



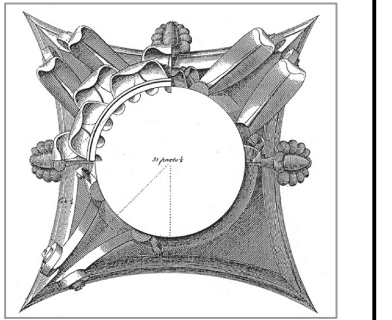
FOREST HILL MAUSOLEUM BUILDING ENVELOPE REPAIRS

CITY OF MADISON CONTRACT: 7761
PROJECT NUMBERS: 10122; 53W1865
1 SPEEDWAY DRIVE, MADISON, WI

ISTHMUS

ARCHITECTURE, INC.

613 Williamson Street
Suite 203
Madison, WI 53703
Phone: 608.294.0206



This work was prepared by me or under my supervision, and construction of this project will be under my supervision. Supervision of construction is defined in Section 1.2(1) of the Rules & Regulations of the Board of Professional Engineers, Architects and Surveyors of the State of Wisconsin.
The Contractor shall verify all dimensions of the job site and confirm with the Architect before proceeding with the work.

© 2018
Isthmus Architecture, Inc.

FOREST HILL MAUSOLEUM
BUILDING ENVELOPE REPAIRS
CITY OF MADISON

Project Name:

Proj. No.: 1503.02

Scale: VARIES

Date: JUNE 17, 2016

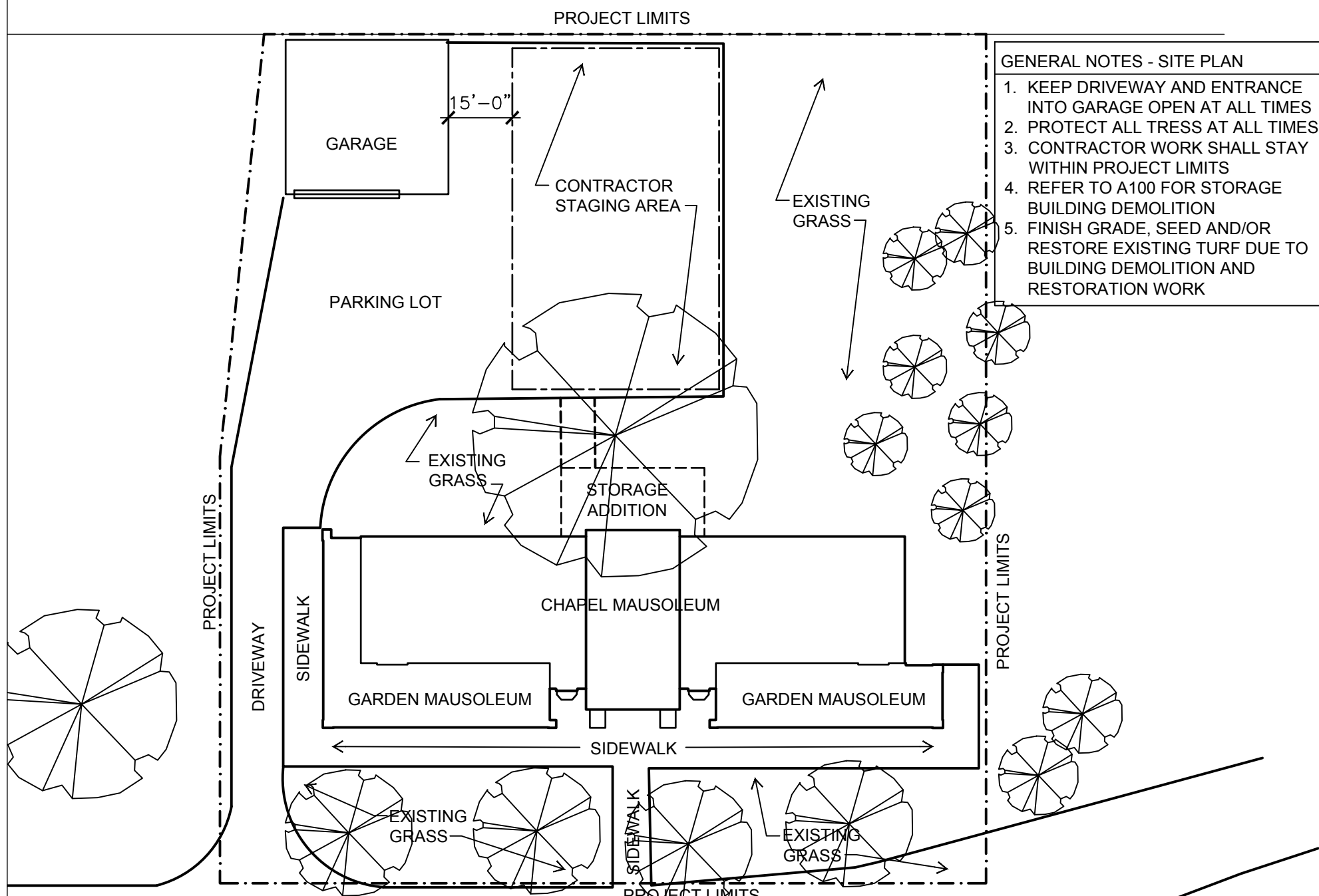
BID SET

**TITLE SHEET AND
SITE PLAN**

Sheet Title:

T100

Sheet No:



- GENERAL NOTES - SITE PLAN**
1. KEEP DRIVEWAY AND ENTRANCE INTO GARAGE OPEN AT ALL TIMES
 2. PROTECT ALL TREES AT ALL TIMES
 3. CONTRACTOR WORK SHALL STAY WITHIN PROJECT LIMITS
 4. REFER TO A100 FOR STORAGE BUILDING DEMOLITION
 5. FINISH GRADE, SEED AND/OR RESTORE EXISTING TURF DUE TO BUILDING DEMOLITION AND RESTORATION WORK

PROJECT DIRECTORY

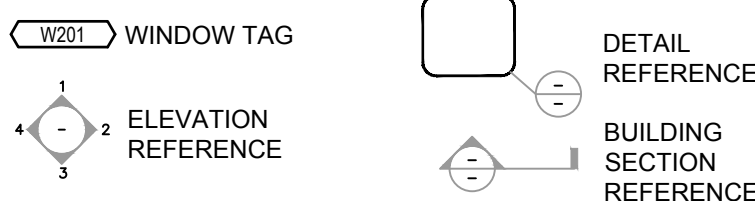
OWNER
CITY OF MADISON
215 MARTIN LUTHER KING JR BLVD
ROOM 225 / P.O. BOX 2627
MADISON, WI 53701-2627
CONTACT: PAUL STAUFFER
PHONE: 608-266-4366
EMAIL: pstauffer@cityofmadison.com

ARCHITECT
ISTHMUS ARCHITECTURE, INC.
613 WILLIAMSON STREET SUITE 203
MADISON, WISCONSIN 53703
CONTACT: LAURA DAVIS, AIA
PHONE: 608-310-5360
EMAIL: davis@is-arch.com

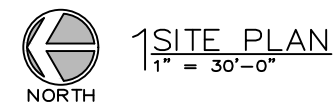
GENERAL NOTES

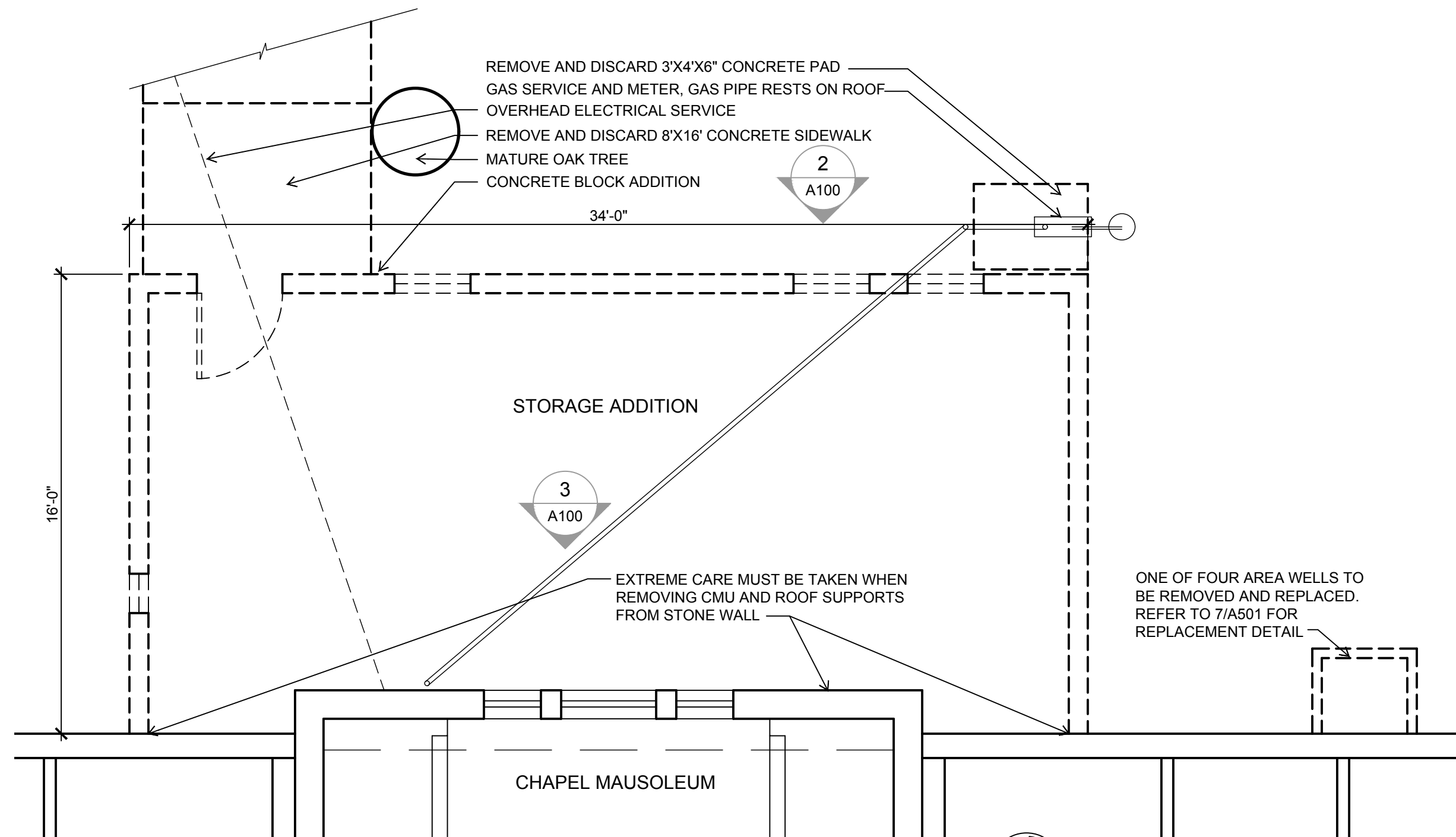
1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS, INSPECTIONS AND TESTING
2. CONTRACTORS SHALL FIELD VERIFY ALL DIMENSIONS, NOTIFY ARCHITECT OF ANY DISCREPANCIES
3. IT IS THE RESPONSIBILITY OF EVERY CONTRACTOR/SUB CONTRACTOR TO REVIEW THE ENTIRE SET OF DRAWINGS AND SPECS. NO EXCEPTIONS
4. CONTRACTOR SHALL PROVIDE A RECYCLE/RE-USE PLAN TO THE CITY'S RECYCLING COORDINATOR FOR APPROVAL TO OBTAIN DEMOLITION PERMIT.

SHEET LEGEND



TREE PROTECTION
CONTRACTOR IS ADVISED TO REVIEW ARTICLE 107.13 OF THE CITY OF MADISON'S STANDARD SPECIFICATIONS FOR TREE PROTECTION. ALL CONSTRUCTION ACTIVITIES OCCURRING WITHIN 5 FEET OF THE TREES SHALL BE DONE UNDER THE SUPERVISION OF A CITY OF MADISON FORESTRY REPRESENTATIVE - CALL 608-266-4816 TO ARRANGE AN INSPECTION DATE.
ANY CUTTING OF ROOTS SHALL BE CUT CLEANLY. EXPOSED ROOTS SHALL BE COVERED AS SOON AS DEMOLITION AND EXCAVATION ARE COMPLETE.
TRIMMING OF BRANCHES IS NOT ALLOWED EXCEPT WITH WRITTEN APPROVAL BY THE FORESTRY REPRESENTATIVE





1 FLOOR PLAN OF ADDITION - DEMOLITION
 1/4" = 1'-0"
 NORTH

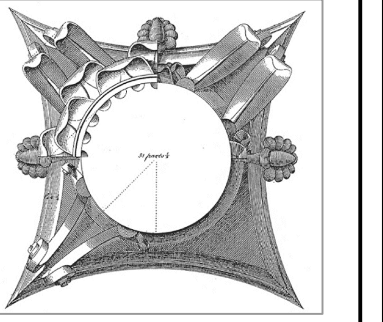
BUILDING DEMOLITION NOTES

1. CONTRACTOR TO REMOVE AND DISCARD ENTIRE SINGLE STORY CONCRETE BLOCK ADDITION:
 - a. 4" DEEP CONCRETE FOUNDATION WALL
 - b. CONCRETE SPREAD FOOTINGS
 - c. 8" CMU WALLS
 - d. 5" REINFORCED CONCRETE FLOOR SLAB
 - e. 2X WOOD FRAMED ROOF
 - f. 3/4" PLYWOOD DECK
 - g. 1 1/2" RIGID INSULATION
 - h. EPDM ROOFING AND METAL FLASHING
 - i. WOOD FRAMED WINDOW SASHES
 - j. 3'-6" HM DOOR AND FRAME
2. EXTREME CARE MUST BE TAKEN TO PRESERVE AND PROTECT THE EXISTING 2' DIAMETER OAK TREE LOCATED 3' FROM THE WEST WALL
3. REMOVE AND DISCARD 8'X16" OF CONCRETE SIDEWALK LEADING UP TO THE ADDITION FROM PARKING LOT
4. REMOVE AND DISCARD 4 3'X3'X10" DEEP CONCRETE AREA WELLS
5. NOTE: EXISTING-TO-REMAIN OVERHEAD MAIN ELECTRIC FEED RUNS ABOVE THE ADDITION AND IS ATTACHED TO THE CHAPEL MAUSOLEUM.
6. CITY OF MADISON WILL DISCONNECT, LABEL AND ABANDON ELECTRICAL ASSOCIATED WITH THE ADDITION, CONTRACTOR TO REMOVE AND DISCARD ABANDONED ITEMS
7. COORDINATE WITH MG&E TO TEMPORARILY DISCONNECT GAS LINE AND METER
8. CITY OF MADISON WILL COORDINATE WITH MG&E TO RELOCATE METER

ISTHMUS

ARCHITECTURE, INC.

613 Williamson Street
 Suite 203
 Madison, WI 53703
 Phone: 608.294.0206



This work was prepared by me or under my supervision, and construction of this project will be under my supervision. Supervision of construction is defined in Section 1.2(1) of the Rules & Regulations of the Board of Professional Engineers, Architects and Surveyors of the State of Wisconsin.
 The Contractor shall verify all dimensions at the job site and confirm with the Architect before proceeding with the work.

© 2018
 Isthmus Architecture, Inc.

**FOREST HILL MAUSOLEUM
 BUILDING ENVELOPE REPAIRS
 CITY OF MADISON**

Project Name:

Proj. No.: 1503.02

Scale: VARIES

Date: JUNE 17, 2016

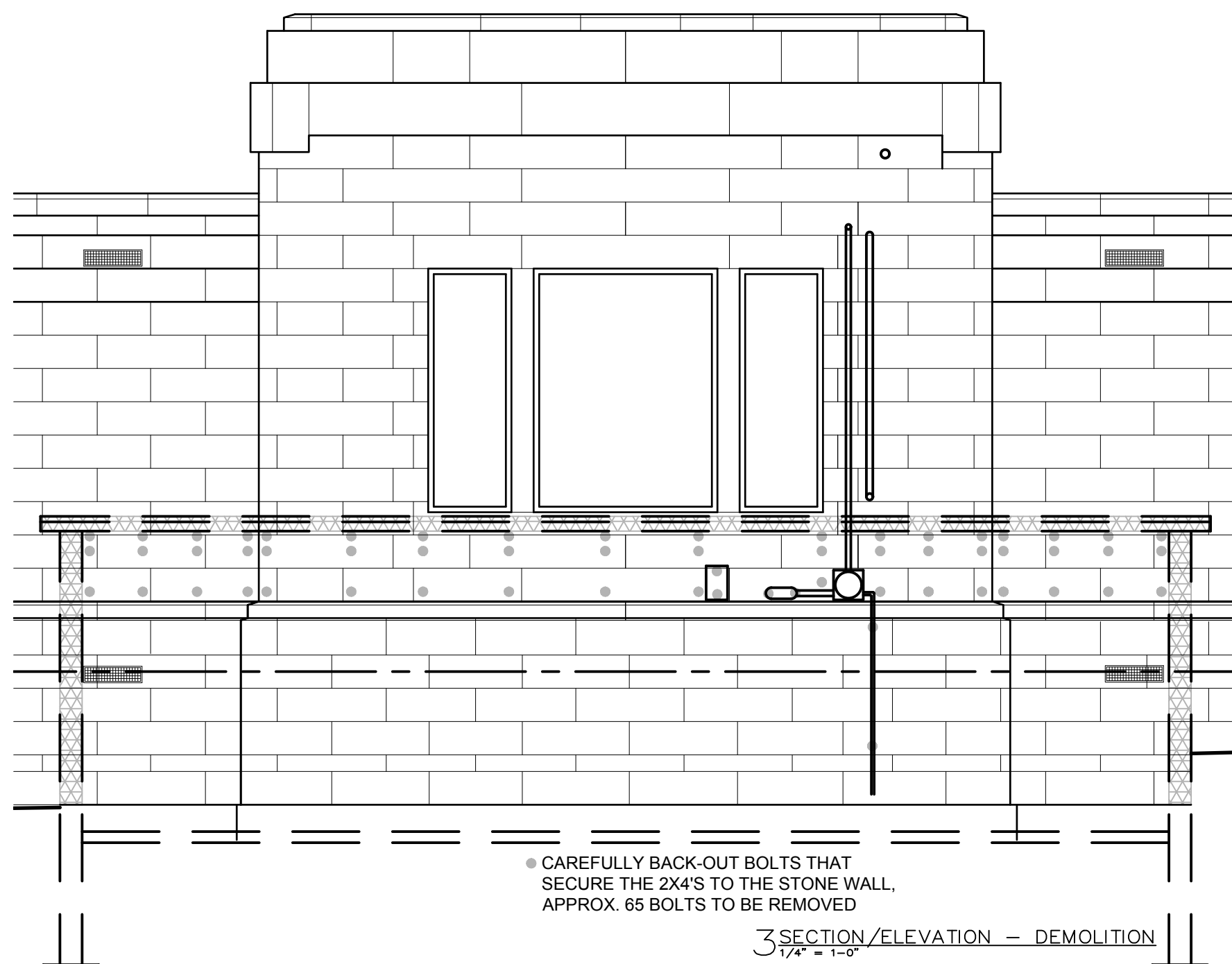
BID SET

BUILDING DEMOLITION

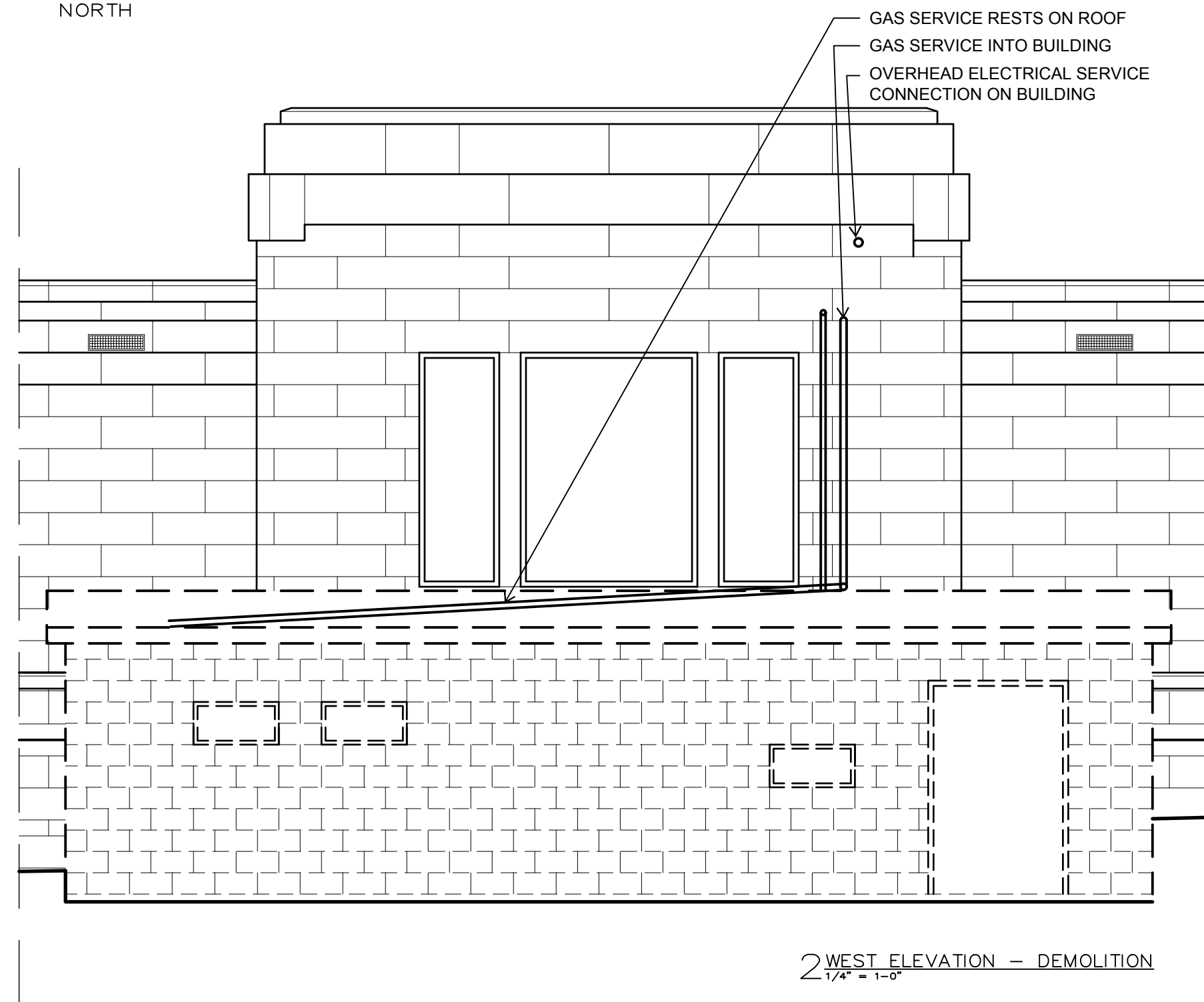
Sheet Title:

A100

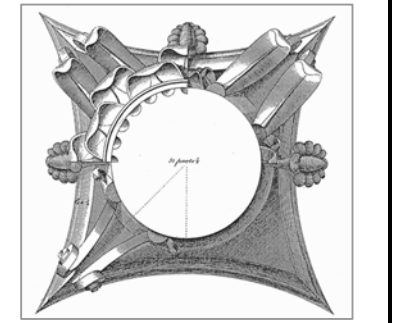
Sheet No:



3 SECTION/ELEVATION - DEMOLITION
 1/4" = 1'-0"



2 WEST ELEVATION - DEMOLITION
 1/4" = 1'-0"



This work was prepared by me or under my supervision, and construction of this project will be under my supervision. Supervision of construction is defined in Section 1.20(7) of the Rules & Regulations of the Board of Professional Engineers, Architects and Surveyors of the State of Wisconsin.
The Contractor shall verify all dimensions at the job site and confirm with the Architect before proceeding with the work.

© 2018
Isthmus Architecture, Inc.

**FOREST HILL MAUSOLEUM
BUILDING ENVELOPE REPAIRS
CITY OF MADISON**

Project Name:

Proj. No.: 1503.02

Scale: VARIES

Date: JUNE 17, 2016

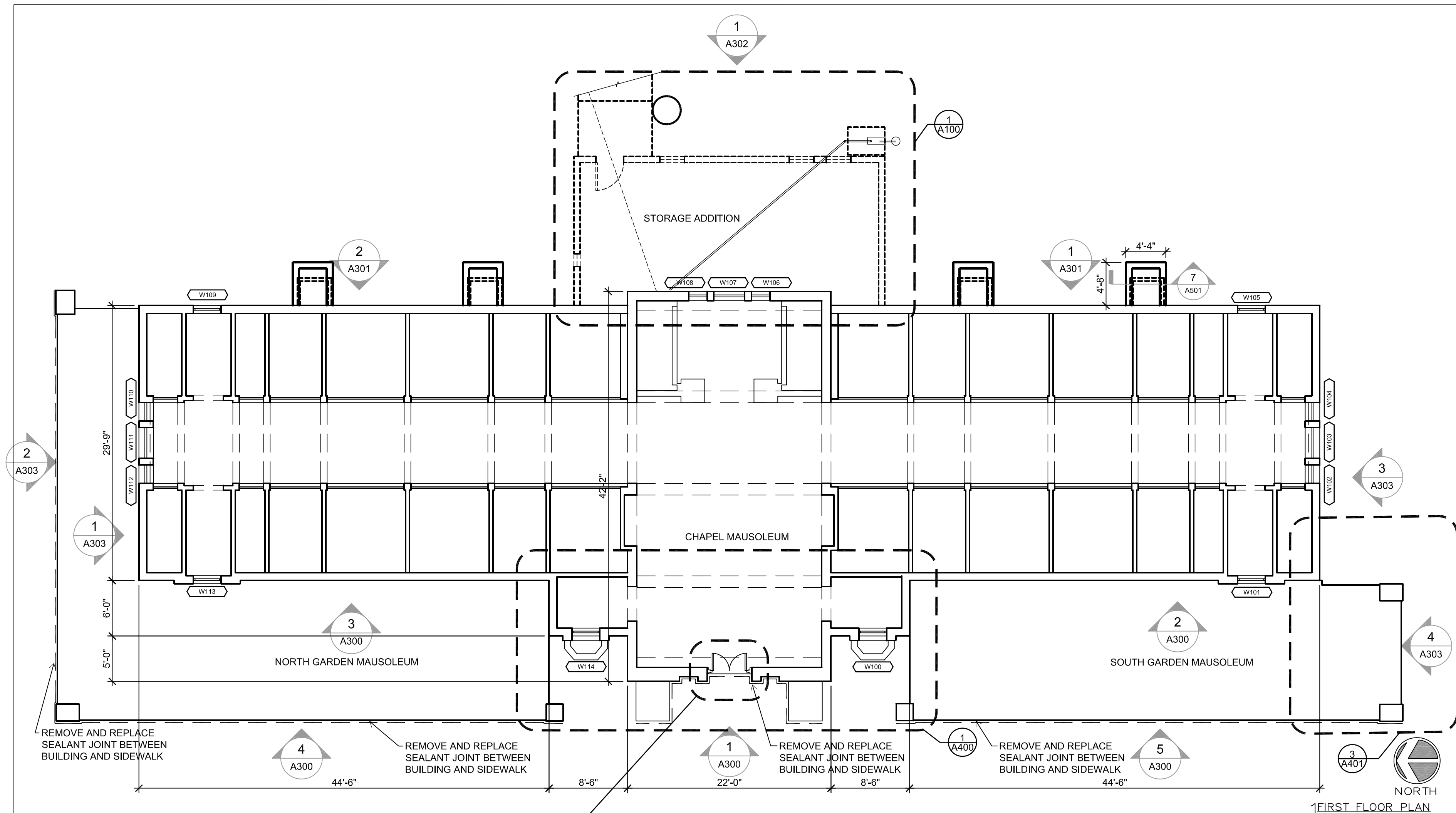
BID SET

**FIRST FLOOR PLAN
CLERESTORY PLAN
WINDOW SCHEDULE**

Sheet Title:

A200

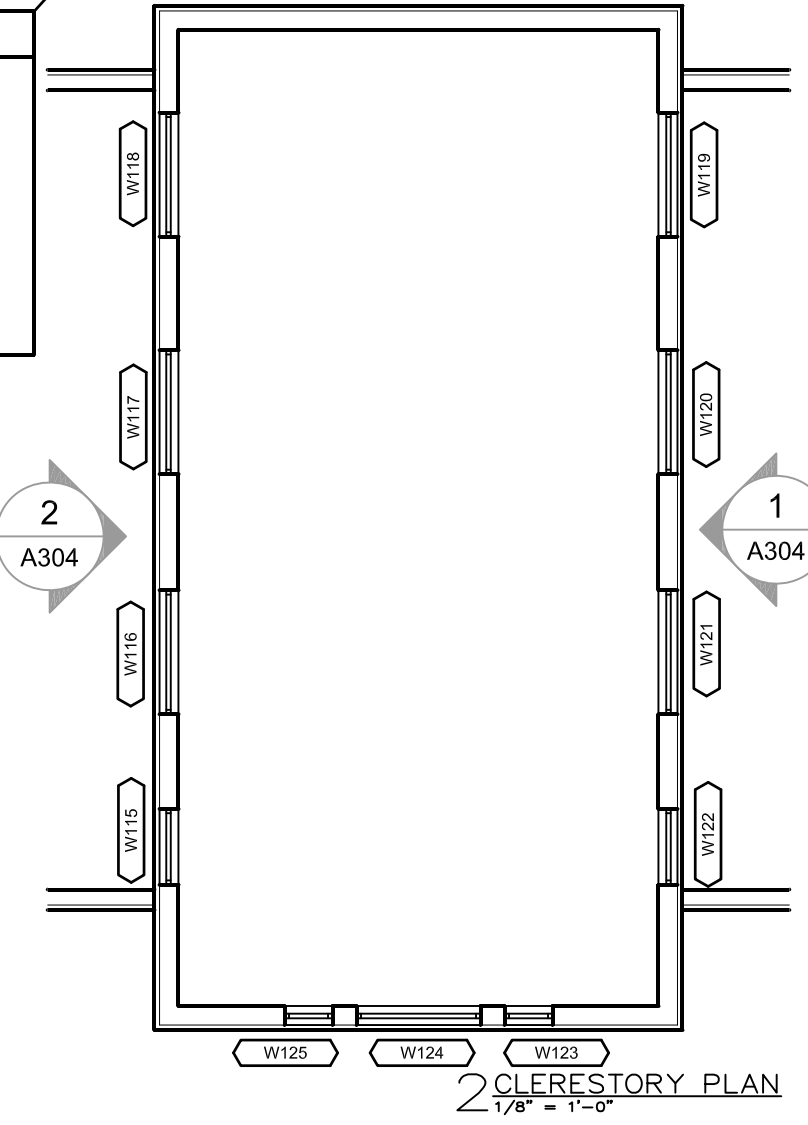
Sheet No:



FIRST FLOOR PLAN
1/8" = 1'-0"

- WINDOW OPENING TYPES**
- TYPE A:**
- STAINED GLASS IN FIXED STEEL FRAME TO REMAIN - CLEAN* INSIDE AND OUT
- REMOVE AND DISCARD THE INSET FIXED ALUMINUM FRAMED AND PLEXI-GLASS STORM WINDOW
- FURNISH AND INSTALL ALUMINUM FIXED STORM WINDOW
- TYPE B: (CLERESTORY)**
- STAINED GLASS IN FIXED STEEL FRAME TO REMAIN - CLEAN* INSIDE AND OUT
- REMOVE AND DISCARD THE SURFACE MOUNTED ALUMINUM AND PLEXI-GLASS STORM WINDOW
- REMOVE AND DISCARD 4" GLASS BLOCK FROM OPENING
- FURNISH AND INSTALL AN INSET FIXED ALUMINUM FRAME STORM WINDOW
- TYPE C: (HIDDEN BELOW GARDEN MAUSOLEUM ROOF)**
- STAINED GLASS IN FIXED STEEL FRAME TO REMAIN - CLEAN* INSIDE
- REMOVE AND DISCARD THE INSET FIXED ALUMINUM FRAMED AND PLEXI-GLASS STORM WINDOW
- FURNISH AND INSTALL AN INSET FIXED ALUMINUM FRAME STORM WINDOW
- * CLEAN STAINED GLASS = WIPE DOWN WITH A 50/50 MIXTURE OF WHITE DISTILLED VINEGAR AND WATER

- BRONZE ENTRANCE DOORS**
- CAREFULLY DISMANTLE BRONZE DOORS AND FRAME
 - PROVIDE TEMPORARY, WEATHER TIGHT, ENCLOSURE WITH OPERABLE, LOCKABLE DOOR.
 - REPAIR AND RESTORE BRONZE DOORS AND FRAME OFFSITE
 - REFER TO SPECIFICATION FOR MORE INFORMATION



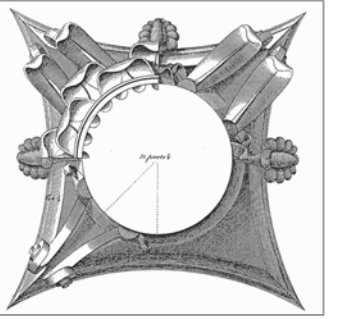
CLERESTORY PLAN
1/8" = 1'-0"

WINDOW SCHEDULE

#	WINDOW TYPE	SIZE	R.O.	V.I.F.	KEY NOTES
W100	A	3'-0"	6'-0"		STORM
W101	C	3'-0"	6'-0"		STORM
W102	A	2'-0"	6'-0"		STORM
W103	A	3'-4"	6'-0"		STORM
W104	A	2'-0"	6'-0"		STORM
W105	A	3'-0"	6'-0"		STORM
W106	A	2'-0"	6'-0"		STORM
W107	A	3'-4"	6'-0"		STORM
W108	A	2'-0"	6'-0"		STORM
W109	A	3'-0"	6'-0"		STORM
W110	C	2'-0"	6'-0"		STORM
W111	C	3'-4"	6'-0"		STORM
W112	C	2'-0"	6'-0"		STORM

WINDOW SCHEDULE

#	WINDOW TYPE	SIZE	R.O.	V.I.F.	KEY NOTES
W113	C	3'-0"	6'-0"		STORM
W114	A	3'-0"	6'-0"		STORM
W115	B	3'-4"	1'-6"		STORM
W116	B	5'-4"	1'-6"		STORM
W117	B	5'-4"	1'-6"		STORM
W118	B	5'-4"	1'-6"		STORM
W119	B	5'-4"	1'-6"		STORM
W120	B	5'-4"	1'-6"		STORM
W121	B	5'-4"	1'-6"		STORM
W122	B	3'-4"	1'-6"		STORM
W123	B	2'-0"	2'-6"		STORM
W124	B	5'-2"	2'-6"		STORM
W125	B	2'-0"	2'-6"		STORM



This work was prepared by me or under my supervision, and construction of this project will be under my supervision. Supervision of construction is defined in Section 1.20(7) of the Rules & Regulations of the Board of Professional Engineers, Architects and Surveyors of the State of Wisconsin.
The Contractor shall verify all dimensions of the job site and confirm with the Architect before proceeding with the work.

© 2018
Isthmus Architecture, Inc.

**FOREST HILL MAUSOLEUM
BUILDING ENVELOPE REPAIRS
CITY OF MADISON**

Project Name:

Proj. No.: 1503.02

Scale: VARIES

Date: JUNE 17, 2016

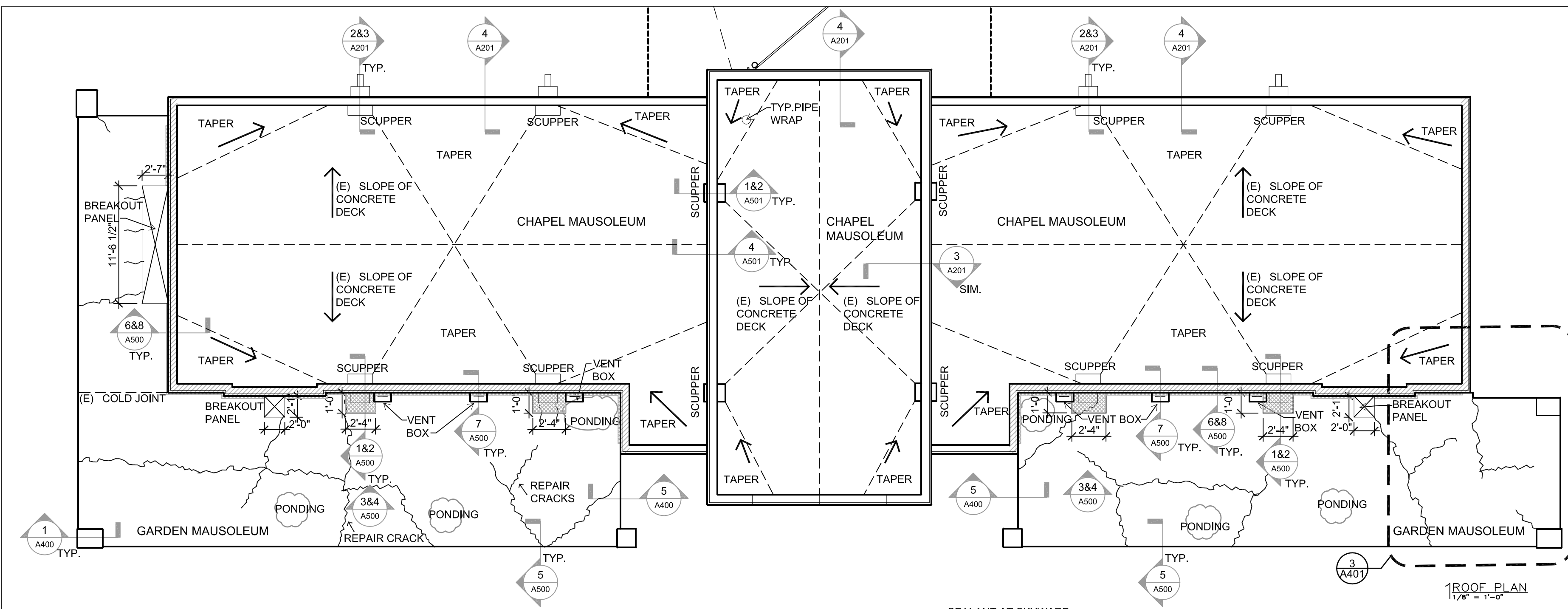
BID SET

**ROOF PLAN
AND DETAILS**

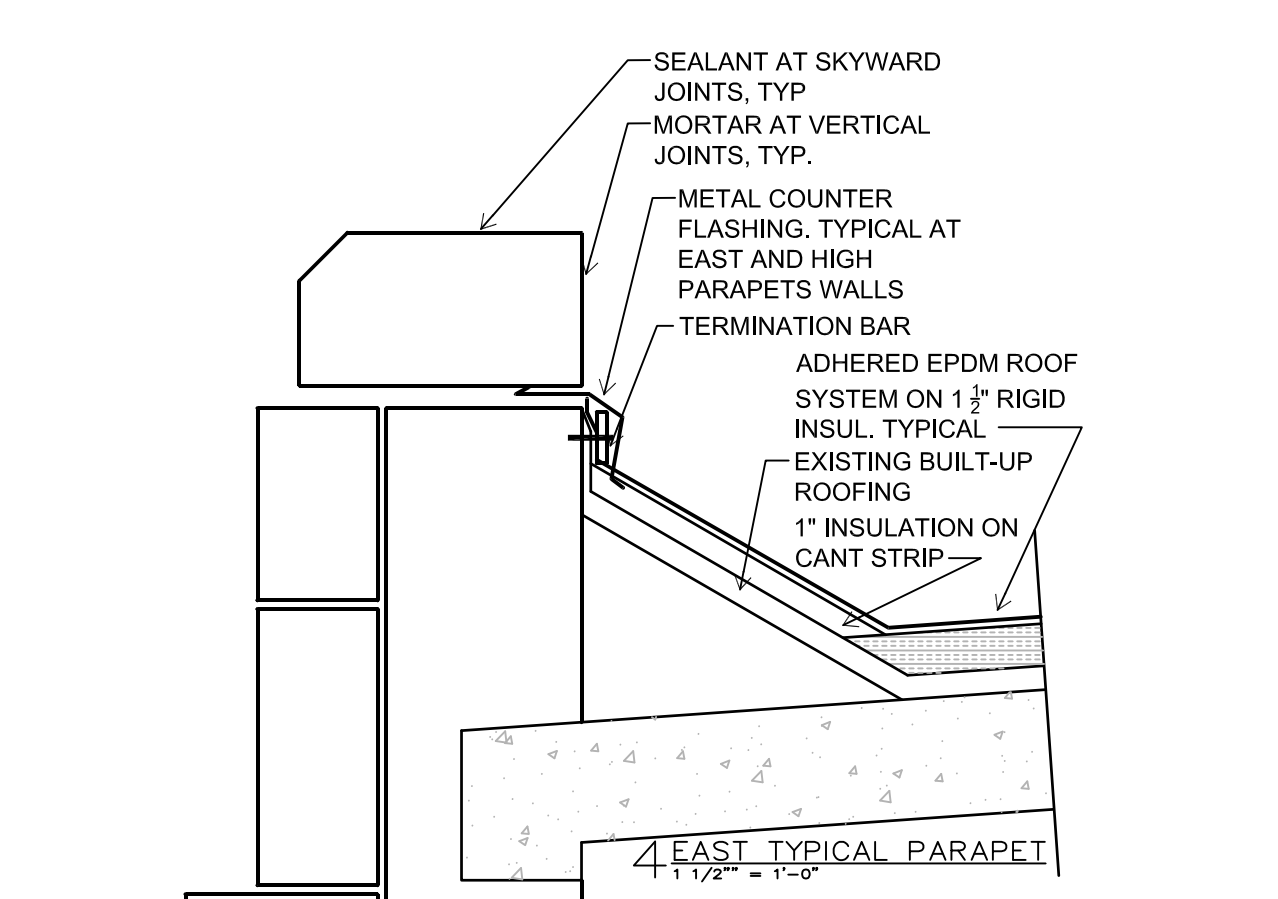
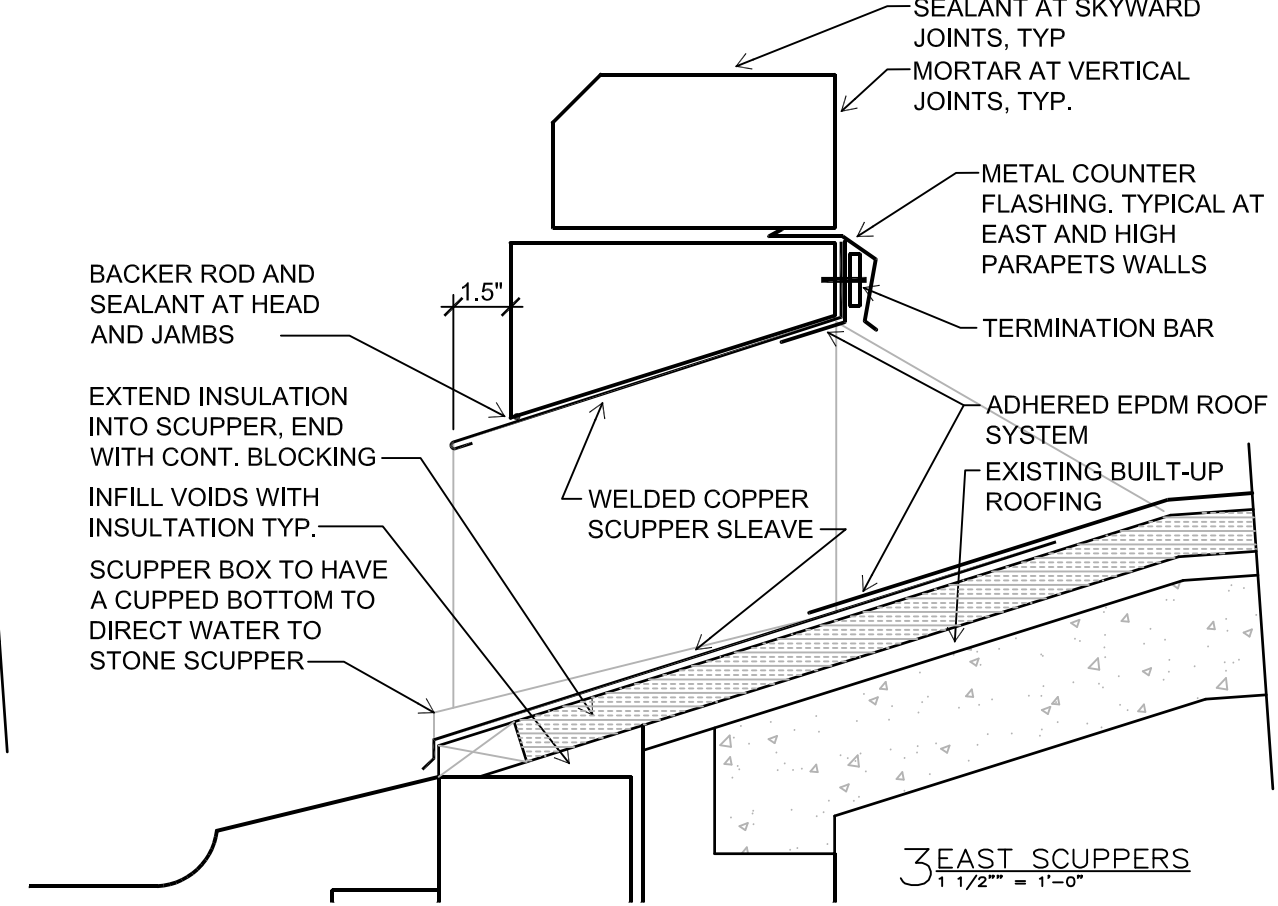
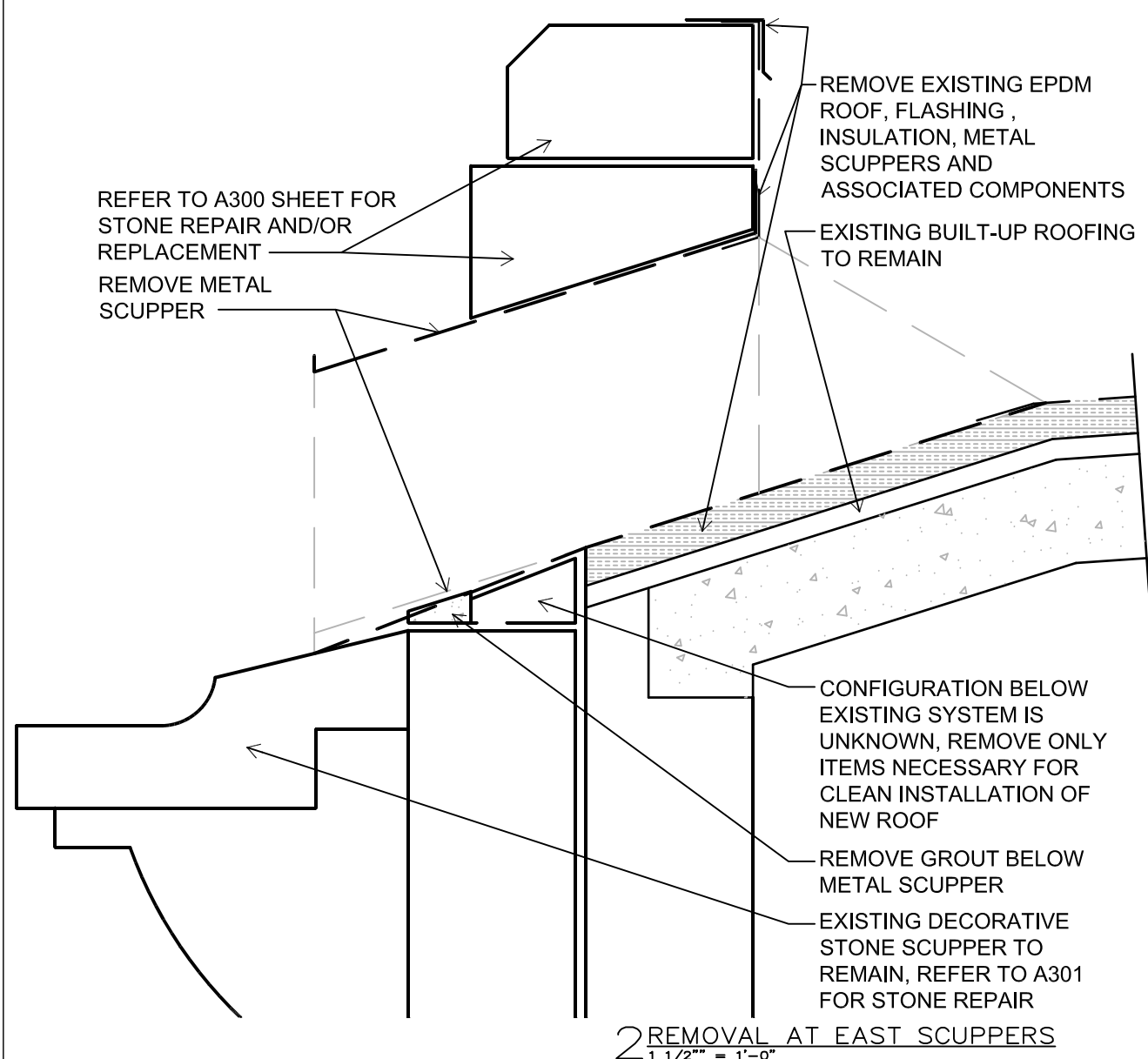
Sheet Title:

A201

Sheet No:

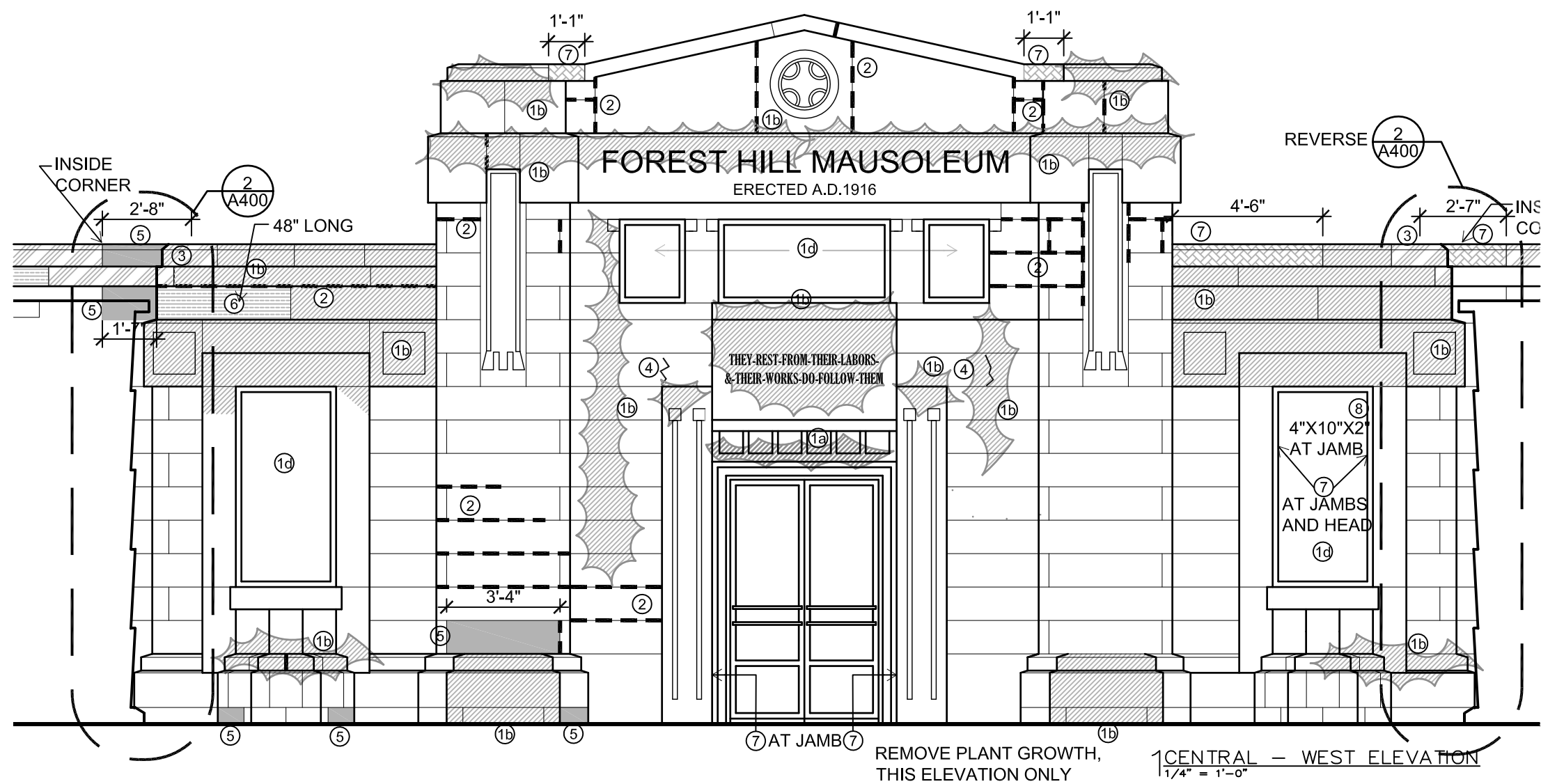


1 ROOF PLAN
1/8" = 1'-0"

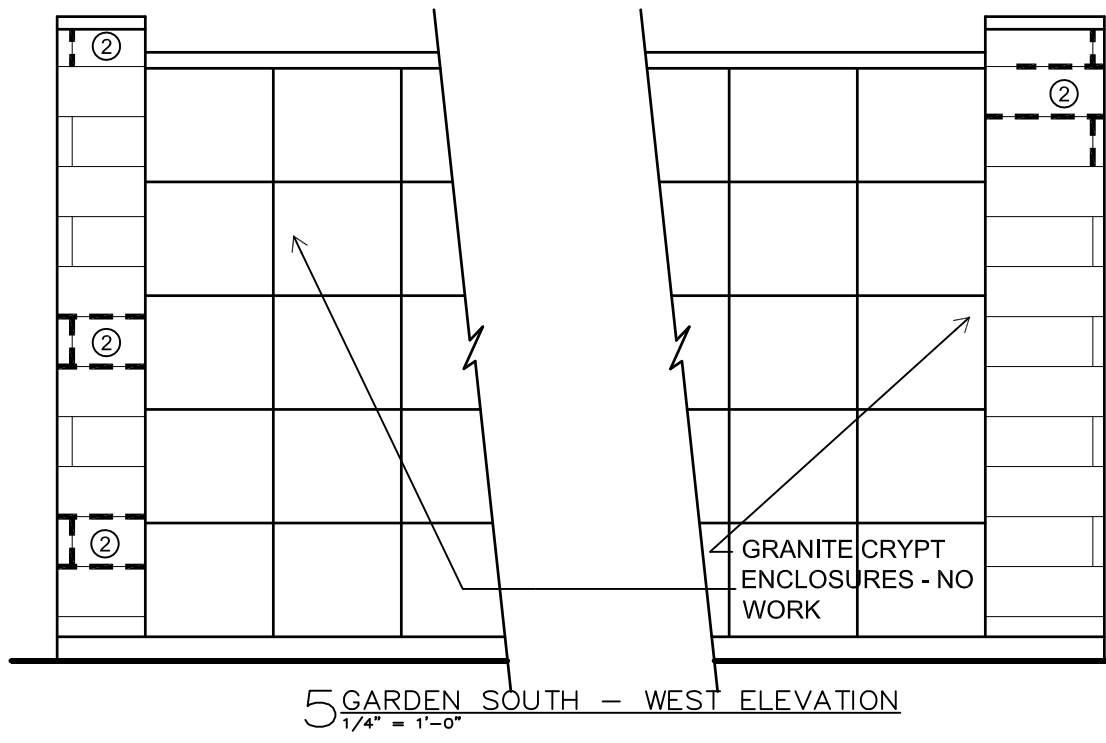
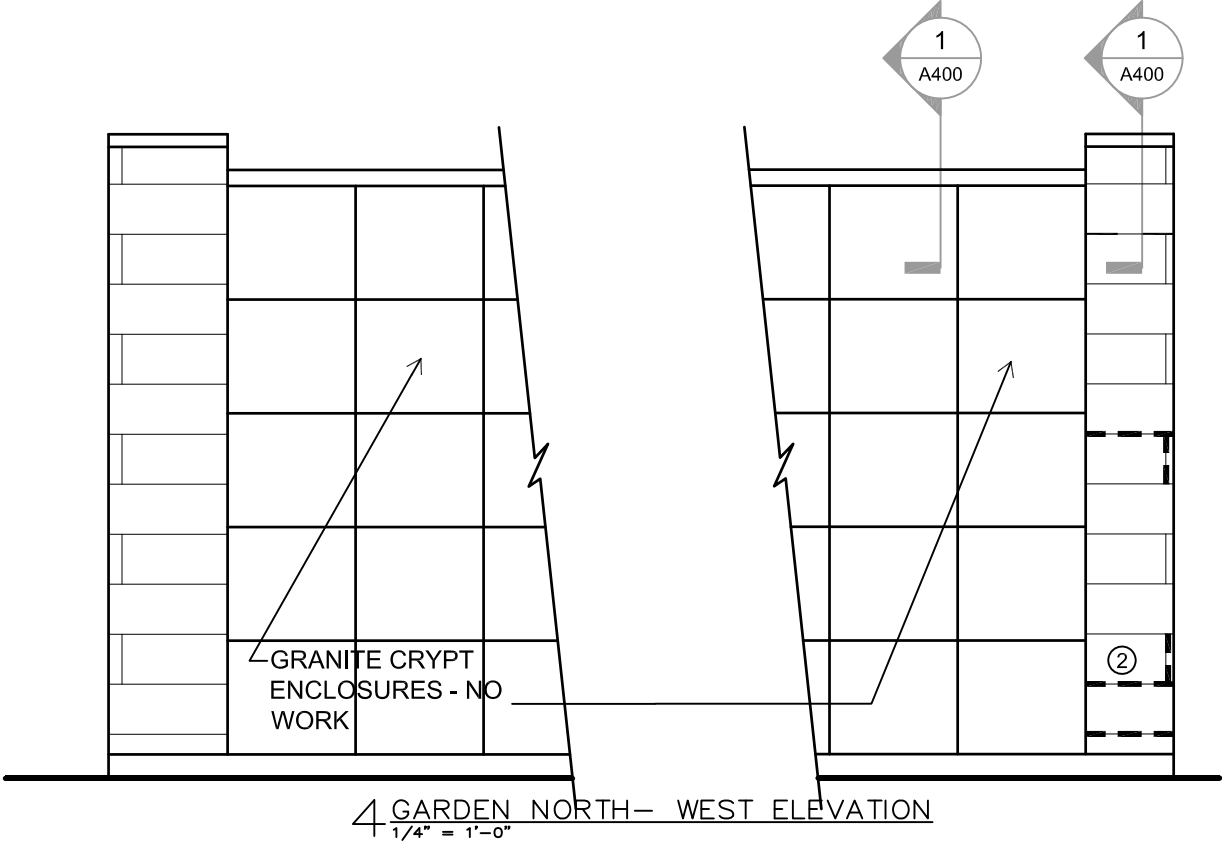
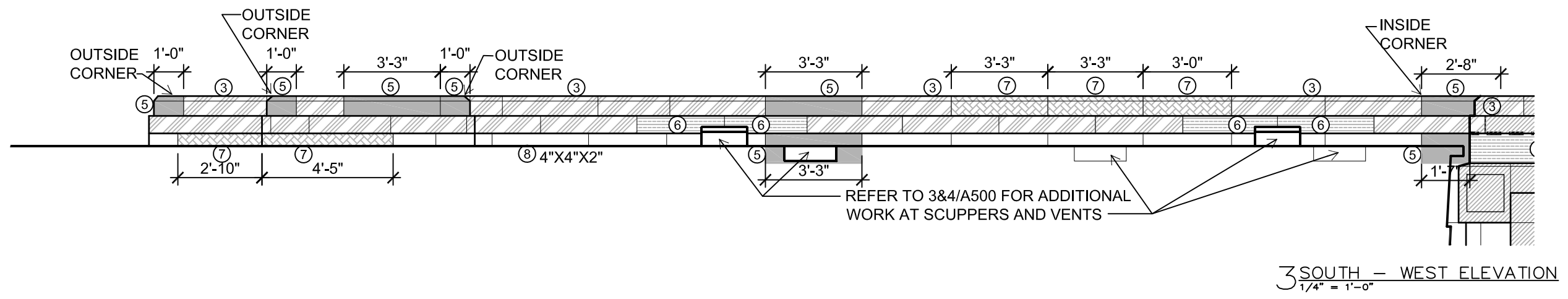
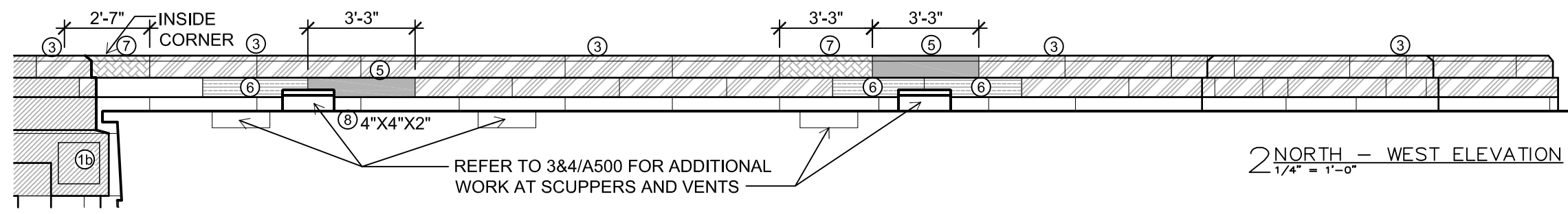


- GENERAL NOTES
NORTH, SOUTH AND CENTRAL
CHAPEL MAUSOLEUM ROOFS**
- THERE ARE 2 EXISTING ROOFING SYSTEMS ON THE 3 SEPARATELY SLOPED CONCRETE ROOF DECKS
- REMOVE AND DISCARD 1 OF THE 2 EXISTING ROOFING SYSTEMS:
 - STONE BALLAST
 - 60 MIL EPDM
 - 1 3/4" RIGID INSULATION
 - ASSOCIATED FLASHING AND METAL ELEMENTS
 - 4 PLY BUILT-UP ROOF ADHERED TO CONCRETE ROOF TO REMAIN. REMOVE LOOSE PEBBLE STONE BALLAST
 - EXISTING CANT STRIPS TO REMAIN
 - FURNISH AND INSTALL 90 MIL EPDM, 30 YEAR WARRANTY ROOF SYSTEM
 - EXTEND EPDM UNDER REMOVED COPING STONE. BALANCE OF PARAPETS TO HAVE COUNTER FLASHING

- GENERAL NOTES
NORTH AND SOUTH
GARDEN MAUSOLEUM ROOFS**
- EXISTING ROOFS ARE EXPOSED CONCRETE SLOPED OUTWARD
- REMOVE AND DISCARD CONCRETE BREAK-OUT ROOF PANELS TO REVEAL CAVITIES BELOW (3 TOTAL)
 - PROVIDE TEMPORARY PROTECTION OF OPENINGS TO ALLOW OWNER TIME TO INSPECT CAVITY AREA AND TO AID IN DRYING-OUT AREA BELOW
 - INFILL BREAKOUT OPENINGS WITH REMOVABLE PANELS
 - SAW CUT JOINT BETWEEN CONCRETE ROOF AND PARAPET WALL, 6/A500
 - SAW CUT CONCRETE DECK TO REMOVE IMBEDDED SCUPPERS, 1/A500
 - REMOVE PARGING ON 2 BACKSIDE FACES OF CMU PILASTERS (5 TOTAL)
 - INSTALL POLYURETHANE COLD LIQUID APPLIED REINFORCED MEMBRANE ON CONCRETE DECK, EXTEND UP BACKSIDE FACES OF 6 PILASTERS
 - REPLACE CAP FLASHING AT THE TOP OF 5 EXISTING CORNER PILLARS

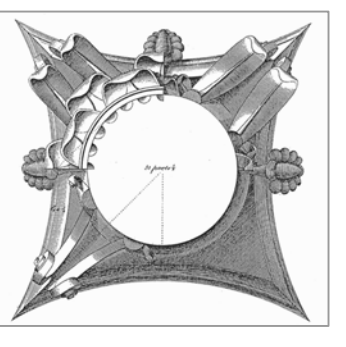


- STONE RESTORATION NOTES AND KEY**
- ① CLEAN ALL EXPOSED SURFACES OF STONE AND BRICK. THESE AREAS ARE STAINED BY:
 - 1a LIGHT MOLD
 - 1b HEAVY MOLD
 - 1c MOSS
 - 1d CAULK, SEALANT AND MORTAR RESIDUE, PERIMETER OF WINDOW OPENING
 - ② RE-POINT 100% OF EXPOSED JOINTS. MARKED JOINTS ARE OPEN
 - ③ AREA OF STONE HAS SHIFTED. DISMANTLE AND REBUILD
 - ④ REPAIR CRACK IN STONE WITH INJECTION MORTAR
 - ⑤ REMOVE STONE, RESET WITH NEW FULL STONE
 - ⑥ REMOVE STONE, CUT OFF DAMAGED PORTION, RESET WITH PARTIAL STONE AND NEW STONE
 - ⑦ REDRESS STONE INSITU
 - ⑧ PREPARE AND INSTALL A STONE DUTCHMEN (RECTILINEAR, ROUND AND STONE PLUGS)
 - ⑨ REMOVE SEALANT, MORTAR AND ROOFING TAR FROM FACE OF STONE, TYP.
 - ⑩ EXISTING COPPER GRILLES WITH COPPER MESH SCREENS. REMOVE AND CLEAN GRILLES; REPLACE MESH. TYP.
- USE SEALANT AT ALL SKYWARD JOINTS; MORTAR ELSEWHERE UNLESS OTHERWISE NOTED



ISTHMUS
ARCHITECTURE, INC.

613 Williamson Street
Suite 203
Madison, WI 53703
Phone: 608.294.0206



This work was prepared by me or under my supervision, and construction of this project will be under my supervision. Supervision of construction is defined in Section 1.2(7) of the Rules & Regulations of the Board of Professional Engineers, Architects and Surveyors of the State of Wisconsin.

The Contractor shall verify all dimensions of the job site and confirm with the Architect before proceeding with the work.

© 2018
Isthmus Architecture, Inc.

**FOREST HILL MAUSOLEUM
BUILDING ENVELOPE REPAIRS
CITY OF MADISON**

Project Name:

Proj. No.:	1503.02
Scale:	VARIABLES
Date:	JUNE 17, 2016
	BID SET

WEST ELEVATION

Sheet Title:

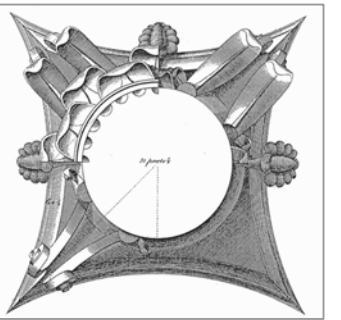
A300

Sheet No:

ISTHMUS

ARCHITECTURE, INC.

613 Williamson Street
Suite 203
Madison, WI 53703
Phone: 608.294.0206



This work was prepared by me or under my supervision, and construction of this project will be under my supervision. Supervision of construction is defined in Section 1.20(7) of the Rules & Regulations of the Board of Professional Engineers, Architects and Surveyors of the State of Wisconsin.
The Contractor shall verify all dimensions of the job site and confirm with the Architect before proceeding with the work.

© 2018
Isthmus Architecture, Inc.

FOREST HILL MAUSOLEUM BUILDING ENVELOPE REPAIRS CITY OF MADISON

Project Name:

Proj. No.: 1503.02

Scale: VARIES

Date: JUNE 17, 2016

BID SET

SOUTH END - EAST ELEVATION
NORTH END - EAST ELEVATION

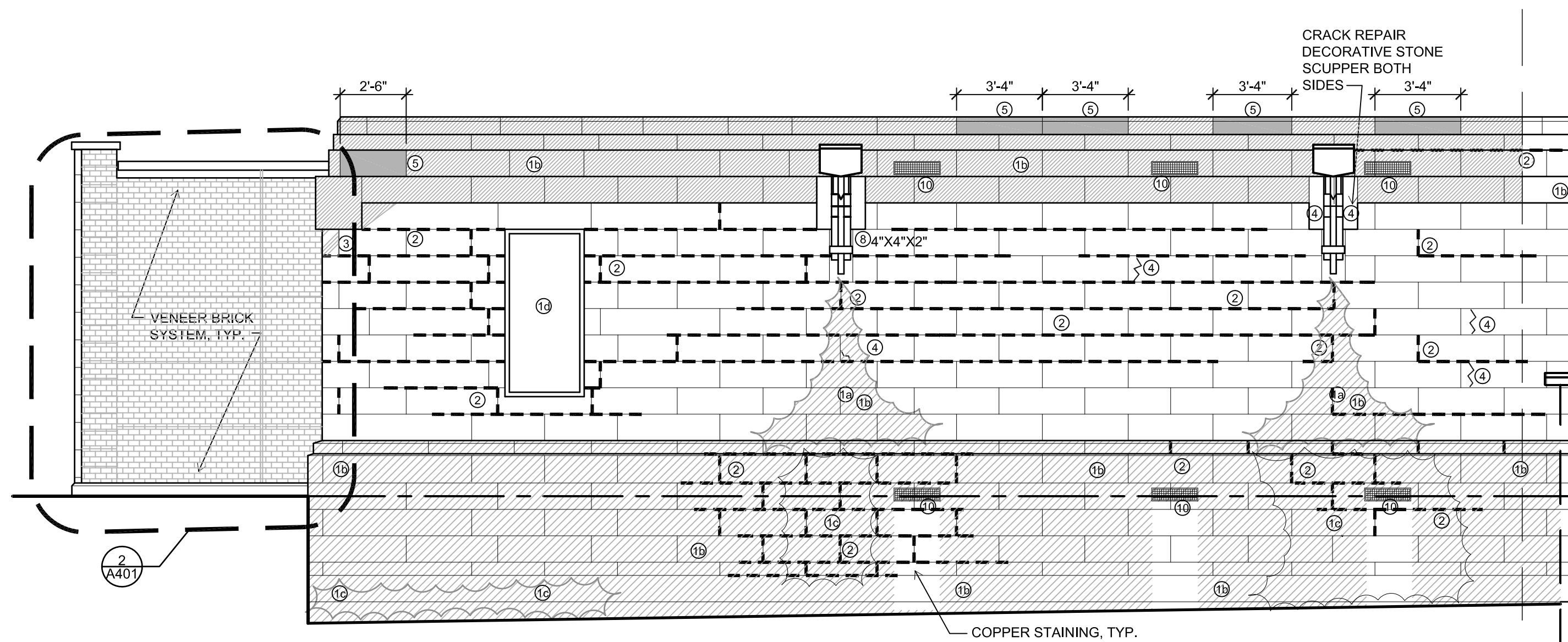
Sheet Title:

A301

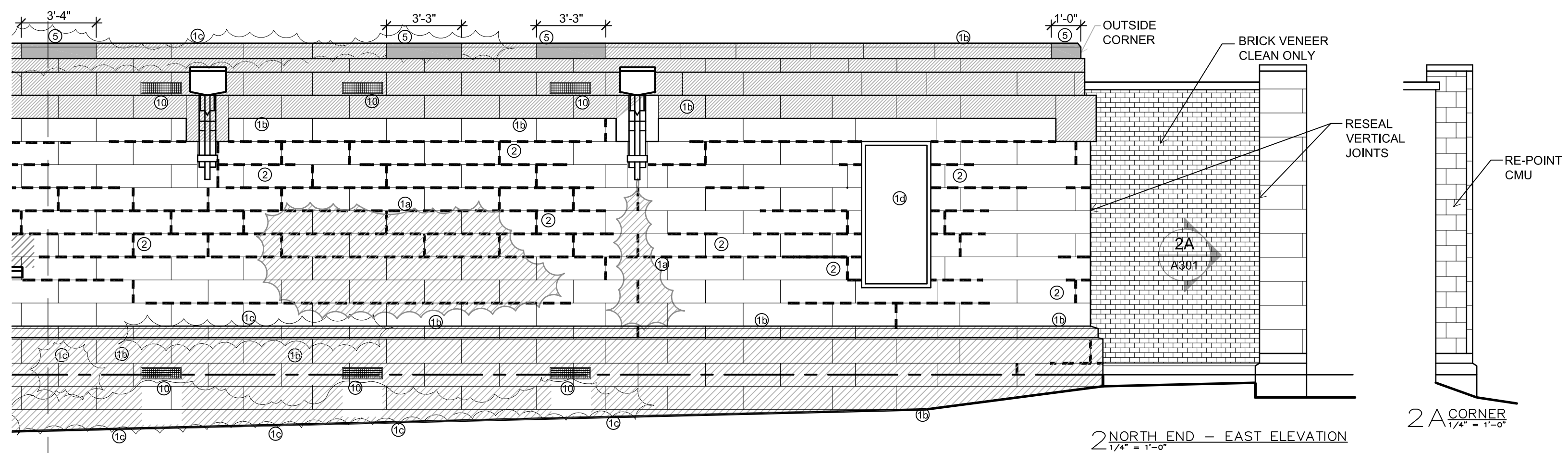
Sheet No:

STONE RESTORATION NOTES AND KEY

- ① CLEAN ALL EXPOSED SURFACES OF STONE AND BRICK. THESE AREAS ARE STAINED BY:
1a LIGHT MOLD
1b HEAVY MOLD
1c MOSS
1d CAULK, SEALANT AND MORTAR RESIDUE, PERIMETER OF WINDOW OPENING
 - ② RE-POINT 100% OF EXPOSED JOINTS. MARKED JOINTS ARE OPEN
 - ③ AREA OF STONE HAS SHIFTED DISMANTLE AND REBUILD
 - ④ REPAIR CRACK IN STONE WITH INJECTION MORTAR
 - ⑤ REMOVE STONE, RESET WITH NEW FULL STONE
 - ⑥ REMOVE STONE, CUT OFF DAMAGED PORTION, RESET WITH PARTIAL STONE AND NEW STONE
 - ⑦ REDRESS STONE INSITU
 - ⑧ PREPARE AND INSTALL A STONE DUTCHMEN (RECTILINEAR, ROUND AND STONE PLUGS)
 - ⑨ REMOVE SEALANT, MORTAR AND ROOFING TAR FROM FACE OF STONE, TYP.
 - ⑩ EXISTING COPPER GRILLES WITH COPPER MESH SCREENS. REMOVE AND CLEAN GRILLES; REPLACE MESH, TYP.
- USE SEALANT AT ALL SKYWARD JOINTS; MORTAR ELSEWHERE UNLESS OTHERWISE NOTED

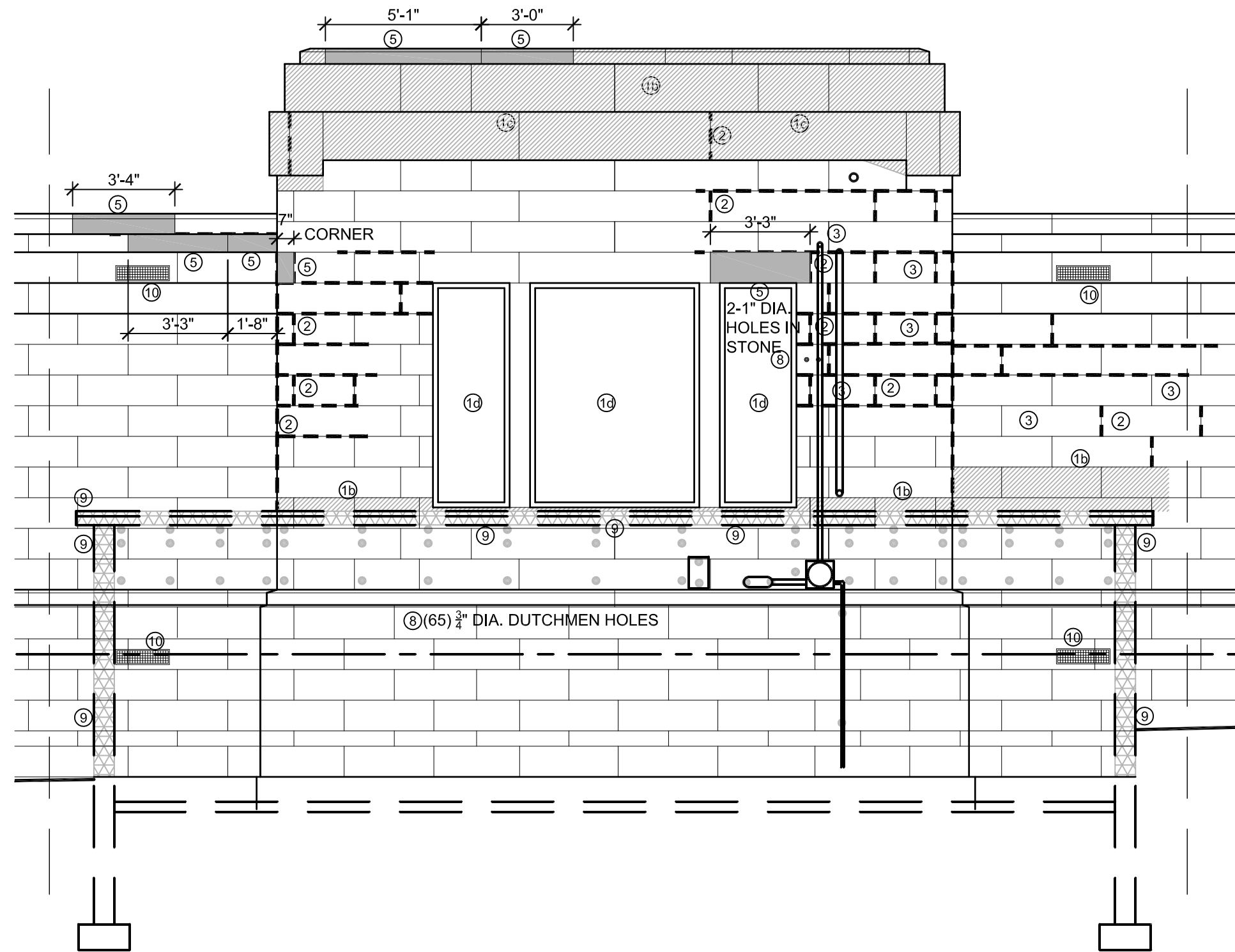


1 SOUTH END - EAST ELEVATION
1/4" = 1'-0"



2 NORTH END - EAST ELEVATION
1/4" = 1'-0"

2A CORNER
1/4" = 1'-0"



1 CENTRAL - EAST ELEVATION
1/4" = 1'-0"

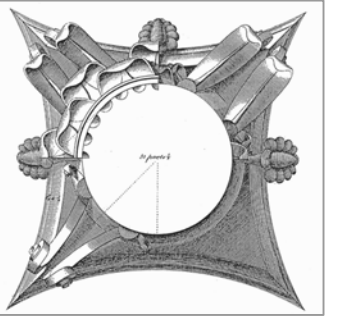
STONE RESTORATION NOTES AND KEY

- ① CLEAN ALL EXPOSED SURFACES OF STONE AND BRICK. THESE AREAS ARE STAINED BY:
1a LIGHT MOLD
1b HEAVY MOLD
1c MOSS
1d CAULK, SEALANT AND MORTAR RESIDUE, PERIMETER OF WINDOW OPENING
 - ② RE-POINT 100% OF EXPOSED JOINTS. MARKED JOINTS ARE OPEN
 - ③ AREA OF STONE HAS SHIFTED DISMANTLE AND REBUILD
 - ④ REPAIR CRACK IN STONE WITH INJECTION MORTAR
 - ⑤ REMOVE STONE, RESET WITH NEW FULL STONE
 - ⑥ REMOVE STONE, CUT OFF DAMAGED PORTION, RESET WITH PARTIAL STONE AND NEW STONE
 - ⑦ REDRESS STONE INSITU
 - ⑧ PREPARE AND INSTALL A STONE DUTCHMEN (RECTILINEAR, ROUND AND STONE PLUGS)
 - ⑨ REMOVE SEALANT, MORTAR AND ROOFING TAR FROM FACE OF STONE, TYP.
 - ⑩ EXISTING COPPER GRILLES WITH COPPER MESH SCREENS. REMOVE AND CLEAN GRILLES; REPLACE MESH. TYP.
- USE SEALANT AT ALL SKYWARD JOINTS; MORTAR ELSEWHERE UNLESS OTHERWISE NOTED

ISTHMUS

ARCHITECTURE, INC.

613 Williamson Street
Suite 203
Madison, WI 53703
Phone: 608.294.0206



This work was prepared by me or under my supervision, and construction of this project will be under my supervision. Supervision of construction is defined in Section 1.2(7) of the Rules & Regulations of the Board of Professional Engineers, Architects and Surveyors of the State of Wisconsin.
The Contractor shall verify all dimensions of the job site and confirm with the Architect before proceeding with the work.

© 2018
Isthmus Architecture, Inc.

FOREST HILL MAUSOLEUM
BUILDING ENVELOPE REPAIRS
CITY OF MADISON

Project Name:

Proj. No.: 1503.02

Scale: VARIES

Date: JUNE 17, 2016

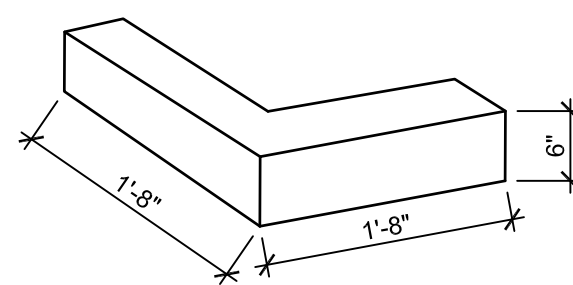
BID SET

CENTRAL EAST ELEVATION

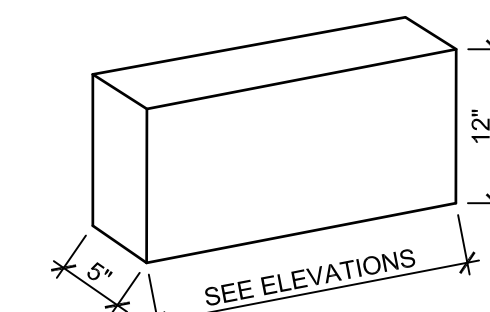
Sheet Title:

A302

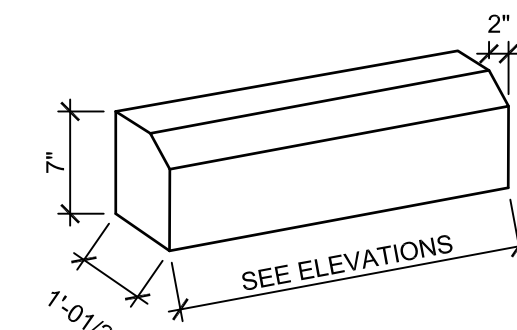
Sheet No:



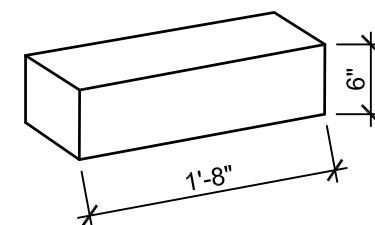
2 FRONT PLANTER BASE STONE
3/4" = 1'-0"



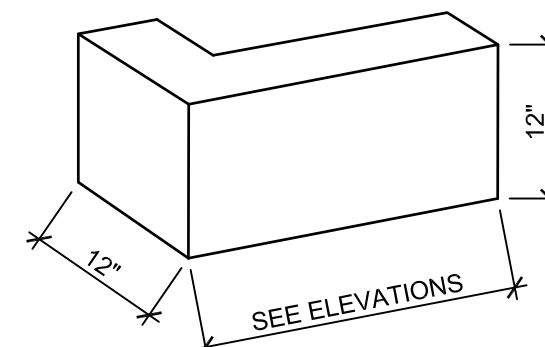
3 TYPICAL WALL STONE
3/4" = 1'-0"



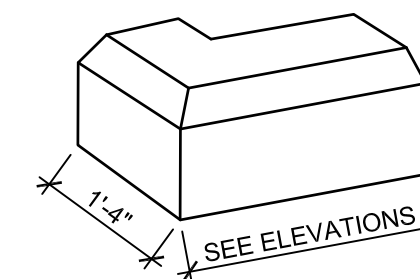
4 TYPICAL COPPING STONE
3/4" = 1'-0"



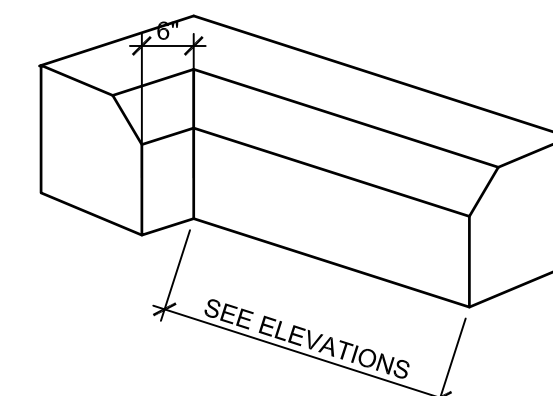
5 FRONT PIER STONE
3/4" = 1'-0"



6 TYPICAL OUTSIDE CORNER WALL STONE
3/4" = 1'-0"

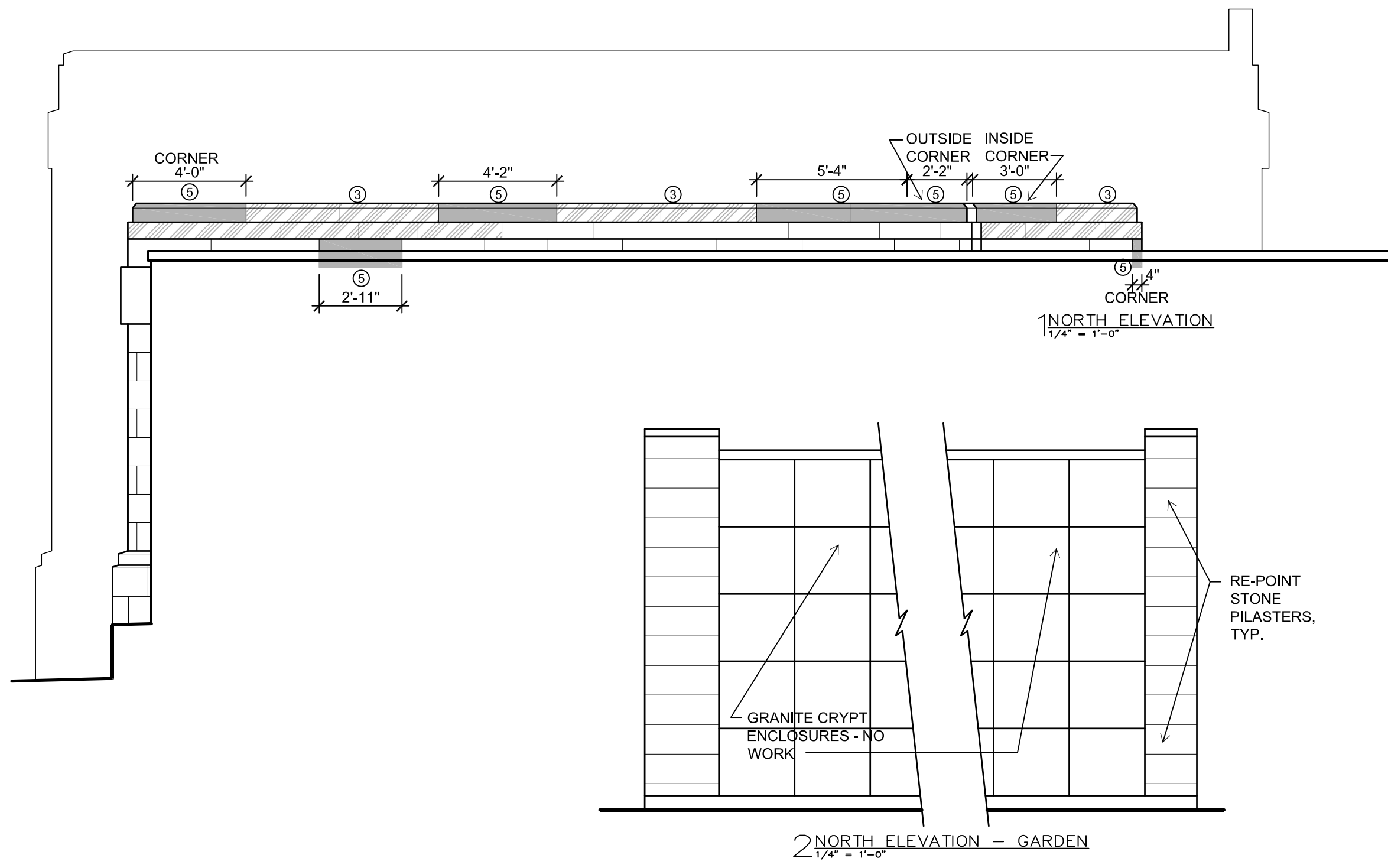


7 TYP. OUTSIDE CORNER COPPING STONE
3/4" = 1'-0"



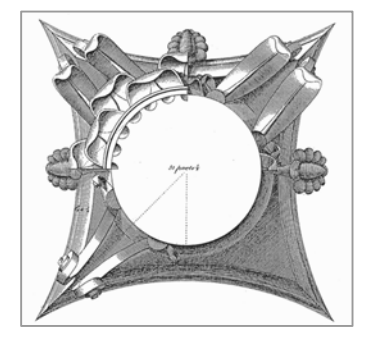
8 TYP. INSIDE CORNER COPPING STONE
3/4" = 1'-0"

REPLACEMENT STONE
SIZES AND SHAPES OF STONE INDICATED ARE APPROXIMATE. FIELD VERIFICATION OF ALL STONE SIZES AND SHAPES IS REQUIRED
TYPICAL OVERALL DEPTH OF WALL STONE IS 5"
TOOL FACES OF STONE TO MATCH EXISTING FINISH



- STONE RESTORATION NOTES AND KEY**
- ① CLEAN ALL EXPOSED SURFACES OF STONE AND BRICK. THESE AREAS ARE STAINED BY:
 - 1a LIGHT MOLD
 - 1b HEAVY MOLD
 - 1c MOSS
 - 1d CAULK, SEALANT AND MORTAR RESIDUE, PERIMETER OF WINDOW OPENING
 - ② RE-POINT 100% OF EXPOSED JOINTS. MARKED JOINTS ARE OPEN
 - ③ AREA OF STONE HAS SHIFTED DISMANTLE AND REBUILD
 - ④ REPAIR CRACK IN STONE WITH INJECTION MORTAR
 - ⑤ REMOVE STONE, RESET WITH NEW FULL STONE
 - ⑥ REMOVE STONE, CUT OFF DAMAGED PORTION, RESET WITH PARTIAL STONE AND NEW STONE
 - ⑦ REDRESS STONE INSITU
 - ⑧ PREPARE AND INSTALL A STONE DUTCHMEN (RECTILINEAR, ROUND AND STONE PLUGS)
 - ⑨ REMOVE SEALANT, MORTAR AND ROOFING TAR FROM FACE OF STONE, TYP.
 - ⑩ EXISTING COPPER GRILLES WITH COPPER MESH SCREENS. REMOVE AND CLEAN GRILLES; REPLACE MESH, TYP.
- USE SEALANT AT ALL SKYWARD JOINTS; MORTAR ELSEWHERE UNLESS OTHERWISE NOTED

ISTHMUS
 ARCHITECTURE, INC.
 613 Williamson Street
 Suite 203
 Madison, WI 53703
 Phone: 608.294.0206



This work was prepared by me or under my supervision, and construction of this project will be under my supervision. Supervision of construction is defined in Section 1.20(7) of the Rules & Regulations of the Board of Professional Engineers, Architects and Surveyors of the State of Wisconsin.
 The Contractor shall verify all dimensions of the job site and confirm with the Architect before proceeding with the work.

© 2018
 Isthmus Architecture, Inc.

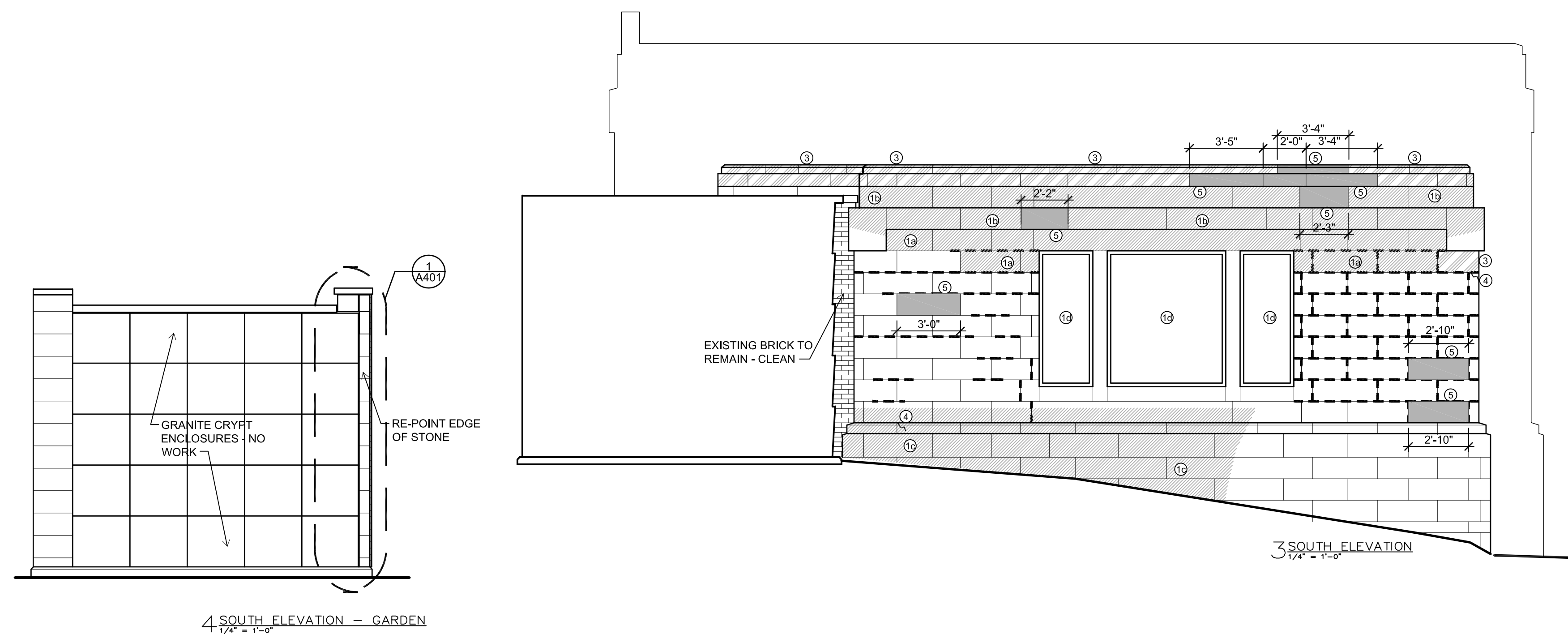
FOREST HILL MAUSOLEUM
BUILDING ENVELOPE REPAIRS
 CITY OF MADISON

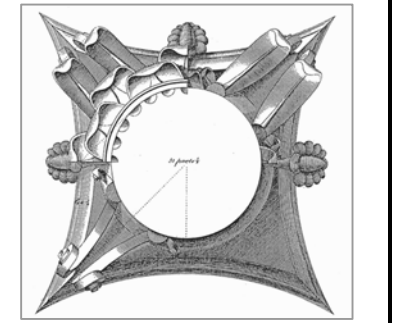
Project Name:
 Proj. No.: 1503.02
 Scale: VARIES
 Date: JUNE 17, 2016
 BID SET

NORTH ELEVATION
 SOUTH ELEVATION
 Sheet Title:

A303

Sheet No:





This work was prepared by me or under my supervision, and construction of this project will be under my supervision. Supervision of construction is defined in Section 1.2(7) of the Rules & Regulations of the Board of Professional Engineers, Architects and Surveyors of the State of Wisconsin.
The Contractor shall verify all dimensions of the job site and confirm with the Architect before proceeding with the work.

© 2018
Isthmus Architecture, Inc.

**FOREST HILL MAUSOLEUM
BUILDING ENVELOPE REPAIRS
CITY OF MADISON**

Project Name:

Proj. No.: 1503.02

Scale: VARIES

Date: JUNE 17, 2016

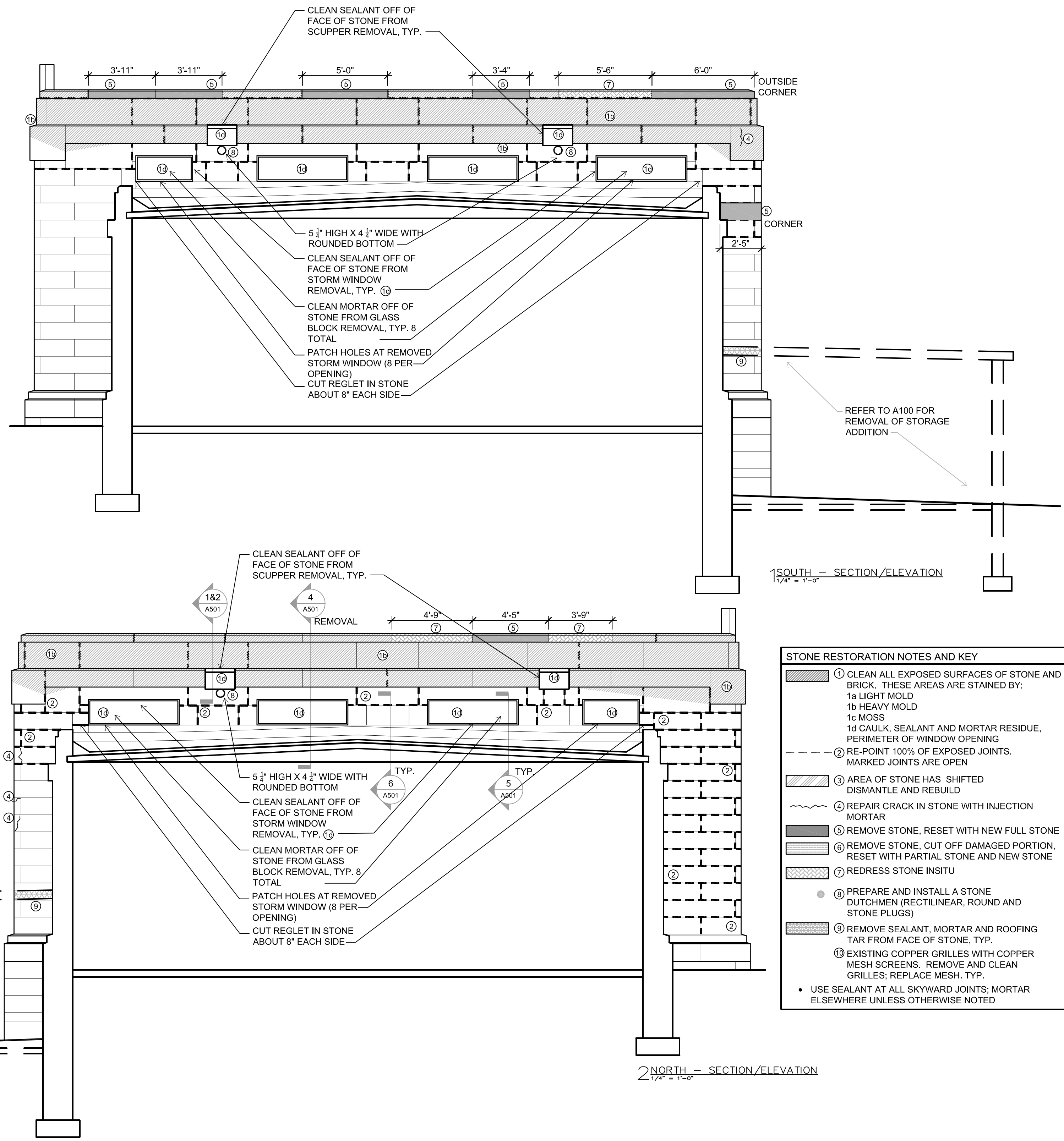
BID SET

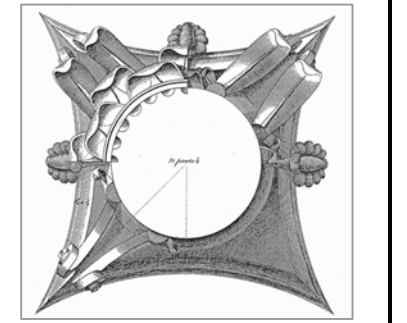
**NORTH SECTION/ELEVATION
SOUTH SECTION/ELEVATION**

Sheet Title:

A304

Sheet No:





This work was prepared by me or under my supervision, and construction of this project will be under my supervision. Supervision of construction is defined in Section 1.20(7) of the Rules & Regulations of the Board of Professional Engineers, Architects and Surveyors of the State of Wisconsin.
The Contractor shall verify all dimensions of the job site and confirm with the Architect before proceeding with the work.

© 2018
Isthmus Architecture, Inc.

**FOREST HILL MAUSOLEUM
BUILDING ENVELOPE REPAIRS
CITY OF MADISON**

Project Name:

Proj. No.: 1503.02

Scale: VARIES

Date: JUNE 17, 2016

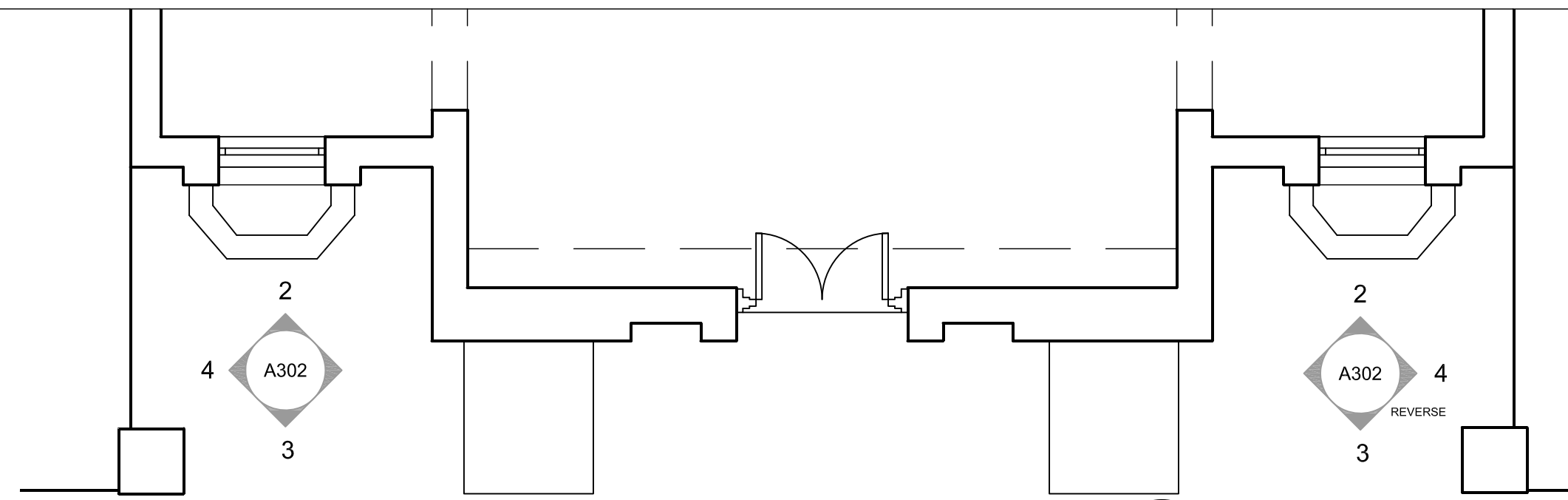
BID SET

**BRICK PANELS AT
ENTRANCE**

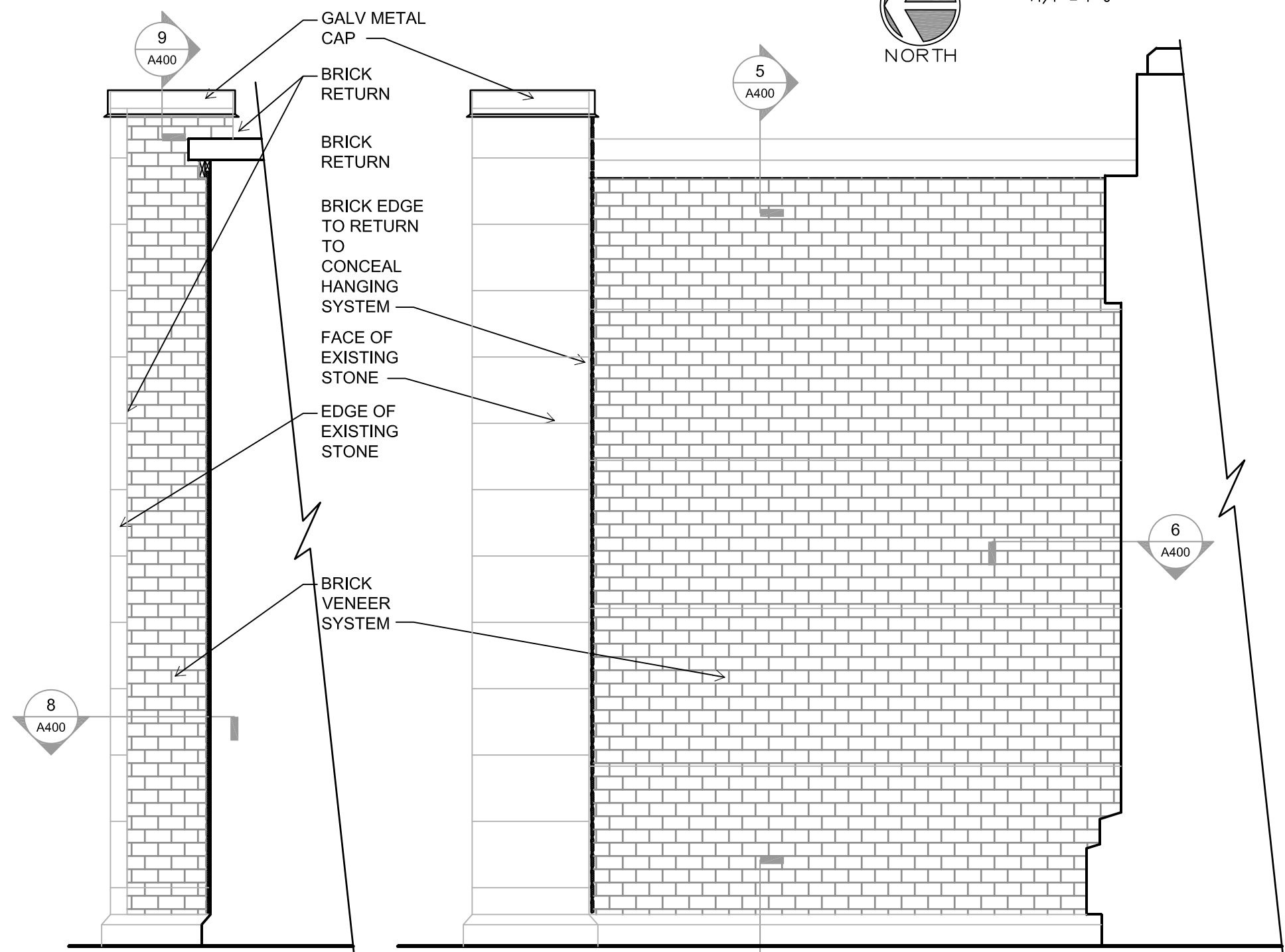
Sheet Title:

A400

Sheet No:

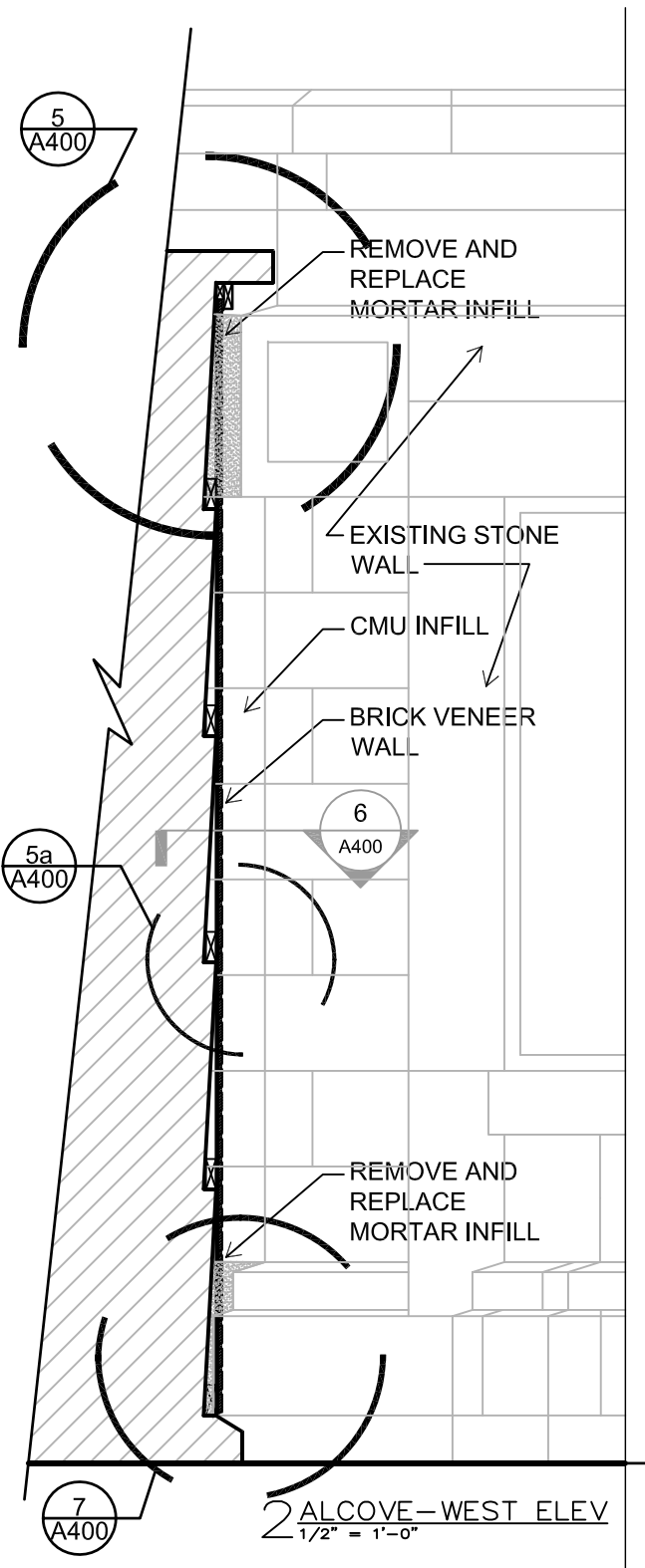


1 ALCOVE FLOOR PLAN
1/4" = 1'-0"

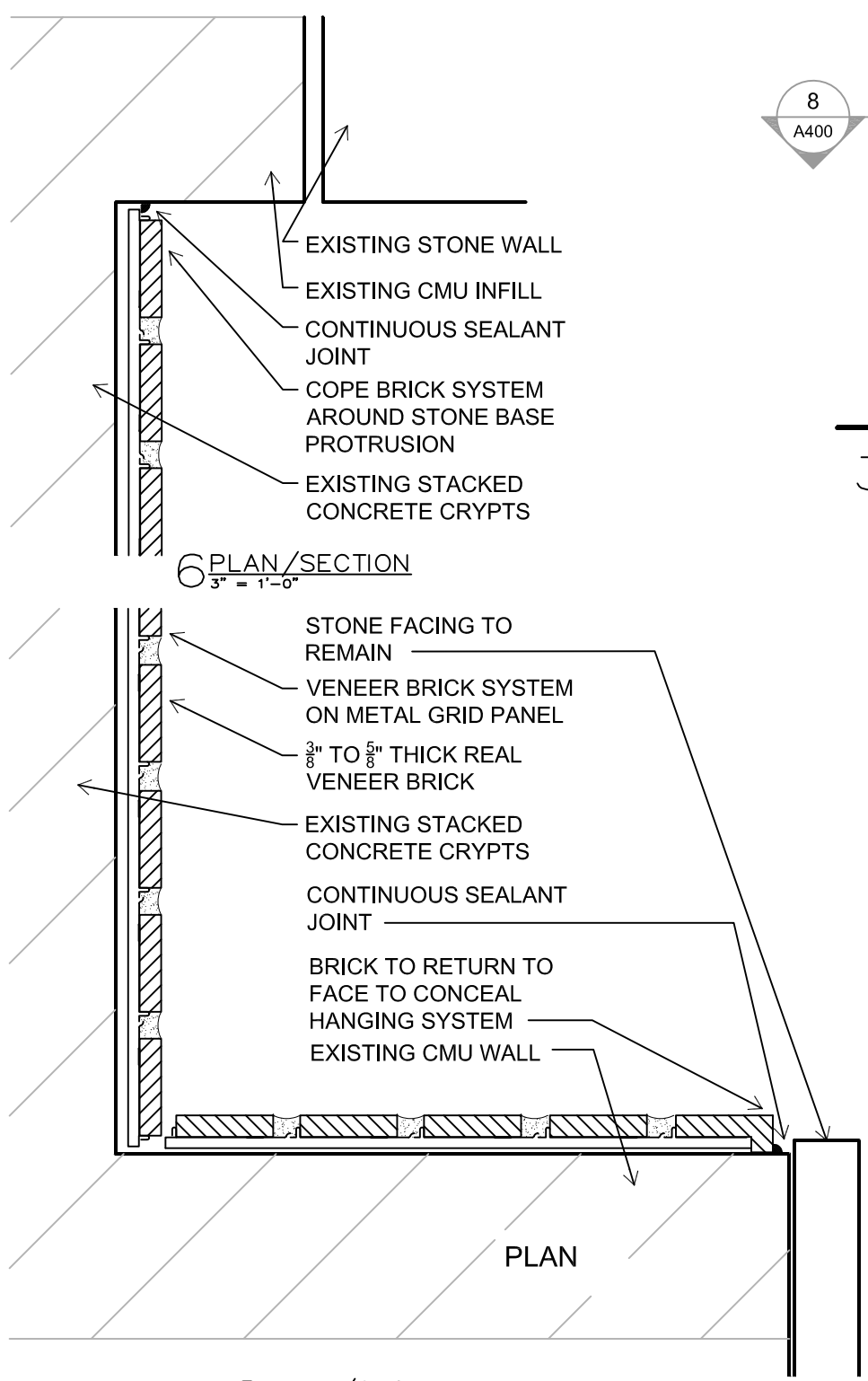


3 ALCOVE - EAST ELEV
1/2" = 1'-0"

4 ALCOVE - SOUTH ELEV
1/2" = 1'-0"

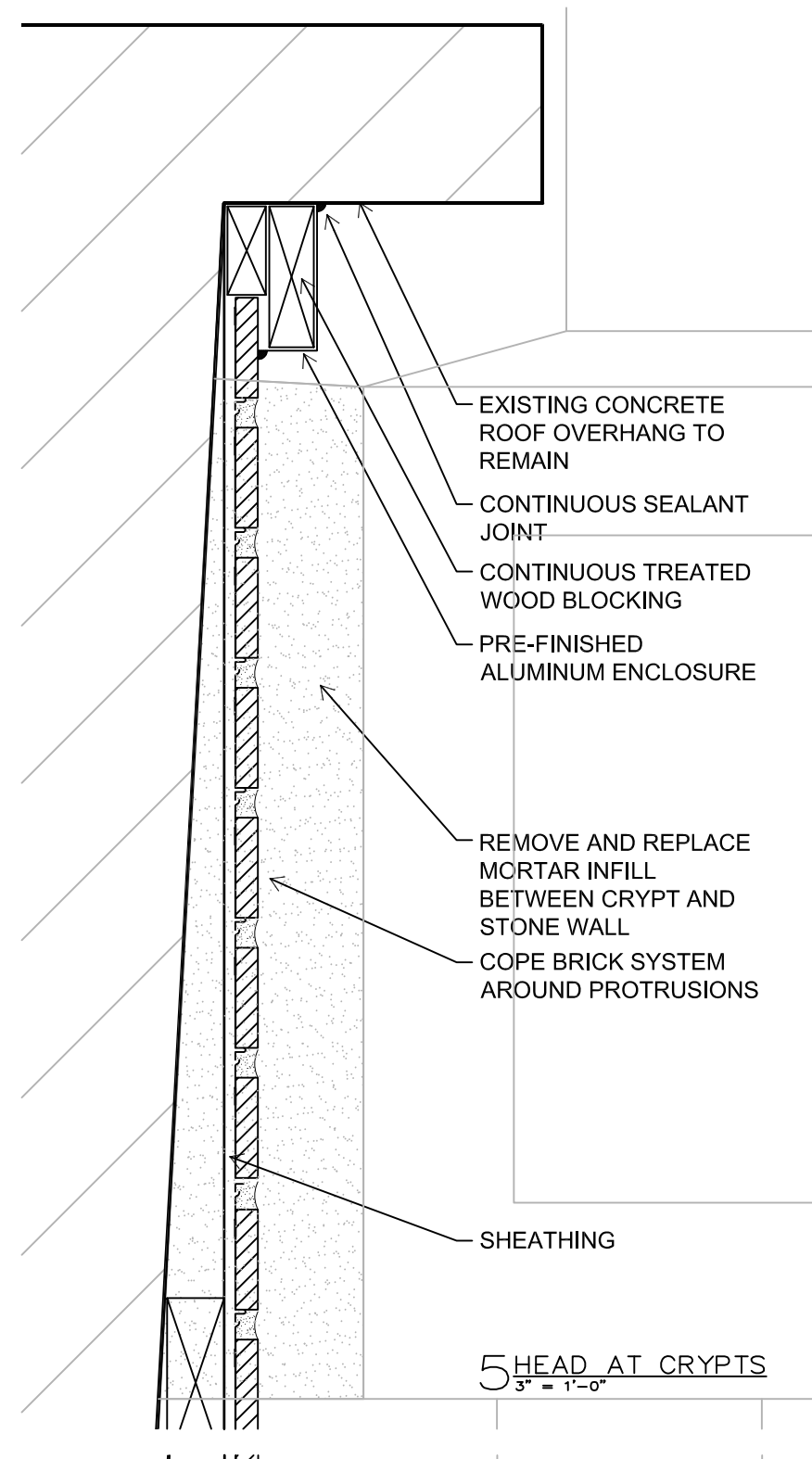


2 ALCOVE - WEST ELEV
1/2" = 1'-0"

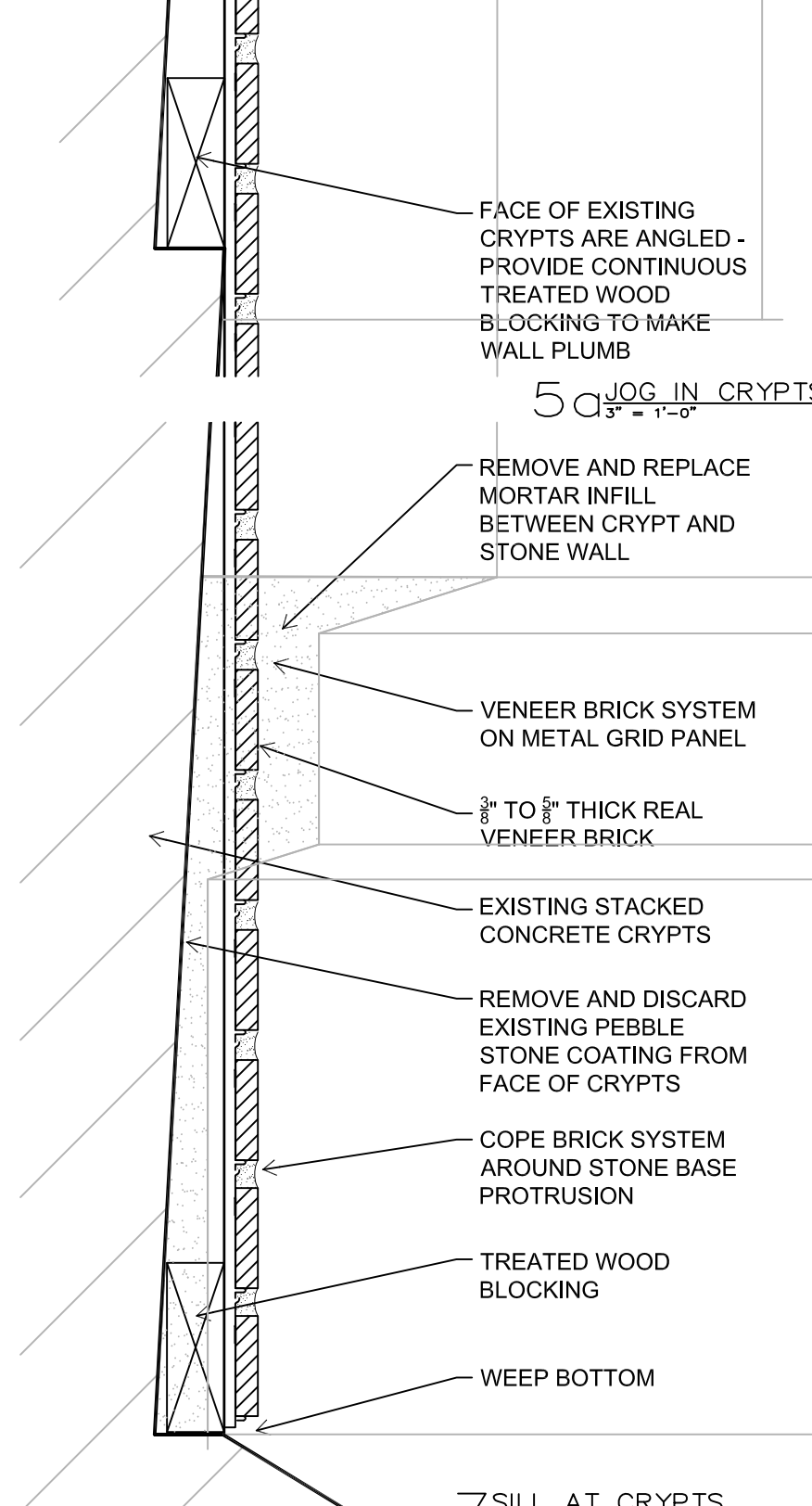


6 PLAN/SECTION
3/4" = 1'-0"

8 PLAN/SECTION
3/4" = 1'-0"

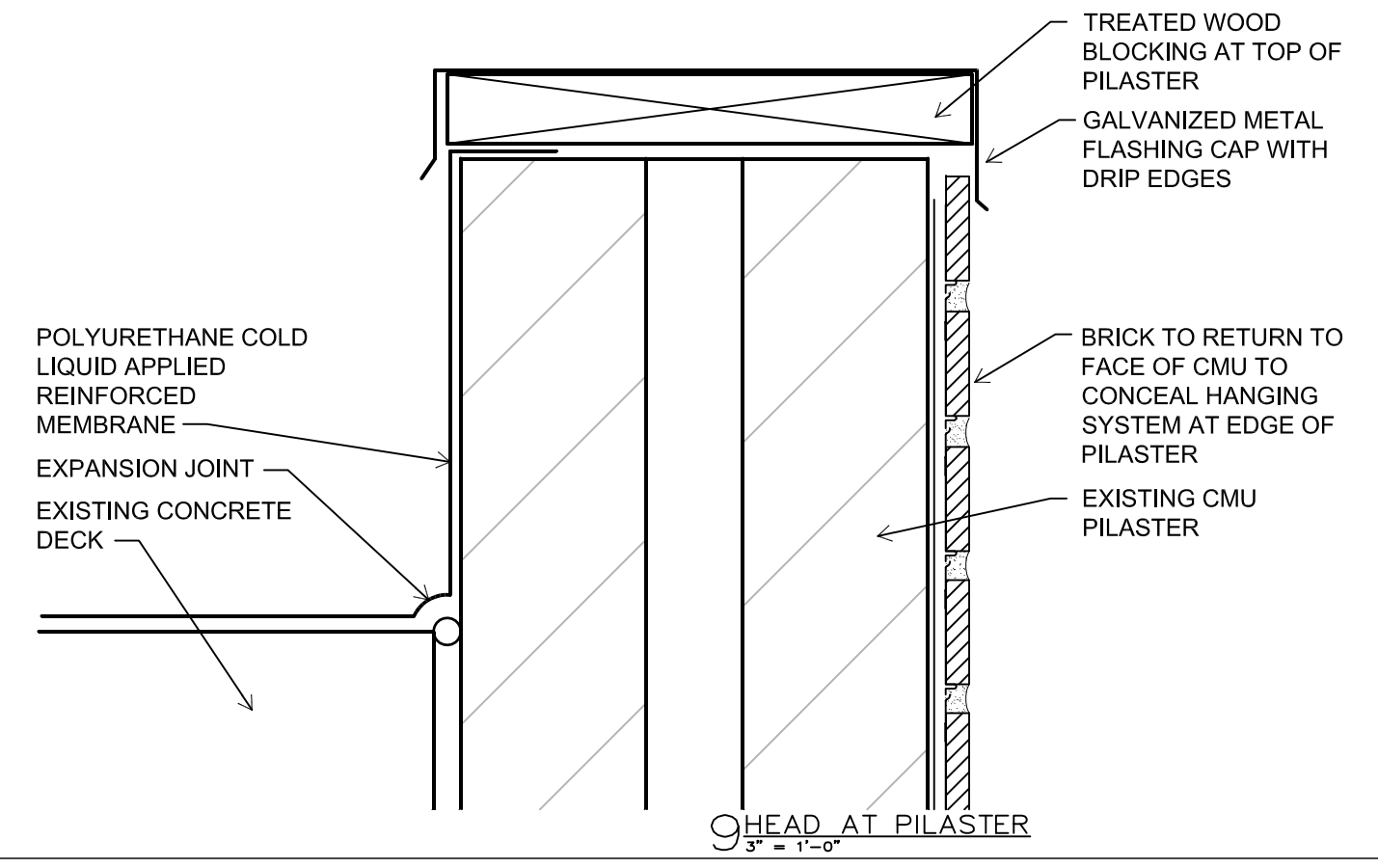


5 HEAD AT CRYPTS
3/4" = 1'-0"



5a JOG IN CRYPTS
3/4" = 1'-0"

7 SILL AT CRYPTS
3/4" = 1'-0"



9 HEAD AT PILASTER
3/4" = 1'-0"

EXISTING CONCRETE ROOF OVERHANG TO REMAIN
CONTINUOUS SEALANT JOINT
CONTINUOUS TREATED WOOD BLOCKING
PRE-FINISHED ALUMINUM ENCLOSURE

REMOVE AND REPLACE MORTAR INFILL BETWEEN CRYPT AND STONE WALL
COPE BRICK SYSTEM AROUND PROTRUSIONS

SHEATHING

FACE OF EXISTING CRYPTS ARE ANGLED - PROVIDE CONTINUOUS TREATED WOOD BLOCKING TO MAKE WALL PLUMB

REMOVE AND REPLACE MORTAR INFILL BETWEEN CRYPT AND STONE WALL

VENEER BRICK SYSTEM ON METAL GRID PANEL
3/8" TO 5/8" THICK REAL VENEER BRICK

EXISTING STACKED CONCRETE CRYPTS

REMOVE AND DISCARD EXISTING PEBBLE STONE COATING FROM FACE OF CRYPTS

COPE BRICK SYSTEM AROUND STONE BASE PROTRUSION

TREATED WOOD BLOCKING
WEEP BOTTOM

REMOVE AND REPLACE MORTAR INFILL

EXISTING STONE WALL

CMU INFILL

BRICK VENEER WALL

REMOVE AND REPLACE MORTAR INFILL

REMOVE AND REPLACE MORTAR INFILL

REMOVE AND REPLACE MORTAR INFILL

REMOVE AND REPLACE MORTAR INFILL

REMOVE AND REPLACE MORTAR INFILL

REMOVE AND REPLACE MORTAR INFILL

REMOVE AND REPLACE MORTAR INFILL

REMOVE AND REPLACE MORTAR INFILL

REMOVE AND REPLACE MORTAR INFILL

REMOVE AND REPLACE MORTAR INFILL

REMOVE AND REPLACE MORTAR INFILL

REMOVE AND REPLACE MORTAR INFILL

REMOVE AND REPLACE MORTAR INFILL

REMOVE AND REPLACE MORTAR INFILL

REMOVE AND REPLACE MORTAR INFILL

REMOVE AND REPLACE MORTAR INFILL

REMOVE AND REPLACE MORTAR INFILL

REMOVE AND REPLACE MORTAR INFILL

REMOVE AND REPLACE MORTAR INFILL

POLYURETHANE COLD LIQUID APPLIED REINFORCED MEMBRANE
EXPANSION JOINT
EXISTING CONCRETE DECK

TREATED WOOD BLOCKING AT TOP OF PILASTER
GALVANIZED METAL FLASHING CAP WITH DRIP EDGES

BRICK TO RETURN TO FACE OF CMU TO CONCEAL HANGING SYSTEM AT EDGE OF PILASTER
EXISTING CMU PILASTER

GALV METAL CAP

BRICK RETURN

BRICK RETURN

BRICK EDGE TO RETURN TO CONCEAL HANGING SYSTEM

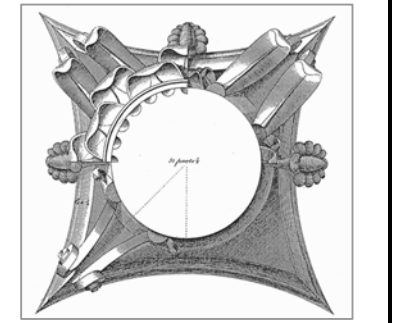
FACE OF EXISTING STONE

EDGE OF EXISTING STONE

BRICK VENEER SYSTEM



NORTH



This work was prepared by me or under my supervision, and construction of this project will be under my supervision. Supervision of construction is defined in Section 1.20(7) of the Rules & Regulations of the Board of Professional Engineers, Architects and Surveyors of the State of Wisconsin.
The Contractor shall verify all dimensions of the job site and confirm with the Architect before proceeding with the work.

© 2018
Isthmus Architecture, Inc.

**FOREST HILL MAUSOLEUM
BUILDING ENVELOPE REPAIRS
CITY OF MADISON**

Project Name:

Proj. No.: 1503.02

Scale: VARIES

Date: JUNE 17, 2016

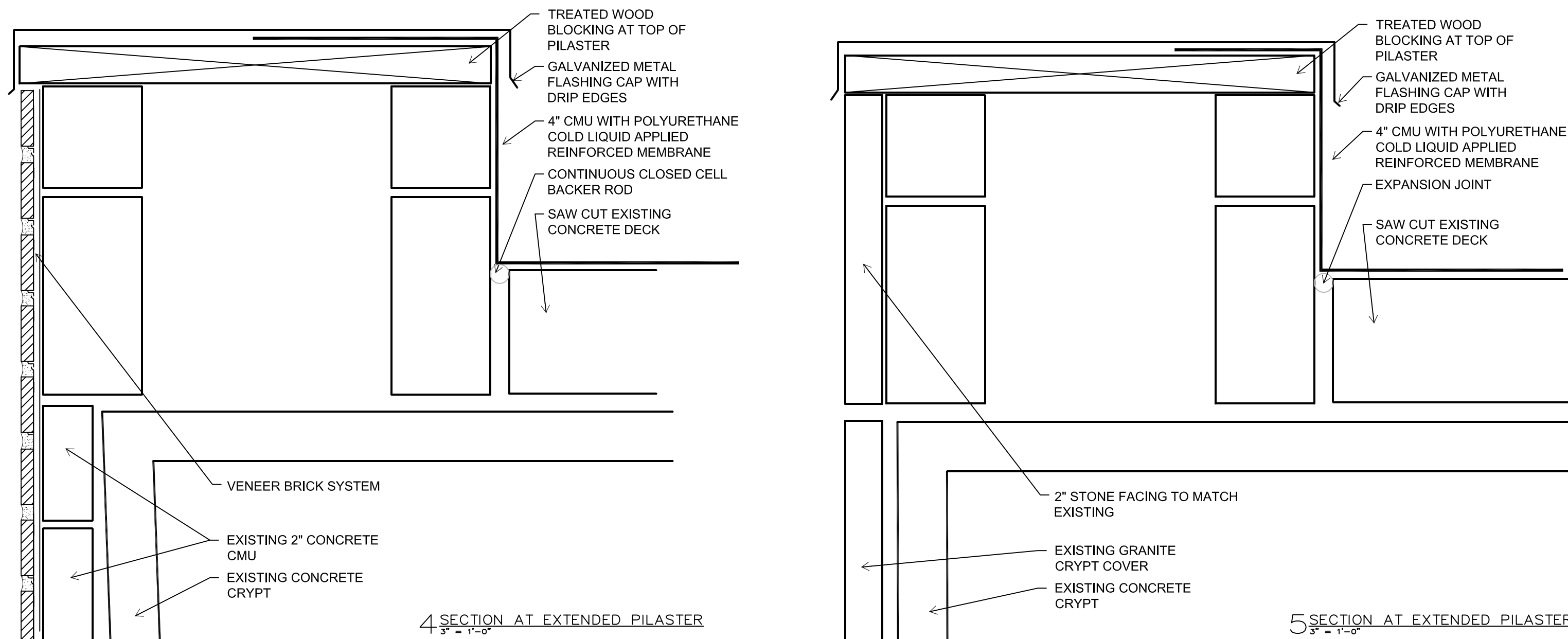
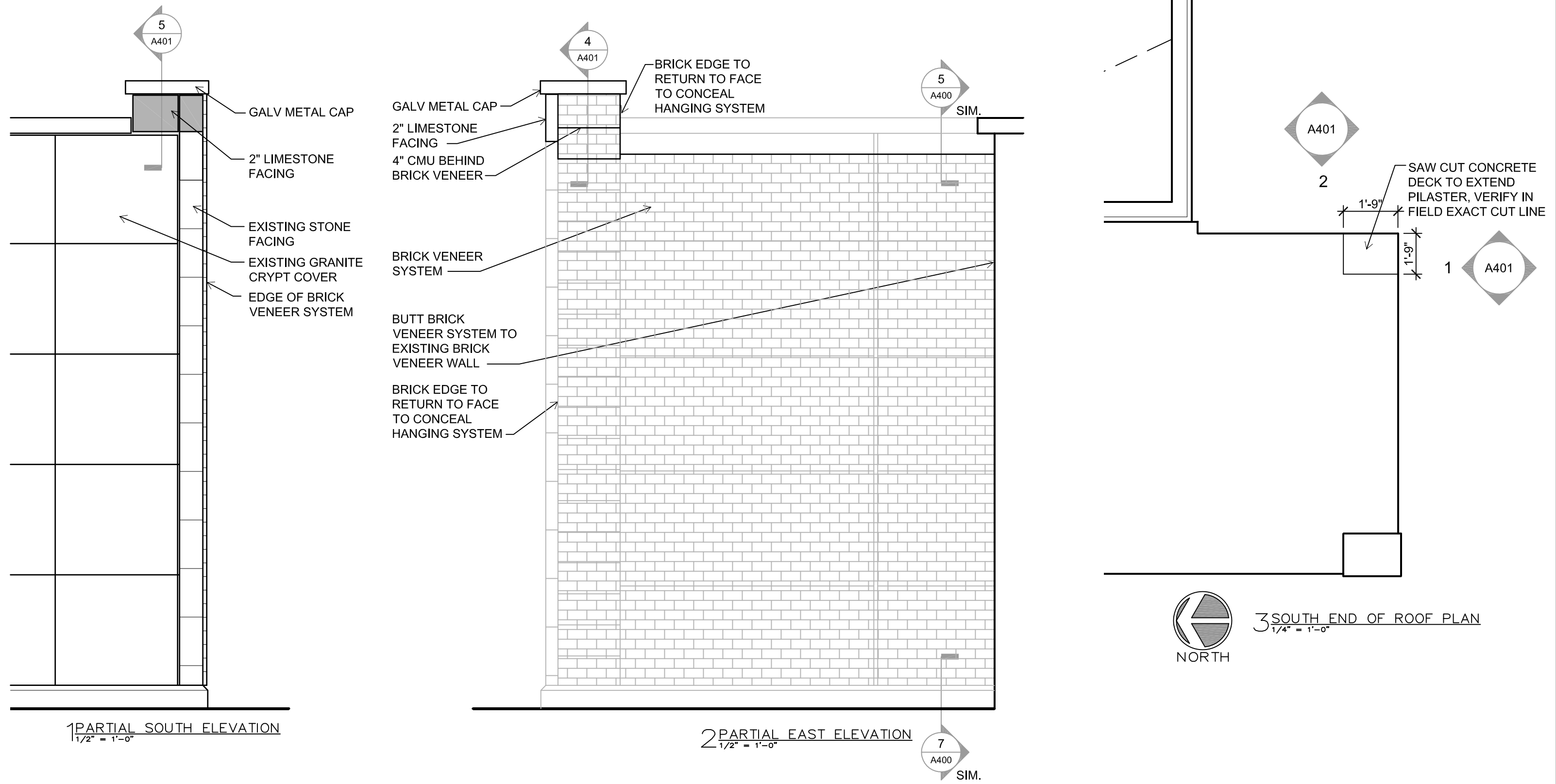
BID SET

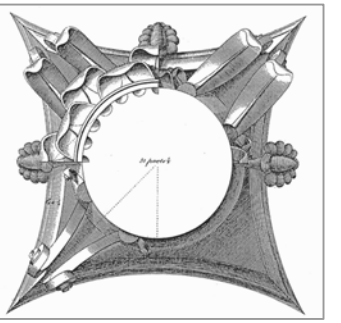
BRICK PANELS AT EAST ELEVATION

Sheet Title:

A401

Sheet No:





This work was prepared by me or under my supervision, and construction of this project will be under my supervision. Supervision of construction is defined in Section 1.20(7) of the Rules & Regulations of the Board of Professional Engineers, Architects and Surveyors of the State of Wisconsin.
The Contractor shall verify all dimensions of the job site and confirm with the Architect before proceeding with the work.

© 2018
Isthmus Architecture, Inc.

**FOREST HILL MAUSOLEUM
BUILDING ENVELOPE REPAIRS**
CITY OF MADISON

Project Name:

Proj. No.: 1503.02

Scale: VARIES

Date: JUNE 17, 2016

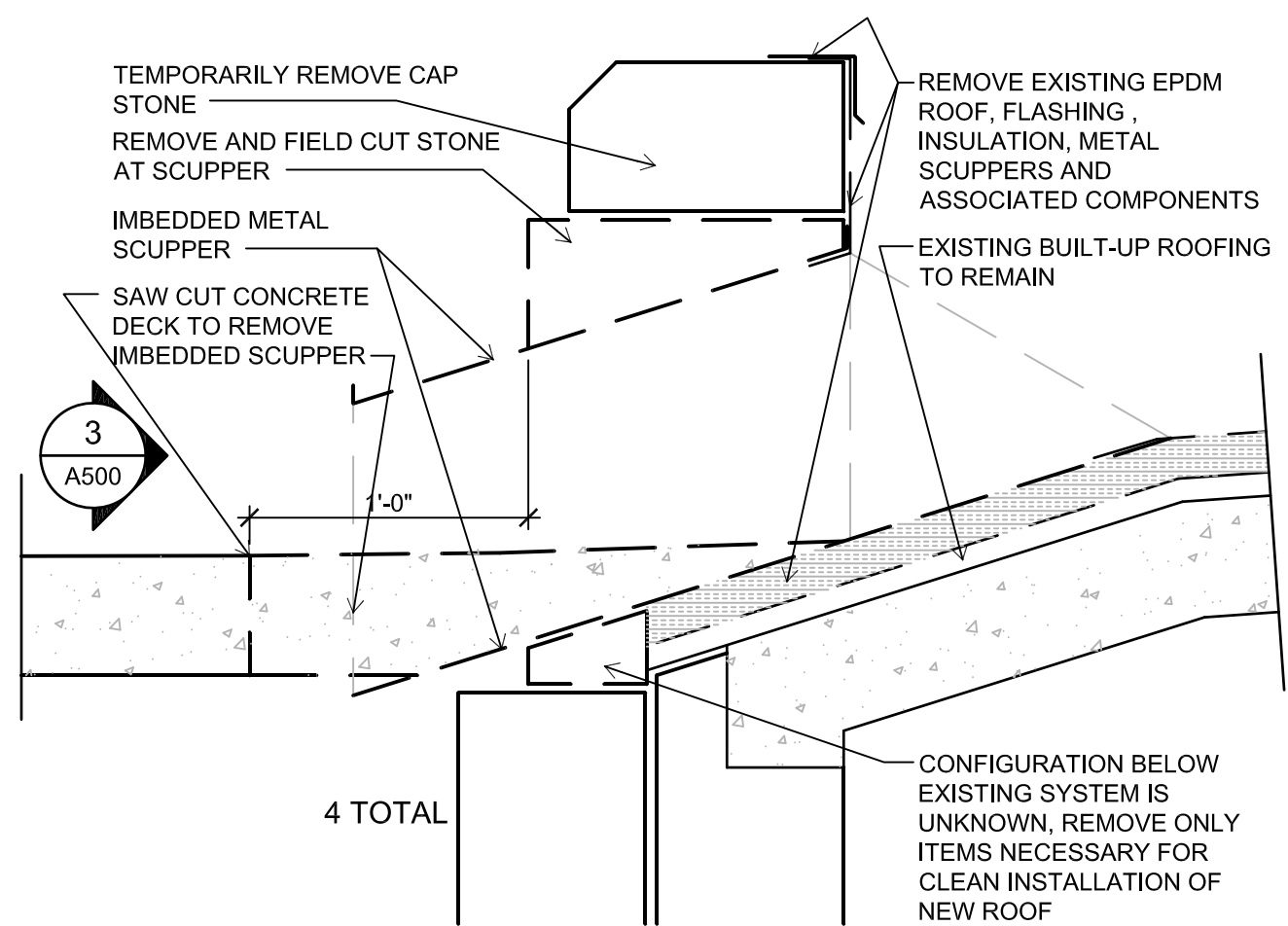
BID SET

ROOF DETAILS

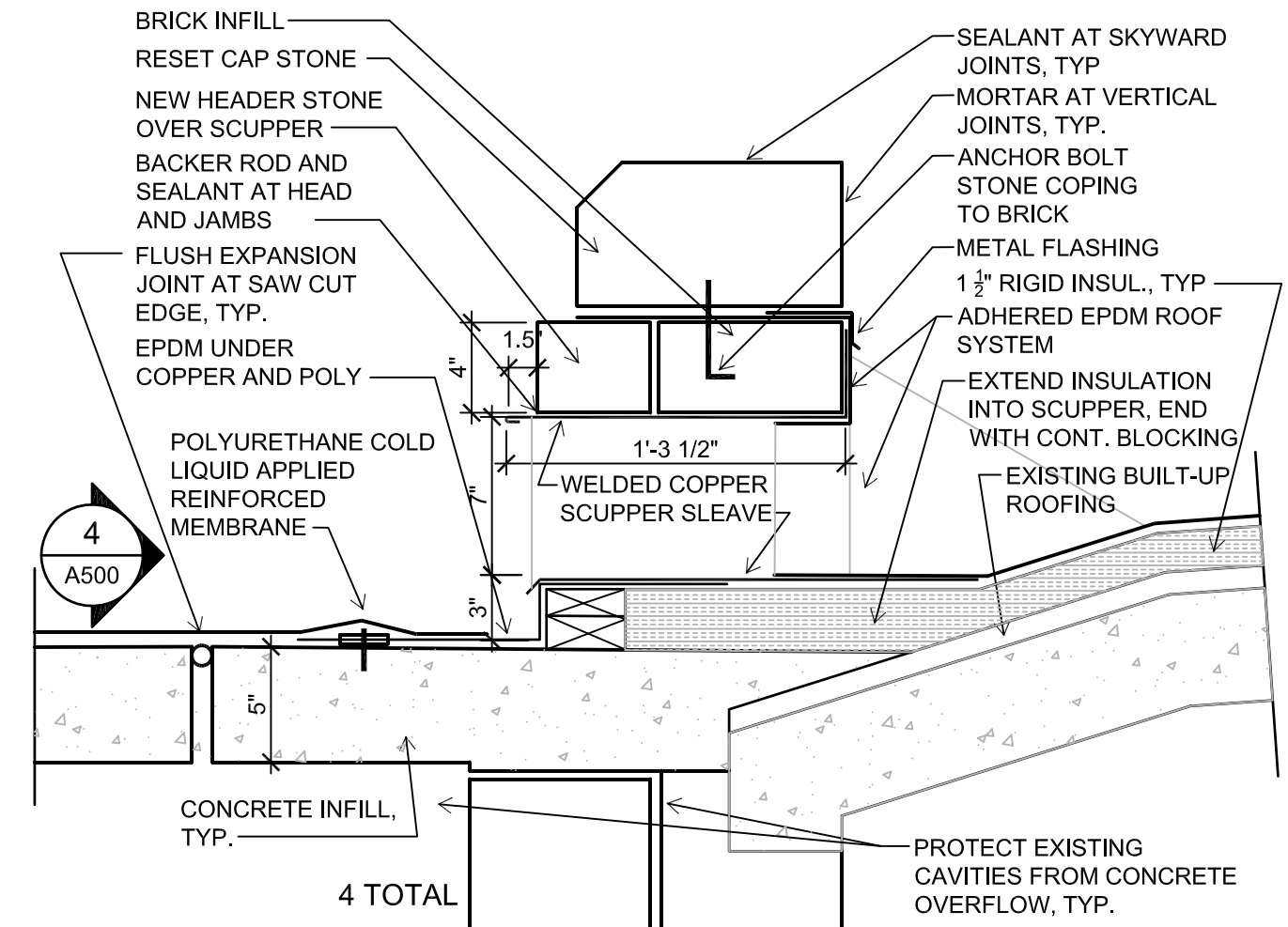
Sheet Title:

A500

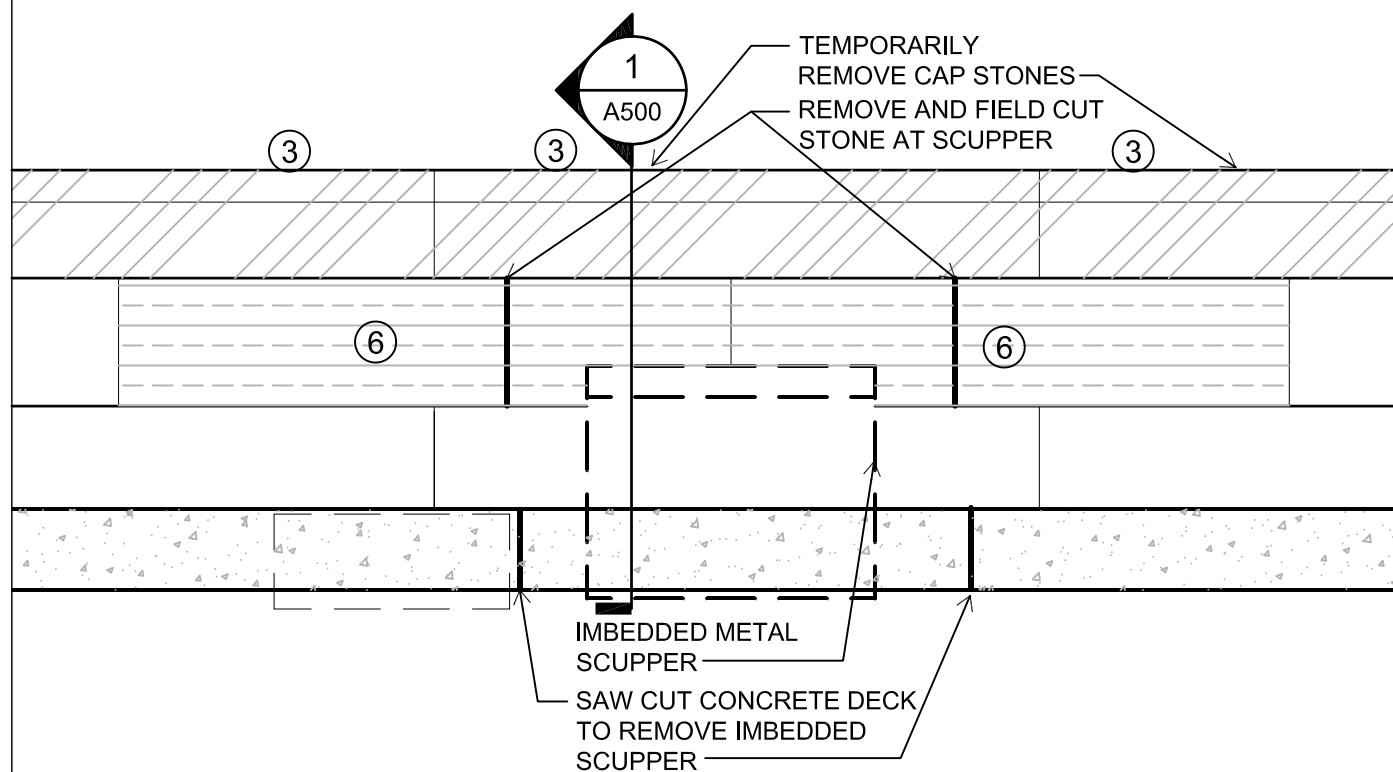
Sheet No:



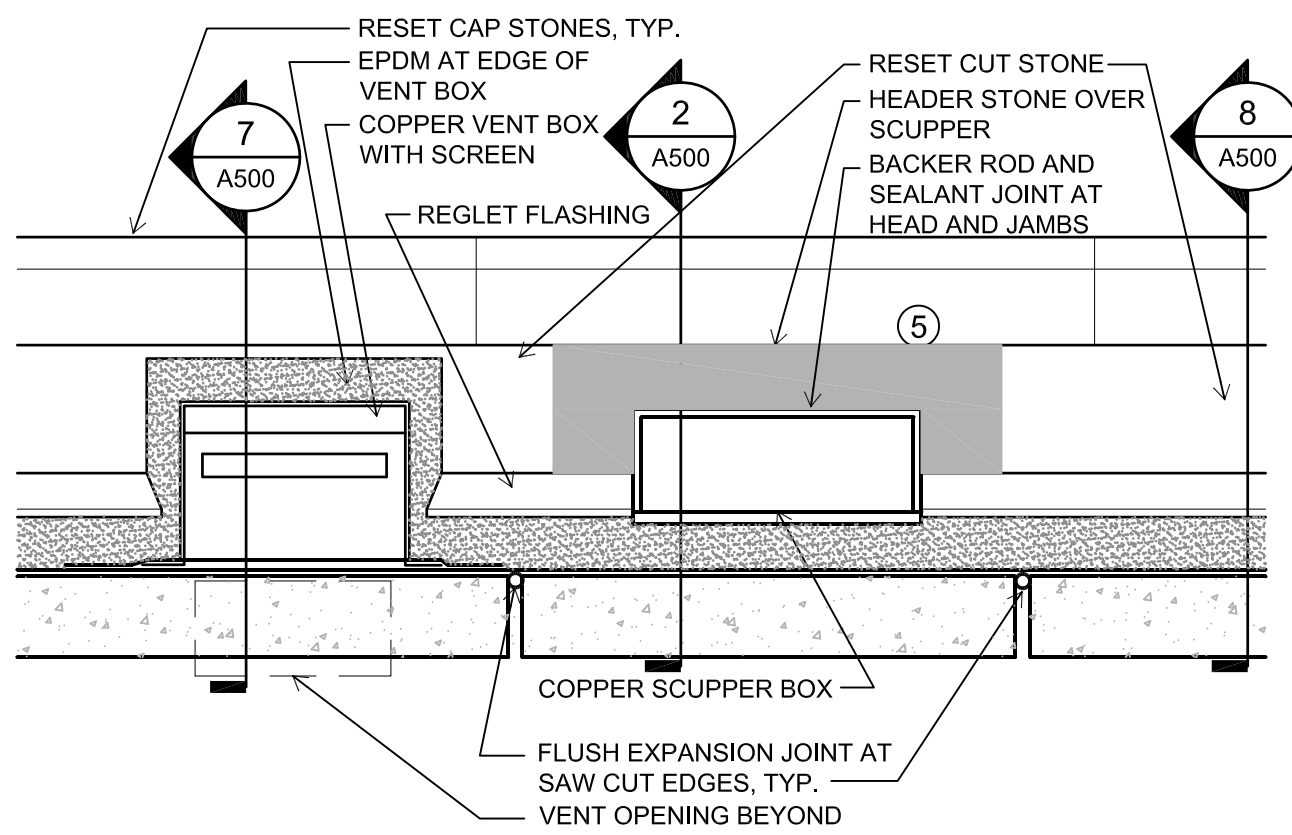
1 REMOVAL AT WEST IMBEDDED SCUPPERS
1 1/2" = 1'-0"



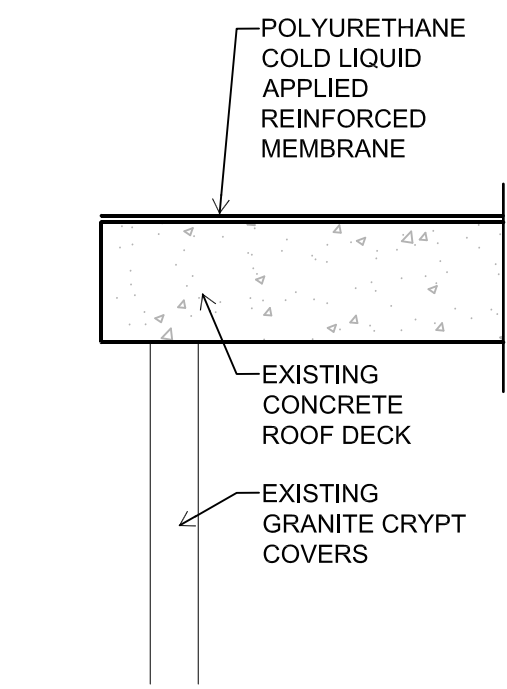
2 WEST SCUPPERS
1 1/2" = 1'-0"



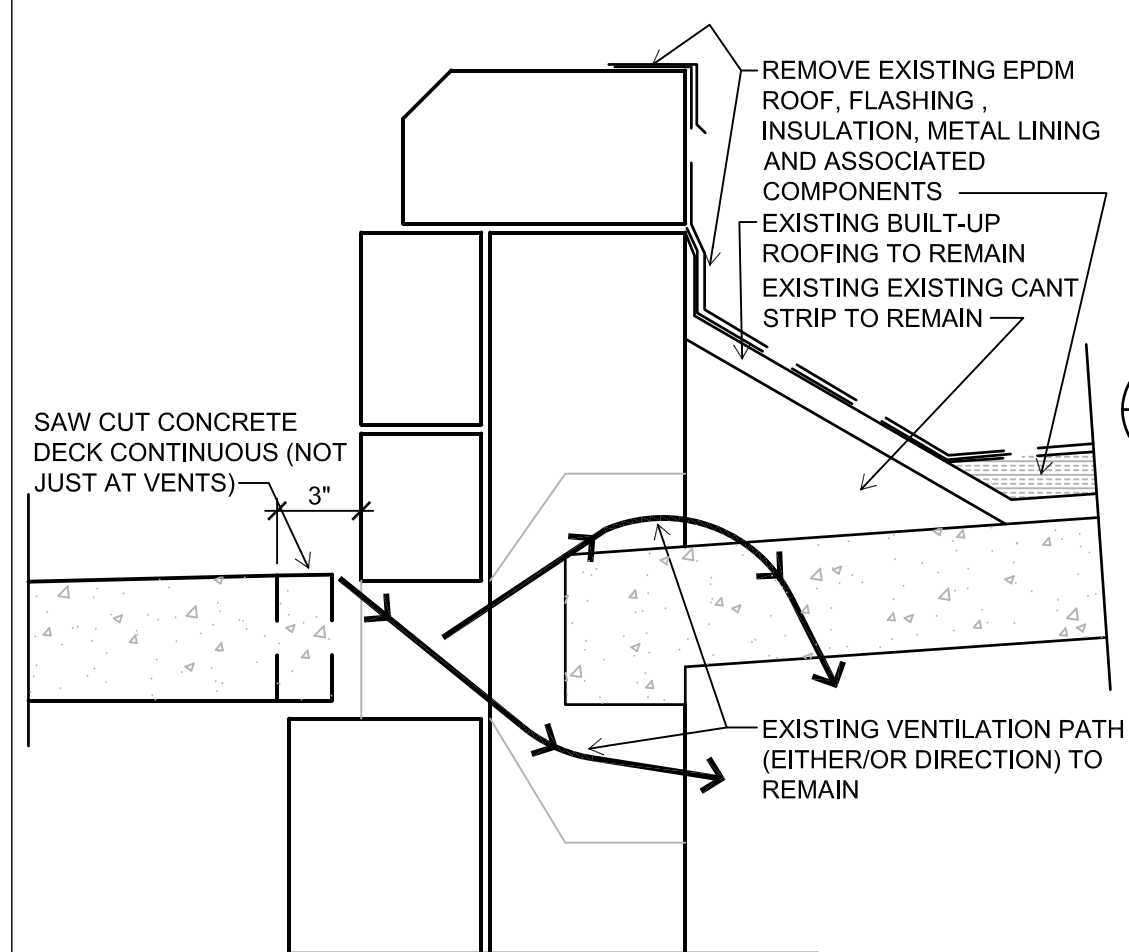
3 ELEVATION OF REMOVAL AT WEST SCUPPERS
1 1/2" = 1'-0"



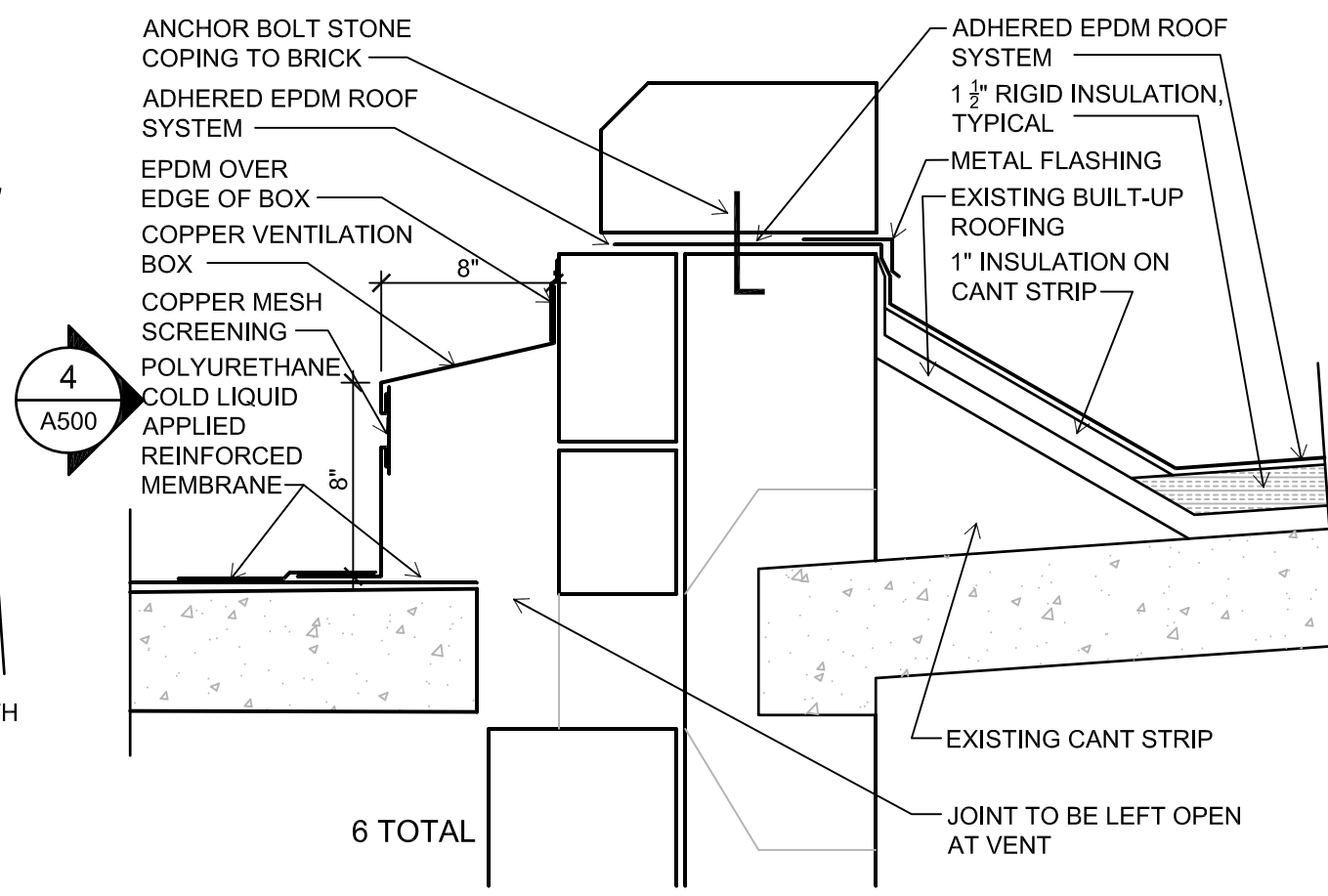
4 ELEVATION OF WEST VENT AND SCUPPER
1 1/2" = 1'-0"



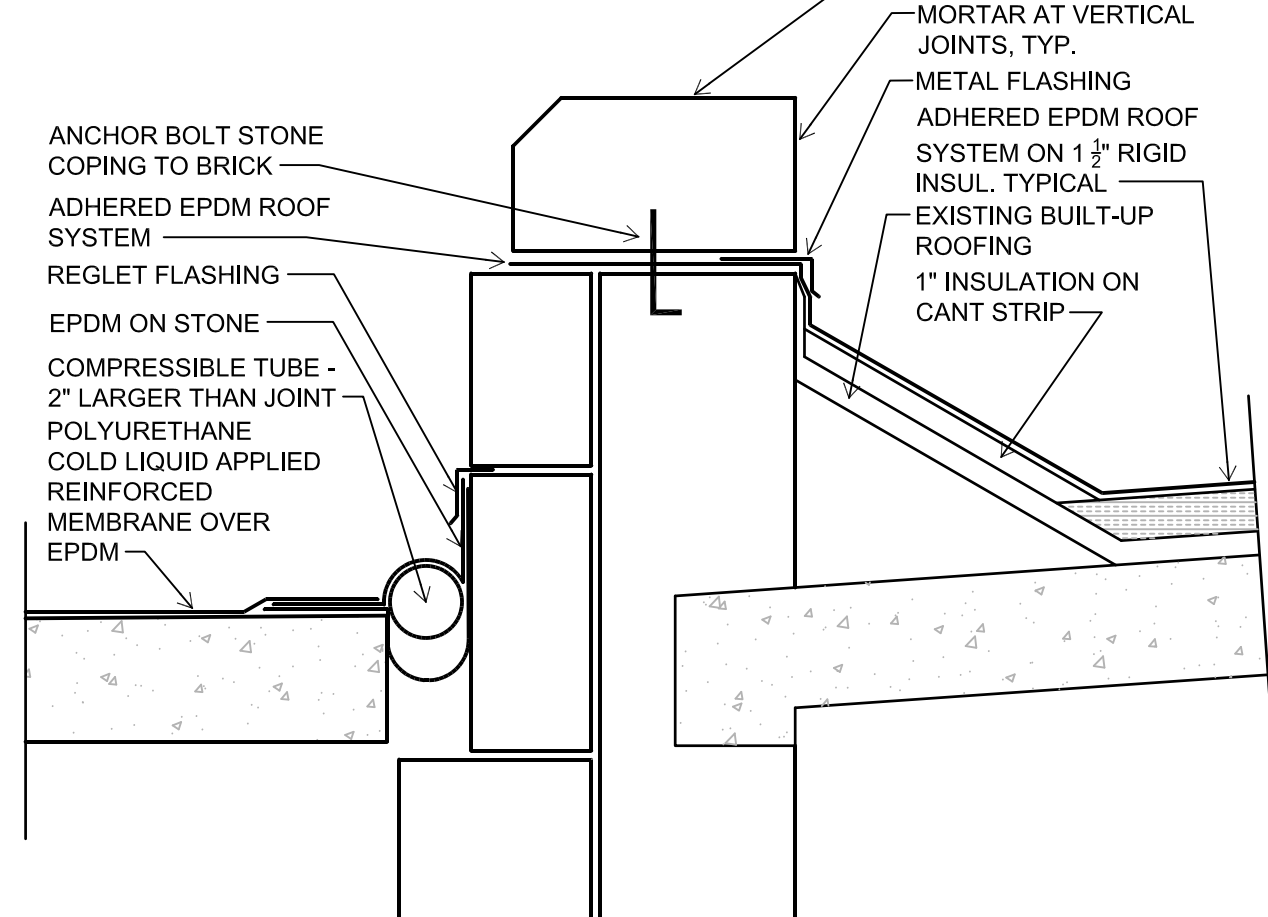
5 GARDEN MAUSOLEUM TYP. OUTSIDE EDGE
1 1/2" = 1'-0"



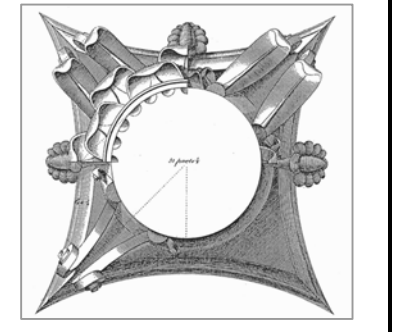
6 REMOVAL AT WEST PARAPET AND GARDEN MAUSOL. ROOF
1 1/2" = 1'-0"



7 VENTILATION BOX
1 1/2" = 1'-0"



8 CONTINUOUS EXPANSION JOINT
1 1/2" = 1'-0"



This work was prepared by me or under my supervision, and construction of this project will be under my supervision. Supervision of construction is defined in Section 1.20(7) of the Rules & Regulations of the Board of Professional Engineers, Architects and Surveyors of the State of Wisconsin.
The Contractor shall verify all dimensions of the job site and confirm with the Architect before proceeding with the work.

© 2018
Isthmus Architecture, Inc.

**FOREST HILL MAUSOLEUM
BUILDING ENVELOPE REPAIRS
CITY OF MADISON**

Project Name:

Proj. No.: 1503.02

Scale: VARIES

Date: JUNE 17, 2016

BID SET

DETAILS

Sheet Title:

A501

Sheet No:

