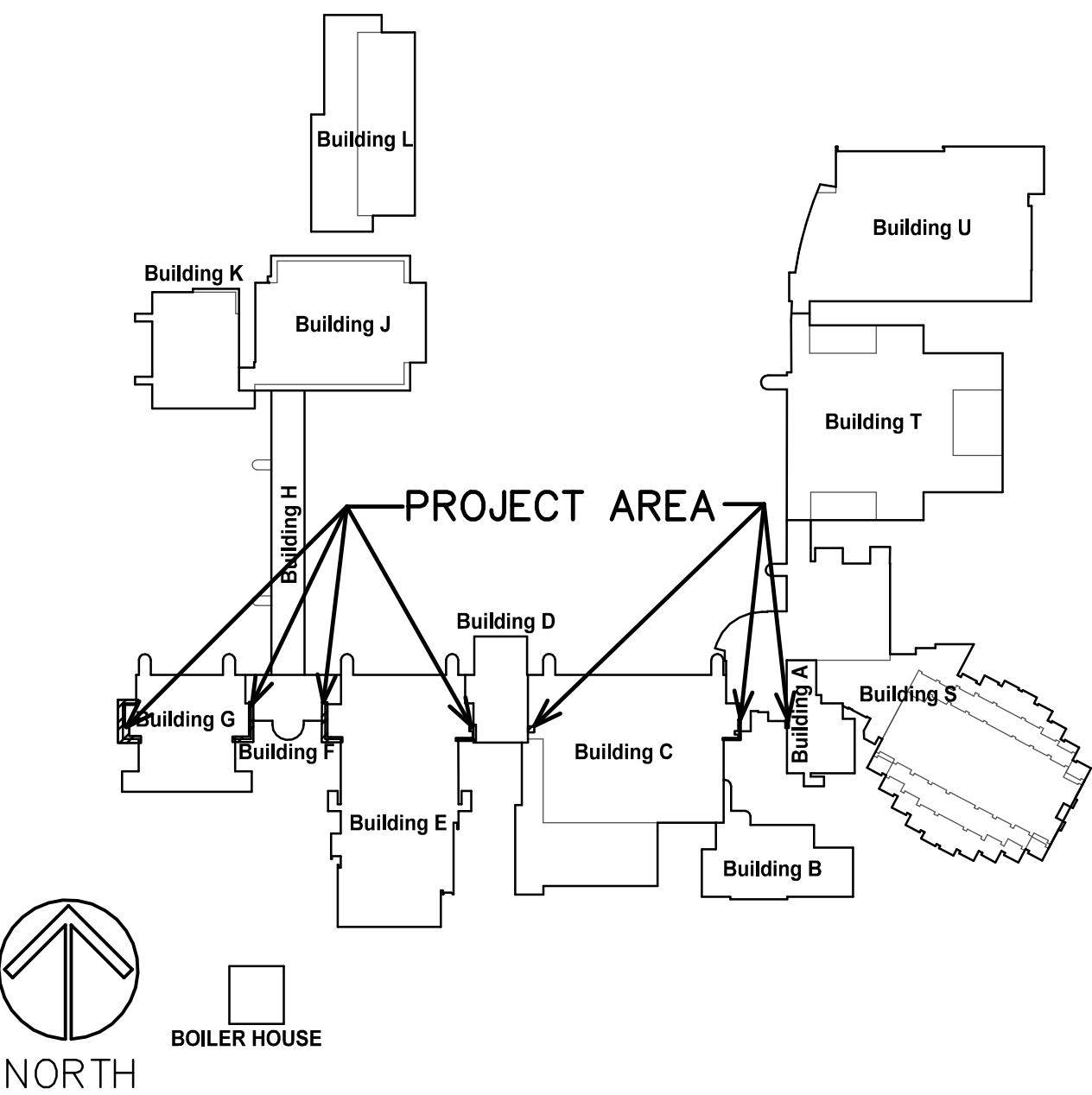
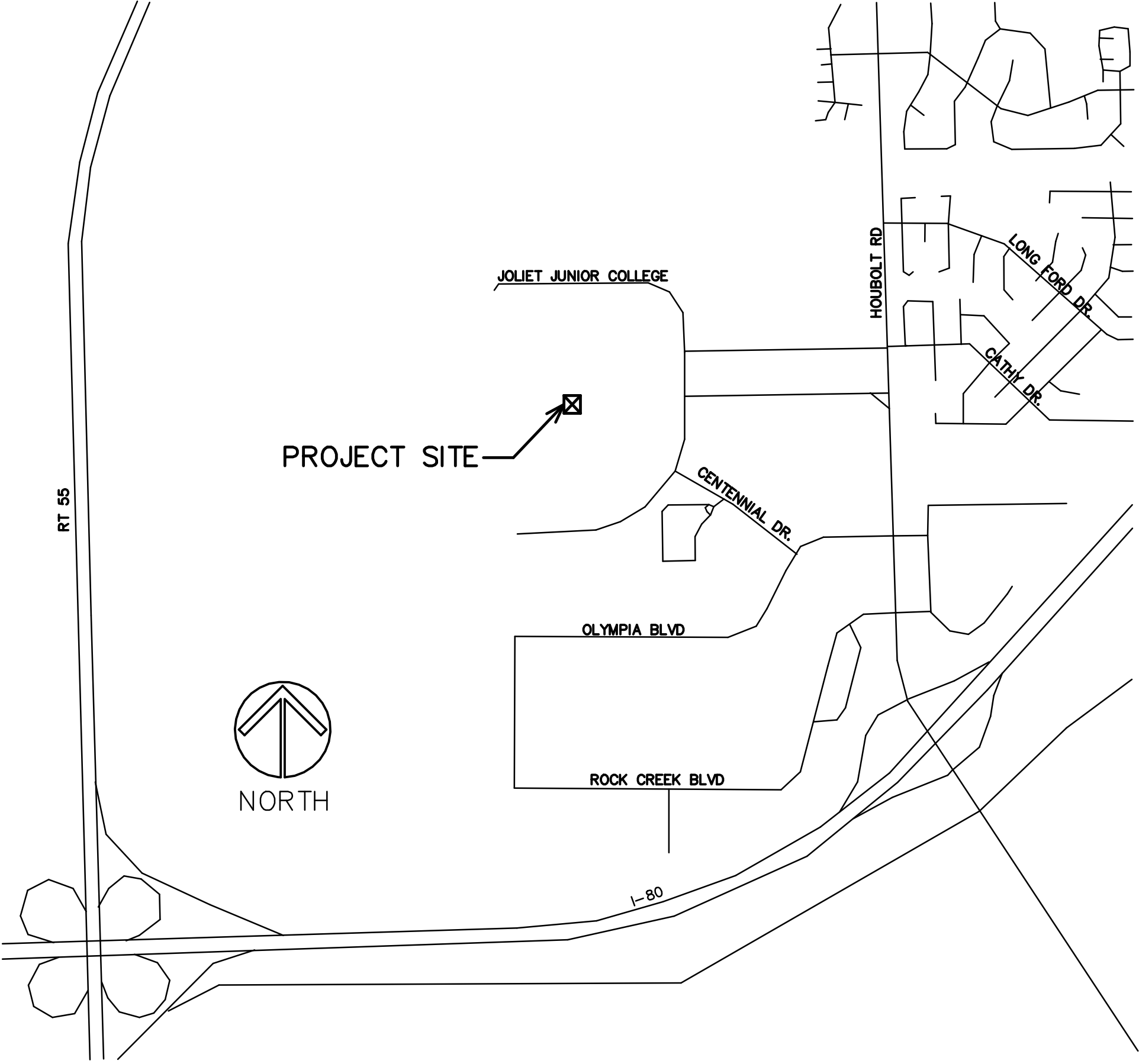


CAMPUS MAP



LOCATION MAP



INDEX OF SHEETS

- T1 PROJECT TITLE, LOCATION, INDEX OF SHEETS
- A1 PARTIAL FIRST LEVEL FLOOR PLAN ELEVATIONS AND GENERAL NOTES
- A2 PARTIAL FIRST FLOOR PLAN AND ELEVATIONS
- A3 PARTIAL FIRST FLOOR PLAN AND ELEVATIONS
- A4 PARTIAL FIRST FLOOR PLAN ELEVATIONS AND EXTERIOR RENOVATION NOTES

