



Little Calumet River Basin Development Commission

6100 Southport Road

Portage, Indiana 46368

(219)763-0696

Fax (219)762-1653

MEETING NOTICE

8-3

500

**THERE WILL BE A MEETING OF THE
LITTLE CALUMET RIVER BASIN DEVELOPMENT
COMMISSION
AT 6:30 P.M. THURSDAY, APRIL 3, 1997
AT THE COMMISSION OFFICE
6100 SOUTHPORT ROAD
PORTAGE, IN**

500

530

5-89, OK

Ed. Sec.

+ Fume

1-4

5-6

A G E N D A

1. Call to Order by Chairman Robert Huffman
 2. Pledge of Allegiance
 3. Recognition of Visitors, Guests
 4. Approval of minutes of March 6, 1997
 5. Chairman's Report
 6. Executive Director's Report
- Results of meeting held March 7th regarding levee construction in Griffith
 - Meeting scheduled for March 27 with COE on betterment levee construction
 - COE letter regarding Burr Street levee plans

ROBERT HUFFMAN, Chairman
Governor's Appointment

ROBERT TRELO, Vice Chairman
Governor's Appointment

CHARLES AGNEW, Treasurer
Governor's Appointment

EMERSON DELANEY, Secretary
Governor's Appointment

GEORGE CARLSON
Mayor of Hammond's
Appointment

ROGER CHIABAI
Governor's Appointment

ARLENE COLVIN
Mayor of Gary's
Appointment

STEVE DAVIS
Dept. of Natural Resources'
Appointment

JOHN DEMEO
Governor's Appointment

NATHANIEL LEONARD
Lake County Commissioners'
Appointment

WILLIAM TANKE
Porter County's Commissioners'
Appointment

DAN GARDNER
Executive Director

LOUIS CASALE
Attorney

*Let card
for Nathaniel*

7. Reports of Standing Committees

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

- Appraisals, offers, acquisitions, recommended actions
- Corps Real Estate meeting held March 21, 1997
- Action needed on filing of condemnations
- New lessee to take over Chase Street Produce
- Other issues

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

- Transmittal of Commission's share of the Burr Street pump station cost to city of Gary 7
- Meetings held since last Commission meeting
 - Pre-construction meeting with Gary Sanitary District and Atlas (Contractor) on 3/20 to review construction schedule & utility coordination re: pump station at Burr Street
 - COE/city of Gary meeting on 3/27 to review upcoming phases of construction in regard to haul routes and road closings
- Other issues

C. Legislative Committee - George Carlson, Chairman

- State Funding Status
 - Outline for Commission's financial needs over next 5 years 8
- Other issues

D. Marina Development Committee - Bill Tanke, Chairman

- RFP for engineer for Phase II construction
- Staff met with John Hannon, Ron Schults and Jeff Bartoszek
- Committee meeting to be scheduled w/city personnel
- Other issues

E. Finance/Policy Committee - Charles Agnew, Treasurer

- Financial status report
- Approval of claims for March 1997
- \$50,000 placed in design escrow account
- Other issues

9-10
11-12

8. Other Business

9. Statements to the Board from the floor

10. Set date for next meeting; adjournment

MINUTES OF THE LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION
HELD AT 6:30 P.M. THURSDAY, MARCH 6, 1997
AT THE COMMISSION OFFICE
6100 SOUTHPORT ROAD
HIGHLAND, INDIANA

Chairman Bob Huffman called the meeting to order at 6:40 p.m.
Seven (7) Commissioners were present. Pledge of Allegiance was
recited. Quorum was declared and guests were recognized.

Development Commissioners:

Robert Huffman
Emerson Delaney
William Tanke
Steve Davis
Roger Chiabai
Charles Agnew
George Carlson

Visitors:

Jim Flora - RWarmsstrong
Denis Buksa - Munster
Jomary Crary - IDNR, Div. of Water
Pete Zak - South Shore Marina
R. L. Frum - Lefty's Coho

Staff:

Dan Gardner
Lou Casale
Melissa Stefanovich
James Pokrajac
Judy Vamos
Sandy Mordus

The minutes of the February 6, 1997 meeting were approved by a
motion from Roger Chiabai; motion seconded by Chuck Agnew; motion
passed unanimously.

Executive Director's Report - Mr. Gardner referred to the letter
from NAFSMA acknowledging our membership in their organization. We
will now start receiving publications from them. We will pass onto
Commissioners any pertinent publications staff thinks they would be
interested in.

Mr. Gardner informed the Board that staff will be meeting tomorrow
with town officials of Griffith, Richard Kortenhoven, COE, DNR and
Lawson-Fisher in regards to the levee segment from Cline Ave.
eastward to EJ&E RR. A private developer, R. Kortenhoven, plans to
construct a portion of a levee in that vicinity. The town of
Griffith will need to improve about 600' of existing levee. The
levee will have to be built up to 100 year level with freeboard.
It needs to be that elevation in order to obtain a DNR permit. A
third segment of levee is unbuilt and uncommitted to at this time.
Mr. Kortenhoven is ready to build but is lacking a permit. Efforts
are ongoing to obtain that permit.

Land Acquisition Committee - Committee Chairman Chuck Agnew referred to the COE letter in agenda packet accepting the Right-of-Entry for IV-2B without the vacation of streets, relying on the June 12, 1996 Street and Alley Agreement in lieu thereof.

Mr. Agnew also reported that all agreements are in place that allow us to sign the ROE for Recreation Phase 1. Mr. Gardner added that we will do some press releases and that the city of Hammond will plan a signing ceremony for OxBow Park.

Project Engineering Committee - Committee Chairman Bob Huffman spoke on the flood warning and preparedness meeting held on February 25th at the Lake County Emergency Management Agency. It was very well attended by all five communities involved, COE, IDNR, SEMA, USGS, NIPSCO and others. Mr. Gardner added that, from the demonstration, he thinks everyone could really see, firsthand, how this tool will really be helpful to everyone.

Maintenance was also discussed. We need to develop a mechanism and funding source for maintenance - not only in flood times, but all the time. Mr. Pokrajac added that this meeting was an excellent opportunity to present to everyone how this will interact for their respective community. Some communities have not submitted emergency plans yet but will do so very soon. It was stressed that it is critical that emergency plans be in place before there is an emergency.

Legislative Committee - Committee Chairman George Carlson referred to the news article in the agenda packet listing projects that were included in the state budget that was approved by the House Ways and Means Committee and will now be forwarded onto the Senate for approval. \$2 million was included for the Development Commission. Mr. Gardner added that \$2 million was also included for marina development in Portage. (This will allow Phase 2 additional slip development).

Mr. Gardner stated that as soon as the session is over and the State Budget Committee meets, it is imperative that we be on their agenda for drawdown of the '91 appropriated funds. We are at a all-time low of available monies to draw upon.

Mr. Carlson and Mr. Gardner both expressed gratitude to the legislators for their support.

Marina/Breakwater Committee - Committee Chairman Bill Tanke referred to the letter to John Hannon requesting the second bond payment from the city. That payments amounts to \$28,643.84. Mr. Tanke made a motion to approve the marina claim sheet listing the \$28,643.84 and another \$48.25 to NBD for year end analysis bank charge; motion seconded by Roger Chiabai; motion passed unanimously.

He informed the Board that a new Request for Proposals has been developed by the city for Phase 2 marina development. If we were to assume that the \$2 million is secured for the LMMDC for Portage marina development, we should be able to start constructing about the end of the boating season this year.

Mr. Tanke referred to the Abonmarche letter regarding some of the wood pilings heaving. They have determined that it is not a defective installation by the contractor but rather the wood pilings have jacked because of the ice uplift from the winter season. They are currently seeking estimates for repair cost.

Finance/Policy Committee - Treasurer Chuck Agnew gave the financial report. He referred to a revised claim sheet distributed to the Board members where a claim for the City of Gary for the Burr Street pump station construction has been added. Mr. Agnew made a motion to approve the financial status statement for January and approve the claims for payment totaling \$452,067.39; motion seconded by Roger Chiabai; motion approved unanimously.

He also stated that we have received the IDNR letter requesting the Commission's share of the yearly cost of operation and maintenance of several gaging stations that amounts to \$17,200.

Mr. Gardner added that the State Board of Accounts has just finished their '94 and '95 audit of the Commission. One item was noted in that we have the tax escrow fund line overdrawn in 1995. Mr. Gardner will respond in writing to that item giving reason why and how we will work to correct it.

Other Business - No other Commission business at this time.

Statements from the floor - Bob Frum from Lefty's Coho, inquired whether the City has realized a tax benefit from the marina construction. He understood that the public city marina was suppose to create tax dollars. Mr. Gardner explained how the process proceeded in that the breakwater construction was a 50/50 cost share between the Federal government and the Commission who used State dollars to account for our share. \$1.7 million of State tax dollars financed our portion of the breakwaters. The COE

LCRBDC Minutes
March 6, 1997
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calculated a recreational/economic benefit which resulted in an obligation to the Commission to see constructed a ±200 slip public use marina.

There being no further business, the next regular Commission meeting was scheduled for Thursday, April 3, 1997 in Portage.

**DEPARTMENT OF THE ARMY**

CHICAGO DISTRICT, CORPS OF ENGINEERS

111 NORTH CANAL STREET

CHICAGO, ILLINOIS 60606-7206

27 February 1997

REPLY TO
ATTENTION OF

Programs and Project Management Division
Project Management Branch

Mr. Dan Gardner
Little Calumet River Basin
Development Commission
6100 Southport Road
Portage, Indiana 46368

Dear Mr. Gardner:

This letter is written as a follow up to our conversation in the February 20 1997 real estate meeting. At the meeting I left with you three copies of the draft Burr Street Betterment Levee Feature Design Memorandum (FDM). We would like you to review and comment on this draft FDM. Your prompt response is needed so that we can finalize this FDM and move to the next step which is developing the Plans and Specifications (P&S) for this project.

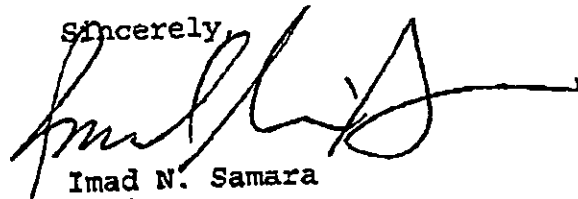
As I stated in the meeting, for the construction to continue on the Little Calumet River Project, it is very critical that Burr Street Levee be in construction by the summer of 1998. The reason behind that is the Betterment Levee, as you know, is to be built in place of the flood proofing. The sequence of construction would have been that the flood proofing would be done first before we start constructing the levees. Now that the Burr Street Betterment levee is the implemented plan, delay was encountered when we changed the course of work from preparing Plans and Specifications for the flood proofing to preparing the betterment levee FDM. As the construction continues in the East Reach of this project, the Betterment Levee area is being impacted with higher flood stages. And now that Stage IV-2B is scheduled for award in the summer of 1997, it is very important that the Betterment Levee construction overlaps the construction of IV-2B. What this means is that Burr Street Betterment Levee will have to be ready for construction in the summer of 1998. For us to meet such a schedule we have to get back to work on this FDM as soon as possible. We would like your comments to be at our offices no later than March 21 1997. This will allow us to continue work on the FDM and complete it in June 1997. This will allow us to be on schedule to award a construction contract in June of 1998.

It is also necessary that any outstanding issues have to be resolved now. One issue that I would like to bring up is your concerns about the levee alignment running to the EJ & E Rail Road embankment rather than the way it is shown in the FDM. My suggestion in the past and still is to delay this decision until the Cady Marsh Ditch FDM is completed. This change can be dealt with in the Plans and Specifications phase. The one item connected with this issue that can not be delayed is obtaining geotechnical borings along the EJ & E alignment. If you think there is a slight possibility you will request the change in the levee alignment, I suggest that your office initiate a contract to obtain this information. I would offer the assistance of our geotechnical engineer Leslie Tacon to help you with this task. This geotechnical work can delay the schedule if it is not done now.

The last item that I need to bring up is that presently this project is out of funds. For us to get back and work on this project we need additional funds. In accordance with article 3 of the Memorandum of Agreement executed January 8, 1992, for the Burr Street Betterment Levee, to complete this FDM we are requesting an additional amount of \$50,000. This money is needed to cover the in-house review process, the appraisals review and the work to complete the FDM. This shortage been encountered as a result of trying to resolve the pump station issues with the City of Gary and resolving the levee alignment.

If you have any questions please contact Imad Samara at (312) 353-6400 Ext. 3054.

Sincerely,



Imad N. Samara
Project Manager



Little Calumet River Basin Development Commission

6100 Southport Road

Portage, Indiana 46368

(219)763-0696
Fax (219)762-1653

March 18, 1997

ROBERT HUFFMAN, Chairman
Governor's Appointment

ROBERT TRELO, Vice Chairman
Governor's Appointment

CHARLES AGNEW, Treasurer
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WILLIAM TANKE
*Porter County's Commissioners'
Appointment*

DAN GARDNER
Executive Director

LOUIS CASALE
Attorney

Mr. Roland Elvambuenia
City Engineer
City of Gary
401 N. Broadway
Gary, Indiana 46402

Dear Roland:

I am writing you to inform you that at the March 6th Board meeting of the Little Calumet River Basin Development Commission, the Board approved for payment the amount of \$384,399 as previously indicated available for the Burr Street pump station. It will be made available payable to the city of Gary as the identified local project sponsor with INDOT.

The Board is also cognizant of two overall project cost reductions that should reduce the needed participation of the Commission as well as the Lake County Highway Department and the city of Gary. We are aware the actual bid amount came in at \$200,000 under the State's estimate and also an additional \$464,000 in Federal funding was made available to cover 80% Federal participation in the entire project, including the increased size in the pump station.

Based on these two cost reductions, the Development Commission board members feel that the Commission's share of the project should be appropriately reduced. They noted the \$384,399 amounts to 83.5% of the needed local share for the total pump station project; and 60% of the local share required for the entire construction project, thus helping reduce needed local share required by Lake County and the city of Gary. This should be more than adequate to meet the Commission's obligation toward the project and, therefore, it is the Board's position that there should be no need for further contributions.

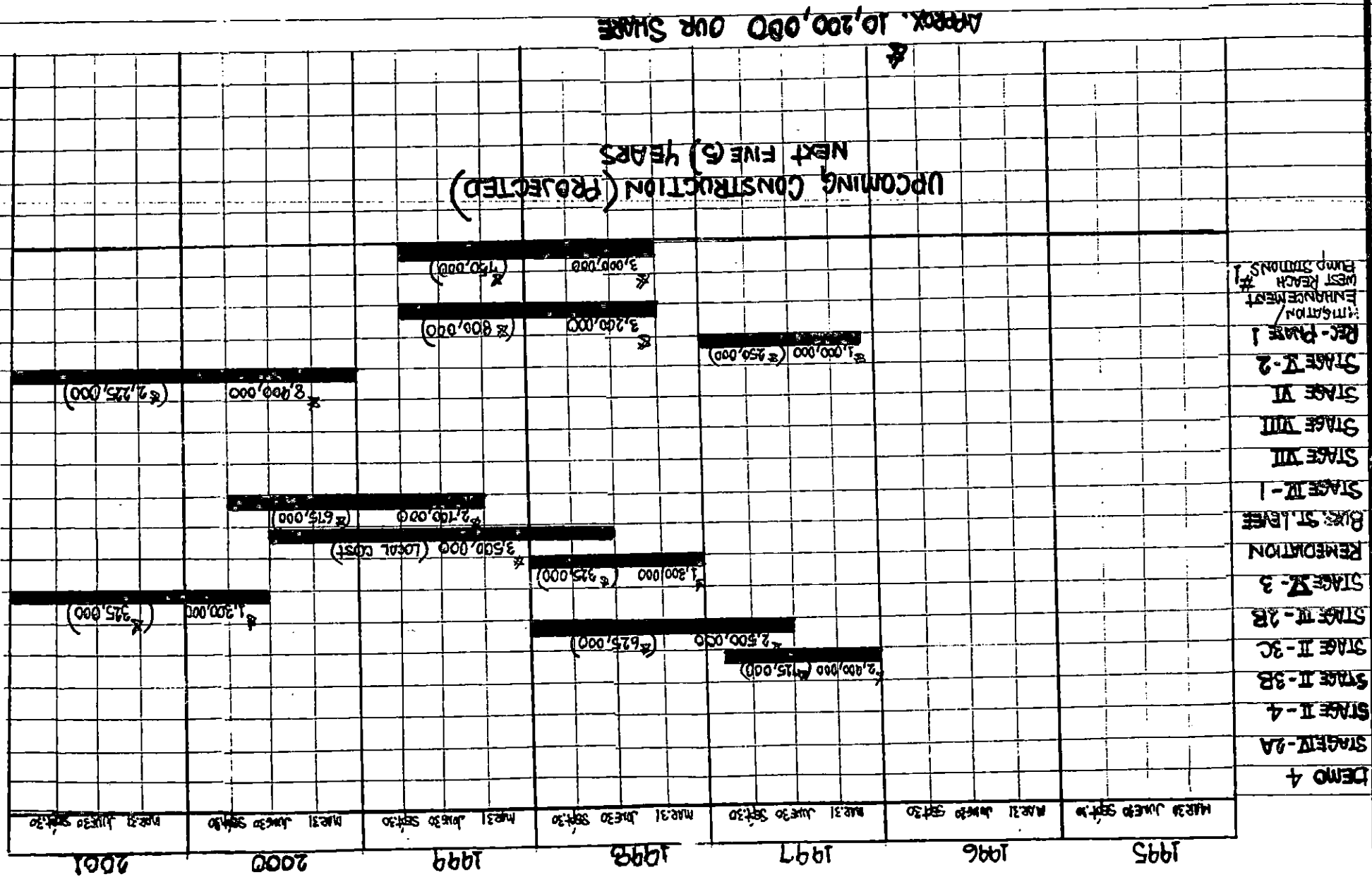
We feel this approach benefits all cooperating parties. If there is need for any further discussion, please feel free to call me at 219/763-0696. Thank you for your cooperation.

Sincerely,

Dan Gardner
Executive Director

/sjm

cc: Jim Meyer, Gary Sanitary District attorney
Arnie Muzumdar, North-West Engineering
Mark Malczewski, Lake County Highway superintendent



LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION

FINANCIAL STATEMENT

JANUARY 1, 1997-FEBRUARY 28, 1997

CASH POSITION - JANUARY 1, 1997

CHECKING ACCOUNT		
LAND ACQUISITION	751,438.05	
GENERAL FUND	89,384.61	
TAX FUND	(292.56)	
INVESTMENTS	1,016,000.00	
ESCROW ACCOUNT INTEREST	90,968.84	
		1,947,498.94

RECEIPTS - JANUARY 1, 1997 - FEBRUARY 28, 1997

LEASE RENTS	4,700.00	
INTEREST INCOME	16,659.20	
ESCROW ACCOUNT INTEREST	1,529.52	
REIMBURSEMENT FOR TAXES	243.46	
KRBC REIMBURSEMENT RE: TELEPHONE CHARGE	311.62	
TOTAL RECEIPTS		23,443.80

DISBURSEMENTS - JANUARY 1, 1997 - FEBRUARY 28, 1997

ADMINISTRATIVE		
1996 EXPENSES PAID IN 1997	73,889.65	
PER DIEM	5,550.00	
LEGAL SERVICES	992.66	
NIRPC	22,985.95	
TRAVEL & MILEAGE	900.00	
PRINTING & ADVERTISING	459.68	
TELEPHONE EXPENSE	1,360.29	
MEETING EXPENSE	1,165.50	
LAND ACQUISITION		
LEGAL SERVICES	17,676.79	
APPRAISAL SERVICES	3,900.00	
ENGINEERING SERVICES	11,868.01	
LAND PURCHASE CONTRACTUAL	887.00	
FACILITIES/PROJECT MAINTENANCE SERVICES	970.00	
LAND MANAGEMENT SERVICES	17,580.18	
SURVEYING SERVICES	4,850.00	
PROPERTY & STRUCTURE COSTS	8,748.17	
PROPERTY & STRUCTURES INSURANCE	534.00	
UTILITY RELOCATION SERVICES	472.50	
LAND CAPITAL IMPROVEMENT	950.00	
TOTAL DISBURSEMENTS:		66,482.93

CASH POSITION - JANUARY 31, 1997

CHECKING ACCOUNT		
LAND ACQUISITION	643,166.93	
GENERAL FUND	148,983.12	
TAX FUND		
INVESTMENTS	1,016,000.00	
ESCROW ACCOUNT INTEREST	92,498.36	
		1,900,648.41

LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION
MONTHLY BUDGET REPORT, MARCH 1997

		1997							6 MONTH	UNALLOCATED
		BUDGET	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	ALLOCATED	BUDGETED
									TOTAL	BALANCE
5801	PER DIEM EXPENSES	16,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16,000.00
5811	LEGAL EXPENSES	7,500.00	283.33	283.33	409.33	0.00	0.00	0.00	975.99	6,524.01
5812	NIRPC SERVICES	125,000.00	8,478.08	9,090.15	8,279.43	0.00	0.00	0.00	25,847.66	99,152.34
5821	TRAVEL/MILEAGE	15,000.00	0.00	15.00	11.00	0.00	0.00	0.00	26.00	14,974.00
5822	PRINTING/ADVERTISING	3,000.00	59.68	23.13	0.00	0.00	0.00	0.00	82.81	2,917.19
5823	BONDS/INSURANCE	7,500.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7,500.00
5824	TELEPHONE EXPENSES	7,000.00	457.80	510.18	336.44	0.00	0.00	0.00	1,304.42	5,695.58
5825	MEETING EXPENSES	10,000.00	293.86	84.29	236.33	0.00	0.00	0.00	614.48	9,385.52
5838	LEGAL SERVICES	125,000.00	8,888.02	9,969.89	9,699.00	0.00	0.00	0.00	28,556.91	96,443.09
5840	PROFESSIONAL SERVICES	500,000.00	17,727.38	38,005.55	19,655.60	0.00	0.00	0.00	75,388.53	424,611.47
5860	PROJECT LAND PURCHASE EXP.	2,689,238.00	1,650.00	7,903.37	2,829.68	0.00	0.00	0.00	12,383.05	2,676,854.95
5881	PROPERTY/STRUCTURE INS.	25,000.00	534.00	0.00	0.00	0.00	0.00	0.00	534.00	24,466.00
5882	UTILITY RELOCATION EXP.	1,000,000.00	171,859.00	682.50	2,047.50	0.00	0.00	0.00	174,589.00	825,411.00
5883	PROJECT LAND CAP. IMPROV.	150,000.00		1,500.00	72,047.00	0.00	0.00	0.00	73,547.00	76,453.00
5884	STRUCTURES CAP. IMPROV.	40,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40,000.00
5891	DNR/SHORELINE SAND FUND	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5892	ESCROW ACCOUNT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4,720,238.00	210,231.15	68,067.39	115,551.31	0.00	0.00	0.00	\$393,849.85	\$4,326,388.15

		1997							12 MONTH	UNALLOCATED
		BUDGET	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	ALLOCATED	BUDGETED
									TOTAL	BALANCE
5801	PER DIEM EXPENSES	16,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16,000.00
5811	LEGAL EXPENSES	7,500.00	0.00	0.00	0.00	0.00	0.00	0.00	975.99	6,524.01
5812	NIRPC SERVICES	125,000.00	0.00	0.00	0.00	0.00	0.00	0.00	25,847.66	99,152.34
5821	TRAVEL/MILEAGE	15,000.00	0.00	0.00	0.00	0.00	0.00	0.00	26.00	14,974.00
5822	PRINTING/ADVERTISING	3,000.00	0.00	0.00	0.00	0.00	0.00	0.00	82.81	2,917.19
5823	BONDS/INSURANCE	7,500.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7,500.00
5824	TELEPHONE EXPENSES	7,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,304.42	5,695.58
5825	MEETING EXPENSES	10,000.00	0.00	0.00	0.00	0.00	0.00	0.00	614.48	9,385.52
5838	LEGAL SERVICES	125,000.00	0.00	0.00	0.00	0.00	0.00	0.00	28,556.91	96,443.09
5840	PROFESSIONAL SERVICES	500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	75,388.53	424,611.47
5860	PROJECT LAND PURCHASE EXP.	2,689,238.00	0.00	0.00	0.00	0.00	0.00	0.00	12,383.05	2,676,854.95
5881	PROPERTY/STRUCTURE INS.	25,000.00	0.00	0.00	0.00	0.00	0.00	0.00	534.00	24,466.00
5882	UTILITY RELOCATION EXP.	1,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00	174,589.00	825,411.00
5883	PROJECT LAND CAP. IMPROV.	150,000.00	0.00	0.00	0.00	0.00	0.00	0.00	73,547.00	76,453.00
5884	STRUCTURES CAP. IMPROV.	40,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40,000.00
5891	DNR/SHORELINE SAND FUND	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5892	ESCROW ACCOUNT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4,720,238.00	0.00	0.00	0.00	0.00	0.00	0.00	\$393,849.85	\$4,326,388.15

CLAIMS PAYABLE FOR MARCH 1997

ACCT	VENDOR NAME	AMOUNT	EXPLANATION OF CLAIM
5811	LOUIS CASALE	283.33	LEGAL SERVICES FOR MARCH 1997
5811	LOUIS CASALE	126.00	ADDITIONAL LEGAL SERVICES FOR MARCH 1997
5812	NIRPC	8,279.43	SERVICES RENDERED FOR FEBRUARY 1997
5821	SANDY MORDUS	11.00	MILEAGE FOR PERIOD ENDING 3/21/97
5824	GTE NORTH	63.75	MODEM TELEPHONE SERVICE FOR 2/28/97-3/28/97
5824	MCI	272.69	SERVICE RENDERED 2/15/97-3/14/97(KRBC PORTION 35.82, TOTAL BILL 308.51)
5825	SAND RIDGE BANK	22.72	MEETING EXPENSES INCURRED AT 3/22/97 EARLY MORNING RETREAT
5825	SANDY MORDUS	14.76	MEETING EXPENSE INCURRED AT COE MEETING 3/21/97
5825	RIGBY'S RESTAURANT & LOUNGE	125.00	BILLING FOR RENTAL OF ROOM FOR RETREAT MEETING 3-24-97
5825	RIGBY'S RESTAURANT & LOUNGE	73.85	EXPENSES INCURRED AT STAFF RETREAT MEETING 3/22/97
5838	LOUIS CASALE	9,699.00	LAND ACQUISITION LEGAL SERVICES 2/26/97-3/24/97
5841	O'TOOLE, LUCAS & ASSOCIATES	1,050.00	ADDENDUM TO DEEP RIVER BORROW SITE APPRAISAL
5842	R. W. ARMSTRONG	6,217.80	PROFESSIONAL SERVICES FOR PERIOD ENDING 3/14/97
5843	CHICAGO TITLE INSURANCE COMPANY	270.00	TITLE WORK PERFORMED ON DC-107
5843	TICOR TITLE INSURANCE COMPANY	270.00	TITLE WORK PERFORMED ON DC-266
5843	LAKE COUNTY RECORDERS OFFICE	20.00	RECORDING OF DEEDS FOR DC-190
5843	LAKE COUNTY RECORDERS OFFICE	10.00	RECORDING OF DEEDS FOR DC-142
5843	LAKE COUNTY RECORDERS OFFICE	10.00	RECORDING OF DEEDS FOR DC-160
5843	LAKE COUNTY RECORDERS OFFICE	10.00	RECPRDOMG PF DEEDS FPR DC-181
5843	LAKE COUNTY RECORDERS OFFICE	20.00	RECORDING OF DEEDS FOR DC-256
5843	LAKE COUNTY RECORDERS OFFICE	10.00	RECORDING OF DEEDS FOR DC-387A
5843	LAKE COUNTY RECORDERS OFFICE	20.00	RECORDING OF DEEDS FOR DC-561
5844	JUDITH VAMOS	16.25	FEBRUARY MILEAGE
5844	JUDITH VAMOS	2,762.50	LAND ACQUISITION/MANAGEMENT SERVICES FOR 2/18/97-2/28/97
5844	JUDITH VAMOS	1,806.05	LAND ACQUISITION/MANAGEMENT SERVICES FOR 3/3/97-3/14/97
5844	JAMES E. POKRAJAC	130.50	FEBRUARY MILEAGE
5844	JAMES E. POKRAJAC	2,762.50	LAND ACQUISITION/MANAGEMENT SERVICES FOR 2/17/97-2/28/97
5844	JAMES E. POKRAJAC	2,470.00	LAND ACQUISITION/MANAGEMENT SERVICES FOR 3/3/97-3/13/97
5847	COLE ASSOCIATES	2,000.00	SURVEY COSTS INCURRED AT GEORGIA STREET II-3A
5861	STAR REGISTER PUBLICATIONS	33.55	PUBLICATION OF NOTICE FOR DC-185
5861	STAR REGISTER PUBLICATIONS	48.13	PUBLICATION OF SUMMONS FOR DC-185
5861	DELLA GROSS	2,250.00	PURCHASE PRICE OF DC-160
5861	RONALD COHEN & THOMAS DOGAN	500.00	PURCHASE PRICE OF DC-569
5882	R.W.ARMSTRONG	2,047.50	UTILITY RELOCATION FOR PERIOD ENDING 3/14/97
5883	CHESTER INC	30,601.00	PARTIAL PAYMENT FOR GREENHOUSE CONSTRUCTION INVOICE # 38575
5883	CHESTER INC	41,047.00	PARTIAL PAYMENT FOR GREENHOUSE CONSTRUCTION INVOICE #38590
5883	CITY OF GARY	389.00	ADD'L COST INCURRED FOR BURR STREET PUMP STATION CONSTRUCTION

\$115,551.31



**NORTHWESTERN INDIANA
REGIONAL PLANNING COMMISSION**

6100 Southport Road • Portage, Indiana 46368

Phone: 219/763-6060 Fax: 219/762-1653

To: Little Calumet River Basin
Development Commission

Contract Code: P-LCRBDC

For: Services Performed February 1997

Internal Code: P217

Date: March 12, 1997

Invoice No: 2/2

I N V O I C E

Salaries and Fringe benefits: Dan Gardner & Sandy Mordus	6,400.00
Room Rental for Additional LCRBDC Staff	540.00
Accounting Services	465.00
Facsimile Machine @ \$5.00/Mo. Plus Attachments	22.42
Postage: February, 1997	155.23
Copying Charges @ \$5.00/Mo. Plus \$.06/copy (2,799)	172.94
Graphics/Printing & Clerical Time @ \$20/Hr (Attachments) (34 hrs)	680.00
Staff Mileage/Expenses:	0.00
Other Charges (Attachments) Long Distance (3.34)	3.34
Less Credit (1 Signature Plate)	(159.50)
TOTAL: February 1997	8,279.43
OUTSTANDING PAYMENT DUE:	0.00
TOTAL DUE:	\$ 8,279.43



Little Calumet River Basin Development Commission

6100 Southport Road

Portage, Indiana 46368

(219)763-0696
Fax (219)762-1653

March 31, 1997

ROBERT HUFFMAN, Chairman
Governor's Appointment

ROBERT TRELO, Vice Chairman
Governor's Appointment

CHARLES AGNEW, Treasurer
Governor's Appointment

EMERSON DELANEY, Secretary
Governor's Appointment

GEORGE CARLSON
*Mayor of Hammond's
Appointment*

ROGER CHIABAI
Governor's Appointment

ARLENE COLVIN
*Mayor of Gary's
Appointment*

STEVE DAVIS
*Dept. of Natural Resources'
Appointment*

JOHN DEMEO
Governor's Appointment

NATHANIEL LEONARD
*Lake County Commissioners'
Appointment*

WILLIAM TANKE
*Porter County's Commissioners'
Appointment*

DAN GARDNER
Executive Director

LOUIS CASALE
Attorney

Mr. Roland Elvambuena
City Engineer
City of Gary
401 N Broadway
Gary IN 46402

Dear Roland,

Enclosed, for your information, is a copy of the ongoing contracts from last year and the haul routes we have been using. Also enclosed is a copy of the proposed haul routes for the upcoming 1997 construction season. As we had discussed with the army corps on March 27, 1997, we would request that you present this to the Board of Public Works at the upcoming meeting scheduled for April 2. This information includes which streets you would allow loaded, or empty, trucks to travel.

In addition, we have several road closures during the upcoming construction year including Clark Street north of the Little Calumet River, Harrison Street south of the Little Calumet River, and Georgia Street north of 32nd Avenue. All three of these closures will be to do a road raising to bring the elevation up to the 200 year level of protection and allow minimum flood control during a major event. Clark Street will have culverts installed underneath to allow drainage to flow from west to east to the Little Calumet River. It is our intent to notify you in writing a minimum of 15 days prior to our start of construction. In addition, it is our intent that Clark Street will be closed no longer than 60 days, Harrison Street no longer than 30 days, and Georgia Street no longer than 60 days.

We would like to minimize the impact of construction to the City of Gary during this upcoming season and realize the extent of the amount of work that will be completed during this season. We are working toward our goal of completing all of the flood control work in Gary as quickly as land and money are available to do so. Any questions regarding this information may be directed to me at 763-0696 in Portage.

Sincerely,

James E. Pokrajac, Agent
Land Acquisition/
Management/Engineering

cc: Tom Deja
Imad Samara

28 MARCH 1997

CURRENT CONTRACTS/CURRENT HAUL ROUTES

A. STAGE IV: - PHASE 2A:

1. BURR ST. TO CLARK ST. NORTH OF RIVER

LOADED TRUCKS: BURR ST., RIDGE ROAD AND CHASE ST.
EMPTY TRUCKS: CLARK ST., RIDGE ROAD AND CHASE ST.

B. STAGE II - PHASE 3B:

1. HARRISON ST. TO GEORGIA ST. SOUTH OF RIVER

LOADED TRUCKS: BROADWAY
EMPTY TRUCKS: HARRISON ST., GEORGIA ST. AND RIDGE ROAD

C. STAGE II - PHASE 4:

1. BROADWAY TO GEORGIA ST. SOUTH OF I-80/94

LOADED TRUCKS: BROADWAY ST. AND RIDGE ROAD
EMPTY TRUCKS: GEORGIA ST. AND RIDGE ROAD

2. GEORGIA ST. TO MARTIN LUTHER KING DR. SOUTH OF I-80/94

LOADED TRUCKS: MARTIN LUTHER KING DR. AND RIDGE ROAD
EMPTY TRUCKS: GEORGIA ST. AND RIDGE ROAD

3. GEORGIA ST. TO I-65 RAMP WESTBOUND TO I-80/94; NORTH OF I-80/94

LOADED TRUCKS: MARTIN LUTHER KING DR. AND RIDGE ROAD
EMPTY TRUCKS: GEORGIA ST. AND RIDGE ROAD

D. LANDSCAPING:

1. VARIOUS LOCATIONS

LOADED TRUCKS: CHASE ST., GRANT ST., BROADWAY, MARTIN
LUTHER KING DR., RIDGE ROAD
EMPTY TRUCKS: HARRISON ST., GEORGIA ST. AND RIDGE ROAD

28 MARCH 1997

FY-97 UPCOMING CONTRACTS/PROJECTED HAUL ROUTES

A. STAGE II - PHASE 3B:

1. HARRISON TO GEORGIA ST. SOUTH OF RIVER

ROAD CLOSURE: GEORGIA STREET - 60 CALENDAR DAYS FOR
ROAD RAISE

B. STAGE IV - PHASE 2B:

1. CLARK ST. TO CHASE ST. NORTH OF RIVER

LOADED TRUCKS: CHASE ST., CLARK ST.
EMPTY TRUCKS: CHASE ST., CLARK ST., AND RIDGE ROAD

ROAD CLOSURE: CLARK STREET - 60 CALENDAR DAYS FOR ROAD
RAISE

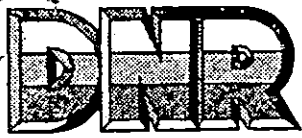
NOTE: THE ABOVE ROUTES ASSUME USE OF GOVERNMENT FURN-
ISHED BORROW SITE AT CHASE ST.

C. STAGE II - PHASE 3C-2:

1. GRANT ST. TO HARRISON ST. SOUTH OF RIVER

LOADED TRUCKS: GRANT ST.
EMPTY TRUCKS: HARRISON ST., 33RD AVENUE, BROADWAY AND
RIDGE ROAD

ROAD CLOSURE: HARRISON STREET - 30 CALENDAR DAYS FOR
ROAD RAISE



INDIANA DEPARTMENT OF NATURAL RESOURCES

Division of Water
402 W. Washington St., Rm. W264
Indianapolis, Indiana 46204-2748
317-232-4160
FAX: 317-233-4579

LARRY D. MACKLIN, DIRECTOR

March 25, 1997

Town of Griffith
111 North Broad Street
Griffith, IN 46319

Re: Application No. FW-16,109
(Relocation of an existing pump station, including reconstruction of an existing levee, along the south overbank of the Little Calumet River at Griffith, Lake County)

Dear Town Council:

Reference is made to a letter dated September 24, 1996 from Lawson-Fisher Associates P.C., requesting approval as a flood control levee for the segment of the proposed earthen embankment to be reconstructed along the south boundary of the above-mentioned project previously approved by the Department of Natural Resources on August 11, 1995. The proposed segment of the earthen embankment to be upgraded for flood control purposes is located approximately 2,600' south of the Cline Avenue crossing over the Little Calumet River and extends east from Cline Avenue along the southern property boundary for a distance of approximately 1,100' in the S½, SW¼, NW¼, of Section 23, Township 36 North, Range 9 West, at Griffith, Calumet Township, Lake County.

The portions of the previously-approved project description, which will be affected by your request, are as follows:

... the reconstruction of approximately 4,026 linear feet of an existing earthen embankment so that the new embankment will have an 18' crest width and 2:1 side slopes. Details of the project are contained in plans and information received at the Division of Water on May 2, 1994; March 24, 1995; and April 3, 1995.

Based on the information received at the Division of Water on September 25, 1996, the portions of the above-mentioned project description for the original permit will be amended as follows:

... the reconstruction of approximately 4,026 linear feet of an existing earthen embankment to an 18' crest width and 2:1 side slopes. Additionally, the southernmost segment of the embankment located between Stations 50+25 and 61+27 will be reconstructed to a minimum crest elevation of 602.2', NGVD, a crest width of 18', and 2:1 side slopes for status as an approved flood control levee. Details of the project are contained in plans and information received at the Division of Water on May 2, 1994; March 24, 1995, April 3, 1995; and September 25, 1996.

"EQUAL OPPORTUNITY EMPLOYER"



PRINTED ON RECYCLED PAPER

Letter to Town of Griffith
March 25, 1997
Page Two

Department staff has completed its review of your proposed modifications to the plans previously approved under Application No. FW-16,109 and determined that the proposed south levee segment will provide 3.2' of freeboard above the 100-year flood elevation of 599.0', NGVD, at the project site and will meet the stability requirements for different loading conditions, including earthquake conditions, normal pool, and elevated pool at the 100-year flood elevation provided it is constructed according to the design plans and specifications received at the Division of Water on September 25, 1996. Approval is, therefore, granted for classification of the proposed south levee segment, between Stations 50+25 and 61+27 only, as a flood control levee.

This letter should be attached to the existing permit and displayed at the project site. The Division of Water will place a copy in our permit file to be retained as a permanent part of the application. **All conditions listed on the original permit must be followed in order for the project to be in compliance.**

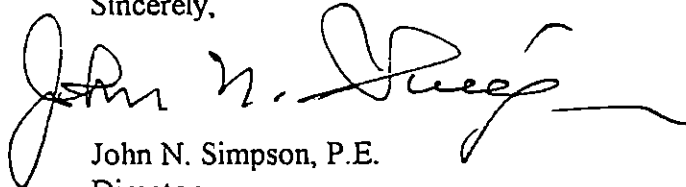
You should not construe this letter to be a local building permit, or a waiver of the provisions of local building or zoning ordinances.

You may also have to obtain a permit from the Corps of Engineers under Section 404 of the Clean Water Act or Section 10 of the Rivers and Harbors Act. Information relative to the Corps of Engineers permits may be obtained from:

U.S. Army Corps of Engineers
Detroit District Office
P.O. Box 1027
Detroit, Michigan 48231
Telephone (313) 226-2218

Thank you for your patience in this matter. If you have any questions, please contact George C. Bowman, P.E., Stream Permits Section Head, Division of Water at (317) 232-5660.

Sincerely,

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

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

JNS/GCB/maa

pc: Dennis A. Zebell, P.E., Lawson-Fishers Associates P.C.
Little Calumet River Basin Development Commission
Lake County Drainage Board
Detroit District, U.S. Army Corps of Engineers

DEEP RIVER PARK - RESERVOIR AND DAM EMBANKMENT
PRELIMINARY ENGINEER'S COST ESTIMATE

-- indicates price
remains the same

Item	Description	Qty	Unit	Unit Price	Amount
23 ft. dam					
EMBANKMENT, RESERVOIR AND EMERGENCY SPILLWAY					
1.	Temporary Haul Road	1	L.S.	-	1,000.00
2.	Clearing and Grubbing	7.5 Acres		500.00	3,750.00
3.	Top Soil Removal (Stripping)	14,000	CYS	2.00	28,000.00
4.	Common Excavation and Embankment Fill & Compaction	16,600	CYS	2.85	47,310.00
5.	Site Dewatering & Erosion Ctl	1	L.S.	2500.00	2,500.00
6.	Topsoil Replacement	2,000	CYS	1.00	2,000.00
7.	Hydromulch Seeding	11,000	SYS	0.45	4,950.00
8.	Fertilizer	0.75	TONS	350.00	230.00
9.	Agricultural Limestone	1.1	TONS	45.00	50.00
10.	Plastic Filter Cloth for Riprap	1,700	SYS	2.50	4,250.00
11.	Stone Protection - Upstream				
	Revetment Riprap (w/bedding)	1,150	TONS	14.35	16,500.00
PRINCIPAL SPILLWAY					
INLET STRUCTURE					
2.	48" Dia. Corrugated Steel Pipe	19	LFT	70.00	1,330.00
3.	3'x 8' Steel Antivortex Baffle	1	EA	525.00	525.00
4.	Trash Rack - Fabricated 3" Dia.	1	EA	750.00	750.00
TEEL ROGS					
5.	Concrete Foundation for Riser	7	CYS	200.00	1,400.00
OUTLET PIPE AND APPURTENANCES					
6.	36" Dia. Corrugated Pipe	110	LFT	50.00	5,500.00
7.	36" Flared End Section	1	EA	300.00	300.00
8.	36" Anti-Seepage Collars	6	EA	525.00	3,150.00
9.	Grouted Riprap @ Prin. Spillway	10	CYS	35.00	350.00
10.	Concrete Curtain Wall at Riprap	6	CYS	250.00	1,500.00
RAIN PIPE AND GATE					
1.	12" Dia. D.I.P. Class 50	38	LFT	30.00	1,140.00
2.	12" Anti-Seepage Collars	3	EA	200.00	600.00
3.	12" Sluice Gate & Appurtenances	1	EA	2500.00	2,500.00
4.	12" Pipe Screen	1	EA	200.00	200.00
UBTOTAL					\$129,785.00
5. Mobilization, Demobilization					
	Insurance, Bonds, Etc. @ 5%				6,215.00
UBTOTAL					\$136,000.00
6. Contingencies @ 10%					13,600.00
TOTAL CONSTRUCTION COST					\$149,600.00
ADD ON ALTERNATES					
Access Road on Top of Dam					
	Geotechnical Fabric	275	SYS	2.18	600.00
	Compacted Type 'D' No. 53 Agg.	60	TONS	10.00	600.00
ALTERNATE SUBTOTAL					\$1,200.00
ADJUSTED TOTAL CONSTRUCTION COST					\$150,800.00

Jim Pabrazac

1 page

1988



Little Calumet River Basin Development Commission

TO: SANDY MORDUS, JIM POKRAJAC, JUDY VAMOS
FROM: MELISSA STEFANOVICH
RE: LIST OF CONDEMNATIONS W/LEGALS FOR MINUTES OF APRIL
COMMISSION MEETING
DATED: April 3, 1997

Here is a list of condemnations to be approved at the APRIL Commission meeting:

<u>DC#</u>	<u>Legal Description</u>	<u>Stage/Phase</u>
DC-133	North 1/2 Lot 47, Grant Street Plat	III
DC-137	Tract 85, Grant Street Plat	III
DC-164	Lot 126, Taft Street Plat	III



Little Calumet River Basin Development Commission

MEMO

TO: Little Calumet River Basin Development Commission

FROM: Judith (Judy) Vamos *JV*

DATE: 3 April 1997

SUB: Increased offers to be approved at Commissioners' meeting on
3 April 1997.

<u>Stg/DC#</u>	<u>Legal Description</u>	<u>Purchase Price to be:</u>
II-4 / DC 530	Lot 7 Blk 4 Liberty Farmettes	\$2500

LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION ATTENDANCE ROSTER

NAME OF MEETING: LCCBDC

DATE: April 3, '97

LOCATION: 6100 Southport Road

CHAIRMAN: Bob Huffman

PLEASE SIGN IN

	NAME (PLEASE PRINT)	ORGANIZATION AND/OR ADDRESS
1	<u>Steve Zah</u>	<u>South Shore Marine</u>
2	<u>CHRIS BASS</u>	<u>Lake County Parks</u>
3	<u>Mike Bueh</u>	<u>WJVB</u>
4	<u>VIM FLORA</u>	<u>R.W. ARMSTRONG</u>
5	<u>DEVIS J. BUKSA</u>	<u>MUNSTER, IN</u>
6	<u>Bob Flum</u>	<u>Keftip Coho</u>
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