

Little Calumet River Basin Development Commission

Sandy

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

MEETING NOTICE

ARLENE COLVIN, Chairperson

Mayor of Gary's Appointment

GEORGE CARLSON, Vice-Chairman

Mayor of Hammond's Appointment

CLYDE BAUGHARD, Treasurer

Governor's Appointment

WILLIAM CRITSER, Secretary

Governor's Appointment

CHARLES AGNEW

Governor's Appointment

NATHANIEL LEONARD

Lake County Commissioners' Appointment

STEVE DAVIS

Dept. of Natural Resources' Appointment

JOHN DEMEO

Governor's Appointment

DAVID SPRINGMAN

Governor's Appointment

WILLIAM TANKE

Porter County Commissioners' Appointment

VACANCY

Governor's Appointment

DAN GARDNER

Executive Director

9

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

A G E N D A

Pages

1. Call to Order by Chairperson Arlene Colvin
2. Recognition of Visitors, Guests
3. Approval of minutes of July 1, 1992
4. Executive Director's Report
 - Wicker Park Manor flood protection project status
5. Reports of Standing Committees
 - A. Finance/Policy Committee - Clyde Baughard, Treasurer
 - Financial status report
 - Approval of claims for July, 1992
 - Other issues
 - B. Legislative Committee-George Carlson, Chairman
 - 1993 biennial budget - Staff will start formulating budget need figures for anticipated August State Budget Agency request

1-3

*4
5*

640

*1 pc. purple print about
purple jacket
may blue sport coat
red + blue striped tie*

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

- ☐ Joint Committee meeting at 5:00 p.m.
- ☐ Appraisals, offers, acquisitions, recommended actions
- ☐ Other issues

D. Project Engineering/Construction Committee

- ☐ Joint Committee meeting at 5:00 p.m.
- ☐ Phase II Stage I - Project complete, final inspection Friday, July 31
- ☐ Phase II Stage II Construction
 - Bids opened July 28th - 3 bidders
- ☐ Status report on sponsor coordination responsibilities
 - utility agreements
 - railroad meeting
 - bridge reconstruction
- ☐ Other issues

E. Marina Development Committee - Bill Tanke, Chairman

- ☐ Final Conceptual Plan and Prospective Financial Analysis
 - Resolution of Support for project continuance
- ☐ Marina construction permits
 - Federal C.O.E. permit filed, public notice out 6-16
 - State DNR permit filed, coordination meeting held July 21st 17-19
- ☐ Site below grade sand excavation permit
 - Conditionally approved by Portage Board of Works
 - Contractors meeting held July 30th
 - On site verification meeting August 1/2
- ☐ Crisman Road vacation status
- ☐ NIPSCO issues update
 - License agreement
 - Haul road grading approval
 - Utility relocation
- ☐ Detailed Engineering - Proposals received
 - Under Review
 - Interim engineering services for permitting/excavation
- ☐ 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. WEDNESDAY, JULY 1, 1992
AT THE COMMISSION OFFICES
8149 KENNEDY AVENUE, HIGHLAND, INDIANA

George Carlson
Chairperson ~~Arlene Colvin~~ Called the meeting to order at 6:35 p.m. Seven (7) Commissioners were present. Quorum was declared and guests were recognized.

Development Commissioners:

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

Staff:

Dan Gardner
Lou Casale
Sandy Mordus
Bruce Stouffer

Visitors:

Pete Zak - South Shore Marina
Mary Jane Zak - " "
D. R. Shapiro - Highland
Mike Vander Heyden - Dyer
Construction
Jim Flora - R.W. Armstrong
Siavash Beik - DNR, Div. Water
Ola Kennedy - Lake County
Park Board
Virgil Meier - Highland
Bob Huffman - Munster
Leon Wells - Lake County
Highway Dept.
Chuck Eckenstahler - Abonmarche
Ron Shults - Abonmarche

The minutes of the June 2nd, 1992 meeting were approved by a motion from Clyde Baughard; seconded by Chuck Agnew; motion passed unanimously.

Executive Director's Report - Mr. Gardner gave an update to the Commission regarding Wicker Park Manor levee project. He stated he had attended a technical coordinating meeting between agencies and referred to a map of the area. Two basic items came out of the meeting: (1) Existing sheet wall may need to be strengthened to meet federal standards. It will be tied back to high land; (2) north line being looked to for Corps for federal construction. It is not a 3 month project. Corps says spring letting, summer completion in 1993. Bridge raising needs to be coordinated at the same time. If Corps does the construction, the \$700,000 will be a federal cost. The new levee line is further north; that means property owners will gain useful property - not lose it.

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

Legislative Committee - Mr. Gardner reported and referred to newspaper articles regarding the \$11 million approved by the House Appropriations Committee for the flood control project. \$150,000 was also approved for the Burns Harbor Waterway small boat harbor. These monies would be used for assessing dredging need of the mouth of Burns Waterway near breakwater. Securing this money is good news because it shows that the Corps is satisfied with our progress in the pursuit of the public marina.

The Federal schedule revision has not been received yet. We hope to receive it in the near future. Because of some utility concern and the issue of Grant Street bridge raising alteration, delay will be incurred.

Mr. Gardner also announced that the new colonel arrives tomorrow. His name is Lt. Col. David Reed and he will replace Lt. Col. Inouye. The Commission will be represented at the ceremony.

Land Acquisition Committee - Land Acquisition Chairman Chuck Agnew reported that DC301 has closed this month. Mr. Agnew stated the committee had met with Lake County Park Board committee on June 17 to discuss land issues. We presented the park committee with detailed areas of lots needed for Stage III levee construction. It will be acted upon at the next Park Board meeting.

Project Engineering/Construction Committee - Mr. Gardner reported the bid opening date of Stage II Phase II construction has been pushed back to July 21. He also reported that a meeting was held with Hammond, Highland and Munster regarding the west reach levee construction. The concept behind the meeting was for reaction now to the plans of road closures and not later to identify problems after plans and specs are completed.

Jim Flora from R.W. Armstrong reported on utility meeting held recently involving the west reach. Discussion took place on type of closure structures. Corps received input from other public utilities attending the meeting. Relative to the east reach utilities, the utility companies are in the process of putting together plans. Some utilities need field relocation identified.

LCRBDC Minutes
July 1, 1992
Page 3

Mr. Flora, R.W. Armstrong, stated he met with specific utilities today. It is imperative that utilities be protected throughout the construction phases. Utilities must start making plans for construction modifications now.

We have received a letter from NIPSCO relative to cost reimbursement associated with relocation of utilities. Letter will need to be addressed in the near future. Discussion ensued as to NIPSCO pipelines on public right-of-way. Some utilities have acquired their own easement rights.

Lake County Emergency Management will coordinate the flood warning system.

Mr. Gardner reported that the first segment is nearing completion. An engineering inspection by R.W. Armstrong will be coordinated with the Corps before final approval is given.

Marina/Breakwater Committee - Committee Chairman Bill Tanke asked Chuck Eckenstahler of Abonmarche to bring the Commission up to date on the marina status. Mr. Eckenstahler displayed the gantt chart showing the tracking of performed items in their contract. Abonmarche has kept on schedule on all marina related activities assigned to them. Mr. Tanke made a motion to accept the final report from Abonmarche; Chuck Agnew seconded the motion; motion passed unanimously.

Mr. Gardner stated that the City of Portage has sent out a RFP for selection of an engineer as the next step. RFP's are due tomorrow. After proposals are received, a marina committee meeting will be held to allow for review of the proposals.

Discussion ensued on whether certain utility lines were dead or alive that crossed the marina property. NIPSCO will be contacted to determine the facts.

Crisman Road vacation has been filed with the city.

There was no other business. The next Commission meeting was scheduled for Thursday, August 6, 1992 at 6:30.

/sjm

LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION

MERCANTILE NATIONAL BANK

JANUARY 1, 1992 - JUNE 30, 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 - JUNE 30, 1992

LEASE RENTS	22,368.93	
INTEREST	27,877.49	
LAND ACQUISITION	192,522.64	
MISCELLANEOUS	9,400.10	
LCRBC - INTEREST FROM INVESTMENT	828.06	
ESCROW ACCOUNT INTEREST TO DATE	14,769.28	
TAXES	46.69	
TOTAL RECEIPTS	-----	267,813.19

DISBURSEMENTS - JANUARY 1, 1992 - JUNE 30, 1992

1991 EXPENSES PAID IN 1992	22,485.67	
ADMINISTRATIVE SERVICES		
PER-DIEM EXPENSES	100.00	
LEGAL SERVICES	1,674.65	
NIRPC	31,047.19	
TRAVEL & MILEAGE	114.00	
PRINTING & ADVERTISING	49.00	
BONDS AND INSURANCE	5,426.50	
MEETING EXPENSES	421.77	
L/A PROFESSIONAL SERVICES		
LEGAL SERVICES	13,607.50	
APPRAISAL SERVICES	2,850.00	
ENGINEERING SERVICES	38,221.78	
LAND PURCHASE CONTRACTUAL SERVICES	74,582.20	
LAND MANAGEMENT SERVICES	10,798.02	
OPERATIONAL SERVICES	2,338.00	
L/A REAL ESTATE TAXES	1,000.88	
L/A UTILITY RELOCATION	9,100.80	
L/A PROPERTY STRUCTURES ACQUISITIONS	3,193.00	
L/A LAND CAP IMPROVEMENT	3,740.00	
L/A STRUCTURE CAP IMPROVEMENT	33,020.47	
L/A PROPERTY STRUCTURE INSURANCE	14,115.00	
LCRBC FUNDS RE: CULVERT INSTALLATION	220,479.53	
TOTAL DISBURSEMENTS :	-----	488,365.96

CASH POSITION - JUNE 30, 1992

CHECKING ACCOUNT		
LAND ACQUISITION	98,879.05	
GENERAL FUND	80,271.63	
TAX FUND	1,968.66	
INVESTMENTS	1,060,000.00	
ESCROW ACCOUNT INTEREST	14,769.28	
	-----	1,255,888.62

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**NORTHWESTERN INDIANA
REGIONAL
PLANNING COMMISSION**

8149 Kennedy Ave. 219-923-1060
Highland, Indiana 46322 312-731-2646

DATE: July 9, 1992

ORGANIZATION: LITTLE CALUMET RIVER BASIN
DEVELOPMENT COMMISSION

CONTRACT NO: P212

CONTRACT CODE: 212

PROJECT: FOR SERVICES PERFORMED DURING *JUNE 92*

INVOICE NO: 6/6

I N V O I C E

SALARIES AND FRINGE BENEFITS: DAN GARDNER & SANDY MORDUS	\$ 5,250.00
ROOM RENTAL FOR ADDITIONAL LCRBDC STAFF	225.00
ACCOUNTING SERVICES	300.00
TELEPHONE: LOCAL SERVICE	90.00
TELEPHONE: BILLABLE CHARGES (ATTACHMENTS)	64.42
POSTAGE (May - June)	155.75
COPYING CHARGES @ \$.07 PER COPY (1,959 copies)	137.13
GRAPHICS/PRINTING TIME @ \$18.00 PER HOUR (ATTACHMENTS) (7 hours)	126.00
STAFF MILEAGE/EXPENSES	--
OTHER CHARGES (ATTACHMENTS) (Petty Cash - Map Sale - Envelopes)	130.91
	\$50.91 \$30.00 \$50.00
TOTAL June, 1992	\$ 6,479.21
OUTSTANDING PAYMENT DUE	--
TOTAL PAYMENT DUE	<u>\$ 6,479.21</u>

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US Army Corps
of Engineers
Detroit District

Public Notice

Applicant:	Date:
Little Calumet River Basin Development Commission	July 15, 1992
In Reply Refer to:	Exp: August 13, 1992
92-75-9D	Section: 10 & 404

THIS IS NOT A PERMIT

PROPOSED MUNICIPAL MARINA ADJACENT TO THE BURNS WATERWAY AT PORTAGE, INDIANA

1. The Little Calumet River Basin Development Commission, 8149 Kennedy Avenue, Highland, Indiana, 46322, has applied to this office for a Federal permit to be considered under authority of Section 10 of the River and Harbor Act of 1899 and Section 404 of the Clean Water Act of 1977 to construct a municipal marina facility adjacent to the Burns Waterway near the junction of SR 249 and U.S. 12 in the City of Portage, Porter County, Indiana (T37N, R7W, Section 36).

2. As shown on the attached plan(s), the applicant proposes to construct a marina basin with 254 slips and a 3 boat launch lane facility, construct a public boardwalk and fishing pier, and remove 19 existing piers from the waterway. The project would be performed in fulfillment of an obligation with a Federal Section 107 breakwater/small boat harbor project between the U.S. Army Corps of Engineers, Chicago District and the Little Calumet River Basin Development Commission (a copy of the agreement is available from the Commission). The following are major construction elements within the project:

a. Excavation--Excavate approximately 400,000 cubic yards of sand material (currently being performed as part of a sand mining operation not requiring Corps authorization) to a depth of 6' below the low water datum (571.5' I.G.L.D.. 1985). Corps authorization is required for the removal of an earthen plug between the basin and the waterway which would remain until basin excavation is complete.

b. Dredging--Remove approximately 750 cubic yards of material from the waterway to create an access channel (proposed bottom elevation-572 I.G.L.D. 1985). All dredged material would be disposed upland with no return to the waterway or any wetland area. Dredging would be performed in compliance with the terms and conditions in the Environmental Assessment of the Burns Waterway system prepared by HNTB, dated December 1991. Corps authorization is required for all dredging activities.

c. Maintenance Dredging--The applicant is requesting a 10 year maintenance dredging permit to remove approximately 500 cubic yards of material from the marina basin and access channel every 2 to 4 years. All material would be disposed upland with no return to the waterway or any wetland area. Corps authorization is required for maintenance dredging activities.

d. Internal basin--Construct approximately 2,300 lineal feet of concrete or steel sheet piling retaining walls, construct 10 main runway piers and 115 finger piers. The basin would also be connected to the waterway by a circulation tube. Corps authorization is required for all piers, retaining walls and the circulation tube.

e. Handicap-access fishing boardwalk--Construct a 1,200' boardwalk ranging from 5' to 15' in width along the Burns Waterway (approximately 12,000 sq ft of deck supported by approximately 240 wood or steel piling) Corps authorization is required for the boardwalk.

f. Boat Launch--Place precast or cast in place concrete panels and two 5' x 50' piers within the marina basin. Corps authorization is required for the boat launch.

g. Shore Protection--Place approximately 3300 cubic yards of toe stone and armor/mattress stone over filter cloth. Corps authorization is required for the shore protection.

h. Remove 19 slips (existing) from the waterway.

3. Water quality certification (or waiver thereof) is required from the State of Indiana, Department of Environmental Management.

4. The applicant has either received or requested the following governmental authorization:

5. This notice is being published in compliance with Title 33 Code of Federal Regulation Parts 320-330. Any interested parties and agencies desiring to express their views concerning the proposed work may do so by written comment to the Chief, Construction-Operations Division, Detroit District Corps of Engineers, Box 1027, Detroit, Michigan 48231, postmarked or delivered in person no later than the expiration date of this public notice. Comments of a positive or negative nature may be submitted. A lack of response will be interpreted as meaning that there is no objection to the permit application.

6. Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Request for public hearings shall state, with particularity, the reasons for holding a public hearing.

7. The decision whether to issue a permit will be based on an evaluation of the probable impact of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership, and, in general, the needs and welfare of the people.

8. This application will be reviewed for the potential impact on threatened or endangered species pursuant to Section 7 of the Endangered Species Act as amended. If it is determined that the proposed activity may jeopardize the continued existence of listed species or destroy or adversely modify their critical habitat, formal consultation procedures will be initiated with the U.S. Fish and Wildlife Service or National Marine Fisheries Service.

9. This activity involves the discharge of dredged or fill material into waters of the United States. Therefore, the evaluation of the impact of the activity on the public interest will include application of the guidelines promulgated by the Administrator, EPA, under the authority of Section 404(b)(1) of the Clean Water Act.

10. The District Staff has reviewed existing information on historic properties potentially affected by the proposed project, including the National Register of Historic Places. No listed places are located within the proposed permit area. Through coordination with the State Historic Preservation Officer, the likelihood that unidentified historic properties or cultural deposits exist within the proposed permit area will be evaluated, the potential for impacts to these resources will be assessed, and any necessary avoidance measures will be incorporated prior to a decision on the application.

11. The Corps of Engineers is soliciting comments from the public; Federal, State, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

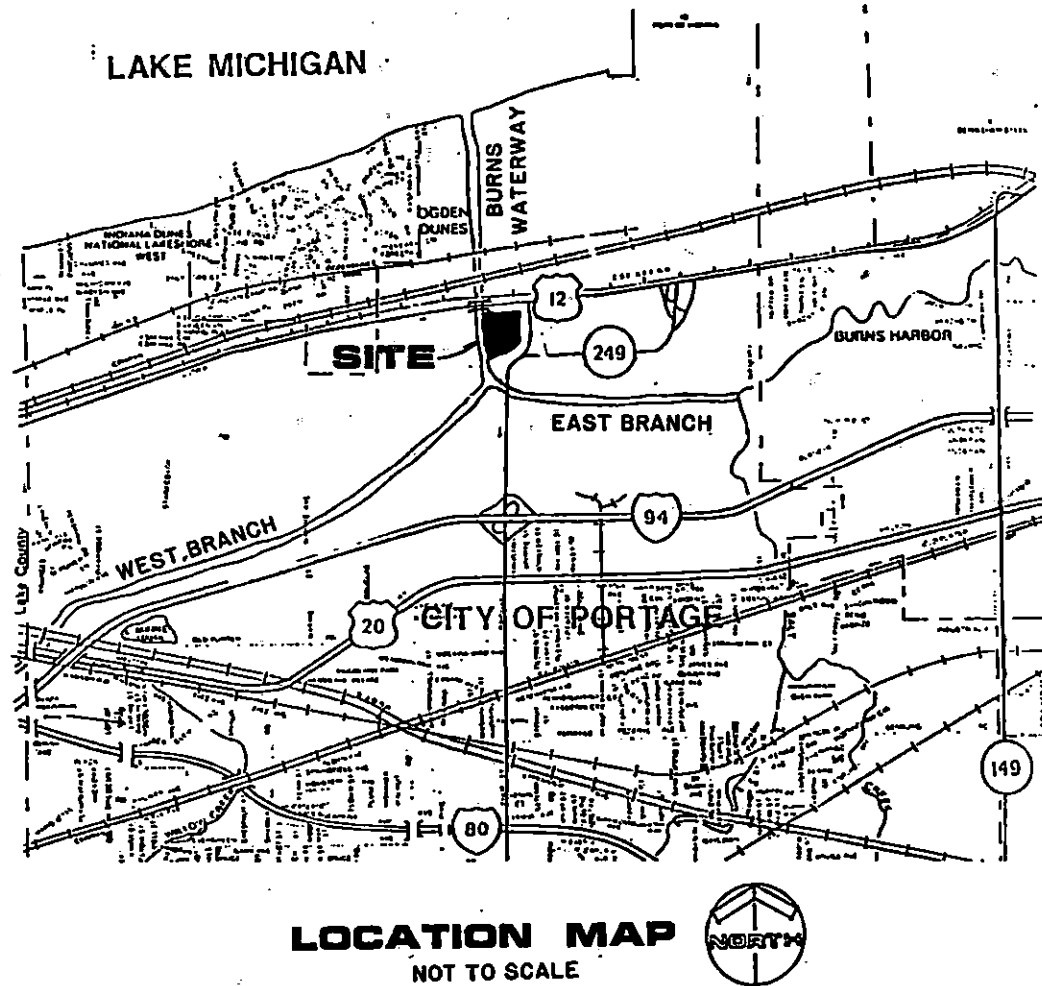
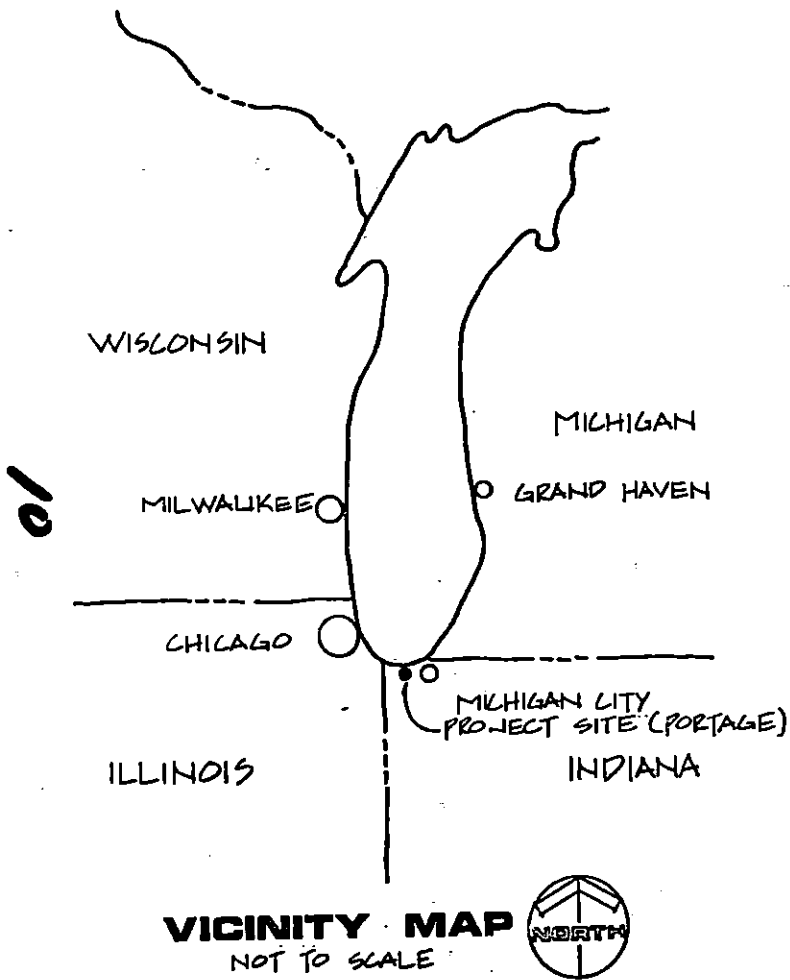
12. Additional information concerning this application may be obtained from Dave Gesl, Project Manager, at the Corps of Engineers address listed above, or telephone number 313-226-5384.

FOR THE DISTRICT ENGINEER:

MARK S. GRAZIOLI, P.E.
Chief, Construction-Operations Division

NOTICE TO POSTMASTERS:

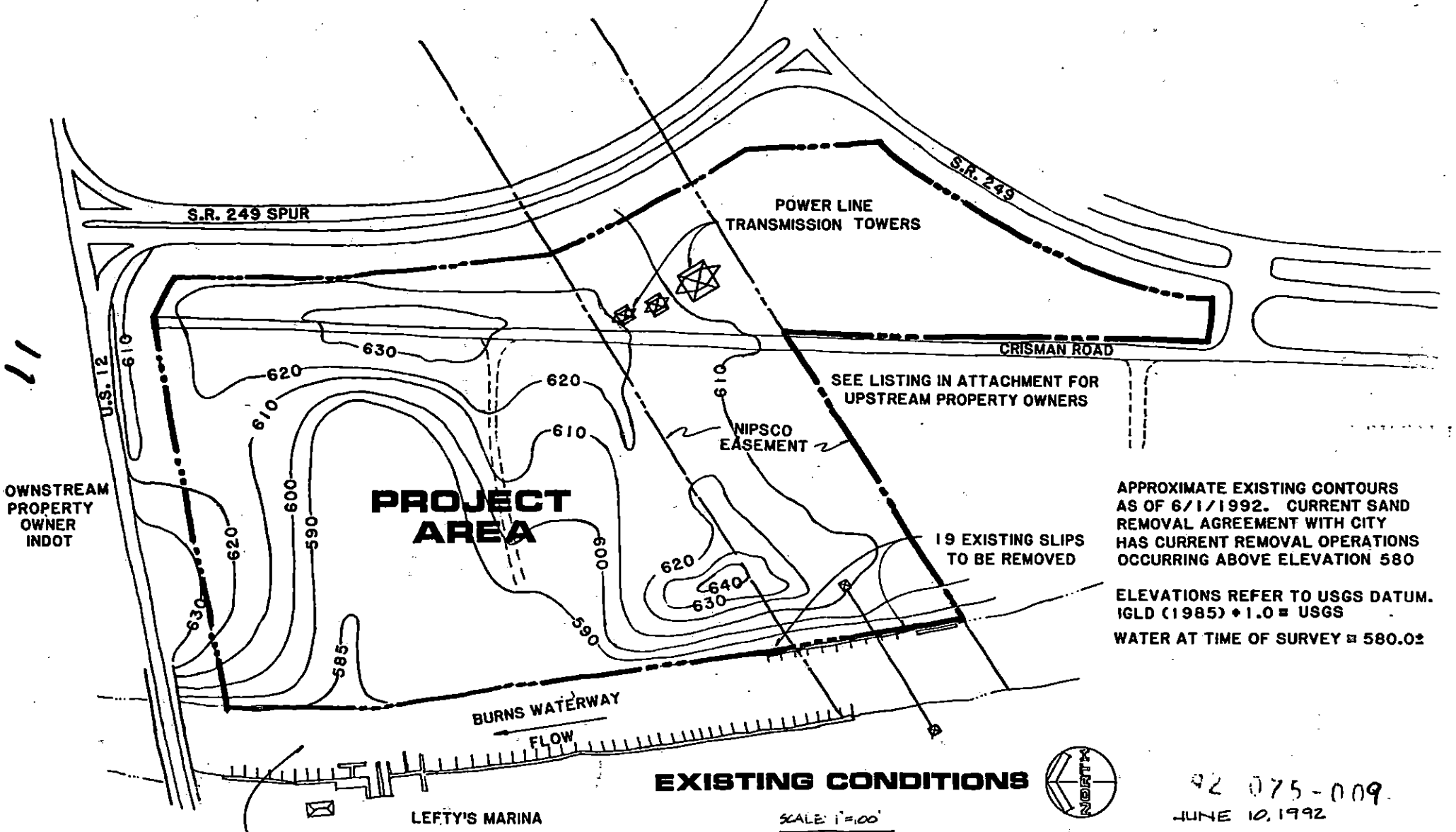
It is requested that the above notice be conspicuously and continuously posted for 30 days from the date of issuance of this notice.



92 009

JUNE 10, 1992

11



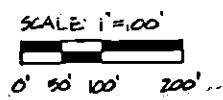
OWNSTREAM PROPERTY OWNER INDOT

PROJECT AREA

APPROXIMATE EXISTING CONTOURS AS OF 6/1/1992. CURRENT SAND REMOVAL AGREEMENT WITH CITY HAS CURRENT REMOVAL OPERATIONS OCCURRING ABOVE ELEVATION 580


ELEVATIONS REFER TO USGS DATUM. IGLD (1985) +1.0 = USGS WATER AT TIME OF SURVEY = 580.0±

EXISTING CONDITIONS

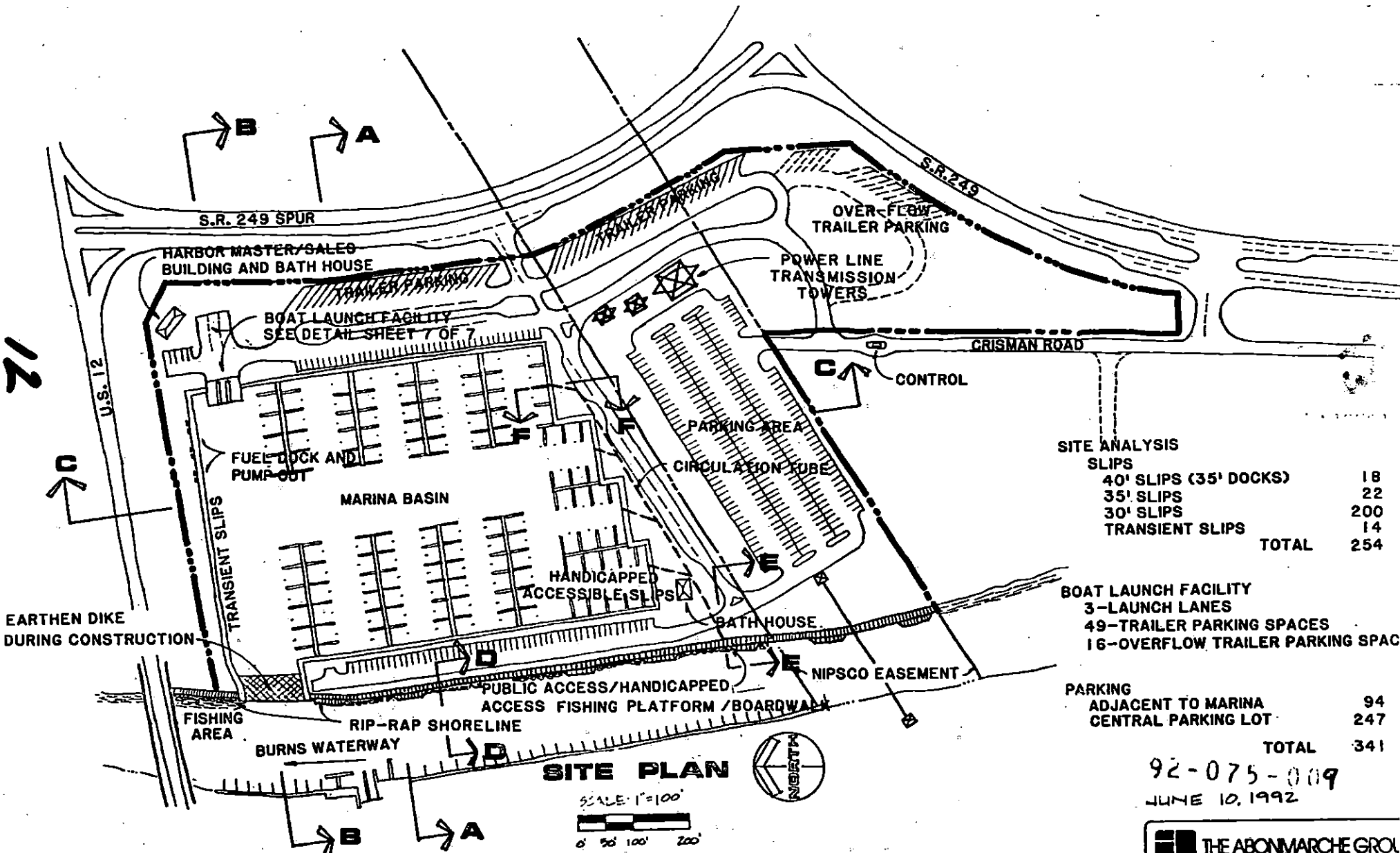


RIVER DREDGING TO BE PERFORMED IN ACCORDANCE WITH PERMIT NUMBERS USCOE 89-75-7-8901 AND DNR G-12,159. OVERALL RIVER DREDGING

92 075-009
JUNE 10, 1992

 THE ABONMARCHE GROUP
SHEET 2 OF 3

12



SITE ANALYSIS

SLIPS	
40' SLIPS (35' DOCKS)	18
35' SLIPS	22
30' SLIPS	200
TRANSIENT SLIPS	14
TOTAL	254

BOAT LAUNCH FACILITY
 3-LAUNCH LANES
 49-TRAILER PARKING SPACES
 16-OVERFLOW TRAILER PARKING SPAC

PARKING

ADJACENT TO MARINA	94
CENTRAL PARKING LOT	247
TOTAL	341

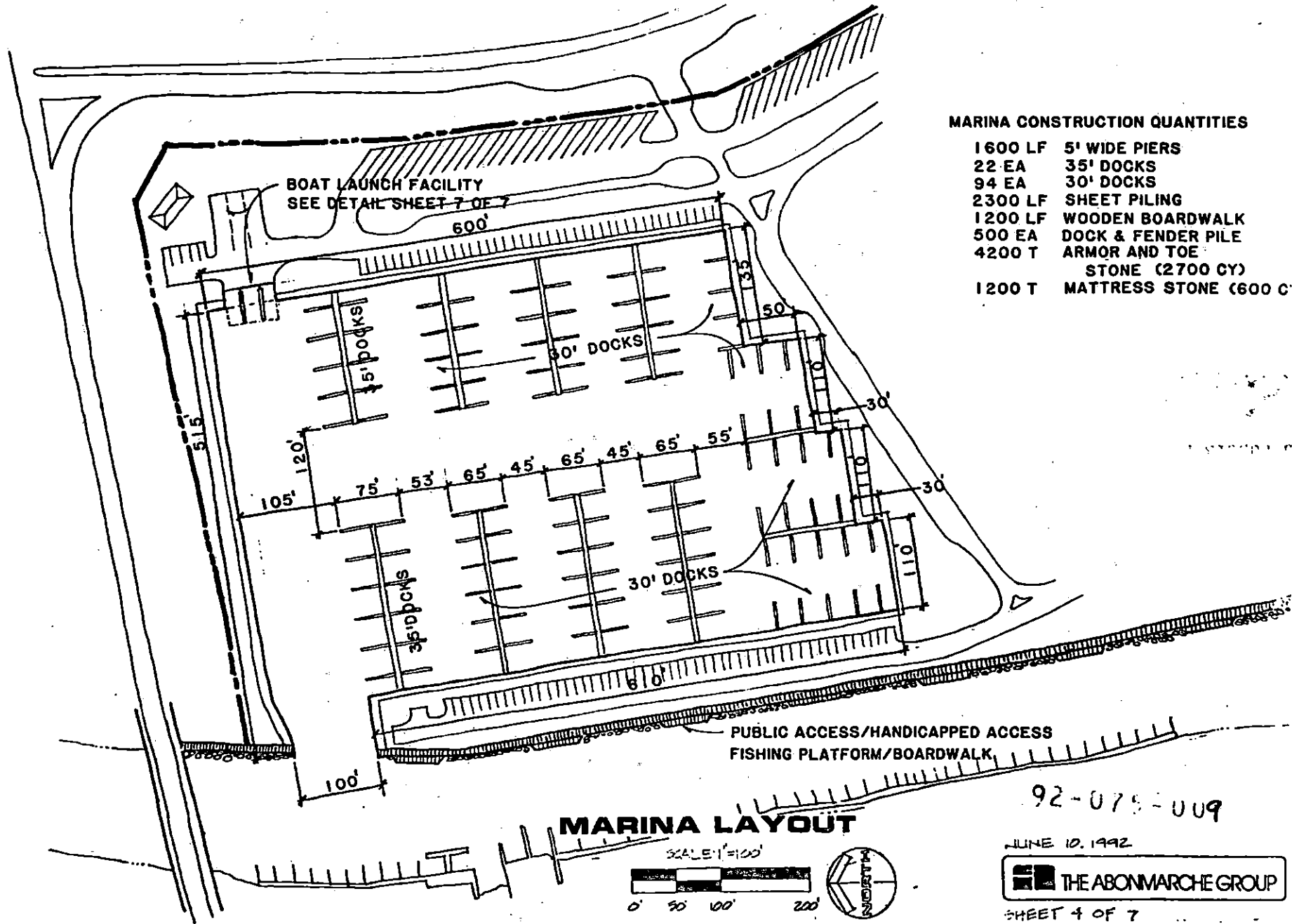
92-075-009
 JUNE 10, 1992

SITE PLAN

SCALE: 1"=100'



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MARINA CONSTRUCTION QUANTITIES

1600 LF	5' WIDE PIERS
22 EA	35' DOCKS
94 EA	30' DOCKS
2300 LF	SHEET PILING
1200 LF	WOODEN BOARDWALK
500 EA	DOCK & FENDER PILE
4200 T	ARMOR AND TOE STONE (2700 CY)
1200 T	MATRESS STONE (600 C)

92-075-009

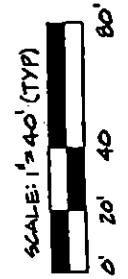
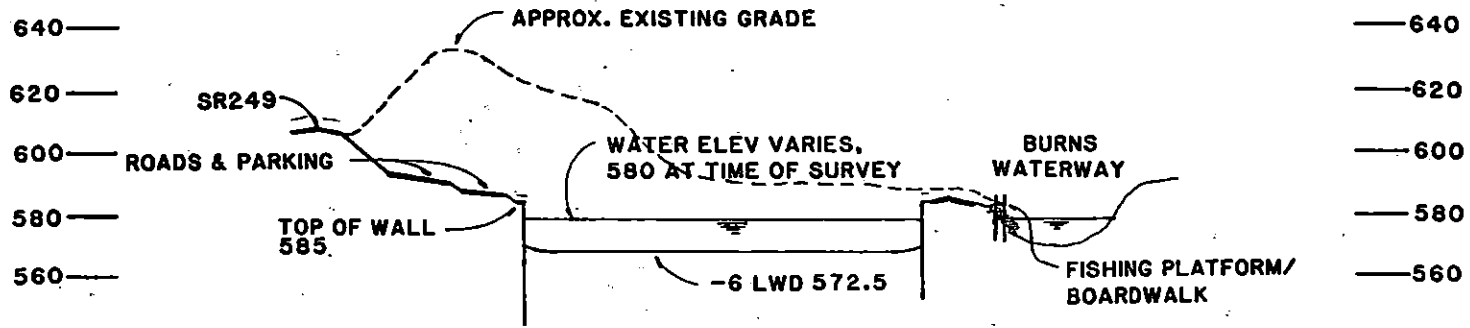
JUNE 10, 1992

THE ABONMARCHÉ GROUP

SHEET 4 OF 7

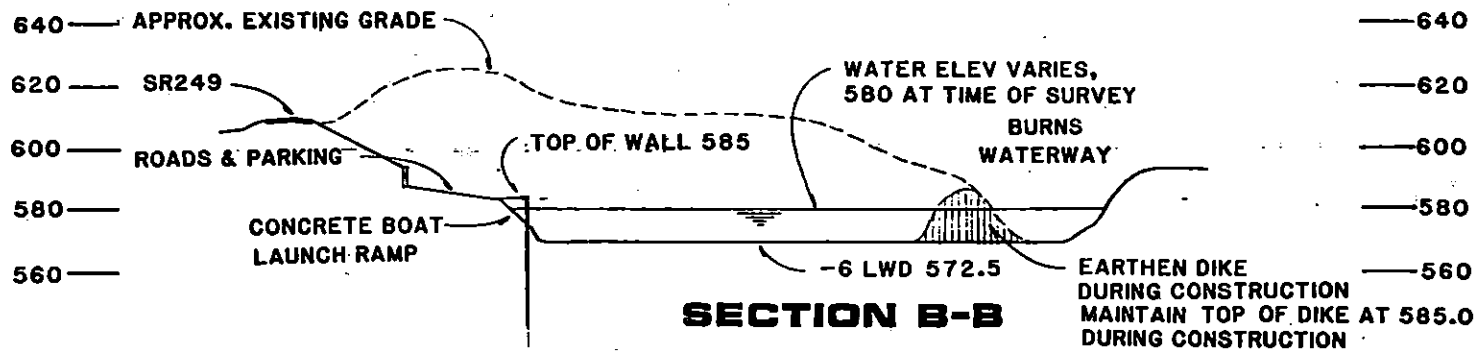
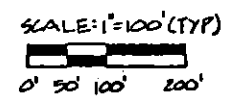
14

BASIN CROSS-SECTIONS

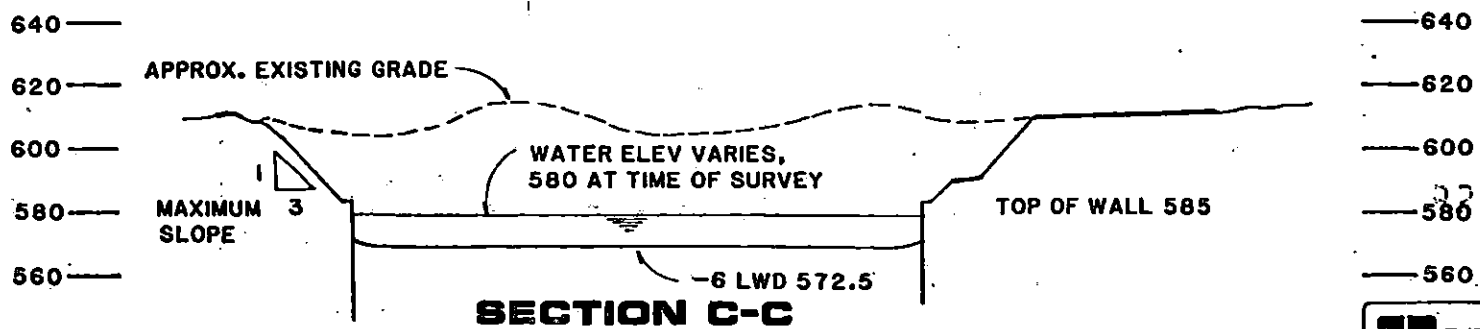


SECTION A-A

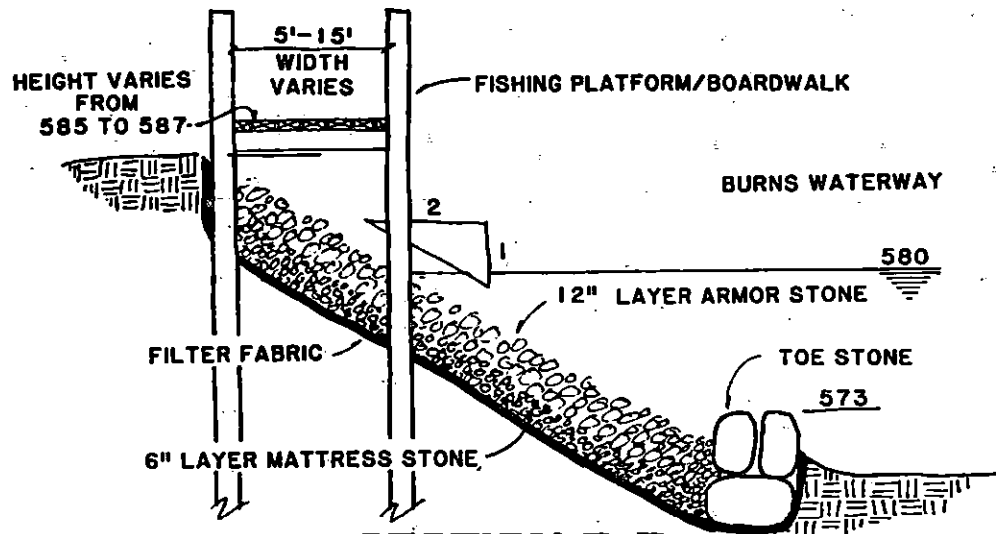
ALL ELEVATION REFER TO USGS.
 IGLD (1985) + 1.0 = USGS
 100 YEAR FLOODPLAIN ELEVATION = 590.5



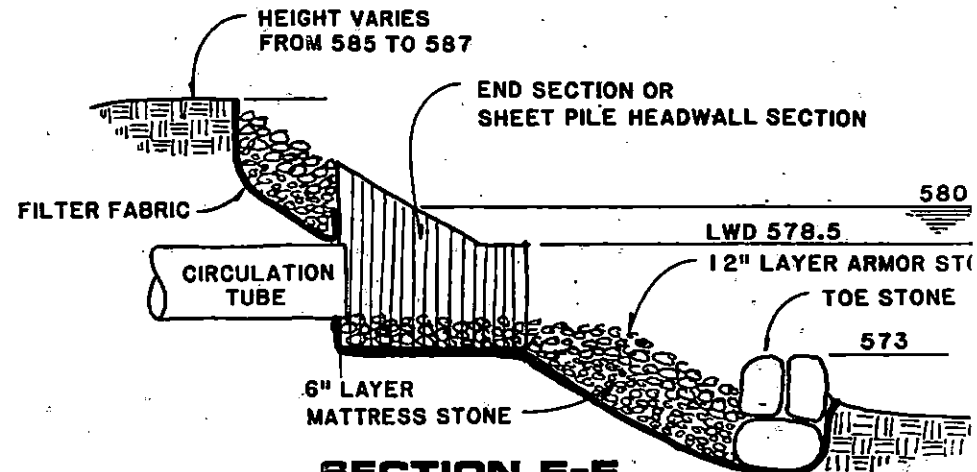
SECTION B-B



SECTION C-C

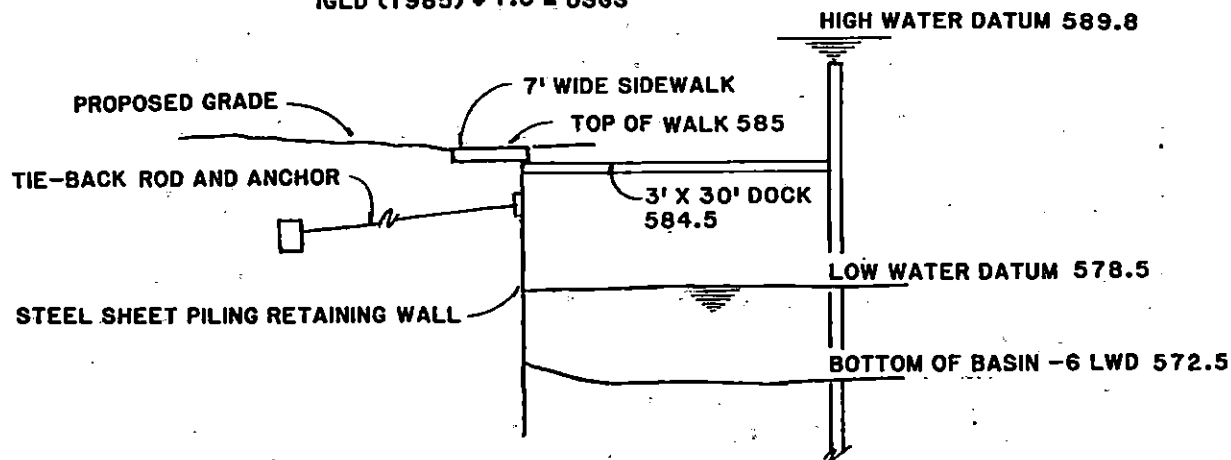


**SECTION D-D
STONE REVETMENT DETAIL**
NOT TO SCALE



**SECTION E-E
CIRCULATION TUBE DETAIL**
NOT TO SCALE

ELEVATIONS REFER TO USGS DATUM.
IGLD (1985) + 1.0 = USGS

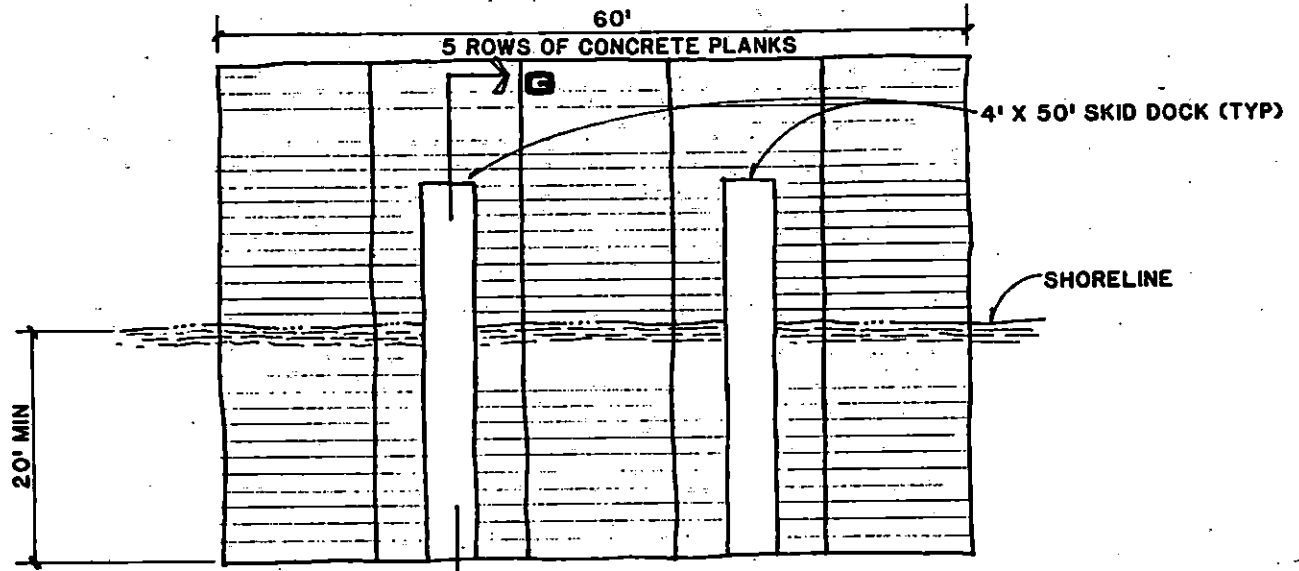


**SECTION F-F
RETAINING WALL/DOCK DETAIL**
NOT TO SCALE

92-074-004

JUNE 10, 1992

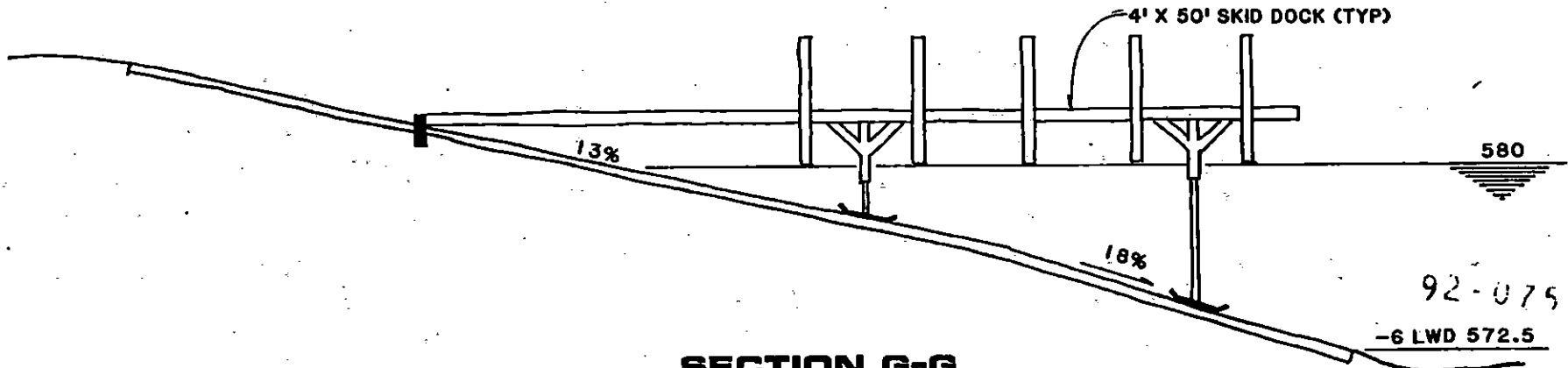




LAUNCH RAMP LAY-OUT

NOT TO SCALE

ELEVATIONS REFER TO USGS DATUM.
IGLD (1985) + 1.0 = USGS



**SECTION G-G
LAUNCH RAMP CROSS-SECTION**

NOT TO SCALE

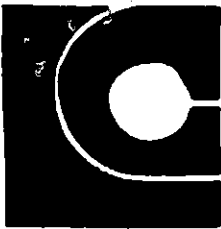
92-075-004
-6 LWD 572.5

JUNE 10, 1992

 THE ABONMARCHE GROUP

SHEET 7 OF 7

16



Little Calumet River Basin Development Commission

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

July 24, 1992

ARLENE COLVIN, Chairperson
*Mayor of Gary's
Appointment*

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

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Governor's Appointment

WILLIAM TANKE
*Porter County Commissioners'
Appointment*

VACANCY
Governor's Appointment

DAN GARDNER
Executive Director

Mr. Tom Largura
Superior Construction Company
2045 East Dunes Highway
Gary, Indiana 46403

Dear Tom:

As per our telephone conversation today, I am sending you for your review prior to our meeting on Thursday, July 30th at 9:30, the below grade sandmining specifications and procedures the Commission has authorized me to pursue with Superior and Dyer. These procedures are consistent with the city of Portage's erosion control ordinance and are viewed by our Commission as crucial to insuring the continued smooth excavation process.

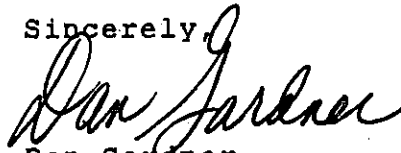
In addition to excavation procedures, we will be prepared to discuss de-watering options and a new haul road access for the below grade excavation (across NIPSCO right-of-way).

Lou Casale, the Commission attorney, and Ron Schults, our engineering consultant on the project, will be present with me at the meeting on Thursday. Please feel free to bring whomever you feel appropriate.

It is our intent to move as quickly as possible to provide you with the below grade permit to continue sand removal toward the eventual marina development. Please call if you have any questions.

See you on the 30th.

Sincerely,


Dan Gardner
Executive Director

/sjm
encl.

17

CONTRACTOR TO MAINTAIN EARTHEN
EDGE DURING CONSTRUCTION WITH
MINIMUM ELEVATION OF 585.0.
CONNECTION WILL BE MADE
WITH BURNS WATERWAY.

CONTRACTOR TO INSTALL AND
MAINTAIN SILT FENCE THROUGHOUT
ALL CONSTRUCTION. SEE DETAIL
THIS SHEET.

40' WIDE—NO
CONSTRUCTION
ZONE

APPROXIMATE
WATERS EDGE

NO EXCAVATION WITHIN
NIPSCO/UTILITY EASEMENT

N.I.P.S.C.O. PIPE
BRIDGE TOWER

N.I.P.S.C.O. PIPE
BRIDGE TOWER

547

BURNS
WATERWAY

US-12

APPROXIMATE BASIN
LOCATION

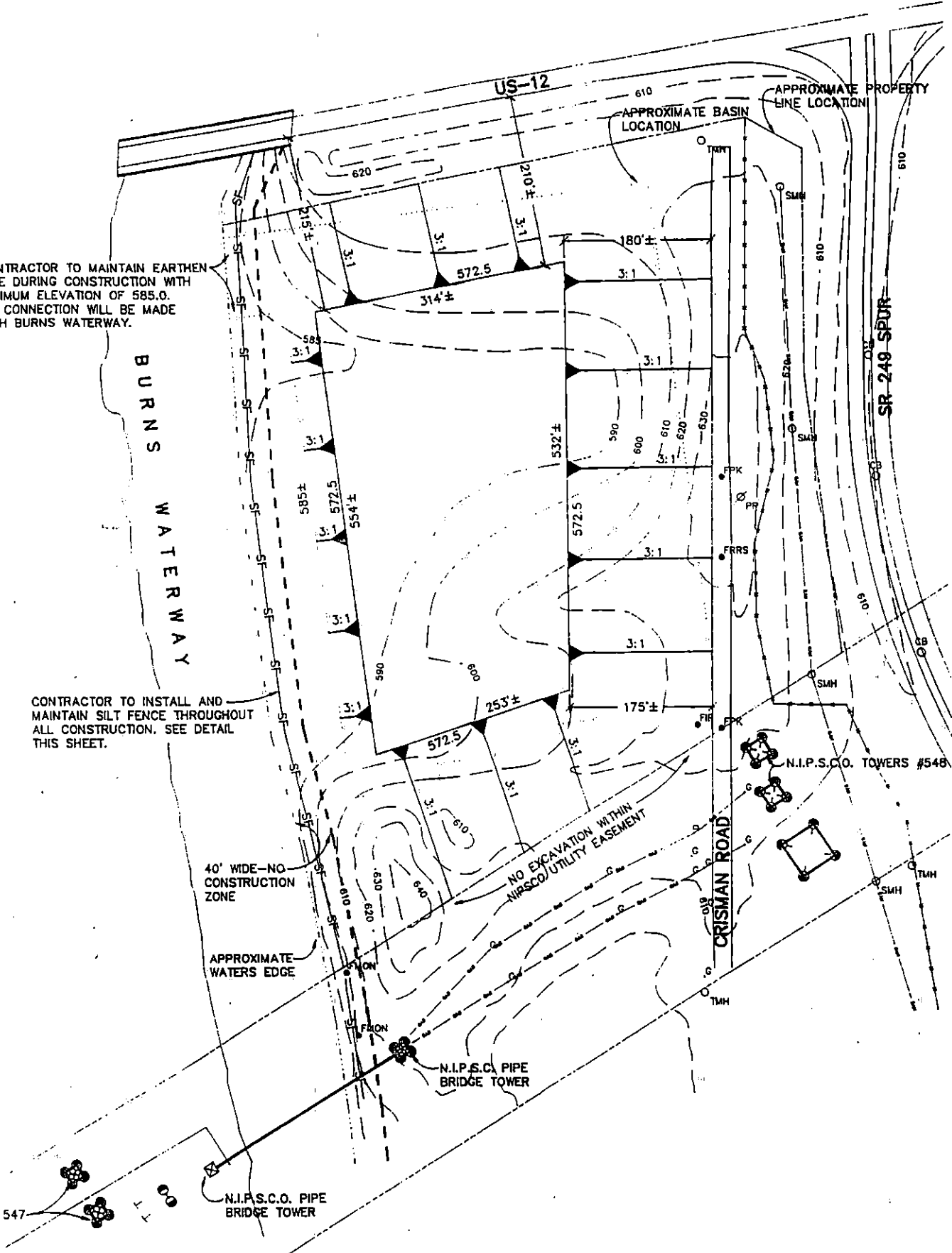
APPROXIMATE PROPERTY
LINE LOCATION


SR-249 SPUR

CRISMAN ROAD

N.I.P.S.C.O. TOWERS #548

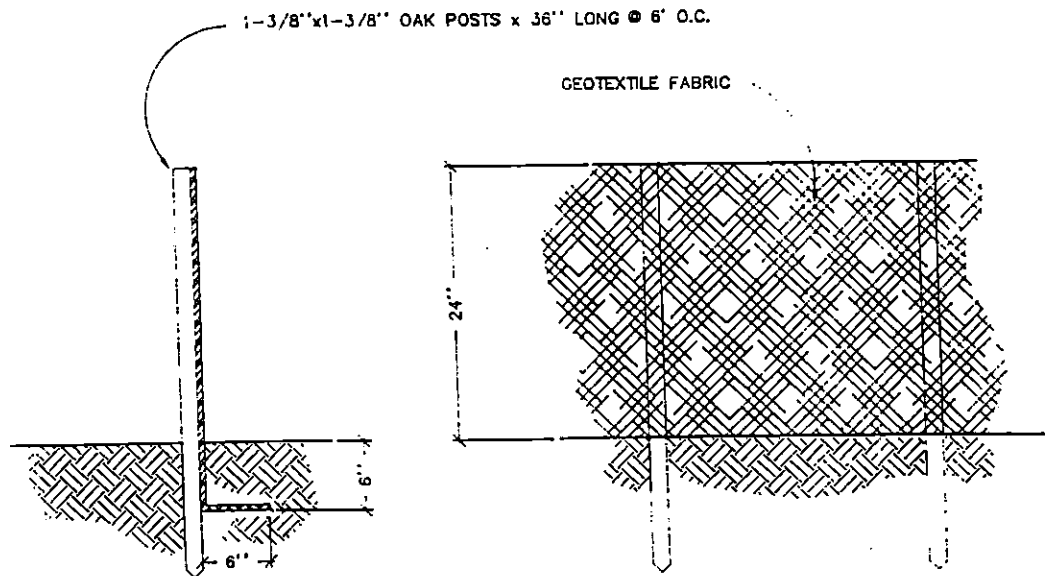
18



	THE ABONMARCHÉ GROUP	
	93 West Main Street Benton Harbor, Michigan (616) 927-2293	601 Franklin Street Michigan City, Indiana (219) 878-1109
ARCHITECTS ENVIRONMENTAL	ENGINEERS INTERIOR DESIGN	LAND SURVEYORS REAL ESTATE SERVICES
PROPOSED GRADING PLAN MUNICIPAL MARINA LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION AND CITY OF PORTAGE		

GENERAL NOTES:

1. THROUGHOUT CONSTRUCTION, CONTRACTOR SHALL INSTALL AND MAINTAIN A SILT FENCE, AS SHOWN ON DETAIL A.
2. CONTRACTOR SHALL MAINTAIN AN EARTHEN DIKE DURING CONSTRUCTION, WITH A MINIMUM ELEVATION OF 585.0. NO CONNECTION SHALL BE MADE BETWEEN BURNS WATERWAY AND BELOW GROUNDWATER EXCAVATION, UNLESS APPROVED BY THE CITY OF PORTAGE AND AFTER THE CONTRACTOR HAS OBTAINED ALL NECESSARY STATE AND FEDERAL PERMITS.
3. CONTRACTOR SHALL PROTECT ALL EXISTING UNDERGROUND AND ABOVEGROUND UTILITIES DURING CONSTRUCTION. THE CONTRACTOR SHALL PERFORM ALL EXCAVATION AT A PROPER DISTANCE FROM ALL EXISTING UTILITIES TO PREVENT THE NEED OF SPECIAL SHEETING, SHORING, OR BRACING. IN THE EVENT SPECIAL SHEETING, SHORING, OR BRACING IS REQUIRED, THE CONTRACTOR SHALL PROVIDE PRIOR NOTIFICATION TO THE LCRBOC OF SUCH REQUIREMENT AND SHALL DEMONSTRATE THE NEED OF SUCH A REQUIREMENT AND RECEIVE WRITTEN APPROVAL PRIOR TO INCURRING ANY COSTS FOR SUCH SHEETING, SHORING, OR BRACING.
4. THROUGHOUT CONSTRUCTION, CONTRACTOR SHALL INSTALL AND MAINTAIN SNOW FENCE OR OTHER ACCEPTABLE MEANS AS REQUIRED TO ELIMINATE OFF-SITE SAND BLOWING.
5. ALL EXCAVATED MATERIAL SHALL BE REMOVED FROM THE SITE AND SHALL BE TRANSPORTED TO AN UPLAND SITE, AS DETERMINED BY THE CONTRACTOR.
6. CONTRACTOR SHALL INSTALL TEMPORARY AND PERMANENT VEGETATION IN A MANNER ACCEPTABLE TO THE CITY OF PORTAGE IN LOCATIONS AND TIMING AS DIRECTED BY THE SOIL EROSION OFFICER.
7. NO DREDGING OR EXCAVATION SHALL BE PERFORMED WITHIN THE BURNS WATERWAY OR THE 40-FOOT WIDE NO CONSTRUCTION ZONE.



EROSION CONTROL FENCE

LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION
MONTHLY BUDGET REPORT
JULY 31, 1992

ACCOUNT	DESCRIPTION	BUDGET AMOUNT	AMOUNT PAID PREVIOUSLY	UNPAID BALANCE	AMOUNT READY FOR PAYMENT	PROJECTED BALANCE
5119	PER DIEM EXPENSES	\$16,000.00	2,800.00	13,200.00	0.00	\$13,200.00
5311	LEGAL EXPENSES	7,500.00	1,957.98	5,542.02	283.33	5,258.69
5312	NIRPC SERVICES	94,000.00	37,251.88	56,748.12	6,090.32	50,657.80
5323	TRAVEL & MILEAGE	7,500.00	524.90	6,975.10	46.00	6,929.10
5331	PRINTING & ADVERTISING	2,000.00	49.00	1,951.00	50.95	1,900.05
5341	BONDS & INSURANCE	7,500.00	5,426.50	2,073.50	0.00	2,073.50
5361	EMERGENCY MAINTENANCE COSTS	3,000.00	0.00	3,000.00	0.00	3,000.00
5399	MEETING EXPENSES	2,500.00	797.55	1,702.45	338.75	1,363.70
5410	LEGAL SERVICES	50,000.00	13,607.50	36,392.50	3,738.50	32,654.00
5420	PROFESSIONAL SERVICES	250,000.00	100,320.64	149,679.36	6,942.33	142,737.03
5430	PROJECT LAND PURCHASE COSTS	3,902,705.00	36,442.00	3,866,263.00	0.00	3,866,263.00
5440	PROPERTY/STRUCTURES INSURANCE	25,000.00	14,886.88	10,113.12	1,475.00	8,638.12
5450	UTILITY RELOCATION COSTS	100,000.00	14,185.30	85,814.70	957.80	84,856.90
5460	PROJECT LAND CAPITAL IMPROVEMENTS	150,000.00	3,740.00	146,260.00	1,920.00	144,340.00
5470	STRUCTURES CAPITAL IMPROVEMENT	40,000.00	33,020.45	6,979.55	0.00	6,979.55
5480	BURNS WATERWAY BREAKWATER	44,000.00	0.00	44,000.00	0.00	44,000.00
5490	ESCROW ACCOUNT	908,000.00	0.00	908,000.00	0.00	908,000.00
TOTAL:		\$5,609,705.00	\$265,010.58	\$5,344,694.42	\$21,842.98	\$5,322,851.44

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

ACCOUNT	VENDOR NAME	AMOUNT	EXPLANATION OF CLAIM
5310	LOUIS M. CASALE	283.33	RETAINER BILLING FOR JULY, 1992
5312	NIRPC	6,090.32	FOR SERVICES PERFORMED DURING JUNE 1992
5323	DAN GARDNER	46.00	MILEAGE EXPENSES INCURRED 6/3 - 6/26/92
5399	THE SPA RESTAURANT	338.75	MEETING EXPENSES INCURRED ON 6/17/92
5410	LOUIS M. CASALE	3,738.50	LAND ACQUISITION LEGAL SERVICES 6/26 - 7/31/92
5331	ROBERT B. STOFFER	50.95	REIMBURSEMENT FOR COST INCURRED TO BECOME A NOTARY
5423	CHICAGO TITLE INSURANCE CO.	65.00	TITLE WORK INCURRED ON DC 282
5423	NIPSCO	79.18	UTILITY BILL RE: PUMPING EXPENSES 6/15 - 7/14/92
5423	R.W. ARMSTRONG & ASSOC., INC.	4,623.40	FOR GENERAL SERVICES RENDERED THROUGH 7/17/92
5424	ROBERT B. STOFFER	1,029.50	LAND ACQUISITION/MANAGEMENT FOR SERVICES RENDERED 6/23 - 7/1/92
5424	ROBERT B. STOFFER	1,020.25	LAND ACQUISITION/MANAGEMENT FOR SERVICES RENDERED 7/2-17/92
5440	DON POWERS AGENCY, INC.	1,475.00	COMMERCIAL PROPERTY POLICY ON LCRBDC PROPERTY
5460	MEYER'S HEATING & COOLING, INC	1,450.00	COST INCURRED RE: AIR CONDITIONER INSTALLATION ON LCRBDC PROPERTY
5460	HAMMOND FENCE CO.	470.00	COST INCURRED RE: INSTALLATION OF FENCE ON LCRBDC PROPERTY
5450	R.W. ARMSTRONG & ASSOC., INC.	957.80	FOR UTILITY RELOCATION SERVICES RENDERED THROUGH 7/17/92
5426	IDNR DIVISION OF WATER	50.00	COST INCURRED RE: PERMIT APPLICATION FEE FOR BANK PROTECTION
5426	IDNR DIVISION OF WATER	50.00	COST INCURRED RE: PERMIT APPLICATION FEE FOR CHANNEL CONSTRUCTION
5426	CITY OF PORTAGE	25.00	COST INCURRED RE: PETITION TO VACATE STREET

=====
21,842.98

really July.

*will put on
June's next mo.*



**NORTHWESTERN INDIANA
REGIONAL
PLANNING COMMISSION**

8149 Kennedy Ave.
Highland, Indiana 46322

219-923-1060
312-731-2646

DATE: AUGUST 6, 1992

ORGANIZATION: LITTLE CALUMET RIVER BASIN
DEVELOPMENT COMMISSION

CONTRACT NO: PARTP212

CONTRACT CODE: 212

PROJECT: FOR SERVICES PERFORMED DURING JULY 1992

INVOICE NO: 7/7

I N V O I C E

SALARIES AND FRINGE BENEFITS: DAN GARDNER & SANDY MORDUS	\$ 5,250.00
ROOM RENTAL FOR ADDITIONAL LCRBDC STAFF	225.00
ACCOUNTING SERVICES	300.00
TELEPHONE: LOCAL SERVICE	90.00
TELEPHONE: BILLABLE CHARGES (ATTACHMENTS)	87.72
POSTAGE (July)	56.21
COPYING CHARGES @ \$.07 PER COPY (777 copies)	54.39
GRAPHICS/PRINTING TIME @ \$18.00 PER HOUR (ATTACHMENTS) (1½ hours)	27.00
STAFF MILEAGE/EXPENSES	-0-
OTHER CHARGES (ATTACHMENTS)	-0-
	<hr/>
TOTAL JULY 1992 COSTS	\$ 6,090.32
OUTSTANDING PAYMENT DUE	-0-
TOTAL PAYMENT DUE	\$ 6,090.32

Senate OKs cash for Little Cal

INDIANAPOLIS (AP) - The Little Calumet Flood Control Project would receive \$11 million in funding and an additional \$2.5 million would be spent on flood control projects in Indianapolis, Evansville and Fort Wayne under legislation approved by the Senate, lawmakers said Tuesday.

The Senate on Monday approved an energy and water appropriations bill to fund projects during the financial year that begins Oct. 1. The House already has passed a similar bill.

The measures now head to conference committee to resolve

differences.

The Senate bill included \$11 million to continue construction of the \$92 million Little Calumet project, designed to curb some of the \$12 million in average annual flooding damage along the banks of the river in Lake County, said Rep. Pete Visclosky, D-Ind.

The Senate bill also include \$1.5 million for flood control studies on the White River in Indianapolis, \$800,000 for flood control in Evansville and \$240,000 for flood control planning in Fort Wayne, said Sen. Dan Coats, R-Ind.

Lake George project loses in Senate

► U.S. Rep. Peter Visclosky said he hopes the cuts can be restored in conference.

By Rich James

Staff writer

The Senate has approved a 1993 water projects bill that eliminates the Lake George dredging project in Hobart but protects most other Northwest Indiana projects previously approved by the House.

U.S. Rep. Peter J. Visclosky, D-Merrillville, said Tuesday the Senate on Monday approved an Energy and Water Appropriations bill for fiscal year 1993 that cuts financing for two projects for which he had secured approval in the House version of the bill.

Visclosky said the Senate eliminated \$260,000 for the planning and engineering work on the removal of the sediment that has choked Lake George for years.

Hobart Mayor Robert Malizzo couldn't be reached

Most of the money — \$11 million — is for the Army Corps of Engineers to continue work on the \$92.3 million Little Calumet River flood control and recreation project.

► LEGISLATION

Tuesday for comment.

The Senate bill also reduced the financing for the Cady Marsh Ditch flood control project in Griffith and Highland from \$400,000 to \$170,000.

"I will do all I can to restore funding when the House and Senate versions of the bill are reconciled," Visclosky said.

Jeff O'Mara, Visclosky's press secretary, said the fiscal bills must be settled by Oct. 1.

Visclosky, however, said he is pleased that the bulk of the \$13.275 million for water projects for Lake and

Porter counties was left intact by the Senate.

Most of the money — \$11 million — is for the Army Corps of Engineers to continue work on the \$92.3 million Little Calumet River flood control and recreation project.

The other financing includes:

■ \$1.016 million for the Burns Waterway harbor to replace breakwall stone and dredge the harbor.

■ \$401,000 for the design of a disposal site for the Indiana Harbor confined disposal facility.

■ \$150,000 for the Burns Waterway small boat harbor development.

■ \$40,000 for monitoring the embankment work at Beverly Shores.

RESOLUTION NUMBER 92-2
OF THE LITTLE CALUMET
RIVER BASIN DEVELOPMENT
COMMISSION

WHEREAS, The Little Calumet River Basin Development Commission (hereinafter referred to as the "COMMISSION") and the City of Portage, Indiana (hereinafter referred to as "Portage"), entered into an Interlocal Agreement for the Construction and Operation of a Public Access Marina, Boat Launch Ramps, and Ancillary Facilities in Portage, Indiana (hereinafter referred to as the "AGREEMENT"), on the 3rd day of October, 1991; and,

WHEREAS, pursuant to Article G (1) of the AGREEMENT, The COMMISSION hired, at its expense and in consultation with PORTAGE, a consultant to prepare a preliminary engineering feasibility study and a marketing feasibility study of the PROJECT, which study has been prepared and presented to the COMMISSION; and,

WHEREAS, the COMMISSION has reviewed the said study of the PROJECT.

NOW THEREFORE be it resolved that:

1) The preliminary engineering feasibility and marketing feasibility study of the PROJECT prepared by Abonmarche, Inc. is hereby found to be sufficient and the COMMISSION accepts same.

2). The COMMISSION, subject to the approval and acquiscense of PORTAGE, hereby authorizes its staff and attorney to, jointly with PORTAGE, interview, and negotiate an agreement for Engineering Services for the preparation of preliminary plans and specifications and final construction documents for the PROJECT and to present a proposed Contract for Engineering Services for consideration by the COMMISSION and PORTAGE pursuant to the said Interlocal AGREEMENT.

3). The staff shall forthwith forward a copy of this Resolution to PORTAGE, and request that it consider passage of a similiar Resolution approving the said study and authorizing the actions outlined herein.

Resolved this 6th day of August, 1992.

Chairman Little Calumet River
Basin Development Commission

Arlene D. Colvin

ATTEST:

Secretary

PLEASE SIGN

ATTENDANCE ROSTER

Name of meeting: LCRBDC

Date: Aug. 6, '92

	NAME (please print)	Organization and/or Address	
1	John Bach	Town of Highland	1
2	Pete Zak	South Shore Marina, Inc.	2
3	Mary Jane Zak	South Shore Marina, Inc.	3
4	LEON F. WELLS	LAKE CO. HWY. DEPT	4
5	E. DYBEL	UNITED CITIZENS	5
6	R. Shapiro	8230 Wickes PI N1	6
7	BILL PETALITES PE-TRY-TIS	2336-81ST ST. HIGHLAND	7
8	JAMES FLORA	R.W. ARMSTRONG	8
9	Siavash Beik (sea-a-vosh BAKE)	IONR-water	9
10	Reporter	?	10
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Chairman: Arlene Colvin

Location: