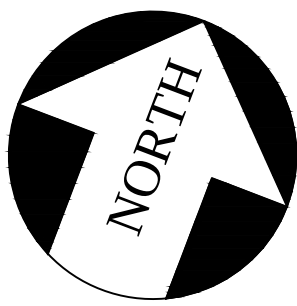
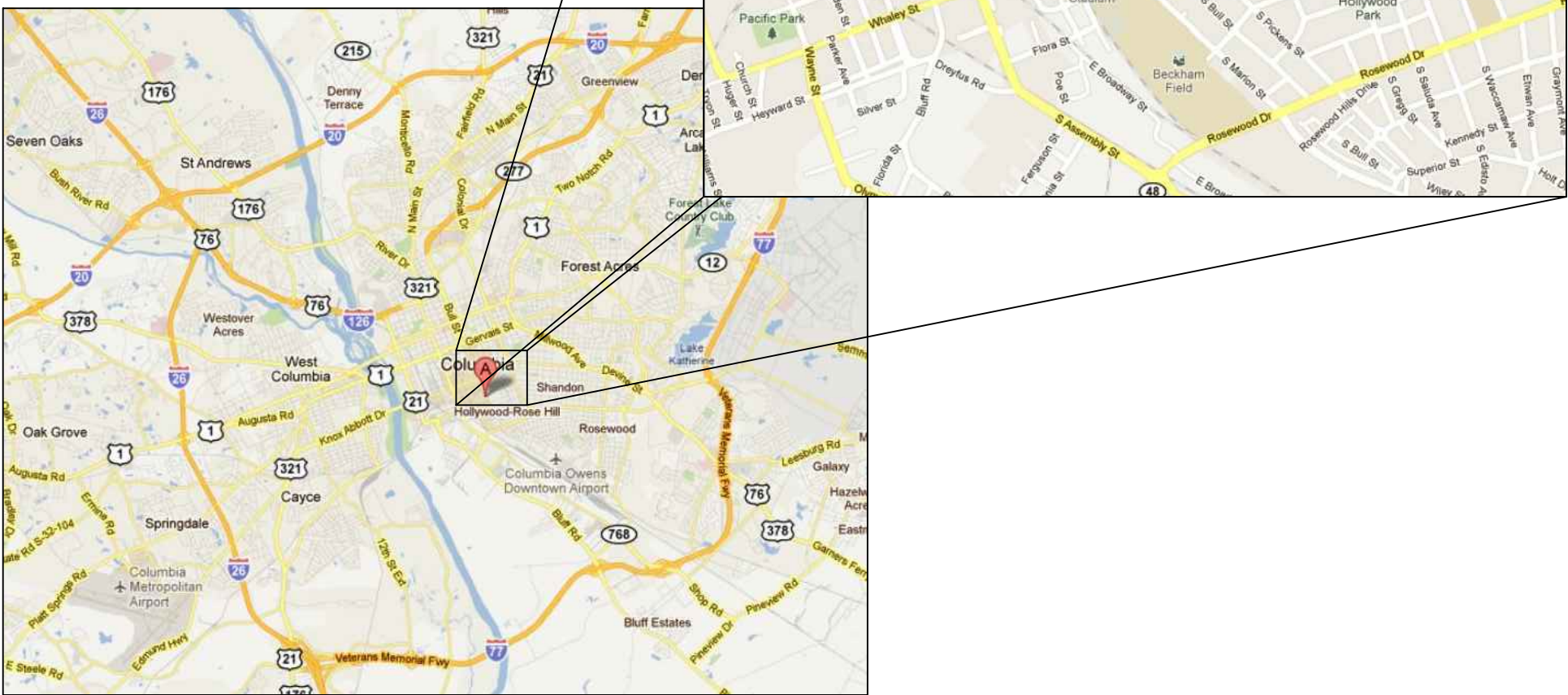


BUILDING ENVELOPE REPAIR PROJECT
AT THE USC BENSON SCHOOL
COLUMBIA SC 29205

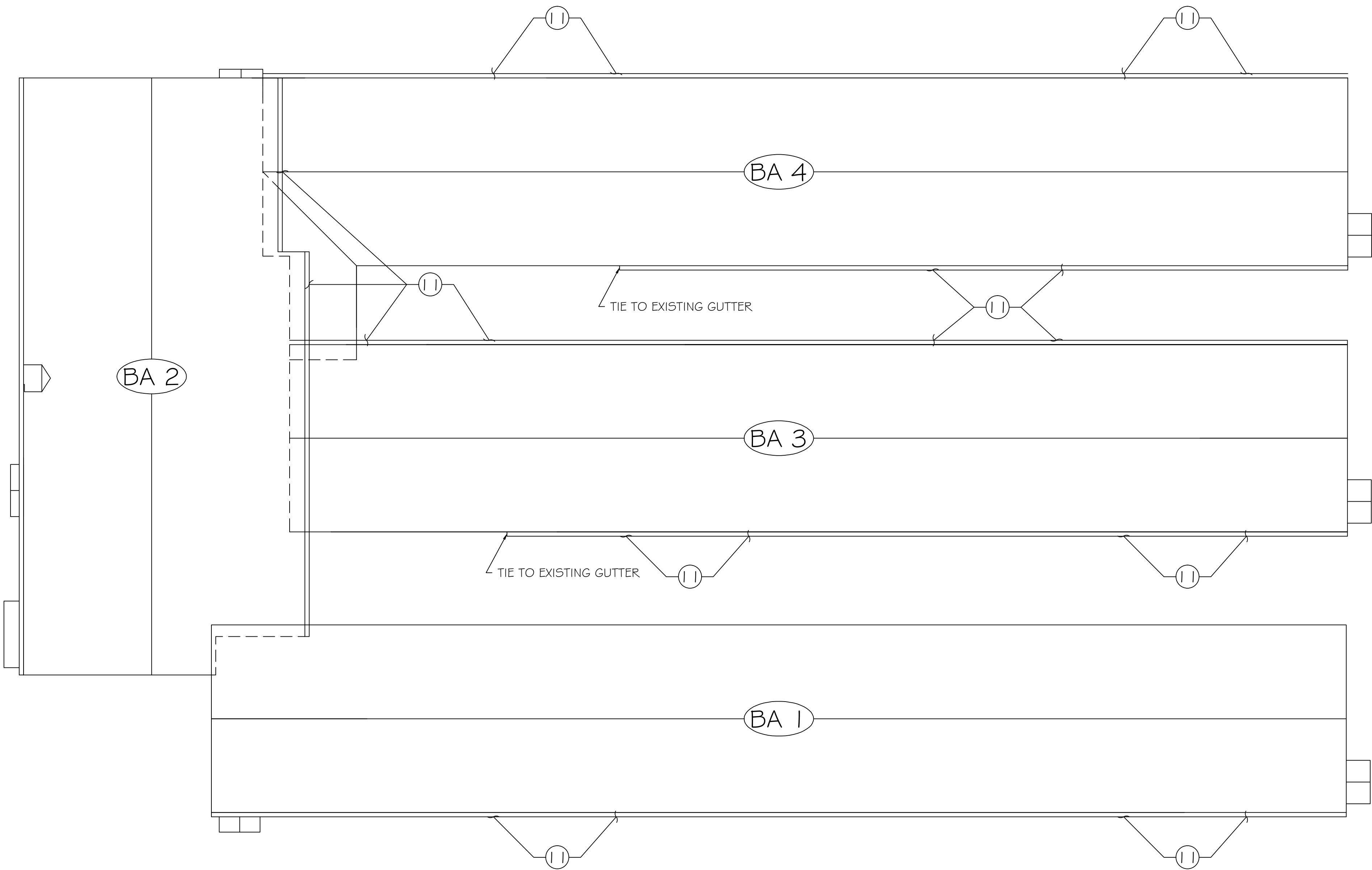


DRAWING INDEX

SHEET	CONTENTS
K1	TITLE SHEET, SITE VICINITY MAP, KEY PLAN & DRAWING INDEX
A1	REFLECTED CEILING PLAN
A2	ELEVATIONS
A3	ELEVATIONS
A4	ELEVATIONS
A5	ELEVATIONS
A6	ELEVATIONS
A7	ELEVATIONS
A8	ELEVATIONS
A9	DETAILS



1 Site Vicinity Map



2 KEY PLAN

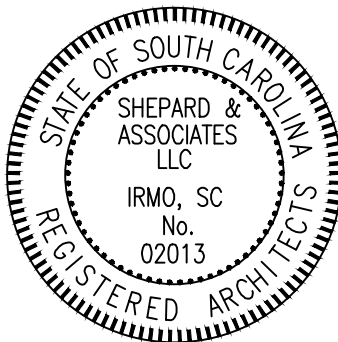
LEGEND OF DRAWING NOTES

BA# = BUILDING AREA DESIGNATION

11. Install new gutter - See Key Plan, Drawing Sheet K1 (Existing gutters not shown)

GENERAL NOTES

- Paint all wood fascias, soffits, trim, window coverings, exterior doors, and window frames.
- Power wash all exterior masonry