# EXTERIOR WALL REPAIRS

JOLIET JUNIOR COLLEGE  
BUILDINGS A,C,D,E,G  
1215 HOUBOLT ROAD  
JOLIET, ILLINOIS

STROMSLAND + DE YOUNG + PRYBYS  
ARCHITECTURE GROUP

20620 BURL COURT  
JOLIET, IL 60433  
PHONE: 815-727-1311  
FAX: 815-727-5210

REGISTRATION

SEAL

stromsland + de young + prybys

ARCHITECTURE GROUP

20620 Burl Court - 102  
Joliet, Illinois 60433  
www.sdpagroup.com  
L.N.: 184-00437  
815-727-1311

SET

NUMBER

EXTERIOR WALL REPAIRS

BUILDINGS A,C,D,E,G  
JOLIET JUNIOR COLLEGE  
1215 HOUBOLT ROAD  
JOLIET, ILLINOIS

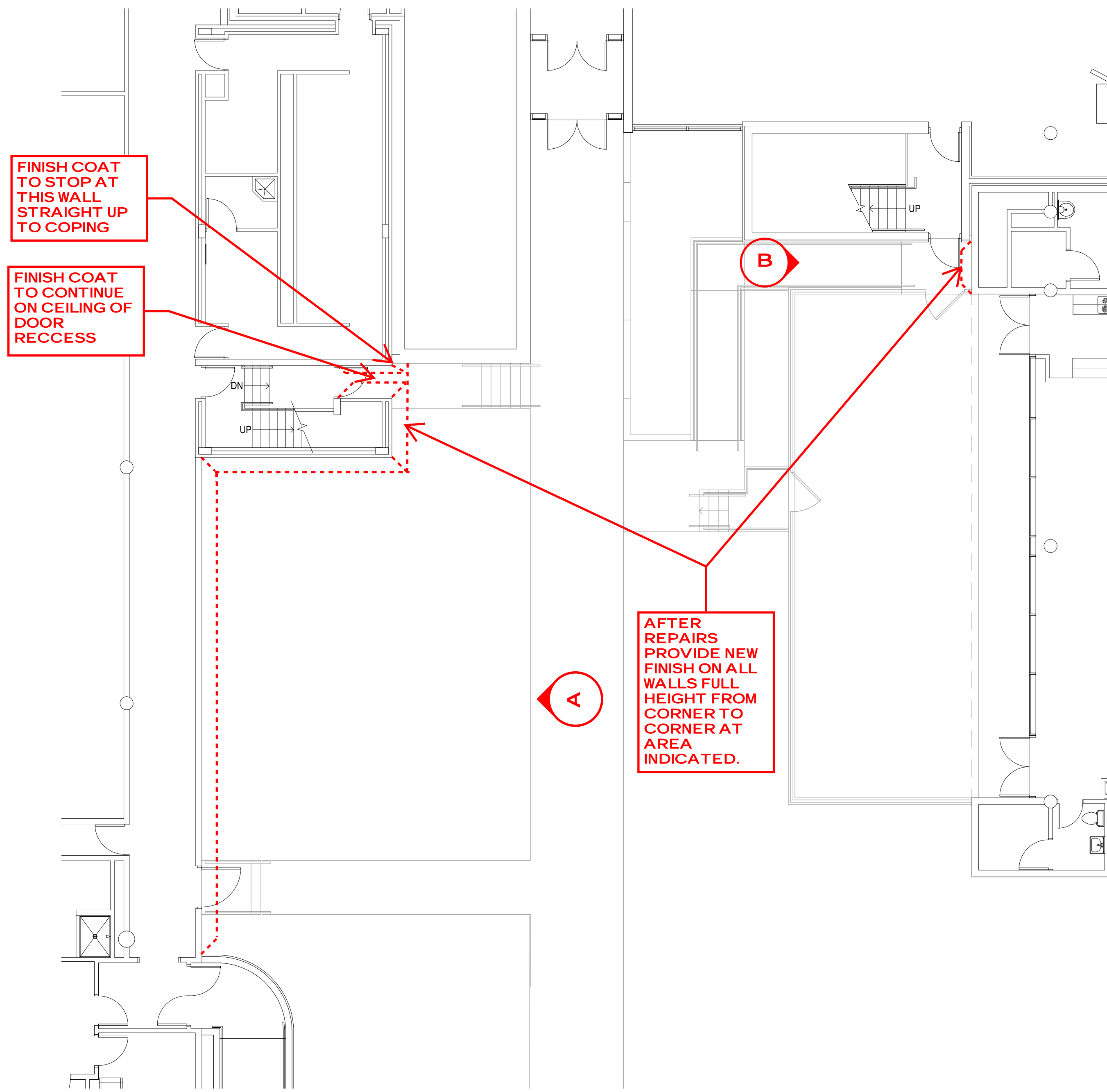
DATE:  
3/10/2023  
REVISED:

PROJECT NO.  
2302-01

SHEET  
T1  
OF 1 SHEETS



\\192.168.137\CURRENT PROJECTS\JJC - EXTERIOR WALL REPAIRS - A D E F G BLDGS\DRAWINGS\ARCH\ALAEC



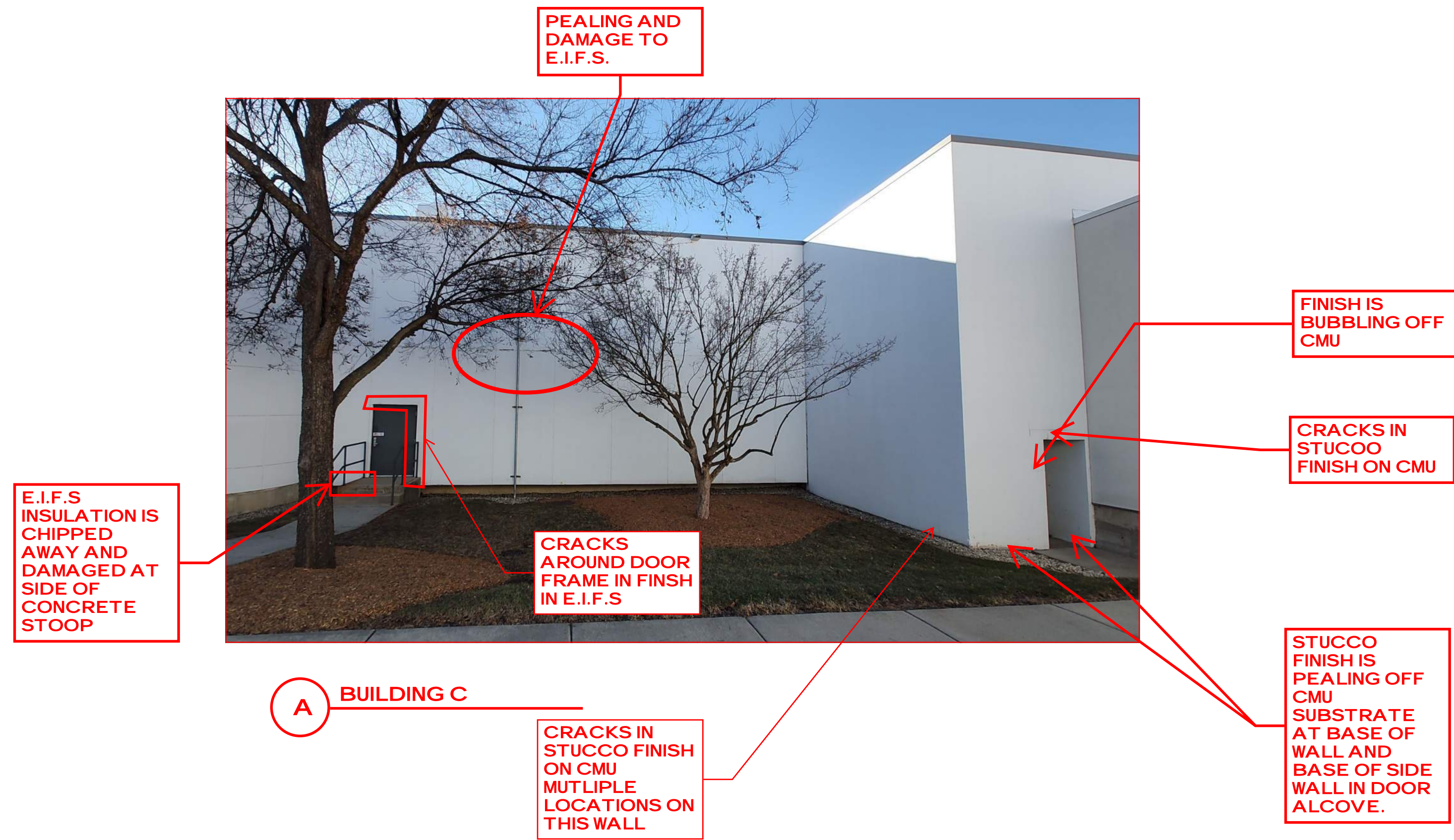
## PARTIAL FLOOR PLAN

SCALE: 1/8" = 1'-0"

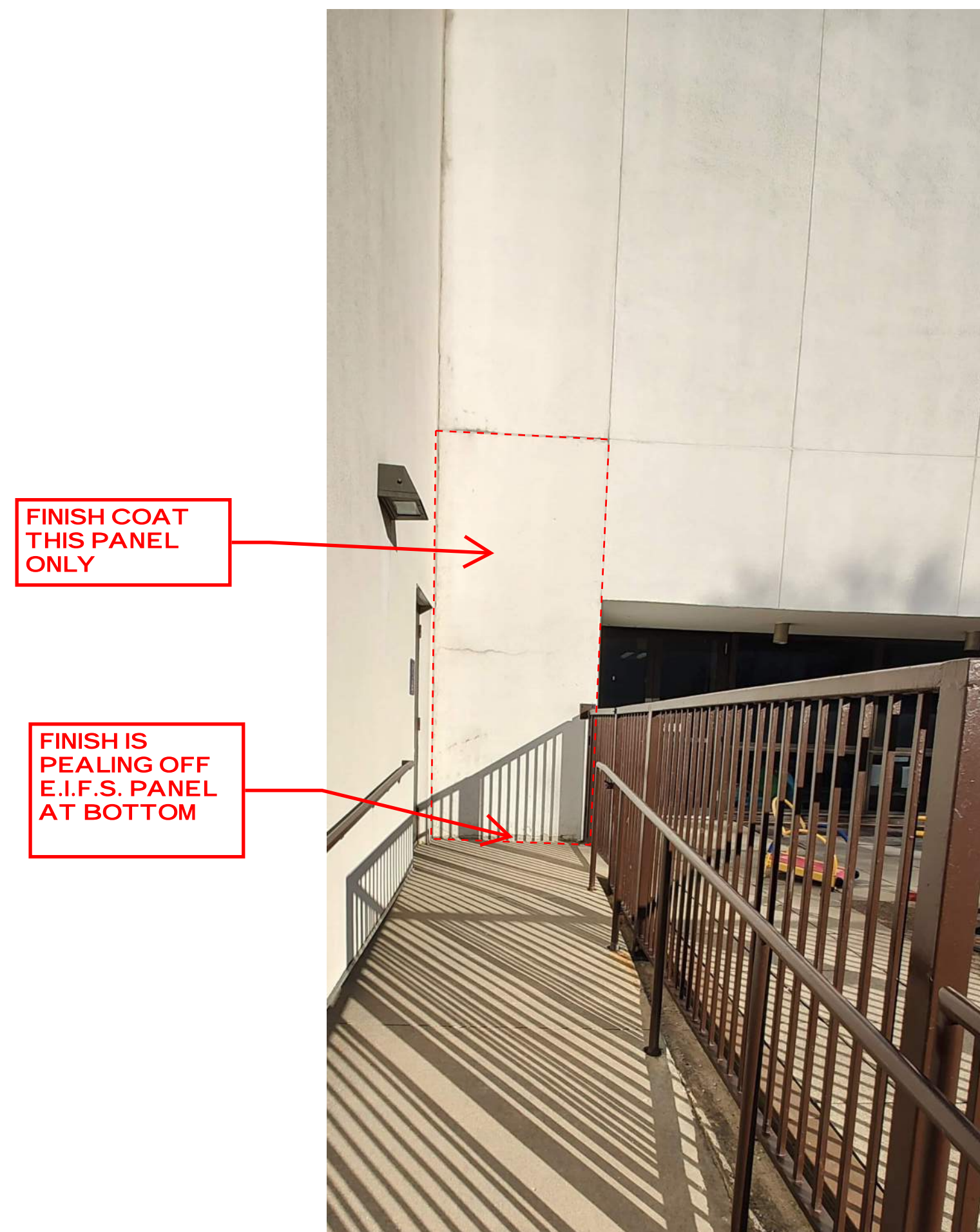
## GENERAL NOTES

- THE CONTRACTOR SHALL VISIT THE SITE PRIOR TO BID TO VERIFY EXISTING CONDITIONS AND EXTENT OF THE WORK. ANY ITEMS NOT SPECIFICALLY INDICATED THAT ARE IN CONFLICT WITH CONTRACT WORK SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER PRIOR TO BID FOR CLARIFICATION.
- ALL ITEMS REMOVED AND NOT SALVAGED SHALL BE PROPERLY DISPOSED OF OFF SITE BY THE CONTRACTOR.
- PATCH OR REPAIR DAMAGED SURFACES CAUSED TO ADJACENT AREAS DURING CONSTRUCTION OPERATIONS.
- KEEP WALKWAYS AND ENTRANCES SERVING BUILDING CLEAR AND AVAILABLE TO OWNER AND PUBLIC AT ALL TIMES. PROVIDE REQUIRED PROTECTION FOR THESE AREAS WHEN WORKING OVERHEAD. AT END IF EACH DAYS WORK, PROVIDE WALKWAY BARRIERS INDICATING WALKWAY CLOSURE WHEN WORKING IN THE AREA.
- PROVIDE TEMPORARY PROTECTION FOR LANDSCAPING AROUND BUILDING. RESTORE LANDSCAPING AT END OF CONSTRUCTION TO MATCH EXISTING CONDITIONS. DOCUMENT EXISTING DAMAGE PRIOR TO BEGINNING CONSTRUCTION.
- WALL MOUNTED DEVICES NOT NOTED ARE TO REMAIN AND BE PROTECTED DURING CONSTRUCTION. (V.I.F.)
- ANY ADDITIONAL AREA NOT ALREADY IDENTIFIED AFTER WALL CLEANING SHALL BE REPAIRED ACCORDING TO EXTERIOR RENOVATION NOTES.

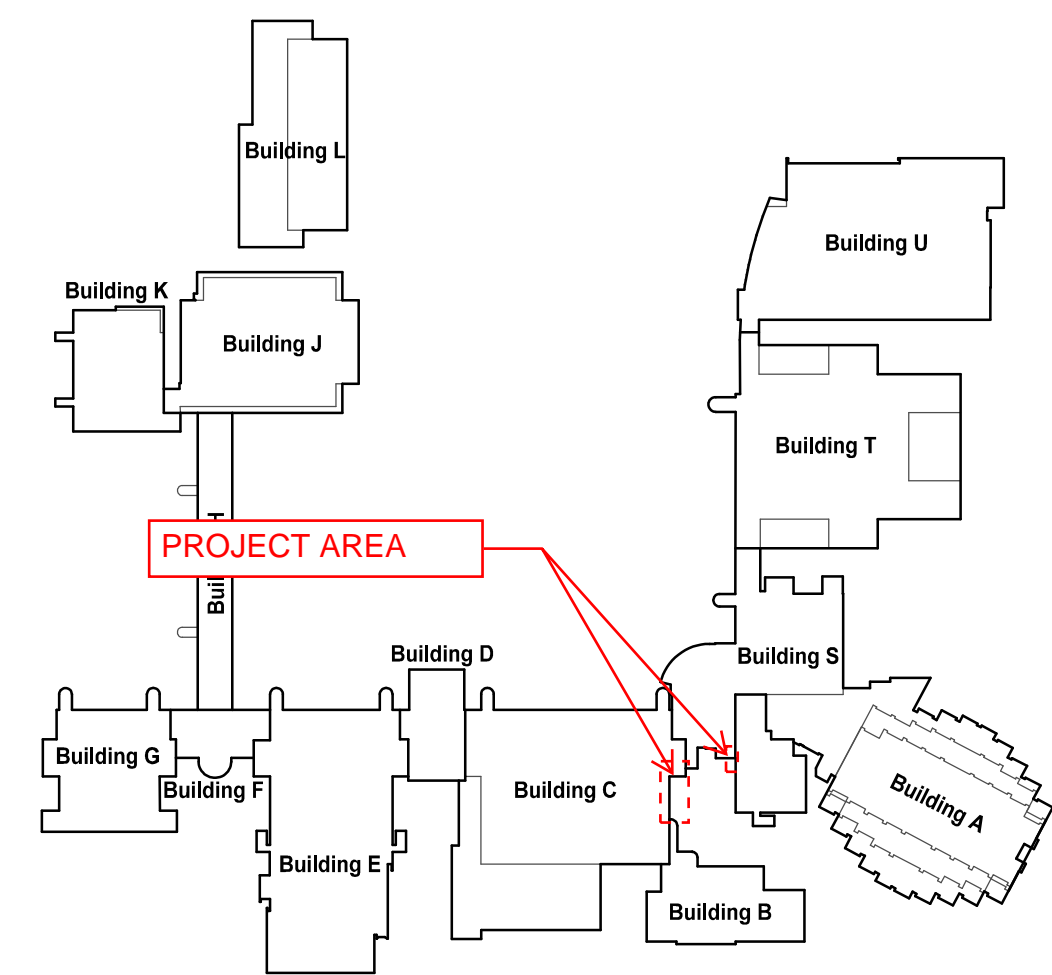
NOTE:  
STUCCO CONTRACTOR TO PROVIDE A \$5,000 ALLOWANCE IN HIS/HER BID FOR UNFORESEEN/MISCELLANEOUS CONDITIONS. WHEN FIGURING THIS ALLOWANCE IN THE BID, THE CONTRACTOR IS TO INCLUDE ALL NECESSARY OVERHEAD AND PROFIT TO CARRY THIS DOLLAR VOLUME. THIS ALLOWANCE IS NOT FOR THE CONTRACTOR'S BENEFIT, AND IS ONLY AUTHORIZED TO CHARGE AGAINST THIS ALLOWANCE WHEN DIRECTED AND APPROVED BY JOLIET JUNIOR COLLEGE. THE CONTRACTOR WILL BE ALLOWED TO INVOICE FOR DIRECT MATERIAL AND RAW LABOR COSTS ONLY.



A BUILDING C



B BUILDING A



## KEY PLAN

SCALE: N.T.S.

COPYRIGHT 2023 © S D P ARCHITECTURE GROUP, INC.

