



# Little Calumet River Basin Development Commission

6100 Southport Road

Portage, Indiana 46368

(219)763-0696

Fax (219)762-1653

GEORGE CARLSON, Chairman  
Mayor of Hammond's  
Appointment

CHARLES AGNEW, Vice-Chairman  
Governor's Appointment

JOHN DEMEO, Treasurer  
Governor's Appointment

NATHANIEL LEONARD, Secretary  
Lake County Commissioners'  
Appointment

ARLENE COLVIN  
Mayor of Gary's  
Appointment

WILLIAM CRITSER  
Governor's Appointment

STEVE DAVIS  
Dept. of Natural Resources'  
Appointment

ROBERT HUFFMAN  
Governor's Appointment

WILLIAM TANKE  
Porter County Commissioners'  
Appointment

ROBERT TRELO  
Governor's Appointment

VACANCY  
Governor's Appointment

DAN GARDNER  
Executive Director

## MEETING NOTICE

**THERE WILL BE A MEETING OF THE  
LITTLE CALUMET RIVER BASIN DEVELOPMENT  
COMMISSION**

**AT 6:30 P.M. WEDNESDAY, FEBRUARY 2, 1994**

**AT THE COMMISSION OFFICES**

**6100 SOUTHPORT ROAD**

**PORTAGE, IN**

## A G E N D A

1. Call to Order by Chairperson George Carlson
2. Recognition of Visitors, Guests
3. Approval of minutes of January 12, 1994 CA/KN 1-6
4. Executive Director's Report

### ■ Wicker Park Manor Report

- ▶ Center lines of levee established; work limits west of Indpls. Blvd. have been established
- ▶ Erie R.R. bridge removal permit application acknowledgement by DNR 7

### ■ Grant St. bridge status

- ▶ No written confirmation from INDOT on bridge reconstruction
- ▶ Meeting scheduled on 2/3/94 with Steel City Truck Stop

### ■ Report on Minority Contract Commitments by Corps 8

5. Reports of Standing Committees

A. Land Acquisition/Management Committee - Charles Agnew, Chairman

- Appraisals, offers, acquisitions, recommended actions
  - DC312 George Jones - Closed
  - DC288 Inez Scott - Closed
- Lease renewals
- Corps Real Estate meeting held 1/14/94
- Other issues

B. Project Engineering/Construction Committee - Robert Huffman, Chairman

- Flood Warning meeting with Corps, cities & towns held 1/26/94
- Federal project construction status report
- Board recommendation for Corps levee realignment in Highland and Griffith
  - Field meeting with Corps & Griffith held 1/26/94
- Meeting to be scheduled with WHITECO
- Other issues

C. Marina Development Committee - Bill Tanke, Chairman

- Project status report
- Consideration of 1994 lease renewal with Marquette Yacht Club
- Other issues

9-17

D. Finance/Policy Committee - John DeMeo, Treasurer

- Financial status report
- Approval of claims for December, 1993
- Annual year end 1993 report being prepared
- Other issues

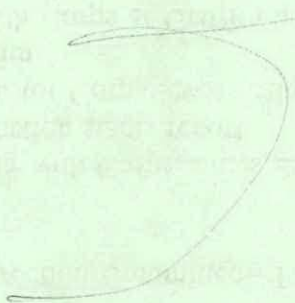
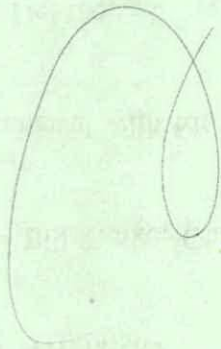
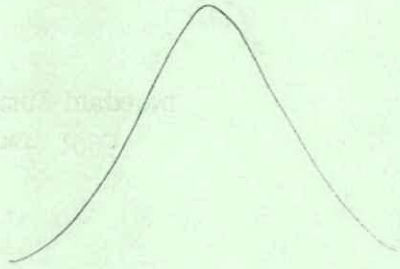
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6. Other Business

7. Statements to the Board from the floor

8. Set date for next meeting; adjournment





MINUTES OF THE LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION  
HELD AT 6:30 P.M. WEDNESDAY, JANUARY 12, 1994  
AT THE COMMISSION OFFICES  
6100 SOUTHPORT ROAD  
PORTAGE, INDIANA

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Chairman George Carlson called the meeting to order at 6:35 p.m. Eight (8) Commissioners were present. Quorum was declared and guests were recognized.

Development Commissioners:

George Carlson  
Charles Agnew  
Steve Davis  
Robert Huffman  
Arlene Colvin  
Robert Trelo  
William Tanke  
Nathaniel Leonard

Staff:

Dan Gardner  
Lou Casale  
Sandy Mordus  
Jim Pokrajac

Visitors:

Rick Markley - The Times  
John LaTurner - DNR  
Kenneth Smith - DNR  
Pete Zak - South Shore Marina  
Ted Ialeggio - Ogden Dunes  
Jim Flora - R.W. Armstrong  
and Recreation Board  
Bill Petrites - Highland  
Barbara Tanke  
Barbara Trelo  
Sandi Gardner  
Karen Flora

The minutes of the December 2, 1993 meeting were approved as amended by a motion from Charles Agnew; seconded by Nathaniel Leonard; motion passed unanimously. Bill Tanke pointed out that the 7th paragraph on p. 4 should read "...the interlocking sheet steel piling..." and not "...the interlocks and sheet piling....".

Nominating Committee Report: Arlene Colvin, as Chairman of the Nominating Committee, stated she and other committee members John DeMeo and Robert Trelo met and the Committee's recommendation is to retain the current officers for a second term. That would be:

George Carlson	-	Chairman
Charles Agnew	-	Vice Chairman
John DeMeo	-	Treasurer
Nathaniel Leonard	-	Secretary

Mr. Tanke made a motion that nominations be closed; motion seconded by Robert Huffman; motion passed unanimously.

Arlene Colvin made a motion to retain the existing officers; motion seconded by Bill Tanke; motion passed unanimously.

Chairman George Carlson gave an overview of progress that was had in the past year. The 1993 Progress report is attached hereto and made part of the minutes.

Mr. Carlson also bestowed upon the staff very kind words for their efforts and expertise during this last year. Mr. Gardner returned the thanks to him as Chairman and to the other Commissioners for their leadership and dedication.

Executive Director's Report - Mr. Gardner presented the 1994 Services Agreement with NIRPC for consideration by the Board. He highlighted the changes from the 1993 contract which were minor. He stressed that the most significant change will be the Commission picking up its own cost for telephone service, which is anticipated to be higher with the move to Portage. Nathaniel Leonard made a motion to approve the contract for services with NIRPC; motion seconded by Bill Tanke; motion passed unanimously.

Mr. Gardner referred to the Information Letter on the Wicker Park Manor levee project that was mailed to the home owners on River Drive in Wicker Park Manor Subdivision. It briefly described the highlights of the project. The residents will receive periodic mailings to keep them updated.

Mr. Gardner reported that we are awaiting the DNR permit for the Erie R.R. bridge removal.

Mr. Gardner reported he and Dave Hunter met with Frank DeRisi, District Director for LaPorte, INDOT, to discuss several items, one being the Grant Street bridge. There is a verbal agreement by INDOT for Grant St. bridge reconstruction; there is no written commitment.

Mr. Gardner also stated there was a verbal agreement by the Corps for a 40% minority participation in construction projects for the levee construction. A letter to that commitment is forthcoming.

Land Acquisition Committee - Land Acquisition Chairman Chuck Agnew made a motion for the attorney to draft a resolution to transfer some property on the east side of Cline that INDOT needs to construct ramps for the Cline Avenue interchange project; motion seconded by Arlene Colvin; motion passed unanimously.

Mr. Agnew also made a motion to procure the engineering services of Earth Source for a total cost not to exceed \$6,800 to design the Gleason Park driving range for the Gary Park Department subject to review by the attorney; motion was seconded by Nathaniel Leonard; motion passed unanimously.

Mr Agnew then made a motion to increase rental monthly monies due for Chase Street Produce from \$1000 to \$1,150 with a 5 year renewal option; motion seconded by Robert Trelo; motion passed unanimously.

Mr. Agnew then made a motion to renew the lease for one more year on farm property that is currently being leased; motion seconded by Bob Huffman; motion passed unanimously.

Project Engineering Committee - Mr. Huffman stated that Stage III from Chase Street to Grant Street was almost completed. Some remaining fencing and seeding will be done in the spring.

He also reported that levee construction in Wicker Park Manor (Stage V) will not begin until spring. Depending on weather, the contractor plans to survey the centerline of the levee this month.

Mr. Huffman referred to the letter that the Commission wrote to INDOT requesting additional level of protection up to the 200 year flood level when they reconstruct Cline Avenue interchange.

Mr. Huffman also stated that comments were received from the town of Highland in reference to preliminary west reach maps that were sent out. We have had no feedback yet from Hammond, Griffith or Munster.

Discussion took place on the redesign of the levee in Griffith across from Cline Avenue. The Corps cannot change the levee line unless requested by the local sponsor. Staff will meet with Griffith officials, contractor and the Corps soon. Mr. Huffman stated he would like to attend also.

Marina/Breakwater Committee - Committee Chairman Bill Tanke reported that he and Mr. Gardner met with the city and Tom Largura of Superior Construction to discuss the ongoing sand excavation at the marina site. The market right now is not real good for sand.

The NIPSCO lease situation is still ongoing.

Mr. Tanke referred to the Mayor's letter criticizing the delay in obtaining a permit to construct the marina. The Congressman will be brought in to negotiate between the Corps offices if an agreement cannot be met.

Mr. Tanke suggested we table the request from Abonmarche for additional services for Task 7 until the next meeting. Mr. Tanke would like a detailed accounting of the tasks performed and those remaining to be performed.

Discussion took place on the invoices received from Ogden Dunes for the sand transportation. Mr. Tanke made a motion to approve the amount of \$27,071.24 in remaining monies due; motion seconded by Charles Agnew; motion passed unanimously. It was discussed what to do with the remaining money in the sand account (about \$1,000); it was decided to just leave it in case it was needed at a later time.

Finance/Policy Committee - In Treasurer John DeMeo's absence, Mr. Gardner presented the financial status report for October as well as the claims for approval. Mr. Agnew made a motion to approve the pending claims; motion seconded by Nathaniel Leonard; motion passed unanimously. Mr. Gardner stated the Finance Committee met to consider the administrative contract and the budget proposed for 1994.

Mr. Gardner discussed the proposed changes in the new budget for the coming year. He pointed out that there were no changes in the Administrative budget and went over the changes in the Land Acquisition budget. Mr. Huffman made a motion to accept the 1994 proposed budget; motion seconded by Bob Trelo; motion passed unanimously.

Statements from the floor - Ted Ialeggio thanked the Commission for making the sand available to the town of Ogden Dunes and for picking up the cost for the transport of the sand.

There was no other business. The next Commission meeting was scheduled for Wednesday, February 2, 1994.

/sjm



## 1993 PROGRESS

### Project Funding

- Federal Appropriations - \$16 million passed in Federal Budget
- State General Assembly Appropriations
  - \$4 million included in 1993-95 State biennial budget for flood control project
  - \$1 million included in 1993-95 State budget for Portage public marina project
- Indiana Waters Grant (IDNR) of \$245,000 to Portage Park Dept. for Portage public marina

### State Highway Department Project Commitments

- Indianapolis Blvd. bridge raising/reconstruction project scheduled for 1994 construction season
- I-80/94 & Georgia Street Little Calumet River crossing culverts scheduled for enlargement/reconstruction in 1995
- Grant Street bridge over Little Calumet River/interchange raising project committed to by INDOT

### Lake County Highway Commitment

- Burr Street bridge over Little Calumet River project commitment

### Flood Control Levee Construction Progress

- North flood protection levee between Broadway and Harrison Streets (Gary) completed. (Dyer Construction Co. - \$357,000)
- North flood protection levee between Harrison and Grant Streets (Gary) completed. (Dyer-Ellas Construction - \$1,220,386)
- Flood protection levees between Grant and Chase Streets (Gary) completed. (Kiewit Western - \$6,564,520)
- Wicker Park Manor levee in Highland awarded for construction in October. (Dyer Construction - \$998,630)

### Inter-Agency Agreements

- Conceptual agreement with Gary Parks Department, Indiana University Northwest, and city of Gary on north Gleason Park development
- Agreements with Gary Sanitary District, City of Gary, and Lake County on Black Oak sewer project, pumping station, Burr Street widening project



### Inter-Agency Agreements (continued)

- Agreement with Town of Ogden Dunes for use, transportation and placement of ±20,000 cubic yards of clean sand from public marina on beachfront to mitigate erosion
- Agreement with INDOT, NIPSCO, Gary Hobart Water Corp. on needed project utility relocations
- Agreement with IDNR for removal of Erie R.R. bridge at Indpls. Blvd, Highland

### Corps Commitment on Minority Participation

- Corps commitment for local and minority construction participation, along with Congressman and minority interests were able to commit to a 40% commitment level from the Corps. This 40% applies to labor participation and contract amount.

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A C K N O W L E D G M E N T   N O T I C E

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Division of Water  
402 West Washington Street  
Room W264  
Indianapolis IN 46204

Date : January 13, 1994  
Application #: FW-15,822  
Stream/Lake : Little Calumet River

Applicant:  
Little Calumet River Basin Comm.  
Dan Gardner  
8149 Kennedy Avenue  
Highland, IN 46322

Agent:

The Division received your permit application on 11/17/93. Based upon staff's preliminary review, it has been determined that your application is complete and ready for processing. If you have any questions regarding its status contact Amy James at (317) 233-4585 or by FAX at (317) 233-4579. Please refer to your application number when contacting the Division.

Description: The existing abandoned Erie Railroad bridge will be demolished and removed. The removal consists of all structural steel supports and piers which includes eighteen 14" x 14" steel abutment columns. The concrete abutments and steel sheeting along both banks will remain in place. Riprap will be placed along the banks as needed for stabilization purposes. Details of the project are shown on plans received at the Division of Water on November 17, 1993.

Location : The abandoned Erie Railroad bridge, approximately 300 feet downstream (west) of the Indianapolis Boulevard bridge, at/near Highland, North Township, Lake County  
SW $\frac{1}{4}$ , SE $\frac{1}{4}$ , SE $\frac{1}{4}$ , Section 17, T. 36N, R. 9W, Highland Quadrangle

In addition to a State permit you may also require a permit from and/or wish to coordinate with the following agencies. Contact with these agencies is your responsibility.

U.S. Army Corps of Engineers, Detroit District  
Little Calumet River Basin Development Commission  
Lake County Drainage Board  
Local city or county planning and zoning commission



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VACANCY  
*Governor's Appointment*

DAN GARDNER  
*Executive Director*

January 20, 1994

Mr. Ray Young  
Contracting & Community Services  
1103 Utah Street  
Gary, Indiana 46402


Dear Ray:

I am writing you regarding an update to the Corps of Engineers written commitments for minority contracting on the Little Calumet River project. As I mentioned to you in our most recent phone conversation, I too was anticipating the written letter of commitment by Col. Reed to be received by the Commission's January 12th meeting date. It is my understanding that the holiday and other internal review procedures has delayed the transmittal of this letter of commitment. I wish to stress to you that in a recent phone conversation with Col. Reed, he reiterated to me his commitment to signing the letter and holding to the 40% amount promised throughout the project construction. He feels these internal reviews, while time consuming, are necessary to allow his signature without further complications developing.

I am also communicating with the Corps relative to the progress of the 8A contract negotiations with Ramirez and Marsch. It is my understanding that federal auditors are finishing reviewing the proposal of the prime firm (Ramirez and Marsch) and that a federal audit of the principal sub contractor (Powers Construction) was also being pursued. These are anticipated to be complete within the next two weeks. The Corps will then negotiate to resolve with the firms the variance with the government estimate, which I understand at this point is substantial. We have been promised to be apprised of the progress of these negotiations.

I hope this letter provides a status update and I promise I will share the Colonel's commitment letter as soon as it is received. Please call if you have any questions in this regard.

Sincerely,

  
Dan Gardner  
Executive Director

/sjm

cc: Doc Miller, Greater Gary Assoc. of Contractors

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DEPARTMENT OF THE ARMY  
DETROIT DISTRICT, CORPS OF ENGINEERS  
BOX 1027  
DETROIT, MICHIGAN 48231-1027

IN REPLY REFER TO

January 21, 1994

Construction-Operations Division  
Regulatory Functions Branch 92-075-009-0D

Ron Schults  
Abonmarche Consultants, Inc.  
Agent for the Little Calumet Basin Development Commission  
P.O. Box 1088  
Benton Harbor, Michigan 49023

Dear Mr. Schults:

We are enclosing two (2) copies of the draft Department of the Army permit for signature. Special attention is invited to the Special Conditions. PLEASE INSURE THE APPLICANT IS FULLY AWARE OF THESE AND ALL OTHER PERMIT CONDITIONS BEFORE SIGNING. Signature constitutes specific agreement to all terms and conditions of the permit.

The following must be submitted prior to countersignature and final issuance of the permit:

A. An acceptable natural landscaping plan. The plan must be of contract specification quality. The plan must designate a control site along the waterway bank to be used as a success standard.

B. An acceptable agreement between INDOT and the permittee which insures that a natural area can and will be established and maintained in perpetuity on a portion of the INDOT right-of-way.

C. An acceptable phasing plan which insures that no construction, development, or activity take place which would preclude the establishment of a full 75' buffer along the waterway until such time as the proposed "natural area" and buffer are established to the satisfaction of the District Engineer, Detroit. The permittee must demonstrate the natural area is comparable to the control site/success standard.

D. Please note special condition #8 requiring a deed restriction. Submit a draft restriction for review and approval.

Once items A-D are acceptable, both copies of the signed draft permit can be submitted to our office for final approval. Upon receipt, the District Engineer or his designee is authorized to issue the permit on behalf of the Secretary of the Army by



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countersigning the draft permit. If issued, we will return one of the countersigned copies to you.

Should you have any questions, please contact David Gesl, Project Manager at (313) 226-5384.

Sincerely,

A handwritten signature in dark ink, appearing to read "Gary R. Mannesto". The signature is stylized with a large, looped initial "G" and a trailing flourish.

Gary R. Mannesto  
Chief, Regulatory Functions Branch  
Construction-Operations Division

Enclosures

## DEPARTMENT OF THE ARMY PERMIT

Permittee Little Calumet River Basin Development Commission

Permit No. 92-075-009-0

Issuing Office U.S. Army Engineer District, Detroit

NOTE: The term "you" and its derivatives, as used in this permit, means the permittee or any future transferee. The term "this office" refers to the appropriate district or division office of the Corps of Engineers having jurisdiction over the permitted activity or the appropriate official of that office acting under the authority of the commanding officer.

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

### Project Description:

1. Excavation - remove an earthen plug between a basin being excavated as part of an ongoing sand mining operation (not requiring a Corps permit). Plug must remain until basin excavation is complete and retaining walls are complete.
2. Dredging - remove 750 cubic yards of material from the waterway to create an access channel (572' IGLD 1985 bottom elevation). All dredged material to be disposed upland with no return to the waterway or any wetland area. Dredging to be performed in compliance with the terms and conditions in the Environmental Assessment of the Burns Waterway system prepared by HNTB, dated December 1991 or other more stringent conditions and constraints specified in this permit.
3. Maintenance Dredging - Remove up to 500 cubic yards of material from the marina basin and access channel annually. Dispose material upland with no return to the waterway or any wetland area.
4. Internal Basin - Construct 2,300 lineal feet of concrete or steel sheet piling retaining walls, construct 10 main runway piers and 115 finger piers, and construct/place a circulation tube connecting the basin and the waterway.
5. Boat Launches (4 lanes) - Place precast or cast in place concrete panels and two 5' x 50' piers within the marina basin.
6. Boardwalk - Construct 800' of boardwalk 5' to 15' in width along the Burns Waterway.
7. Shore Protection - Place 4,000 tons of toe stone and armor/mattress stone over filter cloth along 1,100 feet of shoreline
8. Remove 19 existing slips from the waterway.

### Project Location:

adjacent and connected to Little Calumet River, offshore property in Section 36, T37N, R7W, Portage, Indiana, located Near Sr 249 & U.S. 12

**Permit Conditions:**

**General Conditions:**

1. The time limit for completing the work authorized ends on December 31, 1997. If you find that you need more time to complete the authorized activity, submit your request for a time extension to this office for consideration at least one month before the above date is reached.
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 archeological 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.
5. If a conditioned water quality certification has been issued for your project, you must comply with the conditions specified in the certification as special conditions to this permit. 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 or has been accomplished in accordance with the terms and conditions of your permit.

**Special Conditions:**

1. Your signature, as permittee, indicates that, as consideration for the issuance of this permit, you voluntarily accept and agree to comply with all of the terms and conditions of this permit.
2. The 19 slips shall be removed prior to opening of the basin.
3. To protect the salmonid fishery, no construction which would release silt into the stream may take place between April 15 - June 15 and July 15 - November 30 unless otherwise approved by the Indiana Department of Natural Resources, Division of Fish and Wildlife.
4. Dredging activity required to gain access to the Burns Waterway shall not take place between April 15 - June 15, July 15 - November 15, or December 1 - 15.
5. No in-channel work may take place between December 1 - December 15 unless the work occurs during the daylight hours.
6. The existing levee between the Little Calumet River and the marina basin must be kept intact until such time that the basin is completely excavated and the basin sides are properly stabilized. Approval must be obtained from the Corps before removing the earthen barrier.
7. A silt screen must be installed and properly maintained during excavation of the entrance channel to the marina basin to minimize detrimental impacts to the water quality of the Little Calumet River.

8. The permittee shall implement the attached natural landscaping plan. Natural vegetation shall be reestablished/rehabilitated within a 75 - 100 foot wide area along the river bank and along the north side of the basin as shown on the attached plan. Subsequently, this area must remain in an undisturbed condition (no clearing, mowing, or thinning of vegetation) except in the area of the access channel to the marina basin. Barren areas of the river bank may be re-vegetated and naturally fallen trees may be removed and the site of the tree removal re-vegetated. The 75-100 foot natural area is to be protected by a permanent deed restriction which must run with the land. The deed restriction must be approved by the District Engineer and must be recorded prior to opening of the marina basin connection to the Burns Waterway.

9. The permittee will be held accountable for the final disposition of all excavated material.

10. In order to assess the impacts of this and other similar proposed projects on navigation and safety, monitoring of boat traffic patterns, waterway congestion, and boating accidents is required commencing when the project begins commercial operation and continuing on an annual basis for a minimum of five years from the completion of this marina facility. It is recommended that the permittee, in conjunction with other developers, the City of Portage and the City of Portage Port Authority, cooperate in this effort. In addition to keeping records of boating accidents, it is recommended that boat counts be made during traditionally peak periods and that aerial photographs be taken during these same periods to document use and congestion. A monitoring plan must be submitted and approved prior to beginning construction.

11. Placement of riprap along the waterway in such a manner as to prevent erosion is required and must be completed even if the project is begun but does not come to full fruition.

12. Per Indiana Department of Environmental Management Water Quality Certification:

i. Physical disturbance of banks and riparian vegetation, especially large trees which provide shade to the water body, will be limited to that which is absolutely necessary to the conduct of the project.

ii. The contractor performing the actual operations must comply with Section 311 of the Federal Clean Water Act and with 327 IAC 2-6 (formerly Indiana Stream pollution Control Board Regulation 330 IAC 1-6-1) concerning spills of oil and hazardous materials.



iii. Deposition of dredged or excavated materials and all earthwork operations will be carried out in such a manner that soil erosion and sediment runoff to any nearby watercourse are controlled and minimized. The use of straw bale barriers, silt fencing, or earthen berms around disturbed areas is recommended to prevent soil from leaving the construction site. Information and assistance regarding control of construction related soil erosion are available from the Soil and Water Conservation District (SWCD) offices, co-located with the local field office of the USDA Soil Conservation Service (SCS) in each county, and the regional field offices of the Indiana Department of Natural Resources Division of Soil Conservation, whose administrative office is at 402 W. Washington Street, Room W264, Indianapolis, IN 46204. Areas used for deposition of dredged materials should be provided with temporary dikes or bulkheads for separation and retention of settleable solids. Vegetative cover should be established on dredged or excavated material as soon as conditions allow.

iv. Contact the Indiana Department of Natural Resources, Recommendation Section at 317/232-4164 regarding possible IDNR permit requirements.

**Further Information:**

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

(X) Section 10 of the Rivers and Harbors Act of 1889 (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 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.

3. Limits of Federal Liability. In issuing this permit, 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 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.

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PAGE 1 of 3



NATURAL AREA DIMENSIONS (APPROX.)

**TOTAL 75,150 S.F.**

2130 LF	5' WIDE PIERS
190 EA	8' WIDE PIERS
2 EA	20' DOCKS
13 EA	25' DOCKS
77 EA	30' DOCKS
15 EA	35' DOCKS
10 EA	40' DOCKS
2300 LF	SHEET PILING
800 LF	WOODEN BOARDWALK
500 EA	DOCK & FENDER PILE
3000 T	ARMOR & TOE STONE (1800 CY)
1000 T	MATRESS STONE (500 CY)

**SLIP COUNT**  
 4 - 20' SLIPS  
 26 - 25' SLIPS  
 152 - 30' SLIPS  
 30 - 35' SLIPS  
 20 - 40' SLIPS  
 18 - TRANSIENT SLIPS  
**250 - TOTAL**

REVISED: NOVEMBER 12, 1993  
REVISED: NOVEMBER 10, 1993  
REVISED: OCTOBER 5, 1993  
REVISED: JUNE 3, 1993  
REVISED: MAY 4, 1993  
JUNE 10, 1992

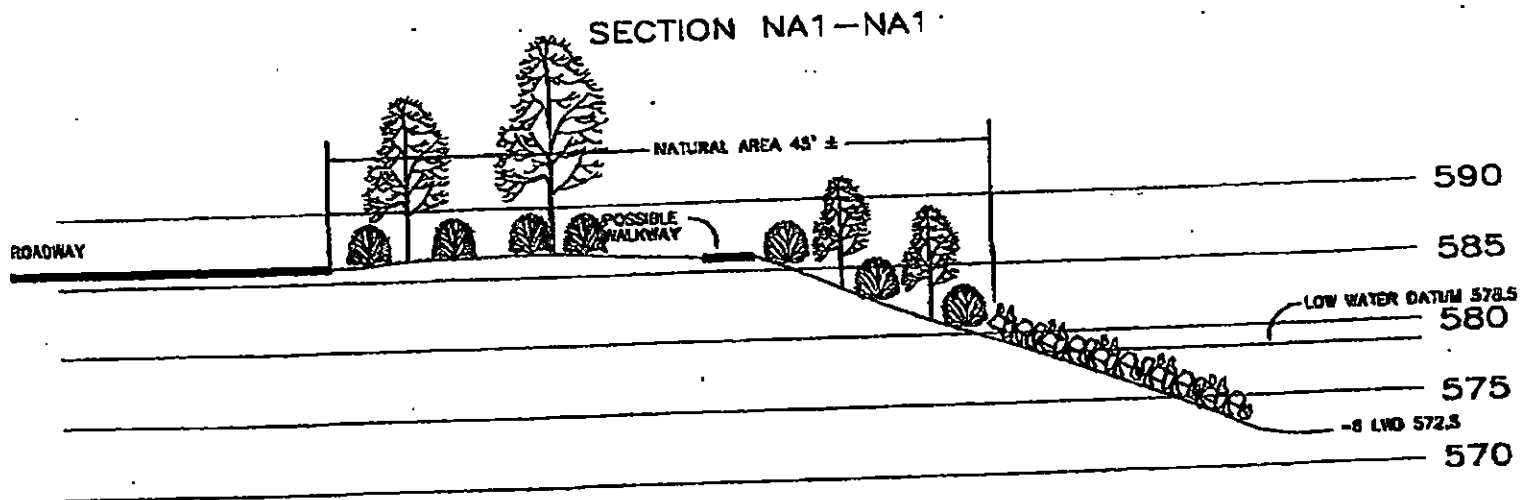
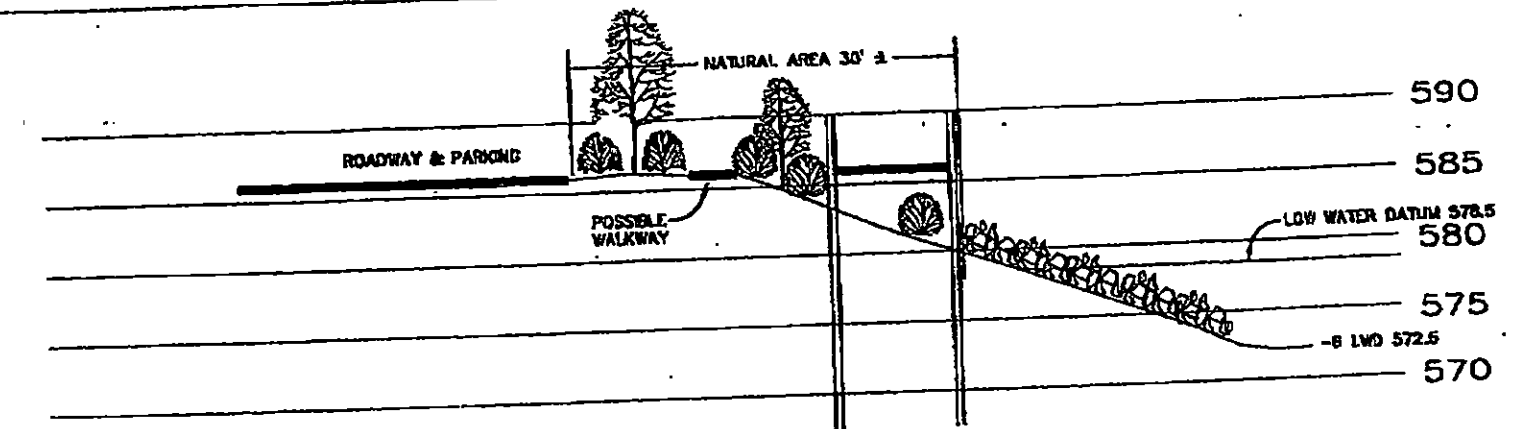


**THE ABONMARCHE GROUP**  
SHEET 4 of 7

Corps # 92-75-9-0

Little Calumet River Basin  
Development Commission

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SECTION NA2-NA2



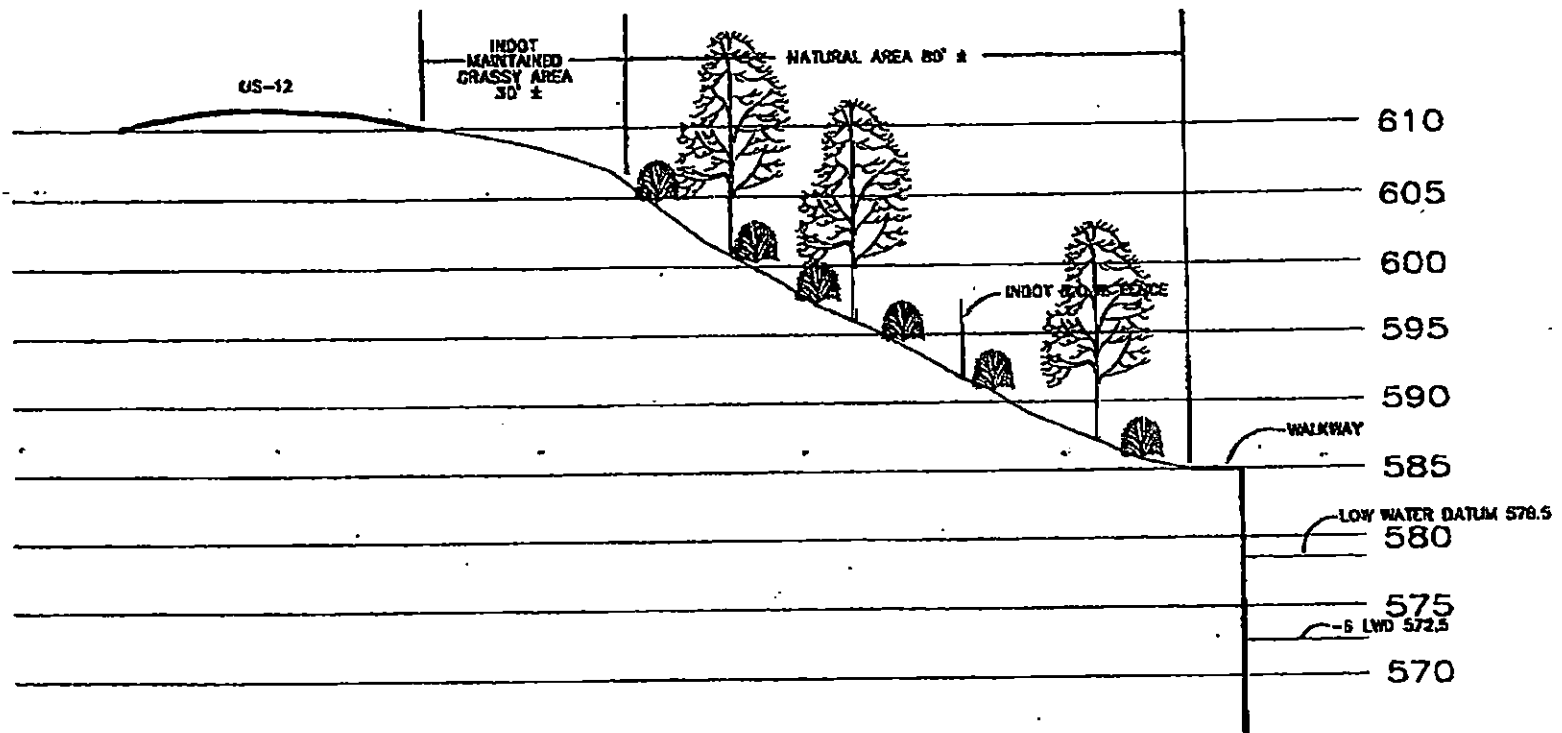
OCTOBER 4, 1993

THE ABONMARCHE GROUP

Co-pr # 92-75-9-0

Little Calumet River Basin  
Development Commission

PAGE 3 of 3



SECTION NA3-NA3



OCTOBER 4, 1993

THE ABONMARCHE GROUP



**LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION**  
**FINANCIAL STATEMENT**  
**JANUARY 1, 1993 - DECEMBER 31, 1993**

**CASH POSITION - JANUARY 1, 1993**

**CHECKING ACCOUNT**

LAND ACQUISITION	64,299.30	
GENERAL FUND	121,801.25	
TAX FUND	2,800.30	
INVESTMENTS	1,060,000.00	
ESCROW ACCOUNT INTEREST	21,467.36	
		<hr/>
		1,270,368.21

**RECEIPTS - JANUARY 1, 1993 - DECEMBER 31, 1993**

LEASE RENTS	55,342.80	
INTEREST	84,522.57	
LAND ACQUISITION	497,536.51	
MISCELLANEOUS INCOME	13,630.32	
ESCROW ACCOUNT INTEREST	11332.11	
TAXES	414.00	
TOTAL RECEIPTS		<hr/>
		662,778.31

**DISBURSEMENTS - JANUARY 1, 1993 - DECEMBER 31, 1993**

1992 EXPENSES PAID IN 1993	30,152.58	
PER DIEM EXPENSES	4,232.00	
LEGAL SERVICES	3,146.63	
NIRPC SERVICES	74,181.65	
TRAVEL & MILEAGE EXPENSES	3,774.00	
PRINTING & ADVERTISING EXPENSES	1,077.44	
BONDS AND INSURANCE SERVICES	6,350.50	
MEETING EXPENSES	792.89	
L/A LEGAL SERVICES	38,810.09	
APPRAISAL SERVICES	10,222.64	
ENGINEERING SERVICES	60,184.21	
LAND PURCHASE CONTRACTUAL SERVICES	53,328.16	
LAND MANAGEMENT SERVICES	54,260.60	
FACILITIES/PROJECT MAINTENANCE	843.00	
OPERATIONAL SERVICES	2,015.00	
SURVEYING SERVICES	1,960.00	
PROPERTY & STRUCTURES	92,408.97	
MOVING & RELOCATION	23,255.00	
LAND ACQUISITION REAL ESTATE TAXES	1,740.36	
PROPERTY/STRUCTURE INSURANCE	20,453.00	
UTILITY RELOCATION SERVICES	32,870.56	
LAND CAP IMPROVEMENT SERVICES	62,453.70	
STRUCTURE CAP IMPROVEMENTS	3,264.00	
SAND TESTING COSTS	600.00	
SAND TRANSPORTATION COSTS	15,876.00	
TOTAL DISBURSEMENTS :		<hr/>
		598,252.98

**CASH POSITION - DECEMBER 31, 1993**

**CHECKING ACCOUNT**

LAND ACQUISITION	76,807.73	
GENERAL FUND	163,792.37	
TAX FUND	1,493.97	
INVESTMENTS	1,060,000.00	
ESCROW ACCOUNT INTEREST	32,799.47	
		<hr/>
		1,334,893.54





**NORTHWESTERN INDIANA  
REGIONAL  
PLANNING COMMISSION**

8149 Kennedy Ave.  
Highland, Indiana 46322

219-923-1060  
312-731-2646

DATE: January 6, 1994

CONTRACT NO: PARTP 213

ORGANIZATION: LITTLE CALUMET RIVER BASIN  
DEVELOPMENT COMMISSION

CONTRACT CODE: 213

PROJECT: FOR SERVICES PERFORMED DURING Dec. 1993

INVOICE NO: 12/12

**I N V O I C E**

SALARIES AND FRINGE BENEFITS: DAN GARDNER & SANDY MORDUS	\$ 5,500.00
ROOM RENTAL FOR ADDITIONAL LCRBDC STAFF	250.00
ACCOUNTING SERVICES	400.00
TELEPHONE:: LOCAL SERVICE	100.00
TELEPHONE: BILLABLE CHARGES (ATTACHMENTS)	5.88
POSTAGE: DEC	35.43
COPYING CHARGES @ \$.07 PER COPY:	-0-
GRAPHICS/PRINTING TIME @ \$18.00 PER HOUR (ATTACHMENTS) (1 hr)	18.00
STAFF MILEAGE/EXPENSES:	-0-
OTHER CHARGES (ATTACHMENTS) (Petty Cash)	13.79
<b>TOTAL December, 1993</b>	<b>\$ 6,323.10</b>
<b>OUTSTANDING PAYMENT DUE:</b>	<b>-0-</b>
<b>TOTAL PAYMENT DUE:</b>	<b>\$ 6,323.10</b>

LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION  
MONTHLY BUDGET REPORT  
JANUARY 30, 1994

ACCOUNT DESCRIPTION	BUDGET AMOUNT	AMOUNT PAID PREVIOUSLY	UNPAID BALANCE	AMOUNT READY FOR PAYMENT	PROJECTED BALANCE
=====	=====	=====	=====	=====	=====
5119 PER DIEM EXPENSES	\$16,000.00	0.00	16,000.00	0.00	\$16,000.00
5311 LEGAL EXPENSES	7,500.00	0.00	7,500.00	283.33	7,216.67
5312 NIRPC SERVICES	94,000.00	0.00	94,000.00	6,323.10	87,676.90
5323 TRAVEL & MILEAGE	7,500.00	0.00	7,500.00	0.00	7,500.00
5331 PRINTING & ADVERTISING	2,000.00	0.00	2,000.00	0.00	2,000.00
5341 BONDS & INSURANCE	7,500.00	0.00	7,500.00	0.00	7,500.00
5313 TELEPHONE COSTS	3,000.00	565.63	2,434.37	277.64	2,156.73
5399 MEETING EXPENSES	2,500.00	0.00	2,500.00	916.58	1,583.42
5410 LEGAL SERVICES	50,000.00	0.00	50,000.00	2,754.00	47,246.00
5420 PROFESSIONAL SERVICES	250,000.00	0.00	250,000.00	12,927.87	237,072.13
5430 PROJECT LAND PURCHASE COSTS	2,052,517.00	13,000.00	2,039,517.00	0.00	2,039,517.00
5440 PROPERTY/STRUCTURES INSURANCE	25,000.00	0.00	25,000.00	0.00	25,000.00
5450 UTILITY RELOCATION COSTS	250,000.00	0.00	250,000.00	591.00	249,409.00
5460 PROJECT LAND CAPITAL IMPROVEMENTS	150,000.00	0.00	150,000.00	0.00	150,000.00
5470 STRUCTURES CAPITAL IMPROVEMENT	40,000.00	0.00	40,000.00	0.00	40,000.00
5480 DNR/SHORELINE SAND FUND	1,053.00	0.00	1,053.00	0.00	1,053.00
5490 ESCROW ACCOUNT	1,260,087.00	0.00	1,260,087.00	0.00	1,260,087.00
TOTAL:	\$4,218,657.00	\$13,565.63	\$4,205,091.37	\$24,073.52	\$4,181,017.85

CLAIMS READY FOR PAYMENT

ACCOUNT	VENDOR NAME	AMOUNT	EXPLANATION OF CLAIM
5311	LOUIS M. CASALE	283.33	RETAINER FEE FOR THE MONTH JANUARY 1994
5312	NIRPC	6,323.10	FOR SERVICES PERFORMED DURING DECEMBER 1993
5313	GTE	277.64	TELEPHONE EXPENSE (50% OF BILL TO BE REIMBURSED BY KRBC)
5399	THE SPA	916.58	EXPENSES INCURRED FOR ANNUAL YEAR END MEETING
5410	LOUIS M. CASALE	2,754.00	LAND ACQUISITION LEGAL SERVICES RENDERED 1/6 - 28/94
5423	CHICAGO TITLE INSURANCE	130.00	COST INCURRED RE: TITLE WORK ON DC 235
5423	CHICAGO TITLE INSURANCE	125.00	COST INCURRED RE: TITLE WORK ON DC128
5423	NIPSCO	30.64	UTILITY BILL FOR PUMPING EXPENSES 12/11/93 - 1/12/94
5423	CHICAGO TITLE INSURANCE	1,785.00	COST INCURRED RE: TITLE WORK ON LCRBDC PROPERTIES
5423	R. W. ARMSTRONG	6,030.98	COST INCURRED RE: GENERAL SERVICES
5424	ROBERT B. STOUFFER	1,687.50	LAND ACQUISITION/MANAGEMENT SERVICES FROM 1/6 - 24/94
5424	JAMES E. POKRAJAC	1,875.00	LAND ACQUISITION/MANAGEMENT SERVICES FROM 1/4 - 14/94
5424	JAMES E. POKRAJAC	1,263.75	LAND ACQUISITION/MANAGEMENT SERVICES FROM 1/24-31/94
5450	R. W. ARMSTRONG	591.00	COST INCURRED RE: UTILITY RELOCATION SERVICES

\$24,073.52

*Add m 2 Abonmauche bills*



PLEASE SIGN IN

# ATTENDANCE ROSTER

Name of meeting: LCRBDC

Date: Feb. 2, 1994

	NAME (please print)	Organization and/or Address	
1	Rick MARKLEY	Two Times	1
2	EMERSON DELANEY	208 Southmoor Hammond	2
3	David Hendrix	Highland News/Herald News Group	3
4	Mylander Keydon	Byer Const Co	4
5	BILL PETRITES	HIGHLAND, INDIANA	5
6	JIM FLORA	R.W. ARMSTRONG	6
7	Ken Smith	IDNR - Div. of Water	7
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31			31

Chairman:

Location: