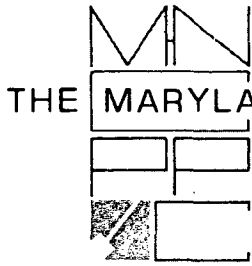


14-57 RICHARD JONES HOUSE
ADDITION B-2002



THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION
8787 Georgia Avenue • Silver Spring, Maryland 20910-3760

FAX TRANSMITTAL SHEET

Historic Preservation Office
Department of Park & Planning

Telephone Number: (301) 563-³⁴⁰⁸3400

Fax Number: (301)-563-3412

Karen McFarland

301. 869. 8345

TO: Reggie Tetler FAX NUMBER: 240. 777. 6262

FROM: Robin Zerk

DATE: Oct 1, 2002

NUMBER OF PAGES INCLUDING THIS TRANSMITTAL SHEET: 3

NOTE:

Reggie - Please call with your questions - Robin



THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION
Office of the Chairman, Montgomery County Planning Board

October 1, 2002

Mr. Reggie Jetter
Department of Permitting Services
255 Rockville Pike - 2nd Floor
Rockville, MD 20850

Dear Mr. Jetter:

We have been contacted by Karen and Henry McFarland about proposed construction at their home at **9201 Brink Road**, Gaithersburg, MD 20882. This is *Locational Atlas* resource #14/57, the Richard Jones House, also known as "Goshen House". The property is currently being evaluated for designation as a *Master Plan* site, along with 30 other properties in the Damascus/Goshen area, and we have some research information currently on hand for our use.

The McFarlands propose alterations to the rear elevation of their house. The new work will be in-keeping with the architectural style of the house, and the size, massing and materials will also be compatible with the historic house. The historic front elevation of the house is the apparent rear, while the historic rear elevation faces Brink Road. Clare Cavicchi, architectural historian in our office, has been collecting data on similarly sited homes in Montgomery County over the past several years. Her understanding is that many of the early homes were sited to face an adjacent stream, while the driveway led from the street to the back of the house. This has been a characteristic feature of these early homes, and is historically significant.

Based on that understanding, we feel this project meets the general guidelines which we have set out to test proposals for "substantial alteration." The addition is small and will not add to the footprint of the existing house. The roof of the addition is no higher than that of the original house, and the work is on the [historic] rear elevation of the house. The proposal will alter the appearance of a 1960's inappropriate addition, and substitute a small-scale project which is designed to match the historic house.

Based on Chapter 24A-10, the applicant may not come to the HPC for review because this is being evaluated as an individual site rather than one within a *Locational Atlas* Historic District. **It is staff's opinion that the proposed work will have no effect on the decision to designate this as a *Master Plan* site or remove it from the *Locational Atlas*.** As such, we would prefer

that the office continue on its current schedule, to evaluate the Richard Jones House as part of the on-going Damascus/Goshen amendment. We anticipate staff recommendations on this amendment would go to the Historic Preservation Commission in late Fall or early Winter of 2002/2003.

As always we appreciate your continued support of the Historic Preservation program in the county. If I can be of further assistance, please do not hesitate to call me at (301) 563-3408.

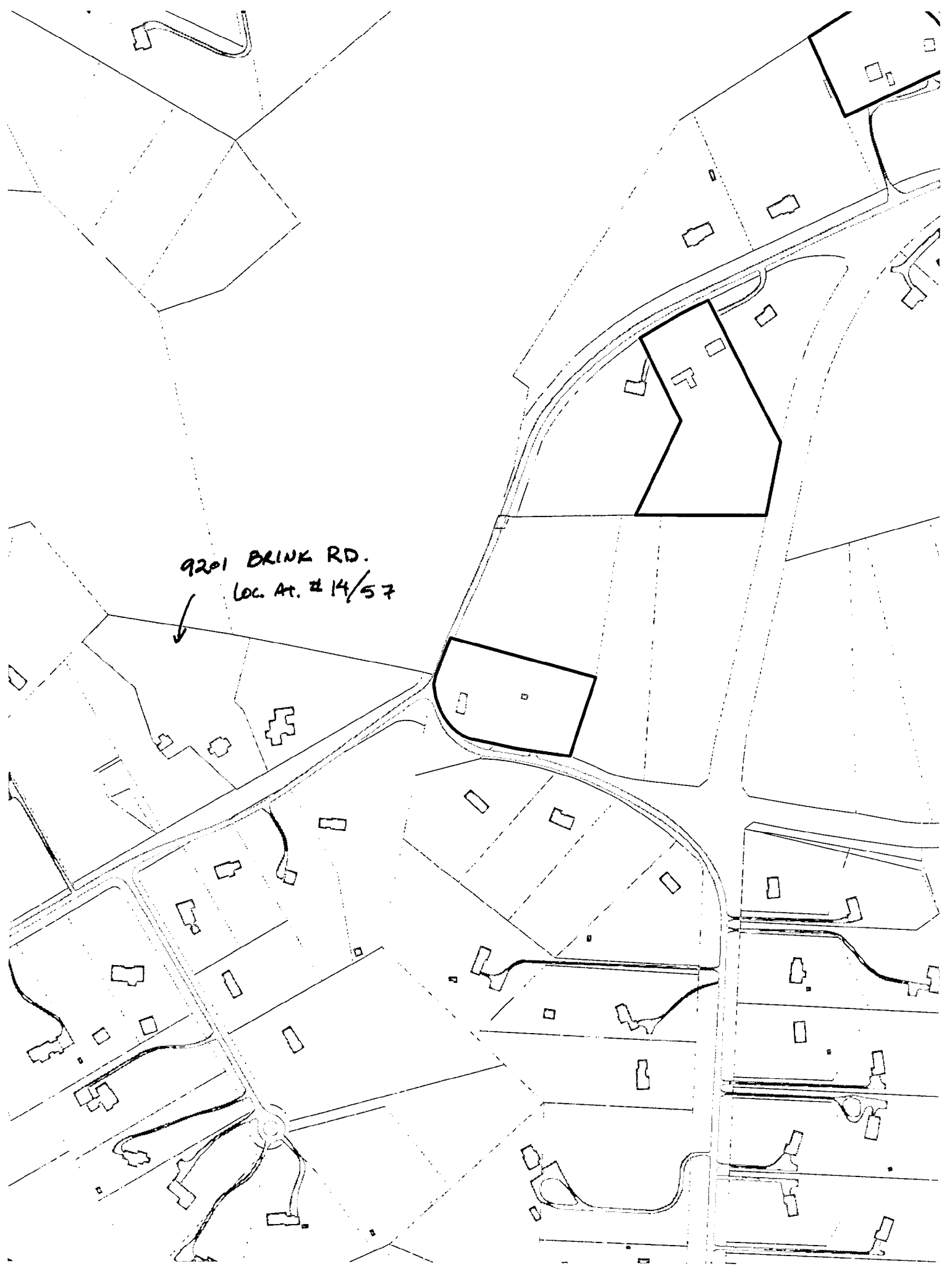
Sincerely yours,

A handwritten signature in black ink, appearing to read "Robin D. Ziek". The signature is fluid and cursive, with a large loop at the end.

Robin D. Ziek
Historic Preservation Planner

cc: Karen and Henry McFarland

9201 BRINK RD.
LOC. AT. # 14/57



Karen
McFarland
301-869-8767
FAX 301.869.8345



RETURN TO: DEPARTMENT OF PERMITTING SERVICES
255 ROCKVILLE PIKE, 2ND FLOOR, ROCKVILLE, MD 20850
240/777-6370

DPS - #8

HISTORIC PRESERVATION COMMISSION
301/563-3400

APPLICATION FOR
HISTORIC AREA WORK PERMIT

Contact Person: JAMES R. IRVINE

Daytime Phone No.: 301-271-3272

Tax Account No.: _____

Name of Property Owner: HENRY MCFARLAND Daytime Phone No.: 301-869-8767

Address: 9201 BRINK RD GAITHERSBURG 20882
Street Number City Street Zip Code

Contractor: JAMES R. IRVINE Phone No.: 301-271-3272

Contractor Registration No.: 25379

Agent for Owner: CONTRACTOR Daytime Phone No.: _____

LOCATION OF BUILDING/PREMISE

House Number: 9201 Street: BRINK RD

Town/City: GAITHERSBURG Nearest Cross Street: GOSHEN RD

Lot: _____ Block: _____ Subdivision: _____

Liber: _____ Folio: _____ Parcel: _____

Bldg was turned around in 1960.

PART ONE: TYPE OF PERMIT ACTION AND USE

1A. CHECK ALL APPLICABLE:

CHECK ALL APPLICABLE:

- Construct
- Extend
- Alter/Renovate
- A/C
- Slab
- Room Addition
- Porch
- Deck
- Shed
- Move
- Install
- Wreck/Raze
- Solar
- Fireplace
- Woodburning Stove
- Single Family
- Revision
- Repair
- Revocable
- Fence/Wall (complete Section 4)
- Other: 2ND STORY ADDITION

1B. Construction cost estimate: \$ 228,000

1C. If this is a revision of a previously approved active permit, see Permit # _____

PART TWO: COMPLETE FOR NEW CONSTRUCTION AND EXTEND/ADDITIONS

2A. Type of sewage disposal: 01 WSSC 02 Septic 03 Other: _____

2B. Type of water supply: 01 WSSC 02 Well 03 Other: _____

PART THREE: COMPLETE ONLY FOR FENCE/RETAINING WALL

3A. Height _____ feet _____ inches

3B. Indicate whether the fence or retaining wall is to be constructed on one of the following locations:

- On party line/property line
- Entirely on land of owner
- On public right of way/easement

I hereby certify that I have the authority to make the foregoing application, that 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 a condition for the issuance of this permit.

[Signature]
Signature of owner or authorized agent

9/16/02
Date

Richard Jones
14/57
Loc. AT.

Approved: _____ For Chairperson, Historic Preservation Commission

Disapproved: _____ Signature: _____ Date: _____

Application/Permit No.: _____ Date Filed: _____ Date Issued: _____

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

1. WRITTEN DESCRIPTION OF PROJECT

- a. Description of existing structure(s) and environmental setting, including their historical features and significance:

- b. General description of project and its effect on the historic resource(s), the environmental setting, and, where applicable, the historic district:

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

For **ALL** projects, provide an accurate list of adjacent and confronting property owners (not tenants), including names, addresses, and zip codes. This list should include the owners of all lots or parcels which adjoin the parcel in question, as well as the owner(s) of lot(s) or parcel(s) which lie directly across the street/highway from the parcel in question. You can obtain this information from the Department of Assessments and Taxation, 51 Monroe Street, Rockville, (301/279-1355).

**PLEASE PRINT (IN BLUE OR BLACK INK) OR TYPE THIS INFORMATION ON THE FOLLOWING PAGE.
PLEASE STAY WITHIN THE GUIDES OF THE TEMPLATE, AS THIS WILL BE PHOTOCOPIED DIRECTLY ONTO MAILING LABELS.**

James R. Irvine Construction Inc.



To: Mont. Co. Historic Preservation Commission
From: James R. Irvine
RE: Application for Historic Area Work Permit – **Supplemental Information**
Henry McFarland 9201 Brink Road, Gaithersburg, MD 20882
Date: September 17th 2002

Written Description of the Project:

The existing structure is a frame and wood siding home with a recent addition of vinyl siding and other features not in keeping with the historic nature of the original construction.

The proposed project includes:

- 1- Removing all vinyl siding.
- 2- Removing historically incorrect windows.
- 3- Constructing a partial second floor addition that will be in keeping with the architectural features and materials of the original construction
- 4- **NOTE:** The existing foot print of the home will not be extended. All work will be within the existing foundation / structure of the existing.

Proposed Material Specifications – for exterior only.

Framework:

- 1- All beams to be as per engineer's requirements.
- 2- Floor joists for new master bedroom and exercise room to be 2x12's @ 16" oc
- 3- Floor joists for new roof deck to be 2x8's @ 16" oc.
- 4- Floor joists for remodeled family room to be as per engineer's requirements.
- 5- Ceiling joists throughout to be 2x8's @ 24" oc
- 6- New exterior walls to be 2x6's @ 16" oc w/ 1/2" CDX sheathing and Tyvek wrap.
- 7- Roof over new rooms to be 2x12's @ 24" OC w/ 5/8" CDX sheathing.
- 8- Roof at tie-in to existing house to be 2x8's @ 24" oc

Roofing and Spouting:

- 1- Roof over new rooms to match existing. (Architectural grade asphalt shingles)
- 2- Low sloped roofs over low-pitched crickets and under roof deck to be rubber membrane fully adhered type.

Exterior Coverings:

All new siding to be Cedar #1 grade, German style to match the existing as close as possible using available widths and profiles. All existing vinyl siding to be removed and replaced with the same.

Exterior Trim:

- 1- Cornice trims and moldings to be cedar and #1 pine / spruce and to match the existing as close as possible using available profiles.
- 2- New porch posts to be Fypon or equal.
- 3- Porch ceiling to be fir T&G CM beaded 1x4's.
- 4- New deck to be #1 cedar over 2x6 pressure treated sleepers.
- 5- Deck rail to have #1 grade cedar posts w/ fir railing components.
- 6- Vents to be custom made to match the existing and to be fixed louvers.
- 7- Shutters to be cedar and fixed type.
- 8- Gables to receive fancy cut cedar shingles to match the existing.

Windows and Exterior Doors:

- 1- Included are windows and exterior doors as manufactured by the Pella Corp. – Designer Series units, white metal clad, low-E DGP, half screens, ¾" removable traditional muntin pattern.
- 2- OPTION: To include Pella Architect series units having insulated true divided lights, white clad exterior – 7/8" traditional muntin pattern - ADD: \$ 3,714 to the base price.
- 3- OPTION: To include Pella Proline series units – DEDUCT: \$ 1,908 from the base price.

Owner Preferences / Requests

- 1- To use Pella Double hung Designer Series Windows as a matter of preference and as per project specifications. Architect Series with SDL to be an acceptable alternate. Designer Series have applied wood grids between two panes of glass. Architect Series have simulate divided lights w/ insulated glazing.
- 2- To use "Hardy Plank" 8" fiber cement siding as manufactured by the James Hardy Corporation in lieu of the Custom made German cedar siding as per project specification.



Unique Features

Home > Pella Products > Unique Features > Grille Options

[Back to Product Page](#)

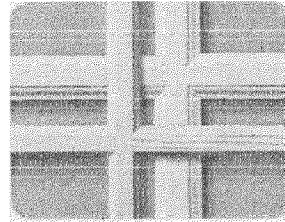
- [Between-the-Glass Shades & Blinds](#)
- [Rollscreen® Retractable Insect Screen](#)
- [Integrated Crank featuring a Fold-Away Handle](#)
- [One-Touch™ Storm Door](#)
- [Self-Closing Sliding Patio Door Screen](#)
- [Entry Doors with Jamb or Sill Design](#)

Grille Options

Pella offers a wide range of muntin bar (grille) options:



Integral Light Technology



Removable Wood Grilles

Architect Series® Integral Light Technology™ muntin bars (grilles)

The patented technology that recreates the charm of true divided light, yet adds a new dimension of energy efficiency & performance. Muntin bars (grilles) are permanently bonded to the interior and exterior surfaces of insulating glass. A non-glare insulating spacer is installed between the insulating panes of glass—and underneath the muntins—to enhance the window's true-divided-light appearance.