REGISTRATION

SEAL

stromsland + de young + prybys  
ARCHITECTURE GROUP  
20620 Burl Court - 102  
Joliet, Illinois 60433  
www.sdpagroup.com  
815-727-1311  
L. N. : 184-000437

SET NUMBER

## EXTERIOR WALL REPAIRS

BUILDINGS A,C,D,E,G  
JOLIET JUNIOR COLLEGE  
1215 HOUBOLT ROAD  
JOLIET, ILLINOIS

DATE: 3/10/2023  
REVISED:

PROJECT NO.  
2302-01

SHEET NUMBER

A1

OF 4 SHEETS

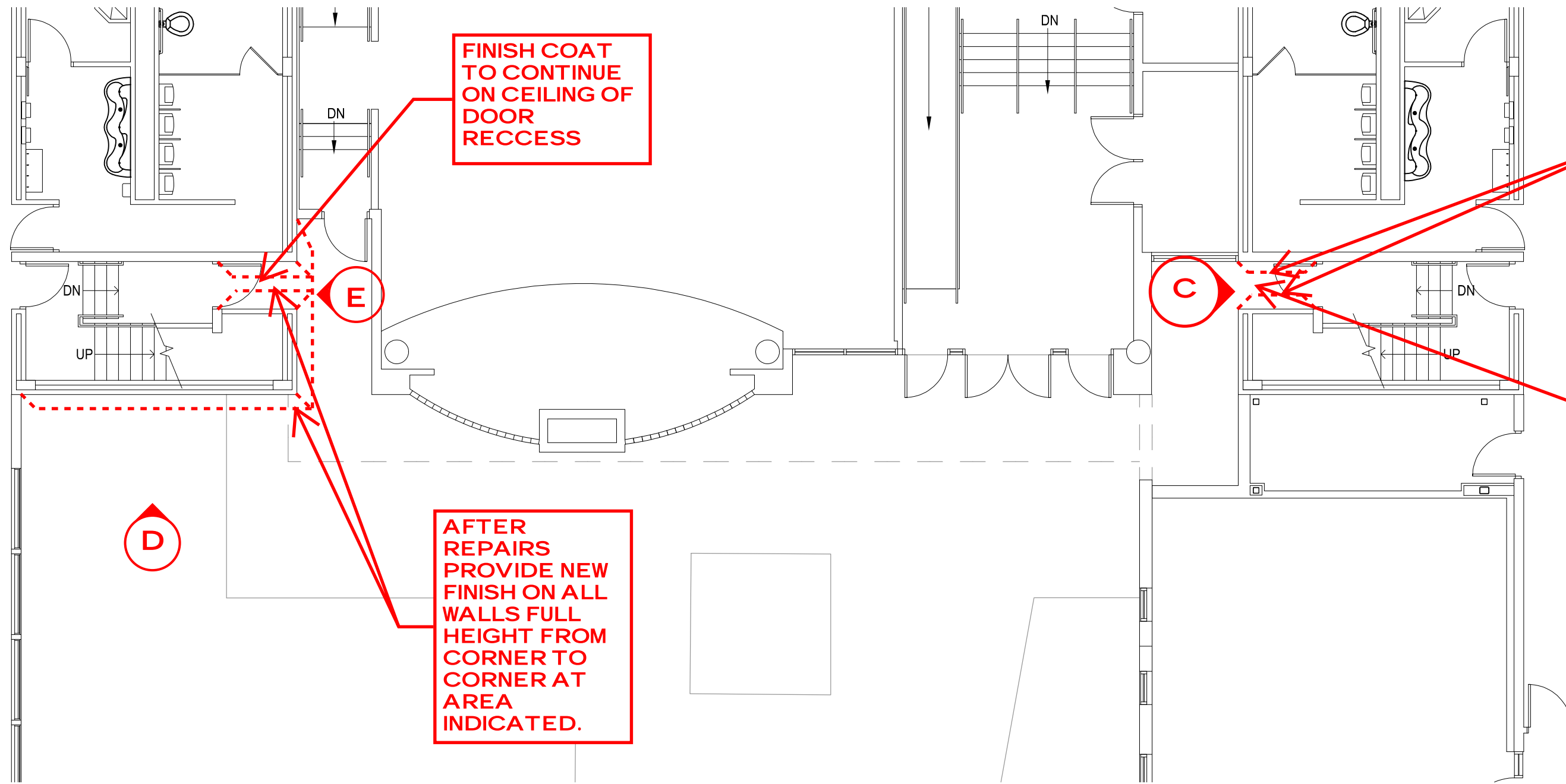


\\192.168.1.137\CURRENT PROJECTS\JUC - EXTERIOR WALL REPAIRS - A D E F G BLDGS\A2.AEC

STUCCO  
FINISH IS  
PEALING OFF  
CMU  
SUBSTRATE  
AT BASE OF  
WALL BOTH  
SIDES OF  
DOOR  
ALCOVE.



**E** BUILDING E



**PARTIAL FLOOR PLAN**  
SCALE: 1/8" = 1'-0"

AFTER  
REPAIRS  
PROVIDE NEW  
FINISH ON ALL  
WALLS FULL  
HEIGHT FROM  
CORNER TO  
CORNER AT  
AREA  
INDICATED.

FINISH COAT  
TO CONTINUE  
ON CEILING OF  
DOOR  
RECESS



STUCCO  
FINISH IS  
PEALING OFF  
CMU  
SUBSTRATE  
AT BASE OF  
WALL BOTH  
SIDES OF  
DOOR  
ALCOVE.

**C** BUILDING C

EXISTING E.I.F.S  
APPEAR IN GOOD  
CONDITION.  
CONTINUE NEW  
FINISH COAT  
OVER THIS  
SURFACE UP TO  
COPING CAP

CRACKS IN  
STUCCO  
FINISH ON CMU  
MULTIPLE  
LOCATIONS  
ON THIS WALL

AREA WHERE  
STUCCO  
FINISH IS  
PEALING AND  
BUBBLING OFF  
EXISTING CMU

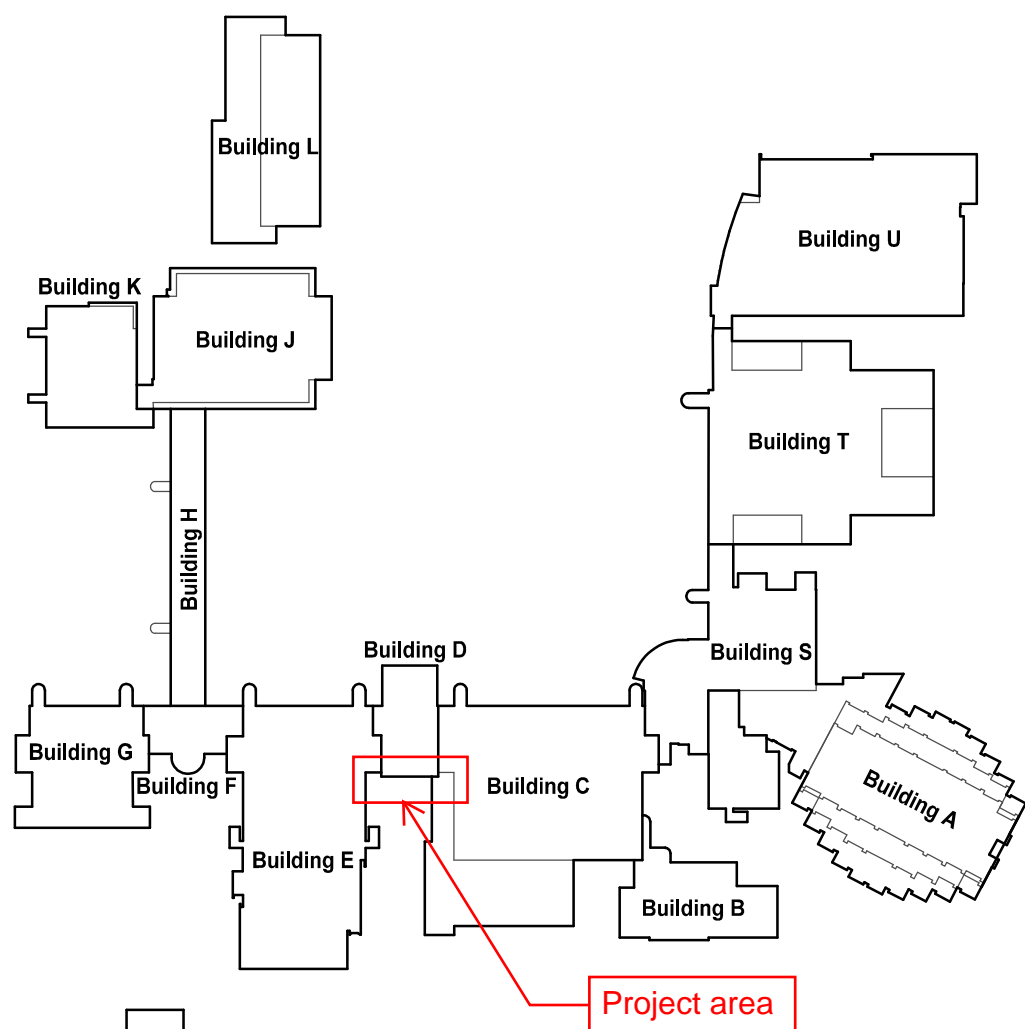


**D** BUILDING E

STUCCO  
FINISH IS  
PEALING OFF  
CMU  
SUBSTRATE  
AT BASE OF  
WALL.

## GENERAL NOTES

- THE CONTRACTOR SHALL VISIT THE SITE PRIOR TO BID TO VERIFY EXISTING CONDITIONS AND EXTENT OF THE WORK. ANY ITEMS NOT SPECIFICALLY INDICATED THAT ARE IN CONFLICT WITH CONTRACT WORK SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER PRIOR TO BID FOR CLARIFICATION.
- ALL ITEMS REMOVED AND NOT SALVAGED SHALL BE PROPERLY DISPOSED OF OFF SITE BY THE CONTRACTOR.
- PATCH OR REPAIR DAMAGED SURFACES CAUSED TO ADJACENT AREAS DURING CONSTRUCTION OPERATIONS.
- KEEP WALKWAYS AND ENTRANCES SERVING BUILDING CLEAR AND AVAILABLE TO OWNER AND PUBLIC AT ALL TIMES. PROVIDE REQUIRED PROTECTION FOR THESE AREAS WHEN WORKING OVERHEAD. AT END OF EACH DAY'S WORK, PROVIDE WALKWAY BARRIERS INDICATING WALKWAY CLOSURE WHEN WORKING IN THE AREA.
- PROVIDE TEMPORARY PROTECTION FOR LANDSCAPING AROUND BUILDING. RESTORE LANDSCAPING AT END OF CONSTRUCTION TO MATCH EXISTING CONDITIONS. DOCUMENT EXISTING DAMAGE PRIOR TO BEGINNING CONSTRUCTION.
- WALL MOUNTED DEVICES NOT NOTED ARE TO REMAIN AND BE PROTECTED DURING CONSTRUCTION. (V.J.F.)
- ANY ADDITIONAL AREA NOT ALREADY IDENTIFIED AFTER WALL CLEANING SHALL BE REPAIRED ACCORDING TO EXTERIOR RENOVATION NOTES.



**KEY PLAN**  
SCALE: N.T.S.

COPYRIGHT 2023 © S D P ARCHITECTURE GROUP, INC.

REGISTRATION

SEAL

stromsland + de young + prybys  
ARCHITECTURE GROUP  
20620 Burl Court - 102  
Joliet, Illinois 60433  
www.sdpagroup.com  
815-727-1311  
L. N. : 184-000437

NUMBER

SET

**EXTERIOR WALL REPAIRS**  
BUILDINGS A,C,D,E,G  
JOLIET JUNIOR COLLEGE  
1215 HOUBOLT ROAD  
JOLIET, ILLINOIS

DATE:  
3/10/2023  
REVISED:

PROJECT NO.  
2302-01

SHEET NUMBER

**A2**

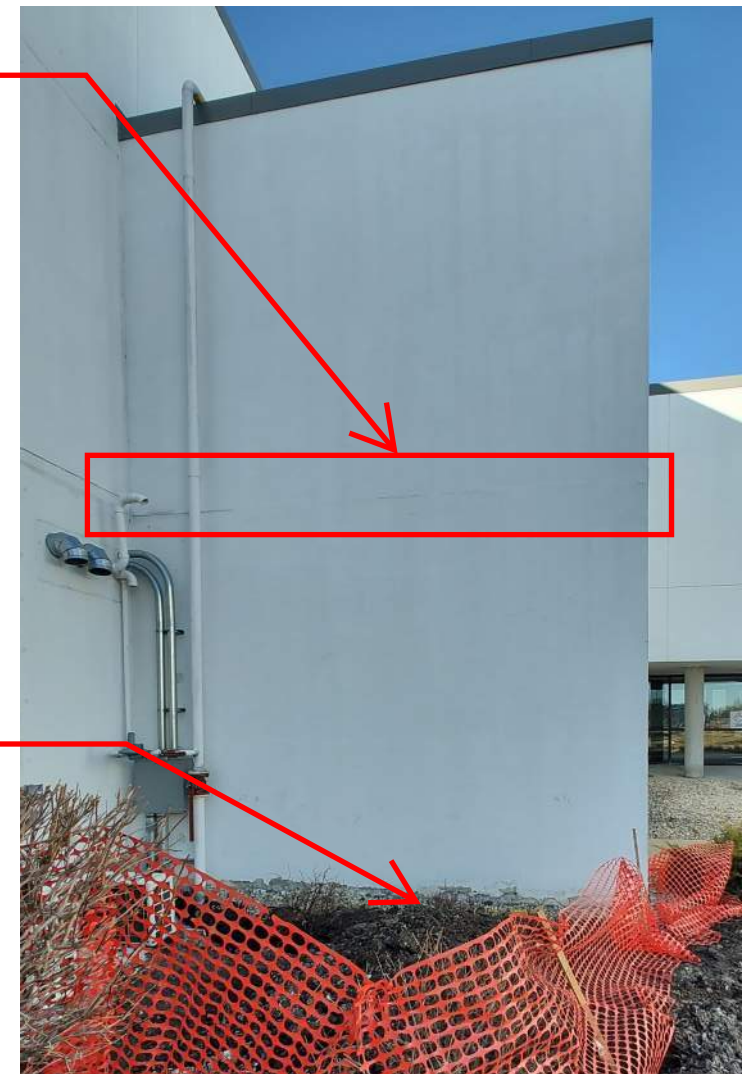
OF 4 SHEETS



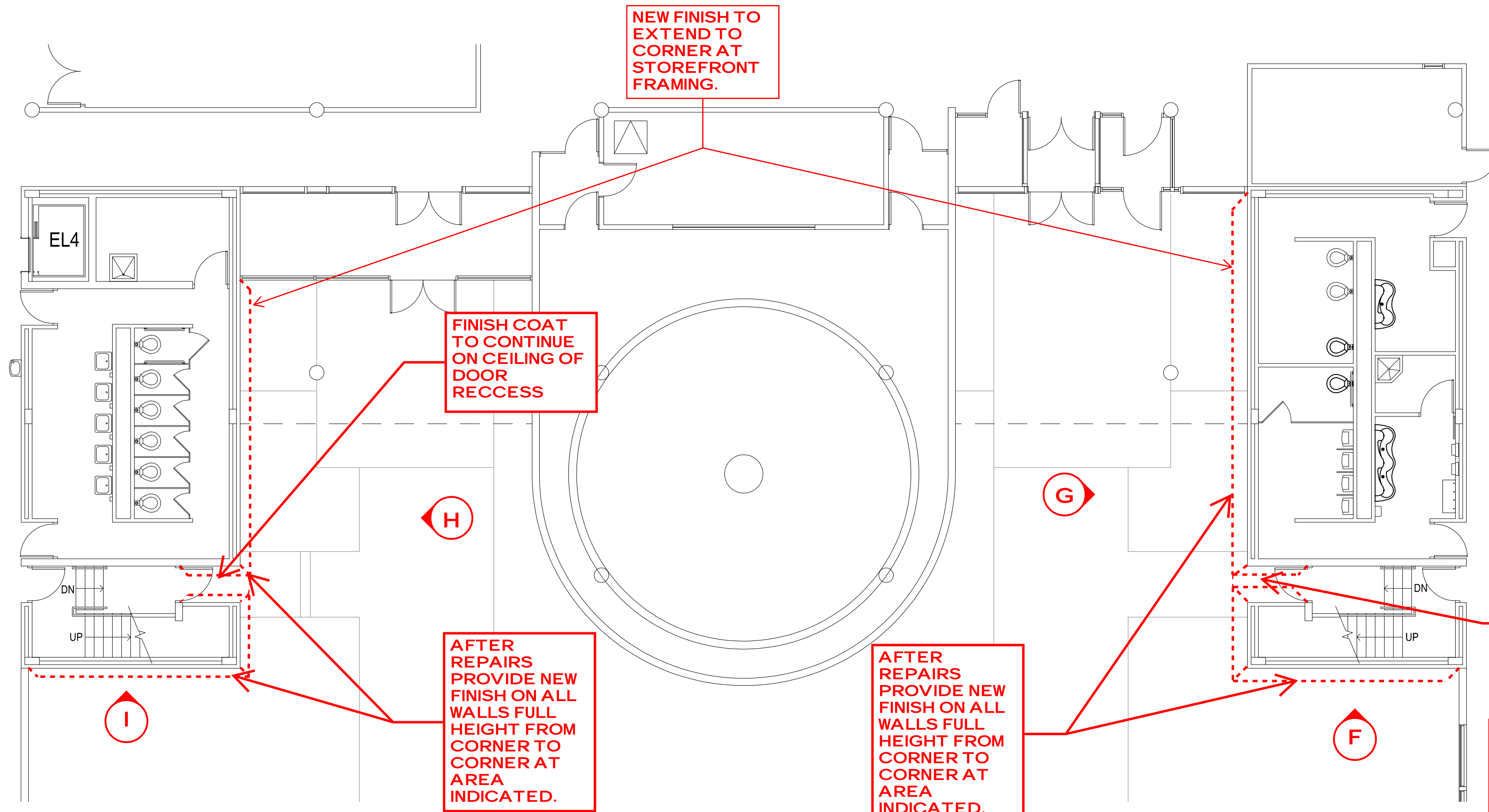
\\1921681137\CURRENT PROJECTS\JJC - EXTERIOR WALL REPAIRS - A D E F G BLDGS\DRAWINGS\ARCH\A3AEC

CRACKS IN STUCCO FINISH ON CMU MULTIPLE LOCATIONS ON THIS WALL

STUCCO FINISH IS PEELING OFF CMU SUBSTRATE AT BASE OF WALL



I BUILDING G



PARTIAL FLOOR PLAN  
SCALE: 1/8" = 1'-0"

CRACKS IN STUCCO FINISH ON CMU MULTIPLE LOCATIONS ON THIS WALL

FINISH COAT TO CONTINUE ON CEILING OF DOOR RECESS

STUCCO FINISH IS PEELING OFF CMU SUBSTRATE AT BASE OF WALL.



