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MEMORANDUM

3/13/89 DATE: Robert Seely, Chief Deparment of Environmental Protection T0: Division of Construction Codes Enforcement Jared Cooper, Historic Preservation Specialist Department of Housing and Community Development Division of Community Planning and Development FROM: SUBJECT: Historic Area Work Permits The Montgomery County Historic Preservation Commission at their meeting of 3/2/89 reviewed the attached application by <u>Barbara Grbson</u> for an Historic Area Wo Permit. The application was: reviewed the for an Historic Area Work Approved uDenied With Conditions: Attachments: 1. 2. 3. ogrophs 4. 5. JC:jcm 1016E

### HISTORIC PRESERVATION COMMISSION STAFF REPORT

PREPARED BY:	Jared Cooper	DATE:	February	23,	1989

CASE NUMBER: 37/3-89D

TYPE OF REVIEW: SA

SITE/DISTRICT NAME: Takoma Park

PROPERTY ADDRESS: 7110 Woodland Avenue Takoma Park, MD 20912

## DISCUSSION:

The applicant is proposing replacement of front steps utilizing wood materials. The existing is constructed of poured concrete and CMUs, and has deteriorated. Also, proposed is resetting of the masonry porch piers and walls, utilizing existing materials.

### STAFF RECOMMENDATION:

Staff feels that the proposed work would not constitute substantial alteration. However, staff would recommend encouraging the applicant to clean and re-use the existing cast "rusticated" CMUs, which are character-defining elements at the entrance to this c. 1920 Semi-bungalow.

### ATTACHMENTS:

- 1. HAWP Application
- 2. LAC Review Form
- 3. Drawings/Specs
- 4. Photographs

### COMMISSION ACTION:

Co Go	unty was	HISTOLIC	Preservation Commission
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AX ACC	COUNT # 106260	15 Marsh PERMISIE	CRACKED, ARE CEVINBLING AND FALLIN
AME*0F ()	F PROPERTY OWNER	LEARA J. GIBSON 18	TELEPHONE NO. 301-270-6819 (Include Area Code)
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### SEE REVERSE SIDE FOR INSTRUCTIONS

THE FOLLOWING ITEMS MUST BE COMPLETED AND THE REQUIRED DOCUMENTS MUST ACCOMPANY THIS APPLICATION Historic Preservation Commission 

DESCRIPTION OF PROPOSED WORK: (including composition, color and texture of materials to be used:)

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Cafe sty 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. 16

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SEE SUPERIOR FOR INSTRUCTURES

MONTGOMERY COUNTY HISTORIC PRESERVATION COMMISSION LOCAL ADVISORY COMMITTEE REVIEW FORM

### EXTERIOR ALTERATIONS

Location of property

I.

a. Located within the Akoma Park historic district.
b. This is a Master Plan/Atlas historic district (circle one).
c. Address of Property: 7110 Woodland Ave,

Takoma Park, MD 20912

d. Property owner's name, address and phone number:

BABBARA J. GIBSON 7110 WOODLAND AVE TAKOMA PARK, MD 20912

(h) (202) 585-3980 (W)

e. Is this property a contributing resource within the historic district? Yes V No .

f. On a map of the district locate this property and any adjacent historic resources. Will this work impact other contributing historic resources? Yes\_\_\_\_\_ No\_\_\_\_.

II. Description of work proposed.

a. Briefly describe proposed work: REFAIR DETERIORATED CAST STONE FACED FRONT PORCH FOUNDATION, PIERS, AND CONCRETE STEPS, SUBSTITUTE WITH WOOD (REPLICATING CLAST STONE NOT POSSIBLE,) REFLICATE NEWELS, NEW STATE RAILINGS TO MATCH EXISTING WOOD PORCH RAILING.

b. Is this work on the front, rear, or side of the structure? FRONT

c. Is the work visible from the street?

d. What are the materials to be used? PRESSURE TREATED WOOD FOR STEPS AND RAILINGS AND POSTS, WOOD TO BE PAINTED TO MATCH EXISTING PORCH e. Are these materials compatible with existing materials? How? If not, why? ORIGINAL CAST STONE RAILING - MASONRY BLOCKS NO LOWGER AVAILABLE & ARE CONSIDERED UNSAFE, SO REPLICATION DOFTH

WOOD IS RECOMMENDED.

