Certificate of Appropriateness

Milwaukee Historic Preservation Commission/841 N Broadway/Milwaukee, WI 53202/phone 414-286-5722

Property **814 W. Wisconsin Avenue, Milwaukee Public Library and Museum (Central Library)**

Description of work Stage 1 of multi-year restoration of the exterior façade at the Milwaukee Public Library. Phase 1 consists of parapet restoration per the attached plan set.

Date issued 7/1/2026

In accordance with the provisions of Section 320-21 (11) and (12) of the Milwaukee Code of Ordinances, the Milwaukee Historic Preservation Commission has issued a certificate of appropriateness for the work listed above. The work was found to be consistent with preservation guidelines. The following conditions apply to this certificate of appropriateness:

1) New mortar must match the original mortar in terms of color, texture, grain size, joint width, and joint finish/profile. The compressive strength of the repointing mortar shall be equal or less than the compressive strength of the original mortar and surrounding brick or stone. The replacement mortar shall contain approximately the same ingredient proportions as the original mortar. Mortar that is too hard is subject to premature failure and could damage the masonry. See the city's books As Good as New or Good for Business, Masonry Chapters, for more information. In most cases, this means a lime mortar with natural hydraulic cement rather than Portland cement. No joint of a width less than 3/8" may be cleaned of damaged/decomposed mortar with power disc grinders. No over-cutting of the joints is permitted. Remove decomposed mortar back into the wall 2.5 times the height of the joint before repointing. When installing new flashing at a masonry feature, the flashing must be stepped or cut into the mortar joints. The bricks may not be cut to install flashing at an angle.

New brick/stone/terra cotta must match as closely as possible the color texture, size, and finish of the original.
A sample panel of the masonry materials and their mortar must be reviewed and approved by HPC staff prior to general installation of the material.

UNDER NO CIRCUMSTANCES SHALL UNPAINTED MASONRY BE PAINTED, BE GIVEN A WATERPROOFING TREATMENT, OR CLEANED BY ABRASIVE MEANS; THIS STATEMENT SUPERSEDES ANY OTHER WORDING IN THIS DOCUMENT INDICATING THE CONTRARY.

2) Powered abrasive cleaning methods are prohibited on historic buildings by Wisconsin state law. Exceptions can only be granted in writing by the Wisconsin Historical Society. Chemical and power-washing are acceptable methods of cleaning that the city can approve. Pressure washing is to be conducted ONLY with fan tips with a spread of 15-50 degrees, maximum 800psi at the tip, flow rate less than 8gpm, and from a distance from the surface of a minimum of 12" inches. PSI of 400-600 is typically adequate, though it may take more time and more passes than higher pressures.

3) Water-repellent shall be shall be vapor permeable and shall not enhance or change the color of the stone. Once a product has been selected, applicant will provide a sample panel of the applied repellent to be reviewed and approved by HPC staff prior to general installation of the material.

All work must be done in a craftsman-like manner. Staff must approve any changes or additions to this certificate before work begins. Work that is not completed in accordance with this certificate may be subject to correction orders or citations. If you require technical assistance, please contact Historic Preservation staff as follows: Phone: (414) 286-5722 E-mail: hpc@milwaukee.gov.

Permits and timeline

You are responsible for determining if permits are required and obtaining them prior to commencing work. Consult the Development Center on the web or by telephone for details: www.milwaukee.gov/lms - (414) 286-8210. If permits are not required, work must be completed within one year of the date this certificate was issued. If permits are required, permits must be obtained within one year of the date this certificate was issued.



City of Milwaukee Historic Preservation

Copies to: Development Center

41 PAGE PLAN SET TO FOLLOW

MILWAUKEE PUBLIC LIBRARY

FACADE RESTORATION

814 W WISCONSIN AVE
MILWAUKEE, WISCONSIN, 53233

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INFORMATION PERTAINING TO EXISTING PROJECT CONDITIONS, SUCH AS LOCATIONS OF ARCHITECTURAL AND STRUCTURAL BUILDING COMPONENTS, MECHANICAL AND ELECTRICAL EQUIPMENT, PIPING, DUCTWORK, ROUGH-INS AND OTHER MISCELLANEOUS CONSTRUCTION, APPEARS ON PROJECT DRAWINGS. THIS INFORMATION IS BASED ON AVAILABLE RECORDS AS WELL AS INFORMATION COLLECTED WITH REASONABLE CARE AT THE PROJECT SITE. CONTRACTORS SHALL BE SOLELY RESPONSIBLE FOR VERIFYING DIMENSIONS AND RELATED INFORMATION AT THE PROJECT SITE PRIOR TO PROCURING ANY MATERIALS, PRODUCTS OR EQUIPMENT TO PERFORM THEIR WORK.

PROJECT LOCATION



LOCATION MAP
NTS

N

GRAEF

275 West Wisconsin Avenue,
Suite 300
Milwaukee, WI 53203
414 / 259 1500

www.graef-usa.com

CLIENT:
MILWAUKEE PUBLIC LIBRARY

PROJECT TITLE:
FACADE RESTORATION

814 W WISCONSIN AVE
MILWAUKEE, WISCONSIN, 53233

ISSUE:

PROJECT INFORMATION:

PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
TITLE SHEET

SHEET NUMBER:
G-001

GENERAL NOTES

1. CONTRACTUAL OBLIGATION: THE GC SHALL ABIDE BY AND BE RESPONSIBLE FOR ALL REQUIREMENTS STATED IN THE AIA DOCUMENT A201 - GENERAL CONDITIONS (CURRENT ISSUE), UNLESS NOTED OTHERWISE.
2. GENERAL CONDITIONS: THE GC SHALL PROVIDE ALL LABOR, MATERIAL, EQUIPMENT, TOOLS, UTILITIES, INSURANCE, TRANSPORTATION, AND PAY FOR ALL REQUIRED TAXES, PERMITS, AND SERVICES REQUIRED TO COMPLETE THE ENTIRE SCOPE OF WORK, WHETHER TEMPORARY OR PERMANENT. ALL MATERIALS EXCEPT TEMPORARY FORMS ARE TO BE NEW, UNUSED AND OF THE SPECIFIED QUALITY. THE GC SHALL MAINTAIN THE PROJECT SITE IN A CLEAN AND ORDERLY FASHION. TOOLS AND EQUIPMENT SHALL BE SECURED, AND ALL DEBRIS SHALL BE REMOVED DAILY. THE GC SHALL MAINTAIN A VISITORS LOG. ALL VISITORS SHALL BE REQUIRED TO SIGN SUCH LOG. DATES AND TIMES OF ENTERING AND EXITING THE SITE FOR ALL VISITORS SHALL BE NOTED. GC TO SECURE PROJECT SITE FROM UNAUTHORIZED ENTRY AT ALL TIMES. COORDINATE LOCATION OF BARRICADES OR TEMPORARY FENCING WITH THE DOCUMENTS AND OWNER. THE GC SHALL PHOTOGRAPH THE PROJECT SITE AND EXISTING CONDITIONS PRIOR TO THE BEGINNING OF THE WORK. PHOTOGRAPHS SHALL BE TAKEN OF THE PROGRESS OF THE WORK AT INTERVALS NO GREATER THAN 7 CALENDAR DAYS. PHOTOGRAPHS SHALL BE IN COLOR AND IDENTIFIED BY DATE AND TIME OF DAY. MAINTAIN DIGITAL PHOTOGRAPHS FILE ON SITE. DELIVER COMPLETED FILE TO THE ARCHITECT UPON RECEIPT OF USE AND OCCUPANCY PERMIT. THE GC SHALL MAINTAIN AN ON-SITE STAGING AREA AND SHALL KEEP THE AGENCY APPROVED CONSTRUCTION DOCUMENTS, ALL LICENSING INFORMATION, VISITORS LOG, PHOTOGRAPH FILE, AND AT LEAST ONE SET OF REPRODUCIBLE RECORD SET TO THE ARCHITECT UPON COMPLETION OF THE WORK, AND PROVIDE PROFESSIONAL CLEANING SERVICE TO CLEAN THE PROJECT SITE, INTERIOR AND EXTERIOR, FOR FINAL OCCUPANCY.
3. INTERPRETATION: THE ARCHITECT IS SOLELY RESPONSIBLE FOR THE DESIGN INTERPRETATION OF THE CONSTRUCTION DOCUMENTS.
4. DOCUMENT DISCREPANCIES: WHENEVER THERE ARE DISCREPANCIES IN THE CONTRACT DOCUMENTS, THE CONTRACTOR SHALL BASE HIS BID UPON THE BETTER QUALITY OR GREATER QUANTITY OF THE MATERIAL OR WORK DESCRIBED.
5. DRAWING SCALE: THE CONTRACTOR SHALL NOT SCALE DRAWINGS.
6. FIELD CONDITIONS: THE CONTRACTOR SHALL TAKE FIELD MEASUREMENTS AND VERIFY FIELD CONDITIONS AND SHALL CAREFULLY COMPARE SUCH FIELD MEASUREMENTS, CONDITIONS, AND OTHER INFORMATION KNOWN TO THE CONTRACTOR WITH THE CONTRACT DOCUMENTS BEFORE COMMENCING ACTIVITIES. ERRORS, INCONSISTENCIES, OR OMISSIONS DISCOVERED SHALL BE REPORTED TO THE ARCHITECT AT ONCE. NO ALLOWANCE WILL BE MADE ON BEHALF OF THE CONTRACTOR OR SUBCONTRACTORS FOR FAILURE TO VISIT THE SITE.
7. CONSTRUCTION MEANS... PROCEDURES: THE GENERAL CONTRACTOR SHALL SUPERVISE AND DIRECT THE WORK, USING THE CONTRACTOR'S BEST SKILL AND ATTENTION. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR AND HAVE CONTROL OVER CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES AND FOR COORDINATING ALL PORTIONS OF WORK UNDER THE CONTRACT, UNLESS CONTRACT DOCUMENTS GIVE OTHER SPECIFIC INSTRUCTIONS CONCERNING THESE MATTERS. ANY WORK THAT MUST BE REMOVED OR RELOCATED DUE TO LACK OF COORDINATION OF THE TRADES IS SOLELY THE CONTRACTOR'S RESPONSIBILITY. THE CONTRACTOR SHALL MAINTAIN A SECURE SITE THROUGHOUT THE CONSTRUCTION PROCESS.
8. GOVERNING AGENCIES: THE GC AND ALL OF THEIR FORCES SHALL COMPLY WITH ALL REGULATIONS BY ANY GOVERNING AGENCY WITH JURISDICTION OVER THE PROJECT OR PROJECT SITE.
9. PERMIT/INSPECTIONS: UNLESS OTHERWISE PROVIDED IN THE CONTRACT DOCUMENTS, THE CONTRACTOR SHALL SECURE AND PAY FOR THE BUILDING PERMIT AND OTHER PERMITS AND GOVERNMENTAL FEES, LICENSES AND INSPECTIONS NECESSARY FOR PROPER EXECUTION AND COMPLETION OF WORK. THE CONTRACTOR SHALL COMPLY WITH AND GIVE NOTICES REQUIRED BY LAWS, ORDINANCES, RULES, REGULATIONS, AND LAWFUL ORDERS OF PUBLIC AUTHORITIES BEARING ON PERFORMANCE OF THE WORK. UPON COMPLETION OF THE WORK, THE CONTRACTOR SHALL OBTAIN AN OCCUPANCY PERMIT AS REQUIRED FROM THE GOVERNING CODES. SUBMIT ONE COPY OF THE PERMIT TO THE OWNER WITH FINAL APPLICATION OF PAYMENT.
10. TOXIC MATERIAL: IN THE EVENT THE CONTRACTOR ENCOUNTERS ON THE SITE MATERIAL REASONABLY BELIEVED TO BE ASBESTOS, POLYCHLORINATED BIPHENYL (PCB) OR OTHER TOXIC MATERIAL, WHICH HAS NOT BEEN RENDERED HARMLESS, THE CONTRACTOR SHALL IMMEDIATELY STOP WORK IN THE AREA AFFECTED, SEAL OFF THE PERIMETER, AND REPORT THE CONDITION TO THE OWNER AND ARCHITECT IN WRITING. NO NEW BUILDING MATERIAL SHALL CONTAIN ASBESTOS, POLYCHLORINATED BIPHENYL (PCB) OR OTHER TOXIC MATERIAL AS DEFINED BY STATE AND FEDERAL REGULATORY AGENCIES.
11. SUBSTRATE PREPARATIONS: ALL SUBSURFACES SHALL BE PROPERLY PREPARED BEFORE APPLICATION OF FINISHES. CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR SUBSTRATE CONDITIONS WHERE FINISHES ARE APPLIED.

CONTRACTOR NOTES

1. CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO ALL UTILITIES, VEGETATION, AND EXISTING CONDITIONS WITHIN THE PROJECT LIMITS DURING CONSTRUCTION.
2. CONTRACTOR TO LAY OUT ALL NEW IMPROVEMENTS AND RECEIVE APPROVAL PRIOR TO CONSTRUCTION.
3. CONTRACTOR TO OBTAIN ALL PERMITS REQUIRED FOR CONSTRUCTION.

OVERALL BRICK QUANTITIES

GROUP 0 =	N/A	GROUP 26 =	08 BRICKS
GROUP 1 =	48 BRICKS	GROUP 27 =	05 BRICKS
GROUP 2 =	30 BRICKS	GROUP 28 =	08 BRICKS
GROUP 3 =	39 BRICKS	GROUP 29 =	04 BRICKS
GROUP 4 =	100 BRICKS	GROUP 30 =	31 BRICKS
GROUP 5 =	32 BRICKS	GROUP 31 =	11 BRICKS
GROUP 6 =	14 BRICKS	GROUP 32 =	36 BRICKS
GROUP 7 =	23 BRICKS	GROUP 33 =	04 BRICKS
GROUP 8 =	25 BRICKS	GROUP 34 =	13 BRICKS
GROUP 9 =	21 BRICKS	GROUP 35 =	56 BRICKS
GROUP 10 =	19 BRICKS	GROUP 36 =	15 BRICKS
GROUP 11 =	20 BRICKS	GROUP 37 =	10 BRICKS
GROUP 12 =	17 BRICKS	GROUP 38 =	05 BRICKS
GROUP 13 =	60 BRICKS	GROUP 39 =	10 BRICKS
GROUP 14 =	119 BRICKS	GROUP 40 =	13 BRICKS
GROUP 15 =	34 BRICKS	GROUP 41 =	15 BRICKS
GROUP 16 =	07 BRICKS	GROUP 42 =	10 BRICKS
GROUP 17 =	36 BRICKS	GROUP 43 =	00 BRICKS
GROUP 18 =	24 BRICKS	GROUP 44 =	00 BRICKS
GROUP 19 =	36 BRICKS	GROUP 45 =	02 BRICKS
GROUP 20 =	11 BRICKS	GROUP 46 =	05 BRICKS
GROUP 21 =	12 BRICKS	GROUP 47 =	07 BRICKS
GROUP 22 =	21 BRICKS	GROUP 48 =	04 BRICKS
GROUP 23 =	17 BRICKS	GROUP 49 =	05 BRICKS
GROUP 24 =	11 BRICKS	GROUP 50 =	05 BRICKS
GROUP 25 =	10 BRICKS	TOTAL OVERALL QUANTITY =	1,008 BRICKS

NOTE: ALL QUANTITIES ARE APPROXIMATE, VERIFY IN FIELD.

RENOVATION GENERAL NOTES

1. SCHEDULING: THE CONTRACTOR SHALL MEET WITH THE OWNER'S AUTHORIZED REPRESENTATIVE WELL IN ADVANCE OF CONSTRUCTION COMMENCEMENT TO:
   A. SCHEDULE, SEQUENCE AND COORDINATE ALL WORK
   B. MAINTAIN EXITS AND EGRESS WIDTHS REQUIRED BY CODES DURING ALL PHASES OF CONSTRUCTION
2. AS BUILT VERIFICATION: THE CONTRACTOR SHALL VERIFY DIMENSIONS OF AS-BUILT CONDITIONS, AND NOTIFY THE ARCHITECT IN WRITING OF ANY DISCREPANCIES. ALL INFORMATION SHOWN ON THE CONSTRUCTION DOCUMENTS IS BASED ON FIELD OBSERVATIONS AND/OR THE ORIGINAL CONSTRUCTION DOCUMENTS OF THE FACILITY.
3. CONSTRUCTION DEFECTS: THE CONTRACTOR SHALL NOTIFY THE ARCHITECT IN WRITING OF ANY CONSTRUCTION DEFECTS FOUND IN UNCOVERING WORK IN THE EXISTING CONSTRUCTION.
4. CORRECTING DEFECTIVE WORK: THE CONTRACTOR SHALL BE RESPONSIBLE FOR CORRECTING DEFECTIVE WORK IN EXISTING CONSTRUCTION WITHIN THE LIMITS OF THE CONSTRUCTION AREA. THIS INCLUDES, BUT IS NOT LIMITED TO, UNEVEN SURFACES AND FINISHES AT PLASTER OR GYPSUM BOARD. THE CONTRACTOR SHALL PATCH AND REPAIR SURFACES TO MATCH NEW ADJACENT SURFACES.

DEMOLITION GENERAL NOTES

1. ITEMS INDICATED TO BE REMOVED AND SALVAGED REMAIN OWNER'S PROPERTY. REMOVE, CLEAN, AND DELIVER TO OWNER'S DESIGNATED STORAGE AREA.
2. COMPLY WITH EPA REGULATIONS AND HAULING AND DISPOSAL REGULATIONS OF AUTHORITIES HAVING JURISDICTION.
3. OWNER WILL OCCUPY PORTIONS OF BUILDING IMMEDIATELY ADJACENT TO SELECTIVE DEMOLITION AREA. CONDUCT SELECTIVE DEMOLITION SO OWNER'S OPERATION WILL NOT BE DISRUPTED.
4. IT IS NOT EXPECTED THAT HAZARDOUS MATERIALS WILL BE ENCOUNTERED IN THE WORK. IF MATERIALS SUSPECTED OF CONTAINING HAZARDOUS MATERIALS ARE ENCOUNTERED, DO NOT DISTURB; IMMEDIATELY NOTIFY ARCHITECT AND OWNER. OWNER WILL REMOVE HAZARDOUS MATERIALS UNDER A SEPARATE CONTRACT.
5. DEMOLISH ITEMS AS INDICATED.
6. PROVIDE TEMPORARY BARRICADES AND OTHER PROTECTION REQUIRED TO PREVENT INJURY TO PEOPLE AND DAMAGE TO ADJACENT BUILDINGS AND FACILITIES TO REMAIN.
7. PROVIDE AND MAINTAIN SHORING, BRACING, AND STRUCTURAL SUPPORTS AS REQUIRED TO PRESERVE STABILITY AND PREVENT MOVEMENT, SETTLEMENT, OR COLLAPSE OF CONSTRUCTION AND FINISHES TO REMAIN OR CONSTRUCTION BEING DEMOLISHED.
8. PROVIDE TEMPORARY WEATHER PROTECTION TO PREVENT WATER LEAKAGE AND DAMAGE TO STRUCTURE AND INTERIOR AREAS.
9. PROTECT WALLS, CEILINGS, FLOORS, AND OTHER EXISTING FINISH WORK THAT ARE TO REMAIN. ERECT AND MAINTAIN DUSTPROOF PARTITIONS. COVER AND PROTECT FURNITURE, FURNISHINGS, AND EQUIPMENT THAT HAVE NOT BEEN REMOVED.
   A. NEATLY CUT OPENINGS AND HOLES PLUMB, SQUARE, AND TRUE TO DIMENSIONS REQUIRED. USE CUTTING METHODS LEAST LIKELY TO DAMAGE CONSTRUCTION TO REMAIN OR ADJOINING CONSTRUCTION.
   B. PROMPTLY REMOVE DEMOLISHED MATERIALS FROM OWNER'S PROPERTY AND LEGALLY DISPOSE OF THEM. DO NOT BURN DEMOLISHED MATERIALS.

DEFINITIONS AND TERMINOLOGY

"TYPICAL": UNLESS NOTED OTHERWISE, MEANS IDENTICAL FOR ALL CONDITIONS WHICH MATCH ORIGINAL CONDITION INDICATED.

"SIMILAR": MEANS COMPARABLE CHARACTERISTICS FOR THE CONDITIONS NOTED. VERIFY DIMENSIONS AND ORIENTATION OF CONDITIONS, WHICH VARY FROM TYPICAL OR SIMILAR CONDITION INDICATED.

"OPPOSITE HAND": MEANS CONDITION IS MIRROR IMAGE OF DETAIL REFERENCED.

"ALIGN": MEANS ALIGNMENT OF SIMILAR COMPONENTS OF CONSTRUCTION (WALLS, JAMBS, ETC.), WHICH ARE ADJACENT OR THE COMPONENTS SHALL BE IN LINE WITH EACH OTHER ACROSS VOIDS. DIMENSIONS ARE NOT ADJUSTABLE UNLESS NOTED WITH PLUS/MINUS TOLERANCE.

"OFOI": MEANS "OWNER FURNISHED, OWNER INSTALLED"

"UNO": MEANS "UNLESS NOTED OTHERWISE"

"OFCI": MEANS "OWNER FURNISHED, CONTRACTOR INSTALLED"

REFERENCES: ALL REFERENCES TO CONTRACTOR SHALL REFER TO GENERAL CONTRACTOR AND/OR SUB CONTRACTOR. ALL REFERENCES TO THE OWNER SHALL MEAN THE OWNER OR THE OWNER'S AGENT.

OVERALL TUCKPOINT QUANTITIES

GROUP 0 =	N/A	GROUP 26 =	7.10 SF
GROUP 1 =	41.25 SF	GROUP 27 =	7.10 SF
GROUP 2 =	20.50 SF	GROUP 28 =	7.10 SF
GROUP 3 =	18.125 SF	GROUP 29 =	7.10 SF
GROUP 4 =	42.50 SF	GROUP 30 =	19.00 SF
GROUP 5 =	18.125 SF	GROUP 31 =	13.00 SF
GROUP 6 =	7.50 SF	GROUP 32 =	37.25 SF
GROUP 7 =	7.50 SF	GROUP 33 =	13.00 SF
GROUP 8 =	7.50 SF	GROUP 34 =	18.125 SF
GROUP 9 =	7.50 SF	GROUP 35 =	57.00 SF
GROUP 10 =	7.50 SF	GROUP 36 =	18.125 SF
GROUP 11 =	7.50 SF	GROUP 37 =	7.50 SF
GROUP 12 =	7.50 SF	GROUP 38 =	7.50 SF
GROUP 13 =	18.125 SF	GROUP 39 =	7.50 SF
GROUP 14 =	42.50 SF	GROUP 40 =	7.50 SF
GROUP 15 =	18.125 SF	GROUP 41 =	7.50 SF
GROUP 16 =	9.00 SF	GROUP 42 =	7.50 SF
GROUP 17 =	36.00 SF	GROUP 43 =	5.50 SF
GROUP 18 =	7.75 SF	GROUP 44 =	5.50 SF
GROUP 19 =	18.50 SF	GROUP 45 =	5.50 SF
GROUP 20 =	7.50 SF	GROUP 46 =	15.00 SF
GROUP 21 =	7.50 SF	GROUP 47 =	11.00 SF
GROUP 22 =	18.50 SF	GROUP 48 =	15.00 SF
GROUP 23 =	7.50 SF	GROUP 49 =	15.00 SF
GROUP 24 =	5.75 SF	GROUP 50 =	7.00 SF
GROUP 25 =	6.25 SF	TOTAL OVERALL SF =	724.4 SF

NOTE: ALL QUANTITIES ARE APPROXIMATE, VERIFY IN FIELD.

SYMBOL LEGEND

LINE

- BEYOND
- BATT INSULATION
- CENTER, GRID
- DEMOLITION
- EXISTING (HALFTONE)
- HIDDEN
- MATCHLINE
- NEW (CUT)
- NEW (PROJECTION)
- OVERHEAD

MATERIAL

- ALUMINUM
- BRICK
- CONCRETE
- CONCRETE MASONRY UNIT
- EARTH
- GRAVEL
- GYPSUM BOARD, MORTAR, GROUT, BLOWN INSULATION
- WOOD
- STEEL
- RIGID INSULATION, SPRAY APPLIED FOAM
- ACOUSTIC TILE (SECTION CUT)
- ACOUSTIC TILE (SECTION CUT)

REFERENCE

- NORTH INDICATOR
- DETAIL VIEW INDICATOR (A3 / A-501)
- ELEVATION VIEW INDICATOR (A1 / D1 / A-301 / B1 / C1)
- SECTION VIEW INDICATOR (3 / A-001)
- VIEW INDICATOR (3/A-001)
- GRID INDICATOR (1)
- EXISTING GRID INDICATOR (1)
- BREAK LINE
- OPENING (FLOOR, ROOF OR WALL)
- ELEVATION INDICATOR (TOC 100'-0")
- KEYED NOTE INDICATOR (DEMOLITION WORK) (1)
- KEYED NOTE INDICATOR (NEW OR PROPOSED WORK) (1)
- WALL TYPE INDICATOR (GF3A)
- DOOR TAG (100)
- WINDOW TYPE TAG (101)
- REVISION CLOUD
- REVISION INDICATOR (1)

ABBREVIATIONS

A/V	AUDIO VISUAL
AC	ACOUSTIC
ACT	ACOUSTICAL TILE CEILING
ACU	AIR CONDITIONING UNIT
ADJ	ADJUSTABLE
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
AHU	AIR HANDLING UNIT
ALUM	ALUMINUM
APPROX	APPROXIMATE
ARCH	ARCHITECTURAL
BLDG	BUILDING
BO	BOTTOM OF
BOE	BOTTOM OF EXISTING
BRG	BEARING
CAB	CABINET
CJ	CONTROL JOINT
CL	CENTERLINE
CLG	CEILING
CMU	CONCRETE MASONRY UNIT
CO	CLEAN OUT
COL	COLUMN
CONC	CONCRETE
CONTR	CONTRACTOR
CPT	CARPET
CT	CERAMIC TILE
CTR	CENTER
CTRL	CONTROL
CU FT	CUBIC FOOT
CU IN	CUBIC INCH
CU YD	CUBIC YARD
DEG	DEGREES
DBL	DOUBLE
DEMO	DEMOLISH/DEMOLITION
DET	DETAIL
DIA	DIAMETER
DIM	DIMENSION
DF	DRINKING FOUNTAIN
DN	DOWN
DS	DOWNSPOUT
DW	DISHWASHER
DWG	DRAWING
EA	EACH
EL	ELEVATION
ELEC	ELECTRICAL
ELEV	ELEVATOR
EJ	EXPANSION JOINT
ENGR	ENGINEER
EOD	EDGE OF DECK
EOS	EDGE OF SLAB
EPX	EPOXY
EQ	EQUAL
EQUIP	EQUIPMENT
ES	EXPOSED STRUCTURE
ETR	EXISTING TO REMAIN
EWH	ELECTRICAL WATER HEATER
EX	EXISTING
FD	FLOOR DRAIN
FE	FIRE EXTINGUISHER
FEC	FIRE EXTINGUISHER CABINET
FLR	FLOOR
FT	FEET
GA	GAUGE
GAL	GALLON
GALV	GALVANIZED
GB	GYPSUM BOARD
GC	GENERAL CONTRACTOR
GL	GLASS
GWB	GYPSUM WALLBOARD
HM	HOLLOW METAL
HP	HORSEPOWER
HR	HOUR
HVAC	HEATING, VENTILATING, AND AIR CONDITIONING
IE	INVERT ELEVATION
ILO	IN LIEU OF
IN	INCHES
INSUL	INSULATION
IT	INFORMATION TECHNOLOGY
LAV	LAVATORY
LB	POUND
LF	LINEAR FEET
LLH	LONG LEG HORIZONTAL
LLV	LONG LEG VERTICAL
LVR	LOUVER
MAU	MAKEUP AIR UNIT
MAX	MAXIMUM
MECH	MECHANICAL
MEP	MECHANICAL, ELECTRICAL, AND PIPING
MEZZ	MEZZANINE
MFR	MANUFACTURER
MIN	MINIMUM
MISC	MISCELLANEOUS
MP	METAL PANEL
MTL	METAL
MW	MICROWAVE
N/A	NOT APPLICABLE
NIC	NOT IN CONTRACT
NP	NAPKIN DISPOSAL
NTS	NOT TO SCALE
OC	ON CENTER
PC	PRECAST CONCRETE
PF	PREFINISHED
PLBG	PLUMBING
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PT	PAINT
PVC	POLYVINYL CHLORIDE
QTY	QUANTITY
RAD	RADIUS
RCP	REFLECTED CEILING PLAN
RD	ROOF DRAIN
REF	REFRIGERATOR
REQD.	REQUIRED
REV	REVISION
RTU	ROOF TOP UNIT
SAN	SANITARY
S&V	STAIN AND VARNISH
SCHD	SCHEDULE
SD	SOAP DISPENSER
SF	SQUARE FOOT
SIM	SIMILAR
SPEC	SPECIFICATION
SQ IN	SQUARE INCH
SQ FT	SQUARE FOOT
SQ YD	SQUARE YARD
SS	STAINLESS STEEL
STD	STANDARD
STL	STEEL
STRUC	STRUCTURAL
SUSP	SUSPENDED
STM	STORMWATER
TD	TOWEL DISPENSER
TO	TOP OF
TOC	TOP OF CONCRETE
TOE	TOP OF EXISTING
TOF	TOP OF FOUNDATION
TOS	TOP OF STEEL
TOW	TOP OF WALL
TP	TOILET PAPER
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE
V	VARNISH
VIF	VERIFY IN FIELD
VB	VINYL BASE
VCT	VINYL COMPOSITE TILE
VFGT	VINYL FACED GYPSUM TILE
W/	WITH
W/O	WITHOUT
WC	WATER CLOSET
WD	WOOD
WND	WINDOW
WR	WASTE RECEPTACLE
WS	WORKSTATION
WTR	WATER

BUILDING CODE DATA

APPLICABLE CODE RESOURCE:
WISCONSIN EXISTING BUILDING CODE (BASED ON 2021 IBC)
THIS PROJECT QUALIFIES AS A REPAIR

VIEW LOCATION LEGEND

D1	D2	D3	D4	D5	D6
C1	C2	C3	C4	C5	C6
B1	B2	B3	B4	B5	B6
A1	A2	A3	A4	A5	A6

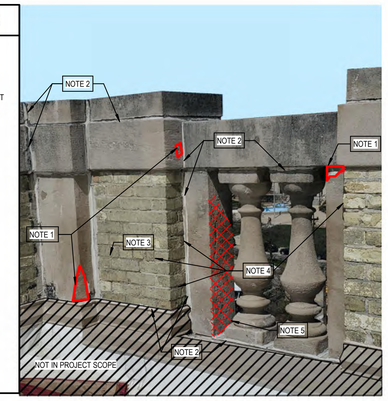
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TYPICAL INTERIOR PARAPET REPAIRS

1. SURFACE SCALING AND GENERAL STONE DETERIORATION: REMOVE LOOSE MATERIAL. MONITOR CONDITIONS OF STONE DURING CLEANING ACTIVITIES. USE CARE TO MINIMIZE OR PREVENT FURTHER DETERIORATION AND LOSS OF STONE MATERIAL. REMOVE PLANT MATERIAL.
2. SEALANT JOINTS AT ROOF PARAPET STONE BALUSTERS, STONE COPING AND METAL ROOF COUNTERFLASHING AT ROOF LEVEL: REMOVE SEALANTS COMPLETELY AND INSTALL NEW SEALANT AS SPECIFIED AT STONE-TO-STONE JOINTS. REMOVE ANY NEW OR EXISTING SEALANT "TAILS".
3. MOTOR JOINTS: REMOVE ALL MORTAR JOINTS. RE-POINT TO A DEPTH OF 3/4" TO 1" OR UNTIL SOUND MORTAR IS FOUND. SEE QUANTITIES CHART FOR OVERALL SQUARE FOOTING OF TUCK POINTING PER GROUP.
4. BRICK REPLACEMENT: REMOVE CRACKED, SPALLED, CHIPPED, OR OTHERWISE DETERIORATED BRICK IN ITS ENTIRETY AND REPLACE WITH MATCHING UNIT. FULLY BED USING SPECIFIED MORTAR. PARTIAL BRICKS ARE COUNTED AS A WHOLE UNIT. SEE QUANTITY CHART FOR BRICK COUNTS PER GROUP. VERIFY EXACT COUNTS IN FIELD.
5. SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH A VAPOR-PERMEABLE WATER-REPELLENT.

NOTE: NOTES CALLED OUT ON THE IMAGE ARE SHOWN FOR REFERENCE AND DO NOT REFLECT EXACT QUANTITIES OF REPAIRS



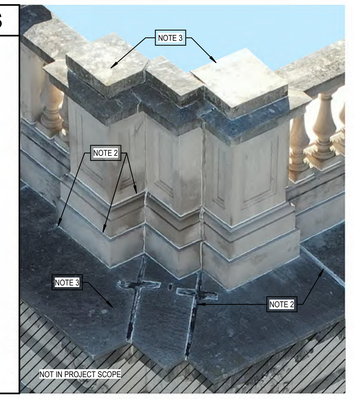
INTERIOR PARAPET EXAMPLE

NTS

TYPICAL EXTERIOR PARAPET REPAIRS

1. SURFACE SCALING AND GENERAL STONE DETERIORATION: REMOVE LOOSE MATERIAL. MONITOR CONDITIONS OF STONE DURING CLEANING ACTIVITIES. USE CARE TO MINIMIZE OR PREVENT FURTHER DETERIORATION AND LOSS OF STONE MATERIAL. REMOVE PLANT MATERIAL.
2. SEALANT JOINTS AT ROOF PARAPET STONE BALUSTERS, STONE COPING AND METAL ROOF COUNTERFLASHING AT ROOF LEVEL: REMOVE SEALANTS COMPLETELY AND INSTALL NEW SEALANT AS SPECIFIED AT STONE-TO-STONE JOINTS. REMOVE ANY NEW OR EXISTING SEALANT "TAILS".
3. CLEAN MASONRY OF SOOT, DIRT, AND BIOLOGICAL GROWTH USING THE GENTLEST POSSIBLE WITHOUT CAUSING DAMAGE TO THE STONE. THE USE OF ACIDIC CLEANERS IS PROHIBITED. THE CONTRACTOR SHALL REMOVE ANY EFFLORESCENCE RESULTING FROM CLEANING OPERATIONS AS DIRECTED BY THE ARCHITECT. CARE SHALL BE TAKEN TO PREVENT THE INJECTION OF CLEANING AGENTS INTO THE WALL CAVITY OR BUILDING INTERIOR.
4. SURFACES EXPERIENCING SIGNIFICANT REVELING SHALL BE COATED WITH A VAPOR-PERMEABLE WATER-REPELLANT.

NOTE: NOTES CALLED OUT ON THE IMAGE ARE SHOWN FOR REFERENCE AND DO NOT REFLECT EXACT QUANTITIES OF REPAIRS



EXTERIOR PARAPET EXAMPLE

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PROJECT TITLE:
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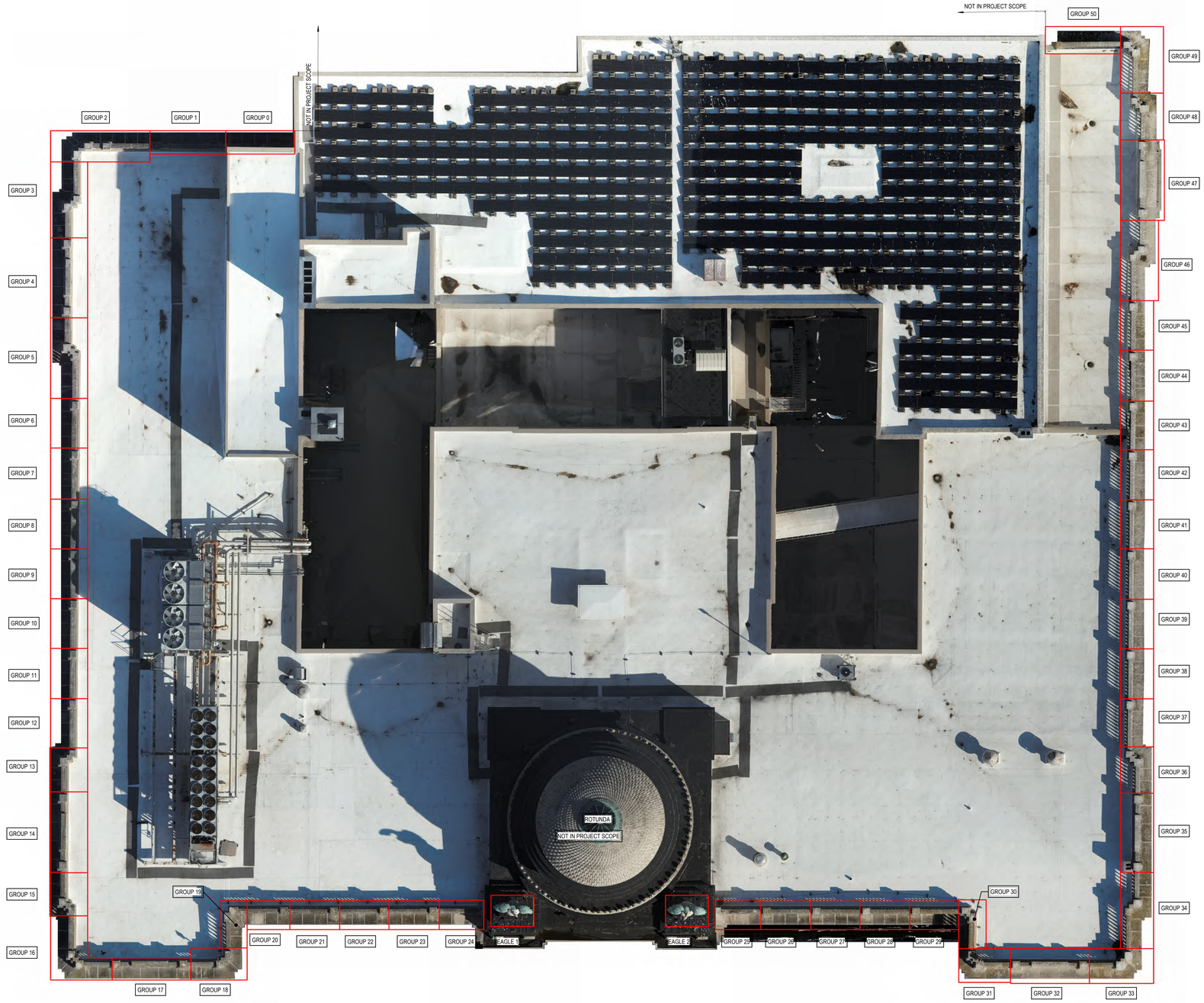
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PROJECT INFORMATION:

PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GENERAL INFORMATION

SHEET NUMBER:
A-001



A2 ROOF LAYOUT
NTS

N

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ISSUE:

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DATE:	2026-05-18
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CHECKED BY:	TJE
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SCALE:	AS NOTED

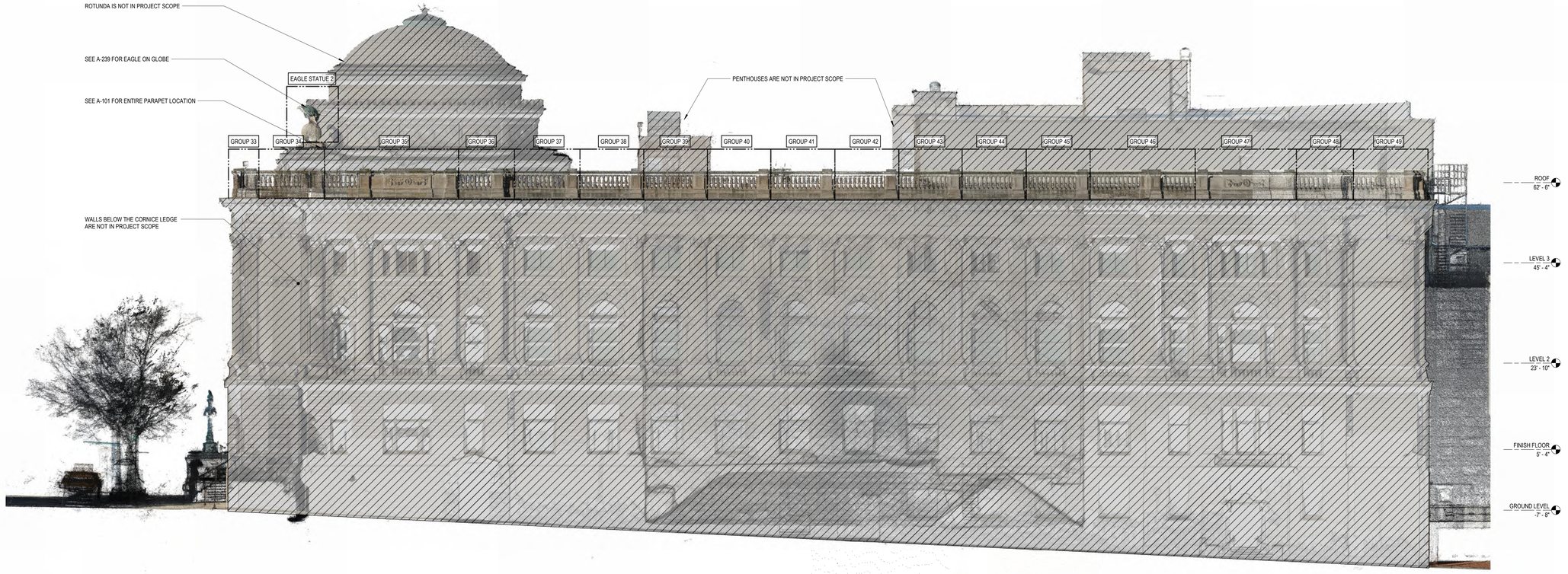
SHEET TITLE:
ROOF LAYOUT PLAN

SHEET NUMBER:
A-101



C1 WEST FACADE ELEVATION

NTS



A1 EAST FACADE ELEVATION

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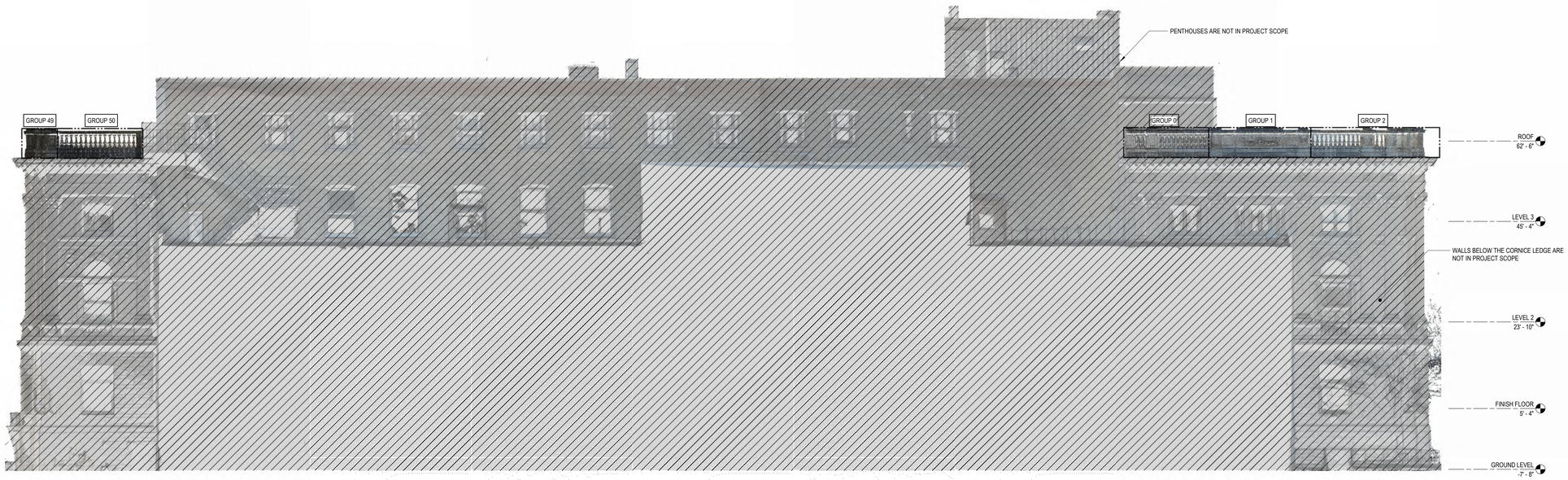
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CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:

BUILDING ELEVATIONS

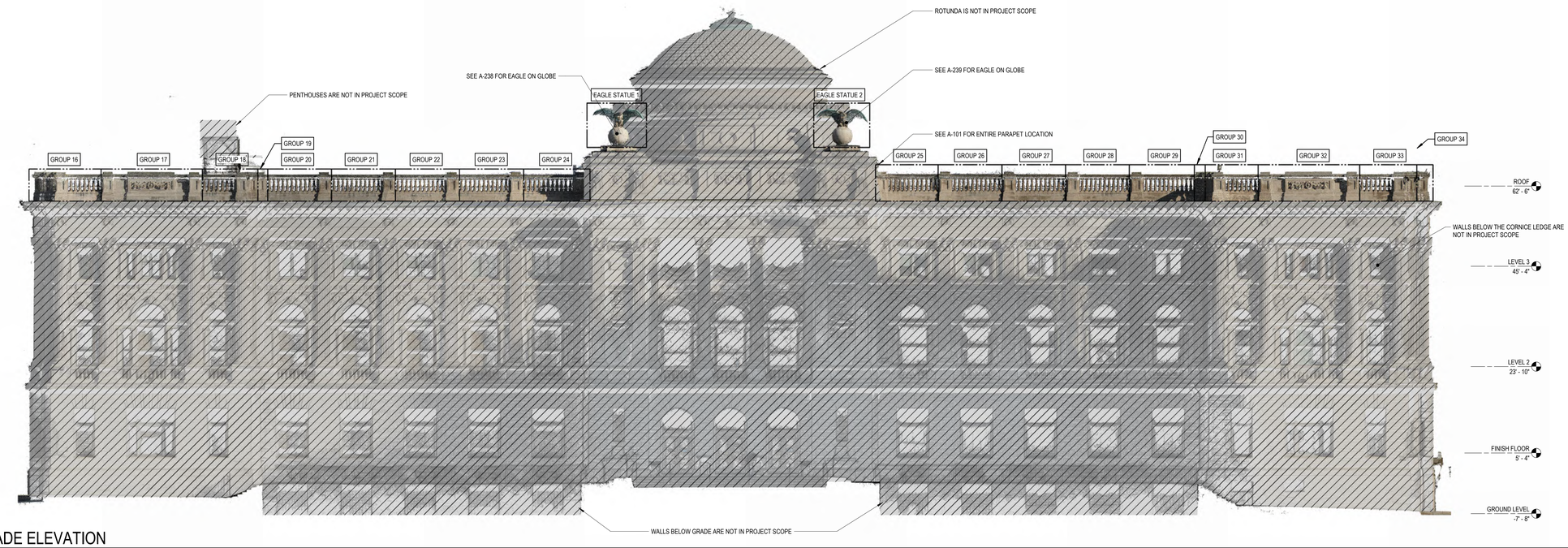
SHEET NUMBER:

A-201



C1 NORTH FACADE ELEVATION

3/32" = 1'-0"



A1 SOUTH FACADE ELEVATION

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ISSUE:

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PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:

BUILDING ELEVATIONS

SHEET NUMBER:

A-202



C1 GROUP 0 - NORTH - EXTERIOR ELEVATION OF SPINDLES
NTS



KEY PLAN
NTS

N

SHEET NOTES

1. CRACK TO BE ROUTED AND POINTED WITH MORTAR FLUSH WITH FACE OF STONE. MORTAR COLOR TO MATCH ADJACENT STONE.
2. REMOVE SPINDLE AND REPLACE WITH NEW STONE SPINDLE TO MATCH EXISTING. THE EXISTING PINS AT THE CONNECTIONS SHALL BE REMOVED AND REPLACED WITH STAINLESS STEEL PINS.
3. REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4. SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.

QUANTITIES

BRICK REPLACEMENTS

GROUP 0: N/A BRICKS

GROUP 1: +/- 48 TOTAL BRICKS

TUCKPOINTING

GROUP 0: N/A

GROUP 1: 41.25 SF



B1 GROUP 1 - NORTH - EXTERIOR ELEVATION OF FRIEZE
NTS



A1 GROUP 1 - NORTH - INTERIOR ELEVATION OF FRIEZE
NTS

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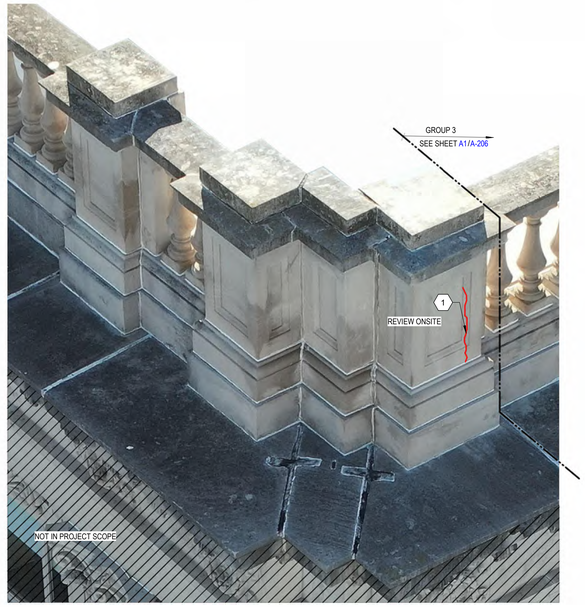
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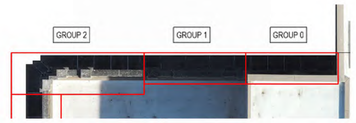
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DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUPS 0 AND 1 PROJECT SCOPE

SHEET NUMBER:
A-204



C1 GROUP 2 - NORTHWEST - EXTERIOR ELEVATION OF SPINDLES
NTS



KEY PLAN
NTS

N

SHEET NOTES

1. CRACK TO BE ROUTED AND POINTED WITH MORTAR FLUSH WITH FACE OF STONE. MORTAR COLOR TO MATCH ADJACENT STONE.
2. REMOVE SPINDLE AND REPLACE WITH NEW STONE SPINDLE TO MATCH EXISTING. THE EXISTING PINS AT THE CONNECTIONS SHALL BE REMOVED AND REPLACED WITH STAINLESS STEEL PINS.
3. REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4. SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5. SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.

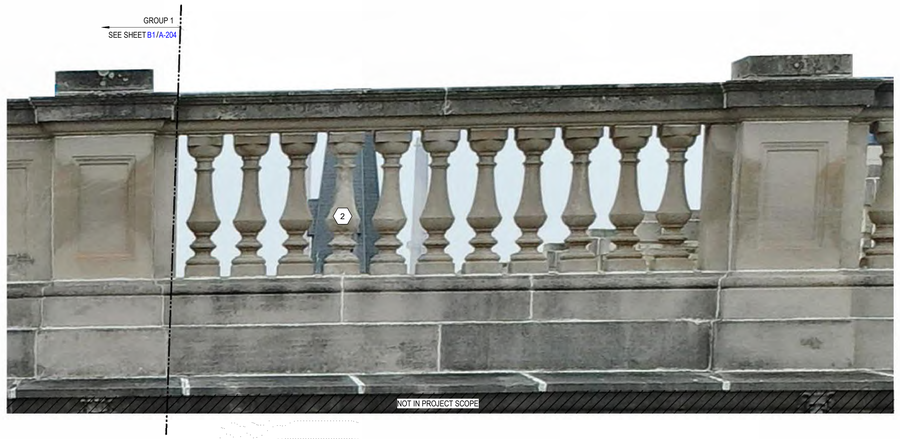
QUANTITIES

BRICK REPLACEMENTS

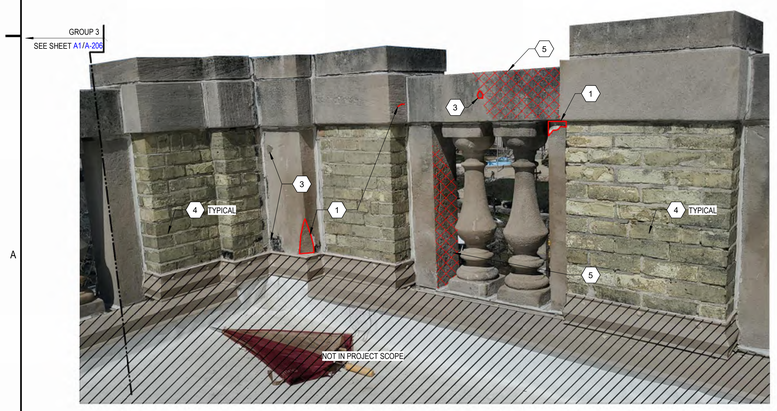
GROUP 2: ~ 30 TOTAL BRICKS

TUCKPOINTING

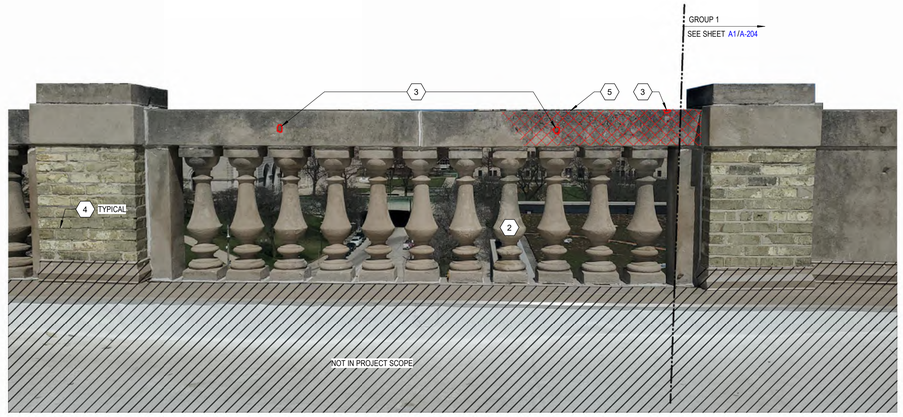
GROUP 2: 20.5 SF



C4 GROUP 2 - NORTH - EXTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 2 - NORTHWEST - INTERIOR ELEVATION OF SPINDLES
NTS



A4 GROUP 2 - NORTH - INTERIOR ELEVATION OF SPINDLES
NTS

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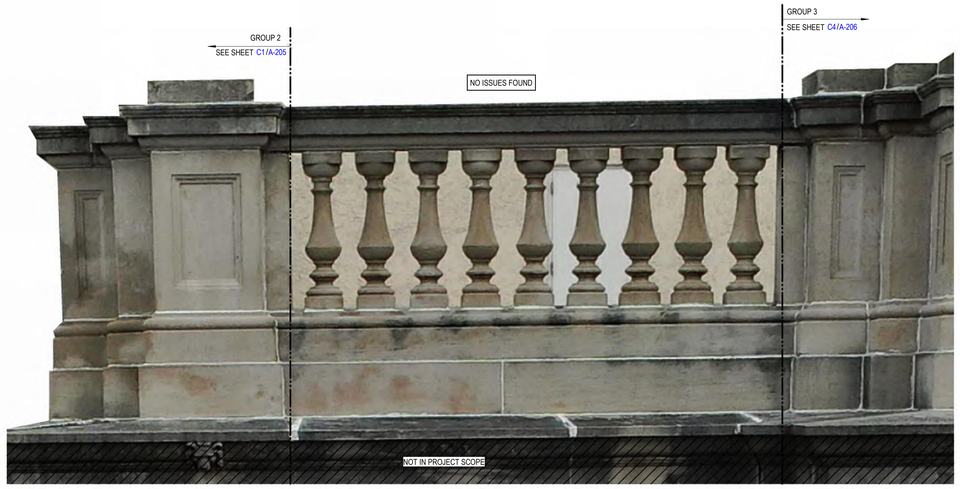
ISSUE:

PROJECT INFORMATION:

PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 2 PROJECT SCOPE

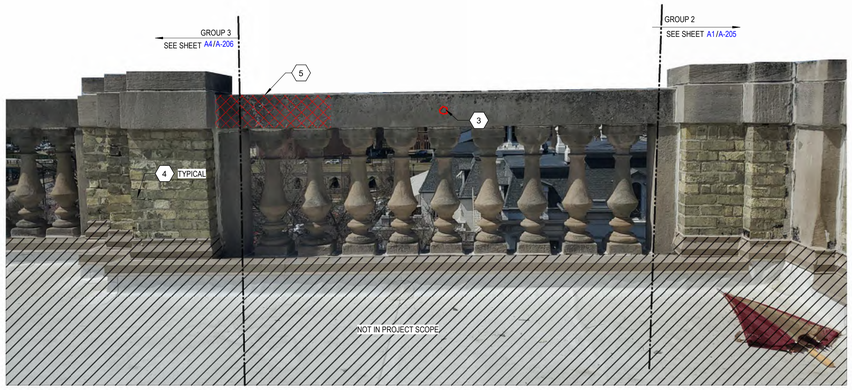
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A-205



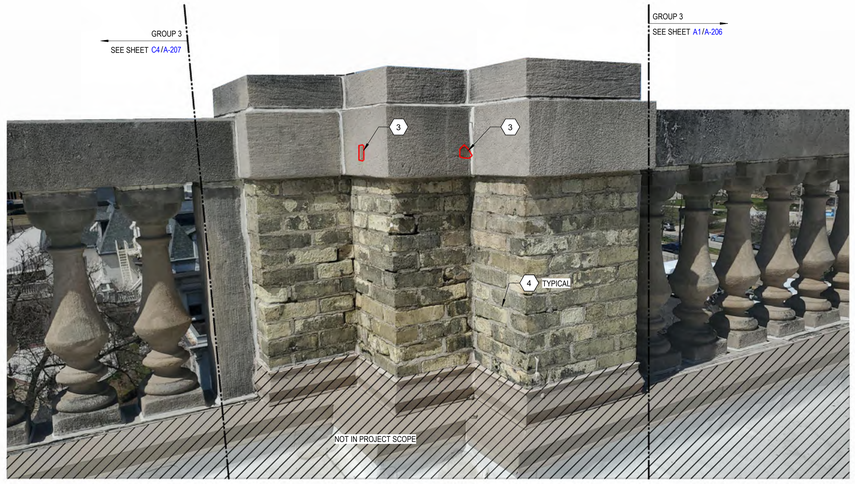
C1 GROUP 3 - WEST - EXTERIOR ELEVATION OF SPINDLES
NTS



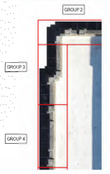
C4 GROUP 3 - WEST - EXTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 3 - WEST - INTERIOR ELEVATION OF SPINDLES
NTS



A4 GROUP 3 - WEST - INTERIOR ELEVATION OF SPINDLES
NTS



KEY PLAN
NTS

N

SHEET NOTES

3 REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4 SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5 SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.

QUANTITIES

BRICK REPLACEMENTS

GROUP 3: ~ 39 TOTAL BRICKS

TUCKPOINTING

GROUP 3: 18.125 SF

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ISSUE:

PROJECT INFORMATION:

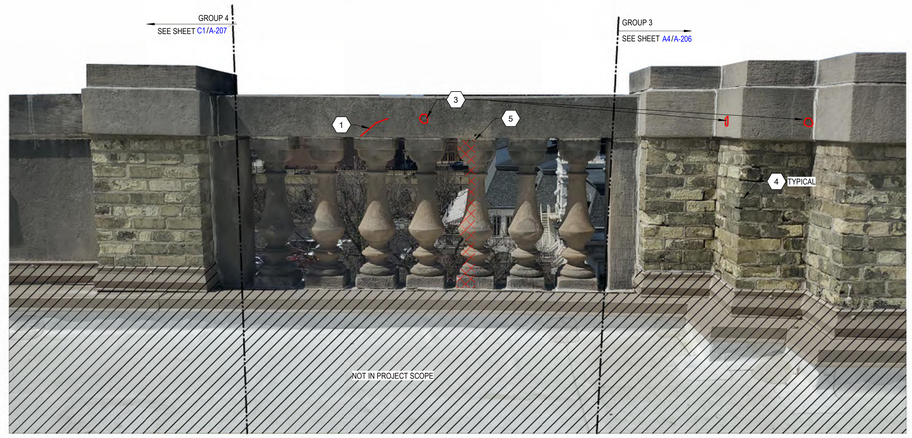
PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 3 PROJECT SCOPE

SHEET NUMBER:
A-206



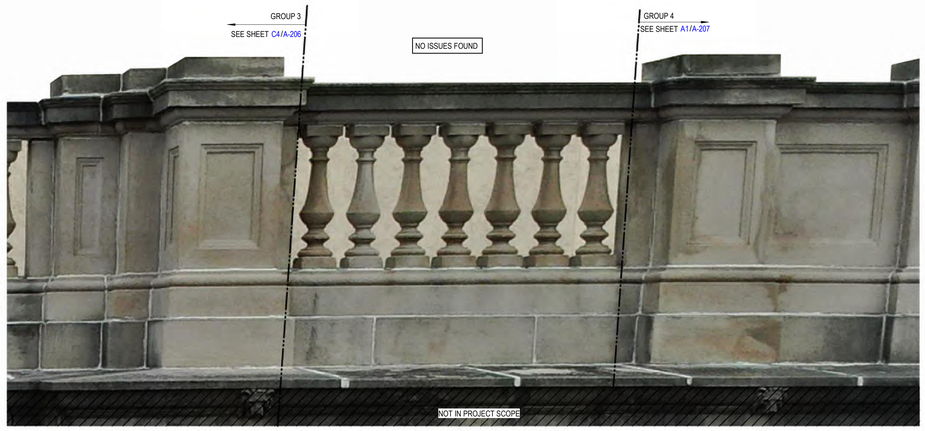
C1 GROUP 4 - WEST - INTERIOR ELEVATION OF FRIEZE
NTS



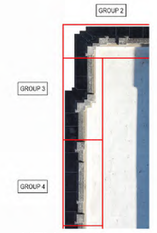
C4 GROUP 3 - WEST - INTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 4 - WEST - EXTERIOR FACE OF FRIEZE
NTS



A4 GROUP 3 - WEST - EXTERIOR ELEVATION OF SPINDLES
NTS



KEY PLAN
NTS

N

SHEET NOTES

1. CRACK TO BE ROUTED AND POINTED WITH MORTAR FLUSH WITH FACE OF STONE. MORTAR COLOR TO MATCH ADJACENT STONE.
3. REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4. SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5. SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.

QUANTITIES

BRICK REPLACEMENTS

GROUP 4: ~ 100 TOTAL BRICKS

TUCKPOINTING

GROUP 4: 42.5 SF

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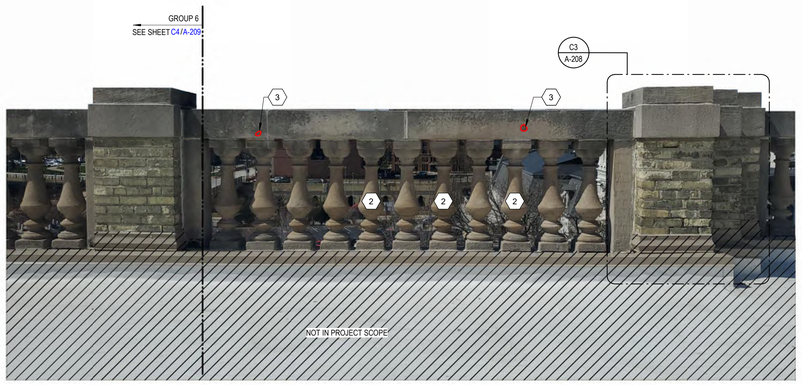
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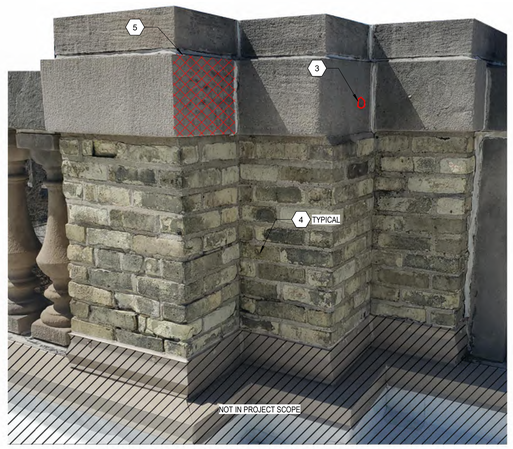
PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 3 AND 4 PROJECT SCOPE

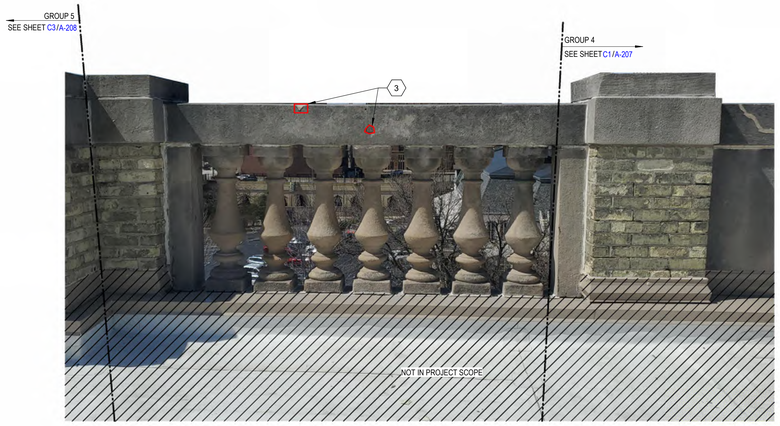
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A-207



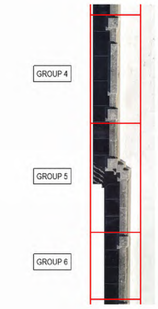
C1 GROUP 5 - WEST - INTERIOR ELEVATION OF SPINDLES
NTS



C3 GROUP 5 - WEST - INTERIOR ELEVATION OF SPINDLES
NTS



C5 GROUP 5 - WEST - INTERIOR ELEVATION OF SPINDLES
NTS



KEY PLAN
NTS

N

SHEET NOTES

1. CRACK TO BE ROUTED AND POINTED WITH MORTAR FLUSH WITH FACE OF STONE. MORTAR COLOR TO MATCH ADJACENT STONE.
2. REMOVE SPINDLE AND REPLACE WITH NEW STONE SPINDLE TO MATCH EXISTING. THE EXISTING PINS AT THE CONNECTIONS SHALL BE REMOVED AND REPLACED WITH STAINLESS STEEL PINS.
3. REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4. SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5. SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.

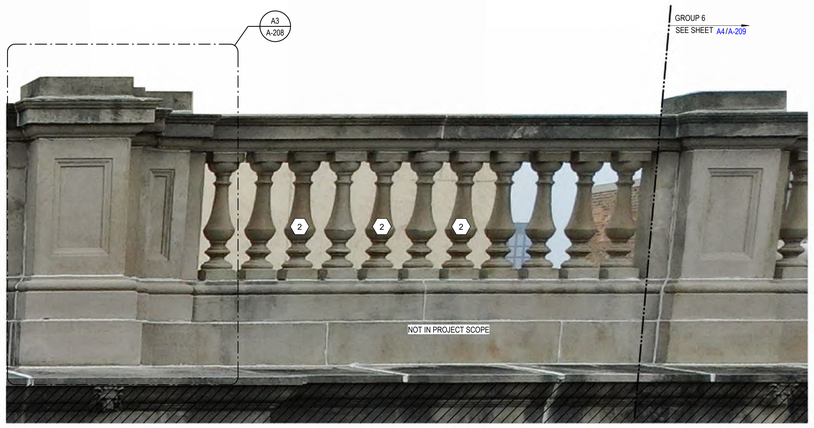
QUANTITIES

BRICK REPLACEMENTS

GROUP 5: ~ 32 TOTAL BRICKS

TUCKPOINTING

GROUP 5: 18.125 SF



A1 GROUP 5 - WEST - INTERIOR ELEVATION OF SPINDLES
NTS



A3 GROUP 5 - WEST - EXTERIOR ELEVATION OF SPINDLES
NTS



A5 GROUP 5 - WEST - EXTERIOR ELEVATION OF SPINDLES
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PROJECT TITLE:
FACADE RESTORATION

814 W WISCONSIN AVE
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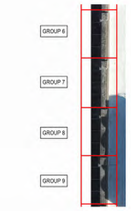
ISSUE:

PROJECT INFORMATION:

PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 5 PROJECT SCOPE

SHEET NUMBER:
A-208



KEY PLAN
NTS

N

SHEET NOTES

3 REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4 SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5 SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.

QUANTITIES

BRICK REPLACEMENT

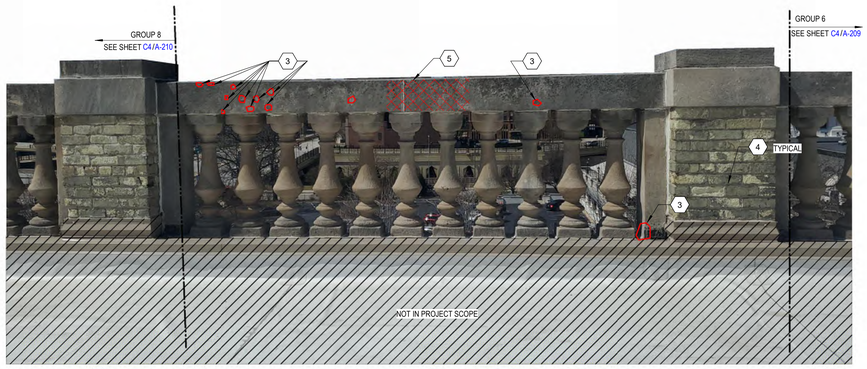
GROUP 6: ~14 TOTAL BRICKS

GROUP 7: ~ 23 TOTAL BRICKS

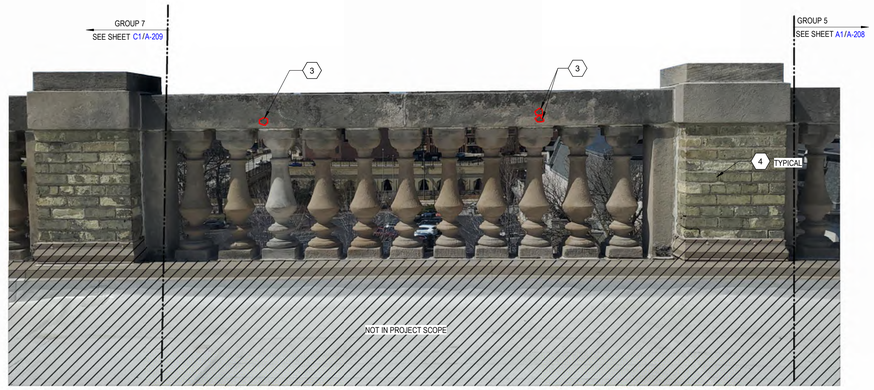
TUCKPOINTING

GROUP 6: 7.5 SF

GROUP 7: 7.5 SF



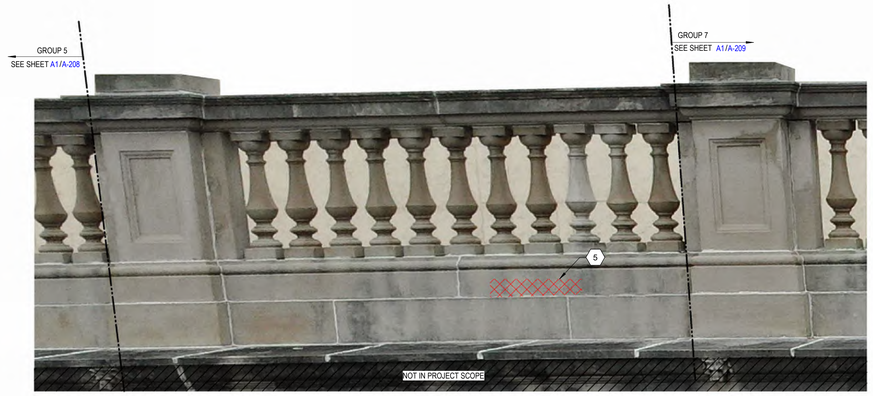
C1 GROUP 7 - WEST - INTERIOR ELEVATION OF SPINDLES
NTS



C4 GROUP 6 - WEST - INTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 7 - WEST - EXTERIOR ELEVATION OF SPINDLES
NTS



A4 GROUP 6 - WEST - EXTERIOR ELEVATION OF SPINDLES
NTS

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PROJECT TITLE:
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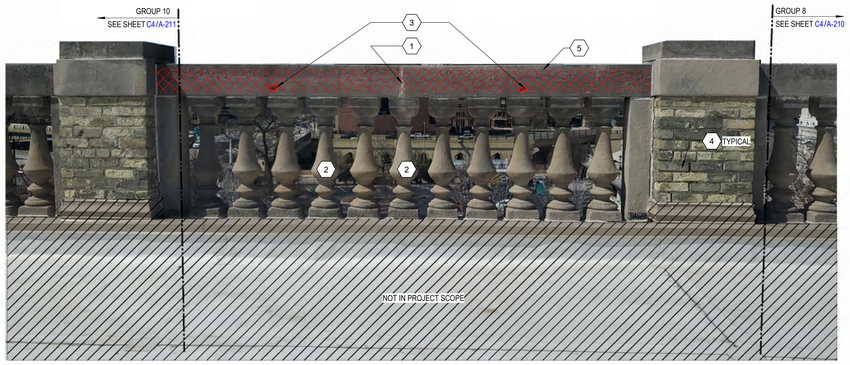
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PROJECT INFORMATION:

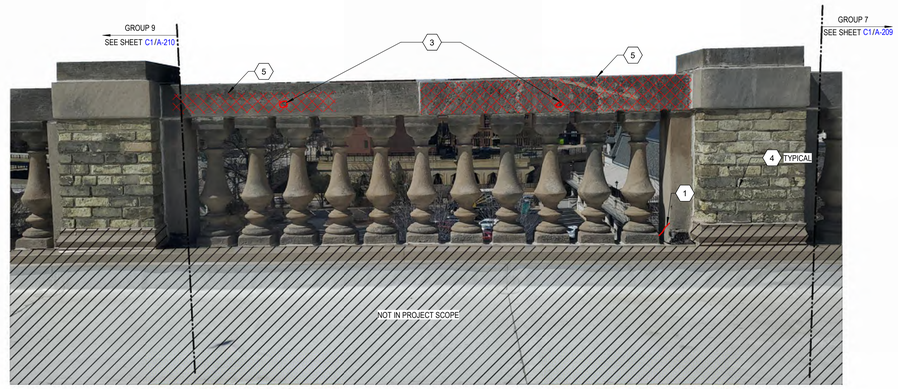
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DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 6 AND 7 PROJECT SCOPE

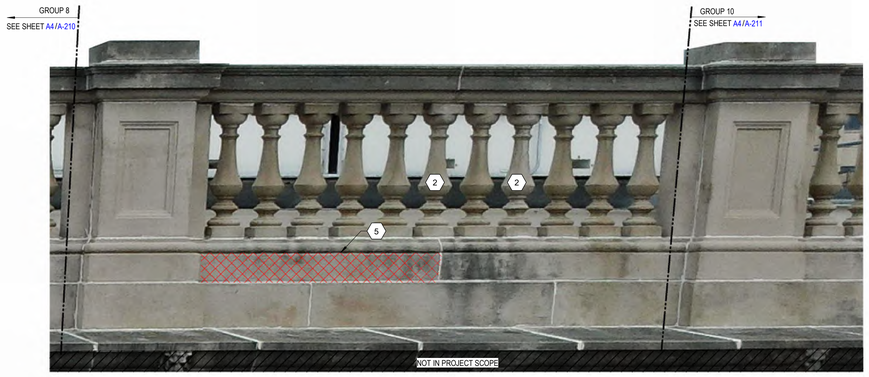
SHEET NUMBER:
A-209



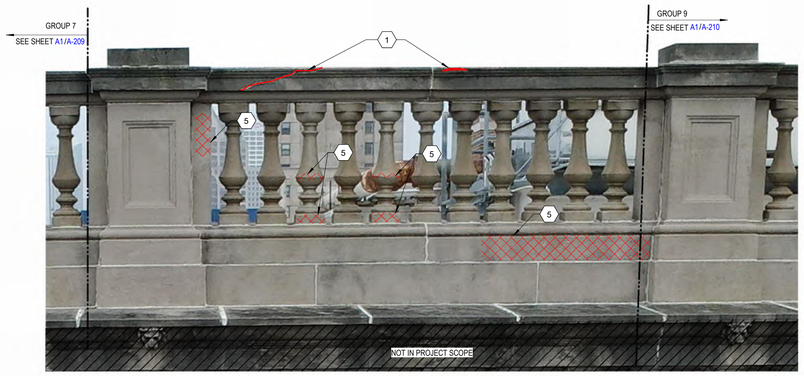
C1 GROUP 9 - WEST - INTERIOR ELEVATION OF SPINDLES
NTS



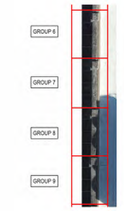
C4 GROUP 8 - WEST - INTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 9 - WEST - EXTERIOR ELEVATION OF SPINDLES
NTS



A4 GROUP 8 - WEST - EXTERIOR ELEVATION OF SPINDLES
NTS



KEY PLAN
NTS

N

SHEET NOTES

1. CRACK TO BE ROUTED AND POINTED WITH MORTAR FLUSH WITH FACE OF STONE. MORTAR COLOR TO MATCH ADJACENT STONE.
2. REMOVE SPINDLE AND REPLACE WITH NEW STONE SPINDLE TO MATCH EXISTING. THE EXISTING PINS AT THE CONNECTIONS SHALL BE REMOVED AND REPLACED WITH STAINLESS STEEL PINS.
3. REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4. SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5. SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.

QUANTITIES

BRICK REPLACEMENTS

GROUP 8: ~25 TOTAL BRICKS

GROUP 9: ~ 21 TOTAL BRICKS

TUCKPOINTING

GROUP 8: 7.5 SF

GROUP 9: 7.5 SF

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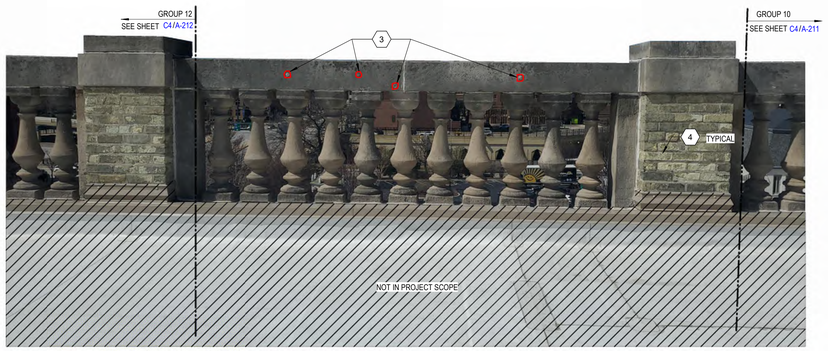
ISSUE:

PROJECT INFORMATION:

PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 8 AND 9 PROJECT SCOPE

SHEET NUMBER:
A-210



C1 GROUP 11 - WEST - INTERIOR ELEVATION OF SPINDLES
NTS



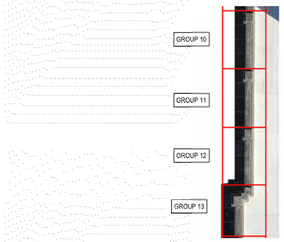
C4 GROUP 10 - WEST - INTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 11 - WEST - EXTERIOR ELEVATION OF SPINDLES
NTS



A4 GROUP 10 - WEST - EXTERIOR ELEVATION OF SPINDLES
NTS



KEY PLAN
NTS

N

SHEET NOTES

2 REMOVE SPINDLE AND REPLACE WITH NEW STONE SPINDLE TO MATCH EXISTING. THE EXISTING PINS AT THE CONNECTIONS SHALL BE REMOVED AND REPLACED WITH STAINLESS STEEL PINS.
3 REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4 SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5 SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.

QUANTITIES

BRICK REPLACEMENTS

GROUP 10: ~19 TOTAL BRICKS

GROUP 11: ~20 TOTAL BRICKS

TUCKPOINTING

GROUP 10: 7.5 SF

GROUP 11: 7.5 SF

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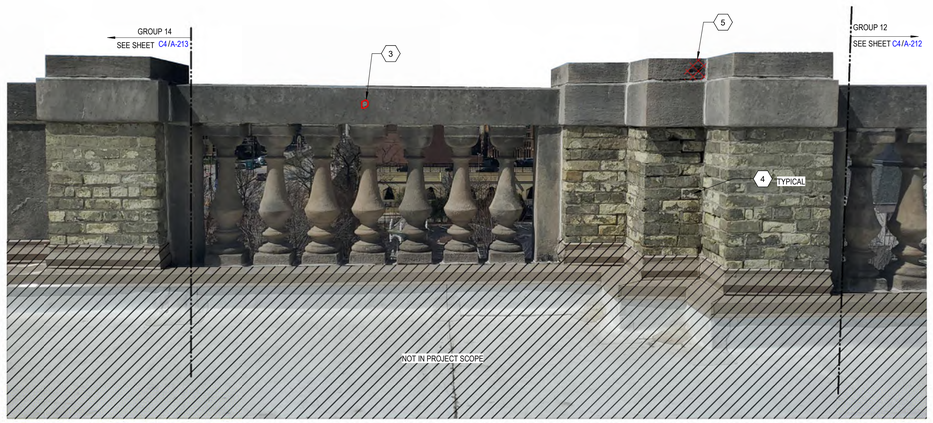
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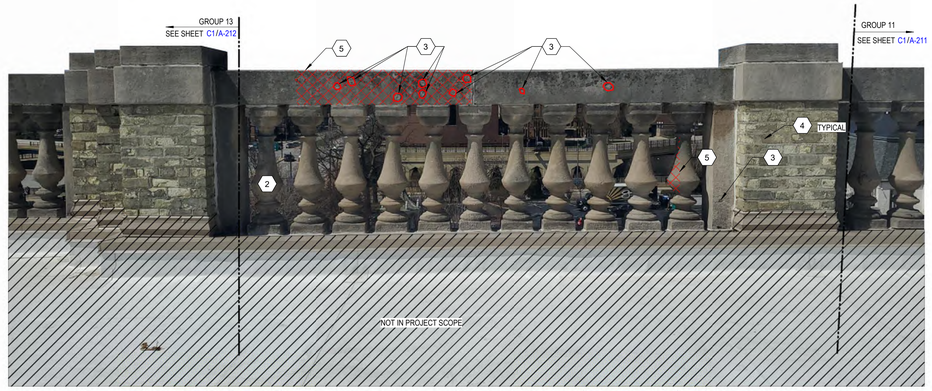
PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 10 AND 11 PROJECT SCOPE

SHEET NUMBER:
A-211



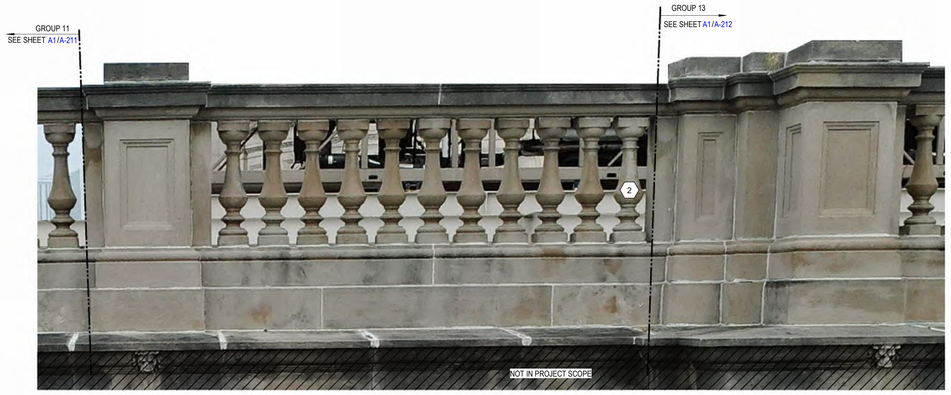
C1 GROUP 13 - WEST - INTERIOR ELEVATION OF SPINDLES
NTS



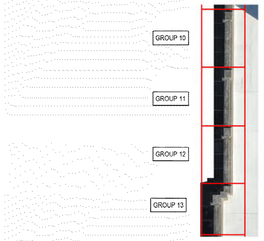
C4 GROUP 12 - WEST - INTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 13 - WEST - EXTERIOR ELEVATION OF SPINDLES
NTS



A4 GROUP 12 - WEST - EXTERIOR ELEVATION OF SPINDLES
NTS



KEY PLAN
NTS

SHEET NOTES

2 REMOVE SPINDLE AND REPLACE WITH NEW STONE SPINDLE TO MATCH EXISTING. THE EXISTING PINS AT THE CONNECTIONS SHALL BE REMOVED AND REPLACED WITH STAINLESS STEEL PINS.
3 REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
3 SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
4 SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5 SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.

QUANTITIES

BRICK REPLACEMENTS

GROUP 12: ~17 TOTAL BRICKS

GROUP 13: ~ 60 TOTAL BRICKS

TUCKPOINTING

GROUP 12: 7.5 SF

GROUP 13: 18.125 SF

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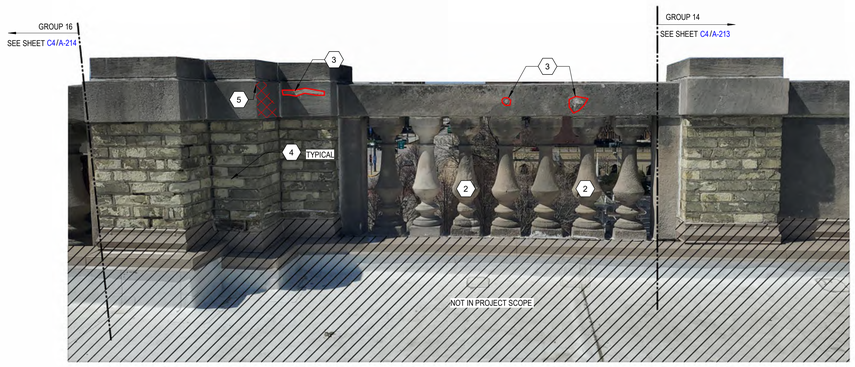
ISSUE:

PROJECT INFORMATION:

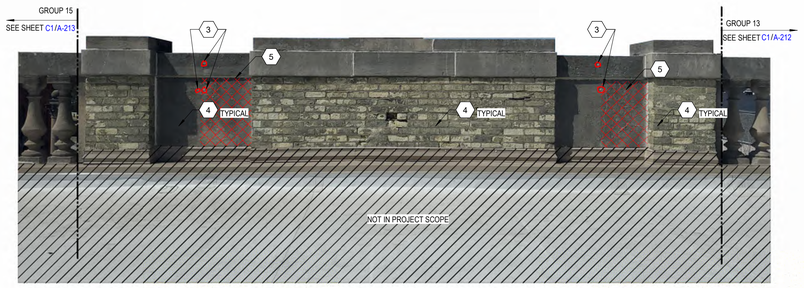
PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 12 AND 13 PROJECT SCOPE

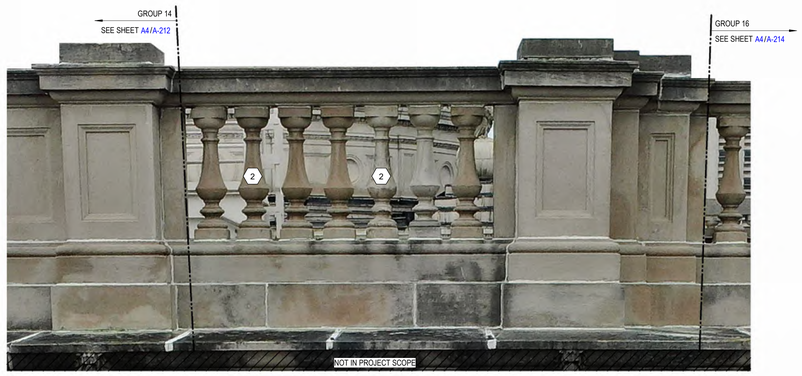
SHEET NUMBER:
A-212



C1 GROUP 15 - WEST - INTERIOR ELEVATION OF SPINDLES
NTS



C4 GROUP 14 - WEST - INTERIOR ELEVATION OF FRIEZE
NTS



A1 GROUP 15 - WEST - EXTERIOR ELEVATION OF SPINDLES
NTS



A4 GROUP 14 - WEST - EXTERIOR ELEVATION OF FRIEZE
NTS



KEY PLAN
NTS

N

SHEET NOTES

2 REMOVE SPINDLE AND REPLACE WITH NEW STONE SPINDLE TO MATCH EXISTING. THE EXISTING PINS AT THE CONNECTIONS SHALL BE REMOVED AND REPLACED WITH STAINLESS STEEL PINS.
3 REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4 SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5 SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.

QUANTITIES

BRICK REPLACEMENTS

GROUP 14: ~ 119 TOTAL BRICKS
GROUP 15: ~ 34 TOTAL BRICKS

TUCKPOINTING

GROUP 14: 42.5 SF
GROUP 15: 18.125 SF

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ISSUE:

PROJECT INFORMATION:

PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 14 AND 15 PROJECT SCOPE

SHEET NUMBER:
A-213



KEY PLAN
NTS

N

SHEET NOTES

1 CRACK TO BE ROUTED AND POINTED WITH MORTAR FLUSH WITH FACE OF STONE. MORTAR COLOR TO MATCH ADJACENT STONE.
3 REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
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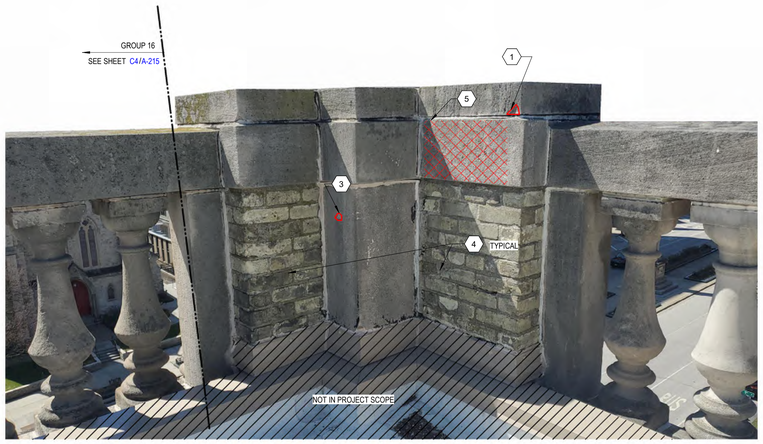
QUANTITIES

BRICK REPLACEMENTS

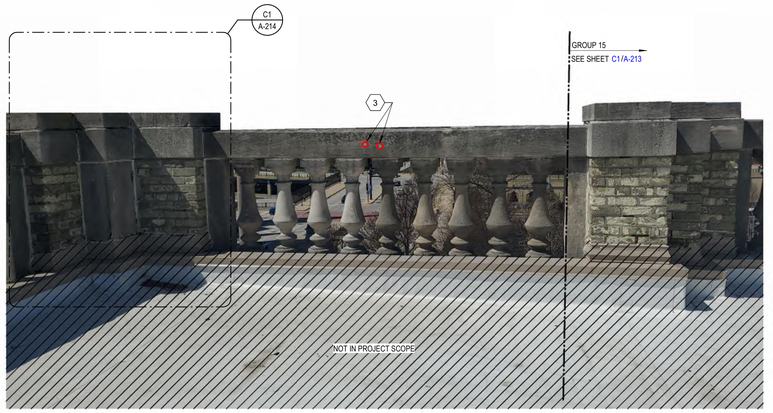
GROUP 16: ~7 TOTAL BRICKS

TUCKPOINTING

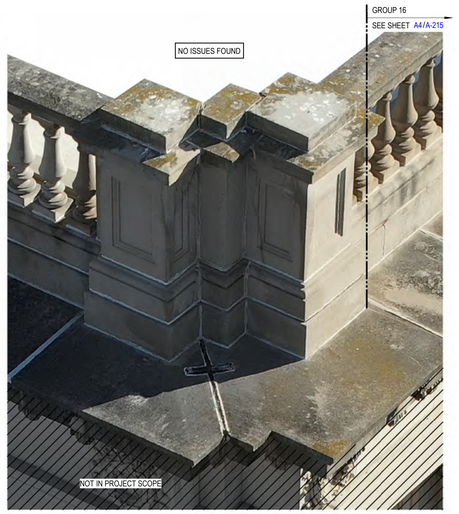
GROUP 16: 9.00 SF



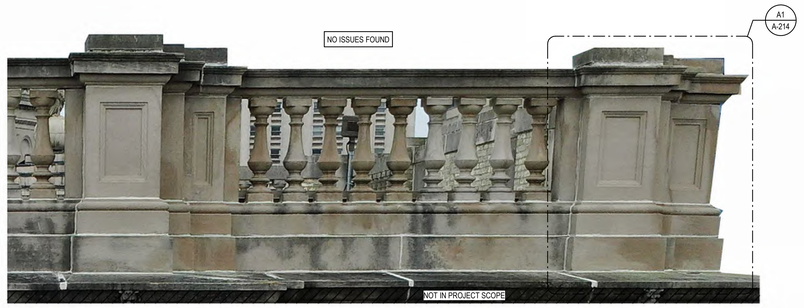
C1 GROUP 16 - SOUTHWEST - INTERIOR ELEVATION OF SPINDLES
NTS



C4 GROUP 16 - WEST - INTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 16 - SOUTHWEST - EXTERIOR ELEVATION OF SPINDLES
NTS



A4 GROUP 16 - WEST - EXTERIOR ELEVATION OF SPINDLES
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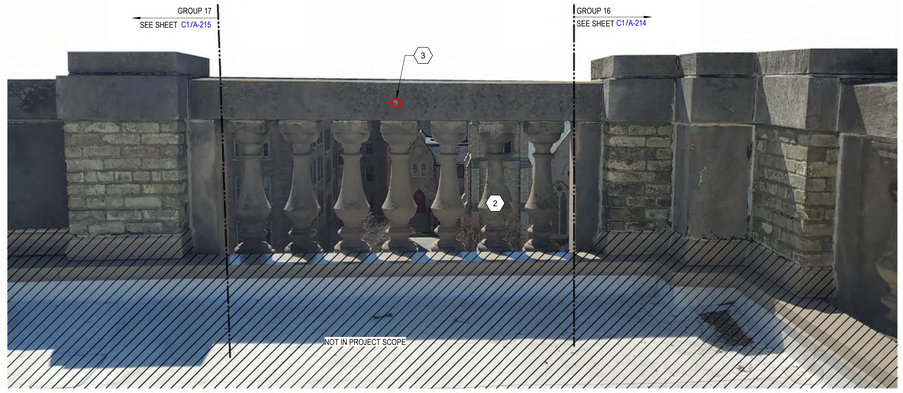
PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 16 PROJECT SCOPE

SHEET NUMBER:
A-214



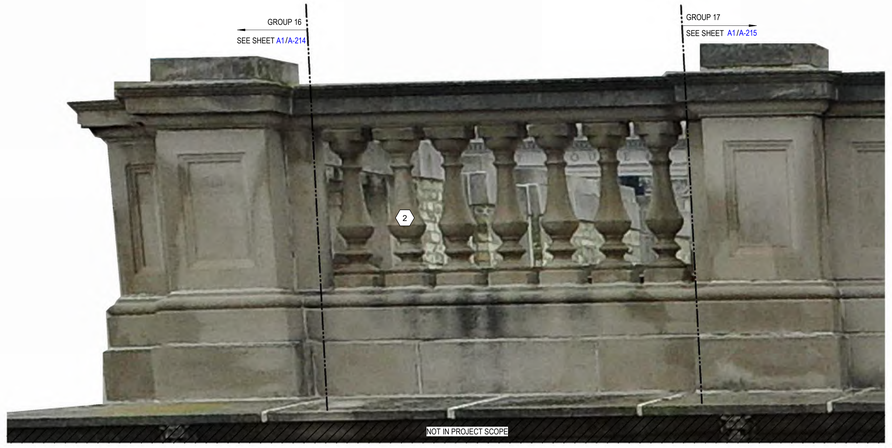
C1 GROUP 17 - SOUTH - INTERIOR ELEVATION OF FRIEZE
NTS



C4 GROUP 16 - SOUTH - INTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 17 - SOUTH - EXTERIOR ELEVATION OF FRIEZE
NTS



A4 GROUP 16 - SOUTH - EXTERIOR ELEVATION OF SPINDLES
NTS



KEY PLAN
NTS

N

SHEET NOTES

2 REMOVE SPINDLE AND REPLACE WITH NEW STONE SPINDLE TO MATCH EXISTING. THE EXISTING PINS AT THE CONNECTIONS SHALL BE REMOVED AND REPLACED WITH STAINLESS STEEL PINS.
3 REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4 SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5 SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.

QUANTITIES

BRICK REPLACEMENTS

GROUP 17: ~36 TOTAL BRICKS

TUCKPOINTING

GROUP 17: 36.00 SF

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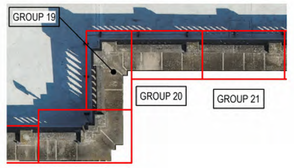
ISSUE:

PROJECT INFORMATION:

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DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 16 AND 17 PROJECT SCOPE

SHEET NUMBER:
A-215



KEY PLAN
NTS

N

SHEET NOTES

1. CRACK TO BE ROUTED AND POINTED WITH MORTAR FLUSH WITH FACE OF STONE. MORTAR COLOR TO MATCH ADJACENT STONE.
3. REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4. SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5. SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.
6. AT DAMAGED BRICK(S), REMOVE AND REPLACE LIGHT FIXTURE ANCHORS USING HILTI HIT-HY 27- ADHESIVE ANCHOR WITH HAS-R 316 SS 8" LONG ANCHOR ROD (OR APPROVED EQUAL)

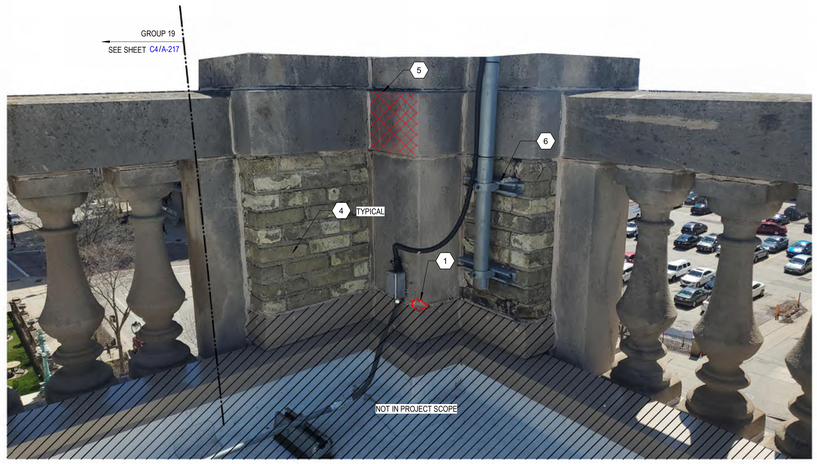
QUANTITIES

BRICK REPLACEMENTS

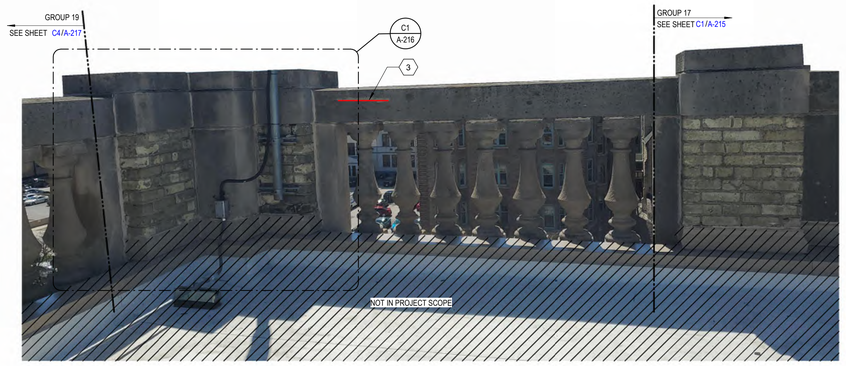
GROUP 18: ~24 TOTAL BRICKS

TUCKPOINTING

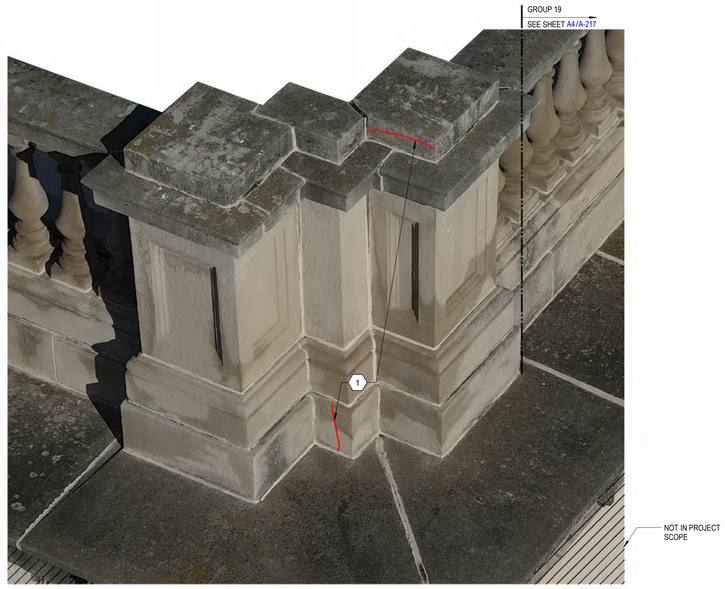
GROUP 18: 7.75 SF



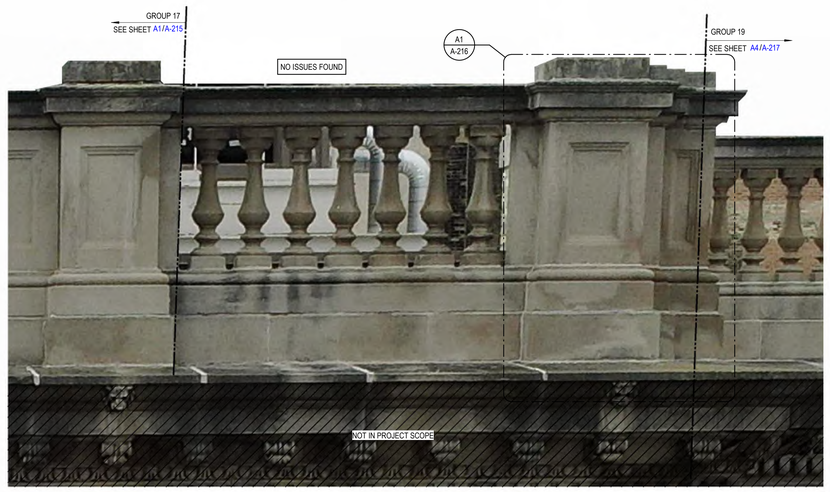
C1 GROUP 18 - SOUTH - INTERIOR ELEVATION OF SPINDLES
NTS



C4 GROUP 18 - SOUTH - INTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 18 - SOUTH - EXTERIOR EXTERIOR OF SPINDLES
NTS



A3 GROUP 18 - SOUTH - EXTERIOR ELEVATION OF SPINDLES
NTS

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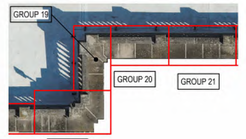
ISSUE:

PROJECT INFORMATION:

PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 18 PROJECT SCOPE

SHEET NUMBER:
A-216



KEY PLAN
NTS

N

SHEET NOTES

3 REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
3 SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
4 SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5 SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.

QUANTITIES

BRICK REPLACEMENTS

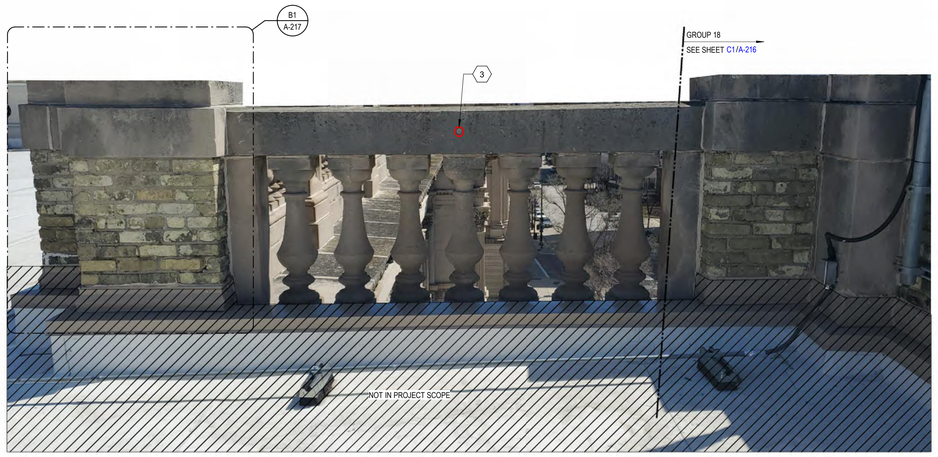
GROUP 19: ~36 TOTAL BRICKS

TUCKPOINTING

GROUP 19: 18.5 SF



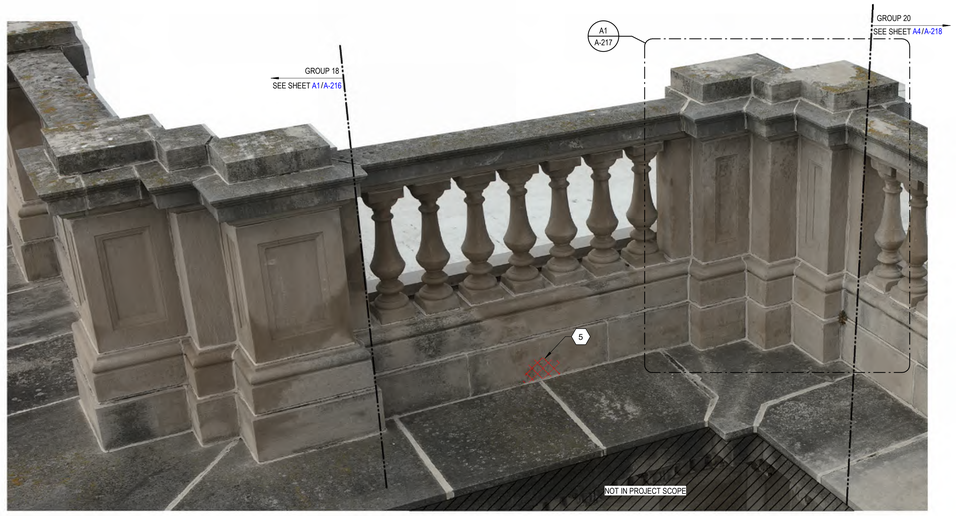
B1 GROUP 19 - SOUTH - INTERIOR ELEVATION OF SPINDLES
NTS



C4 GROUP 19 - SOUTH - INTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 19 - SOUTH - EXTERIOR EXTERIOR OF SPINDLES
NTS



A4 GROUP 19 - SOUTH - EXTERIOR ELEVATION OF SPINDLES
NTS

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PROJECT INFORMATION:

PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 19 PROJECT SCOPE

SHEET NUMBER:
A-217



KEY PLAN
NTS

N

SHEET NOTES

2 REMOVE SPINDLE AND REPLACE WITH NEW STONE SPINDLE TO MATCH EXISTING. THE EXISTING PINS AT THE CONNECTIONS SHALL BE REMOVED AND REPLACED WITH STAINLESS STEEL PINS.
3 REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4 SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5 SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.

QUANTITIES

BRICK REPLACEMENTS

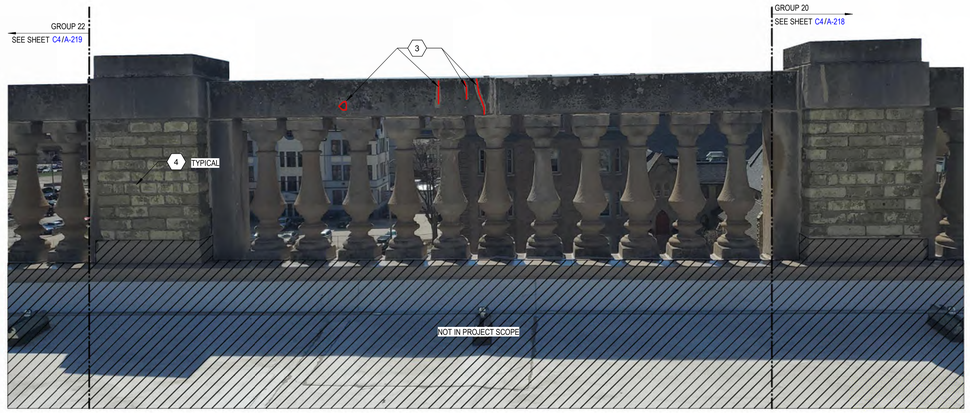
GROUP 20: ~11 TOTAL BRICKS

GROUP 21: ~12 TOTAL BRICKS

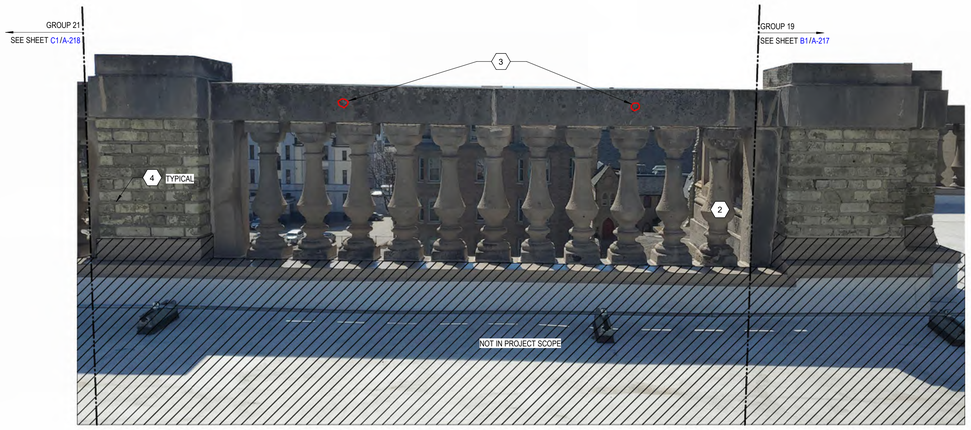
TUCKPOINTING

GROUP 20: 7.5 SF

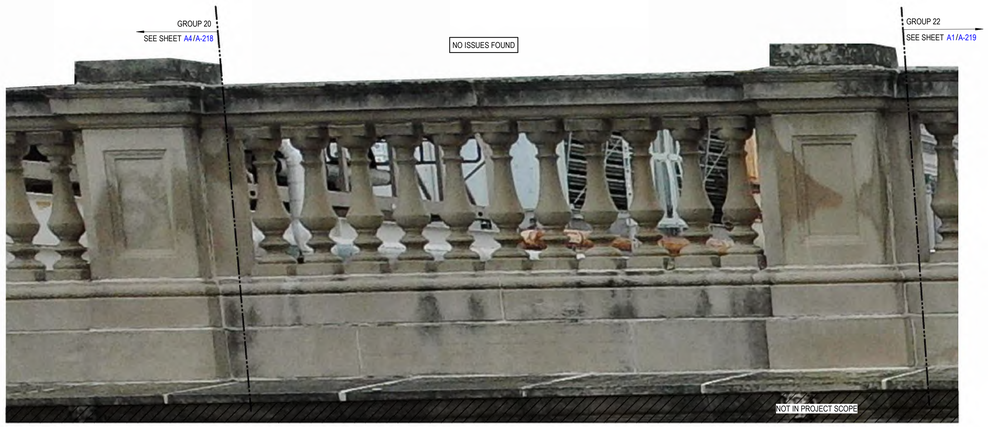
GROUP 21: 7.5 SF



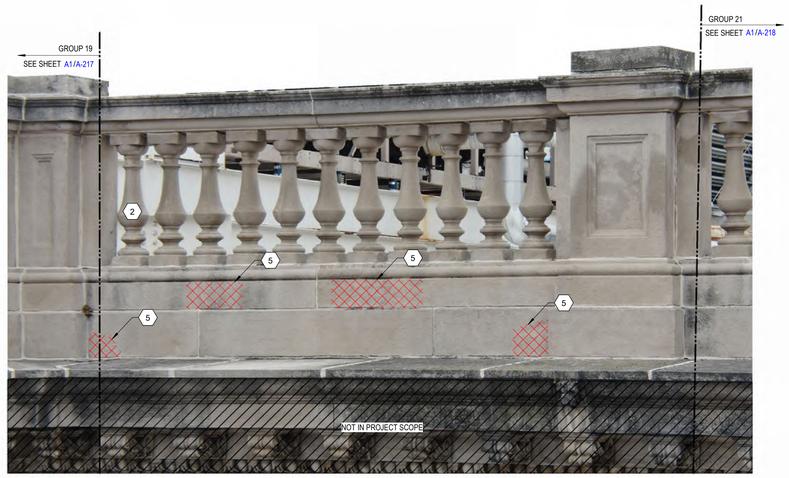
C1 GROUP 21 - SOUTH - INTERIOR ELEVATION OF SPINDLES
NTS



C4 GROUP 20 - SOUTH - INTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 21 - SOUTH - EXTERIOR ELEVATION OF SPINDLES
NTS



A4 GROUP 20 - SOUTH - EXTERIOR ELEVATIONS OF SPINDLES
NTS

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ISSUE:

PROJECT INFORMATION:

PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 20 AND 21 PROJECT SCOPE

SHEET NUMBER:
A-218



KEY PLAN
NTS

N

SHEET NOTES

2 REMOVE SPINDLE AND REPLACE WITH NEW STONE SPINDLE TO MATCH EXISTING. THE EXISTING PINS AT THE CONNECTIONS SHALL BE REMOVED AND REPLACED WITH STAINLESS STEEL PINS.
3 REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
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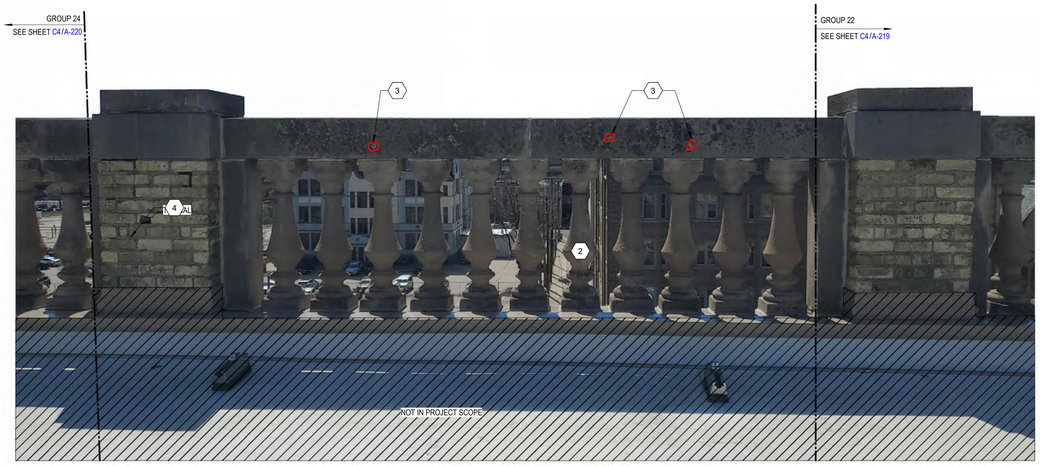
QUANTITIES

BRICK REPLACEMENTS

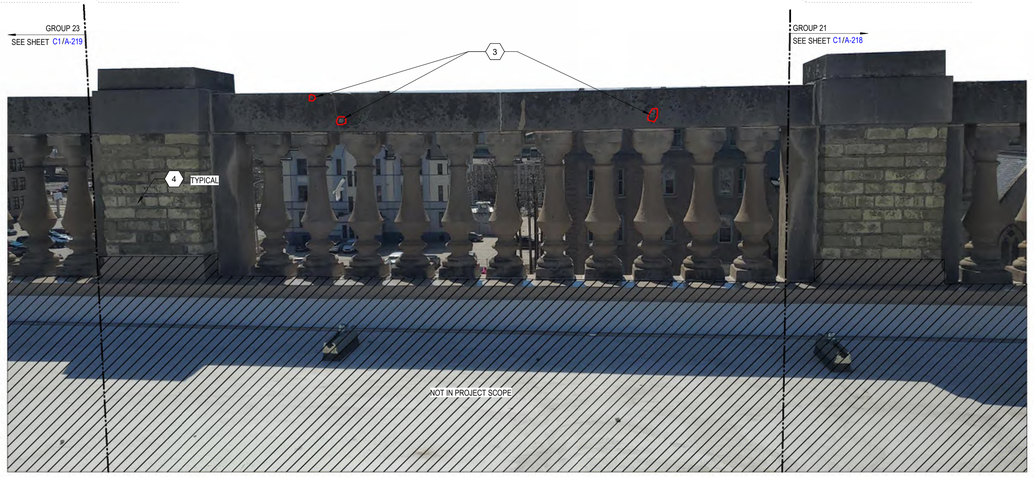
GROUP 22: ~21 TOTAL BRICKS
GROUP 23: ~17 TOTAL BRICKS

TUCKPOINTING

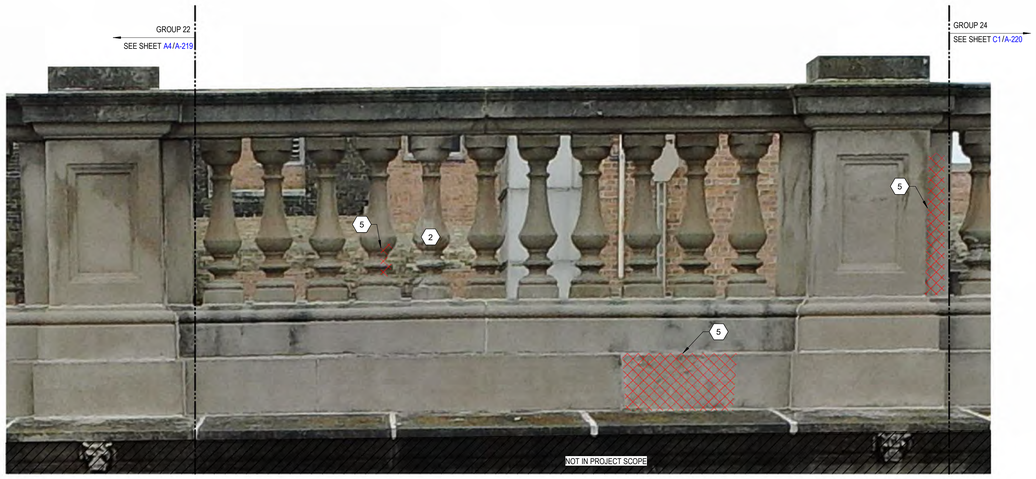
GROUP 22: 18.5 SF
GROUP 23: 7.5 SF



C1 GROUP 23 - SOUTH - INTERIOR ELEVATION OF SPINDLES
NTS



C4 GROUP 22 - SOUTH - INTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 23 - SOUTH - EXTERIOR ELEVATION OF SPINDLES
NTS



A4 GROUP 22 - SOUTH - EXTERIOR ELEVATION OF SPINDLES
NTS

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PROJECT INFORMATION:

PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 22 AND 23 PROJECT SCOPE

SHEET NUMBER:
A-219



KEY PLAN
NTS

N

SHEET NOTES

2 REMOVE SPINDLE AND REPLACE WITH NEW STONE SPINDLE TO MATCH EXISTING. THE EXISTING PINS AT THE CONNECTIONS SHALL BE REMOVED AND REPLACED WITH STAINLESS STEEL PINS.
3 REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4 SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS
5 SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT

QUANTITIES

BRICK REPLACEMENTS

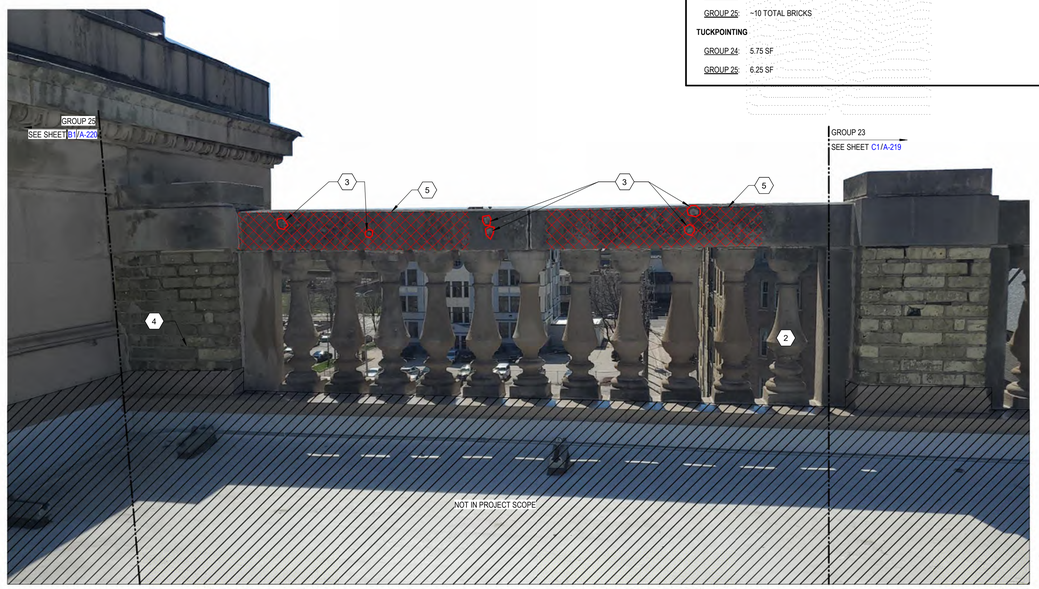
GROUP 24: ~11 TOTAL BRICKS
GROUP 25: ~10 TOTAL BRICKS

TUCKPOINTING

GROUP 24: 5.75 SF
GROUP 25: 6.25 SF



B1 GROUP 25 - SOUTH - INTERIOR ELEVATION OF SPINDLES
NTS



C4 GROUP 24 - SOUTH - INTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 25 - SOUTH - EXTERIOR ELEVATION OF SPINDLES
NTS



C1 GROUP 24 - SOUTH - EXTERIOR ELEVATION OF SPINDLES
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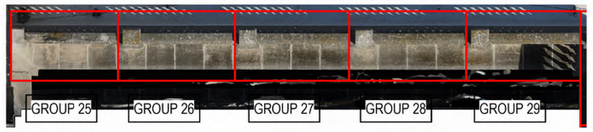
ISSUE:

PROJECT INFORMATION:

PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 24 AND 25 PROJECT SCOPE

SHEET NUMBER:
A-220



KEY PLAN
NTS

N

SHEET NOTES

1. CRACK TO BE ROUTED AND POINTED WITH MORTAR FLUSH WITH FACE OF STONE. MORTAR COLOR TO MATCH ADJACENT STONE.
3. REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4. SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5. SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.

QUANTITIES

BRICK REPLACEMENTS

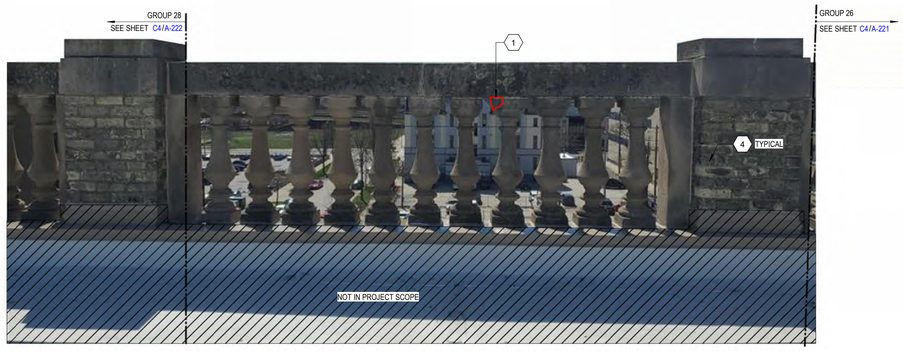
GROUP 26: ~8 TOTAL BRICKS

GROUP 27: ~5 TOTAL BRICKS

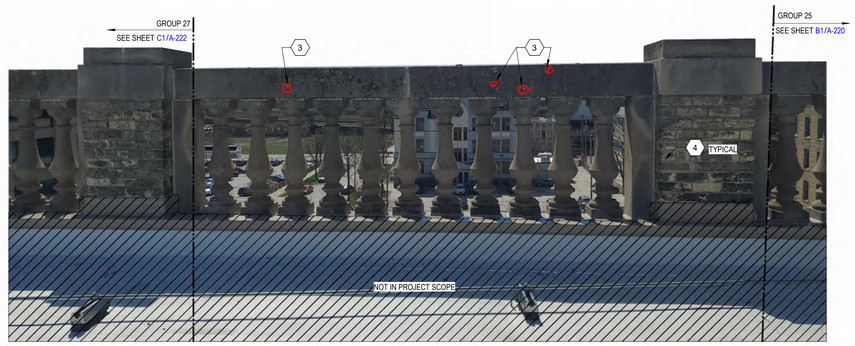
TUCKPOINTING

GROUP 26: 7.10 SF

GROUP 27: 7.10 SF



C1 GROUP 27 - SOUTH - INTERIOR ELEVATION OF SPINDLES
NTS



C4 GROUP 26 - SOUTH - INTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 27 - SOUTH - EXTERIOR ELEVATION OF SPINDLES
NTS



A4 GROUP 26 - SOUTH - EXTERIOR ELEVATION OF SPINDLES
NTS

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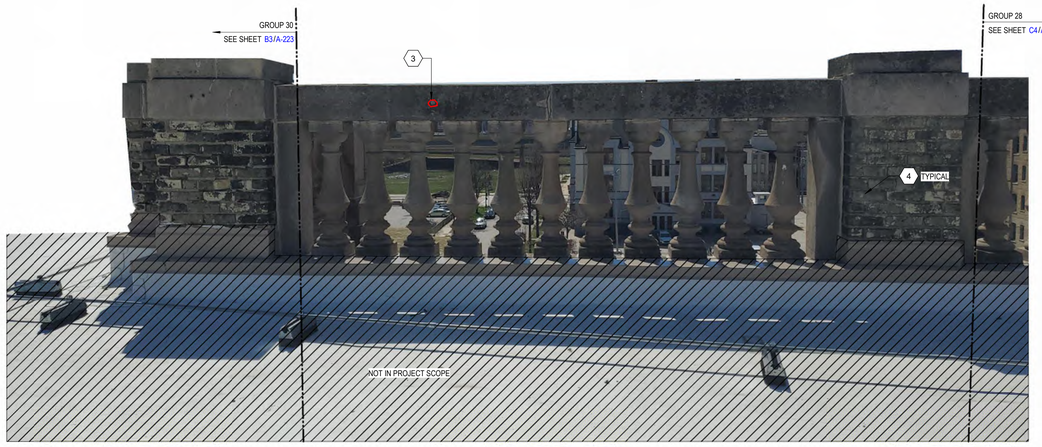
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PROJECT INFORMATION:

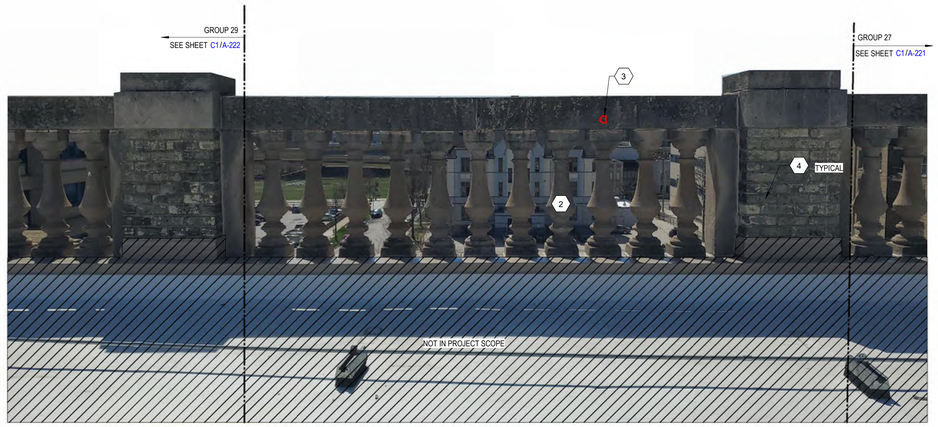
PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 26 AND 27 PROJECT SCOPE

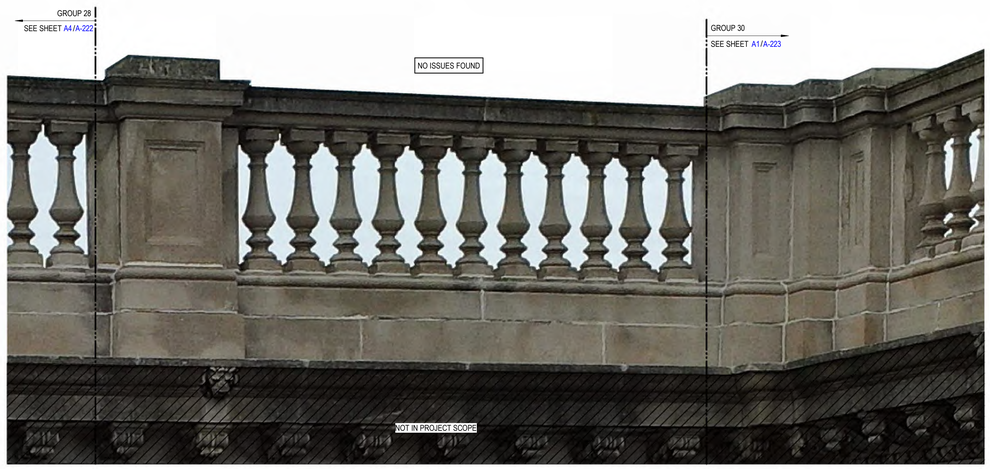
SHEET NUMBER:
A-221



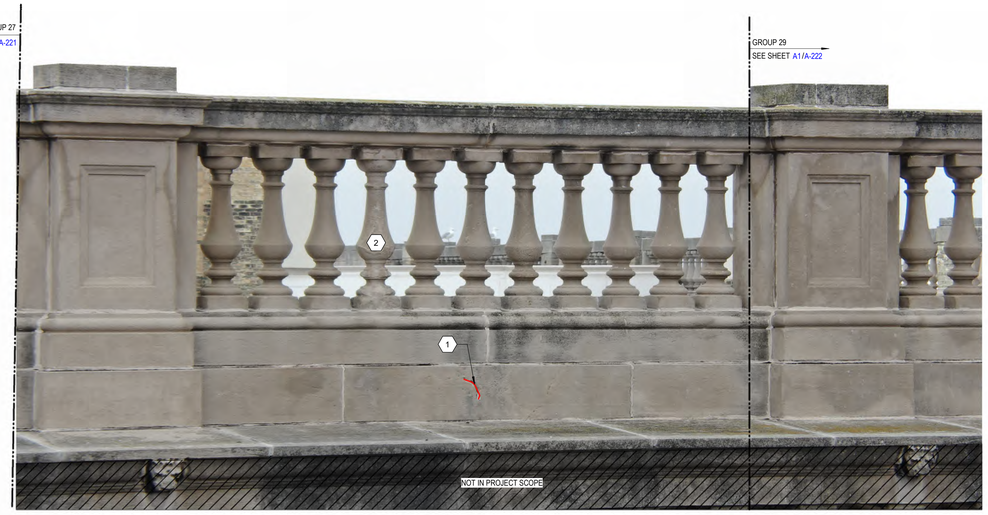
C1 GROUP 29 - SOUTH - INTERIOR ELEVATION OF SPINDLES
NTS



C4 GROUP 28 - SOUTH - INTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 29 - SOUTH - EXTERIOR ELEVATION OF SPINDLES
NTS



A4 GROUP 28 - SOUTH - EXTERIOR ELEVATION OF SPINDLES
NTS



KEY PLAN
NTS

N

SHEET NOTES

1. CRACK TO BE ROUTED AND POINTED WITH MORTAR FLUSH WITH FACE OF STONE. MORTAR COLOR TO MATCH ADJACENT STONE.
2. REMOVE SPINDLE AND REPLACE WITH NEW STONE SPINDLE TO MATCH EXISTING. THE EXISTING PINS AT THE CONNECTIONS SHALL BE REMOVED AND REPLACED WITH STAINLESS STEEL PINS.
3. REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4. SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.

QUANTITIES

BRICK REPLACEMENTS

GROUP 28: ~8 TOTAL BRICKS

GROUP 29: ~4 TOTAL BRICKS

TUCKPOINTING

GROUP 28: 7.10 SF

GROUP 29: 7.10 SF

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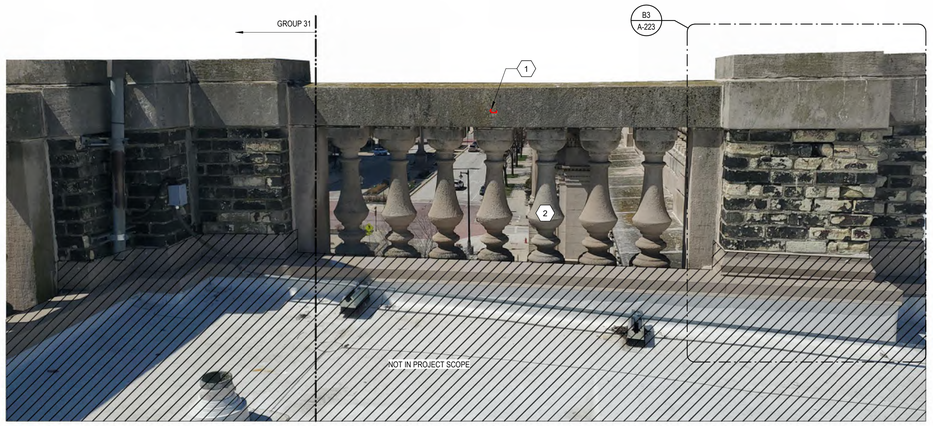
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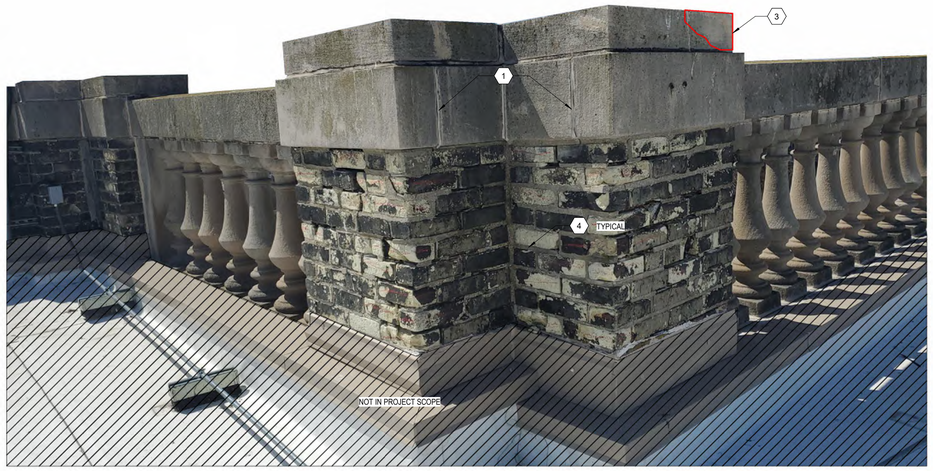
PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 28 AND 29 PROJECT SCOPE

SHEET NUMBER:
A-222



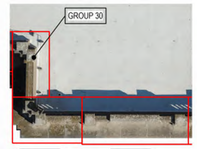
B1 GROUP 30 - SOUTH - INTERIOR ELEVATION OF SPINDLES
NTS



B3 GROUP 30 - SOUTH - INTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 30 - SOUTH - EXTERIOR ELEVATION OF SPINDLES
NTS



KEY PLAN
NTS

N

SHEET NOTES

1. CRACK TO BE ROUTED AND POINTED WITH MORTAR FLUSH WITH FACE OF STONE. MORTAR COLOR TO MATCH ADJACENT STONE.
2. REMOVE SPINDLE AND REPLACE WITH NEW STONE SPINDLE TO MATCH EXISTING. THE EXISTING PINS AT THE CONNECTIONS SHALL BE REMOVED AND REPLACED WITH STAINLESS STEEL PINS.
3. REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4. SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.

QUANTITIES

BRICK REPLACEMENTS

GROUP 30: ~31 TOTAL BRICKS

TUCKPOINTING

GROUP 30: 19 SF

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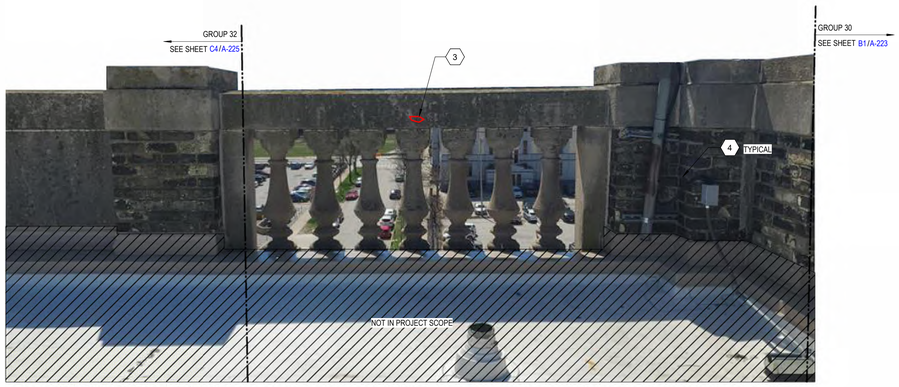
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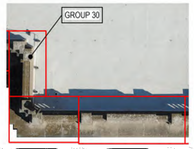
PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 30 PROJECT SCOPE

SHEET NUMBER:
A-223



C1 GROUP 31 - SOUTH - INTERIOR ELEVATION OF SPINDLES
NTS



KEY PLAN
NTS

N

SHEET NOTES

3 REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4 SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5 SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.

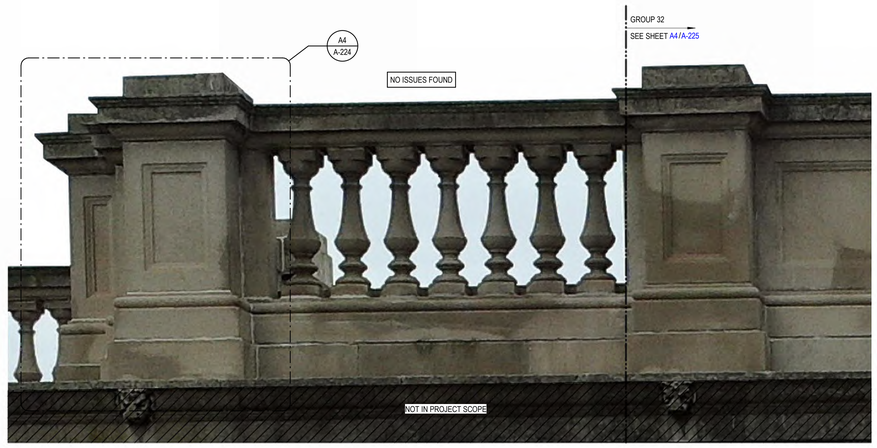
QUANTITIES

BRICK REPLACEMENTS

GROUP 31: ~11 TOTAL BRICKS

TUCKPOINTING

GROUP 31: 13.00 SF



A1 GROUP 31 - SOUTH - INTERIOR ELEVATIONS OF SPINDLES
NTS



A4 GROUP 31 - SOUTH - EXTERIOR ELEVATION OF SPINDLES
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ISSUE:

PROJECT INFORMATION:

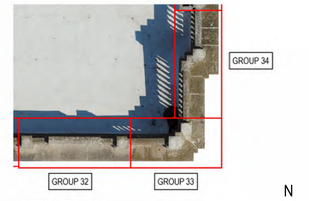
PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 31 PROJECT SCOPE

SHEET NUMBER:
A-224



C1 GROUP 33 - SOUTH - INTERIOR ELEVATION OF SPINDLES
NTS



KEY PLAN
NTS

N

SHEET NOTES

1. CRACK TO BE ROUTED AND POINTED WITH MORTAR FLUSH WITH FACE OF STONE. MORTAR COLOR TO MATCH ADJACENT STONE.
2. REMOVE SPINDLE AND REPLACE WITH NEW STONE SPINDLE TO MATCH EXISTING. THE EXISTING PINS AT THE CONNECTIONS SHALL BE REMOVED AND REPLACED WITH STAINLESS STEEL PINS.
3. REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4. SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5. SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.

QUANTITIES

BRICK REPLACEMENTS

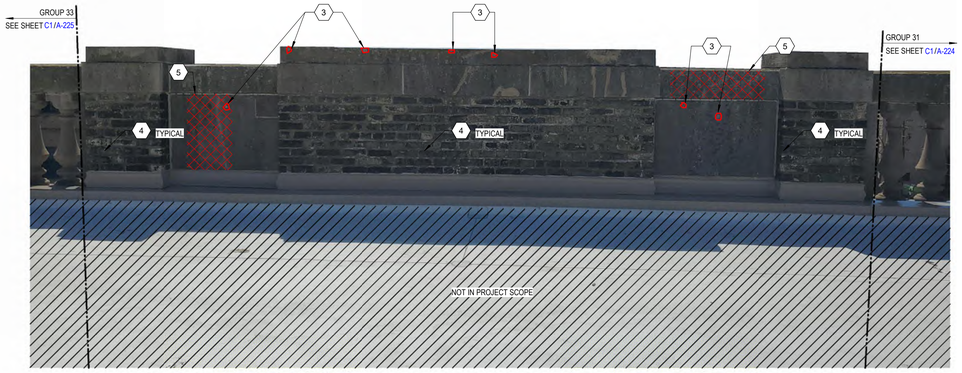
GROUP 32: ~ 36 TOTAL BRICKS

GROUP 33: ~ 4 TOTAL BRICKS

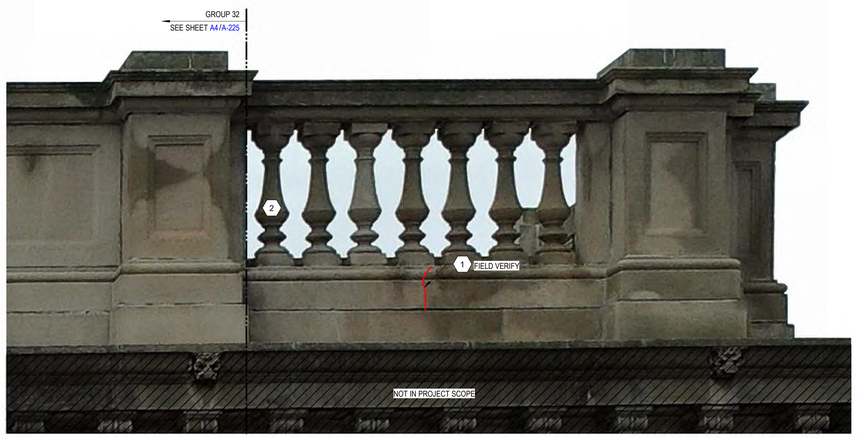
TUCKPOINTING

GROUP 32: 37.25 SF

GROUP 33: 13 SF



C4 GROUP 32 - SOUTH - INTERIOR ELEVATION OF FRIEZE
NTS



A1 GROUP 33 - SOUTH - EXTERIOR ELEVATION OF SPINDLES
NTS



A4 GROUP 32 - SOUTH - EXTERIOR ELEVATION OF FRIEZE
NTS

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ISSUE:

PROJECT INFORMATION:

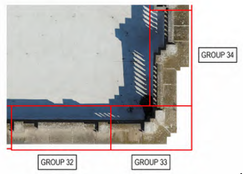
PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 32 AND 33 PROJECT SCOPE

SHEET NUMBER:
A-225

SHEET NOTES

1. CRACK TO BE ROUTED AND POINTED WITH MORTAR FLUSH WITH FACE OF STONE. MORTAR COLOR TO MATCH ADJACENT STONE.
3. REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4. SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5. SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.



KEY PLAN
NTS

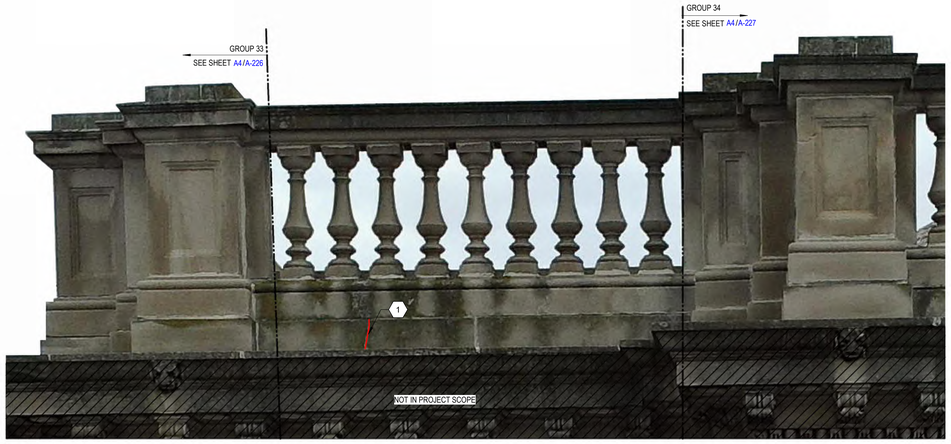
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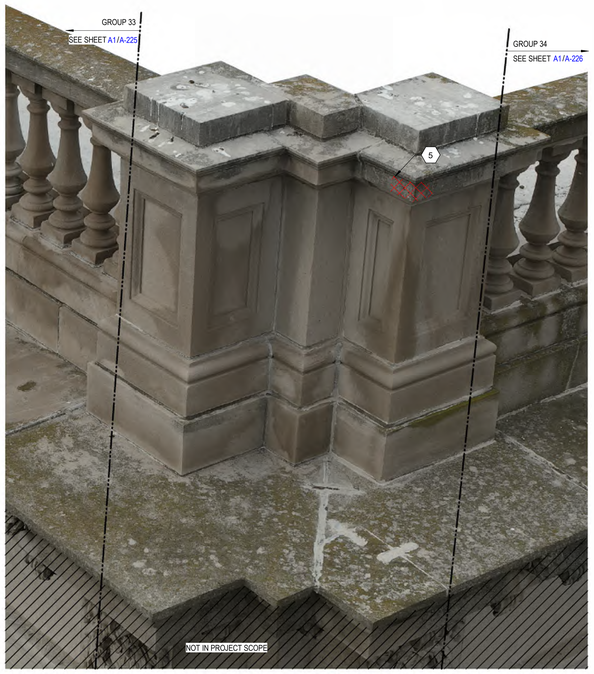
C1 GROUP 34 - EAST - INTERIOR ELEVATION OF SPINDLES
NTS



C4 GROUP 33 - SOUTHEAST - INTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 34 - EAST - EXTERIOR ELEVATION OF SPINDLES
NTS



A4 GROUP 33 - SOUTHEAST - EXTERIOR ELEVATION OF SPINDLES
NTS

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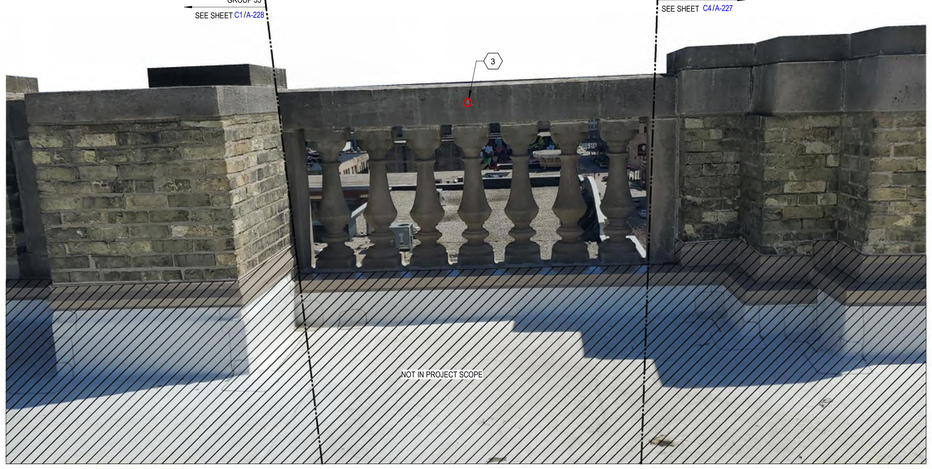
ISSUE:

PROJECT INFORMATION:

PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 33 AND 34 PROJECT SCOPE

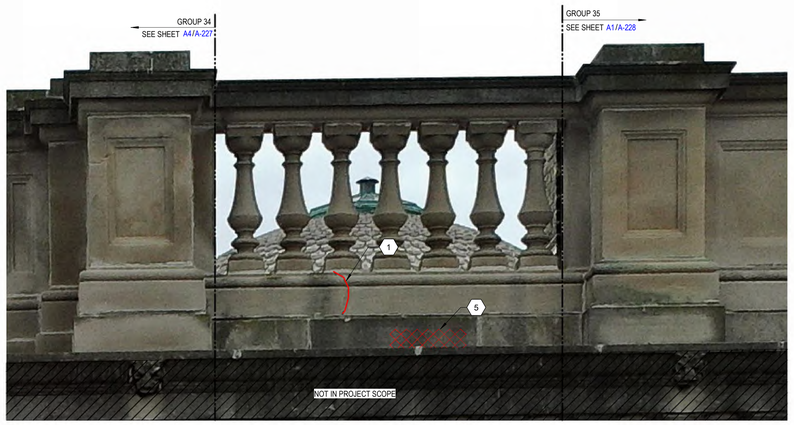
SHEET NUMBER:
A-226



C1 GROUP 34 AND 35 - EAST - INTERIOR ELEVATION OF SPINDLES
NTS



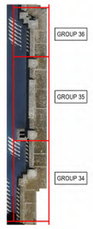
C4 GROUP 34 - EAST - INTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 34 AND 35 - EAST - EXTERIOR ELEVATION OF SPINDLES
NTS



A4 GROUP 34 - EAST - EXTERIOR ELEVATION OF SPINDLES
NTS



KEY PLAN
NTS

N

SHEET NOTES

1 CRACK TO BE ROUTED AND POINTED WITH MORTAR FLUSH WITH FACE OF STONE. MORTAR COLOR TO MATCH ADJACENT STONE.
3 REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4 SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5 SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.

QUANTITIES

BRICK REPLACEMENTS

GROUP 34: ~13 TOTAL BRICKS

TUCKPOINTING

GROUP 34: 18.125 SF

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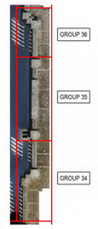
ISSUE:

PROJECT INFORMATION:

PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 34 AND 35 PROJECT SCOPE

SHEET NUMBER:
A-227



KEY PLAN
NTS

N

SHEET NOTES

1 SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS
3 REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4 SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5 SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.

QUANTITIES

BRICK REPLACEMENTS

GROUP 35: ~56 TOTAL BRICKS

TUCKPOINTING

GROUP 35: 57 SF



C1 GROUP 35 - EAST - INTERIOR ELEVATIONS OF FRIEZE
NTS



A1 GROUP 35 - EAST - EXTERIOR ELEVATION OF FRIEZE
NTS

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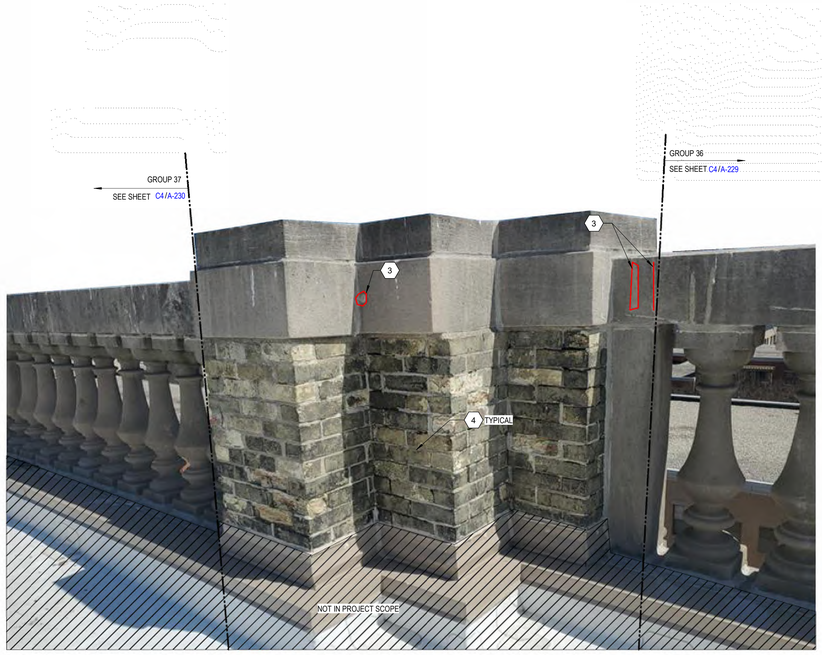
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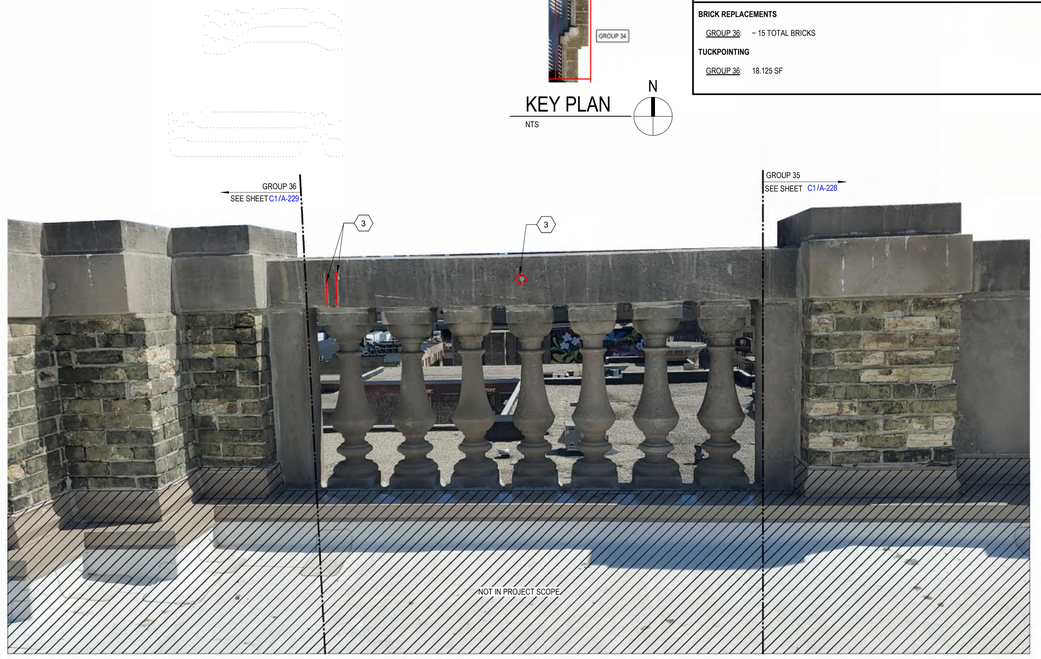
PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 35 PROJECT SCOPE

SHEET NUMBER:
A-228



C1 GROUP 36 - EAST - INTERIOR ELEVATION OF SPINDLES
NTS



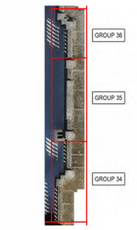
C4 GROUP 36 - EAST - INTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 36 - EAST - EXTERIOR ELEVATION OF SPINDLES
NTS



A4 GROUP 36 - EAST - EXTERIOR ELEVATION OF SPINDLES
NTS



KEY PLAN
NTS

N

SHEET NOTES

3 REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4 SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5 SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.

QUANTITIES

BRICK REPLACEMENTS

GROUP 36: ~ 15 TOTAL BRICKS

TUCKPOINTING

GROUP 36: 18.125 SF

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PROJECT INFORMATION:

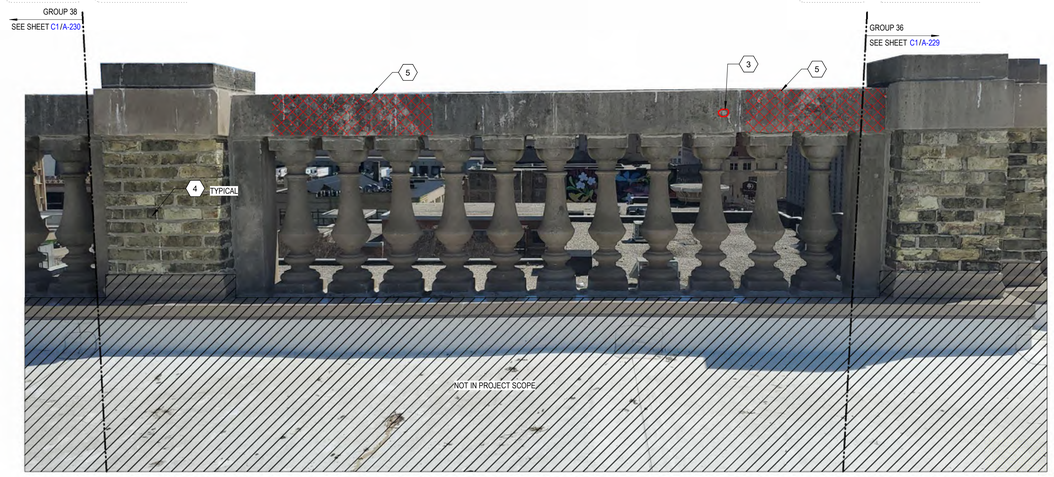
PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 36 PROJECT SCOPE

SHEET NUMBER:
A-229



C1 GROUP 38 - EAST - INTERIOR ELEVATION OF SPINDLES
NTS



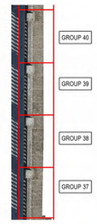
C4 GROUP 37 - EAST - INTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 38 - EAST - EXTERIOR ELEVATION OF SPINDLES
NTS



A4 GROUP 37 - EAST - EXTERIOR ELEVATION OF SPINDLES
NTS



KEY PLAN
NTS

N

SHEET NOTES

3 REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4 SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5 SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.

QUANTITIES

BRICK REPLACEMENTS

GROUP 37: ~10 TOTAL BRICKS
GROUP 38: ~ 5 TOTAL BRICKS

TUCKPOINTING

GROUP 37: 7.5 SF
GROUP 38: 7.5 SF

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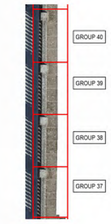
ISSUE:

PROJECT INFORMATION:

PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 37 AND 38 PROJECT SCOPE

SHEET NUMBER:
A-230



KEY PLAN
NTS

N

SHEET NOTES

1. CRACK TO BE ROUTED AND POINTED WITH MORTAR FLUSH WITH FACE OF STONE. MORTAR COLOR TO MATCH ADJACENT STONE.
3. REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4. SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5. SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.

QUANTITIES

BRICK REPLACEMENTS

GROUP 39: ~ 10 TOTAL BRICKS

GROUP 40: ~ 13 TOTAL BRICKS

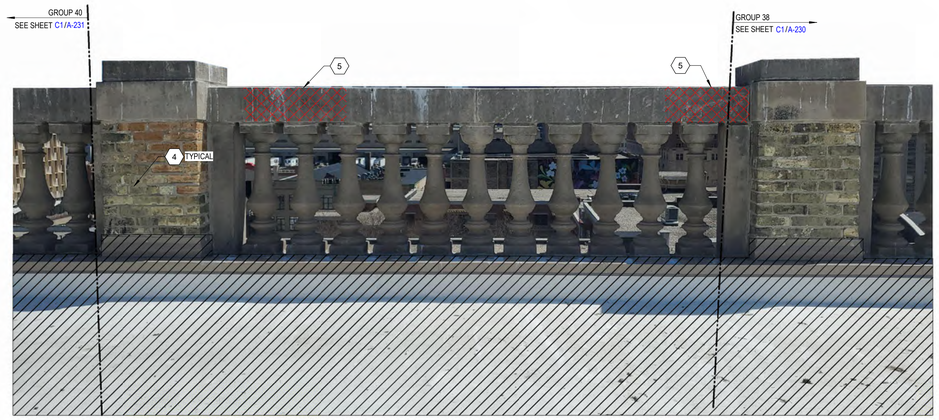
TUCKPOINTING

GROUP 39: 7.5 SF

GROUP 40: 7.5 SF



C1 GROUP 40 - EAST - INTERIOR ELEVATION OF SPINDLES
NTS



C4 GROUP 39 - EAST - INTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 40 - EAST - EXTERIOR ELEVATION OF SPINDLES
NTS



A4 GROUP 39 - EAST - EXTERIOR ELEVATION OF SPINDLES
NTS

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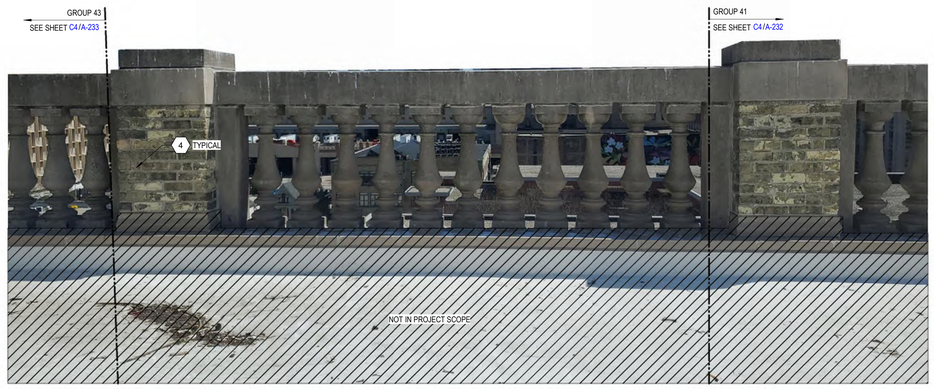
ISSUE:

PROJECT INFORMATION:

PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 39 AND 40 PROJECT SCOPE

SHEET NUMBER:
A-231



C1 GROUP 42 - EAST - INTERIOR ELEVATION OF SPINDLES
NTS



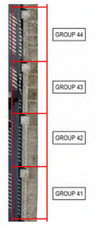
C4 GROUP 41 - EAST - INTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 42 - EAST - EXTERIOR ELEVATION OF SPINDLES
NTS



A4 GROUP 41 - EAST - EXTERIOR ELEVATION OF SPINDLES
NTS



KEY PLAN
NTS

N

SHEET NOTES

3 REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4 SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5 SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.

QUANTITIES

BRICK REPLACEMENTS

GROUP 41: ~15 TOTAL BRICKS

GROUP 42: ~10 TOTAL BRICKS

TUCKPOINTING

GROUP 41: 7.5 SF

GROUP 42: 7.5 SF

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ISSUE:

PROJECT INFORMATION:

PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 41 AND 42 PROJECT SCOPE

SHEET NUMBER:
A-232



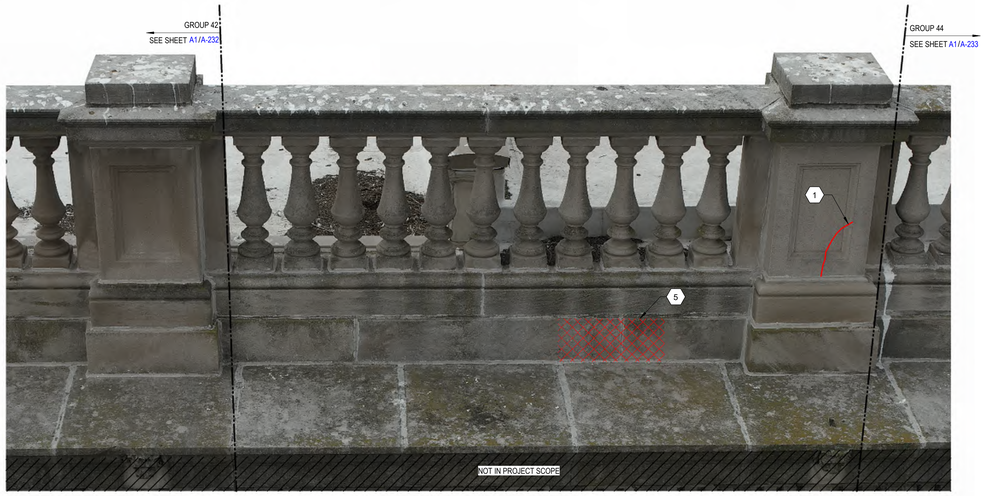
C1 GROUP 44 - EAST - INTERIOR ELEVATION OF SPINDLES
NTS



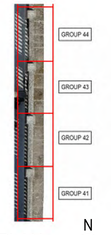
C4 GROUP 43 - EAST - INTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 44 - EAST - EXTERIOR ELEVATION OF SPINDLES
NTS



A4 GROUP 43 - EAST - EXTERIOR ELEVATION OF SPINDLES
NTS



KEY PLAN
NTS

N

SHEET NOTES

1. CRACK TO BE ROUTED AND POINTED WITH MORTAR FLUSH WITH FACE OF STONE. MORTAR COLOR TO MATCH ADJACENT STONE.
3. REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4. SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5. SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.

QUANTITIES

BRICK REPLACEMENTS

GROUP 43: ~0 TOTAL BRICKS

GROUP 44: ~0 TOTAL BRICKS

TUCKPOINTING

GROUP 43: ~5.5 SF

GROUP 44: ~5.5 SF

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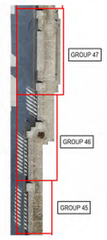
ISSUE:

PROJECT INFORMATION:

PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 43 AND 44 PROJECT SCOPE

SHEET NUMBER:
A-233



KEY PLAN
NTS

N

SHEET NOTES

3 REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4 SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5 SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.

QUANTITIES

BRICK REPLACEMENTS

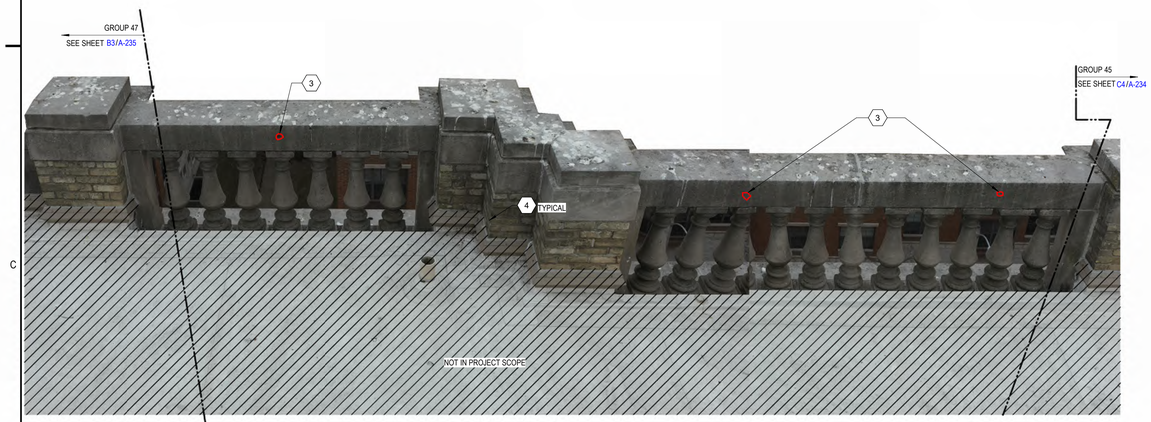
GROUP 45: ~ 2 TOTAL BRICKS

GROUP 46: ~ 5 TOTAL BRICKS

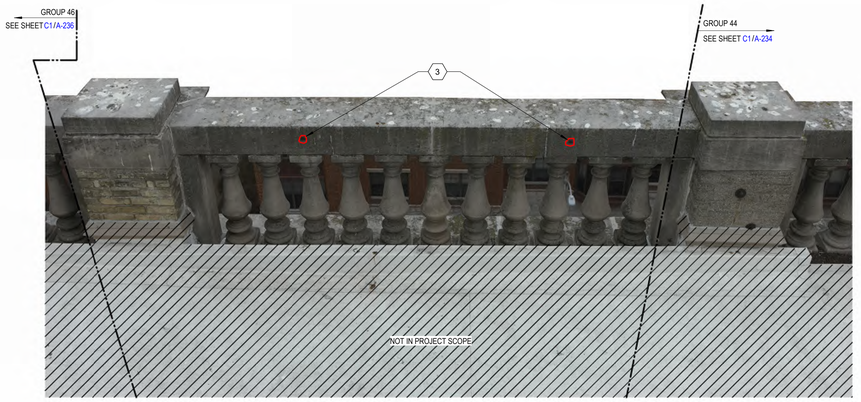
TUCKPOINTING

GROUP 45: ~5.5 SF

GROUP 46: ~15 SF



C1 GROUP 46 - EAST - INTERIOR ELEVATION OF SPINDLES
NTS



C4 GROUP 45 - EAST - INTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 46 - EAST - EXTERIOR ELEVATION OF SPINDLES
NTS



A4 GROUP 45 - EAST - EXTERIOR ELEVATION OF SPINDLES
NTS

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PROJECT TITLE:
FACADE RESTORATION

814 W WISCONSIN AVE
MILWAUKEE, WISCONSIN, 53233

ISSUE:

PROJECT INFORMATION:

PROJECT NUMBER:	2026-0333
DATE:	2026-05-18
DRAWN BY:	NRC
CHECKED BY:	TJE
APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
GROUP 45 AND 46 PROJECT SCOPE

SHEET NUMBER:
A-234



KEY PLAN
NTS

N

SHEET NOTES

1. CRACK TO BE ROUTED AND POINTED WITH MORTAR FLUSH WITH FACE OF STONE. MORTAR COLOR TO MATCH ADJACENT STONE.
3. REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4. SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.
5. SURFACES EXPERIENCING SIGNIFICANT RAVELING SHALL BE COATED WITH VAPOR-PERMEABLE WATER-REPELLENT.

QUANTITIES

BRICK REPLACEMENTS

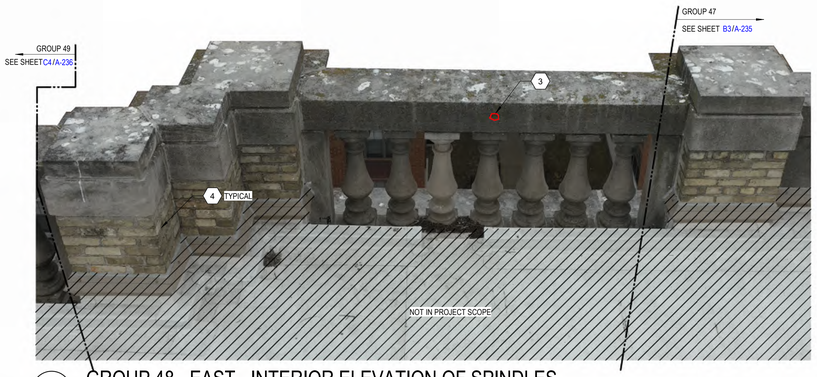
GROUP 47: ~7 TOTAL BRICKS

GROUP 48: ~4 TOTAL BRICKS

TUCKPOINTING

GROUP 47: ~11 SF

GROUP 48: ~15 SF



B1 GROUP 48 - EAST - INTERIOR ELEVATION OF SPINDLES
NTS



B3 GROUP 47 - EAST - INTERIOR ELEVATION OF FRIEZE
NTS



A1 GROUP 48 - EAST - EXTERIOR ELEVATION OF SPINDLES
NTS



A3 GROUP 47 - EAST - EXTERIOR ELEVATION OF FRIEZE
NTS

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SCALE:	AS NOTED

SHEET TITLE:
GROUP 47 AND 48 PROJECT SCOPE

SHEET NUMBER:
A-235



KEY PLAN
NTS

N

SHEET NOTES

3 REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4 SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.

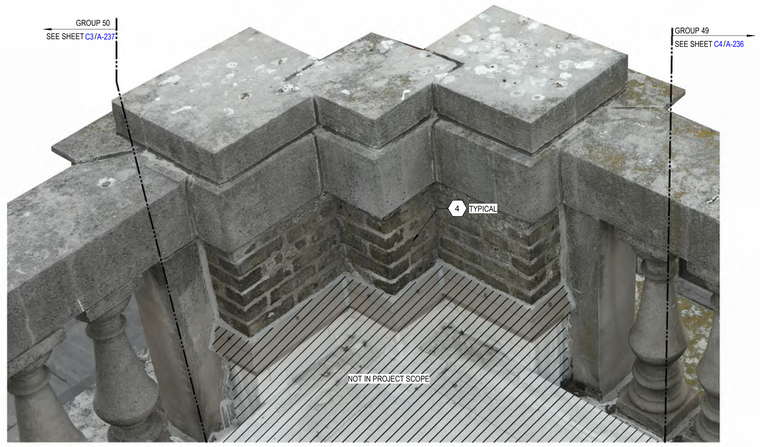
QUANTITIES

BRICK REPLACEMENTS

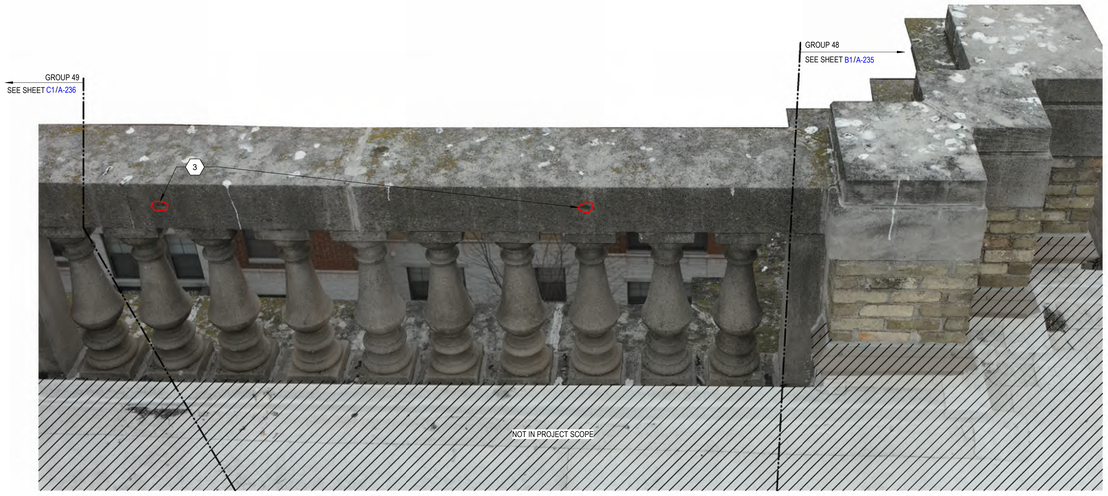
GROUP 49: ~5 TOTAL BRICKS

TUCKPOINTING

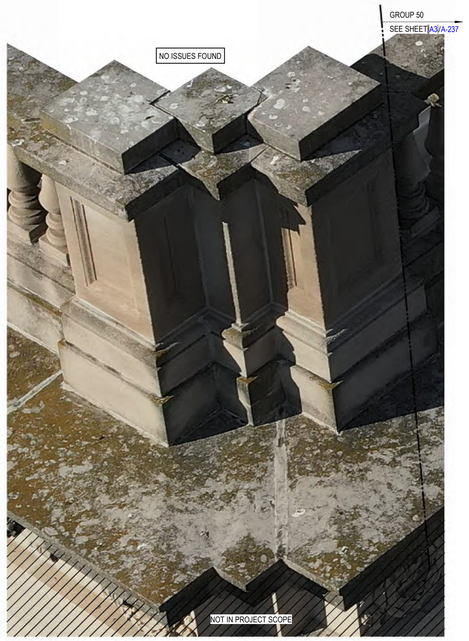
GROUP 49: ~15 SF



C1 GROUP 49 - EAST - INTERIOR ELEVATION OF SPINDLES
NTS



C4 GROUP 49 - EAST - INTERIOR ELEVATION OF SPINDLES
NTS



A1 GROUP 49 - EAST - EXTERIOR ELEVATION OF SPINDLES
NTS



A3 GROUP 49 - EAST - EXTERIOR ELEVATION OF SPINDLES
NTS

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SCALE:	AS NOTED

SHEET TITLE:
GROUP 49 PROJECT SCOPE

SHEET NUMBER:
A-236



KEY PLAN
NTS

N

SHEET NOTES

3 REMOVE LOOSE, UNSOUND OR UNSIGHTLY PATCHES. PATCH FLUSH WITH AN APPROPRIATE STONE PATCHING MATERIAL AS SPECIFIED.
4 SEE SHEET A-001 FOR GENERAL REPAIRS TYPICAL TO ALL LOCATIONS.

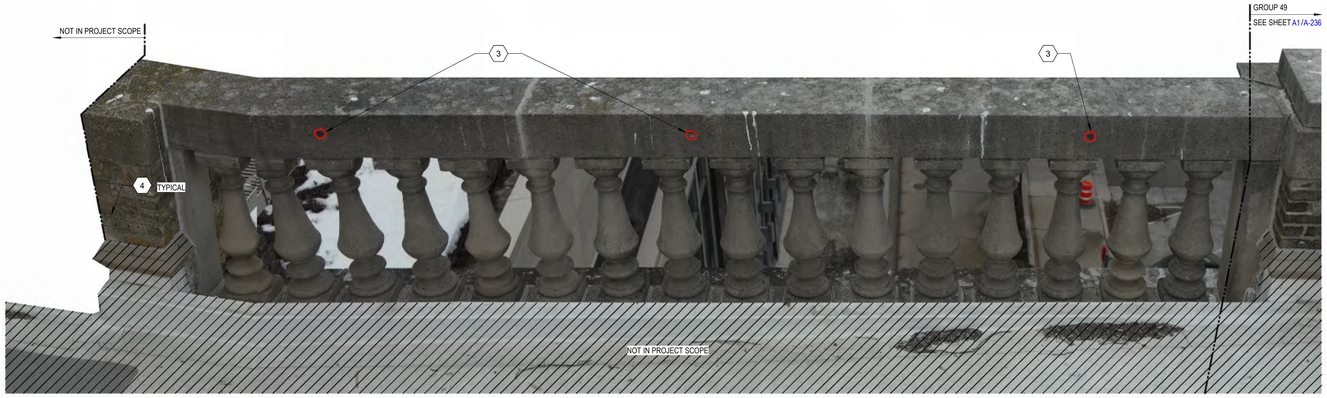
QUANTITIES

BRICK REPLACEMENTS

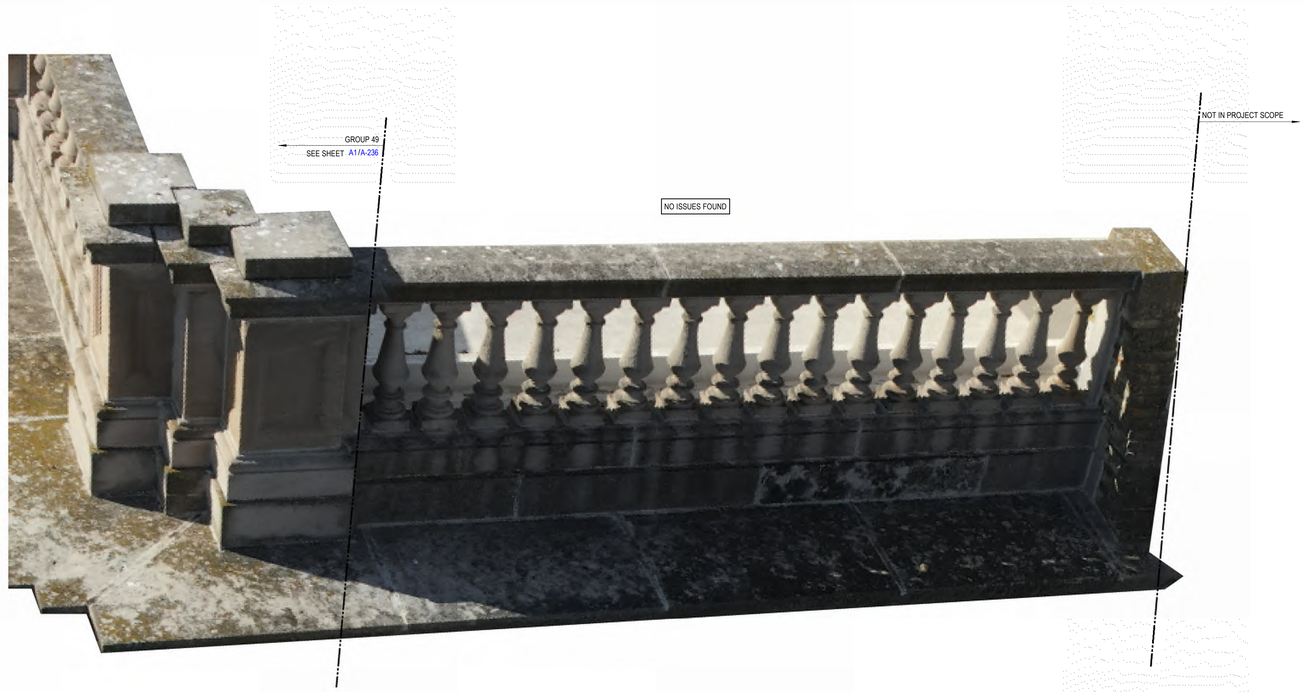
GROUP 50: ~5 TOTAL BRICKS

TUCKPOINTING

GROUP 50: ~7 SF



C3 GROUP 50 - NORTH - INTERIOR ELEVATION OF SPINDLE
NTS



A3 GROUP 50 - NORTH - EXTERIOR ELEVATION OF SPINDLES
NTS

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SCALE:	AS NOTED

SHEET TITLE:
GROUP 50 PROJECT SCOPE

SHEET NUMBER:
A-237

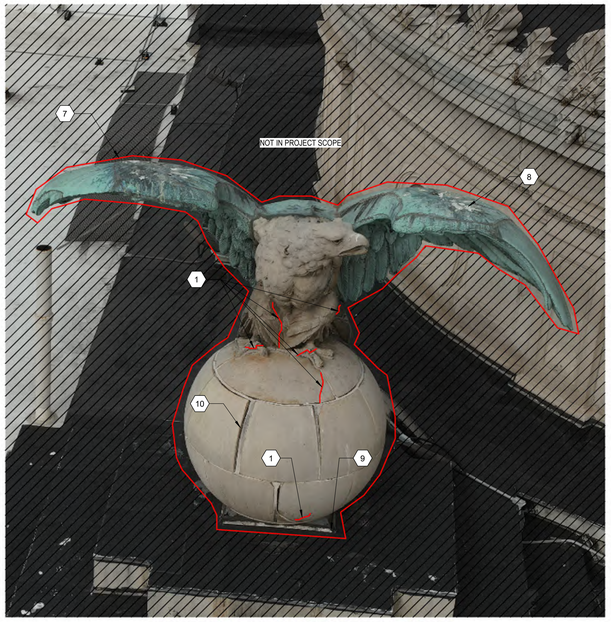


C2 EAGLE STATUE 1 - WEST ELEVATION
NTS



KEY PLAN
NTS

N



C4 EAGLE STATUE 1 - SOUTH ELEVATION
NTS

SHEET NOTES

1 CRACK TO BE ROUTED AND POINTED WITH MORTAR FLUSH WITH FACE OF STONE. MORTAR COLOR TO MATCH ADJACENT STONE.
7 REMOVE EAGLE AND GLOBE FOR SHOP DISASSEMBLY AND FULL RESTORATION. DISASSEMBLE GLOBE AND REMOVE ALL INTERNAL IRON OR STEEL SUPPORT MEMBERS AND REPLACE WITH NEW CUSTOM FABRICATED TYPE 304 OR 316 STAINLESS STEEL SUPPORTS
8 EVALUATE COPPER SOLDER JOINTS AND REPAIR/RESOLDER AS REQUIRED
9 EVALUATE EXISTING PLINTH FOR RESTORATION. EXISTING MEMBRANE ROOFING IS SLATED FOR REPLACEMENT IN A FUTURE PHASE
10 REPLACE SEVERELY DAMAGED GLOBE SEGMENTS WITH NEW STONE CUT TO MATCH EXISTING

NOTE: PHOTOGRAPHICALLY DOCUMENT THE CONDITION OF THE EAGLE BEFORE REMOVAL AND AGAIN ON ARRIVAL AT THE WORKSHOP.

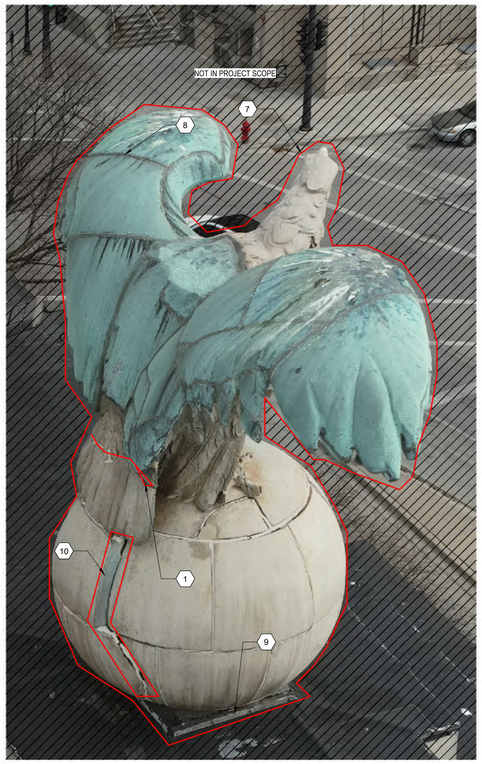
PROVIDE A DETAILED REPORT OF FINDINGS, NOTING THE CURRENT CONDITION OF THE STATUE, NECESSARY AND RECOMMENDED REPAIRS, AND PROPOSED METHODS OF REPAIR. THE GOAL IS THE COMPLETE RESTORATION OF THE STATUE IN ITS ENTIRETY.

WHEN COMPLETE, SUBMIT THE DRAFT REPORT TO THE ARCHITECT AND OWNER OF INITIAL REVIEW AND FEEDBACK. SUBSEQUENTLY, THE REPORT WILL BE FORWARDED TO THE CITY OF MILWAUKEE HISTORIC PRESERVATION COMMISSION FOR STAFF REVIEW PRIOR TO THE COMMENCEMENT OF THE RESTORATION ACTIVITIES.

UPON COMPLETING THE SHOP RESTORATION, REINSTALL THE STATUE USING NEW STAINLESS STEEL MOUNTINGS.



A2 EAGLE STATUE 1 - EAST ELEVATION
NTS



A4 EAGLE STATUE 1 - NORTH ELEVATION
NTS

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APPROVED BY:	MJL
SCALE:	AS NOTED

SHEET TITLE:
EAGLE STATUE 1

SHEET NUMBER:
A-238



KEY PLAN
NTS

N

SHEET NOTES

1. CRACK TO BE ROUTED AND POINTED WITH MORTAR FLUSH WITH FACE OF STONE. MORTAR COLOR TO MATCH ADJACENT STONE.
7. REMOVE EAGLE AND GLOBE FOR SHOP DISASSEMBLY AND FULL RESTORATION. DISASSEMBLE GLOBE AND REMOVE ALL INTERNAL IRON OR STEEL SUPPORT MEMBERS AND REPLACE WITH NEW CUSTOM FABRICATED TYPE 304 OR 316 STAINLESS STEEL SUPPORTS
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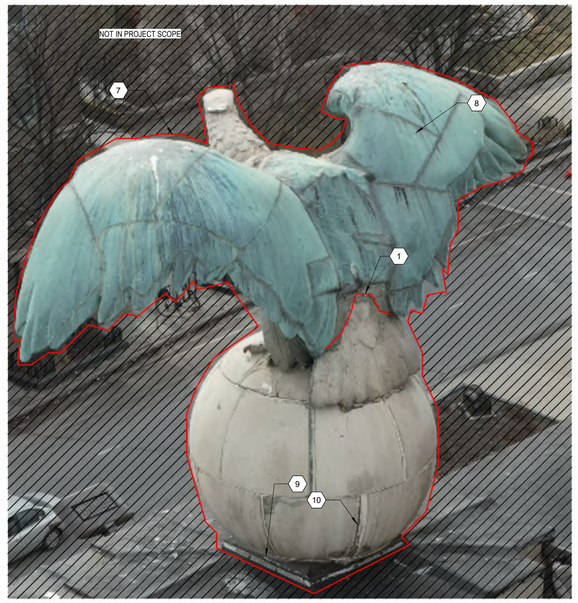
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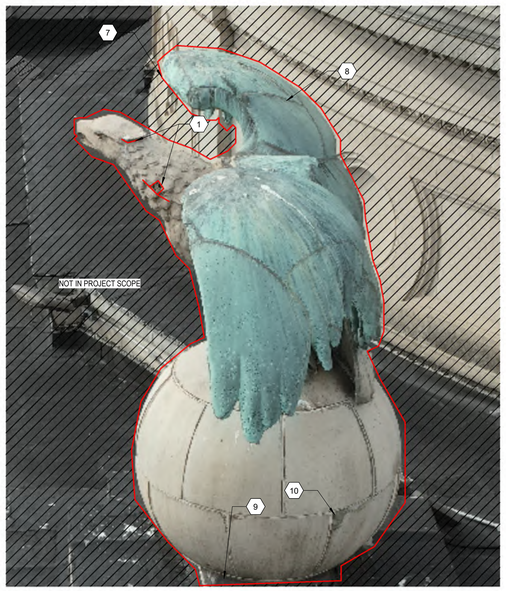
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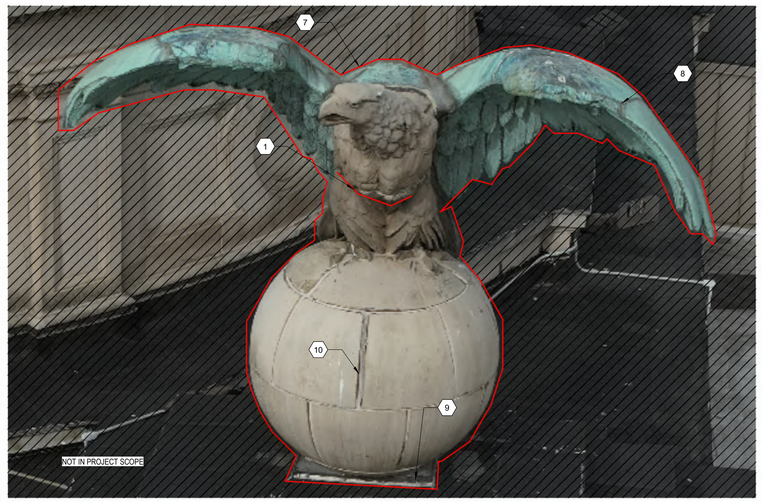
C2 EAGLE STATUE 2 - WEST ELEVATION
NTS



C4 EAGLE STATUE 2 - NORTH ELEVATION
NTS



A2 EAGLE STATUE 2 - EAST ELEVATION
NTS



A4 EAGLE STATUE 2 - SOUTH ELEVATION
NTS

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SHEET TITLE:
EAGLE STATUE 2

SHEET NUMBER:
A-239