- Choose from three standard muntin bar (grille) patterns—Prairie style, 9-lite Prairie and Traditional Style. Custom muntin patterns also available.
- Standard muntin bars are available in 7/8" or 1-1/4" widths.
- Also available—removable wood (interior only) muntin bars (grilles).

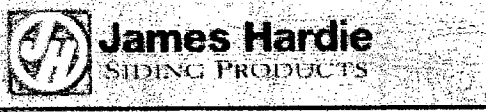
Designer Series® muntin bars (grilles)

- Removable wood muntin bars (grilles) feature a beautiful beveled profile—made of clear, kiln-dried pine with concealed fasteners. Muntins fit neatly between panes of glass—away from dust, damage and little hands.
- Available in 1-1/4" and 3/4" widths.

ProLine® muntin bars (grilles)

Two grille options are available for ProLine® products:

- Removable wood muntin bars (grilles) feature a beautiful beveled profile—made of clear, kiln-dried pine with concealed fasteners.
- Aluminum grilles-between-the-glass are permanently installed between the panes of insulating glass (White aluminum only).



Hardiplank ® Smooth Lap Siding



[Click here for larger image](#)

Available Exposures: 4", 5", 6", 7", 8", 10 3/4"; Length: 12'



James Hardie

[Return to the Home Page](#)
James Hardie Building Products Inc.
Copyright © 1997-2002. All Rights Reserved.
E-mail: info@JamesHardie.com

HARDIPLANK®

Lap Siding

Product Specifications

Basic Composition/Size

Portland cement, ground sand, cellulose fiber, select additives and water. Hardiplank contains no asbestos, fiberglass or formaldehyde.

Thickness: 5/16"

Weight: 2.3 lbs./sq.ft.

Width:

Smooth and Select Cedarmill

5 1/4" (4" exposure)

6 1/4" (5" exposure)

7 1/4" (6" exposure)

8 1/4" (7" exposure)

9 1/4" (8" exposure)

12" (10 3/4" exposure)

Colonial Smooth and Colonial Roughsawn

8" (6 3/4" exposure)

Smooth Beaded and Cedarmill Beaded

8 1/4" (7" exposure)

All Lengths: 12'

Approvals

Hardiplank lap siding is recognized as exterior claddings in National Evaluation Service (NES), Inc., Report No. NER-405 (BOCA, ICBO, SBCC8); City of Los Angeles, Research Report No. 24862; Texas Department of Insurance; United States Department of Housing and Urban Development; and City of New York MEA No. 223-93-M. These documents should also be for additional information concerning the suitability of this product for specific applications.

Durability

James Hardie fiber-cement building products are autoclaved, will not rot and resist permanent damage from water and salt spray.

Flexural Strength

Typical based on Equilibrium Moisture Content in accordance with ASTM test method C1185.

Along direction of sheet: 1850 psi

Across direction of sheet: 2500 psi

Non-Combustibility

Hardiplank siding is non-combustible and shows no flame support or loss of integrity when tested in accordance with ASTM test method E-136.

Surface Burning Capabilities

When tested in accordance with ASTM test method E-84:

Flame spread: 0

Fuel Contributed: 0

Smoke Developed: 5

Thermal Resistance

(Approximate values)

5/16" thick: R = 0.15

*Refer to National Evaluation Service Report No. NER 405.

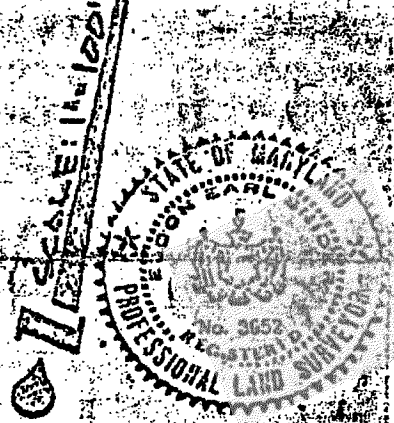
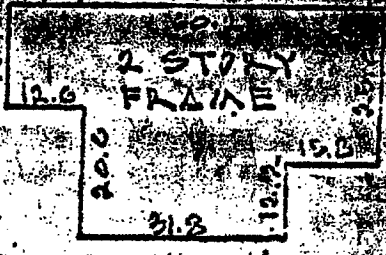
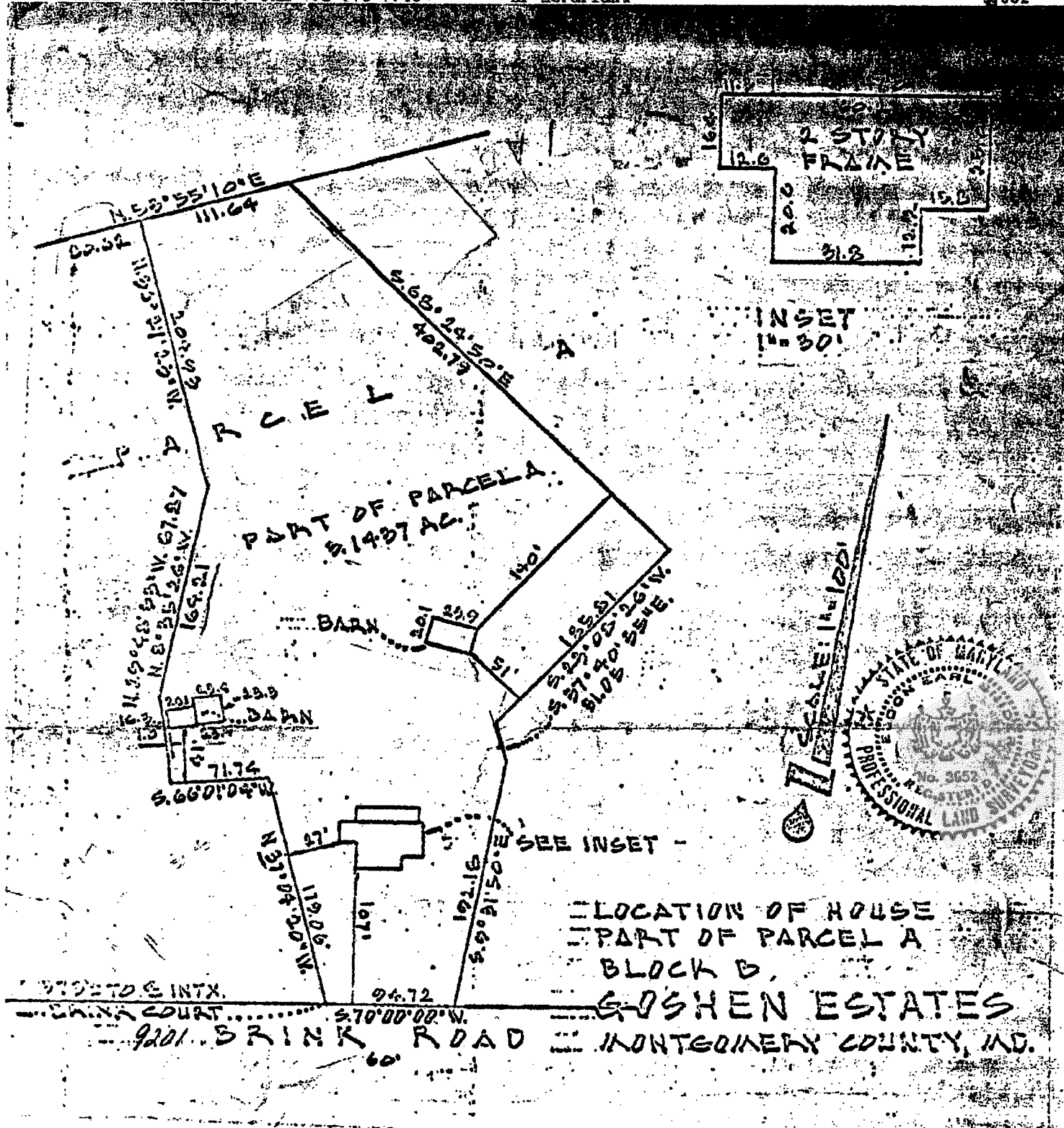
McFARLAND NEIGHBORS

NEXT DOOR - MR & MRS ADAM BRADBURY
9101 BRINK RD
GAITHERSBURG MD 20882
301 977-6165

ACROSS STREET - MS DIANE CAIN
9110 BRINK RD
GAITHERSBURG MD 20882
301 963-1137

2 EMPTY LOTS SEPARATE US ON THE WEST
FROM

— MR & MRS JEFFREY ROBERTS
9301 BRINK RD
GAITHERSBURG MD 20882
301 670-0272



LOCATION OF HOUSE
PART OF PARCELA A
BLOCK B
GOSHEN ESTATES
MONTGOMERY COUNTY, MD.

SURVEYOR'S CERTIFICATE
 BEYOND CERTIFY THAT THE POSITION OF ALL THE
 PLANT IMPROVEMENTS ON THE ABOVE DESCRIBED
 TRACT HAS BEEN CAREFULLY ESTABLISHED BY A
 NEW TAPE SURVEY AND THAT UNLESS OTHERWISE
 SHOWN, THERE ARE NO ENCROACHMENTS.

Eldon E. Snider
 ELDON E. SNIDER
 REGISTERED LAND SURVEYOR MD. #3652

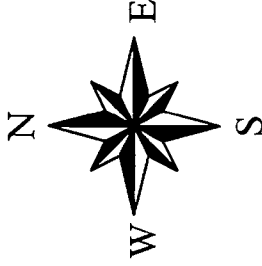
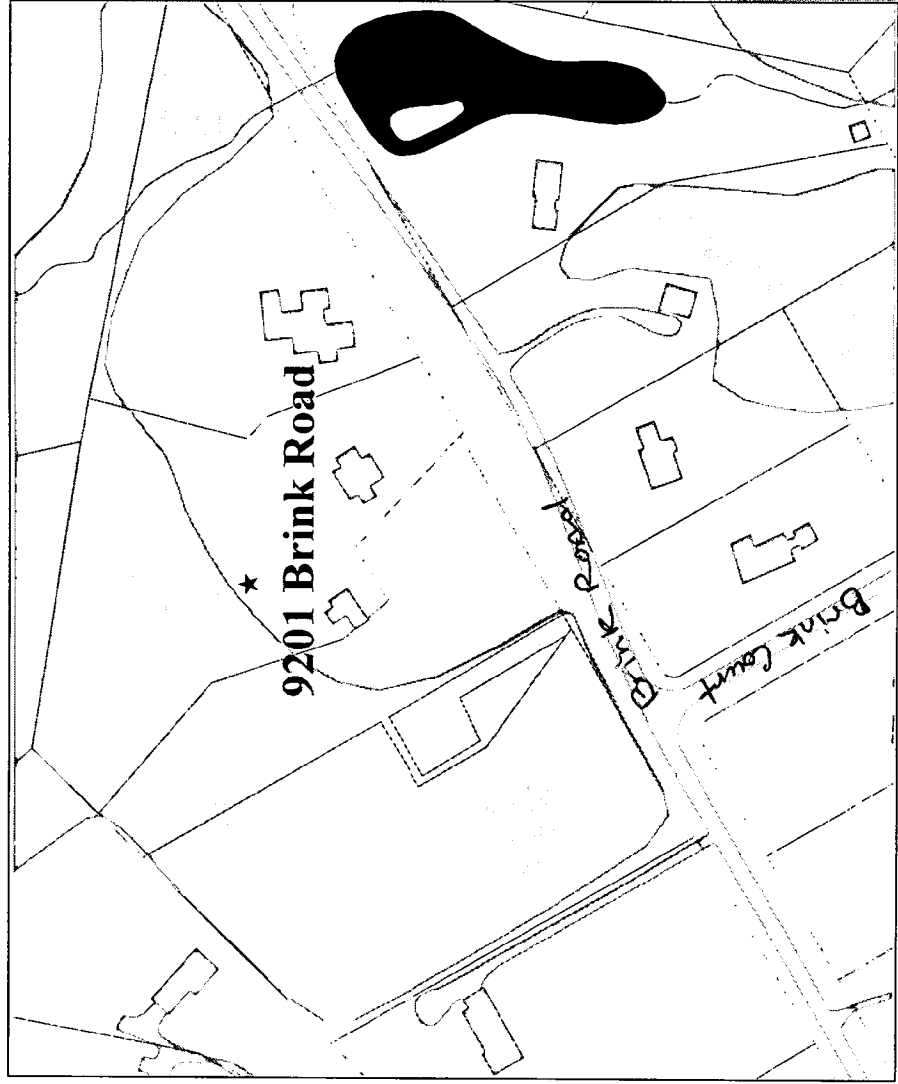
REFERENCES
 PLAT BL 71
 PLAT NO. 6829

LIBER 3640
 FOLIO 317

ELDON E. SNIDER & ASSOCIATES
 LAND SURVEYORS
 LAND PLANNING CONSULTANTS
 427 N. FREDERICK AVENUE
 BAYHURST, MARYLAND
 21034

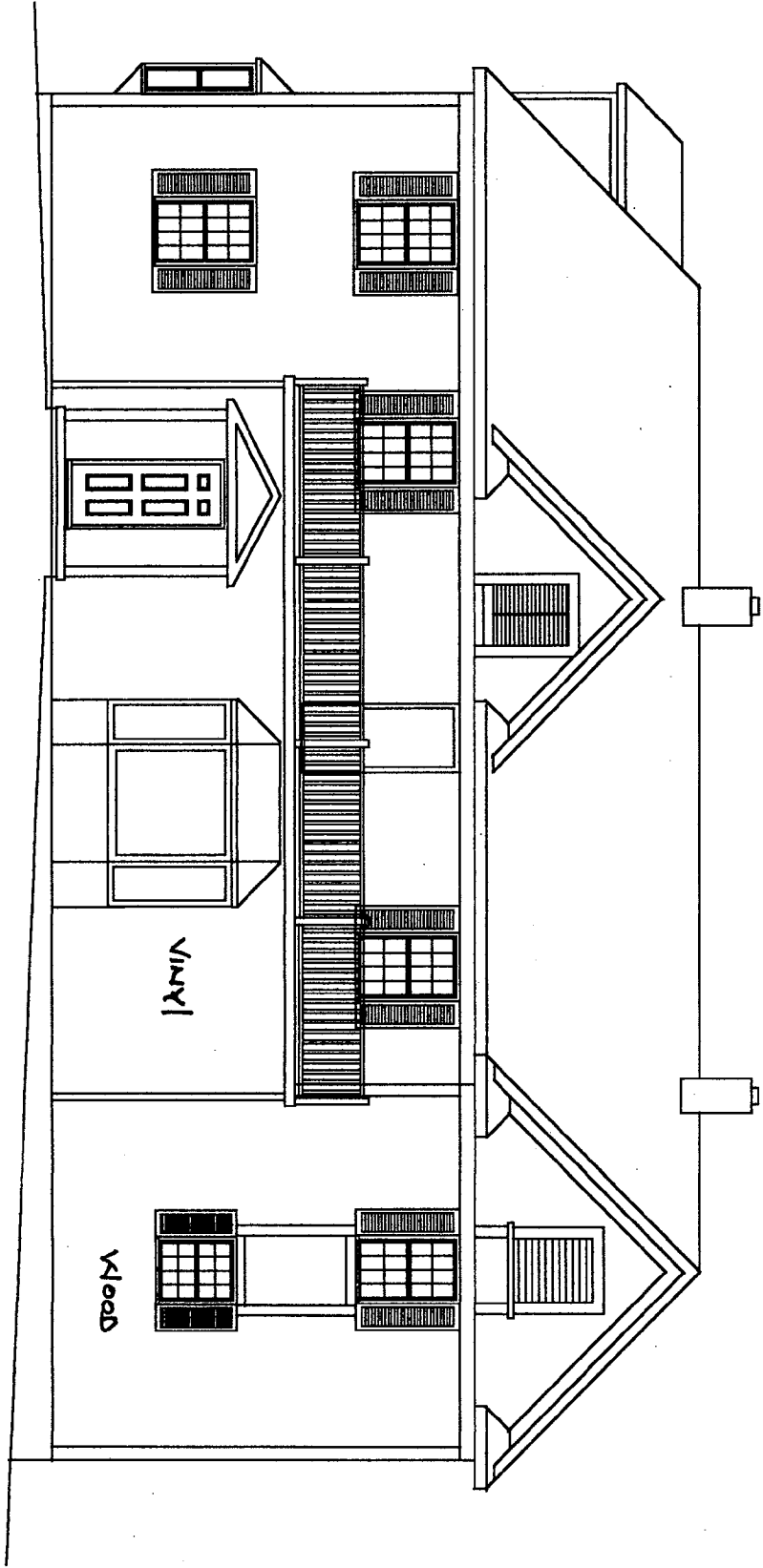
DATE OF SURVEYS	SCALE: 1" = 100'
WALL CHECK	DRAWN BY: J. W. [unclear]
HSE. LOC: 12.13.71	JOB NO. 71-671
BOUNDARY:	

Richard Jones House Locational Atlas Site, #14/57



EXISTING REAR EL.

Existing Rear Elevation

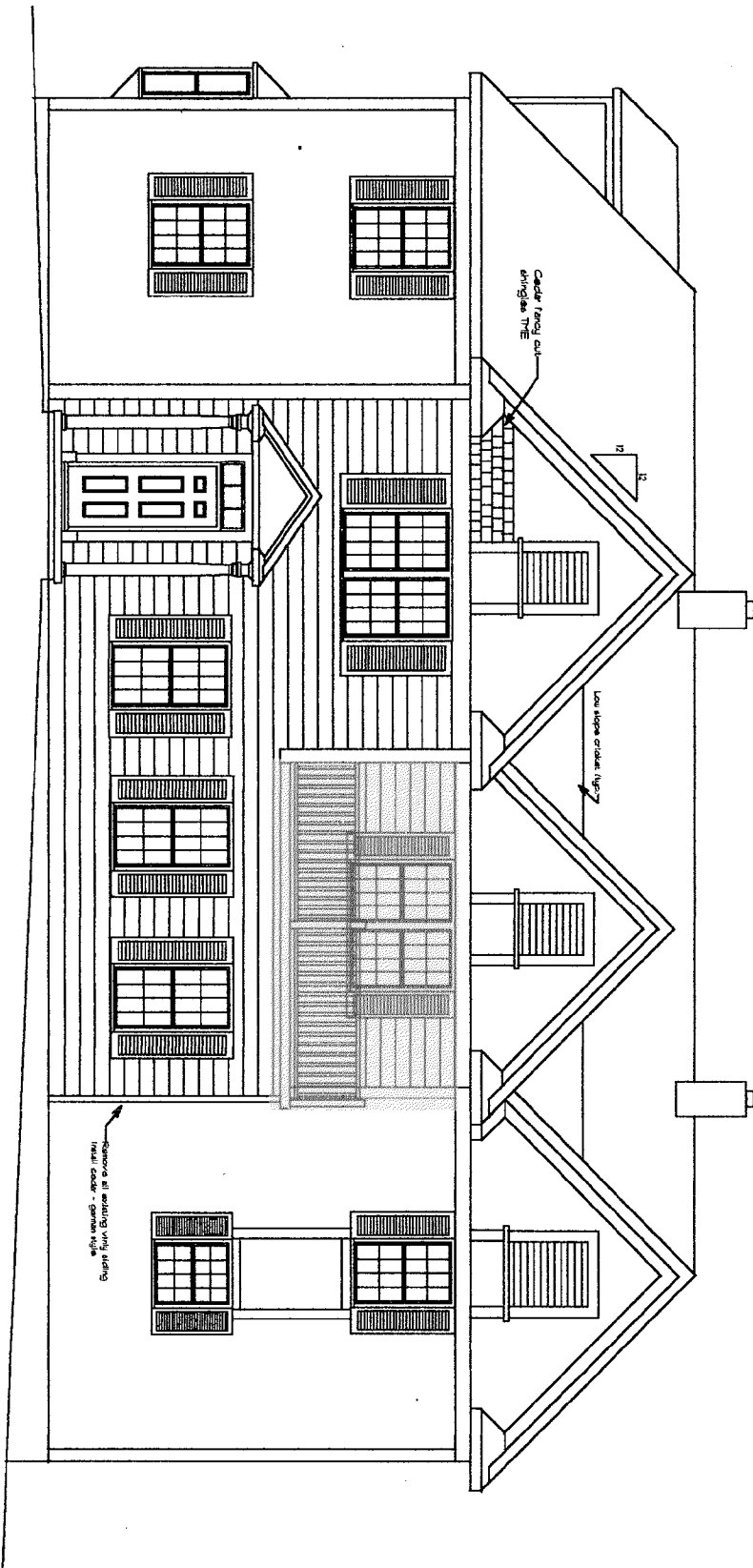


James R. Irvine Construction, Inc
Designer/Builder
301-271-3272 - jirvine@fred.net

**Project: McFarland
Renovations
HWAP Submissions**

Date:
9/17/02

Scale:
1/8"



Remodeled Rear Elevation
 Alternate w/ 3rd dormer

Removes all existing vinyl siding
 install cedar - gables high

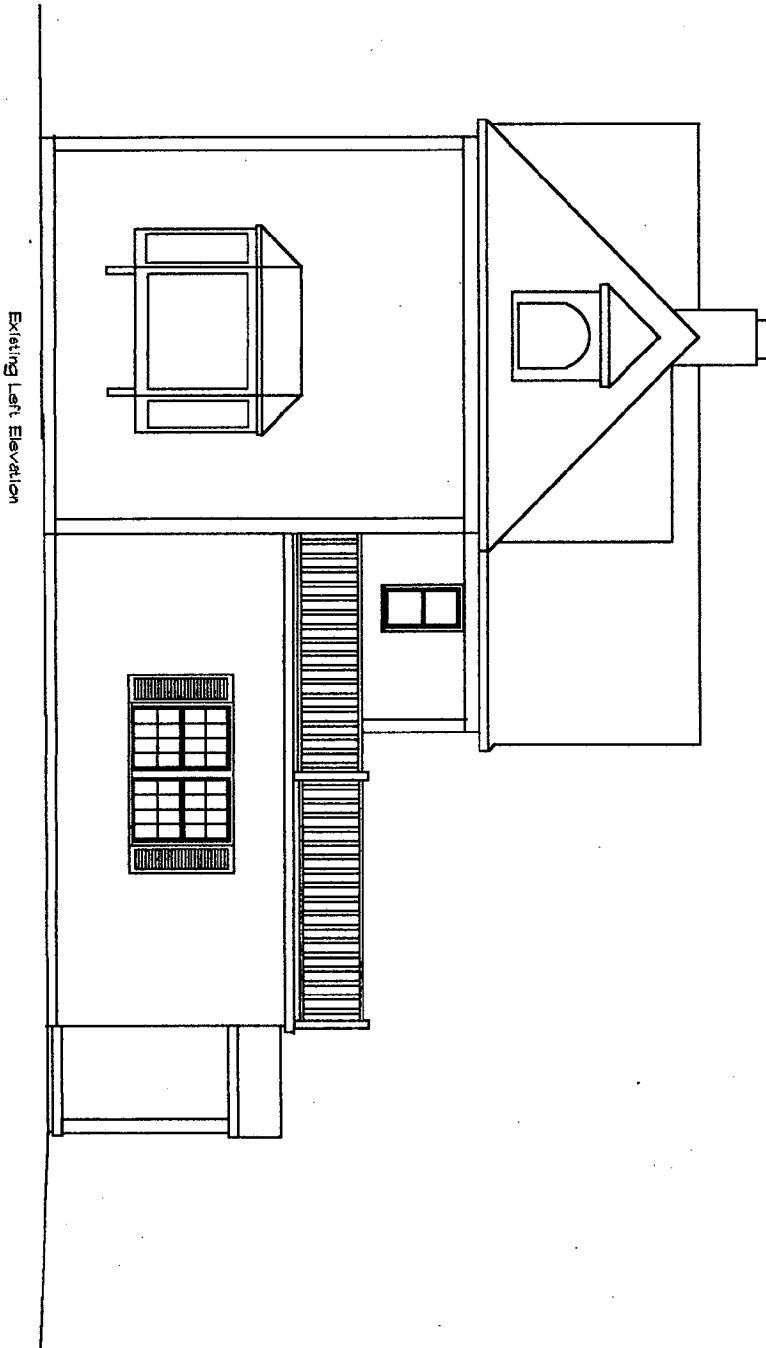
REMODELLED REAR EL.

James R. Irvine Construction, Inc
Designer / Builder
 301-271-3272 - jirvine@fred.net

**Project: McFarland
 Renovations
 HWAP Submissions**

Date:
 9/17/02

Scale:
 1/8"



Existing Left Elevation

EXISTING LEFT SIDE EL.

James R. Irvine Construction, Inc

Designer / Builder

301-271-3272 - jirvine@fred.net

**Project: McFarland
Renovations
HWAP Submissions**

Date:

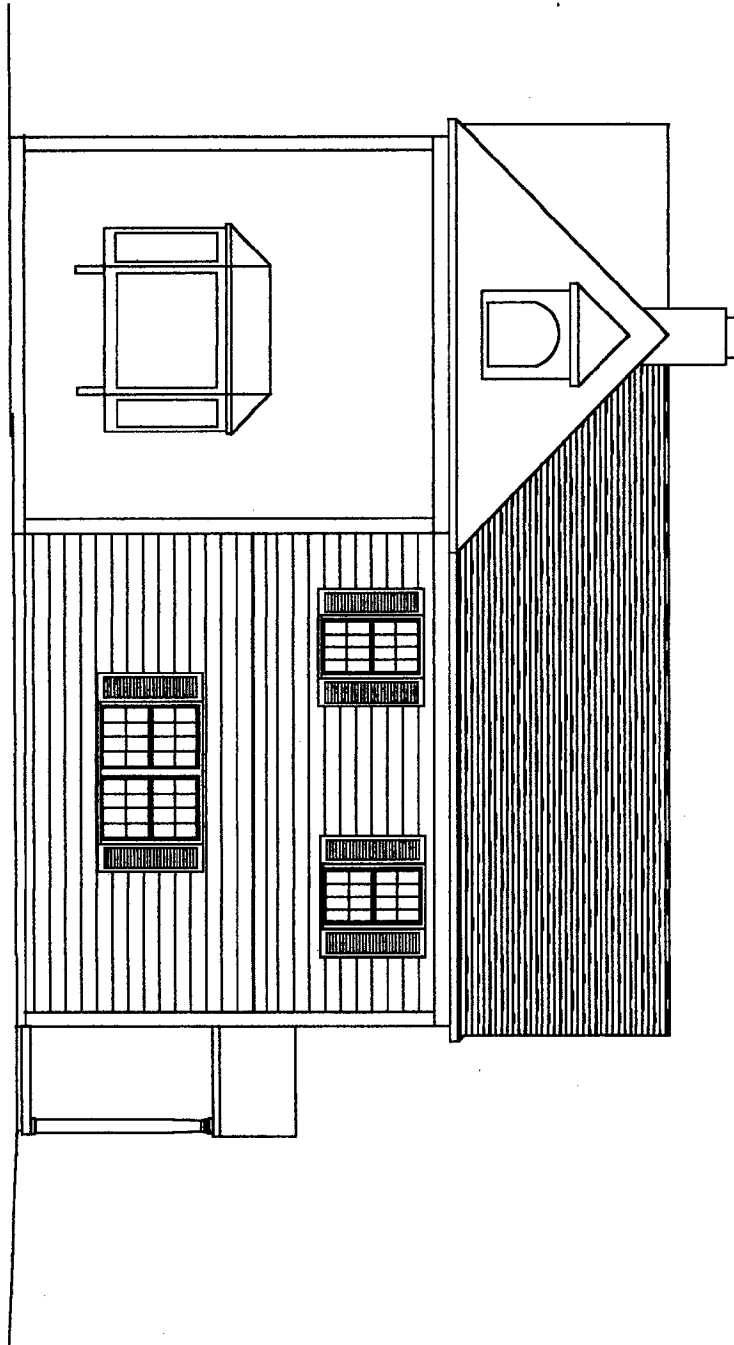
9/17/02

Scale:

1/8"

REMODELLED LEFT SIDE EL.

Remodeled Left side Elevation



James R. Irvine Construction, Inc

Designer/Builder

301-271-3272 - jirvine@fred.net

**Project: McFarland
Renovations
HWAP Submissions**

Date:

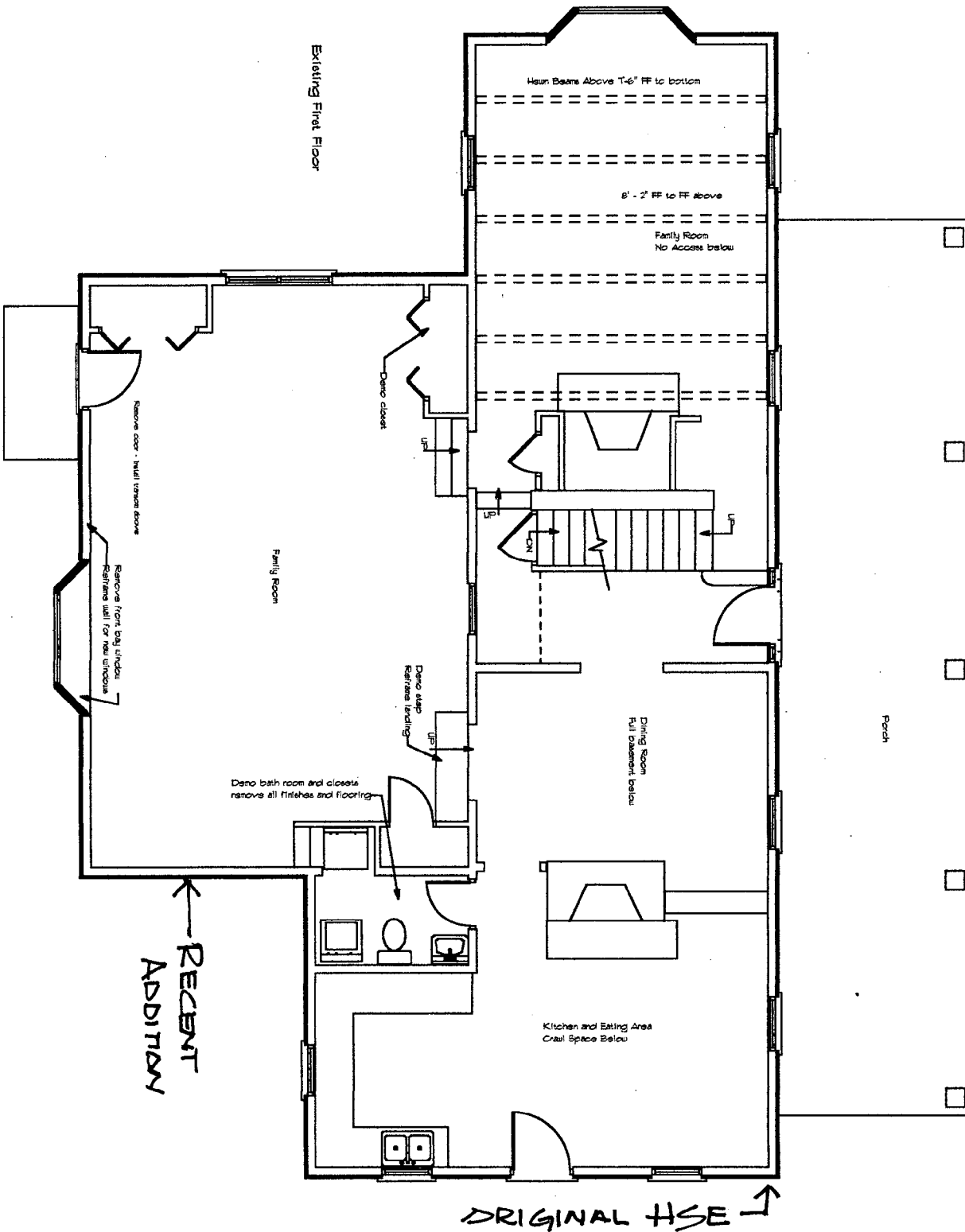
9/17/02

Scale:

1/8"

Existing First Floor

EXISTING 1ST FL



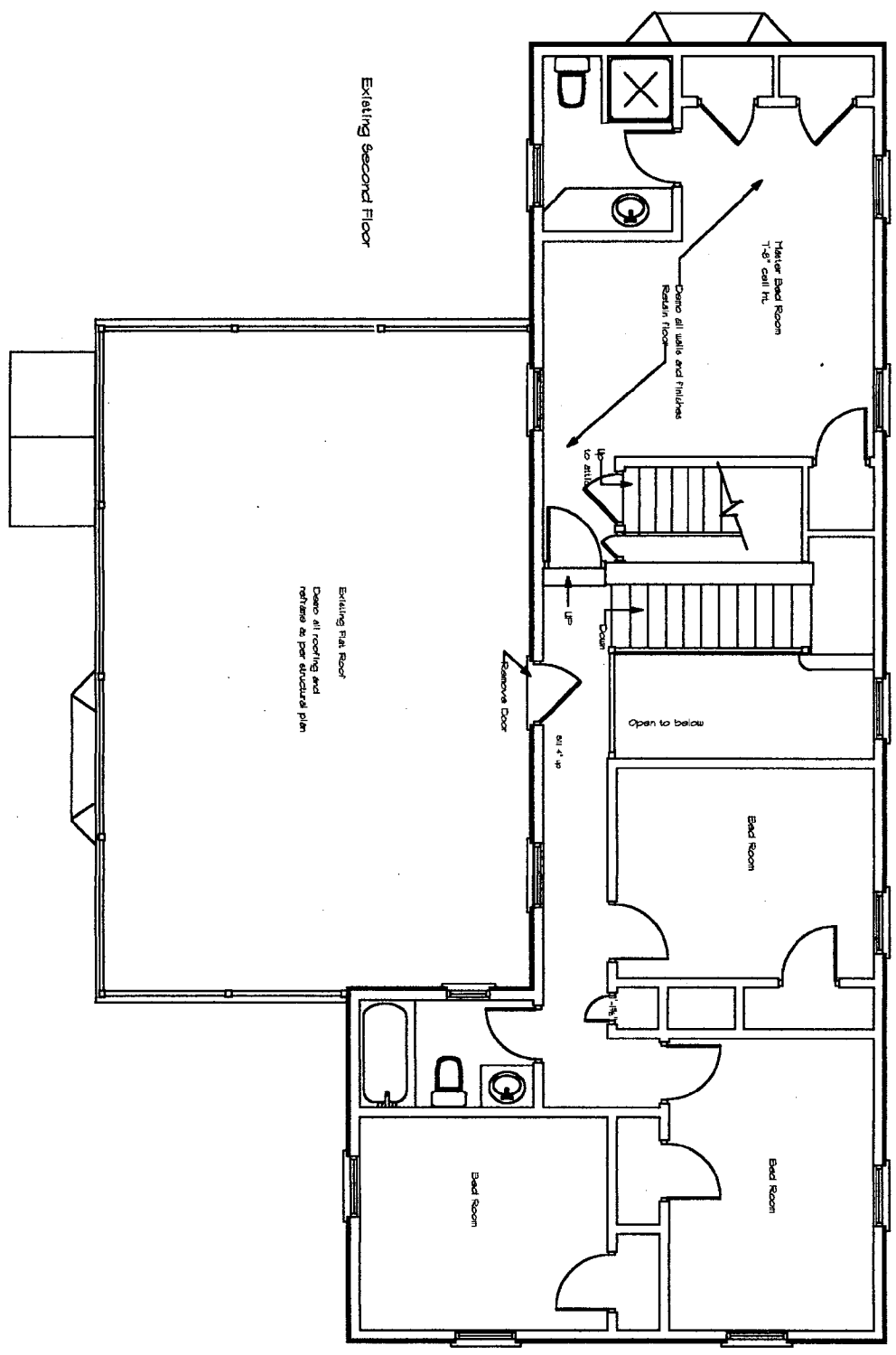
James R. Irvine Construction, Inc
Designer / Builder
 301-271-3272 - jirvine@fred.net

**Project: McFarland
 Renovations
 HWAP Submissions**

Date:
 9/17/02

Scale:
 1/8"

EXISTING 2ND FL.

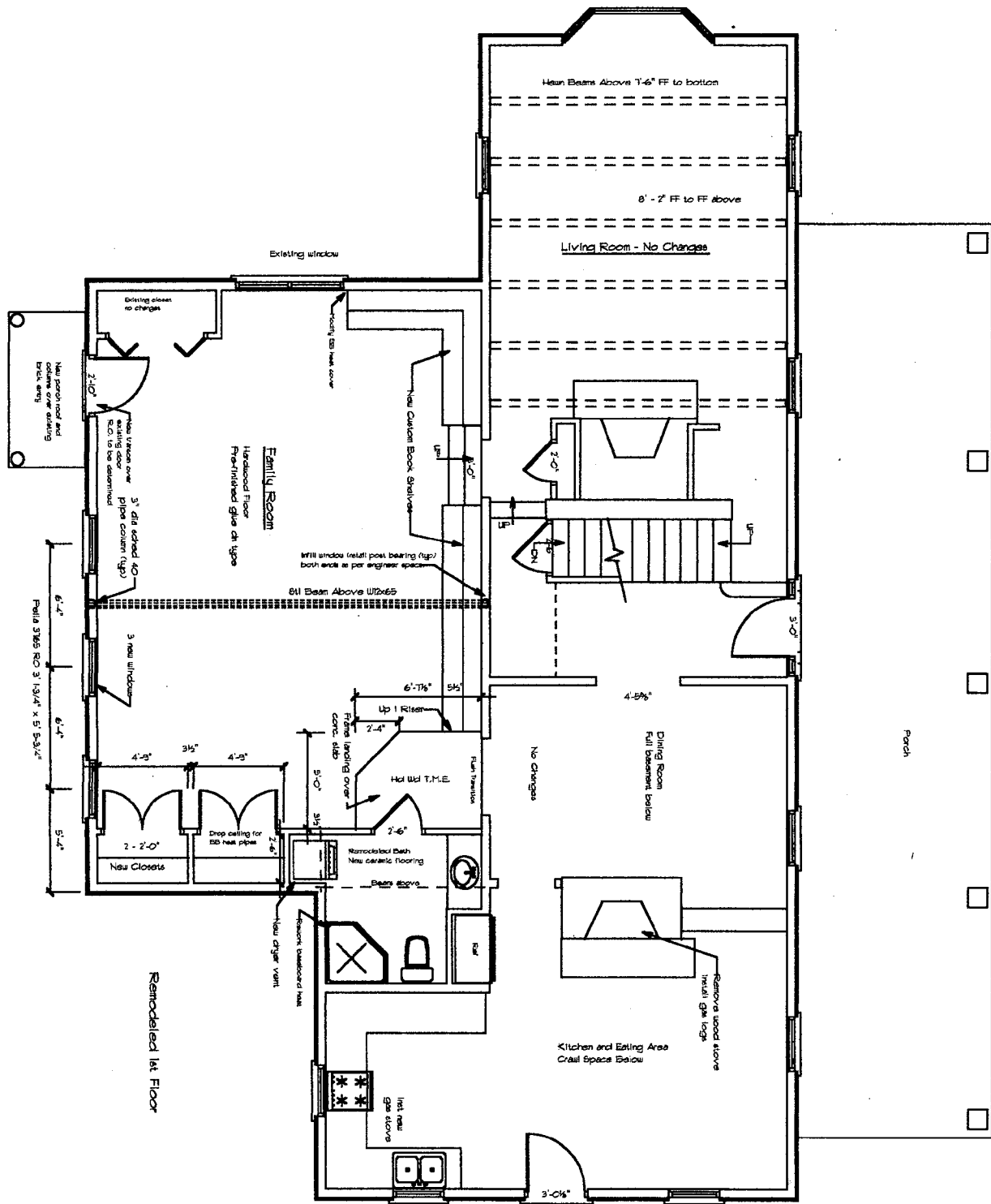


James R. Irvine Construction, Inc
Designer / Builder
 301-271-3272 - jirvine@fred.net

**Project: McFarland
 Renovations
 HWAP Submissions**

Date:
 9/17/02

Scale:
 1/8"



RENOVATED 1ST FL.

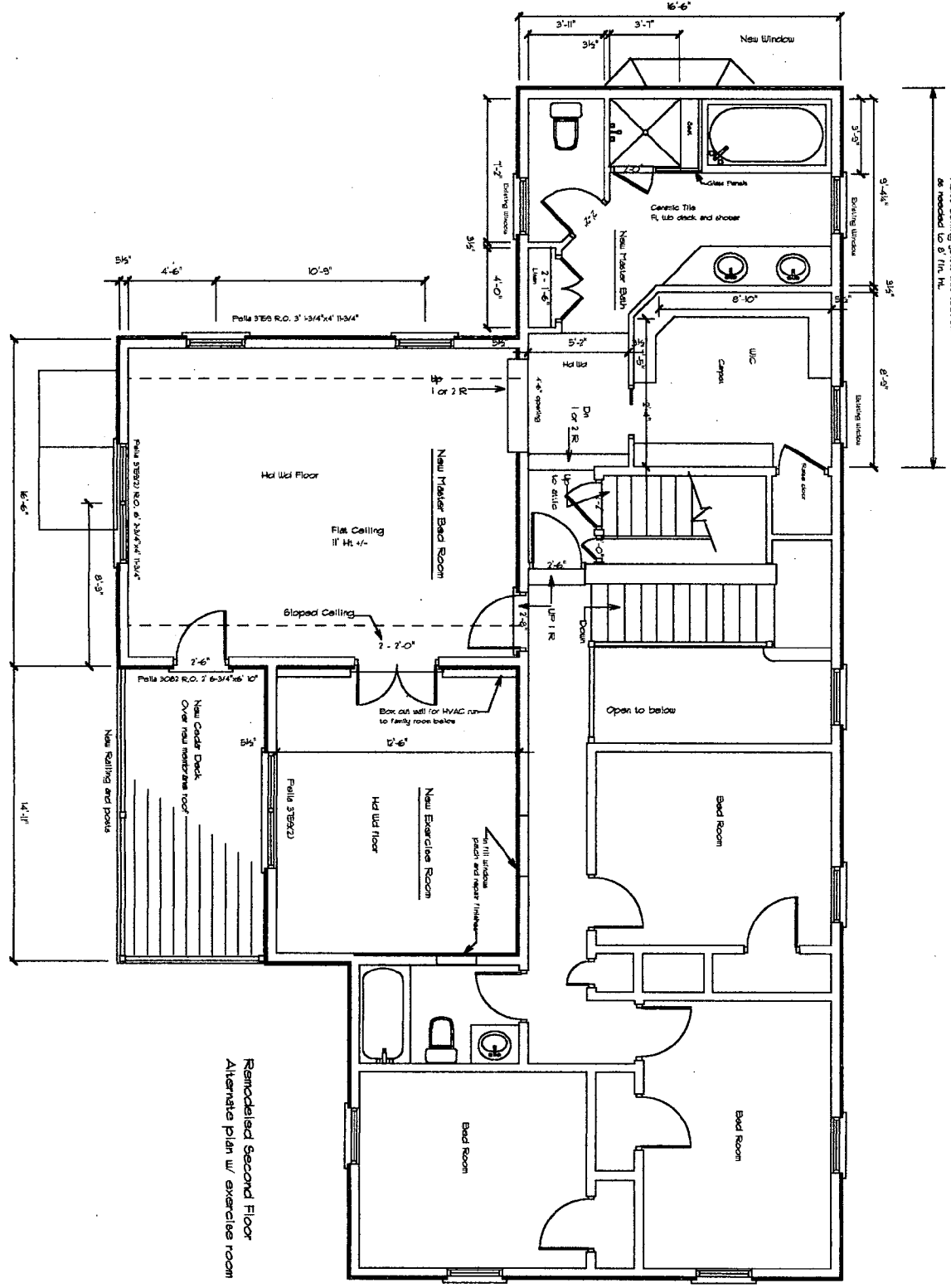
James R. Irvine Construction, Inc
 Designer/Builder
 301-271-3272 - jirvine@fred.net

Project: McFarland
 Renovations
 HWAP Submissions

Date:
 9/17/02

Scale:
 1/8"

Remodeled 2ND FL.



Remodeled Second Floor
Alternate plan w/ exercise room

James R. Irvine Construction, Inc
 Designer/Builder
 301-271-3272 - jirvine@fred.net

**Project: McFarland
 Renovations
 HWAP Submissions**

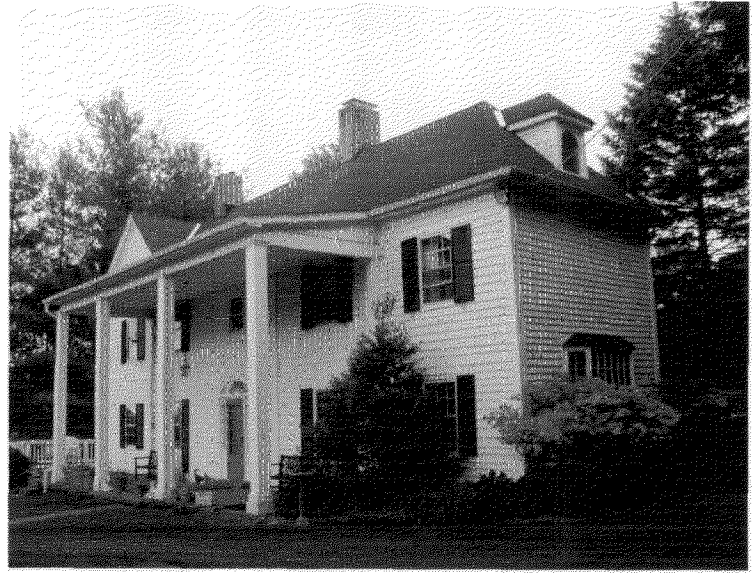
Date:
 9/17/02

Scale:
 1/8"

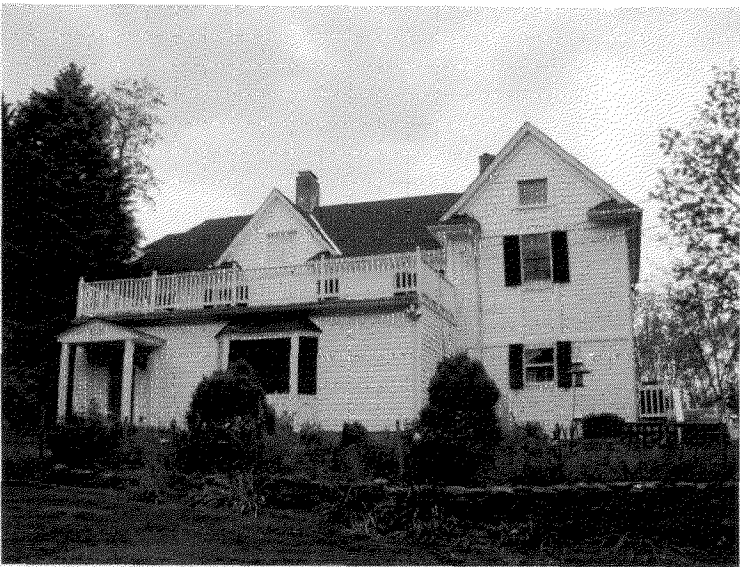
Mc FARLAND RESIDENCE
9201 BRINK RD



EXISTING REAR
SHOWING VINYL SIDING ADDITION



EXISTING FRONT & SIDE
NO PROPOSED CHANGES



REAR



REAR & LEFT SIDE



RETURN TO: DEPARTMENT OF PERMITTING SERVICES
255 ROCKVILLE PIKE, 2nd FLOOR, ROCKVILLE, MD 20850
240/777-6370

DPS - #8

HISTORIC PRESERVATION COMMISSION
301/563-3400

APPLICATION FOR HISTORIC AREA WORK PERMIT

Contact Person: JAMES R. IRVINE
Daytime Phone No.: 301-271-3272

Tax Account No.:

Name of Property Owner: HENRY MCFARLAND Daytime Phone No.: 301-869-8767

Address: 9201 BRINK RD GAITHERSBURG 20882
Street Number City State Zip Code

Contractor: JAMES R. IRVINE Phone No.: 301-271-3272

Contractor Registration No.: 25379

Agent for Owner: CONTRACTOR Daytime Phone No.:

LOCATION OF BUILDING/PREMISE

House Number: 9201 Street: BRINK RD

Town/City: GAITHERSBURG Nearest Cross Street: GOSHEN RD

Lot: Block: Subdivision:

Liber: Folio: Parcel:

PART ONE: TYPE OF PERMIT ACTION AND USE

1A. CHECK ALL APPLICABLE:

CHECK ALL APPLICABLE:

- Construct, Extend, Alter/Renovate, Move, Install, Wreck/Raze, Revision, Repair, Revocable, A/C, Slab, Room Addition, Porch, Deck, Shed, Solar, Fireplace, Woodburning Stove, Single Family, Fence/Wall, Other: 2ND STORY ADDITION

1B. Construction cost estimate: \$ 228,000

1C. If this is a revision of a previously approved active permit, see Permit #

PART TWO: COMPLETE FOR NEW CONSTRUCTION AND EXTEND/ADDITIONS

2A. Type of sewage disposal: 01 WSSC, 02 Septic, 03 Other:

2B. Type of water supply: 01 WSSC, 02 Well, 03 Other:

PART THREE: COMPLETE ONLY FOR FENCE/RETAINING WALL

3A. Height feet inches

3B. Indicate whether the fence or retaining wall is to be constructed on one of the following locations:

- On party line/property line, Entirely on land of owner, On public right of way/easement

I hereby certify that I have the authority to make the foregoing application, that 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 a condition for the issuance of this permit.

Signature of owner or authorized agent

Date: 9/16/02

Approved: For Chairperson, Historic Preservation Commission

Disapproved: Signature: Date:

Application/Permit No.: Date Filed: Date Issued:

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

1. WRITTEN DESCRIPTION OF PROJECT

a. Description of existing structure(s) and environmental setting, including their historical features and significance:

b. General description of project and its effect on the historic resource(s), the environmental setting, and, where applicable, the historic district:

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

For **ALL** projects, provide an accurate list of adjacent and confronting property owners (not tenants), including names, addresses, and zip codes. This list should include the owners of all lots or parcels which adjoin the parcel in question, as well as the owner(s) of lot(s) or parcel(s) which lie directly across the street/highway from the parcel in question. You can obtain this information from the Department of Assessments and Taxation, 51 Monroe Street, Rockville, (301/279-1355).

**PLEASE PRINT (IN BLUE OR BLACK INK) OR TYPE THIS INFORMATION ON THE FOLLOWING PAGE.
PLEASE STAY WITHIN THE GUIDES OF THE TEMPLATE, AS THIS WILL BE PHOTOCOPIED DIRECTLY ONTO MAILING LABELS.**



RETURN TO: DEPARTMENT OF PERMITTING SERVICES
255 ROCKVILLE PIKE, 2nd FLOOR, ROCKVILLE, MD 20850
240/777-6370

DPS - #8

HISTORIC PRESERVATION COMMISSION
301/563-3400

APPLICATION FOR HISTORIC AREA WORK PERMIT

Contact Person: JAMES R. IRVINE

Daytime Phone No.: 301-271-3272

Tax Account No.:

Name of Property Owner: HENRY MCFARLAND Daytime Phone No.: 301-869-8767

Address: 9201 BRINK RD GAITHERSBURG 20882
Street Number City State Zip Code

Contractor: JAMES R. IRVINE Phone No.: 301-271-3272

Contractor Registration No.: 25379

Agent for Owner: CONTRACTOR Daytime Phone No.:

LOCATION OF BUILDING/PREMISE

House Number: 9201 Street: BRINK RD

Town/City: GAITHERSBURG Nearest Cross Street: GOSHEN RD

Lot: Block: Subdivision:

Liber: Folio: Parcel:

PART ONE: TYPE OF PERMIT ACTION AND USE

1A. CHECK ALL APPLICABLE:

CHECK ALL APPLICABLE:

- Construct, Extend, Alter/Renovate, Move, Install, Wreck/Raze, Revision, Repair, Revocable, A/C, Slab, Room Addition, Porch, Deck, Shed, Solar, Fireplace, Woodburning Stove, Single Family, Fence/Wall, Other: 2ND STORY ADDITION

1B. Construction cost estimate: \$ 228,000

1C. If this is a revision of a previously approved active permit, see Permit #

PART TWO: COMPLETE FOR NEW CONSTRUCTION AND EXTEND/ADDITIONS

2A. Type of sewage disposal: 01 WSSC 02 Septic 03 Other:

2B. Type of water supply: 01 WSSC 02 Well 03 Other:

PART THREE: COMPLETE ONLY FOR FENCE/RETAINING WALL

3A. Height feet inches

3B. Indicate whether the fence or retaining wall is to be constructed on one of the following locations:

- On party line/property line, Entirely on land of owner, On public right of way/easement

I hereby certify that I have the authority to make the foregoing application, that 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 a condition for the issuance of this permit.

Signature of owner or authorized agent

Date: 9/16/02

Approved: For Chairperson, Historic Preservation Commission

Disapproved: Signature: Date:

Application/Permit No.: Date Filed: Date Issued:

James R. Irvine Construction Inc.



To: Mont. Co. Historic Preservation Commission
From: James R. Irvine
RE: Application for Historic Area Work Permit – **Supplemental Information**
Henry McFarland 9201 Brink Road, Gaithersburg, MD 20882
Date: September 17th 2002

Written Description of the Project:

The existing structure is a frame and wood siding home with a recent addition of vinyl siding and other features not in keeping with the historic nature of the original construction.

The proposed project includes:

- 1- Removing all vinyl siding.
- 2- Removing historically incorrect windows.
- 3- Constructing a partial second floor addition that will be in keeping with the architectural features and materials of the original construction
- 4- **NOTE:** The existing foot print of the home will not be extended. All work will be within the existing foundation / structure of the existing.

Proposed Material Specifications – for exterior only.

Framework:

- 1- All beams to be as per engineer's requirements.
- 2- Floor joists for new master bedroom and exercise room to be 2x12's @ 16" oc
- 3- Floor joists for new roof deck to be 2x8's @ 16" oc.
- 4- Floor joists for remodeled family room to be as per engineer's requirements.
- 5- Ceiling joists throughout to be 2x8's @ 24" oc
- 6- New exterior walls to be 2x6's @ 16" oc w/ 1/2" CDX sheathing and Tyvek wrap.
- 7- Roof over new rooms to be 2x12's @ 24" OC w/ 5/8" CDX sheathing.
- 8- Roof at tie-in to existing house to be 2x8's @ 24" oc

Roofing and Spouting:

- 1- Roof over new rooms to match existing. (Architectural grade asphalt shingles)
- 2- Low sloped roofs over low-pitched crickets and under roof deck to be rubber membrane fully adhered type.

Exterior Coverings:

All new siding to be Cedar #1 grade, German style to match the existing as close as possible using available widths and profiles. All existing vinyl siding to be removed and replaced with the same.

Exterior Trim:

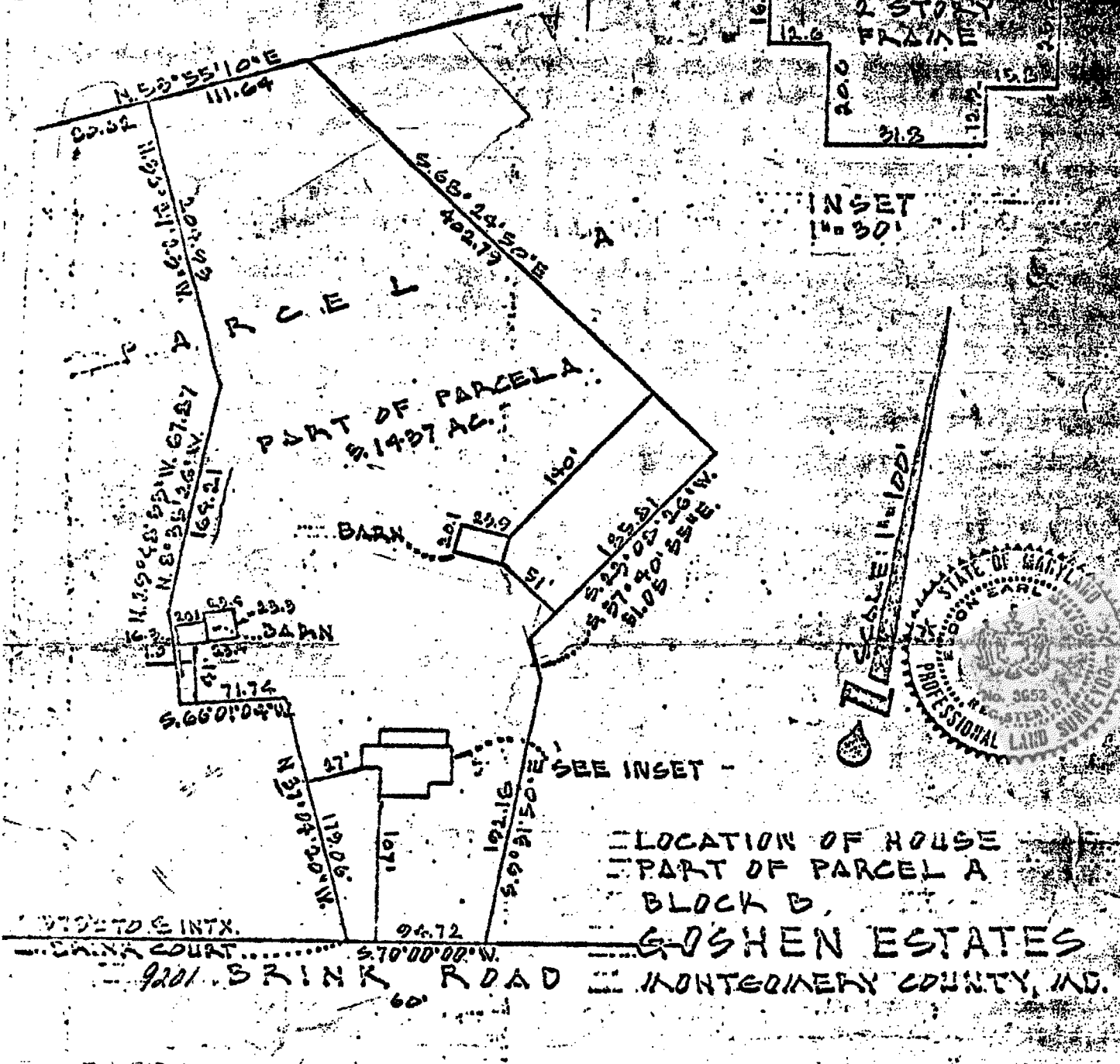
- 1- Cornice trims and moldings to be cedar and #1 pine / spruce and to match the existing as close as possible using available profiles.
- 2- New porch posts to be Fypon or equal.
- 3- Porch ceiling to be fir T&G CM beaded 1x4's.
- 4- New deck to be #1 cedar over 2x6 pressure treated sleepers.
- 5- Deck rail to have #1 grade cedar posts w/ fir railing components.
- 6- Vents to be custom made to match the existing and to be fixed louvers.
- 7- Shutters to be cedar and fixed type.
- 8- Gables to receive fancy cut cedar shingles to match the existing.

Windows and Exterior Doors:

- 1- Included are windows and exterior doors as manufactured by the Pella Corp. – Designer Series units, white metal clad, low-E DGP, half screens, $\frac{3}{4}$ " removable traditional muntin pattern.
- 2- OPTION: To include Pella Architect series units having insulated true divided lights, white clad exterior – 7/8" traditional muntin pattern - ADD: \$ 3,714 to the base price.
- 3- OPTION: To include Pella Proline series units – DEDUCT: \$ 1,908 from the base price.

Owner Preferences / Requests

- 1- To use Pella Double hung Designer Series Windows as a matter of preference and as per project specifications. Architect Series with SDL to be an acceptable alternate. Designer Series have applied wood grids between two panes of glass. Architect Series have simulate divided lights w/ insulated glazing.
- 2- To use "Hardy Plank" 8" fiber cement siding as manufactured by the James Hardy Corporation in lieu of the Custom made German cedar siding as per project specification.



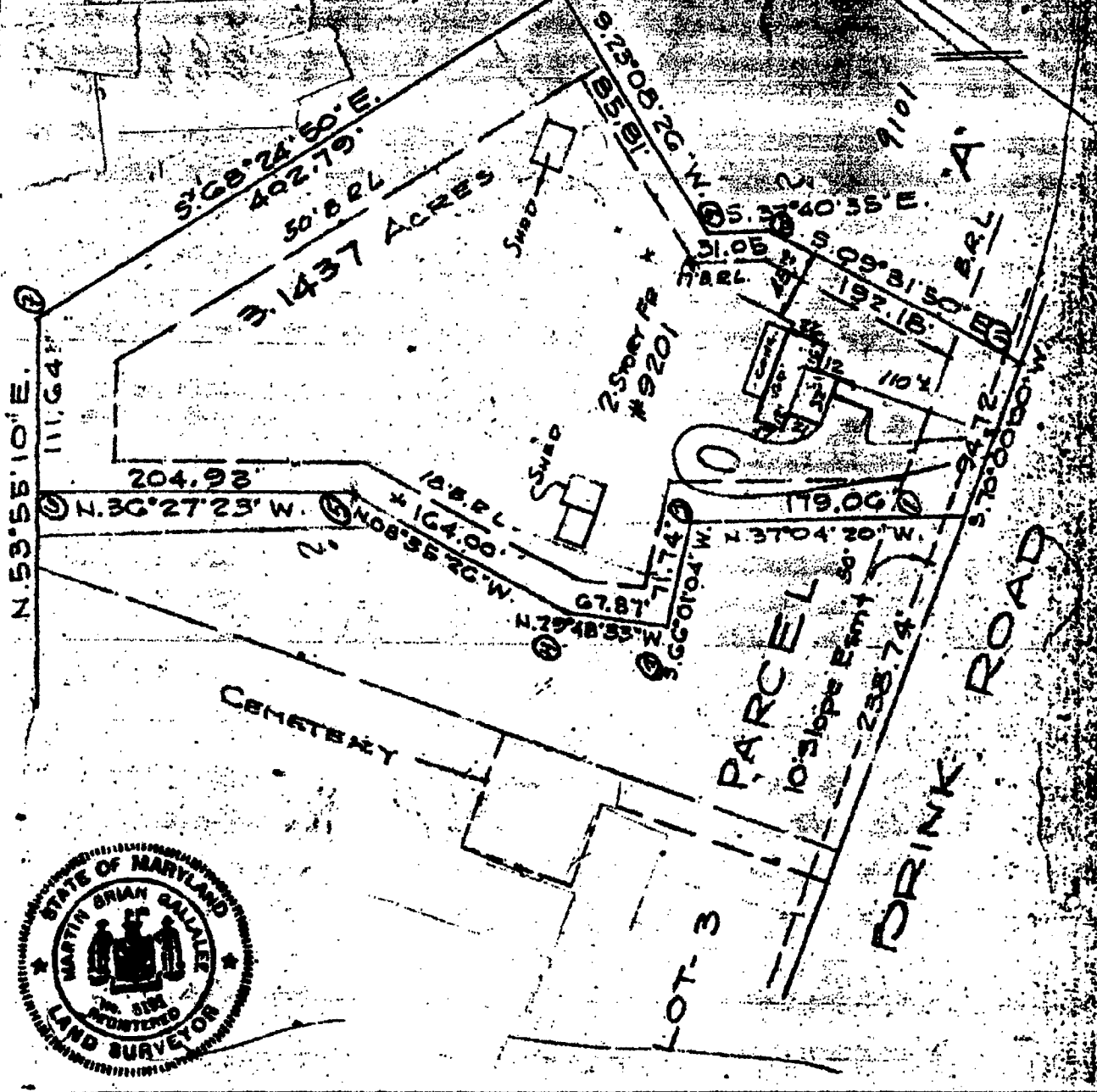
SURVEYOR'S CERTIFICATE
I HEREBY CERTIFY THAT THE POSITION OF ALL THE
FIXED IMPROVEMENTS ON THE ABOVE DESCRIBED
TRACT HAS BEEN CAREFULLY ESTABLISHED BY A
NEED-TAPE SURVEY AND THAT UNLESS OTHERWISE
SHOWN, THERE ARE NO ENCROACHMENTS.

Eldon E. Snider
ELDON E. SNIDER
REGISTERED LAND SURVEYOR MD. #3052

REFERENCES
PLAT BK 71
PLAT NO. 6829
LIBER 3690
FOLIO 317

ELDON E. SNIDER & ASSOCIATES LAND SURVEYORS LAND PLANNING CONSULTANTS 407 N. FREDERICK AVENUE SAITHERSBURG, MARYLAND 21781	
DATE OF SURVEYS	SCALE: 1"=100'
WALL CHECK	DRAWN BY: J. W. [initials]
ISE. LOC: 13.13.71	JOB NO: 71-671
BOUNDARY:	

LOCATION SURVEY
 PART OF PARCELS
 BLOCK B
GOSHEN ESTATES
 LAYTONSVILLE DIST.
 MONTGOMERY CO., MD.



SURVEYOR'S CERTIFICATE
 We hereby certify that we have carefully examined the property shown hereon in accordance with record description; that all of the existing buildings have been located by a transit-tape survey; that lot corners have not been set by this survey unless otherwise shown.

Martin B. Gallalee

REFERENCE	COIT & GALLALEE, INC.	
PLAT BK. 71	LAND SURVEYORS, MD. & VA.	
PLAT NO. G829	8210 GORMAN AVENUE	
	LAUREL, MD. 20810	
LIBER 4626	DRAWN BY	RECORD NO.
FOLIO 250	DATE 5-26-76	G-5900
	SCALE 1" = 100'	

#5457



Unique Features

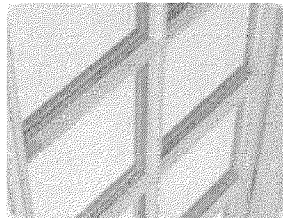
Home > Pella Products > Unique Features > Grille Options

⏪ [Back to Product Page](#)

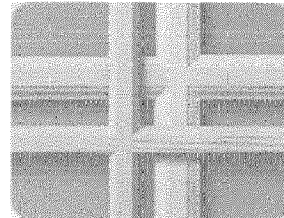
- ⏪ [Between-the-Glass Shades & Blinds](#)
- ⏪ [Rollscreen® Retractable Insect Screen](#)
- ⏪ [Integrated Crank featuring a Fold-Away Handle](#)
- ⏪ [One-Touch™ Storm Door](#)
- ⏪ [Self-Closing Sliding Patio Door Screen](#)
- ⏪ [Entry Doors with Jamb or Sill Design](#)

Grille Options

Pella offers a wide range of muntin bar (grille) options:



Integral Light Technology



Removable Wood Grilles

Architect Series® Integral Light Technology™ muntin bars (grilles)

The patented technology that recreates the charm of true divided light, yet adds a new dimension of energy efficiency & performance. Muntin bars (grilles) are permanently bonded to the interior and exterior surfaces of insulating glass. A non-glare insulating spacer is installed between the insulating panes of glass—and underneath the muntins—to enhance the window's true-divided-light appearance.

- Choose from three standard muntin bar (grille) patterns—Prairie style, 9-lite Prairie and Traditional Style. Custom muntin patterns also available.
- Standard muntin bars are available in 7/8" or 1-1/4" widths.
- Also available—removable wood (interior only) muntin bars (grilles).

Designer Series® muntin bars (grilles)

- Removable wood muntin bars (grilles) feature a beautiful beveled profile—made clear, kiln-dried pine with concealed fasteners. Muntins fit neatly between panes of glass—away from dust, damage and little hands.
- Available in 1-1/4" and 3/4" widths.

ProLine® muntin bars (grilles)

Two grille options are available for ProLine® products:

- Removable wood muntin bars (grilles) feature a beautiful beveled profile—made clear, kiln-dried pine with concealed fasteners.
- Aluminum grilles-between-the-glass are permanently installed between the panes of insulating glass (White aluminum only).



Hardiplank® Smooth Lap Siding



[Click here for larger image](#)

Available Exposures: 4", 5", 6", 7", 8", 10 3/4"; Length: 12'



[Return to the Home Page](#)

James Hardie Building Products Inc.
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E-mail: info@JamesHardie.com

HARDIPLANK®

Lap Siding

Product Specifications

Basic Composition/Size

Portland cement, ground sand, cellulose fiber, select additives and water. Hardiplank contains no asbestos, fiberglass or formaldehyde.

Thickness: 5/16"

Weight: 2.3 lbs./sq.ft.

Width:

Smooth and Select Cedarmill

5 1/4" (4" exposure)

6 1/4" (5" exposure)

7 1/4" (6" exposure)

8 1/4" (7" exposure)

9 1/4" (8" exposure)

12" (10 3/4" exposure)

Colonial Smooth and Colonial Roughsawn

8" (6 3/4" exposure)

Smooth Beaded and Cedarmill Beaded

8 1/4" (7" exposure)

All Lengths: 12'

Approvals

Hardiplank lap siding is recognized as exterior claddings in National Evaluation Service (NES), Inc., Report No. NER-405 (BOCA, ICBO, SBCC8); City of Los Angeles, Research Report No. 24862; Texas Department of Insurance; United States Department of Housing and Urban Development; and City of New York MEA No. 223-93-M. These documents should also be for additional information concerning the suitability of this product for specific applications.

Durability

James Hardie fiber-cement building products are autoclaved, will not rot and resist permanent damage from water and salt spray.

Flexural Strength

Typical based on Equilibrium Moisture Content in accordance with ASTM test method C1185.

Along direction of sheet: 1850 psi

Across direction of sheet: 2500 psi

Non-Combustibility

Hardiplank siding is non-combustible and shows no flame support or loss of integrity when tested in accordance with ASTM test method E-136.

Surface Burning Capabilities

When tested in accordance with ASTM test method E-84:

Flame spread: 0

Fuel Contributed: 0

Smoke Developed: 5

Thermal Resistance

(Approximate values)

5/16" thick: R = 0.15

*Refer to National Evaluation Service Report No. NER 405.

McFARLAND NEIGHBORS

NEXT DOOR - MR & MRS ADAM BRADBURY
9101 BRINK RD
GAITHERSBURG MD 20882
301 977-6165

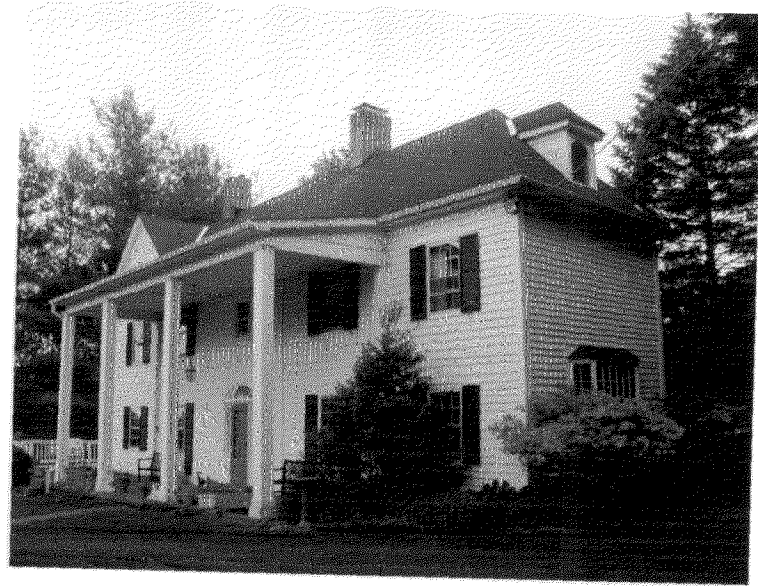
ACROSS STREET - MS DIANE CAIN
9110 BRINK RD
GAITHERSBURG MD 20882
301 963-1137

2 EMPTY LOTS SEPARATE US ON THE WEST
FROM — MR & MRS JEFFREY ROBERTS
9301 BRINK RD
GAITHERSBURG MD 20882
301 670-0272

McFARLAND RESIDENCE
9201 BRINK RD



EXISTING REAR
SHOWING VINYL SIDING ADDITION



EXISTING FRONT & SIDE
NO PROPOSED CHANGES



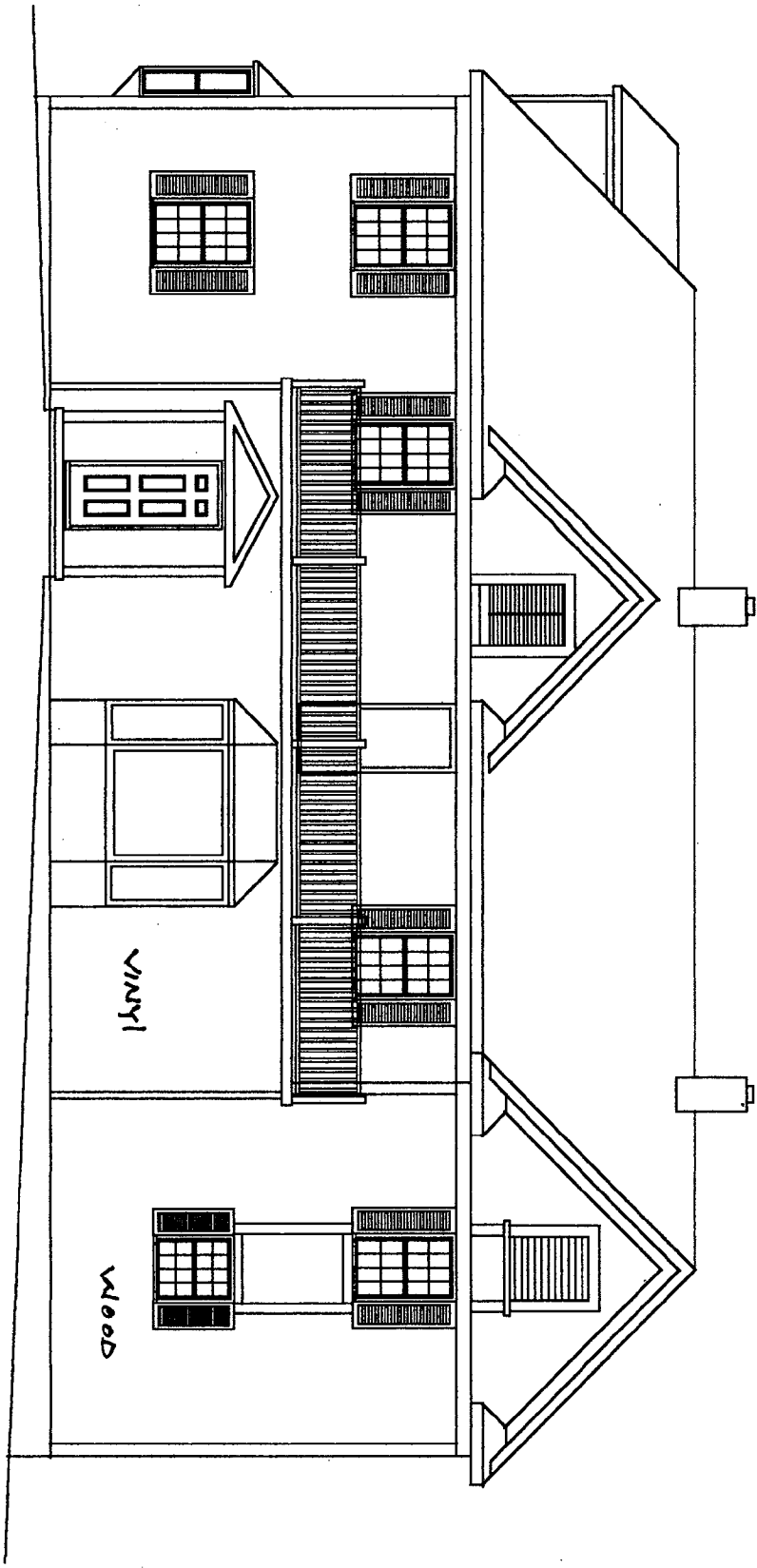
REAR



REAR & LEFT SIDE

EXISTING REAR EL.

Existing Rear Elevation



VINYL

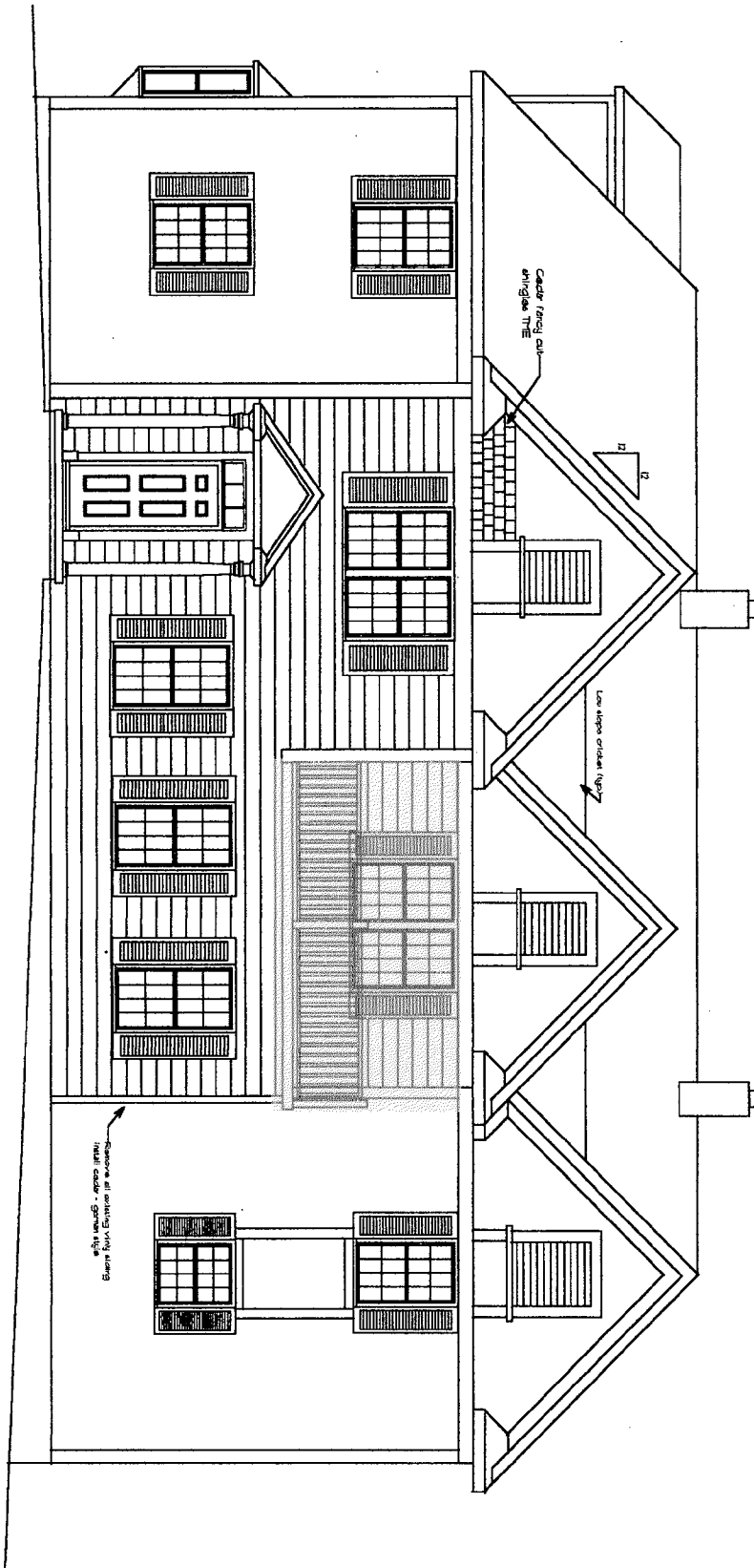
WOOD

James R. Irvine Construction, Inc
Designer/ Builder
301-271-3272 - jirvine@fred.net

**Project: McFarland
Renovations
HWAP Submissions**

Date:
9/17/02

Scale:
1/8"



Remodeled Rear Elevation
 Alternative w/ 3rd dormer

REMODELLED REAR EL.

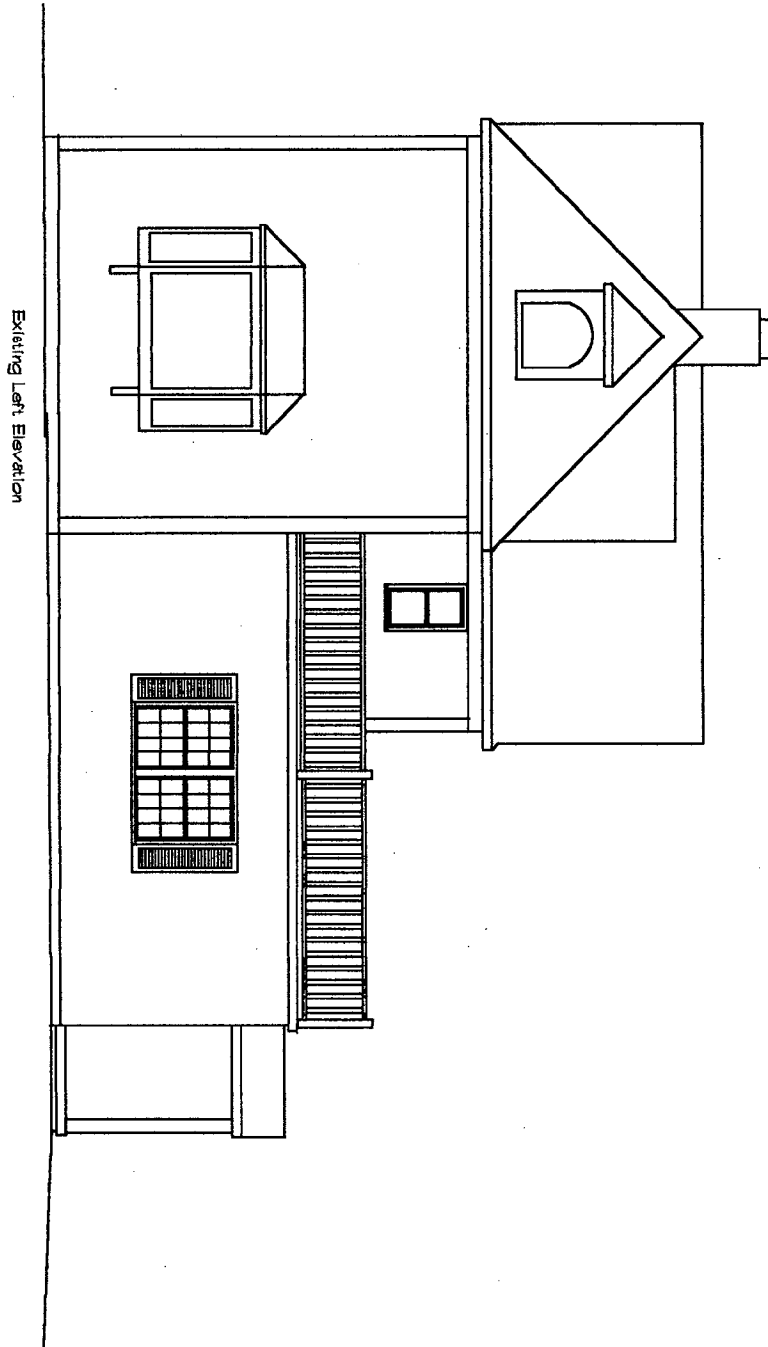
James R. Irvine Construction, Inc
Designer / Builder
 301-271-3272 - jirvine@fred.net

**Project: McFarland
 Renovations
 HWAP Submissions**

Date:
 9/17/02

Scale:
 1/8"

EXISTING LEFT SIDE EL.



Existing Left Elevation

James R. Irvine Construction, Inc.
Designer / Builder
301-271-3272 - jirvine@fred.net

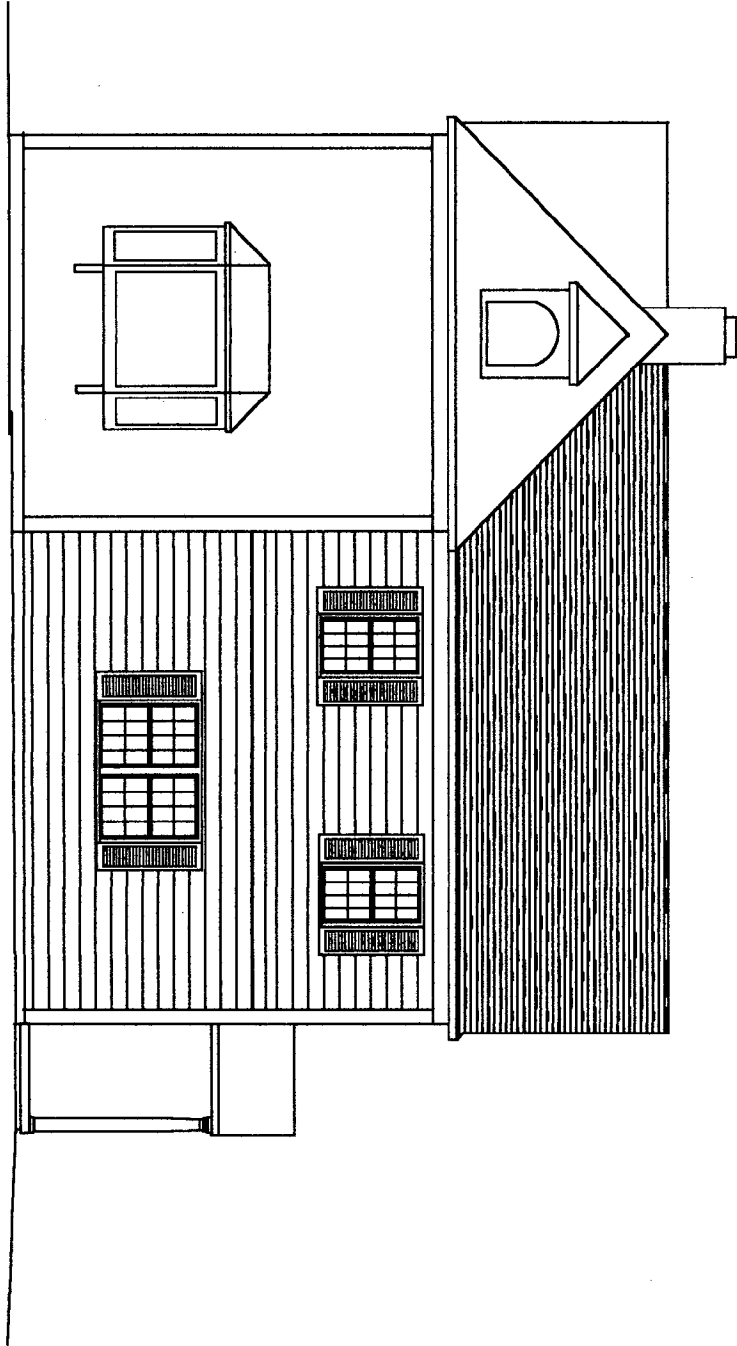
**Project: McFarland
Renovations
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Date:
9/17/02

Scale:
1/8"

REMODELED LEFT SIDE EL.

Remodeled Left side Elevation

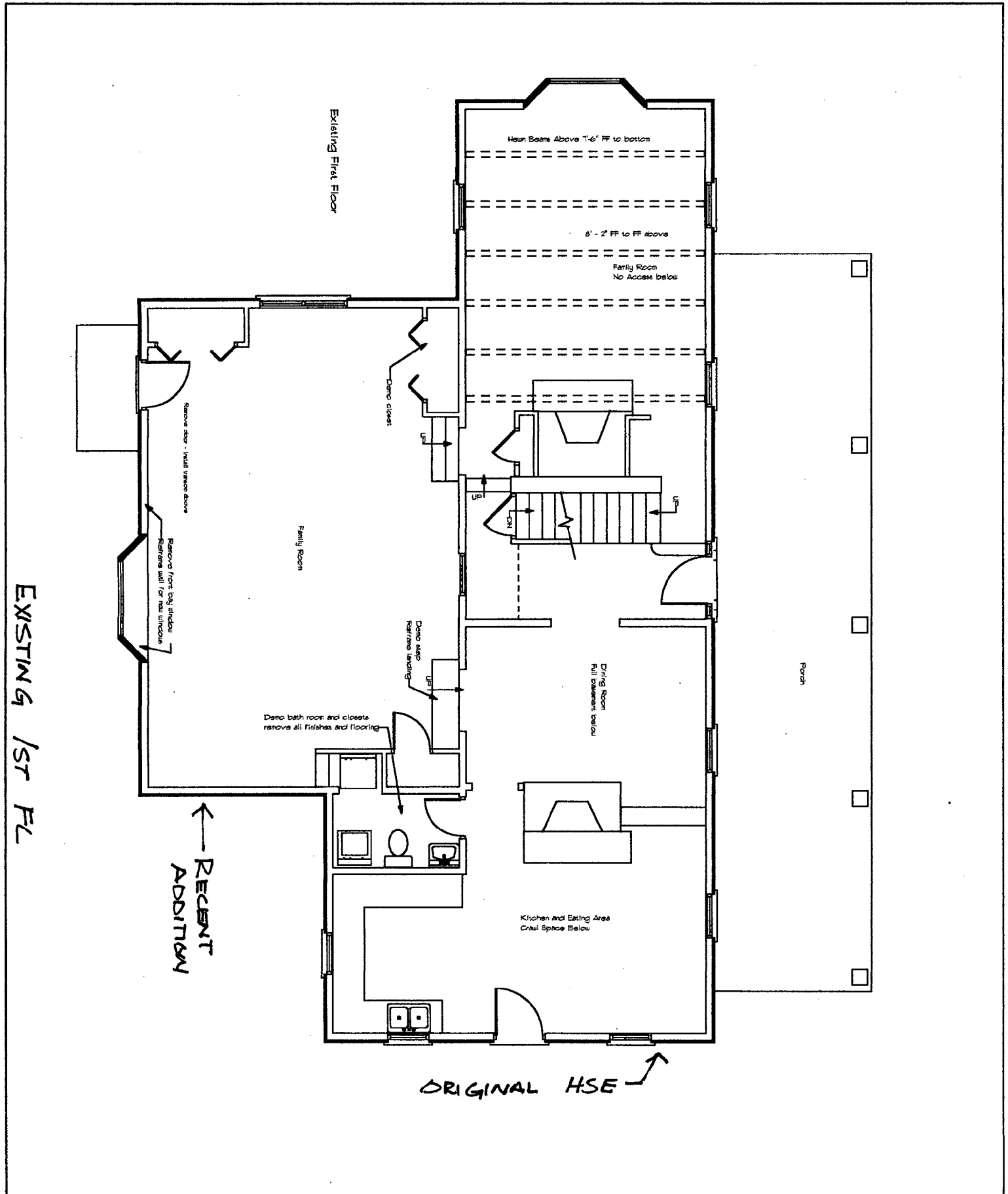


James R. Irvine Construction, Inc
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Date:
9/17/02

Scale:
1/8"



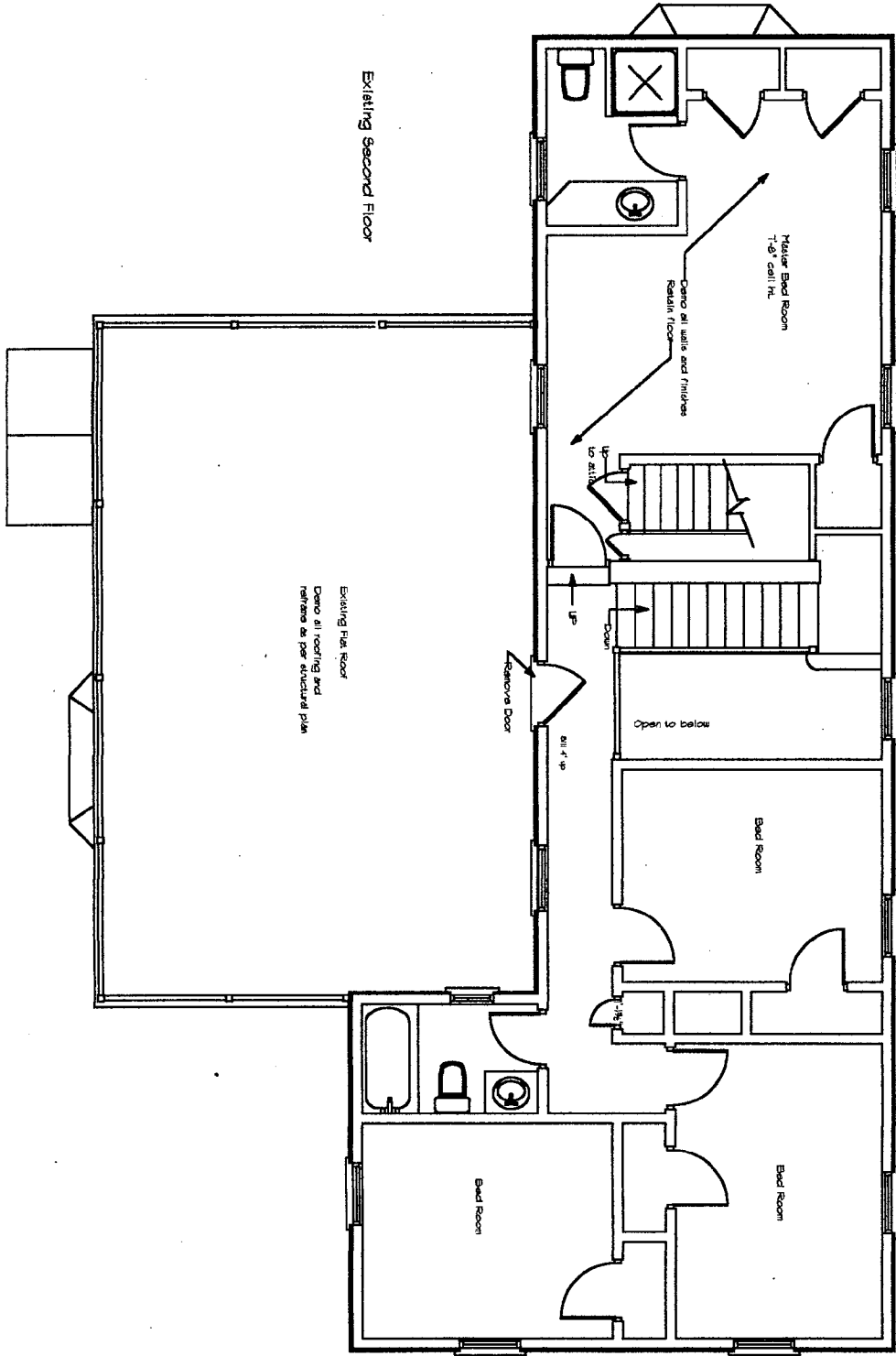
James R. Irvine Construction, Inc
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 301-271-3272 - jirvine@fred.net

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Scale:
 1/8"

EXISTING 2ND FL.



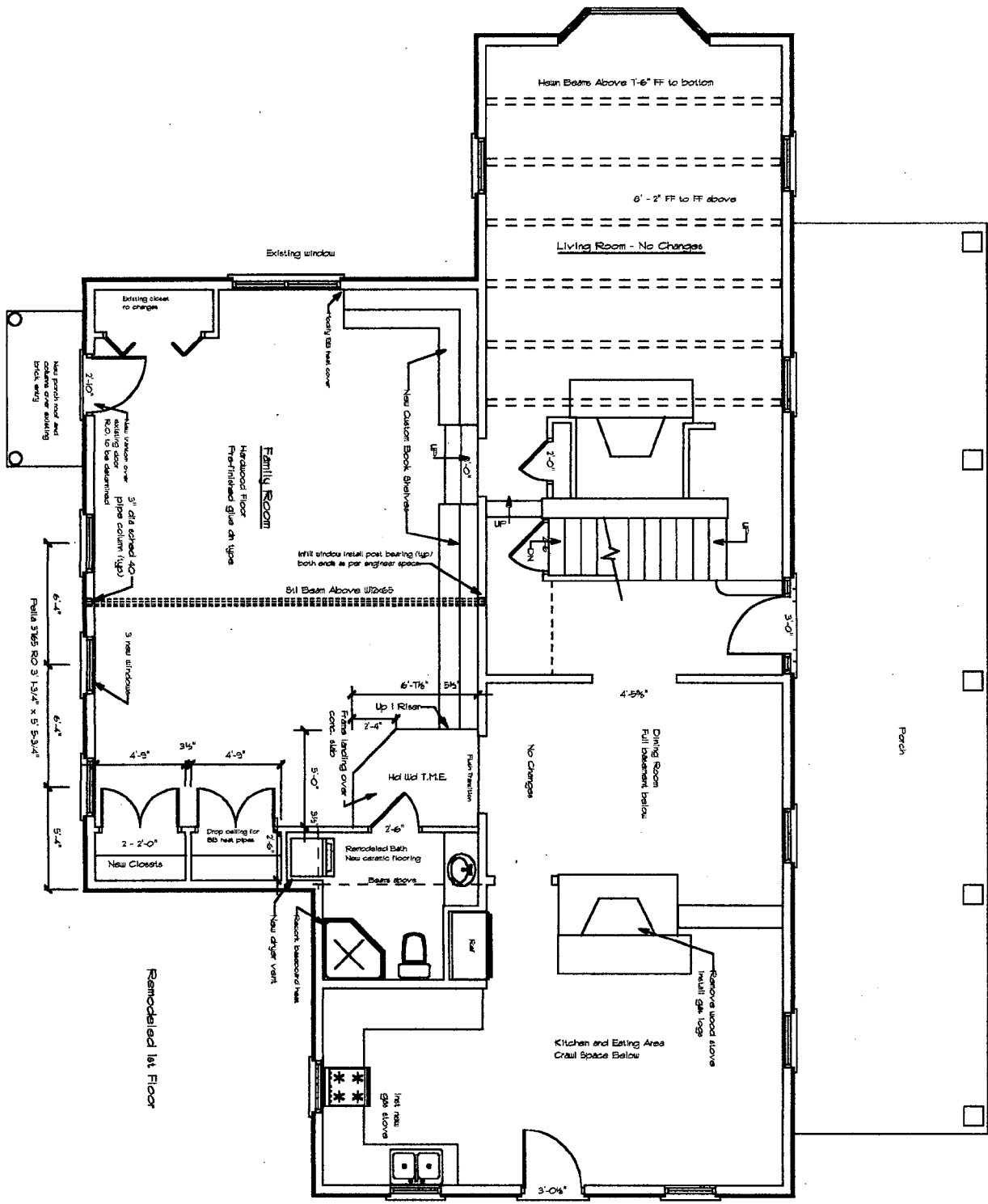
James R. Irvine Construction, Inc
Designer / Builder
 301-271-3272 - jirvine@fred.net

**Project: McFarland
 Renovations
 HWAP Submissions**

Date:
 9/17/02

Scale:
 1/8"

REMODELED 1ST FL.

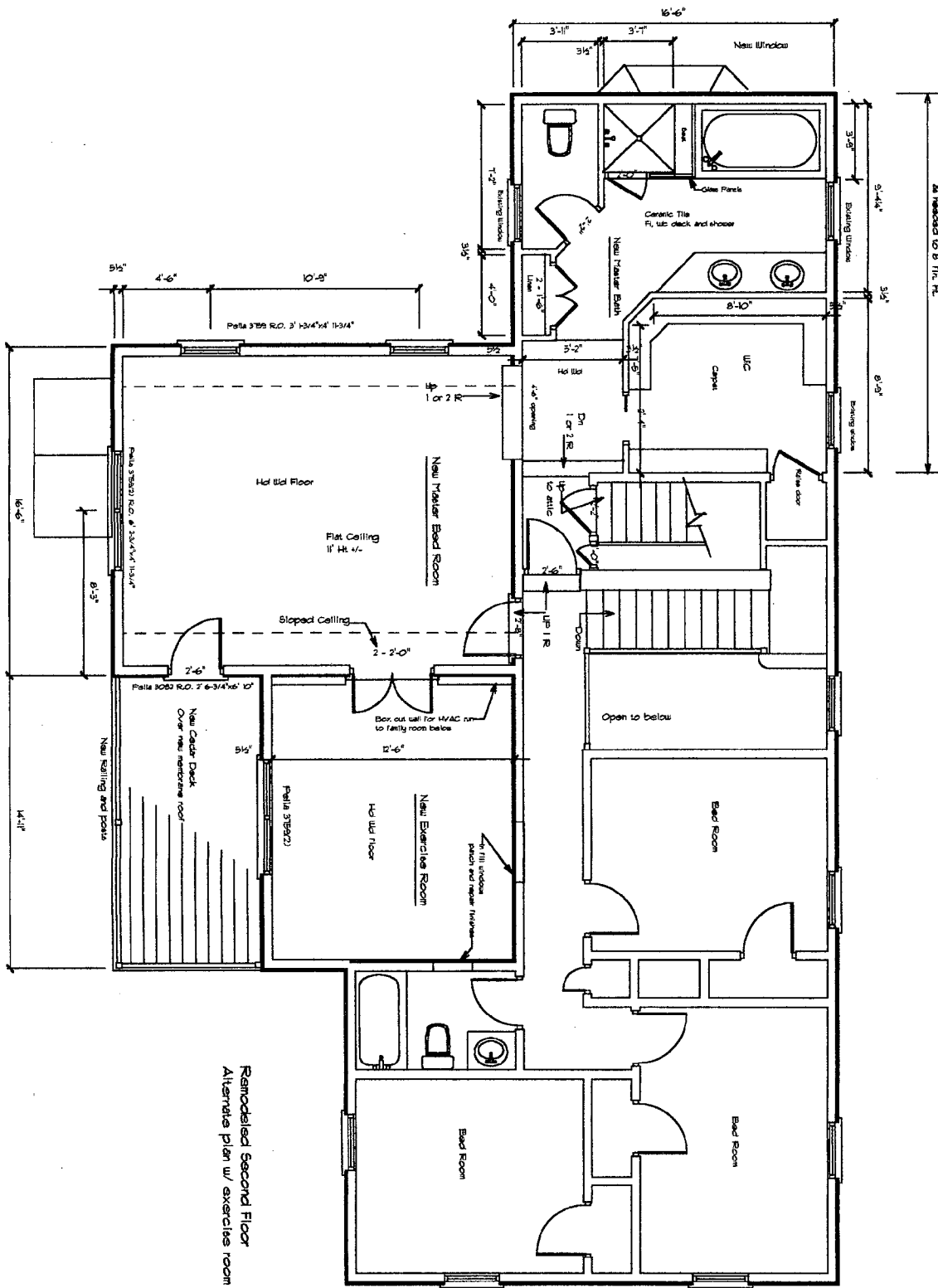


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**Project: McFarland
 Renovations
 HWAP Submissions**

Date:
 9/17/02

Scale:
 1/8"



NOTE:
 Plans 2nd floor over existing beam beams
 shows ceiling Joists in section
 as needed to 2nd fl. etc.

REMODELED 2ND FL.

Remodeled Second Floor
 Alternate plan w/ exercise room

James R. Irvine Construction, Inc
 Designer/Builder
 301-271-3272 - jirvine@fred.net

**Project: McFarland
 Renovations
 HWAP Submissions**

Date:
 9/17/02

Scale:
 1/8"