7102-04 Maple Avenue, Takoma Park HPC Case No 37/03-08 194 H Takoma Pk Hatoric District - Called 17 true - left 7 menser 16lw - Called 1/eft prings in 1: Mr. Chantalain - left more some details. Will awant return call

Rochel

Roxanne Folcher

* Keith
Chamberlain,
- Of 710's Mende,
Stopped by today,
The 6/12/08
Sandia 4:30

the applicant will provide the son



HISTORIC PRESERVATION COMMISSION

Isiah Leggett County Executive Jef Fuller Chairperson

Date: July 7, 2008

MEMORANDUM

TO:

Carla Reid, Director

Department of Permitting Services

FROM:

Rachel Kennedy, Senior Planner RK

Historic Preservation Section

Maryland-National Capital Park & Planning Commission

SUBJECT:

Historic Area Work Permit #486910, Rear porch and basement step alterations

The Montgomery County Historic Preservation Commission (HPC) has reviewed the attached application for a Historic Area Work Permit (HAWP). This application was approved with following conditions at the June 25, 2008 meeting.

One: The applicant will provide a door specification sheet for the rear screen doors to HPC staff prior to stamping of plans.

Two: Replacement of the original fifteen light wood front balcony door is not approved. Applicants should repair the original second floor front balcony door and use it as a guide to replace the nonhistoric hollow core balcony door. Additionally, applicants must provide HPC staff with a specification sheet detailing the new wood true divided light door before final approval. The new door must be an exact replica of the old door.

The HPC staff has reviewed and stamped the attached construction drawings.

THE BUILDING PERMIT FOR THIS PROJECT SHALL BE ISSUED CONDITIONAL UPON ADHERENCE TO THE ABOVE APPROVED HAWP CONDITIONS AND MAY REQUIRE APPROVAL BY DPS OR ANOTHER LOCAL OFFICE BEFORE WORK CAN BEGIN.

Applicant:

Keith Chamberlin & Roxanne Fulcher

Address:

7102-7104 Maple Avenue, Takoma Park

This HAWP approval is subject to the general condition that the applicant will obtain all other applicable Montgomery County or local government agency permits. After the issuance of these permits, the applicant must contact this Historic Preservation Office if any changes to the approved plan are made.



HISTORIC AREA WORK PERMIT Data filed: 6/4/02 PM Keith Chambartin

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301-286-2580
: 301-910-3709
n Addition 🛭 🗵 Porch 🗌 Deck 🗀 Shed
dburning Stove
Ø Other:
·
1
of way/easement
nd that the construction will comply with plans e of this permit.
•

a.	Description of existing structure(s) and environmental setting, including their historical features and significance:								
	The house is a 2 story home with a flat roof. It is broken into 4 individual apartments for rental								
	use. It is zoned single family home, R-60, grand father exception for multi-use. It is an								
	outstanding resource for the Montgomery County Historical Society.								
b.	General description of project and its effect on the historic resource(s), the environmental setting, and, where applicable, the historic district:								
	Replace/rebuild 2 brick support tiers. Replace porch, all wood, to make structurally sound and bring up to current								
	building codes. Dimensions will remain identical to original structure but a landing will be constructed for entrances to both sides of perch from one set of steps. Current perch is pulling away from house and out of brick peckets. It has								
	4x4 support posts, which are insufficient. Some of the joists are twisted and rotting as well as the floor boards.								
	Inferior old construction techniques were used which makes the porch structurally inadequate by today's standards.								
	Replace front balcony doors with original style door, all wood, full door window panes (15 pane door)								

2. SITE PLAN

Site and environmental setting, drawn to scale. You may use your plat. Your site plan must include:

- a. the scale, north arrow, and date;
- b. dimensions of all existing and proposed structures; and
- c. site features such as walkways, driveways, fences, ponds, streams, trash dumpsters, mechanical equipment, and landscaping.

3. PLANS AND ELEVATIONS

You must submit 2 copies of plans and elevations in a format no larger than 11" x 17". Plans on 8 1/2" x 11" paper are preferred.

- a. Schematic construction plans, with marked dimensions, indicating location, size and general type of walls, window and door openings, and other fixed features of both the existing resource(s) and the proposed work.
- b. Elevations (facades), with marked dimensions, clearly indicating proposed work in relation to existing construction and, when appropriate, context. All materials and fixtures proposed for the exterior must be noted on the elevations drawings. An existing and a proposed elevation drawing of each facade affected by the proposed work is required.

4. MATERIALS SPECIFICATIONS

General description of materials and manufactured items proposed for incorporation in the work of the project. This information may be included on your design drawings.

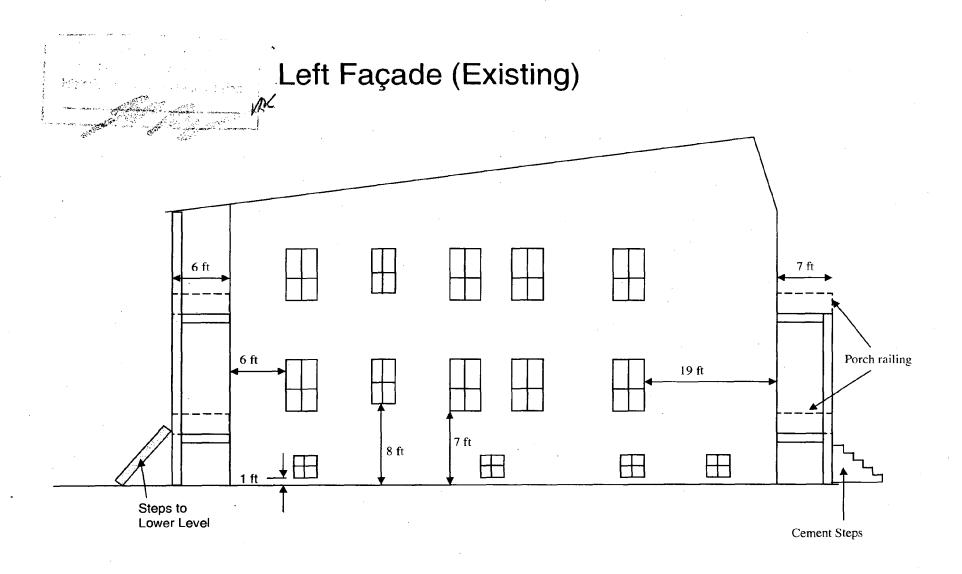
5. PHOTOGRAPHS

- a. Clearly labeled photographic prints of each facade of existing resource, including details of the affected portions. All labels should be placed on the front of photographs.
- b. Clearly label photographic prints of the resource as viewed from the public right-of-way and of the adjoining properties. All labels should be placed on the front of photographs.

6. TREE SURVEY

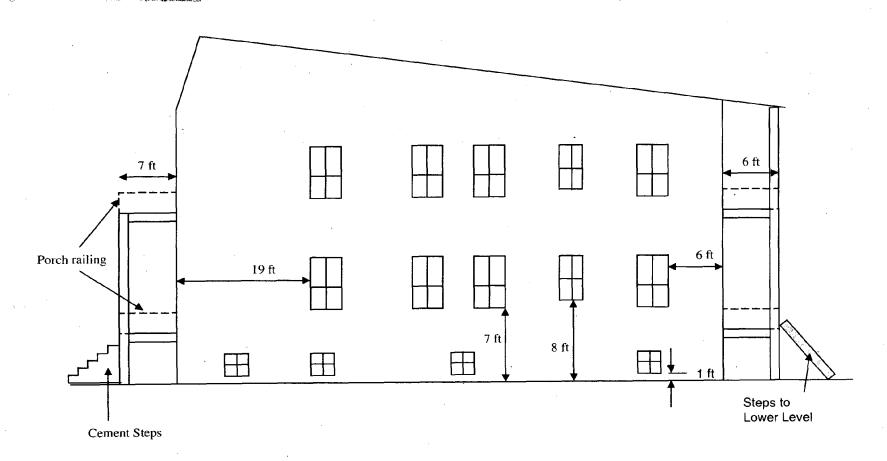
If you are proposing construction adjacent to or within the dripline of any tree 6" or larger in diameter (at approximately 4 feet above the ground), you must file an accurate tree survey identifying the size, location, and species of each tree of at least that dimension.

7. ADDRESSES OF ADJACENT AND CONFRONTING PROPERTY OWNERS



7102 Maple Ave, Takoma Park Application for Permit for Stair Removal/Porch Repair

Right Façade (Existing)

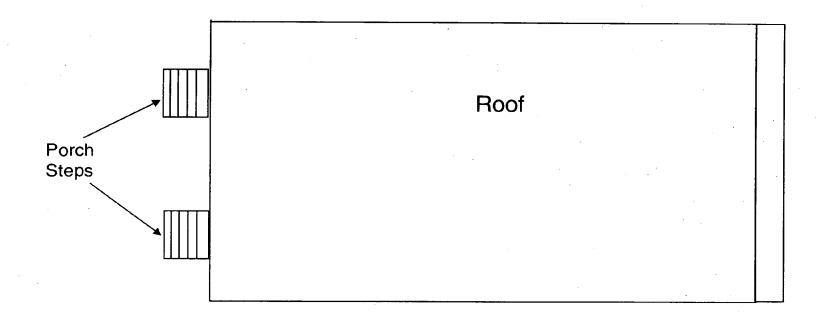




Rear Façade (Existing)

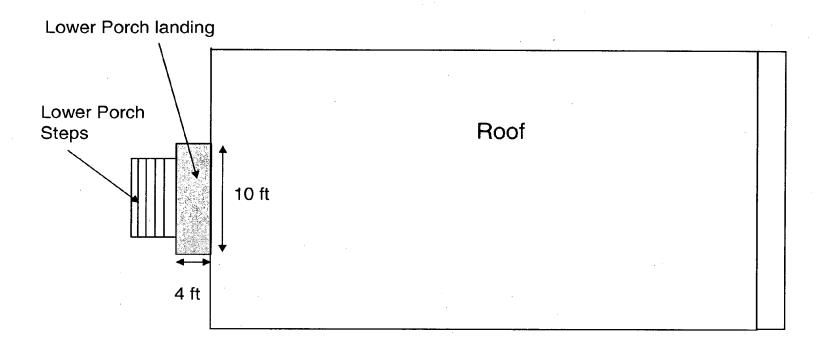


Top View (Existing)



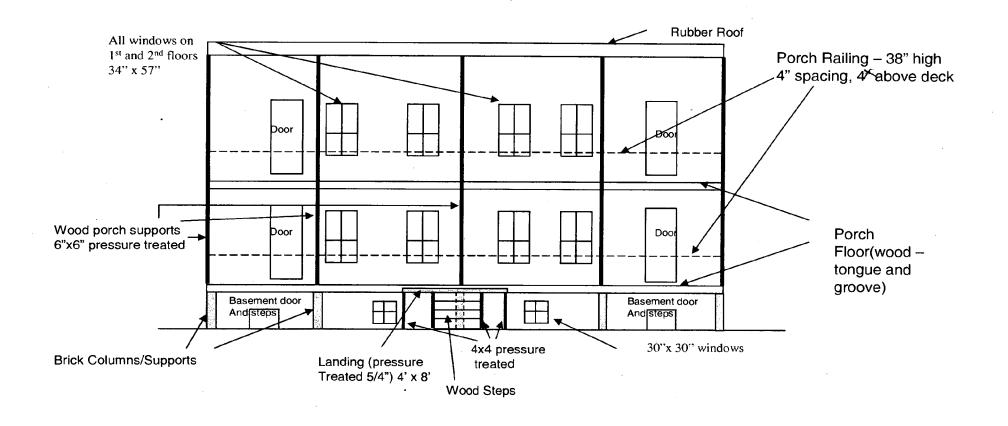
Top View

Top View (After replacement)



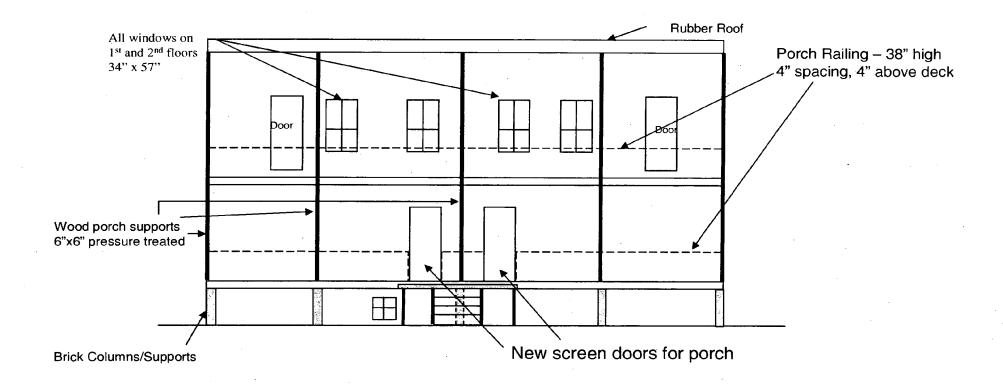


Rear Façade (After replacement)



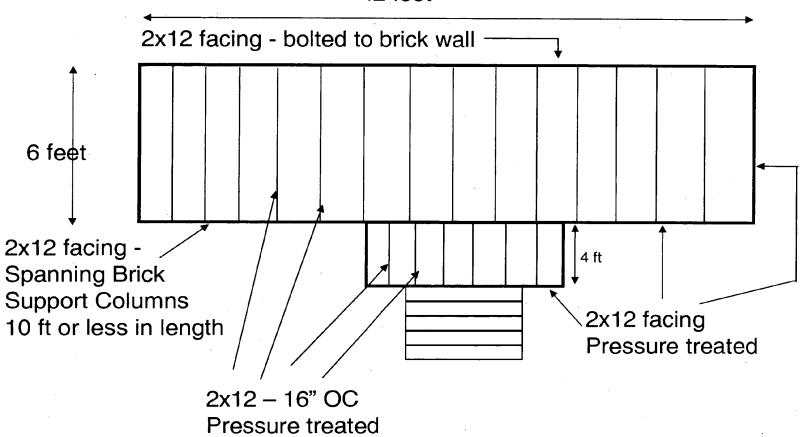
7102 Maple Ave, Takoma Park Application for Permit for Stair Removal/Porch Repair

Rear Façade (After replacement showing screen doors)

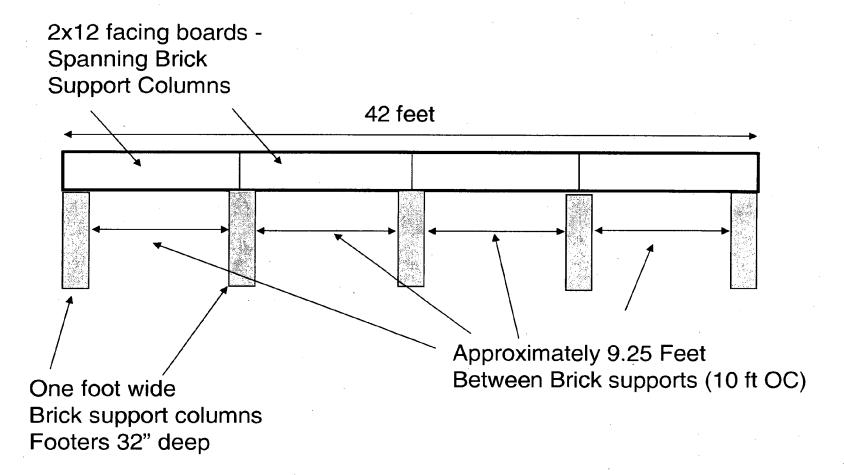


Porch and Landing – Top View

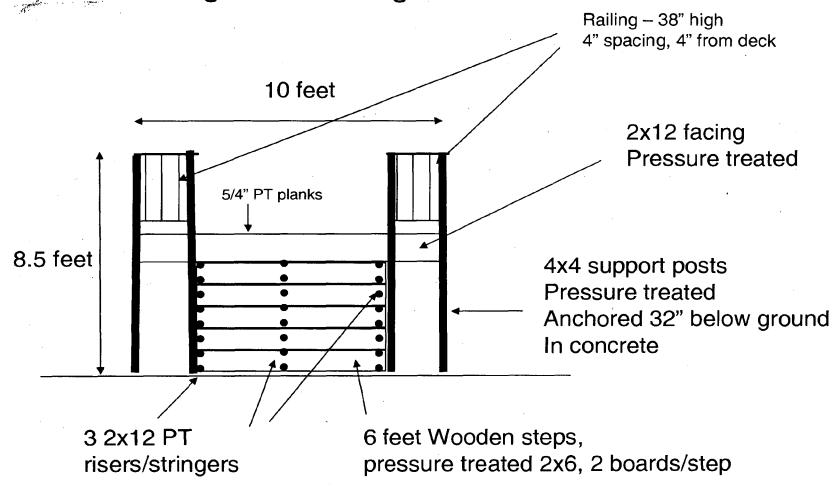
42 feet

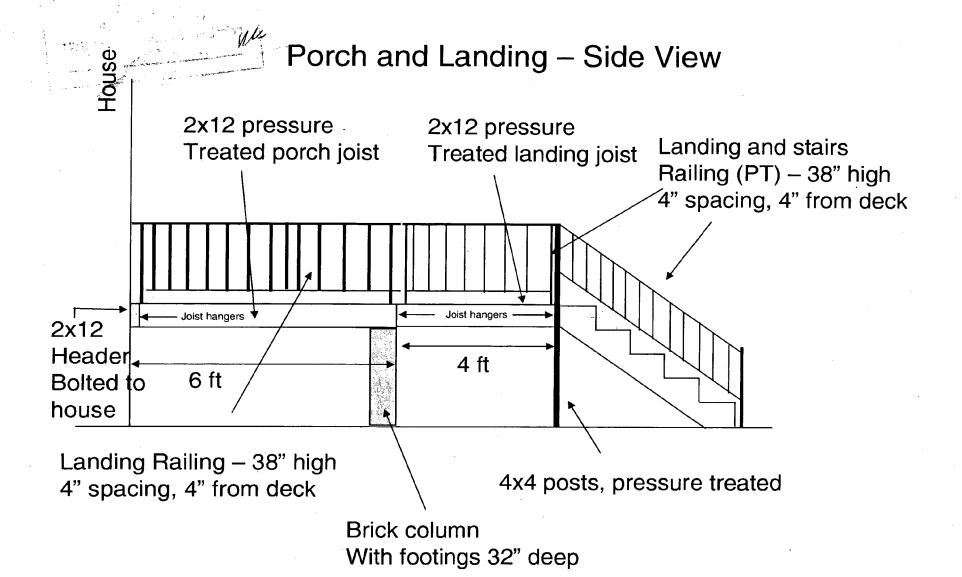


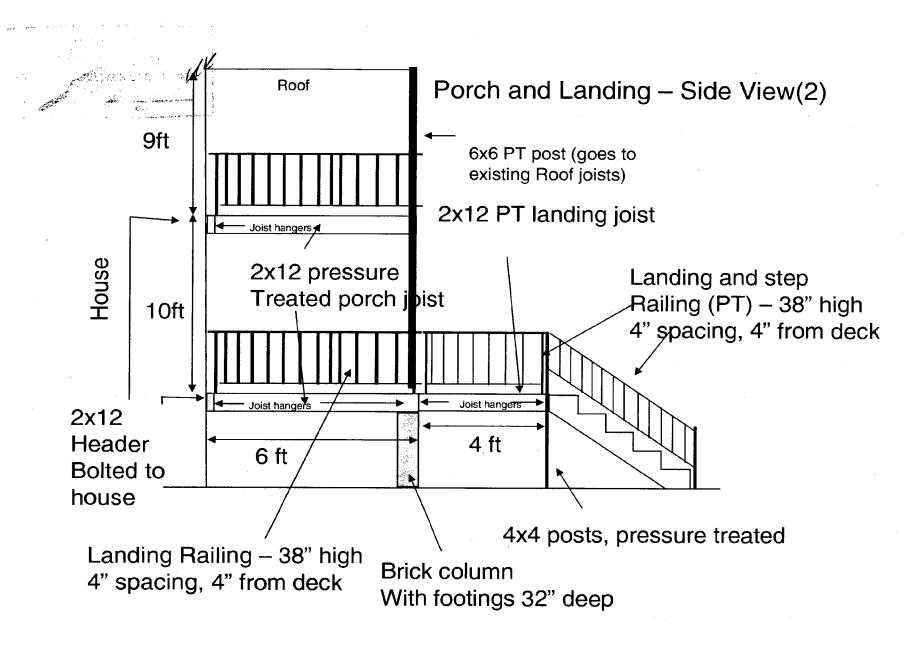
Rear Porch - Facing view w/o landing



Landing - view facing house



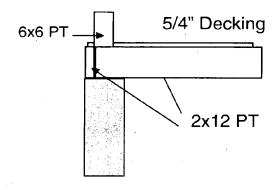




7102 Maple Ave, Takoma Park Application for Permit for Stair Removal/Porch Repair

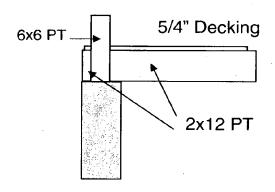
1st Floor Support Post Installation

End Columns



Brick column 13" x 13"

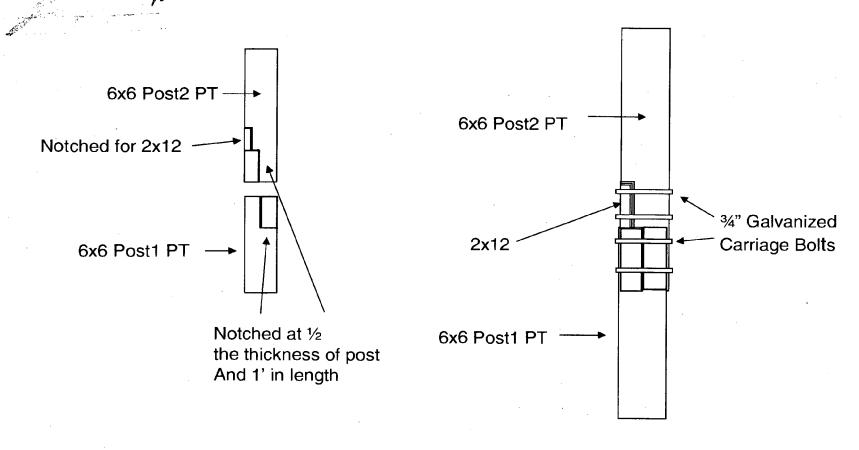
Middle Columns



Brick column 13" x 13"

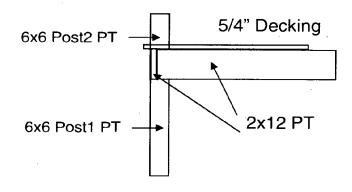
Note: Joist hangers attach 2x12 to each other and to 6x6 posts

2nd Floor Support Post Notching

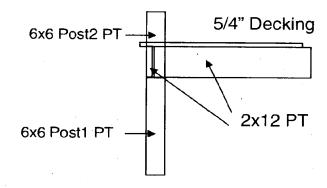


Žnd Floor Support Post Installation

End Joints



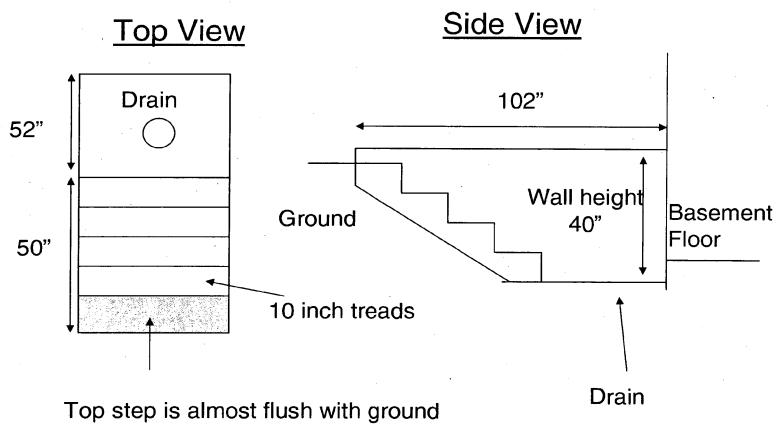
Middle Joints



Note: Joist hangers attach 2x12 to each other and to 6x6 posts

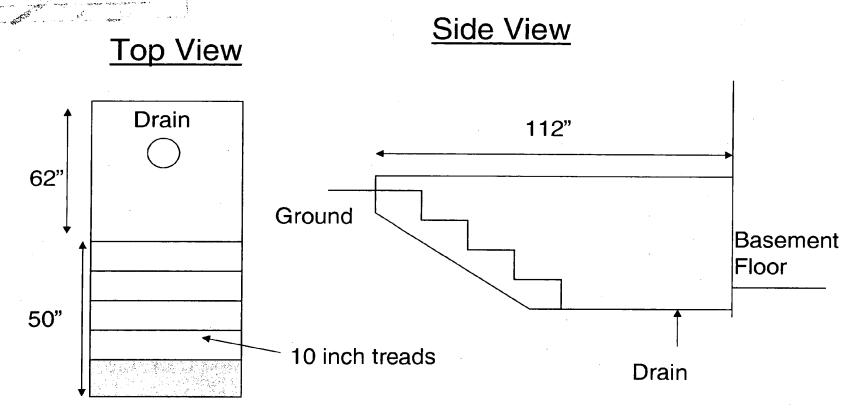


Old Basement Steps



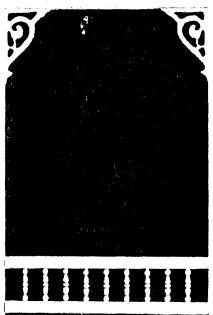
7102/7104 Maple Ave, Takoma Park, Porch Repair

New Basement Steps



Change is to increase the overall length so that people don't Hit their head on the porch facing board as they descend the steps.

7102/7104 Maple Ave, Takoma Park, Porch Repair





Model # 360F1-D

Standard Door Sizes
30" x 81" - 32" x 81" - 36" x 81"
Doors can be made in any size. See below.

To Place An Order:

ORDER FORM

For a Price Quote:

QUOTE REQUEST

36 x 01. Pine Door 1 1/8 inch Pine, Painted while

INFORMATION such as Screen Types, Wood Types, Stail Diagrams, and answers to most questions can be found here by 'Information' link.

Thickness & Wood Type	3/4" Pine	3/4" Doug Fir	3/4'' Oak	3/4'' Mahg.	1-1/8'' Pine	1-1/8" Doug Fir	1-1/8" Oak, Cedar, Redwood	1-1/8" Mahg.	Stain	Pair Whi
Screen Door	124.00	161.00	218.00	249.00	178.00	216.00	305.00	359.00	28.00	56.(
Fixed Screen Removable Glass	N/A	N/A	N/A	N/A	253.00	291.00	380.00	434.00	28.00	56.(
Removable Screen Removable Glass	N/A	N/A	N/A	N/A	328.00	366.00	455.00	509.00	28.00	56.0

Shipping Charges:

Non-local (within U.S. excluding HI

Custom Size Charges:

Standard Sizes: 30", 32", 36" wide x 81" tall

and AK).
*For oversized doors, other
quantites, or locations, or for exact
rate on doors with glass, please
contact us.

1 door (no glass) = \$75.00 size 36 x 81 or smaller

2 doors (no glass) = \$85.00 total size 36 x 81 or smaller

1 door with glass = \$95.00 to \$150.00 size 36 x 81 or smaller

2 doors with glass = \$120.00 to \$170.00 total size 36 x 81 or smaller

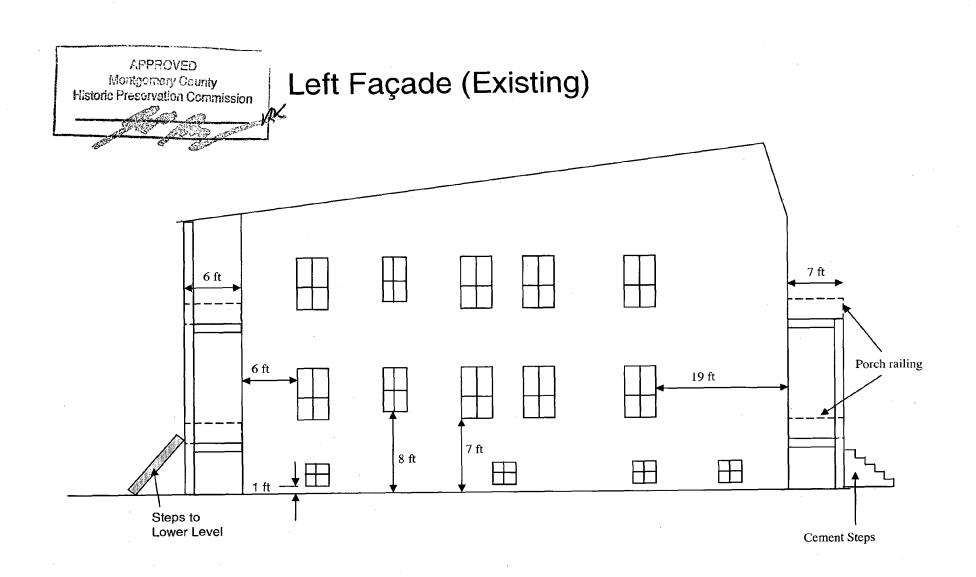
Width:

Under 36" (other than 30" or 32") = \$10.00 36-1/8" to 42" = \$25.00 42-1/8" to 48" = \$30.00 48-1/8" to 54" = \$45.00 Over 54" please contact us

Height:

Under 81" = \$5.00 81-1/8" to 84" = \$10.00 84-1/8" to 87" = \$20.00 87-1/8" to 90" = \$25.00 90-1/8" to 93" = \$30.00 93-1/8" to 96" = \$35.00 96-1/8" to 99" = \$45.00 Over 99" please contact us

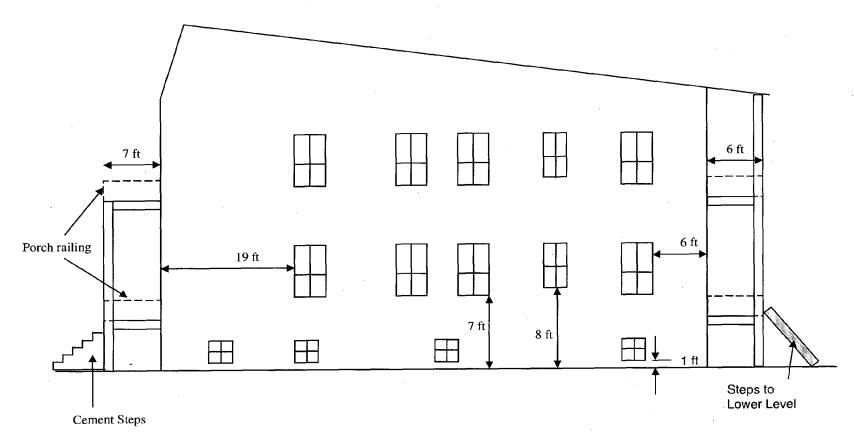
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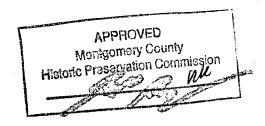


7102 Maple Ave, Takoma Park Application for Permit for Stair Removal/Porch Repair



Right Façade (Existing)



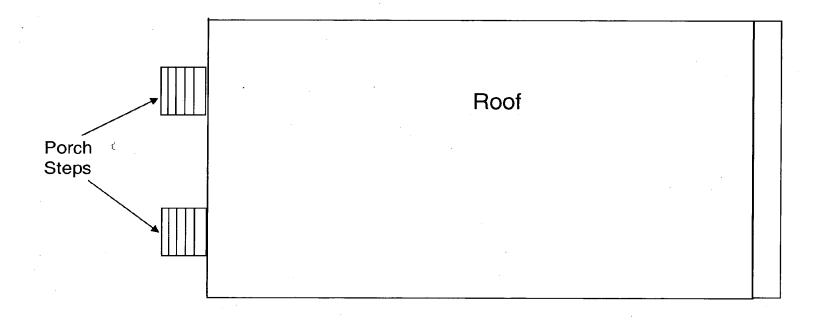


Rear Façade (Existing)





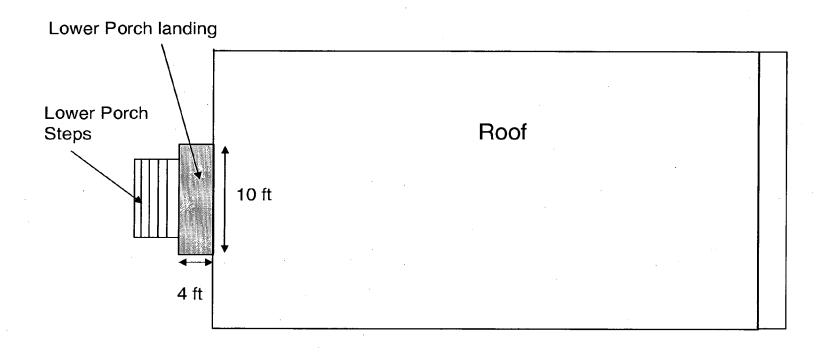
Top View (Existing)



Top View

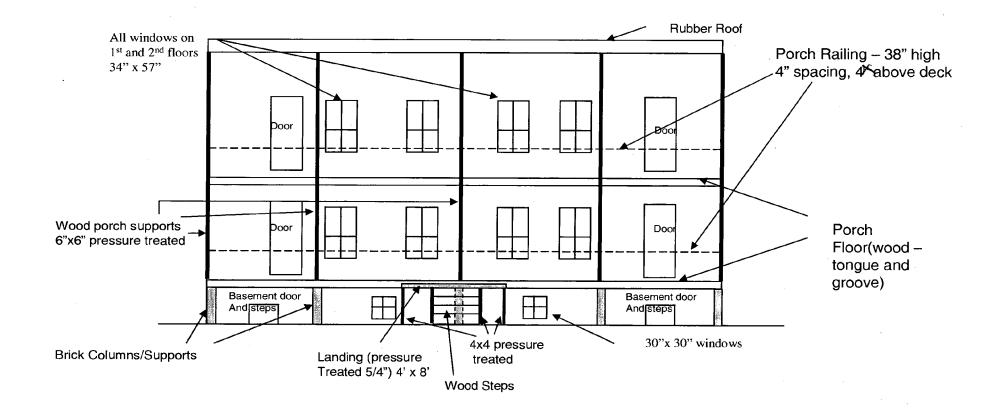


Top View (After replacement)





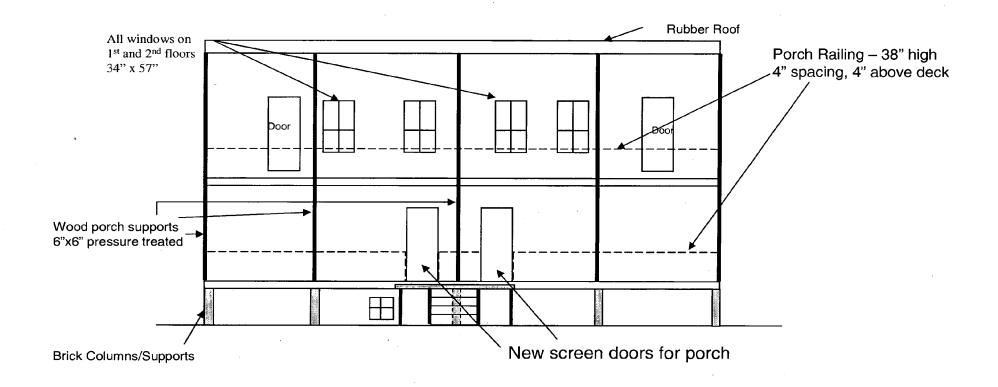
Rear Façade (After replacement)



7102 Maple Ave, Takoma Park Application for Permit for Stair Removal/Porch Repair

APPROVED
Montgomery County
Historic Preservation Commission

Rear Façade (After replacement showing screen doors)

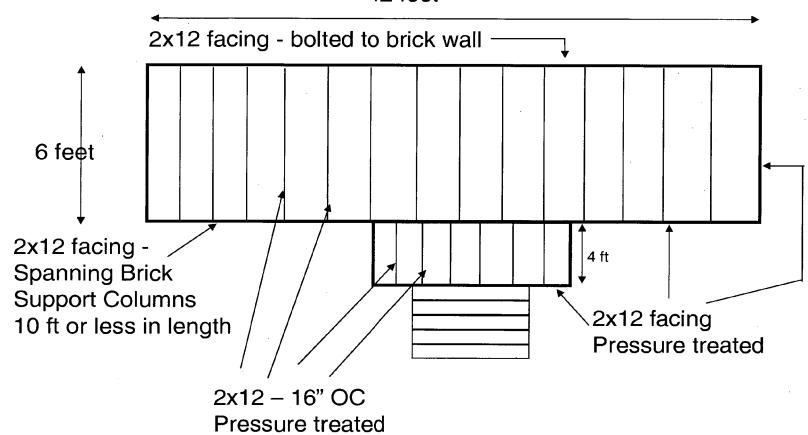


APPROVED

Montgomery County

Historic Preseptation Commission

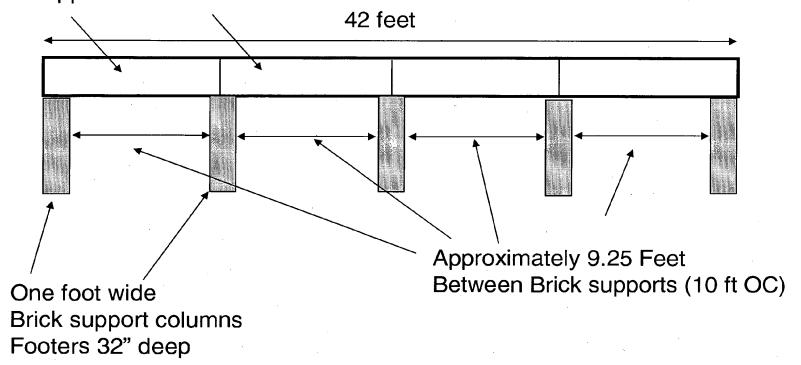
Porch and Landing – Top View 42 feet

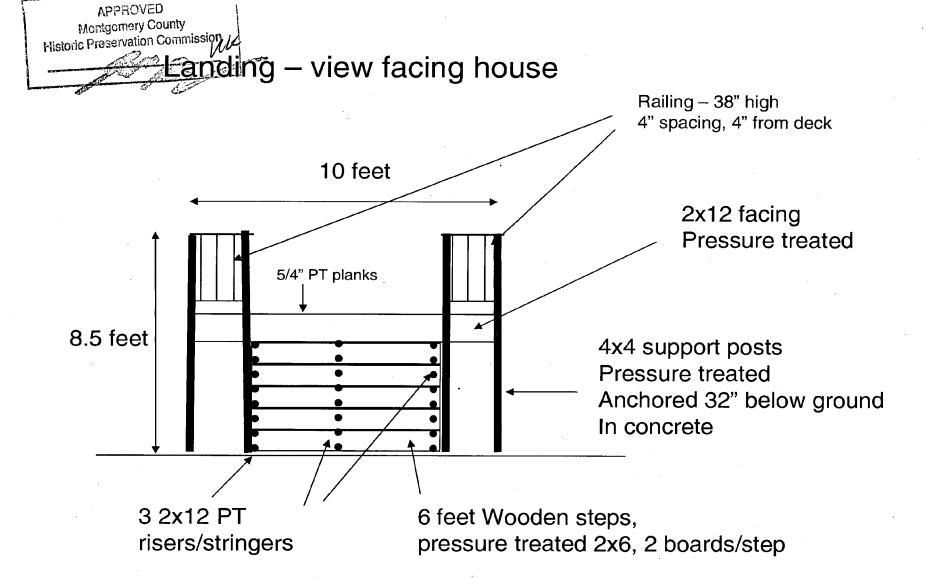


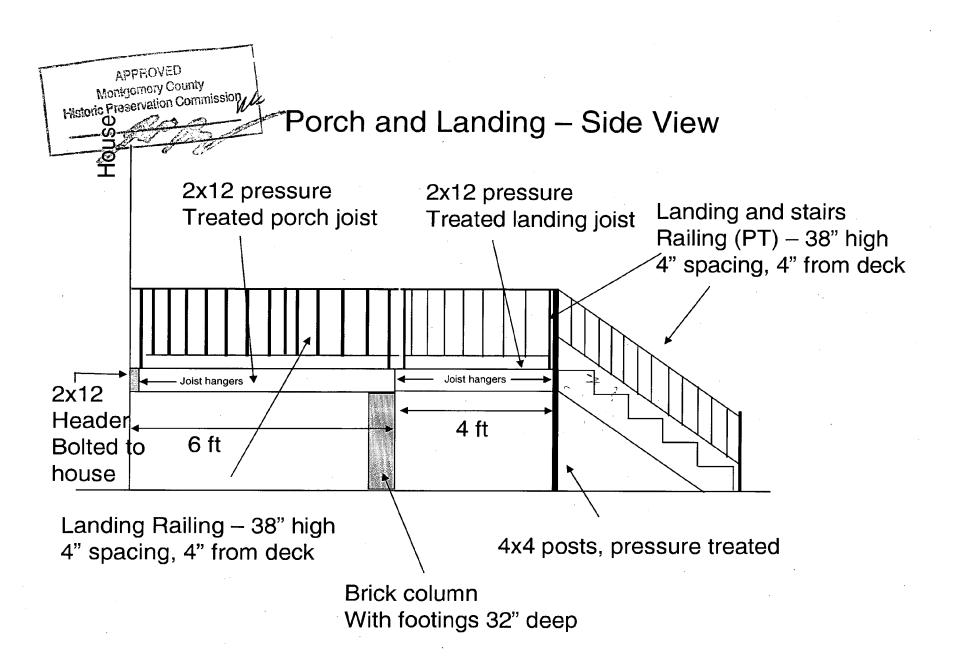


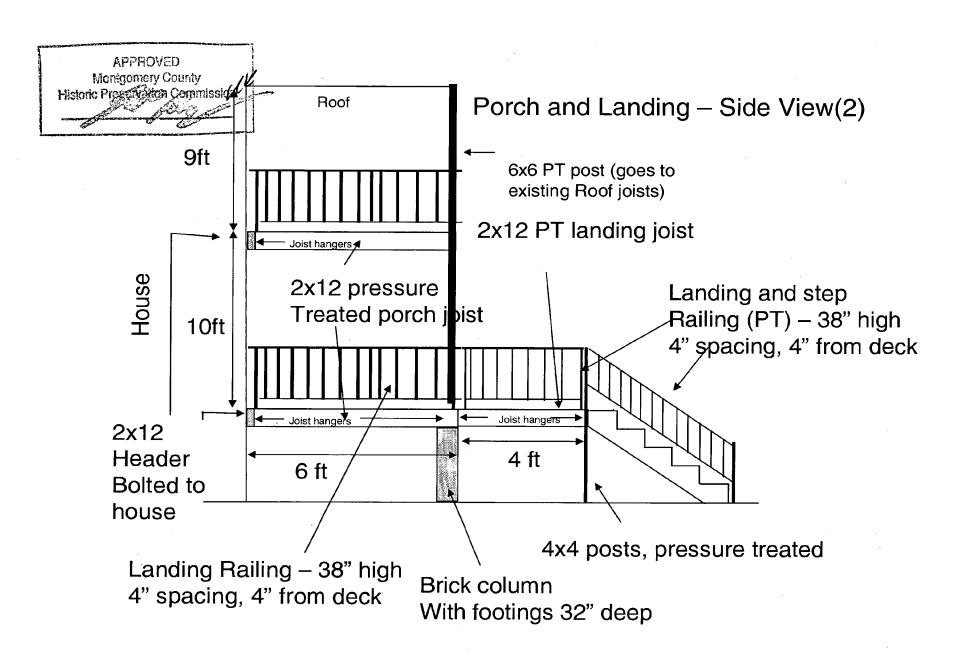
Rear Porch - Facing view w/o landing

2x12 facing boards -Spanning Brick Support Columns

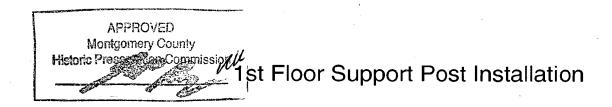




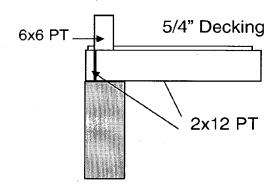




7102 Maple Ave, Takoma Park Application for Permit for Stair Removal/Porch Repair

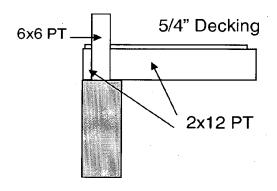


End Columns



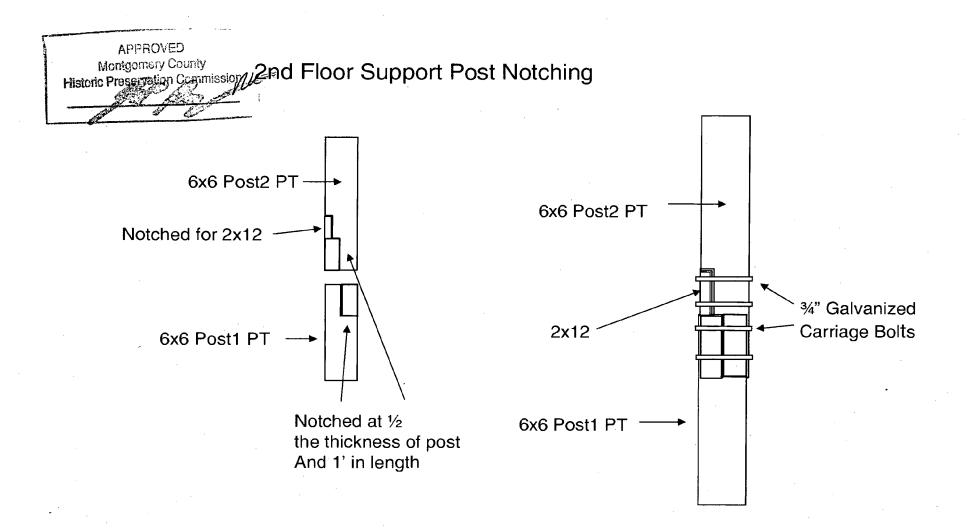
Brick column 13" x 13"

Middle Columns

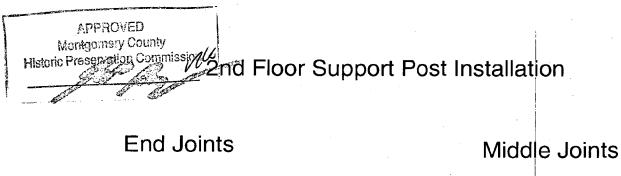


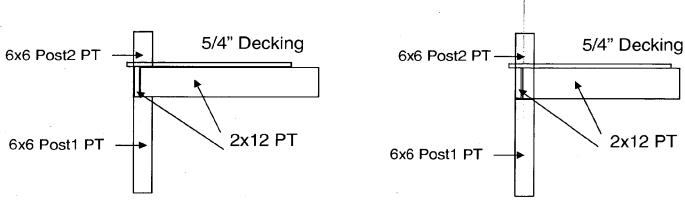
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Note: Joist hangers attach 2x12 to each other and to 6x6 posts

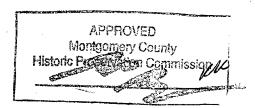


7102 Maple Ave, Takoma Park Application for Permit for Stair Removal/Porch Repair

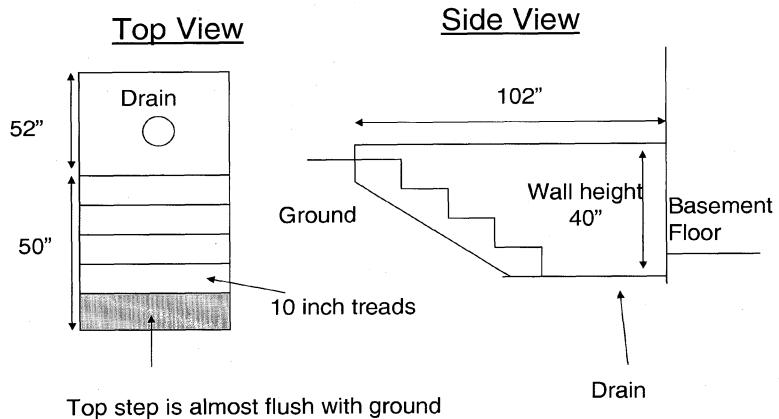




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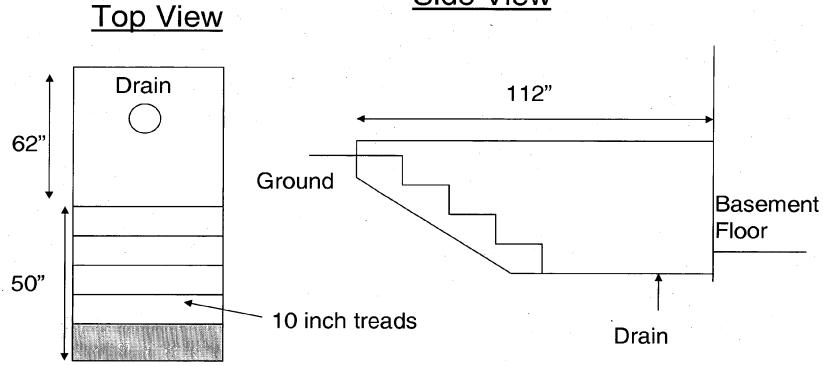


7102/7104 Maple Ave, Takoma Park, Porch Repair



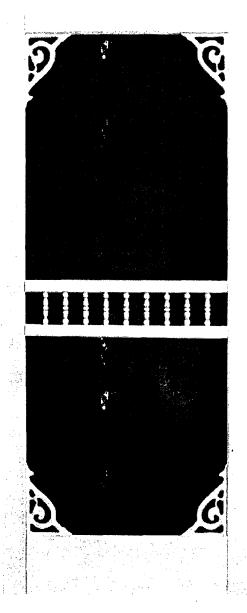
New Basement Steps

Side View



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7102/7104 Maple Ave, Takoma Park, Porch Repair





Model # 360F1-D

Standard Door Sizes

30" x 81" - 32" x 81" - 36" x 81" Doors can be made in any size. See below.

To Place An Order:

ORDER FORM

For a Price Quote:

QUOTE REQUEST

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INFORMATION such as Screen Types, Wood Types, Stai: Diagrams, and answers to most questions can be found here by 'Information' link.

Thickness & Wood Type	3/4" Pine	3/4" Doug Fir	3/4" Oak	3/4'' Mahg.	1-1/8" Pine	1-1/8'' Doug Fir	1-1/8" Oak, Cedar, Redwood	1-1/8" Mahg.	Stain	Pair Whi
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Fixed Screen Removable Glass	N/A	N/A	N/A	N/A	253.00	291.00	380.00	434.00	28.00	56.(
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MONTGOMERY COUNTY HISTORIC PRESERVATION COMMISSION STAFF REPORT

Address:

7102-04 Maple Avenue, Takoma Park

Keith Chamberlin and Roxanne Fulcher

Meeting Date:

6.25.2008

Resource:

Outstanding Resource

Report Date:

6.18.2008

Takoma Park Historic District

Public Notice:

6.11.2008

Review:

Applicant:

HAWP

Tax Credit:

Partial

Case Number:

37/03-08HH

Staff:

Rachel Kennedy

PROPOSAL:

Rear porch alterations and front balcony door replacement

STAFF RECOMMENDATION:

Staff is recommending that the HPC approve this HAWP application with the following conditions:

One: The applicant will provide a door specification sheet for the rear screen doors to HPC staff prior to stamping of plans.

Two: Replacement of the original fifteen light wood front balcony door is not approved. Applicants should repair the original second floor front balcony door and use it as a guide to replace the nonhistoric hollow core balcony door. Additionally, applicants must provide HPC staff with a specification sheet detailing the new wood true divided light door before final approval.

ARCHITECTURAL DESCRIPTION

SIGNIFICANCE:

Outstanding Resource Within The Takoma Park Historic District

STYLE:

Italianate (Fourplex)

DATE:

c1907

HISTORIC CONTEXT

Takoma Park is historically significant as both an early railroad suburb and a streetcar community. It was the one of the earliest railroad suburbs of Washington. The community was given new lifeblood in the early-20th century with the opening of streetcar lines, which led to the development of new subdivisions in Takoma Park.

Before 1883, the area that became Takoma Park was used for farming and vacation homes for Washingtonians. A few houses from this period still exist.

Benjamin Franklin Gilbert was the developer of Takoma Park, which he promoted for its natural environment and healthy setting. The site offered fresh water, trees, and a high elevation to escape the malaria-ridden District of Columbia. In 1883, Gilbert purchased a 90-acre farm and platted a subdivision



with picturesque, winding streets named for native trees, including Sycamore, Chestnut, Hickory, and Oak. Equally reflective of Gilbert's promotion of the natural setting is the use of the Native American "Takoma", meaning "exalted" or "near heaven." Later he added the "Park" appellation to draw attention to its healthy environment.

Takoma Park houses built between 1883 and 1900 were fandful, turreted, multi-gabled affairs of Queen Anne, Stick Style, and Shingle Style influence. The substantial houses had spacious settings, with deep, narrow lots of 50 feet by 200-300 feet, with 40-foot setback requirements. Extensive numbers of these houses (built from 1883 to 1900) remain, particularly concentrated along Maple, Cedar, and Holly Avenues. The earliest houses were built on Cedar Avenue (originally known as Oak Avenue). Gilbert was more than just the developer of the community - he was a resident and civic leader. He built one of the first houses in the new community for himself and later became the town's first mayor. By 1886, Takoma Park had a post office and a new railroad station. Fifteen trains a day ran between Washington and Takoma Park and the population had reached 100.

By 1893, the town's population quadrupled. Four subdivisions had expanded the town, which was incorporated in 1890. Takoma Avenue, Pine Avenue, and Holly Avenue were among the streets to develop during this period.

The first multi-family buildings in Montgomery County were built in Takoma Park. The earliest documented multi-family dwelling is the *Ford House* at 7137-39 Maple Avenue. Brothers Byron and Seth Ford built this large, elaborate, frame double-house in 1885 for their families. The next multi-family dwellings to be built in the county were not constructed until 1907.

The start of streetcar service along Carroll Avenue in 1897, operated by the Baltimore and Washington Transit Company, made the adjacent areas more attractive for residential development, leading to new subdivisions. This line, supplemented in 1910 by the Washington and Maryland line (1910-27), led to the creation of eight additional subdivisions extending out from the trolley lines. The inexpensive electric streetcar, the availability of low-cost house plans and kit houses in combination with smaller lot sizes made home ownership in Takoma Park possible for individuals of more modestincome levels than during the previous period. By 1922, the population soared to 4,144, making Takoma Park the tenth largest incorporated town in Maryland. Among the streets, which developed during the 1910s and 1920s in response to the establishment of streetcar lines are Willow, Park, Philadelphia, and Carroll Avenues.

The appearance today of much of the Takoma Park historic district is formed by the large numbers of dwellings constructed from 1900 into the 1920s. The houses built in Takoma Park during this period reveal changing American tastes in house design from the elaborate ornamentation of the late 19th century dwellings to more practical, simplified designs. Many of these early twentieth century houses reflect the aesthetics of the Arts and Crafts Movement, which emphasized the inherent nature of the building materials and structural elements for ornamentation. Residences put up in the American Four Square, Craftsman, Bungalow, and Colonial Revival designs continued the pattern of suburban development previously established - detached, wood frame single-family residences with uniform setbacks from the streets, though at a smaller scale. Entire streetscapes of these houses, particularly the Bungalow and Craftsman designs, are found along Willow, Park, Philadelphia, and Westmoreland Avenues. Scores of Bungalows, and Craftsman-style houses and catalog-order houses were built in this era.



Takoma Park continues to thrive today, with a population of 20,000. Though the train no longer stops there, the town's close relationship with mass transportation continues. The Metro enables residents to continue the tradition, started with the railroad and extended with the streetcars, of living in the suburbs and commuting to the District using mass transit. Two sections of the Montgomery County portion of Takoma Park have been listed on the National Register of Historic Places as the Takoma Park Historic District since 1976.

PROPOSAL:

The applicants are proposing to accomplish several tasks related to the reconstruction of their rear porch and the replacement of wooden front balcony doors that open onto the second story front porch. The majority of the work focuses on rebuilding and repairing the rear porch. The applicants intend to replace the porch decking and support posts with pressure treated wood and pressure treated tongue and grove flooring. All wood will be replaced with wood in-kind.

The applicants also propose to consolidate the double original rear porch stairs into a single stair with a double entry onto the screened porch, details of which are located in the applicant's packet. The new single stair will feature a four foot landing for access into two wood screened first floor porch doors.

Additionally, the applicants propose to rehabilitate the basement stairs on the left side of the rear elevation (when viewed from the rear of the house) located below the rear porch. The applicants will reparge the basement steps and step walls with concrete, as was the original treatment. The stair width and height will remain the same; however, the applicant proposes to move the basement stair back from the landing to increase landing space by ten inches.

Finally, the applicants propose to remove two second story front balcony doors and replace them with fifteen-light true divided light wood doors. An original door is currently in service and will be used as the model for obtaining or building two new doors. The other door appears to be a hollow core wood door (with no lights) installed in the last twenty years.

APPLICABLE GUIDEUNES:

When reviewing alterations and new construction within the Takoma Park Historic District several documents are to be utilized as guidelines to assist the Commission in developing their decision. These documents include the historic preservation review guidelines in the approved and adopted amendment for the Takoma Park Historic District (Guidelines), Montgomery County Code Chapter 24A (Chapter 4A), and the Secretary of the Interior's Standards for Rehabilitation (Standards). The pertinent information in these documents is outlined below.

Takoma Park Historic District Guidelines

Outstanding Resources have the highest level of architectural and/or historical significance. While they will receive the most detailed level of design review, it is permissible to make sympathetic alterations, changes and additions to Outstanding Resources.

As a set of guiding principles for design review of Outstanding Resources, the Historic Preservation Commission will utilize the Secretary of the Interior's *Standards for Rehabilitation*.



The Guidelines that pertain to this project are as follows:

- Plans for all alterations should be compatible with the resource's original design;
- Preservation of original building materials and use of appropriate, compatible new materials is encouraged;
- All changes and additions should respect existing environmental settings, landscaping, and patterns of open space.
- Preservation of original windows and doors, particularly those with specific architectural importance, and of original size and shape of openings is encouraged.

Montgomery County Code; Chapter 24A

The Commission shall instruct the director to deny a permit if it finds, based on the evidence and information presented to or before the commission that the alteration for which the permit is sought would be inappropriate, inconsistent with or detrimental to the preservation, enhancement or ultimate protection of the historic site or historic resource within an historic district, and to the purposes of this chapter.

The Commission shall instruct the director to issue a permit, or issue a permit subject to such conditions as are found to be necessary to insure conformity with the purposes and requirements of this chapter, if it finds that:

- 1. The proposal will not substantially alter the exterior features of a historic site or historic resource within a historic district; or
- The proposal is compatible in character and nature with the historical archaeological, architectural or cultural features of the historic site or the historic district in which a historic resource is located and would not be detrimental thereto of to the achievement of the purposes of this chapter; or

Secretary of the Interior's Standards for Rehabilitation

- #2 The historic character of a property shall be retained and preserved. The removal of historic materials or alteration of features and spaces that characterize a property shall be avoided.
- #6 Deteriorated historic features shall be repaired rather than replaced. Where the severity of deterioration requires replacement of a distinctive feature, the new feature shall match the old in design, color, texture, and other visual qualities and, where possible, materials. Replacement of missing features shall be substantiated by documentary, physical, or pictorial evidence.
- #9 New additions, exterior alterations, or related new construction will not destroy historic materials, features, and spatial relationships that characterize the property. The new work shall be differentiated from the old and will be compatible with the historic materials, features, size, scale and proportion, and massing to protect the integrity of the property and its environment.



STAFF DISCUSSION

Staff is recommending that the Commission approve the HAWP application as being consistent with the *Guidelines* and *Standards* with the conditions specified on page one of this report. The proposed work on the rear porch and basement steps is confined to a non-street visible secondary elevation and utilizes appropriate materials. The proposed rear porch/basement steps work will have no impact on the house or streetscape of the historic district.

The applicants have agreed to provide HPC staff with photographs or a specification sheet to show the wood frame screen doors prior to their installation on the rear porch of the house and prior to final approval of the permit set of drawings from the applicant.

Staff does not support removal and replacement of an original front balcony door, as it is a character defining feature on an *outstanding* resource. The front porch balconies and the divided light French doors define the boundary between interior and exterior and give this resource its historic character. The *Guidelines* state that the preservation of original doors and windows and the related openings is encouraged. Staff does not believe that the original divided light door is beyond repair and feels that repair of the door and restoration of the adjacent door (a nonhistoric hollow core door) would be an excellent project eligible for the 2008 Montgomery County Historic Preservation Tax Credit Program.

Staff spoke with one of the applicants about the original balcony door and the potential for tax credits on June 16, 2008. The applicant insists that the door is beyond repair. The applicant was advised about the tax credit potential for door repair as well as the potential reason for the door's failure. Staff believes that the tenons (or pegs) have failed that let the rails into the stiles, possibly from harsh tenant use. Staff advised the applicant to have his carpenter strip the paint off the door and take it apart to view the possible tenon failure. Staff also advised the applicant that this is an outstanding resource and that any potential replacement of historic doors and windows on the front elevation will be given utmost scrutiny by the HPC. Staff applicants for attempting to replace the nonhistoric balcony door with a more historically appropriate door.

STAFF RECOMMENDATION:

Staff recommends that the Commission <u>approve</u> the HAWP application as being consistent with Chapter 24A-8(b)(1) & (2) with the conditions listed on page one above;

and with the Secretary of the Interior's Standards for Rehabilitation;

and with the general condition that the applicant shall present the **3 permit sets of drawings to Historic Preservation Commission (HPC) staff for review and stamping**prior to submission for the Montgomery

County Department of Permitting Services (DPS) building permits;

and with the general condition that the applicant shall notify the Historic Preservation Staff if they propose to make any alterations to the approved plans.



APPLICATION FOR 456410 HISTORIC AREA WORK PERMIT Date filed: 6/4/08 AREA WORK PERMIT

		7 / 4	, , ,	Contact Person:	eith Chambenin	
	\mathcal{L}	Itt issued		Daytime Phone No.:	301-286-2580	
Tax Account No.: 161	301068620					
		amberlin and Roxan	ne Fulcher	Daytime Phone No.:	301-286-2580	<u> </u>
Address: 7227 Cent	ral Ave, Ta	koma Park, MD 209	912			
Stre	eet Number		City	Stee		Zip Code
Contractorr: Socrates	Kondilis		·	Phone No.:	301-286-2580	
Contractor Registration I	Vo.:					
Agent for Owner:				Daytime Phone No.:	301-910-3709	
LOCATION OF BUILD	ING/PREMIS	E				
House Number: 7102	/7104		Street:	Maple Ave		
Town/City: Takoma	Park		Nearest Cross Street:	Carroll Ave		
Lot: Pt 17, Pt 18		Subdivision:				
		Parcel:				
PART ONE: TYPE OF	PERMIT AC	TION AND USE				
1A. CHECK ALL APPLIC			CHECK ALL	APPLICABLE:		
☐ Construct	□ Extend	☑ Alter/Renovate	☐ A/C	☐ Slab ☐ Room	Addition 🔀 Porc	h 🗆 Deck 🗀 Shed
☐ Move	Install	☐ Wreck/Raze	☐ Solar	☐ Fireplace ☐ Wood	burning Stove	✓ Single Family
☐ Revision	☐ Repair	☐ Revocable	☐ Fence/\	Nall (complete Section 4)	Other:	✓
1B. Construction cost e	stimate: \$	20,000		✓		
		approved active permit, s				
		V CONSTRUCTION AN				
2A. Type of sewage d		01 🗆 WSSC	02 🗀 Septic	03 🗍 Other:		
2B. Type of water sup	ply:	01 U WSSC	02 🗌 Weli	03 🗀 Other:		
PART THREE: COMP	LETE ONLY F	OR FENCE/RETAINING	WALL			[\$
3A. Height	feet	inches				Monthsonapers
3B. Indicate whether	the fence or re	taining wall is to be const	tructed on one of the	following locations:		JUN - 1 - 1773
On party line/p	roperty line	Entirely on la	and of owner	On public right o	f way/easement	
					DEPT.	OF PERMITTING SERVI
		ity to make the foregoing				will comply with plans
approved by all agencie	, IISU TU III .	hereby acknowledge and ስ	. ассері іні з 10 De a (CONDITION IOF THE ISSUANC	e or unis permit.	
VITA	16				6/04/0	8
	ignature of own	er or authorized agent		_		Date
					 	

For Chairperson, Historic Preservation Commission

Approved:

THREE ILIT DESCRIPTION OF PROJECT a. Description of existing structure(s) and environmental setting, including their historical features and significance: The house is a 2 story home with a flat roof. It is broken into 4 individual apartments for rental use. It is zoned single family home, R-60, grand father exception for multi-use. It is an outstanding resource for the Montgomery County Historical Society. b. General description of project and its effect on the historic resource(s), the environmental setting, and, where applicable, the historic district: Replace/rebuild 2 brick support tiers. Replace porch, all wood, to make structurally sound and bring up to current building codes. Dimensions will remain identical to original structure but a landing will be constructed for entrances to both sides of perch from one set of steps. Current perch is pulling away from house and out of brick peckete. It has-4x4 support posts, which are insufficient. Some of the joists are twisted and rotting as well as the floor boards. Inferior old construction techniques were used which makes the porch structurally inadequate by today's standards. Replace front balcony doors with original style door, all wood, full door window panes (15 pane door)

2. SITE PLAN

Site and environmental setting, drawn to scale. You may use your plat. Your site plan must include:

- a. the scale, north arrow, and date;
- b. dimensions of all existing and proposed structures; and
- c. site features such as walkways, driveways, fences, ponds, streams, trash dumpsters, mechanical equipment, and landscaping.

PLANS AND ELEVATIONS

You must submit 2 copies of plans and elevations in a format no larger than 11" x 17", Plans on 8 1/2" x 11" paper are preferred.

- a. Schematic construction plans, with marked dimensions, indicating location, size and general type of walls, window and door openings, and other fixed features of both the existing resource(s) and the proposed work.
- b. Elevations (facades), with marked dimensions, clearly indicating proposed work in relation to existing construction and, when appropriate, context. All materials and fixtures proposed for the exterior must be noted on the elevations drawings. An existing and a proposed elevation drawing of each facade affected by the proposed work is required.

MATERIALS SPECIFICATIONS

General description of materials and manufactured items proposed for incorporation in the work of the project. This information may be included on your design drawings.

PHOTOGRAPHS

- a. Clearly labeled photographic prints of each facade of existing resource, including details of the affected portions. All labels should be placed on the front of photographs.
- b. Clearly label photographic prints of the resource as viewed from the public right-of-way and of the adjoining properties. All labels should be placed on the front of photographs.

6. TREE SURVEY

If you are proposing construction adjacent to or within the dripline of any tree 6" or larger in diameter (at approximately 4 feet above the ground), you must file an accurate tree survey identifying the size, location, and species of each tree of at least that dimension.

ADDRESSES OF ADJACENT AND CONFRONTING PROPERTY OWNERS



HAWP APPLICATION: MAILING ADDRESSES FOR NOTIFING

[Owner, Owner's Agent, Adjacent and Confronting Property Owners]
Addresses may be acquired from "Real Property Data Search" online: http://www.dat.state.md.us/

Owner's mailing address
KEITM CHAMBERLIN
7227 CENTHAL AVE
7AKOMA PANK, MD 20912

Owner's Agent's mailing address

Adjacent and confronting Property Owners mailing addresses.

THUMAS TWOMEY

2268 STARGATE LN

CHARLOTTESVILLE, VA

22911-6322

ELIOT SCHWARTZ + KAREN FISHMAN 7103 CEPAR AUE TAKOMA PARK, MD 20412

DONALD DRYBURGH
7100 MAPLE AUE
TAKOMA PARK, MD 20912

FOWARD MEMAHON

7:05 CEDAR AVE

TAKOMA PARK, MD 20912

DANCE EXCHANGE

7117 MARLE AVE

TAKOMA PARK, MD 20912

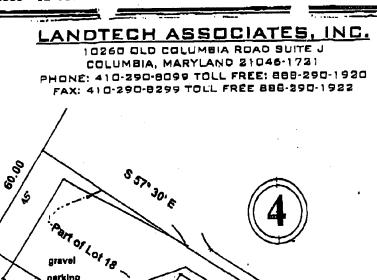
TAKOMA BUSINESS CENTER LLC 4 FUERGEEN RD #200 SEVERNA PARK, MD 21146-3802

SANGORD NEWMAN &
CHRISTINE OWENS
FIOI CEDAR AVE
TAKOMA PARL, MD 2091Z

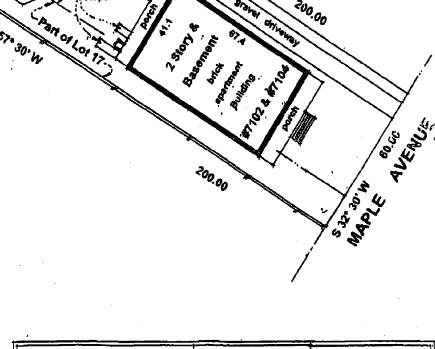
perking

stops

4 45° 30°



AACC



₹00.00



Location Survey of:	LOT: PL17, PL18	BLOCK:	4	
#7102-7104 Maple Ave.	PLAT BK: "A"	PLAT#:	3	
B.F. Gilbert's Addition to	DATE: 2-14-08	SCALE:	1"=30"	
Takoma Park	CASE NUMBER:	0813542-MP		
Montgomery Co., MD	FILE NUMBER:	LT-2080197		



- This plat is of behalfs to a consumer only insofer as it is required by a lender or a bits incurance company
 or its agent in connection with contemplated brander, financing or re-financing.
 This plat is not to be relied upon for the establishment or location of rences, garages, buildings or other
- 4. Irras precisions to the learning of the security securi
- 4. Property line survey recommended to determine the essent location of improvements and/or end oachmants, if any.

 5. Property subject to any/ell rights-of-way, basements, end/or covenants of record and/or imposed by law.

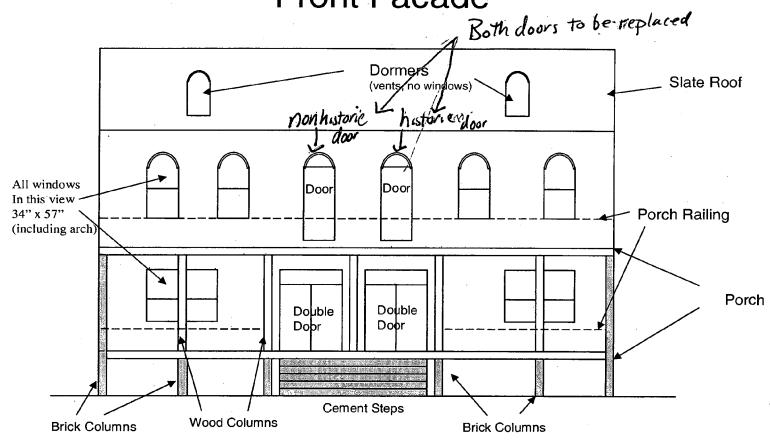
 6. This plat is not to be used for the issuence of pormits.

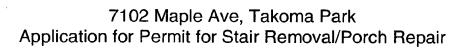
 7. No title report furnished.

CERTIFICATION: I hereby certify that the position of the significant visible improvements on the above described property has been carefully established in compliance with the "Minimum Standards of Practice" for the State of Maryland.



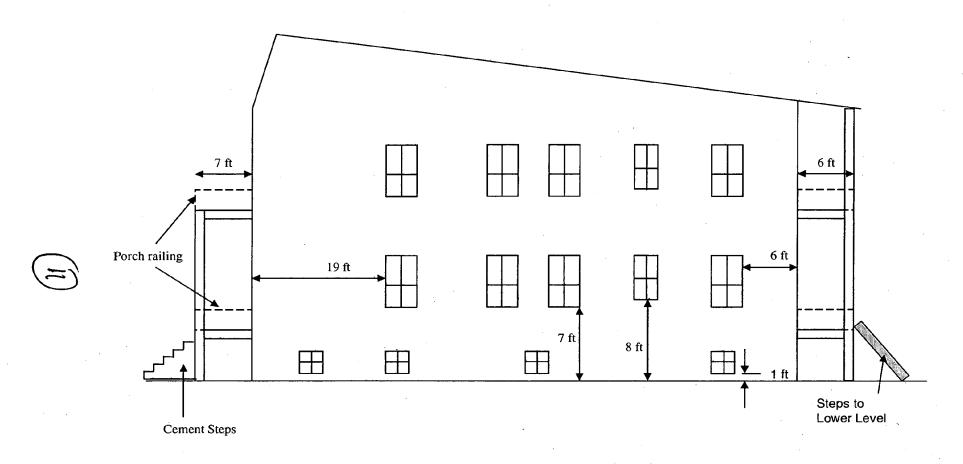
Front Facade



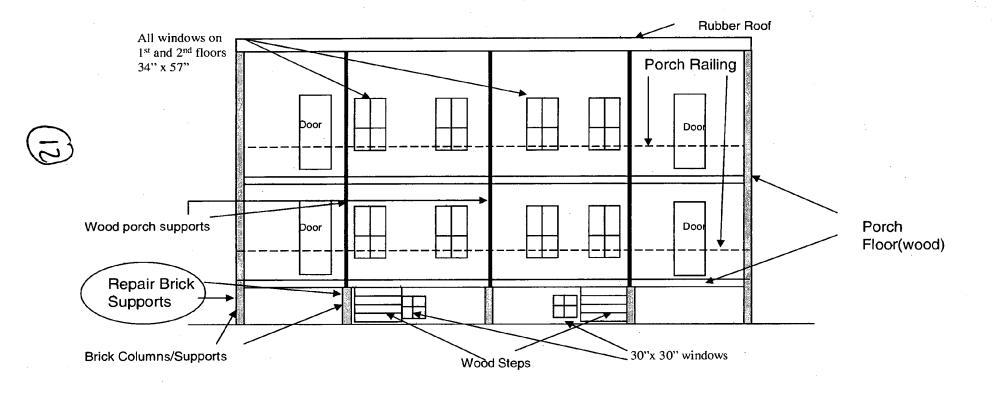




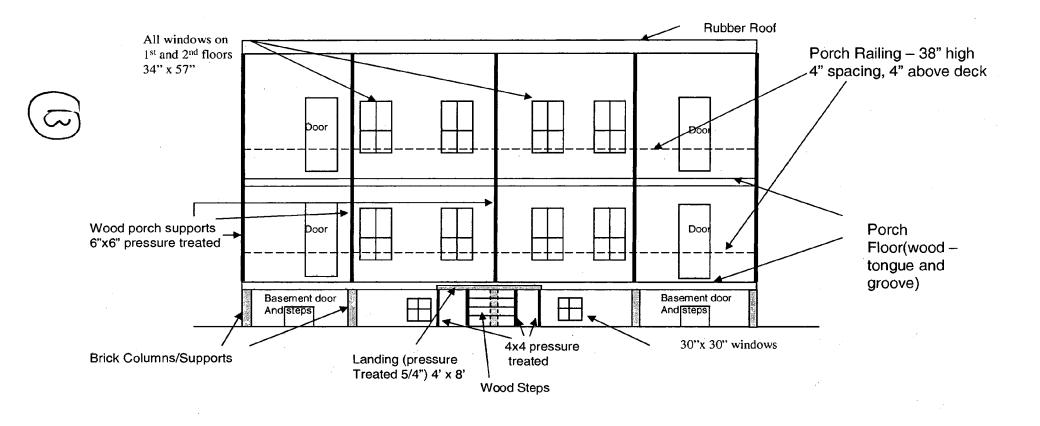
Right Façade (Existing)



Rear Façade (Existing)

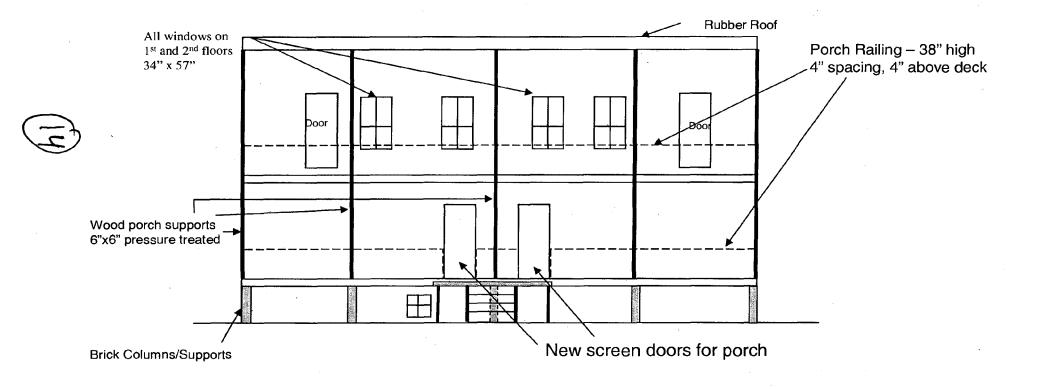


Rear Façade (After replacement)

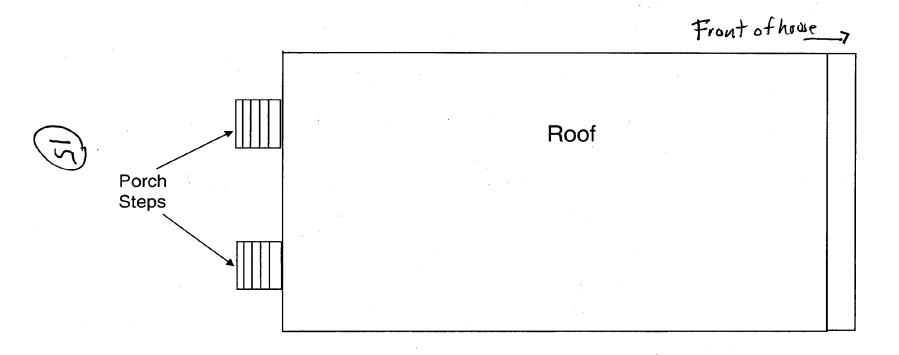


7102 Maple Ave, Takoma Park Application for Permit for Stair Removal/Porch Repair

Rear Façade (After replacement showing screen doors)

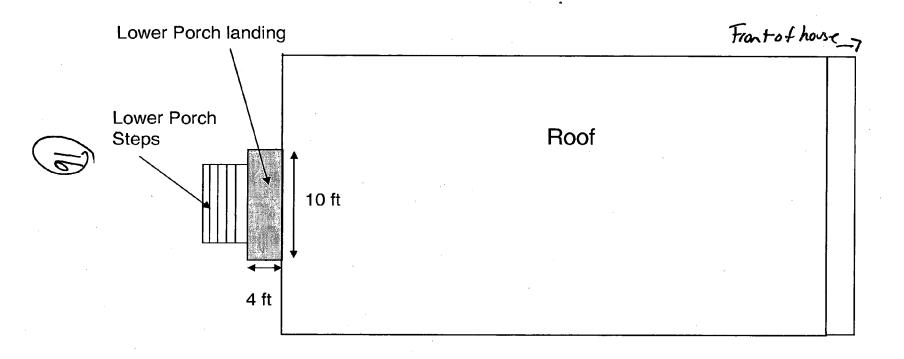


Top View (Existing)

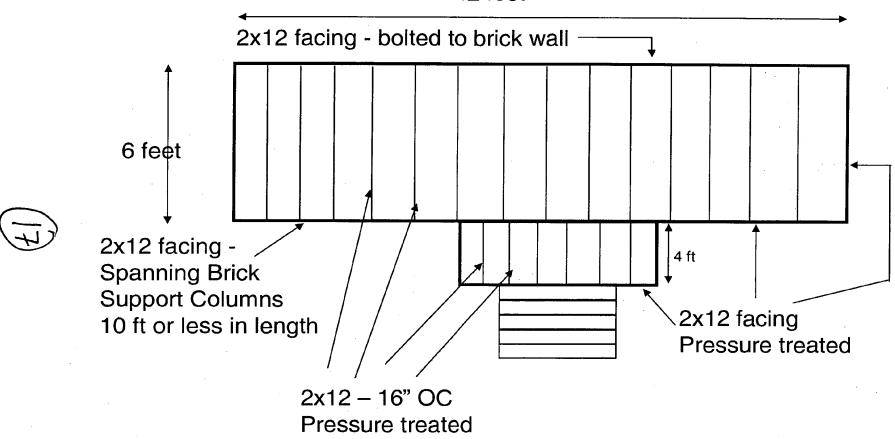


Top View

Top View (After replacement)

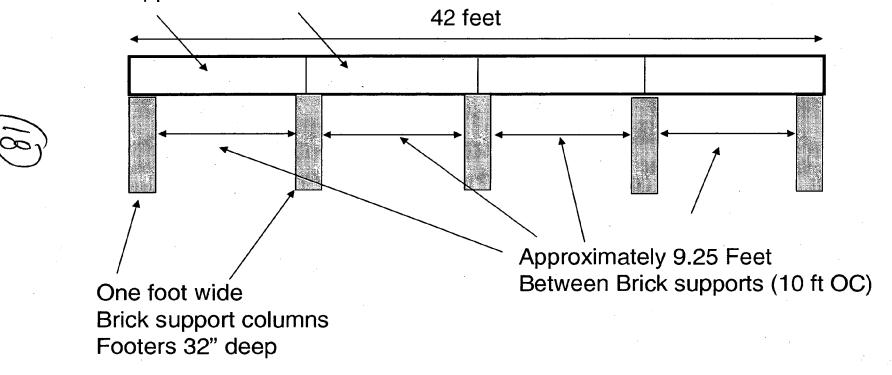


Rew Porch and Landing – Top View 42 feet

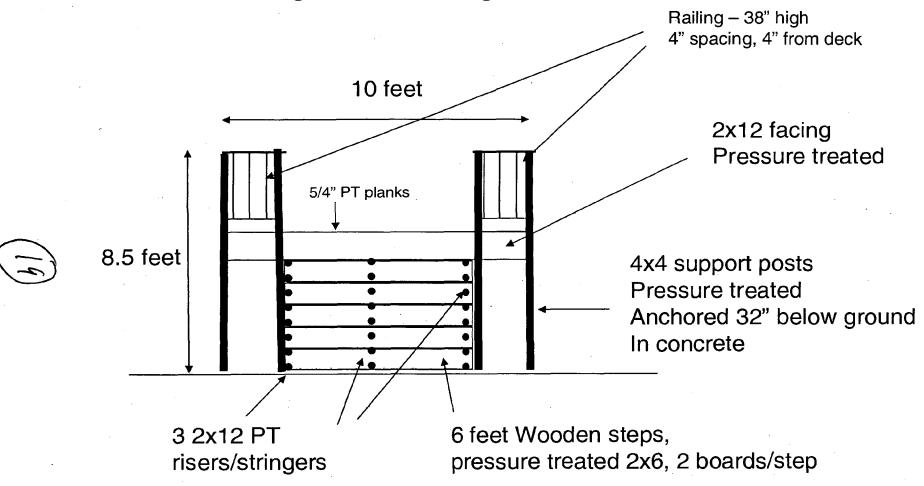


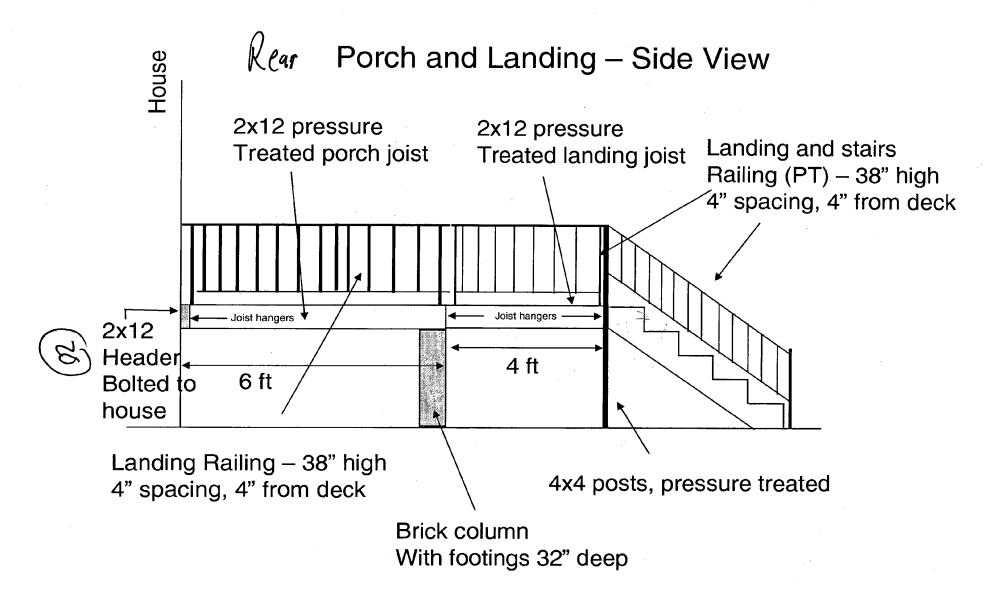
Rear Porch – Facing view w/o landing

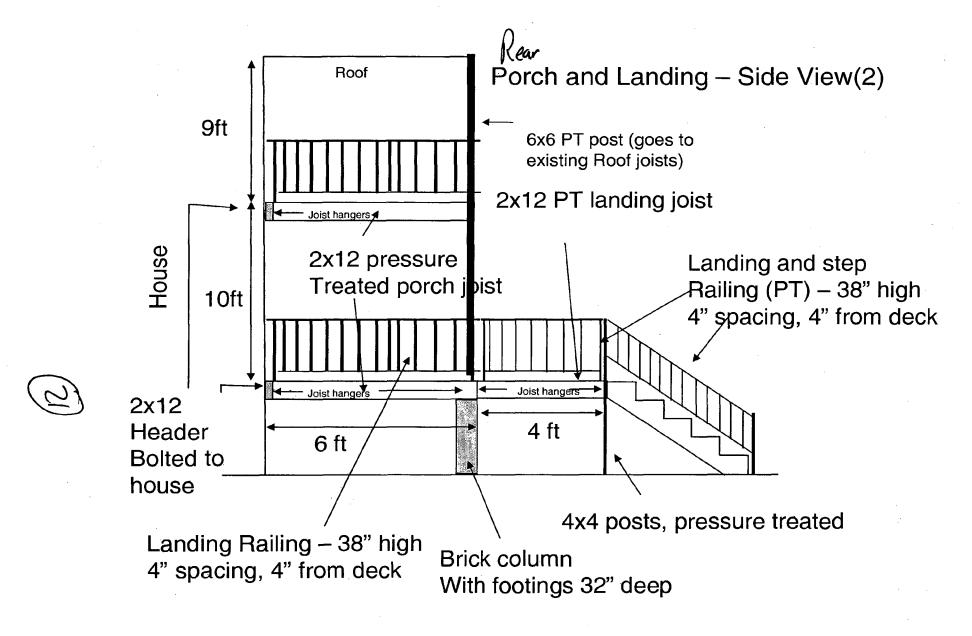
2x12 facing boards -Spanning Brick Support Columns



Rear Porch
Landing – view facing house



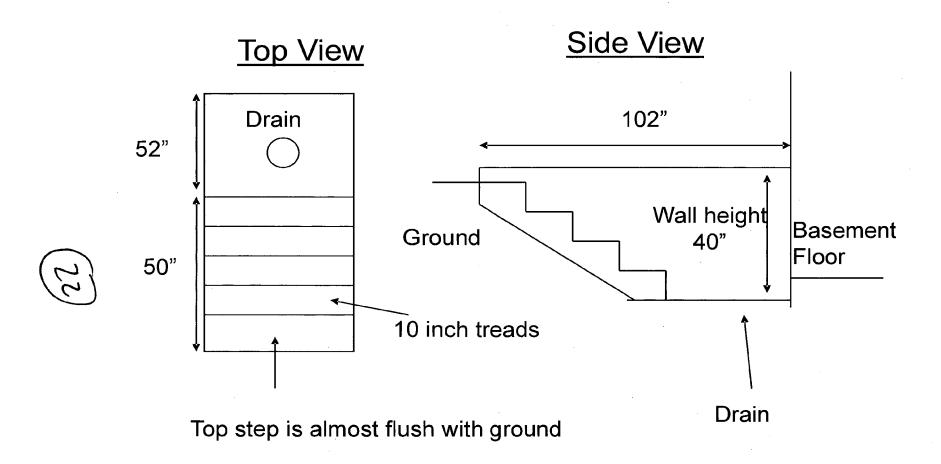




7102 Maple Ave, Takoma Park Application for Permit for Stair Removal/Porch Repair

Rear Left side

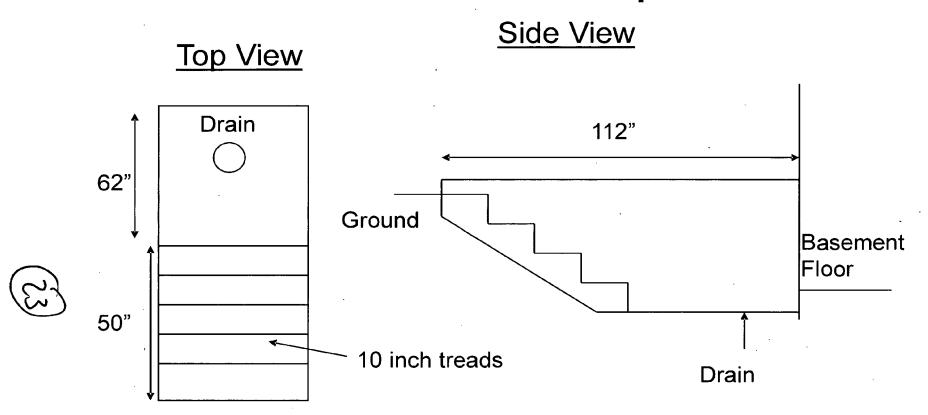
Old Basement Steps



7102/7104 Maple Ave, Takoma Park, Porch Repair

Rear Left side

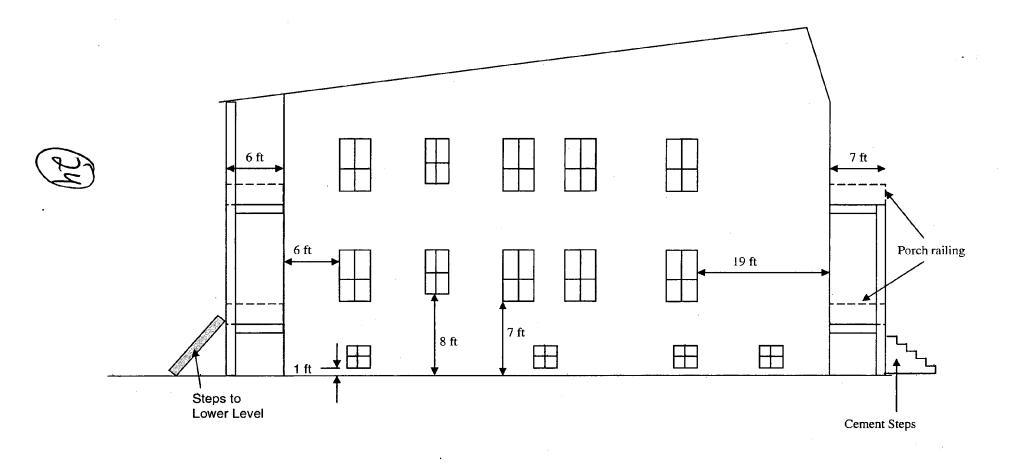
New Basement Steps



Change is to increase the overall length so that people don't Hit their head on the porch facing board as they descend the steps.

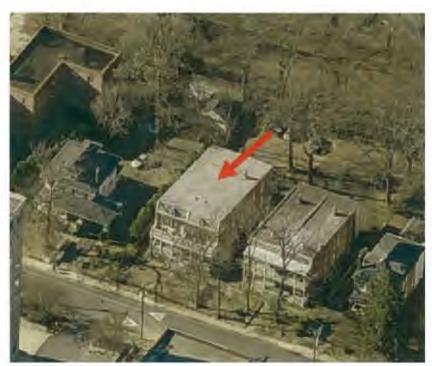
7102/7104 Maple Ave, Takoma Park, Porch Repair

Left Façade (Existing)



7102 Maple Ave, Takoma Park
Application for Permit for Stair Removal/Porch Repair

7102-04 Maple Avenue, Takoma Park Takoma Park Historic District



Front Elevation



Rear Elevation



Front View from Street





7102/7104 Maple Ave, Takoma Park, Porch Repair

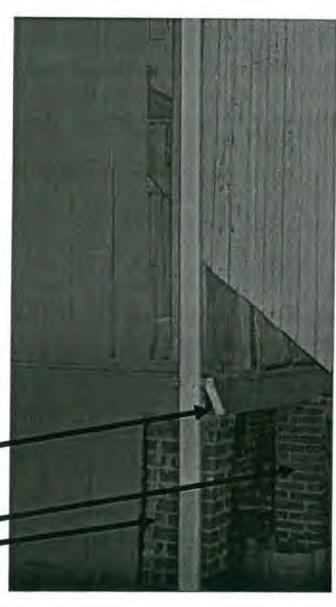




4x4 posts, not structurally sound

Twisted rotting beam

Support tier broken and leaning 2nd tier broken and needs replacing



7102/7104 Maple Ave, Takoma Park, Porch Repair Gap between porch And house, porch is Mounted in pocket in





7102/7104 Maple Ave, Takoma Park, Porch Repair

Back Porch Floor









7102/7104 Maple Ave, Takoma Park, Porch Repair



Porch Beams



Beam breaks Away with screwdriver









7102/7104 Maple Ave, Takoma Park, Porch Repair

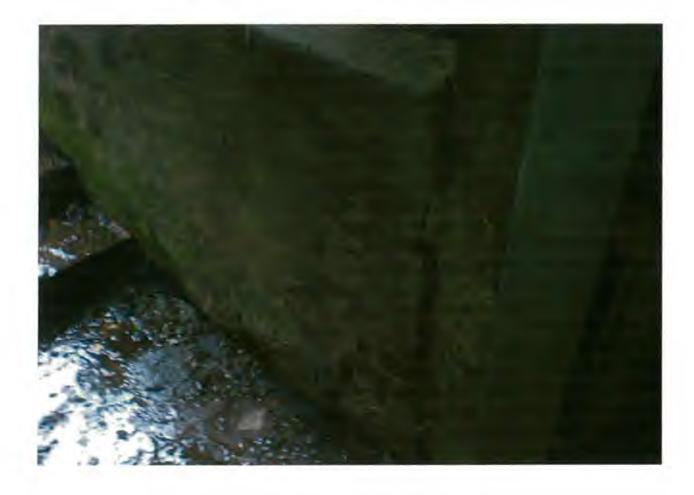
Basement Steps To be pushed back teninches







Left-side Basement Steps





7102/7104 Maple Ave, Takoma Park, Porch Repair

Attempted repairs, original wood style



Not original



33





















7102/7104 Maple Ave, Takoma Park, Porch Repair









7102/7104 Maple Ave, Takoma Park, Porch Repair





7102/7104 Maple Ave, Takoma Park, Porch Repair



Case I E 27 fine 08 Rachel Kennody

HISTORIC TAKOMA, INC.

25 June 2008

TO: Montgomery County Historic Preservation Commission and Staff

FROM: Historic Takoma, Inc., P. O. Box 5781, Takoma Park, MD 20913

RE: 7102-04 Maple Avenue, Takoma Park, MD

This building is an outstanding resource in the Takoma Park Historic District. It is one of three such brick duplexes (two on Maple Avenue and one on Cedar Avenue) built by the B & O Railroad in Takoma Park to house their section gangs of track maintenance workers. At least the duplex on Cedar Avenue was rescued from decay and destruction by "Operation Turn Around" in the 1970s. These houses are of central and continuing importance in the history of our community, which was originally developed as a railroad suburb along the Metropolitan Branch of the B & O Railroad.

HTI supports the staff report for this application. We also applaud the replacement of the non-conforming door on the second floor balcony, and the other repairs will surely be beneficial as well.

But like staff, we would like to see the original door remaining on the balcony maintained. We support the retention of original materials wherever possible and the staff report makes a very strong case for the repair of this original door. HTI encourages the Commission to require the restoration of this original fabric.

And as always, we are happy to assist with this project in any way we can. Thank you for your attention in this matter.

Sincerely,

Sabrina Alcorn Baron

Salvin, Deon Barn-

President

Lorraine J. Pearsall Vice President

From:

Chamberlin, Keith [kchamberlin@hst.nasa.gov]

Sent:

Thursday, July 03, 2008 3:59 PM

To:

Kennedy, Rachel

Subject:

RE:

I'd say by 7/18, Friday.

Keith A. Chamberlin

Relative Navigation Sensors Lead, Hubble Space Telescope

Mail Code: 442 Phone: 301-286-2580 Bldg 29, Rm 107 Fax: 301-286-1779

From: Kennedy, Rachel [mailto:Rachel.Kennedy@mncppc-mc.org]

Sent: Thursday, July 03, 2008 3:57 PM

To: Chamberlin, Keith

Subject:

Hi Keith,

When do you suppose that you can get us the information from the carpenter regarding the original front balcony door? I want to make sure that gets noted in the final approval...

Rachel

Rachel Kennedy

Senior Planner

Countywide Planning | Historic Preservation Section Maryland-National Capital Park and Planning Commission 301-563-3400 phone | 301-563-3412 fax

1109 Spring Street, Suite 801

Silver Spring, MD 20910

rachel.kennedy@mncppc-mc.org, http://www.mc-mncppc.org/historic/

Mailing Address:

8787 Georgia Avenue

Silver Spring, MD 20910

From:

ROXANNE FULCHER [RFULCHER@aacc.nche.edu]

Sent:

Wednesday, July 02, 2008 3:30 PM

To: Cc: Silver, Joshua; Kennedy, Rachel Keith Chamberlin

Subject:

Urgent--Please help!

Hello Rachel and Josh,

We would very much like to apply for our permit for the back porch.

We would like to install the two doors as described below. Please let us know--is this door okay?

What is the process for receiving approval from your office to move forward to do the porch repair?

http://www.coppawoodworking.com/?gclid=CN3B9NX1oZQCFQFvHgodcR6NtA

Model # 360F1-D

Standard Door Size 36" x 81" 1 7/8" Pine, Painted White

Second Choice

Same door and specifications but made from Douglas Fir

Thanks,

Roxanne and Keith

Roxanne Fulcher

Director of Health Professions Policy

American Association of Community Colleges One Dupont Circle, NW Suite 410 Washington, DC

20036

Telephone: 202-728-0200, ext. 274

Fax: 202-833-2467

E-mail: RFulcher@aacc.nche.edu

www.aacc.nche.edu

This email has been scanned for all viruses by the MessageLabs Email Security System.

From:

Kennedy, Rachel

Sent:

Wednesday, June 25, 2008 12:48 PM

To:

'Chamberlin, Keith'

Subject:

RE: Assistance for New Doors/Old Door Repair

I am not surprised by that on the bottom rail. It would have to be replaced with a whole new piece of wood with redone tenons, I suspect.

From: Chamberlin, Keith [mailto:kchamberlin@hst.nasa.gov]

Sent: Tuesday, June 24, 2008 3:51 PM

To: Kennedy, Rachel

Subject: RE: Assistance for New Doors/Old Door Repair

My contractor says most of the stuff that is hidden by the previous attempts to repair is rotted and won't hold a screw. I'll see if I can get some pictures.

Keith A. Chamberlin

Relative Navigation Sensors Lead, Hubble Space Telescope

Mail Code: 442 Phone: 301-286-2580 Bldg 29, Rm 107 Fax: 301-286-1779

From: Kennedy, Rachel [mailto:Rachel.Kennedy@mncppc-mc.org]

Sent: Tuesday, June 24, 2008 3:09 PM

To: Chamberlin, Keith **Cc:** ROXANNE FULCHER

Subject: RE: Assistance for New Doors/Old Door Repair

Good. Make sure and have a preservation carpenter look at the original door and give you an assessment.

From: Chamberlin, Keith [mailto:kchamberlin@hst.nasa.gov]

Sent: Tuesday, June 24, 2008 3:06 PM

To: Kennedy, Rachel

Subject: RE: Assistance for New Doors/Old Door Repair

http://www.coppawoodworking.com/?gclid=CMCQn8u2i5QCFQ4vHgodN2MzWg

This is a web site that we are looking at for new storm doors. Attached are several choices of ours that look nice but aren't too fancy, in keeping with the style of our house as well. I'll have to get back to you on some doors for the balcony. I have looked at several choices of replacement doors, including Jeld-Wen and Wood Harbor manufacturers. I'm going to try and get some more information on each of these tonight.

Keith A. Chamberlin

Relative Navigation Sensors Lead, Hubble Space Telescope

Mail Code: 442 Phone: 301-286-2580 Bldg 29, Rm 107 Fax: 301-286-1779

From: Kennedy, Rachel [mailto:Rachel.Kennedy@mncppc-mc.org]

Sent: Tuesday, June 24, 2008 9:58 AM

To: Chamberlin, Keith

Subject: Assistance for New Doors/Old Door Repair

Hi Keith,

Josh said Roxanne called yesterday asking for examples of screen doors and French doors that might be acceptable for HPC approval. I just tried to phone her, but she was unavailable. I did leave her a message, telling her that I am emailing you, in lieu of her email address.

Anyway, I spent an hour this morning making phone calls trying to figure out who could offer the services you guys need. I found several carpenters and millwork companies who can probably assist. If you want more details about these folks, do not hesitate to call me. I have spoken with them this am and have a good idea about the services they provide.

G.A. Miller: 301.582.1200. Near Hagerstown. Can fabricate screen doors and can assess the old french door. Can also order both.

Howard and Dean: 410.885.5176, Ken Dean. Can assess the old door, can fabricate new french door.

Historic Structures: Kensington area. 202.437.7567. Historic Pres carpenter. Will assess old door, can build new door. Don't know about screen door. Can email him pictures of the old door. Website: http://historicstructuresdc.com/

New Screen Doors and New French Doors---none of these do custom millwork

Mizell Lumber, 301.949.0244 in Kensington

T.W. Perry, 301.652.2600 Chevy Chase

Also, you can call anyone on our list yourself and assess their quliafiocation and your needs. I just took it upon myslef to find out what sevrics these people offer and have spoken with them. Our main millwork/carpenter list is at: http://www.mc-mncppc.org/historic/resources/servicesmillwork.shtm

Let me know if I can be of further assistance. Rachel

Rachel Kennedy
Senior Planner
Countywide Planning | Historic Preservation Section
Maryland-National Capital Park and Planning Commission
301-563-3400 phone | 301-563-3412 fax
1109 Spring Street, Suite 801
Silver Spring, MD 20910
rachel.kennedy@mncppc-mc.org, http://www.mc-mncppc.org/historic/
Mailing Address:
8787 Georgia Avenue
Silver Spring, MD 20910

From:

Chamberlin, Keith [kchamberlin@hst.nasa.gov]

Sent:

Tuesday, June 24, 2008 3:06 PM

To:

Kennedy, Rachel

Subject:

RE: Assistance for New Doors/Old Door Repair

Attachments:

specpage2.jpg; door1.jpg; door2.jpg; door3.jpg; specpage1.jpg

http://www.coppawoodworking.com/?gclid=CMCQn8u2i5QCFQ4vHgodN2MzWg

This is a web site that we are looking at for new storm doors. Attached are several choices of ours that look nice but aren't too fancy, in keeping with the style of our house as well. I'll have to get back to you on some doors for the balcony. I have looked at several choices of replacement doors, including Jeld-Wen and Wood Harbor manufacturers. I'm going to try and get some more information on each of these tonight.

Keith A. Chamberlin

Relative Navigation Sensors Lead, Hubble Space Telescope

Mail Code: 442 Phone: 301-286-2580 Bldg 29, Rm 107 Fax: 301-286-1779

From: Kennedy, Rachel [mailto:Rachel.Kennedy@mncppc-mc.org]

Sent: Tuesday, June 24, 2008 9:58 AM

To: Chamberlin, Keith

Subject: Assistance for New Doors/Old Door Repair

Hi Keith,

Josh said Roxanne called yesterday asking for examples of screen doors and French doors that might be acceptable for HPC approval. I just tried to phone her, but she was unavailable. I did leave her a message, telling her that I am emailing you, in lieu of her email address.

Anyway, I spent an hour this morning making phone calls trying to figure out who could offer the services you guys need. I found several carpenters and millwork companies who can probably assist. If you want more details about these folks, do not he sitate to call me. I have spoken with them this am and have a good idea about the services they provide.

G.A. Miller: 301.582.1200. Near Hagerstown. Can fabricate screen doors and can assess the old french door. Can also order both.

Howard and Dean: 410.885.5176, Ken Dean. Can assess the old door, can fabricate new french door.

Historic Structures: Kensington area. 202.437.7567. Histioric Pres carpenter. Will assess old door, can build new door. Don't know about screen door. Can email him pictures of the old door. Website: http://historicstructuresdc.com/

New Screen Doors and New French Doors--none of these do custom millwork

Mizell Lumber, 301.949.0244 in Kensington

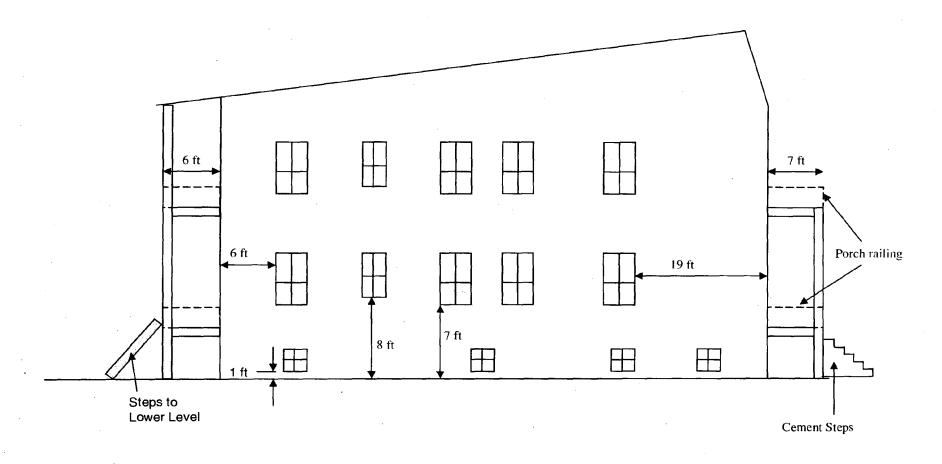
T.W. Perry, 301.652.2600 Chevy Chase

Also, you can call anyone on our list yourself and assess their quliafiocation and your needs. I just took it upon myslef to find out what sevrics these people offer and have spoken with them. Our main millwork/carpenter list is at: http://www.mc-mncppc.org/historic/resources/servicesmillwork.shtm

Let me know if I can be of further assistance. Rachel

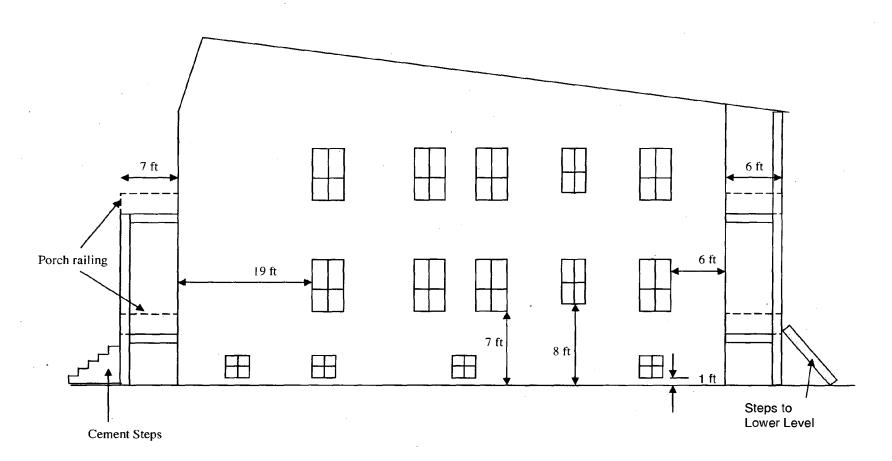
Rachel Kennedy
Senior Planner
Countywide Planning | Historic Preservation Section
Maryland-National Capital Park and Planning Commission
301-563-3400 phone | 301-563-3412 fax
1109 Spring Street, Suite 801
Silver Spring, MD 20910
rachel.kennedy@mncppc-mc.org, http://www.mc-mncppc.org/historic/
Mailing Address:
8787 Georgia Avenue
Silver Spring, MD 20910

Left Façade (Existing)

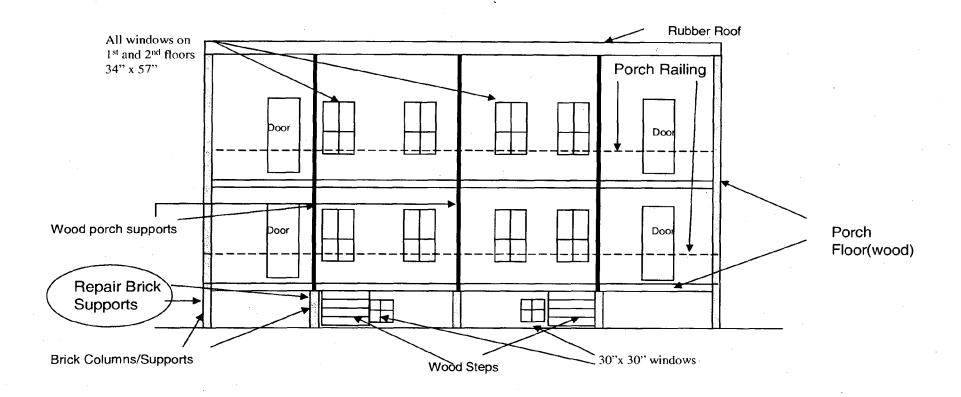


7102 Maple Ave, Takoma Park Application for Permit for Stair Removal/Porch Repair

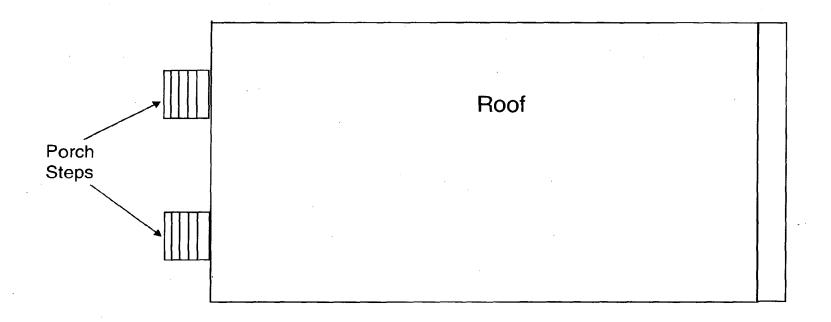
Right Façade (Existing)



Rear Façade (Existing)

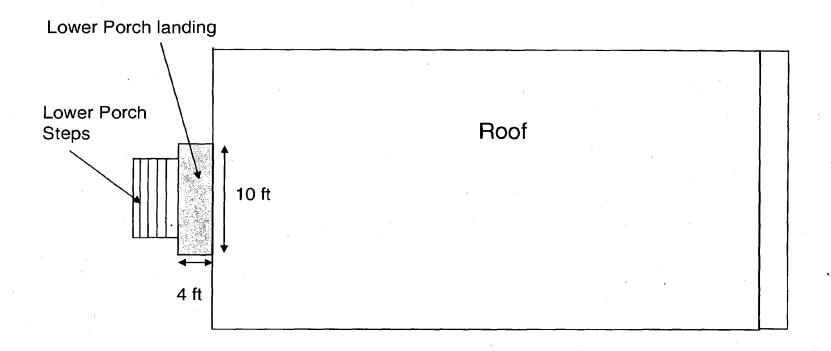


Top View (Existing)

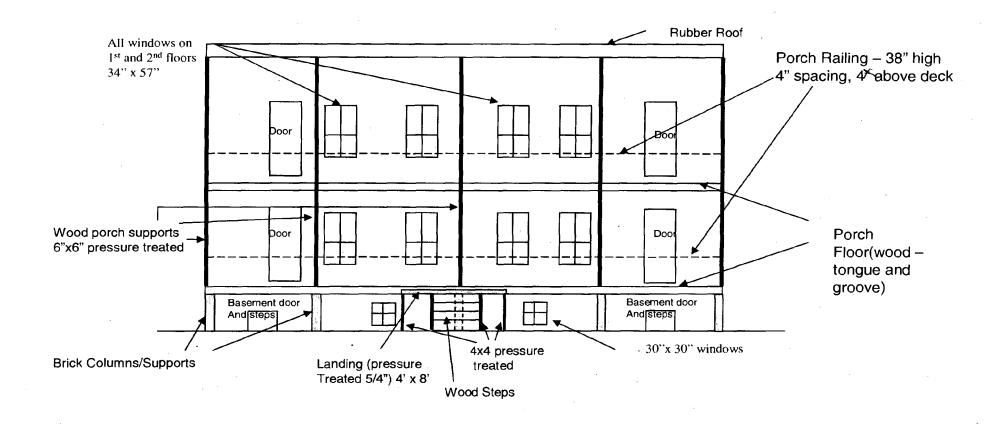


Top View

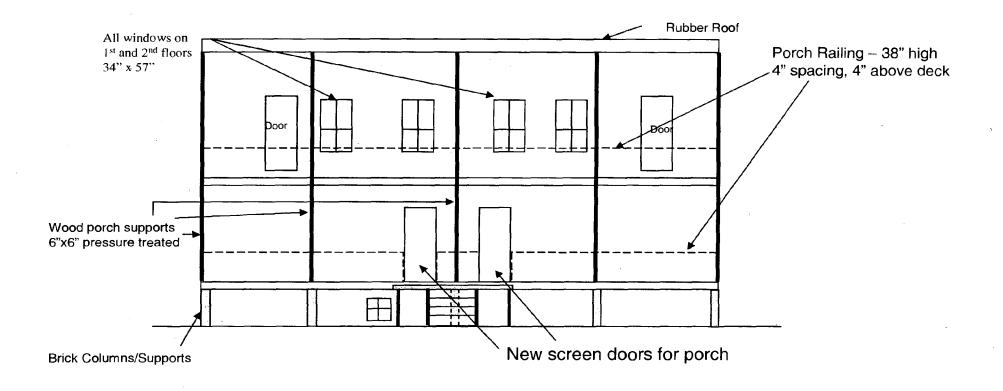
Top View (After replacement)



Rear Façade (After replacement)



Rear Façade (After replacement showing screen doors)



Porch and Landing – Top View

42 feet 2x12 facing - bolted to brick wall 6 feet 2x12 facing -Spanning Brick **Support Columns** 2x12 facing 10 ft or less in length Pressure treated 2x12 - 16" OC

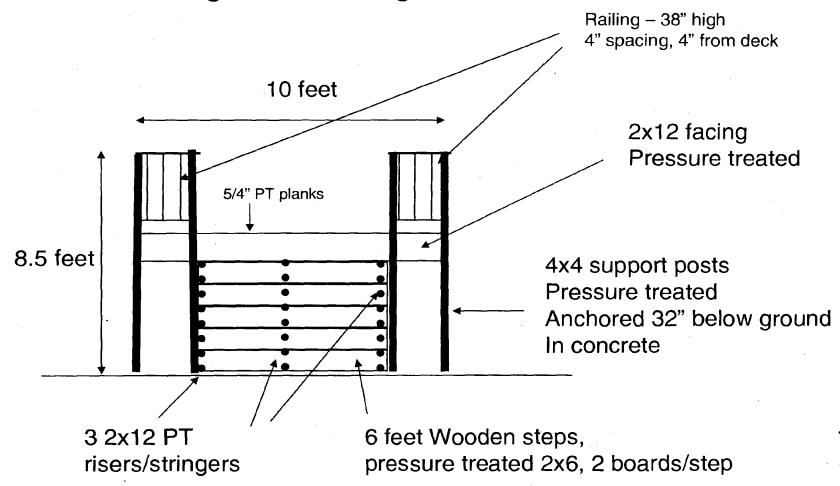
> 7102 Maple Ave, Takoma Park Application for Permit for Stair Removal/Porch Repair

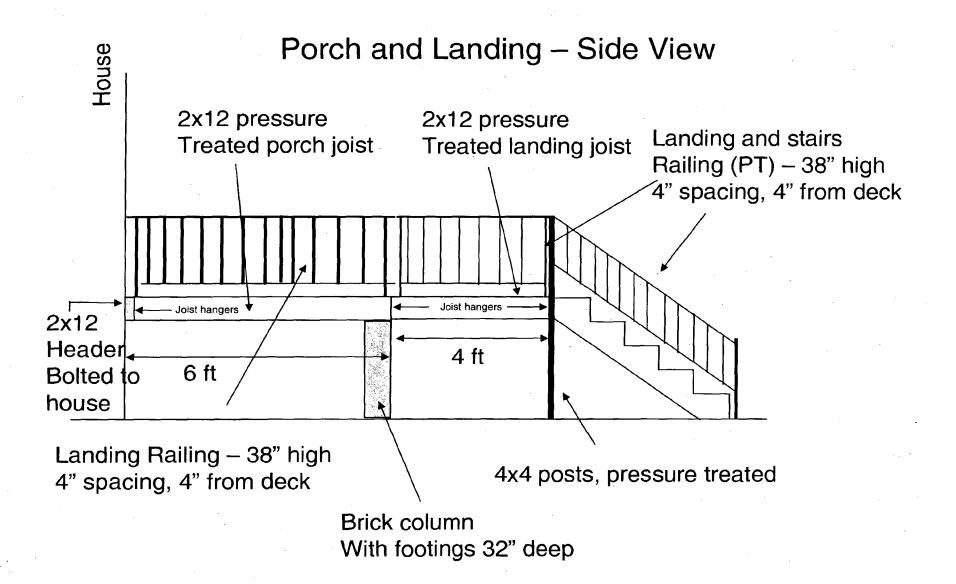
Pressure treated

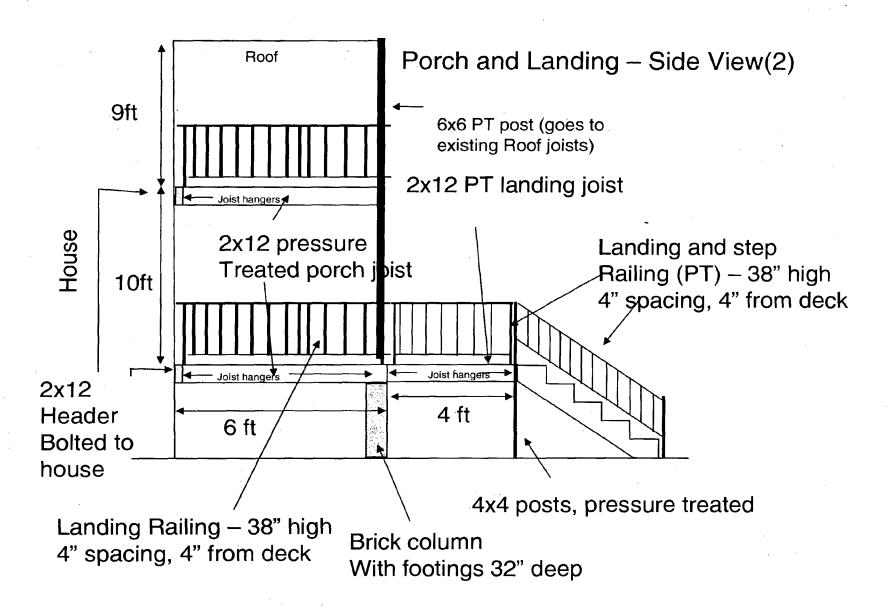
Rear Porch – Facing view w/o landing

2x12 facing boards -Spanning Brick **Support Columns** 42 feet Approximately 9.25 Feet Between Brick supports (10 ft OC) One foot wide Brick support columns Footers 32" deep

Landing – view facing house



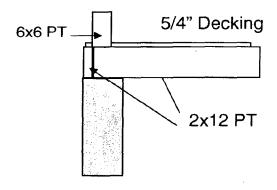




7102 Maple Ave, Takoma Park Application for Permit for Stair Removal/Porch Repair

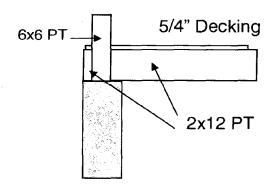
1st Floor Support Post Installation

End Columns



Brick column 13" x 13"

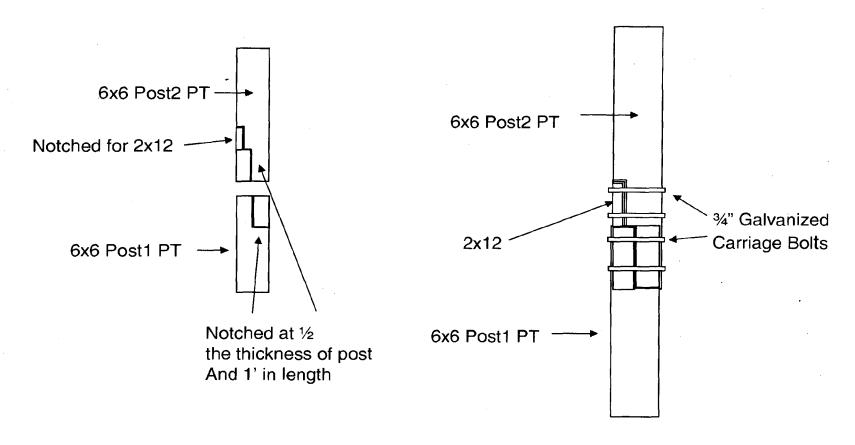
Middle Columns



Brick column 13" x 13"

Note: Joist hangers attach 2x12 to each other and to 6x6 posts

2nd Floor Support Post Notching

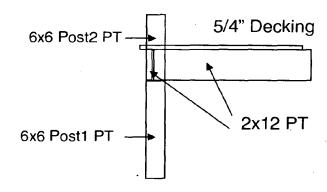


2nd Floor Support Post Installation

End Joints

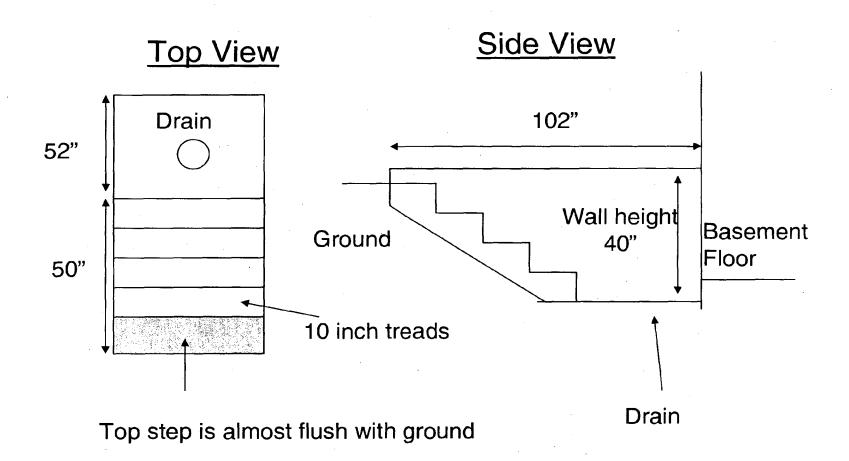
6x6 Post2 PT 5/4" Decking 6x6 Post1 PT 2x12 PT

Middle Joints

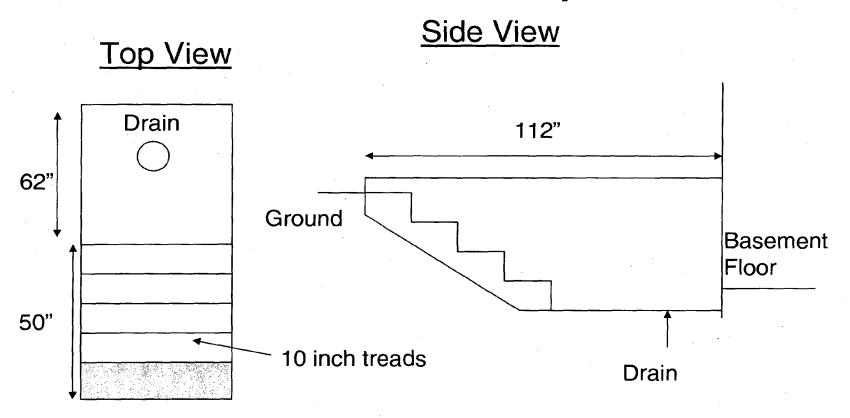


Note: Joist hangers attach 2x12 to each other and to 6x6 posts

Old Basement Steps

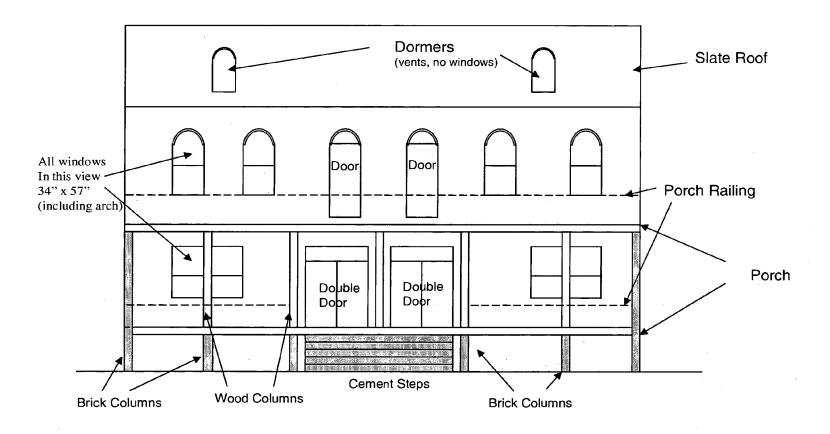


New Basement Steps



Change is to increase the overall length so that people don't Hit their head on the porch facing board as they descend the steps.

Front Facade



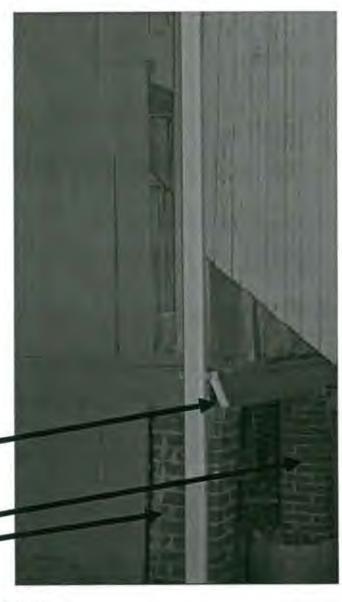
7102 Maple Ave, Takoma Park Application for Permit for Stair Removal/Porch Repair



4x4 posts, not structurally sound

Twisted rotting beam

Support tier broken and leaning 2nd tier broken and needs replacing



7102/7104 Maple Ave, Takoma Park, Porch Repair Gap between porch And house, porch is Mounted in pocket in





7102/7104 Maple Ave, Takoma Park, Porch Repair

Front Balcony Doors

Attempted repairs, original wood style



Not original



7102/7104 Maple Ave, Takoma Park, Porch Repair

Front View from Street



7102/7104 Maple Ave, Takoma Park, Porch Repair



Back Porch Floor







7102/7104 Maple Ave, Takoma Park, Porch Repair

Porch Beams









7102/7104 Maple Ave, Takoma Park, Porch Repair

HAWP APPLICATION: MAILING ADDRESSES FOR NOTIFING

[Owner, Owner's Agent, Adjacent and Confronting Property Owners] Addresses may be acquired from "Real Property Data Search" online: http://www.dat.state.md.us/

Owner's mailing address KEITH CHAMBERLIN 7227 CENTHAL AVE TAKOMA PARK MD 20912 Owner's Agent's mailing address

Adjacent and confronting Property Owners mailing addresses

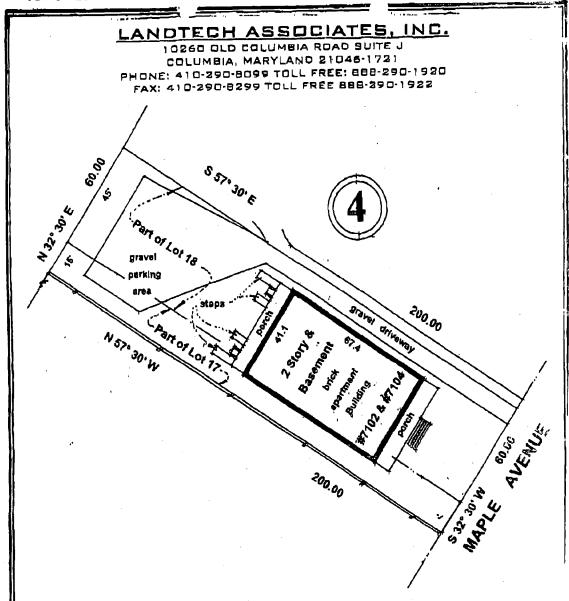
THOMAS TWOMEY 2268 STARGATE LN CHARLOTTESVILLE, VA 22911-6322 ELIOT SCHWARTZ + KAREN FISHMAN 7103 CEPAR AUE TAKOMA PARK, MD 20412

DONALD DRYBURGH 7100 MAPLE AUE TAKOMA PARK, MD 20912

EDWARD MCMAHON 7105 CEDAA AVE TAKOMA PARK, MD 20912

DANCE EXCHANGE 7117 MARLE AVE TAKOMA PARK, MD ROGIZ TAKOMA BUSINESS CENTER LLC 4 FUER GEFN RD # 200 SEVERNA PARK, MD 21146-3802

SANFORD NEWMAN & CAPISTINE OWENS 7101 CEDAR AVE TAKOMA PARK, MD 20912





Location Survey of:	LOT: Pt.17, Pt.18	BLOCK:	4
#71027104 Maple Ave.	PLAT BK: "A"	PLAT#:	3
B.F. Gilbert's Addition to	DATE; 2-14-08	SCALE:	1"=30"
Takoma Park	CASE NUMBER:	0813542	-MP
Montgomery Co., MD	FILE NUMBER:	LT-2080	197



- AUTO:

 1. This plat is of benefit to a consumer only insofar as it is required by a lender or a title insurance company or its agent in connection with contemplated transfer, financing or re-financing.

 2. This plat is not to be relied upon for the establishment or location of rences, parages, buildings or other existing or future improvements.
- 3. This plat does not provide for the accurate identification of property boundary lines, but such identification 3. The past tools not provide any the eccurate identification of property countery times, but both readments on may not be required for the brander of title or securing financing or re-financing.

 4. Property line survey recommended to determine the exact location of improvements end/or end actiments, if any.

 5. Property subject to any/ell rights-of-way, becaments, and/or coverants or record and/or knoosed by law.

 6. This plat is not to be used for the issuance of permits.

 7. No title report furnished.

CERTIFICATION: I hereby certify that the position of the significant visible improvements on the above described property has been carefully established in compliance with the "Minimum Standards of Practice" for the State of Maryland.



7102/7104 MAPLE AVE - EXISTING FRONT FACADE

ROXANNE FULCHER

(P) (000) 005-0000 (F) (000) 000-0000 CONTACT: CONTACT NAME





APPLICABLE CODES

THIS PROJECT SHALL COMPLY WITH ALL APPLICABLE CODES AS ADOPTED AND AMENDED BY THE COUNTY IN WHICH THE PROJECT IS PERMITTED, INCLUDING BUT NOT LIMITED TO:

> 2006 INTERNATIONAL BUILDING CODE MARYLAND REHABILITATION CODE 2002 NATIONAL ELECTRIC CODE WSSC PLUMBING CODE 2003 NFPA 101 LIFE SAFETY CODE

THIS PROJECT SHALL ALSO COMPLY WITH THE HISTORIC PRESERVATION COMMISION OF MONTGOMERY COUNTY, MD AND THE REGULATIONS OF THE CITY OF TAKOMA PARK, MD

	NOTE: NO INTERIOR	
EK GRAVEL MARKING AMEA	WORK TO BE DONE	
EX STURS TO SE REMOVED THO THOM EX TO SE REMOVED THOM THOM EX STARS TO SE REMOVED	COMDRETE AREAWAYTO BE REMOVATED EXISTING REMOVATED WOOD PORCH TAKOMA SSA	OT
NOTIE THIS NITE FLAN HAS BEEN REPRODUCED AS PER SURVEY PROVIDED BY OWNER, ARCHITECT AS NO LEARLITY FOR ACCURACY DE SURVEYPORS.	RIMES Q	EAL

SHEET TITLE Cover Sheet Specifications Schedules EX PLANS EX. ELEVATIONS 0.3b 0.4 DEMO PLAN FLOOR PLANS **ELEVATIONS** BLDG SECTIONS FRAMING PLANS ELECTRICAL PLANS STRUCTURAL DETAILS

DRAWING LIST

CODE ANALYSIS

IBC 2006	
EXISTING IBC OCCUPANCY CLASSIFICATION:	R-2
CONSTRUCTION TYPE:	VB
STORIES ABOVE GRADE:	2
CHANGE IN HEIGHT:	NO
HIGH RISE:	NO
COVERED MALL:	NO
SPRINKLERED:	NO
EXISTING/PROPOSED AREA OF	
RENOVATION/RECONSTRUCTION	

(GROSS SQUARE FOOTAGE) 639 SF +/-CHANGE IN BUILDING AREA: VICINITY MAP



PERMIT DATE: 88200823436PM

O GAN

7034 CARROLL AVE BUILTE 3 TAKCMA PARK, MD 20012 P; 301.589.7900 F; 201.589.79(1

WWW.MANDANDBOUT.COM

OLYMPIC CONSTRUCTION

SB07 CONNECTICUT AVE CHEVY CHASE, MD 20815

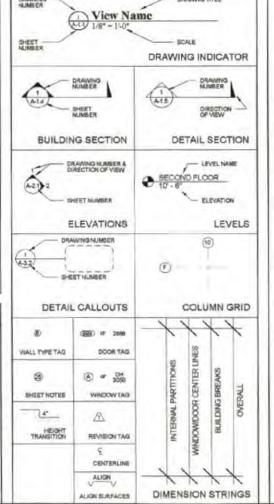
Sheet

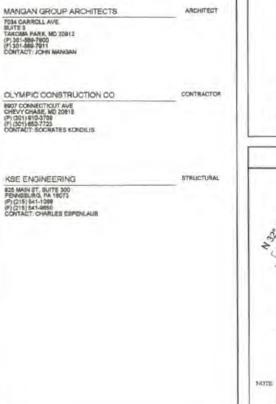
Drawn by: JOSE Clin by: 17

0.0

ABBREVIATIONS DRAFTING SYMBOLS Server Lange Server Storm Store Store Store Store Store View Name Man Services of the Control of the C Strate and Some Base Dates In the Park of Santas Canada Anni Cana The Street of th Section Colors of Section Colo BUILDING SECTION 200 A21) 2 THE STATE OF THE S SHEET NUMBER **ELEVATIONS** USE Does have Drawn as Coart Screen on Serger Screen Committee Screen Coart Sea Agent Sea Seas Mar Departs Mary Departs Mary Photos Mark to Comm (F) SHEET NUMBER

BRICK	GRAVEL		PLANK SIDING
CONCRETE	EARTH		ASPHALT SHINGLES
CMU	EARTH - COMPACTED	N.	STONE





PROJECT TEAM

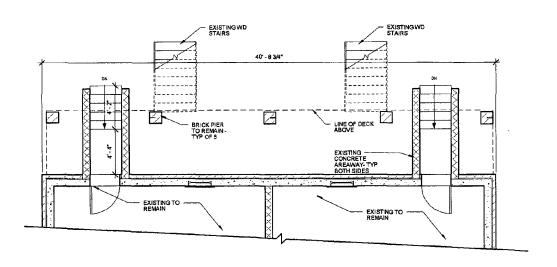


RAZED AND REBUILT IN ACCORDANCE WITH THE

MONTGOMERY COUNTY, MD HISTORIC

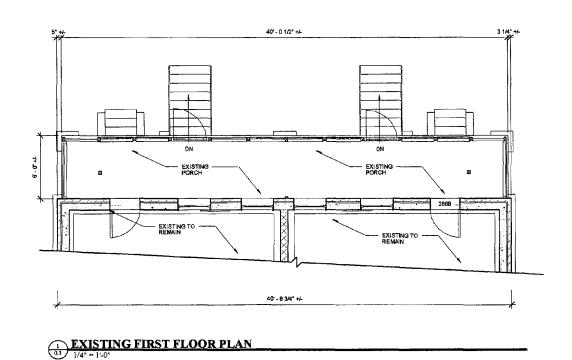
PRESERVATION COMMISSION AND THE

DIRECTIVES OF THE CITY OF TAKOMA PARK



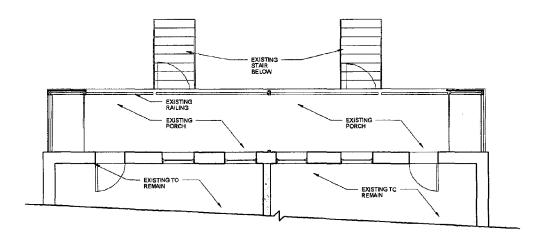
EXISTING BASEMENT PLAN

| 1/4" = 1'-0"



APPROVED Montgomery County Historic Preservation Commission

PROFESSIONAL CERTIFICATION



3 EXISTING SECOND FLOOR PLAN
0.3 1/4" = 1'-0"

NOTE:

THE ARCHITECT DOES NOT REPRESENT NOR WARRANT THE ABSOLUTE ACCURACY OF THE DELINEATION OF EXISTING CONDITIONS AS SHOWN ON THESE DRAWINGS AS ACTUAL FIELD CONDITIONS MAY VARY; CONTRACTOR SHALL FELD VERIFY EXISTING CONDITIONS PRIOR TO THE COMMENCEMENT OF THE WORK AND SHALL PROMPTLY NOTIFY THE ARCHITECT OF ANY AND ALL DISCREPANCIES UPON SUCH DISCOVERY.



7034 CARROLL AVE SUITE 3 TAKOMA PARK, MD 20912 P: 301.589.7900 F: 301.589.7911

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OLYMPIC CONSTRUCTION CO

8907 CONNECTICUT AVE CHEVY CHASE, MD 20815

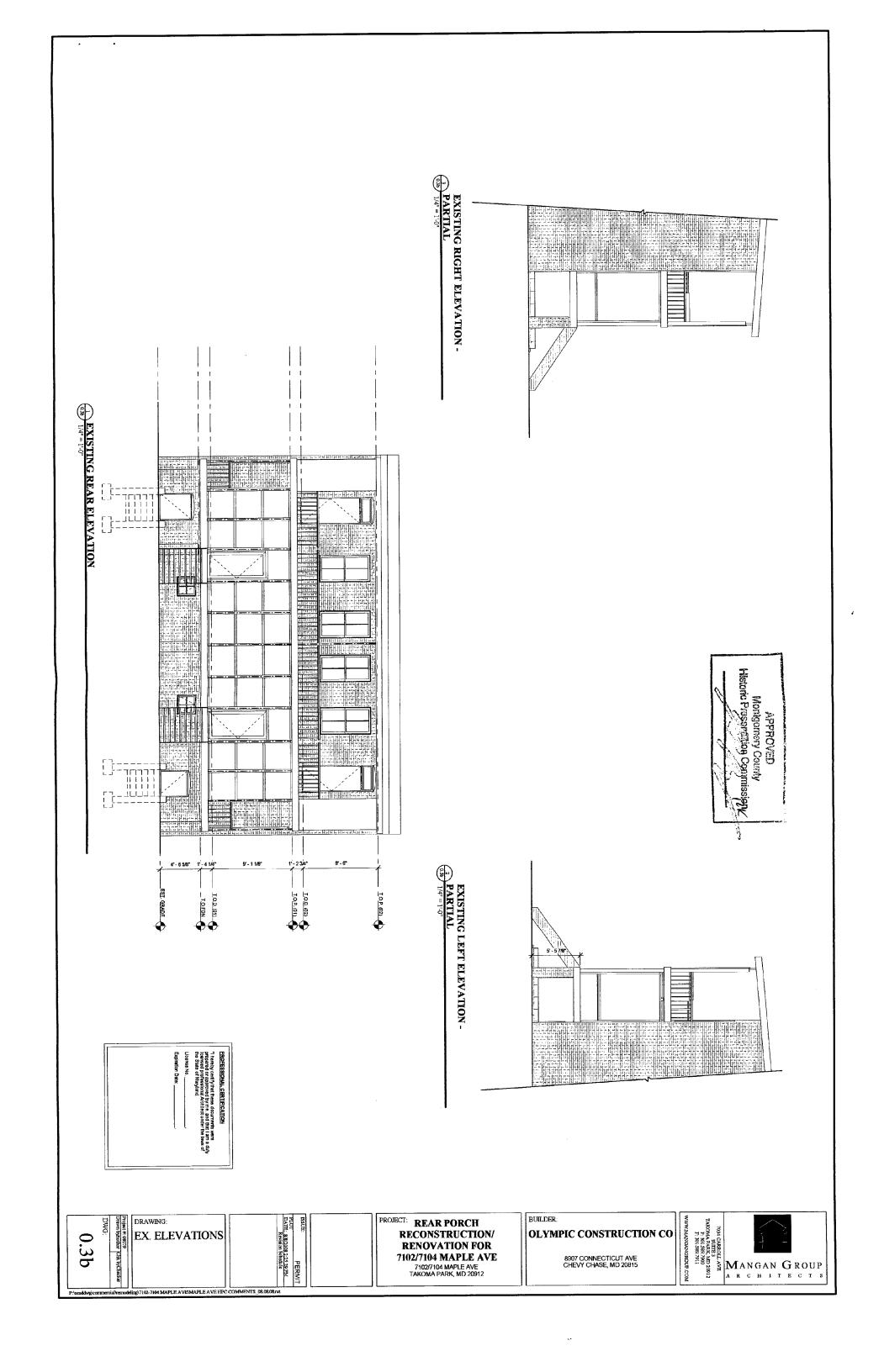
RECONSTRUCTION/
RECONSTRUCTION/
RENOVATION FOR
7102/7104 MAPLE AVE
TACOMA PARK, MD 20912

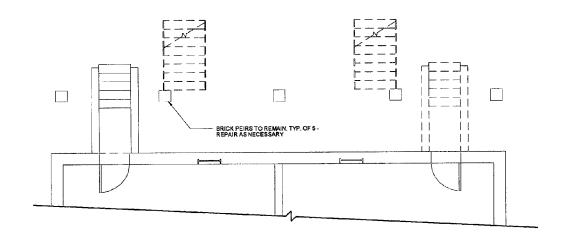
ISSUE: PERMIT

PLOT
DATE: 8/8/2008 2:25:28 PM
Revision Schedule

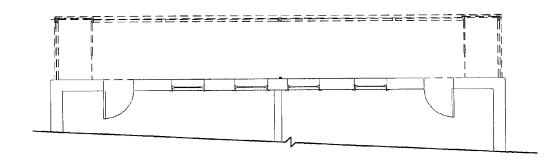
PLANS EX.

Project#: 08079 Drawn by: XXX Chk by: YYY





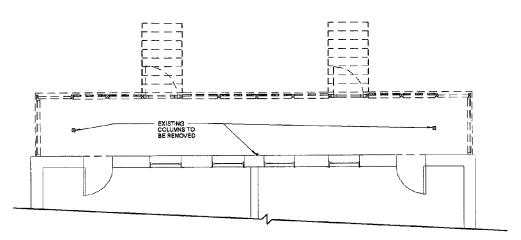
BRACE ROOF STRUCTURE



3 SECOND FLOOR DEMO PLAN
1/4" = 1'-0"

1 BASEMENT DEMOPLAN
1/4" = 1'-0"





2 FIRST FLOOR DEMO PLAN
1/4" = 1'-0"

NOTE:

- 1) DASHED LINES INDICATE EXTENT OF DEMOLITION
- 2) NO INTERIOR WORK
- 3) BRICK PIERS TO REMAIN. REPAIR AS NECESSARY.
- 4) BRACE ROOF STRUCTURE AT REAR PORCH AS NECESSARY.
- 5) REMOVE AND DISPOSE OF ALL REAR PORCH RELATED STRUCTURES, INCLUDING BUT NOT LIMITED TO, STAIRS, CONCRETE PADS, FLOOR DECKS BEAMS, SCREEN PANELS, SCREEN DOORS, PARTITIONS, AND RAILINGS.
- 6) CLEAR DEBRIS AND CLEAN RELEVANT SURFACES TO BEST POSSIBLE DEGREE



A. UNLESS OTHERWISE INDICATED, DEMOLISHED MATERIALS BECOME CONTRACTOR'S PROPERTY TO REMOVE FROM PROJECT SITE.

B. ITEMS INDICATED TO BE REMOVED AND SALVAGED REMAIN OWNER'S PROPERTY. REMOVE, CLEAN AND DELIVER TO OWNER'S DESIGNATED STORAGE AREA.

D. IN CASES IN WHICH DWNER WILL OCCUPY BUILDING DURING CONSTRUCTION, CONTRACTOR WILL CONDUCT DEMOLITION WITHOUT DISRUPTING OWNER'S USE OF THE BUILDING.

E. MAINTAIN AND PROTECT EXISTING UTILITIES TO REMAIN IN SERVICE BEFORE PROCEEDING WITH DEMOLITIONS, PROVIDING BYPASS CONNECTIONS TO OTHER PARTS OF THE BUILDING.

F. LOCATE, IDENTIFY, SHUT OFF, DISCONNECT AND CAP OFF UTILITY SERVICES TO BE DEMOLISHED.

O. EMPLOY A CERTIFIED, LICENSED EXTERMINATOR TO TREAT BUILDING AND TO CONTROL RODENTS AND VERMIN UPON OWNERS APPROVAL.

I. PROVIDE AND MAINTAIN SHORING, BRACING OR STRUCTURAL SUPPORT TD PRESERVE BUILDING STABILITY AND PREVENT MOVEMENT, SETTLEMENT OR COLLAPSE.

J, PROTECT BUILT STRUCTURE OR INTERIOR FROM WEATHER AND WATER LEAKAGE AND DAMAGE.

K. PROTECT REMAINING WALLS, CEILING, FLOORS AND EXPOSED FINISHES. ERECT AND MAINTAIN DUST PROOF PARTITIONS, COVER AND PROTECT REMAINING FURNITURE, FURNISHINGS AND EQUIPMENT.

L. NEATLY CUT OPENINGS AND HOLES PLUMB, SQUARE AND TRUE TO DIMENSIONS REQUIRED. USE CUTTING METHODS LEAST LIKELY TO DAMAGE CONSTRUCTION TO REMAIN OR ADJOINING CONSTRUCTION.

M. PROMPTLY PATCH AND REPAIR HOLES AND DAMAGED SURFACES OF BUILDING CAUSED BY DEMOLITION. RESTORE EXPOSED FINISHES OF PATCHED AREAS AND EXTED FINISH RESTORATION INTO REMAINING AUTOINING CONSTRUCTION.

N. PROMPTLY REMOVE DEMOLISHED MATERIALS FORM OWNER'S PROPERTY AND LEGALLY DISPOSE OF THEM.

7034 CARROLL AVE SUITE 3 TAKOMA PARK, MD 20912 P: 301.589.7900 P: 301.589.7911

GROUP

ww.mangangroup.com

2 OLYMPIC CONSTRUCTION 8907 CONNECTICUT AVE CHEVY CHASE, MD 20815

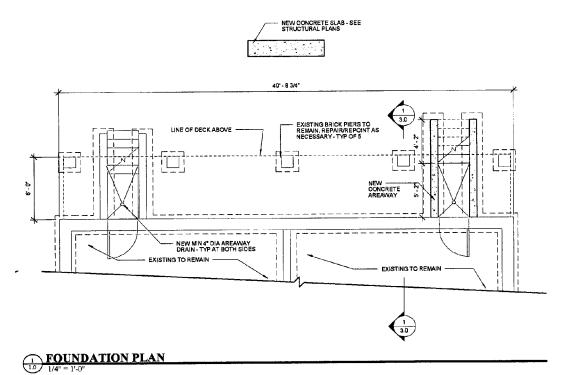
RECONSTRUCTION/
RECONSTRUCTION/
RENOVATION FOR
7102/7104 MAPLE AVE
7102/7104 MAPLE AVE
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7102/7104 MAPLE AVE

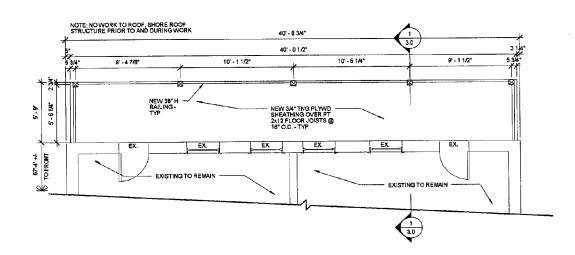
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PLOT DATE: 8/8/2008 2:25:31 PM Revision Schedule

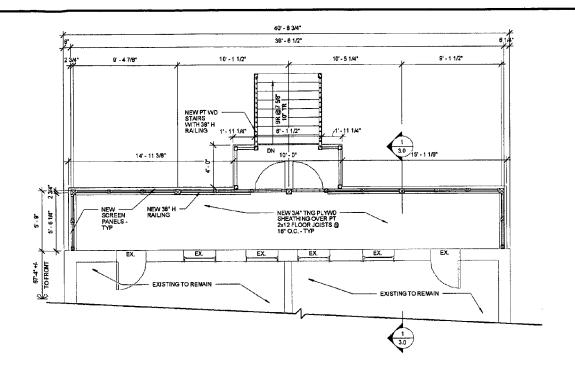
DEMO

Project#: 08079 Drawn by: XXX | Chk by: | YYY

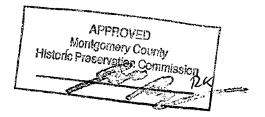




3 SECOND FLOOR PLAN
1/4" = 1'.0"



2 FIRST FLOOR PLAN 1.0 1/4" - 1'-0"



PROFESSIONAL CERTIFICATION I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional Architect under the laws of the State of Maryland, License No. Expiration Date: __

MANGAN GROUP 7034 CARROLL AVE SUITE 3 TAKOMA PARK, MD 20912 P: 301.589.7900 F: 301.589.7911

WWMANGANGROUP.COM

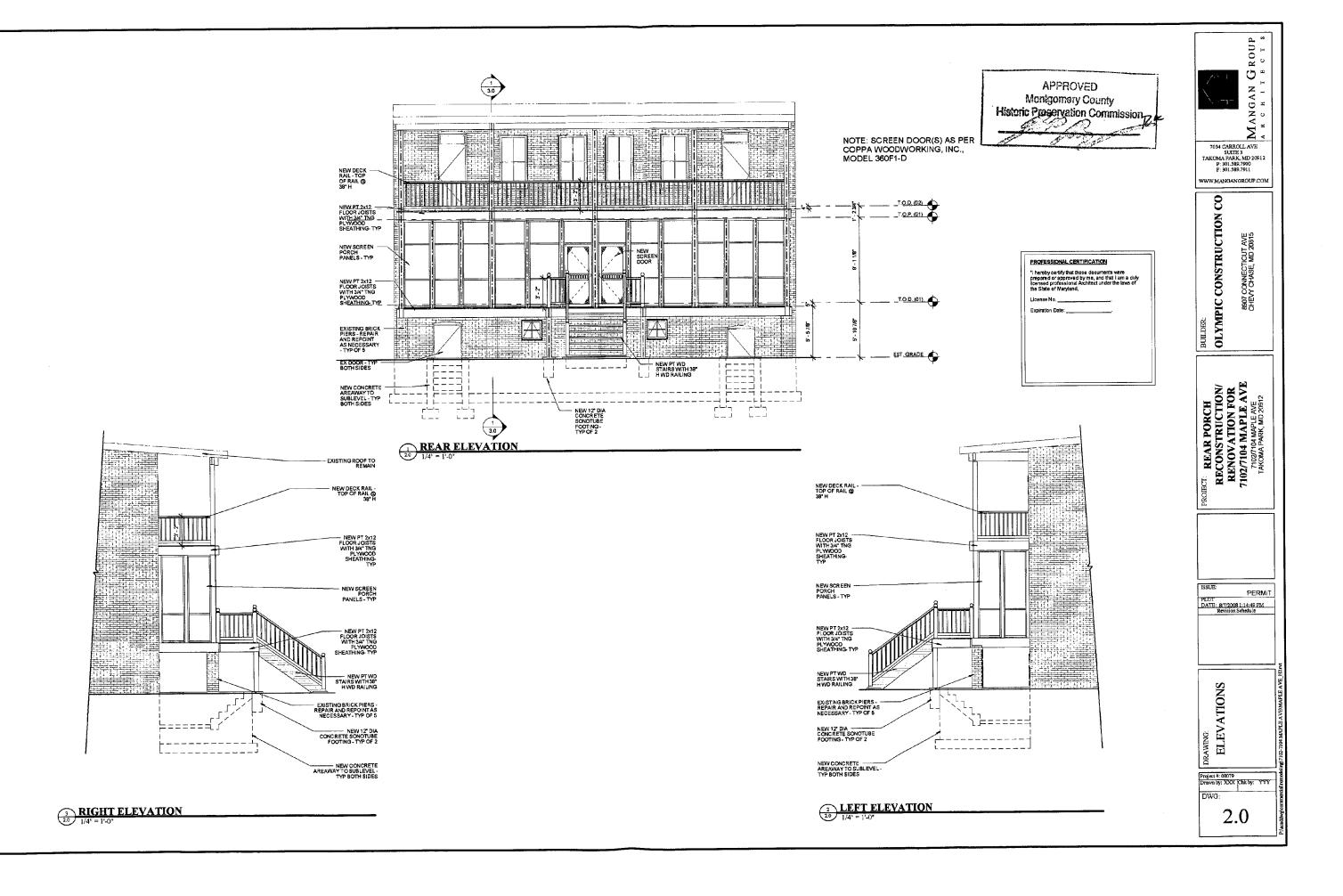
OLYMPIC CONSTRUCTION CO 8907 CONNECTICUT AVE CHEVY CHASE, MD 20815

RECONSTRUCTION/
RECONSTRUCTION/
RENOVATION FOR
7102/7104 MAPLE AVE
7402/7104 MAPLE AVE
TAKCMA PARK, MD 20812

PERMIT PLOT
DATE: 8/8/2008 2:25:32 PM
Revision Schedule

FLOOR PLANS

Project #: 08079 Drawn by: XXX Chk by: YYY



APPROVED Montgomery County Historic Preservation Commission - 2) 2X10 PT BEAM-CONNECT EACH EXISTING RAFTER TO NEW BEAM WITH A SIMPSON H2.5AZ 6x8 PT WD COLUMN 3B" H RAILING EXISTING BRICK BEARING WALL _T.Q.D. (02) NEW 2) 2X12 PT BEAM PT 2x12 JOISTS @16" O.C. WITH SIMPSON LUS210Z HANGER AT EA, END 2x12 P.T. LEDGER WITH

1/2* DIA GALV. HILTI HIT

RODS ORILLED & EPOXIED

4 1/4* 'NIO EXISTING

BRICK WALL AT 16* O.C.

STAGGERED. USE HILTI

HIT HY 150 AOHESIVE

WITH SCREEN INSERTS @

HOLLOW BRICK 6x6 PT WD COLUMN 38" H RAILING -(NOT SHOWN) Sim Sim 2x12 P.T. LEDGER WITH 1/2" DA SQLV, HILTI HIT RODS DRILLED & EPOXIED 4 1/4" INTO EXISTING BRICK WALL AT 16" O.C. STAGGERED, USE HILTI 'HIT HY 150" ADHESIVE WITH SORED INSERTS @ HOLLOW BRICK NEW 2) 2X12 PT BEAM - PT 2x12 JOISTS @ 16" O.C. WITH SIMPSON LUS210Z HANGER AT EA. END EST. GRADE PROFESSIONAL CERTIFICATION *I hereby certify that these documents were prepared or approved by ms, and that I am a duly licensed professional Architect under the laws of the State of Maryland, FROST LINE (V.LF.) Expiration Date: 6x8 P.T. POST WITH SIMPSON ABE68Z POST BASE CN 16* DIA CONCRETE SONDTUBE FITS TO FROST NOTCH TOP OF POST FOR (2) 2x1 2 P.T. BEAM. CONNECT BEAM TO POST WITH (2) 12° DIA HOT DIPPED GALV, THRU BOLTS - TYP OF 2 - EXISTING 13"x13" BRICK PIER DETAIL SECTION

1/2" = 1'-0"



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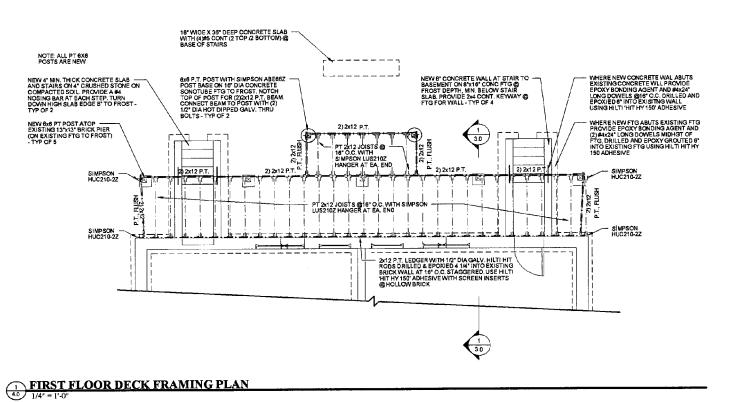
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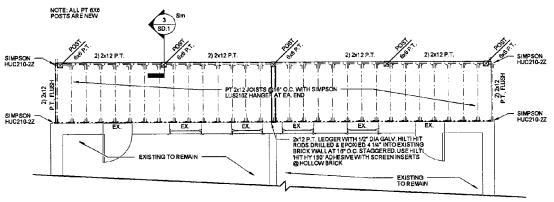
PERMIT PLOT
DATE: 8/7/2008 1:14:51 PM
Revision Schedule

DRAWING:
BLDG SECTIONS

Project#: 08079 Drawn by: XXX Clik by: YY1 DWG:



APPROVED Montgomery County Historic Preservation Commission



OLYMPIC CONSTRUCTION 8907 CONNECTICUT AVE CHEVY CHASE, MD 20815

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MANGAN

7034 CARROLL AVE SUITE 3 TAKOMA PARK, MD 20912 P: 301.589.7900 F: 301.589.7911

WW.MANGANGROUP.C

RECONSTRUCTION/
RECONSTRUCTION/
RENOVATION FOR
7102/7104 MAPLE AVE
7102/7104 MAPLE AVE
7102/7104 MAPLE AVE
7102/7104 MAPLE AVE

PERMIT PLOT DATE: 8/7/2008 1:14:52 PM Revision Schedule

FRAMING PLANS

PROFESSIONAL CERTIFICATION

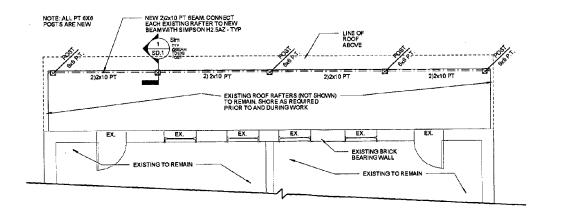
Expiration Date: __

"I hereby certify that these documents were prepared or approved by me, and that I am a duly leansed professional engineer under the laws of the State of Maryland,

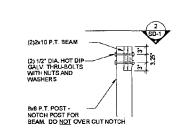
Project #: 08079 Drawn by: XXX | Chk by: YYY

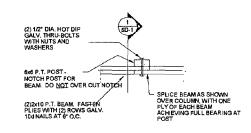
4.0

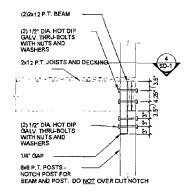
SECOND FLOOR DECK FRAMING PLAN



3 SECOND FLOOR PLAN
40 1/4" - 1'-0"



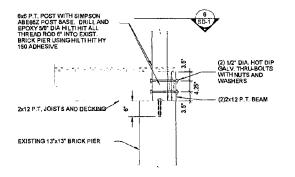


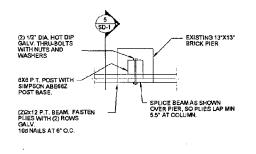


DETAIL 1
3/4" = 1'-0"

2 **DETAIL 2**SD.1 3/4" = 1'-0"

3 DETAIL 3 $3/4^{9} = 1^{9} - 0^{9}$

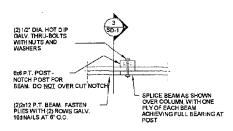




SD.1 3/4" = 1'-0"

6 DETAIL 6
SD.1 3/4" = 1'-0"





9D.1 3/4" = 1'-0"

STRUCTURAL NOTES:

- 1 DESIGN IS BASED ON THE 2006 IBC
- 2 DESIGN LOADS:

LIVE LOAD AT DECKS 50 PSF ROOF LIVE LOAD 25 PSF

DESIGN WIND LOAD 90 MPH EXPOSURE 8 IMPORTANCE FACTOR 1.0

SEISMIC DESIGN CATEGORY 8

- 3 CONCRETE SHALL HAVE A 28-DAY COMPRESSIVE STRENGTH OF: 3,000 PSI AT WALLS AND FOOTINGS 3,500 PSI AT SLABS AND SHALL HAVE A MINIMUM OF 4-8% AIR ENTRAINMENT.
- 4 REINFORCING STEEL SHALL CONFORM TO ASTM A-815, GRADE 60
- ⁵ ALL NEW WOOD SHALL BE PRESSURE TREATED SOUTHERN PINE, GRADE NO. 2.
- 6 ALL HANGERS SHALL BE AS MANUFACTURED BY SIMPSON STRONG-TIE AND HAVE A Z-MAX COATING.
- ALL NAILS, BOLTS, ETC. SHALL BE HOT DIP GALVANIZED.
- $^{\rm 6}$ Contractor to shore the existing building and roof structure as required.

PROFESSION	AL CERTIFICATION
prepared or ap	y that these documents were proved by me, and that I am a duly ssional engineer under the laws of the and,
License No	,
Expiration Date	s:,



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OLYMPIC CONSTRUCTION CO

8907 CONNECTIOUT AVE CHEVY CHASE, MD 20815

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STRUCTURAL DETAILS

Project#: 08079 Drawn by: XXX Chik by: YYY

SD.1