



1 2 3 4 5 6 7 8

A

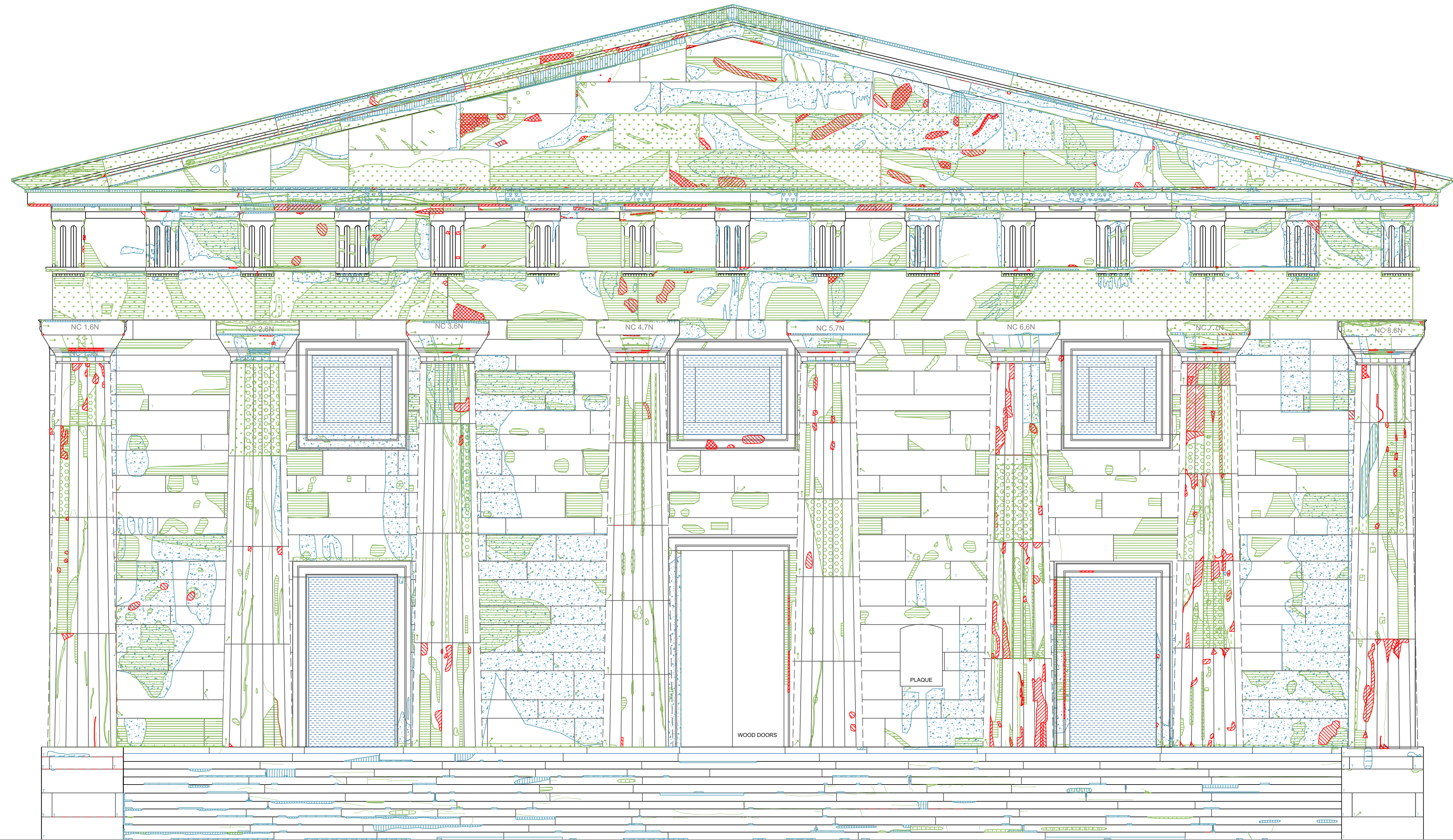
B

C

D

E

F



REQUIRES INTERVENTION

- Major Cracks
- Incipient Spall - 1/2" deep
- Incipient Spall + 1/2" deep
- Dimensional Loss
- Deformation/Displacement
- Open Joints (dashed)
- Defective Building Systems

REQUIRES MONITORING

- Orientation of foliation
- Mineral Inclusions
- Moderate Cracks
- Active Friability or Flaking
- Surface Erosion
- Contour Scaling
- Deteriorating Mortar (dashed)
- Efflorescence
- Encrustation
- Composite Patches
- Filled Cracks - 1/4"
- Filled Cracks + 1/4"
- Treatment Coatings
- Historic Stone Loss

OBSERVATION - ROUTINE MAINTENANCE

- Map Cracking Zone
- Texture (V) or (H)
- Tooling Marks (T)
- Inappropriate Sealants
- Metallic Staining
- Microflora
- Chemical Bird Treatment
- Animal-Insect Activity
- Brown Streaking
- Repointing Repairs
- Stone Dutchman
- Historic Stone Replacement

SECOND BANK

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PHILADELPHIA, PA 19106
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UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

PROJECT DIRECTOR:

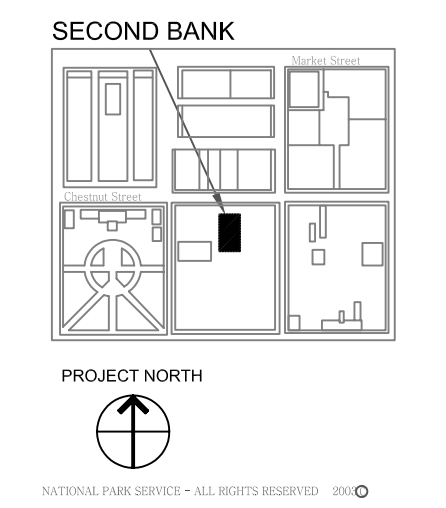
PROJECT COORDINATION:

PROJECT MANAGER:

PROJECT CONSULTANTS

TECHNICAL SUPPORT:

DOCUMENTATION TEAM:



NORTH PORTICO COLUMNS AND BACKWALL

ISSUE DATE:
REVISION: DESCRIPTION DATE

CA-1.01

SCALE: 1/4 inch = 1 foot

NOTE: ASSOCIATED DATABASE FILE BY STONE NUMBER, BUNDLES OF PHOTOGRAPHS AND ARCHIVAL RESEARCH, AND MATERIALS TESTING DATA ARE STORED AT NHP ARCHIVES AND THE ACL LABORATORY AT THE UNIVERSITY OF PENNSYLVANIA

PHASE TWO PLOTTED:
CONDITIONS ASSESSMENT SURVEY:





1 2 3 4 5 6 7 8

A

B

C

D

E

F

REQUIRES INTERVENTION

- Major Cracks
- Incipient Spall - 1/2" deep
- Incipient Spall + 1/2" deep
- Dimensional Loss
- Deformation/Displacement
- Open Joints (dashed)
- Defective Building Systems

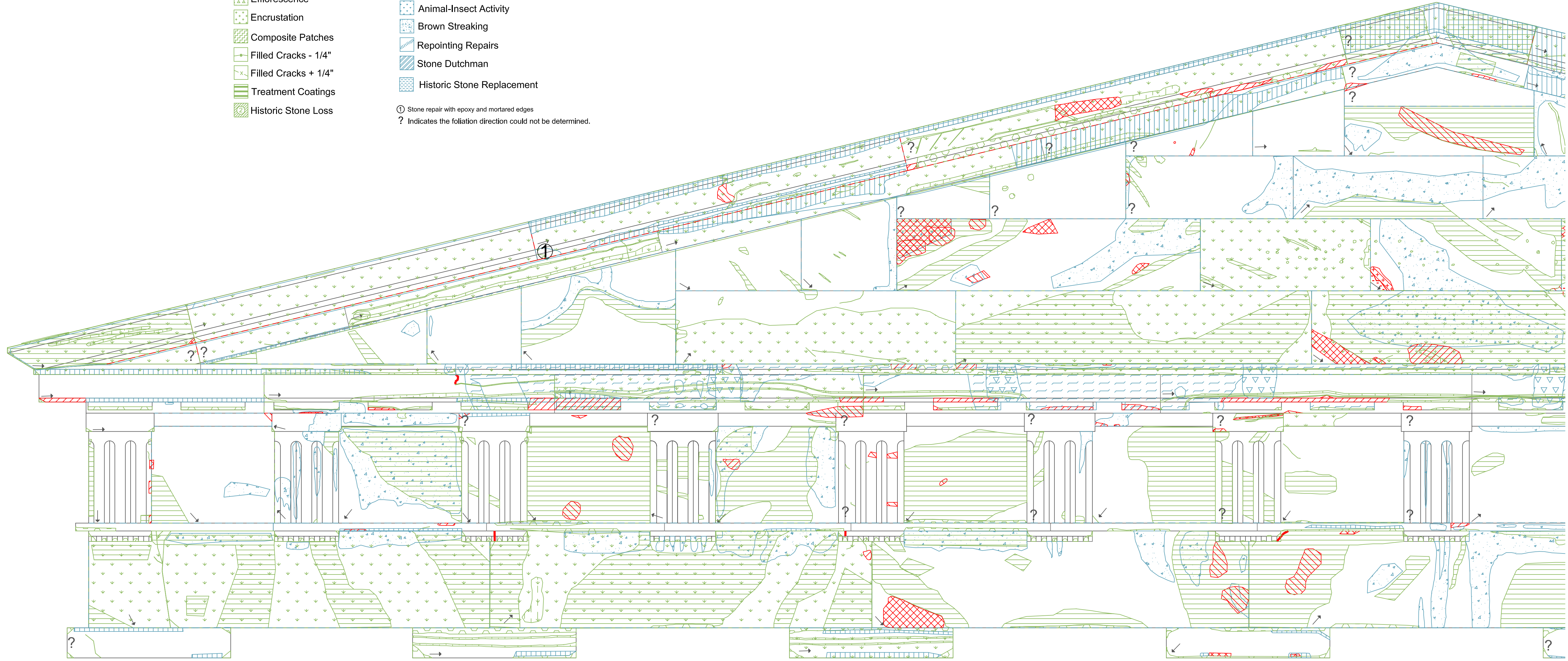
REQUIRES MONITORING

- Orientation of foliation
- Mineral Inclusions
- Moderate Cracks
- Active Friability or Flaking
- Surface Erosion
- Contour Scaling
- Deteriorating Mortar (dashed)
- Efflorescence
- Encrustation
- Composite Patches
- Filled Cracks - 1/4"
- Filled Cracks + 1/4"
- Treatment Coatings
- Historic Stone Loss

ROUTINE MAINTENANCE - OBSERVATION

- Map Cracking Zone
- Texture (V) or (H)
- Tooling Marks (T)
- Inappropriate Sealants
- Metallic Staining
- Microflora
- Chemical Bird Treatment
- Animal-Insect Activity
- Brown Streaking
- Repointing Repairs
- Stone Dutchman
- Historic Stone Replacement

Ⓢ Stone repair with epoxy and mortared edges
 ? Indicates the foliation direction could not be determined.



