – Roadway Reconstruction and Widening – Project #F-0336(031) – Job #C-91-191-05 – Section #05-00308-00-WR – McHenry County", dated July 27, 2010, prepared by Patrick Engineering, Inc.. Enclosed is your copy of the executed Individual Permit which becomes effective on the date of this letter.

This determination covers only your project as described above. If the design, location, or purpose of the project is changed, you should contact this office to determine the need for further authorization. If it is anticipated that the activity as described cannot be completed within the time limits of the authorization, you must submit a request for a time extension to this office at least thirty (30) calendar days prior to the expiration date of your permit. Failure to do so will result in the District's re-evaluation of your project, which may include the issuance of a public notice.

Added 10-29-10 Page 336-344

Once you have completed your project, please sign and return the enclosed compliance certification. If you have any questions, please contact Mr. Soren Hall of my staff by telephone at 312-846-5532, or email at Soren.G.Hall@usace.army.mil.

Sincerely,

traced

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IN DECEMBER OF

Leesa A. Beal Chief, Regulatory Branch

Enclosure

Copy furnished (with authorization):

United States Fish & Wildlife Service (Shawn Cirton) MCSWCD (Ed Weskerna)

Copy Furnished w/out authorization:

U.S. Environmental Protection Agency (Wendy Melgin) Illinois Department of Natural Resources/OWR (Gary Jereb) Illinois Environmental Protection Agency (Dan Heacock) Illinois Department of Natural Resources (Robert Schanzle) McHenry County Conservation District (Ed Collins) Patrick Engineering (Eric Chow)

PERMIT COMPLIANCE



CERTIFICATION

Permit Number:	LRC-2007-00806
Permittee:	McHenry County Division of Transportation

Date of Issuance: October 12, 2010

I hereby certify that the work authorized by the above-referenced permit has been completed in accordance with the terms and conditions of said permit and if applicable, compensatory wetland mitigation was completed in accordance with the approved mitigation plan.¹

PERMITTEE

DATE

Upon completion of the activity authorized by this permit and any mitigation required by the permit, this certification must be signed and returned to the following address:

U.S. Army Corps of Engineers Chicago District, Regulatory Branch 111 North Canal Street, 6th Floor Chicago, Illinois 60606-7206

Please note that your permitted activity is subject to compliance inspections by Corps of Engineers representatives. If you fail to comply with this permit, you may be subject to permit suspension, modification, or revocation.

¹ If compensatory mitigation was required as part of your authorization, you are certifying that the mitigation area has been graded and planted in accordance with the approved plan. You are acknowledging that the maintenance and monitoring period will begin after a site inspection by a Corps of Engineers representative or after thirty days of the Corps' receipt of this certification. You agree to comply with all permit terms and conditions, including additional reporting requirements, for the duration of the maintenance and monitoring period.



DEPARTMENT OF THE ARMY

PERMIT

PERMITTEE: McHenry County Division of Transportation

APPLICATION: LRC-2007-00806

ISSUING OFFICE: U.S. Army Corps of Engineers, Chicago District

DATE: OCT 1 2 2010

You are hereby authorized to perform work in accordance with the terms and conditions specified below.

Note: The term "you" and its derivatives, as used in this authorization, means the permittee or any future transferee. The term "this office" refers to the U.S. Army Corps of Engineers, Chicago District.

PROJECT DESCRIPTION: Widening and Reconstruction of Randall and Rakow Roads, as described in your notification and as shown on the plans titled, "Proposed Highway Plans – FAP 0336 (Rakow Road) – FAU 3873 (Ackman Road) to FA 0336 (Illinois Route 31) – Roadway Reconstruction and Widening – Project #F-0336(031) – Job #C-91-191-05 – Section #05-00308-00-WR – McHenry County", dated July 27, 2010, prepared by Patrick Engineering, Inc.

To offset project impacts, approximately 19.7 acres of enhancement of sedge meadow and wet prairie and 8.8 acres of mesic prairie will be restored as outlined in the approved mitigation plan titled "Proposed Wetland Mitigation: Upper Crystal Creek Watershed Restoration Project – LITH Fen Conservation Area, dated June 17, 2010, and prepared by McHenry County Conservation District.