III.Recommendations of the Local Advisory Committee

a. Approval of Work

1. Which criteria found in the Ordinance for Historic Preservation (Sec. 24A-8-b of the Montgomery County Code) does this work meet

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(2) Compatible with the Historic District

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2. What conditions, if any, must be met in order for the proposed work to meet the above criteria? (example: the proposed window should be double hung to conform with existing windows)

Wood should be painted or starned to match

existing porch b. Disapproval of Work

1. On what grounds is disapproval recommended? Refer to Sec. 24A-8

2. How could this proposal be altered so as to be approved?

IV. Additional comments

Date on which application received: 2/11/89 Date of LAC meeting at which application was reviewed: FEB 14, 1987 Form completed by: JoAnn Bowman Title: Member Member of: Historic Preservation Committee. Date: FEB 18, 1989



# **Historic Preservation Commission**

100 Maryland Avenue, Rockville, Maryland 20850 279-1327

# APPLICATION FOR HISTORIC AREA WORK PERMIT

TAX ACCOUNT #	
NAME OF PROPERTY OWNER BARGARA J. GIBSON	
(Contract/Purchaser)	_ (Include Area Code)
Contract/Purchaser) ADDRESS ADDRESS CITY CONTRACTOR LOMC	MD 20912
CONTRACTOR REGISTRATION N	
PLANS PREPARED BY	TELEPHONE NO
REGISTRATION NUMBER	
LOCATION OF BUILOING/PREMISE	
House Number 7110 Street WOODLAND A	VENUE
Town/City TAKOMA PARK Election	District
Nearest Cross Street Rt. 410	
Lot 28 Block 22 Subdivision B. F. GILBERT	I'S ADDITION TO TAKOMA PARK
Liber Folio Parce!	
1A. TYPE OF PERMIT ACTION : (circle one)	Circle Dne: A/C Slab Room Addition
Construct Extend/Add (Alter/Renovate) Repair	Porch Oeck Fireplace Shed Solar Woodburning Stove
Wreck/Raze Move Install Revocable Revision	Fence/Wall (complete Section 4) Other <u>FRONT STEPS</u>
1B. CONSTRUCTION COSTS ESTIMATE \$ 25,000	
1C. IF THIS IS A REVISION OF A PREVIOUSLY APPRDVED ACTIVE PERI	
1E. IS THIS PROPERTY A HISTORICAL SITE?	
PART TWO: COMPLETE FOR NEW CONSTRUCTION AND EXTEND/ADDITION	
	B. TYPE OF WATER SUPPLY
01 ( ) WSSC 02 ( ) Septic 03 ( ) Other	01 ( ) WSSC 02 ( ) Well 03 ( ) Dther
PART THREE: COMPLETE DNLY FOR FENCE/RETAINING WALL	
4A. HEIGHT feet inches	
4B. Indicate whether the fence or retaining wall is to be constructed on one of	5
1. On party line/Property line	
2. Entirely on land of owner	Revocable Letter Required)
I hereby certify that I have the authority to make the foregoing application, the	at the application is correct, and that the construction will comply with
plans approved by all agencies listed and I hereby acknowledge and accept this to be	e a condition for the issuance of this permit.
A 1 1	
Partain g. Kilow	
Barbara g. Kirsun Signature of owner or authorized agent (agent must have signature notarized on bi	ack) Date
***************************************	************
APPROVED For Chairperson, Historic Preservati	ion Commission
DISAPPROVED Signature	Date
APPLICATION/PERMIT ND: F	יונואט דבב:¢
DATE FILED: P DATE ISSUEO: B	ALANCE \$
OWNERSHIP CDOE:R	RECEIPT ND: FEE WAIVED:
SEE REVERSE SIDE FO	

MISTORIC PRESERVATION

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

DESCRIPTION OF PROPOSED WORK: (including composition, color and texture of materials to be used:)
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LRACKED ARE CRUMBLING AND FALLING AWAY FROM SIERS
PROPOSED WERKY FOUNDATION WALL WILL BE REPLACED ! PILLARS WILL
BE UNDERPINNED; FRONTS STEPS WILL BE REPLACED WITH NEW OWES
MADE OF PRESSURE TREATER LUMBER. WITH RAILINGS ON BITH SIDES,
POSTS AT TOP AND BOTTOM OF STEPS WILL MATCH THE ONE ALREADY THERE
AND RAILING WILL BE MADE TO MATCH RAILING ON PORCH, THEN WILL
be PRINTED TO MARIE PORCIA PAILING. WILL USE LUMBER AS HASONRY BLOCKS

ARE NO LONGER AUXILABLE AND IT WILL BE SAFER TO HAVE HAND RAILING RATHER THAN (If more space is needed, attach additional sheets on plain or lined paper to this application) RETAINING WALLS.

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 100 MARYLAND AVENUE ROCKVILLE, MARYLAND 20850

### MONTGOMERY COUNTY HISTORIC PRESERVATION COMMISSION

### LOCAL ADVISORY COMMITTEE REVIEW FORM

#### EXTERIOR ALTERATIONS

I. Location of property

- a. Located within the Takoma Park historic district.
- b. This is a Master Plan/Atlas) historic district (circle one).
- c. Address of Property: 7110 Woodland Ave,

Takoma Park, MD 20912

d. Property owner's name, address and phone number: BAABARA J GIBSON 7110 WOODLAND ANE

7110 WOODLAND AVE THKOMA PARK, MO 20912

(h) (202) 585-3900 (W)

- e. Is this property a contributing resource within the historic district? Yes <u>No</u> No\_\_\_\_\_.
- f. On a map of the district locate this property and any adjacent historic resources. Will this work impact other contributing historic resources? Yes <u>No</u> No.

II. Description of work proposed.

- a. Briefly describe proposed work:
  - REFAIR DETERIORATED CAST STONE FACED FRONT PORCH FOUNDATION, FIERS, AND CONCRETE STEPS, SUBSTITUTE WITH WOOD (REPLICATION CAST STONE NOT POSSIBLE,) REFLICATE NEWELS, NEW STAIR RAILINGS TO MATCH EXISTING WOOD PORCH RAILING.
- b. Is this work on the front, rear, or side of the structure? FLONT
- c. Is the work visible from the street?

# YES

d. What are the materials to be used? PRESSURE TREATED WOOD FOR STEPS AND RAILINGS AND POSTS

WOOD TO BE PAINTED TO MATCH EXISTING PORCH

e. Are these materials compatible with existing materials? How? If not, why?

ORIGINAL CATST STONE PAILING - MASONRY BLOCKS NO LOWGER AVAILABLE & ARE CONSIDERED UNSAFE, SO REPLICATION DATA WOOD IS RECOMMENDED. III.Recommendations of the Local Advisory Committee

a. Approval of Work

1. Which criteria found in the Ordinance for Historic Preservation (Sec. 24A-8-b of the Montgomery County Code) does this work meet

(2) Compatible with the Historic District

2. What conditions, if any, must be met in order for the proposed work to meet the above criteria? (example: the proposed window should be double hung to conform with existing windows)

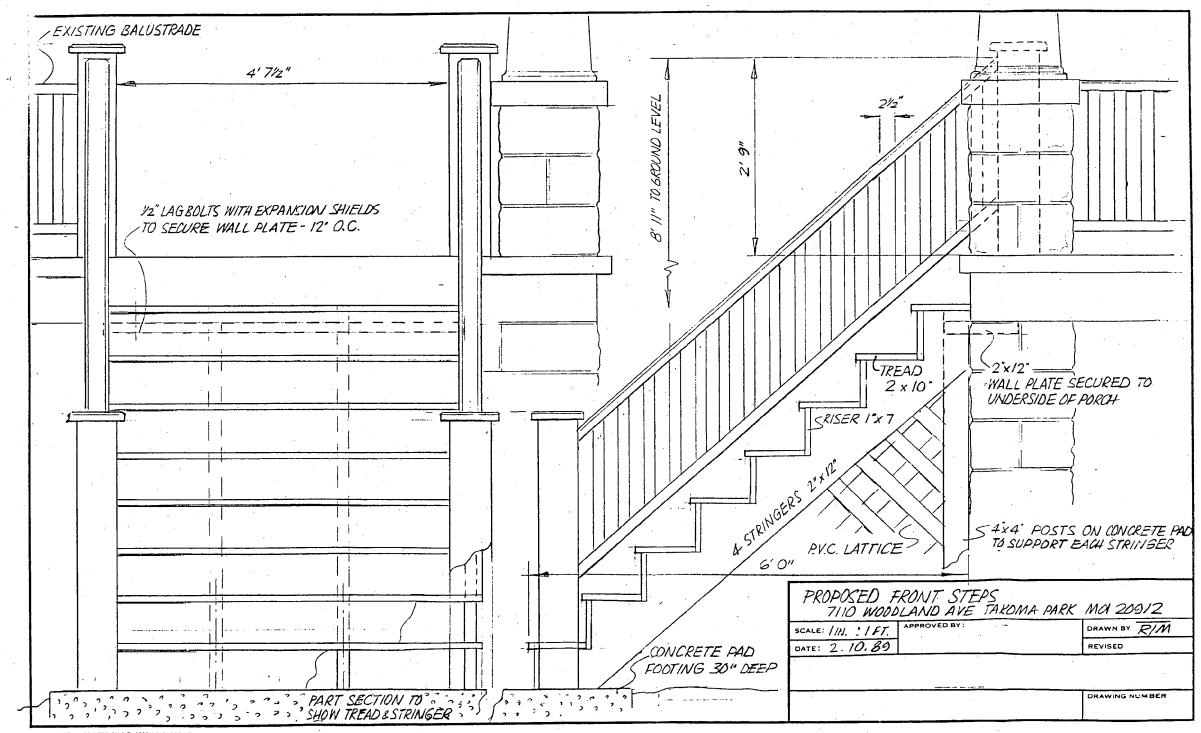
Wood should be painted on stamed to match existing porch b. Disapproval of Work

1. On what grounds is disapproval recommended? Refer to Sec. 24A-8

2. How could this proposal be altered so as to be approved?

IV. Additional comments

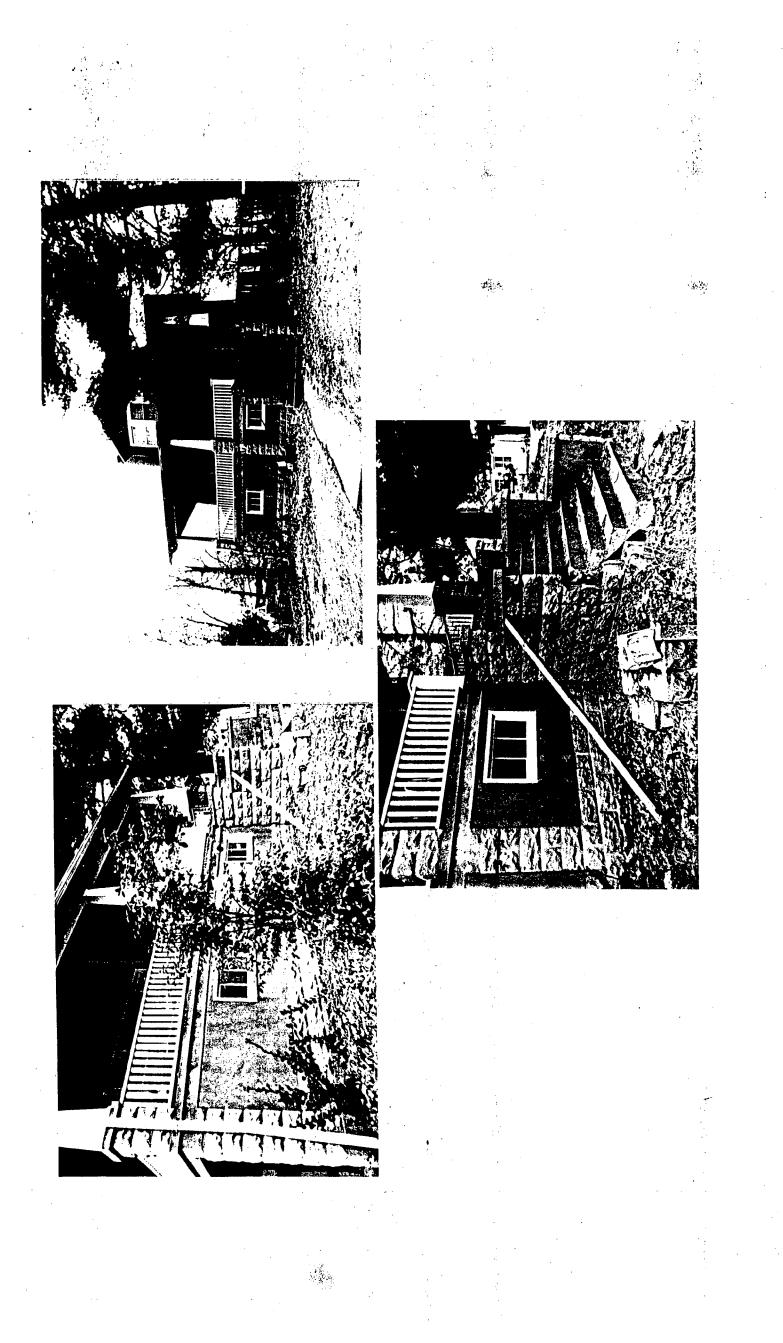
Date on which application received: 2/1/89Date of LAC meeting at which application was reviewed: FEB 14, 1989. Title: Member Form completed by: JoAnn Bowman Member of: Historic Preservation Committee. Date: FEB 18, 1989

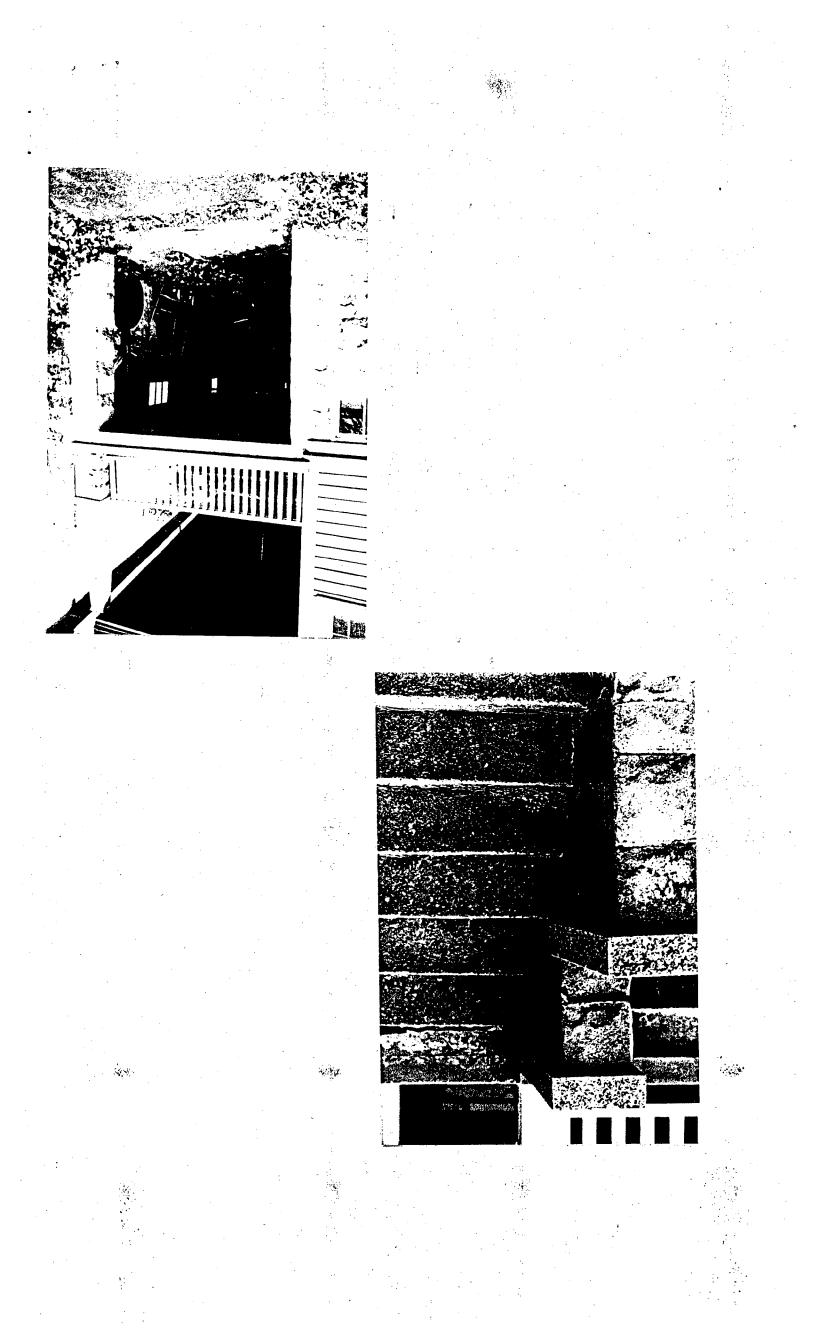


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ENGINEERS



BIC ASSOCIATES, INC.

1810 Michael Faraday Drive Suite 101 Reston, Virginia 22090 703 860-2289

October 10, 1988

Ms. Barbara Gibson 7110 Woodland Avenue Takoma Park, MD 20912

Re: House Basement Inspection October 7, 1988

Dear Ms. Gibson:

As per my telephone conversation with Mr. Alan Abrams on October 4, 1988 I performed a visual inspection of the above house basement to determine what has caused the house basement walls to move.

The observations of my inspection are as follows:

- 1. The house does not appear to be moving downhill (from rear to front).
- 2. The house does not appear to be settling (vertically).
- 3. The basement walls on side 1, side 2 and the rear of the house have moved inward rotating in a vertical plane about the first floor and basement (Sketches 1 and 2) except at points where there are resisting elements (end walls perpendicular to the wall, support beams, and chimney). At these points the walls have either moved very little or have rotated horizontally. This movement appears to have been caused by lateral earth/ water pressure plus wall strength reduction due to a deterioration of the mortar between blocks (decrease in tensiel strength). Movement appears to have stopped.

4. The front wall has severely rotated in a vertical plane between the basement door and Point D. This appears to have been caused by frost action (the wall footing is probably not far enough below grade).

5. The porch piers, front walls and side walls have rotated inward in a vertical plane. This appears to have been caused by frost action. 6. The stair walls have rotated outward in a vertical plane. This appears to have been caused by frost action and water leakage into the joint between the concrete steps and walls.

The following action is recommended:

1. Basement walls on side 1, side 2 and rear. Excavate around the wall exterior to the footing base; install a drain; backfill with granular material to 18 inches below grade; install a seal layer to grade. Do not compact the backfill. Allow the material to settle and add more material to maintain drainage away from the house. (Compaction could collaspe the exterior walls.) Install grout (f'c = 2,000) and a No. 3 reinforcement bar (vertical) in all block cells. Grout the wall cells seven days prior to backfilling against the exterior walls. Use extreme care during construction to avoid dynamic loading against the exterior walls.

This repair method is suitable provided no continued wall movement is observed. Any evidence of movement now, during construction, or in the future may require that the walls will have to be vertically realigned (which would negate money spent on this repair and result in considerably more money being spent in the future).

- 2. Basement front wall, porch front and side walls, and support piers.
  - a. Remove the front wall and porch front and side walls; lower the foundation (wall footing to either 30 inches below lowest grade (garage) or solid material - whichever is deeper; pour a new concrete footing (12 inches high by 2 ft. wide with 3 #4 reinforcement bars); and replace the block wall - fill vertical cell with grout and a #4 bar 2 feet on center. Only work on a four foot width of front wall at a time with adequate supports on either side (due to the high deadweight of the concrete porch).
  - b. Remove the porch piers; lower the pier footing (as above); pour a new pier footing (4 ft. by 12 inches with 5 #4 reinforcement bars each way and a #4 dowel for each pier cell and relace the pier. Fill all cells with grout and a vertical #6 bar for each cell. Construct the porch piers prior to the porch front and sidewalls. Use extreme caution due to the high deadweight of the concrete porch.
- 3. Porch stairs and sidewalls. Remove the porch stairs and sidewalls and existing footings. Locate new footings below grade as required and construct one of the following:
  - a. Timber stairs with railings with appropriate trim and features to comply with architectural requirements. All lumber to be minimum Southern Pine No. 2 treated for exterior use.

b. Reinforced concrete stairs with masonry sidewalls to match existing arrangement. Use a super elastic/strength coating on the stairs and walls to prevent future deterioration due to water leakage. Use this same coating on the porch surface to prevent "upstream" infiltration.

Option b. is not recommended since it will be much more expensive than Option a. (coating cost above is approximately \$2,200 based upon 220 SF).

4. General. Apply a silicone (or other appropriate) coating to the exterior of all walls to reduce the amount of moisture absorption.

This inspection and report has been made in conformity with generally recognized and established principles, standards and procedures, and has included such tests as were considered necessary or practical within reasonable limits of time and cost, but there is no representation that all latent or other defects were, or could have been, disclosed.

Please call me if either you or Mr. Abrams have any questions regarding the inspection or report.

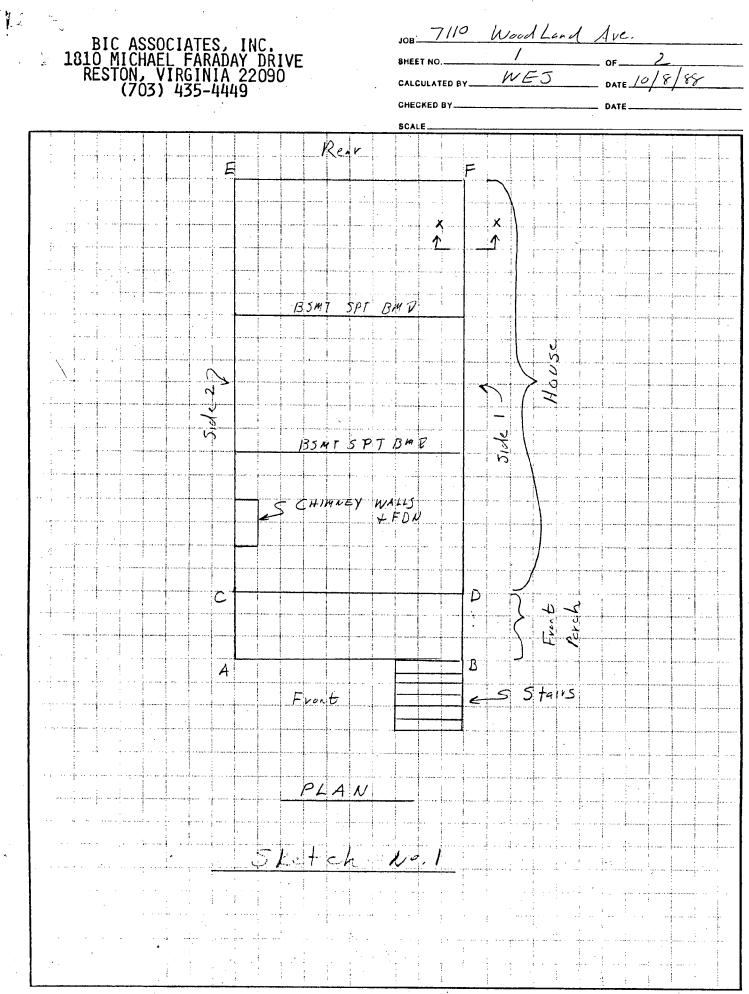
Very truly yours,

BIC ASSOCIATES, INC.

William E. Jakubcik, Jr., P.E. /(MD #8903) President

WEJ/wah

Enc.



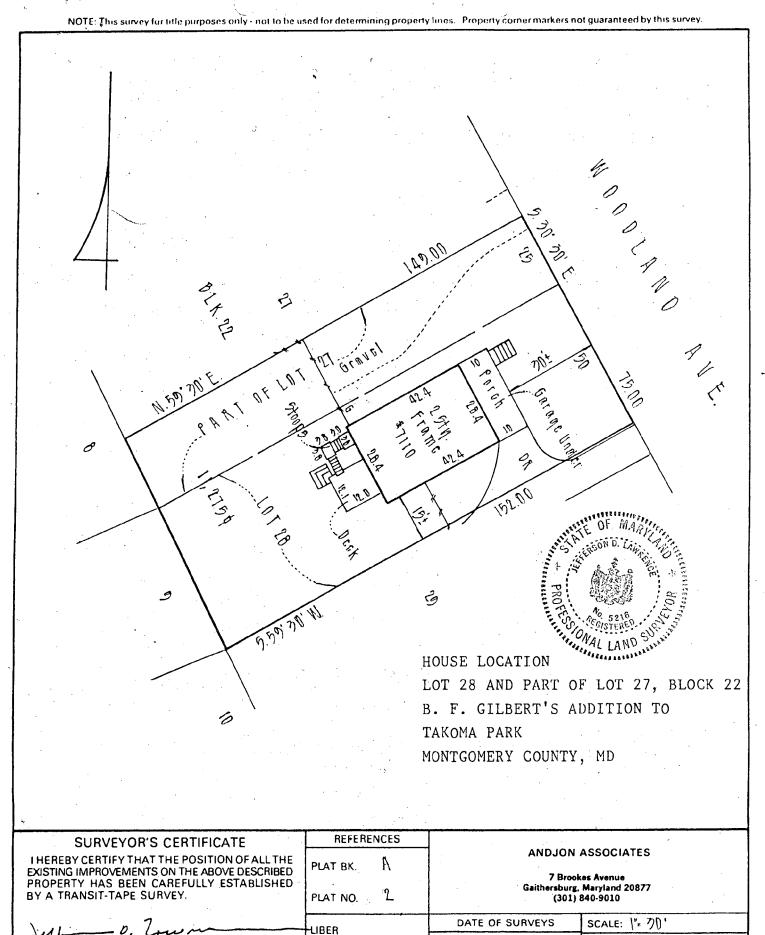
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BIC ASSOCIATES INC.

1 ..... 7110 WoodLand Ave BIC ASSOCIATES, INC. 1810 MICHAEL FARADAY DRIVE RESTON, VIRGINIA 22090 (703) 435-4449 108.-· 2 SHEET NO. 10/8/88 NEJ CALCULATED BY CHECKED BY SCALE\_ F VIST FL. E TRKI z OBSMT Rear Wel 1ST FLR D ۶ 1ST FL. Wall 1 R R BSMT Inside Side Ċ E • offide Ĵr RI / N CH N BSAT Side Ż. C D R 1Z R Section X - XFROWT D ₿ B Л \$ 5t. R FRONT PORCH PORCH SIDE 5kutch No. 2

HULUCT 2014 (NEHIS) Inc., Grown, Mass. 01471

BIC ASSOCIATES, INC.



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JEFFERSON D. LAWRENCE	
REGISTERED LAND SURVEYOR MARYLAND #	5216

WALL CHECK: HSE. LOC.: 12.1.86 BOUNDARY: JOB NO.: 012486

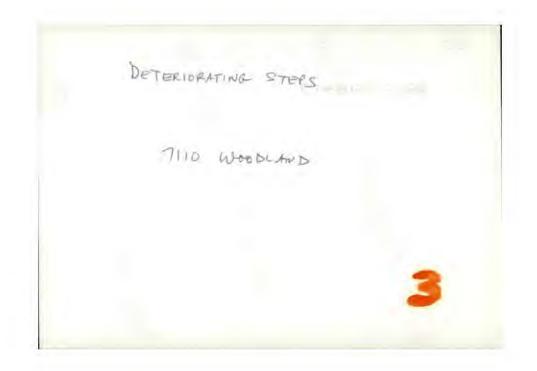


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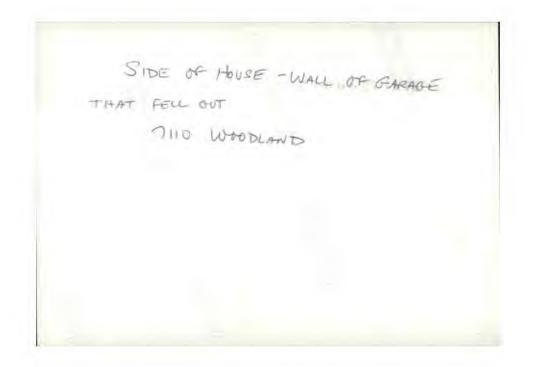


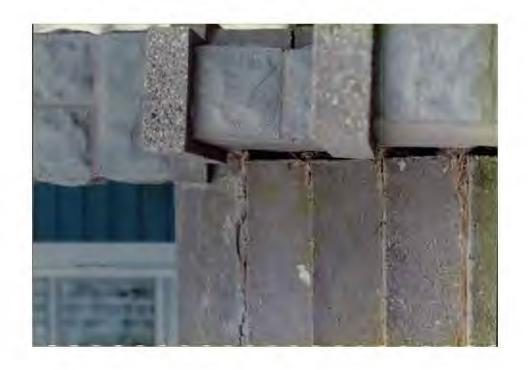


































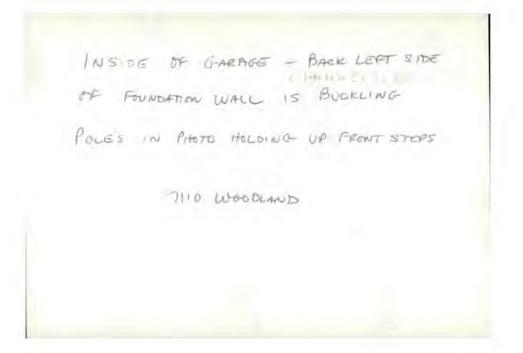














7110 Woodland Takoma Park

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