

- A. ghost mark
- B. mantel detached from wall
- C. hearth cut out, leaving entrance to crawlspace
- D. sample taken



SIMPLE
GREEK REVIVAL
MANTEL
SIMILAR TO
THOSE IN BSMI,
OF MAX HOUSE





101
CEILING ABOVE FIREPLACE



101
NORTHWEST CORNER

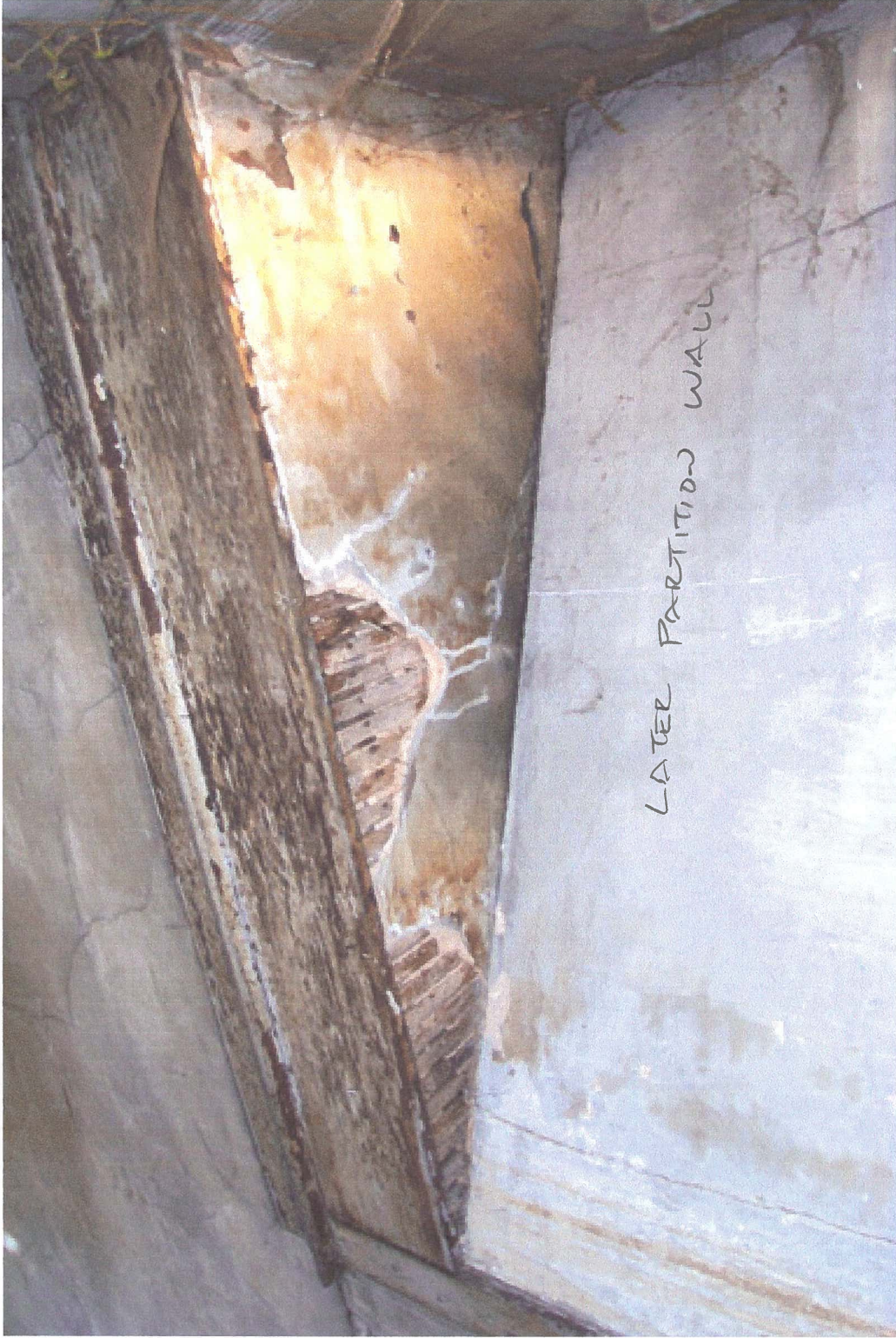


101
NORTHEAST CORNER

A. space under stairs
not plastered here
(but is plastered in
Rm. 103)

B. sample taken





102

ALTERED AREA OF FIRST FLOOR STAIR HALL



102/206

201



A. mantel matches
101 + 204 (except
for shelf)



A. hinge indicates
previous door in
this location
B. sample taken



A. ghost marks on ceiling and wall indicate door previous to diagonal partition wall





206

GREATEST ROOF DAMAGE

- A. damage to roof (large hole)
- B. sample taken



204

- A. hole in ceiling/roof
- B. debris from hole
- C. American bond; under-fired bricks
- D. baseboard corners are mitered

204





204
SOUTH WALL

- A. water damage
- B. plaster releasing from brick



204
↑ AREA OF GREATEST ROOF, WALL, FLOOR DAMAGE



207
NORTH WALL



204
EAST WALL

A. north wall has settled, causing cracks



207
EAST WALL



207

↑ THIS CORNER OF WEST WALL: MOST DAMAGE + BELOW IN 103



207
WEST WALL



SECOND FLOOR DAMAGE DUE TO ROOF LEAK



TYPICAL IVY GROWTH TO BE REMOVED AND
KEPT OFF OF BUILDING

TYPICAL IVY
GROWTH



TYPICAL
GROWTH



EXTERIOR
WINDOW
TRIM

TYPICAL FOR
PAINTING NEED
FOR EXTERIOR
TRIM





TYPICAL EXTERIOR WINDOW TRIM

FIRST FLOOR
NORTH RM

103

AREA UNDER
ROOF LEAK
FOR SHORING



**Samples taken for analysis from the Dabney-Scott-Adams Dependency
June 6, 2001**

Sample #	Location	Description	Analysis Done?
1	diagonal wall	plaster	Y
2	diagonal partition wall	plaster	Y
3	stair wall above door at foot of stair	plaster	Y
4	Room 101 by chimney	plaster	Y
5	right side of doorway, entering	paint	N
6	roof framing rafters, fastening to joists; second floor landing	cut nails	N
7	north upstairs room (207)	lath nail	N
8	diagonal wall, Room 103	lath nail	N
9	ceiling stairwell	lath nails	N

JAMES
†
ELIZABETH

Mortar/Plaster Analysis

Job: DABNEY SCOTT ADAMS HOUSE

Type of Sample: PLASTER

Sample Location: DIAGONAL WALL

Sample wgt (total) 40.6 g

Test Sample wgt: 26.7 g

Test Sample Color (Munsell): 10YR 8/4

Filter Paper wgt: 1.5 g

Wgt Soluble Lime: 8.31 grams = 31% % $8.31 \div 26.7 =$

Wgt Sand: 18.89 grams = 5% % $17.39 \div 26.7 =$ Color Sand (M): 10YR 5/3

Wgt Fines: 4.3 grams = 3% % $1 \div 26.7$ Color Fines (M): 10YR 10/6

% Fines in Sand: 5% [5.7%] $1 \div 17.39$

Screen Sand	Wgt (remaining)	% Pass
#8	_____	_____
#16	_____	_____
#25	_____	_____
#50	_____	_____
#100	_____	_____
#200	_____	_____
Pass	_____	_____

Notes:

17.39
+ 1

18.39

26.7
- 18.39

8.31

BTM

Mortar/Plaster Analysis

Job: Dohney, Scott Adams 6/6/01

Type of Sample: ~~Diagonal~~ Plaster

Sample Location: Diagonal Partition Wall

Sample wgt (total) ~~17~~

Test Sample wgt: 14.5

Test Sample Color (Munsell): 10 yr 8/3

Filter Paper wgt: 1.5

Wgt Soluble Lime: 4.7 grams = _____ %

Wgt Sand: 9.5 grams = 66 % Color Sand (M): 10 yr 6/4

Wgt Fines: .3 grams = 2 % Color Fines (M): 7.5 yr 6/6

% Fines in Sand: 31%

6.3 ÷ 9.5

Screen Sand	Wgt (remaining)	% Pass
#8	_____	_____
#16	_____	_____
#25	_____	_____
#50	_____	_____
#100	_____	_____
#200	_____	_____
Pass	_____	_____

Notes:

Lara +
Claudia

6/7/01

Mortar/Plaster Analysis

Job: Dabney - Scott - Adams House 6-6-01

Type of Sample: plaster

Sample Location: stairwall above door at foot of stair

Sample wgt (total) 25.1 - 1.5 = 23.6

B Test Sample wgt: 23.6

Test Sample Color (Munsell): scratch coat - 7.5 YR - 7/4
brown coat - 7.5 YR - 8/2-3

C Filter Paper wgt: 1.5g

Wgt Soluble Lime: 1.35 grams = 5.7 %

(1.9) Wgt Sand: 20.5 - 1.5 grams = 86.5 % Color Sand (M): 10 6/4

(1.4) Wgt Fines: 2.9 - 1.5 grams = 5.9 % Color Fines (M): 7.5 5/6

% Fines in Sand: 13.5%

Screen Sand	Wgt (remaining)	% Pass
#8	_____	_____
#16	_____	_____
#25	_____	_____
#50	_____	_____
#100	_____	_____
#200	_____	_____
Pass	_____	_____

Notes:

Mortar/Plaster Analysis

Job: Dabney - Scott - Adams House 6/6/2001

Type of Sample: Plaster

Sample Location: North room by chimney (m 101)

Sample wgt (total) 50.9 ~~gms~~ - filter = 49.4

Test Sample wgt: 25.4 gms. - filter = 23.9

Test Sample Color (Munsell): 10 YR, between 8/2 & 8/3

Filter Paper wgt: 1.5 gms

Wgt Soluble Lime: 3.7 grams = 15.4 %

Wgt Sand: 20.6 ^{- filter (1.1)} grams = 80 % Color Sand (M): 7.5 YR 7/3 - 7/4

Wgt Fines: 2.6 ^{- filter (1.1)} grams = 5 % Color Fines (M): 7.5 YR 6/6

% Fines in Sand: 6%

Screen Sand	Wgt (remaining)	% Pass
#8	_____	_____
#16	_____	_____
#25	_____	_____
#50	_____	_____
#100	_____	_____
#200	_____	_____
Pass	_____	_____

Notes: