



Little Calumet River Basin Development Commission

8149 Kennedy Avenue Highland, Indiana 46322 (219) 923-1118

ARLENE COLVIN, Chairperson
Mayor of Gary's
Appointment

GEORGE CARLSON, Vice-Chairman
Mayor of Hammond's
Appointment

CLYDE BAUGHARD, Treasurer
Governor's Appointment

WILLIAM CRITSER, Secretary
Governor's Appointment

CHARLES AGNEW
Governor's Appointment

NATHANIEL LEONARD
Lake County Commissioners'
Appointment

STEVE DAVIS
Dept. of Natural Resources'
Appointment

JOHN DEMEO
Governor's Appointment

DAVID SPRINGMAN
Governor's Appointment

WILLIAM TANKE
Porter County Commissioners'
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. THURSDAY, MAY 7, 1992
AT THE OFFICE OF THE
REGIONAL PLANNING COMMISSION
8149 KENNEDY AVENUE
HIGHLAND, INDIANA

A G E N D A

1. Call to Order by Chairperson Arlene Colvin
2. Recognition of Visitors, Guests
3. Approval of minutes of April 2, 1992
4. Executive Director's Report
 - Status of Section 215 request - Highland levee
 - Project design - letter from John Simpson
 - Critical issues discussion
5. Reports of Standing Committees
 - A. Finance/Policy Committee - Clyde Baughard, Treasurer
 - Financial status report
 - Approval of claims for April, 1992
 - Other issues

Pages

1-3

9
10
11

* John Toland
+ OK all members
of Kennedy

* send Clyde
a copy of report
Deep River

make a
mail out to Comm.

Pages

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

- Joint Committee meeting at 5:00 with Engineering Committee
- Appraisals, offers, acquisitions, recommended actions
- Other issues

C. Project Engineering/Construction Committee

- 1842
- Phase II Stage II Construction
Pre-Bid meeting May 15; Bid opening May 28
 - Project utility relocations requirements (Jim Flora)
Discussion, direction
 - Other issues

D. Marina Development Committee - Bill Tanke, Chairman

- Report of project plan status
- Update on sand removal - 17,000 cu.yds. removed for February, March 12
- Authorization to file below grade permit for sand removal (City of Portage)
- DNR response re: Portage Burns Waterway development standards 13-16
- Other issues

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. THURSDAY, APRIL 2, 1992
AT THE COMMISSION OFFICES
8149 KENNEDY AVENUE, HIGHLAND, INDIANA

In Chairperson Arlene Colvin's absence, Vice Chairman George Carlson called the meeting to order at 6:35 p.m. Six (6) Commissioners were present. Quorum was declared and guests were recognized.

Development Commissioners:

George Carlson
William Tanke
Dave Springman
Nathaniel Leonard
Steve Davis
Clyde Baughard

Staff:

Dan Gardner
Lou Casale
Sandy Mordus

Visitors:

Pete Zak - South Shore Marina
Mary Jane Zak - " "
David Cole - Abonmarche
Donald Shapiro - Highland
Leon Wells - Lake County
Highway Dept.
Chuck Eckenstahler-Abonmarche
Joe & Jeanette Misicko -
Highland
Dominic Vasile - Highland
Brigit Gold - Highland
Sivash Beik- DNR, Div. Water
Jim Flora - R.W. Armstrong
John Bach - Highland
Edith Root - Crown Point
Mike Vander Heyden - Dyer
Construction

The minutes of the March 5, 1992 meeting were approved by a motion from Clyde Baughard; seconded by Nathaniel Leonard; motion passed unanimously.

Mr. Gardner gave an overview of the meeting held at the Congressman's office regarding minority participation and contract letting for the federal project. In attendance was the Congressman, the Corps of Engineers, Urban League, the NAACP and the Commission. Further meetings will be held as the project moves along. Methods to promote maximum local business participation and minority participation will be explored.

Mr. Gardner referred to a letter from the Governor addressed to Gary Mannesto, Detroit Corps office, regarding a request for the State of Indiana to use the existing 404 permit issued to the Chicago Corps to construct an interim flood control levee. No answer from Detroit has been given yet.

Finance/Policy Committee - Committee Chairman Clyde Baughard presented the financial status report for March as well as the claims. Mr. Baughard made a motion to approve the pending claims; motion seconded by Dave Springman; motion passed unanimously.

Land Acquisition Committee - Attorney Casale asked the Board for authorization to increase the offered price on DC121 from \$285 to \$600. Nathaniel Leonard made a motion authorizing the increase; Clyde Baughard seconded the motion; motion passed unanimously. The amount of \$1080 on DC357 remains the same.

A motion was made by Clyde Baughard for the attorney to proceed with acquisition including condemnation where necessary on the following properties where demolition is involved: DC235, DC244, DC245, DC257, DC258, DC260, DC281, DC286, DC288, DC301, DC302, DC326, DC327, DC328, DC293, DC294, DC303, DC291; motion was seconded by Nathaniel Leonard; motion passed unanimously. Mr. Casale stated for any settlement over the appraised price, he will come back to the Commission for approval.

The attorney reported he had talked to Mike Kerr of Tenney Pavoni and was informed that the culvert replacement project at Conrail was complete but there was still some debris left at the project site. Mr. Casale did not know whether it was deposited in wetlands. After some discussion, it was the board decision to not release the remaining 10% of the project amount until this issue was addressed. Since the specs stated the site should be left in the same condition as it was prior to construction, it was felt that the area should be completely void of debris. Staff will notify project engineer who will follow through with cleanup and Corps of Engineers concurrence.

Mr. Gardner reported that the Commission has received three quotes from firms who are willing to dispose of the filled drums that were left on Commission property (DC56). The Griffith Fire Dept. has asked us to clean up the site and dispose of the drums. We have had the drums tested by an environmental firm and it was found that they contain no toxic materials, although one drum was unknown. Clyde Baughard made a motion to enter into an agreement with Environmental Clean-up Contractor Service, Inc. from Griffith for the drum disposal subject to final review and

approval by the attorney and staff; Nathaniel Leonard seconded the motion; motion passed unanimously.

Project Engineering Construction Committee - Mr. Gardner informed the Board that he would be scheduling a committee meeting in the near future.

He referred to the environmental assessment report received from the Corps that stated there was no significant, adverse environmental impact in obtaining borrow material from the Deep River Park property for the construction of levees. The report is available in the office.

Mr. Gardner also stated that Land Acquisitions, Inc. is currently working on identifying the utility occupations.

Mr. Gardner talked about the utility meeting that was held April 1 in our office. The Corps contacted each utility affected in the project area. They were given a packet of information and asked to confirm location of their respective lines. Mr. Flora of R.W. Armstrong will be following up with individual meetings.

Marina/Breakwater Committee - Chuck Eckenstahler from Abonmarche gave a presentation update of the marina development. The final plan is almost complete. Some changes include the entranceway. Final cost figures are not yet available. The financial analysis portion of the project needs to be addressed next. Cross sections on the north end of the site were made available. There was some uncertainty in actual elevations of the NIPSCO lines so NIPSCO has consented to going on site and exposing the lines so exact location & elevation can be determined. Committee Chairman Bill Tanke made a motion for Abonmarche to proceed with Phase IV of the work scope; motion seconded by Clyde Baughard; motion passed unanimously. Mr. Gardner will be calling a committee meeting once the survey information is available.

Mr. Tanke referred to the letter contained in the packet from Save the Dunes Council regarding their concern on permits from DNR and the Corps and their desire to be involved in the permitting process.

Mr. Tanke made a motion to effectuate the escrow agreement for the Burr Street betterment; Clyde Baughard seconded the motion; motion passed unanimously.

There were no statements from the floor. There was no other business. The next Commission meeting was scheduled for Thursday, May 7th at 6:30 p.m.



INDIANA DEPARTMENT OF NATURAL RESOURCES

PATRICK R. RALSTON, DIRECTOR

Division of Water
402 W. Washington St., Rm. W264
Indianapolis, Indiana 46204-2212
317-232-4160
FAX: 317-233-4579

April 22, 1992

Lt. Col. Randall R. Inouye
Chicago District Engineer
U.S. Army Corps of Engineers
111 N. Canal Street
Chicago, IL 60606

Re: Wicker Park Levee
Highland, Indiana
Section 215 Requirements

Dear Lt. Col. Inouye:

Thank you for having your staff participate in the Wicker Park project coordination meeting which was held on April 9, 1992 in Highland. According to Mr. Slavash Beik of my staff, the meeting has been very productive and concurrence was reached in almost all aspects of the project. Your staff, especially Mr. Jacobazzi were most helpful in clarifying the Corps' position and providing recommendations on how the design of this section of levee can be modified to correspond much more closely with the Corps' proposed design.

Based on suggestions made by your staff, we have modified our preliminary design. The revised plan is now fully compatible with the Corps' proposed plan and overall is more cost effective as it is anticipated that, except for the throw away sheet pile wall along the abandoned C&O railroad embankment, the entire levee will be incorporated into the Corps' overall Little Calumet River local protection project with no modifications.

Enclosed is a copy of a document prepared by our Consulting Engineer for the Wicker Park project providing the latest revised information requested under Section 215. This document supersedes the earlier version sent to you on February 27, 1992. I am also sending a copy of this letter and its enclosures to Mr. Dave Gesel of the Detroit office to explore whether the local sponsor of the Corps' overall project, The Little Calumet River Basin Development Commission, could be exempt from applying for a 404 permit for construction of this advance portion of the overall Corps' project.

"EQUAL OPPORTUNITY EMPLOYER"

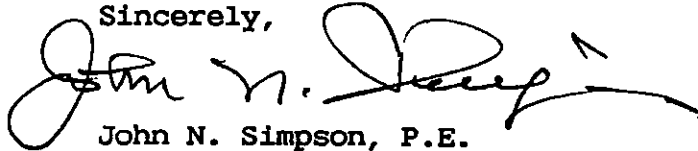


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Lt. Col. Inouye
Page 2

Again thank you for your cooperation and if you have any questions regarding this letter or need additional information, Mr. Siavash Beik, Assistant Director of the Division of Water, who is coordinating this project can assist with clarifications.

Sincerely,

A handwritten signature in black ink, appearing to read "John N. Simpson", with a stylized flourish extending to the right.

John N. Simpson, P.E.
Director
Division of Water

Document:LET_WICKERPK

JNS/SEB

Enclosures

Copy: Richard Carlson, Chicago COE
Joseph Jacobazzi, Chicago COE
David Gesel, Detroit COE
Dan Gardner, LCRBDC
Dean Ogan, SEMA

WICKER PARK LEVEE

1. DESCRIPTION OF WORK

The portion of the Little Calumet River levee included as a part of this project extends along the south side of the river from Indianapolis Boulevard east approximately 2000 feet to the Penn Central Railroad and from Indianapolis Boulevard west approximately 400 feet to the abandoned Chesapeake and Ohio (C&O) Railroad. In addition, the C&O railroad embankment will be raised from the proposed levee south approximately 2400 feet to the Indianapolis Boulevard overpass over the C&O railroad embankment to form a tieback levee. These limits are shown on the attached plan sheet.

The alignment and typical section of the proposed levee are essentially the same as those proposed by the Corps for this portion of the Little Calumet Project. This alignment and typical section are shown on the attached plan sheet. The embankment will have a 10-foot-wide crest and 2.5H:1V side slopes. A planting zone constructed of random fill will be added on the landward side of the levee, as also shown in the typical section. The crest elevation will be as required to meet Corps criteria, which has been currently estimated to be approximately elevation 604 in this area.

As recommended by the Corps in earlier discussions, the existing levee between Indianapolis Boulevard and the abandoned C&O railroad will be removed, due to existing organic soils, and the embankment reconstructed. The levee between Indianapolis Boulevard and the Penn Central railroad will be constructed on a slightly different alignment than the existing spoil bank levee. No gate closure is proposed for Indianapolis Boulevard, as INDOT plans to raise the road and bridge in this area to an adequate elevation in the near future.

Wildlife and environmental mitigation measures for this area will be made primarily elsewhere in the Little Calumet River project by the Chicago Corps in accordance with their plans for the overall project.

These portions of the levee along the Little Calumet River are intended to be designed and constructed to meet existing Corps criteria such that these structures will ultimately be incorporated into the Corps' overall Little Calumet River local protection project with no modifications. The portion of the project along the C&O railroad is recognized as a temporary measure until the overall Little Calumet River project in this area is complete. This portion of the project includes placing a short sheet pile wall along the crest of the railroad embankment to raise the crest to approximately elevation 601. This elevation will provide protection from the 100-year flood for existing conditions. The first 700 feet of this floodwall south of the Little Calumet River has already been constructed by the IDNR.

2. HOW WORK IS TO BE EXECUTED.

Plans and specifications for this project will be prepared by SEG Engineers and Consultants, Inc., and Dodson-Lindblom Associates, Inc. for the IDNR. The Little Calumet River Basin Development Commission will be responsible for advertising, bidding and contracting the construction work to a private contractor. Quality control and testing during construction is expected to be the same as that required for other Corps portions of the Little Calumet River Levee project.

3. COST ESTIMATE FOR WORK.

The total construction cost estimate for this work has been separated into two parts. The first part is for the permanent levee along the river, and the second part is for raising the C&O railroad embankment (temporary portion).

A. Little Calumet River Levee

<u>Item</u>	<u>Quantity</u>	<u>Unit Price</u>	<u>Cost</u>
1. Mobilization	1	L.S.	\$ 15,000
2. Clearing and Grubbing	1	L.S.	\$ 20,000
3. Excavation of ex. levee waste material, stockpiling, and placing in planting zone.	10,000 C.Y.	\$ 5.00	\$ 50,000
4. Cohesive embankment fill	45,000 C.Y.	\$10.00	\$450,000
5. Topsoil, Seeding & Mulching	20,000 S.Y.	\$ 3.00	\$ 60,000
6. Culverts and Pump Station Outlet Extension	1	L.S.	\$ 15,000
Construction Cost			\$610,000
15% Contingency			<u>\$ 91,500</u>
Total Levee Cost			\$701,500

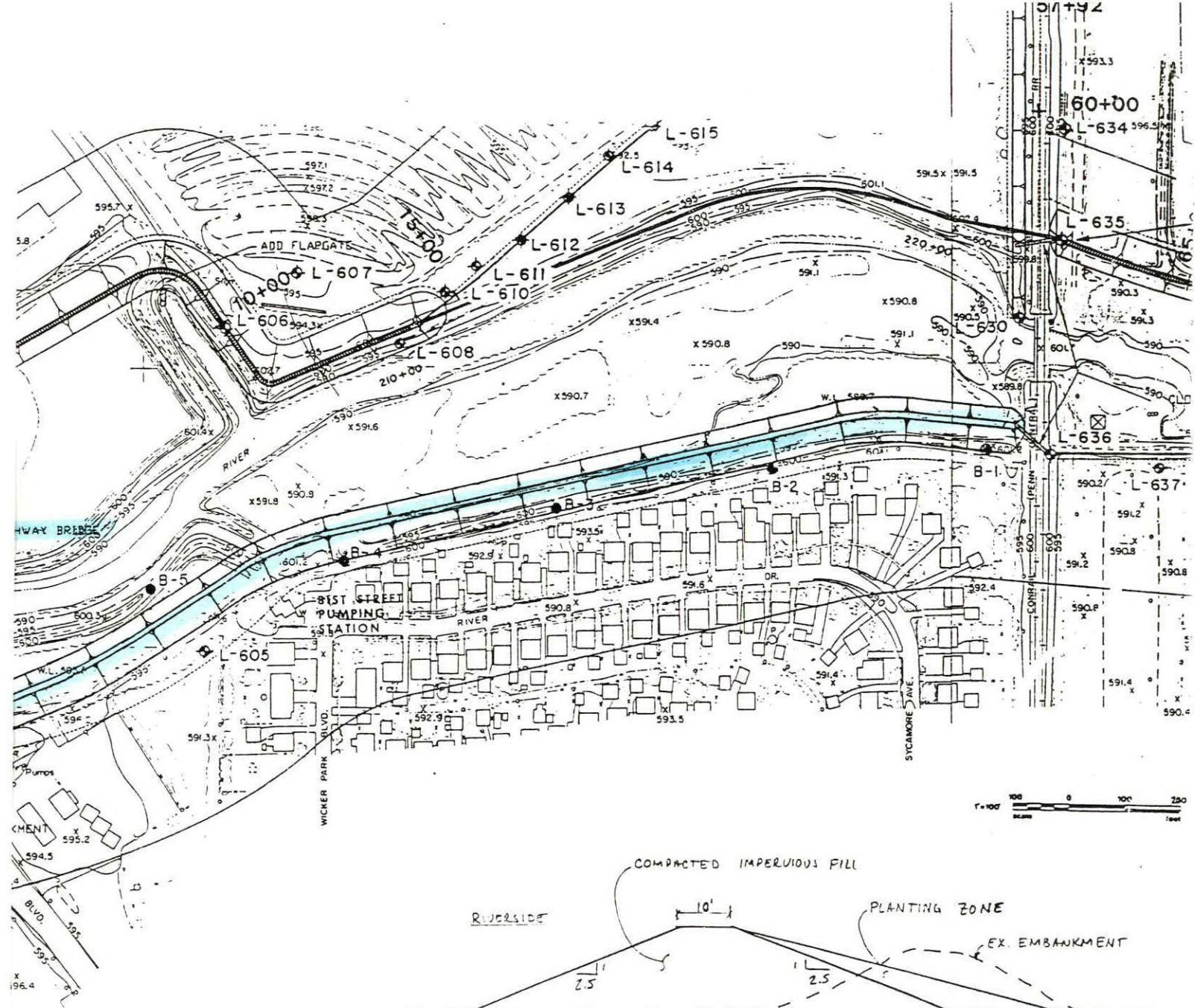
B. Raising C&O Railroad

1. Sheet pile wall	8500 S.F.	\$10.00	\$ 85,000
15% Contingency			<u>\$ 13,000</u>
Total Levee Cost			\$ 98,000

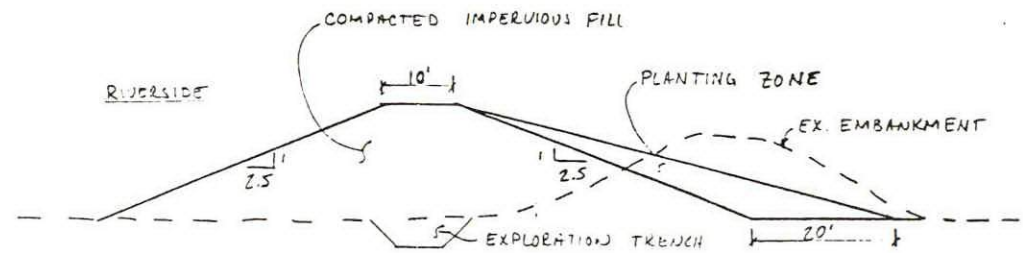
TOTAL CONSTRUCTION COST \$799,500

4. TIME EXPECTED TO COMPLETE WORK

It is anticipated that this work will be completed by November or December 1992.



- SH. PILE
 WALL.
 EXTENDS TO
 INDIANAPOLIS BLVD
 OVERPASS



TYPICAL LEVEE SECTION
 SCALE 1"=10'

LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION

MERCANTILE NATIONAL BANK

JANUARY 1, 1992 - MARCH 31, 1992

CASH POSITION - JANUARY 1, 1992

CHECKING ACCOUNT

LAND ACQUISITION 125,840.40

GENERAL FUND 68,026.65

TAX FUND 2,922.85

INVESTMENTS 1,279,651.49

RECEIPTS - JANUARY 1, 1992-MARCH 31, 1992

LEASE RENTS 16,523.70

INTEREST 13,729.89

LAND ACQUISITION 114,035.42

MISCELLANEOUS 1,622.23

LCRBC - INTEREST FROM INVESTMENT 828.06

TOTAL RECEIPTS

DISBURSEMENTS - JANUARY 1, 1992-MARCH 31, 1992

1991 EXPENSES PAID IN 1992 22,485.67

ADMINISTRATIVE SERVICES

PER-DIEM EXPENSES 100.00

LEGAL SERVICES 566.66

NIRPC 12,061.92

TRAVEL & MILEAGE 39.00

PRINTING & ADVERTISING 27.25

MEETING EXPENSES 36.00

L/A PROFESSIONAL SERVICES

LEGAL SERVICES 6,770.00

APPRAISAL SERVICES 2,850.00

ENGINEERING SERVICES 21,814.78

LAND PURCHASE CONTRACTUAL SERVICES 16,771.57

LAND MANAGEMENT SERVICES 3,666.76

PROPERTY STRUCTURES ACQUISITIONS 10.00

LAND CAP IMPROVEMENT 3,740.00

STRUCTURE CAP IMPROVEMENT 20,345.47

LCRBC FUNDS RE: CULVERT INSTALLATION 220,479.53

TOTAL DISBURSEMENTS :

331,764.61

CASH POSITION - MARCH 31, 1992

CHECKING ACCOUNT

LAND ACQUISITION 147,961.35

GENERAL FUND 80,531.88

TAX FUND 2,922.85

INVESTMENTS 1,060,000.00

1,291,416.08



**NORTHWESTERN INDIANA
REGIONAL
PLANNING COMMISSION**

8149 Kennedy Ave.
Highland, Indiana 46322

219-923-1060
312-731-2646

DATE: April 29, 1992

ORGANIZATION:

LITTLE CALUMET RIVER BASIN
DEVELOPMENT COMMISSION

CONTRACT NO: P212

CONTRACT CODE: 212

PROJECT:

FOR SERVICES PERFORMED DURING MARCH, 1992

INVOICE NO: 3/3

I N V O I C E

SALARIES AND FRINGE BENEFITS: DAN GARDNER & SANDY MORDUS	\$ 5,250.00
ROOM RENTAL FOR ADDITIONAL LCRBDC STAFF	235.00
ACCOUNTING SERVICES	300.00
TELEPHONE: LOCAL SERVICE	90.00
TELEPHONE: BILLABLE CHARGES (ATTACHMENTS)	--
POSTAGE	--
COPYING CHARGES @ \$.07 PER COPY	--
GRAPHICS/PRINTING TIME @ \$18.00 PER HOUR (ATTACHMENTS)	--
STAFF MILEAGE/EXPENSES	--
OTHER CHARGES (ATTACHMENTS)	--
TOTAL	<u>\$5,875.00</u>
OUTSTANDING PAYMENT DUE	<u>.00</u>
TOTAL PAYMENT DUE	<u>\$5,875.00</u>



REPLY TO
ATTENTION OF

DEPARTMENT OF THE ARMY
CHICAGO DISTRICT, CORPS OF ENGINEERS
111 NORTH CANAL STREET
CHICAGO, ILLINOIS 60606-7206
April 23, 1992

Project Management

Mr. James H. Luken
Senior Vice President
INB National Bank, NW.
651 East Commercial Avenue
P.O. Box 8
Lowell, Indiana 46356

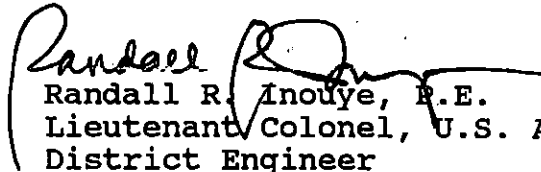
Subject: Little Calumet River Project Construction Fund Escrow
Account Number 02-444-747

Dear Mr. Luken:

The Department of the Army hereby issues a written demand for withdrawal of \$120,000, from the referenced escrow account in accordance with the escrow agreement entered into on August 16, 1990.

Please provide the amount requested above in the form of a bank draft payable to FAO, U.S. Army Engineer Division, North Central (USAED, NCD). Mail or otherwise deliver to this address to the attention of Ms. Patricia A. Lawlor, CENCC-PP-PO, within 10 days of receipt of this letter.

Sincerely,


Randall R. Inouye, P.E.
Lieutenant Colonel, U.S. Army
District Engineer

Copy Furnished:

Mr. Dan Gardner
Executive Director
Little Calumet River Basin
Development Commission
8149 Kennedy Avenue
Highland, Indiana 46322

SUPERIOR-DYER JOINT VENTURE

2045 East Dunes Highway P.O. Box M-888
Gary, Indiana 46401
Telephone (219)886-3728

April 6, 1992

Little Calumet River Basin
Development Commission
8149 Kennedy Avenue
Highland, IN 46322

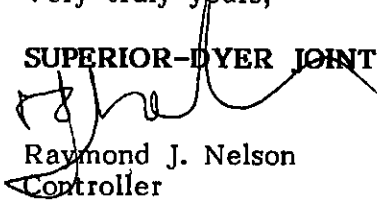
Re: Sand Excavation
Porter County, Indiana

Gentlemen:

Enclosed is our check in the amount of Five Thousand Two Hundred Seventy Dollars (\$5,270.00) representing payment for 17,000 cubic yards of sand removed during February and March, 1992.

Very truly yours,

SUPERIOR-DYER JOINT VENTURE


Raymond J. Nelson
Controller

RJN/df
Enclosure
cc: file



INDIANA DEPARTMENT OF NATURAL RESOURCES

PATRICK R. RALSTON, DIRECTOR

Executive Office
402 W. Washington, Rm. C256
Indianapolis, IN 46204-2212
(317) 232-4020

April 1, 1992

Mr. John T. Hannon, PE
City Engineer
City of Portage
6070 Central Avenue
Portage, Indiana 48368

Dear Mr. Hannon:

RE: Burns Waterway

Thank you for submitting copies of the Burns Waterway Boat Capacity Study prepared by Johnson Johnson & Roy and the Environmental Assessment, Marina Development on the Burns Waterway System prepared by Howard Needles Tammen & Bergendoff for our review.

Approval of the studies by the Department is required in order to satisfy conditions 6 and 12 of your permit (G-12,159) for the dredging of Burns Waterway. Specifically, these conditions state:

"(6) an environmental risk assessment be conducted for these sediments based on sampling generated as per #1 above under State and Federal guidelines. This risk assessment, which should be made available for interagency review, will indicate as to whether or not sediments should be classified and handled as hazardous material"

"(12) the City of Portage submit a detailed plan that demonstrates how they will satisfy I.C. 13-2-4-9 (c) (1) and (3). This plan must be approved by the Department prior to the start of the construction or dredging"

The Division of Law Enforcement has reviewed the studies with respect to the current and future navigational safety of the Burns Waterway and its tributaries. Although the concepts presented are well stated, further definition must be provided prior to our approval. Specifically, we suggest that consideration be given to incorporating the following issues in your plan:

Definitions:

Burns Waterway means the Portage Burns Waterway stream segment beginning at the confluence of the East Branch and the West Branch of the Little Calumet River and proceeding northerly, downstream, to Lake Michigan.

Mr. John T. Hannon, PE
Page Two
April 1, 1992

East Branch means the stream segment of the Little Calumet River beginning at the southern end of the Portage Burns Waterway and proceeding eastwardly, upstream.

West Branch means the stream segment of the Little Calumet River beginning at the southern end of the Portage Burns Waterway and proceeding westwardly, upstream.

Marina Basin means a harbor with access to the Portage Burns Waterway, the East Branch of the Little Calumet River or the West Branch of the Little Calumet River through an access channel.

Minimum channel width means the channel beyond or between structures, poles, pipes, boats, barges, known shoal water of less than 3 feet in depth, or other restrictions to provide free and safe passage of boats. The minimum channel widths shall be as follows:

1. Burns Waterway 80 feet
2. East Branch 40 feet
3. West Branch 45 feet

Development Standards:

1. When a Marina Basin is developed on Burns Waterway, the East Branch upstream to the SR 249 bridge, or the West Branch; all in-channel slips, fuel dock facilities, and launch ramps either owned, leased, or operated by the Marina Basin developer shall be removed from the channel and placed within the Marina Basin. The in-channel slips shall be removed at a rate of not less than 20% per year and the removal process shall not exceed 5 years from the time the Marina Basin is operational. All in-channel slips must be removed from Burns Waterway, the East Branch, and the West Branch by January 1, 2000, regardless of the date the Marina Basin is placed in operation.
2. Upstream of the SR 249 bridge on the East Branch, when a Marina Basin is developed all in-channel slips, fuel dock facilities, and launch ramps either owned, leased, or operated by the Marina Basin developer, that are located downstream of the Marina Basin entrance, shall be removed from the channel. In-channel slips located upstream of the Marina Basin entrance, may be left until additional basins are created upstream. If the Department's Division of Law Enforcement determines that a navigation problem exists, these slips must be angled to relieve congestion.
3. Upstream of the SR 249 bridge on the East Branch, in-channel slips will be required to be angled approximately 30 degrees downstream to receive boats returning from Lake Michigan where Marina Basins are not being developed if the Division of Law Enforcement determines it is necessary.

Mr. John T. Hannon, PE
Page Three
April 1, 1992

4. Where Marina Basins are not being developed, in-channel slips located on Burns Waterway, the East Branch, and the West Branch will be required to angle the slips, approximately 30 degrees downstream and change docking procedures to relieve congestion problems for boats returning from Lake Michigan, if the Division of Law Enforcement determines it is necessary. (Authority IC 14-3-1-14, IC 13-2-4-5, IC 13-2-22-13, IC 13-2-4-9)
5. If the Division of Law Enforcement determines it is necessary, existing in-channel launch facilities will be required to establish staging zones if a Marina Basin is being created upstream from the launch facility or if the launch facility is causing a congestion problem on Burns Waterway, the East Branch, or the West Branch.
6. No new in-channel slips, fuel dock facilities, or launch ramps will be permitted on Burns Waterway, the East Branch, or the West Branch.
7. Marina Basin access channels on opposite sides of Burns Waterway, the East Branch, or the West Branch shall be offset.
8. Minimum dimensions for Marina Basin access channels shall be 5 times in width of the widest boat within the basin.
9. A maximum of 2,070 slips shall be established on the combined Burns Waterway, East Branch, and West Branch system. However, an additional 280 slips may be developed after the Department's Division of Law Enforcement has had an opportunity to observe traffic conditions on Burns Waterway, the East Branch, and the West Branch and agrees to the additional slips.

Local Government Authority:

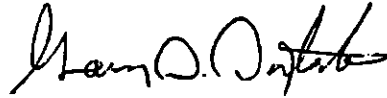
1. The City of Portage shall create ordinances to empower the Port Authority to enforce ordinances on Burns Waterway, the East Branch, and the West Branch.
2. The City of Portage shall create ordinances specific to fulfilling the permit requirements.

We view the inclusion of these recommendations in your boat safety plan as the minimum necessary to satisfy condition 12 of the permit. The Department can provide assistance in the establishment and implementation of some of the recommendations under the authority of IC 14-3-1-14, IC 13-2-4-5, IC 13-2-22-13, IC 13-2-4-9.

Mr. John T. Hannon, PE
Page Four
April 1, 1992

Once again, thank you for the opportunity to review and comment on the documents. We look forward to receiving your revised boat safety plan in the near future. If you require further information regarding any of the recommendations, please contact Lieutenant Lyle Enyeart, Division of Law Enforcement, at (317) 232-0732.

Sincerely,



Gary D. Doxtater
Deputy Director
Dept. of Natural Resources

GDD/MWN/LE

pc: Thomas R. Anderson, Save the Dunes Council
Carl Baxmeyer, Baxmeyer Associates
Lionel Cohen
Stephen Davis, Indiana Department of Natural Resources
Daniel Gardner, Little Calumet River Basin Development Commission
Charlotte J. Read, Save the Dunes Council
Charles Sair, Izaak Walton League

LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION
MONTHLY BUDGET REPORT
APRIL 30, 1992

ACCOUNT	DESCRIPTION	BUDGET AMOUNT	AMOUNT PAID PREVIOUSLY	UNPAID BALANCE	AMOUNT READY FOR PAYMENT	PROJECTED BALANCE
5119	PER DIEM EXPENSES	\$16,000.00	100.00	15,900.00	0.00	\$15,900.00
5311	LEGAL EXPENSES	7,500.00	1,107.99	6,392.01	283.33	6,108.68
5312	NIRPC SERVICES	94,000.00	18,182.94	75,817.06	5,875.00	69,942.06
5323	TRAVEL & MILEAGE	7,500.00	39.00	7,461.00	0.00	7,461.00
5331	PRINTING & ADVERTISING	2,000.00	27.25	1,972.75	21.75	1,951.00
5341	BONDS & INSURANCE	7,500.00	0.00	7,500.00	5,405.50	2,094.50
5361	EMERGENCY MAINTENANCE COSTS	3,000.00	0.00	3,000.00	0.00	3,000.00
5399	MEETING EXPENSES	2,500.00	36.00	2,464.00	31.00	2,433.00
5410	LEGAL SERVICES	50,000.00	6,770.00	43,230.00	2,235.50	40,994.50
5420	PROFESSIONAL SERVICES	250,000.00	61,460.81	188,539.19	30,859.71	157,679.48
5430	PROJECT LAND PURCHASE COSTS	3,902,705.00	77.00	3,902,628.00	39.00	3,902,589.00
5440	PROPERTY/STRUCTURES INSURANCE	25,000.00	14,115.00	10,885.00	0.00	10,885.00
5450	UTILITY RELOCATION COSTS	100,000.00	0.00	100,000.00	9,100.80	90,899.20
5460	PROJECT LAND CAPITAL IMPROVEMENTS	150,000.00	3,740.00	146,260.00	0.00	146,260.00
5470	STRUCTURES CAPITAL IMPROVEMENT	40,000.00	18,345.45	21,654.55	0.00	21,654.55
5480	BURNS WATERWAY BREAKWATER	44,000.00	0.00	44,000.00	0.00	44,000.00
5490	ESCROW ACCOUNT	908,000.00	0.00	908,000.00	0.00	908,000.00
TOTAL:		\$5,609,705.00	\$124,001.44	\$5,485,703.56	\$53,851.59	\$5,431,851.97

C L A I M S R E A D Y F O R P A Y M E N T

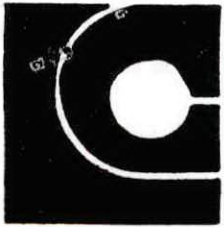
ACCOUNT	VENDOR NAME	AMOUNT	EXPLANATION OF CLAIM
5311	LOUIS M. CASALE	283.33	RETAINER BILLING FOR APRIL, 1992
5312	NIRPC	5,875.00	FOR SERVICES PERFORMED DURING MARCH 1992
5331	FEDERAL EXPRESS CORPORATION	21.75	FOR SERVICES PERFORMED ON 3/31/92
5341	DON POWERS AGENCY, INC.	5405.50	DIRECTORS & OFFICERS LIABILITY POLICY
5399	RIGBY'S RESTAURANT	31.00	MEETING EXPENSES INCURRED ON 4/14/92
5410	LOUIS M. CASALE	2,235.50	LAND AND LAND IMPROVEMENT BILLING 3/27 - 4/29/92
5422	R.W. ARMSTRONG	459.30	COST INCURRED RE: ENGINEERING SERVICES
5422	R.W. ARMSTRONG	412.60	COST INCURRED RE: ENGINEERING SERVICES
5422	ABONMARCHE	4,600.00	COMPLETION OF CHANGE ORDERS: PHASE I, TASK 6 & PHASE III TASK 4
5422	ABONMARCHE	3,250.00	COMPLETION OF PHASE VI, COMPLETION OF INDOT PHASE III AND PHASE II
5423	DIVISION OF WATER	17,200.00	LCRBDC SHARE OF COST OF OPERATION AND MAINTENANCE OF GAGING STATIONS
5423	NIPSCO	203.81	UTILITY BILL FOR PUMPING EXPENSES FROM 3/16 - 4/14/92
5423	CHICAGO TITLE INSURANCE CO.	130.00	TITLE WORK INCURRED ON DC 357 & 121
5423	CHICAGO TITLE INSURANCE CO.	645.00	TITLE WORK INCURRED ON DC 52
5424	BRIAN BLACKMORE	311.00	LAND ACQUISITION/MANAGEMENT SERVICES RENDERED 3/30 - 4/16/92
5424	ROBERT B. STOFFER	1,155.00	LAND ACQUISITION/MANAGEMENT SERVICES RENDERED ON 4/2 - 4/21/92
5424	BRIAN BLACKMORE	180.00	LAND ACQUISITION/MANAGEMENT SERVICES RENDERED 4/21 - 4/30/92
5426	SOUTH SHORE MARINA	1,425.00	MISC. CLEAN UP AT CHASE STREET
5426	SOUTH SHORE MARINA	888.00	INSTALL HANDRAILS AT BURNS WATERWAY BREAKWATER
5431	LAKE COUNTY RECORDERS OFFICE	39.00	RECORDING OF DEEDS ON DC 109, DC 282, & DC 186
5450	LAND ACQUISITIONS, INC.	1,241.34	UTILITY IDENTIFICATION SERVICES THROUGH 3/31/92
5450	LAND ACQUISITIONS, INC.	3,883.66	UTILITY IDENTIFICATION SERVICES THROUGH 4/30/92
5450	R.W. ARMSTRONG	910.50	COST INCURRED RE: SERVICES RENDERED FOR UTILITY RELOCATION
5450	R.W. ARMSTRONG	3,065.30	COST INCURRED RE: SERVICES RENDERED FOR UTILITY RELOCATION
		53,851.59	

LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION
MONTHLY BUDGET REPORT
APRIL 30, 1992

ACCOUNT	DESCRIPTION	BUDGET AMOUNT	AMOUNT PAID PREVIOUSLY	UNPAID BALANCE	AMOUNT READY FOR PAYMENT	PROJECTED BALANCE
5119	PER DIEM EXPENSES	\$16,000.00	100.00	15,900.00	0.00	\$15,900.00
5311	LEGAL EXPENSES	7,500.00	1,107.99	6,392.01	283.33	6,108.68
5312	NIRPC SERVICES	94,000.00	18,182.94	75,817.06	5,875.00	69,942.06
5323	TRAVEL & MILEAGE	7,500.00	39.00	7,461.00	0.00	7,461.00
5331	PRINTING & ADVERTISING	2,000.00	27.25	1,972.75	21.75	1,951.00
5341	BONDS & INSURANCE	7,500.00	0.00	7,500.00	5,405.50	2,094.50
5361	EMERGENCY MAINTENANCE COSTS	3,000.00	0.00	3,000.00	0.00	3,000.00
5399	MEETING EXPENSES	2,500.00	36.00	2,464.00	31.00	2,433.00
5410	LEGAL SERVICES	50,000.00	6,770.00	43,230.00	2,235.50	40,994.50
5420	PROFESSIONAL SERVICES	250,000.00	61,460.81	188,539.19	30,859.71	157,679.48
5430	PROJECT LAND PURCHASE COSTS	3,902,705.00	77.00	3,902,628.00	39.00	3,902,589.00
5440	PROPERTY/STRUCTURES INSURANCE	25,000.00	14,115.00	10,885.00	0.00	10,885.00
5450	UTILITY RELOCATION COSTS	100,000.00	0.00	100,000.00	9,100.80	90,899.20
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		53,851.59	



Little Calumet River Basin Development Commission

8149 Kennedy Avenue Highland, Indiana 46322 (219) 923-1118

ARLENE COLVIN, Chairperson
Mayor of Gary's
Appointment

GEORGE CARLSON, Vice-Chairman
Mayor of Hammond's
Appointment

CLYDE BAUGHARD, Treasurer
Governor's Appointment

WILLIAM CRITSER, Secretary
Governor's Appointment

CHARLES AGNEW
Governor's Appointment

NATHANIEL LEONARD
Lake County Commissioners'
Appointment

STEVE DAVIS
Dept. of Natural Resources'
Appointment

JOHN DEMEO
Governor's Appointment

DAVID SPRINGMAN
Governor's Appointment

WILLIAM TANKE
Porter County Commissioners'
Appointment

VACANCY
Governor's Appointment

DAN GARDNER
Executive Director

May 8, 1992

DRAFT

Randall R. Inouye
LTC, Corps of Engineers
Chicago District
111 N. Canal Street
Chicago, Illinois 60606-7206

Dear Col. Inouye:

The Little Calumet River Basin Development Commission formally requests the geographic project area for the authorized flood control/recreation project along the Little Calumet River in Indiana be designated Lake County. We believe this to most fairly represent the catchment area for application of labor and construction regulations and minority participation goals. The entire flood control/recreation project is physically located in Lake County as support for this request.

Also, the designation of the city of Gary as a "Labor Surplus Area" by the U.S. Department of Labor should be factored into the Corps of Engineers calculations for participation goal setting.

If you need additional information, please feel free to contact me. We look forward to your consideration of this request.

Sincerely,

Arlene Colvin
Chairperson

Dan Gardner
Executive Director

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ATTENDANCE ROSTER

Name of meeting: LCCBDC

Date: 5-7-92

	NAME (please print)	Organization and/or Address	
1	BRIET GOLD	2438 Maplewood Ct.	1
2	Dominic Vasile	2405 River Dr.	2
3	Donald R Shapiro	8230 Wicker Park Dr.	3
4	JIM FLORA		4
5	SAVADH BEIK (Bale)		5
6	Pete E. Mary Jane Zak		6
7	CLA Kennedy	Lake Co. Park Bd.	7
8	JOHN BACH	HILLAND Div. of Public Works	8
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Chairman:

Location: