

**BALTIMORE COUNTY, MARYLAND**

**INTER-OFFICE CORRESPONDENCE**

Mr. Ellsworth N. Diver, P.E.  
TO Acting Deputy Director, Public Works Date July 1, 1977  
Mr. S. Eric DiNenna  
FROM Zoning Commissioner  
SUBJECT Approved Site Plan for Nottingham Properties, Inc.  
Southeast side of Pulaski Highway,  
East of Jones Road -  
11th Election District

Based on your memorandum of June 24, 1977, this office will approve the submitted site plan on the above referenced matter with the understanding that it satisfies all applicable requirements of your office.

  
S. ERIC DI NENNA  
Zoning Commissioner

SED:NBC:rf


cc: Mr. George J. Martinak, Deputy Zoning Commissioner  
Mr. James E. Dyer, Zoning Supervisor  
✓ Mr. Nicholas B. Commodari, Chairman, Zoning Plans Advisory Committee

**BALTIMORE COUNTY, MARYLAND****INTER-OFFICE CORRESPONDENCE**

TO Mr. C. E. Burnham, Chief Plans Review Date July 5, 1977  
 FROM Mr. S. Eric DiNenna Zoning Commissioner

SUBJECT Approved Site Plan for Nottingham Properties, Inc.  
Southeast Side of Pulaski Highway,  
East of Jones Road -  
11th Election District

Based on your letter of July 1, 1977, this office will approve the submitted site plan on the above referenced matter with the understanding that if Sections 319.0 and 321.8 of the Baltimore County Supplement to the B.O.C.A. Basic Building Code are followed, all applicable requirements of your office will have been satisfied.

  
 S. ERIC DI NENNA  
 Zoning Commissioner

SED:NBC:rf

cc: Mr. George J. Martinak, Deputy Zoning Commissioner  
 Mr. James E. Dyer, Zoning Supervisor  
 Mr. Nicholas B. Commodari, Chairman, Zoning Plans Advisory Committee

Baltimore County  
 Department of Permits and Licenses  
 TOWSON, MARYLAND 21284  
 (301) 494-3810

HOWARD SEYFFERT  
 DIRECTOR

July 1, 1977

Mr. Eric DiNenna  
 Zoning Commissioner  
 Attn: Nick Commodari

Re-Special Exception  
 8 1/2 Jones Road  
 3669.51 East of Pulaski Highway  
 11th District - Nottingham Property  
 Petition #76-13, I Item #93

Dear Mr. DiNenna:

In review of the above proposed exception, I have the following comment which are applicable. The following comments are based on Sections from the Baltimore County Supplement to the B.O.C.A. Basic Building Code.

As the quarrying operation proceeds those areas which may create a hazard to the surrounding areas shall be fenced and maintained in accord with the requirements of Section 319.0 and 321.8 of the above supplement.


This fence shall be constructed to resist a horizontal force of 20 lbs per square foot, applied normally to and over either the gross area of the fence or over the net area of the fence plus 50% of the gross area, whichever is less. It shall further be of such construction that a four inch ball will not pass thru and may not exceed 12 feet in height unless so ordered by the Buildings Engineer. Should barbed wire or other approved retarding materials be placed atop of this fence, the fence shall be a minimum height of 6'-9" to the top. Barbed wire is only acceptable as above, if it does not create a hazardous condition.

The total height of the fence shall be such that it discourages the average intruders, this would or could be anywhere from 6'-0 to 12'-0.

The fence as well as any other structures erected shall require building permits.

If there are any questions, I may be reached at 494-3967.

Very truly yours,

  
 C. E. Burnham, Chief  
 Plans Review

CEB:rrj



Baltimore County  
Office of Planning and Zoning  
TOWSON, MARYLAND 21284  
(301) 484-3381

B. ERIC DINENNA  
ZONING COMMISSIONER

June 30, 1977

Mr. John E. Meyers  
State Highway Administration  
P. O. Box 717  
300 West Preston Street  
Baltimore, Maryland 21203

RE: Approved Site Plan for  
Nottingham Properties, Inc.  
SE/S of Pulaski Highway,  
East of Jones Road  
11th Election District

Dear Mr. Meyers:

Based on your letter of June 23, 1977, on the above referenced matter, this office will approve the submitted site plan with the understanding that it complies with the applicable requirements of your office.

If you have any further questions regarding this matter, please feel free to contact this office.

Very truly yours,

  
S. ERIC DI NENNA  
Zoning Commissioner

SED:NBC:rf

cc: Mr. George J. Martinak, Deputy Zoning Commissioner  
Mr. James E. Dyer, Zoning Supervisor  
 Mr. Nicholas B. Commodari, Coordinator, Zoning Office



**Maryland Department of Transportation**

State Highway Administration

Harry R. Hughes  
Secretary  
Bernard M. Evans  
Administrator

June 23, 1977

Mr. S. Eric DiNenna  
Zoning Commissioner  
County Office Bldg.  
Towson, Md. 21204

Re: Z.A.C. Meeting 11-11-75  
Item #93, Nottingham Properties  
Pulaski Hwy. (Route 40) east  
of Jones Road

Attention: Mr. Nick Commodari

Dear Mr. DiNenna:

The revised plan, dated February 2, 1977, indicates that the right of way for the haul road has been shifted to the west so that it will be opposite the median break in Pulaski Highway. It appears that the existing entrance into the truck terminal will be utilized. The detail attachment to the plan indicates that this entrance is improved with concrete curb. If this is the case, the proposal will meet with our approval.

Very truly yours,

Charles Lee, Chief  
Bureau of Engineering  
Access Permits

By: John E. Meyers

CL:JEM:vrđ

HARRY T. CAMPBELL SONS' COMPANY  
CAMPBELL BLDG. • TOWSON, BALTIMORE, MD. 21204

**CAMPBELL**



QUARRYMEN  
CONTRACTORS  
MANUFACTURERS

AREA 301  
823-7000

Division of THE FLINTKOTE COMPANY

July 6, 1977

Mr. S. Eric DiNenna  
Zoning Commissioner of Baltimore County  
Office of Planning and Zoning  
Towson, Maryland 21204

Re: Petition for Special Exception  
SW/S of Jones Road, 1669.81' SE of Pulaski Highway  
11th Election District, Nottingham Properties, Inc.,  
Petitioner - No. 76-134-X (Item No. 93)

Dear Mr. DiNenna:

In regard to the above referenced subject concerning the site plan approval, we are in receipt of the comments submitted by the various County Agencies and State Highway Administration.

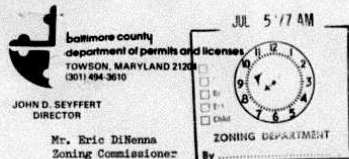
As in the past, you can be assured that our firm will conduct the sand and gravel extractions upon this site in an orderly manner and in accordance with the comments that have been received.

Very truly yours,

*Roland E. Manger*  
Roland E. Manger  
Director,  
Land Management

REM:rb

cc: Nottingham Properties, Inc.; Richard A. Reid, Esq.



July 1, 1977

JOHN D. SEYFFERT  
DIRECTOR

Mr. Eric DiNenna  
Zoning Commissioner  
Attn: Nick Commodari

Re-Special Exception  
S/W/S Jones Road  
1669.81 East of Pulaski Highway  
11th District - Nottingham Property  
Petition #76-134, X Item #93

Dear Mr. DiNenna:

In review of the above proposed exception, I have the following comment which are applicable. The following comments are based on Sections from the Baltimore County Supplement to the B.O.C.A. Basic Building Code.

As the quarrying operation proceeds these areas which may create a hazard to the surrounding areas shall be fenced and maintained in accord with the requirements of Section 319.0 and 321.8 of the above supplement.

This fence shall be constructed to resist a horizontal force of 20 lbs per square foot, applied normally to and over either the gross area of the fence or over the net area of the fence plus 50% of the gross area, whichever is less. It shall further be of such construction that a four inch ball will not pass thru and may not exceed 12 feet in height unless so ordered by the Building Engineer. Should barbed wire or other approved retarding materials be placed atop of this fence, the fence shall be a minimum height of 6'-9" to the top. Barbed wire is only acceptable as above, if it does not create a hazardous condition.

The total height of the fence shall be such that it discourages the average intruders, this would or could be anywhere from 6'-0 to 12'-0.

The fence as well as any other structures erected shall require building permits.

If there are any questions, I may be reached at 494-3987.

Very truly yours,

*C.E. Burnham*  
C.E. Burnham, Chief  
Plans Review

CEB:rrj

Maryland Department of Transportation  
State Highway Administration

Harry R. Hughes  
Secretary  
Bernard M. Evans  
Administrator

June 23, 1977

Mr. S. Eric DiNenna  
Zoning Commissioner  
County Office Bldg.  
Towson, Md. 21204

Re: Z.A.C. Meeting 11-11-75  
Item #93, Nottingham Properties  
Pulaski Hwy. (Route 40) east  
of Jones Road

Attention: Mr. Nick Commodari

Dear Mr. DiNenna:

The revised plan, dated February 2, 1977, indicates that the right of way for the haul road has been shifted to the west so that it will be opposite the median break in Pulaski Highway. It appears that the existing entrance into the truck terminal will be utilized. The detail attachment to the plan indicates that this entrance is improved with concrete curb. If this is the case, the proposal will meet with our approval.

Very truly yours,

Charles Lee, Chief  
Bureau of Engineering  
Access Permits

*John E. Meyers*  
By: John E. Meyers

CL:JEM:vrd

HARRY T. CAMPBELL SONS' COMPANY  
CAMPBELL BLDG. • TOWSON, BALTIMORE, MD. 21204

**CAMPBELL**



QUARRYMEN  
CONTRACTORS  
MANUFACTURERS

AREA 301  
823-7000

Division of THE FLINTKOTE COMPANY

May 24, 1977

Mr. S. Eric DiNenna  
Zoning Commissioner of Baltimore County  
Office of Planning and Zoning  
Towson, Maryland 21204

Re: Petition for Special Exception  
SW/S of Jones Road, 1669.81' SE of Pulaski Highway  
11th Election District, Nottingham Properties, Inc.,  
Petitioner - No. 76-134-X (Item No. 93)

Dear Mr. DiNenna:

In accordance with the above referenced Special Exception, approved by your Order dated February 19, 1976, enclosed please find ten (10) copies of the site plan submitted in accordance with your Item #3 of said Order. We are making this submittal in behalf of the property owner, Nottingham Properties, Inc.

The number of sets of plans enclosed should allow distribution to various agencies and also allow returning to us two (2) approved sets.

For your convenience, I have attached to the plans permits issued by the State of Maryland, covering mining and reclamation and waterway construction. Also attached is a copy of a letter from the U. S. Army Corps of Engineers, that states they have no jurisdiction concerning our sand and gravel extraction.

Please note that the plans submitted have been modified subsequent to the original Special Exception application. The area approved by the State of Maryland is totally within the Special Exception granted by you. This is in keeping with Item #2 of your Order. As to Item #1 of your Order, ingress and egress to Pulaski Highway will be by means of the 50' right-of-way shown on the plats.

If any additional information is needed regarding this matter, do not hesitate to contact me.

Very truly yours,

*Roland E. Manger*  
ROLAND E. MANGER  
Director, Land Management

REM:dley  
Enclosure

cc: Nottingham Properties, Inc.; Richard A. Reid, Esq., w/o enclosure

P.O. Box 717 / 300 West Preston Street, Baltimore, Maryland 21201

BALTIMORE COUNTY, MARYLAND

INTER-OFFICE CORRESPONDENCE

TO: Mr. Nick Commodari Date: June 27, 1977

FROM: Mr. Thomas H. Devlin

SUBJECT: Petition for Special Exception, Southwest side Jones Road  
1669.81 ft. southeast of Pulaski Highway, Election  
District 11, Nottingham Properties, Inc.,  
Petitioner - No. 76-134-X (Item No. 93.)

The Division of Sanitary Engineering has reviewed the site plans and attached information concerning the above referenced project.

Please be advised that this office has no additional comments to offer and has no objection to further processing of the project assuming that all other requirements have been met.

*Thomas H. Devlin*  
Thomas H. Devlin, Director  
BUREAU OF ENVIRONMENTAL SERVICES

THD:WNG:pb

BALTIMORE COUNTY, MARYLAND

INTER-OFFICE CORRESPONDENCE

TO: Eric S. DiNenna Date: June 24, 1977

FROM: Ellsworth N. Diver

SUBJECT: Flintkote Surface Mining Operation  
at Confluence of Gunpowder Falls  
and Little Gunpowder Falls

The mining operation described has been reviewed with regard to drainage requirements. It is our understanding that sediment control for this operation is under the supervision of the Soils Conservation Service. Based upon assurance from Mr. Roland E. Manger that their operation will not obstruct the natural flow of drainage into the site, we have no surface drainage requirements.

*Ellsworth N. Diver*  
ELLSWORTH N. DIVER, P.E.  
Acting Deputy Director, Public Works

END:DEG:ag

cc: Dorwin E. Griss  
Robert Morton



STATE OF MARYLAND

No. 029

Water Resources Administration

Permit to Surface Mine

Surface Mine Permit Number	77-SP-0005
Effective Date	May 5, 1977
Expiration Date	December 31, 1982



Pursuant to Title 7, Subtitle 6A of the Natural Resources Article, Annotated Code of Maryland (1974 Volume as amended), the Water Resources Administration hereinafter referred to as "the Administration" hereby authorizes:

Harry T. Campbell Sons' Company  
Campbell-Grove Division  
The Flintkote Company  
100 West Pennsylvania Avenue  
Towson, Maryland 21204

to engage in a Surface Mine Operation located at: east of U. S. Route 40 between the Little Gunpowder Falls and Slough Creek, known as Campbell-Grove Division-Bradshaw.

as shown on Mining and Reclamation Plan and map dated February 2, 1977 and prepared by ~~Whitman, Broadbent & Co.~~ and in accordance with the special and general conditions attached hereto as part of this Permit.

CONDITIONS

1. This Surface Mining Permit is issued in addition to, and not in substitution of, the requirements of other permits or authorizations granted for this facility.
2. This permit is valid only for use by the Permittee and may not be transferred to another unless written permission for such transfer is obtained from this Administration.
3. This Permit shall become null and void if the mining activity authorized under this Permit has not begun within two years from the date of this Permit.

AUG 01 1977

December 3, 1976

- 1.) No mineral extraction should occur waterward of the FIA 100-year floodline and in the wetlands area. In addition, there should be a minimum of a 25-foot buffer area between the wetlands and the excavation area.
- 2.) The establishment of an adequate grading and sediment control plan. This should include the location of overflow ponds on the north end of the impoundment(s) to adequately recharge the wetlands area and to insure filtration of sediment-laden outflows.
- 3.) Reclamation plans should be amended from including wild-life pools of twenty and forty feet below MLW to six feet or less below MLW.
- 4.) The extraction plans and time schedule should be amended, so that reclamation may be ongoing from initiation and completed at the earliest practicable time.

Unless full consideration and adoption of these recommendations is given, the proposed project is considered to be environmentally unacceptable; we therefore must request a denial of this dredge permit application.

Sincerely,

*Theodore G. Venetoulis*

TGV:vh  
THEODORE G. VENETOULIS  
County Executive

cc: Col. G. K. Withers, U.S.A.  
Baltimore District Engineer

Norman E. Corber  
Acting Director of Planning  
Baltimore County

Mr. Thomas H. Devlin, Director  
Bureau of Environmental Services  
TO: Bureau of Environmental Services Date: July 1, 1977  
Nicholas B. Commodari  
FROM: Chairman, Zoning Plans Advisory Committee  
Approved Site Plan for Nottingham Properties, Inc.  
SUBJECT: Southeast Side of Pulaski Highway  
East of Jones Road  
11th Election District

Based on your memorandum of June 27, 1977, this office will approve the submitted site plan on the above referenced matter with the understanding that all applicable requirements of your office have been satisfied.

*Nicholas B. Commodari*  
NICHOLAS B. COMMODARI  
Chairman, Zoning Plans  
Advisory Committee

NBC:rf

cc: Mr. S. Eric DiNenna, Zoning Commissioner  
Mr. George J. Martinak, Deputy Zoning Commissioner  
Mr. James E. Dyer, Zoning Supervisor

May 24, 1977

Mr. S. Eric DiNenna  
Zoning Commissioner of Baltimore County  
Office of Planning and Zoning  
Towson, Maryland 21284

Re: Petition for Special Exception  
SW/S of Jones Road, 1669.81' SE of Pulaski Highway  
11th Election District, Nottingham Properties, Inc.,  
Petitioner - No. 76-134-X (Item No. 99)

Dear Mr. DiNenna:

In accordance with the above referenced Special Exception, approved by your Order dated February 19, 1976, enclosed please find ten (10) copies of the site plan submitted in accordance with your Item #2 of said Order. We are making this submittal in behalf of the property owner, Nottingham Properties, Inc.

The number of sets of plans enclosed should allow distribution to various agencies and also allow returning to us two (2) approved sets.

For your convenience, I have attached to the plans permits issued by the State of Maryland, covering mining and reclamation and waterway construction. Also attached is a copy of a letter from the U. S. Army Corps of Engineers, that states they have no jurisdiction concerning our sand and gravel extraction.

Please note that the plans submitted have been modified subsequent to the original Special Exception application. The area approved by the State of Maryland is totally within the Special Exception granted by you. This is in keeping with Item #2 of your Order. As to Item #1 of your Order, ingress and egress to Pulaski Highway will be by means of the 60' right-of-way shown on the plans.

If any additional information is needed regarding this matter, do not hesitate to contact me.

Very truly yours,

*Roland E. Manger*  
ROLAND E. MANGER  
Director, Land Management

REM:sky  
Enclosure  
cc: Nottingham Properties, Inc.: Richard A. Reid, Esq., w/o enclosure

Permit to Surface Mine

Surface Mine Permit Number	77-SP-0005
Effective Date	May 5, 1977
Expiration Date	December 31, 1982



Pursuant to Title 7, Subtitle 6A of the Natural Resources Article, Annotated Code of Maryland (1974 Volume as amended), the Water Resources Administration hereinafter referred to as "the Administration" hereby authorizes:  
Harry T. Campbell Sons' Company  
Campbell-Grove Division  
The Flintkote Company  
100 West Pennsylvania Avenue  
Towson, Maryland 21284  
to engage in a Surface Mine Operation located at: east of U. S. Route 40 between the Little Gunpowder Falls and Slough Creek, known as Campbell-Grove Division-Bradshaw.

as shown on Mining and Reclamation Plan and map dated February 2, 1977 and prepared by *W. B. Edwards, Inc.* and in accordance with the special and general conditions attached hereto as part of this Permit.

CONDITIONS

1. This Surface Mining Permit is issued in addition to, and not in substitution of, the requirements of other permits or authorizations granted for this facility.
2. This permit is valid only for use by the Permittee and may not be transferred to another unless written permission for such transfer is obtained from this Administration.
3. This Permit shall become null and void if the mining activity authorized under this Permit has not begun within two years from the date of this Permit.

77-SP-0005

5. The design, construction, operation, maintenance, and abandonment of this permit and the discharge of all obligations thereunder, shall be subject to the conditions, covenants, and restrictions contained in the special and general conditions attached to this permit, and in addition, the Permittee shall comply with the special and general conditions attached to this permit, and in addition, the Permittee shall comply with the special and general conditions attached to this permit, and in addition, the Permittee shall comply with the special and general conditions attached to this permit.
6. Blasting or the use of explosives in stream channels is not permitted unless prior written authorization for same is obtained from the Director, Maryland Fisheries Administration, Trace State Office Building, Annapolis, Maryland with copy to this Administration.
7. The Permittee shall notify this Administration in writing at least 10 days before mining is initiated and completed.
8. The mining activity shall be considered abandoned if no mineral has been produced or overburden removed for a period of one year and the operator has vacated the site of the operation without having complied with all the requirements of the Mining and Reclamation Plan.
9. The mining activity shall be considered halted if active work has ceased temporarily due to weather or market conditions, or other reasonable cause. An operation may not be halted for a period exceeding 24 months. All environmental controls shall be maintained during this period.
10. The Permittee shall mark each corner of the perimeter of the permitted area by placing stakes. In addition, the Permittee shall place stakes along the perimeter of the permitted area no more than three hundred (300) feet apart. The stakes shall be no less than three (3) feet in height. All of the required stakes shall be in place no later than sixty days from the effective date of this Permit and shall be maintained by the Permittee throughout the life of this Permit.
11. All haul roads shall be treated for dust control by the Permittee as directed by this Administration.

PERMIT TO SURFACE MINE 77-SP-0005

Page Three

12. The Permittee shall install all sediment and erosion controls as shown on the approved sediment control plan within sixty days of the effective date of this Permit.
13. Upon completion of the mining of twenty percent of the permitted area, reclamation, in accordance with the approved Mining and Reclamation Plan and Map, shall be completed at the rate of additional land disturbance, on an acre for acre basis.
14. The Permittee shall make all necessary arrangements with the State archaeological reconnaissance of the project site within two years of the effective date of this Permit.

WATER RESOURCES ADMINISTRATION  
Herbert M. Sachs, Director

By: *Michael A. Ports* 5/11/77  
Michael A. Ports, Chief  
Watershed Permits Section

HMS/HAP:nc

April 29, 1977

The Flintkote Company  
Campbell-Grove Division  
100 West Pennsylvania Avenue  
Towson, Maryland 21284  
Attn: Roland Manger

Gentlemen:  
The Water Resources Administration hereby acknowledges the receipt of your application for a State of Maryland Permit for Construction in a Waterway.

The Administration will commence the processing of your application in the near future. When the review of your application is started, the project engineer responsible for the review will be in contact with you.

For document control purposes, your application has been assigned the following number 77 WC-0649. In corresponding with the Administration in reference to this application, please refer to the number specified above.

This is to serve notice that you are so advised to contact the Corps of Engineers concerning the new federal permit requirements. You can reach the Corps writing Major Joseph S. Leath, Civilian Division, Department of the Army, Baltimore District, Corps of Engineers, P.O. Box 1715, Baltimore, Maryland 21203.

If you have any questions or require additional information, please do not hesitate to call me at (301) 269-2265.

Very truly yours,  
*Michael A. Ports*  
Michael A. Ports, Chief  
Watershed Permits Section

HMS:jb

- This Permit is further subject to all laws and regulations now in effect and may be amended or modified if it becomes at variance with the laws of the State, or the appropriate County, or if the Permittee may fail to comply with the conditions of this Permit.
- The mining activity shall comply with the terms of this Permit and the Mining and Reclamation Plan and Map. The location, dimensions and type of all structures, excavation and filling is to be in accordance with plans submitted by the Permittee, unless application for Permit modification is submitted to and approved by this Administration. A copy of the plans and of this Permit are to be kept at the mining site available for reference during the permit period.
  - Blasting or the use of explosives in stream channels is not permitted unless prior written authorization for same is obtained from the Director, Maryland Fisheries Administration, Tawes State Office Building, Annapolis, Maryland with copy to this Administration.
  - The Permittee shall notify this Administration in writing at least 10 days before mining is initiated and completed.
  - The mining activity shall be considered abandoned if no mineral has been produced or overburden removed for a period of one year and the operator has vacated the site of the operation without having complied with all the requirements of the Mining and Reclamation Plan.
  - The mining activity shall be considered halted if active work has ceased temporarily due to weather or market conditions, or other reasonable cause. An operation may not be halted for a period exceeding 24 months. All environmental controls shall be maintained during this period.
  - The Permittee shall mark each corner of the perimeter of the permitted area by placing stakes. In addition, the Permittee shall place stakes along the perimeter of the permitted area no more than three hundred (300) feet apart. The stakes shall be no less than three (3) feet in height. All of the required stakes shall be in place no later than sixty days from the effective date of this Permit and shall be maintained by the Permittee throughout the life of this Permit.
  - All haul roads shall be treated for dust control by the Permittee as directed by this Administration.

Page Three

- The Permittee shall install all sediment and erosion controls as shown on the approved sediment control plan within sixty days of the effective date of this Permit.
- Upon completion of the mining of twenty percent of the permitted area, reclamation, in accordance with the approved Mining and Reclamation Plan and Map, shall be completed at the rate of additional land disturbance, on an acre for acre basis.
- The Permittee shall make all necessary arrangements with the State archaeological reconnaissance of the project site within two years of the effective date of this Permit.

## WATER RESOURCES ADMINISTRATION

Herbert M. Sachs, Director

By: *Michael A. Forts* 5/11/77  
 Michael A. Forts, Chief  
 Watershed Permits Section

HMS/HAP:mc

 STATE OF MARYLAND  
 DEPARTMENT OF NATURAL RESOURCES  
 WATER RESOURCES ADMINISTRATION  
 TAWES STATE OFFICE BUILDING  
 ANNAPOLIS, MARYLAND 21401

April 29, 1977

The Flintkote Company  
 Campbell-Grove Division  
 100 West Pennsylvania Avenue  
 Towson, Maryland 21204  
 Attn: Roland Manger

Gentlemen:

The Water Resources Administration hereby acknowledges the receipt of your application for a State of Maryland Permit for Construction in a Waterway. The Administration will commence the processing of your application in the near future. When the review of your application is started, the project engineer responsible for the review will be in contact with you.

For document control purposes, your application has been assigned the following number 77 WC-0649. In corresponding with the Administration in reference to this application, please refer to the number specified above.

This is to serve notice that you are so advised to contact the Corps of Engineers concerning the new federal permit requirements. You can reach the Corps by writing Major Joseph S. Lezath, Operations Division, Department of the Army, Baltimore District, Corps of Engineers, P.O. Box 1715, Baltimore, Maryland 21203.

If you have any questions or require additional information, please do not hesitate to call me at (301)269-2265.

Very truly yours,  
*Michael A. Forts*  
 Michael A. Forts, Chief  
 Watershed Permits Section

MAP:jb

 STATE OF MARYLAND  
 DEPARTMENT OF NATURAL RESOURCES  
 WATER RESOURCES ADMINISTRATION  
 TAWES STATE OFFICE BUILDING  
 ANNAPOLIS, MARYLAND 21401

 WATERWAY CONSTRUCTION PERMIT  
 NUMBER: 77-WC-0145

 EFFECTIVE DATE OF PERMIT:  
 April 15, 1977

## PERMIT FOR CONSTRUCTION IN A WATERWAY

In compliance with Section 8-803, Natural Resources Article Annotated Code of Maryland, as amended 1974, PERMISSION IS HEREBY GRANTED: Harry T. Campbell Sons' Company, 100 West Pennsylvania Avenue, Towson, Md. 21204, to change the course, current or cross-section of the Little Gunpowder Falls & Slough Cr. on the S.E. side of U.S. Rte. 40 at Gunpowder, Balto. Co., Md. The purpose of the project is the controlled excavation of sand & gravel within the 100-year floodplain as shown on plans dated February 2, 1977.

This Permit is granted after hearing held December 13, 1976 and is subject to the following conditions:

- This Permit is valid only for use by the Applicant and may not be transferred to another unless written permission for such transfer is obtained from this Administration.
- This Permit shall become null and void if the construction authorized under this Permit has not begun within twelve (12) months from the date of this Permit and completed within 144 months after start of construction, except that these time limits may be extended at the discretion of this Administration.
- This Permit is further subject to all laws and regulations now in effect and may be revoked if it becomes at variance with the laws of the State, or the appropriate County, or if the Applicant may fail to comply with the conditions of this Permit. It is understood that the obligations attendant to this Permit shall run with the land and shall attach to all successors in title.

 Waterway Construction Permit 77-WC-0145  
 Page Two

- Construction shall comply with the terms of this Permit. The location, dimensions and type of all structures, excavation or filling is to be in accordance with plans submitted by the Applicant, unless written approval for any changes is granted by this Administration. A copy of the plans and of this Permit are to be kept at the construction site available for reference during the construction period.
- The Applicant is to obtain the approval from the Baltimore Soil Conservation District of a grading and sediment control plan showing the soil erosion control measures for this work. This plan after approval is to be included in the contract specification for construction and the Applicant is to assume responsibility for it being carried out by the construction organization. A copy of this approved grading and sediment control plan is to be given this Administration and a copy is to be kept at the construction site.
- Blasting or use of explosives in the channel will not be permitted unless written authorization for this is obtained from the Director, Maryland Fisheries Administration, Tawes State Office Building, Annapolis, with copy to this Administration.
- The Applicant shall maintain in condition as completed the structure or banks along the stream passing through this construction site for a period of ten (10) years after completion of construction. Any undercutting, meandering or degrading of the channel or banks or deposition of material, resulting from the construction will be corrected by the Applicant as directed by the Administration.
- The Applicant shall notify this Administration in writing promptly when construction is begun and when construction is completed.
- If future repairs, additions or changes to this construction are required after completion of construction, a separate application for this must be submitted to this Administration.

SEE SPECIAL CONDITION: page three WATER RESOURCES ADMINISTRATION

*Michael A. Forts*  
 Michael A. Forts, Chief  
 Watershed Permits Section

MAP:jb  
3/76
 Waterway Construction Permit 77-WC-0145  
 Page Three

## SPECIAL CONDITION

- The permittee shall make all necessary arrangements with the state archaeologist for an archaeological reconnaissance of the project site within two years of the effective date of the permit.


 DEPARTMENT OF THE ARMY  
 BALTIMORE DISTRICT, CORPS OF ENGINEERS  
 P.O. BOX 1715  
 BALTIMORE, MARYLAND 21203

NADOP-P/2 (Harry T. Campbell Sons' Co.) 77-454

8 February 1977

Mr. Roland F. Manger  
 Director, Land Management  
 Harry T. Campbell Sons' Company  
 100 West Pennsylvania Avenue  
 Towson, Maryland 21204

Dear Mr. Manger:

This is in response to your letter of 26 January 1977 concerning modification of the above referenced application.

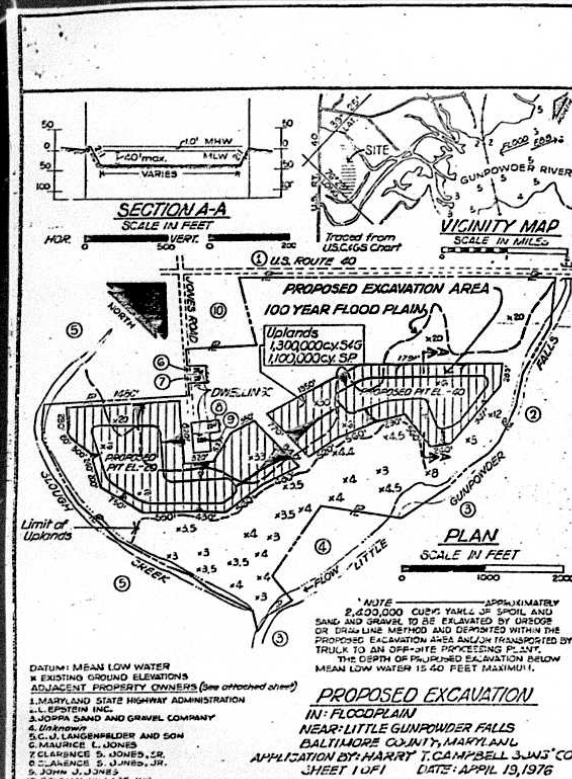
A review of your revised drawing of 13 January 1977, which was enclosed with your letter, shows that you have eliminated all wetlands from your new project plans. Because navigable waters and contiguous or adjacent wetlands are not involved in your new plan, you are not subject to any regulation by the Corps of Engineers. However, it is suggested that you coordinate with State and local agencies concerning jurisdiction, permits, etc. before proceeding with this project as revised.

If the Army Corps of Engineers can be of any further assistance to you, please do not hesitate to call Mr. Jim Woody at 962-4752.

Sincerely yours,

1 Incl  
 Applicant's revised tracing  
 dtd 13 January 1977

*John P. O'Hagan*  
 John P. O'Hagan  
 Chief, Operations Division


 REVISION DATE: NOVEMBER 2, 1976  
 REVISION DATE: JANUARY 13, 1977  
 REVISION DATE: MAY 2, 1976  
 REVISION DATE: OCTOBER 6, 1976

AUG 01 1977

**PETITION FOR ZONING RE-CLASSIFICATION AND/OR SPECIAL EXCEPTION**

TO THE ZONING COMMISSIONER OF BALTIMORE COUNTY:

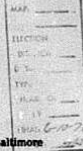
**NOTTINGHAM PROPERTIES, INC.**

I, or we, legal owner... of the property situate in Baltimore County and which is described in the description and plat attached hereto and made a part hereof, hereby petition for a Special Exception to the zoning ordinance of the Baltimore County Board of Appeals, to allow the use of said property as follows:

**\*Plats submitted:**

- Exhibit 1 - Zoning Plat
- Exhibit 2 - Existing Topography
- Exhibit 3 - Excavation Plan
- Exhibit 4 - Cross-Sections of Excavation
- Exhibit 5 - Location Plat

See attached description



for a Special Exception, under the said Zoning Law and Zoning Regulations of Baltimore County, to use the herein described property, for **Controlled Excavation**

(No Explosives). Property is to be posted and advertised as prescribed by Zoning Regulations. I, or we, agree to pay expenses of above re-classification and/or Special Exception advertising, posting, etc. upon filing of this petition, and further agree to and are to be bound by the zoning regulations and restrictions of Baltimore County adopted pursuant to the Zoning Law for Baltimore County.

**NOTTINGHAM PROPERTIES, INC.**

By: R. McLean Campbell, President

Contract purchaser Legal Owner  
Address 102 W. Pennsylvania Avenue  
Towson, Maryland 21204

Richard A. Reid, Petitioner's Attorney  
102 W. Pennsylvania Avenue  
Towson, Maryland 21204

ORDERED By The Zoning Commissioner of Baltimore County, this 19<sup>th</sup> day of December, 1976, that the subject matter of this petition be advertised, as required by the Zoning Law of Baltimore County, in two newspapers of general circulation throughout Baltimore County, that property be posted, and that the public hearing be had before the Zoning Commissioner of Baltimore County in Room 106, County Office Building in Towson, Baltimore County, on the 5th day of January, 1977, at 1:00 o'clock

S. E. DiNenna  
Zoning Commissioner of Baltimore County.

(over)

76-134-X

RE: PETITION FOR SPECIAL EXCEPTION : BEFORE THE COUNTY BOARD OF APPEALS  
SW/S of Jones Road, 1669.81' SE of Pulaski Highway, 11th Election District Nottingham Properties, Inc., Petitioner No. 76-134-X (Item No. 93)

**ORDER**

Upon the foregoing Motion by the People's Counsel for Baltimore County, the Board having noted that there are no other Appellants of record in said case, it is, this day of March, 1976, by the County Board of Appeals for Baltimore County,

ORDERED that the foregoing Appeal of the People's Counsel for Baltimore County herein be and it is hereby DISMISSED with prejudice.

Robert L. Gilland, Vice-Chairman

John A. Miller

William T. Hockett  
William T. Hockett

RE: PETITION FOR SPECIAL EXCEPTION : BEFORE THE COUNTY BOARD OF APPEALS  
SW/S of Jones Road, 1669.81' SE of Pulaski Highway, 11th Election District Nottingham Properties, Inc., Petitioner No. 76-134-X (Item No. 93)

**MOTION TO DISMISS APPEAL**

To the Honorable, the Members of Said Board:

The Motion of the People's Counsel for Baltimore County respectfully represents:

- That by an Order passed on February 19, 1976, the Zoning Commissioner of Baltimore County granted unto the applicant in the form of a Special Exception authority to thenceforth maintain and operate upon the tract of land which is the subject of this proceeding a "Controlled Excavation" pursuant to Section 403 of the Baltimore County Zoning Regulations.
- That thereafter, on March 18, 1976, your Movant filed an appeal from said Order to this Board, and the matter is presently pending for hearing.
- That said appeal was motivated by the absence from the Commissioner's Order of a stipulation that the project be conducted subject to all pertinent requirements of the Baltimore County Health Department Regulations and the Baltimore County Building Code, an inadvertence particularly troublesome in this proceeding involving as it does questions pertaining to flood plains and wetlands.
- That counsel for the Petitioner has filed with the Zoning Commissioner of Baltimore County a letter under date of March 24, 1976, wherein acknowledgment is made that the absence of the specifications in said Order is inadvertent and that the Special Exception is accepted subject to the applicable regulations, a copy of said letter being attached hereto, marked "Movant's Exhibit No. 1"; further, your Movant is now satisfied as a result of his discussions with the Director of Permits and Licenses of Baltimore County that the regulations of his Department under which the proposed operation will hereafter be conducted are sufficient to give that Department continuing jurisdiction to control drainage or ecological problems which might arise as the result of said proposed operation.

- That your Movant is therefore satisfied that maintenance and prosecution of the appeal heretofore filed is not required in the public interest.
  - That your Movant is the only appellant in this proceeding.
- WHEREFORE, it is respectfully moved that the County Board of Appeals by an appropriate order dismiss the appeal pending in this matter.

AND AS IN DUTY BOUND, etc.,

John W. Hessian, III  
People's Counsel

Charles E. Kauntz, Jr.  
Deputy People's Counsel  
County Office Building  
Towson, Maryland 21204  
494-2188

I HEREBY CERTIFY that on this 1<sup>st</sup> day of March, 1976, a copy of this Motion and attachment marked "Movant's Exhibit No. 1" and of the Order appended thereto was mailed to Richard A. Reid, Esquire, Royston, Mueller & McLean, Suite 600, 102 West Pennsylvania Avenue, Towson, Maryland 21204, Attorney for Petitioner.

Movant's Exhibit No. 1

ORDER RECEIVED FOR FILING

DATE

10:06 P 11/27/76

76-134-X

Rm. 219 Court House

April 1, 1976

John W. Hessian, III, Esq.  
People's Counsel  
County Office Bldg.  
Towson, Md. 21204

Re: File No. 76-134-X  
Nottingham Properties, Inc.

Dear Mr. Hessian:  
Enclosed herewith is a copy of Order of Dismissal signed today by the County Board of Appeals in the above entitled case.

Very truly yours,  
Muriel E. Buddemeier

Encl.  
cc: Richard A. Reid, Esq.  
Mr. R. McLean Campbell  
Mr. Clarence S. Jones, Jr.  
Mr. S. E. DiNenna  
Mr. W. D. Fromm  
Mr. J. Havell  
Board of Education

Richard A. Reid  
Richard A. Reid

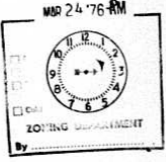
**ROYSTON, MUELLER & MCLEAN**  
ATTORNEYS AT LAW  
SUITE 600  
102 WEST PENNSYLVANIA AVENUE  
TOWSON, MARYLAND 21204

AREA CODE 301  
833-1800

March 24, 1976

S. Eric DiNenna, Zoning Commissioner  
Baltimore County Office of Planning  
and Zoning  
Towson, Maryland 21204

Re: Petition for Special Exception SW/S of Jones Road, 1669.81' SE of Pulaski Highway - 11th Election District Nottingham Properties, Inc. - Petitioner No. 76-134-X (Item No. 93)



Dear Mr. DiNenna:  
Our attention has been called to the fact that your order inadvertently failed to include the language suggested by Section 403 that the special exception was granted subject to all pertinent requirements of the Baltimore County Health Department Regulations and the Baltimore County Building Code.

We are fully aware of the fact that the failure to include this language or any specific regulation of the Health Department or Building Code in your order will not excuse Nottingham or Campbell from compliance therewith. As you know, my clients have a history of meeting, not avoiding their responsibilities to this County.

Very truly yours,  
Richard A. Reid  
Richard A. Reid

cc: John W. Hessian, III, Esq.

February 19, 1976  
**Richard A. Reid, Esquire**  
102 West Pennsylvania Avenue  
Towson, Maryland 21204

RE: Petition for Special Exception  
SW/S of Jones Road, 1669.81'  
SE of Pulaski Highway - 11th  
Election District  
Nottingham Properties, Inc. -  
Petitioner  
NO. 76-134-X (Item No. 93)

Dear Mr. Reid:  
I have this date passed my Order in the above referenced matter. Copy of said Order is attached.

Very truly yours,  
S. ERIC DI NENNA  
Zoning Commissioner

Attachments  
cc: Mr. Clarence S. Jones, Jr.  
Jones Road  
Bradshaw, Maryland 21021  
John W. Hessian, III, Esquire  
People's Counsel





HERBERT H. SACHS  
DIRECTOR

STATE OF MARYLAND  
DEPARTMENT OF NATURAL RESOURCES  
WATER RESOURCES ADMINISTRATION  
TAVES STATE OFFICE BUILDING  
ANNAPOLIS, MARYLAND 21401

WATERWAY CONSTRUCTION PERMIT  
NUMBER: 77-WC-0145

EFFECTIVE DATE OF PERMIT:  
April 15, 1977

**PERMIT FOR CONSTRUCTION IN A WATERWAY**

In compliance with Section 8-803, Natural Resources Article Annotated Code of Maryland, as amended 1974, PERMISSION IS HEREBY GRANTED: Harry T. Campbell Sons' Company, 100 West Pennsylvania Avenue, Towson, Md. 21204, to change the course, current or cross-section of the Little Gunpowder Falls & Slough Cr. on the S.E. side of U.S. Rte. 40 at Gunpowder, Balto. Co., Md. The purpose of the project is the controlled excavation of sand & gravel within the 100-year floodplain as shown on plans dated February 2, 1977.

This Permit is granted after hearing held December 13, 1976 and is subject to the following conditions:

- This Permit is valid only for use by the Applicant and may not be transferred to another unless written permission for such transfer is obtained from this Administration.
- This Permit shall become null and void if the construction authorized under this Permit has not begun within twelve (12) months from the date of this Permit and completed within 144 months after start of construction, except that these time limits may be extended at the discretion of this Administration.
- This Permit is further subject to all laws and regulations now in effect and may be revoked if it becomes at variance with the laws of the State, or the appropriate County, or if the Applicant may fail to comply with the conditions of this Permit. It is understood that the obligations attendant to this Permit shall run with the land and shall attach to a) Successors in Title.

Waterway Construction Permit 77-WC-0145  
Page Two

- Construction shall comply with the terms of this Permit. The location, dimensions and type of all structures, excavation or filling is to be in accordance with plans submitted by the Applicant, unless written approval for any changes is granted by this Administration. A copy of the plans and of this Permit are to be kept at the construction site available for reference during the construction period.
- The Applicant is to obtain the approval from the Baltimore Soil Conservation District of a grading and sediment control plan showing the soil erosion control measures for this work. This plan after approval is to be included in the contract specification for construction and the Applicant is to assume responsibility for it being carried out by the construction organization. A copy of this approved grading and sediment control plan is to be given this Administration and a copy is to be kept at the construction site.
- Blasting or use of explosives in the channel will not be permitted unless written authorization for this is obtained from the Director, Maryland Fisheries Administration, Taves State Office Building, Annapolis, with copy to this Administration.
- The Applicant shall maintain in condition as completed the structure or banks along the stream passing through this construction site for a period of ten (10) years after completion of construction. Any undercutting, meandering or degrading of the channel or banks or deposition of material, resulting from the construction will be corrected by the Applicant as directed by the Administration.
- The Applicant shall notify this Administration in writing promptly when construction is begun and when construction is completed.
- If future repairs, additions or changes to this construction are required after completion of construction, a separate application for this must be submitted to this Administration.

SEE SPECIAL CONDITION: page three WATER RESOURCES ADMINISTRATION

*Michael A. Forts*  
Michael A. Forts, Chief  
Watershed Permits Section

MAR:jb  
3/76

Waterway Construction Permit 77-WC-0145  
Page Three

**SPECIAL CONDITION**

- The permittee shall make all necessary arrangements with the state archaeologist for an archaeological reconnaissance of the project site within two years of the effective date of the permit.



DEPARTMENT OF THE ARMY  
BALTIMORE DISTRICT, CORPS OF ENGINEERS  
P. O. BOX 1718  
BALTIMORE, MARYLAND 21203

NAROP-P/2(Harry T. Campbell Sons' Co.)76-454

8 February 1977

Mr. Roland F. Manger  
Director, Land Management  
Harry T. Campbell Sons' Company  
100 West Pennsylvania Avenue  
Towson, Maryland 21204

Dear Mr. Manger:

This is in response to your letter of 26 January 1977 concerning modification of the above referenced application.

A review of your revised drawing of 13 January 1977, which was inclosed with your letter, shows that you have eliminated all wetlands from your new project plans. Because navigable waters and contiguous or adjacent wetlands are not involved in your new plan, you are not subject to any regulation by the Corps of Engineers. However, it is suggested that you coordinate with State and local agencies concerning jurisdiction, permits, etc. before proceeding with this project as revised.

If the Army Corps of Engineers can be of any further assistance to you, please do not hesitate to call Mr. Jim Woody at 862-4252.

Sincerely yours,

*John F. O'Hagan*  
John F. O'Hagan  
Chief, Operations Division

1 Incl  
Applicant's revised tracing  
dtd 13 January 1977

**BALTIMORE COUNTY, MARYLAND**

**INTER-OFFICE CORRESPONDENCE**

Mr. Ellsworth N. Diver, P.E.  
TO: Acting Deputy Director, Public Works Date: July 1, 1977

Mr. S. Eric DiNenna  
FROM: Zoning Commissioner

SUBJECT: Approved Site Plan for Nottingham Properties, Inc.  
Southeast side of Pulaski Highway,  
East of Jones Road -  
11th Election District

Based on your memorandum of June 24, 1977, this office will approve the submitted site plan on the above referenced matter with the understanding that it satisfies all applicable requirements of your office.

*S. Eric DiNenna*  
S. ERIC DINENNA  
Zoning Commissioner

SED:NBC:rf

cc: Mr. George J. Martinak, Deputy Zoning Commissioner  
Mr. James E. Dyer, Zoning Supervisor  
Mr. Nicholas B. Commodari, Chairman, Zoning Plans Advisory Committee

Baltimore County  
Office of Planning and Zoning  
TOWSON, MARYLAND 21204  
(301) 484-3351

S. ERIC DINENNA  
ZONING COMMISSIONER

June 30, 1977

Mr. John E. Meyers  
State Highway Administration  
P. O. Box 717  
300 West Preston Street  
Baltimore, Maryland 21203

RE: Approved Site Plan for  
Nottingham Properties, Inc.  
SE/S of Pulaski Highway,  
East of Jones Road  
11th Election District

Dear Mr. Meyers:

Based on your letter of June 23, 1977, on the above referenced matter, this office will approve the submitted site plan with the understanding that it complies with the applicable requirements of your office.

If you have any further questions regarding this matter, please feel free to contact this office.

Very truly yours,  
*S. Eric DiNenna*  
S. ERIC DINENNA  
Zoning Commissioner

SED:NBC:rf

cc: Mr. George J. Martinak, Deputy Zoning Commissioner  
Mr. James E. Dyer, Zoning Supervisor  
Mr. Nicholas B. Commodari, Coordinator, Zoning Office

Maryland Department of Transportation  
State Highway Administration

Harry R. Hughes  
Secretary  
Bernard M. Evans  
Assistant

June 23, 1977

Mr. S. Eric DiNenna  
Zoning Commissioner  
County Office Bldg.  
Towson, Md. 21204

Re: Z.A.C. Meeting 11-11-75  
Item #93, Nottingham Properties  
Pulaski Hwy. (Route 40) east  
of Jones Road

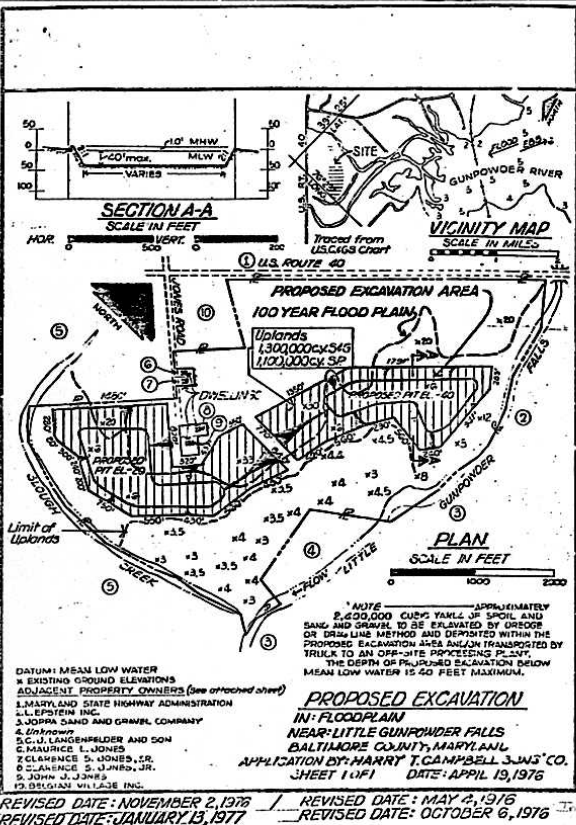
Attention: Mr. Nick Commodari

Dear Mr. DiNenna:

The revised plan, dated February 2, 1977, indicates that the right of way for the haul road has been shifted to the west so that it will be opposite the median break in Pulaski Highway. It appears that the existing entrance into the truck terminal will be utilized. The detail attachment to the plan indicates that this entrance is improved with concrete curb. If this is the case, the proposal will meet with our approval.

Very truly yours,  
Charles Lee, Chief  
Bureau of Engineering  
Access Permits  
*John E. Meyers*  
By: John E. Meyers

CL:JEM:rvd



*Stella said to keep  
DiNenna copy key*

RE: PETITION FOR SPECIAL EXCEPTION : BEFORE THE  
 EXCEPTION : ZONING COMMISSIONER  
 SW/S of Jones Road, 1669.81' :  
 SE of Pulaski Highway - 11th :  
 Election District : OF  
 Nottingham Properties, Inc. - :  
 Petitioner : BALTIMORE COUNTY  
 NO. 76-134-X (Item No. 93) :

This matter comes before the Zoning Commissioner as a result of a Petition filed by Nottingham Properties, Inc., for a Special Exception for controlled excavation (no explosives). The subject property is located on the southwest side of Jones Road, 1669.81 feet southeast of Pulaski Highway, in the Eleventh Election District of Baltimore County, and contains 147.54 acres of land, more or less.

Testimony indicated that the Petitioner proposes to operate a sand and gravel quarry for a period of 15 years. Further testimony indicated that Pulaski Highway has an average trip density of 24,000 and has the capacity of 35,000 trips per day. Approximately 50 round trips would emanate from the subject property daily, thereby creating very little traffic impact upon Pulaski Highway.

Expert testimony indicated that a geological study found that the land has a deposit of sand and gravel. It was indicated that the mining or quarrying of this property would be the process of extracting sand and gravel. The resultant effect would be the establishment of a lake. It was further indicated that there would be no adverse affect on either the water supply or the septic system of the area.

Mr. Roland Manger, testifying on behalf of Campbell Corporation, indicated that there would be no manufacturing or processing on the subject property.

Therefore, IT IS ORDERED by the Zoning Commissioner of Baltimore County, this 19<sup>th</sup> day of February, 1976, that the Special Exception for controlled excavation (no explosives) should be and the same is hereby GRANTED, from and after the date of this Order, subject to the following restrictions:

1. Jones Road shall not be used as a means of ingress or egress to the subject property from Pulaski Highway without first being approved by an Amended Order of the Zoning Commissioner.
2. The construction of any berms on the subject property and/or adjoining properties must be entirely within that property granted the Special Exception.
3. Approval of a site plan by the State Highway Administration, the Department of Public Works, and the Office of Planning and Zoning.

*[Signature]*  
 Zoning Commissioner of  
 Baltimore County

RE: PETITION FOR SPECIAL EXCEPTION : BEFORE THE ZONING COMMISSIONER  
 SW/S of Jones Road, 1669.81' SE of :  
 Pulaski Highway, 11th District :  
 Nottingham Properties, Inc., Petitioners : OF BALTIMORE COUNTY  
 NO. 76-134-X (Item 93) :

ORDER FOR APPEAL

Mr. Commissioner:

Please note an Appeal from your decision in the above entitled matter under date of February 19, 1976, to the County Board of Appeals and forward all papers in connection therewith to said Board for hearing.

*[Signature]*  
 John W. Hession, III  
 People's Counsel

*[Signature]*  
 Charles E. Kountz, Jr.  
 Deputy People's Counsel  
 County Office Building  
 Towson, Maryland 21204  
 494-2188

I HEREBY CERTIFY that on this 19<sup>th</sup> day of March, 1976, a copy of the foregoing Order was mailed to Richard A. Reid, Esquire, Royston, Mueller & McLeon, Suite 600, 102 West Pennsylvania Avenue, Towson, Maryland 21204, Attorney for Petitioners.

*[Signature]*

RE: PETITION FOR SPECIAL EXCEPTION : BEFORE THE ZONING COMMISSIONER  
 Southwest side of Jones Road 1669.81 :  
 feet Southeast of Pulaski Highway, :  
 11th District : OF BALTIMORE COUNTY  
 NOTTINGHAM PROPERTIES, INC., :  
 Petitioners : Case No. 76-134-X

ORDER TO ENTER APPEARANCE

Mr. Commissioner:

Pursuant to the authority contained in Section 524.1 of the Baltimore County Charter, I hereby enter my appearance in this proceeding. You are requested to notify me of any hearing date or dates which may be now or hereafter designated therefore, and of the passage of any preliminary or final Order in connection therewith.

*[Signature]*  
 Charles E. Kountz, Jr.  
 Deputy People's Counsel

*[Signature]*  
 John W. Hession, III  
 People's Counsel  
 County Office Building  
 Towson, Maryland 21204  
 494-2188

I hereby certify that on this 22nd day of December, 1975, a copy of the foregoing Order was mailed to Richard A. Reid, Esquire, 102 West Pennsylvania Avenue, Towson, Maryland 21204, Attorney for Petitioner.

*[Signature]*



ORDER RECEIVED FOR FILING  
 DATE February 19, 1976  
 BY *[Signature]*

ORDER RECEIVED FOR FILING  
 DATE February 19, 1976  
 BY *[Signature]*

BALTIMORE COUNTY, MARYLAND

INTER-OFFICE CORRESPONDENCE

To: S. Eric DiNenna, Zoning Commissioner  
 William D. Fromm, Director of Planning  
 Date: December 31, 1975

FROM: S. Eric DiNenna, Zoning Commissioner  
 William D. Fromm, Director of Planning

SUBJECT: Petition #76-134-X, Petition for Special Exception for Continued Excavation (No explosives)  
 Southwest side of Jones Road 1669.81 feet Southeast of Pulaski Highway  
 Petitioner - Nottingham Properties, Inc.  
 11th District

HEARING: Monday, January 5, 1976 (1:00 P.M.)

The Comprehensive Plan adopted October 15, 1975 identifies by symbol, the subject property as a site suitable for quarrying operations. This recommendation was made on the basis that the access to the general vicinity was appropriate and that a property developed and operated quarry would not adversely affect the sparse man-made development in the area.

It was also assumed that any future quarrying operations approved by the County in this location, would contain specific requirements which would be designed to safeguard the very sensitive balance of the natural environment in the general locality.

The petitioner's property encompasses both "private" and "State" wetlands and is adjacent to an additional 500 acres of wetlands. This wetlands area is the largest in Baltimore County not controlled by the Federal Government.

The material very recently submitted by the petitioner includes an environmental impact analysis. This analysis is paramount to our office's ability to suggest steps necessary to protect the critical balance of the wetlands both on-site and down stream. However, the results of our review may not be available in time for the January 5th hearing, but we will submit a supplemental comment as promptly as is possible.

*[Signature]*  
 William D. Fromm  
 Director of Planning



WDF:MEG:mac

BALTIMORE COUNTY

ZONING PLANS

ADVISORY COMMITTEE



PETITION AND SITE PLAN

EVALUATION COMMENTS

Item 93

BALTIMORE COUNTY OFFICE OF PLANNING & ZONING

Richard A. Reid, Esq.  
 102 W. Pennsylvania Avenue  
 Towson, Maryland 21204

County Office Building  
 111 W. Chesapeake Avenue  
 Towson, Maryland 21204

Your Petition has been received and accepted for filing this 1st day of December 1975

*[Signature]*  
 S. Eric DiNenna,  
 Zoning Commissioner

Petitioner Nottingham Properties, Inc.

Petitioner's Attorney Richard A. Reid

Reviewed by Franklin T. Hofans, Jr.  
 Chairman,  
 Zoning Plans  
 Advisory Committee

cc: Hollibaugh, Goshold, Cross & Etzel  
 412 Delaware Avenue  
 Towson, Maryland 21204

Baltimore County Fire Department

PAUL H. BEINCKE  
 Chief



Towson, Maryland 21204

678-7310

Office of Planning and Zoning  
 Baltimore County Office Building  
 Towson, Maryland 21204

Attention: Mr. Jack Dillon, Chairman  
 Zoning Advisory Committee

Re: Property Owner: Nottingham Properties, Inc.

Location: SW/S of Jones Road 1669.81' SE of Pulaski Hwy.

Item No. 93 Zoning Agenda November 11, 1975

Gentlemen:

Pursuant to your request, the referenced property has been surveyed by this Bureau and the comments below marked with an "x" are applicable and required to be corrected or incorporated into the final plans for the property.

- ( ) 1. Fire hydrants for the referenced property are required and shall be located at intervals of feet along an approved road in accordance with Baltimore County Standards as published by the Department of Public Works.
- ( ) 2. A second means of vehicle access is required for the site.
- ( ) 3. The vehicle dead-end condition shown at \_\_\_\_\_ EXCEEDS the maximum allowed by the Fire Department.
- ( ) 4. The site shall be made to comply with all applicable parts of the Fire Prevention Code prior to occupancy or beginning of operations.
- ( ) 5. The buildings and structures existing or proposed on the site shall comply with all applicable requirements of the National Fire Protection Association Standard No. 101 "The Life Safety Code", 1970 Edition prior to occupancy.
- ( ) 6. Site plans are approved as drawn.
- (x) 7. The Fire Prevention Bureau has no comments at this time.

Reviewed by *[Signature]* Noted and Approved: *[Signature]*  
 Planning Group Acting Deputy Chief  
 Special Inspection Division Fire Prevention Bureau

BALTIMORE COUNTY ZONING PLANS ADVISORY COMMITTEE

December 12, 1975

Richard A. Reid, Esq.  
102 W. Pennsylvania Avenue  
Towson, Maryland 21204

RE: Special Exception for  
Controlled Excavation  
Item 93  
Nottingham Properties, Inc. -  
Petitioner

Dear Mr. Reid:

The Zoning Plans Advisory Committee has reviewed the plans submitted with the above referenced petition and has made an on site field inspection of the property. The following comments are a result of this review and inspection.

These comments are not intended to indicate the appropriateness of the zoning action requested, but to assure that all parties are made aware of plans or problems with regard to the development plans that may have a bearing on this case. The Director of Planning may file a written report with the Zoning Commissioner with recommendations as to the appropriateness of the requested zoning.

The subject property is located on the southwest side of Jones Road, 1669.81 feet southeast of Pulaski Highway, and is currently an unimproved 147.54 acre tract.

The petitioner is requesting a Special Exception to permit controlled excavation without the use of explosives, in order that the property may be used for the extraction of sand and gravel.

The outline of the proposed Special Exception does not encompass the entire property holdings of the petitioner, but rather is located in such a way

Richard A. Reid, Esq.  
Re: Item 93  
December 12, 1975  
Page 2

as to create a (buffer) zone of variable depth along the riparian tract boundary lines.

The parcel specifically under petition is at present utilized as cultivated farm land, with the exception of the lower-lying marsh areas to the southeast of a pond located in the south central area of the site. This property abuts along its northwestern boundary rural residential lands on Jones Road, and various commercial uses fronting on Pulaski Highway.

Field inspection revealed two possible means of access to the Special Exception parcel, one via Jones Road, and the other via a 50 foot right of way formally described in this petition. Access to this 50 foot right of way from Pulaski Highway is apparently use in common with an existing truck terminal operation.

The preliminary review session was held November 17, 1975 with members of the Zoning Advisory Committee and Mr. Roland Manger, agent for the petitioner, in attendance. It was indicated at that time that the petitioner's plans involved only the ~~excavation~~ of materials at the subject site, and that such material would be hauled by truck to the White Marsh processing plant for processing.

The Committee voiced concern in the area of access to the subject property, and was advised by the petitioner that a maximum of 72 truckloads of material per day was anticipated.

Written comments included herewith of the State Highway Administration and the Department of Traffic Engineering address this concern. Also a topic of discussion at this work session were the procedural steps inherent in this request, not only on the Baltimore County Zoning level, but also in the area of jurisdiction of the Maryland State Department of Natural Resources.

Correspondence notifying the latter agency, including requisite plats and supporting information, has been forwarded in hopes that a formal comment on this proposal

Richard A. Reid, Esq.  
Re: Item 93  
December 12, 1975  
Page 3

may be made available to the Zoning Commissioner prior to public hearing on this matter.

This petition is accepted for filing on the date of the enclosed filing certificate. Notice of the hearing date and time, which will be held not less than 30, nor more than 90 days after the date on the filing certificate, will be forwarded to you in the near future.

Very truly yours,  
*Franklin T. Hogans, Jr.*  
FRANKLIN T. HOGANS, JR.  
Chairman, Zoning Plans  
Advisory Committee

FTH:JD  
Enclosure

cc: Dollenberg, Gerhold, Cross & Etzel  
412 Delaware Avenue  
Towson, Maryland 21204



DONALD J. ROOP, M.D., M.P.H.  
DEPUTY STATE AND COUNTY HEALTH OFFICER

November 19, 1975

Mr. S. Eric DiNenna, Zoning Commissioner  
Office of Planning and Zoning  
County Office Building  
Towson, Maryland 21204

Dear Mr. DiNenna:

Comments on Item #93, Zoning Advisory Committee Meeting, November 11, 1975, are as follows:

Property Owner: Nottingham Properties, Inc.  
Location: SW/S of Jones Rd. 1669.81' SE of Pulaski Hwy.  
Existing Zoning: RDP  
Proposed Zoning: Special Exception for Controlled Excavation.  
No. of Acres: 147.54  
District: 11th

A complete soil evaluation must be performed and a potable water supply must be provided.

**Air Pollution Comments:** The building or buildings on this site may be subject to a permit to construct and a permit to operate any and all fuel burning and processing equipment. Additional information may be obtained from the Division of Air Pollution Control, Baltimore County Department of Health.

Very truly yours,  
*Thomas H. Devlin*  
Thomas H. Devlin, Director  
BUREAU OF ENVIRONMENTAL SERVICES

BVB:dis

cc: W.L. Phillips



Harry R. Hughes  
Secretary  
Bernard M. Evans  
Administrator

November 6, 1975

Mr. S. Eric DiNenna  
Zoning Commissioner  
County Office Bldg.  
Towson, Md. 21204

ATTN: Mr. Franklin Hogans

Re: Z.A.C. meeting: 11-11-75  
ITEM: #93  
Prop. Owner: Nottingham Properties, Inc.  
Location: SW/S of Jones Rd.  
1669.81' SE of Pulaski Hwy  
(Rt. 40)  
Existing Zoning: R.D.P.  
Proposed Zoning: Special Exception for Controlled Excavation  
No. of Acres: 147.54

Dear Mr. DiNenna:

The plan indicates a proposed haul road that would intersect RTE. 40 at an offset to an existing median break. The intersection is at the property line; therefore, it cannot be located directly opposite the median break.

We are concerned that the close proximity of the road intersection to the break will encourage vehicles, leaving the site and desiring to travel west, to proceed against opposing traffic in order to reach the median break.

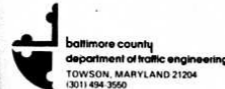
This situation would be extremely hazardous. The alternate movement would be to make a "U" turn at the next median break. This situation would also be undesirable as well as being inconvenient. It appears, from review of the plans and from an inspection made at the site, that the excavation site can be served by Jones Road. There is a median break opposite Jones Road that allows all movements to and from Route 40.

It is our opinion that any zoning order relative to the subject property should restrict all access to the property by way of Jones Road.

Cljgc Very truly yours,

Charles Lee, Chief  
Bur. of Eng. & Permits  
*John E. Meyers*  
John E. Meyers

P.O. Box 717 / 300 West Preston Street, Baltimore, Maryland 21203



STEPHEN E. COLLINS  
DIRECTOR

December 3, 1975

Mr. S. Eric DiNenna  
Zoning Commissioner  
County Office Building  
Towson, Maryland 21204

Re: Item 93 - ZAC - November 11, 1975  
Property Owner: Nottingham Properties, Inc.  
Location: SW/S of Jones Road 1669.81' SE of Pulaski Highway  
Existing Zoning: RDP  
Proposed Zoning: Special Exception for Controlled Excavation  
No. of Acres: 147.54  
District: 11th

Dear Mr. DiNenna:

The developer's representative stated at the review session, that a maximum of 70 loads a day would be taken from this site. With this in mind, the requested Special Exception for controlled excavation is not expected to cause any major traffic problems. The entrance location must be approved by the State Highway Administration.

Very truly yours,  
*Michael S. Flanigan*  
Michael S. Flanigan  
Traffic Engineer Associate

MSF:nc

BOARD OF EDUCATION  
OF BALTIMORE COUNTY

TOWSON, MARYLAND - 21204

Date: November 14, 1975

Mr. S. Eric DiNenna  
Zoning Commissioner  
Baltimore County Office Building  
Towson, Maryland 21204

Re: Item 93

Z.A.C. Meeting of: November 11, 1975

Property Owner: Nottingham Properties, Inc.

Location: SW/S of Jones Road, 1669.81' S.E. of Pulaski Hwy.

Present Zoning: RDP

Proposed Zoning: Special Exception for Controlled Excavation

District: 11th

No. Acres: 147.54

Dear Mr. DiNenna:

No adverse effect on student population.

Very truly yours,  
*W. Nick Petrovich*  
W. Nick Petrovich,  
Field Representative.

WNP/ml

H. EMBLE PARKS, MEMBER  
EUGENE C. HISE, CHAIRMAN  
MRS. ROBERT L. BERRY

MARCUS M. BUTCHER  
JOSEPH N. MIDDAN  
ALVIN LOBECK  
JOSHUA W. WHEELER, CLERK

T. BAYARD WILLIAMS, JR.  
RICHARD W. TRACEY, V.M.D.  
MRS. RICHARD F. ALBERTS



WILLIAM D. FROMM  
DIRECTOR

December 16, 1975

Mr. S. Eric DiNenna, Zoning Commissioner  
Zoning Advisory Committee  
Office of Planning and Zoning  
Baltimore County Office Building  
Towson, Maryland 21204

Dear Mr. DiNenna:

Comments on Item #93, Zoning Advisory Committee Meeting, November 11, 1975, are as follows:

Property Owner: Nottingham Properties, Inc.  
Location: SW/S of Jones Road 1669.81' SE of Pulaski Highway  
Existing Zoning: R.D.P.  
Proposed Zoning: Special Exception for Controlled Excavation  
No. of Acres: 147.54  
District: 11th

This office has reviewed the subject petition and offers the following comments. These comments are not intended to indicate the appropriateness of the zoning in question, but are to assure that all parties are made aware of plans or problems with regard to development plans that may have a bearing on this petition.

The traffic patterns and number of trips per day should be indicated on the site plan along with driveway details.

A plan should be submitted that shows how the land will be utilized after the excavation is completed.

Very truly yours,

*John L. Wimbley*  
John L. Wimbley  
Planning Specialist II  
Project and Development Planning

**ANALYSIS OF MINERAL DEPOSIT**

SAND/GRAVEL	Sand Gravel	
Silica (SiO <sub>2</sub> )	82.86	91.46
Iron & Alumina (Fe <sub>2</sub> O <sub>3</sub> ) & (Al <sub>2</sub> O <sub>3</sub> )	14.16	6.70
Calcium Oxide (CaO)	1.20	1.04
Magnesium Oxide (MgO)	.70	.40
Loss of Ignition	.96	.32

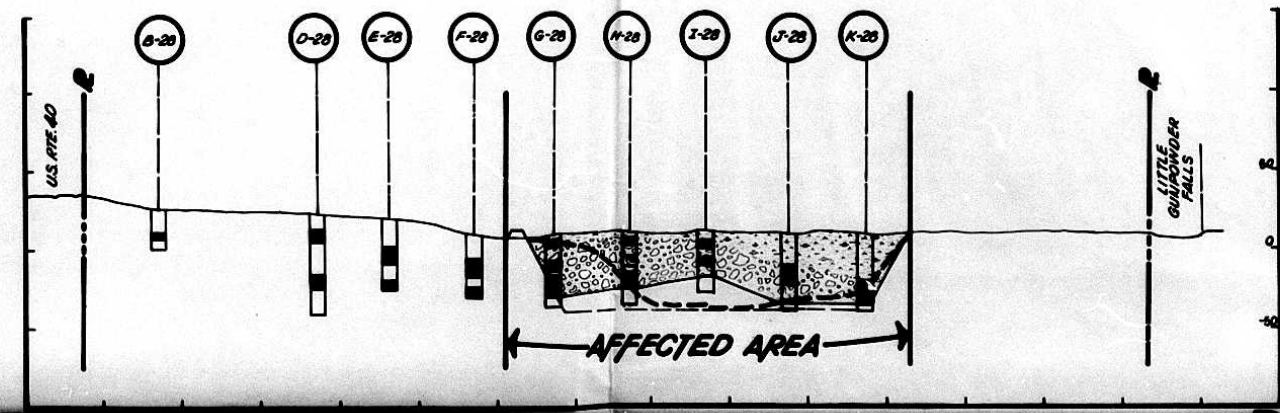
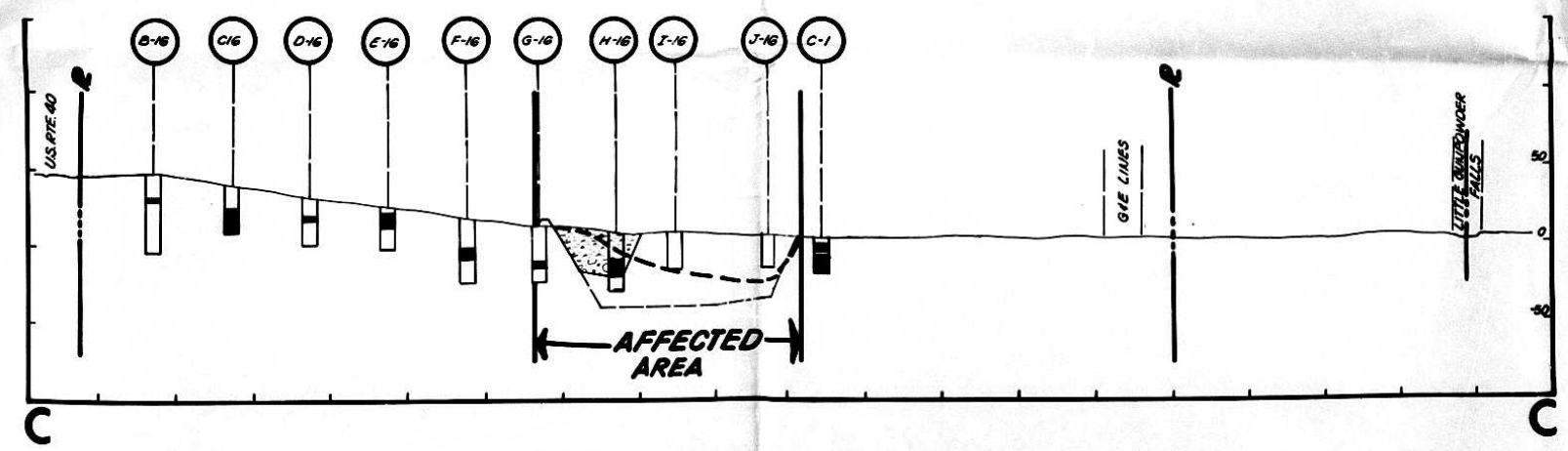
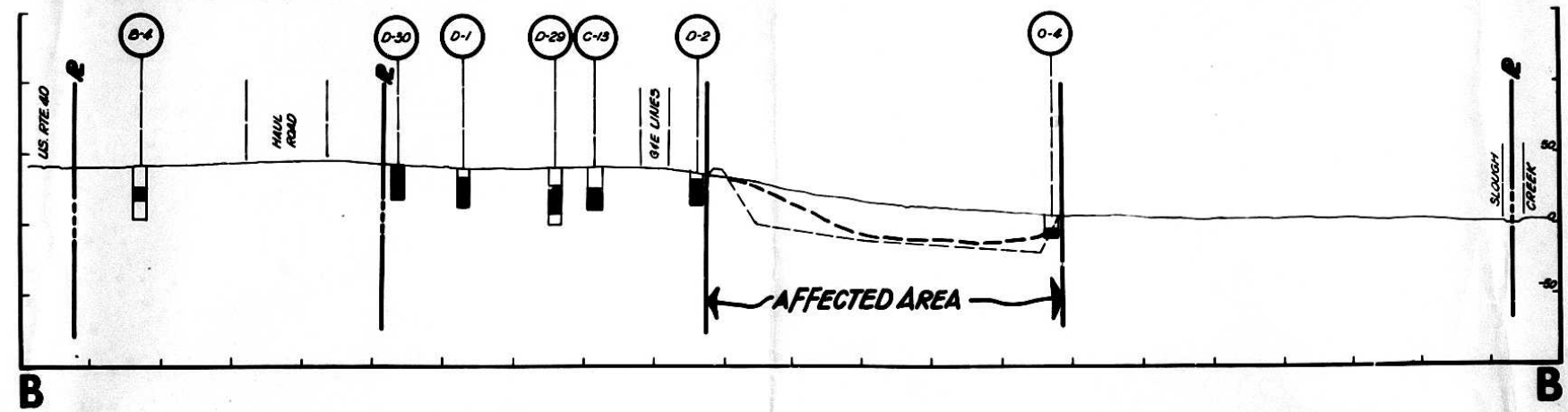
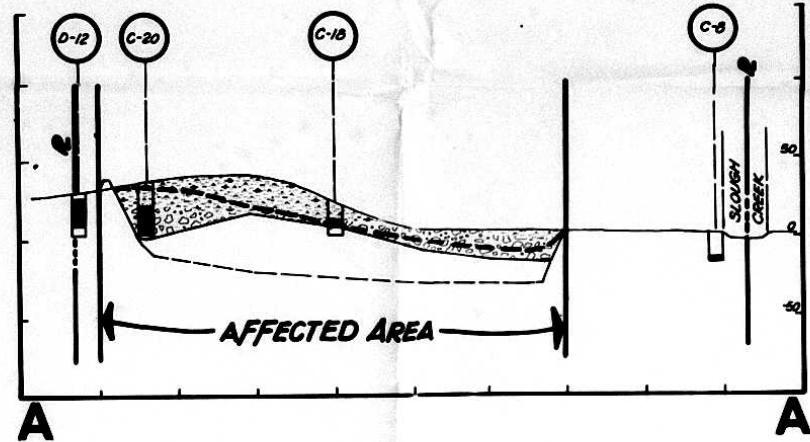
**Typical Gradation - Sand & Gravel**  
Percent Passing

Sieve	1 1/2"	1"	3/4"	1/2"	3/8"	1/4"	Coarse Agg. (Gravel)	
%	100.0	92.0	86.0	81.7	79.5	75.1		
Sieve	3/8"	4"	8"	16"	30"	50"	100"	Fine Agg. (Sand)
%	100.0	99.7	83.7	65.5	42.9	17.2	4.0	

**ANALYSIS OF OVERBURDEN**

*Soil Groups - Ref. Soil Survey - Ba. Co., Md. - U.S. Dept. Agr. - Pub. 3/76*

1. Cv - Camus Silt Loam
2. Cu - Codorus Silt Loam
3. Hb - Hatboro Silt Loam
4. Sse - Sassafras & Joppa Soils - 15 to 30% Slopes
5. Esb - Elsinboro Loam - 3 to 8% Slopes
6. Dcb - Delanco Silt Loam - 3 to 8% Slopes
7. EsC<sub>2</sub> - Elsinboro Loam - 8 to 15% Slopes
8. Sw - Swamp
9. Tm - Tidal Marsh
10. Av - Alluvial Land



To  
 ① THE SEDIMENT CONTROL PLAN HAS BEEN APPROVED BY THE S.C.S. OFFICE.  
 ② FLINTKOTE HAS AGREED FOR A STATE SURFACE MINING PERMIT  
 NO COMMENTS NECESSARY IN REGARD TO SEDIMENT CONTROL  
 J. BURDICK



December 17, 1975

Bureau of Engineering  
ELLSWORTH N. DIVER, P. E. CHIEF

Mr. S. Eric DiNenna  
Zoning Commissioner  
County Office Building  
Towson, Maryland 21204

Re: Item #93 (1975-1976)  
Property Owner: Nottingham Properties, Inc.  
S/WS of Jones Rd., 1669.81 S/E of Pulaski Hwy.  
Existing Zoning: RDP  
Proposed Zoning: Special Exception for  
Controlled Excavation.  
No. of Acres: 147.54 District: 11th

Dear Mr. DiNenna:

The following comments are furnished in regard to the plat submitted to this office for review by the Zoning Advisory Committee in connection with the subject item.

**Highways:**

Pulaski Highway (U.S. 40) is a State Road; therefore, all improvements, intersections, entrances and drainage requirements as they affect the road come under the jurisdiction of the Maryland State Highway Administration. Any utility construction within the State Road right-of-way will be subject to the standards, specifications and approval of the State in addition to those of Baltimore County.

Jones Road, if improved in the future as a public road, would be as a 30-foot closed section roadway on a 50-foot right-of-way. Highway improvements are not required at this time. Highway right-of-way widening, including any necessary reversible easements for slopes, will be required in connection with any grading or building permit application for this site. Jones Road and all other roads or rights-of-way indicated on the submitted plan are private. It is the responsibility of the Petitioner to ascertain and clarify his rights in and to these roadways.

**Sediment Control:**

Development of this property through stripping, grading and stabilization could result in a sediment pollution problem, damaging private and public holdings downstream of the property. A grading permit is, therefore, necessary for all grading, including the stripping of top soil.

Drainage studies, storm water management drawings and sediment control drawings will be necessary to be reviewed and approved prior to the recording of any record plat or the issuance of any grading or building permits.

Item #93 (1975-1976)  
Property Owner: Nottingham Properties, Inc.  
Page 2  
December 17, 1975

**Storm Drains:**

This property comprises, in part, a sizable portion of the estuarine area formed by the confluence of the Gunpowder Falls - Slough Creek - Little Gunpowder Falls, located at the head of the Gunpowder River. Apparently over 50% of the area within the indicated "Proposed Special Exception Limits" lies within a 100-year flood plain (per study by Whitman, Reardon and Associates - June 1974).

That storm drainage study and the limits of a flood plain based upon 100-year storm criteria remain subject to review by, and require the approval of the Baltimore County Bureau of Engineering.

Any operations, i.e. filling, excavating, grading, relocating of waterways, etc. are subject to regulations and requirements of the State Department of Natural Resources and the Corps of Engineers, which agencies should also review the Petitioner's plans.

The Petitioner must provide necessary drainage facilities (temporary or permanent) to prevent creating any nuisances or damages to adjacent properties, especially by the concentration of surface waters. Correction of any problem which may result, due to improper grading or improper installation of drainage facilities, would be the full responsibility of the Petitioner.

Future drainage and utility easements and/or reservations will be required through this property.

The property to be developed is located adjacent to the water front. The Petitioner is advised that the proper sections of the Baltimore County Building Code must be followed where elevation limitations are placed on first floor levels of residential and commercial development and other special construction features are required.

**Water and Sanitary Sewer:**

Public water supply and sanitary sewerage are not available to serve this property which is located within the Baltimore County Metropolitan District and Sewerage Plan, amended August, 1974, indicates "Planned Service" for the area (with suitable elevation) in 11 to 30 years.

Very truly yours,

*Ellsworth N. Diver*  
ELLSWORTH N. DIVER, P.E.  
Chief, Bureau of Engineering

END: EAM:FWR:as

cc: Dorwin Grise

MM-NW and QQ-SW Key Sheets  
19 - 44 NE 44 - 46 Pos. Sheets  
NE 10, 11, 12 L and 10 and 11 K Topo  
73 and 64 Tax Maps

GARY E. BURL  
DIRECTOR

November 10, 1975

Mr. S. Eric DiNenna  
Zoning Commissioner, Baltimore County  
Towson, Maryland

Dear Mr. DiNenna:

Re: Item 93 - ZAC - Nov. 11, 1975  
Property Owner: Nottingham Properties, Inc.  
Loc: SW/S Jones Road, 1669.81' SE Pulaski Hwy.  
Existing Zoning: RDP  
Proposed Zoning: Special Exception for  
Controlled Excavation  
No. of Acres: 147.54  
District: 11th

The Industrial Development Commission has reviewed the subject petition and offers the following comments:

Senate Bill No. 340 under "A - Findings," states - "The General Assembly finds and declares that the extraction of minerals by mining is a basic and essential activity making an important contribution to the economic well-being of the State and Nation."

The Regional Planning Council in its General Development Plan for the Baltimore Region of September, 1972 states:

"Minerals - A developing problem in the region is the increasing inaccessibility of mineral deposits for commercial purposes. Failure to protect rich mineral deposits may mean that they cannot be used because the land may be usurped for other purposes or development may occur which would render mineral extraction very disruptive. Mineral deposits should be protected if they are of sufficient commercial value or if their geologic value is of general interest."

Mr. S. Eric DiNenna

November 10, 1975

The Industrial Development Commission believes the application for a special exception on the subject site should be given favorable consideration because of the geological factors involved and the benefits the citizens of the County and State will receive from the production of the materials.

Sincerely,

*George C. Hall*  
GEORGE C. HALL

**CERTIFICATE OF PUBLICATION**

TOWSON, MD. December 18, 1975

THIS IS TO CERTIFY, that the annexed advertisement was published in THE JEFFERSONIAN, a weekly newspaper printed and published in Towson, Baltimore County, Md., on the 11th day of January, 1976, the first publication appearing on the 18th day of December, 1975.

THE JEFFERSONIAN,  
Manager.

Cost of Advertisement, \$ \_\_\_\_\_

**PETITION FOR A SPECIAL EXCEPTION**  
THE DISTRICT  
Excavation (No Explosives)  
LOCATION: Southeast side of Jones Road 1669.81 feet Southeast of Pulaski Highway.  
DATE & TIME: MONDAY, JANUARY 5, 1976 at 10:00 P.M.  
111 W. Chesapeake Avenue, Towson, Maryland  
The Zoning Commission of Baltimore County, in conformity of the Zoning Act and Regulations of Baltimore County, will hold a public hearing.  
Petition for Special Exception for Controlled Excavation (No Explosives)  
All that parcel of land in the Eleventh District of Baltimore County  
Beginning for the same at a point distant South 48 degrees 55 minutes West 110.06 feet from a point in the center of Jones Road, said point in the center of Jones Road being located 1889.21 feet measured southeasterly along the center of Jones Road to the southeast corner of Pulaski Highway and running thence from said point of beginning parallel with and along the center of Jones Road measured at right angles from the center of Jones Road the following courses and distances: viz: South 41 degrees 50 minutes East 416.66 feet and South 44 degrees 00 minutes East 404.82 feet, thence running the three following courses and distances: viz: North 41 degrees 00 minutes East 320.85 feet; North 14 degrees 11 minutes 30 seconds West 527.45 feet; North 24 degrees 48 minutes 40 seconds East 154.92 feet to a point distant 1079 feet southeasterly from the southeast corner of Jones Road and running thence parallel with said Highway, North 54 degrees 13 minutes East 1791.40 feet and thence running the line following courses and distances: viz: South 27 degrees 00 minutes East 283.28 feet; South 0 degrees 20 minutes East 941.29 feet; South 47 degrees 00 minutes West 1320 feet; South 11 degrees 50 minutes East 440 feet; South 51 degrees 01 minute 20 seconds West 500 feet; South 87 degrees 30 minutes West 530 feet; North 85 degrees 13 minutes West 640.65 feet; North 71 degrees 04 minutes West 250 feet; North 41 degrees 50 minutes West 229.89 feet and North 49 degrees 55 minutes East 1566.42 feet to the place of beginning.  
Containing 147.54 Acres of land more or less.  
Together with a road or right of way 50 feet wide, leaving from the Pulaski Highway in a southeasterly direction to the above described parcel of land, said road being described as follows to wit:  
Beginning for the same at a point on the southeast side of Pulaski Highway and at the beginning of the last line of a parcel of land which by a deed dated December 28, 1961 and recorded among the Land Records of Baltimore County in Liber W. J. R. No. 3860 folio 660 was conveyed by Bruce S. Campbell et al to Nottingham Properties, Inc., said point being distant 892.83 feet northeasterly measured along the southeast side of Pulaski Highway from the center of Jones Road and running thence and binding on a parcel of land containing 147.54 Acres herein described at a point distant North 24 degrees 48 minutes 40 seconds East 582.22 feet measured along said fifth line from the part of said fifth line, North 24 degrees 48 minutes 40 seconds East 51.35 feet, thence running with and binding on a second line of the northeast side of said 50 foot road, North 52 degrees 02 minutes West 1868.00 feet to the southeast side of said Highway and thence binding on the southeast side of said Highway, South 52 degrees 12 minutes West 1158.88 feet to the place of beginning.  
Being the property of Nottingham Properties, Inc., as shown on plat plan filed with the Zoning Department.  
Hearing Date: Monday, January 19, 1976 at 1:00 P.M.  
Public Hearing: Room 108, County Office Building, 111 W. Chesapeake Avenue, Towson, Md.  
BY ORDER OF  
S. ERIC DINENNA  
ZONING COMMISSIONER OF BALTIMORE COUNTY (751)

OFFICE OF THE ESSEX TIMES  
ESSEX, MD. 21221 Dec. 18, 1975  
THIS IS TO CERTIFY, that the annexed advertisement of Petition for Special Exception- Nottingham Properties was inserted in THE ESSEX TIMES, a weekly newspaper published in Baltimore County, Maryland, on the 11th day of December, 1975.

STROMBERG PUBLICATIONS, Inc.  
111 Pathway

**PETITION MAPPING PROGRESS SHEET**

FUNCTION	Wall Map		Original		Duplicate		Tracing		200 Sheet	
	date	by	date	by	date	by	date	by	date	by
Descriptions checked and outline plotted on map										
Petition number added to outline										
Denied										
Granted by ZC, BA, CC, CA										
Reviewed by: <i>JD</i>										
Previous case:										

Revised Plans: Change in outline or description Yes No  
Map # \_\_\_\_\_

**CERTIFICATE OF POSTING**  
ZONING DEPARTMENT OF BALTIMORE COUNTY  
Towson, Maryland

District: *11th* Date of Posting: *12/18/75*  
Posted for: *Nottingham Properties, Inc.*  
Petitioner: *Nottingham Properties, Inc.*  
Location of property: *SE side of Jones Rd. SW of Pulaski Hwy.*  
Location of Signs: *As per attached form and as shown on map of advertisement filed with Baltimore County Zoning Department.*  
Remarks: *Richard Reed*  
Posted by: *Richard Reed* Signature Date of return: *12/18/75*

**PETITION FOR A SPECIAL EXCEPTION**  
THE DISTRICT  
Excavation (No Explosives)  
LOCATION: Southeast side of Jones Road 1669.81 feet Southeast of Pulaski Highway.  
DATE & TIME: MONDAY, JANUARY 5, 1976 at 10:00 P.M.  
111 W. Chesapeake Avenue, Towson, Maryland  
The Zoning Commission of Baltimore County, in conformity of the Zoning Act and Regulations of Baltimore County, will hold a public hearing.  
Petition for Special Exception for Controlled Excavation (No Explosives)  
All that parcel of land in the Eleventh District of Baltimore County  
Beginning for the same at a point distant South 48 degrees 55 minutes West 110.06 feet from a point in the center of Jones Road, said point in the center of Jones Road being located 1889.21 feet measured southeasterly along the center of Jones Road to the southeast corner of Pulaski Highway and running thence from said point of beginning parallel with and along the center of Jones Road measured at right angles from the center of Jones Road the following courses and distances: viz: South 41 degrees 50 minutes East 416.66 feet and South 44 degrees 00 minutes East 404.82 feet, thence running the three following courses and distances: viz: North 41 degrees 00 minutes East 320.85 feet; North 14 degrees 11 minutes 30 seconds West 527.45 feet; North 24 degrees 48 minutes 40 seconds East 154.92 feet to a point distant 1079 feet southeasterly from the southeast corner of Jones Road and running thence parallel with said Highway, North 54 degrees 13 minutes East 1791.40 feet and thence running the line following courses and distances: viz: South 27 degrees 00 minutes East 283.28 feet; South 0 degrees 20 minutes East 941.29 feet; South 47 degrees 00 minutes West 1320 feet; South 11 degrees 50 minutes East 440 feet; South 51 degrees 01 minute 20 seconds West 500 feet; South 87 degrees 30 minutes West 530 feet; North 85 degrees 13 minutes West 640.65 feet; North 71 degrees 04 minutes West 250 feet; North 41 degrees 50 minutes West 229.89 feet and North 49 degrees 55 minutes East 1566.42 feet to the place of beginning.  
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Public Hearing: Room 108, County Office Building, 111 W. Chesapeake Avenue, Towson, Md.  
BY ORDER OF  
S. ERIC DINENNA  
ZONING COMMISSIONER OF BALTIMORE COUNTY

**PETITION FOR A SPECIAL EXCEPTION**  
THE DISTRICT  
Excavation (No Explosives)  
LOCATION: Southeast side of Jones Road 1669.81 feet Southeast of Pulaski Highway.  
DATE & TIME: MONDAY, JANUARY 5, 1976 at 10:00 P.M.  
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Hearing Date: Monday, January 5, 1976 at 10:00 P.M.  
Public Hearing: Room 108, County Office Building, 111 W. Chesapeake Avenue, Towson, Md.  
BY ORDER OF  
S. ERIC DINENNA  
ZONING COMMISSIONER OF BALTIMORE COUNTY

BALTIMORE COUNTY OFFICE OF PLANNING AND ZONING  
County Office Building  
111 W. Chesapeake Avenue  
Towson, Maryland 21204

Your Petition has been received \* this *31st* day of *October* 1975 Item # \_\_\_\_\_

*S. Eric DiNenna*  
S. Eric DiNenna,  
Zoning Commissioner

Petitioner *Nottingham Properties* Submitted by *Leland C. Hays*  
Petitioner's Attorney *Richard Reed* Reviewed by *Diane Miller*

\* This is not to be interpreted as acceptance of the Petition for assignment of a hearing date.

BALTIMORE COUNTY, MARYLAND  
OFFICE OF FINANCE REVENUE DIVISION  
MISCELLANEOUS CASH RECEIPT

No. 31682  
DATE: March 19, 1976 ACCOUNT: 01-662 AMOUNT: \$80.00

RECEIVED FROM: *John W. Hestlin, III, Esquire, People's Counsel*  
FOR: *Cost of Filing of an Appeal and Posting of Property*  
ON CASE NO. 76-134-X (Item No. 93)  
SW/S of Jones Road, 1669.81 SE of Pulaski Highway - 11th Election District  
Nottingham Properties, Inc. - Petitioner

BALTIMORE COUNTY, MARYLAND  
OFFICE OF FINANCE REVENUE DIVISION  
MISCELLANEOUS CASH RECEIPT

No. 8235  
DATE: Jan. 5, 1976 ACCOUNT: 01-662 AMOUNT: \$109.50

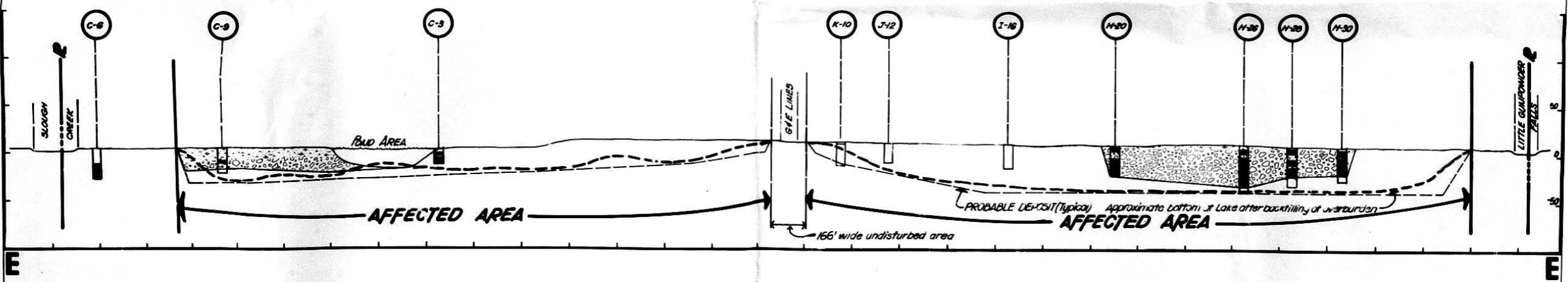
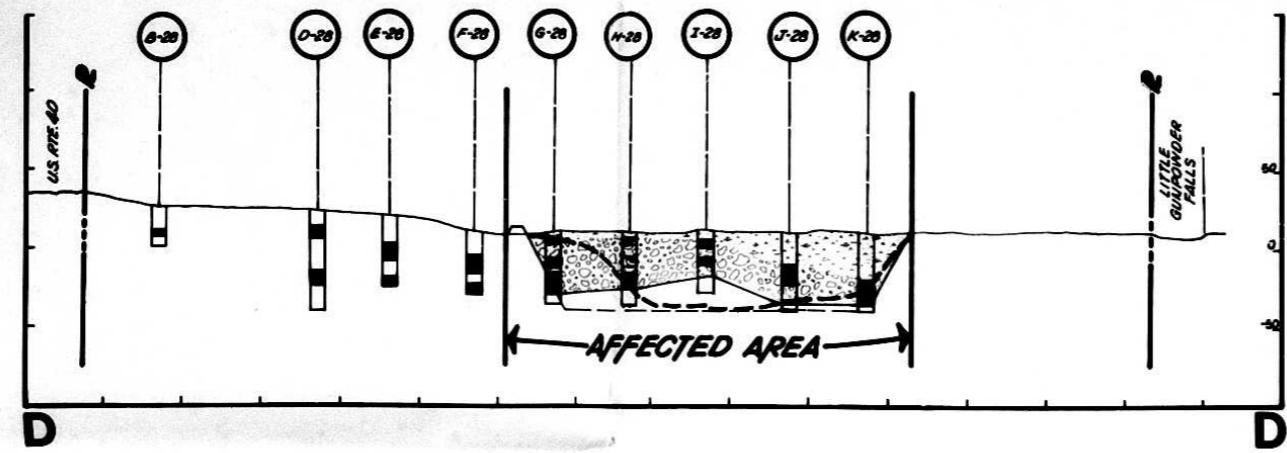
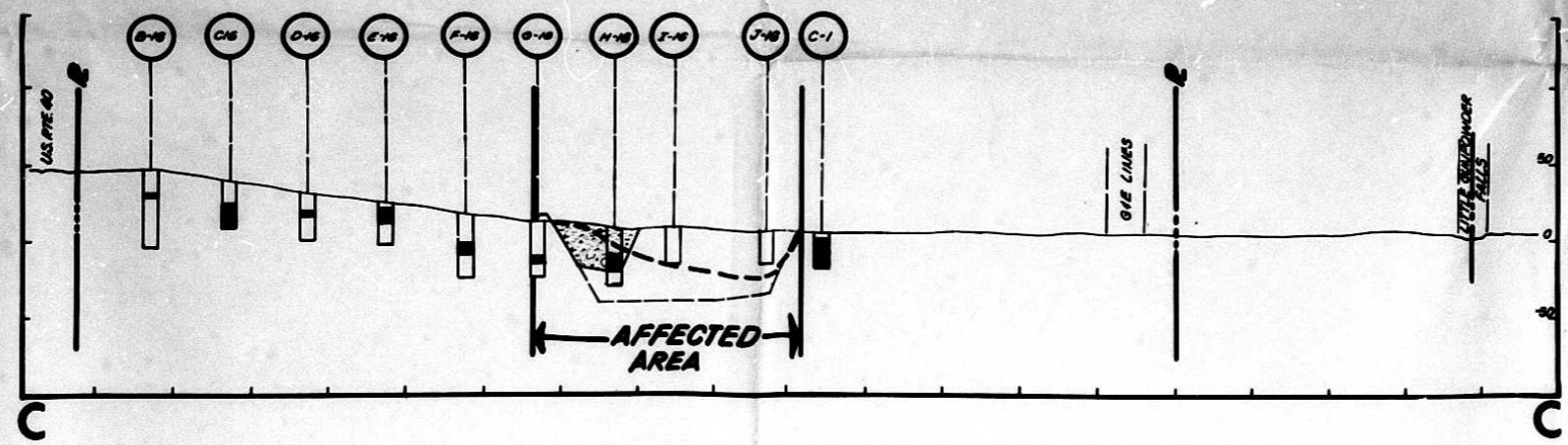
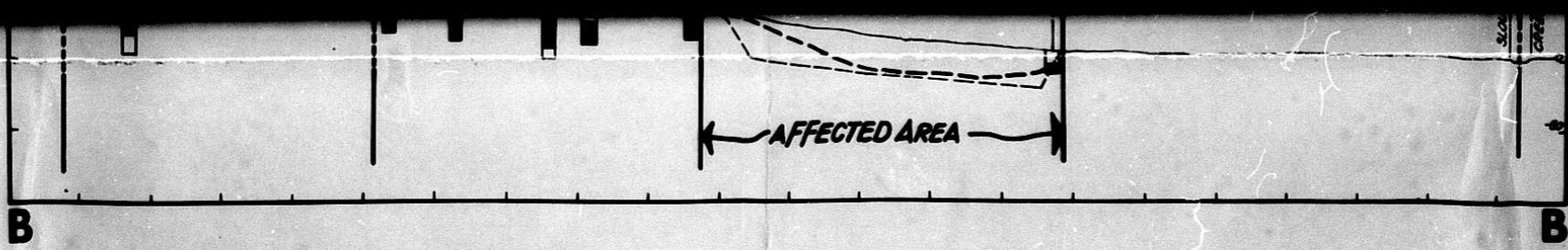
RECEIVED FROM: *Harry T. Campbell, Sons' Co., Towson, Md. 21204*  
FOR: *Advertising and posting of property for Nottingham Properties*

BALTIMORE COUNTY, MARYLAND  
OFFICE OF FINANCE REVENUE DIVISION  
MISCELLANEOUS CASH RECEIPT

No. 28209  
DATE: Dec. 5, 1975 ACCOUNT: 01-662 AMOUNT: \$50.00

RECEIVED FROM: *Henry M. Haller & Nolan, 102 W. Penna. Ave. Towson, Md. 21204*  
FOR: *Petition for Special Exception for Nottingham Properties, Inc.*

JUN 18 1976



**CROSS SECTIONS CERTIFICATION**  
 The borings and geological information shown herein are furnished by THE FLINTKOTE COMPANY and the topography is from aerial topography supplied by MAFS, INC. Based upon this information the cross-sections depicting the proposed mining excavation have been developed.

Kenneth A. McCord, P.E. © 1974  
 Whitman, Reardon & Associates

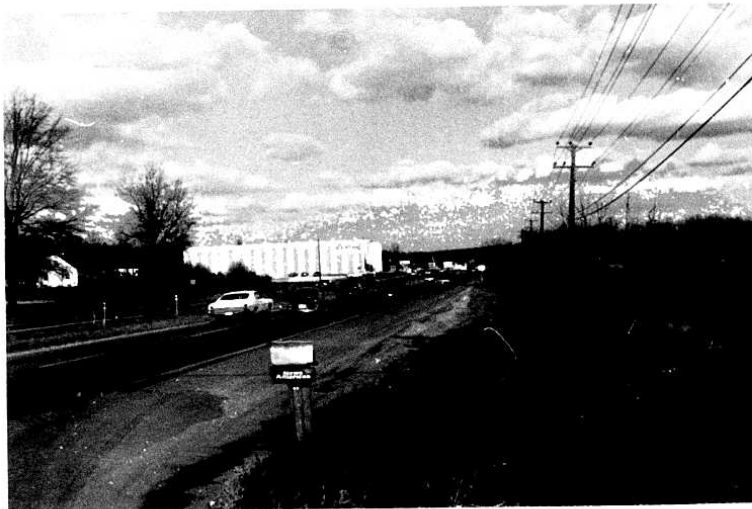
**LEGEND**  
 Overburden  
 Sand and Gravel Deposit

**CROSS SECTIONS**

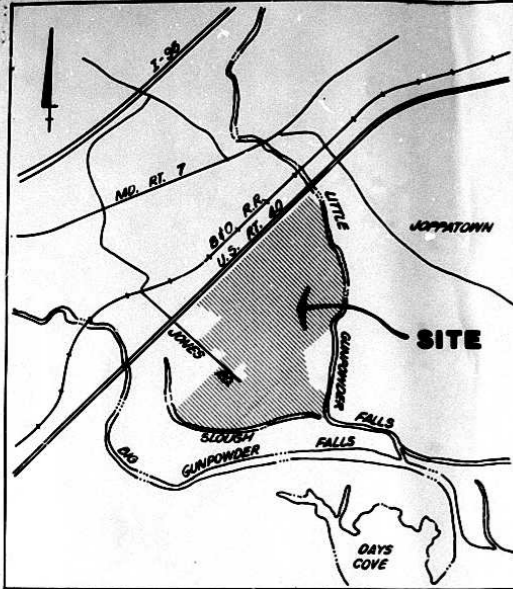
**THE FLINTKOTE COMPANY**  
**CAMPBELL-GROVE DIVISION**  
**BRADSHAW**

REVISION	DATE	BY
AFFECTED AREA & DEPOSIT	2-2-77	E.S.

Scale: Hor. 1"=200', Vert. 1"=50'  
 Date: July 29, 1976  
 Baltimore County, Maryland  
 Election District No. 11

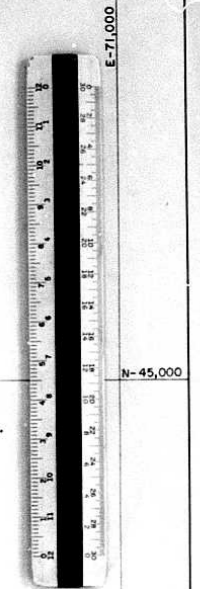
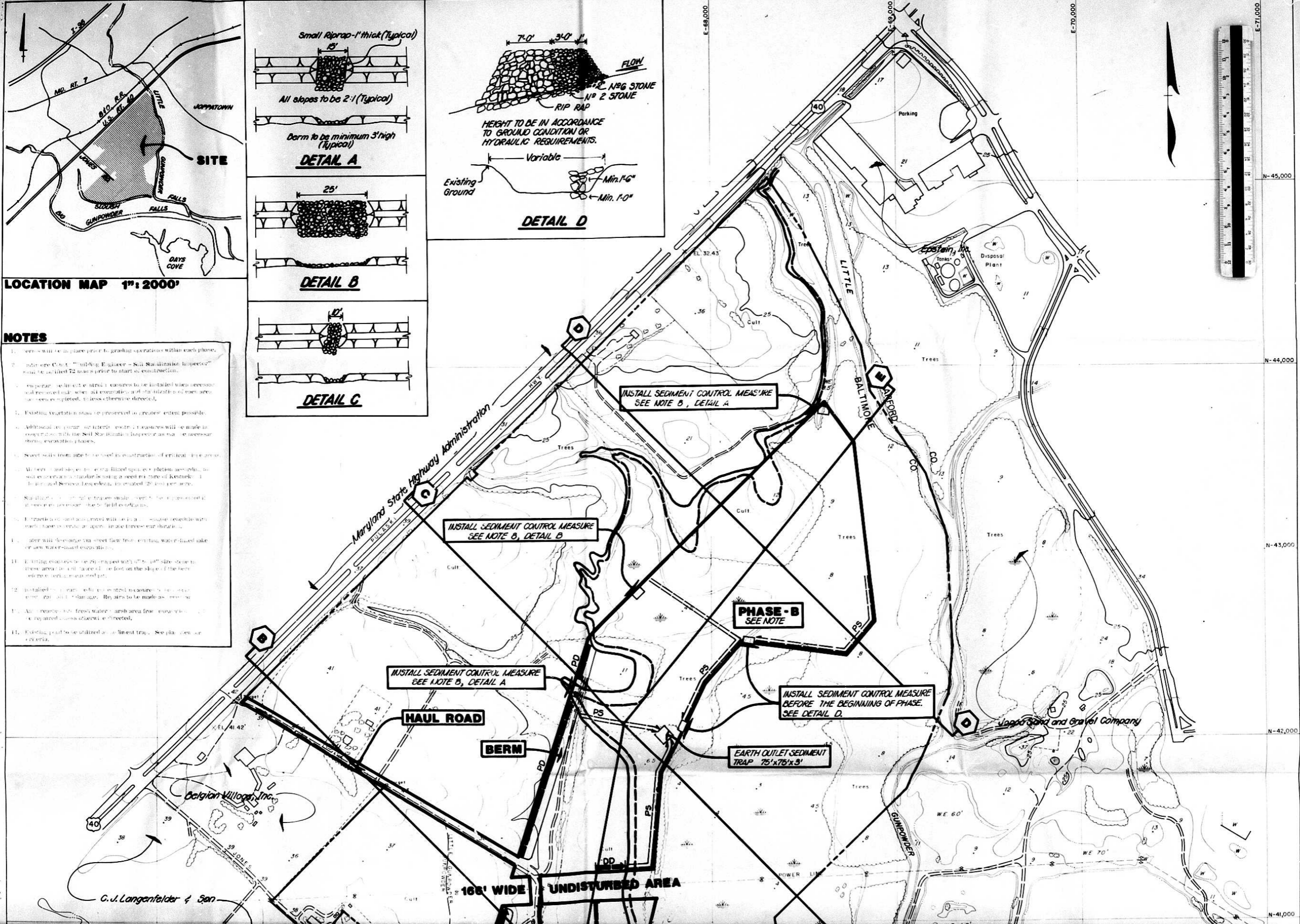
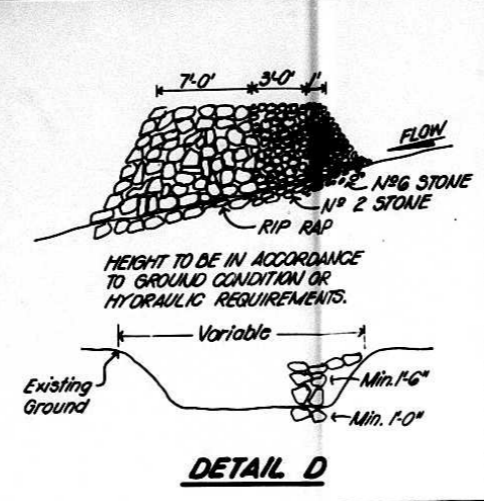
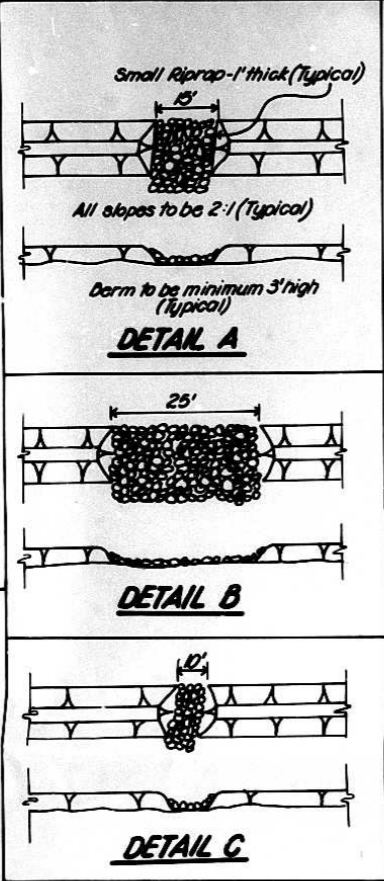


JUN 18 1976



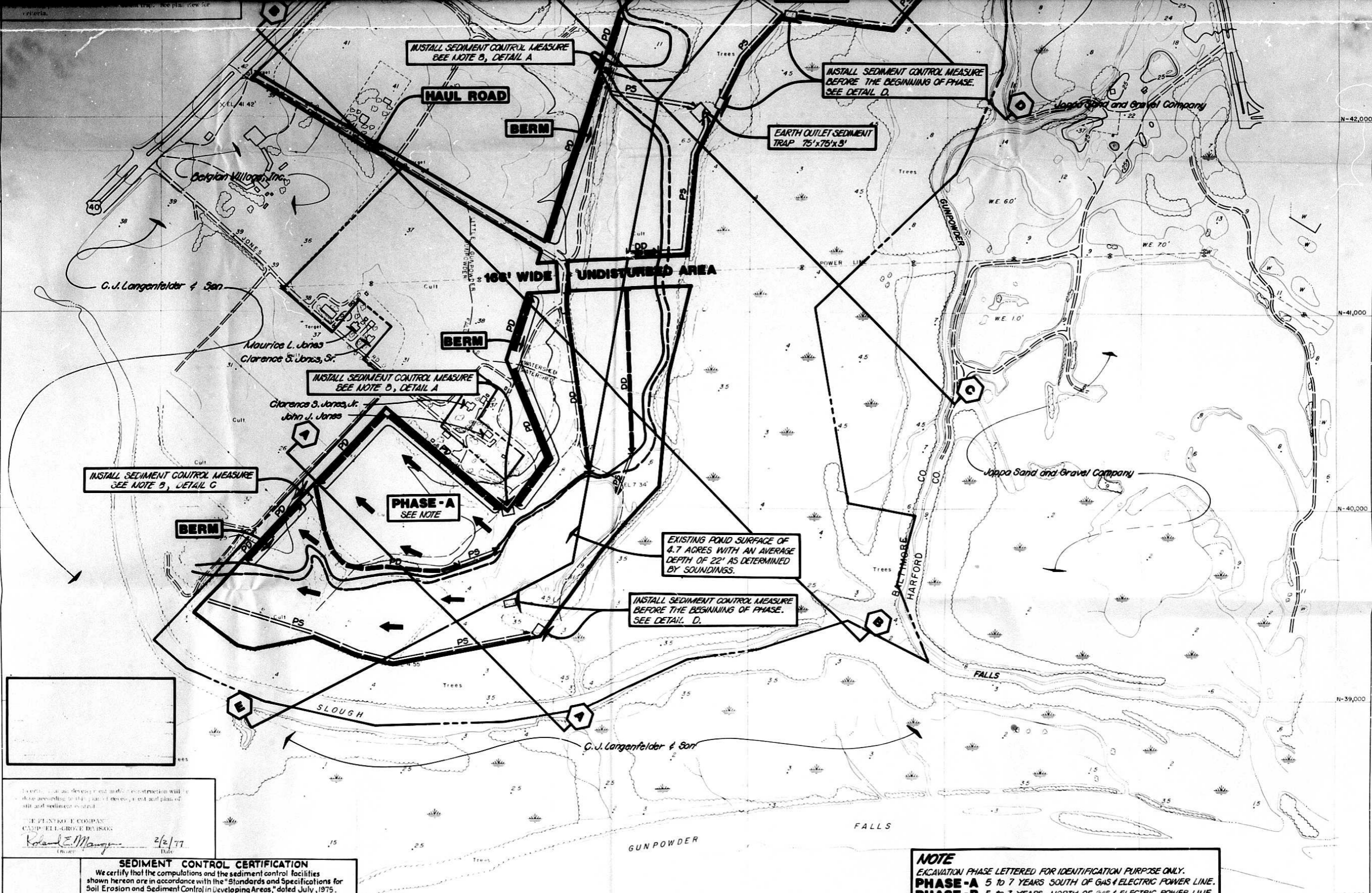
LOCATION MAP 1"=2000'

- NOTES**
1. Berms will be in place prior to grading operations within each phase.
  2. Intermittent Civil Engineering Inspector (CEI) will be required 72 hours prior to start of construction.
  3. Erosion control measures to be installed when necessary and removed when all excavation and stabilization of each area has been completed, unless otherwise directed.
  4. Existing vegetation shall be preserved to greatest extent possible.
  5. Additional erosion control measures will be made in cooperation with the Soil Stabilization Inspector as they are necessary during excavation phases.
  6. Silt and soil from site to be used in construction of critical areas.
  7. All earth and slopes to be stabilized with a seed mixture of Kentucky Bluegrass and Serotum repens, established 20 days prior to start of construction.
  8. Stabilization of slopes shall be done in accordance with the field conditions.
  9. Erosion control measures shall be installed in accordance with the field conditions.
  10. Water will discharge via sheet flow from existing water-filled lake or new water-filled excavation.
  11. Existing contours to be regraded with 1/2" to 1" size stone in these areas to catch and filter out the soil on the slope of the bank where regrading is required.
  12. Installed erosion control measures to be removed when all excavation has been completed. Re-grades to be made as necessary.
  13. All erosion control measures shall be removed when all excavation has been completed. Re-grades to be made as necessary.
  14. Existing pond to be utilized as a silt trap. See plan view for details.



C. J. Langenfelter & Son





INSTALL SEDIMENT CONTROL MEASURE  
SEE NOTE B, DETAIL C

INSTALL SEDIMENT CONTROL MEASURE  
SEE NOTE B, DETAIL A

INSTALL SEDIMENT CONTROL MEASURE  
BEFORE THE BEGINNING OF PHASE.  
SEE DETAIL D.

EARTH OUTLET SEDIMENT  
TRAP 75'x75'x3'

INSTALL SEDIMENT CONTROL MEASURE  
SEE NOTE B, DETAIL A

INSTALL SEDIMENT CONTROL MEASURE  
BEFORE THE BEGINNING OF PHASE.  
SEE DETAIL D.

EXISTING POND SURFACE OF  
4.7 ACRES WITH AN AVERAGE  
DEPTH OF 22' AS DETERMINED  
BY SOUNDINGS.

PHASE-A  
SEE NOTE

**NOTE**  
EXCAVATION PHASE LETTERED FOR IDENTIFICATION PURPOSE ONLY.  
**PHASE-A** 5 TO 7 YEARS SOUTH OF GAS & ELECTRIC POWER LINE.  
**PHASE-B** 5 TO 7 YEARS NORTH OF GAS & ELECTRIC POWER LINE.

Events, such as development and reconstruction will be done according to the plan of development and plan of site and sediment control.  
THE FLINTKOTE COMPANY  
CAMPBELL-GROVE DIVISION  
*Roland E. Mangin*  
2/2/77  
Date

**SEDIMENT CONTROL CERTIFICATION**  
We certify that the computations and the sediment control facilities shown hereon are in accordance with the "Standards and Specifications for Soil Erosion and Sediment Control in Developing Areas," dated July, 1975.

*Kenneth A. McCord*  
Kenneth A. McCord, P.E. #1974  
Whitman, Reardon and Associates

Topography Compiled By  
Photogrammetric Methods in  
Compliance With National  
Map Accuracy Standards  
*Kenneth Adalberg*  
KENNETH ADALBERG  
P.E. #1784

Photogrammetry By  
MAPS, INCORPORATED  
7677 Canton Center Drive  
Baltimore, Maryland 21224

THE FLINTKOTE COMPANY  
CAMPBELL-GROVE DIVISION  
BRADSHAW

**MINING PLAN & SEDIMENT CONTROL**

REVISION	DATE	BY
AFFECTED AREA DEPOSIT	2-2-77	E.S.

Scale 1" = 200'  
Contour Interval: 5'  
Date of Photography April 7, 1976  
Baltimore County, Maryland  
Election District No. 11






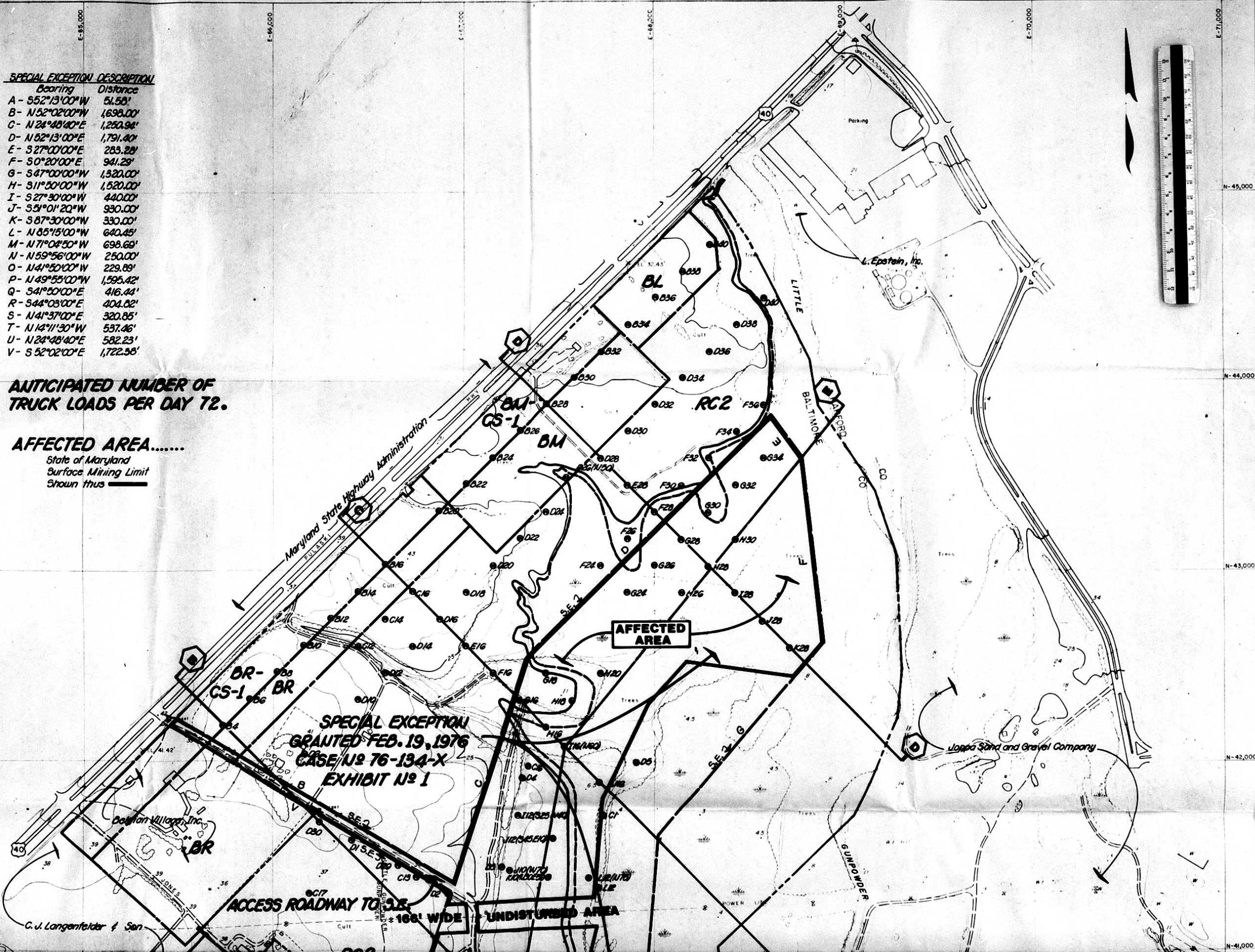
**SPECIAL EXCEPTION DESCRIPTION**

Bearing	Distance
A - S52°13'00"W	51.56'
B - N52°02'00"W	1,698.00'
C - N24°48'40"E	1,250.94'
D - N52°13'00"E	1,791.40'
E - S27°00'00"E	283.28'
F - S0°20'00"E	941.28'
G - S47°00'00"W	1,320.00'
H - S11°50'00"W	1,520.00'
I - S27°30'00"W	440.00'
J - S51°01'20"W	930.00'
K - S87°30'00"W	330.00'
L - N85°15'00"W	640.45'
M - N71°04'50"W	698.68'
N - N59°56'00"W	250.00'
O - N41°50'00"W	229.89'
P - N49°55'00"W	1,595.42'
Q - S41°50'00"E	416.44'
R - S44°03'00"E	404.02'
S - N41°37'00"E	320.85'
T - N14°11'30"W	537.46'
U - N24°48'40"E	582.23'
V - S52°02'00"E	1,722.56'

**ANTICIPATED NUMBER OF TRUCK LOADS PER DAY 72.**

**AFFECTED AREA.....**

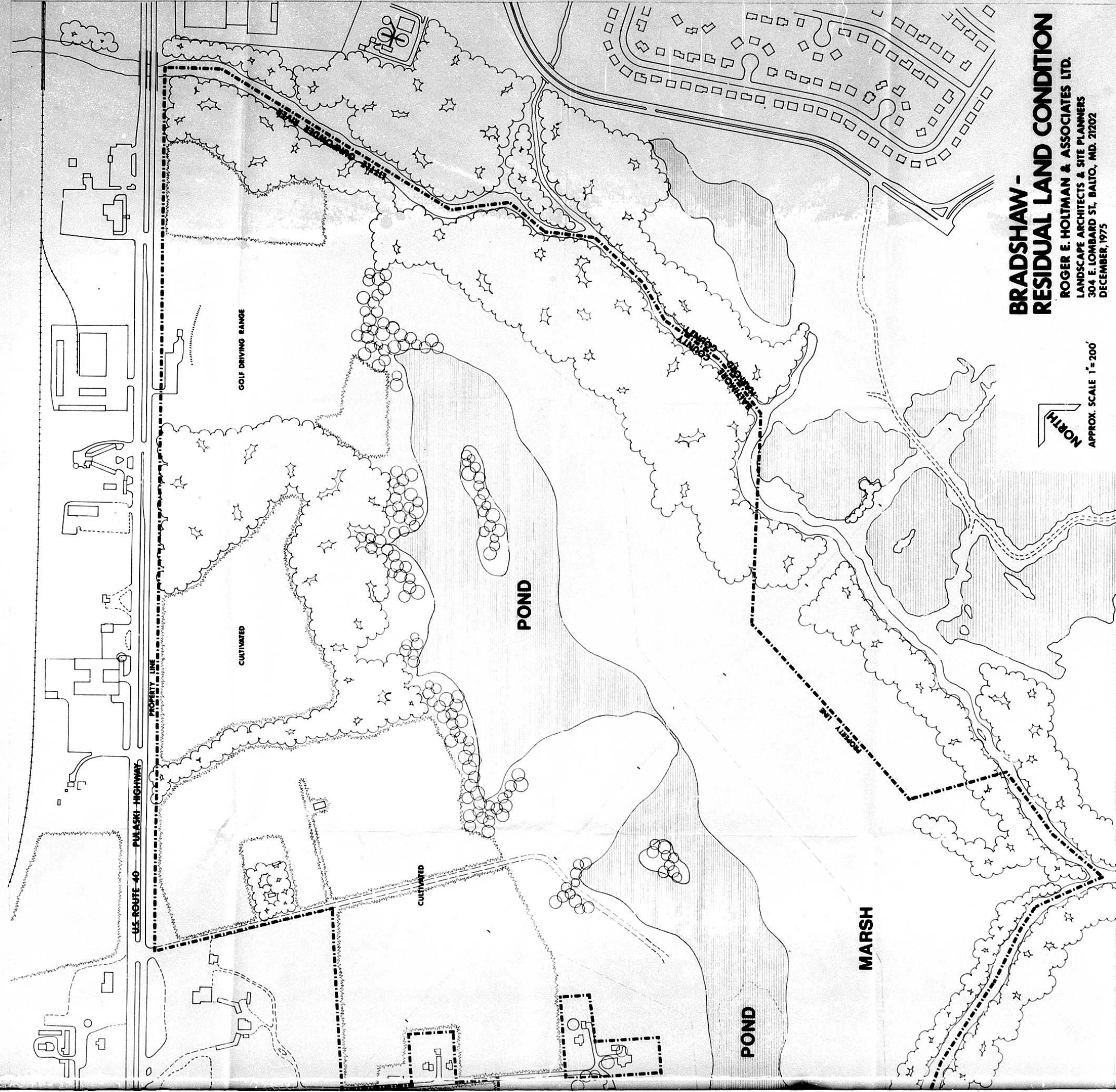
State of Maryland  
Surface Mining Limit  
Shown thus 



**SPECIAL EXCEPTION  
GRANTED FEB. 19, 1976  
CASE NO 76-134-X  
EXHIBIT NO 1**

**ACCESS ROADWAY TO S.E.  
166' WIDE  
UNDISTURBED AREA**

C. J. Langenfelder & Son



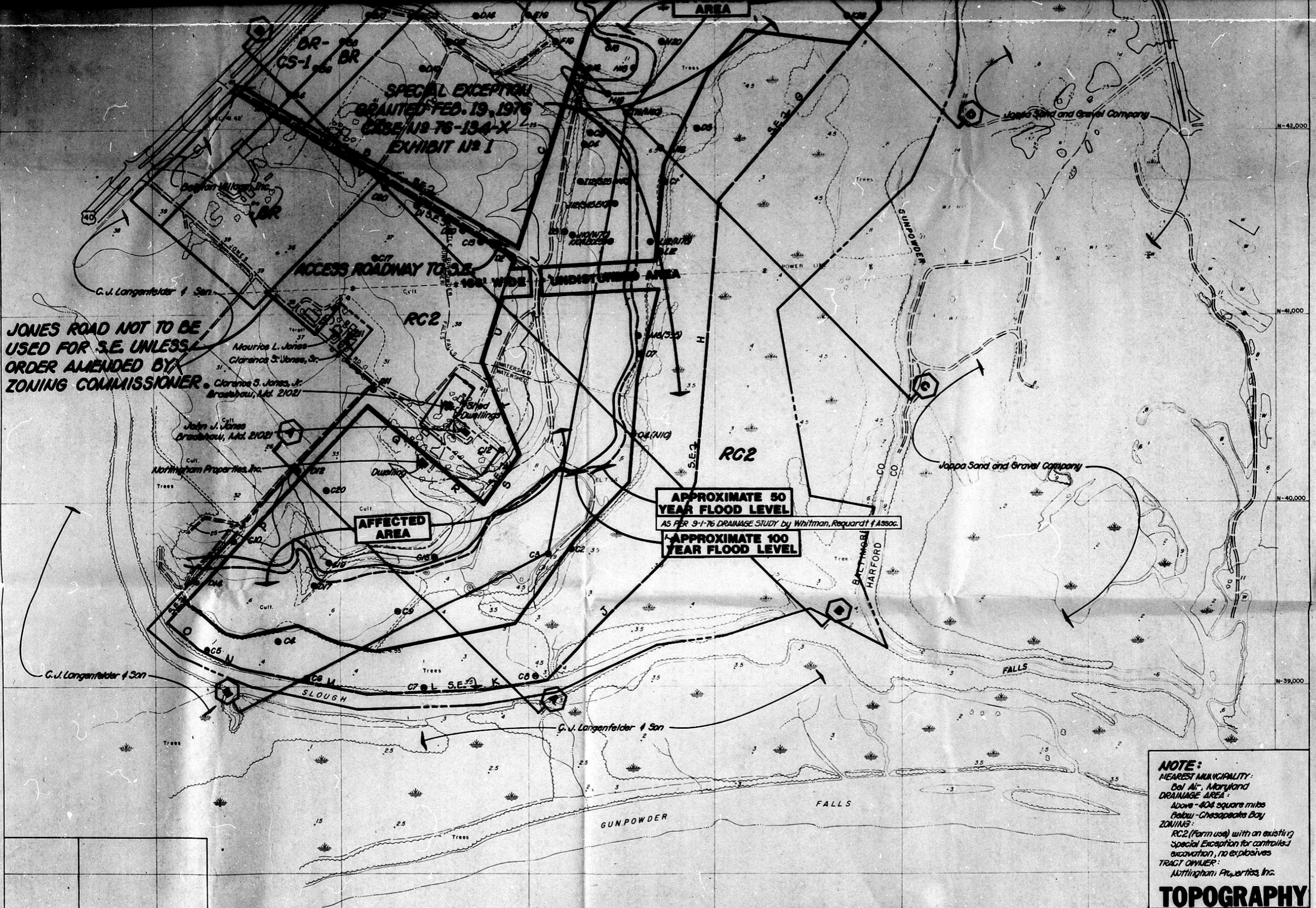
**BRADSHAW -  
RESIDUAL LAND CONDITION**  
 ROGER E. HOLTMAN & ASSOCIATES LTD.  
 LANDSCAPE ARCHITECTS & SITE PLANNERS  
 304 E. LOMBARD ST., BALTO., MD. 21202  
 DECEMBER, 1975



APPROX. SCALE 1" = 200'



JUN 18 1976



**JONES ROAD NOT TO BE USED FOR S.E. UNLESS ORDER AMENDED BY ZONING COMMISSIONER.**

**SPECIAL EXCEPTION GRANTED FEB. 19, 1976 CASE US 76-134-X EXHIBIT US 1**

**ACCESS ROADWAY TO S.E. 100' WIDE**

**UNDISTURBED AREA**

**AFFECTED AREA**

**APPROXIMATE 50 YEAR FLOOD LEVEL**

AS PER 9-1-76 DRAINAGE STUDY by Whitman, Reardon & Assoc.

**APPROXIMATE 100 YEAR FLOOD LEVEL**

**NOTE:**  
 NEAREST MUNICIPALITY:  
 Bel Air, Maryland  
 DRAINAGE AREA:  
 Above - 404 square miles  
 Below - Chesapeake Bay  
 ZONING:  
 RC2 (Farm use) with an existing Special Exception for controlled excavation, no explosives  
 TRACT OWNER:  
 Nottingham Properties, Inc.

**TOPOGRAPHY**

Topography Compiled By  
 Photogrammetric Methods in  
 Compliance With National  
 Map Accuracy Standards.  
*Kenneth Adelberg*  
 KENNETH ADELBERG  
 P.E. 3784

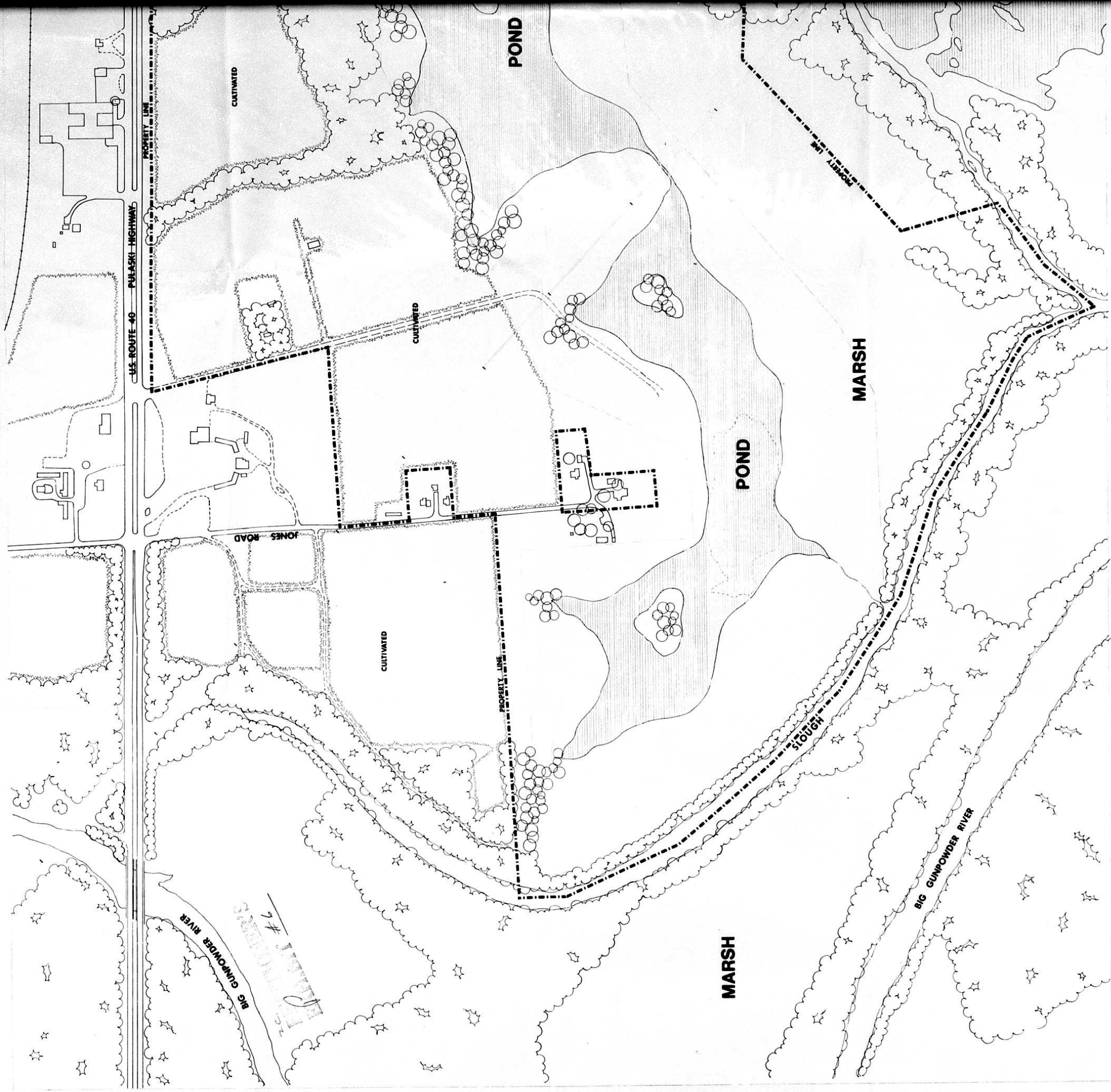
Photogrammetry By  
 MAPS, INCORPORATED  
 7677 Canton Center Drive  
 Baltimore, Maryland 21224

**THE FLINTKOTE COMPANY  
 CAMPBELL-GROVE DIVISION  
 BRADSHAW**

REVISION	DATE	BY
AFFECTED AREA / DEPOSIT	2-2-77	ES

Scale 1" = 200'  
 Contour Interval: 5'  
 Date of Photography: April 7, 1976  
 Baltimore County, Maryland  
 Election District No. 11







AERIAL PHOTOGRAPH

Approved State Plane  
July 20, 1974

Scale

PHOTOGRAPH BY THE MISSOURI GEOLOGICAL SURVEY

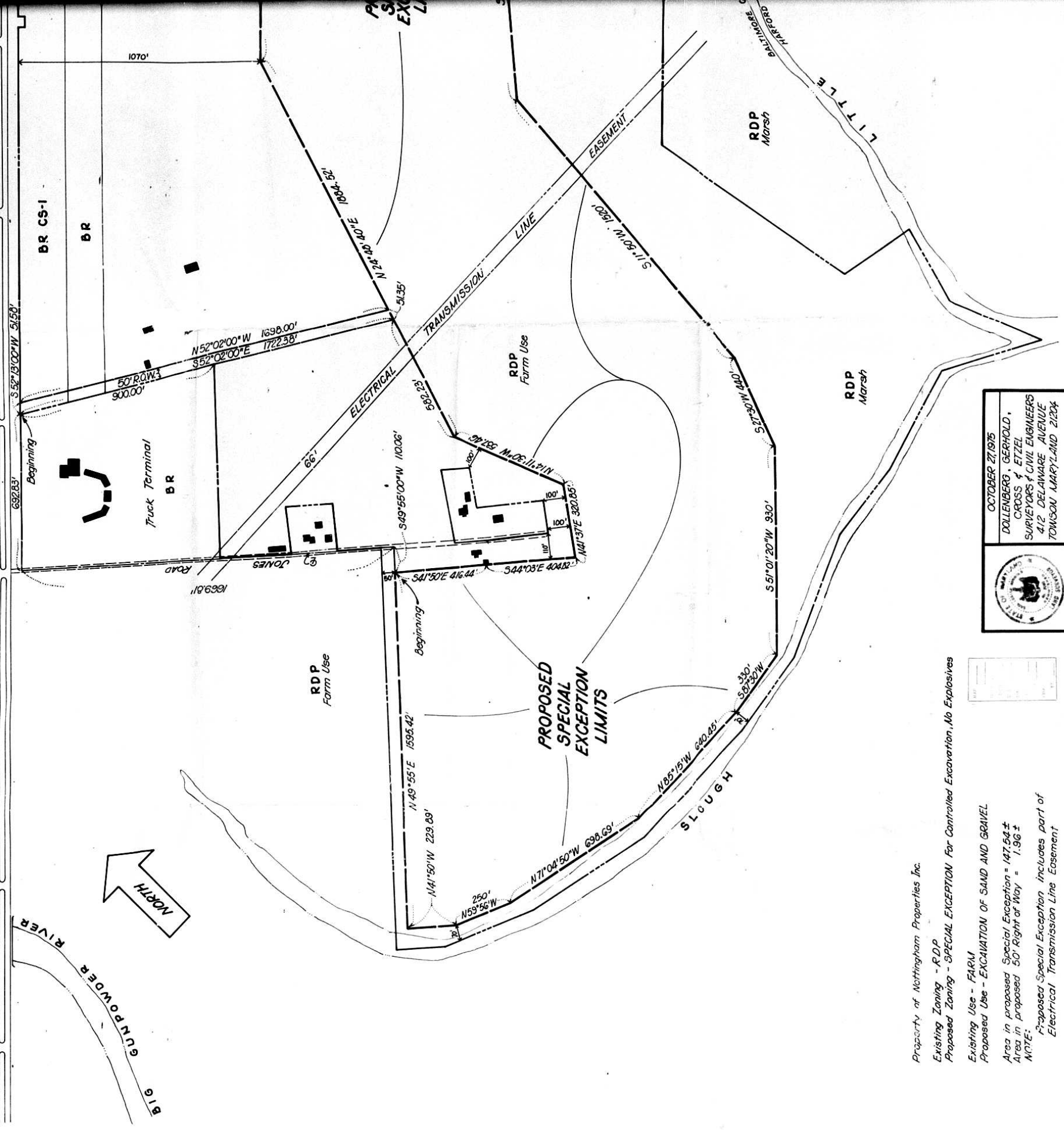






PULASKI (U.S. RT. 40) HIGHWAY

BIG POWDER RIVER

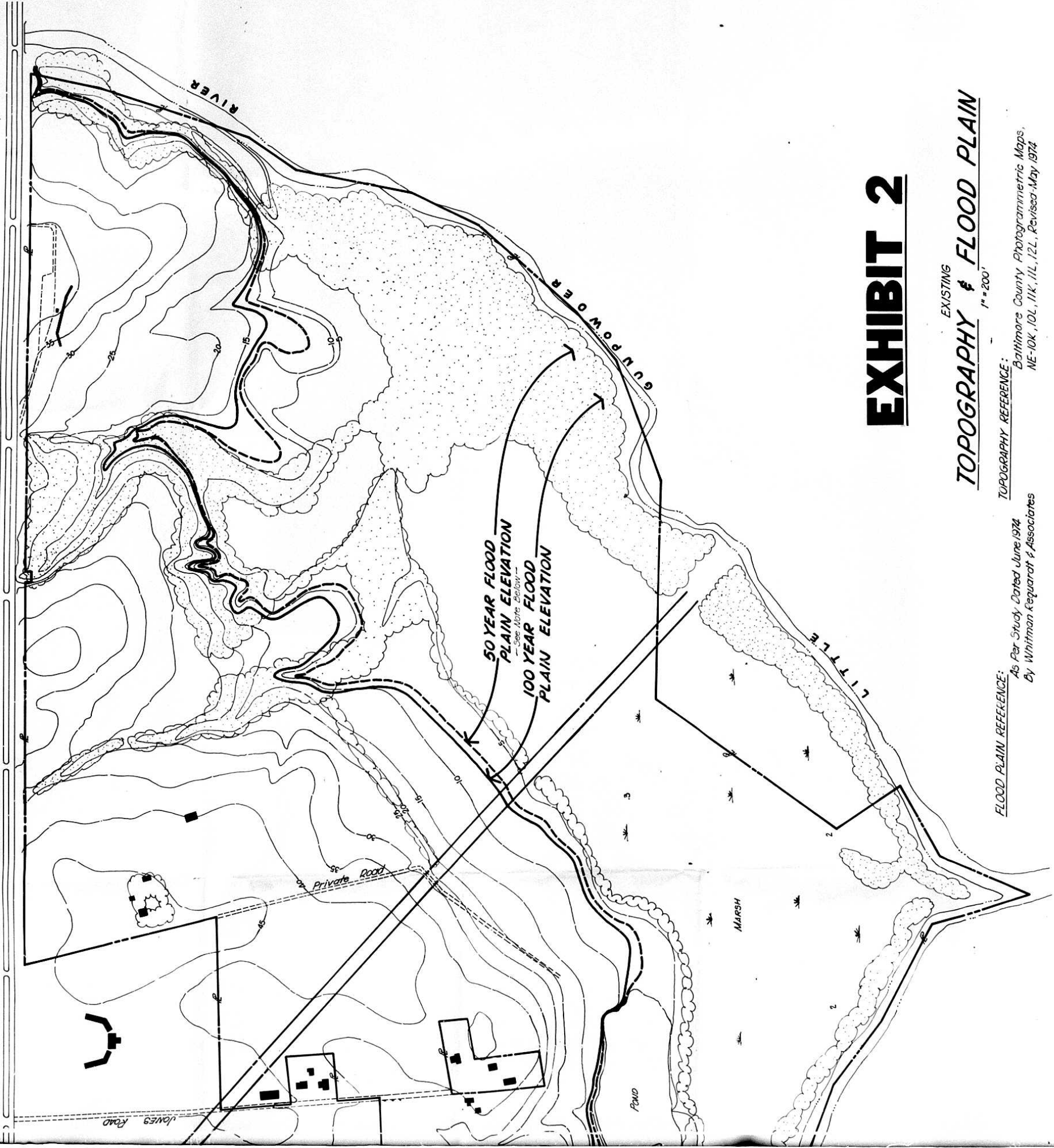


OCTOBER 27, 1975  
DOLLENBERG, GERHOLD,  
CROSS & ETZEL  
SURVEYORS & CIVIL ENGINEERS  
412 DELAWARE AVENUE  
TOWSON, MARYLAND 21284

Property of Nottingham Properties Inc.  
Existing Zoning - RDP  
Proposed Zoning - SPECIAL EXCEPTION For Controlled Excavation, No Explosives  
Existing Use - FARM  
Proposed Use - EXCAVATION OF SAND AND GRAVEL  
Area in proposed Special Exception = 147.54±  
Area in proposed 50' Right of Way = 1.96±  
NOTE: Proposed Special Exception includes part of Electrical Transmission Line Easement



PULASKI U.S. RTE. 40 HIGHWAY



## EXHIBIT 2

### EXISTING TOPOGRAPHY & FLOOD PLAIN 1" = 200'

FLOOD PLAIN REFERENCE:

As Per Study Dated June 1974

By Whitman Kequardt & Associates

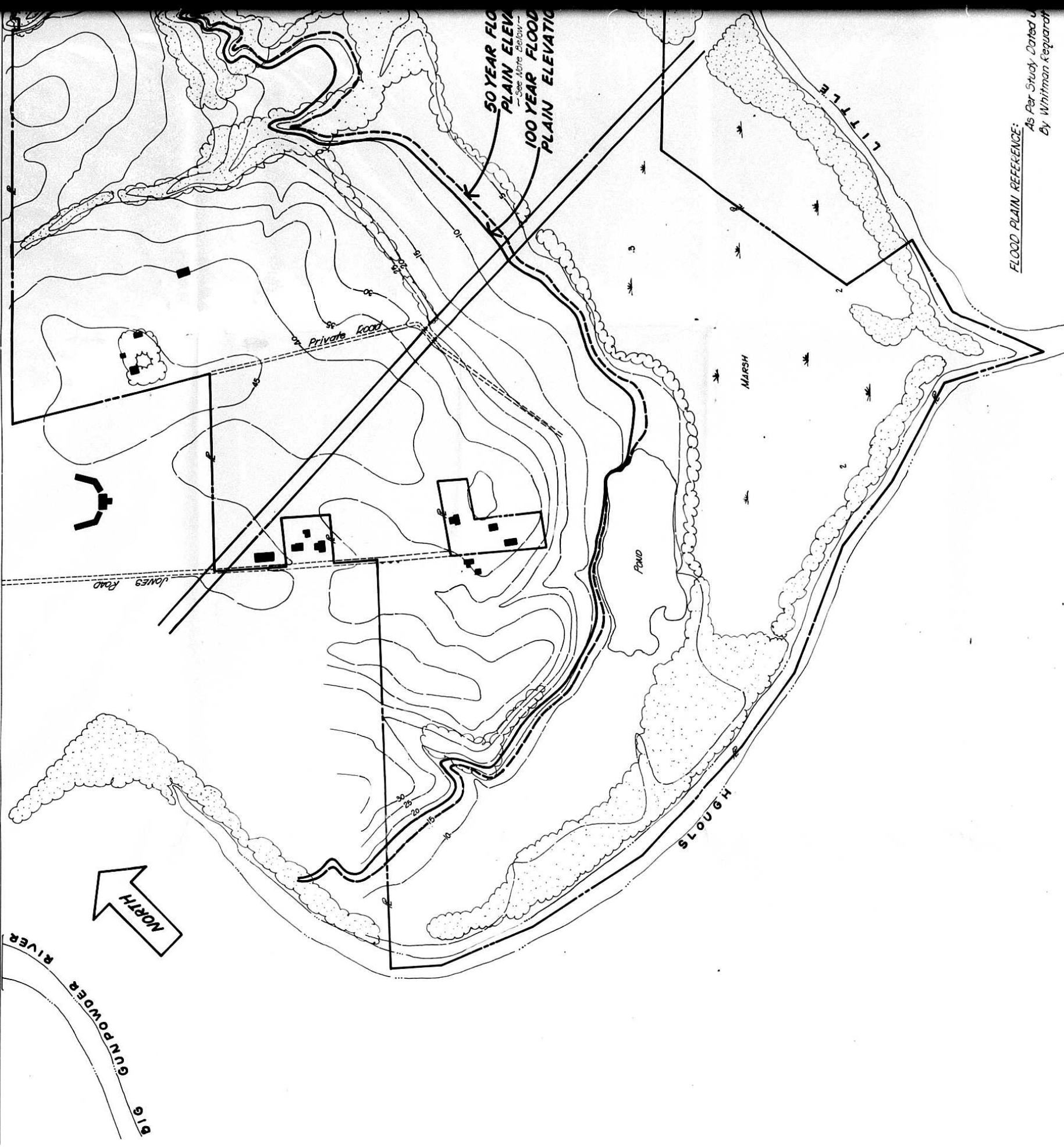
TOPOGRAPHY REFERENCE:

Baltimore County Photogrammetric Maps,  
NE-10K, 10L, 11K, 11L, 12L, Revised May 1974



PULASKI U.S. RTE. 40 HIGHWAY

BIG GUNPOWDER RIVER



50 YEAR FLOOD  
PLAIN ELEVATION  
- See Note Below -

100 YEAR FLOOD  
PLAIN ELEVATION

MARSH

POND

SLOUGH

LITTLE

FLOOD PLAIN REFERENCE:

As Per Study Dated 11/1/71  
By Whitman Requardt





# EXHIBIT 3

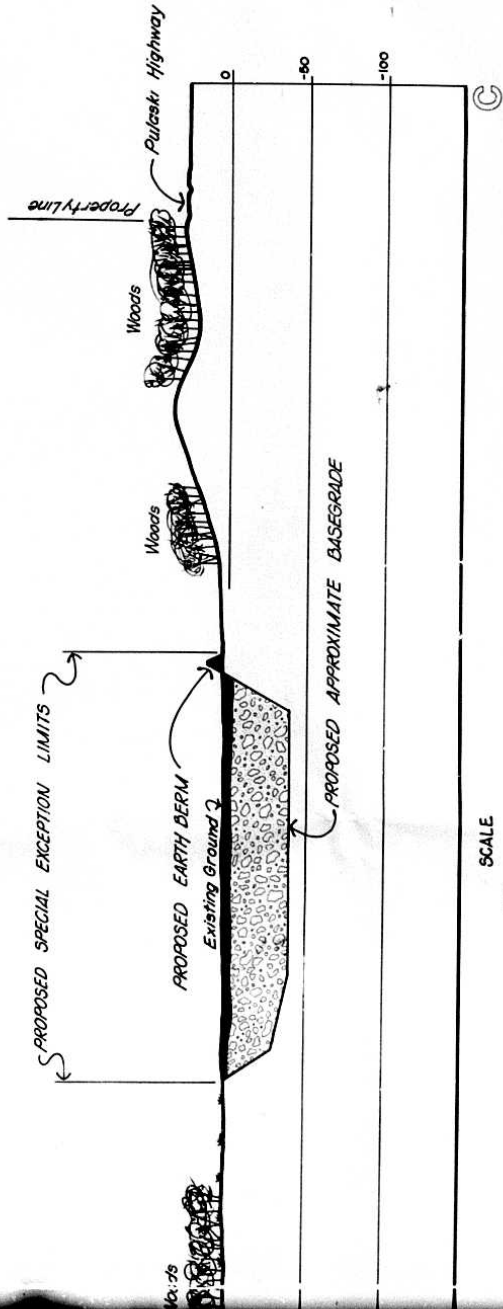
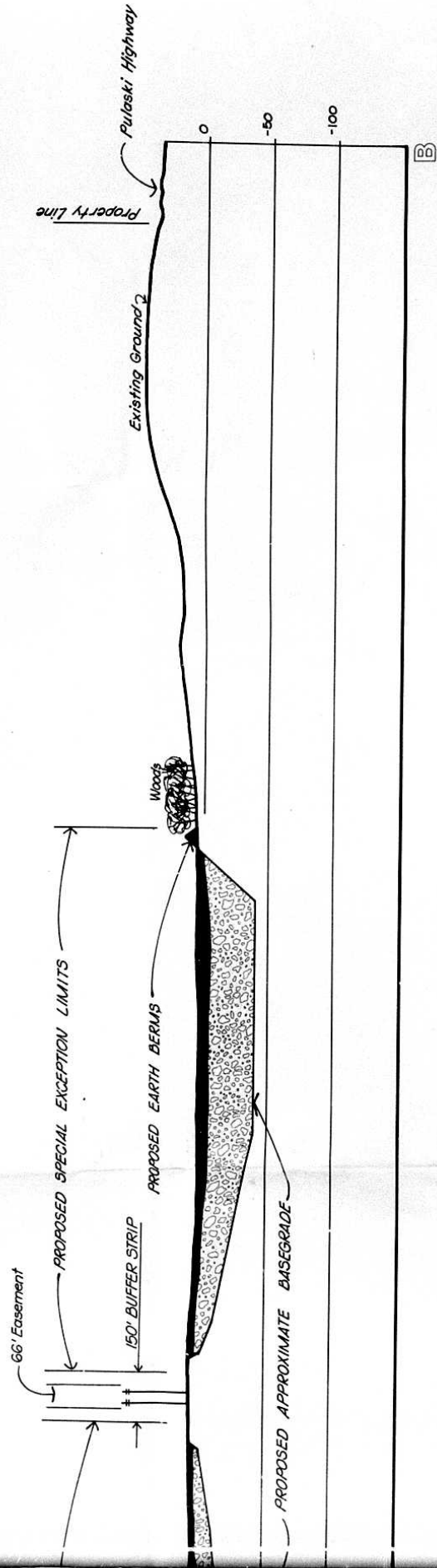
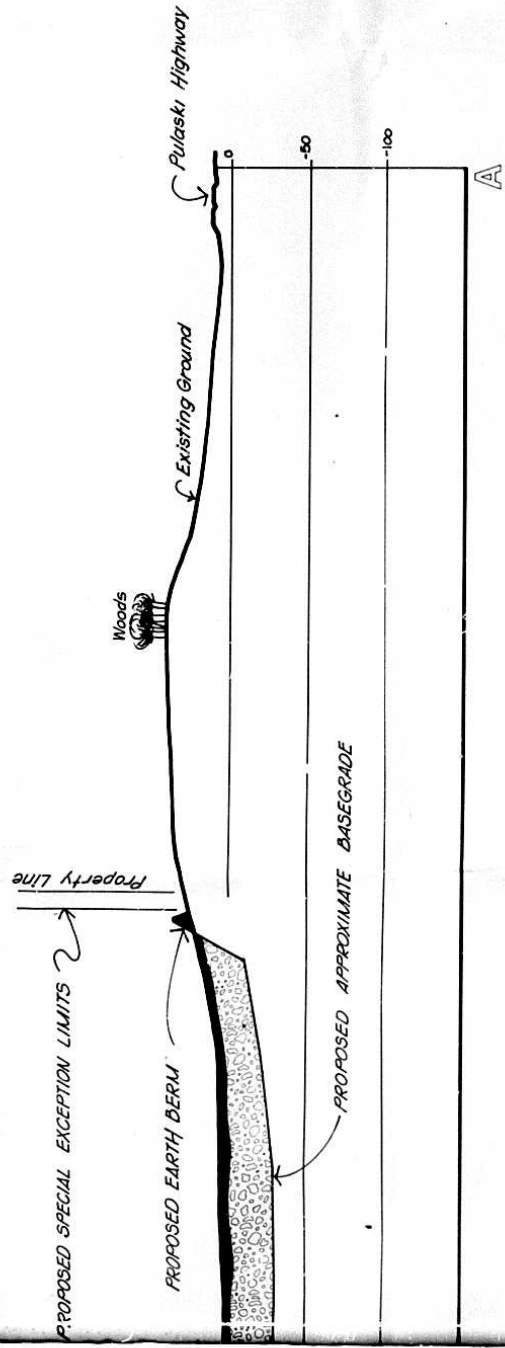
## EXCAVATION PLAN

SCALE 1"=200'

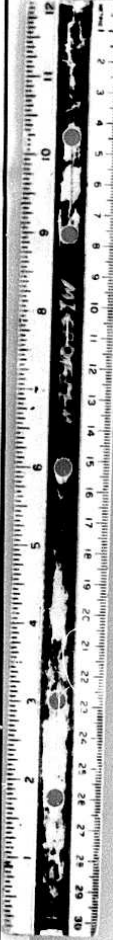


JUN 18 1976



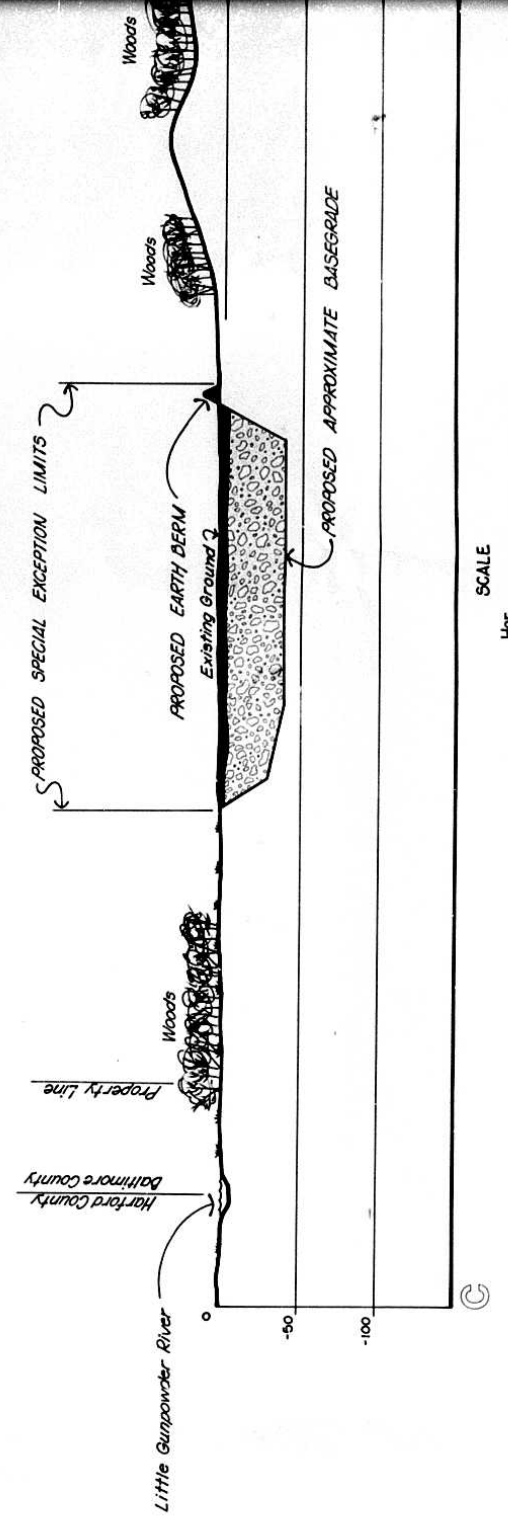
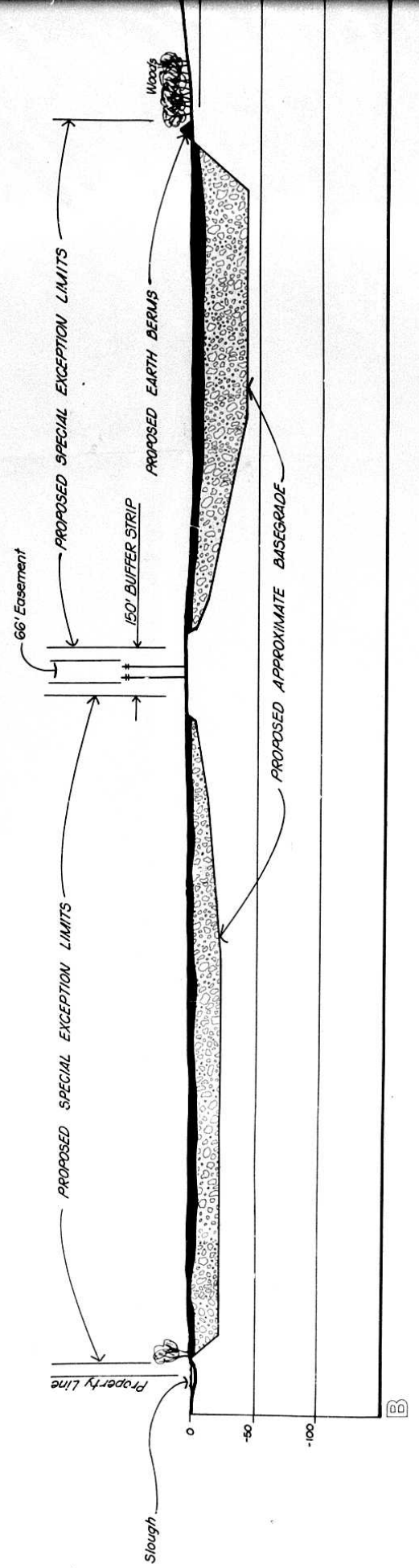
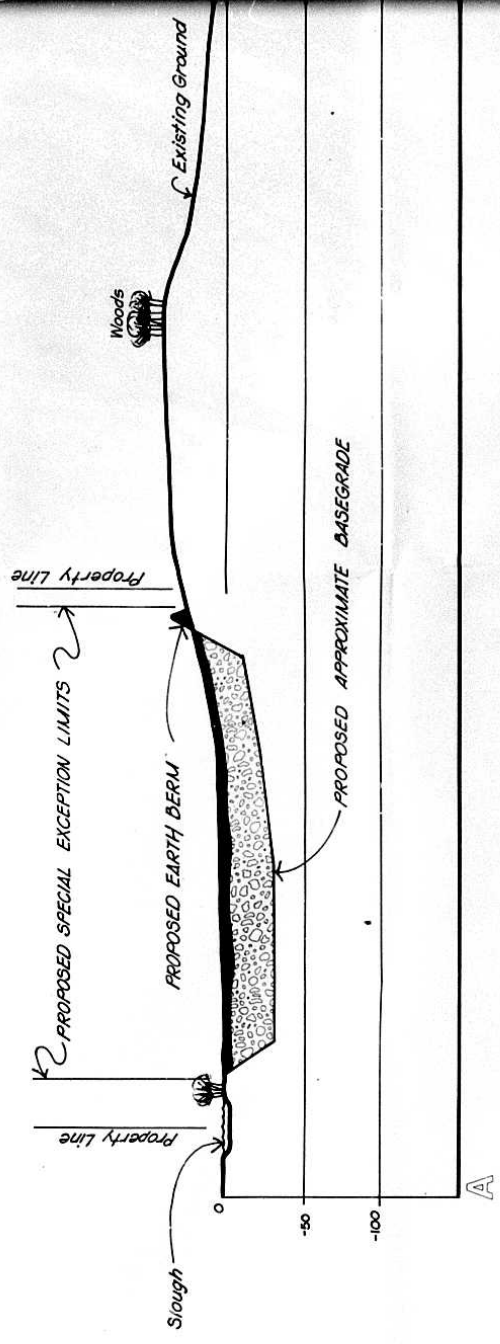


SCALE  
 Hor. 0 200 400  
 Vert. 0 50 100

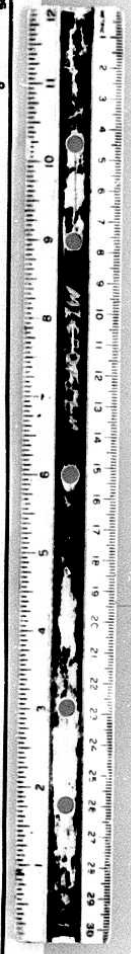


# EXHIBIT 4

CROSS SECTIONS  
 SCALE: AS SHOWN



SCALE

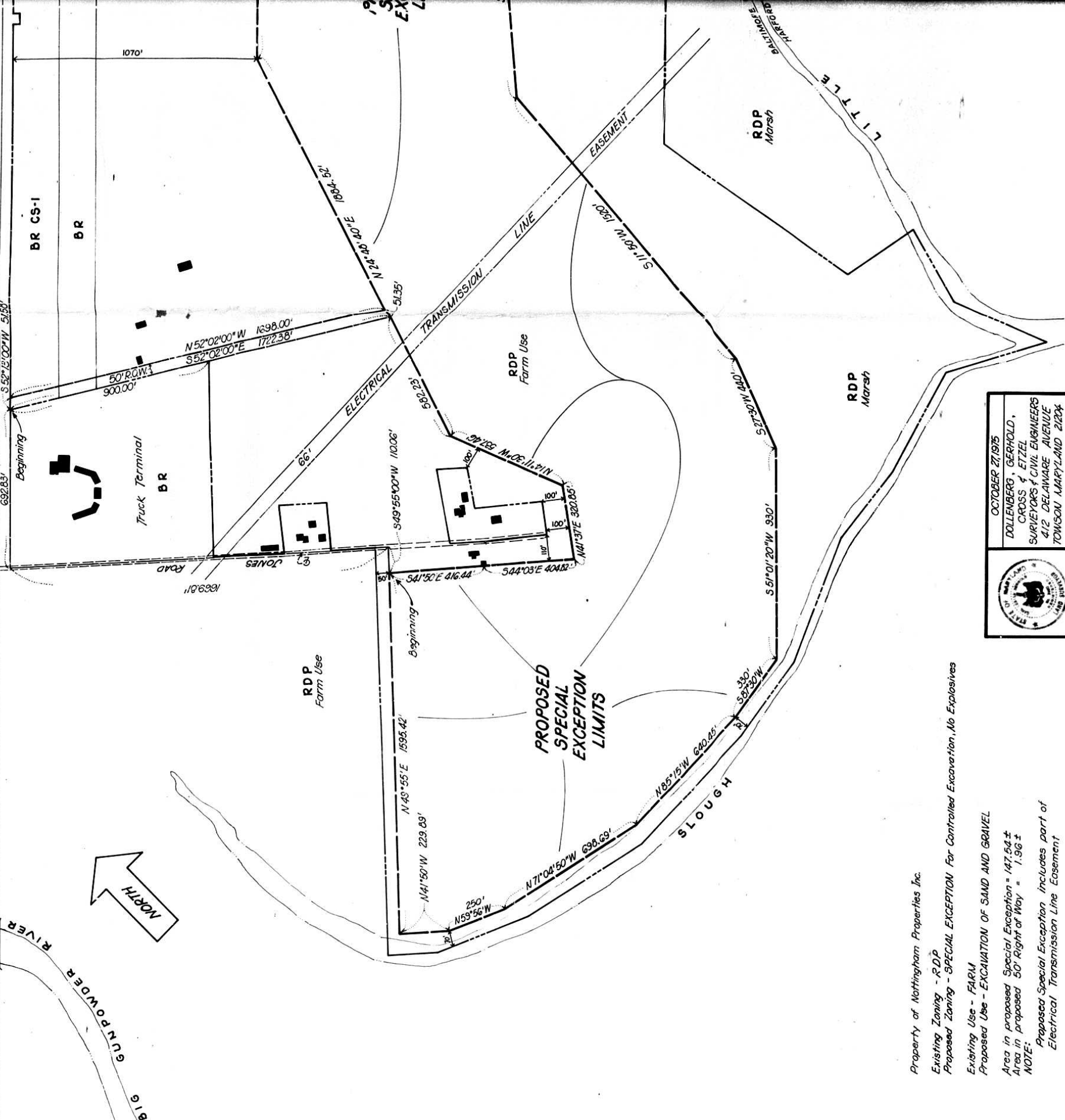
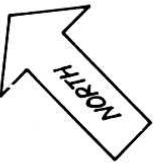






PULASKI (U.S. RT. 40) HIGHWAY

BIG GUNPOWDER RIVER



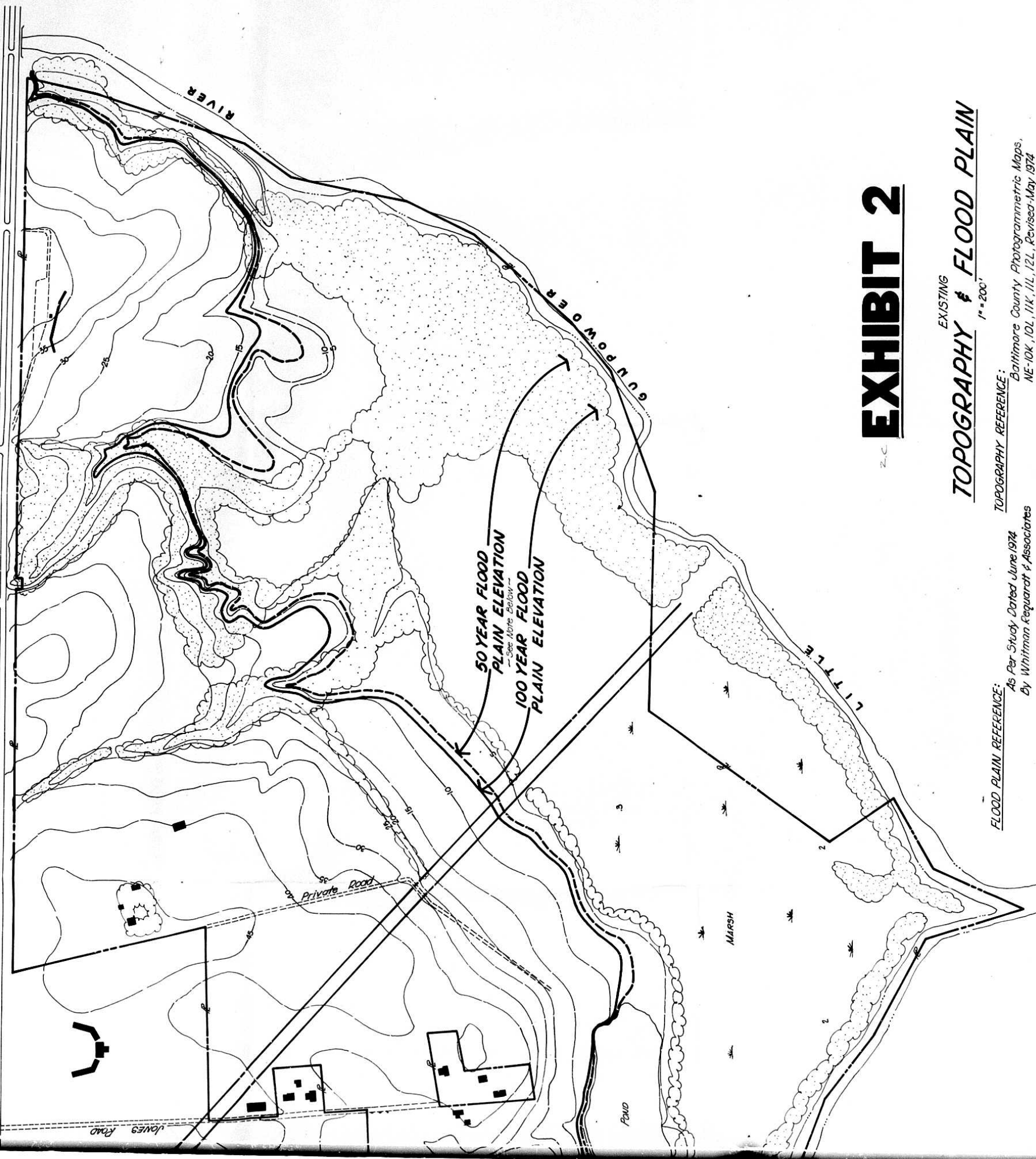
Property of Nottingham Properties Inc.  
Existing Zoning - RDP  
Proposed Zoning - SPECIAL EXCEPTION For Controlled Excavation, Ab Explosives  
Existing Use - FARM  
Proposed Use - EXCAVATION OF SAND AND GRAVEL  
Area in proposed Special Exception = 147.54 ±  
Area in proposed 50' Right of Way = 1.96 ±  
NOTE:  
Proposed Special Exception includes part of  
Electrical Transmission Line Easement



OCTOBER 27/1975  
DOLLENBERG, GERHOLD,  
CROSS & ETZEL  
SURVEYORS & CIVIL ENGINEERS  
412 DELAWARE AVENUE  
TOWSON MARYLAND 21284



PULASKI U.S. RTE. 40 HIGHWAY



50 YEAR FLOOD  
PLAIN ELEVATION  
- See Above Exhibit -

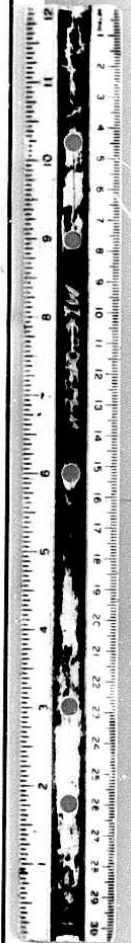
100 YEAR FLOOD  
PLAIN ELEVATION

# EXHIBIT 2

EXISTING  
**TOPOGRAPHY & FLOOD PLAIN**  
1" = 200'

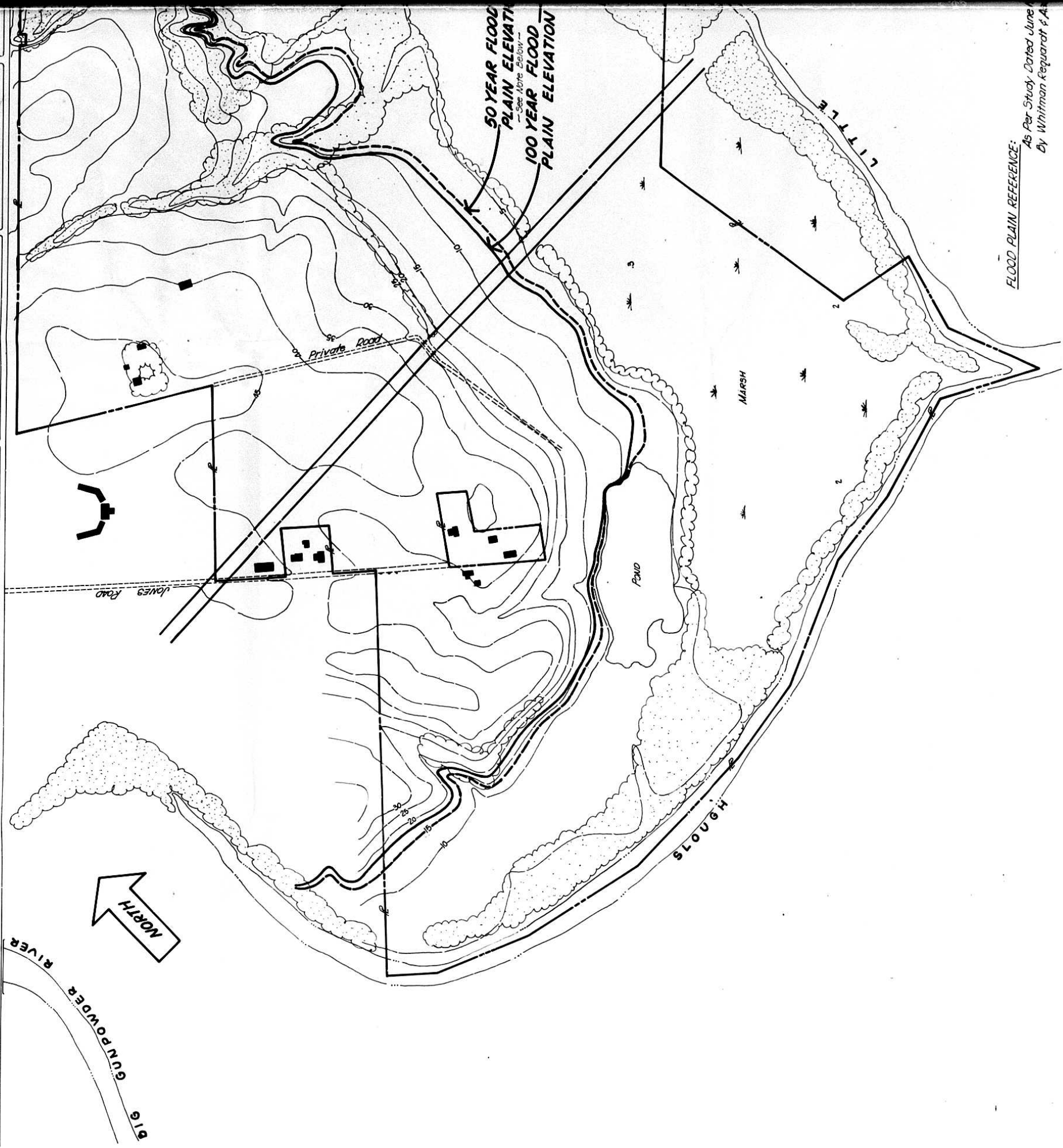
FLOOD PLAIN REFERENCE:  
As Per Study Dated June 1974  
By Whitman Requardt & Associates

TOPOGRAPHY REFERENCE:  
Baltimore County Photogrammetric Maps,  
NE-10K, 10L, 11K, 11L, 12L, Revised-May 1974

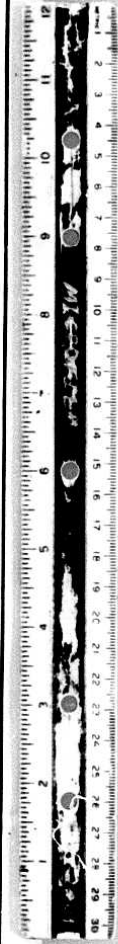


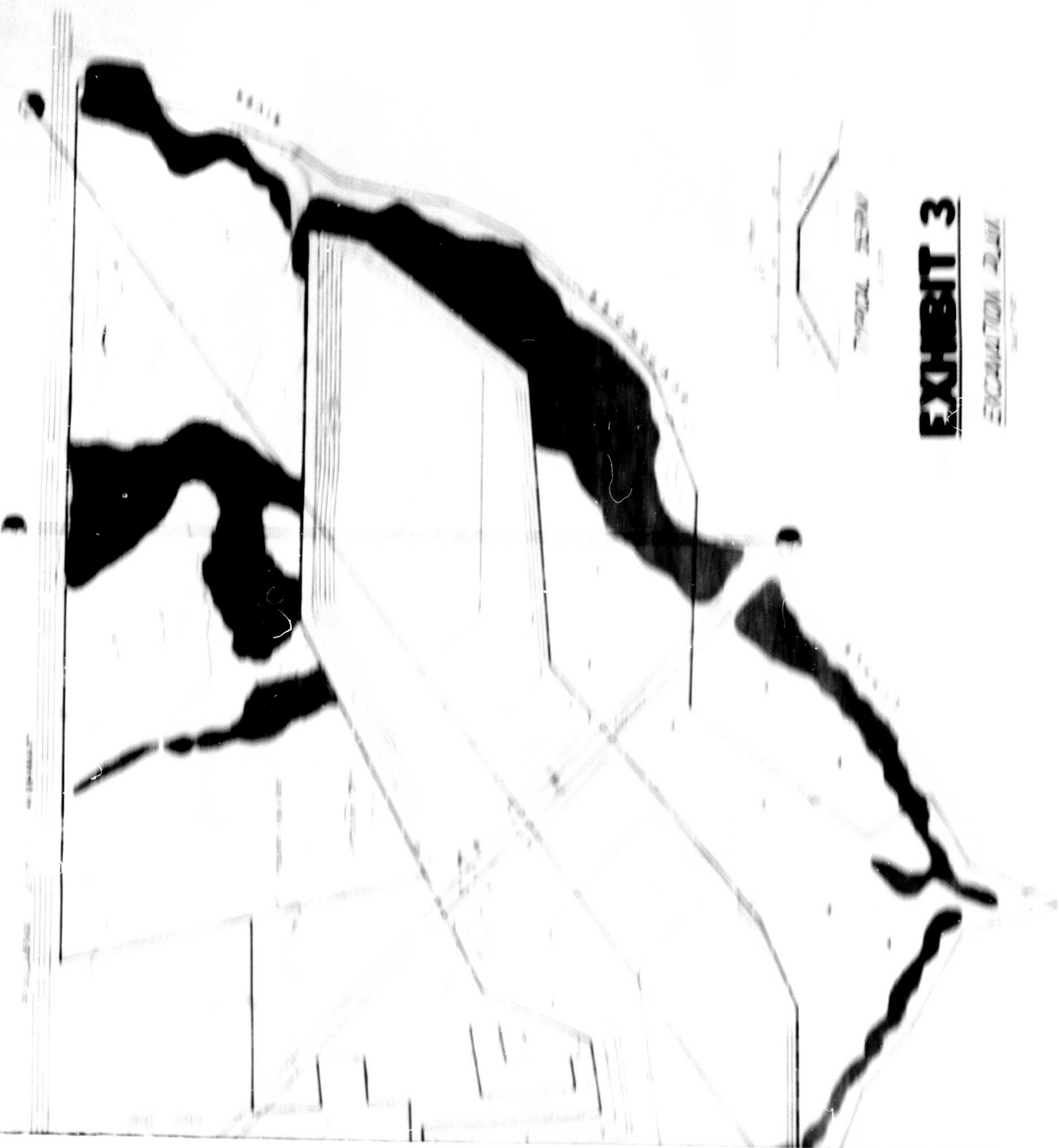
JUN 18 1976

PULASKI U.S. RTE. 40 HIGHWAY



FLOOD PLAIN REFERENCE:  
As Per Study Dated June  
By Whitman Kequardt & A.S.





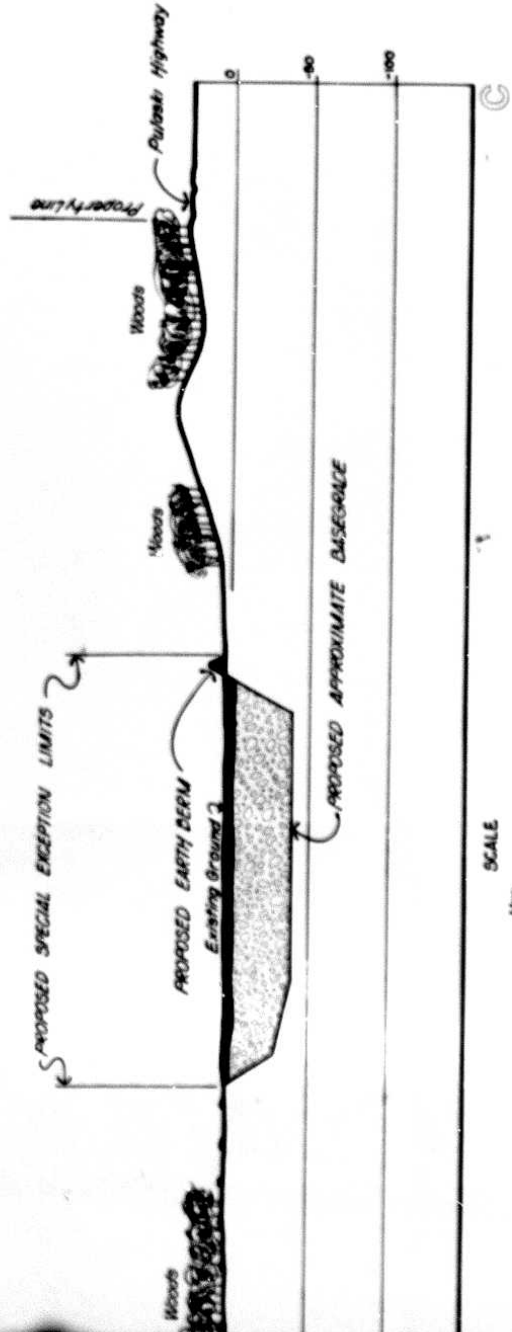
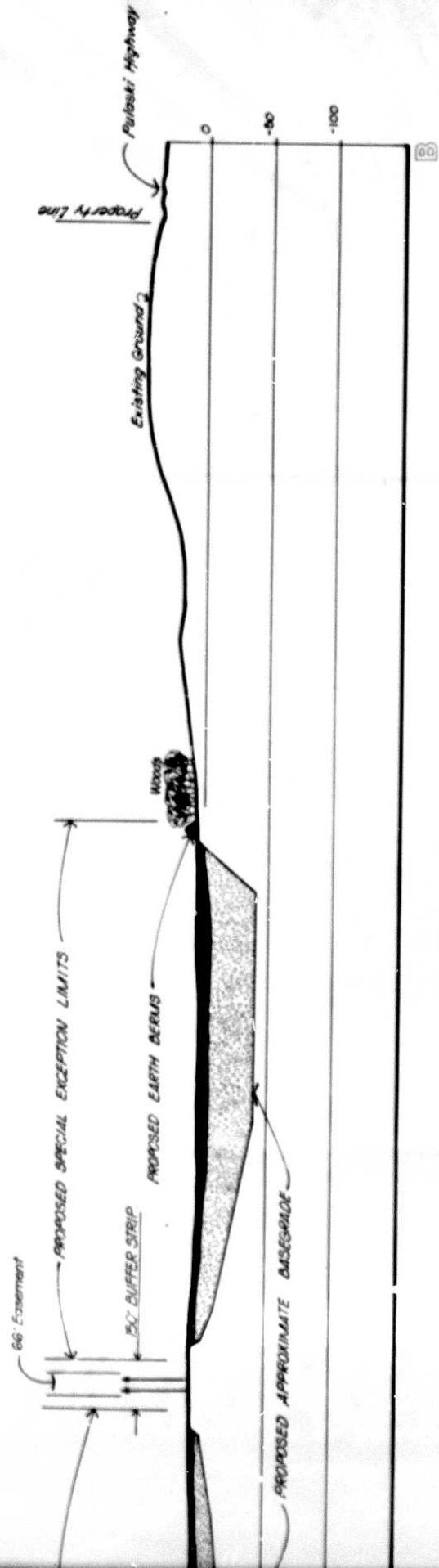
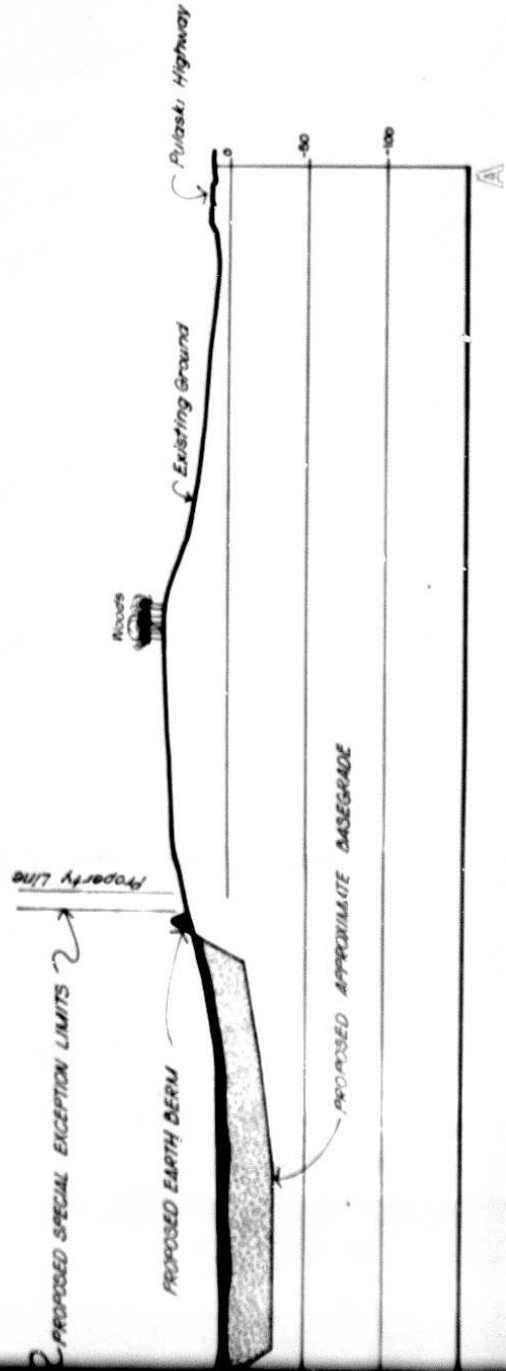
BRAIN

TYPICAL SECTION

# EXHIBIT 3

EXCAVATION PLAN

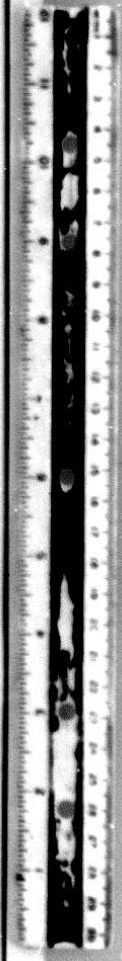
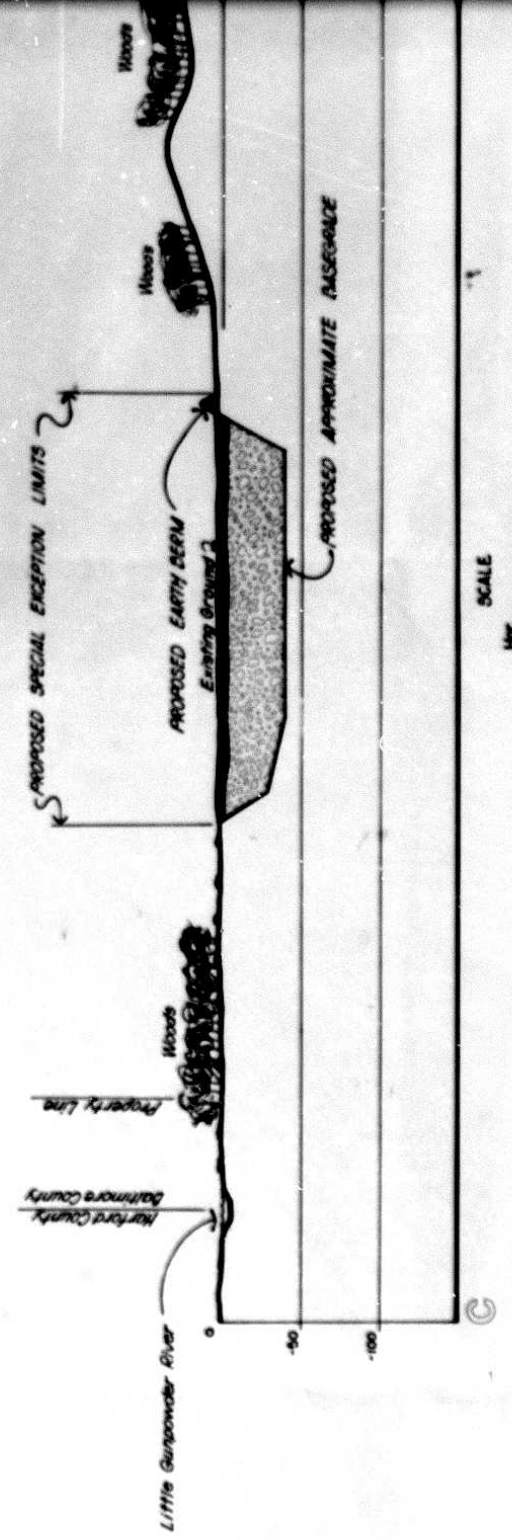
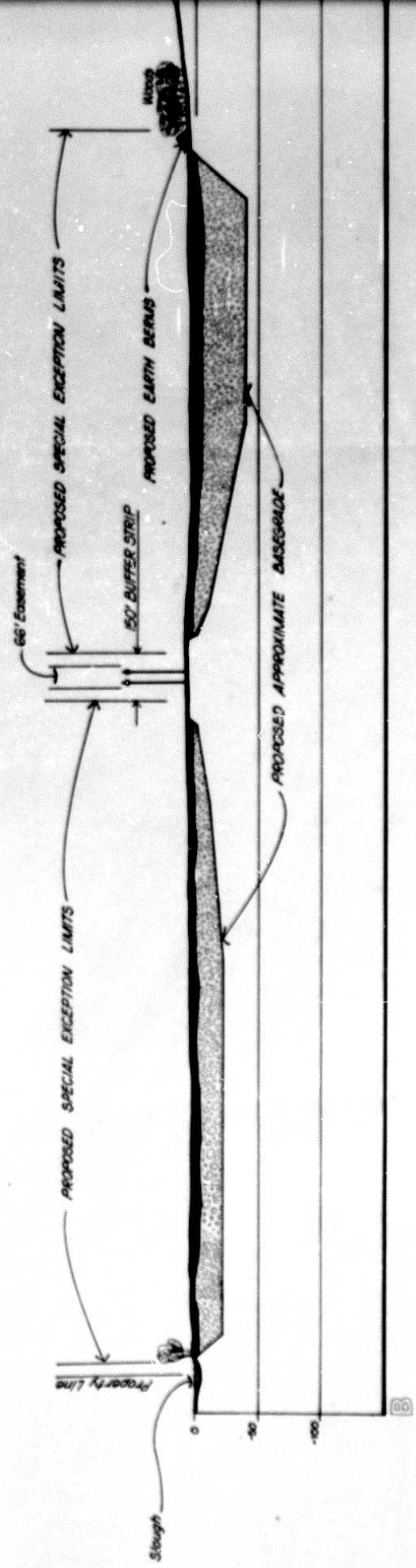
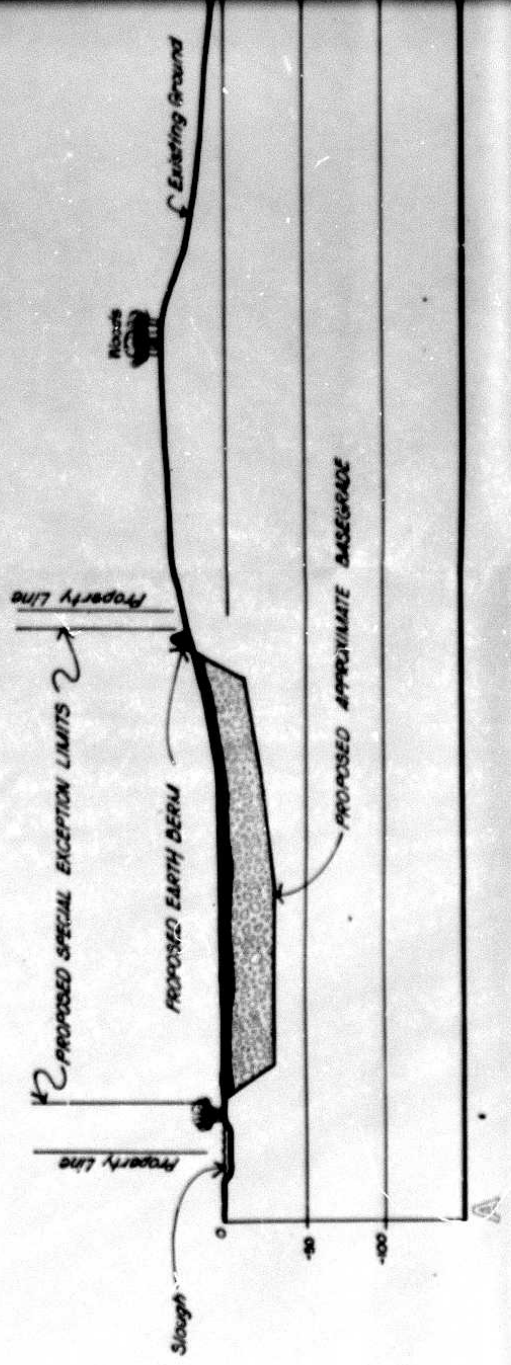




SCALE  
 Hor. 1" = 20'  
 Vert. 1" = 10'

# EXHIBIT 4

CROSS SECTIONS  
 SCALE AS SHOWN





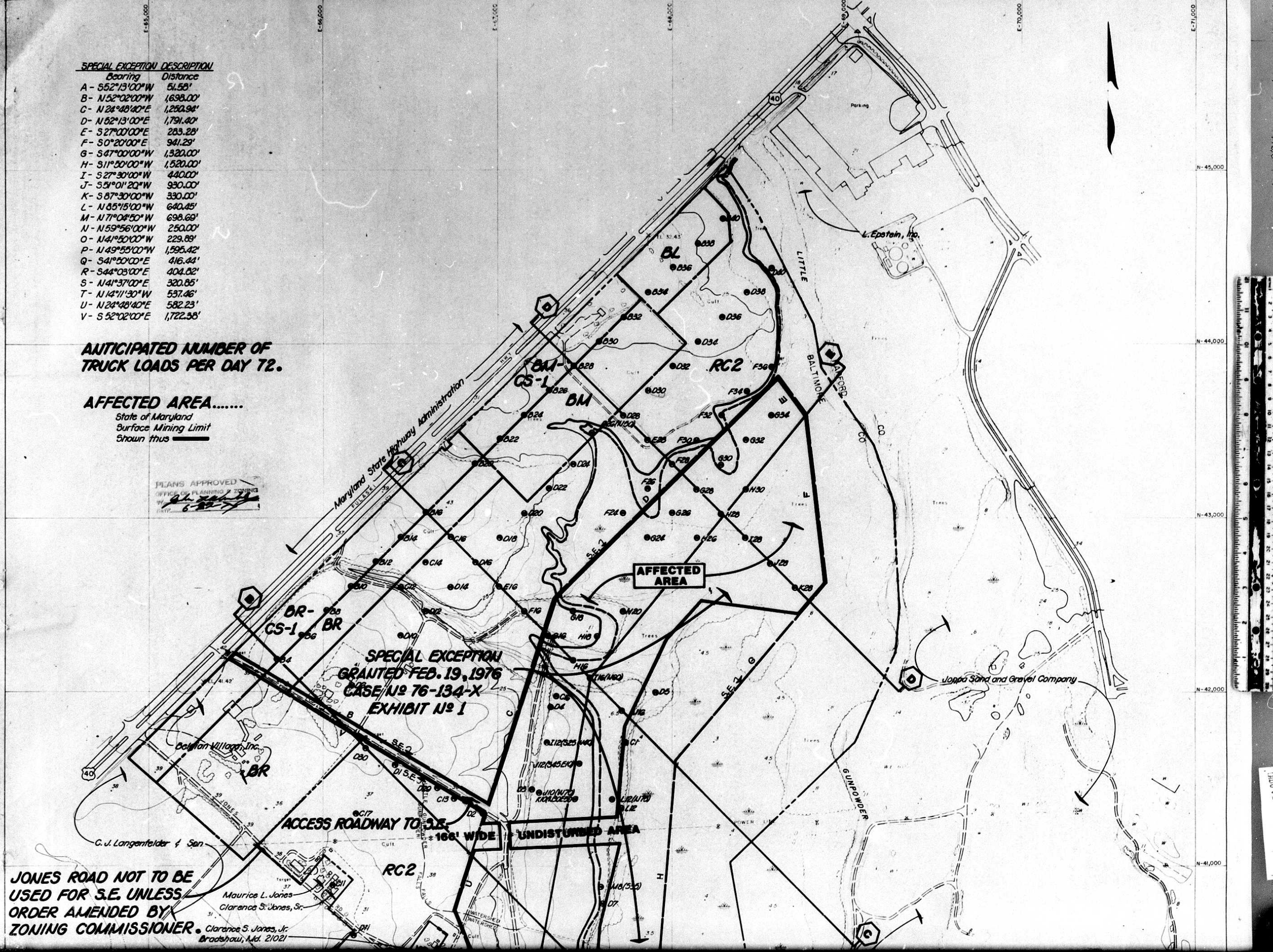
**SPECIAL EXCEPTION DESCRIPTION**

Bearing	Distance
A - S52°13'00"W	51.58'
B - N52°02'00"W	1,698.00'
C - N24°48'40"E	1,250.94'
D - N52°13'00"E	1,791.40'
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U - N24°48'40"E	582.23'
V - S52°02'00"E	1,722.38'

**ANTICIPATED NUMBER OF TRUCK LOADS PER DAY 72.**

**AFFECTED AREA.....**  
 State of Maryland  
 Surface Mining Limit  
 Shown thus

PLANS APPROVED  
 OFFICE OF PLANNING & ZONING  
 BY   
 DATE 6-22-76

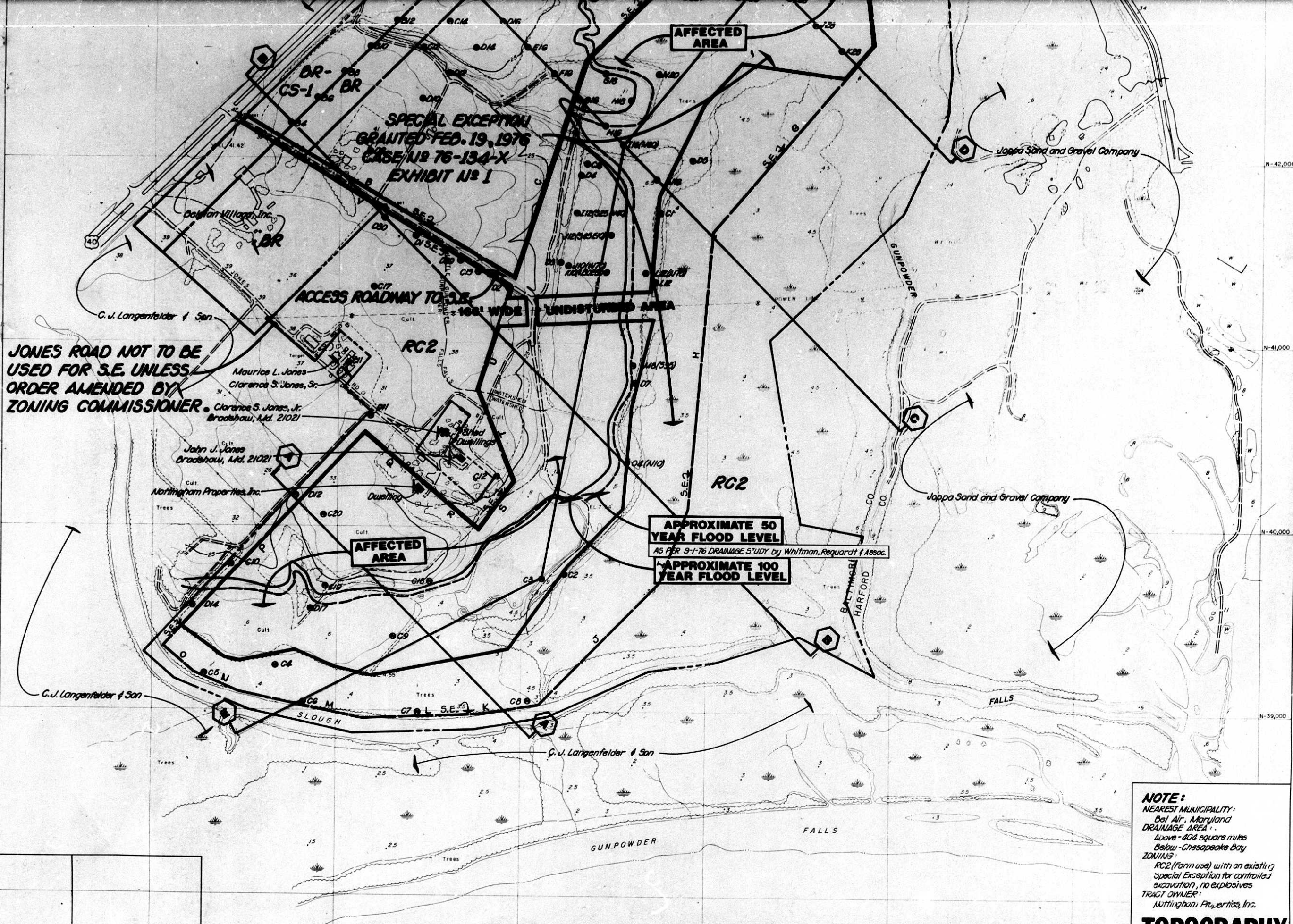


**SPECIAL EXCEPTION GRANTED FEB. 19, 1976**  
**CASE NO 76-134-X**  
**EXHIBIT NO 1**

**ACCESS ROADWAY TO S.E. 166' WIDE**

**JONES ROAD NOT TO BE USED FOR S.E. UNLESS ORDER AMENDED BY ZONING COMMISSIONER.**  
 Clarence S. Jones, Jr.  
 Bradshaw, Md. 21021





**JONES ROAD NOT TO BE USED FOR S.E. UNLESS ORDER AMENDED BY ZONING COMMISSIONER.**

**SPECIAL EXCEPTION GRANTED FEB. 19, 1976 CASE NO 76-134-X EXHIBIT NO 1**

**APPROXIMATE 50 YEAR FLOOD LEVEL**  
AS PER 9-1-76 DRAINAGE STUDY by Whitman, Requardt & Assoc.  
**APPROXIMATE 100 YEAR FLOOD LEVEL**

**NOTE:**  
NEAREST MUNICIPALITY: Bel Air, Maryland  
DRAINAGE AREA: Above - 404 square miles Below - Chesapeake Bay  
ZONING: RC2 (Farm use) with an existing Special Exception for controlled excavation, no explosives  
TRACT OWNER: Nottingham Properties, Inc.

**TOPOGRAPHY**

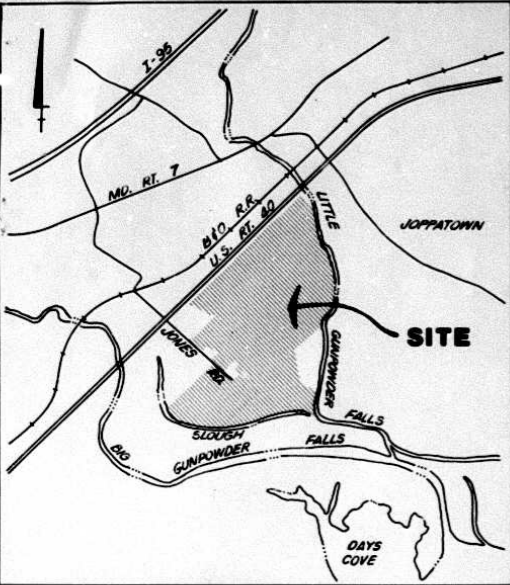
Topography Compiled By  
Photogrammetric Methods in  
Compliance With National  
Map Accuracy Standards.  
*Kenneth Adelberg*  
KENNETH ADELBERG  
P.E. 3764

Photogrammetry By  
MAPS, INCORPORATED  
7677 Canton Center Drive  
Baltimore, Maryland 21224

**THE FLINTKOTE COMPANY**  
CAMPBELL-GROVE DIVISION  
BRADSHAW

REVISION	DATE	BY
AFFECTED AREA / DEPOSIT	2-2-77	E.S.

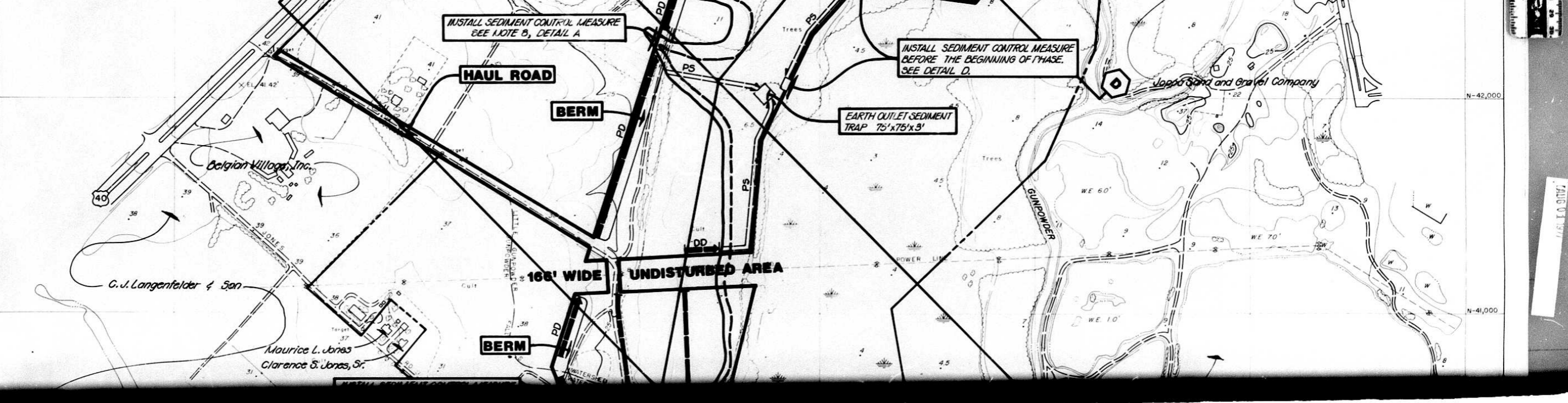
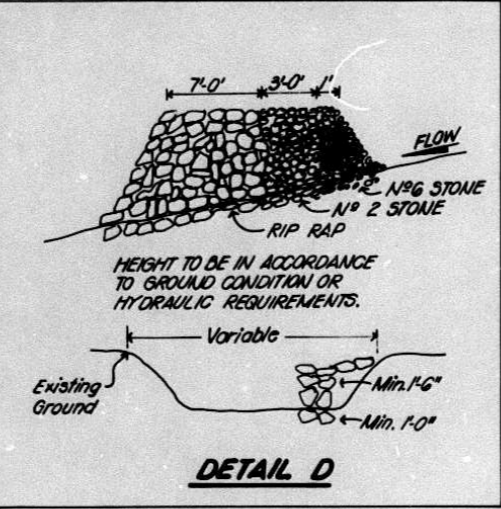
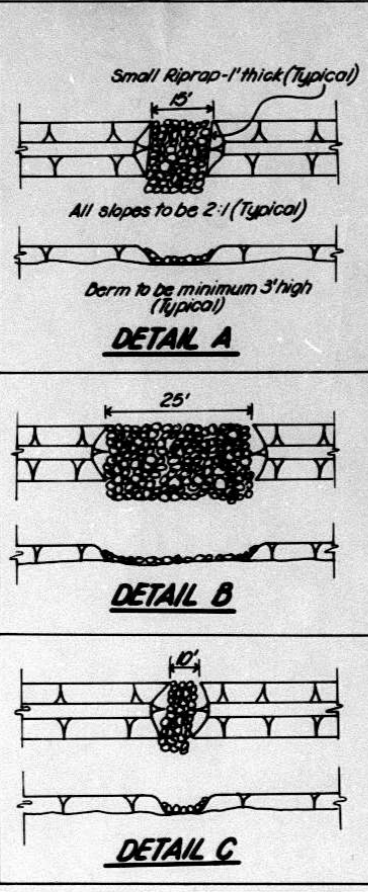
Scale 1" = 200'  
Contour Interval: 5'  
Date of Photography April 7, 1976  
Baltimore County, Maryland  
Election District No 11



**LOCATION MAP 1"=2000'**

**NOTES**

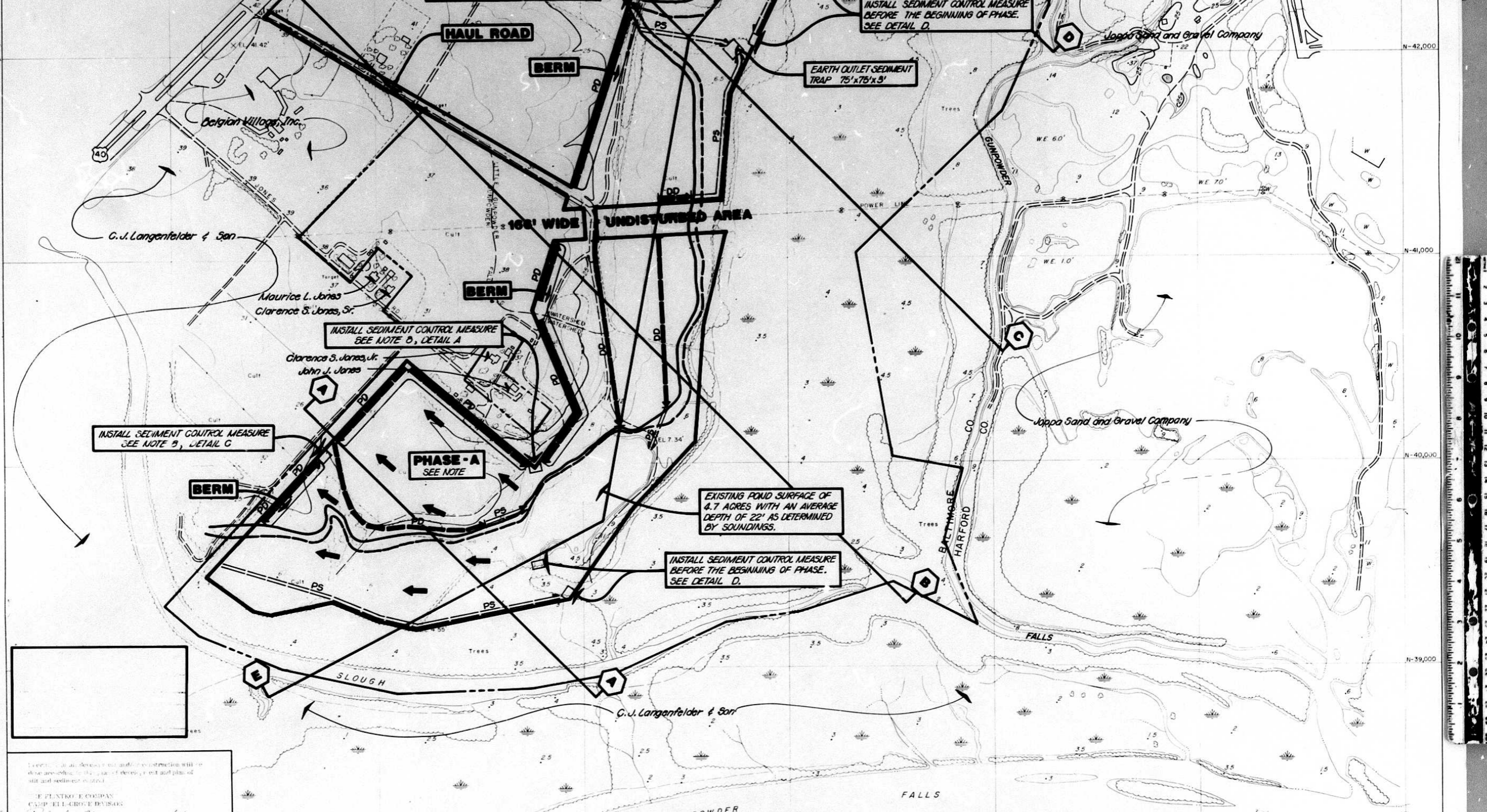
1. Erosion control measures shall be installed within each phase.
2. All erosion control measures shall be installed prior to start of construction.
3. Erosion control measures shall be maintained when necessary and replaced as needed. Erosion control measures shall be installed in each area as required, unless otherwise directed.
4. Existing vegetation shall be preserved to greatest extent possible.
5. Additional erosion control measures will be made in cooperation with the Soil Stabilization Inspector as may be necessary during excavation phases.
6. Street seals from site to be used in construction of critical slope areas.
7. All slopes and slopes to be stabilized shall be planted according to soil stabilization standards using a seed mixture of Kentucky-31 Fescue and Serotum Lonicera, minimum 25 lbs per acre.
8. Soil stabilization shall be applied to all slopes to be stabilized if a tree is not present. See detail D for application.
9. Erosion control measures shall be installed on all slopes to be stabilized with a minimum of 100 lbs per acre of seed mixture.
10. Water discharge shall be directed from existing water-filled lake or pond to existing drainage.
11. Erosion control measures shall be installed with 1/2" x 1/2" x 1/2" stone in these areas to a depth of 12" on the slope. See detail D for application.
12. Erosion control measures shall be installed on all slopes to be stabilized with a minimum of 100 lbs per acre of seed mixture.
13. All erosion control measures shall be maintained when necessary and replaced as needed.
14. Existing culverts shall be utilized as sediment traps. See plan view for criteria.



DATE: 01/19/11

2. Install the sediment control facilities. They are to be made as shown on the drawings. The required cross sections are shown on the drawings. The required cross sections are shown on the drawings.

11. Existing roads to be utilized as haul roads. See plan view for details.



1. The plan is an advisory and not a construction with the owner's approval. The plan is not a guarantee of the accuracy of the data and the plan of the site and sediment control.

THE FLINTKOTE COMPANY  
CAMPBELL-GROVE DIVISION  
*Kenneth A. McCord*  
Date: 2/2/77

**SEDIMENT CONTROL CERTIFICATION**  
We certify that the computations and the sediment control facilities shown hereon are in accordance with the "Standards and Specifications for Soil Erosion and Sediment Control in Developing Areas," dated July, 1975.

*Kenneth A. McCord*  
Kenneth A. McCord, P.E. #1974  
Whitman, Requardt and Associates

Topography Compiled By  
Photogrammetric Methods in  
Compliance With National  
Map Accuracy Standards  
*Kenneth Adelberg*  
KENNETH ADELBERG  
P.E. #1974

Photogrammetry By  
MAPS, INCORPORATED  
7677 Canton Center Drive  
Baltimore, Maryland 21224

THE FLINTKOTE COMPANY  
CAMPBELL-GROVE DIVISION  
BRADSHAW

**NOTE**  
EXCAVATION PHASE LETTERED FOR IDENTIFICATION PURPOSE ONLY.  
**PHASE - A** 5 TO 7 YEARS SOUTH OF GAS & ELECTRIC POWER LINE.  
**PHASE - B** 5 TO 7 YEARS NORTH OF GAS & ELECTRIC POWER LINE.

**MINING PLAN & SEDIMENT CONTROL**

REVISION	DATE	BY
AFFECTED AREA/DEPOSIT	2-2-77	E.S.

Scale 1" = 200'  
Contour Interval 5'  
Date of Photography April 7, 1976  
Baltimore County, Maryland  
Election District No 11

**ANALYSIS OF MINERAL DEPOSIT**

SAND/GRAVEL	Sand Gravel	
Silica (SiO <sub>2</sub> )	82.86	91.46
Iron & Alumina (Fe <sub>2</sub> O <sub>3</sub> ) & (Al <sub>2</sub> O <sub>3</sub> )	14.16	6.70
Calcium Oxide (CaO)	1.20	1.04
Magnesium Oxide (MgO)	.70	.40
Loss of Ignition	.96	.32

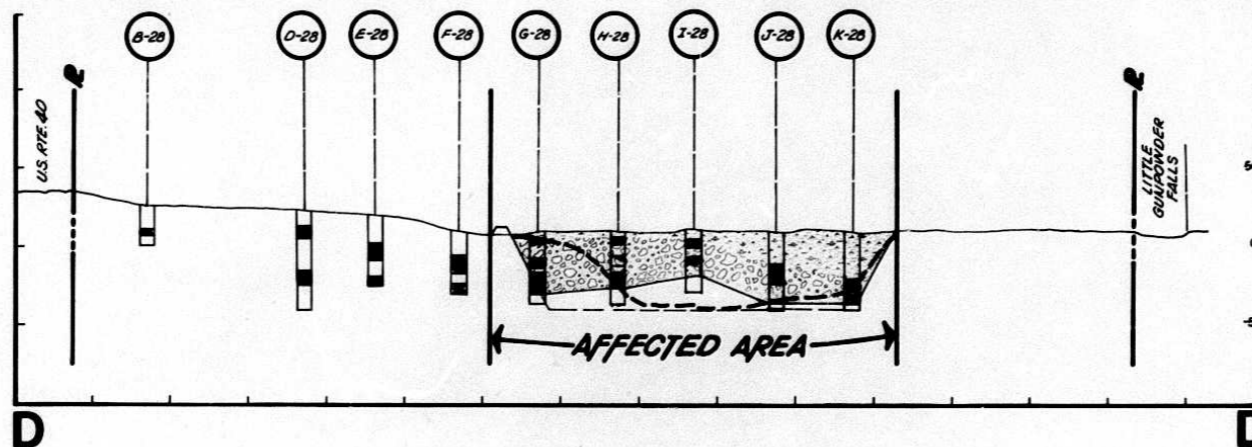
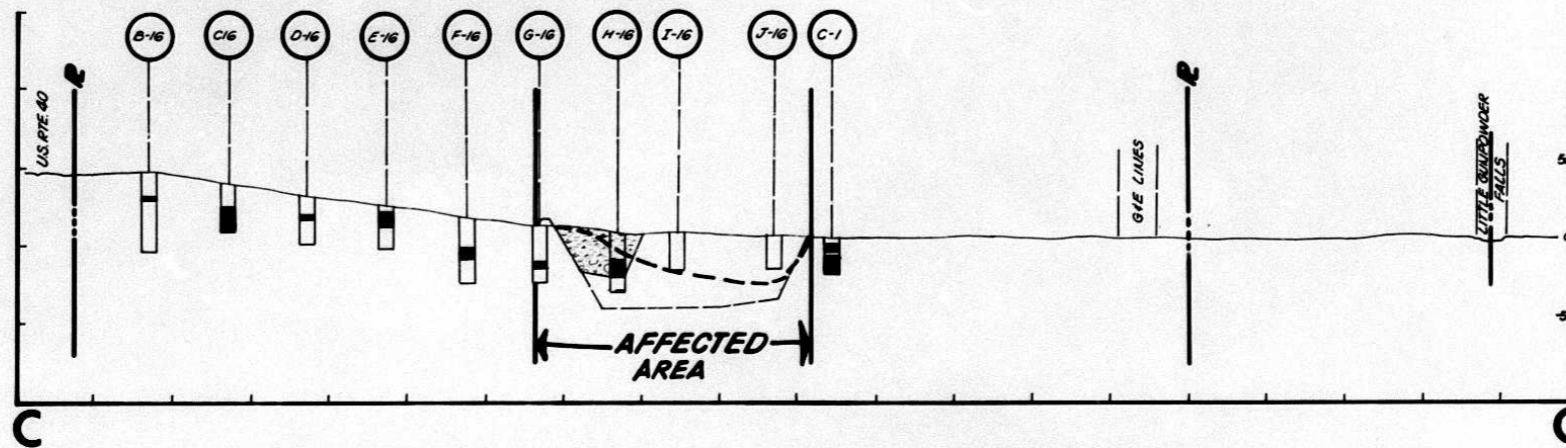
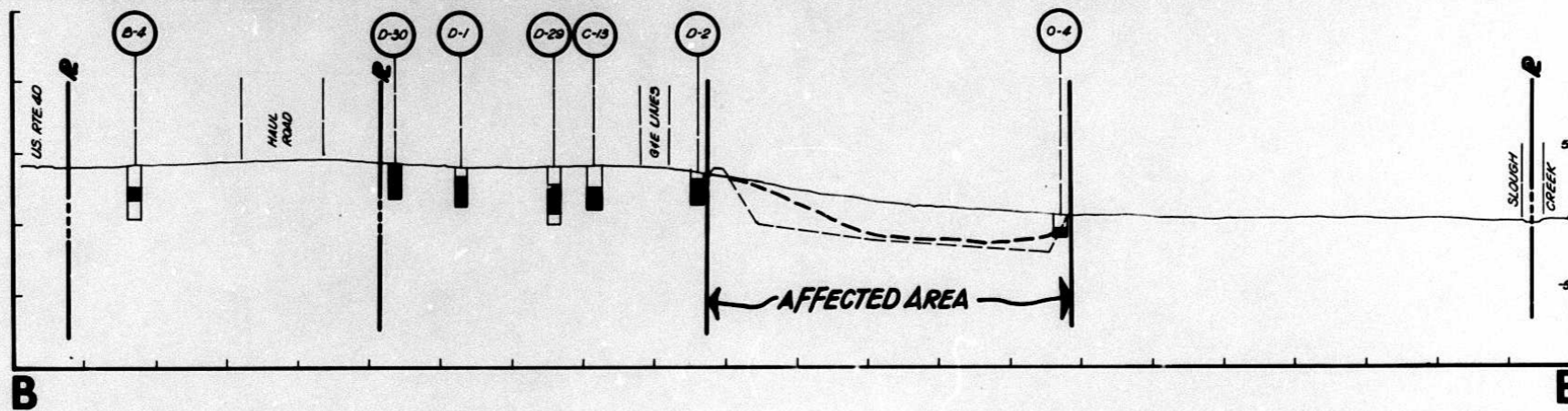
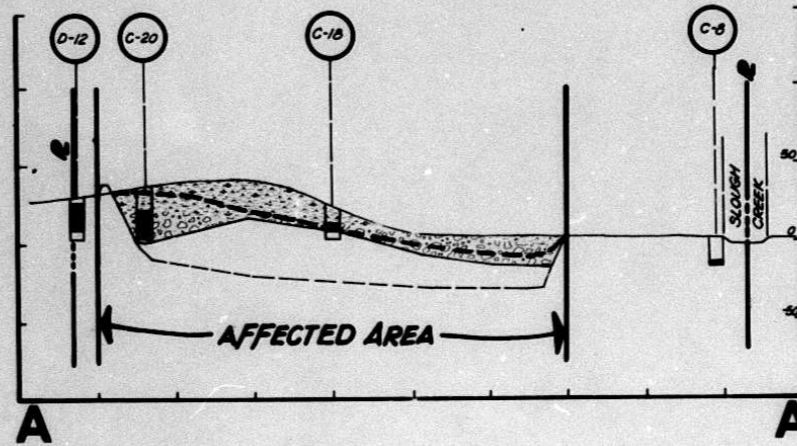
**Typical Gradation - Sand & Gravel**  
Percent Passing

Sieve	1 1/2"	1"	3/4"	1/2"	3/8"	1/4"	Coarse Agg. (Gravel)	
%	100.0	92.0	86.0	81.7	79.5	75.1		
Sieve	3/8"	3/16"	1/8"	1/16"	30	50	100	Fine Agg. (Sand)
%	100.0	99.7	83.7	65.5	42.9	17.2	4.0	

**ANALYSIS OF OVERBURDEN**

Soil Groups - Ref. Soil Survey - Ba. Co., Md. - U.S. Dept. Agr. - Pub. 3/76

1. Cv - Camus Silt Loam
2. Cu - Codorus Silt Loam
3. Hb - Hatboro Silt Loam
4. Sse - Sassafras & Joppa Soils - 15 to 30% Slopes
5. Esb - Elsinboro Loam - 3 to 8% Slopes
6. Dcb - Delanco Silt Loam - 3 to 8% Slopes
7. EsC<sub>2</sub> - Elsinboro Loam - 8 to 15% Slopes
8. Sw - Swamp
9. Tm - Tidal Marsh
10. Av - Alluvial Land



C-6

C-9

C-3

K-10

J-12

I-16

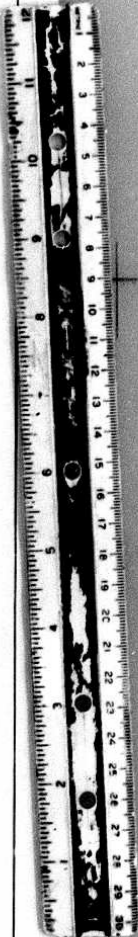
H-20

H-26

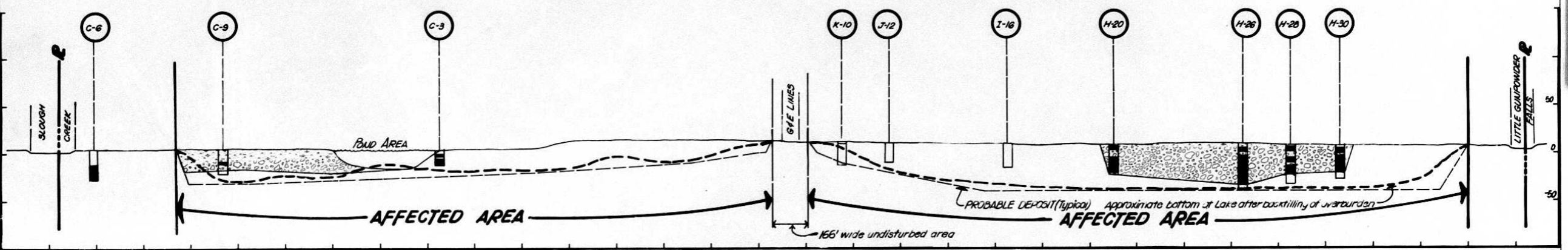
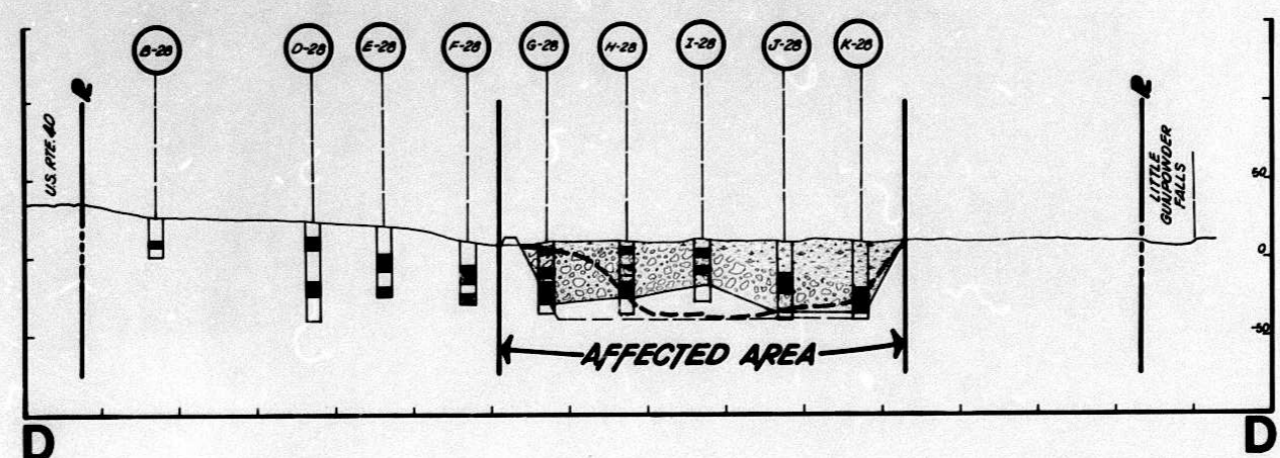
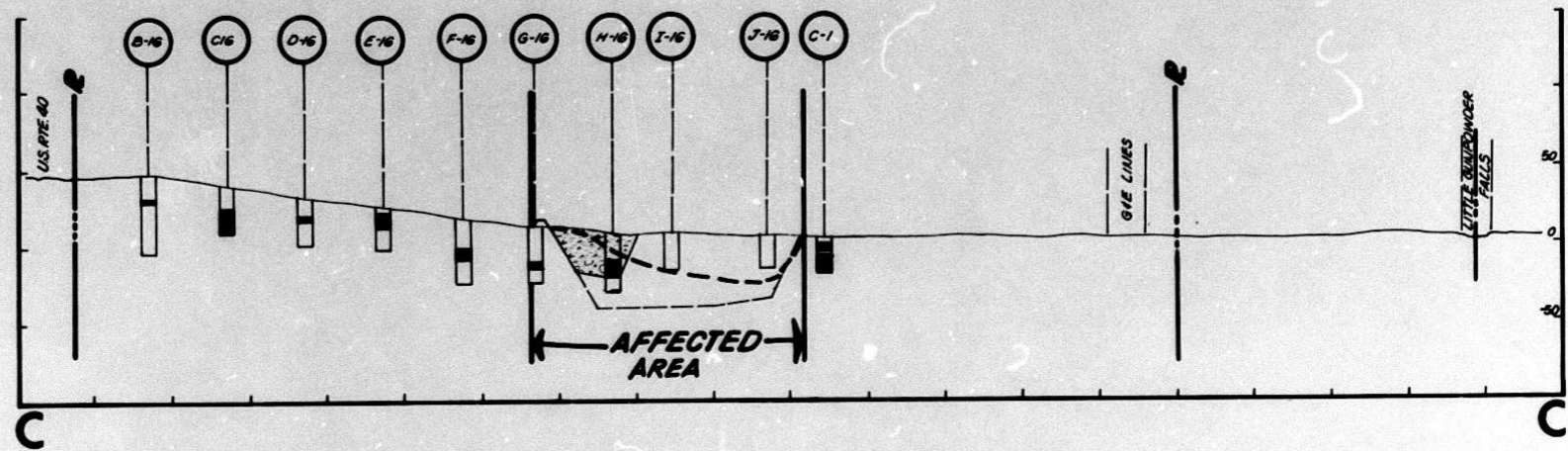
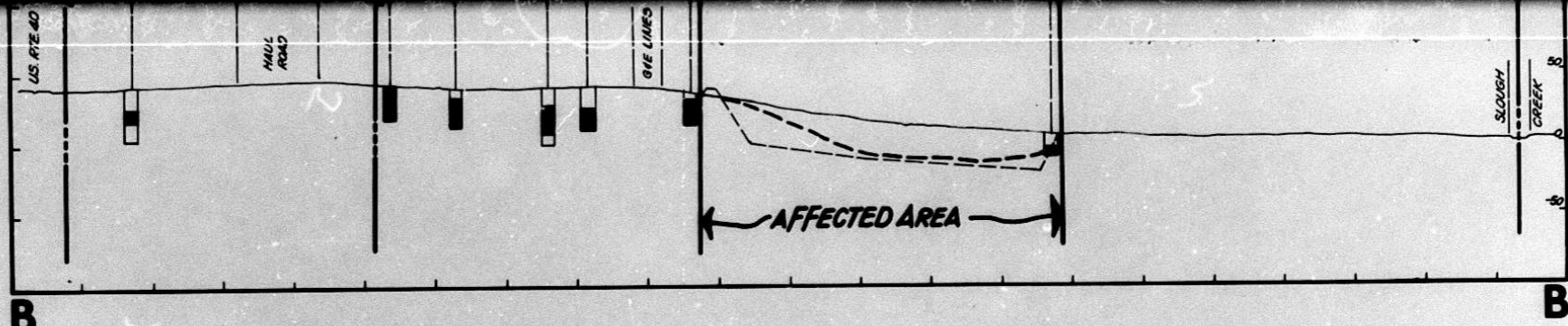
H-28

H-30

CONDESER



20106 01 1971



**CROSS SECTIONS CERTIFICATION**  
 The borings and geological information shown herein are furnished by THE FLINTKOTE COMPANY and the topography is from aerial topography supplied by MAPS, INC. Based upon this information the cross-sections depicting the proposed mining excavation have been developed.  
 Kenneth A. McCord, P.E. 1974  
 Whitman, Requardt & Associates

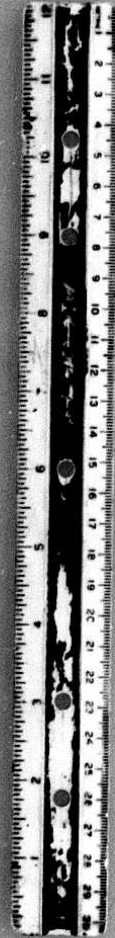
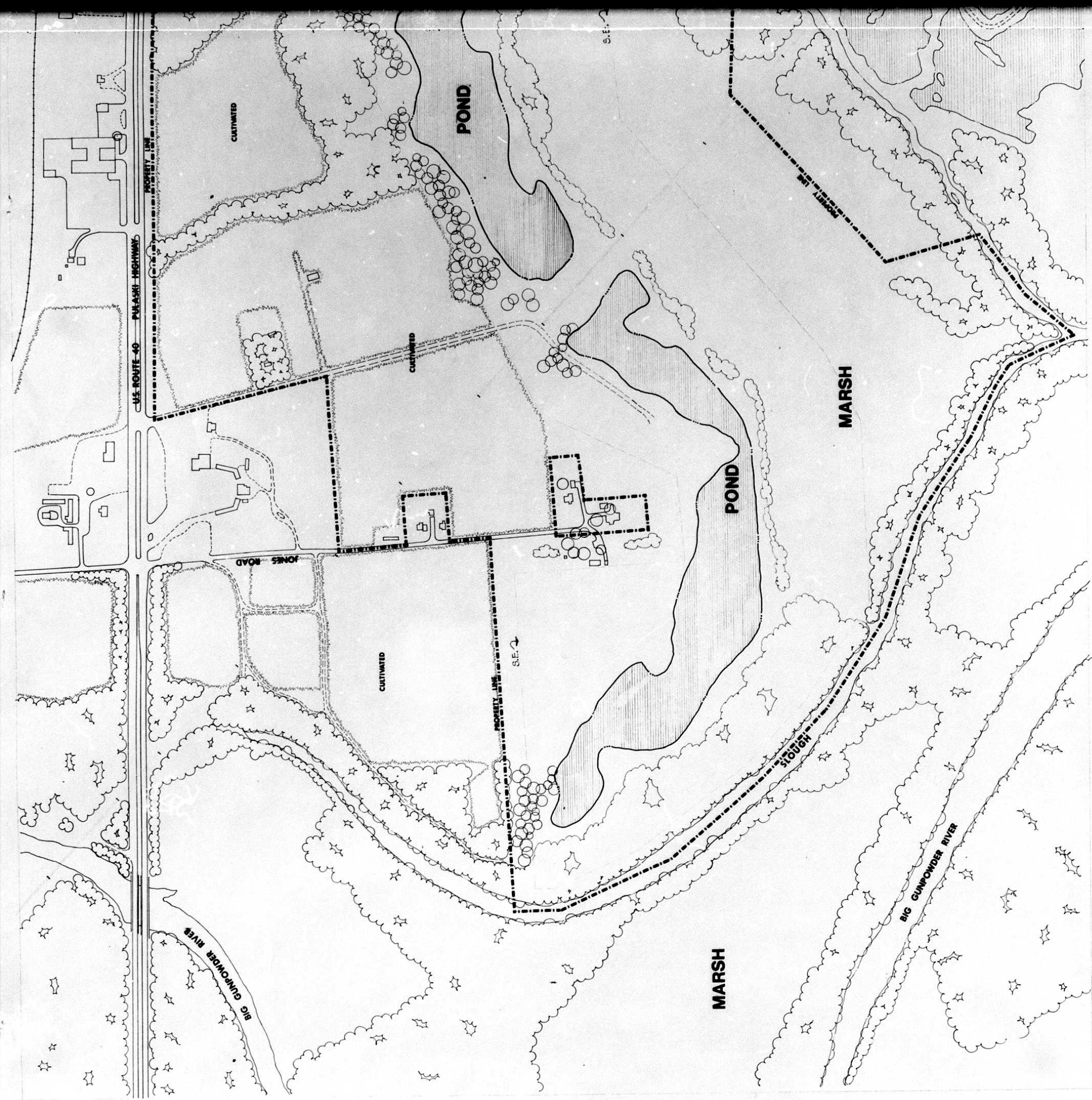
**LEGEND**  
 Overburden  
 Sand and Gravel Deposit

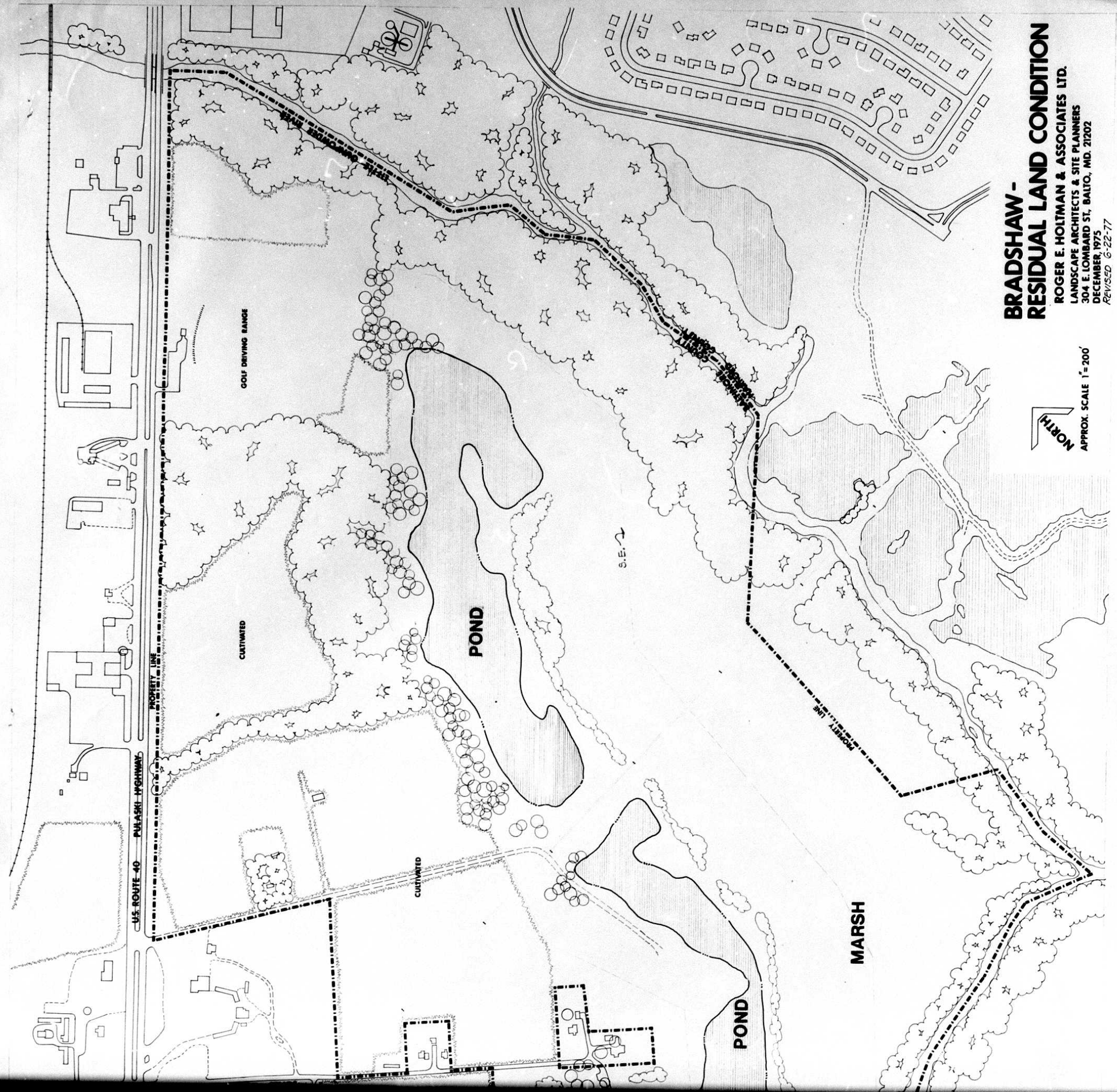
**CROSS SECTIONS**

**THE FLINTKOTE COMPANY**  
 CAMPBELL-GROVE DIVISION  
 BRADSHAW

REVISION	DATE	BY
AFFECTED AREA & DEPOSIT	2-2-77	E.S.

Scale: Hor. 1"=200', Vert. 1"=50'  
 Date: July 29, 1976  
 Baltimore County, Maryland  
 Election District No. 11



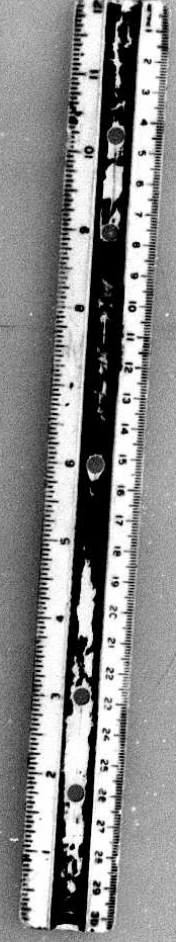


**BRADSHAW -  
RESIDUAL LAND CONDITION**

ROGER E. HOLTMAN & ASSOCIATES LTD.  
 LANDSCAPE ARCHITECTS & SITE PLANNERS  
 304 E. LOMBARD ST., BALTO., MD. 21202  
 DECEMBER, 1975  
 REVISED 6-22-77



APPROX. SCALE 1" = 200'



1/16 1 9/16