July 27, 2005

SUBJECT: FAP Route 575

Project NHF-0575 (187) Section (B & 14) R-3

Will County

Contract No. 60961

Item No. 65, August 5, 2005 Letting

Addendum A

#### NOTICE TO PROSPECTIVE BIDDERS:

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

- Revised Table of Contents.
- 2. Revised pages 1, 2, 3, 14 21 and 169 179 of the Special Provisions.
- 3. Added pages 180 and 181 to the Special Provisions.
- 4. Revised pages 3, 4 and 7 of the Schedule of Prices.
- 5. Revised sheets 11 17, 20, 35 40, 45, 58 and 71 95 of the Plans.

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,

Michael L. Hine Engineer of Design and Environment

By: Ted B. Walschleger, P. E.

Ted Dalscheye BE.

Engineer of Project Management

cc: Diane O'Keefe, Region 1, District 1; Roger Driskell; R. E. Anderson; Jim White; Design & Environment File

TBW:TK:jc

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#### STATE OF ILLINOIS

#### **SPECIAL PROVISIONS**

The following special provisions supplement the "Standard Specifications for Road and Bridge Construction", adopted January 1, 2002 (hereinafter referred to as the Standard Specifications); the latest edition of the "Illinois Manual on Uniform Traffic Control Devices for Streets and Highways", and the "Manual of Test Procedures for Materials" in effect on the date of invitation for bids; and the "Supplemental Specifications and Recurring Special Provisions" indicated on the check sheet included herein which apply to and govern the construction of U.S. Route 30 (FAP 575), Section (B & 14) R-3, Project NHF-0575(187) in Will County, and in case of conflict with any part or parts of said Specifications, the said Special Provisions shall take precedence and shall govern.

F.A.P. 575 (U.S. ROUTE 30) PROJECT: NHF-0575(187) SECTION (B & 14) R-3 WILL COUNTY CONTRACT: 60961

#### LOCATION OF PROJECT

This project begins at a point on the centerline F.A.P. 575 (US Route 30) approximately 500' northwest of the Larkin Avenue/US Route 30 intersection in the City of Crest Hill in Will County extending northwesterly a distance of 12,934' to the intersection of Statesville Road/Essington Road/Mall Loop Drive in the City of Joliet in Will County.

#### **DESCRIPTION OF PROJECT**

This project includes the reconstruction of US Route 30 which includes a five lane bituminous concrete full depth pavement and concrete curb and gutter; milling and resurfacing portions of existing bituminous surfaced pavement; storm sewer and drainage structure construction; side street reconstruction; construction of three retaining walls; culvert removal and replacement; culvert extension and widening; pavement marking and all incidental and collateral work necessary to complete the improvements as indicated on the Plans and as described herein.

#### START OF WORK

The Contractor will not be allowed to proceed with any construction operations on the pavement, which require a permanent lane closure, or to otherwise interfere with traffic as determined by the Engineer, prior to September 1, 2005. The Engineer's written approval shall be obtained by the Contractor before proceeding with any work on this project, prior to the stipulated date.

#### Work Restriction

Temporary lane closures will be allowed prior to September 1, 2005 between 9:00 a.m. & 3:00 p.m. The Contractor must remove all permanent lane closures and reopen all roadways to their original lane configurations by November 1, 2005. The Contractor will not be allowed to proceed with any other construction operations on the pavement which require a permanent lane closure between November 1, 2005 and March 1, 2006.

Estimated Work

The Contractor will also be required to shut down their operation from November 1, 2006 to March 30, 2007. The Contractor must remove all pavement lane closures and reopen all roadways to their original lane configurations on November 1, 2006 unless directed by the Engineer.

#### **MAINTENANCE OF ROADWAYS**

Effective: September 30, 1985 Revised: November 1, 1996

Beginning on the date that work begins on this project, the Contractor shall assume responsibility for normal maintenance of all existing roadways within the limits of the improvement. This normal maintenance shall include all repair work deemed necessary by the Engineer, but shall not include snow removal operations. Traffic control and protection for maintenance of roadways will be provided by the Contractor as required by the Engineer.

If items of work have not been provided in the contract, or otherwise specified for payment, such items, including the accompanying traffic control and protection required by the Engineer, will be paid for in accordance with Article 109.04 of the Standard Specifications.

#### STATUS OF UTILITIES TO BE ADJUSTED

Effective: January 30, 1987 Revised: July 1, 1994

Utility companies involved in this project have provided the following estimated dates:

			Estimated Work
Name of Utility	Typo	Location	Duration of Relocation or
<u>INAME OF OURING</u>	<u>Type</u>	Location	
Г	1 (20 (2000)	0: -1- 00 : 0: -10 -0	<u>Adjustments</u>
Nicor	` ,	Sta. 717+00 to Sta. 742+50	120 working days
		& Sta. 749+00 to Sta.	
		764+50	
	2" (1000')	Sta. 733+00 to Sta. 739+00	
	8" (4300')	Sta. 774+00 to Sta. 816+70	
ComEd	71 poles	East Side	12 working weeks
	3 underground crossin	gs	
SBC	New conduit	Sta. 718+00 to Sta.	Requested -
		762+33	
	Existing conduit	Sta. 774+00 to Sta.	Not provided by
	lowered	814+00	SBC
	6 new manholes	Various Locations	
Comcast	Aerial lines	East Side	30 working days
			*following ComEd's
			relocation
Kinder-	24" casing extension	Sta. 729+07.00, Rt.	90 working days
Morgan	30" casing extension	Sta. 724+97.88, Lt.	
(Natural Gas	42" casing extension	Sta. 724+76.04, Lt.	
Pipeline Co.)		· ·	
City of Crest	23 service	Various locations	60 calendar days
Hill	connections		
	8" watermain	Sta. 731+00 Rt.	

The above represents the best information available to the Department and is included for the convenience of the bidder. The applicable portions of Articles 105.07 and 107.31 of the Standard Specifications shall apply.

#### **RESTRICTION ON GUARANTEED WORKING DAYS**

Effective: January 21, 2003

All temporary lane closures during the period governed by guaranteed working days will not be permitted during the hours of 6:00 a.m. to 9:00 a.m. and 3:00 p.m. to 6:00 p.m. Monday through Friday.

All lane closure signs shall not be erected any earlier than one-half (1/2) hour before the starting hours listed above. Also, these signs should be taken down within one-half (1/2) hour after the closure is removed.

Failure to Open Traffic Lanes to Traffic: Should the Contractor fail to completely open and keep open all the traffic lanes to traffic in accordance with the limitations specified above, the Contractor shall be liable and shall pay to the Department the amount of \$250 per lane blocked, not as a penalty but as liquidated and ascertained damages, for each and every 15 minute interval or a portion thereof that a lane is blocked outside the allowable time limitations. The Department may deduct such damages from any monies due the Contractor. These damages shall apply during the period governed by guaranteed working days and any extensions of that contract time.

#### **COMPLETION DATE PLUS GUARANTEED WORKING DAYS**

The Contractor shall complete all contract items and safely open all roadways to traffic by 11:59 PM on, <u>June 30, 2007</u> except as specified herein.

The Contractor will be allowed to complete all clean-up work, landscaping work and punch list items within \_\_\_15\_\_ guaranteed working days after the completion date for opening the roadway to traffic. Under extenuating circumstances the Engineer may direct that certain items of work, not affecting the safe opening of the roadway to traffic, may be completed within the guaranteed working days allowed for clean up work and punch list items. Temporary lane closures for this work may be allowed at the discretion of the Engineer.

Article 108.09 of the Standard Specifications or the Special Provision for Failure to Complete the Work on Time, if included in this contract, shall apply to both the completion date and the number of working days.

### POROUS GRANULAR EMBANKMENT, SUBGRADE

Effective: September 30, 1985 Revised: November 1, 1996

This work consists of furnishing, placing, and compacting porous granular material to the lines and grades shown on the plans or as directed by the Engineer in accordance with applicable Revised 07-27-2005

the plans prior to bidding, that cannot be driven through or around with normal driving procedures, but requires additional excavation or other procedures to remove or miss the obstruction.

<u>Method of Measurement</u>. The temporary sheet piling will be measured for payment in place in square meters (square feet). Any temporary sheet piling cut off, left in place, or driven to dimensions other than those shown on the contract plans without the written permission of the Engineer, shall not be measured for payment but shall be done at the contractor's expense.

If the Contractor is unable to drive the sheeting to the specified tip elevation(s) and can demonstrate that any further effort to drive it would only result in damaging the sheeting, then the Contractor shall be paid based on the plan quantity of temporary sheeting involved. However, no additional payment will be made for any walers, bracing, or other supplement to the temporary sheet piling, which may be required as a result of the re-evaluation in order to insure the original design intent was met.

<u>Basis of Payment</u>. This work will be paid for at the contract unit price per square meter (square foot) for TEMPORARY SHEET PILING.

Payment for any excavation performed in conjunction with this work will not be included in this item but shall be paid for as specified elsewhere in this contract.

Obstruction mitigation shall be paid for according to Article 109.04 of the Standard Specifications.

#### TEMPORARY SOIL RETENTION SYSTEM

Effective: December 30, 2002

<u>Description.</u> This work shall consist of designing, furnishing, installing, adjusting for stage construction when required and subsequent removal of the temporary soil retention system according to the dimensions and details shown on the plans and in the approved design submittal.

<u>General.</u> The temporary soil retention system shall be designed by the Contractor as a minimum, to retain the exposed surface area specified in the plans or as directed by the Engineer.

The design calculations and details for the temporary soil retention system proposed by the Contractor shall be submitted to the Engineer for approval. The calculations shall be prepared and sealed by an Illinois Licensed Structural Engineer. This approval will not relieve the Contractor of responsibility for the safety of the excavation. Approval shall be contingent upon acceptance by all involved utilities and/or railroads.

Construction. The Contractor shall verify locations of all underground utilities before installing any of the soil retention system components or commencing any excavation. Any disturbance or damage to existing structures, utilities or other property, caused by the Contractor's operation, shall be repaired by the Contractor in a manner satisfactory to the Engineer at no additional cost to the Department. The soil retention system shall be installed according to the Contractor's approved design, or as directed by the Engineer, prior to commencing any related excavation. If unable to install the temporary soil retention system as specified in the approved design, the Contractor shall have the adequacy of the design re-evaluated. Any reevaluation shall be submitted to the Engineer for approval prior to commencing the excavation adjacent to the area in question. The Contractor shall not excavate below the maximum excavation line shown in the approved design without the prior permission of the Engineer. The temporary soil retention system shall remain in place until the Engineer determines it is no longer required.

The temporary soil retention system shall be removed and disposed of by the Contractor when directed by the Engineer. When allowed, the Contractor may elect to cut off a portion of the



## **Storm Water Pollution Prevention Plan**

Route	F.A.P. 575	Marked U.S. Route 30
Section	(B & 14) R - 3	Project No. D-91-217-00
County	Will	Contract No. 60961
County	44:11	
This pla Environn	n has been prepared to comply with the provis mental Protection Agency for storm water discharg	sions of the NPDES Permit Number ILR10, issued by the Illinois ges from Construction Site Activities.
accordar submitte gathering am awar	nce with a system designed to assure that qua d. Based on my inquiry of the person or persons a the information the information submitted is to	I attachments were prepared under my direction or supervision in alified personnel properly gathered and evaluated the information is who manage the system, or those persons directly responsible for the best of my knowledge and belief, true, accurate and complete. It g false information, including the possibility of fine and imprisonment
	()	Y-6.67
	Signature	Date
D! 0	Wester D.E. Dietriet Engineer Dietriet One	
Diane O	'Keefe, P.E., District Engineer, District One	Signature –Diane O'Keefe– District Engineer
1. Si	ite Description	
,, ,,		the state of the second section of the minutes of the second section of the section of the second section of the sectio
a.	The following is a description of the construes as necessary):	ction activity which is the subject of this plan (use additional pages,
	The project is located in Crest Hill and Joliet,	Illinois on U.S. Route 30 from east of Hennepin Drive to west of rfacing at the north end of the project and through the Caton Farming from Hennepin Drive to Larkin Avenue, culvert widening and placement at Rock Run Creek.
t	o. The following is a description of the intended	I sequence of major activities which will disturb soils for major bbing, excavation and grading (use additional pages, as necessary):
	Stage 1A - Construct storm sewer outlet and	
	Stage 1B - Construct storm sewer on north s pavement north of centerline.	side, downstream half of box culverts, guardrail, retaining walls and
	Stage 2 - Construct storm sewer on south sign pavement south of centerline.	de, upstream half of box culverts, guardrail, retaining walls and
	Stage 3 - Construct center pavement (media	n) and landscaping.
	Stage 3 - Collatitud Center pavement (media	
	c. The total area of the construction site is estir	mated to be 25 acres.
	The total area of the construction site is esting the total area of the site that it is estimated to	will be disturbed by excavation, grading or other activities is

d. The estimated runoff coefficients of the various areas of the site after construction activities are contained in the project drainage study which is hereby incorporated by reference in this plan. Information describing the soils at the site is contained either in the Soils Report for the project, which is hereby incorporated by reference, or in an attachment to this plan.

The predominant soil types on the site are silty clay loam and silt loam. Water quality samples of storm water runoff at the site have not been collected, but are expected to contain constituents commonly found in waterways that drain roadways and other urban features.

e. The design/project report, hydraulic report, or plan documents, hereby incorporated by reference, contain site map(s) indicating drainage patterns and approximate slopes anticipated after major grading activities, areas of major soil disturbance, the location of major structural and nonstructural controls identified in the plan, the location of areas where stabilization practices are expected to occur, surface waters (including wetlands), and locations where storm water is discharged to a surface water.

The following drawings contain the above information:
Drainage and Utility Sheets
Erosion Control Sheets

f. The names of receiving water(s) and areal extent of wetland acreage at the site are in the design/project report or plan documents which are incorporated by reference as a part of this plan.

The primary waterways, which eventually receive storm water runoff from the site, is the Rock Run North, a tributary of the Illinois And Michigan Canal and Sunnyland Drain.

Construction of the retaining wall and box culvert at Rock Run North will impact approximately 0.02 acres of wetlands.

#### 2. Controls

This section of the plan addresses the various controls that will be implemented for each of the major construction activities described in 1.b. above. For each measure discussed, the contractor that will be responsible for its implementation is indicated. Each such contractor has signed the required certification on forms which are attached to, and a part of, this plan:

#### a. Erosion and Sediment Controls

- (i) Stabilization Practices. Provided below is a description of interim and permanent stabilization practices, including site-specific scheduling of the implementation of the practices. Site plans will ensure that existing vegetation is preserved where attainable and disturbed portions of the site will be stabilized. Stabilization practices may include: temporary seeding, permanent seeding, mulching, geotextiles, sod stabilization, vegetative buffer strips, protection of trees, preservation of mature vegetation, and other appropriate measures. Except as provided in 2.a.(i).(A) and 2.b., stabilization measures shall be initiated as soon as practicable in portions of the site where construction activities have temporarily or permanently ceased, but in no case more than 14 days after the construction activity in that portion of the site has temporarily or permanently ceased on all disturbed portions of the site where construction activity will not occur for a period of 21 or more calendar days.
  - (A) where the initiation of stabilization measures by the 14th day after construction activity temporarily or permanently ceases is precluded by snow cover, stabilization measures shall be initiated as soon as practicable thereafter.

Description of Stabilization Practices (use additional pages, as necessary):
Installation of erosion control measures shall be in accordance with the construction sequence shown on the construction plans. In general, perimeter erosion barrier, check dams, and stabilized construction entrances shall be installed at the beginning of the project. The stripping of existing vegetation and topsoil and all grading operations shall be conducted in a manner that limits the amount of exposed area at any one time. Disturbed soils shall be stabilized in accordance with the methods and schedule described above and in the contract plans and specification.

(ii) Structural Practices. Provided below is a description of structural practices that will be implemented to the degree attainable, to divert flows from exposed soils, store flows or otherwise limit runoff and the discharge of pollutants from exposed areas of the site. Such practices may include silt fences, earth dikes, drainage swales, sediment traps, check dams, subsurface drains, pipe slope drains, level spreaders, storm drain inlet protection, rock outlet protection, reinforced soil retaining systems, gabions and temporary or permanent sediment basins. The installation of these devices may be subject to Section 404 of the Clean Water Act.

Description of Structural Practices (use additional pages, as necessary):

Silt fences will be placed along U.S. Route 30 in an effort to contain silt and runoff from leaving the site. Inlet and pipe protection will be provided for all storm sewers to prevent runoff for the site. Stone riprap will be provided at all culvert outlets. Ditch checks (straw hay bales) will be placed in swales where runoff velocity is high. In addition, a water diversion system shall be put in place by the contractor at Rock Run North to divert flow during construction.

All structural practices are shown on the erosion control plans.

#### b. Storm Water Management

Provided below is a description of measures that will be installed during the construction process to control pollutants in storm water discharges that will occur after construction operations have been completed. The installation of these devices may be subject to Section 404 of the Clean Water Act.