PROJECT LOCATION: Randall and Rakow Roads from Ackman Road to Illinois Route 31 in Lake in the Hills and Crystal Lake, McHenry County, Illinois

GENERAL CONDITIONS:

1. The time limit for completing the authorized work ends on September 16, 2015. If you find that you need more time to complete the authorized activity(s), submit your request for a time extension to this office for consideration at least 60 days before the above date is reached.

يون. الح 2. You must maintain the activity authorized by this permit in good condition and in conformance with the terms and conditions of this permit. You are not relieved of this requirement if you abandon the permitted activity, although you may make a good faith transfer to a third party in compliance with General Condition 4 below. Should you wish to cease to maintain the authorized activity or should you desire to abandon it without a good faith transfer, you must obtain a modification of this permit from this office, which may require restoration of the area.

3. If you discover any previously unknown historic or archaeological remains while accomplishing the activity authorized by this permit, you must immediately notify this office of what you have found. We will initiate the Federal and State coordination required to determine if the remains warrant a recovery effort or if the site is eligible for listing in the National Register of Historic Places.

4. If you sell the property associated with this permit, you must obtain the signature of the new owner in the space provided and forward a copy of the permit to this office to validate the transfer of this authorization.

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5. You shall comply with the water quality certification issued under Section 401 of the Clean Water Act by the Illinois Environmental Protection Agency for the project. Conditions of the certification are conditions of this authorization. For your convenience, a copy of the certification is attached if it contains such conditions.

6. You must allow representatives from this office to inspect the authorized activity at any time deemed necessary to ensure that it is being accomplished in accordance with the terms and conditions of your permit.

SPECIAL CONDITIONS: To ensure that the activity has minimal individual and cumulative impacts, the following special conditions are required:

1. This authorization is based on the materials submitted as part of application number LRC-2007-00806. Failure to comply with the terms and conditions of this authorization may result in suspension and revocation of your authorization.

2. You shall undertake and complete the project as described in the plans titled "Proposed Highway Plans – FAP 0336 (Rakow Road) – FAU 3873 (Ackman Road) to FA 0336 (Illinois Route 31) – Roadway Reconstruction and Widening – Project #F-0336(031) – Job #C-91-191-05 – Section #05-00308-00-WR – McHenry County", dated July 27, 2010, prepared by Patrick Engineering, Inc., including all relevant documentation to the project plans as proposed.

3. You shall fully implement the Project Mitigation Document titled, "Proposed Wetland Mitigation: Upper Crystal Creek Watershed Restoration Project – LITH Fen Conservation Area, dated June 17, 2010, and prepared by McHenry County Conservation District within the first year of project construction. All created, enhanced, and restored wetlands shall meet performance criteria in accordance with the approved mitigation document.

4. Your responsibility to complete the required compensatory mitigation, as set forth in Special **Condition #3** above, will not be considered fulfilled until you have demonstrated compensatory mitigation project success and have received written verification of that success from the U.S. Army Corps of Engineers.

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en: Site

5. You shall obtain water quality certification under Section 401 of the Clean Water Act from the Illinois Environmental Protection Agency (IEPA) for your project. Work authorized herein may not commence until you provide evidence the IEPA has issued water quality certification.

6. This authorization is contingent upon implementing and maintaining soil erosion and sediment controls in a serviceable condition throughout the duration of the project. You shall comply with the McHenry County Soil and Water Conservation District's (MCSWCD) written and verbal recommendations regarding the soil erosion and sediment control (SESC) plan and the installation and maintenance requirements of the SESC practices on-site.

a. You shall schedule a preconstruction meeting with the MCSWCD to discuss the SESC plan and the installation and maintenance requirements of the SESC practices on the site.

b. You shall notify the MCSWCD of any changes or modifications to the approved plan set. Field conditions during project construction may require the implementation of additional SESC measures. If you fail to implement corrective measures, this office may require more frequent site inspections to ensure the installed SESC measures are acceptable.

c. Prior to commencement of any in-stream work, you shall submit constructions plans and a detailed narrative to the MCSWCD that disclose the contractor's preferred method of cofferdam and dewatering method. Work in the waterway shall NOT commence until the MCSWCD notifies you, in writing, that the plans have been approved.

7. Prior to commencement of work, you shall submit constructions plans and a narrative of the contractor's preferred method of cofferdam. Work in the waterway shall not commence until this office notifies you, in writing, that the plans have been approved.

8. You shall provide written notification to this office at least ten (10) days prior to the commencement of work indicating the start date and estimated end date of construction. Notification must also include:

- a. a copy of the final plans, sheets 1-3, 147-176, 184-230, 268-307, and 403-424, as of the July 27, 2010 plan set;
- b. a copy of the water quality certification issued by IEPA;
- c. a copy of the MCSWCD approval of the contractor's in-stream work plan;

9. You may not commence work authorized herein until all of the above items have been received by this office.

10. You are responsible for all work authorized herein and for ensuring that all contractors are

aware of the terms and conditions of this authorization. A copy of this authorization must be present at the project site during all phases of construction.

11. You shall notify this office of any proposed modifications to the project, including revisions to any of the plans or documents cited in this authorization. You must receive approval from this office before work affected by the proposed modification is performed.

12. You shall ensure that any wetland areas created or preserved as mitigation for work authorized by this permit shall not be made subject to any future construction and/or fill activities, except for the purposes of enhancing or restoring the mitigation area associated with this permit. All plans are to be approved by this office prior to commencement of any work.

13. You shall notify this office prior to the transfer of this authorization and liabilities associated with compliance with its terms and conditions. The transferee must sign the authorization in the space provided and forward a copy of the authorization to this office.

Further Information:

1. Congressional Authorities. You have been authorized to undertake the activity described above pursuant to:

() Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403).

(X) Section 404 of the Clean Water Act (33 U.S.C. 1344).

() Section 103 of the Marine Protection, Research and Sanctuaries Act of 1972 (33 U.S.C. 1413).

2. Limits of this Authorization.

a. This permit does not obviate the need to obtain other federal, state, or local authorizations required by law.

b. This permit does not grant any property rights or exclusive privileges.

c. This permit does not authorize any injury to the property or rights of others.

d. This permit does not authorize interference with any existing or proposed Federal project.

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3. Limits of Federal Liability. The Federal Government does not assume any liability for the following:

a. Damages to the permitted project or uses thereof as a result of other permitted or unpermitted activities or from natural causes.

b. Damages to the permitted project or uses thereof as a result of current or future activities undertaken by or on the behalf of the United States in the public interest.

c. Damages to persons, property, or to other permitted or unpermitted activities or structures caused by the activity authorized by this permit.

d. Design or construction deficiencies associated with the permitted work.

e. Damage claims associated with any future modifications, suspension, or revocation of this permit.

4. Reliance on Applicant's Data: The determination of this office that issuance of this permit is not contrary to the public interest was made in the reliance on the information you provided.

5. Reevaluation of Permit Decision. The office may reevaluate its decision on this permit at any time the circumstances warrant. Circumstances that could require a reevaluation include, but are not limited to, the following:

a. You fail to comply with the terms and conditions of this permit.

h. The information provided by you in support of your permit application proves to have been false, incomplete, or inaccurate (see 4 above).

c. Significant new information surfaces which this office did not consider in reaching the original public interest decision.

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Such a reevaluation may result in a determination that it is appropriate to use the suspension, modification, and revocation procedures contained in 33 CFR 325.7 or enforcement procedures such as those contained in 33 CFR 326.4 and 326.5. The referenced enforcement procedures provide for the issuance of an administrative order requiring you to comply with the terms and conditions of your permit and for the initiation of legal action where appropriate. You will be required to pay for any corrective measures ordered by this office, and if you fail to comply with such directive, this office may in certain situations

(such as those specified in 33 CFR 209.170) accomplish the corrective measures by contract or otherwise and bill you for the cost.

6. Extensions. General Condition 1 established a time limit for the completion of the activity authorized by this permit. Unless there are circumstances requiring either a prompt completion of the authorized activity or a reevaluation of the public interest decision, the Corps will normally give favorable consideration to a request for an extension of this time limit. OTHER INFORMATION:

Your signature below, as permittee, indicates that you accept and agree to comply with the terms and conditions of this authorization.

VerMITTEE RERMITTEE

09-27.10 DATE

Joseph Korpalski McHenry County Division of Transportation

LRC-2007-00806 Corps Authorization Number

OFF SITE MITIGATION SPONSOR Ed Collins John Kazma McHenry County Conservation District

30/10

This authorization becomes effective when the Federal official, designated to act for the Secretary of the Army, has signed below.

<u>/0/12/10</u> DATE

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For and on behalf of Vincent V. Quarles Colonel, U.S. Army District Commander

If the structures or work authorized by this authorization are still in existence at the time the property is transferred, the terms and conditions of this authorization will continue to be binding on the new owner(s) of the property. To validate the transfer of this authorization and the associated liabilities associated with compliance with its terms and conditions, have the transferee sign and date below. The document shall be attached to a copy of the permit and submitted to the Corps.

CORPS PROJECT NUMBER

TRANSFEREE

DATE

ADDRESS

TELEPHONE

5		OF	ILLINOIS
	Depart	Pe ment of Tran	rmit No.: DIL-10-003
	2300	Division of High South Dirksen Springfield, IL 6	ways Parkway
		D FLOODWAY CONST AKES AND STREAMS	
PERMISSION IS	HEREBY GRANT	ED TO: McHenry County D 16111 Nelson Ro Woodstock, IL 60	ad
The new roadway 116+61. The proproposed culvert is located in Tow	y low-grade elevat posed structure w will have a total le	ion near the culvert will be ill be a two barrel 10' (width ngth of 176.4'. The propos ange 8 East of 3 rd Principal	mes R. Rakow Road over Crystal Creek. approximately 871.00 at roadway station a) x 5' (height) concrete box culvert. The ed skew angle is 23 degrees. This project Meridian, McHenry County, as part of
IN ACCORDANC	E WITH THE	Application and Plan	
DATED Sep	otember 17, 2010	_ AND MADE A PART HE	REOF, AND SUBJECT TO THE
TERMS SHOWN	ON THE BACK H	EREOF AND THE SPECIA	L CONDITIONS ATTACHED
HERETO AS EXI	HIBIT.		
EXAMINED AND	APPROVED		
- Dr	e oly,		<u>9-27-70.</u>
DISTRICT ENGINEER/	UENT KAL BUKEAUCHI		UAIE

Added 10-29-10 Paze 345-346

THIS PERMIT is subject to the following conditions:

(a) This permit is granted in accordance with Rivers, Lakes And Streams Act "615 ILCS 5".

(b) 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 project 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.

(c) This permitee does not release the permitee 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.

(d) This permit does not relieve the permitee of the responsibility to obtain other federal, state or local authorizations required for the construction of the permitted activity; and if the permitee is required by law to obtain approval from any federal agency to do the work, this permit is not effective until the federal approval is obtained.

(e) The permitee shall, at his own expense, remove all temporary piling, cofferdams, false work, and material incidental to the construction of the project, from floodway, river, stream or lake in which the work is done. If the permittee fails to remove such structures or materials, the state may have removal made at the expense of the permittee. If future need for public navigation or public interest of any character, 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 his successors as required by the Department of Transportation 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.

(f) The execution and details of the work authorized shall be subject to the supervision and approval of the Department. Department personnel shall have right of access to accomplish this purpose.

(g) Starting work on the construction authorized will be considered full acceptance by the permittee of the terms and conditions of the permit.

(h) The Department in issuing this permit has relied upon the statements and representations made by the permittee; if any statement or representation made by the permittee is found to be false, the permit may be revoked at the option of the Department; and when a permit is revoked all rights of the permittee under the permit are voided.

(i) If the project authorized by this permit is located in or along Lake Michigan or a meandered lake, the permittee and his successors shall make no claim whatsoever to any interest in any accretions caused by the project.

(j) In issuing this permit, the Department does not approve the adequacy of the design or structural strength or the structure or improvement.

(k) Noncompliance with the conditions stated herein will make this permit void.

(I) If the work permitted is not initiated on or before six years from the date of issuance as shown on the front of this form, this permit shall be void.

Printed 9/17/2010

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