C1 NORTH PORTICO PEDIMENT - East Half
 SCALE 1/4" = 1' 0"

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ARCHITECTURAL CONSERVATION
 LABORATORY
 UNIVERSITY OF PENNSYLVANIA
 PHILADELPHIA, PA 19104

PROJECT DIRECTOR:
 DORIS FANELLI

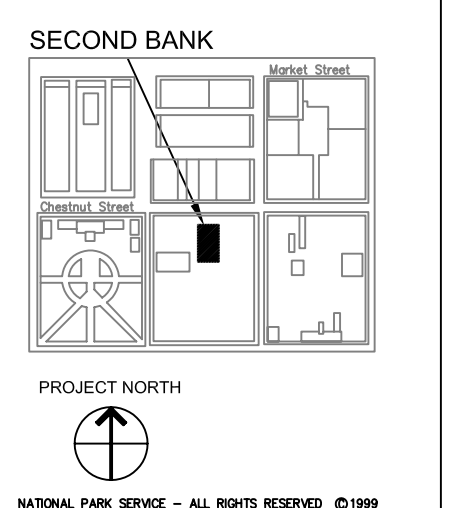
PROJECT COORDINATION:
 BILL BROOKOVER
 TODD HART

PROJECT MANAGER:
 GUY MUNSCH

PROJECT CONSULTANTS
 FRANK MATERO

TECHNICAL SUPPORT:
 DPK&A
 CYRA TECHNOLOGIES

DOCUMENTATION TEAM:
 LORI AUMENT
 ELSA BOURGUIGNON
 CATHERINE DEWEY
 CLAUDIA HARBERT
 DIANE JACKIER
 MARNIE NEWMAN

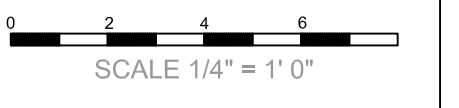


**NORTH PORTICO
 PEDIMENT**

ISSUE DATE: AUGUST 12, 1999

REVISION:	DESCRIPTION	DATE

CA-1.02-a



NOTE: ASSOCIATED DATABASE FILE BY STONE NUMBER,
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PHASE ONE | PLOTTED: 08/20/99 - GRM
 CONDITIONS ASSESSMENT SURVEY: N-W ELEVATIONS





1 2 3 4 5 6 7 8

A

B

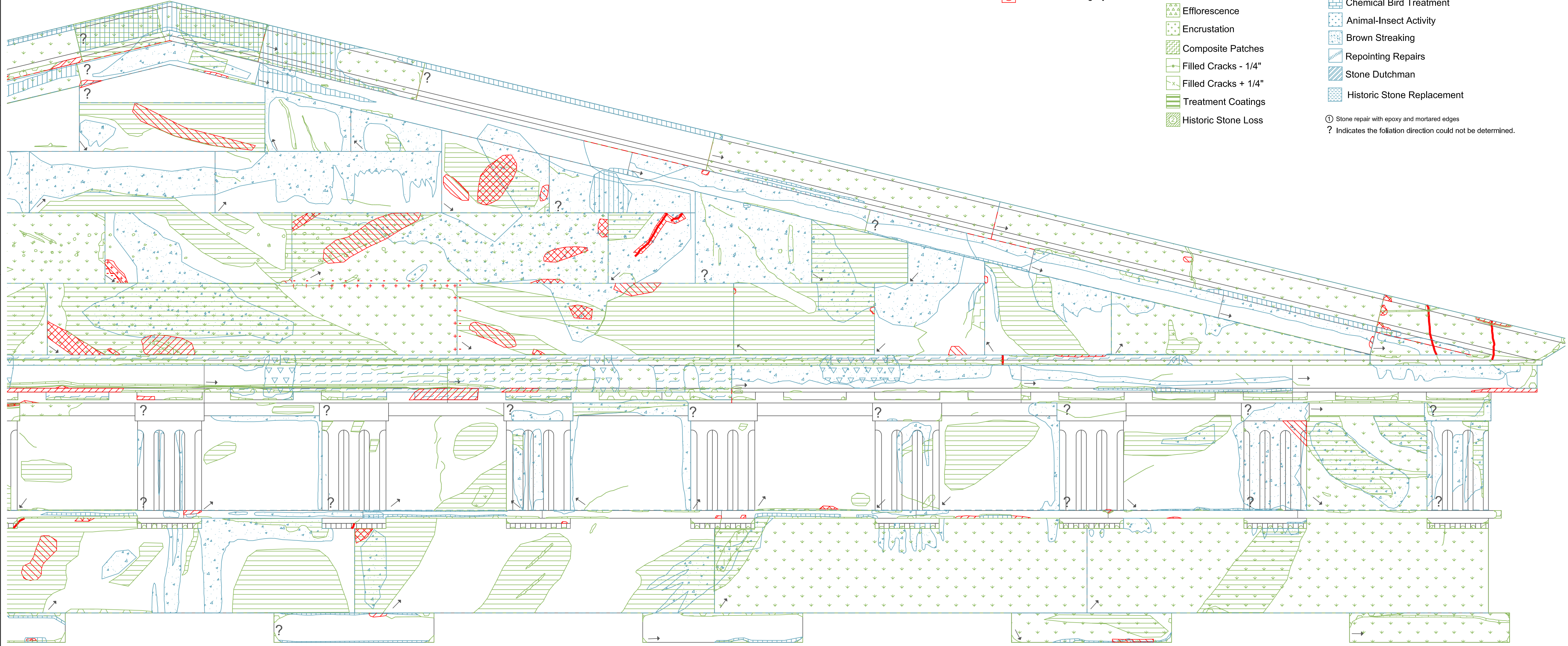
C

D

E

F

- | | | |
|------------------------------|-------------------------------|--|
| REQUIRES INTERVENTION | REQUIRES MONITORING | ROUTINE MAINTENANCE - OBSERVATION |
| Major Cracks | Orientation of foliation | Map Cracking Zone |
| Incipient Spall - 1/2" deep | Mineral Inclusions | Texture (V) or (H) |
| Incipient Spall + 1/2" deep | Moderate Cracks | Tooling Marks (T) |
| Dimensional Loss | Active Friability or Flaking | Inappropriate Sealants |
| Deformation/Displacement | Surface Erosion | Metallic Staining |
| Open Joints (dashed) | Contour Scaling | Microflora |
| Defective Building Systems | Deteriorating Mortar (dashed) | Chemical Bird Treatment |
| | Efflorescence | Animal-Insect Activity |
| | Encrustation | Brown Streaking |
| | Composite Patches | Repointing Repairs |
| | Filled Cracks - 1/4" | Stone Dutchman |
| | Filled Cracks + 1/4" | Historic Stone Replacement |
| | Treatment Coatings | |
| | Historic Stone Loss | |
- Stone repair with epoxy and mortared edges
 Indicates the foliation direction could not be determined.



1. Entire raking cornice has metallic staining from the roof

C1 NORTH PORTICO PEDIMENT - West Half
SCALE 1/4" = 1' 0"

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LABORATORY
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

PROJECT DIRECTOR:
DORIS FANELLI

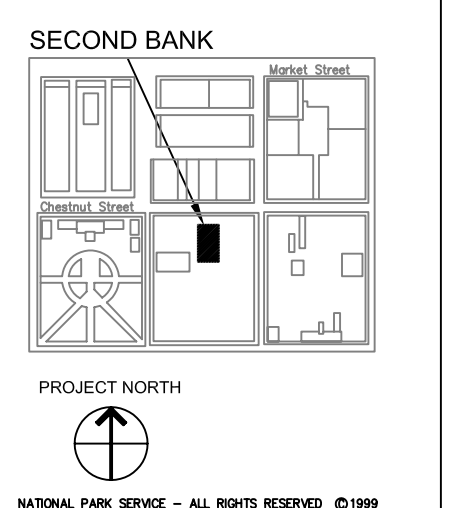
PROJECT COORDINATION:
BILL BROOKOVER
TODD HART

PROJECT MANAGER:
GUY MUNSCH

PROJECT CONSULTANTS
FRANK MATERO

TECHNICAL SUPPORT:
DPK&A
CYRA TECHNOLOGIES

DOCUMENTATION TEAM:
LORI AUMENT
ELSA BOURGUIGNON
CATHERINE DEWEY
CLAUDIA HARBERT
DIANE JACKIER
MARNIE NEWMAN

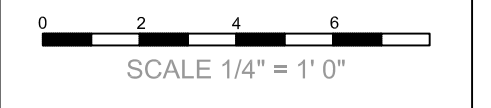


NORTH PORTICO PEDIMENT

ISSUE DATE: AUGUST 12, 1999

REVISION:	DESCRIPTION	DATE

CA-1.02-b



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PHASE ONE | PLOTTED: 08/20/99 - GRM
CONDITIONS ASSESSMENT SURVEY: N-W ELEVATIONS





1 2 3 4 5 6 7 8

A

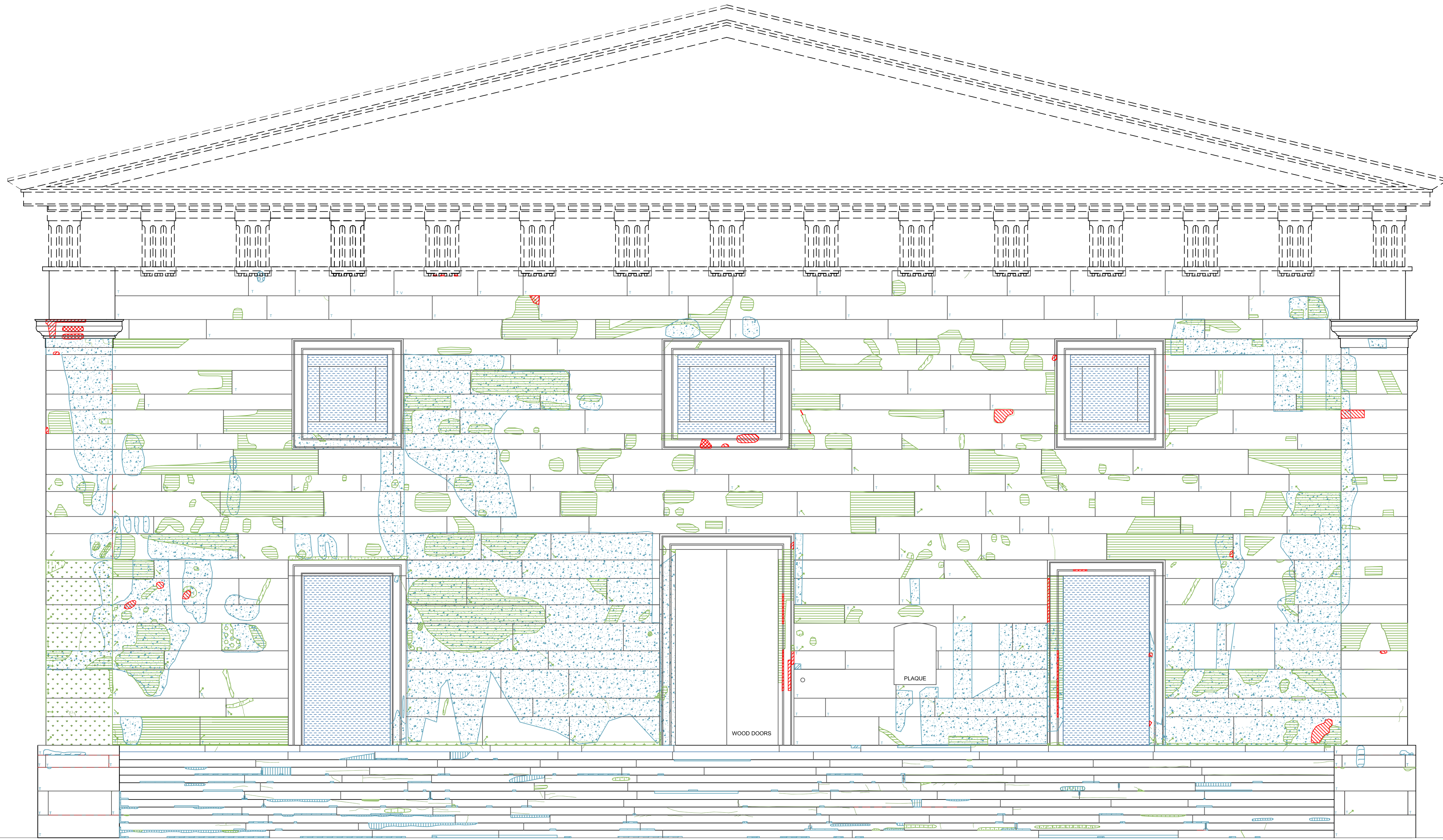
B

C

D

E

F



REQUIRES INTERVENTION

- Major Cracks
- Incipient Spall - 1/2" deep
- Incipient Spall + 1/2" deep
- Dimensional Loss
- Deformation/Displacement
- Open Joints (dashed)
- Defective Building Systems