- (i) Such practices may include: storm water detention structures (including wet ponds); storm water retention structures; flow attenuation by use of open vegetated swales and natural depressions; infiltration of runoff on site; and sequential systems (which combine several practices). The practices selected for Implementation were determined on the basis of the technical guidance in Section 10-300 (Design Considerations) in Chapter 10 (Erosion and Sedimentation Control) of the Illinois Department of Transportation Drainage Manual. If practices other than those discussed in Section 10-300 are selected for implementation or if practices are applied to situations different from those covered in Section 10-300, the technical basis for such decisions will be explained below.
- (ii) Velocity dissipation devices will be placed at discharge locations and along the length of any outfall channel as necessary to provide a non-erosive velocity flow from the structure to a water course so that the natural physical and biological characteristics and functions are maintained and protected (e.g., maintenance of hydrologic conditions, such as the hydroperiod and hydrodynamics present prior to the initiation of construction activities).

Description of Storm Water Management Controls (use additional pages, as necessary):

These practices include flow attenuation by use of vegetated swales and natural depressions, infiltration of runoff on site, and sequential systems (which combine several practices). These practices are shown and described in the contract plans and specifications. The technical basis for selection and design of these measures is presented in the Combined Location/Design Report and Location Drainage Study and is largely based on the Department's Design Drainage Criteria.

#### c. Other Controls

- (i) Waste Disposal. No solid materials, including building materials, shall be discharged into Waters of the State, except as authorized by a Section 404 permit.
- (ii) The provisions of this plan shall ensure and demonstrate compliance with applicable State and/or loca waste disposal, sanitary sewer or septic system regulations. The Contractor shall not create or allow unsanitary conditions.
- (iii) Each site shall have one or more stabilized construction entrance(s). Where the Contractor's equipment operated on any portion of the traveled surface or structures used by traffic on or adjacent to the sectic under construction, the Contractor shall clean (not flush) the traveled surface of all dirt and debris at the er of each day's operations, or more frequently if directed by the Engineer.
- (iv) If dewatering devices are used, discharge locations shall be protected from erosion. All pumped discharges shall be routed through appropriately designed sediment traps or basins or equivalent.
- (v) Trapped sediment and other disturbed soils associated with temporary erosion and sediment controls shall be permanently stabilized to prevent further erosion and sedimentation.

### d. Approved State or Local Plans

The management practices, controls and provisions contained in this plan will be in accordance with IDO specifications, which are at least as protective as the requirements contained in the Illinois Environmenta Protection Agency's Illinois Urban Manual, 1995. Procedures and requirements specified in applicable sedimen and erosion site plans or storm water management plans approved by local officials shall be described o incorporated by reference in the space provided below. Requirements specified in sediment and erosion site plans or site permits or storm water management site plans or site permits approved by local officials that are applicable to protecting surface water resources are, upon submittal of an NOI to be authorized to discharge under permit ILR10 incorporated by reference and are enforceable under this permit even if they are not specifically included in the plan.

Description of procedures and requirements specified in applicable sediment and erosion site plans or storm wate management plans approved by local officials:

#### 3. Maintenance

The following is a description of procedures that will be used to maintain, in good and effective operating conditions, vegetation, erosion and sediment control measures and other protective measures identified in this plan (use additional pages, as necessary):

The Contract shall assign an IDOT-certified Erosion and Sediment Control Manager (ESCM) to the project. The ESCM will supervise the maintenance of the erosion and sediment control measures and implement this plan. Within 24 hours of a storm event with precipitation of ½ inch or more, all erosion and sediment control devices shall be inspected for damage and accumulation of sediment. If sediment is higher than 50 percent of the height of rectangular inlet protection device or silt fence, then the device shall be cleaned of sediment. If sediment is impeding the flow of any drainage swale, then the sediment shall be removed. Temporary and permanent seeding and planting shall be repaired when inspection identifies bare spots and washouts that require corrective action.

#### 4. Inspections

Qualified personnel shall inspect disturbed areas of the construction site which have not been finally stabilized, structural control measures, and locations where vehicles enter or exit the site. Such inspections shall be conducted at least once every seven (7) calendar days and within 24 hours of the end of a storm that is 0.5 inches or greater or equivalent snowfall.

- Disturbed areas and areas used for storage of materials that are exposed to precipitation shall be inspected for evidence of, or the potential for, pollutants entering the drainage system. Erosion and sediment control measures identified in the plan shall be observed to ensure that they are operating correctly. Where discharge locations or points are accessible, they shall be inspected to ascertain whether erosion control measures are effective in preventing significant impacts to receiving waters. Locations where vehicles enter or exit the site shall be inspected for evidence of off site sediment tracking.
- b. Based on the results of the inspection, the description of potential pollutant sources identified in section 1 above and pollution prevention measures identified in section 2 above shall be revised as appropriate as soon as practicable after such inspection. Any changes to this plan resulting from the required inspections shall be implemented within 7 calendar days following the inspection.
- c. A report summarizing the scope of the inspection, name(s) and qualifications of personnel making the inspection, the date(s) of the inspection, major observations relating to the implementation of this storm water pollution prevention plan, and actions taken in accordance with section 4.b. shall be made and retained as part of the plan for at least three (3) years after the date of the inspection. The report shall be signed in accordance with Part VI. G of the general permit.
- d. If any violation of the provisions of this plan is identified during the conduct of the construction work covered by this plan, the Resident Engineer or Resident Technician shall complete and file an "Incidence of Noncompliance" (ION) report for the identified violation. The Resident Engineer or Resident Technician shall use forms provided by the Illinois Environmental Protection Agency and shall include specific information on the cause of noncompliance, actions which were taken to prevent any further causes of noncompliance, and a statement detailing any environmental impact which may have resulted from the noncompliance. All reports of noncompliance shall be signed by a responsible authority in accordance with Part VI. G of the general permit.

The report of noncompliance shall be mailed to the following address:

Illinois Environmental Protection Agency Division of Water Pollution Control Attn: Compliance Assurance Section 1021 North Grand East Post Office Box 19276 Springfield, Illinois 62794-9276

## 5. Non-Storm Water Discharges

Except for flows from fire fighting activities, sources of non-storm water that is combined with storm water discharges associated with the industrial activity addressed in this plan must be described below. Appropriate pollution prevention measures, as described below, will be implemented for the non-storm water component(s) of the discharge. (Use additional pages as necessary to describe non-storm water discharges and applicable pollution control measures).

The following non-storm water discharges may combine with storm water discharges that are treated by the measures included in this plan.

- Waters used to wash vehicles or control dust.
- Pavement wash waters where spills or leaks of toxic or hazardous materials have not occurred (unless spilled materials have been removed).
- Imigation water.
- Uncontaminated ground water.
- Foundation or footing drains where flows are not contaminated with process materials such as solvents.

#### Inventory of Materials

he materials or substar ontractor).	nces listed below are expecte	ted to be present on site during construction (To be filled out b
r		
<u> </u>		
<del></del>		

## Spiil Prevention - Material Management Practices

The following are the material management practices that will be used to reduce the risk of spills or other accidental exposure of materials and substances to storm water runoff.

#### **Good Housekeeping**

- An effort will be made to store only enough product required to do the job.
- All materials stored on site will be stored in a neat, orderly manner in their appropriate containers, and if
  possible, under a roof or other enclosure.

Page 7

- Products will be kept in their original containers with the original manufacturer's laber.
- Substances will not be mixed with one another unless recommended by the manufacturer.
- The site superintendent will inspect daily to ensure proper use and disposal of materials on site.
- Whenever possible, all of a product will be used up before disposing of the container.
- Follow manufacturer's recommended practices for use and disposal.

#### **Hazardous Practices**

- Products will be kept in original containers unless they are not resealable.
- Original labels and material safety data sheets will be retained.
- If surplus product must be disposed of, manufacturer's or local and state recommended methods for proper disposal will be followed.

#### Spill Control Practices

- Manufacturer's recommended methods for spill cleanup will be clearly posted and site personnel will be made aware of the procedures and the location of the information and cleanup supplies.
- Materials and equipment necessary for spill cleanup will be kept in the materials storage area onsite.
   Equipment and materials will include, but not be limited to, brooms, dust pans, mops, rage, gloves, goggles, kitty litter, sand, sawdust, and dedicated plastic and metal trash containers for spill cleanup.
- All spills will be cleaned up immediately after discovery.
- The spill area will be kept well ventilated and personnel will wear appropriate protective clothing to prevent injury from contact with hazardous substances.
- Spills of toxic or hazardous materials will be reported to the appropriate state or local government agency.
- The spill prevention plan will be adjusted to include measures to prevent this type of spill from recurring and how to clean up the spill if there is one. A description of the spill, what caused it, and the cleanup measures will also be included.
- The Contractor shall be responsible for day-to-day operations and will be the spill prevention and cleanup coordinator. He will designate at least two other site personnel who will receive spill prevention and cleanup training. These individuals will each become responsible for particular phase of prevention and cleanup. The names of responsible spill personnel will be posted in the material storage area and in the office trailer onsite.



### **Contractor Certification Statement**

This certification statement is a part of the Storm Water Pollution Prevention Plan for the project described below, in accordance with NPDES Permit No. (LR10, issued by the Illinois Environmental Protection Agency on May 14, 1998.

Project Information:	,		
Route <u>F.A.P. 575</u>		Marked U.S. Route 30	
Section (B & 14) R -	3	Project No. D-91-217-0	)
County Will		Contract No. 60961	
certify under penalty on NPDES) permit (ILR 1) ite identified as part of	of law that I understand the terms of t 0) that authorizes the storm water di f this certification.	ne general National Pollutant Disch charges associated with industrial	arge Elimination System activity from the construction
	Signature		ate
			•
	Title .		
	Name of Firm		
	Street Address		
City	State	· · · · · · · · · · · · · · · · · · ·	
Zip Code			
	•		
	Telephone Number		

Contract 60961

# STATE OF

# **ILLINOIS**

Permit No.: DIS-002-2005

## **Department of Transportation**

Division of Highways 2300 South Dirksen Parkway Springfield, IL 62764

REGULATED FLOODWAY CONSTRUCTION PERMIT RIVERS, LAKES AND STREAMS ACT "615 ILCS 5"

PERMISSION IS HEREBY GRANTED TO:

FOR CONSTRUCTION OF: the replacement of an existing single 10-foot (w) x 5-foot (h) box culvert
with a double 7.5-foot (w) x 6-foot (h) box culvert in the floodway of Rock Run Creek North in Will
County.

General Plan, FAP Route 575 (U.S. Route 30) U.S. Route 30 over Rock Run Creek, Section (B & 14) R-3, Station 720 + 97.50, Will County, S.N. 099-0002

DATED March 3, 2003 AND MADE A PART HEREOF, AND SUBJECT TO THE

TERMS SHOWN ON THE BACK HEREOF AND THE SPECIAL CONDITIONS ATTACHED

HERETO AS EXHIBIT. None

**EXAMINED AND APPROVED** 

DISTRICT ENGINEER/CENTRAL BUREAU CHIEF

3-25-65

DATE

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.

Centract 60961

# STATE OF

# **ILLINOIS**

Permit No.: DIS-003-2005

## Department of Transportation

Division of Highways 2300 South Dirksen Parkway Springfield, IL 62764

REGULATED FLOODWAY CONSTRUCTION PERMIT RIVERS, LAKES AND STREAMS ACT "615 ILCS 5"

PERMISSION IS HEREBY GRANTED TO: Illinois Department of Transportation, Division of Highways, Region 1

FOR CONSTRUCTION OF: The extension of an existing 10' (w) x 4' (h) box culvert by a total length of

20 feet, and the construction of an additional 7' (w) x 4' (h) box culvert in

the floodway of Sunnyland Drain

IN ACCORD	ANCE WITH THE March 3, 2003	U.S. Route 30 at Sunnyland Drain, Box Culvert-General Plan, Sheet No. 228  AND MADE A PART HEREOF, AND SUBJECT TO THE
TERMS SHO	OWN ON THE BACK HE	EREOF AND THE SPECIAL CONDITIONS ATTACHED
HERETO AS	EXHIBIT.	

**EXAMINED AND APPROVED** 

DISTRICT ENGINEER/CENTRAL BUREAU CHIEF

DATE

Added 07-27-2005

Regulated Floodway Construction Permit

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 permittee 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.

Added 07-27-2005

# ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT NUMBER - 60961

State Job # - C-91-217-00 PPS NBR - 1-86100-6000

County Name - WILL- -

Code - 197 - - District - 1 - -

Section Number - (B&14)R-3

Project Number	Route
NHF-0575/187/000	FAP 575

Item Number	Pay Item Description	Unit of Measure	Quantity	х	Unit Price	=	Total Price
X0325061	SPECIAL STRUCTURE SP5	EACH	1.000				
X0325062	SPECIAL STRUCTURE SP6	EACH	1.000				
X0325063	SPECIAL STRUCTURE SP7	EACH	1.000				
X0712400	TEMP PAVEMENT	SQ YD	12,356.000				
X0919000	TEMP PAVT REMOVAL	SQ YD	12,241.000				
X3550300	BIT BC SUPER 6	SQ YD	1,620.000				
X3550500	BIT BC SUPER 8	SQ YD	3,322.000				
X4021000	TEMP ACCESS- PRIV ENT	EACH	49.000				
X4022000	TEMP ACCESS- COM ENT	EACH	55.000				
X4023000	TEMP ACCESS- ROAD	EACH	18.000				
* X4066414	BC SC SUPER "C" N50	TON	708.000				
* DELETED							
* X4066548	P BCSC SUPER "F" N90	TON	3,146.000				
X4066614	BCBC SUP IL-19.0 N50	TON	2,222.000				
* DELETED							
			* REVISED : JULY 26, 2005				

# ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT NUMBER - 60961

State Job # - C-91-217-00

PPS NBR - 1-86100-6000 County Name - WILL- -

Code - 197 - - District - 1 - -

Section Number - (B&14)R-3

Project Number	Route
NHF-0575/187/000	FAP 575

Item Number	Pay Item Description	Unit of Measure	Quantity	X	Unit Price	=	Total Price
X4067100	P LB MM SU IL4.75 N50	TON	2,090.000				
* X4073136	B C PVT FD SUP 12.75	SQ YD	65,534.000				
* DELETED							
X5121800	PERM STEEL SHT PILING	SQ FT	17,992.000				
X6013600	PIPE UNDERDRAIN 4 MOD	FOOT	2,118.000				
X7015000	CHANGEABLE MESSAGE SN	CAL MO	16.000				
X7240500	RELOC EX SIGNS	EACH	4.000				
Z0001050	AGG SUBGRADE 12	SQ YD	70,281.000				
Z0002600	BAR SPLICERS	EACH	78.000				
Z0013798	CONSTRUCTION LAYOUT	L SUM	1.000				
Z0018500	DRAINAGE STR CLEANED	EACH	114.000				
Z0022800	FENCE REMOVAL	FOOT	808.000				
Z0030250	IMP ATTN TEMP NRD TL3	EACH	4.000				
Z0030350	IMP ATTN REL NRD TL3	EACH	4.000				
Z0064225	SEAL ABAN WATER WELLS	EACH	1.000				
Z0076600	TRAINEES	HOUR	1,000.000		0.800		800.000
			* REVISED : JULY 26, 2005				

# ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT NUMBER - 60961

State Job # - C-91-217-00 PPS NBR - 1-86100-6000

County Name - WILL- -

Code - 197 - - District - 1 - -

Section Number - (B&14)R-3

Project Number	Route		
NHF-0575/187/000	FAP 575		

ltem Number	Pay Item Description	Unit of Measure	Quantity	X	Unit Price	=	Total Price
31101200	SUB GRAN MAT B 4	SQ YD	5,210.000				
31101800	SUB GRAN MAT B 10	SQ YD	2,204.000				
40600100	BIT MATLS PR CT	GALLON	138,377.000				
40600300	AGG PR CT	TON	802.000				
40600400	MIX CR JTS FLANGEWYS	TON	100.000				
40600895	CONSTRUC TEST STRIP	EACH	2.000				
42101300	PROTECTIVE COAT	SQ YD	8,476.000				
42300200	PCC DRIVEWAY PAVT 6	SQ YD	46.000				
42300400	PCC DRIVEWAY PAVT 8	SQ YD	222.000				
42400200	PC CONC SIDEWALK 5	SQ FT	1,772.000				
* 44000008	BIT SURF REM 2 1/2	SQ YD	32,105.000				
44000100	PAVEMENT REM	SQ YD	37,918.000				
44000200	DRIVE PAVEMENT REM	SQ YD	9,026.000				
44000300	CURB REM	FOOT	1,068.000				
44000500	COMB CURB GUTTER REM	FOOT	6,164.000				
44000600	SIDEWALK REM	SQ FT	1,805.000				
			* REVISED : JULY 26, 2005				