#### HSPV742 : Architectural Archaeology Graduate Program in Historic Preservation University of Pennsylvania Spring, 2010



#### INTRODUCTION

#### SELLERS HALL & ST. ALICE'S



#### PHILADELPHIA

#### UPPER Darby

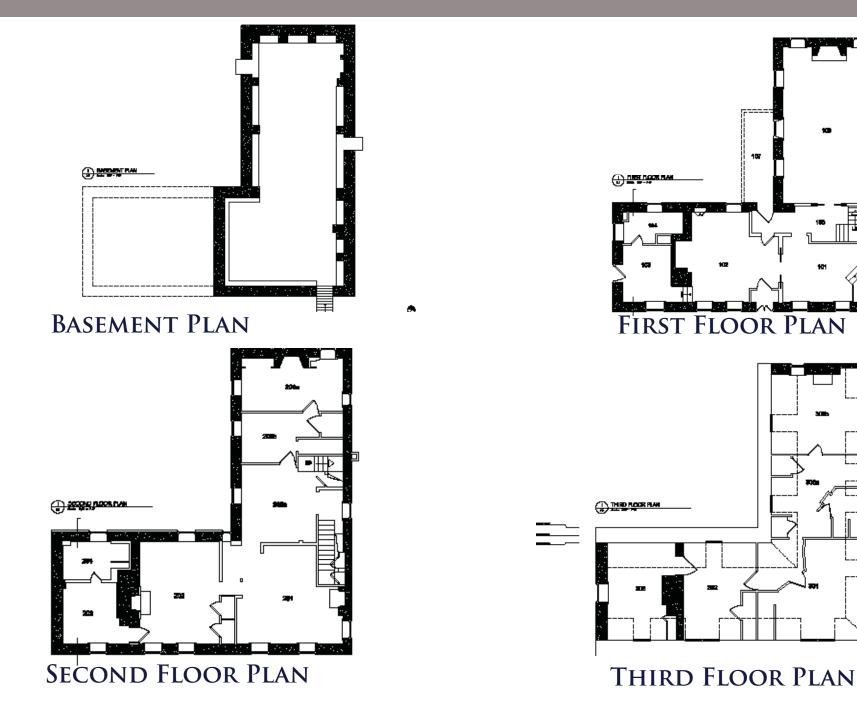


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#### INTRODUCTION

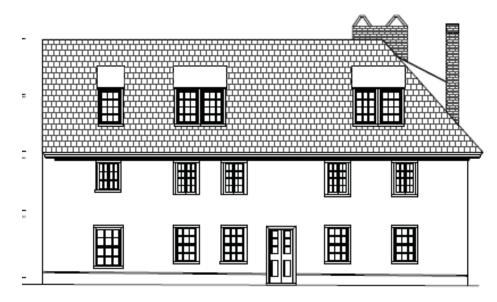


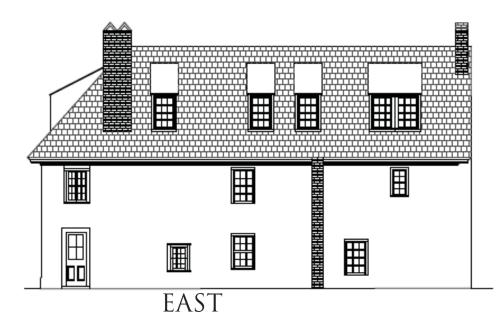
HSPV742 : ARCHITECTURAL ARCHAEOLOGY INVESTIGATION OF SELLERS HALL, UPPER DARBY





#### NORTH







#### SOUTH

INVESTIGATION OF SELLERS HALL, UPPER DARBY

HSPV742 : ARCHITECTURAL ARCHAEOLOGY



NORTH ELEVATION, 2010



EAST ELEVATION, 2010



SOUTH ELEVATION, 2010



West elevation, 2010



1ST FLOOR, ROOM 101, 2010



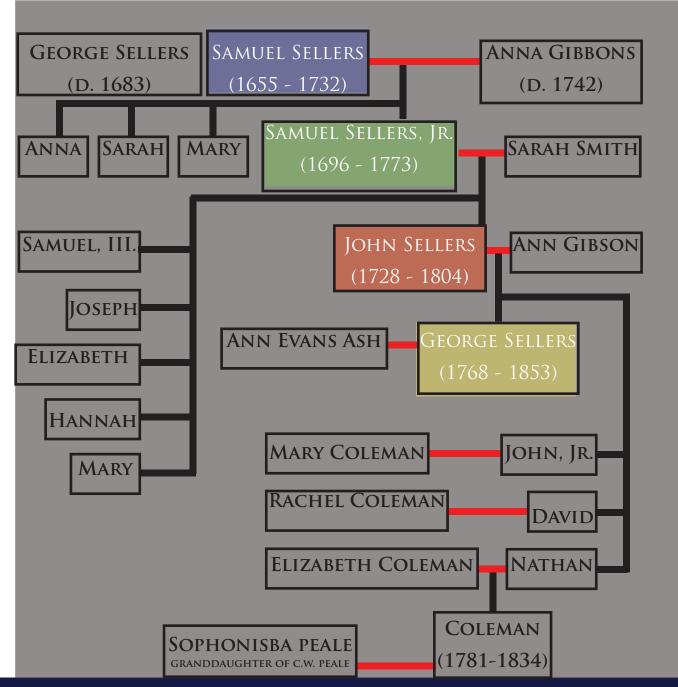
2ND FLOOR, ROOM 201, 2010



2ND FLOOR, ROOM 202, 2010



3rd floor, room 306b, 2010



HSPV742 : ARCHITECTURAL ARCHAEOLOGY

INVESTIGATION OF SELLERS HALL, UPPER DARBY

### HISTORY, C. 1860.



SOURCE: UPPER DARBY HISTORICAL SOCIETY



Rural Pennsylvania, 1897

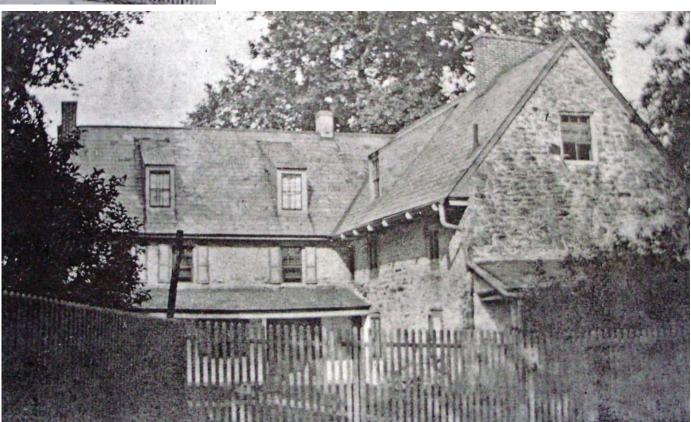


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### HISTORY: C. 1900



SOURCE: UDHS



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### HISTORY, 1916.

#### UPPER DARBY TOWNSHIP & CELLERS MEMORIAL FREE PUBLIC LIBRARY

MUNICIPAL BRANCH LONG LANE & GARRETT ROAD UPPER DARBY, PA 19082 (215) 352-4434 76 SOUTH STATE ROAD UPPER DARBY, PA 19082 (215) 789-4440

SOUTH BRANCH 408 S. OAK AVENUE PRIMOS, PA 19018 (215) 622-8091

The following is an excerpt from DAVID SELLERS AND MARY PENNOCK SELLERS, written in 1916 by their daughter Sarah Pennock Sellers, and published in 1928 by the Press of Innes & Sons of Philadelphia (with a few additions); page 18 of the volume now owned by the Upper Darby Township and Sellers Memorial Free Public Library.

"Sellers Hall at present stands with south wall facing the meadow, and with a detached kitchen to the east separated from the main building by a brick passageway resembling the passageway at Valley Forge. At the west end of the homestead, with one window south and one north, and with doorway to the west, was a small building with two solid stone walls between it and the main building. This small building consisted of two rooms on the ground floor, two rooms above that, and an attic over all. This double stone wakk was never broken through until after

"Sellers Hall at present stands with south wall facing the meadow, and with a detached kitchen to the east separated from the main building by a brick passageway resembling the passageway at Valley Forge. At the west end of the home-

the conclusion that the far end of the building from the kitchen was the oldest portion. Between this portion and the main house was a double stone wall 40 inches thick, and from the lapping of the stones, they said it was evident this part had been erected before the rest of the homestead. Another proof in favor of the small building separated by the double stone wall being the original house was that it was nearer the spring than the detached house.

"The original entrance to Sellers' Hall was on Marshall Road, west of Naylor's Run, as the Marshall Road is older than the West Chester Road. The entrance used later was off the West Chester Road, east of the building called the cocoonery. The present Long Lane was given by James Sellers and George Sellers for a public road, the land being taken from both farms. The entrance to Sellers' Hall is now from Long Lane."

"\*In 1862 <u>I know</u> Sellers Hall was owned by the Sellers family. In 1865, <u>I think</u> Thomas H. Powers owned it, but I do not know the exact date of his purchase."

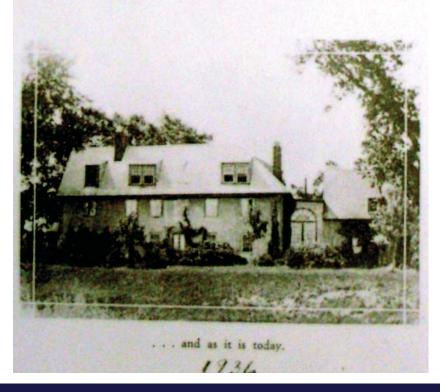


#### WASHINGTON'S HEADQUARTERS AT VALLEY FORGE. Credit: www.reversepins.com/washhdqtrs.jpg

## HISTORY, 1922-1936



THE RECTORY-As it appeared in 1922





Photos depicting exterior changes from St. Alice's occupation in 1922 to 1936. Credit: UDHS.

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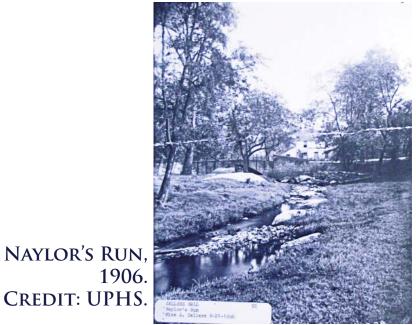
INVESTIGATION OF SELLERS HALL, UPPER DARBY



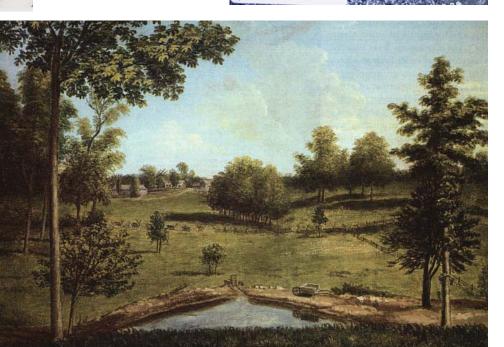
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INVESTIGATION OF SELLERS HALL, UPPER DARBY





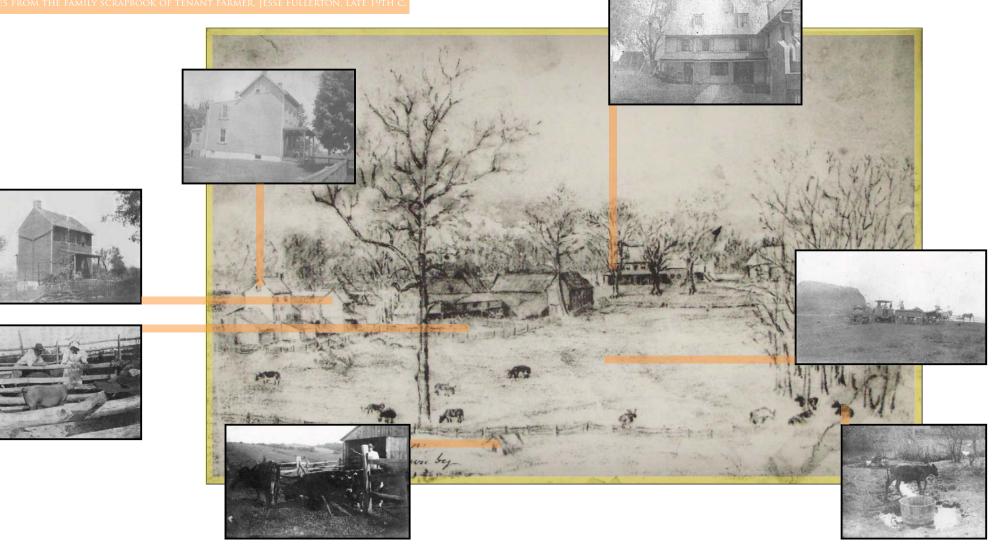
VIEW FROM THE FARM, Sellers Hall, C. 1860. Credit: UPHS.



