MEETING NOTICE

THERE WILL BE A MEETING OF THE LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION
AT 6:30 P.M. THURSDAY, OCTOBER 1, 1992
AT THE OFFICE OF THE REGIONAL PLANNING COMMISSION
8149 KENNEDY AVENUE
HIGHLAND, INDIANA

AGENDA

1. Call to Order by Chairperson Arlene Colvin
2. Recognition of Visitors, Guests
3. Approval of minutes of September 9, 1992
4. Executive Director’s Report
   □ Wicker Park Manor flood protection project status
      ▷ Tieback levee under construction
      ▷ Letter received from INDOT regarding construction schedule for Indpls. Blvd. bridge/Little Cal crossing
5. Reports of Standing Committees
   A. Finance/Policy Committee - Clyde Baughard, Treasurer
      □ Financial status report
      □ Approval of claims for September, 1992
      □ Other issues
B. Legislative Committee - George Carlson, Chairman

- Request for 1993/95 biennium sent to State Budget Agency
  - Budget Committee hearing scheduled for 10:15 a.m. Thursday, October 8 in Indianapolis

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

- Joint Committee meeting at 5:30 p.m.
- Appraisals, offers, acquisitions, recommended actions
- Other issues

D. Project Engineering/Construction Committee

- Joint Committee meeting at 5:30 p.m.
- Phase III contract awarded to Kiewit Western Co. of Elk Grove Village, IL
- Project utility relocations status
  - NIPSCO estimates
- Other issues

E. Marina Development Committee - Bill Tanke, Chairman

- Phase II sandming underway
- Clearing & grubbing contract ratification
- City of Portage selection of Abonmarche to continue as engineering firm
- Letter received from Corps re: perpetual easements needed for Burns Waterway Small Boat Harbor
- Other issues

6. Other Business

7. Statements to the Board from the floor

8. Set date for next meeting; adjournment
The minutes of the August 6th, 1992 meeting were approved by a unanimous vote.

Bruce Stouffer
Sandy Hanson
Dan Gardner
Staff:

John Bemo
Clive Baughard
Steele Davids
David Roseman
Charles Agnew
George Carson

Developed Commission:

Commissioners were present. Quorum was declared and questions were recognized.
Commissioners called the meeting to order at 6:40 p.m. Seven (7) chairperson/associate absence. Vice chairperson George

8145 KENNEDY AVENUE, HIGHLAND, INDIANA
AT THE COMMISSION OFFICE
HELD AT 6:30 P.M., SUNDAY, SEPTEMBER 9, 1992
MINUTES OF THE LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION
Siavash Biek from DNR delivered the plans and technical specifications for construction of an embankment levee on the north of the Wicker Park Subdivision and the Tri-State parking lot. The Corps of Engineers, as well as project engineer Jim Flora from R.W.Armstrong, are reviewing the plans.

Finance/Policy Committee - Committee Chairman Clyde Baughard presented the financial status report for August as well as the claims. Mr. Baughard made a motion to approve the pending claims; motion seconded by Chuck Agnew; motion passed unanimously. Mr. Baughard also informed Commission that the Corps has requested $52,000 from the escrow account.

Mr. Gardner added that the State Board of Accounts has performed an audit for years 1989-90-91 and has found everything satisfactory. We should be receiving final audit report in the near future.

Legislative Committee - Committee Chairman George Carlson referred to copies of the Commission budget request for this biennium. All Commissioners received a copy. The budget request is for $7 million. Mr. Gardner justified the request to the Commission by explaining the acceleration of the construction schedule. This has been anticipated to be the case once the initial construction had begun. Staff looks at the request as being the minimum needed this biennium to keep pace with the federal schedule. Mr. Gardner repeated to the Commission that the Corps has been approved for $11 million of federal money for the fiscal year. He also informed them that October 8 is the budget hearing in Indianapolis. He will invite appropriate parties to attend on behalf of the Commission.

Land Acquisition Committee - Land Acquisition Chairman Chuck Agnew made a motion to offer $770 (instead of $450) for DC135 which is property needed for the project. That particular property was going to be condemned but the owner will settle out of court and thus, avoiding condemnation costs which would be much higher. Motion seconded by Clyde Baughard; motion passed unanimously.

Project Engineering/Construction Committee - Mr. Gardner reported that the joint bid of Dyer Construction/Ellas Construction for Stage II Phase II was awarded by the Corps to them. This section will cover Harrison to Grant.
Jim Flora, project engineer, informed the Commission he has been in contact with the utility companies and coordinating efforts with them for identification of lines, solutions on how to relocate/protect those lines and price estimations. The utility companies are in the process of formulating their plans and should respond to us in the near future. The issue of cost assignment needs to be addressed.

Marina/Breakwater Committee - Ron Schults, Abonmarche, updated the Commission members in regard to the marina site. He reported that four comments were received during the public comment period. Those four letters of comment will be forthcoming for Commission to respond to. The river dredging permit application is still under review. IDNR permit still pending. The sanitary sewer impact analysis that was sent to the Portage Water Reclamation Board is still under review. Mr. Schults also reported the Portage Plan Commission has approved the final site master plan; the Porter County Drainage Board is still pending review/approval. INDOT has reviewed permit; approval is anticipated within 4-6 weeks.

Mayor Maletta and staff recently met with NIPSCO personnel regarding relocation of power lines along Crisman Road and cost associated with them.

Crisman Road vacation has been delayed by city initiation; NIPSCO line relocation costs need to be identified first.

City of Portage forwarded a grant application onto Indiana Outdoor Recreation Program for help defray marina costs.

Mr. Agnew made a motion to approve an addendum to the existing sandmining contract to allow contractor to proceed with below grade work; motion seconded by Clyde Baughard; motion passed unanimously.

Quotes were received on clearing & grubbing of unsuitable material on marina site. Because of the amount of the pending work desired, it did not require bidding. Mr. Baughard made a motion authorizing staff to contract with lowest & best quote received for ratification at the next meeting; seconded by Chuck Agnew; motion passed unanimously.
LCRBDC Minutes
September 9, 1992
Page 4

Statements to the Board - Citizen Don Shapiro questioned why the public marina and Lake Etta park development has been pursued before the flood protection. He felt that flood control should have been first priority and recreation second.

Discussion ensued with Stanley Petrites who is the property owner we need to obtain easement from to allow for the west levee section at Wicker Park. He has unofficially given permission to Mr. Vander Heyden already. We informed him that we must legally have an easement signed by him. He is willing to work with us and he and Bruce Stouffer will work it out.

Mr. Petrites expressed concern that excess water comes into the subdivision via drainage from Ultra and nearby stores. Mr. Gardner will discuss issue with the town to see what can be done about the situation. Staff will follow up.

There was no other business. The next Commission meeting was scheduled for Thursday, October 1, 1992 at 6:30 p.m.

/sjm
May 4, 1992

Mr. John Simpson, Director
Division of Water
Indiana Department of Natural Resources
IGCS, Rm. W264
201 W. Washington Street
Indianapolis, Indiana 46204

Re: U.S 41 bridge over the Little Calumet River,
Lake County, Indiana.

Dear Mr. Simpson:

Last week I met with Paul Lucas of your staff to discuss
FEMA’s letter to you of February 27, 1992. This letter was
referring to the flood control project for Wicker Park Manor
in Highland, Indiana. As you know we are developing a bridge
replacement project for the above noted location. This
project will be compatible with the permanent flood control
project for the Wicker Park Manor area.

This project is programmed as a Federal Aid project and will
be funded with 80 % NHS (National Highways of Significance)
Federal funds and 20 % State funds. These funds are
projected to be available in either FY 93 or FY 94 depending
on when the project is ready for letting. This project is a
very small part of our overall program and we recognize the
importance of its role in your flood protection project. We
are confident that money will be available for construction
of this project in either fiscal year 93 or 94.

We have progressed through preliminary design and will be
starting preliminary land acquisition functions very soon.
We hope to be able to go to construction next summer, but
will be ready for sure by the fall/winter of 1993.

If you need further information please let me know.

Sincerely,

Gregory L. Henneke, Chief
Division of Design

GLH/kb

An Equal Opportunity Employer
LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION

MERCANTILE NATIONAL BANK

JANUARY 1, 1992 - AUGUST 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

------------------  1,476,441.39

RECEIPTS - JANUARY 1, 1992 - AUGUST 31, 1992

LEASE RENTS  50,365.14
INTEREST  31,278.45
LAND ACQUISITION  192,522.64
MISCELLANEOUS  13,777.66
LCRBC - INTEREST FROM INVESTMENT  828.06
ESCROW ACCOUNT INTEREST TO DATE  14,769.28
TAXES  46.69

TOTAL RECEIPTS

------------------  303,587.92

DISBURSEMENTS - JANUARY 1, 1992 - AUGUST 31, 1992

1991 EXPENSES PAID IN 1992  22,485.67
ADMINISTRATIVE SERVICES
  PER-DIEM EXPENSES  2,260.00
  LEGAL SERVICES  2,241.31
  NIRPC  43,342.20
  TRAVEL & MILEAGE  570.90
  PRINTING & ADVERTISING  55.95
  BONDS AND INSURANCE  5,426.50
  MEETING EXPENSES  1,136.30
L/A PROFESSIONAL SERVICES
  LEGAL SERVICES  17,071.50
  APPRAISAL SERVICES  5,570.00
  ENGINEERING SERVICES  40,521.78
  LAND PURCHASE CONTRACTUAL SERVICES  48,214.16
  LAND MANAGEMENT SERVICES  15,092.72
  OPERATIONAL SERVICES  2,438.00
L/A REAL ESTATE TAXES  1,000.88
L/A UTILITY RELOCATION  17,500.60
L/A PROPERTY STRUCTURES ACQUISITIONS  39,221.12
L/A LAND CAP IMPROVEMENT  3,740.00
L/A STRUCTURE CAP IMPROVEMENT  33,020.47
L/A PROPERTY STRUCTURE INSURANCE  14,886.88
LCRBC FUNDS RE: CULVERT INSTALLATION  220,479.53

TOTAL DISBURSEMENTS :  536,816.47

CASH POSITION - AUGUST 31, 1992

CHECKING ACCOUNT
  LAND ACQUISITION  54,663.38
  GENERAL FUND  111,844.98
  TAX FUND  1,935.20

INVESTMENTS  1,060,000.00
ESCROW ACCOUNT INTEREST  14,769.28

------------------  1,243,212.84
<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>SALARIES AND FRINGE BENEFITS: DAN GARDNER &amp; SANDY MORDUS</td>
<td>$5,250.00</td>
</tr>
<tr>
<td>ROOM RENTAL FOR ADDITIONAL LCRBDC STAFF</td>
<td>225.00</td>
</tr>
<tr>
<td>ACCOUNTING SERVICES</td>
<td>300.00</td>
</tr>
<tr>
<td>TELEPHONE: LOCAL SERVICE</td>
<td>90.00</td>
</tr>
<tr>
<td>TELEPHONE: BILLABLE CHARGES (ATTACHMENTS)</td>
<td>70.23</td>
</tr>
<tr>
<td>POSTAGE - August</td>
<td>34.78</td>
</tr>
<tr>
<td>COPYING CHARGES @ $.07 PER COPY (1,057 copies)</td>
<td>73.99</td>
</tr>
<tr>
<td>GRAPHICS/PRINTING TIME @ $18.00 PER HOUR (ATTACHMENTS) (10.5 hours)</td>
<td>189.00</td>
</tr>
<tr>
<td>STAFF MILEAGE/EXPENSES</td>
<td>0.00</td>
</tr>
<tr>
<td>OTHER CHARGES (ATTACHMENTS)</td>
<td>0.00</td>
</tr>
<tr>
<td><strong>TOTAL August 1992 Costs</strong></td>
<td><strong>$6,233.00</strong></td>
</tr>
</tbody>
</table>
**MEMORANDUM**

DATE: September 17, 1992
TO: Daniel Gardner, Executive Director, LCRBDC
    John Hannon, P.E., Portage City Engineer
FROM: Ronald E. Schults, P.E., Abonmarche
RE: Clearing and Grubbing Bids
    LCRBDC/Portage Municipal Marina

The following bids were received for the above referenced project:

<table>
<thead>
<tr>
<th>Item #</th>
<th>Description</th>
<th>Quantity</th>
<th>Unit</th>
<th>Area Tree Service Valparaiso, IN</th>
<th>Hodge Tree Service Hobart, IN</th>
<th>Superior Constr. Gary, IN</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Unit Price</td>
<td>Total</td>
<td>Unit Price</td>
</tr>
<tr>
<td>1.</td>
<td>Clearing &amp; grubbing with stump removal</td>
<td>2.5</td>
<td>Acres</td>
<td>$6,000</td>
<td>$15,000</td>
<td>$6,250</td>
</tr>
<tr>
<td>2.</td>
<td>Clearing &amp; grubbing without stump removal</td>
<td>2.5</td>
<td>Acres</td>
<td>$4,000</td>
<td>$10,000</td>
<td>$5,000</td>
</tr>
</tbody>
</table>

Enclosure: Copies of bids
TO: Sammie Maletta, Mayor of Portage  
Charles Moseley, Chairman, Portage Port Authority

FROM: Dan Gardner, Executive Director

DATE: September 25, 1992

SUBJECT: Recommendations of the Little Calumet River Basin Development Commission/Marina Committee regarding project engineer

This is to acknowledge the selection of Abonmarche, Inc. as the project engineer toward the construction of the Portage/LCRBDC public marina project. We concur with your recommendation. Based upon the Marina Committee's meeting on July 23rd at which time the four proposals were reviewed, there was consensus that the Abonmarche Group be chosen. They have performed within budget, on schedule, and with competence. We believe they will continue to provide a high quality of service.

/sjm
Real Estate Division

SUBJECT: Burns Small Boat Harbor, Indiana 1.38 Acres Perpetual Easement

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

Dear Mr. Gardner:

The Corps of Engineers has not received the necessary perpetual easements for the operation and maintenance of the Burns Small Boat Harbor, Indiana from the local sponsor. This request had been unanswered since 1989 and must be addressed so that this phase of the project can be closed out before January 1, 1993.

There are three remaining tracts, totaling approximately 1.38 acres. The owners of the tracts are the Chicago South Shore and South Bend Railroad, Consolidated Rail Corporation and the Indiana Department of Transportation. The language needed for these easements was provided to Mr. Louis Casale some time ago. We can, however, furnish you a copy if necessary.

We understand that negotiations in the past with these three entities have been protracted and difficult. Nevertheless, in order to complete this project, perpetual easements must be secured by what ever means necessary, including condemnation.

If you would like to discuss this matter in more detail, please contact the undersigned at (312) 353-4719 or Mr. Bill White at (312) 353-2177.

Sincerely,

PAUL H. BENKOWSKI
Chief, Real Estate Division
Chicago District

Copy Furnished:
Ms. Patricia Lawler - CENCC-PP-PO,
Mr. Louis M. Casale
Little Cal project on fast track

Flood control work may be finished early

By PHIL WIELAND
Times-Star Writer

The Little Calumet River flood control project could be completed in the next three years if the state is able to squeeze $7 million for the local share into its next two-year budget.

The project that took almost 40 years to start now is being put on the fast track by the U.S. Army Corps of Engineers, said Dan Gardner, executive director of the Little Calumet River Basin Development Commission.

The commission sent a letter to State Budget Director Frank Sullivan on Sept. 3 requesting the money. That was the day before the deadline for submitting requests and about two days after getting the construction schedule from the corps.

The corps plan to spend $9.6 million in 1993 for work between Broadway and Martin Luther King Drive and from Chase to Grant Streets; $24.2 million in 1994 for levees between Chase Street and Northcote; and $7.5 million in 1995 for levees from Northcote to the Illinois line.

Other improvements for recreation, fish and wildlife and landscaping, which will be done over the next two years, will cost about $7.6 million, bringing the total federal expenditure to $52.8 million by the time the last contract is awarded in May 1995.

Gardner said the corps is confident it will be able to get the money from Congress, but the state is going to have to come up with the local share to qualify for the funds.

The commission had hoped to keep its budget request under $5 million because it did not expect the project to cost more than $5 million.

See LITTLE CAL, Page 11-2

Little Cal

Continued from Page 11-1

billion so rapidly during the next three years.

When the construction agreement was signed in 1990, the schedule called for the project to be done by 1996. Because it took almost two years to award the first construction contract, the commission thought completion might be delayed.

That's not going to be the case. The corps recently awarded a $1.2 million contract for another section of the levee near Harrison Street and hopes to award another for about $3 million by Oct. 1, Gardner said.

"Now that its starting, its hitting us with a steamroller," he said.

The commission already has about 75 percent of the land needed for the levees east of Cline Avenue. As it gets the precise construction schedule and the right of way design, the commission will begin getting the land needed west of Cline, he said.

The area west of Cline is more heavily developed, and a series of meetings will be held with property owners to explain where the levees will be. For some residents in Wicker Park Manor, the new levees will increase the size of their property in addition to protecting them from flooding, Gardner said.
<table>
<thead>
<tr>
<th>Name (please print)</th>
<th>Organization and/or Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Virgil Meier</td>
<td>813 Sycamore Highland</td>
</tr>
<tr>
<td>Donald R. Shapiro</td>
<td>8230 Wicker-Pk. Dr</td>
</tr>
<tr>
<td>Leon F. Wells</td>
<td>Lake Co. Hwy. Dept</td>
</tr>
<tr>
<td>Jim Hiddle</td>
<td>2347-81st Highland, IN</td>
</tr>
<tr>
<td>Louise Hiddle</td>
<td>2347-81st Highland, IN</td>
</tr>
<tr>
<td>John L. Kenyon</td>
<td>Dayton Foundry Dayton, IN</td>
</tr>
<tr>
<td>Angela Moore</td>
<td>Highland</td>
</tr>
<tr>
<td>John Sauer</td>
<td></td>
</tr>
<tr>
<td>Laurence P. R.</td>
<td>IDNR, Div. of Water</td>
</tr>
<tr>
<td>Sevanny Beik</td>
<td>IDNR, Div. of Water</td>
</tr>
<tr>
<td>Dale Baker</td>
<td></td>
</tr>
<tr>
<td>Jim Flora</td>
<td></td>
</tr>
<tr>
<td>Adam Adams</td>
<td></td>
</tr>
<tr>
<td>Satya Singh</td>
<td></td>
</tr>
<tr>
<td>Ola Kennedy</td>
<td></td>
</tr>
<tr>
<td>R. W. Armstrong</td>
<td></td>
</tr>
<tr>
<td>Congressman Veslosky</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Chairman: [Signature]  Location: [Signature]
# LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION
## MONTHLY BUDGET REPORT
### SEPTEMBER 30, 1992

<table>
<thead>
<tr>
<th>ACCOUNT</th>
<th>DESCRIPTION</th>
<th>BUDGET AMOUNT</th>
<th>AMOUNT PAID PREVIOUSLY</th>
<th>UNPAID BALANCE</th>
<th>AMOUNT READY FOR PAYMENT</th>
<th>PROJECTED BALANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>5119</td>
<td>PER DIEM EXPENSES</td>
<td>$16,000.00</td>
<td>2,800.00</td>
<td>13,200.00</td>
<td>0.00</td>
<td>$13,200.00</td>
</tr>
<tr>
<td>5311</td>
<td>LEGAL EXPENSES</td>
<td>7,500.00</td>
<td>2,241.31</td>
<td>5,258.69</td>
<td>566.66</td>
<td>4,692.03</td>
</tr>
<tr>
<td>5312</td>
<td>NIPRC SERVICES</td>
<td>94,000.00</td>
<td>49,821.41</td>
<td>44,178.59</td>
<td>6,233.00</td>
<td>37,945.59</td>
</tr>
<tr>
<td>5323</td>
<td>TRAVEL &amp; MILEAGE</td>
<td>7,500.00</td>
<td>617.90</td>
<td>6,882.10</td>
<td>124.00</td>
<td>6,758.10</td>
</tr>
<tr>
<td>5331</td>
<td>PRINTING &amp; ADVERTISING</td>
<td>2,000.00</td>
<td>236.17</td>
<td>1,763.83</td>
<td>14.00</td>
<td>1,749.83</td>
</tr>
<tr>
<td>5341</td>
<td>BONDS &amp; INSURANCE</td>
<td>7,500.00</td>
<td>5,426.50</td>
<td>2,073.50</td>
<td>0.00</td>
<td>2,073.50</td>
</tr>
<tr>
<td>5361</td>
<td>EMERGENCY MAINTENANCE COSTS</td>
<td>3,000.00</td>
<td>0.00</td>
<td>3,000.00</td>
<td>0.00</td>
<td>3,000.00</td>
</tr>
<tr>
<td>5399</td>
<td>MEETING EXPENSES</td>
<td>2,500.00</td>
<td>1,173.48</td>
<td>1,326.52</td>
<td>0.00</td>
<td>1,326.52</td>
</tr>
<tr>
<td>5410</td>
<td>LEGAL SERVICES</td>
<td>50,000.00</td>
<td>20,810.00</td>
<td>29,190.00</td>
<td>2,117.25</td>
<td>27,072.75</td>
</tr>
<tr>
<td>5420</td>
<td>PROFESSIONAL SERVICES</td>
<td>250,000.00</td>
<td>124,767.69</td>
<td>125,232.31</td>
<td>3,637.15</td>
<td>121,595.16</td>
</tr>
<tr>
<td>5430</td>
<td>PROJECT LAND PURCHASE COSTS</td>
<td>3,902,705.00</td>
<td>40,222.07</td>
<td>3,862,482.93</td>
<td>0.00</td>
<td>3,862,482.93</td>
</tr>
<tr>
<td>5440</td>
<td>PROPERTY/STRUCTURES INSURANCE</td>
<td>25,000.00</td>
<td>17,944.88</td>
<td>7,055.12</td>
<td>0.00</td>
<td>7,055.12</td>
</tr>
<tr>
<td>5450</td>
<td>UTILITY RELOCATION COSTS</td>
<td>100,000.00</td>
<td>19,857.60</td>
<td>80,142.40</td>
<td>0.00</td>
<td>80,142.40</td>
</tr>
<tr>
<td>5460</td>
<td>PROJECT LAND CAPITAL IMPROVEMENTS</td>
<td>150,000.00</td>
<td>16,640.00</td>
<td>133,360.00</td>
<td>6,729.00</td>
<td>126,631.00</td>
</tr>
<tr>
<td>5470</td>
<td>STRUCTURES CAPITAL IMPROVEMENT</td>
<td>40,000.00</td>
<td>33,020.45</td>
<td>6,979.55</td>
<td>0.00</td>
<td>6,979.55</td>
</tr>
<tr>
<td>5480</td>
<td>BURNS WATERWAY BREAKWATER</td>
<td>44,000.00</td>
<td>0.00</td>
<td>44,000.00</td>
<td>0.00</td>
<td>44,000.00</td>
</tr>
<tr>
<td>5490</td>
<td>ESCROW ACCOUNT</td>
<td>908,000.00</td>
<td>0.00</td>
<td>908,000.00</td>
<td>0.00</td>
<td>908,000.00</td>
</tr>
</tbody>
</table>

**TOTAL:** $5,609,705.00 $335,579.46 $5,274,125.54 $19,421.06 $5,254,704.48

---

# CLAIMS READY FOR PAYMENT

<table>
<thead>
<tr>
<th>ACCOUNT</th>
<th>VENDOR NAME</th>
<th>AMOUNT</th>
<th>EXPLANATION OF CLAIM</th>
</tr>
</thead>
<tbody>
<tr>
<td>5311</td>
<td>LOUIS M. CASALE</td>
<td>283.33</td>
<td>RETAINER BILLING FOR AUGUST, 1992</td>
</tr>
<tr>
<td>5311</td>
<td>LOUIS M. CASALE</td>
<td>283.33</td>
<td>RETAINER BILLING FOR SEPTEMBER, 1992</td>
</tr>
<tr>
<td>5312</td>
<td>NIPRC</td>
<td>6,233.00</td>
<td>FOR SERVICES PERFORMED DURING AUGUST, 1992</td>
</tr>
<tr>
<td>5323</td>
<td>DAN GARDNER</td>
<td>124.00</td>
<td>TRAVEL &amp; MILEAGE EXPENSES THROUGH 9/18/92</td>
</tr>
<tr>
<td>5331</td>
<td>UNITED PARCEL SERVICE</td>
<td>14.00</td>
<td>COST INCURRED RE: SERVICES RENDERED</td>
</tr>
<tr>
<td>5410</td>
<td>LOUIS M. CASALE</td>
<td>2,117.25</td>
<td>LAND ACQUISITION/LEGAL SERVICES 9/3 - 9/25/92</td>
</tr>
<tr>
<td>5423</td>
<td>CHICAGO TITLE INSURANCE CO.</td>
<td>562.50</td>
<td>TITLE WORK INCURRED ON DC 218</td>
</tr>
<tr>
<td>5423</td>
<td>R. W. ARMSTRONG</td>
<td>2,058.40</td>
<td>COST INCURRED RE: GENERAL SERVICES EXPENSE</td>
</tr>
<tr>
<td>5423</td>
<td>ROBERT B. STOFFER</td>
<td>866.25</td>
<td>LAND ACQUISITION/MANAGEMENT SERVICES RENDERED 9/8 - 9/29/92</td>
</tr>
<tr>
<td>5426</td>
<td>CITY OF PORTAGE</td>
<td>100.00</td>
<td>FOR SANDMONGING EXCAVATION PERMIT APPLICATION FEE</td>
</tr>
<tr>
<td>5426</td>
<td>CITY OF PORTAGE</td>
<td>50.00</td>
<td>FOR SANDMONGING EXCAVATION PERMIT APPLICATION FEE</td>
</tr>
<tr>
<td>5450</td>
<td>R. W. ARMSTRONG</td>
<td>1,250.00</td>
<td>UTILITY RELOCATION EXPENSE</td>
</tr>
<tr>
<td>5460</td>
<td>SOUTH SHORE MARINA, INC.</td>
<td>36.00</td>
<td>COST INCURRED RE: DRAINAGES SERVICES</td>
</tr>
<tr>
<td>5460</td>
<td>SOUTH SHORE MARINA, INC.</td>
<td>3,780.00</td>
<td>COST INCURRED RE: MOING SERVICES</td>
</tr>
<tr>
<td>5460</td>
<td>SOUTH SHORE MARINA, INC.</td>
<td>1,663.00</td>
<td>COST INCURRED RE: SIGN REMOVAL</td>
</tr>
</tbody>
</table>

**TOTAL:** 19,421.06
**MEMORANDUM**

DATE:         September 18, 1992

TO:           Daniel Gardner, Executive Director, LCRBDC
              John Hannon, P.E., Portage City Engineer
              Tom Largura, Superior Construction

FROM:         Ronald E. Schults, P.E., Abonmarche

RE:           LCRBDC/Portage Municipal Marina
              September 17, 1992 Site Inspection

The following individuals were in attendance at the site inspection:

   John Hannon, P.E., Portage City Engineer
   Ronald E. Schults, P.E., Abonmarche
   Tom, Superintendent, Superior Construction

The following items were discussed:

1. **Clearing and Grubbing**

   It was discussed that LCRBDC received bids on clearing and grubbing, and it is our
   understanding that LCRBDC intends to award a contract to Area Tree Service,
   Valparaiso, next Monday. Based upon earlier discussions, Area Tree Service intends to
   begin work immediately and should have all work completed within ten days thereafter.
   Once completed, (or significantly underway), then room will be available for Superior
   Construction to place unsuitable material at the top of the marina entrance road east of
   Crisman Road.

2. **Silt Fence**

   We discussed that the silt fence is adequate, except for the following:
Memorandum
September 18, 1992

At approximately the center location of the fence (at the portable water pumps) the soil cover on the 6 inch overlap has eroded away resulting in some washout into Burns Waterway. The fence needs to be continuously maintained to prevent any washouts of the fence itself.

At the northerly end of the site, existing sand removal is underway, however, the silt fence is not in place within approximately 30 feet of the present construction at the northerly end of the excavation. We emphasize that the following daily activity must be implemented during the course of the project:

No open gaps of the silt fence are allowed in the immediate construction area. If the silt fence is in the way of existing loader operations, then it can be taken down during the day, however, at the conclusion of the day or while work is going on elsewhere, the silt fence must be reinstalled parallel to Burns Waterway.

We expressed concerns over possible cave-ins of the extremely steep side bank of sand where existing sand removal operations are occurring. We emphasize that care must be taken during this removal so that no sand is deposited into the Burns Waterway.

3. Schedule

The following schedule was identified by Superior Construction:

Tonight (evening of 9-17-92), a loader will work late to straighten out the disturbed soil areas in the northerly area of sand removal.

By the end of the day on 9-18-92, additional silt fence will be placed in the immediate area of construction.

During all sand removal operations, the silt fence will be more closely maintained to prevent any unnecessary erosion from occurring into the Burns Waterway.

We expressed our mutual cooperation to keep the site in compliance with all environmental/soil erosion regulations, and overall intent to make this project the environmental example for others to follow.

RES/f
September 21, 1992

Paul Edmonds
Area Tree Service
25 W. U.S. Highway 6
Valparaiso, Indiana 46383

Re: LCRBDC/City of Portage Municipal Marina
Clearing and Grubbing - Contract No. 2

Dear Mr. Edmonds:

This letter will confirm our conversation on September 21, 1992 regarding the above referenced project as follows:

1) LCRBDC has approved your bid to remove trees with stumps for the above referenced project. If possible, this afternoon (September 21, 1992), stop by LCRBDC office on Kennedy Avenue and meet with Dan Gardner or Sandy to execute your agreement. Additionally, please provide them with your insurance certificates. Sandy will also review the payment schedule, assuming satisfactory completion of your work.

2) As discussed, I will meet with you September 22, 1992, 9:00 a.m., Indiana time, at the site, to review the tree clearing areas and answer any questions.

3) Your tentative schedule is to begin work on September 28, 1992. You anticipate completion of all work within two weeks after starting.

4) You are hereby reminded to be aware of any aboveground or underground utilities that may exist on the site. I believe a water line and sanitary sewer line run through the project. You are to contact all appropriate utility companies and notify them of the work so that there will be no interruption to utility service, etc. You are to abide by all local, state, and federal regulations as identified in the contract documents.
I look forward to working with you on this project. Should you have any questions, please do not hesitate to contact me.

Sincerely,

ABONMARCHE CONSULTANTS, INC.

Ronald R. Schults, P.E.
President

RES/skd

cc: Dan Gardner, Executive Director, LCRBDC
    John Hannon, P.E., Portage City Engineer
House panel approves funds for flood control

By RADA INDJICH
Times Staff Writer

A U.S. House committee has approved $115,000 for studies to end flooding in the Berens-Monaldi subdivision in Dyer and along the Cady Marsh Ditch in unincorporated Calumet Township.

Rep. Pete Visclosky, D-Ind., said $65,000 will be used to study flood control in Dyer and the remaining $50,000 will be used to study Cady Marsh Ditch.

The studies will be conducted by the U.S. Army Corps of Engineers as part of resolutions adopted last week by the House Public Works and Transportation Committee.

Another $13.04 million has been approved to continue construction of the Little Calumet River Flood Control Project.

The funding was part of a House and Senate conference report on energy and water 1993 appropriations.

The Corps of Engineers will use $11 million to continue construction on the $92.3 million project, which will raise the banks of the river from Gary westward to the Illinois state line.

The remaining money will be used for the following projects:

- $260,000 for the Army Corps to complete the planning and engineering report to remove sediment that is choking Lake George in Hobart.
- $170,000 to perform engineering and design work on the Cady Marsh Ditch Project in Griffith and Highland.
- $616,000 to replace stones on the damaged north breakwater in the Burns Waterway Harbor.
- $400,000 to dredge Burns Waterway Harbor.
- $401,000 to design a disposal site for toxic dredgings to be taken from the Indiana Harbor Ship Canal in East Chicago.
- $150,000 to survey breakwater conditions at the Burns Waterway small-boat harbor.
- $48,000 to monitor revetments in Beverly Shores.