



# 2020 HISTORIC RESTORATION OF GATES OF HEAVEN

## 302 E GORHAM ST, MADISON WI, 53706

**THE FOLLOWING GENERAL NOTES SHALL APPLY:**

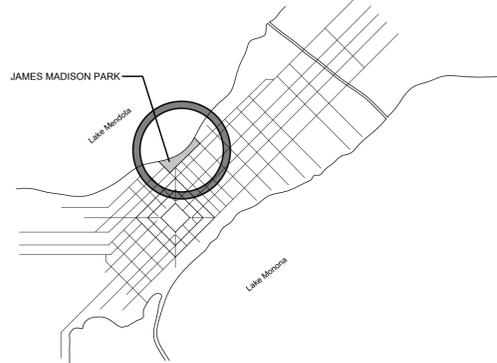
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|--|---|--|
| <p>1. ALL DESIGN AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH ALL LOCAL AND STATE OF WISCONSIN BUILDING CODE LATEST EDITION.</p> <p>2. CONTRACTOR IS RESPONSIBLE FOR VERIFICATION OF, AND COORDINATION WITH, ALL DIMENSIONS SHOWN ON THESE DRAWINGS RELATIVE TO EXISTING CONDITIONS PRIOR TO SUBMITTING BID.</p> <p>3. THE DRAWINGS REPRESENT THE ON-SITE CONDITIONS TO THE EXTENT KNOWN. THE BIDDERS ARE REQUIRED TO INFORM THE ARCHITECT AND OWNER OF ANY OBSERVED DISCREPANCIES BETWEEN THE DRAWINGS AND THE ON-SITE CONDITIONS <b>PRIOR</b> TO SUBMITTING THEIR BID.</p> <p>4. CONTRACTOR SHALL REPORT IMMEDIATELY TO THE ARCHITECT ALL DISCREPANCIES VERBALLY, A WRITTEN REPORT SHOULD PROMPTLY FOLLOW. CONTRACTOR SHALL CEASE WORK IN THE AFFECTED AREA UNTIL DIRECTED BY THE ARCHITECT. IF A CHANGE IN SCOPE OR TIME IS EXPECTED PROVIDE A DETAILED CHANGE REQUEST FOR ARCHITECT'S REVIEW.</p> <p>5. THE CONTRACTOR SHALL PROVIDE ALL METHODS AND EQUIPMENT FOR PROTECTING THE BUILDING, ALL MATERIALS, AND PERSONNEL FROM FIRE OR OTHER DAMAGE PRIOR TO STARTING. THE CONTRACTOR SHALL SUBMIT THE APPROVED METHODS AND EQUIPMENT IN WRITING FOR THE OWNER AND ARCHITECT'S REVIEW PRIOR TO STARTING WORK.</p> | <p>6. THE CONTRACTOR SHALL COMPLY WITH ALL SAFETY AND HEALTH LAWS AND REGULATIONS.</p> <p>7. PROTECT TREES, SHRUBS, LAWNS, AND OTHER FEATURES WITHIN PROJECT LIMITS. RESTORE DAMAGED FEATURES TO ORIGINAL CONDITION. THE CONTRACTOR SHALL DOCUMENT ALL EXISTING CONDITIONS THAT MAY BE IMPACTED BY THE CONTRACTOR'S OPERATIONS.</p> <p>8. THE CONTRACTOR SHALL COORDINATE WITH BUILDING FACILITY MANAGER(S) PRIOR TO SCHEDULED SYSTEM SHUT DOWNS.</p> <p>9. BY SUBMITTING BID, THE BIDDERS ACKNOWLEDGE THAT THEY HAVE VERIFIED ALL DIMENSIONS, DETAILS AND OTHER CONDITIONS PRIOR TO SUBMITTING THEIR BID.</p> <p>10. THE BIDDERS SHALL INCLUDE IN THEIR BID ALL WORK, MATERIALS, SERVICES, ETC., NECESSARY TO THE SUCCESSFUL COMPLETION OF THE PROJECT.</p> <p>11. ALL FLOOR PROTECTION AND CLEANUP SHALL BE BY CONTRACTOR.</p> <p>12. THE CONTRACTOR SHALL PROVIDE ALL SHORING, BRACING, SHEATHING, REQUIRED FOR THE SAFETY AND PROPER EXECUTION OF THE WORK.</p> | <p>13. EXECUTION OF THE WORK WILL INVOLVE CONSIDERATION FOR ALLOWING THE OWNER TO CONTINUE THE OPERATION OF THE BUILDING AND THE BUSINESS IN THE FACILITY AND ADJACENT FACILITIES. PRIOR TO THE AWARD OF THE CONTRACT, THE CONSTRUCTION SCHEDULE PREPARED BY THE CONTRACTOR SHALL BE SUBMITTED TO THE ARCHITECT AND SHALL BE COORDINATED WITH THE FACILITIES DEPARTMENT. OWNER'S APPROVAL OF THE PROPOSED SCHEDULE SHALL SUPERCEDE THE CONTRACT, PROVIDED THE OVERALL TIME IS NOT CHANGED.</p> <p>14. THE CONTRACTOR SHALL REVIEW ALL EXISTING CONDITIONS TO DETERMINE ALL SERVICES (ELECTRICAL, MECHANICAL AND PLUMBING) AFFECTED BY THE REPAIR WORK. THE CONTRACTOR SHALL MAKE NECESSARY TEMPORARY CONNECTIONS TO MAINTAIN EXISTING SERVICES TO ALL AREAS OF THE BUILDING DIRECTLY AND INDIRECTLY AFFECTED BY THE WORK. THE CONTRACTOR SHALL SUBMIT METHODS AND SCHEDULE OF CONNECTIONS TO THE OWNER FOR APPROVAL PRIOR TO BEGINNING WORK.</p> <p>15. ALL WORK MUST BE COMPLETED BY WORKERS WHO ARE SPECIFICALLY TRAINED FOR ALL WORK INCLUDED HEREIN - SEE SPECIFICATIONS FOR MORE INFORMATION.</p> |
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### SHEET INDEX

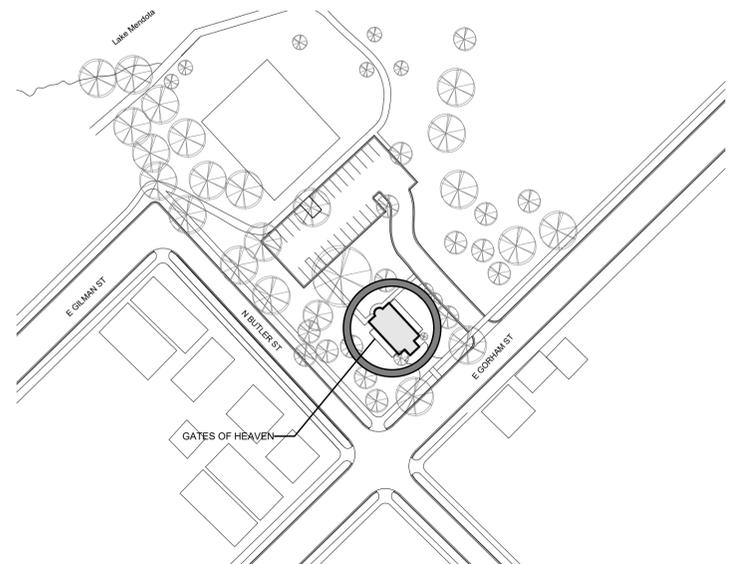
TS	TITLE SHEET
A100	SITE PLAN
A200	WEST EXTERIOR ELEVATION
A200a	WEST ENLARGED EXTERIOR ELEVATIONS
A201	SOUTH EXTERIOR ELEVATION
A201a	SOUTH ENLARGED EXTERIOR ELEVATIONS
A201b	SOUTH ENLARGED EXTERIOR ELEVATIONS
A201c	SOUTH ENLARGED EXTERIOR ELEVATIONS
A202	EAST EXTERIOR ELEVATION
A202a	EAST ENLARGED EXTERIOR ELEVATIONS
A203	NORTH EXTERIOR ELEVATION
A203a	NORTH ENLARGED EXTERIOR ELEVATIONS
A301	WINDOW ELEVATIONS
A302	WINDOW ELEVATIONS
A303	WINDOW ELEVATIONS
A304	WINDOW ELEVATIONS
A305	WINDOW ELEVATIONS
A306	WINDOW ELEVATIONS
A307	WINDOW ELEVATIONS
A308	WINDOW ELEVATIONS
A309	WINDOW ELEVATIONS
A310	WINDOW ELEVATIONS
A311	WINDOW ELEVATIONS
A312	WINDOW ELEVATIONS
A313	DOOR ELEVATIONS
A314	DOOR ELEVATIONS



VICINITY MAP



PROJECT LOCATION  
SCALE: NONE



LOCATION MAP  
SCALE: NONE



InSite Consulting Architects  
115 E. Main / STE 200  
Madison, Wisconsin 53703  
608-204-0825  
608-531-1533 (fax)  
info@icsarc.com

City of Madison  
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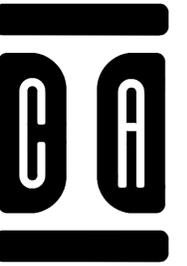
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ICA NO. COM 20-001

TITLE SHEET

ISSUE FOR BID  
06-08-2020

TS



InSite Consulting Architects  
115 E. Main / STE 200  
Madison, Wisconsin 53703  
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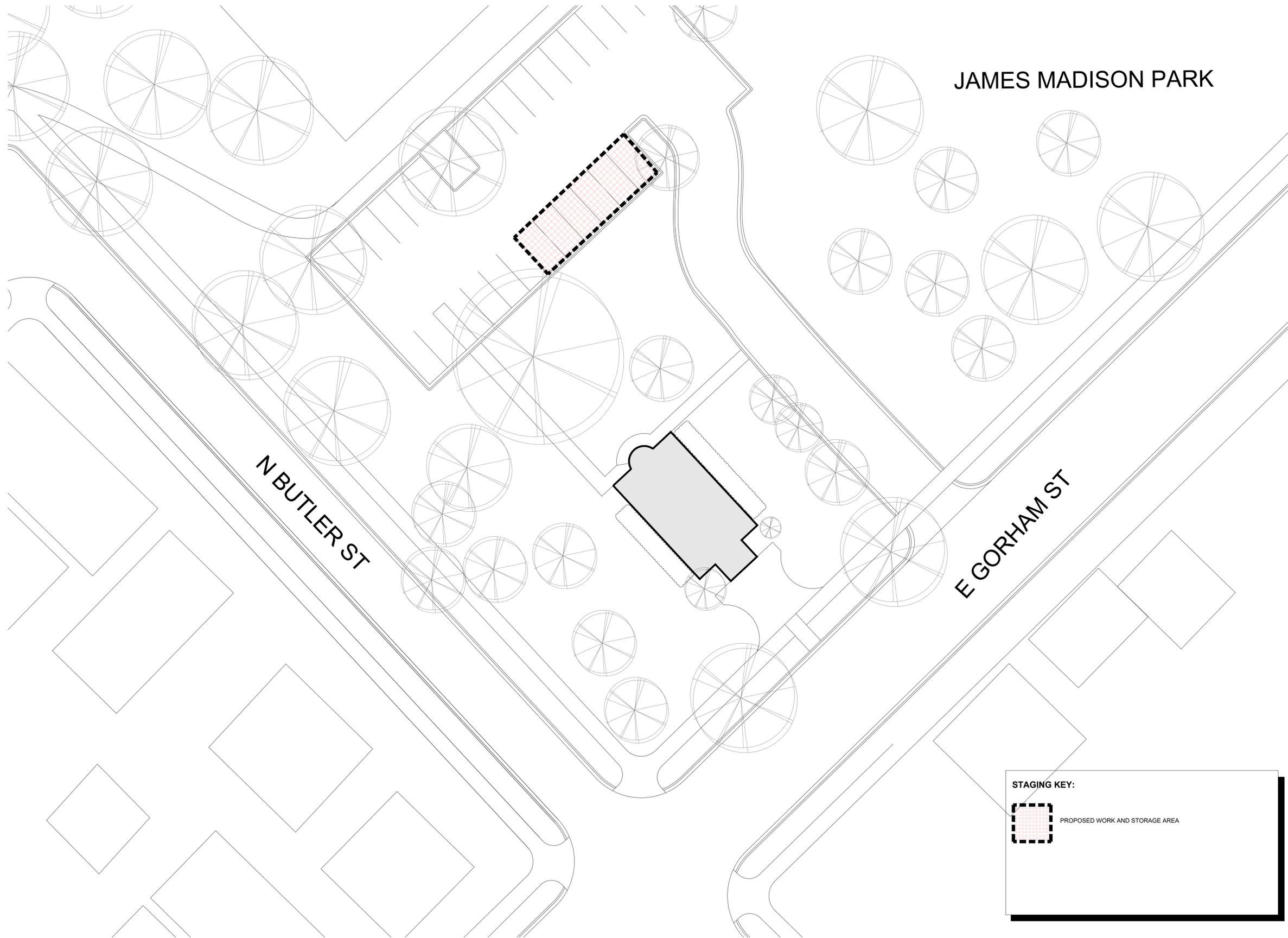
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SITE PLAN

ISSUE FOR BID  
06-08-2020

A100



1  
A100

SITE PLAN

SCALE: 1/32" = 1'-0"

**STONE GENERAL NOTES:**

1. ALL BRICK AND STONE SURFACES SHALL BE INSPECTED AND CLEANED
2. ALL BRICK AND STONE MASONRY SHALL BE REPOINTED 100%, EXCEPT THE APSE. HAND TOOLS AND RECIPROCATING CUTTERS MAY BE USED. NO ROTARY SAWS WILL BE PERMITTED. CENTER CUT ONLY WITH MECHANICAL MEANS. ALL MORTAR IN CONTACT WITH STONE AND BRICK SHALL BE REMOVED WITH HAND TOOLS ONLY. ALTERNATE METHODS FOR MORTAR REMOVAL MAY BE CONSIDERED, BUT WILL REQUIRE SPECIAL PERMISSION FROM THE OWNER AND ARCHITECT

**STONE RESTORATION NOTES:**  
(SEE EXHIBIT A - Gates of Heaven Stone Restoration Stone Database Report)

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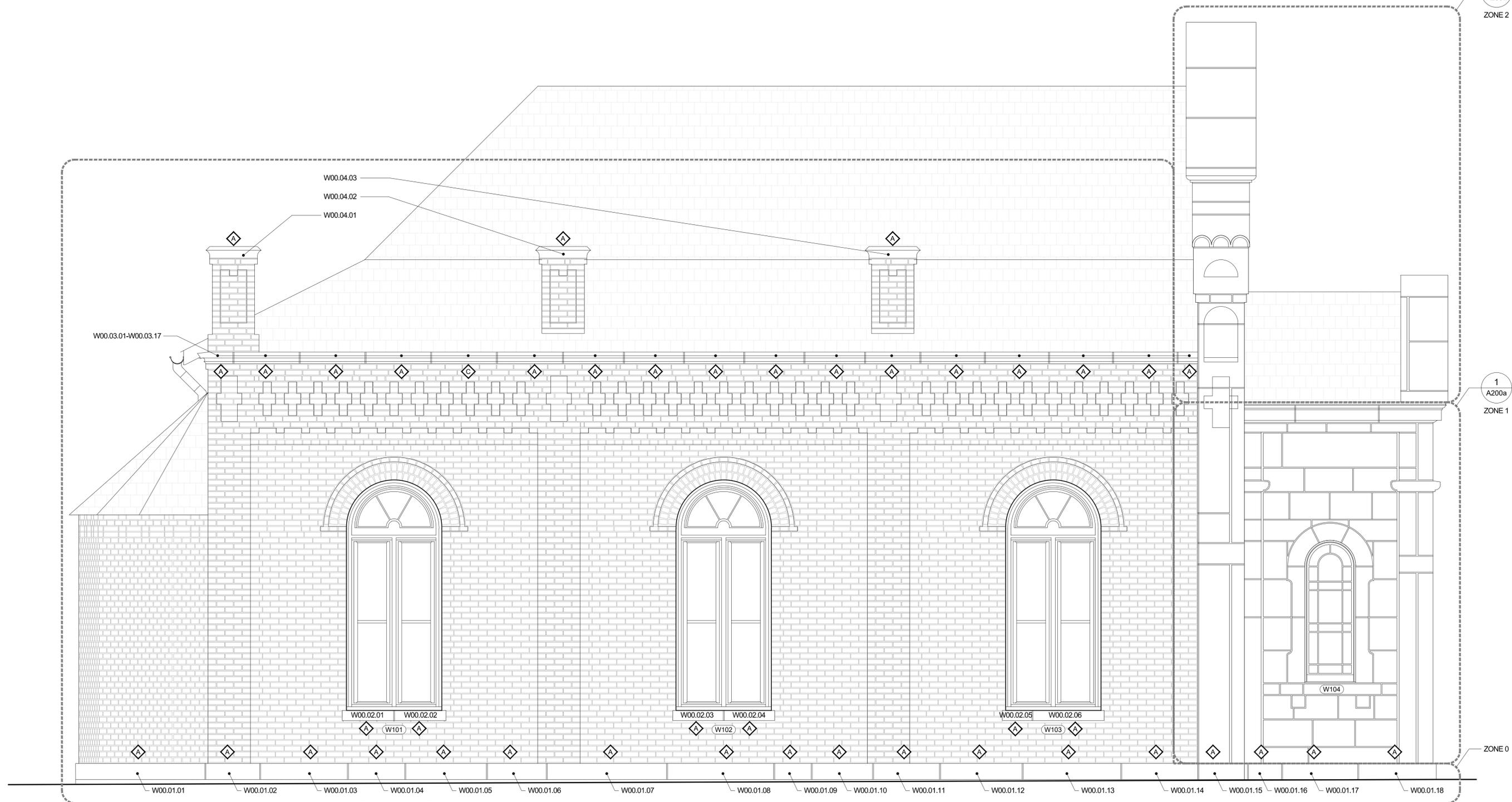
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**1**  
A200 **OVERALL WEST ELEVATION**  
SCALE: 1/2" = 1'-0"

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**WEST EXTERIOR  
ELEVATION**

ISSUE FOR BID  
06-08-2020

**A200**

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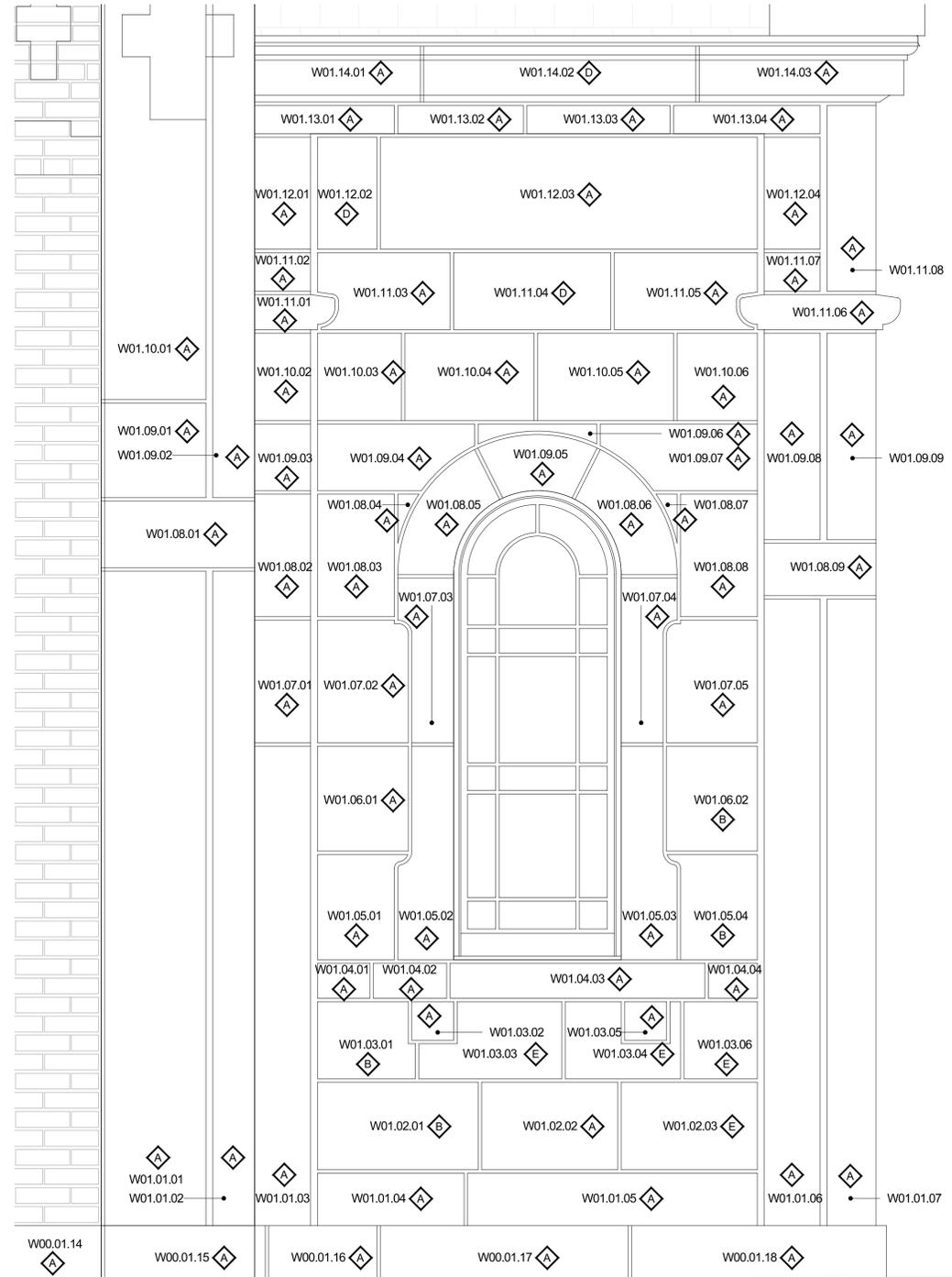
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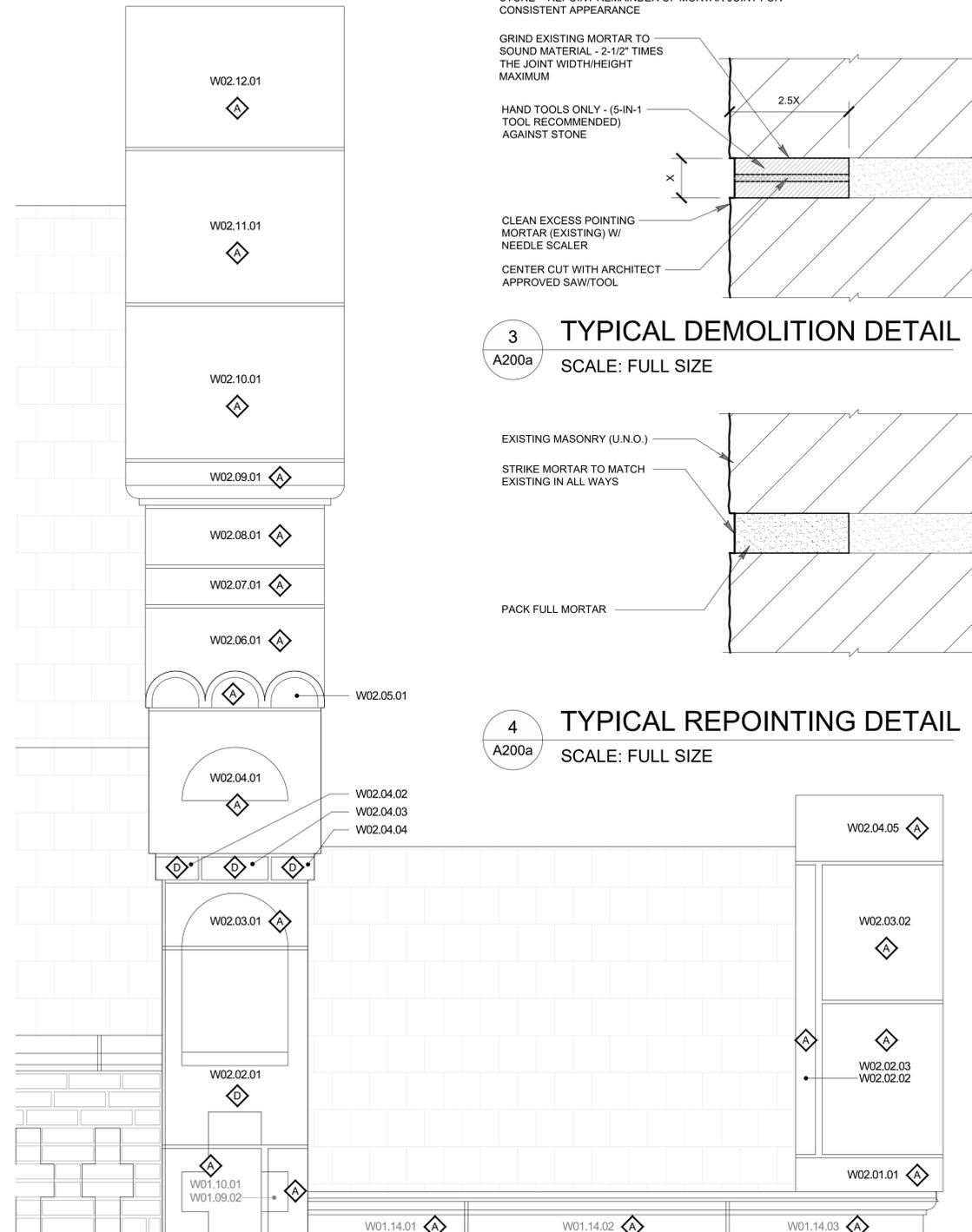
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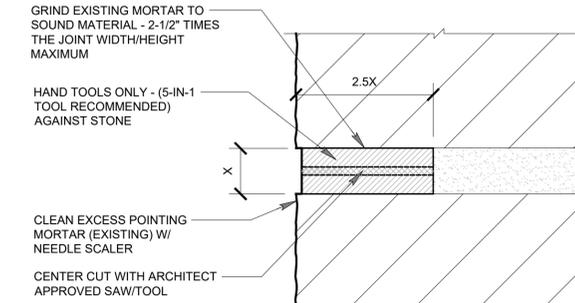


**1 WEST ELEVATION - ZONE 1**  
SCALE: 1" = 1'-0"

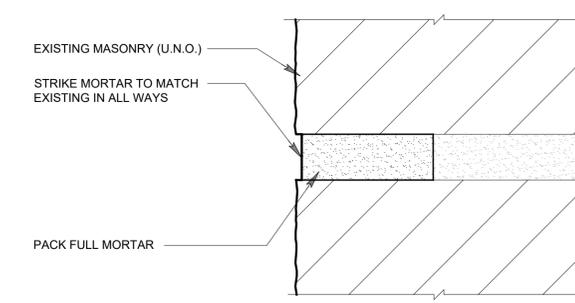


**2 WEST ELEVATION - ZONE 2**  
SCALE: 1" = 1'-0"

NOTE: HOLD BACK FACE OF MORTAR AT EXISTING STONE - REPOINT REMAINDER OF MORTAR JOINT FOR CONSISTENT APPEARANCE



**3 TYPICAL DEMOLITION DETAIL**  
SCALE: FULL SIZE



**4 TYPICAL REPOINTING DETAIL**  
SCALE: FULL SIZE

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ICA NO. COM 20-001

WEST ENLARGED EXTERIOR ELEVATION

ISSUE FOR BID 06-08-2020

**A200a**

**InSite Consulting Architects**  
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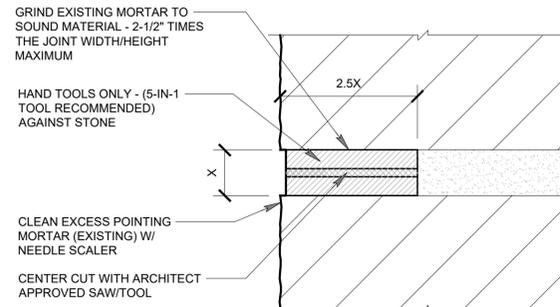
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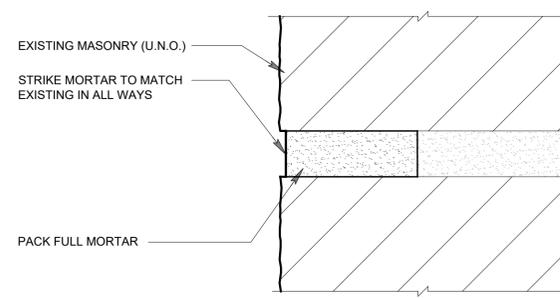
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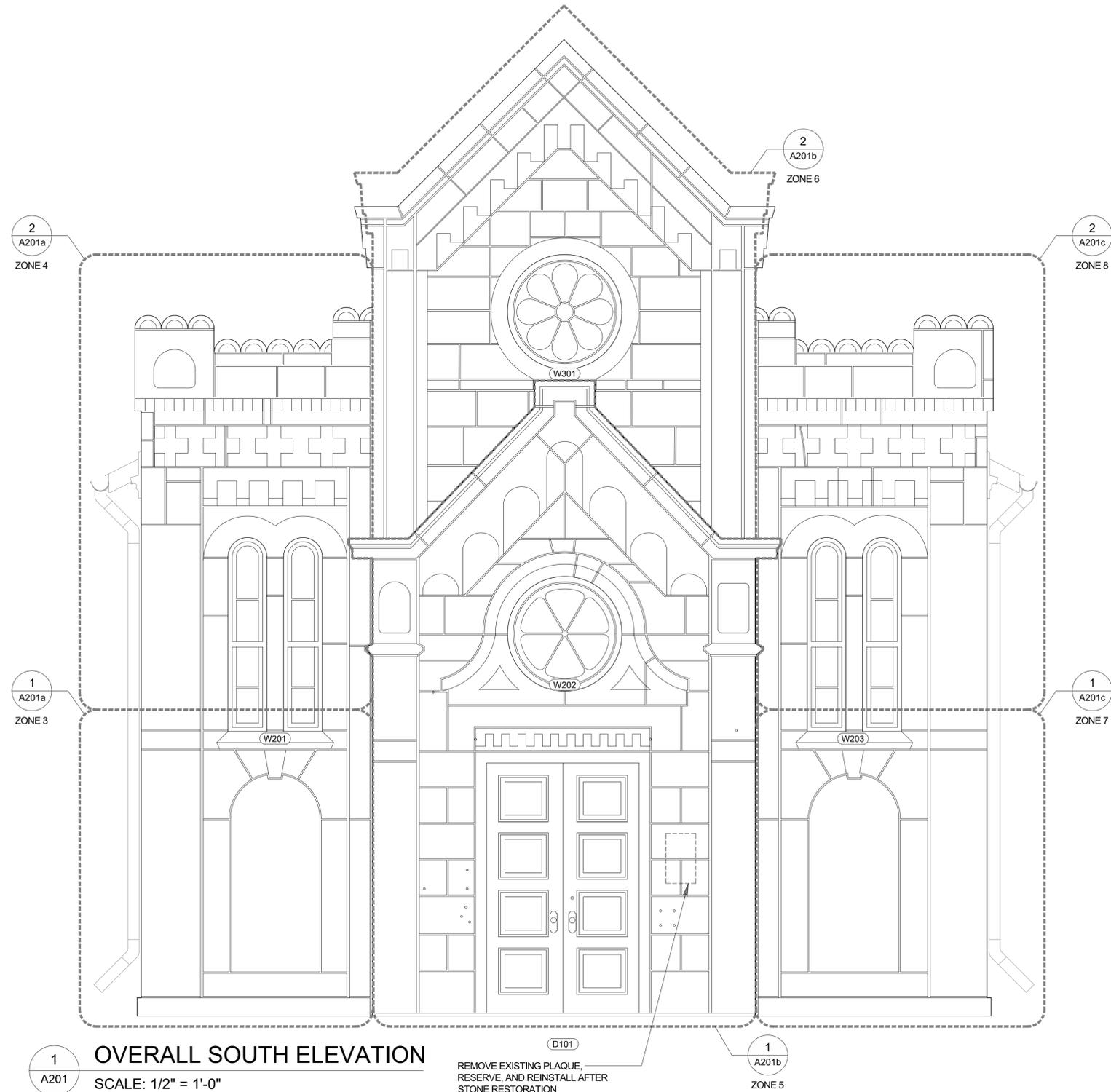
**2 TYPICAL DEMOLITION DETAIL**

SCALE: FULL SIZE



**3 TYPICAL REPOINTING DETAIL**

SCALE: FULL SIZE



**1 OVERALL SOUTH ELEVATION**

SCALE: 1/2" = 1'-0"

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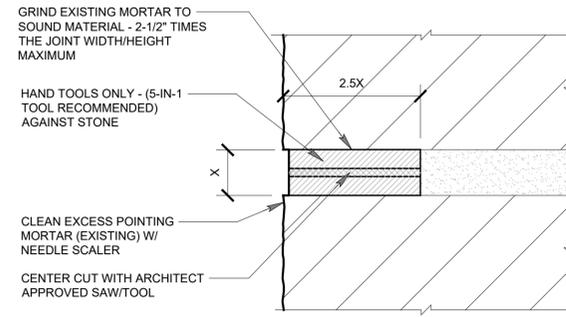
**C** REDRESS IN-SITU. INSPECT; CLEAN. STEP 1: D/2 SOLUTION (ANTI-ORGANIC), REASSESS STONE; STEP 2: REPAIR ALL DEFECTS THAT CAN BE IMPACTED BY WATER OR WILL ALLOW WATER TO ENTER THE WALL; STEP 3: VERY LOW PRESSURE STEAM POWER WASH; STEP 4: REMOVE ERRANT MORTAR AND OTHER MATERIALS; STEP 5: REPEAT AS REQUIRED TO PREPARE STONE FOR CONSOLIDATION; CONSOLIDATE STONE WITH CUSTOM PROSOCO CONSOLIDANT (DEVELOPED SPECIFICALLY FOR MADISON SANDSTONE) PROVIDE MOCK-UP ON ONE STONE PRIOR TO FULL COMMENCEMENT

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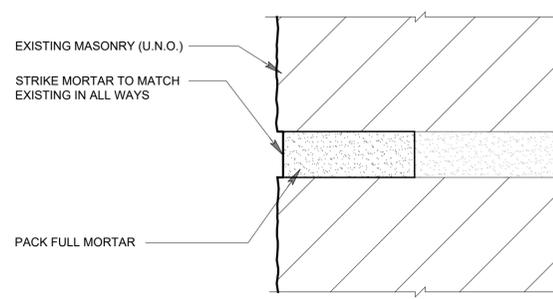
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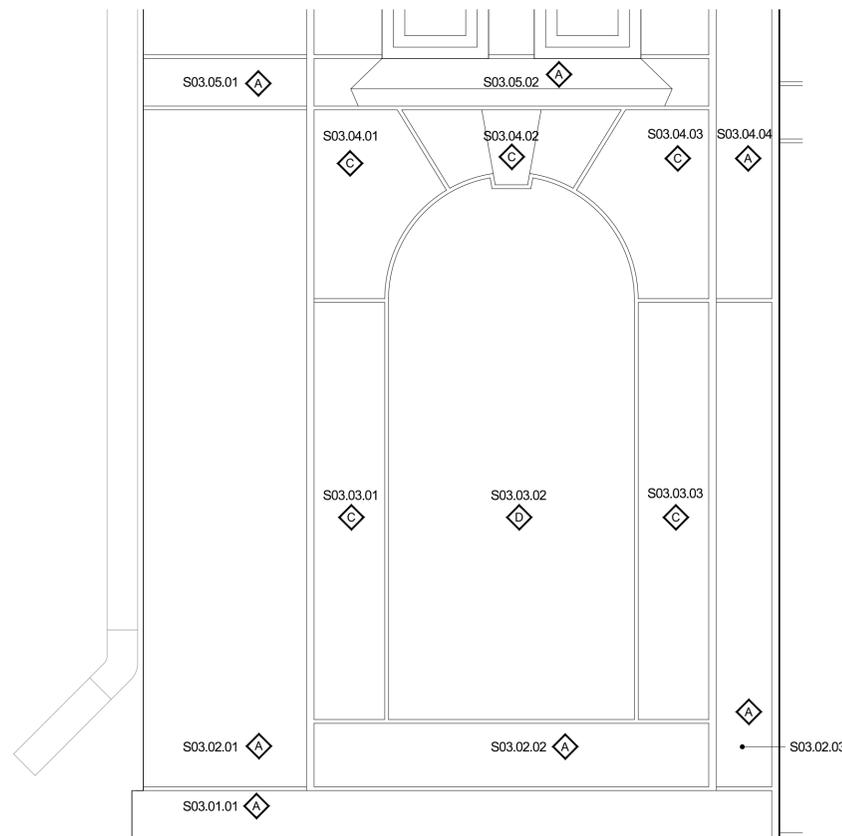
NOTE: HOLD BACK FACE OF MORTAR AT EXISTING STONE - REPOINT REMAINDER OF MORTAR JOINT FOR CONSISTENT APPEARANCE



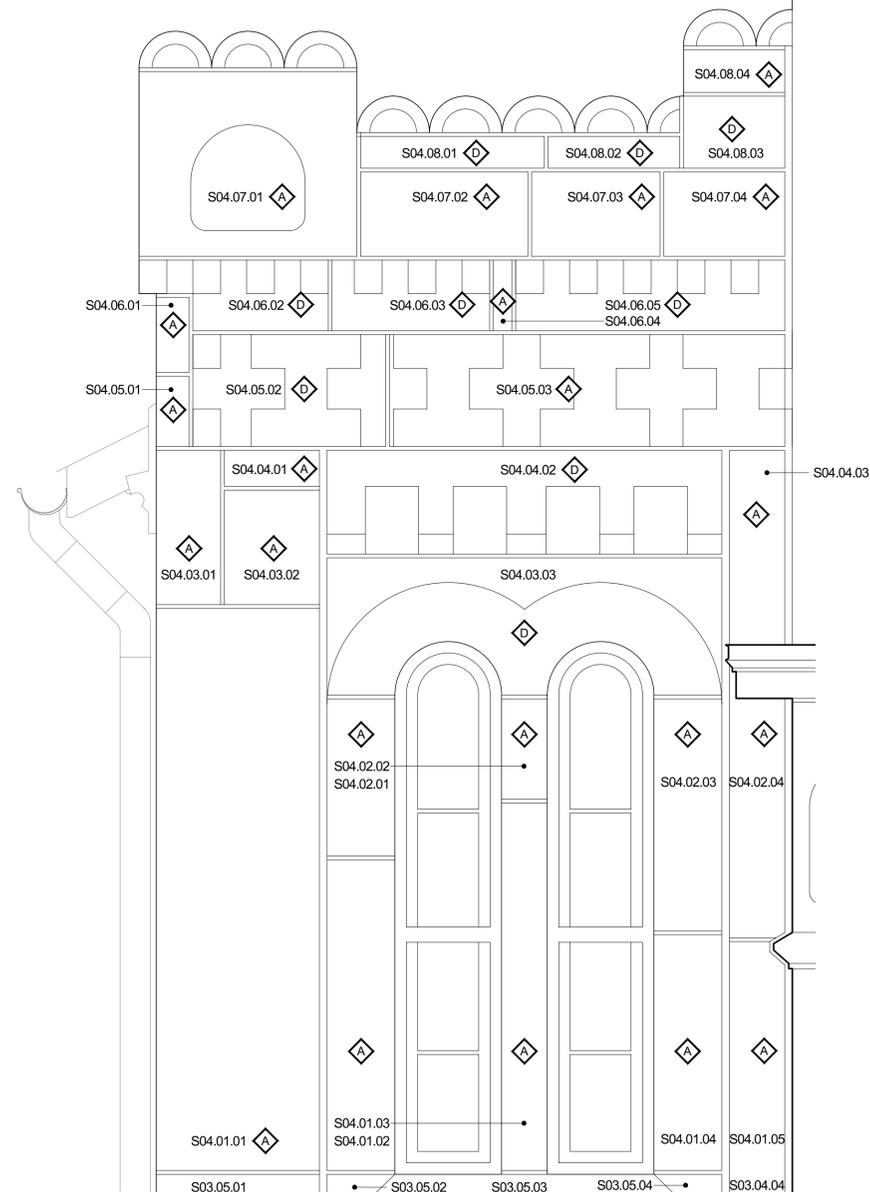
**3** TYPICAL DEMOLITION DETAIL  
A201a SCALE: FULL SIZE



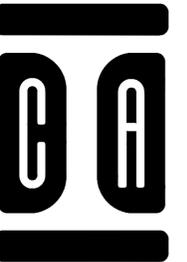
**4** TYPICAL REPOINTING DETAIL  
A201a SCALE: FULL SIZE



**1** SOUTH ELEVATION - ZONE 3  
A201a SCALE: 1" = 1'-0"



**2** SOUTH ELEVATION - ZONE 4  
A201a SCALE: 1" = 1'-0"



InSite Consulting Architects  
115 E. Main / STE 200  
Madison, Wisconsin 53703  
608-204-0825  
608-531-1533 (fax)  
info@icsarc.com

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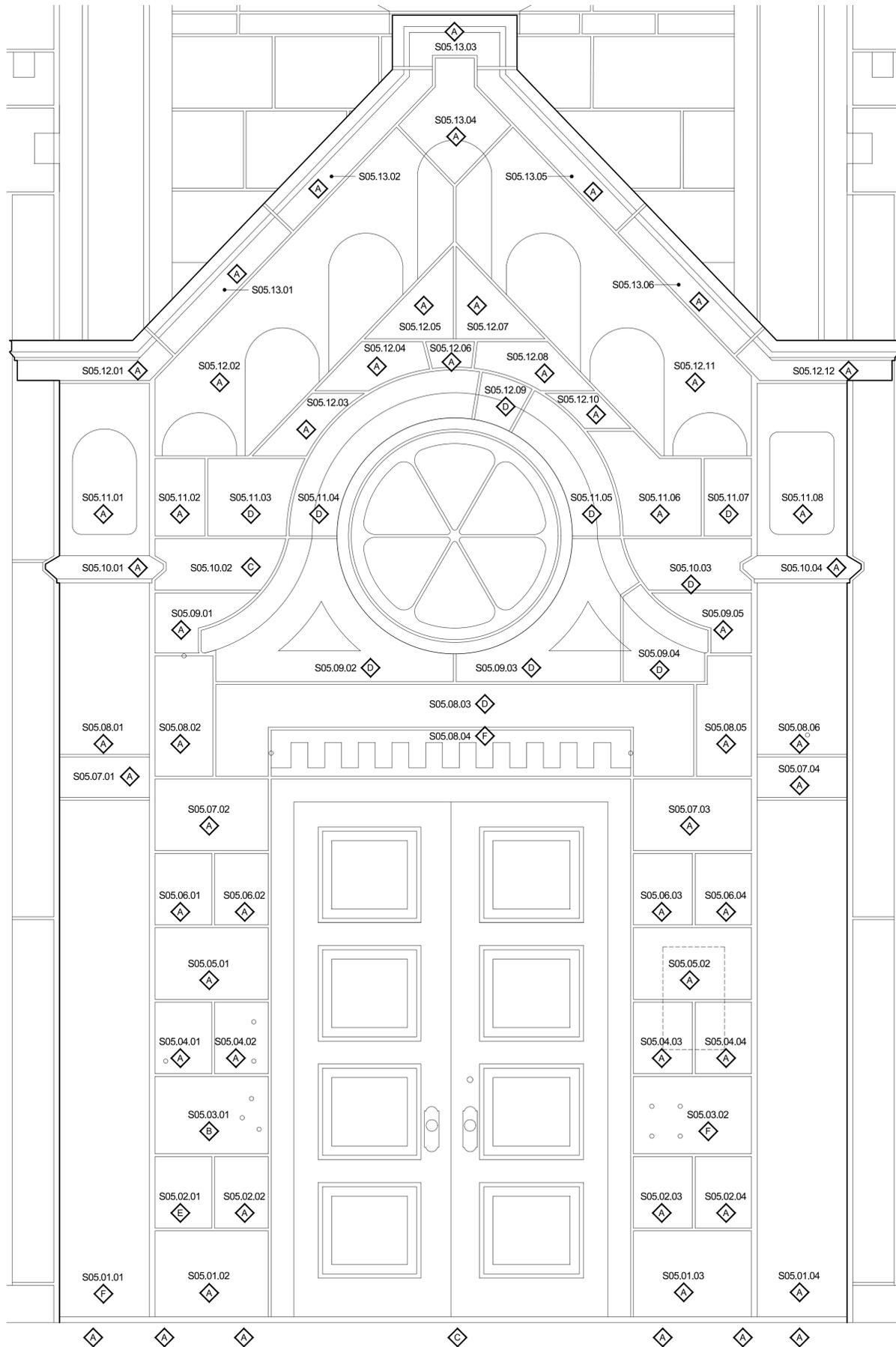
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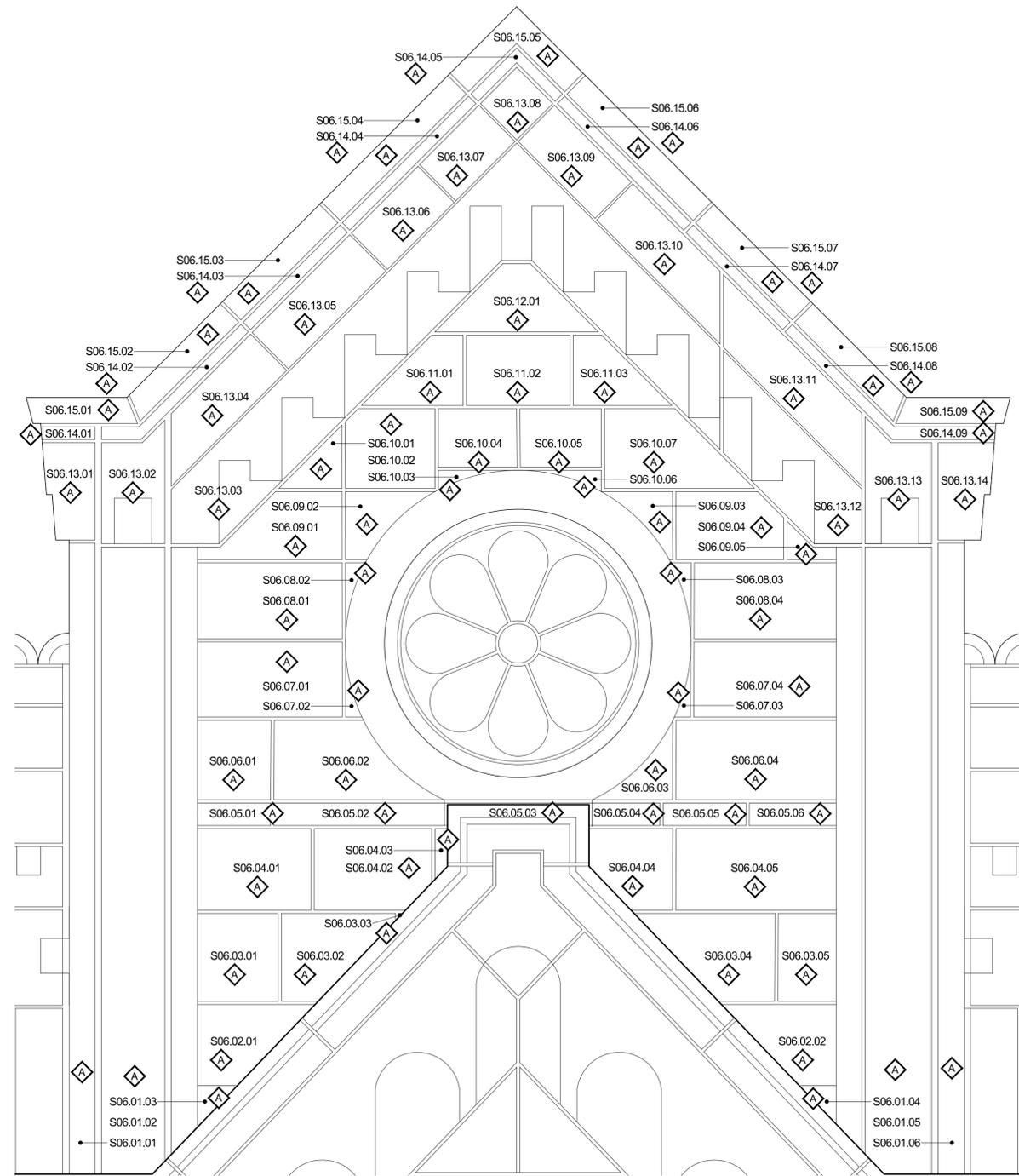
SOUTH ENLARGED EXTERIOR ELEVATION

ISSUE FOR BID  
06-08-2020

**A201a**



1 SOUTH ELEVATION - ZONE 5  
SCALE: 1" = 1'-0"



2 SOUTH ELEVATION ZONE 6  
SCALE: 1" = 1'-0"

STONE GENERAL NOTES:

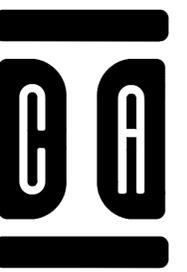
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STONE RESTORATION NOTES:  
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SEE SHEET A201a FOR STONE RESTORATION NOTES B, C, D, E & F

SEE SHEET A201a FOR TYPICAL DEMOLITION AND REPOINTING DETAILS



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Madison, Wisconsin 53703  
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A201b

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NOTE: HOLD BACK FACE OF MORTAR AT EXISTING STONE - REPOINT REMAINDER OF MORTAR JOINT FOR CONSISTENT APPEARANCE

GRIND EXISTING MORTAR TO SOUND MATERIAL - 2-1/2" TIMES THE JOINT WIDTH/HEIGHT MAXIMUM

HAND TOOLS ONLY - (5-IN-1 TOOL RECOMMENDED) AGAINST STONE

CLEAN EXCESS POINTING MORTAR (EXISTING) W/ NEEDLE SCALER

CENTER CUT WITH ARCHITECT APPROVED SAW/TOOL

**3 TYPICAL DEMOLITION DETAIL**

A201c SCALE: FULL SIZE

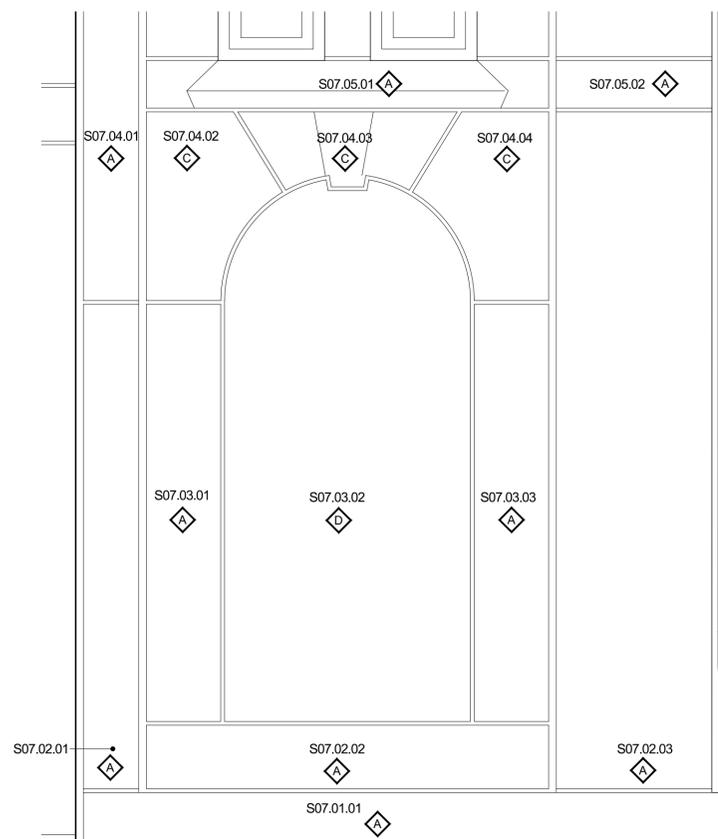
EXISTING MASONRY (U.N.O.)

STRIKE MORTAR TO MATCH EXISTING IN ALL WAYS

PACK FULL MORTAR

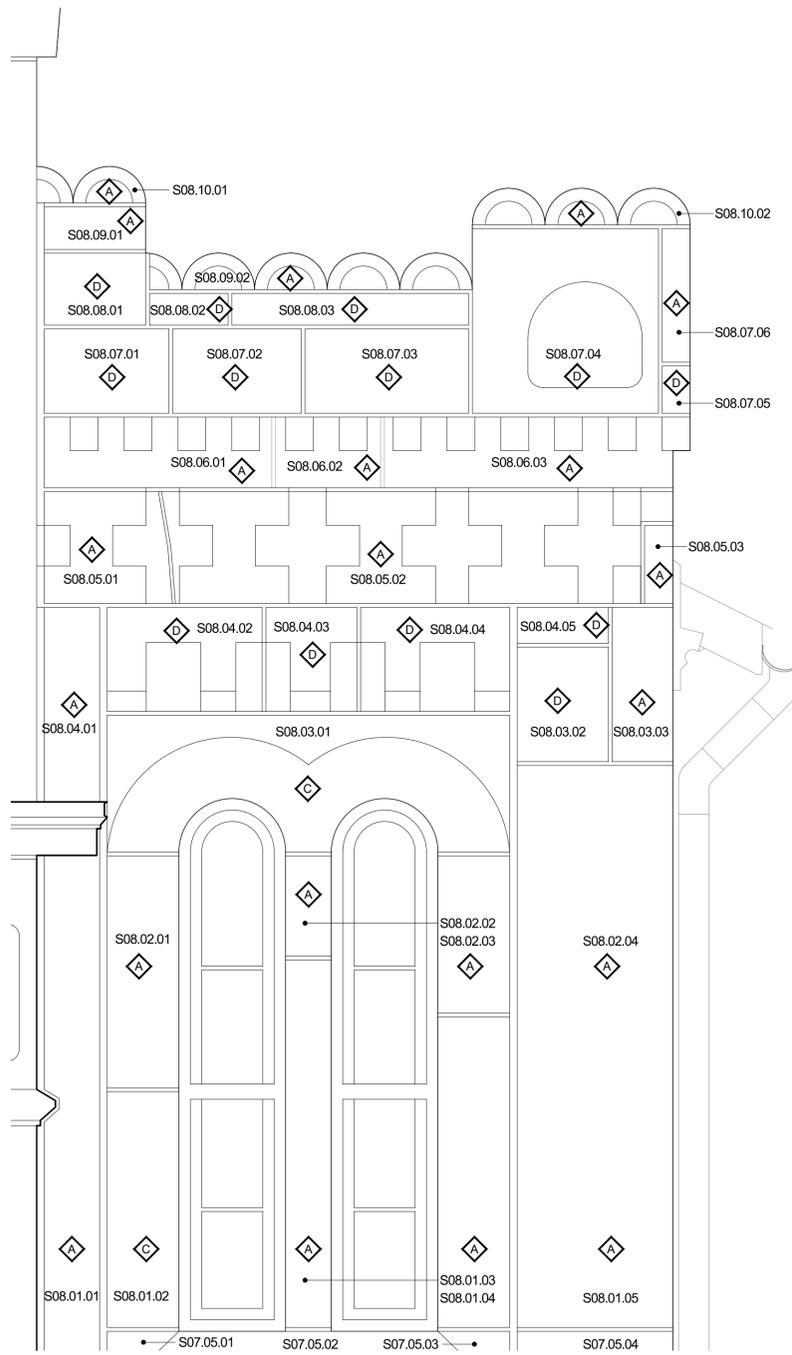
**4 TYPICAL REPOINTING DETAIL**

A201c SCALE: FULL SIZE



**1 SOUTH ELEVATION - ZONE 7**

A201c SCALE: 1" = 1'-0"



**2 SOUTH ELEVATION - ZONE 8**

A201c SCALE: 1" = 1'-0"



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**A201c**

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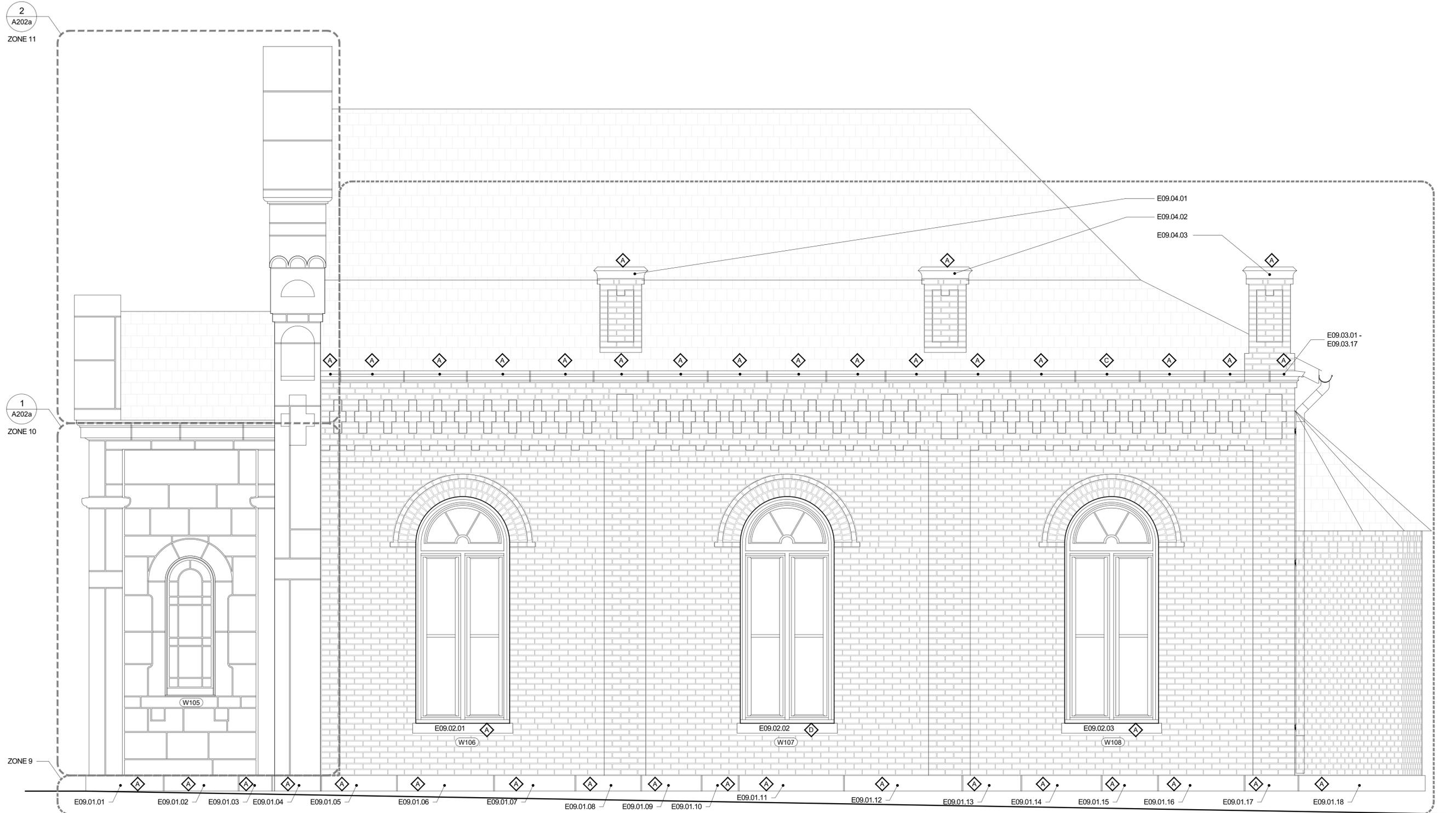
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**1**  
A202  
**OVERALL EAST ELEVATION**  
SCALE: 1/2" = 1'-0"



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**EAST EXTERIOR  
ELEVATION**

ISSUE FOR BID  
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**A202**

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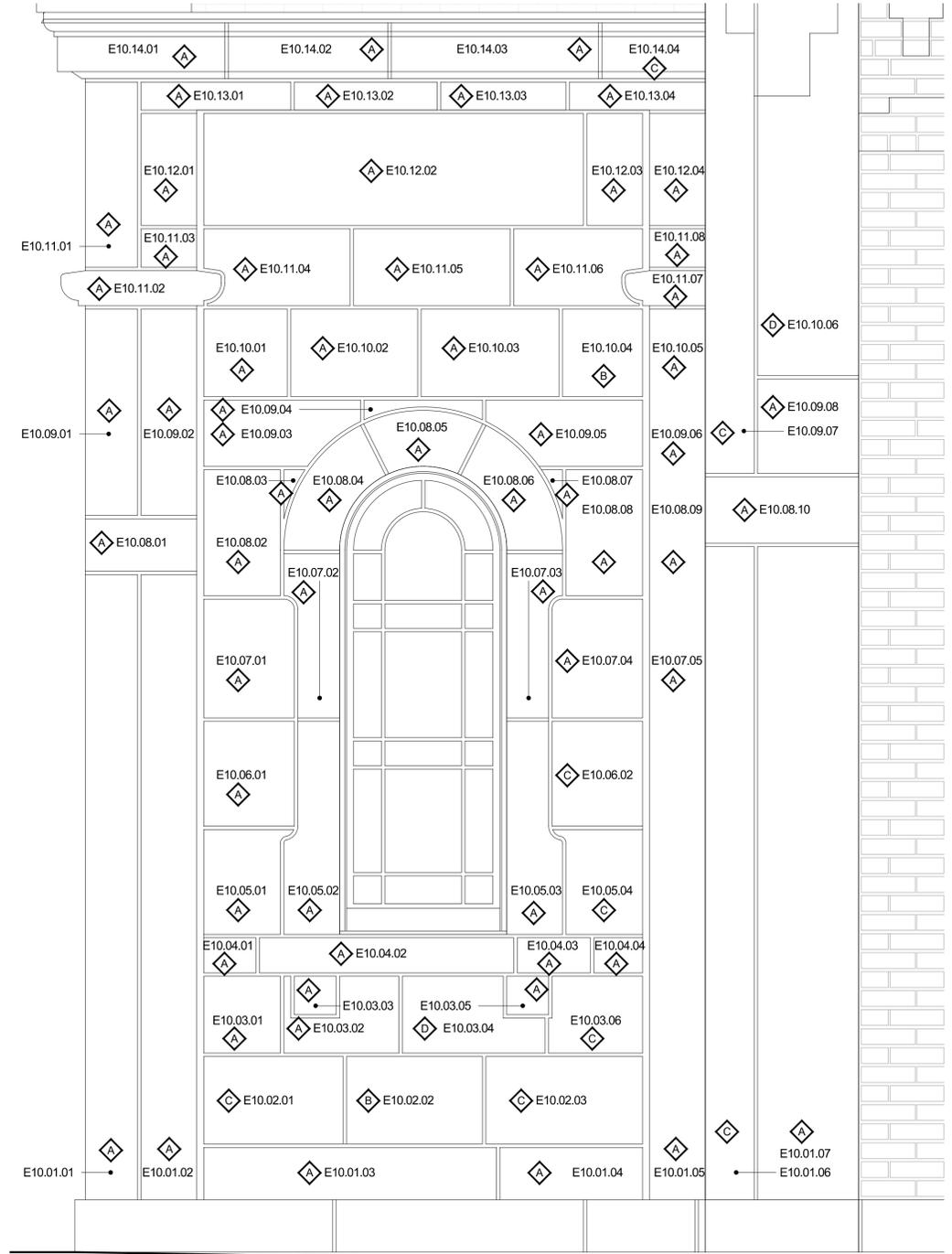
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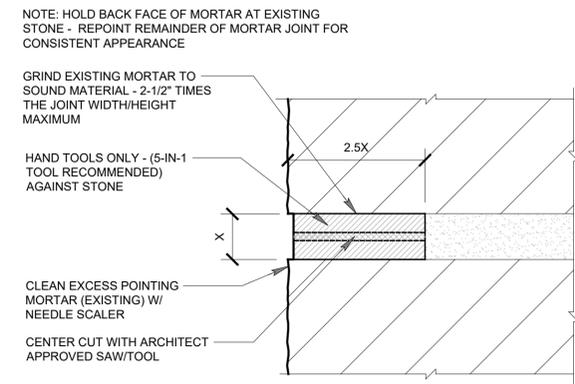
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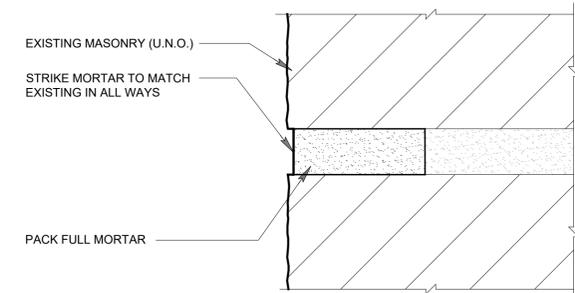
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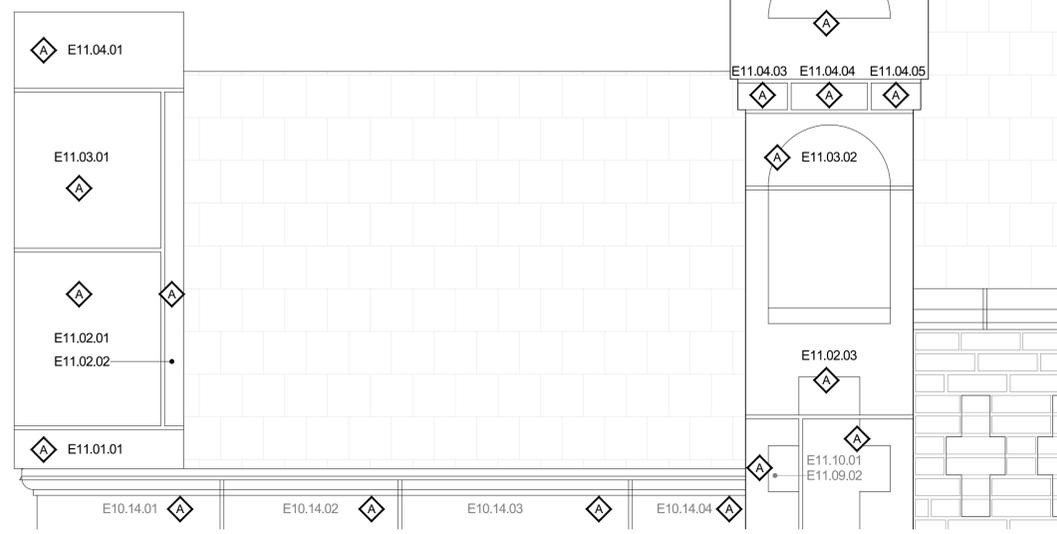
**1 EAST ELEVATION - ZONE 10**  
SCALE: 1/2" = 1'-0"



**3 TYPICAL DEMOLITION DETAIL**  
SCALE: FULL SIZE



**4 TYPICAL REPOINTING DETAIL**  
SCALE: FULL SIZE



**2 EAST ELEVATION - ZONE 11**  
SCALE: 1/2" = 1'-0"

InSite Consulting Architects  
115 E. Main / STE 200  
Madison, Wisconsin 53703  
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608-531-1533 (fax)  
info@icsarc.com

City of Madison  
City-County Bldg., Rm. 115  
210 Martin Luther King, Jr. Blvd.  
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2020 HISTORIC RESTORATION OF  
GATES OF HEAVEN  
302 E GORHAM ST, MADISON WI, 53706

NOTE: ALL DIMENSIONS GIVEN SHALL BE CONSIDERED TO BE "V.I.F." OR VERIFY-IN-FIELD

ICA NO. COM 20-001

EAST ENLARGED EXTERIOR ELEVATION

ISSUE FOR BID 06-08-2020

**A202a**

**STONE GENERAL NOTES:**

1. ALL BRICK AND STONE SURFACES SHALL BE INSPECTED AND CLEANED
2. ALL BRICK AND STONE MASONRY SHALL BE REPOINTED 100%, EXCEPT THE APSE. HAND TOOLS AND RECIPROCATING CUTTERS MAY BE USED. NO ROTARY SAWS WILL BE PERMITTED. CENTER CUT ONLY WITH MECHANICAL MEANS. ALL MORTAR IN CONTACT WITH STONE AND BRICK SHALL BE REMOVED WITH HAND TOOLS ONLY. ALTERNATE METHODS FOR MORTAR REMOVAL MAY BE CONSIDERED, BUT WILL REQUIRE SPECIAL PERMISSION FROM THE OWNER AND ARCHITECT

**STONE RESTORATION NOTES:**  
(SEE EXHIBIT A - Gates of Heaven Stone Restoration Stone Database Report)

**A** INSPECT; CLEAN. STEP 1: D/2 SOLUTION (ANTI-ORGANIC), REASSESS STONE; STEP 2: REPAIR ALL DEFECTS THAT CAN BE IMPACTED BY WATER OR WILL ALLOW WATER TO ENTER THE WALL; STEP 3: VERY LOW PRESSURE STEAM POWER WASH; STEP 4: REMOVE ERRANT MORTAR AND OTHER MATERIALS; STEP 5: REPEAT AS REQUIRED TO PREPARE STONE FOR CONSOLIDATION; CONSOLIDATE STONE WITH CUSTOM PROSOCO CONSOLIDANT (DEVELOPED SPECIFICALLY FOR MADISON SANDSTONE) PROVIDE MOCK-UP ON ONE STONE PRIOR TO FULL COMMENCEMENT

**B** REMOVE, REVERSE, REDRESS, RESET, INSPECT; CLEAN. STEP 1: D/2 SOLUTION (ANTI-ORGANIC), REASSESS STONE; STEP 2: REPAIR ALL DEFECTS THAT CAN BE IMPACTED BY WATER OR WILL ALLOW WATER TO ENTER THE WALL; STEP 3: VERY LOW PRESSURE STEAM POWER WASH; STEP 4: REMOVE ERRANT MORTAR AND OTHER MATERIALS; STEP 5: REPEAT AS REQUIRED TO PREPARE STONE FOR CONSOLIDATION; CONSOLIDATE STONE WITH CUSTOM PROSOCO CONSOLIDANT (DEVELOPED SPECIFICALLY FOR MADISON SANDSTONE) PROVIDE MOCK-UP ON ONE STONE PRIOR TO FULL COMMENCEMENT

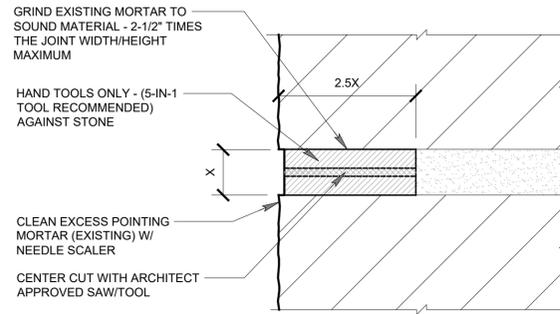
**C** REDRESS IN-SITU. INSPECT; CLEAN. STEP 1: D/2 SOLUTION (ANTI-ORGANIC), REASSESS STONE; STEP 2: REPAIR ALL DEFECTS THAT CAN BE IMPACTED BY WATER OR WILL ALLOW WATER TO ENTER THE WALL; STEP 3: VERY LOW PRESSURE STEAM POWER WASH; STEP 4: REMOVE ERRANT MORTAR AND OTHER MATERIALS; STEP 5: REPEAT AS REQUIRED TO PREPARE STONE FOR CONSOLIDATION; CONSOLIDATE STONE WITH CUSTOM PROSOCO CONSOLIDANT (DEVELOPED SPECIFICALLY FOR MADISON SANDSTONE) PROVIDE MOCK-UP ON ONE STONE PRIOR TO FULL COMMENCEMENT

**D** REMOVE PATCH. INSPECT; CLEAN. STEP 1: D/2 SOLUTION (ANTI-ORGANIC), REASSESS STONE; STEP 2: REPAIR ALL DEFECTS THAT CAN BE IMPACTED BY WATER OR WILL ALLOW WATER TO ENTER THE WALL; STEP 3: VERY LOW PRESSURE STEAM POWER WASH; STEP 4: REMOVE ERRANT MORTAR AND OTHER MATERIALS; STEP 5: REPEAT AS REQUIRED TO PREPARE STONE FOR CONSOLIDATION; CONSOLIDATE STONE WITH CUSTOM PROSOCO CONSOLIDANT (DEVELOPED SPECIFICALLY FOR MADISON SANDSTONE) PROVIDE MOCK-UP ON ONE STONE PRIOR TO FULL COMMENCEMENT

**E** REMOVE, REVERSE, REDRESS, REPLACE BACKING. INSPECT; CLEAN. STEP 1: D/2 SOLUTION (ANTI-ORGANIC), REASSESS STONE; STEP 2: REPAIR ALL DEFECTS THAT CAN BE IMPACTED BY WATER OR WILL ALLOW WATER TO ENTER THE WALL; STEP 3: VERY LOW PRESSURE STEAM POWER WASH; STEP 4: REMOVE ERRANT MORTAR AND OTHER MATERIALS; STEP 5: REPEAT AS REQUIRED TO PREPARE STONE FOR CONSOLIDATION; CONSOLIDATE STONE WITH CUSTOM PROSOCO CONSOLIDANT (DEVELOPED SPECIFICALLY FOR MADISON SANDSTONE) PROVIDE MOCK-UP ON ONE STONE PRIOR TO FULL COMMENCEMENT

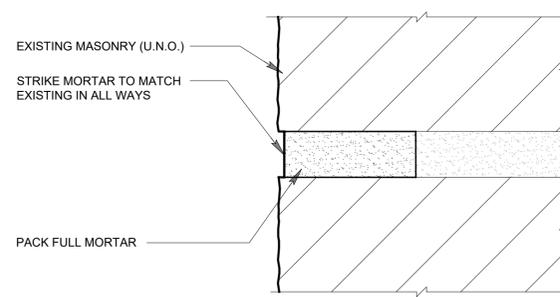
**F** REMOVE FERROUS ANCHORMENT AND REPAIR. INSPECT; CLEAN. STEP 1: D/2 SOLUTION (ANTI-ORGANIC), REASSESS STONE; STEP 2: REPAIR ALL DEFECTS THAT CAN BE IMPACTED BY WATER OR WILL ALLOW WATER TO ENTER THE WALL; STEP 3: VERY LOW PRESSURE STEAM POWER WASH; STEP 4: REMOVE ERRANT MORTAR AND OTHER MATERIALS; STEP 5: REPEAT AS REQUIRED TO PREPARE STONE FOR CONSOLIDATION; CONSOLIDATE STONE WITH CUSTOM PROSOCO CONSOLIDANT (DEVELOPED SPECIFICALLY FOR MADISON SANDSTONE) PROVIDE MOCK-UP ON ONE STONE PRIOR TO FULL COMMENCEMENT

NOTE: HOLD BACK FACE OF MORTAR AT EXISTING STONE - REPOINT REMAINDER OF MORTAR JOINT FOR CONSISTENT APPEARANCE



**2 TYPICAL DEMOLITION DETAIL**

SCALE: FULL SIZE

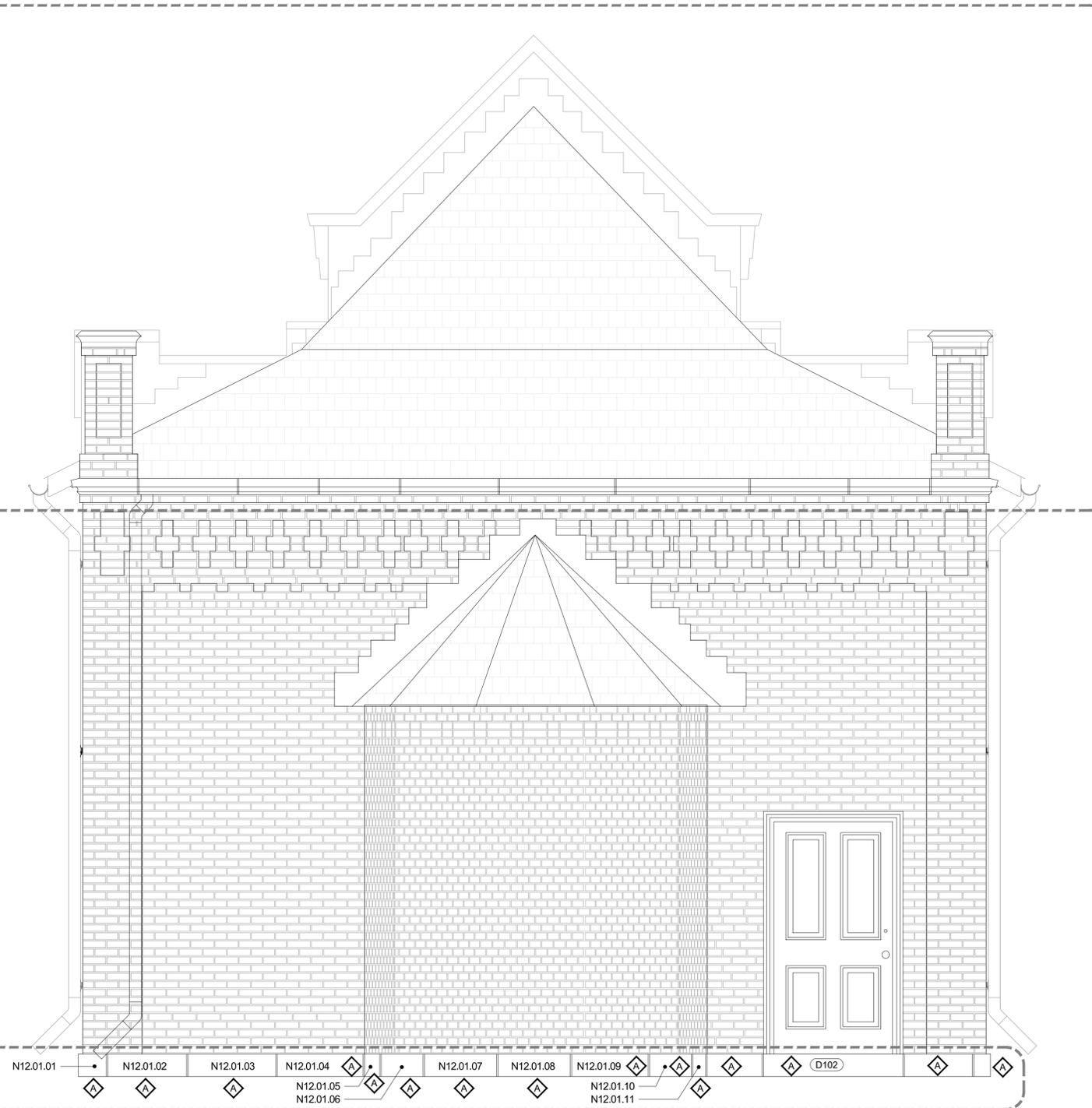


**3 TYPICAL REPOINTING DETAIL**

SCALE: FULL SIZE

1  
A203a  
ZONE 13

ZONE 12



**1 OVERALL NORTH ELEVATION**

SCALE: 1/2" = 1'-0"

InSite Consulting Architects  
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2020 HISTORIC RESTORATION OF  
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ICA NO. COM 20-001

NORTH EXTERIOR ELEVATION

ISSUE FOR BID  
06-08-2020

**A203**

**STONE GENERAL NOTES:**

1. ALL BRICK AND STONE SURFACES SHALL BE INSPECTED AND CLEANED
2. ALL BRICK AND STONE MASONRY SHALL BE REPOINTED 100%, EXCEPT THE APSE. HAND TOOLS AND RECIPROCATING CUTTERS MAY BE USED. NO ROTARY SAWS WILL BE PERMITTED. CENTER CUT ONLY WITH MECHANICAL MEANS. ALL MORTAR IN CONTACT WITH STONE AND BRICK SHALL BE REMOVED WITH HAND TOOLS ONLY. ALTERNATE METHODS FOR MORTAR REMOVAL MAY BE CONSIDERED, BUT WILL REQUIRE SPECIAL PERMISSION FROM THE OWNER AND ARCHITECT

**STONE RESTORATION NOTES:**  
(SEE EXHIBIT A - Gates of Heaven Stone Restoration Stone Database Report)

**A** INSPECT; CLEAN. STEP 1: D/2 SOLUTION (ANTI-ORGANIC), REASSESS STONE; STEP 2: REPAIR ALL DEFECTS THAT CAN BE IMPACTED BY WATER OR WILL ALLOW WATER TO ENTER THE WALL; STEP 3: VERY LOW PRESSURE STEAM POWER WASH; STEP 4: REMOVE ERRANT MORTAR AND OTHER MATERIALS; STEP 5: REPEAT AS REQUIRED TO PREPARE STONE FOR CONSOLIDATION; CONSOLIDATE STONE WITH CUSTOM PROSOCO CONSOLIDANT (DEVELOPED SPECIFICALLY FOR MADISON SANDSTONE) PROVIDE MOCK-UP ON ONE STONE PRIOR TO FULL COMMENCEMENT

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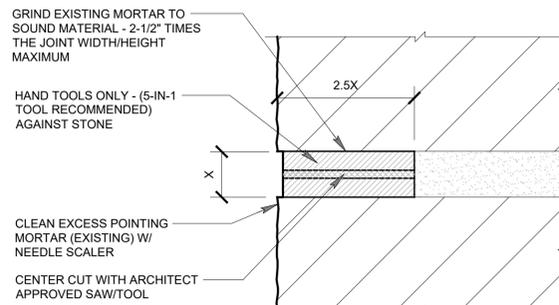
**C** REDRESS IN-SITU. INSPECT; CLEAN. STEP 1: D/2 SOLUTION (ANTI-ORGANIC), REASSESS STONE; STEP 2: REPAIR ALL DEFECTS THAT CAN BE IMPACTED BY WATER OR WILL ALLOW WATER TO ENTER THE WALL; STEP 3: VERY LOW PRESSURE STEAM POWER WASH; STEP 4: REMOVE ERRANT MORTAR AND OTHER MATERIALS; STEP 5: REPEAT AS REQUIRED TO PREPARE STONE FOR CONSOLIDATION; CONSOLIDATE STONE WITH CUSTOM PROSOCO CONSOLIDANT (DEVELOPED SPECIFICALLY FOR MADISON SANDSTONE) PROVIDE MOCK-UP ON ONE STONE PRIOR TO FULL COMMENCEMENT

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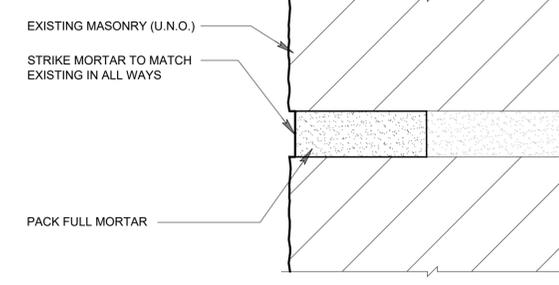
**E** REMOVE, REVERSE, REDRESS, REPLACE BACKING. INSPECT; CLEAN. STEP 1: D/2 SOLUTION (ANTI-ORGANIC), REASSESS STONE; STEP 2: REPAIR ALL DEFECTS THAT CAN BE IMPACTED BY WATER OR WILL ALLOW WATER TO ENTER THE WALL; STEP 3: VERY LOW PRESSURE STEAM POWER WASH; STEP 4: REMOVE ERRANT MORTAR AND OTHER MATERIALS; STEP 5: REPEAT AS REQUIRED TO PREPARE STONE FOR CONSOLIDATION; CONSOLIDATE STONE WITH CUSTOM PROSOCO CONSOLIDANT (DEVELOPED SPECIFICALLY FOR MADISON SANDSTONE) PROVIDE MOCK-UP ON ONE STONE PRIOR TO FULL COMMENCEMENT

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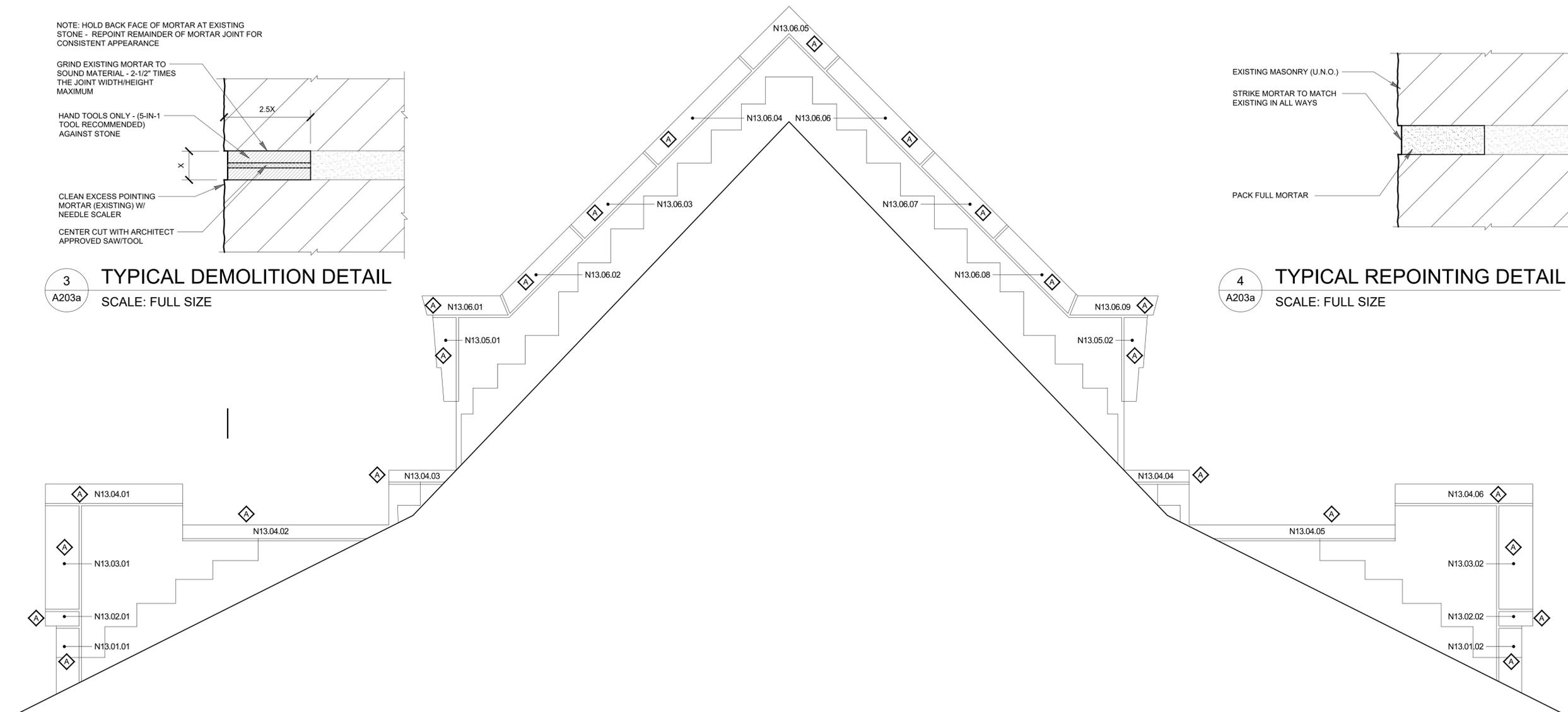
NOTE: HOLD BACK FACE OF MORTAR AT EXISTING STONE - REPOINT REMAINDER OF MORTAR JOINT FOR CONSISTENT APPEARANCE



**3 TYPICAL DEMOLITION DETAIL**  
A203a SCALE: FULL SIZE



**4 TYPICAL REPOINTING DETAIL**  
A203a SCALE: FULL SIZE



**1 NORTH ELEVATION - PARAPET STONES - ZONE 13**  
A203a SCALE: 1" = 1'-0"



**2 NORTH ELEVATION - PARAPET STONES - ZONE 13**  
A203a SCALE: 1" = 1'-0"

InSite Consulting Architects  
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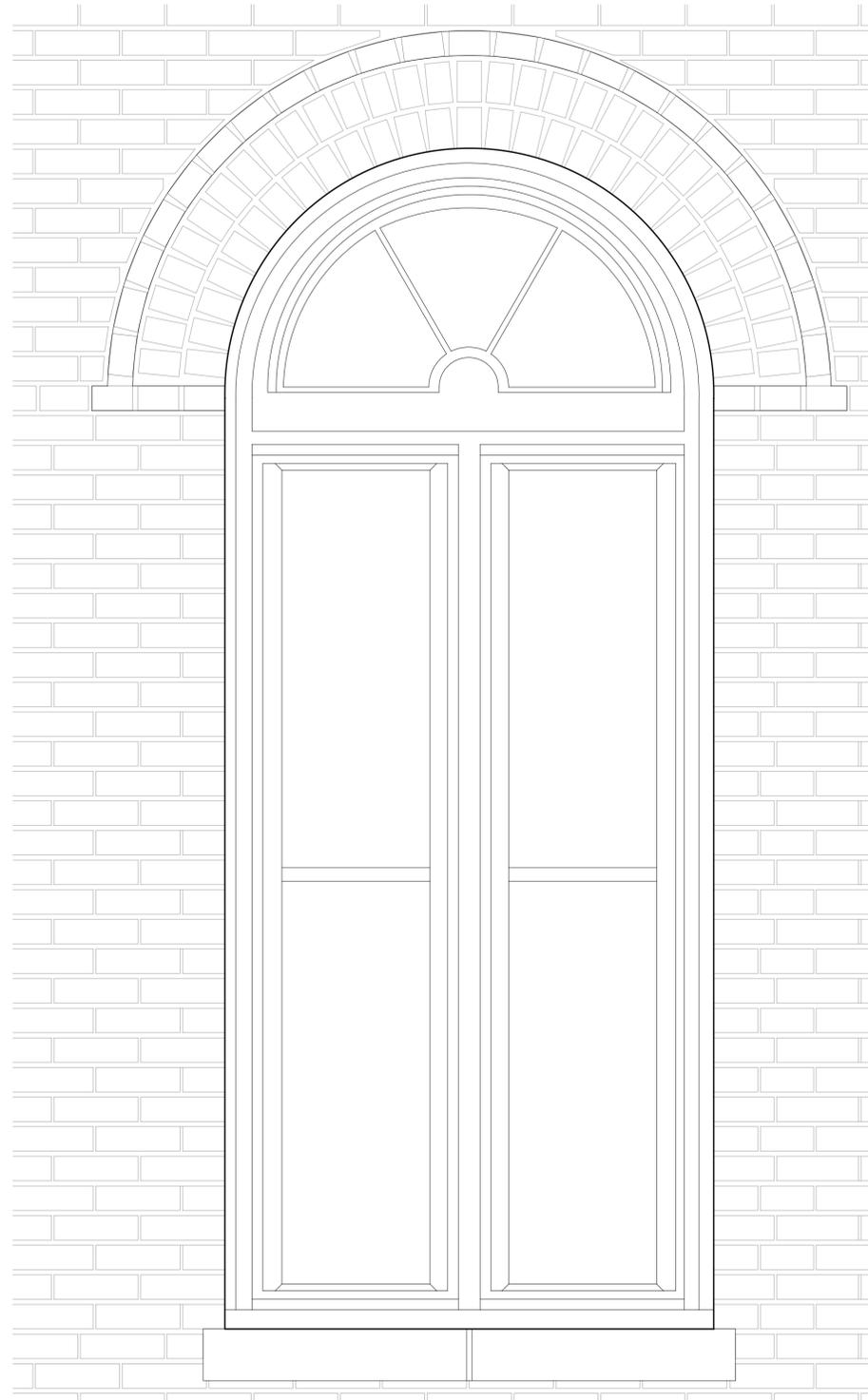
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ICA NO. COM 20-001

NORTH ENLARGED EXTERIOR ELEVATION

ISSUE FOR BID  
06-08-2020

**A203a**



1  
A301  
**EXTERIOR ELEVATION - W101**  
SCALE: 1 1/2" = 1'-0"



2  
A301  
**INTERIOR ELEVATION - W101**  
SCALE: 1 1/2" = 1'-0"

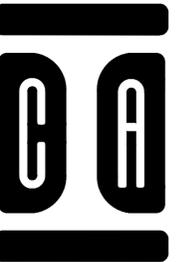
**WINDOW RESTORATION NOTES:**

WINDOWS 101-103/106-108

REMOVE AND DISPOSE OF EXISTING ALUMINUM STORM/SCREEN COMBINATION

REMOVE EXISTING SASHES AND PERFORM THE FOLLOWING REPAIR PROCEDURES:

- DOCUMENT ALL EXISTING HARDWARE
- DOCUMENT ALL EXISTING WEATHERSTRIPPING
- DOCUMENT EXISTING GLASS
- DOCUMENT CONDITION OF EXISTING WOOD SASH
- REMOVE AND DISPOSE OF EXISTING GLAZING – IF STOPS ARE PRESENT, PRESERVE THE STOPS FOR FUTURE USE IF POSSIBLE OTHERWISE REPLACE
- RETAIN EXISTING WEATHERSTRIPPING IF POSSIBLE, REPLACE WITH REPLICA WEATHERSTRIPPING AS NEEDED
- REMOVE, REPAIR AND RESTORE FINISH OF ALL EXISTING HARDWARE AND RESERVE FOR REINSTALLATION AS REQUIRED DURING THE FULL RESTORATION PROCESS
- NUMBER AND RESERVE EXISTING GLASS PIECES FOR REINSTALLATION IN THEIR PROPER PLACE AT THE END OF THE PROCESS
- REMOVE ALL PAINT FROM THE EXISTING SASHES
- PERFORM SASH REPAIRS AS REQUIRED INCLUDING, BUT NOT LIMITED TO, WOOD CONSOLIDATION, DUTCHMAN INSTALLATION, FULL RAIL REPLACEMENT (USE QUARTER SAWN DOUGLAS FIR FOR ALL WOOD REPLACEMENT)
- RE-GLUE AND RE-FASTEN ALL SASH MEMBERS TO AN ORIGINAL CONDITION
- REINSTALL EXISTING GLASS INTO RESTORED FRAME/SASH
- INSTALL NEW GLAZING AND/OR WOOD STOPS
- PRIME AND PAINT SASH PRIOR TO REINSTALLATION
- REINSTALL EXISTING SASH WHEN EXISTING FRAME IS FULLY PREPARED TO RECEIVE IT
- FULLY SCRAPE, PRIME AND PAINT ALL EXISTING WINDOW FRAME COMPONENTS THAT ARE TO REMAIN IN-SITU
- PERFORM ALL WOOD REPAIR REQUIRED TO FULLY RESTORE THE EXISTING FRAMES, INCLUDING, BUT NOT LIMITED TO, WOOD CONSOLIDATION, LIMITED PATCHING, AND DUTCHMAN REPAIRS
- INSTALL NEW FRAMELESS VENTED FIXED EXTERIOR STORM WINDOW SUCH AS FLOVENT BY WILLET HAUSER OR APPROVED EQUAL

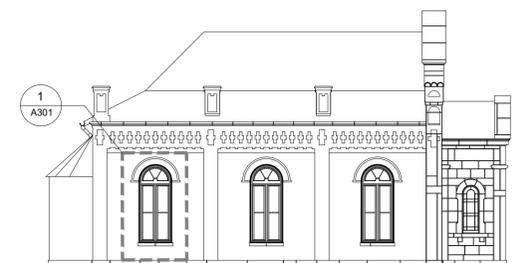


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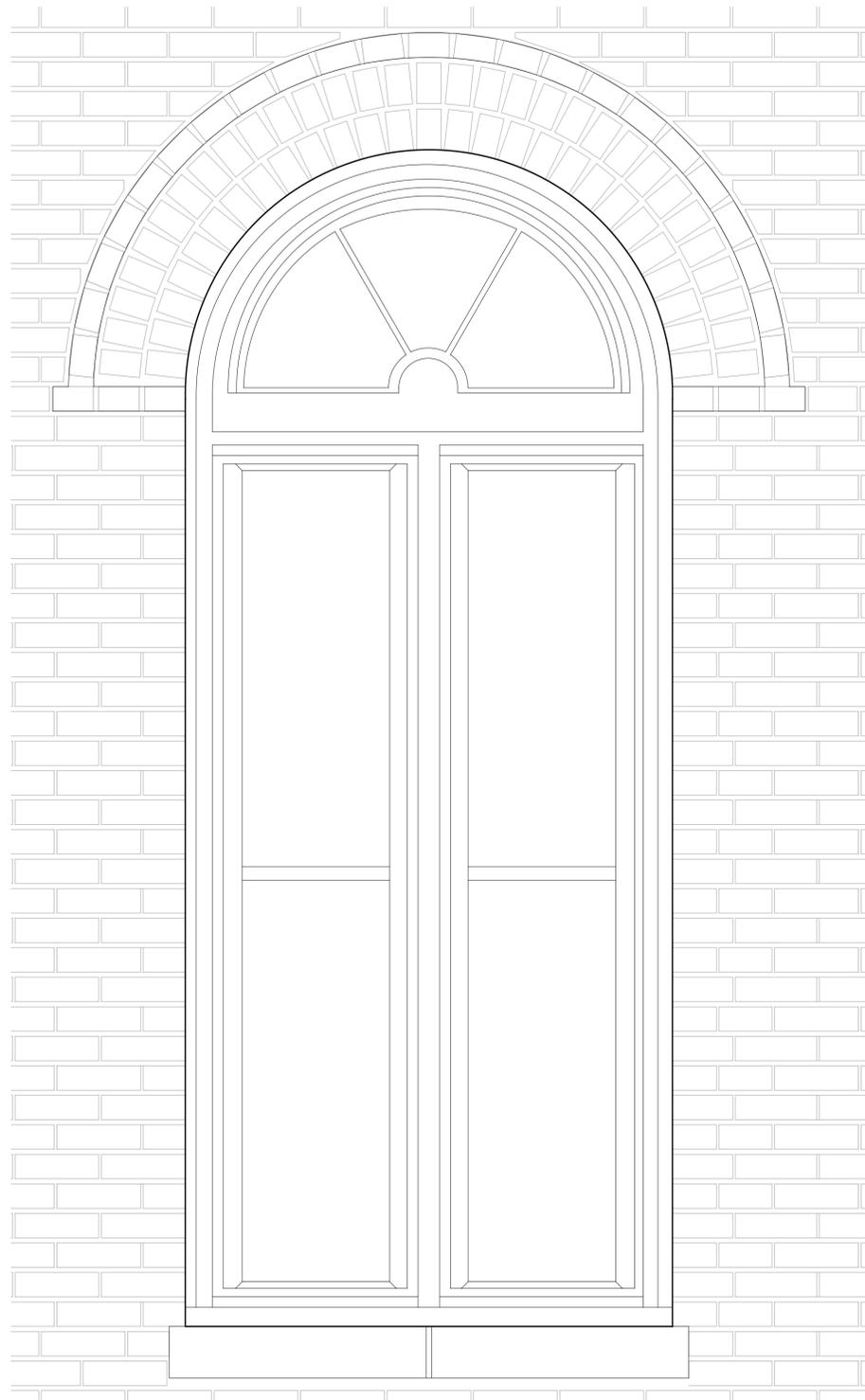
**KEY ELEVATION - WEST**  
SCALE: NONE

ICA NO. COM 20-001

WINDOW ELEVATIONS

ISSUE FOR BID  
06-08-2020

**A301**



1  
A302 EXTERIOR ELEVATION - W102  
SCALE: 1 1/2" = 1'-0"



2  
A302 INTERIOR ELEVATION - W102  
SCALE: 1 1/2" = 1'-0"

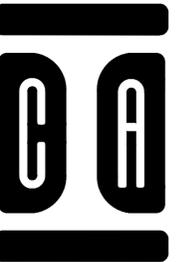
WINDOW RESTORATION NOTES:

WINDOWS 101-103/106-108

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- REINSTALL EXISTING GLASS INTO RESTORED FRAME/SASH
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- PRIME AND PAINT SASH PRIOR TO REINSTALLATION
- REINSTALL EXISTING SASH WHEN EXISTING FRAME IS FULLY PREPARED TO RECEIVE IT
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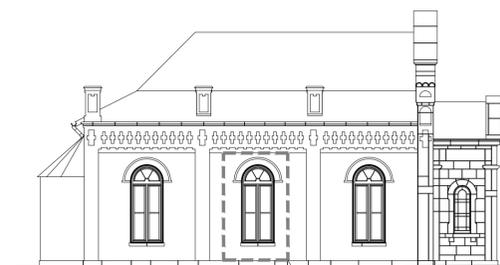
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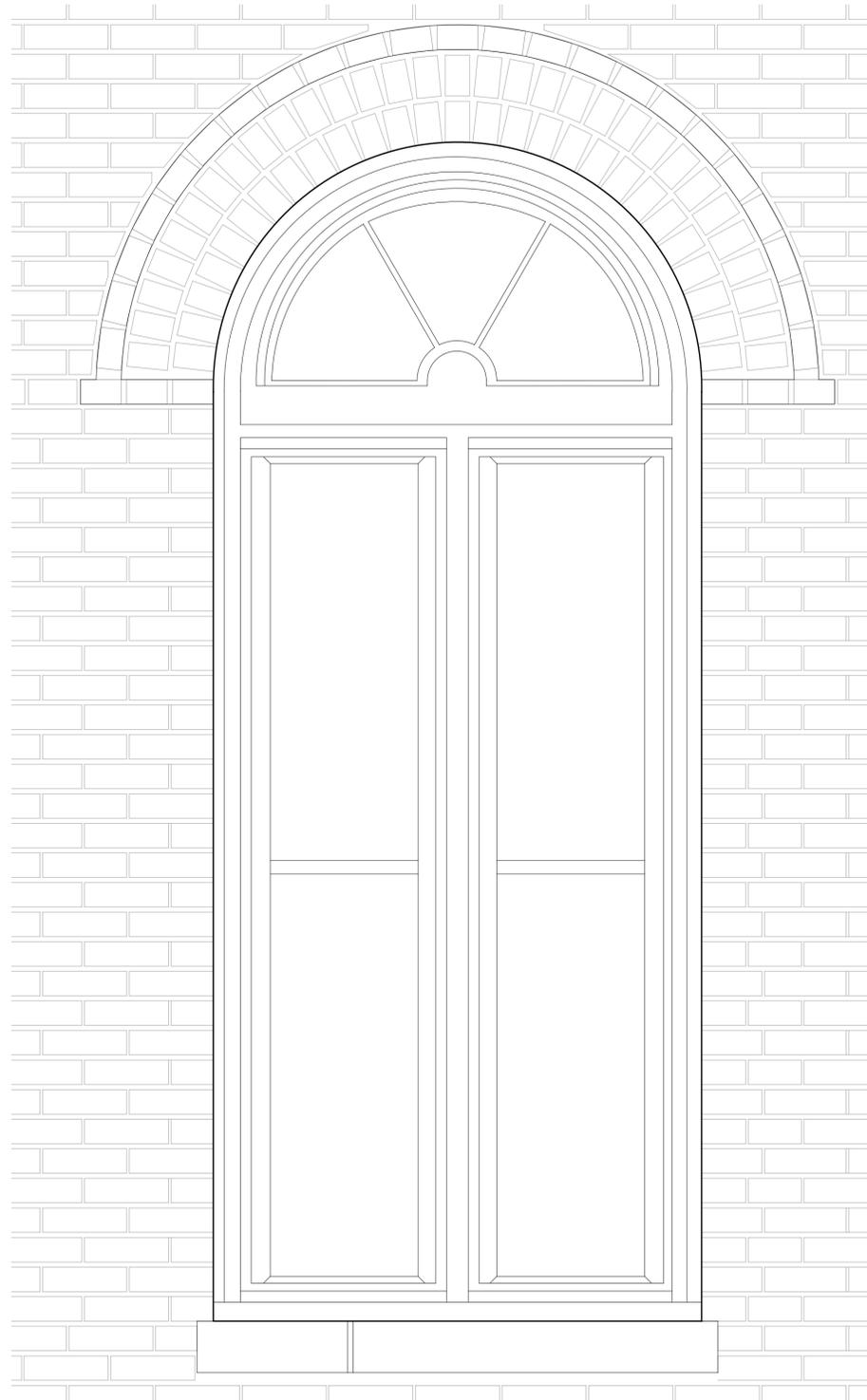
WINDOW ELEVATIONS

ISSUE FOR BID  
06-08-2020

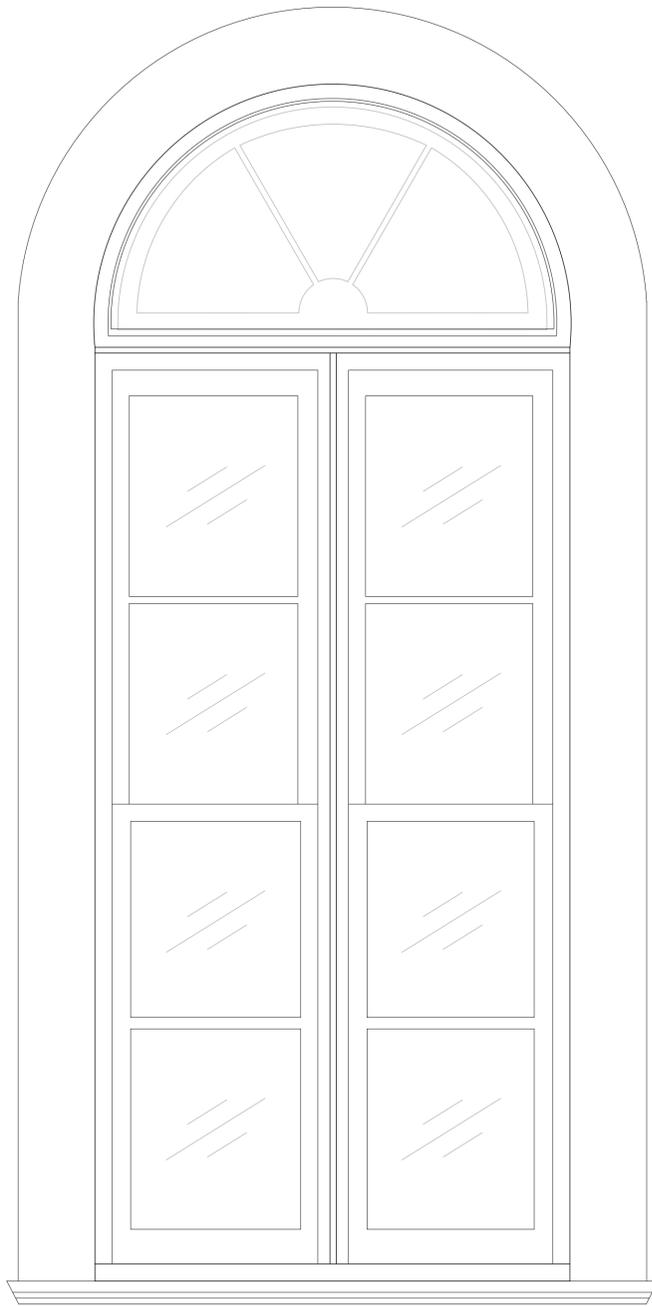
A302



1  
A302 KEY ELEVATION - WEST  
SCALE: NONE



**1**  
A303 **EXTERIOR ELEVATION - W103**  
SCALE: 1 1/2" = 1'-0"



**2**  
A303 **INTERIOR ELEVATION - W103**  
SCALE: 1 1/2" = 1'-0"

- WINDOW RESTORATION NOTES:**
- WINDOWS 101-103/106-108
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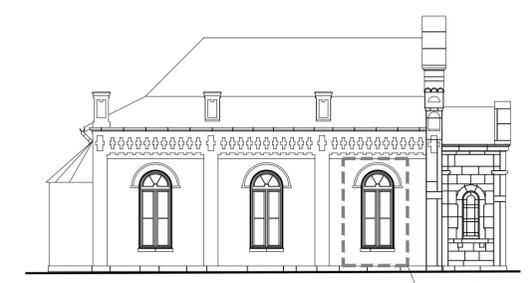


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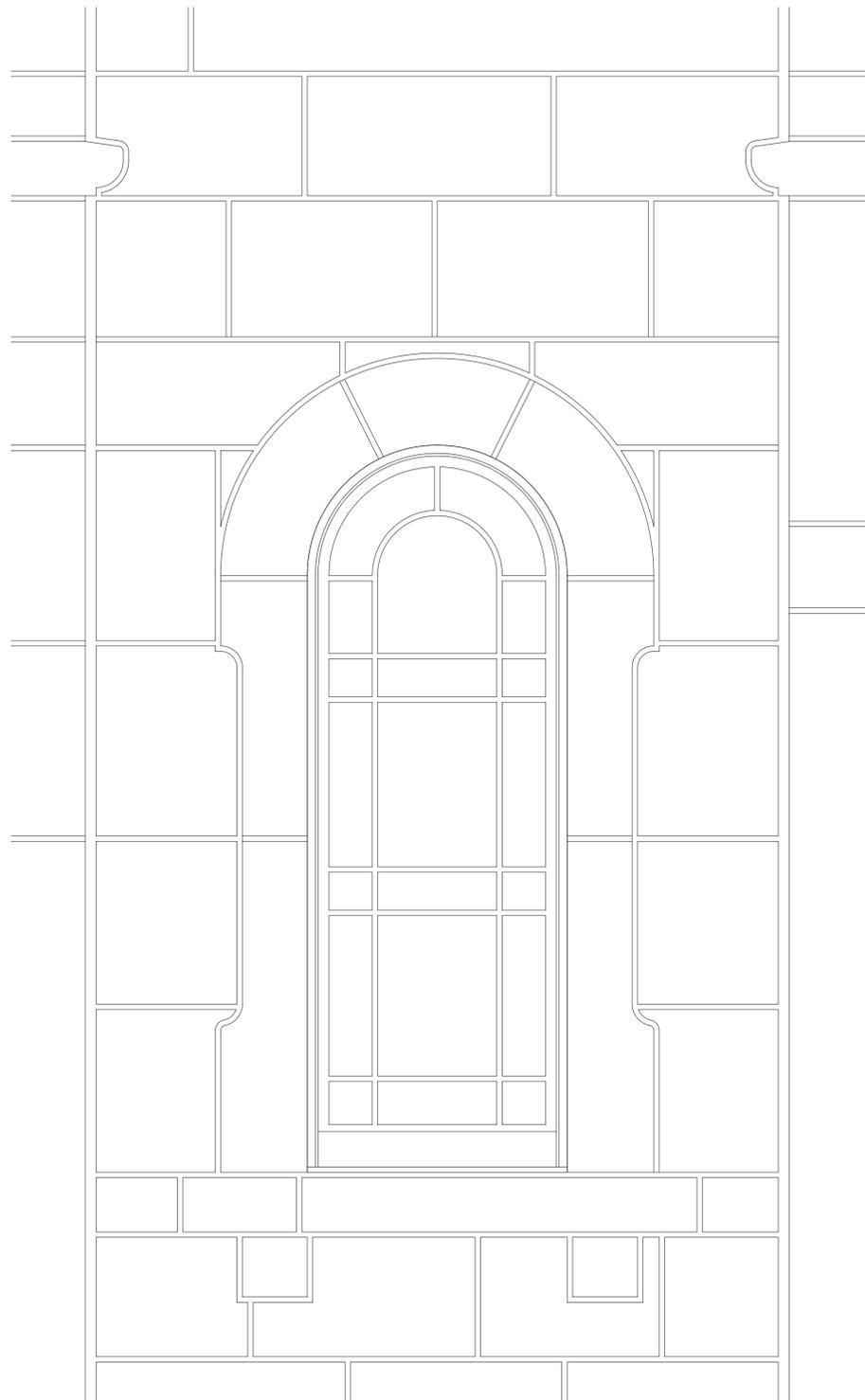
**KEY ELEVATION - WEST**  
SCALE: NONE

ICA NO. COM 20-001

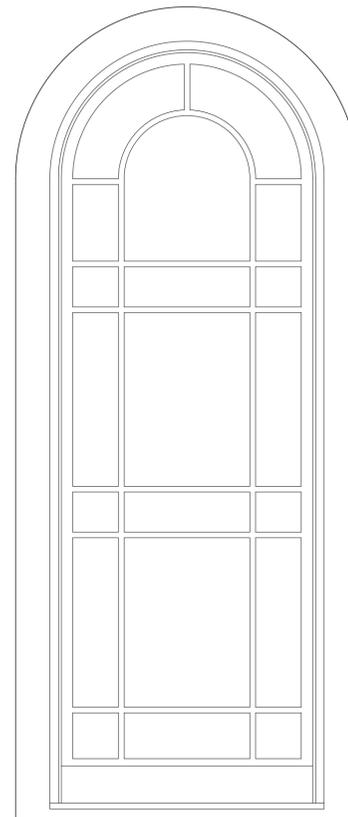
**WINDOW ELEVATIONS**

ISSUE FOR BID  
06-08-2020

**A303**



1  
A304  
**EXTERIOR ELEVATION - W104**  
SCALE: 1 1/2" = 1'-0"



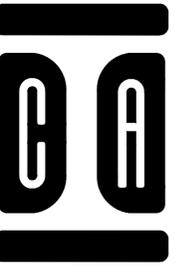
2  
A304  
**INTERIOR ELEVATION - W104**  
SCALE: 1 1/2" = 1'-0"

**WINDOW RESTORATION NOTES:**

WINDOWS 104-105

REMOVE EXISTING SASHES AND PERFORM THE FOLLOWING REPAIR PROCEDURES:

- DOCUMENT ALL EXISTING HARDWARE
- DOCUMENT EXISTING GLASS
- DOCUMENT CONDITION OF EXISTING WOOD SASH
- REMOVE AND DISPOSE OF EXISTING GLAZING – IF STOPS ARE PRESENT, PRESERVE THE STOPS FOR FUTURE USE IF POSSIBLE OTHERWISE REPLACE
- REMOVE, REPAIR AND RESTORE FINISH OF ALL EXISTING HARDWARE AND RESERVE FOR REINSTALLATION AS REQUIRED DURING THE FULL RESTORATION PROCESS
- NUMBER AND RESERVE EXISTING GLASS PIECES FOR REINSTALLATION IN THEIR PROPER PLACE AT THE END OF THE PROCESS
- REMOVE ALL PAINT FROM THE EXISTING SASHES
- PERFORM SASH REPAIRS AS REQUIRED INCLUDING, BUT NOT LIMITED TO, WOOD CONSOLIDATION, DUTCHMAN INSTALLATION, FULL RAIL REPLACEMENT (USE QUARTER SAWN DOUGLAS FIR FOR ALL WOOD REPLACEMENT)
- RE-GLUE AND RE-FASTEN ALL SASH MEMBERS TO AN ORIGINAL CONDITION
- REINSTALL EXISTING GLASS INTO RESTORED FRAME/SASH
- INSTALL NEW GLAZING AND/OR WOOD STOPS
- PRIME AND PAINT SASH PRIOR TO REINSTALLATION
- REINSTALL EXISTING SASH WHEN EXISTING FRAME IS FULLY PREPARED TO RECEIVE IT
- FULLY SCRAPE, PRIME AND PAINT ALL EXISTING WINDOW FRAME COMPONENTS THAT ARE TO REMAIN IN-SITU
- PERFORM ALL WOOD REPAIR REQUIRED TO FULLY RESTORE THE EXISTING FRAMES, INCLUDING, BUT NOT LIMITED TO, WOOD CONSOLIDATION, LIMITED PATCHING, AND DUTCHMAN REPAIRS
- INSTALL NEW FRAMELESS VENTED FIXED EXTERIOR STORM WINDOW SUCH AS FLOVENT BY WILLET HAUSER OR APPROVED EQUAL

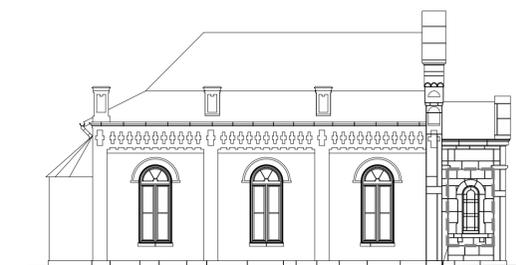


**InSite Consulting Architects**  
115 E. Main / STE 200  
Madison, Wisconsin 53703  
608-204-0825  
608-531-1533 (fax)  
info@icsarc.com

**City of Madison**  
City-County Bldg., Rm. 115  
210 Martin Luther King, Jr. Blvd.  
Madison, WI 53701

**2020 HISTORIC RESTORATION OF  
GATES OF HEAVEN  
302 E GORHAM ST, MADISON WI, 53706**

NOTE: ALL DIMENSIONS GIVEN SHALL BE CONSIDERED TO BE "V.I.F." OR VERIFY-IN-FIELD



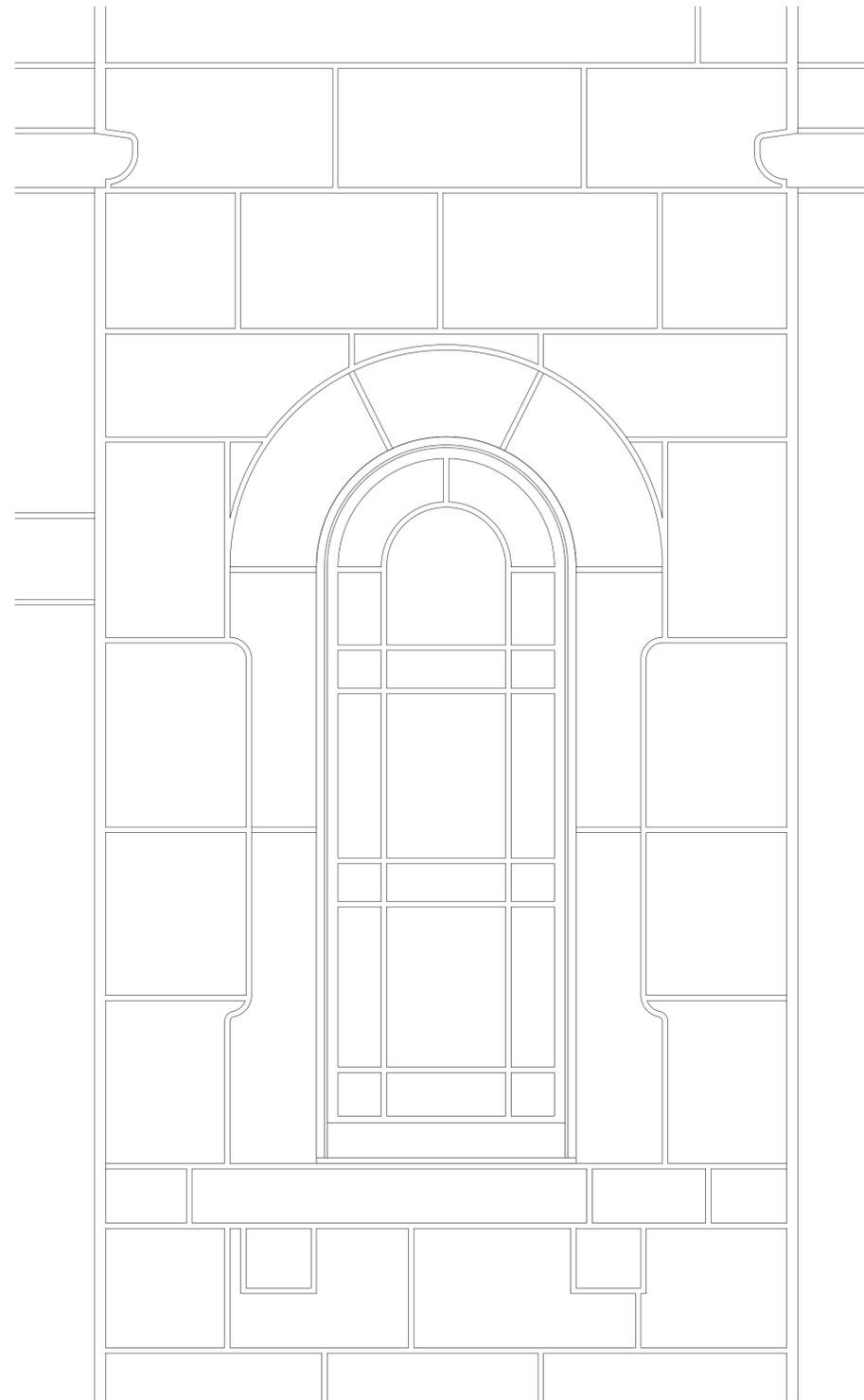
**KEY ELEVATION - WEST**  
SCALE: NONE

ICA NO. COM 20-001

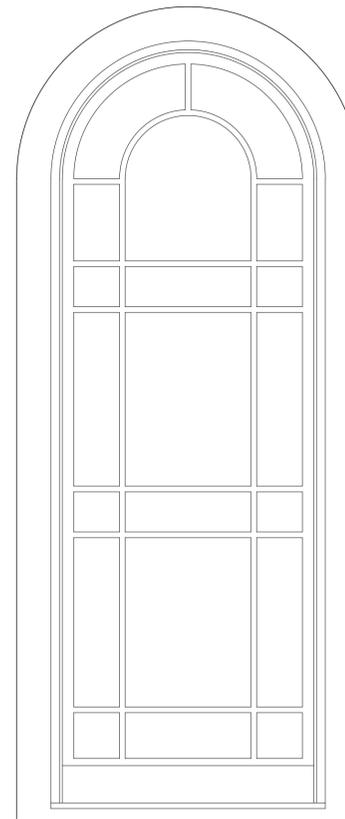
WINDOW ELEVATIONS

ISSUE FOR BID  
06-08-2020

**A304**



1  
A305  
**EXTERIOR ELEVATION - W105**  
SCALE: 1 1/2" = 1'-0"



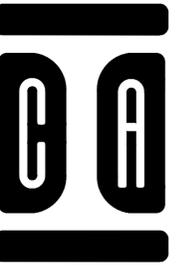
2  
A305  
**INTERIOR ELEVATION - W105**  
SCALE: 1 1/2" = 1'-0"

**WINDOW RESTORATION NOTES:**

WINDOWS 104-105

REMOVE EXISTING SASHES AND PERFORM THE FOLLOWING REPAIR PROCEDURES:

- DOCUMENT ALL EXISTING HARDWARE
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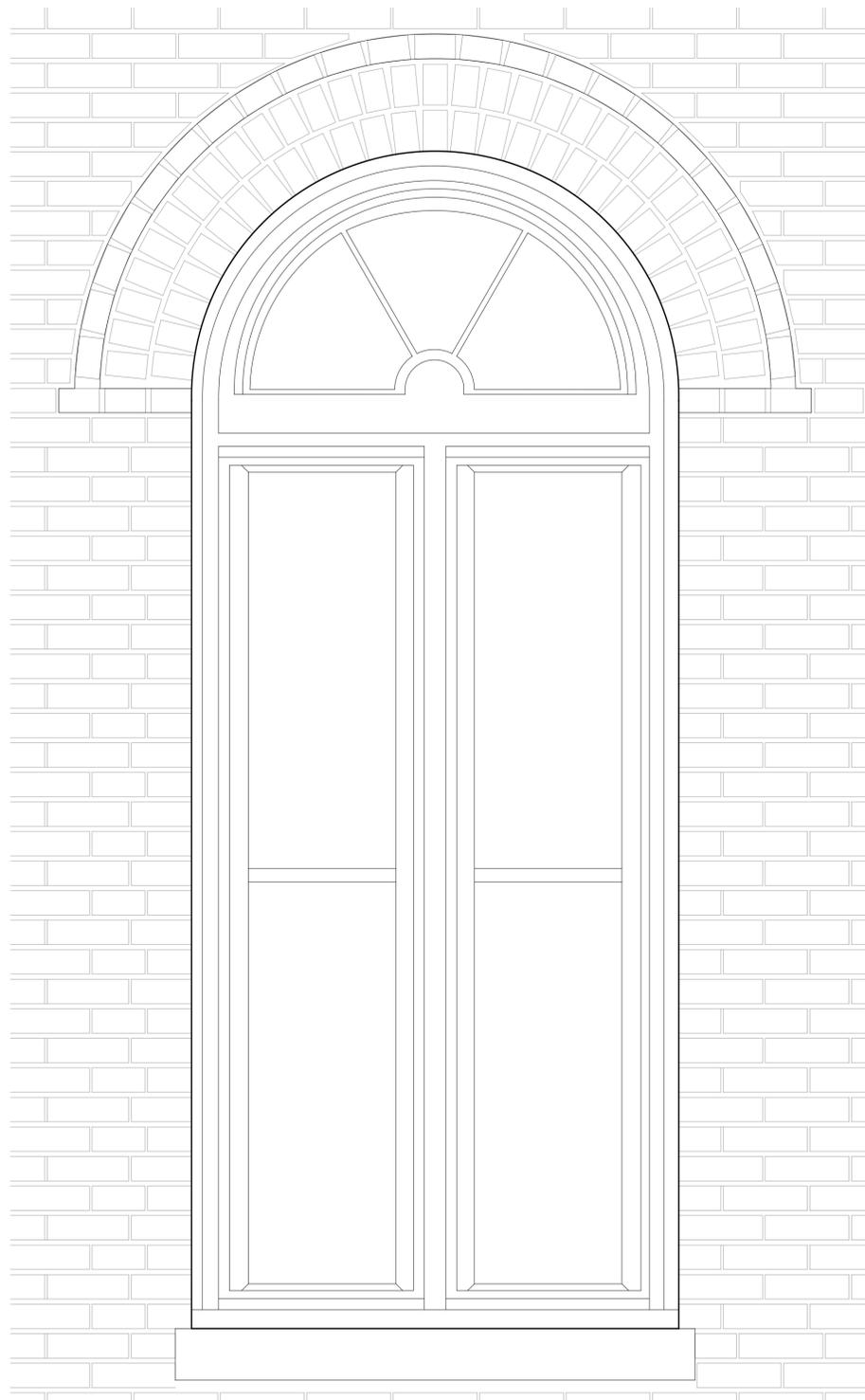
**KEY ELEVATION - EAST**  
SCALE: NONE

ICA NO. COM 20-001

WINDOW ELEVATIONS

ISSUE FOR BID  
06-08-2020

**A305**



1  
A306 EXTERIOR ELEVATION - W106  
SCALE: 1 1/2" = 1'-0"



2  
A306 INTERIOR ELEVATION - W106  
SCALE: 1 1/2" = 1'-0"

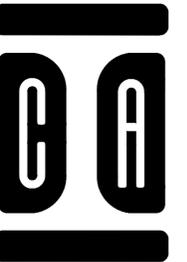
WINDOW RESTORATION NOTES:

WINDOWS 101-103/106-108

REMOVE AND DISPOSE OF EXISTING ALUMINUM STORM/SCREEN COMBINATION

REMOVE EXISTING SASHES AND PERFORM THE FOLLOWING REPAIR PROCEDURES:

- DOCUMENT ALL EXISTING HARDWARE
- DOCUMENT ALL EXISTING WEATHERSTRIPPING
- DOCUMENT EXISTING GLASS
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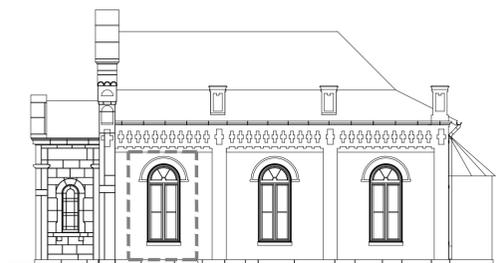


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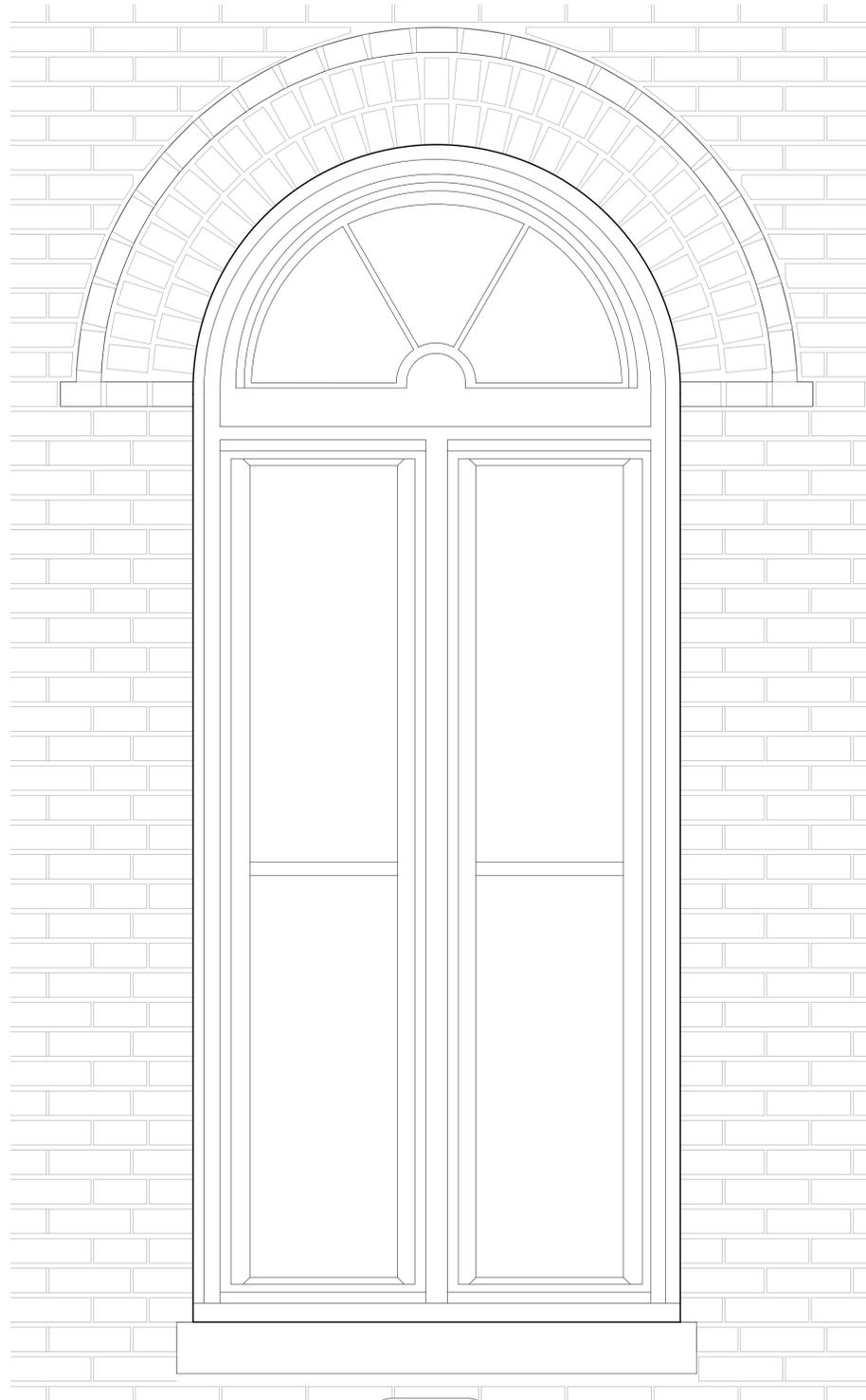
1  
A306 KEY ELEVATION - EAST  
SCALE: NONE

ICA NO. COM 20-001

WINDOW ELEVATIONS

ISSUE FOR BID  
06-08-2020

A306



1  
A307  
**EXTERIOR ELEVATION - W107**  
SCALE: 1 1/2" = 1'-0"



2  
A307  
**INTERIOR ELEVATION - W107**  
SCALE: 1 1/2" = 1'-0"

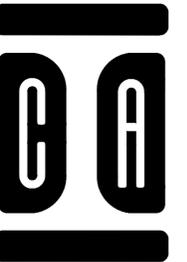
**WINDOW RESTORATION NOTES:**

WINDOWS 101-103/106-108

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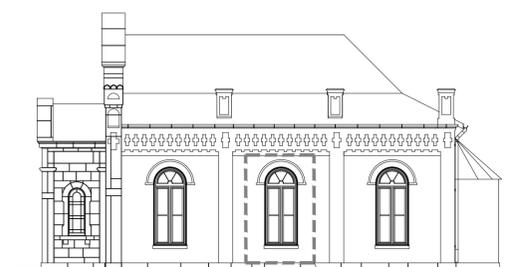


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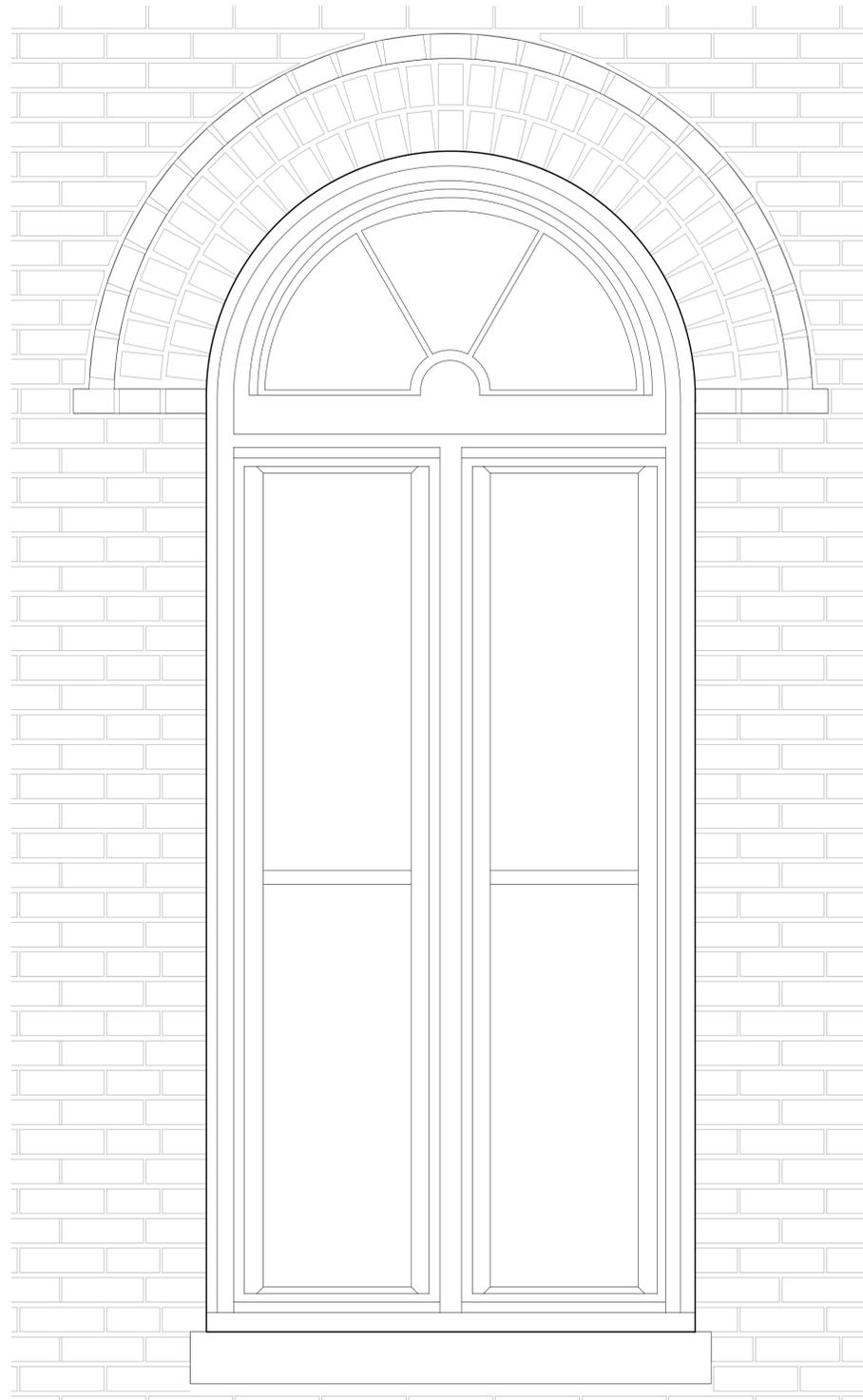
**KEY ELEVATION - EAST**  
SCALE: NONE

ICA NO. COM 20-001

WINDOW ELEVATIONS

ISSUE FOR BID  
06-08-2020

**A307**



1  
A308 EXTERIOR ELEVATION - W108  
SCALE: 1 1/2" = 1'-0"



2  
A308 INTERIOR ELEVATION - W108  
SCALE: 1 1/2" = 1'-0"

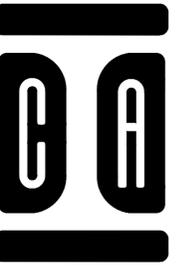
WINDOW RESTORATION NOTES:

WINDOWS 101-103/106-108

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KEY ELEVATION - EAST  
SCALE: NONE

ICA NO. COM 20-001

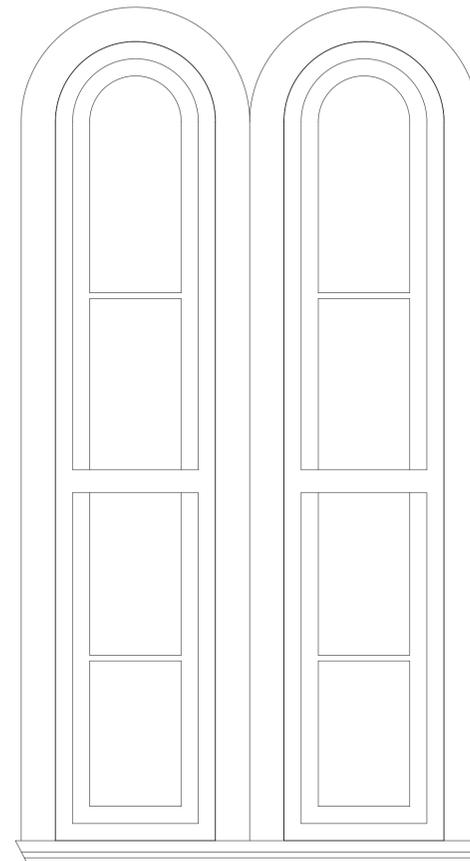
WINDOW ELEVATIONS

ISSUE FOR BID  
06-08-2020

A308



1  
A309  
**EXTERIOR ELEVATION - W201**  
SCALE: 1 1/2" = 1'-0"



2  
A309  
**INTERIOR ELEVATION - W201**  
SCALE: 1 1/2" = 1'-0"

**WINDOW RESTORATION NOTES:**

WINDOWS 201, 203

REMOVE AND DISPOSE OF EXISTING INTERIOR ALUMINUM STORM/SCREEN COMBINATION

REMOVE EXISTING SASHES AND PERFORM THE FOLLOWING REPAIR PROCEDURES:

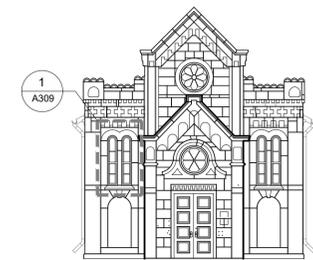
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- DOCUMENT EXISTING GLASS
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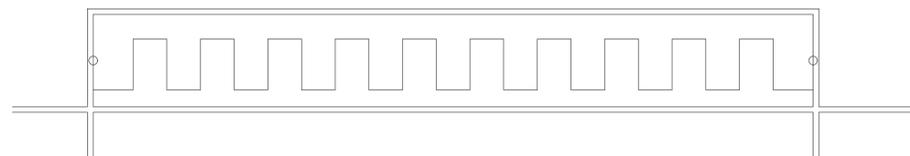
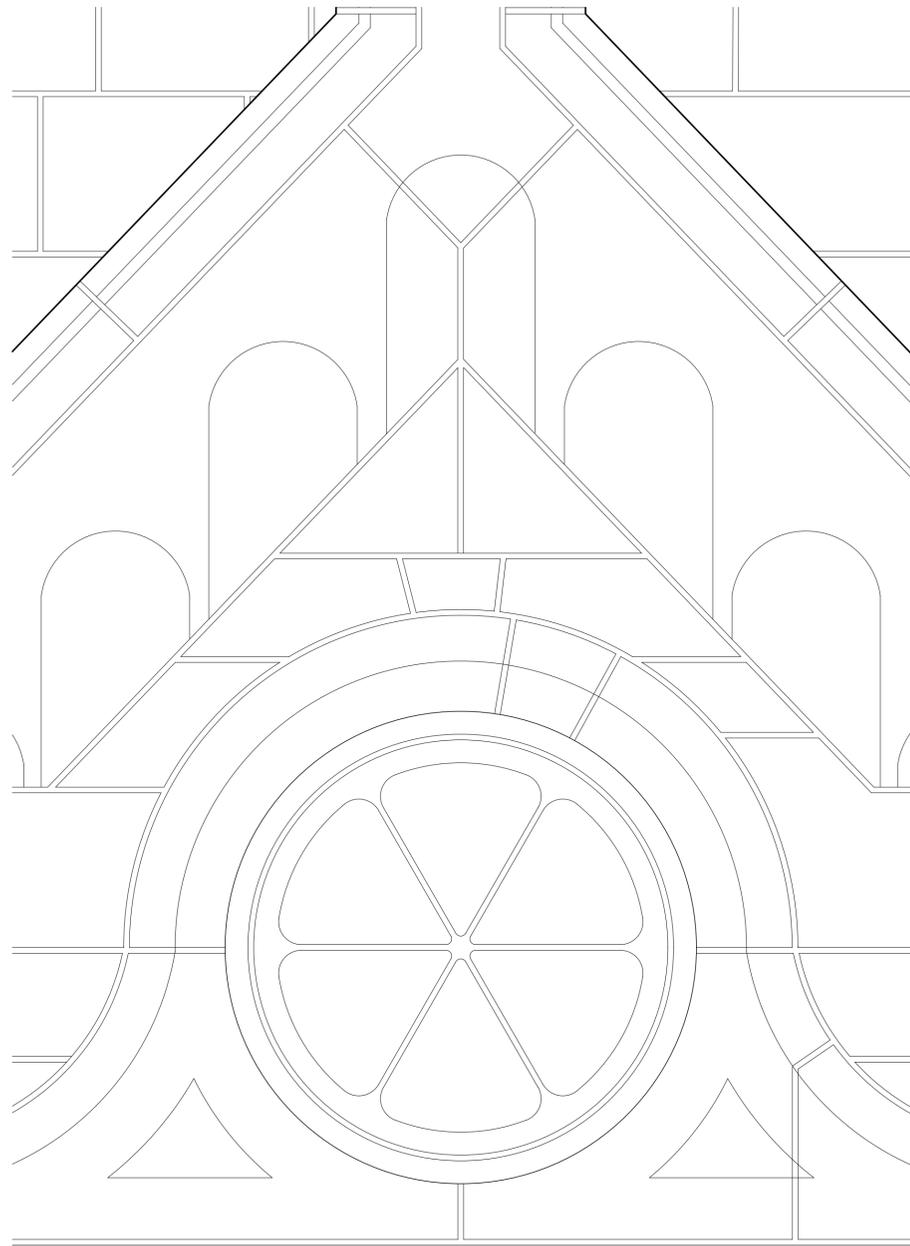
**KEY ELEVATION - SOUTH**  
SCALE: NONE

ICA NO. COM 20-001

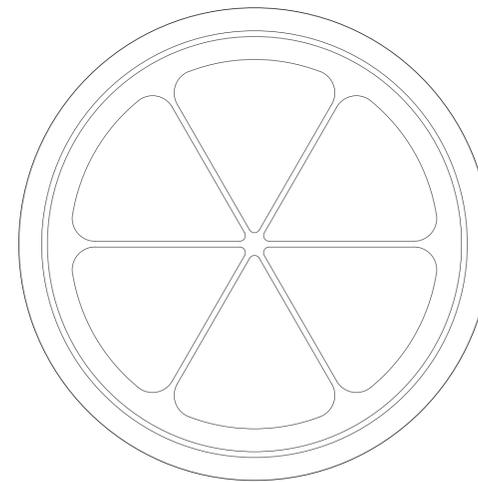
WINDOW ELEVATIONS

ISSUE FOR BID  
06-08-2020

**A309**



1  
A310  
**EXTERIOR ELEVATION - W202**  
SCALE: 1 1/2" = 1'-0"



2  
A310  
**INTERIOR ELEVATION - W202**  
SCALE: 1 1/2" = 1'-0"

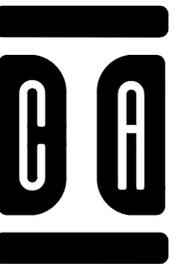
**WINDOW RESTORATION NOTES:**

WINDOW 202

REMOVE AND DISPOSE OF EXISTING ALUMINUM STORM/SCREEN COMBINATION

REMOVE EXISTING SASHES AND PERFORM THE FOLLOWING REPAIR PROCEDURES:

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- DOCUMENT ALL EXISTING WEATHERSTRIPPING
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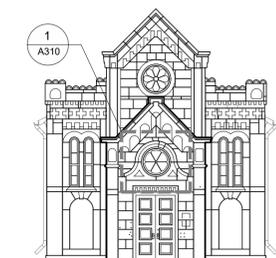


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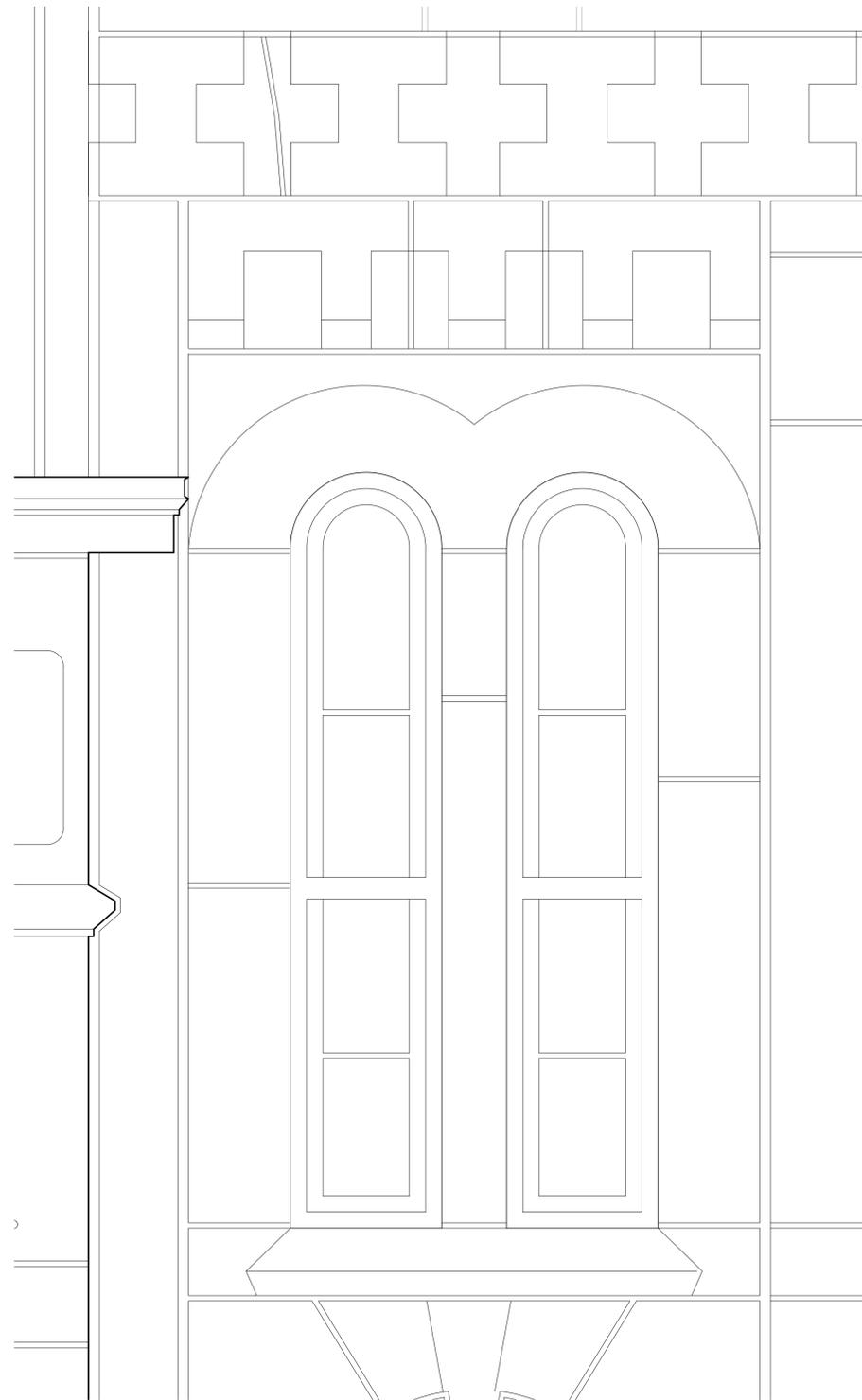
**KEY ELEVATION - SOUTH**  
SCALE: NONE

ICA NO. COM 20-001

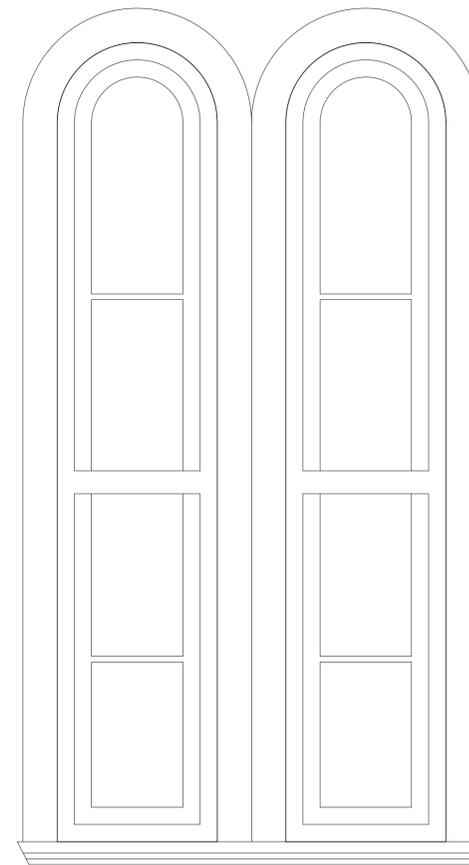
WINDOW ELEVATIONS

ISSUE FOR BID  
06-08-2020

**A310**



1  
A311  
**EXTERIOR ELEVATION - W203**  
SCALE: 1 1/2" = 1'-0"



2  
A311  
**INTERIOR ELEVATION - W203**  
SCALE: 1 1/2" = 1'-0"

**WINDOW RESTORATION NOTES:**

WINDOWS 201, 203

REMOVE AND DISPOSE OF EXISTING INTERIOR ALUMINUM STORM/SCREEN COMBINATION

REMOVE EXISTING SASHES AND PERFORM THE FOLLOWING REPAIR PROCEDURES:

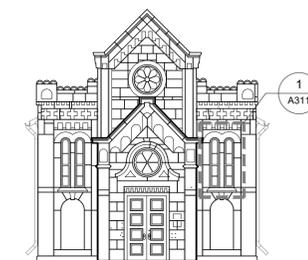
- DOCUMENT ALL EXISTING HARDWARE
- DOCUMENT EXISTING GLASS
- DOCUMENT CONDITION OF EXISTING WOOD SASH
- REMOVE AND DISPOSE OF EXISTING GLAZING - IF STOPS ARE PRESENT, PRESERVE THE STOPS FOR FUTURE USE IF POSSIBLE OTHERWISE REPLACE
- REMOVE, REPAIR AND RESTORE FINISH OF ALL EXISTING HARDWARE AND RESERVE FOR REINSTALLATION AS REQUIRED DURING THE FULL RESTORATION PROCESS
- NUMBER AND RESERVE EXISTING GLASS PIECES FOR REINSTALLATION IN THEIR PROPER PLACE AT THE END OF THE PROCESS
- REMOVE ALL PAINT FROM THE EXISTING SASHES
- PERFORM SASH REPAIRS AS REQUIRED INCLUDING, BUT NOT LIMITED TO, WOOD CONSOLIDATION, DUTCHMAN INSTALLATION, FULL RAIL REPLACEMENT (USE QUARTER SAWN DOUGLAS FIR FOR ALL WOOD REPLACEMENT)
- RE-GLUE AND RE-FASTEN ALL SASH MEMBERS TO AN ORIGINAL CONDITION
- REINSTALL EXISTING GLASS INTO RESTORED FRAME/SASH
- INSTALL NEW GLAZING AND/OR WOOD STOPS
- PRIME AND PAINT SASH PRIOR TO REINSTALLATION
- REINSTALL EXISTING SASH WHEN EXISTING FRAME IS FULLY PREPARED TO RECEIVE IT
- FULLY SCRAPE, PRIME AND PAINT ALL EXISTING WINDOW FRAME COMPONENTS THAT ARE TO REMAIN IN-SITU
- PERFORM ALL WOOD REPAIR REQUIRED TO FULLY RESTORE THE EXISTING FRAMES; INCLUDING, BUT NOT LIMITED TO, WOOD CONSOLIDATION, LIMITED PATCHING, AND DUTCHMAN REPAIRS
- INSTALL NEW FRAMELESS VENTED FIXED EXTERIOR STORM WINDOW SUCH AS FLOVENT BY WILLET HAUSER OR APPROVED EQUAL

**InSite Consulting Architects**  
115 E. Main / STE 200  
Madison, Wisconsin 53703  
608-204-0825  
608-531-1533 (fax)  
info@icsarc.com

**City of Madison**  
City-County Bldg., Rm. 115  
210 Martin Luther King, Jr. Blvd.  
Madison, WI 53701

2020 HISTORIC RESTORATION OF  
GATES OF HEAVEN  
302 E GORHAM ST, MADISON WI, 53706

NOTE: ALL DIMENSIONS GIVEN SHALL BE CONSIDERED TO BE "V.I.F." OR VERIFY-IN-FIELD



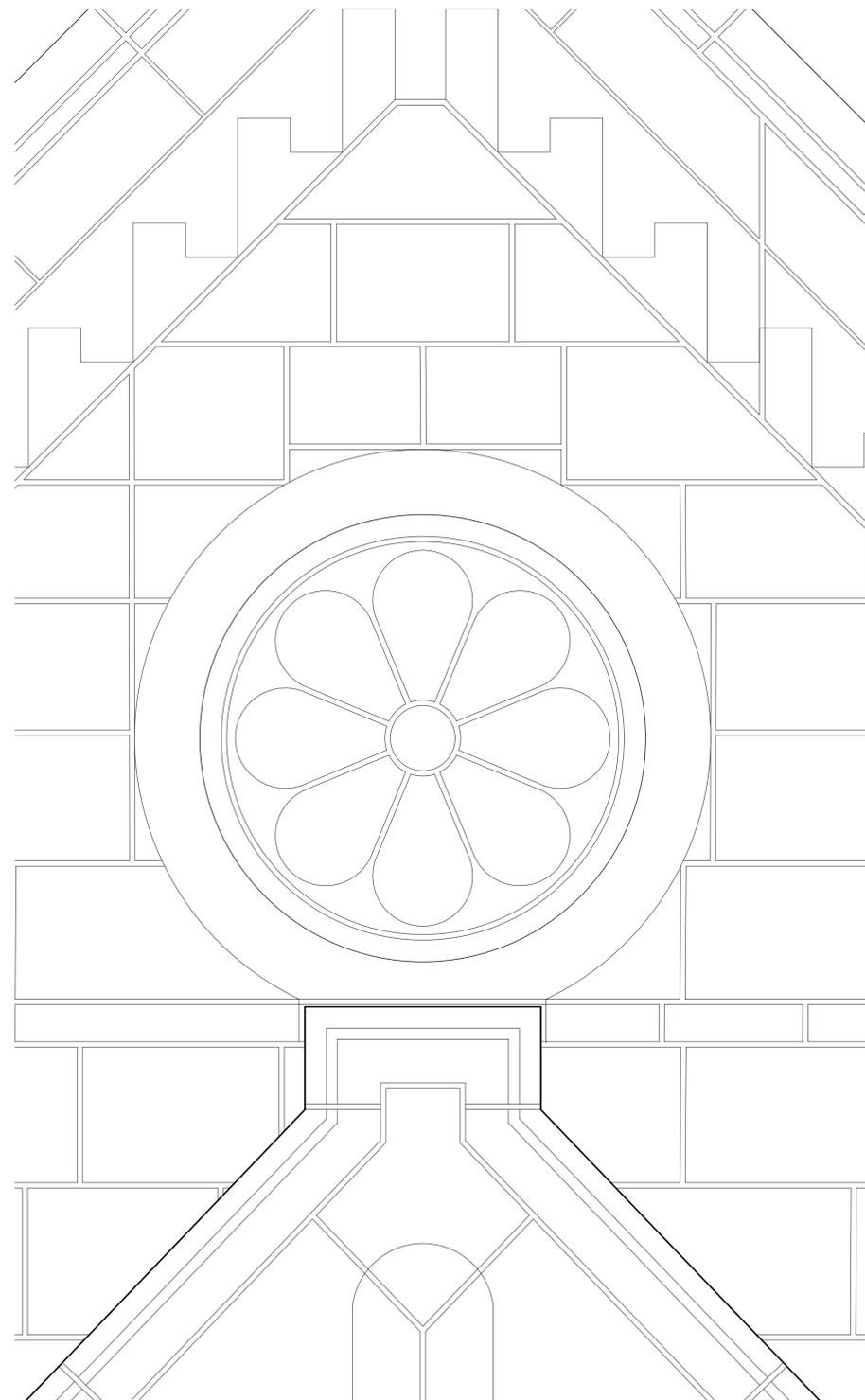
**KEY ELEVATION - SOUTH**  
SCALE: NONE

ICA NO. COM 20-001

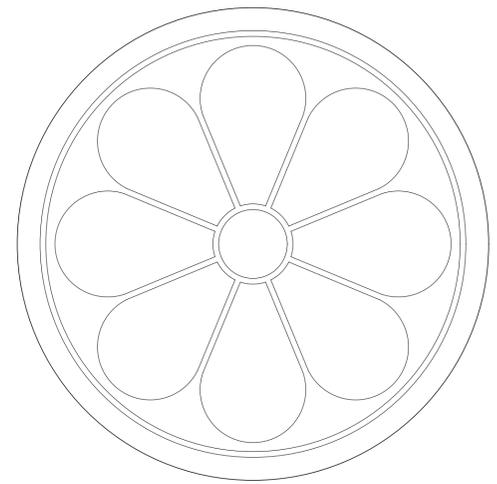
WINDOW ELEVATIONS

ISSUE FOR BID  
06-08-2020

**A311**



**1**  
A312 **EXTERIOR ELEVATION - W301**  
SCALE: 1 1/2" = 1'-0"



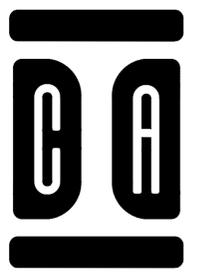
**2**  
A312 **INTERIOR ELEVATION - W301**  
SCALE: 1 1/2" = 1'-0"

**WINDOW RESTORATION NOTES:**

WINDOW 301

REMOVE EXISTING SASHES AND PERFORM THE FOLLOWING REPAIR PROCEDURES:

- DOCUMENT ALL EXISTING HARDWARE
- DOCUMENT ALL EXISTING WEATHERSTRIPPING
- DOCUMENT EXISTING GLASS
- DOCUMENT CONDITION OF EXISTING WOOD SASH
- REMOVE AND DISPOSE OF EXISTING GLAZING – IF STOPS ARE PRESENT, PRESERVE THE STOPS FOR FUTURE USE IF POSSIBLE OTHERWISE REPLACE
- RETAIN EXISTING WEATHERSTRIPPING IF POSSIBLE, REPLACE WITH REPLICA WEATHERSTRIPPING AS NEEDED
- REMOVE, REPAIR AND RESTORE FINISH OF ALL EXISTING HARDWARE AND RESERVE FOR REINSTALLATION AS REQUIRED DURING THE FULL RESTORATION PROCESS
- NUMBER AND RESERVE EXISTING GLASS PIECES FOR REINSTALLATION IN THEIR PROPER PLACE AT THE END OF THE PROCESS
- REMOVE ALL PAINT FROM THE EXISTING SASHES
- PERFORM SASH REPAIRS AS REQUIRED INCLUDING, BUT NOT LIMITED TO, WOOD CONSOLIDATION, DUTCHMAN INSTALLATION, FULL RAIL REPLACEMENT (USE QUARTER SAWN DOUGLAS FIR FOR ALL WOOD REPLACEMENT)
- RE-GLUE AND RE-FASTEN ALL SASH MEMBERS TO AN ORIGINAL CONDITION
- REINSTALL EXISTING GLASS INTO RESTORED FRAME/SASH
- INSTALL NEW GLAZING AND/OR WOOD STOPS
- PRIME AND PAINT SASH PRIOR TO REINSTALLATION
- REINSTALL EXISTING SASH WHEN EXISTING FRAME IS FULLY PREPARED TO RECEIVE IT
- FULLY SCRAPE, PRIME AND PAINT ALL EXISTING WINDOW FRAME COMPONENTS THAT ARE TO REMAIN IN-SITU
- PERFORM ALL WOOD REPAIR REQUIRED TO FULLY RESTORE THE EXISTING FRAMES; INCLUDING, BUT NOT LIMITED TO, WOOD CONSOLIDATION, LIMITED PATCHING, AND DUTCHMAN REPAIRS
- INSTALL NEW FRAMELESS VENTED FIXED EXTERIOR STORM WINDOW SUCH AS FLOVENT BY WILLET HAUSER OR APPROVED EQUAL

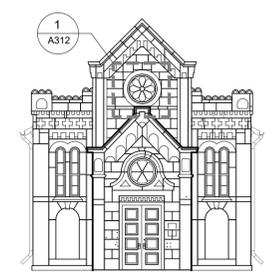


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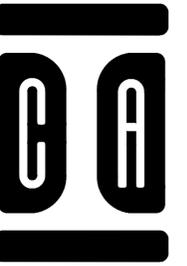
**KEY ELEVATION - SOUTH**  
SCALE: NONE

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WINDOW ELEVATIONS

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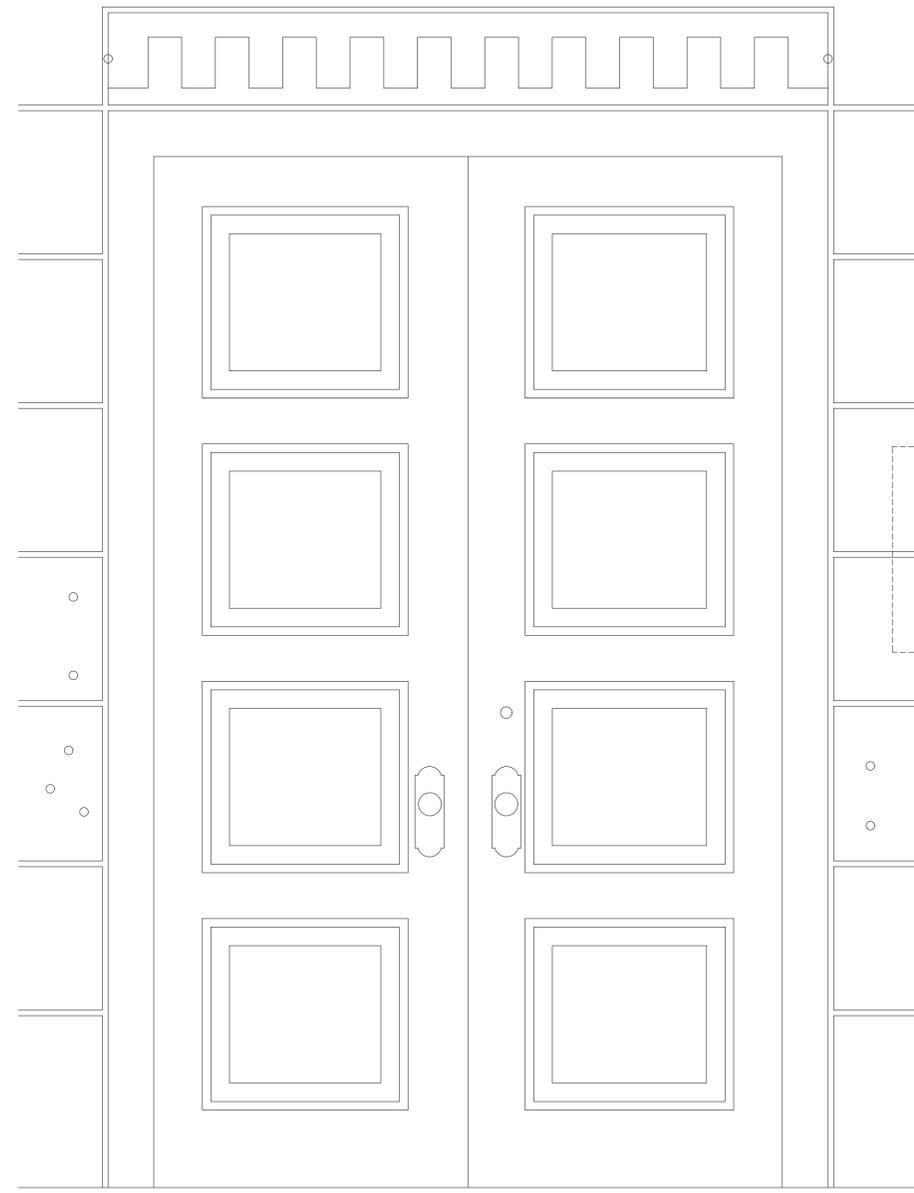
**DOOR RESTORATION NOTES:**

REMOVE EXISTING DOORS AND PERFORM THE FOLLOWING REPAIR PROCEDURES:

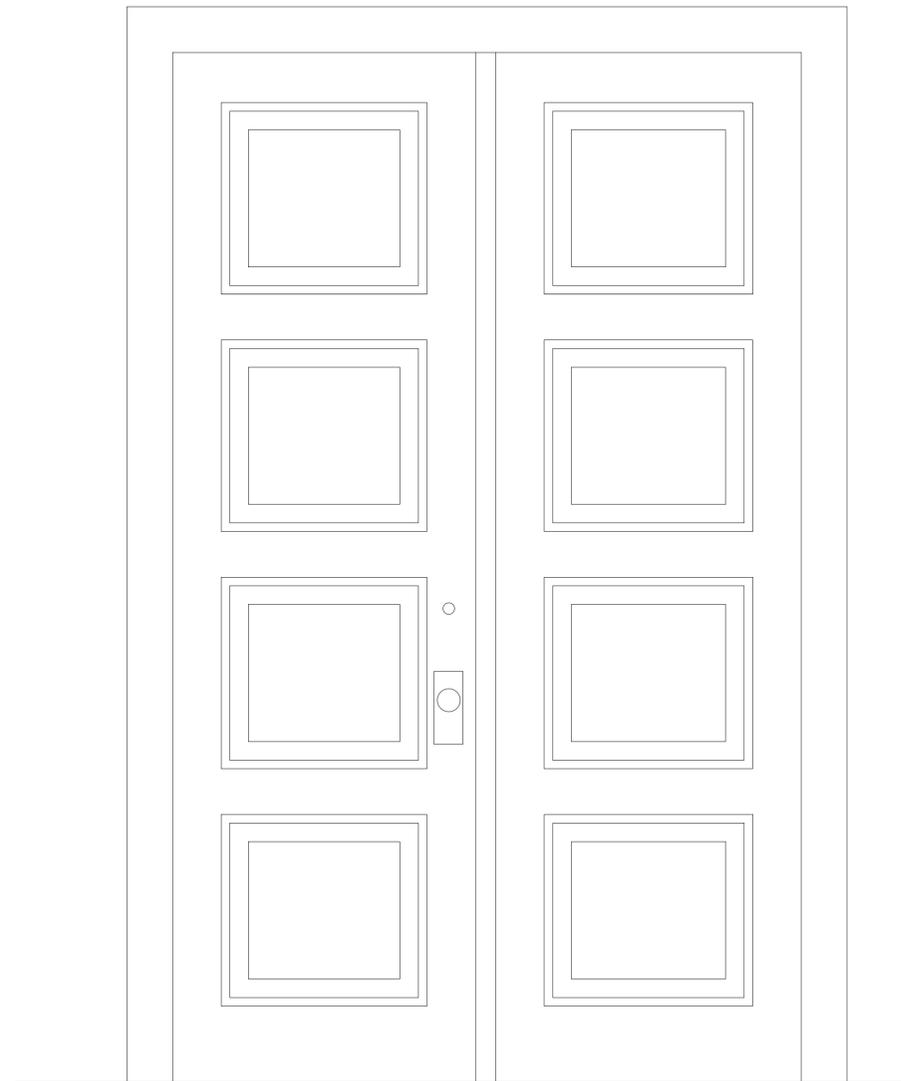
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- DOCUMENT ALL EXISTING WEATHERSTRIPPING
- DOCUMENT CONDITION OF EXISTING WOOD
- RETAIN EXISTING WEATHERSTRIPPING IF POSSIBLE. REPLACE WITH REPLICA WEATHERSTRIPPING AS NEEDED
- REMOVE, REPAIR AND RESTORE FINISH OF ALL EXISTING HARDWARE AND RESERVE FOR REINSTALLATION AS REQUIRED DURING THE FULL RESTORATION PROCESS
- REMOVE ALL PAINT FROM THE EXISTING WOOD DOORS
- PERFORM DOOR REPAIRS AS REQUIRED INCLUDING, BUT NOT LIMITED TO, WOOD CONSOLIDATION, DUTCHMAN INSTALLATION, FULL RAIL REPLACEMENT (USE QUARTER SAWN DOUGLAS FIR FOR ALL WOOD REPLACEMENT)
- RE-GLUE AND RE-FASTEN ALL DOOR MEMBERS TO AN ORIGINAL CONDITION
- PRIME AND PAINT WOOD DOORS PRIOR TO REINSTALLATION
- REINSTALL EXISTING WOOD DOOR WHEN EXISTING FRAME IS FULLY PREPARED TO RECEIVE IT
- FULLY SCRAPE, PRIME AND PAINT ALL EXISTING DOOR FRAME COMPONENTS THAT ARE TO REMAIN IN-SITU
- PERFORM ALL WOOD REPAIR REQUIRED TO FULLY RESTORE THE EXISTING FRAMES: INCLUDING, BUT NOT LIMITED TO, WOOD CONSOLIDATION, LIMITED PATCHING, AND DUTCHMAN REPAIRS

2020 HISTORIC RESTORATION OF  
GATES OF HEAVEN  
302 E GORHAM ST, MADISON WI, 53706

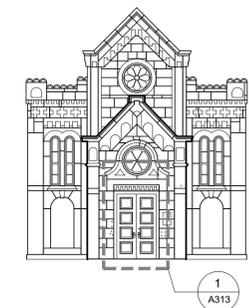
NOTE: ALL DIMENSIONS GIVEN SHALL BE CONSIDERED TO BE "V.I.F." OR VERIFY-IN-FIELD



1 EXTERIOR ELEVATION - D101  
A313 SCALE: 1 1/2" = 1'-0"



2 INTERIOR ELEVATION - A101  
A313 SCALE: 1 1/2" = 1'-0"



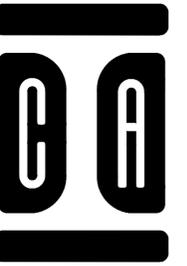
KEY ELEVATION - SOUTH  
SCALE: NONE

ICA NO. COM 20-001

DOOR ELEVATIONS

ISSUE FOR BID  
06-08-2020

A313



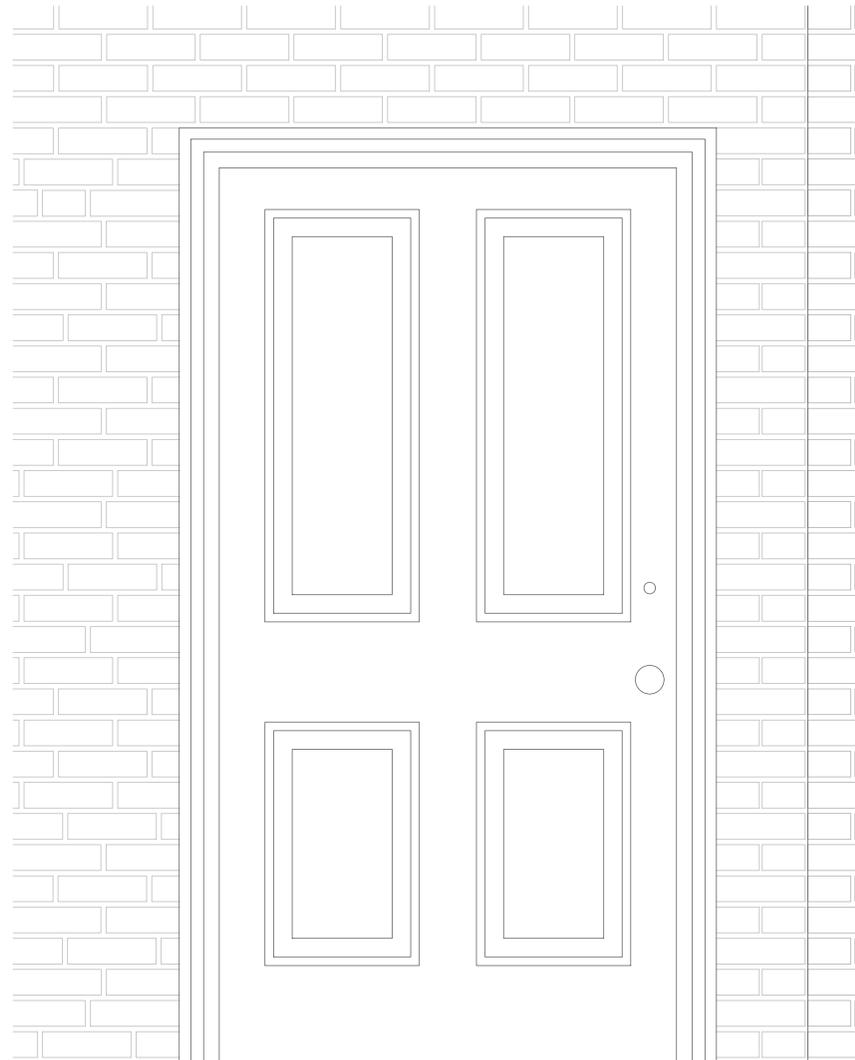
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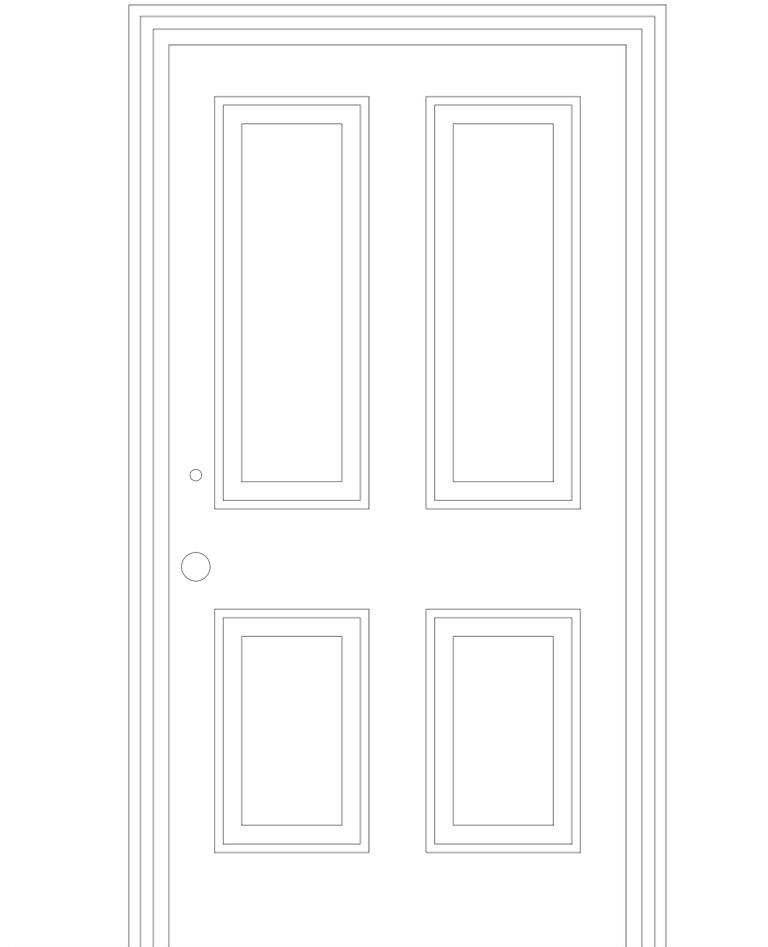
**DOOR RESTORATION NOTES:**

REMOVE EXISTING DOORS AND PERFORM THE FOLLOWING REPAIR PROCEDURES:

- DOCUMENT ALL EXISTING HARDWARE
- DOCUMENT ALL EXISTING WEATHERSTRIPPING
- DOCUMENT CONDITION OF EXISTING WOOD
- RETAIN EXISTING WEATHERSTRIPPING IF POSSIBLE. REPLACE WITH REPLICA WEATHERSTRIPPING AS NEEDED
- REMOVE, REPAIR AND RESTORE FINISH OF ALL EXISTING HARDWARE AND RESERVE FOR REINSTALLATION AS REQUIRED DURING THE FULL RESTORATION PROCESS
- REMOVE ALL PAINT FROM THE EXISTING WOOD DOORS
- PERFORM DOOR REPAIRS AS REQUIRED INCLUDING, BUT NOT LIMITED TO, WOOD CONSOLIDATION, DUTCHMAN INSTALLATION, FULL RAIL REPLACEMENT (USE QUARTER SAWN DOUGLAS FIR FOR ALL WOOD REPLACEMENT)
- RE-GLUE AND RE-FASTEN ALL DOOR MEMBERS TO AN ORIGINAL CONDITION
- PRIME AND PAINT WOOD DOORS PRIOR TO REINSTALLATION
- REINSTALL EXISTING WOOD DOOR WHEN EXISTING FRAME IS FULLY PREPARED TO RECEIVE IT
- FULLY SCRAPE, PRIME AND PAINT ALL EXISTING DOOR FRAME COMPONENTS THAT ARE TO REMAIN IN-SITU
- PERFORM ALL WOOD REPAIR REQUIRED TO FULLY RESTORE THE EXISTING FRAMES: INCLUDING, BUT NOT LIMITED TO, WOOD CONSOLIDATION, LIMITED PATCHING, AND DUTCHMAN REPAIRS



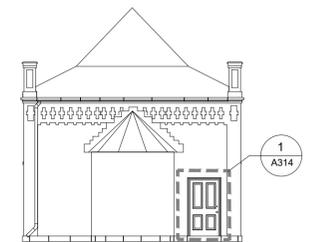
1  
A314  
**EXTERIOR ELEVATION - D102**  
SCALE: 1 1/2" = 1'-0"



2  
A314  
**INTERIOR ELEVATION - D102**  
SCALE: 1 1/2" = 1'-0"

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**KEY ELEVATION - NORTH**  
SCALE: NONE

ICA NO. COM 20-001

**DOOR ELEVATIONS**

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**A314**