28/14-91A 16501 Norwood Road, Norwood (Woodlawn)

Montgomery County Covernment
Historic Preservation Commission
51 Monroe Street
Rockville, Maryland 20850

28/14 Woodhum (46,1)



### MEMORANDUM

TO:	Robert Seely, Chief Division of Construction Codes Enforcement Department of Environmental Protection					
FROM:	Laura E. McGrath, Planning Specialist CM Division of Community Planning and Development Department of Housing and Community Development					
SUBJECT:	Historic Area Work Permit Application					
DATE:	3-14-91					
The Monto	gomery County Historic Preservation Commission, at their meeting  The reviewed the attached application by MINCHE COMMISSION  for an Historic Area Work Permit. The son was:					
	ApprovedDenied					
	Approved with Conditions:					
adherence	ding Permit for this project should be issued conditional upon to the approved Historic Area Work Permit.	า				
Attachmen						
1. M	JP App. & Attachente					
2	te Pa					
3. <u>P</u>	hotos					
4.						
5.						
2020E						
	Historic Preservation Commission					



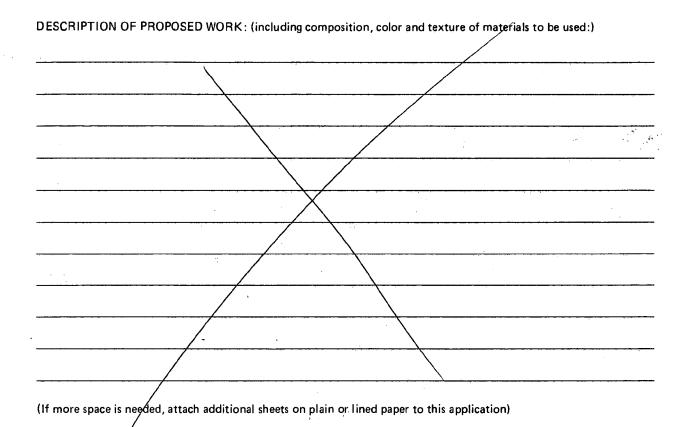
### **Historic Preservation Commission**

51 Monroe Street, Suite 1001, Rockville, Maryland 20850 217-3625

# APPLICATION FOR HISTORIC AREA WORK PERMIT

TAX ACCOUNT #	
NAME OF PROPERTY OWNER(Contract/Purchaser)	TELEPHONE NO. (Include Area Code)
ADDRESSCITY	STATE ZIP
CONTRACTOR	TELEPHONE NO.
PLANS PREPARED BY	RATION NUMBER TELEPHONE NO
PLANS PREPARED BY	(Include Area Code)
REGISTRATION NUMBE	
LOCATION OF BUILDING/PREMISE	
House Number Street	
Town/City	Election District
Magraet Crace Stract	
Lot Block Subdivision	
Liber Folio Parcel	
1A. TYPE OF PERMIT ACTION: (circle one)  Construct Extend/Add Alter/Renovate Repair  Wreck/Raze Move Install Revocable Revision	Circle One: A/C Slab Room Addition r Porch Deck Fireplace Shed Solar Woodburning Stove on Fence/Wall (complete Section 4) Other
1B. CDNST RUCTION COSTS ESTIMATE \$  1C. IF THIS IS A REVISION OF A PREVIOUSLY APPROVED ACT  1D. INDICATE NAME OF ELECTRIC UTILITY COMPANY  1E. IS THIS PROPERTY A HISTORICAL SITE?  PART TWO: COMPLETE FOR NEW CONSTRUCTION AND EXTEND/A  2A. TYPE DF SEWAGE DISPOSAL	IVE PERMIT SEE PERMIT #
01 () WSSC 02 () Septic	01 ( ) WSSC 02 ( ) Well 03 ( ) Dther
PART THREE: COMPLETE ONLY FOR FENCE/RETAINING WALL  4A. HEIGHTfeetinches  4B. Indicate whether the fence or retaining wall is to be constructed on the constructed of the c	
I hereby certify that I have the authority to make the foregoing applic plans approved by all agencies listed and I hereby acknowledge and accept	
Signature of owner or authorized agent (agent must have signature notar	ized on back) Date
APPROVED For Chairperson, Historic	
APPLICATION/PERMIT ND:	FILING FEE:\$
DATE FILED:	PERMIT FEE: \$
DWNERSHIP CDDE:	BALANCE\$FEE WAIVED:
PRINCIPAL CORP.	TECHT INV.

THE FOLLOWING ITEMS MUST BE COMPLETED AND THE REQUIRED DECUMENTS MUST ACCOMPANY THIS APPLICATION



ATTACH TO THIS APPLICATION (2) COPIES OF: SUCH SITE PLANS (lot dimensions, building location with dimensions, drives, walks, fences, patios, etc. proposed or existing) and/or ARCHITECTURAL DRAWINGS (floor plans, elevations, etc.), PHOTOGRAPHS OF THE AREA AFFECTED, as are necessary to fully describe the proposed work.

MAIL OR DELIVER THE APPLICATION AND ALL REQUIRED DOCUMENTS TO THE:
HISTORIC PRESERVATION COMMISSION
51 MONROE STREET, SUITE 1001
ROCKVILLE, MARYLAND 20850

#### HISTORIC PRESERVATION COMMISSION STAFF REPORT

PREPARED BY: Laura McGrath

DATE: March 6, 1991

CASE NUMBER: 28/14-91A

TYPE OF REVIEW: HAWP

SITE/DISTRICT NAME: Woodlawn

PROPERTY ADDRESS: 16501 Norwood Road,

Sandy Spring

TAX CREDIT ELIGIBLE: N/A

#### DISCUSSION:

M-NCPPC/Department of Parks is requesting approval of several measures to restore and structurally fortify a 19th Century log cabin located on the grounds of Master Plan Site #28/14, Woodlawn. The cabin was "renovated" in the 1950s for use as a residence. The following work is proposed:

- 1. Removal of stone chimney and fireplace added on to the cabin sometime in the 1950s.
- 2. Removal of excess concrete from around base of cabin and replacement with logs as appropriate.
- 3. Removal of concete slab and foundation from rear of the cabin.
- 4. Stabilization of the cabin through replacement of logs as necessary and installation of below-grade foundation.

#### STAFF RECOMMENDATION:

The proposed work should result in a more structurally sound building and one more closer to its original appearance. Staff recommends approval based on criterion 24A-8(b)(2) and 24A-8(b)(3).

#### **ATTACHMENTS:**

- 1. HAWP Application and Attachments
- 2. Site Plan
- 3. Work Specifications
- 4. Photos

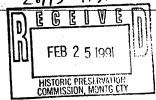
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### Historic Preservation Commission

51 Monroe Street, Suite 1001, Rockville, Maryland 20850. 217-3625 28/13-91 A

# APPLICATION FOR HISTORIC AREA WORK PERMIT



TAX ACCOUNT #	1-724951	
NAME OF PROPERTY OWNER	MNCPPO Dept of Parks	TELEPHONE NO. (301) 840-5848  (Include Area Code)  511/ver Spung Me 509.61  STATE  TELEPHONE NO. (301) 948-6412
(Contract/Purchaser)	9500 Brush Are	(Include Area Code)
AODRESS	CITY	STATE Spring Me 207.04
CONTRACTOR	Oak grove Design the	TELEPHONE NO. (30) 948 6412
	CONTRACTOR REGISTRAT	FION NUMBER
PLANS PREPARED BY	JAN Witsm-A	
	REGISTRATION NUMBER	(Include Area Code)
LOCATION OF BUILDING/PRE		
House Number	Street Norwood	l 7d
Town/CitySa	dy Spring, Md E	lection District &
Nearest Cross Street	Ednor Rd	And the second s
Lot Block	Subdivision	
Libe#127 Folio 302	Parcel	
1A. TYPE OF PERMIT ACTI Construct Extend/ Wreck/Raze Move		Circle One: A/C Slab Room Addition Porch Deck Fireplace Shed Solar Woodburning Stove Fence/Wall (complete Section 4) Other
	S ESTIMATE \$ 85,000 P	
1B. CONSTRUCTION COST	· · · · · · · · · · · · · · · · · · ·	
	I OF A PREVIOUSLY APPROVED ACTIV	
	HISTORICAL SITE?	
2A. TYPE OF SEWAGE OIS	( ) Septic	DITIONS  2B. TYPE OF WATER SUPPLY  01 ( ) WSSC 02 ( ) Well  03 ( ) Other
PART THREE: COMPLETE ON	LY FOR FENCE/RETAINING WALL	
4A. HEIGHTfeet _	inches ;	
	ce or retaining wall is to be constructed on c	
1. On party line/Proper	ty line wner	
	wheray/easement	(Revocable Letter Required).
I hereby certify that I have the	authority to make the foregoing epplicati	ion, that the application is correct, and that the construction will comply with
	Mul. O. G. Anne	- MNCAMO 5,175,181
Signature of owner or authorize	Mulael Fabrye and agent (agent must have signature notarize	ed on back) Date
**************		************************************
APPROVED	For Chairperson, Historic Pre	eservation Commission
OISAPPROVED	Signature	Date
APPLICATION/PERMIT NO:	910222006/	FILING FEE: \$
DATE FILED:	110 227 (100)	PERMIT FEE: \$
OATE ISSUEO:		BALANCE \$
OWNERSHIP CODE:		RECEIPT ND: FEE WAIVEO:

SEE REVERSE SIDE FOR INSTRUCTIONS

2038

# SUPPLEMENTAL APPLICATION FOR HISTORIC AREA WORK PERMIT REQUIRED ATTACHMENTS

1.	WRIT	TEN DESCRIPTION OF PROJECT
	a.	Description of existing structure(s) and environmental setting, including their historical features and significance:
		19th Certury log outbldg of undetermined origin
		Lorented to terant residence in 19505+ (poor)  Concrete Chinking + Chimney applied at that time.
		Concrede Chinking + Chimney applied at that time.
	· · · · · · · · · · · · · · · · · · ·	
	<del>, , ,</del>	
	·	
	b.	General description of project and its impact on the historic resource(s), the environmental setting, and, where applicable, the historic district:
		Renoval of incompatible 20th Ochweste
?		to restore structual + historio integrity.
		No impact to environmental Setting or dustrick
	<del></del>	
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### 2. Statement of Project Intent:

Short, written statement that describes:

a. the proposed design of the new work, in terms of scale, massing, materials, details, and landscaping:

(New work to be below grader)

Enstallation of proper Southing. It

log replacement of rothed breas.

Frechilling up appropriate that is.

b. the relationship of this design to the existing resource(s):

Consists of structual const acesthetic improvements to outbldge adj. to house

c. the way in which the proposed work conforms to the specific requirements of the Ordinance (Chapter 24A):

Will result in removal of incompatible mid-20tho mat/s or restore 19th Orapparare

#### 3. Project Plan:

Site and environmental setting, drawn to scale (staff will advise on area required). Plan to include:

- a. the scale, north arrow, and date;
- b. dimensions and heights of all existing and proposed structures;
- c. brief description and age of all structures (e.g., 2 story, frame house c.1900);
- d. grading at no less than 5' contours (contour maps can be obtained from the Maryland-National Capital Park and Planning Commission, 8787 Georgia Avenue, Silver Spring; telephone 495-4610); and
- e. site features such as walks, drives, fences, ponds, streams, trash dumpsters, mechanical equipment, and landscaping.
- 4. <u>Tree Survey</u>: If applicable, tree survey indicating location, caliper and species of all trees within project area which are 6" in caliper or larger (including those to be removed).

# INVITATION FOR SEALED PROPOSAL R.F.P. #91-2A-220

FOR

DESIGN/BUILD

FOR

WOODLAWN LOG CABIN SPECIAL PARK

16501 NORWOOD ROAD

SANDY SPRING, MARYLAND 20860

NOVEMBER, 1990

Yours for life

MONTGOMERY COUNTY PARKS

910999

### PROPOSAL FOR WOODLAWN LOG CABIN

#### INTRODUCTION

The Maryland-National Capital Park Planning Commission, Department of Parks, is soliciting proposals from qualified contractors to stabilize the Woodlawn Log Cabin. The log cabin is located at the Woodlawn Special Park, 16501 Norwood Road, Sandy Spring, Maryland 20860. Respondents should have a demonstrated record of successful experience with log cabin restoration and be familiar with federal, state and local guidelines and policies governing this type of work.

#### BACKGROUND

The Woodlawn Log Cabin was not originally built as a residence. It was built in the late 19th century and renovated in the 1950's. The Commission owns two photographs of the log cabin taken in the 30's. There will be a pre-bid meeting at the site with the Park Historian and Architect. The meeting will take place on Friday, December 7, 1990 at 10:30 a.m. (A map is included in this packet).

#### SCOPE OF WORK

- 1. Coordinate removal of excess concrete from around base of cabin and removal of concrete slab and foundation from the rear of the cabin.
  - 2. Remove chimney and fireplace addition.
- 3. Stabilize structure replacing logs as necessary. The existing concrete slab that was placed to cover at least two tiers of logs has created a problem. This issue needs to be addressed.

All bidders are required to visit the site prior to submitting a proposal. Please contact Jim Thomas at 972-6581 to schedule a visit to the historic mill and school house.

#### CONSULTANT SELECTION

Each proposal will be evaluated using the following criteria and associated points:

1. Experience historical architecture/structure

30%

Date: December 18, 1990

## Proposal for Design/Build Woodlawn Log Cabin Restoration

R. F. P. # 91-2A-220

#### Design Approach and Philosophy

Oak Grove Designs proposes a <u>phased</u> approach to the stabilization and restoration of the Woodlawn log capin. The three phases can be generally classified as:

Phase 1:

Structural stabilization

Phase 2:

Restoration of exterior nonstructural features

Phase 3:

Interior and exterior finishing

in order to guarantee a secure stabilization and a durable restoration of the Woodlawn log cabin, we feel that it is important to provide the cabin with a strong foundation supported on frost-free footers. Although we have not determined the depth of the existing concrete surrounding the cabin, we feel confident that it does not go below the frostline and does not provide the cabin with a stable, "weather-proof" foundation.

It also appears that the concrete around the base of the building encases several of the bottom logs of the cabin. If we were to chip away at this concrete in order to apply a stone veneer, it is likely that we would break into cells containing only the remains of rotted logs and thereby compromise the strength of the foundation.

Therefore, we propose to remove all existing concrete outside, inside and around the foundation of the building. Then we will dig out underneath the cabin, pour concrete footers and build a concrete block foundation. Since this extensive rebuilding of the foundation was not anticipated by M-NCP&PC, our bid will cover only the first phase of work set forth in our proposal—the <u>structural stabilization</u> of the Woodlawn log cabin.

Removal of the concrete would take place when all logs except those which tie the front to the sides of the cabin have been removed from the front or south facade of the cabin. Oak Grove Designs would oversee and coordinate M-NCP&PC personnel in accomplishing the removal of the concrete.

The new concrete block foundation would be made with two ledges, front and back: the one to take a stone seveneer facade on the exterior and the other to provide support for floor joists on the interior. The addition of the veneer and floor joists will be part of the third and final phase.

The rest of the first phase will involve replacing all rotted and damaged logs, as well as those logs that will be too short for the new openings. The chimney and fireplace will also be removed as part of this phase.

At the end of the first phase of work, we feel that the log cabin will be stabilized and restored to a point that it could stand "as is" for a year without incurring structural damage.

91022200-61

Date: December 18, 1990

# Proposal for Design/Build Woodlawn Log Cabin Restoration

R. F. P. #91-2A-220

#### Detailed Proposal for the Phases of Work

#### Phase 1--Structural stabilization:

#### South facade (front):

Remove logs that are notted and those not tied into corners. Cut out foundation wall, inside floor and back slab.
Rebuild foundation with new footers.
Replace logs on facade.

#### West and North (back) facades:

Remove rotted logs. Cut out foundation walls. Rebuild foundation with new footers. Replace logs on facade.

#### East facade:

Tear down chimney and fireplace. Remove rotted logs. Cut out foundation walls. Rebuild foundation with new footers. Replace logs on facade.

### Phase 2 -- Restoration of exterior nonstructural features:

Cut in openings for door and windows. Chink all facades. Replace windows and front door. Install original back door.

### Phase 3--Interior and exterior finishing:

Apply stone veneer to foundation.
Lay floor joists.
Install wood flooring.
Spray roof with paraffin oil wood shingle preservative.

Date: December 18, 1990

# Proposal for Design/Build Woodlawn Log Cabin Restoration

R. F. P. #91-24-220

#### Appendix A--Team Resume and Experience:

Cak Grove Designs, Inc. was founded by Hank Handler and Barry Van Riper in 1975 and has evolved from a nigh-quality woodworking shop to a service-oriented restoration company. Oak Grove Designs emphasizes carpentry skills, rough and finish, which is a major component of most restoration projects. The company maintains its high quality of finish work by manufacturing all of its own millwork.

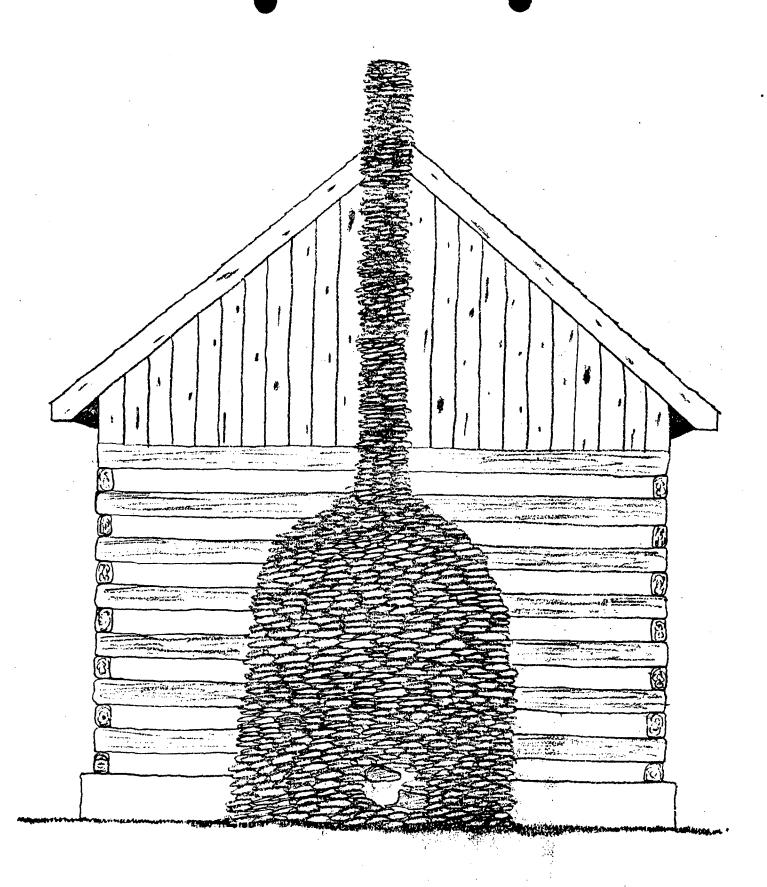
The principals of Oak Grove Designs possess a sound understanding of both structural systems and design elements, which enables them to resolve problems as the job progresses, working with architects and engineers as necessary.

The following projects are representative of the kind of problems which need to be solved in order to stabilize and restore the Woodlawn log cabin.

Project Name	A Owner/Location	Date Completed	Description
Stubbs Barn	M-NCP&PC, Wheaton Regional Park	December, 1990	foundation underpinning post and beam restoration epoxy wood reconsolidation
Norwood (*)	Tom and Cynthia Schneider	1988-1990	historic restoration
Log Cabin	Charlotte Kovach Mater Amoris School	1988	foundation underpinning log replacement
Sharon (*)	Ted and Beth Howe Brooke Grove	1987	foundation underpinning log replacement
Oakley (*)	M-NCP&PC Brookeville	1987	repair foundation log replacement
Oaks II	Hank and Ann Handler	1983-present	historic restoration
Log Cabin	Gordon Keyes Oatland Ferm	1978 and 1985	foundation underpinning renovation

<sup>(\*)</sup> These projects received Montgomery County Historic Preservation Commission awards.

# WOODLAWN CULTURAL PARK CPARK POLICE STABLES MANOR WORTH BRANCH MNCPPC ACREAGE 144.9 FACILITY CODE K03



# WOODLAWN CABIN

Scale: 1/2" = 1'-0"