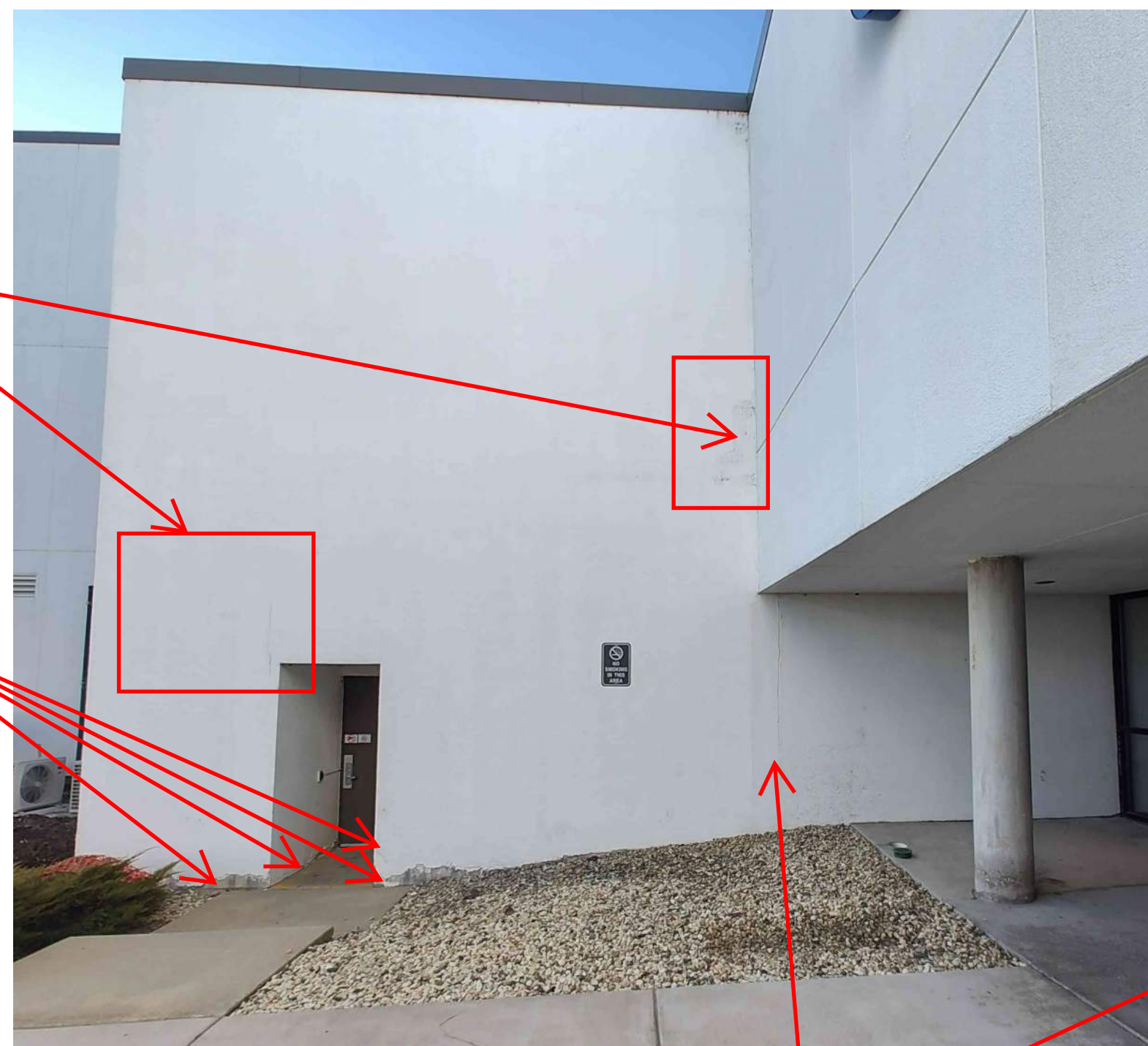
F BUILDING E

## GENERAL NOTES

- THE CONTRACTOR SHALL VISIT THE SITE PRIOR TO BID TO VERIFY EXISTING CONDITIONS AND EXTENT OF THE WORK. ANY ITEMS NOT SPECIFICALLY INDICATED THAT ARE IN CONFLICT WITH CONTRACT WORK SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER PRIOR TO BID FOR CLARIFICATION.
- ALL ITEMS REMOVED AND NOT SALVAGED SHALL BE PROPERLY DISPOSED OF OFF SITE BY THE CONTRACTOR.
- PATCH OR REPAIR DAMAGED SURFACES CAUSED TO ADJACENT AREAS DURING CONSTRUCTION OPERATIONS.
- KEEP WALKWAYS AND ENTRANCES SERVING BUILDING CLEAR AND AVAILABLE TO OWNER AND PUBLIC AT ALL TIMES. PROVIDE REQUIRED PROTECTION FOR THESE AREAS WHEN WORKING OVERHEAD. AT END OF EACH DAYS WORK, PROVIDE WALKWAY BARRIERS INDICATING WALKWAY CLOSURE WHEN WORKING IN THE AREA.
- PROVIDE TEMPORARY PROTECTION FOR LANDSCAPING AROUND BUILDING. RESTORE LANDSCAPING AT END OF CONSTRUCTION TO MATCH EXISTING CONDITIONS. DOCUMENT EXISTING DAMAGE PRIOR TO BEGINNING CONSTRUCTION.
- WALL MOUNTED DEVICES NOT NOTED ARE TO REMAIN AND BE PROTECTED DURING CONSTRUCTION. (V.I.F.)
- ANY ADDITIONAL AREA NOT ALREADY IDENTIFIED AFTER WALL CLEANING SHALL BE REPAIRED ACCORDING TO EXTERIOR RENOVATION NOTES.

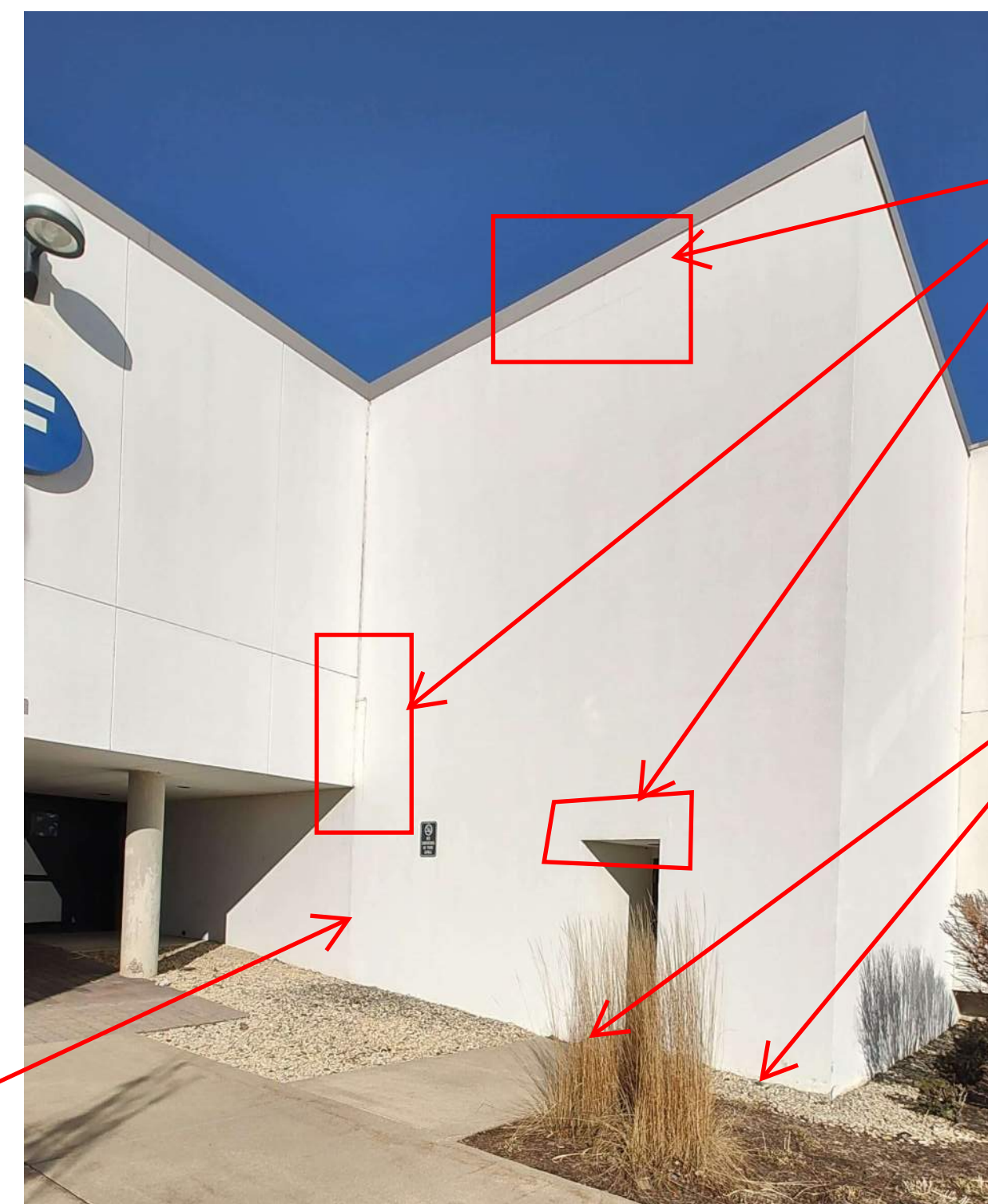
CRACKS IN STUCCO FINISH ON CMU MULTIPLE LOCATIONS ON THIS WALL

STUCCO FINISH IS PEELING OFF CMU SUBSTRATE AT BASE OF WALL AND BASE OF SIDE WALL IN DOOR ALCOVE.



H BUILDING G

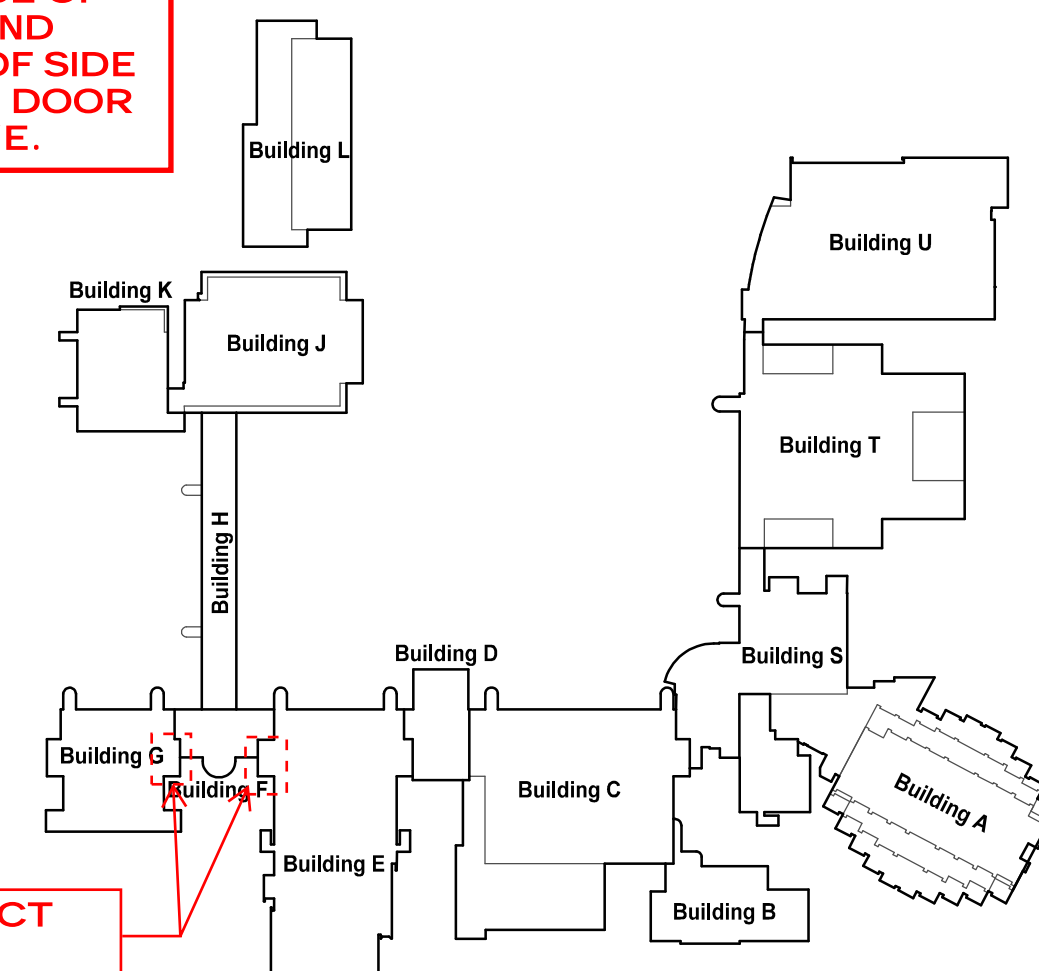
REPAIR CRACKED SEALANT JOINT



G BUILDING E

CRACKS IN STUCCO FINISH ON CMU MULTIPLE LOCATIONS ON THIS WALL

STUCCO FINISH IS PEELING OFF CMU SUBSTRATE AT BASE OF WALL AND BASE OF SIDE WALL IN DOOR ALCOVE.



PROJECT AREA

KEY PLAN  
SCALE: N.T.S.

COPYRIGHT 2023 © S D P ARCHITECTURE GROUP, INC.

REGISTRATION

SEAL

stromsland + de young + prybys  
ARCHITECTURE GROUP  
20620 Burl Court - 102  
Joliet, Illinois 60433  
www.sdpagroup.com  
815-727-1311  
L.N.: 184-00437

NUMBER

SET

EXTERIOR WALL REPAIRS  
BUILDINGS A,C,D,E,G  
JOLIET JUNIOR COLLEGE  
1215 HOUBOLT ROAD  
JOLIET, ILLINOIS

DATE: 3/10/2023  
REVISED:

PROJECT NO.  
2302-01

SHEET NUMBER

A3

OF 4 SHEETS



\\192.168.1.187\current projects\juc - exterior wall repairs - A D E F G BLDGS\DRAWINGS\ARCH\A-4.AEC

## GENERAL NOTES

- A. THE CONTRACTOR SHALL VISIT THE SITE PRIOR TO BID TO VERIFY EXISTING CONDITIONS AND EXTENT OF THE WORK. ANY ITEMS NOT SPECIFICALLY INDICATED THAT ARE IN CONFLICT WITH CONTRACT WORK SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER PRIOR TO BID FOR CLARIFICATION.
- B. ALL ITEMS REMOVED AND NOT SALVAGED SHALL BE PROPERLY DISPOSED OF OFF SITE BY THE CONTRACTOR.
- C. PATCH OR REPAIR DAMAGED SURFACES CAUSED TO ADJACENT AREAS DURING CONSTRUCTION OPERATIONS.
- D. KEEP WALKWAYS AND ENTRANCES SERVING BUILDING CLEAR AND AVAILABLE TO OWNER AND PUBLIC AT ALL TIMES. PROVIDE REQUIRED PROTECTION FOR THESE AREAS WHEN WORKING OVERHEAD. AT END OF EACH DAY'S WORK, PROVIDE WALKWAY BARRIERS INDICATING WALKWAY CLOSURE WHEN WORKING IN THE AREA.
- E. PROVIDE TEMPORARY PROTECTION FOR LANDSCAPING AROUND BUILDING. RESTORE LANDSCAPING AT END OF CONSTRUCTION TO MATCH EXISTING CONDITIONS. DOCUMENT EXISTING DAMAGE PRIOR TO BEGINNING CONSTRUCTION.
- F. WALL MOUNTED DEVICES NOT NOTED ARE TO REMAIN AND BE PROTECTED DURING CONSTRUCTION. (V.I.F.)
- G. ANY ADDITIONAL AREA NOT ALREADY IDENTIFIED AFTER WALL CLEANING SHALL BE REPAIRED ACCORDING TO EXTERIOR RENOVATION NOTES.

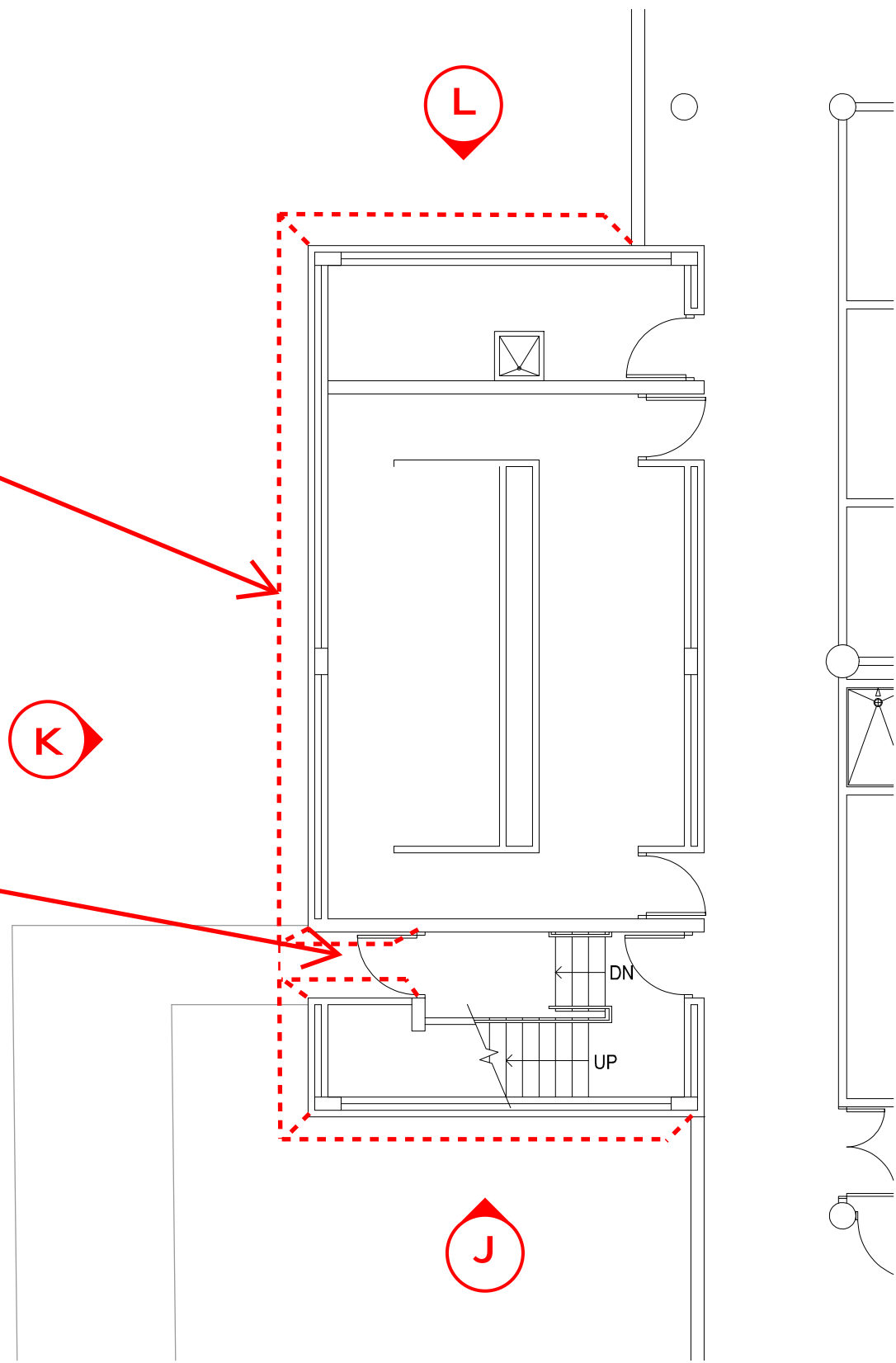


**L BUILDING G**

AFTER REPAIRS PROVIDE NEW FINISH ON ALL WALLS FULL HEIGHT FROM CORNER TO CORNER AT AREA INDICATED.

FINISH COAT TO CONTINUE ON CEILING OF DOOR RECESS

STUCCO FINISH IS PEELING OFF CMU SUBSTRATE AT CORNER



**PARTIAL FLOOR PLAN**

SCALE: 1/8" = 1'-0"



**K BUILDING G**

STUCCO FINISH IS PEELING OFF CMU SUBSTRATE AT BASE OF WALL AND BASE OF SIDE WALL IN DOOR ALCOVE.

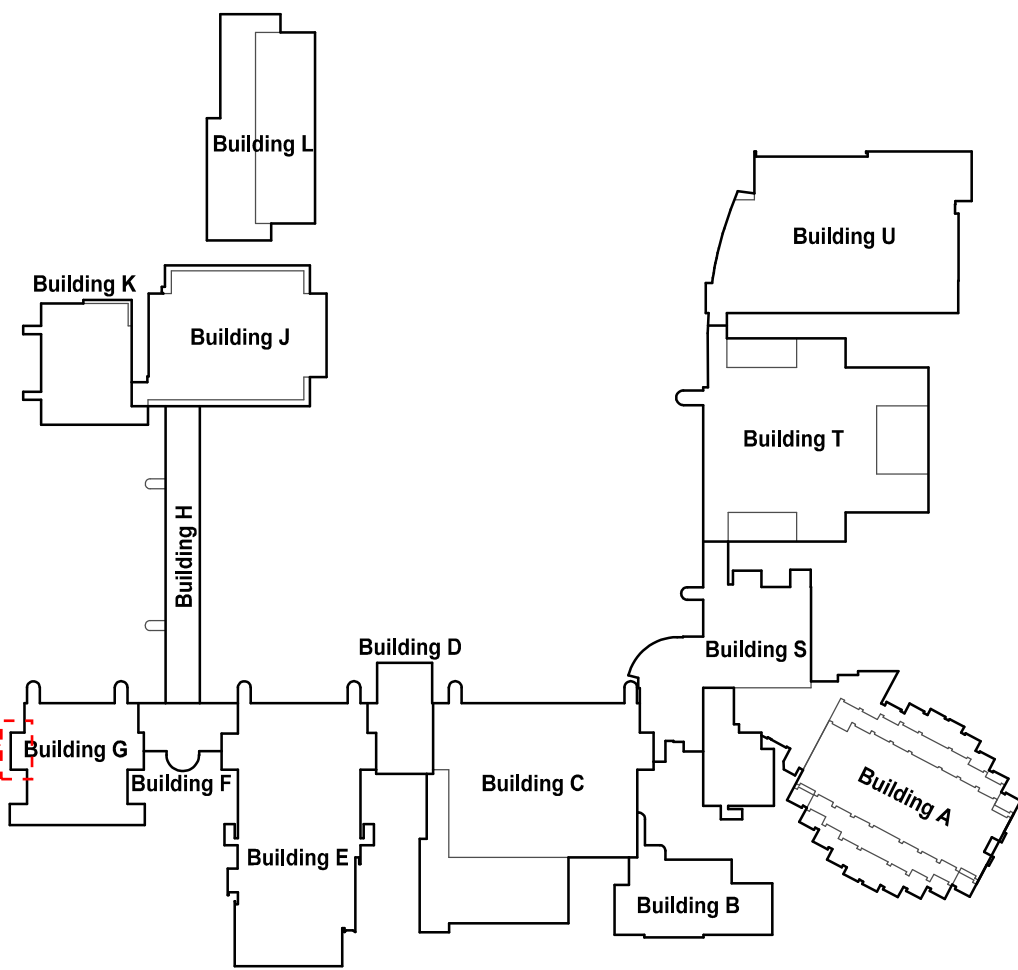
CRACKS IN STUCCO FINISH ON CMU MULTIPLE LOCATIONS ON THIS WALL

AREA WHERE STUCCO FINISH IS PEELING AND BUBBLING OFF EXISTING CMU



**J BUILDING G**

PROJECT AREA



**KEY PLAN**

SCALE: N.T.S.

COPYRIGHT 2023 © S D P ARCHITECTURE GROUP, INC.

## EXTERIOR RENOVATION NOTES

### CLEANING:

CONTRACTOR TO POWER WASH OR SOFT WASH E.I.F.S. FOR ENTIRE WORK AREA WALL PLANES (CORNER TO CORNER U.N.O.) AS INDICATED TO REVEAL FULL DAMAGE EXTENT. ALSO TO ENSURE A CLEAN SURFACE AND PROVIDE BEST BOND FOR NEW MATERIALS.

SOFT WASH (E.I.F.S.):

- EIFS CLEAN N PREP BY ENVIRO KLEAN.
- 2400 EIFS SCRUB BY SHORE.

### WORK AREA WALL PREPARATION:

CRACKS, DAMAGED AREAS AND MISSING STUCCO OVER CMU BLOCK SUBSTRATE:

- SCRAPE AND REMOVE DAMAGED PORTIONS OF DAMAGED STUCCO, FLAKING PAINT, ETC. ON CMU WALLS BACK TO SOUND MATERIAL.
- GRIND OUT FULL LENGTH OF CRACK TO 3/8" DIAMETER.
- TREAT AND PREP DAMAGED AREAS WITH MURIATIC ACID FOR EFFLORESCENCE NEUTRALIZATION.
- APPLY BONDING AGENT (LARSON 'WELD-CRETE') TO EXISTING STRUCTURALLY SOUND STUCCO MATERIAL.

CRACKS OR DAMAGE IN E.I.F.S.:

- DAMAGED E.I.F.S. AREAS TO BE CUT OUT SQUARED.
- CRACKS TO BE CUT OUT 1/2" DIAMETER.

### WORK AREA WALL PATCHING OF STUCCO FINISH AND E.I.F.S.:

E.I.F.S. SUBSTRATE DAMAGE REPAIR:

- 1 1/2" EPS FOAM MECHANICALLY ATTACHED.

CRACKS (3/8" MAX DIAMETER IN STUCCO FINISH) (CRACKS/DAMAGE IN E.I.F.S.):

- RESURFACE ENTIRE WALL SURFACE AT STUCCO WALL LOCATION AND E.I.F.S. TO BE RESURFACED EDGE TO EDGE OF DAMAGED PANELS FOR UNIFORM FINISH WITH SENERGY BRAND ALPHA BASE COAT WITH EMBEDDED MESH (STANDARD PLUS GAGE (6 OZ./YD2) AND COAT IS (50Z/YD2) AT GROUND LEVEL UP TO 8'. (E.I.F.S. TO BE RESURFACED EDGED TO EDGE OF OF DAMAGED PANELS FOR UNIFORM FINISH)

LARGER CRACKS (OVER 3/8"), DAMAGED AREAS MISSING STUCCO:

- PROVIDE CONTINUOUS EXPANDED METAL LATH WITH POLYMER MODIFIED BASE COAT (SPEC MIX SU-05 OVER PREPPED AND WELDED SURFACE.
- IN DEEPER HEAVY AREAS ON CONTINUOUS METAL LATCH PROVIDE TWO COAT

### FINISH MATERIAL:

ALL PATCHING AREAS NOTED ABOVE:

- PROVIDE ACRYLIC BASED (ACRYLIC COPOLYMERS, AGGREGATE LIQUID PIGMENTS) BMI ACRYLIC 300 COARSE FINISH BY SIKA OR SENERGY TEXTURE FINISH BY BASF.
- PROVIDE "FREESTYLE FINISH" TO MATCH OR REPLICATE EXISTING STUCCO FINISH OR E.I.F.S.

PAINTABLE SEALANT:

- SONOLASTIC 150 POLYETHER SEALANT BY BASF.
- DOWSIL 191 SILICONE SEALANT/ 1200 FOR PRIME COAT BY DOW.

### FINISH PAINTING:

STUCCO OVER CMU :

- PROVIDE TWO COATS OF "THOROCOAT 200" BY BASF. SPRAY APPLIED WITH BACK ROLLING FOR CONSISTENCY. COLOR TO MATCH EXISTING (COORDINATE WITH OWNER)

E.I.F.S.:

- PROVIDE TWO COATS OF "COLOR COAT" BY SENERGY. SPRAY APPLIED WITH BACK ROLLING FOR CONSISTENCY. COLOR TO MATCH EXISTING (COORDINATE WITH OWNER)

REGISTRATION

stromsland + de young + prybys  
ARCHITECTURE GROUP  
815-727-1311  
L. N. - 184-000437  
www.sdpagroup.com  
20620 Burl Court - 102  
Joliet, Illinois 60433

NUMBER

SET

EXTERIOR WALL REPAIRS  
BUILDINGS A,C,D,E,G  
JOLIET JUNIOR COLLEGE  
1215 HOUBOLT ROAD  
JOLIET, ILLINOIS

DATE: 3/10/2023  
REVISED:

PROJECT NO. 2302-01

SHEET NUMBER

A4

OF 4 SHEETS