REQUIRES MONITORING

- Orientation of foliation
- Mineral Inclusions
- Moderate Cracks
- Active Friability or Flaking
- Surface Erosion
- Contour Scaling
- Deteriorating Mortar (dashed)
- Efflorescence
- Encrustation
- Composite Patches
- Filled Cracks - 1/4"
- Filled Cracks + 1/4"
- Treatment Coatings
- Historic Stone Loss

OBSERVATION - ROUTINE MAINTENANCE

- Map Cracking Zone
- Texture (V) or (H)
- Tooling Marks (T)
- Inappropriate Sealants
- Metallic Staining
- Microflora
- Chemical Bird Treatment
- Animal-Insect Activity
- Brown Streaking
- Repointing Repairs
- Stone Dutchman
- Historic Stone Replacement

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ARCHITECTURAL CONSERVATION
LABORATORY
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

PROJECT DIRECTOR:
DORIS FANELLI

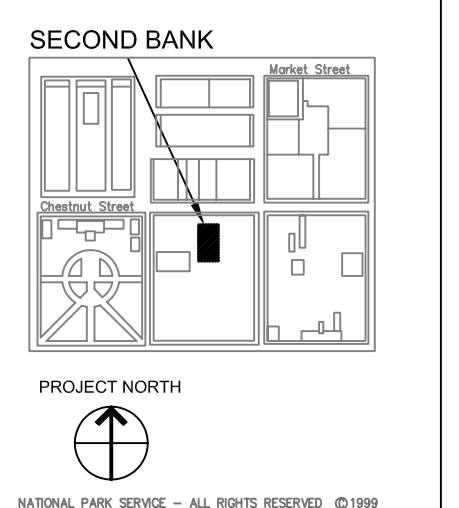
PROJECT COORDINATION:
BILL BROOKOVER
TODD HART

PROJECT MANAGER:
GUY MUNSCH

PROJECT CONSULTANTS
FRANK MATERO

TECHNICAL SUPPORT:
DPK&A
CYRA TECHNOLOGIES

DOCUMENTATION TEAM:
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ELSA BOURGUIGNON
CATHERINE DEWEY
CLAUDIA HARBERT
DIANE JACKIER
MARNIE NEWMAN



NORTH PORTICO FACADE BACK WALL

ISSUE DATE: AUGUST 12, 1999

REVISION:	DESCRIPTION	DATE

CA-1.03

SCALE 1/4" = 1' 0"

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PHASE ONE PLOTTED: 08/20/99 - GRM
CONDITIONS ASSESSMENT SURVEY: N-W ELEVATIONS





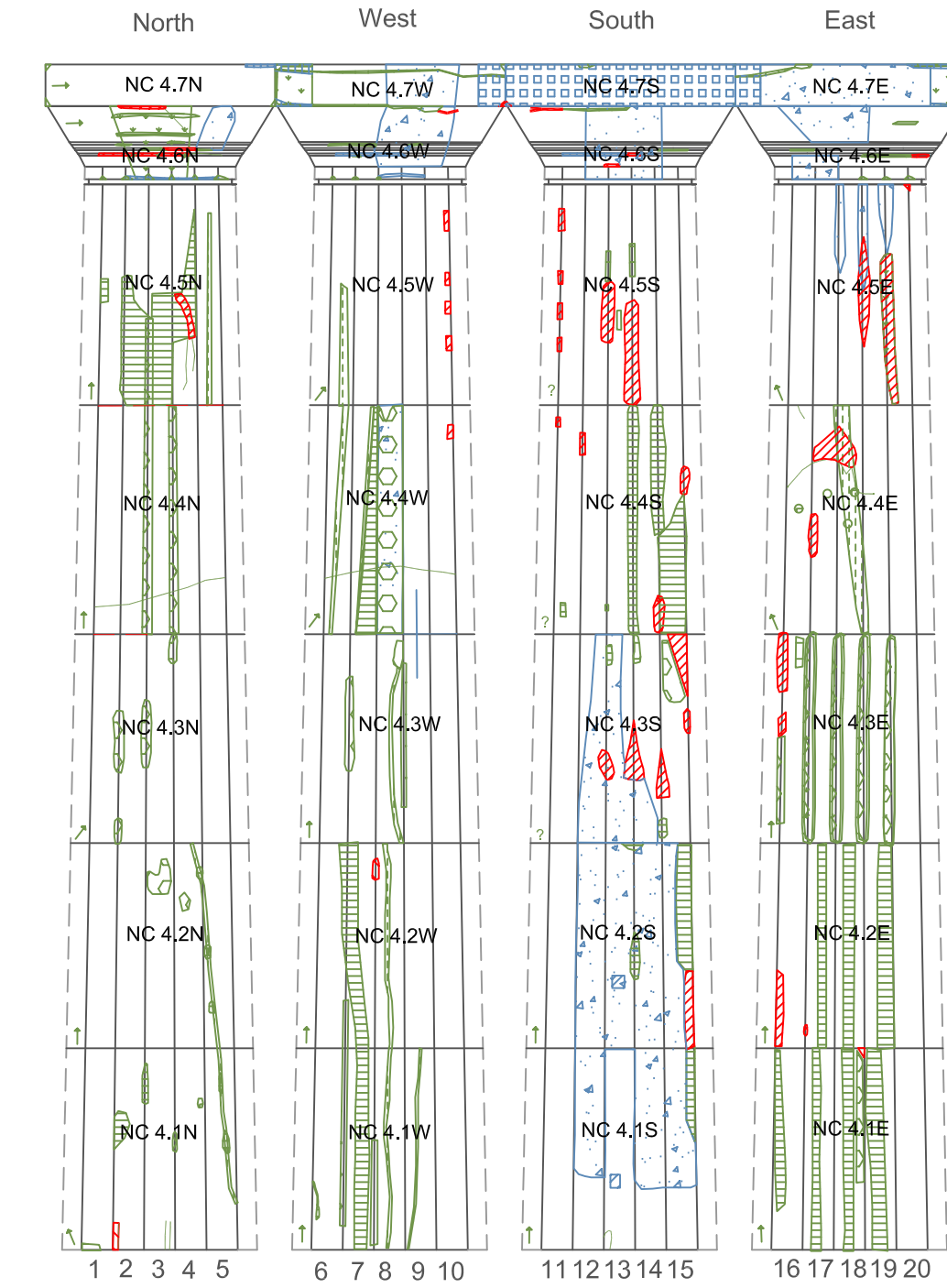
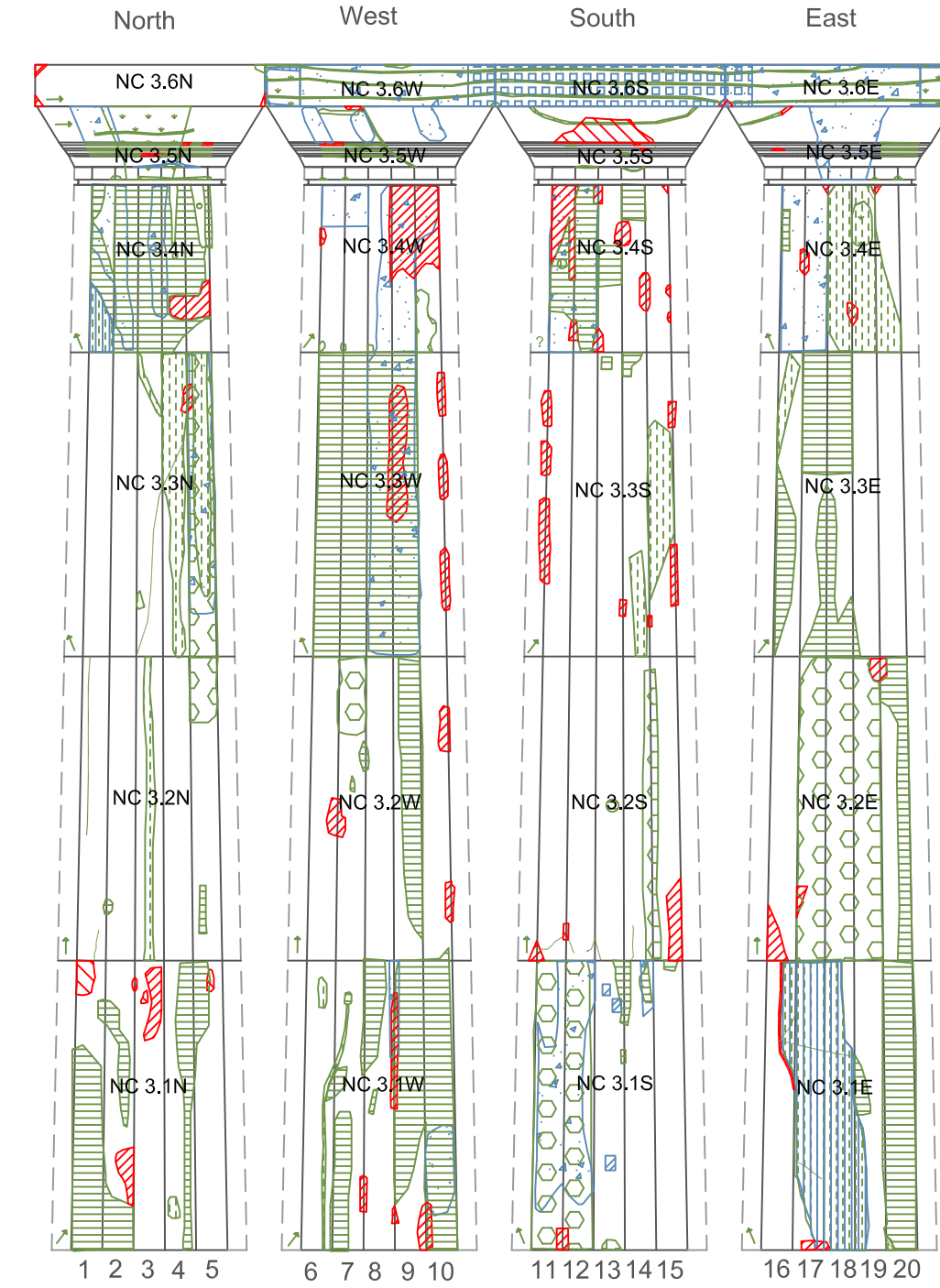
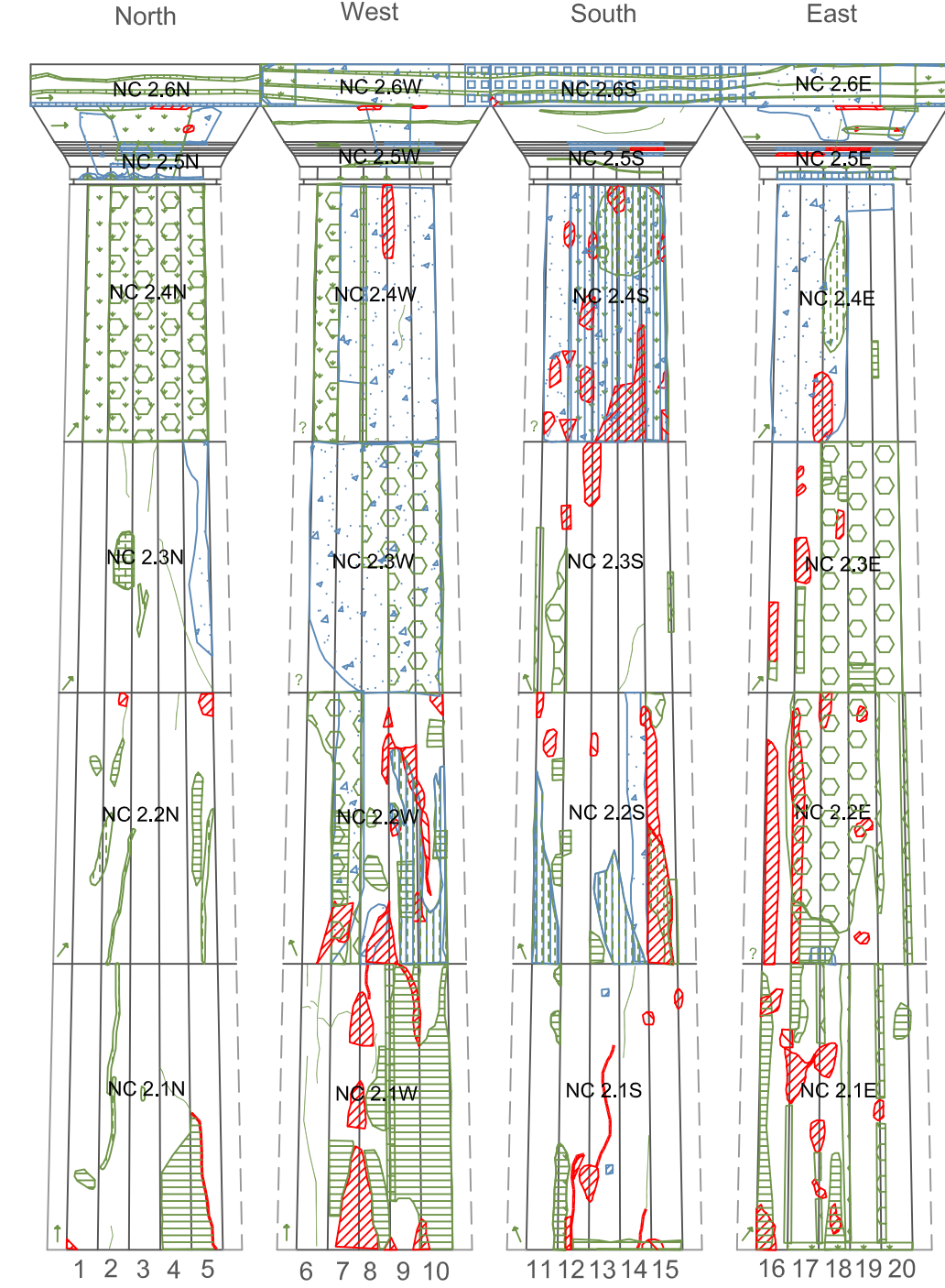
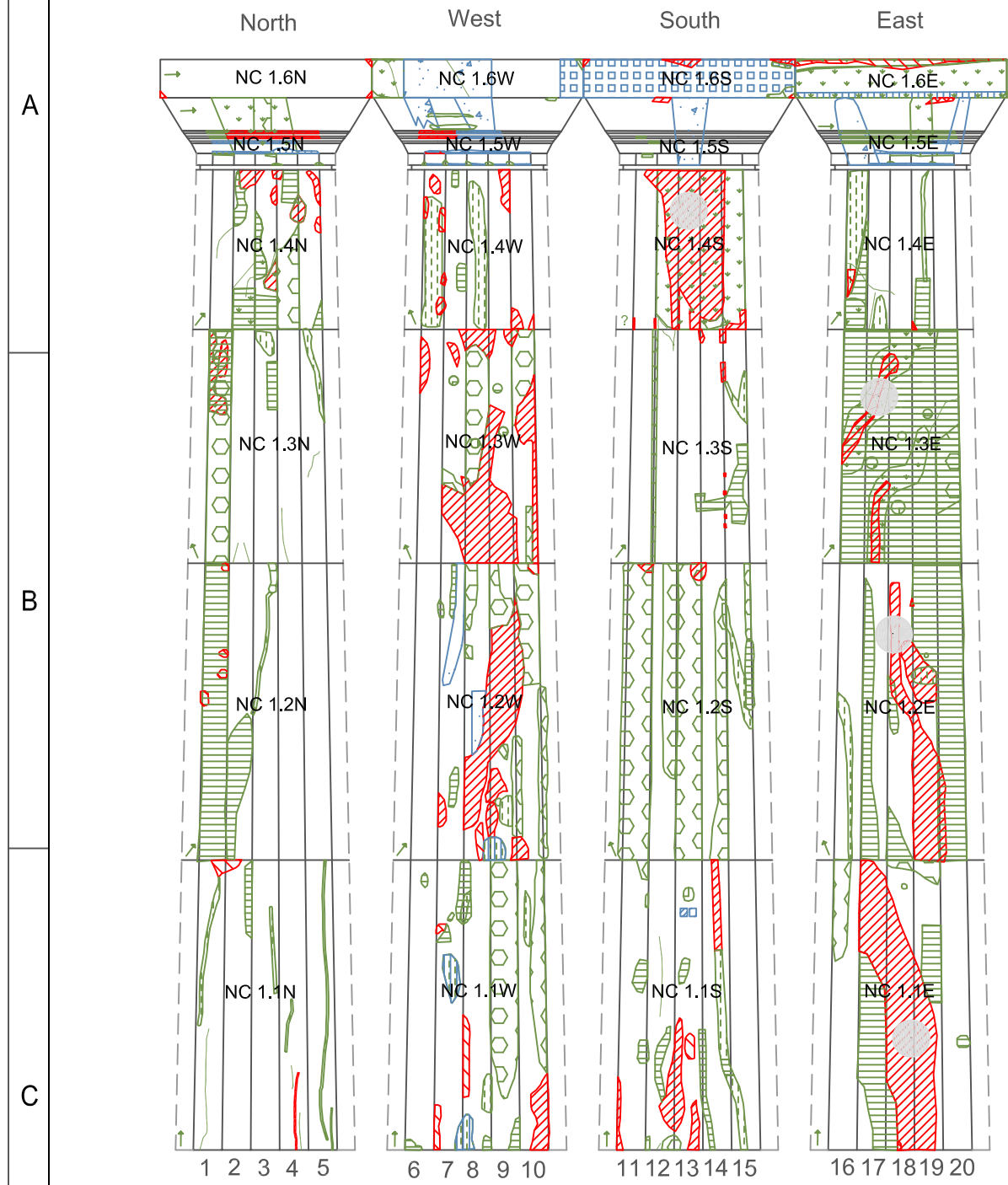
1 2 3 4 5 6 7 8

Easternmost Column Number One

Column Number Two

Column Number Three

Column Number Four



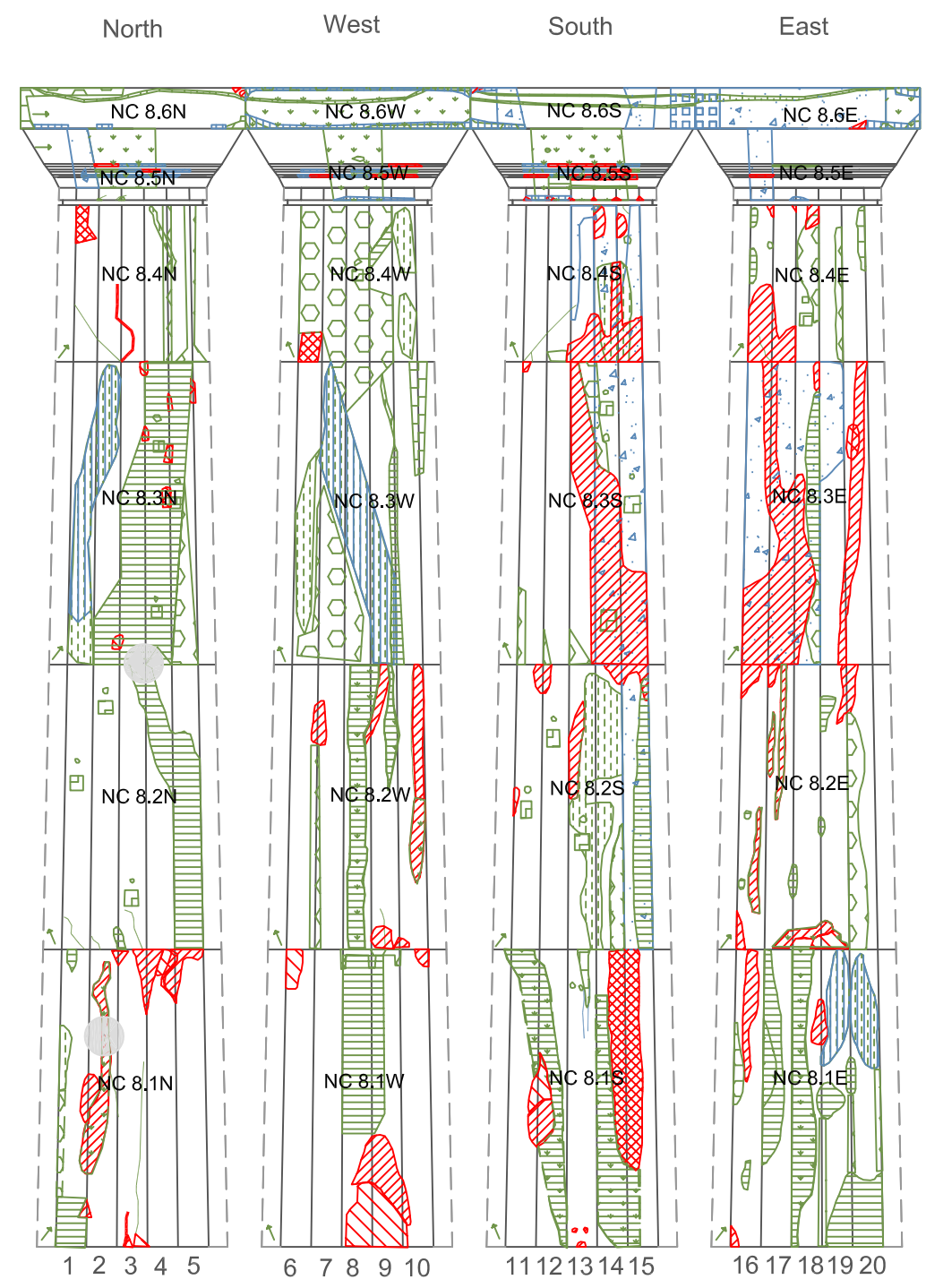
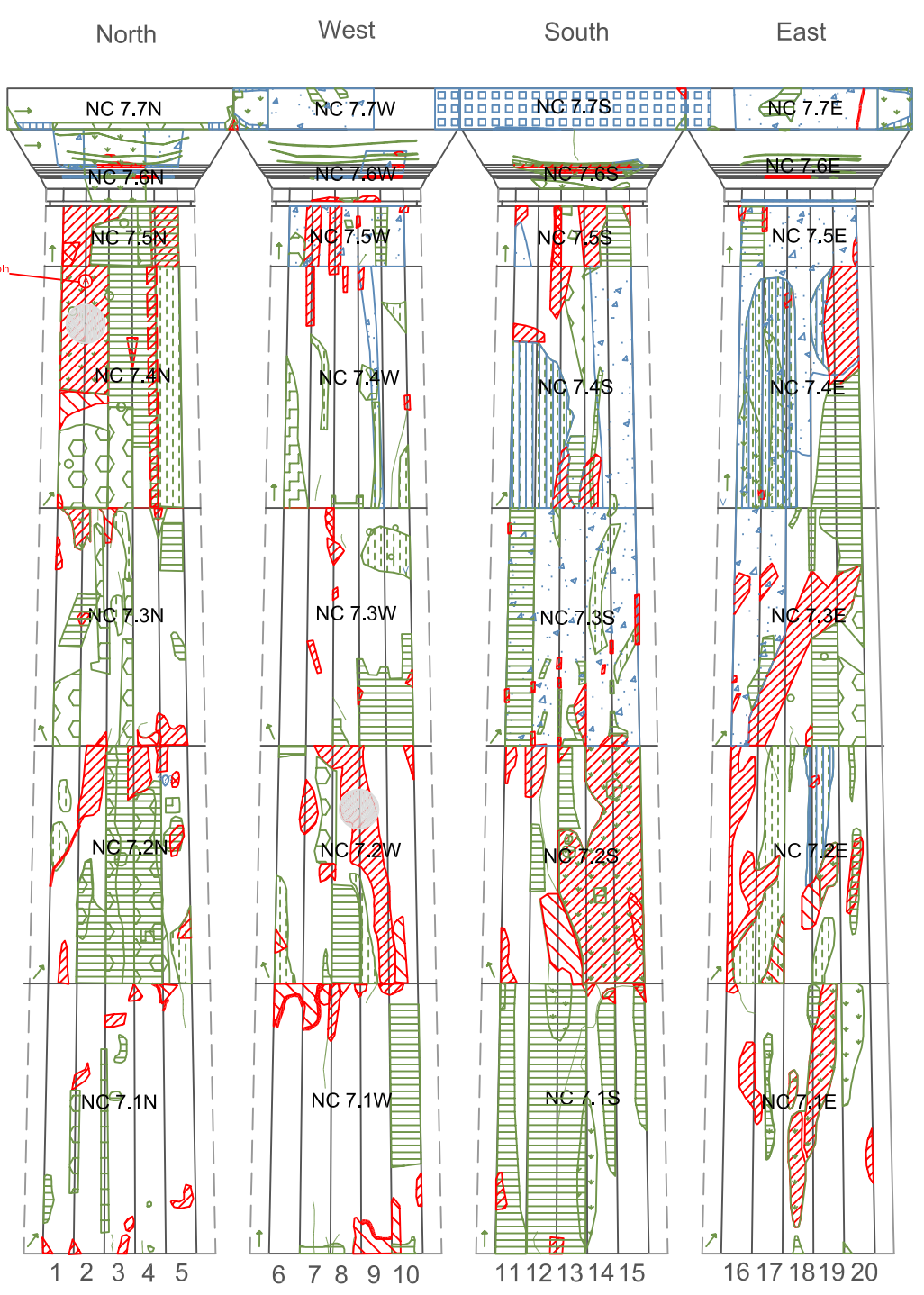
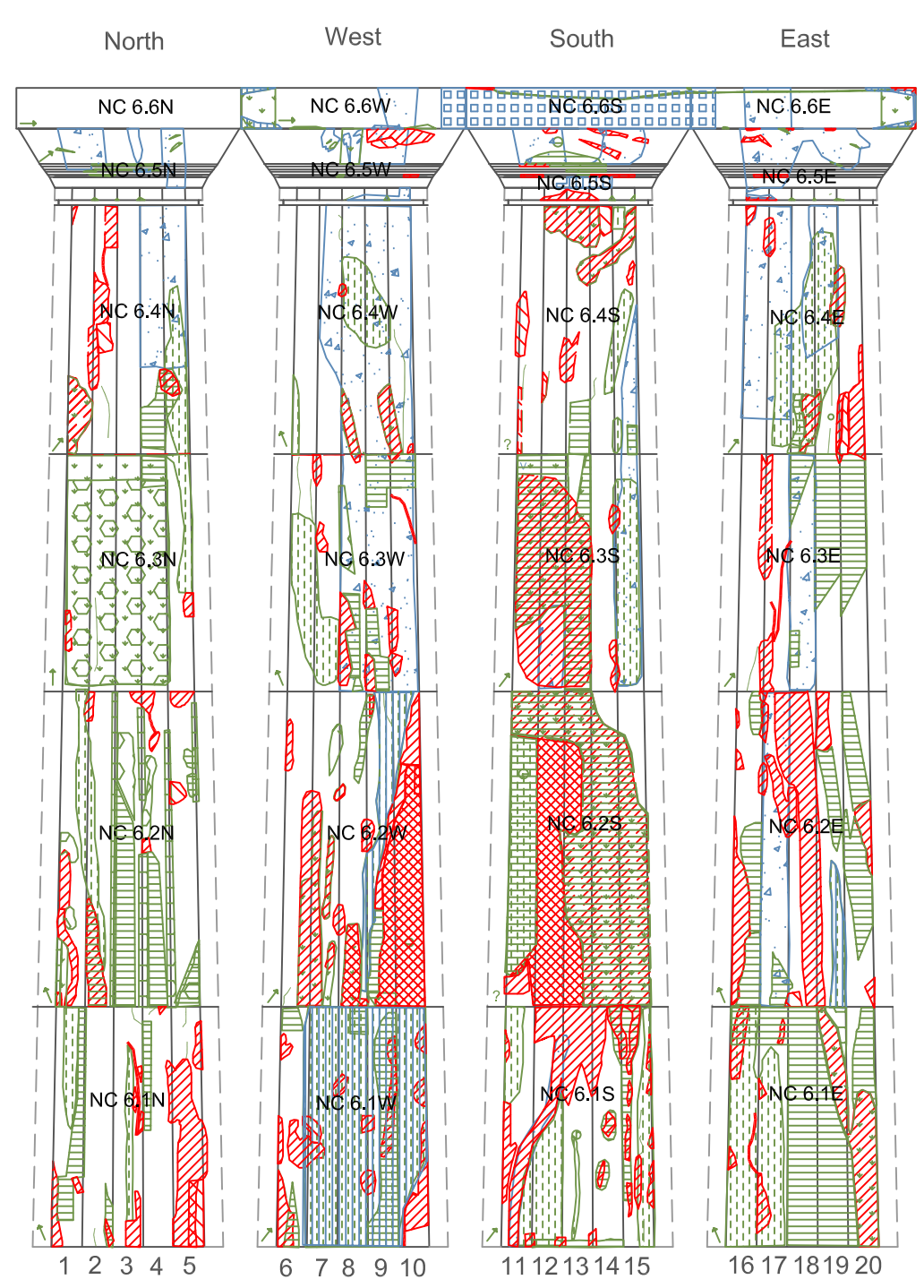
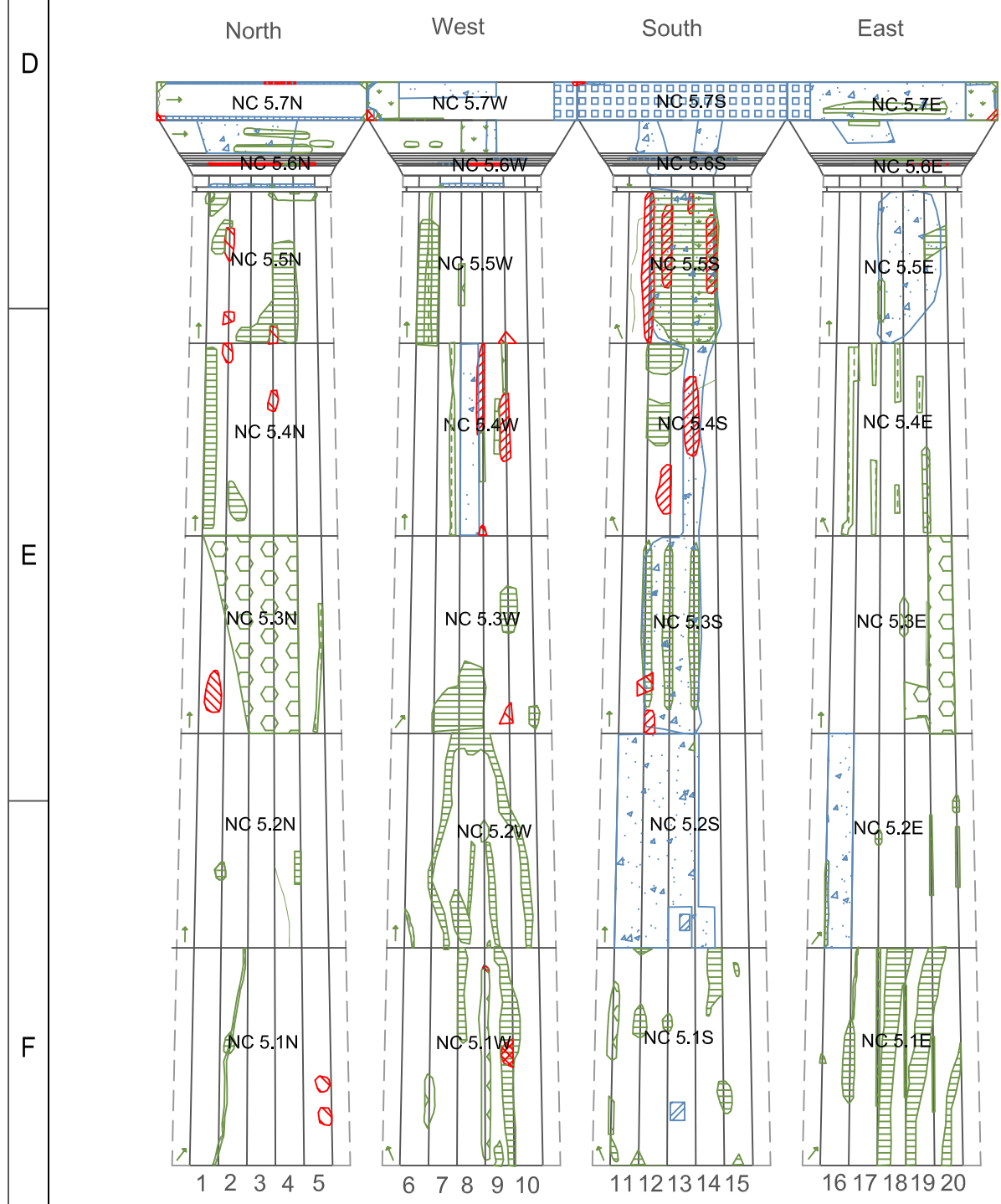
- REQUIRES INTERVENTION**
- Major Cracks
 - Incipient Spall - 1/2" deep
 - Incipient Spall + 1/2" deep
 - Dimensional Loss
 - Deformation/Displacement
 - Open Joints (dashed)
 - Defective Building Systems
- REQUIRES MONITORING**
- Orientation of foliation
 - Mineral Inclusions
 - Moderate Cracks
 - Active Friability or Flaking
 - Surface Erosion
 - Contour Scaling
 - Deteriorating Mortar (dashed)
 - Efflorescence
 - Encrustation
 - Composite Patches
 - Filled Cracks - 1/4"
 - Filled Cracks + 1/4"
 - Treatment Coatings
 - Historic Stone Loss

Column Number Five

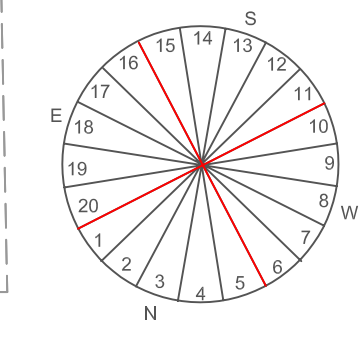
Column Number Six

Column Number Seven

Westernmost Column Number Eight



- OBSERVATION - ROUTINE MAINTENANCE**
- Map Cracking Zone
 - Texture (V) or (H)
 - Tooling Marks (T)
 - Inappropriate Sealants
 - Metallic Staining
 - Microflora
 - Chemical Bird Treatment
 - Animal-Insect Activity
 - Brown Streaking
 - Repointing Repairs
 - Stone Dutchman
 - Historic Stone Replacement

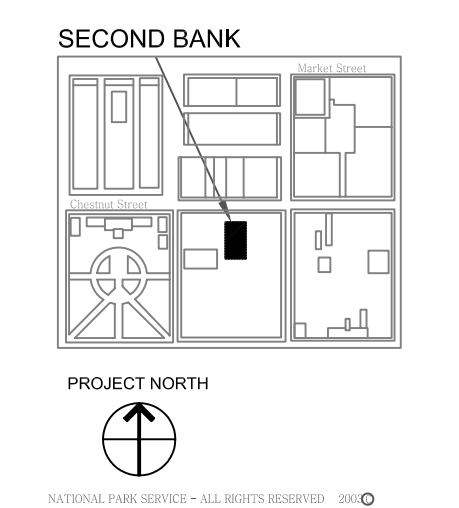


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PROJECT DIRECTOR:
PROJECT COORDINATION:
PROJECT MANAGER:
PROJECT CONSULTANTS
TECHNICAL SUPPORT:
DOCUMENTATION TEAM:



NORTH PORTICO COLUMN ROLL-OUT

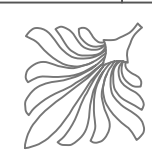
ISSUE DATE:	REVISION:	DESCRIPTION:	DATE:

CA-1.04

SCALE: 1/4 inch = 1 foot

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PHASE TWO PLOTTED:
CONDITIONS ASSESSMENT SURVEY





1 2 3 4 5 6 7 8

A

REQUIRES INTERVENTION

- Major Cracks
- Incipient Spall - 1/2" deep
- Incipient Spall + 1/2" deep
- Dimensional Loss
- Deformation/Displacement
- Open Joints (dashed)
- Defective Building Systems

B

REQUIRES MONITORING

- Orientation of foliation
- Mineral Inclusions
- Moderate Cracks
- Active Friability or Flaking
- Surface Erosion
- Contour Scaling
- Deteriorating Mortar (dashed)

C

- Efflorescence
- Encrustation
- Composite Patches
- Filled Cracks - 1/4"
- Filled Cracks + 1/4"
- Treatment Coatings
- Historic Stone Loss

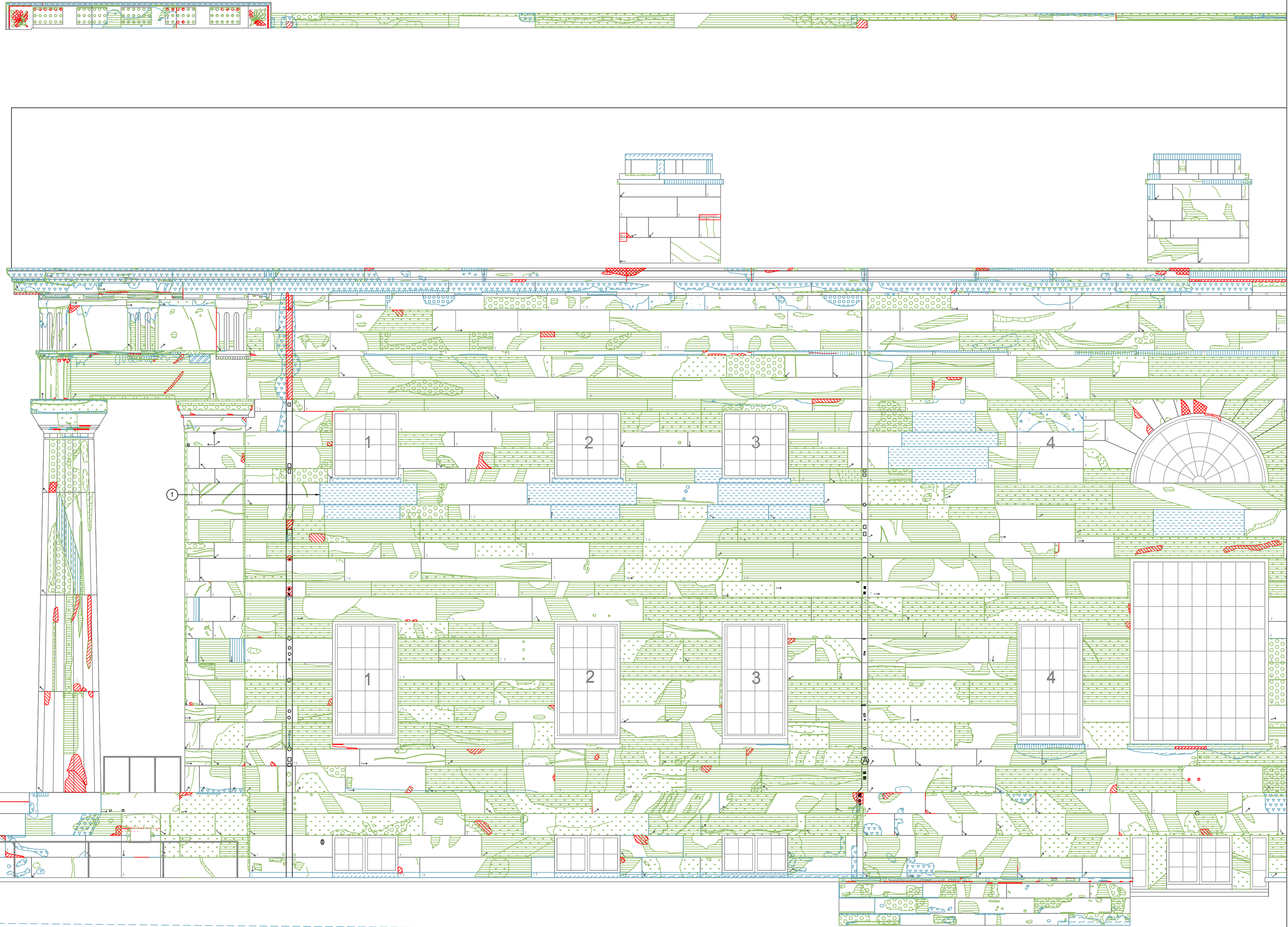
D

OBSERVATION - ROUTINE MAINTENANCE

- Map Cracking Zone
- Texture (V) or (H)
- Tooling Marks (T)
- Inappropriate Sealants
- Metallic Staining
- Microflora
- Chemical Bird Treatment
- Animal-Insect Activity
- Brown Streaking
- Repointing Repairs
- Stone Dutchman
- Historic Stone Replacement

E

F



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PHILADELPHIA, PA 19104

PROJECT DIRECTOR:

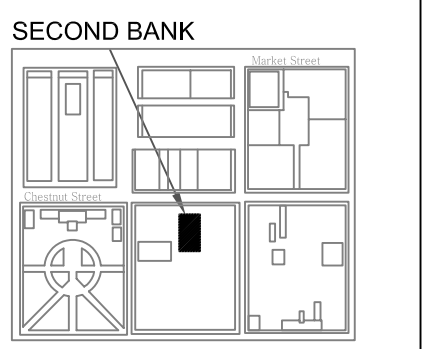
PROJECT COORDINATION:

PROJECT MANAGER:

PROJECT CONSULTANTS

TECHNICAL SUPPORT:

DOCUMENTATION TEAM:



PROJECT NORTH

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WEST ELEVATION
SOUTH HALF

ISSUE DATE:

REVISION	DESCRIPTION	DATE

CA-1.05

SCALE: 1/4 inch = 1 foot

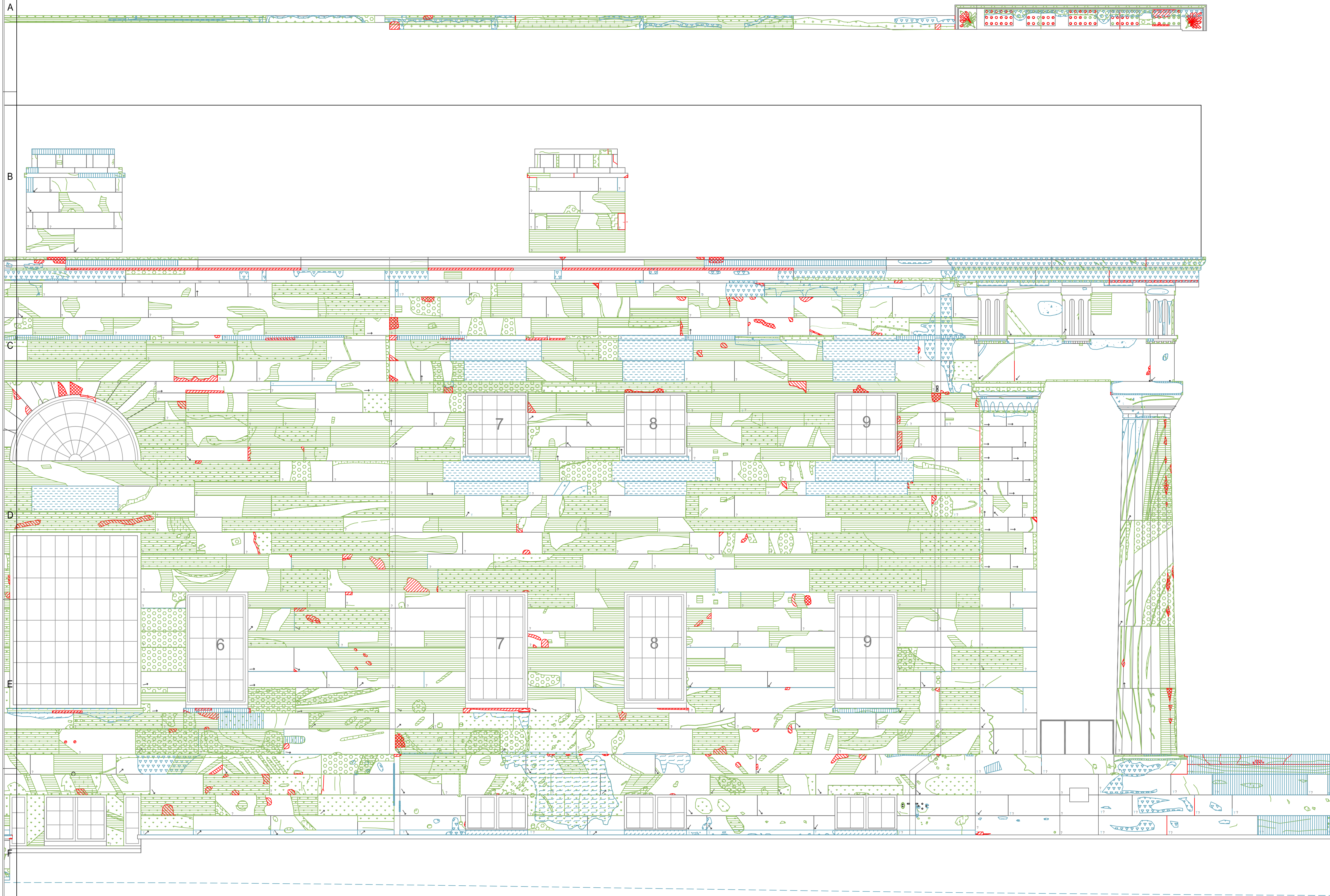
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PHASE TWO PLOTTED: CONDITIONS ASSESSMENT SURVEY





1 2 3 4 5 6 7 8



REQUIRES INTERVENTION

- Major Cracks
- Incipient Spall - 1/2" deep
- Incipient Spall + 1/2" deep
- Dimensional Loss
- Deformation/Displacement
- Open Joints (dashed)
- Defective Building Systems

REQUIRES MONITORING

- Orientation of foliation
- Mineral Inclusions
- Moderate Cracks
- Active Friability or Flaking
- Surface Erosion
- Contour Scaling
- Deteriorating Mortar (dashed)
- Efflorescence
- Encrustation
- Composite Patches
- Filled Cracks - 1/4"
- Filled Cracks + 1/4"
- Treatment Coatings
- Historic Stone Loss

OBSERVATION - ROUTINE MAINTENANCE

- Map Cracking Zone
- Texture (V) or (H)
- Tooling Marks (T)
- Inappropriate Sealants
- Metallic Staining
- Microflora
- Chemical Bird Treatment
- Animal-Insect Activity
- Brown Streaking
- Repointing Repairs
- Stone Dutchman
- Historic Stone Replacement

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ARCHITECTURAL CONSERVATION
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PHILADELPHIA, PA 19104

PROJECT DIRECTOR:

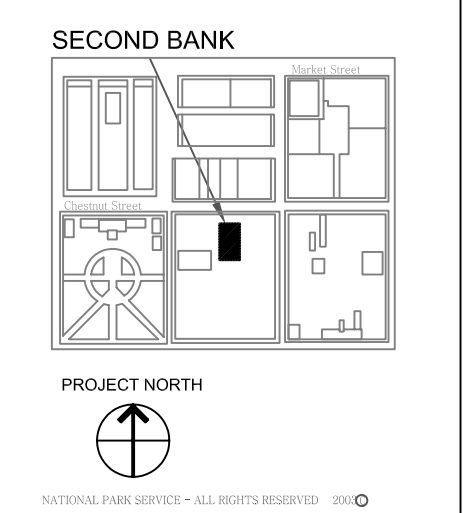
PROJECT COORDINATION:

PROJECT MANAGER:

PROJECT CONSULTANTS

TECHNICAL SUPPORT:

DOCUMENTATION TEAM:



WEST ELEVATION
SOUTH HALF

REVISION	DESCRIPTION	DATE

CA-1.06

SCALE: 1/4 inch = 1 foot

NOTE: ASSOCIATED DATABASE FILE BY STONE NUMBER, SUNDERS OF PHOTOGRAPHS AND ARCHIVAL RESEARCH, AND MATERIALS TESTING DATA ARE STORED AT NHP ARCHIVES AND THE ACL LABORATORY AT THE UNIVERSITY OF PENNSYLVANIA

PHASE TWO | PLOTTED:
CONDITIONS ASSESSMENT SURVEY



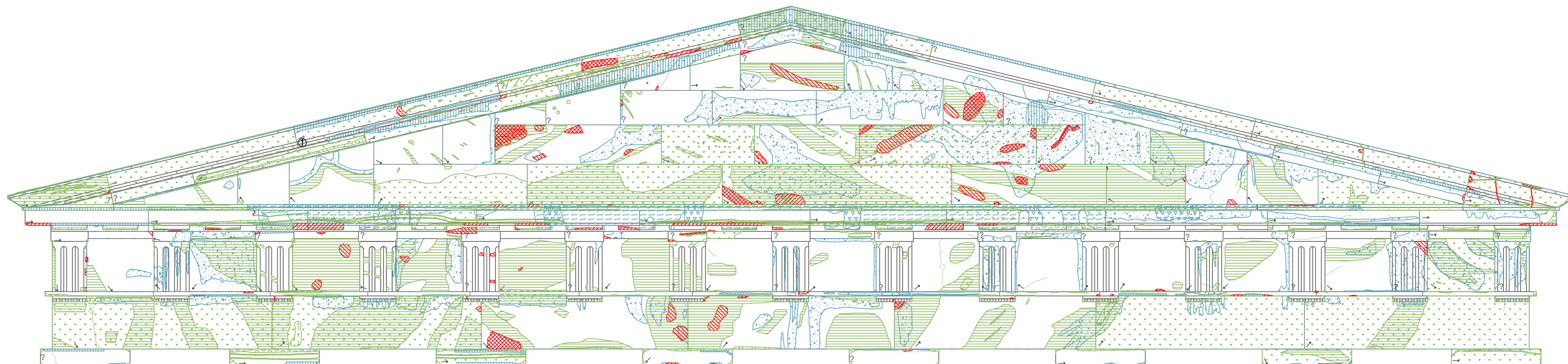


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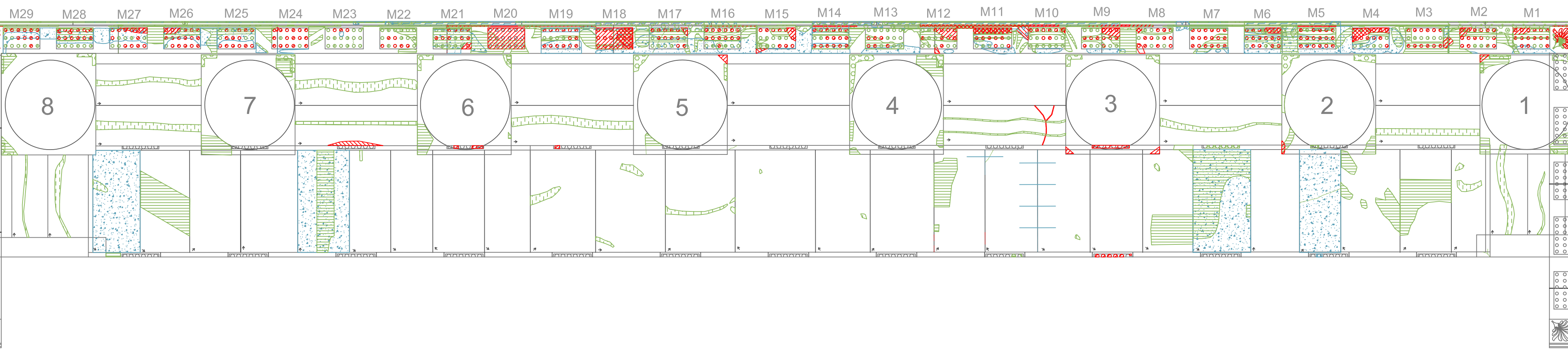
B

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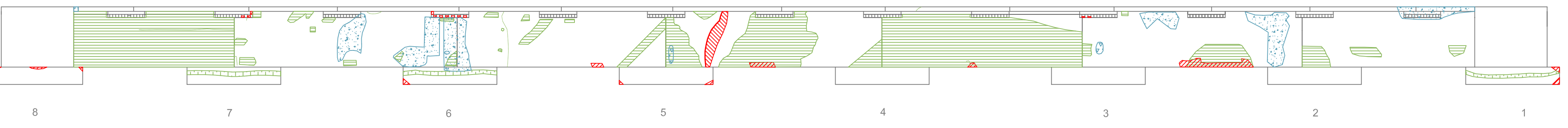
1. Entire raking cornice has metallic staining from the roof

D



E

F



- REQUIRES INTERVENTION**
- Major Cracks
 - Incipient Spall - 1/2" deep
 - Incipient Spall + 1/2" deep
 - Dimensional Loss
 - Deformation/Displacement
 - Open Joints (dashed)
 - Defective Building Systems
- REQUIRES MONITORING**
- Orientation of foliation
 - Mineral Inclusions
 - Moderate Cracks
 - Active Friability or Flaking
 - Surface Erosion
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 - Deteriorating Mortar (dashed)
 - Efflorescence
 - Encrustation
 - Composite Patches
 - Filled Cracks - 1/4"
 - Filled Cracks + 1/4"
 - Treatment Coatings
 - Historic Stone Loss
- OBSERVATION - ROUTINE MAINTENANCE**
- Map Cracking Zone
 - Texture (V) or (H)
 - Tooling Marks (T)
 - Inappropriate Sealants
 - Metallic Staining
 - Microflora
 - Chemical Bird Treatment
 - Animal-Insect Activity
 - Brown Streaking
 - Repointing Repairs
 - Stone Dutchman
 - Historic Stone Replacement

SECOND BANK

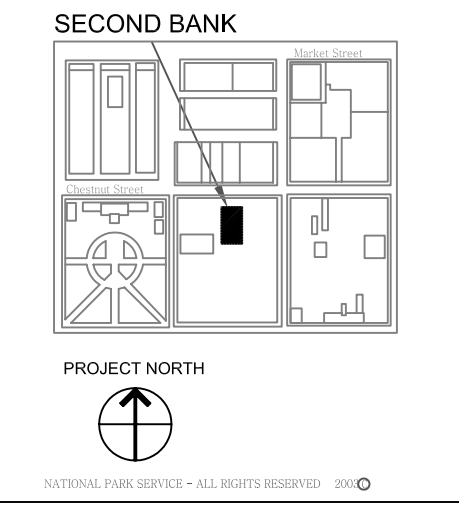
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PHILADELPHIA, PA 19104

PROJECT DIRECTOR:
PROJECT COORDINATION:
PROJECT MANAGER:
PROJECT CONSULTANTS
TECHNICAL SUPPORT:
DOCUMENTATION TEAM:



NORTH PORTICO PEDIMENT AND UNDERSIDE OF MUTULES

ISSUE DATE:
REVISION: DESCRIPTION DATE

CA-1.07

SCALE: 1/4 inch = 1 foot

NOTE: ASSOCIATED DATABASE FILE BY STONE NUMBER, BOOKS OF PHOTOGRAPHS AND ARCHIVAL RESEARCH, AND MATERIALS TESTING DATA ARE STORED AT INHP ARCHIVES AND THE ACL LABORATORY AT THE UNIVERSITY OF PENNSYLVANIA

PHASE: two PLOTTED:
CONDITIONS ASSESSMENT SURVEY





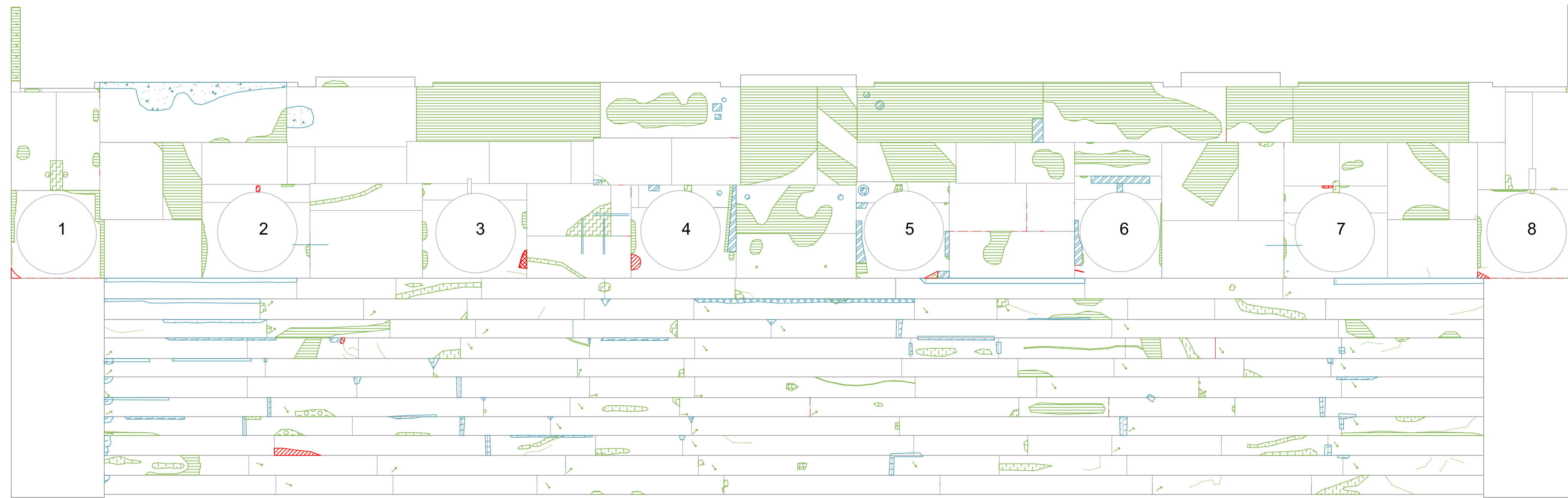
1 2 3 4 5 6 7 8

C1-FLOOR AND STAIRS

A

B

C



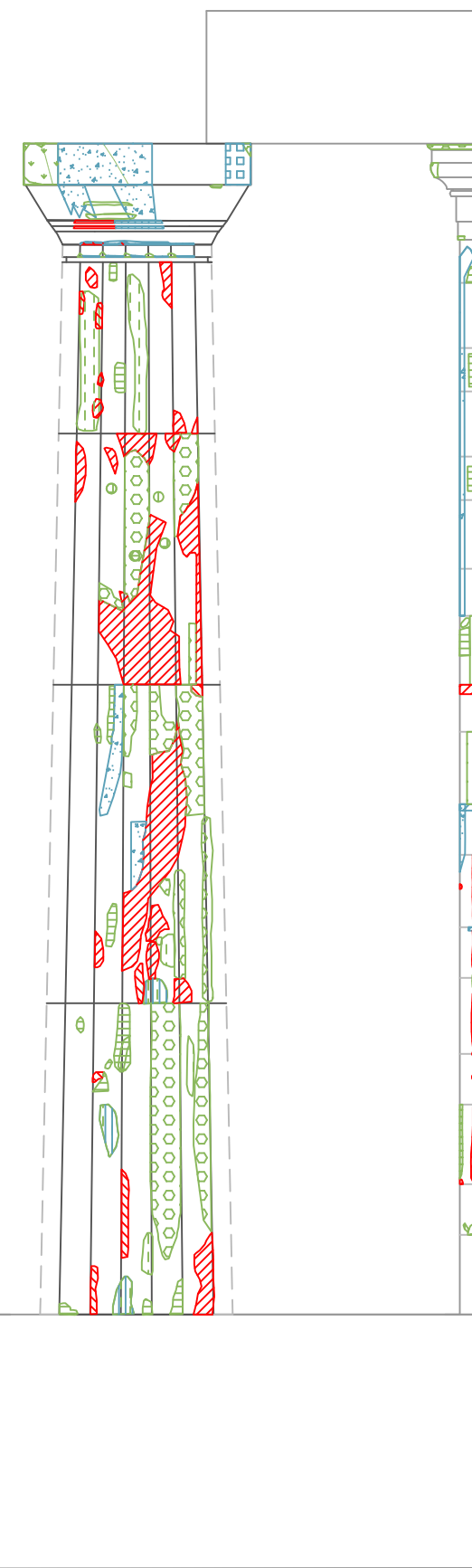
- REQUIRES INTERVENTION**
- Major Cracks
 - Incipient Spall - 1/2" deep
 - Incipient Spall + 1/2" deep
 - Dimensional Loss
 - Deformation/Displacement
 - Open Joints (dashed)
 - Defective Building Systems

- REQUIRES MONITORING**
- Orientation of foliation
 - Mineral Inclusions
 - Moderate Cracks
 - Active Friability or Flaking
 - Surface Erosion
 - Contour Scaling
 - Deteriorating Mortar (dashed)
 - Efflorescence
 - Encrustation
 - Composite Patches
 - Filled Cracks - 1/4"
 - Filled Cracks + 1/4"
 - Treatment Coatings
 - Historic Stone Loss

- OBSERVATION - ROUTINE MAINTENANCE**
- Map Cracking Zone
 - Texture (V) or (H)
 - Tooling Marks (T)
 - Inappropriate Sealants
 - Metallic Staining
 - Microflora
 - Chemical Bird Treatment
 - Animal-Insect Activity
 - Brown Streaking
 - Repointing Repairs
 - Stone Dutchman
 - Historic Stone Replacement

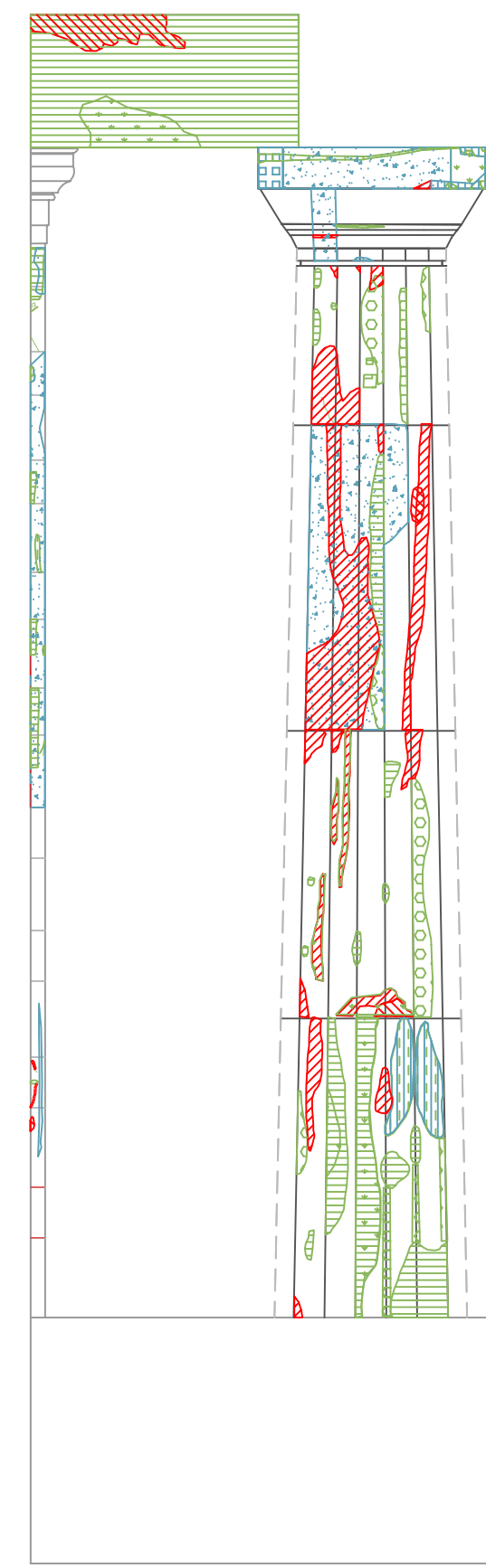
F1-PORTICO EAST INTERIOR

D

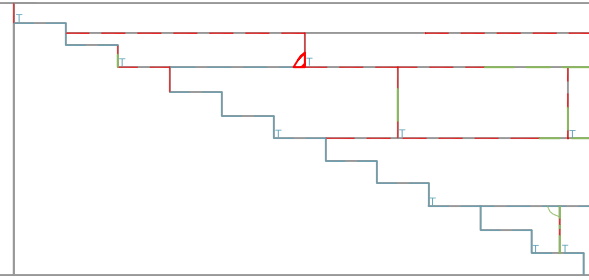
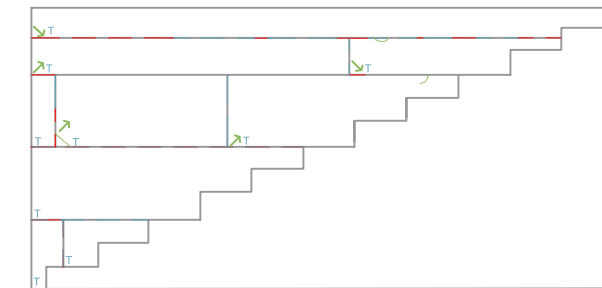


F1-PORTICO WEST INTERIOR

E



F



SECOND BANK
OF THE UNITED STATES
INDEPENDENCE NATIONAL HISTORICAL PARK
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HISTORICAL PARK
PHILADELPHIA, PA 19106

ARCHITECTURAL CONSERVATION
LABORATORY
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

PROJECT DIRECTOR:

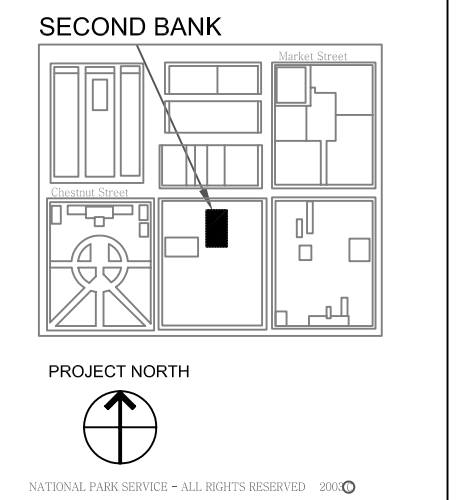
PROJECT COORDINATION:

PROJECT MANAGER:

PROJECT CONSULTANTS

TECHNICAL SUPPORT:

DOCUMENTATION TEAM:



NORTH PORTICO FLOOR AND STAIRS AND INTERIOR RETURN WALLS

ISSUE DATE:

REVISION	DESCRIPTION	DATE

CA-1.08

SCALE: 1/4 inch = 1 foot

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PHASE TWO | PLOTTED:
CONDITIONS ASSESSMENT SURVEY

