



PUBLIC NOTICE

US Army Corps of Engineers
Baltimore District
In Reply to Application Number
CENAB-OP-RMN(ARUNDEL CORP/ARUNDEL
QUARRY/EXCAVATION)03-65173-7

Comment Period: 31 October 2003 to 15 November 2003

THE PURPOSE OF THIS PUBLIC NOTICE IS TO SOLICIT COMMENTS FROM THE PUBLIC ABOUT THE WORK DESCRIBED BELOW. AT THIS TIME, NO DECISION HAS BEEN MADE AS TO WHETHER OR NOT A PERMIT WILL BE ISSUED.

The Baltimore District has received an application for a Department of the Army permit pursuant to Section 404 of the Clean Water Act (33 U.S.C. 1344) and State authorization pursuant to the Tidal Wetlands Act and/or Nontidal Wetlands Protection Act, as described below:

APPLICANT: *Arundel Corporation*
Attn: Mr. Owen Neighbours
34 Loveton Circle
P.O. Box 5000
Sparks, Maryland 21152

LOCATION: Unnamed tributaries to Susquehanna River, Harford County, Maryland

WORK: The applicant proposes to expand an existing 182-acre stone quarry to a contiguous area of Arundel Corporation property off of Route 155 and bordering on the Susquehanna River, Harford County, Maryland. The expansion will impact 7,400 linear feet (1.01 acres) of intermittent stream channels and approximately 2.02 acres of associated palustrine forested wetlands. The expansion is proposed for purposes of obtaining a known, viable source of metamorphic aggregate used in concrete, riprap, and pavement production. The build-out is proposed over a 60-year time frame in a progression from the southeast corner of the expansion area to the northwest portion of the expansion area. Impacts will involve clearing, removing, and depositing overburden, and returning overburden to mined areas after the desired aggregate is extracted. This proposal was originally authorized by the U.S. Army Corps of Engineers as an Individual Permit on October 30, 1996 under project tracking number CENAB-OP-RW (THE ARUNDEL CORP/HAVRE DE GRACE QUARRY) 91-67158-8. Compensatory mitigation for the project was completed in 1999, however, none of the authorized activities were performed; the authorization expired on December 31, 1999.

All work is to be completed in accordance with the enclosed plan(s). If you have any questions concerning this matter, please contact *Mr. Phil Cwiek* at (410) 962-6010.

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

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

The applicant is required to obtain a water quality certification in accordance with Section 401 of the Clean Water Act from the Maryland Department of the Environment. Any written comments concerning the work described above which relate to water quality certification must be received by the Standards and Certification Division Maryland Department

of the Environment, Montgomery Park Business Center, 1800 Washington Boulevard, Suite 430, Baltimore, Maryland 21230-1708 within the comment period as specified above to receive consideration. Written comments concerning the work described above related to the factors listed above or other pertinent factors must be received by the District Engineer, US Army Corps of Engineers, Baltimore District, PO Box 1715, Baltimore, Maryland 21203-1715, within the comment period as specified above to receive consideration. The 401 certifying agency has a statutory limit of one year to make its decision.

The applicant has certified in this application that the proposed activity complies with and will be conducted in a manner consistent with the Maryland Coastal Zone Program. This certification statement is available for inspection in the District Office; however, public comments relating to consistency must be received by the Coastal Zone Division, Maryland Department of the Environment, Montgomery Park Business Center, 1800 Washington Boulevard, Suite 430, Baltimore, Maryland, 21230-1708, within the comment period as specified above. It should be noted that CZ Division has a statutory limit of 6 months in which to make its consistency determination.

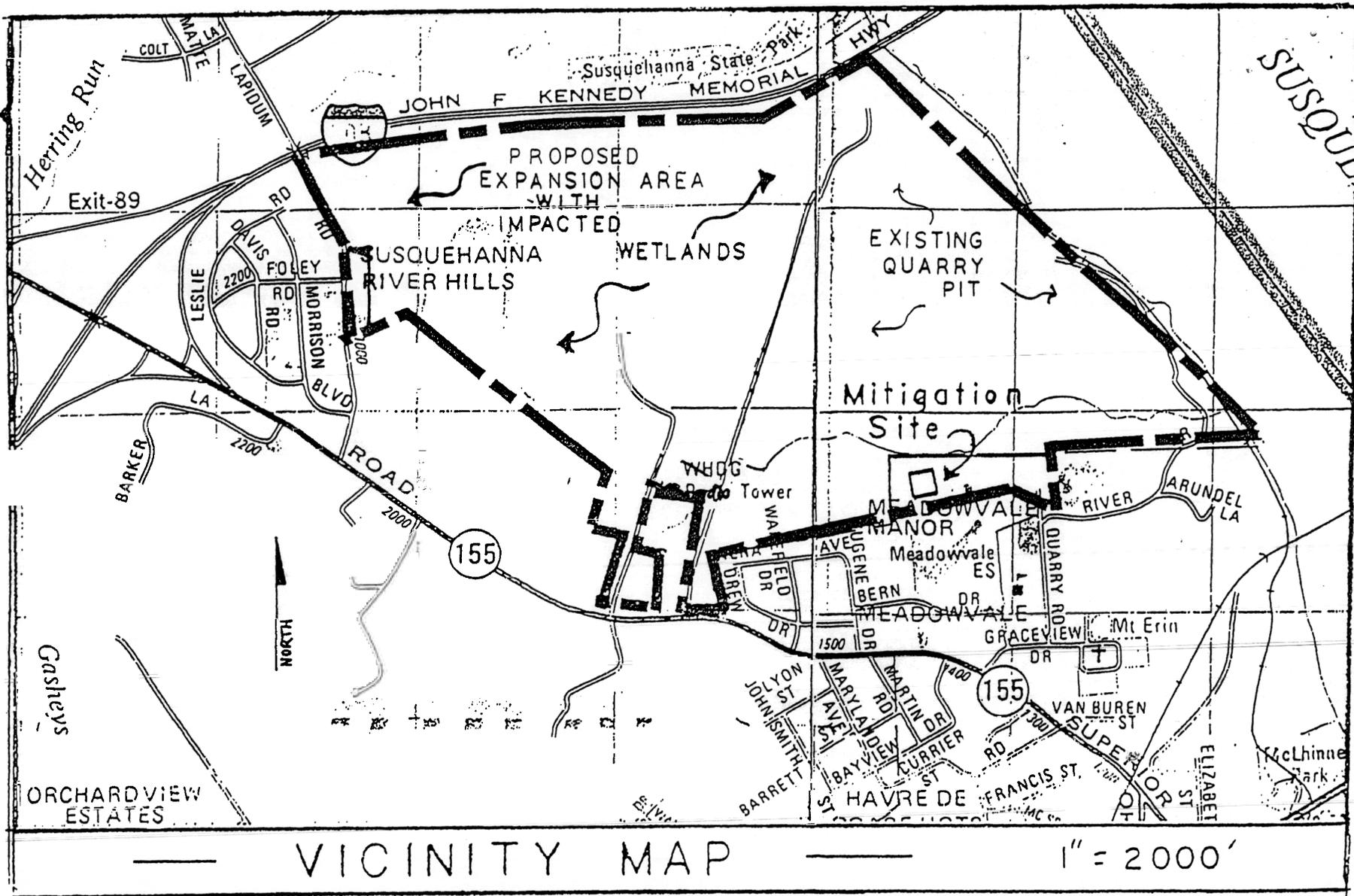
The applicant must obtain any State or local government permits which may be required.

A preliminary review of this application indicates that the proposed work will not affect listed species or their critical habitat pursuant to Section 7 of the Endangered Species Act as amended. As the evaluation of this application continues, additional information may become available which could modify this preliminary determination.

Review of the latest published version of the National Register of Historic Places indicates that no registered properties listed as eligible for inclusion therein are located at the site of the proposed work. Currently unknown archeological, scientific, prehistoric, or historical data may be lost or destroyed by the work to be accomplished under the requested permit.

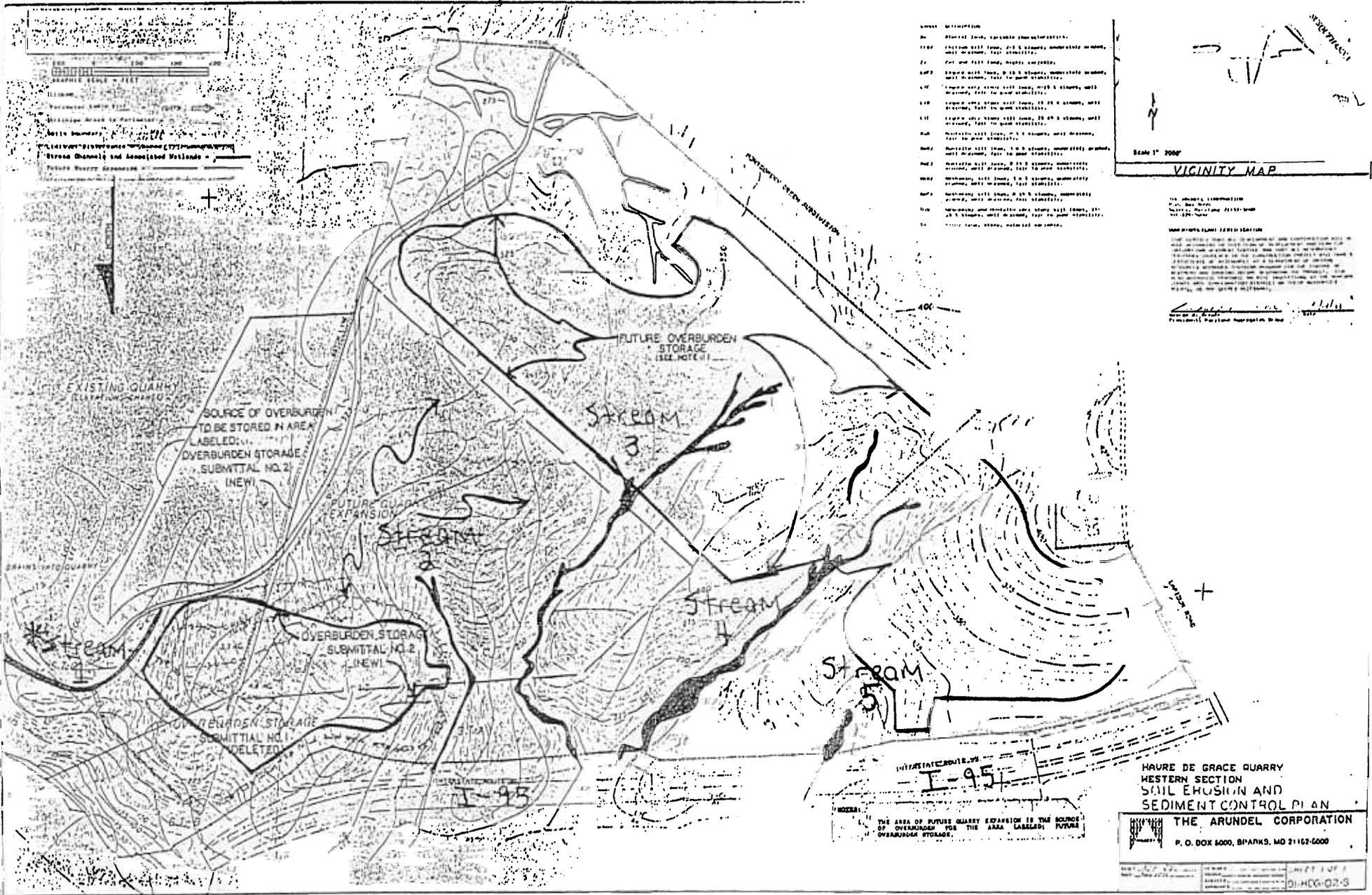
The evaluation of the impact of the work described above on the public interest will include application of the guidelines promulgated by the Administrator, U.S. Environmental Protection Agency, under authority of Section 404 of the Clean Water Act. Any person who has an interest which may be adversely affected by the issuance of this permit may request a public hearing. The request, which must be in writing, must be received by the District Engineer, US Army Corps of Engineers, Baltimore District, PO Box 1715, Baltimore, Maryland 21203-1715, within the comment period as specified as above to receive consideration. Also, it must clearly state forth the interest which may be adversely affected by this activity in the manner in which the interest may be adversely affected.

It is requested that you communicate the foregoing information concerning the proposed work to any persons known by you to be interested and not being known to this office, who did not receive a copy of this notice.



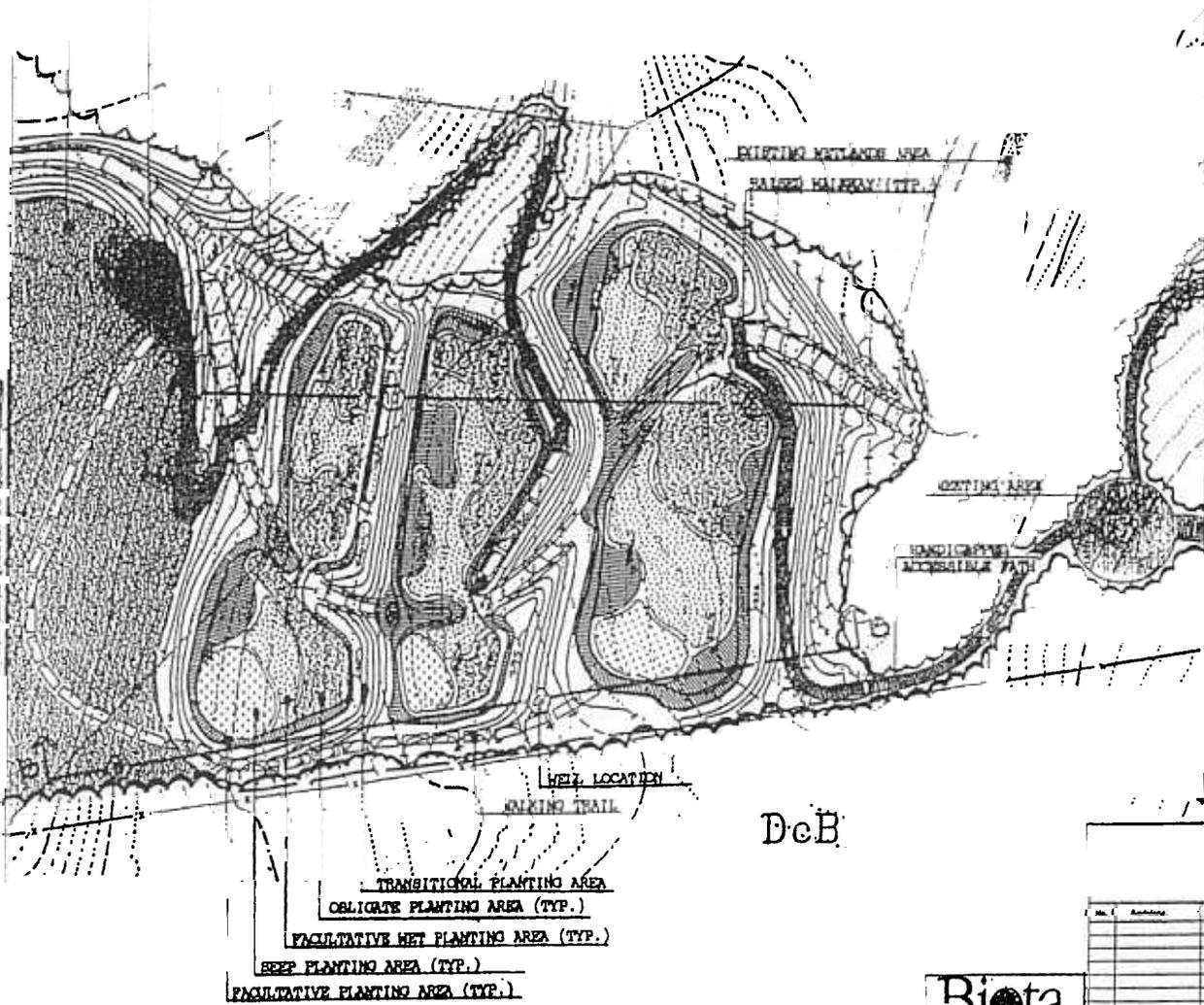
VICINITY MAP

1" = 2000'



* Stream 1 Will Not Be Impacted

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TO SHEET 5
MATCH

LEGEND

- EXISTING WETLANDS
- EXISTING SUB-TIDAL WETLANDS
- EXISTING FOREST LINE
- PROPOSED WETLANDS
- PROPOSED FOREST LINE
- PROPOSED WET PLANTING AREA
- PROPOSED FACULTATIVE PLANTING AREA
- PROPOSED FACULTATIVE WET PLANTING AREA
- PROPOSED OBLIGATE PLANTING AREA
- PROPOSED HANDICAPPED ACCESSIBLE PATH
- PROPOSED PAVED WALKWAY
- PROPOSED WALKING TRAIL
- PROPOSED LIMIT OF DISTURBANCE AREA
- PROPOSED GRAVEL ACCESS MAT
- PROPOSED DISTURBANCE TREE AREA
- PROPOSED NATURAL FOREST REHABILITATION AREA
- TRANSITIONAL PLANTING AREA
- PROPOSED STREAM CHANNEL PLANTING AREA
- WELL LOCATION

NOTE:
ONE MINIMAL CLEARING OF UNDESIRABLE TREES IS PERMITTED TO ESTABLISH THE PATH AND WALKING AREA.

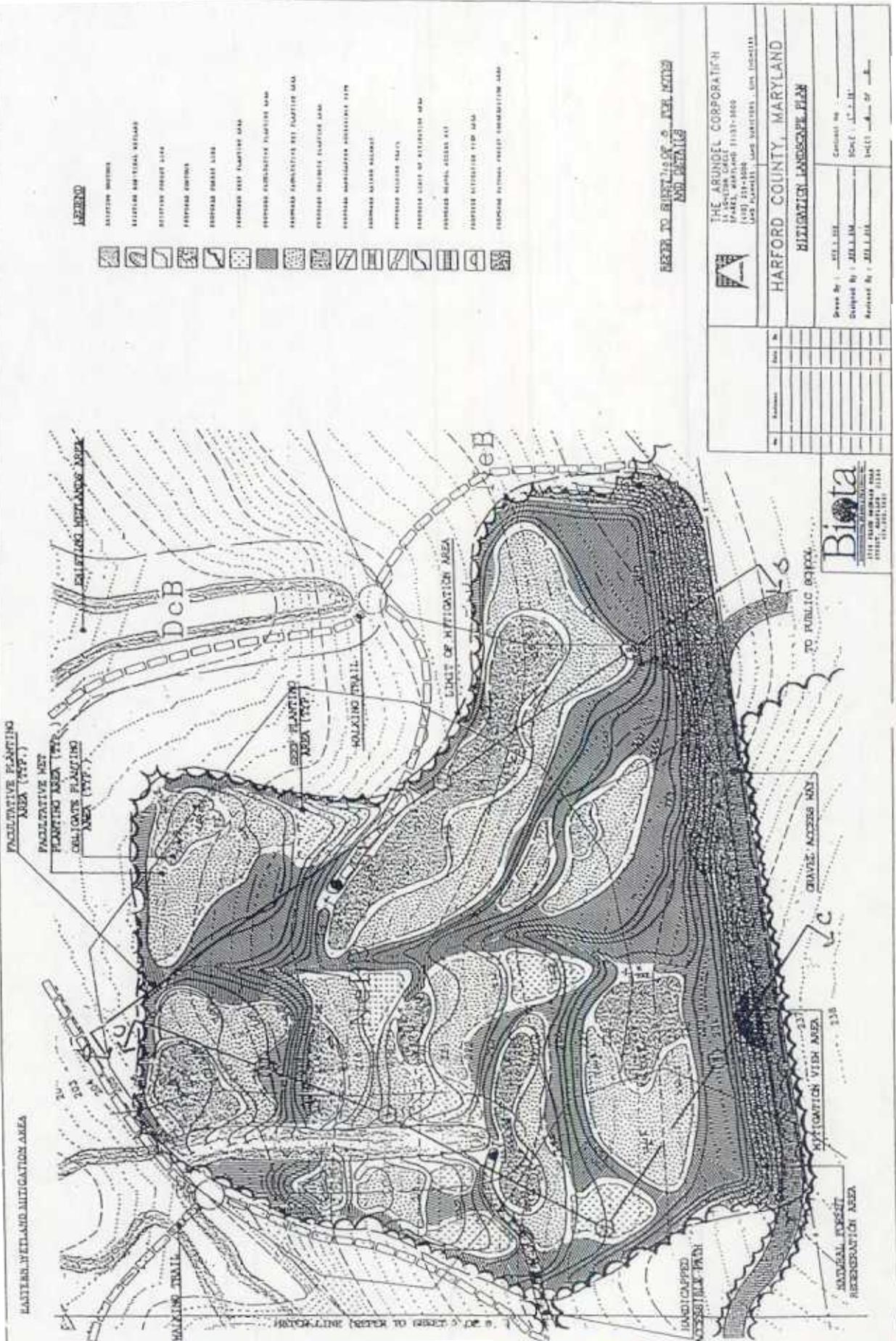
REFER TO SHEET 746 OF P. FOR NOTES AND DETAILS

DcB

- TRANSITIONAL PLANTING AREA
- OBLIGATE PLANTING AREA (TYP.)
- FACULTATIVE WET PLANTING AREA (TYP.)
- WET PLANTING AREA (TYP.)
- FACULTATIVE PLANTING AREA (TYP.)



THE ARUNDEL CORPORATION 34 LOYTON CIRCLE SPARKS, MARYLAND 21152-1000 (410) 328-3000 LAND PLANNERS, LAND SURVEYORS, CIVIL ENGINEERS	
HARFORD COUNTY, MARYLAND	
MITIGATION LANDSCAPE PLAN	
Drawn By: JES E. ESK Designed By: JES E. ESK Reviewed By: JES E. ESK	Contract No.: SCALE: 3" = 30' SHEET 17 OF 18



LEGEND

- EXISTING WETLAND
- EXISTING WETLAND SETBACK
- EXISTING FENCE LINE
- PROPOSED CONTOURS
- PROPOSED FENCE LINE
- PROPOSED REVEGETATION PLANTING AREA
- PROPOSED FACULTATIVE NET PLANTING AREA
- PROPOSED SEED PLANTING AREA
- PROPOSED WALKING TRAIL
- PROPOSED ACCESSIBLE TRAIL
- PROPOSED LIMIT OF MITIGATION AREA
- PROPOSED GRAVEL ACCESS ROW
- PROPOSED EXISTING FOREST RESTORATION AREA

REFER TO SHEET 10 OF 10 FOR DETAILS



THE ARUNDEL CORPORATION
 14 SOUTH LAUREL
 HARFORD, MARYLAND 21131-1600
 (410) 341-5000 FAX 341-5001

HARFORD COUNTY, MARYLAND
 MITIGATION LANDSCAPE PLAN

Drawn By: JLL/JST
 Checked By: JLL/JJM
 Revised By: JLL/JJM

Contact No: 301-341-5000
 Scale: 1" = 100'
 Sheet No. 10 OF 10



TO PUBLIC ROW

GRAVEL ACCESS ROW

MITIGATION VIGN AREA

NATURAL FOREST RESTORATION AREA

1" = 100' REFER TO SHEET 9 OF 10 FOR DETAILS