C.W. PEALE, 1818. "Landscape Looking Towards Sellers Hall from Mill Bank," Credit: MFA, Houston, TX.

#### VIEW OF SELLERS HALL, C. 1830-1900

DEPICTIONS OF FARM LIFE mages from the family scrapbook of tenant farmer. Jesse Full letton, late 19th





DETAIL OF ELIM FARM, C. 1909. Credit: A.H. Mueller. Delaware County Archives.

#### J.L. Smith, Baltimore & Ohio Railroad, 1889. Credit: UDHS.





Sellers Hall, C.1990S. CREDIT: UDHS.



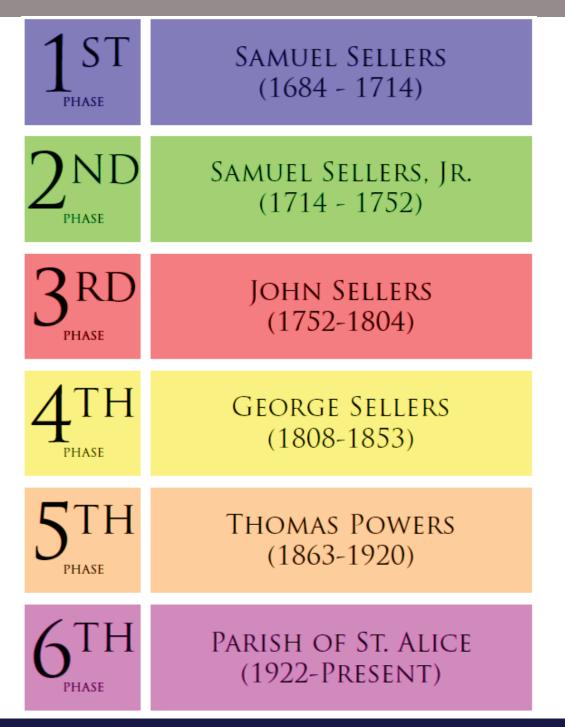
Sellers Hall, 2005. Credit: "Saving Sellers Hall," DelCo Daily Times.



BIRD'S EYE VIEW, ST. ALICE PARISH. Credit: Bing Maps.

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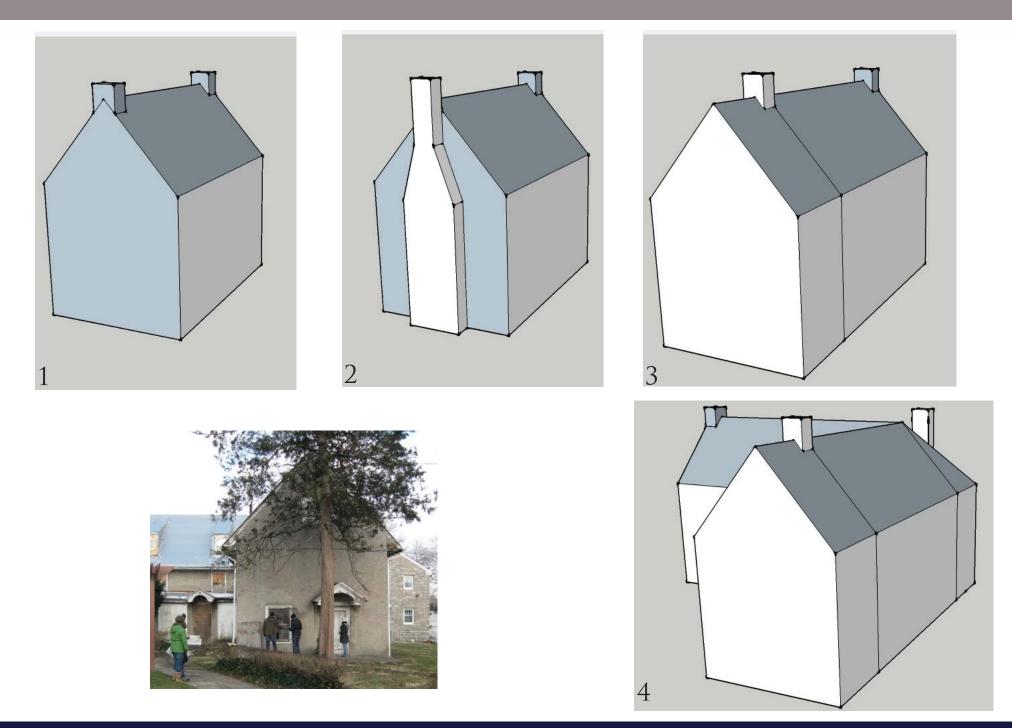
PHASES



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INVESTIGATION OF SELLERS HALL, UPPER DARBY

PHASES



HSPV742 : Architectural Archaeology

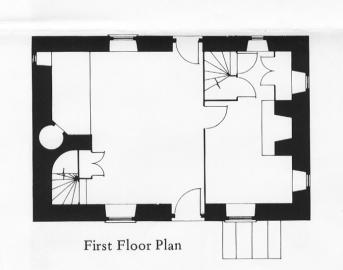
INVESTIGATION OF SELLERS HALL, UPPER DARBY

### DEVELOPMENTAL HISTORY OF BUILDING FIREPLACE











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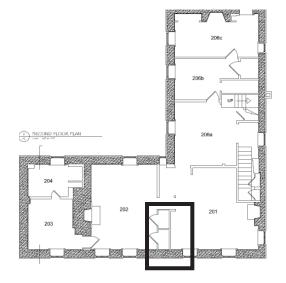
#### INVESTIGATION OF SELLERS HALL, UPPER DARBY

#### DEVELOPMENTAL HISTORY OF BUILDING PARTITIONS



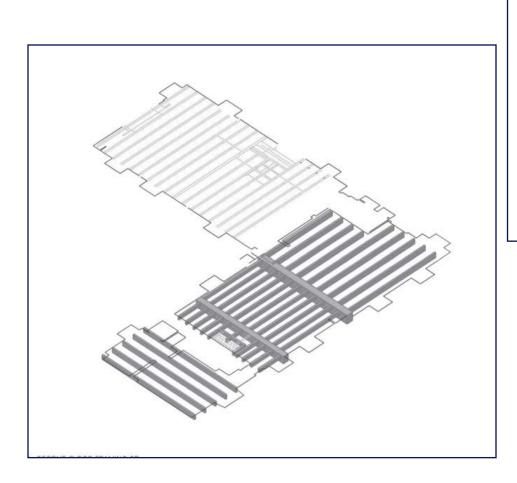


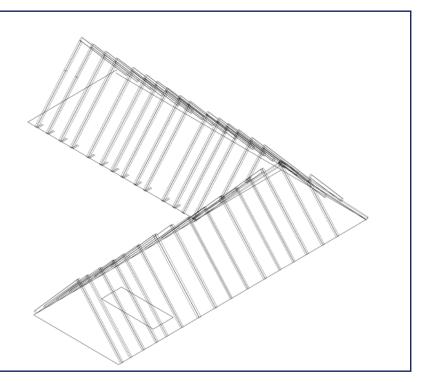




#### HSPV742 : Architectural Archaeology

#### FRAMING IS...THE WOODEN STRUCTURAL FRAMEWORK OF A BUILDING.





#### IT IS LIKELY THAT THE SUMMER BEAM AND CHIMNEY GIRT IN THE SECOND FLOOR FRAMING IS FROM 1684.



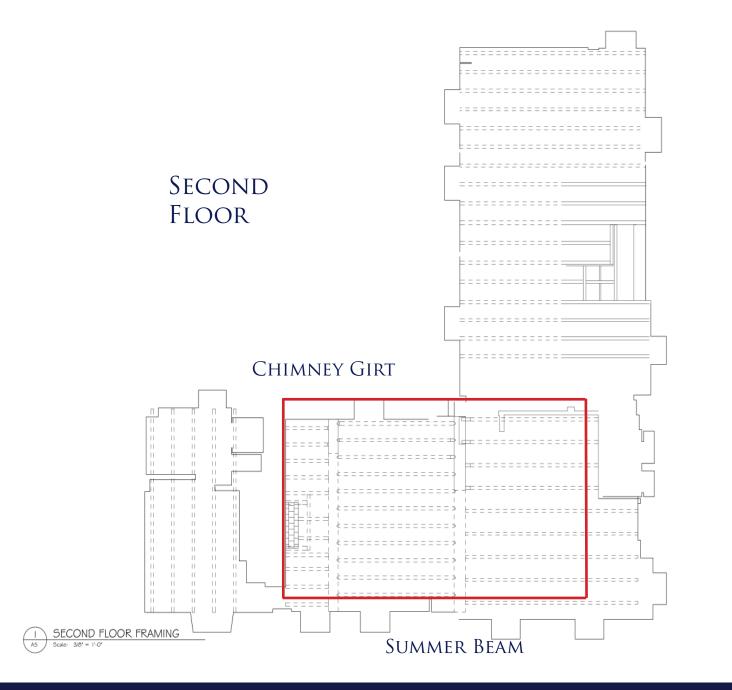


2nd Floor Chimney Girt

#### 2ND FLOOR SUMMER BEAM

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INVESTIGATION OF SELLERS HALL, UPPER DARBY



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#### INVESTIGATION OF SELLERS HALL, UPPER DARBY

#### WOOD SHAPING

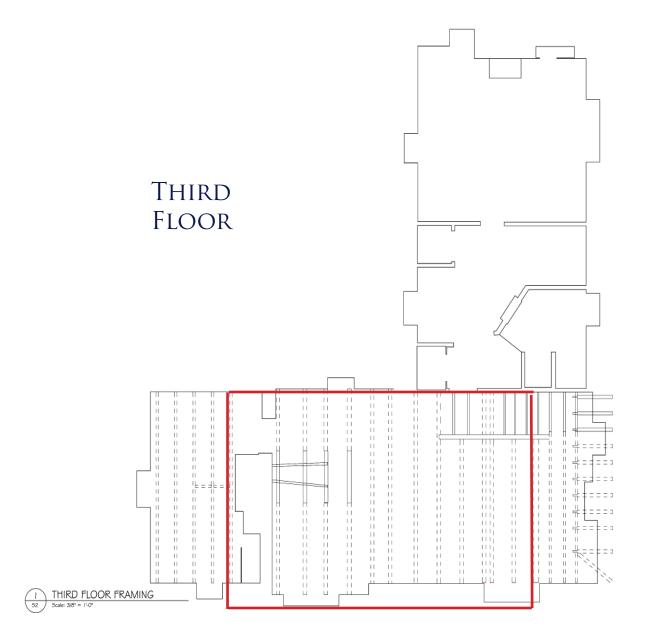






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North



HSPV742 : Architectural Archaeology

INVESTIGATION OF SELLERS HALL, UPPER DARBY

100 107 · ... 102 101

HSPV742 : Architectural Archaeology

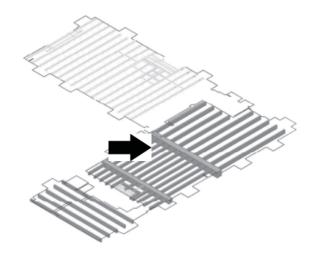
Spring, 2010



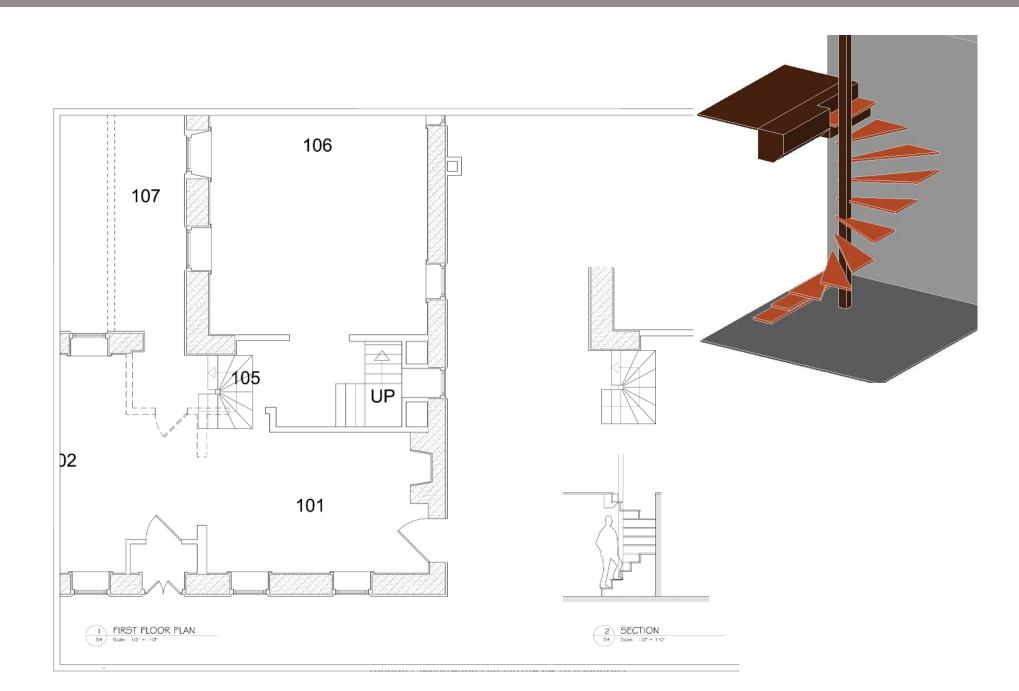
CHAMFERED SECTION OF THE SUMMER BEAM, 2010.



RISER BOARD ATTACHED TO THE SUMMER BEAM, VIEW FROM SECOND FLOOR, 2010.



INVESTIGATION OF SELLERS HALL, UPPER DARBY



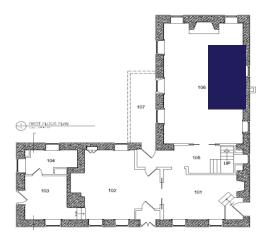
INVESTIGATION OF SELLERS HALL, UPPER DARBY

Spring, 2010



Framing of Rm 106; before, during and after ceiling removal, 2010.

THIRD FLOOR: THREE ORIGINAL STEPS

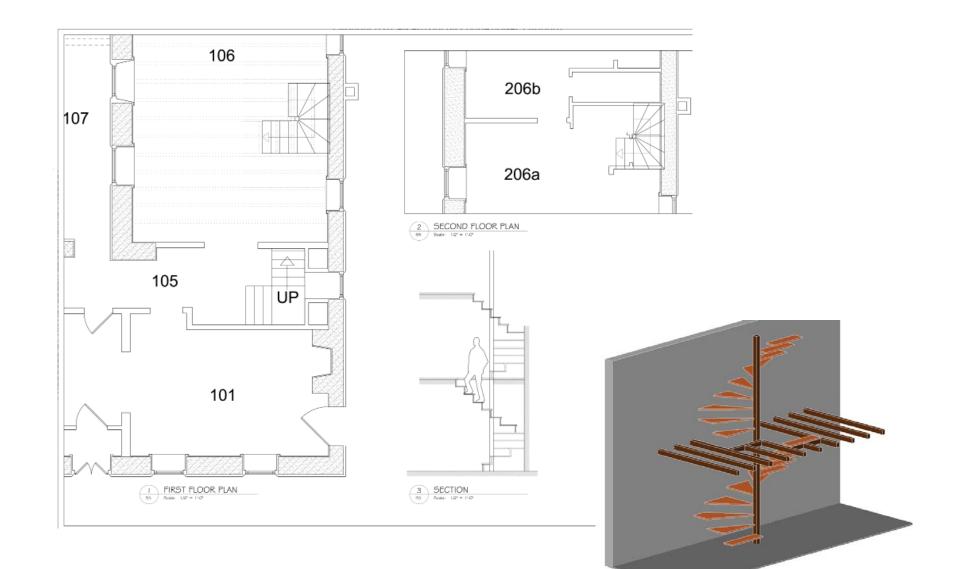




INTERIOR ELEVATION OF EAST WALL, EX-HIBITING STAIRCASE EVIDENCE, 2010.



PLASTER OUTLINE BELOW THE CURRENT STAIRS, 2010.



#### DEVELOPMENTAL HISTORY OF BUILDING WINDOWS

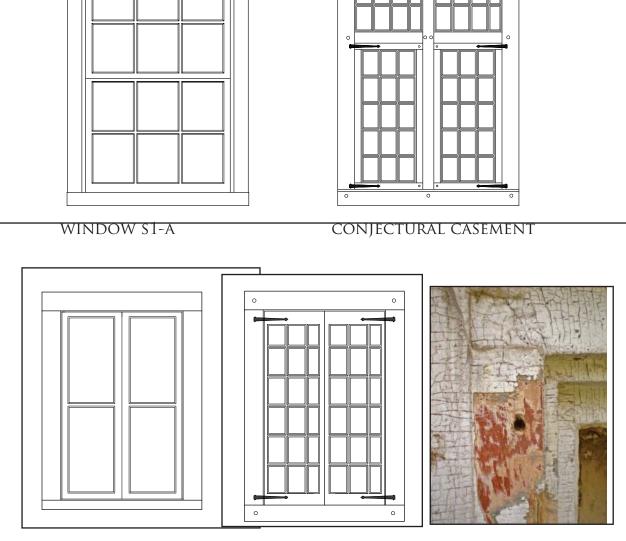
#### SOUTH ELEVATION



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## DEVELOPMENTAL HISTORY OF BUILDING WINDOWS





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0

0



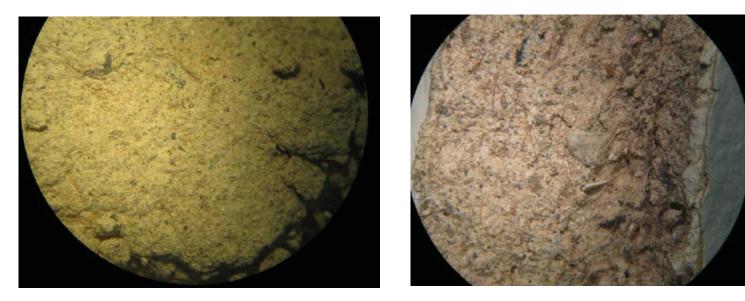
WINDOW N1-D

CONJECTURAL CASEMENT

PINTLE

MORTAR & plaster <u>Analysis</u>

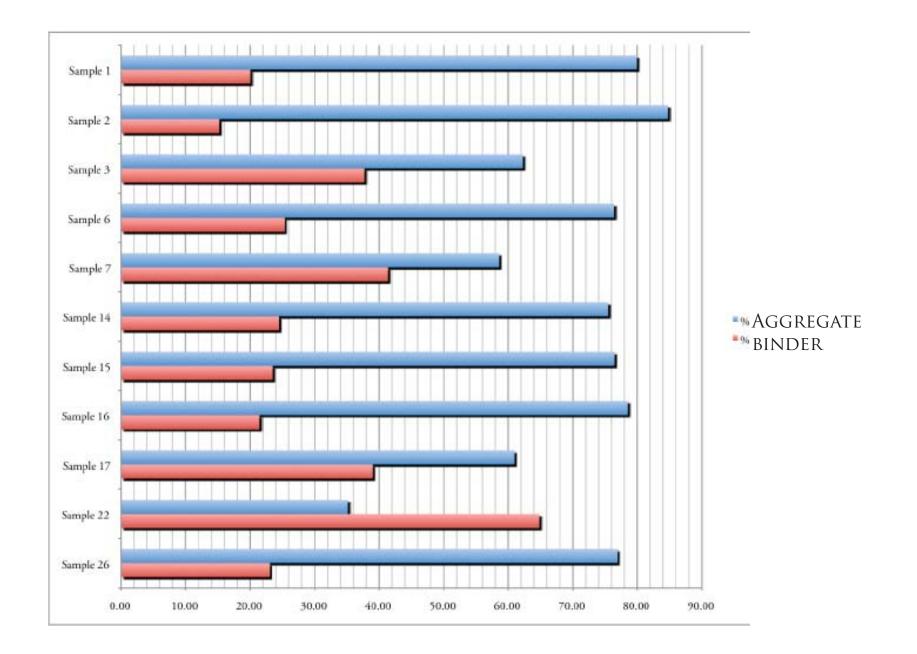




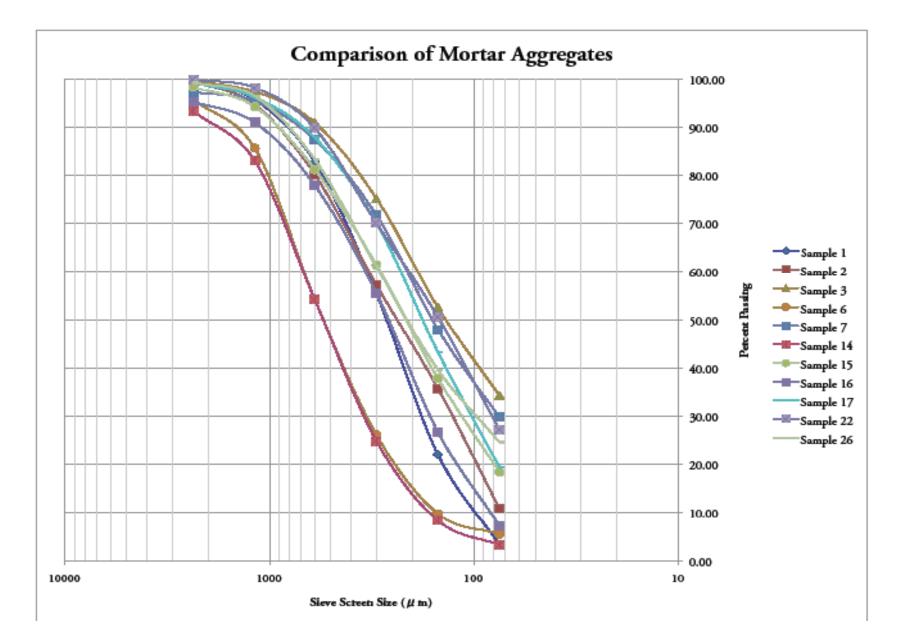
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INVESTIGATION OF SELLERS HALL, UPPER DARBY

MORTAR & Plaster Analysis

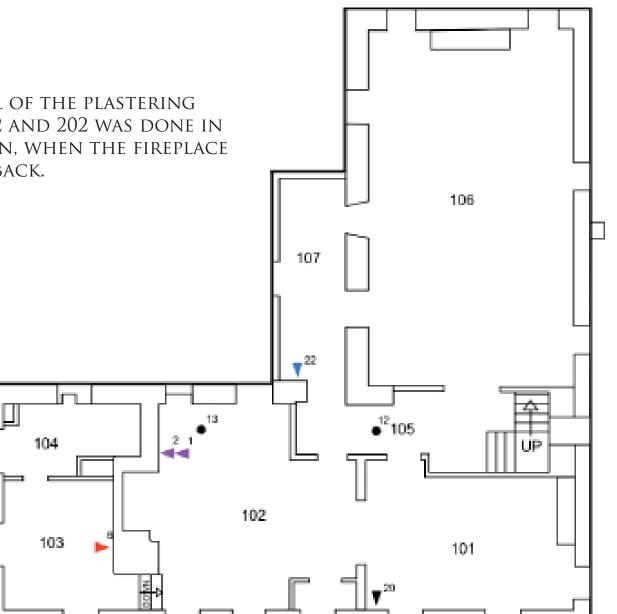


MORTAR & Plaster Analysis



### FIRST FLOOR

FINDINGS: ALL OF THE PLASTERING in rooms 102 and 202 was done in ONE CAMPAIGN, WHEN THE FIREPLACE WAS PUSHED BACK.

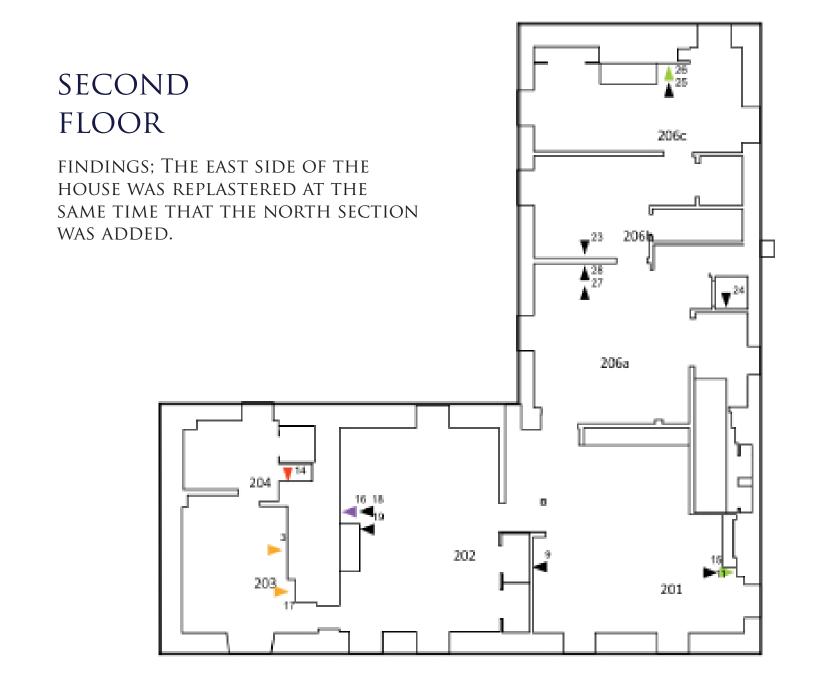


MORTAR

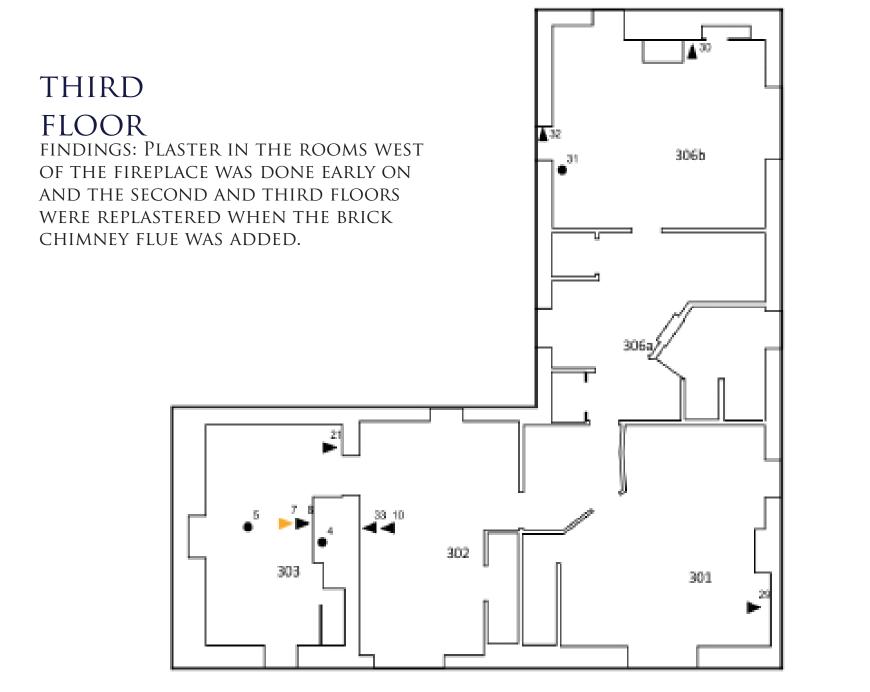
ANALYSIS

& PLASTER

MORTAR & Plaster Analysis



MORTAR & Plaster <u>Analysis</u>



PAINT ANALYSIS

### FIRST FLOOR

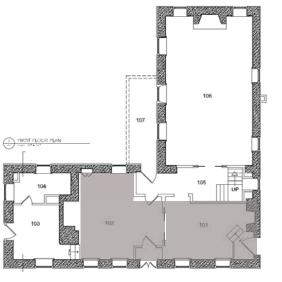
DRASTICALLY CHANGED OVER TIME -- NOT STUDIED EXTENSIVELY

MOST ROOMS WALLPAPERED

TRIM MOSTLY NEUTRAL (OFF-WHITES, CREAMS)



PARLOR, 1908. DELAWARE COUNTY HISTORICAL SOCIETY.





WINDOW IN RM 102. ROGERS, 2010.

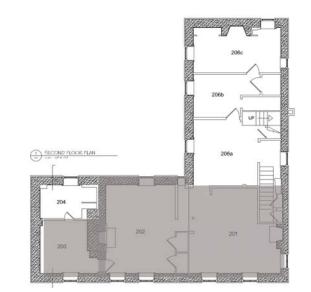
paint Analysis

### Second Floor

MOSTLY NEUTRALS (WHITE, OFF-WHITE, CREAM)

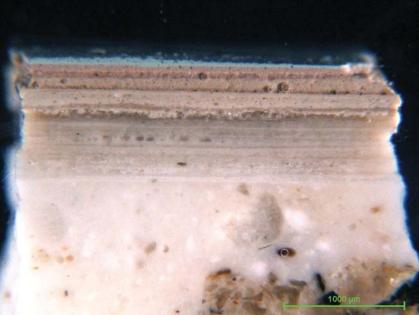
WINDOWS ARE NOT ORIGINAL

WALLS DO NOT MATCH FIRST FLOOR





CHAIR RAIL IN RM 201. ROGERS, 2010.



WALL IN RM 201. ROGERS, 2010.

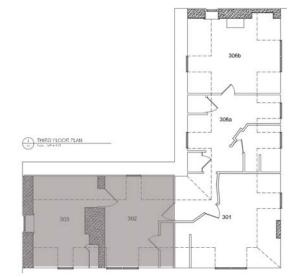
Third Floor: Rm 302 & 303

HISTORIC PHOTOS SHOW WALL PAPER, BUT NO TRACES FOUND

WALLS' EARLY LAYERS NEUTRALS LIKE SECOND FLOOR



SOURCE: GARRETT, 1908. DELAWARE COUNTY HISTORICAL SOCIETY.



PAINT

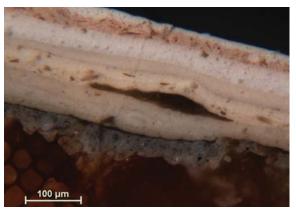
**ANALYSIS** 

### THIRD FLOOR: RM 306B

COMPLETE ANALYSIS PERFORMED: WALLS, TRIM, WINDOWS, CLOSET, ETC.

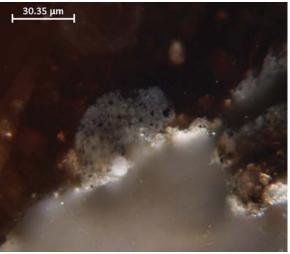
DROPPED CEILING LINE USEFUL FOR DATING WALL CAMPAIGNS

EARLY LAYERS MOSTLY WHITE, LATER LAYERS ARE MOSTLY PINK



ABOVE: WOOD TRIM. LAYER.

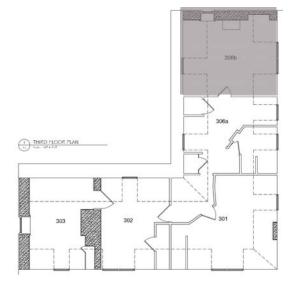
#### **BELOW: 200X MAGNIFICATION,** FIRST COLAHAN, 2010.

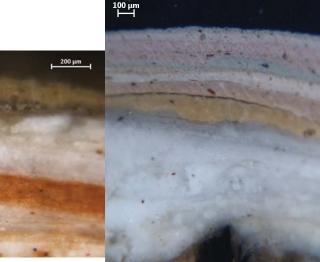




LEFT: WALL ABOVE CEILING LINE.

**RIGHT: WALL BELOW CEILING** LINE. COLAHAN, 2010.





Spring, 2010

HSPV742 : ARCHITECTURAL ARCHAEOLOGY

#### INVESTIGATION OF SELLERS HALL, UPPER DARBY

PAINT

**ANALYSIS** 

PAINT ANALYSIS

### CONCLUSIONS

EARLY WALL AND TRIM CAMPAIGNS WERE MOSTLY WHITE, OFF-WHITE, AND CREAM -- COMMON FOR 18TH CENTURY INTERIORS

LATER CAMPAIGNS VARIED IN PALETTE

WALLPAPER WAS PRESENT, BUT NO TRACES HAVE YET BEEN FOUND

FURTHER ANALYSIS WILL LIKELY PROVIDE BETTER ANSWERS



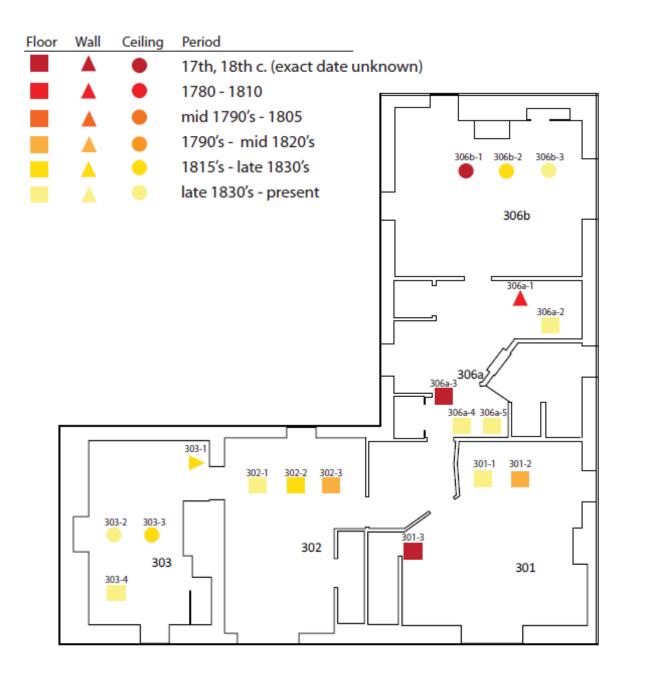
Scheme	Color	Scheme	Color
10	White	5	Blue-gray
9	White	4	Light gray
8	White	3	Gray (2 layers)
7	White	2	Dark yellow
6	Green	1	Light gray

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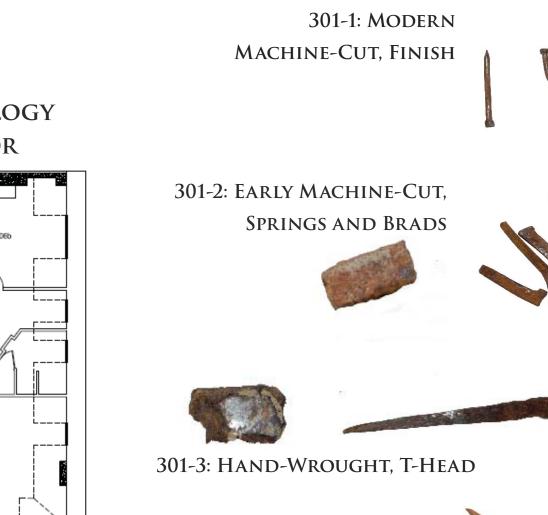
INVESTIGATION OF SELLERS HALL, UPPER DARBY

Spring, 2010

Nail & Screw Analysis



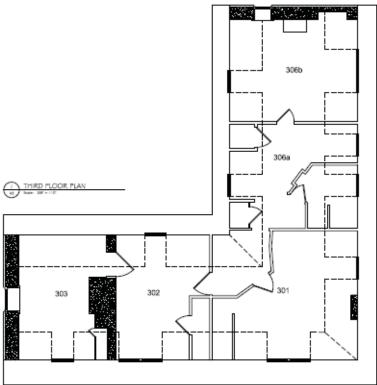
Nail & Screw Analysis



302-1: MODERN WIRE, FINISH

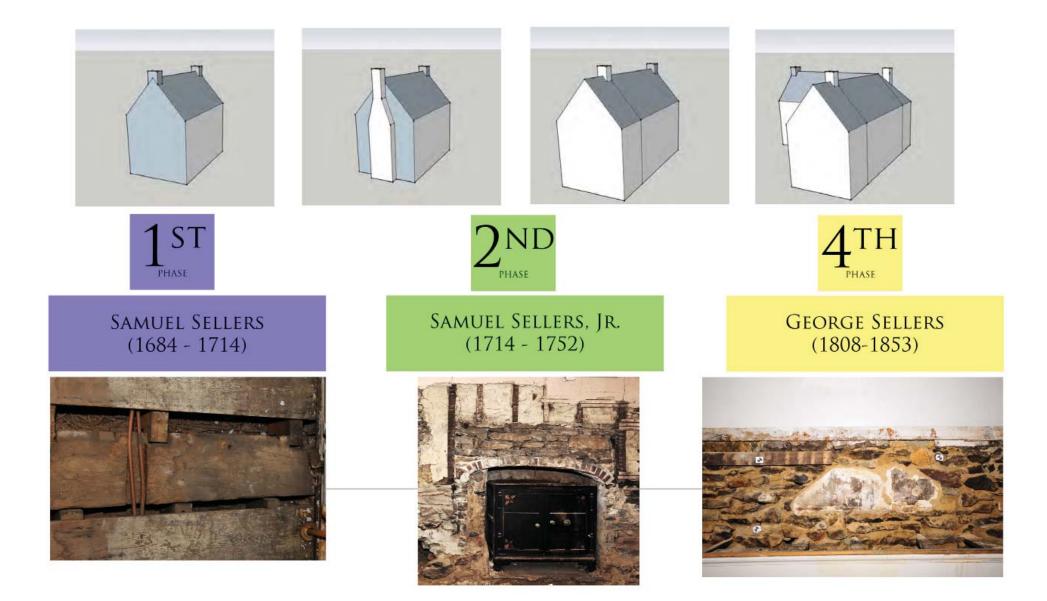


### NAIL CHRONOLOGY THIRD FLOOR



### CONCLUSIONS

#### BUILDING EVOLUTION



#### ACKNOWLEDGEMENTS

THE ARCHDIOCESE OF PHILADELPHIA ST. ALICE'S PARISH FATHER QUINN FRIENDS OF SELLERS HALL BILL MCDEVITT, BARBARA MARINELLI AND MORTIMER "TIM" SELLERS AT THE UPPER DARBY HISTORICAL SOCIETY THE DELAWARE COUNTY HISTORICAL SOCIETY AND ARCHIVES THE AMERICAN PHILOSOPHICAL SOCIETY JOHN HANSON AND HANSON GENERAL CONTRACTING INC. CHRISTINA CARTER, AIA: JOHN MILNER ARCHITECTS DANIEL CAMPBELL, AIA: JOHN MILNER ARCHITECTS

> PROJECT LEADER JOHN MILNER

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