MEETING NOTICE

THERE WILL BE A MEETING OF THE LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION
AT 6:30 P.M. THURSDAY, APRIL 2, 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 March 5, 1992

4. Executive Director's Report
   - Federal Project Construction update
     ➔ Report on meeting regarding contractors with Corps, Cong. Office, Urban League, NAACP
   - Status report of Section 215 - Highland Interim Levee Project
     ➔ Attorney - report of lawsuit served
5. Reports of Standing Committees

A. Finance/Policy Committee - Clyde Baughard, Treasurer
   • Financial status report
   • Approval of claims for March, 1992
   • Other issues

B. Land Acquisition/Management Committee - Charles Agnew, Chairman
   • Committee meeting at 5:30
   • Appraisals, offers, acquisitions, recommended actions
   • Other issues

C. Project Engineering/Construction Committee
   • Corps letter stating no adverse environmental impacts on obtaining borrow material from Deep River Park site
   • Letter rec'd from Land Acquisitions, Inc.
   • Report on utilities meeting held April 1st
   • Report from R.W. Armstrong - Jim Flora
   • Other issues

D. Marina Development Committee - Bill Tanke, Chairman
   • Report by Chuck Eckenstahler, Abonmarche Inc.
     Marina design progress - future activities
   • Save the Dunes correspondence
   • 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, MARCH 5, 1992
AT THE COMMISSION OFFICES
8149 KENNEDY AVENUE, HIGHLAND, INDIANA

Chairperson Arlene Colvin called the meeting to order at 6:35 p.m. Nine (9) Commissioners were present. Quorum was declared and guests were recognized.

Development Commissioners:
George Carlson
Charles Agnew
Dave Springman
Nathaniel Leonard
Steve Davis
Bill Critser
Clyde Baughard
William Tanke
Arlene Colvin

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 Wade - R.W. Armstrong
Beldon McPheron - Corps
Mike Kerr - TPA
Sivash Beik- DNR, Div.Water
Jim Flora - R.W. Armstrong
Tom Deja - Corps
Bob Huffman - Munster
John Bach - Town of Highland
Butch Zandstra - N.W. IN Food Bank
Don Ewen
Dominic Vasile - Highland
Ed Vasquez - Gary Park Dept.
Eric Ellingson - Earth Source
Paul Lucas, DNR, Div. of Water
Joe Crnkovich - NIRPC

The minutes of the February 6, 1992 meeting were approved by a motion from Clyde Baughard; seconded by George Carlson; motion passed unanimously.

Arlene Colvin congratulated Charles Agnew and John DeMeo on their recent re-appointment to the Commission for another 4 year term.
Mr. Gardner reported on the seminar held February 13 at the Urban League Office. He will meet again with the Corps at Congressman Visclosky's Office to talk about contract letting and procedure.

Mr. Gardner referred to a letter addressed to INDOT from the city of Gary in which they expressed their concern about the elevation of the newly designed bridge at Grant Street. Their review of the drawings indicate a top elevation of 595' whereas the levee elevation is at 600'. Their concern will be addressed. The Grant St. bridge is slated for construction in the summer of '92.

INDOT plans have been announced for Cline Avenue interchange reconstruction at a cost of about $75 million. About 17 bridge crossings are involved. Early coordination must be a priority.

Tom Deja, U.S. Army Corps of Engineers, showed a video on quality control assurances in a presentation to the Commission. The Corps is very conscious of quality workmanship on the project and will oversee all stages of construction by the contractor to make sure quality control is maintained. Mr. Deja answered a question from Commissioner Baughard in regard to the Corps enforcing the bonding requirement of a contractor if the contractor did not fulfill his contract. Even change orders would have to be bonded. The Commission's "Project Engineering/Construction Committee" will be working with Mr. Deja.

Mr. Gardner referred to documents contained in packet in which DNR has responded to the Corps providing them with requested information to fulfill some Section 215 requirements. Estimated time frame and cost figures were provided. Funding will become an issue very shortly. The Commission was informed that no bidding for the project can take place until funding is in place. A lengthy discussion was held involving questions pertaining to cost, inflation, elevation, equal protection for Highland and Hammond, etc.

Finance/Policy Committee - Committee Chairman Clyde Baughard presented the financial status report for February as well as the claims. Mr. Baughard made a motion to approve the pending claims; motion seconded by George Carlson; motion passed unanimously.
Mr. Gardner stated that a claim from Earth Source for $12,000 was received after the claim sheet was issued. After Earth Source's presentation, the Commission will consider that claim separately.

Land Acquisition Committee - Committee Chairman Chuck Agnew reported a letter has been received from Gary Sanitary District requesting a parcel of property 50' x 50' the Commission owns to construct a pump station needed for the Gary sewer project. Mr. Agnew made a motion for staff to write a letter of intent to Gary Sanitary District indicating we will make the land available to them contingent upon the land not impact the Corps plan; motion seconded by Bill Tanke; motion passed unanimously. Mr. Gardner added that he and the Corps met with Gary Sanitary District representatives prior to the Commission meeting and the Corps indicated that the 50' x 50' area needed would not impact the project.

Mr. Agnew made a motion to allow the Commission's lessee, Ed and Tim Bult, to sub-lease a 30 acre portion of the farm land to the Northwest Indiana Food Bank; the sub-lease would be for the year 1992 only running contiguous with Bult's lease; pumping responsibility will remain with the Bults; insurance must be kept for the entire property; motion was seconded by Bill Tanke; motion carried unanimously. The attorney and staff will work out appropriate paperwork. Butch Zandstra representing the Food Bank gave a short talk on the property they have just acquired adjacent to the farmland. They are moving their headquarters to that property on 35th Street. The Food Bank services seven counties. They hope to expand property area next year.

Eric Ellingson from Earth Source Inc. gave a presentation to the Commission in which they displayed a master recreation plan for the Gleason Park area of Gary. He displayed a color map depicting the area and planned compatible facilities. Facilities included a nature education center, a wetland/9-hole golf course, pedestrian bridges, driving range, shorebird habitats, viewing platforms, trails, canoe launch, hard surface multi-purpose area, tennis court, existing sports complex, greenhouse & service facilities, multi-purpose building, created wetlands, etc. The plan was very well received. Additional comments of support for the plan were offered by Ed Vasquez, superintendent for the Gary Park Dept.

An additional claim for $12,000 was received from Earth Source for the completion of their work. The claim was approved by a motion from Nathaniel Leonard; motion seconded by George Carlson; motion passed unanimously.
LCRBDC Minutes
March 5, 1992
Page 4

Interim Flood Committee - Mike Kerr from Tenney Pavoni showed slides from the ConRail culvert replacement project. The slides depicted the progress of the project with slides of the completed added culverts. The project is completed and we have received the final bill from Dyer Construction.

Marina/Breakwater Committee - Committee Chairman Bill Tanke reported that The Abonmarche Group has been fulfilling their contract for plans for marina design. Chuck Eckenstahler gave a presentation to the Commission on their latest work. Several meetings have been held with the Commission, city of Portage and Abonmarche. Phase 1 and 2 of the contract has been completed. 4 alternate designs have been completed and a 5th one is almost completed. The 5th plan now looks like it may be the final plan. They have been working with NIPSCO and NIPSCO has agreed with the marina concept. Additional work is needed that has not been addressed in the contract. Mr. Tanke made a motion to approve the proposed work and charges subject to the approval of the Marina Committee based on another meeting in the near future to approve some modifications and additional plans; motion seconded by Chuck Agnew; motion passed unanimously. The additional work included some survey land measurement in locating the NIPSCO 12 inch gas line, verifying existing property corners, waters edge, utilities, power poles, electric transmission towers, gas mains, etc., investigating boundary description discrepancies, and recording random topographic elevation data for a cost of $1,400; and the second change was preparation of a permit application plus drawing needed for INDOT for a cost of $600.

There were no statements from the floor.

There was no other business. The next Commission meeting was scheduled for Thursday, April 2nd at 6:30 p.m.

/sjm
March 5, 1992

Mr. Gary Mannesto, Chief
Regulatory Functions Branch
Detroit District, Corps of Engineers
477 Michigan Avenue
Detroit, Michigan 48226

Dear Mr. Mannesto:

On December 17, 1991 Mr. John Simpson, Director of the Division of Water, Department of Natural Resources, made a request to you asking if the State of Indiana can use the existing 404 permit issued to the Chicago District Corps of Engineers to construct an interim flood control project along the Little Calumet River at Highland, Indiana. We are anxiously awaiting your reply. A design contract is being signed with a consultant and it is very critical for us to know if we can utilize the lands which will be under the proposed federal flood control levee.

The entire Wicker Park Manor subdivision at Highland, Indiana was severely flooded in November of 1990. In several years this area will be protected by the Little Calumet River Flood Control Project which is currently under construction. Eventually the area will be removed from the 100 year floodplain by FEMA.

The State of Indiana is attempting to provide some relief now to this subdivision. The State Emergency Management Agency, the Division of Water of the Department of Natural Resources, and the Little Calumet River Basin Development Commission (the local sponsor of the Federal flood control project) have joined together to construct an interim flood control project. The design is being coordinated with the Chicago District, U.S. Army Corps of Engineers. The project is expected to meet the criteria of FEMA to remove the area from the 100 year floodplain. The
Little Calumet River Basin Development Commission has made a Section 215 request to the Chicago District for reimbursement for the work we plan to do.

Whether or not the State of Indiana can utilize the land, which will be under the base of the planned Corps's levee, is information which is needed now for detail design. We have to keep this project moving since the Federal subsistence money for the families that lived in this subdivision will expire this spring. I would sincerely appreciate your attention to Mr. Simpson's letter.

Thank you.

Sincerely,

[Signature]

Evan Bayh

EB/tlb

cc: Sen. Richard Lugar
    Rep. Peter Visclosky
    Little Calumet River Basin Development Commission
    Patrick R. Ralston
    Dean Ogan
March 20, 1992

Tudor Insurance Company
48 South Franklin Turnpike
Ramsey, New York 07446-0504

Attention: Peter M. Leone

RE: Little Calumet River Basin Development Commission

Dear Mr. Leone,

Enclosed please find Summons and Complaint pertaining to Knighten et al. vs. Tri-State Coach Line et al. which was received by the Little Calumet River Basin Development Commission which was joined as a Defendant in said cause of action. It is my understanding that the Tudor Insurance Company carries the Directors and Officers Liability Insurance for said Commission. I am entering my appearance on the Commission’s behalf and requesting thirty (30) days to plead.

Please contact me immediately regarding this matter.

Sincerely,

[Signature]

Louis M. Casale

LMC/maa
March 20, 1992

Valparaiso Insurance Professionals
P.O. Box 288
Valparaiso, Indiana 46384

Attention: Don Driver


Dear Mr. Driver,

Enclosed please find Summons and Complaint served upon the Little Calumet River Basin Development Commission, your insured, pertaining to the above stated cause of action. Kindly forward the Summons and Complaint to the Little Calumet River Basin Development Commission’s Liability Insurance Carrier, USFG Insurance Company, with directions that they contact me immediately to discuss same. I am entering my appearance and requesting a 30 additional days to plead.

Kindly contact me if you have any questions.

Sincerely,

[Signature]

Louis M. Casale

LMC/maa
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
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RECEIPTS - JANUARY 1, 1992-FEBRUARY 29, 1992
   LEASE RENTS           10,248.70
   INTEREST              3,064.03
   LAND ACQUISITION      28,343.74
   MISCELLANEOUS        1,622.23
   LCRBC - INTEREST FROM INVESTMENT  828.06
TOTAL RECEIPTS           44,106.76

DISBURSEMENTS - JANUARY 1, 1992-FEBRUARY 29, 1992
1991 EXPENSES PAID IN 1992          22,485.67
ADMINISTRATIVE SERVICES
   PER-DIEM EXPENSES      100.00
   LEGAL SERVICES         283.33
   NIRPC                  5,828.44
   TRAVEL & MILEAGE       8.00
   PRINTING & ADVERTISING 14.25
   MEETING EXPENSES       36.00
L/A PROFESSIONAL SERVICES
   LEGAL SERVICES        3,344.00
   APPRAISAL SERVICES    1,850.00
   ENGINEERING SERVICES  8,477.50
   LAND PURCHASE CONTRACTUAL SERVICES  925.00
   LAND MANAGEMENT SERVICES  2,641.38
   PROPERTY STRUCTURES ACQUISITIONS  10.00
LCRBC FUNDS RE: CULVERT INSTALLATION  215,475.00
TOTAL DISBURSEMENTS          261,478.57

CASH POSITION - FEBRUARY 29, 1992
CHECKING ACCOUNT
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DEPARTMENT OF THE ARMY
CHICAGO DISTRICT, CORPS OF ENGINEERS
111 NORTH CANAL STREET
CHICAGO, ILLINOIS 60606-7206

Planning Division
Environmental and Social Analysis Branch

DRAFT

FINDING OF NO SIGNIFICANT IMPACT

In accordance with the National Environmental Policy Act of 1969 and Section 122 of the River and Harbor Act of 1970, the Chicago District, Corps of Engineers, has assessed the environmental impacts of obtaining borrow material from the Deep River Park property for the construction of levees for the Little Calumet River, Indiana, flood control project area (Lake County).

The attached environmental assessment (EA) has been prepared to cover the proposed borrow activities. The assessment process has revealed that the project would not have any significant, adverse environmental impacts, therefore, an environmental impact statement (EIS) will not be prepared.

The proposed activities will involve the removal of soil materials from the site and transportation, by truck, to the eastern portion of the Little Calumet River project area where it will be used for the construction of flood control levees. Levee construction activities were evaluated in a previous final EIS on this project. The proposed borrow and transportation activities will not cause significant, adverse impacts to cultural, human, aquatic, terrestrial, or recreational resources. All these factors were considered in the determination that no EIS is necessary.

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

Attachment
March 20, 1992

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

Re: Adding attachment to Little Cal. Agreement

Dear Mr. Gardner:

I am faxing a copy of the Corps document discussed in our teleconference with Louis Casale on Wednesday. As you will see the total number of utility occupations identified by the Corps for the segment designated as "Stage II. Cnt 3 Grant to Martin Luther King Drive" is approximately thirty-five (35). Our estimate of a possible total of sixty (60) occupations was based, not only on the list in the Corps document, but also upon our notes and understanding of work obtained at our meeting of 01/28/92 at which it was mentioned by Bruce Stouffer that as many as seventy (70) occupations might be involved.

We will, of course, search and bill the Commission only for those occupations which are identified in the Corps document for the aforementioned segment of the project. We will also, however, identify any other occupations we may come across while conducting our investigation of the occupations already identified.

I have made the changes to the agreement as per our discussion Wednesday and will be forwarding the executed copies plus original upon your approval.

Thank You for your assistance.

Sincerely,
LAND ACQUISITIONS, INC.

[Signature]
John A. Wolff  
Right-Of-Way Specialist

JAW/jw  
cc: Louis Casale
# Little Caloone River Schedule (15 Nov 1991)

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March 17, 1992

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

Re: Utility Relocation

Dear Dan:

The accompanying Initial Meeting Agenda was reviewed with Beldon McPherson of the Corps on March 12, 1992. Mr. McPherson indicated that he thought it was appropriate for the initial meeting. We both agreed that the primary emphasis of the meeting should be on utility relocations needed for Stage II Phase 3 of the project. My review of COE information indicates that the following utilities are involved for Stage II Phase 3:

- Indiana Bell Telephone Company
- Gary Sanitary District
- NIPSCO
- Gary Hobart Water Corporation
- Marathon Pipe Line Company
- Wolverine Pipe Line Company

If you have any questions, please call.

Very truly yours,

R. W. ARMSTRONG & ASSOCIATES, INC.

James J. Flora, Jr., P.E.
Vice President

JF:kf
91193-0.10
Enclosure
1. Introduction
   a. Overview of project.
   b. Project schedule.
   c. Reason for and purpose of meeting.

2. Utility Relocation
   a. COE identified utilities requiring relocation - distribute list and maps.
      (1) Review list and potential problems - seepage, leakage, breaks, and
      settlement.
      (2) Request utilities review the information and compare it with their
      information - notify LCRBDC of any unidentified utilities.
   b. Remedial action - review requested action.
      (1) Type of relocation per COE list.
      (2) Comments of COE project engineer.
      (3) COE requirements for relocation.

3. Subsequent Action Needed By Utility
   a. Develop preliminary design for each relocation.
   b. Attend coordination meeting and discuss preliminary design concept with
      LCRBDC & COE.
   c. Revise preliminary design concept and submit final design of relocation to
      the COE.
   d. Proceed with relocation once COE approval is received.

Prepared by
March 12, 1992
March 13, 1992

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

Dear Dan:

The enclosed story about the Little Cal marina, which I imagine you have seen, quotes you on the issue of "working with environmentalists to answer questions before seeking permits" from DNR, the Corps, and IDOT (?).

The Save the Dunes Council would like to be involved in this process. If you have already held meetings on the permits, we would like to know what was discussed. If you haven't, we certainly expect to be invited.

We are also interested in how the public marina interrelates with the Portage Port Authority, beyond the number of slips for the Little Cal project, since that appears to have been settled by the agreements the environmentalists reached with the Basin Commission, the city of Portage, the Miller Chapter IWLA, and the proposed marina developers. Also of importance is the status of the city's Corps permit, since we have not been informed that the federal permit has been issued.

I hope to hear from you soon.

Sincerely,

[Signature]
Charlotte J. Read
Executive Director

encl: Port Tribune article, March 13, 1992, "Public marina proposed in Portage"
Public marina proposed in Portage

By Joyce Russell

PORTAGE — Boats could be docking at a public marina here as early as spring 1993.

Charles Eckenstahler of The Abonmarche Group of Benton Harbor, Mich., called it an "aggressive schedule," but possible if permitting and funding fall into place for a 254-slip public marina. The marina will be a joint venture of the city of Portage and the Little Calumet River Basin Commission.

Abonmarche was hired to complete a conceptual plan and feasibility study for the proposed marina. The basin commission is paying for the study.

At the Portage Port Authority meeting Thursday, Eckenstahler and Jeffrey Bartoszek, an engineer with Abonmarche, presented preliminary plans for the marina. Eckenstahler estimated preliminary costs to be $6 million, which would be shared by the basin commission and city.

The proposed marina drew praise and some criticism from veteran Burns Waterway marina operators.

The 18-acre site is located on the southwest corner of U.S. 12 and Indiana 249. Plans call for 40 slips for 35-foot boats, 200 slips for 30-foot boats and 14 transient slips. There are also plans for four launching ramps.

In addition, the plan has parking for 69 trailers and 341 vehicle. The facility would be handicapped accessible and public fishing would be available along with a harbor master's office and two restrooms.

Robert Frum of Lefty's Coho Landing was concerned with boat traffic on Burns Ditch. His facility is looking to expand and is located across Burns Ditch from the proposed public marina.

City engineer John Hannon said that the design is to get traffic problems out of the channel and into the basins.

Suggestions were made that poles be located in the waterway where boats could be tied to get out of the direct line of traffic and prevent back-ups.

Mike Doyme of Doyme's Marina suggested designers include slips for boats longer than 35 feet. Doyme said boats are getting longer and there are already 20 boats on the waterway 40 feet long. He said he also saw a need for more than 69 parking spaces for trailers.

Dan Gardner, of the basin commission, said his agency has been working with environmentalists to answer questions before seeking permits from the Indiana Department of Natural Resources, U.S. Army Corps of Engineers and Indiana Department of Transportation.

Gardner said seeking early coordination with the groups could expedite the permitting process. He added that since construction of the public marina is a condition of the construction of a new breakwall by the Army Corps, the federal agency should hold it in a positive view during the permitting process.
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<tr>
<th>NAME (please print)</th>
<th>Organization and/or Address</th>
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<tbody>
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<td>Dominic Vasile</td>
<td>2465 River Dr N.W.</td>
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<tr>
<td>Bright Gold</td>
<td>2438 Maplewood Av N.W.</td>
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<td>Donald A. Shefler</td>
<td>8230 Wicker Rd N.W.</td>
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<td>David E. Cole</td>
<td>ABONMARCHÉ GROUP</td>
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<td>3480 Edor St. Highland</td>
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Chairman:  
Location:
COORDINATION OF UTILITY RELOCATIONS
LITTLE CALUMET RIVER, INDIANA
FLOOD CONTROL PROJECT
APRIL 1, 1992

Over the next several months, the Corps of Engineers will be preparing four sets of plans and specifications (P&S) for construction of four levee segments between Cline Avenue and Martin Luther King Drive. Three of the four sets of P&S will be prepared by A-E consultants; the fourth will be prepared by the Corps. The relocation of all utilities to be impacted by the levee construction must be incorporated into the final design of the levees and the P&S. The Little Calumet River Basin Development Commission (LCRBDC), the local project sponsor, has the responsibility to ensure that all of the required utility relocations are completed. The LCRBDC has retained the engineering firm, R.W. Armstrong, to assist in coordinating the relocations effort. A proposed procedure/process for coordinating the efforts of the utility companies and agencies, the LCRBDC, the Corps, and the supporting consultants/contractors follows.

- An initial meeting will be held on April 1, 1992, between representatives of the utility companies and agencies, the LCRBDC, the R.W. Armstrong Company and the Corps of Engineers to discuss the Little Calumet River project and the associated utility relocation requirements, available data/information, future work requirements, and coordination procedures.

- Subsequent meetings will be organized by the R.W. Armstrong Company/LCRBDC to be attended by representatives of individual utility companies and agencies and the Corps’ A-E consultants to:

  1. Coordinate the verification by the utility companies and agencies of the locations, characteristics, and condition of existing utilities in the immediate project area.

  2. Assess the impact of the project on individual utilities.

  3. Coordinate the concept relocation designs developed by the utility companies and agencies with the Corps’ A-E consultants.

- Following these initial meetings, the Corps’ A-E consultants will provide a Report of Findings and Coordination on the results of the meetings to the Corps and incorporate the concept relocation designs into the levee design at the 50 percent plans and specifications stage.

- The R.W. Armstrong Company/LCRBDC will organize meetings to be attended by representatives of the utility companies and agencies and the Corps’ A-E consultants to review and coordinate
the final relocation designs and cost estimates developed by the utility companies and agencies.

- Following Corps' review and approval of the final relocation designs, the Corps' A-E consultants will incorporate the final designs into the final plans and specifications for the levee construction.

- The R. W. Armstrong company/LCRBDC will be responsible for ensuring the utility relocation construction contracts are executed and implemented.

- The Corps will be responsible for developing a construction coordination plan between the utility relocations contractors and the Corps' levee construction contractors where the utility relocation is dependent upon the levee construction.
MEETING ON UTILITY RELOCATIONS
LITTLE CALUMET RIVER, INDIANA
FLOOD CONTROL PROJECT
APRIL 1, 1992

INTRODUCTION

* Purpose of Meeting
* Overview of Project
* Corps of Engineers’ Process

DISCUSSION OF INFORMATION TO BE PROVIDED TO UTILITIES

* Tables of Utility Data & Location Drawings
* Criteria for Relocating Utilities
* Geotechnical Data

DISCUSSION OF INFORMATION/ASSISTANCE NEEDED FROM UTILITIES

* Confirmation of Utility Data/Locations
* Assessment of Impact of Project on Individual Utilities
* Conceptual/Preliminary Plan of Needed Relocations
* Utility Relocation Plans Including Costs & Betterments
* Copies of Permits/Easements/Deeds and Real Estate
  Requirements for Relocations

COORDINATION PROCEDURE

* Coordination between Utilities, LCRBDC, USACE, & Contractors
* Points of Contact
* Schedules for Plans and Specifications & Construction

OTHER DISCUSSION
### Monthly Budget Report
**March 31, 1992**

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<tr>
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**Total:**

- **$5,609,705.00**
- **$86,799.39**
- **$5,522,905.61**
- **$39,473.86**
- **$5,483,431.75**

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### Claims Ready for Payment

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---

**Total:**

- **39,473.86**
5. Clearly show and distinguish existing and proposed

described in the attached draft project description.

4. Clearly indicate the limits of the initial construction areas.

and any other waterbody, including ponds, ponded and standing water.

Ordinary high water mark of Lake Calavera, Smokey Bear Drainage, and the

3. Clearly indicate the limits of all wetlands and the

2. Provide cross-sections as indicated on the attached plan.

or more 8 1/2 x 11 sheets should be used.

I. Increase the scale to 1"=100' to benefit clarity. One

Please revise and resubmit your plans as follows:

Pamperlo to assist in preparation of application materials.

Located is an application for a cutout of applicant's

Permit from the District District would not be required.

Permit would be required to obtain a permit from the

Indiana DNR, the Indiana Department of Natural

Resources (INDR), the Indiana Department of Natural

Resources, the Indiana Department of Natural Resources, and the Indiana Department of Natural Resources, as appropriate.

Indicate Indiana that the permit process is applicable.

The permit process is not applicable for the project.

Indiana.

Reference made to the Water Quality December 17, 1992.

DEAR MR. SIMPSON:

Indiana DNR, Indianapolis 46204-2212

424 W. Washington St., Room 241

Ind. Dep't of Natural Resources

Division of Water

Mr. John N. Simpson, Director

March 24, 1992

Regulatory Function Branch 91-75-15

Construction Operations Division

DEPARTMENT OF THE ARMY

DIY OE WATER

04/01/92 14:15 02/31/24557

DETRETTE
features such as levees, structures, drains, etc.

Enclosed for your information is a draft description of the project to be included in a public notice which will be issued by this office. Please review the draft and fill in the blanks with the correct information, add descriptions of all additional activities requiring Corps permits, and insure the description contains information to give a clear understanding of the nature and magnitude of the activity. You are responsible for insuring the accuracy and completeness of the description.

We have the following recommendations:

1. All excess soil, sod, brush, and other materials be disposed in upland areas with no return to the waterway or any wetland area.

2. The proposed interim levee be confined to the area occupied by the existing levee, if practicable, to limit wetland losses.

3. Mitigation be included to compensate for any unavoidable wetland loss.

Although an individual permit would be required, and the public involvement aspect of the process could be time consuming, we anticipate the project could be authorized if adverse impacts are the same or less than the Federal project and comparable mitigation measures, proportionate to the total project impact, are included. In an attempt to move the process along as fast as possible all existing environmental documentation generated by the Chicago District will be utilized. This documentation will have to be supplemented and updated in accordance with existing regulations and policy.

If you have any questions please contact Dave Gesl at 313 226-6706.

Sincerely

[Signature]

Gary R. Mannesto
Chief Regulatory Branch
Construction-Operations Division

Enclosures
the applicant proposes to construct an interim flood control structure consisting of a combination sheet piling and earthen levee. The purpose of the proposed work is ________________

Corps of Engineers permits are required for the following:

1. Discharge of approximately ___ cubic yards of clean fill material in ____ acres of wetland to construct the levee. The material would be obtained ________.

2. Grading and leveling within approximately ____ acres of wetland.

3. Placement of approximately ___ cubic yards of clean fill material in ____ acres of wetland to create (temporary) access roads/paths and or for storage of equipment or materials. The material would be obtained ________. The temporary fill would be removed to pre-existing grade within ____ days and the vegetative cover fully restored within ____ days.

4. Discharge of approximately ____ cubic yards of clean fill material below the ordinary high water mark of Hart Ditch and the Little Calumet River (approximately ____ acres of channel affected).

5. Placement and or construction of the following below the Ordinary High Water Mark of the Little Calumet River:

IDNR proposes to mitigate for __________________________

by __________________________

______________________________