Shepard & Associates, LLC

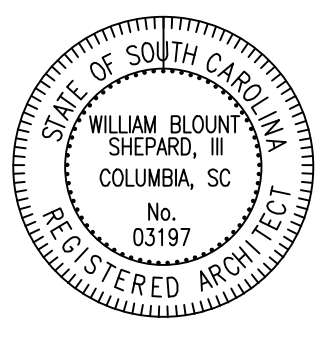
3547 Dreher Shoals Road, Suite 6
Irmo, South Carolina 29063
Phone: (803) 407-8284
Fax: (803) 407-8206

KEY PLAN

SHEET TITLE:
PROJECT DESCRIPTION:
USC BENSON SCHOOL ENVELOPE REPAIRS
CLIENT NAME:
USC - State Project Number - H27-6094

REVISIONS

REVISION	DATE	APPROVED



PF No. 11012.002.004
DATE: 3/8/12
SCALE: NTS
DRAWN BY: IMM
CHECKED BY: AJK

SHEET

K1

LEGEND

BA#

=

BUILDING DESIGNATION

DS

=

EXISTING DOWNSPOUT

NDS

=

NEW DOWNSPOUT

CB

=

EXISTING CATCH BASIN

D

=

EXISTING SUB-SURFACE DRAINAGE

=

EXISTING DOOR TO BE REPLACED

=

FLEXIBLE DRAINAGE PIPE

1

REFLECTED CEILING PLAN

NOTE: LOCATIONS OF DOWNSPOUTS, CATCH BASINS, SWALES, AND OTHER SITE DRAINAGE COMPONENTS ARE APPROXIMATE ONLY. CONTRACTOR SHALL CONFIRM LOCATIONS, QUANTITIES, ETC.

The diagram is a reflected ceiling plan for four buildings, labeled BA 1, BA 2, BA 3, and BA 4. BA 1 is at the bottom, BA 2 is to its left, BA 3 is above BA 1, and BA 4 is above BA 3. The plan shows the layout of drainage components: existing downspouts (DS) are marked with open circles, new downspouts (NDS) with solid dots, existing catch basins (CB) with hatched rectangles, and existing sub-surface drainage (D) with dashed lines. Flexible drainage pipes are shown as solid lines. A concrete swale is indicated in the area between BA 2 and BA 3. Annotations include 'ADD FLEX PIPE' and 'CONCRETE SWALE'. A north arrow is located in the top right corner. The plan also shows existing doors to be replaced with a symbol consisting of two parallel lines.

SHEET TITLE:	REFLECTED CEILING PLAN
	PROJECT DESCRIPTION:
	USC BENSON SCHOOL ENVELOPE REPAIRS
	CLIENT NAME:
USC - State Project Number - H27-6094	

REVISIONS	
REVISION	DATE APPROVED

PF No. 11012.002.004
DATE: 3/8/12
SCALE: NTS
DRAWN BY: IMM
CHECKED BY: AJK

SHEET

A1

Shepard & Associates, LLC

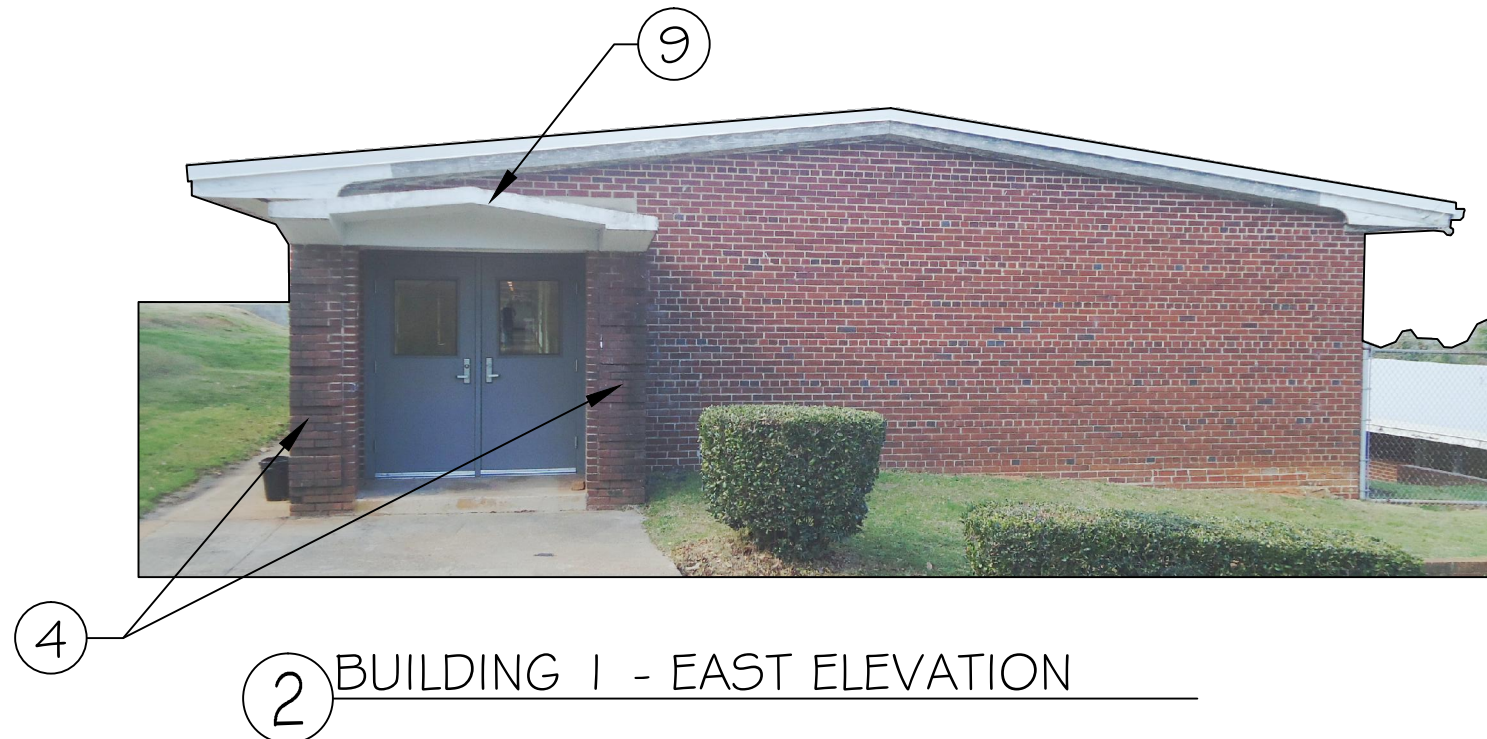
3547 Dreher Shoals Road, Suite 6
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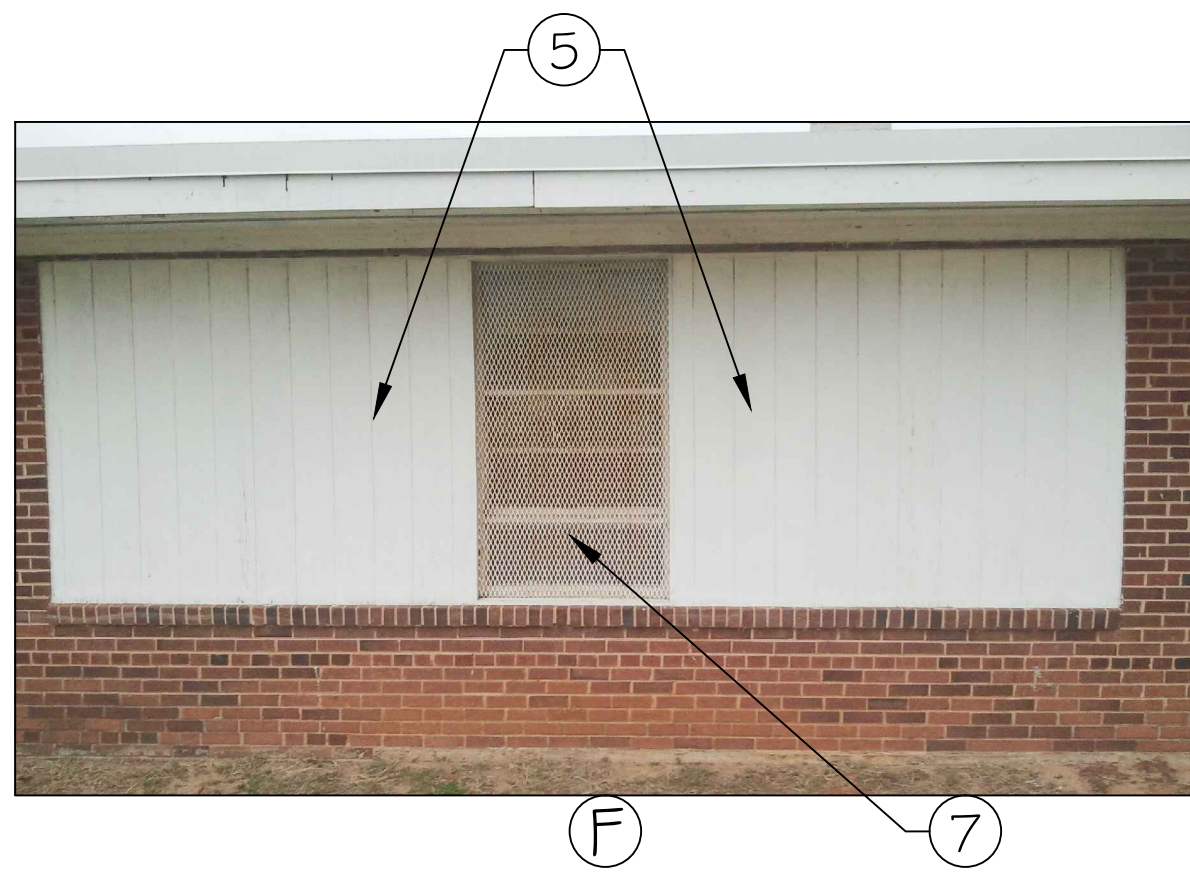
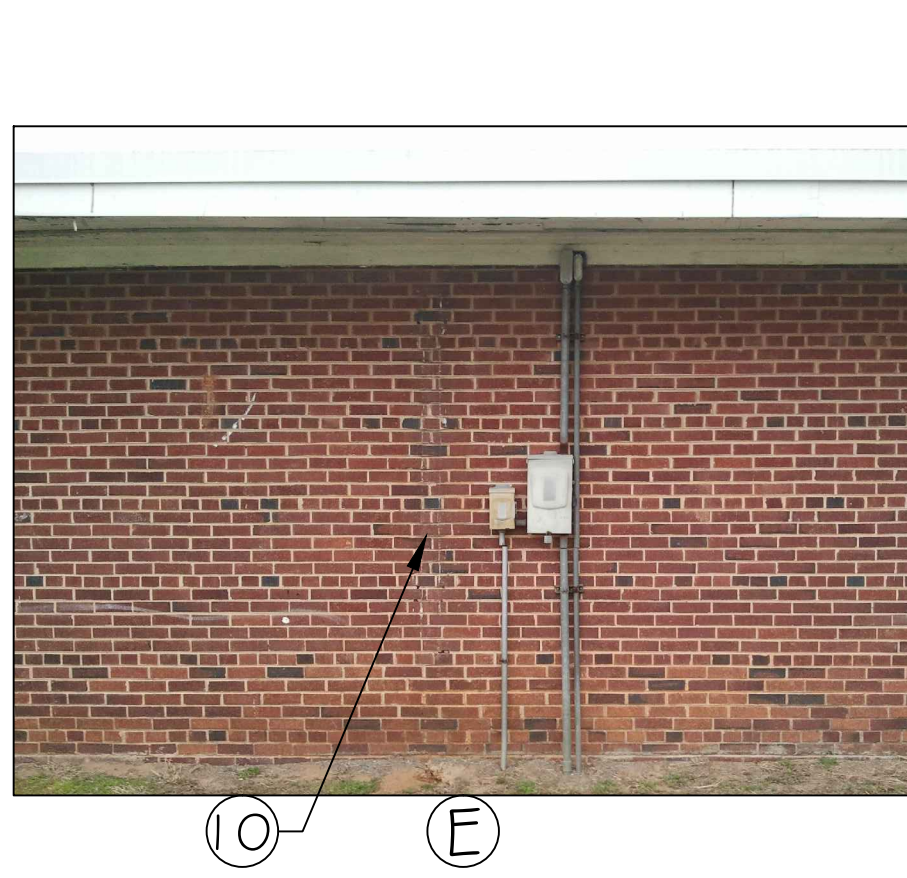
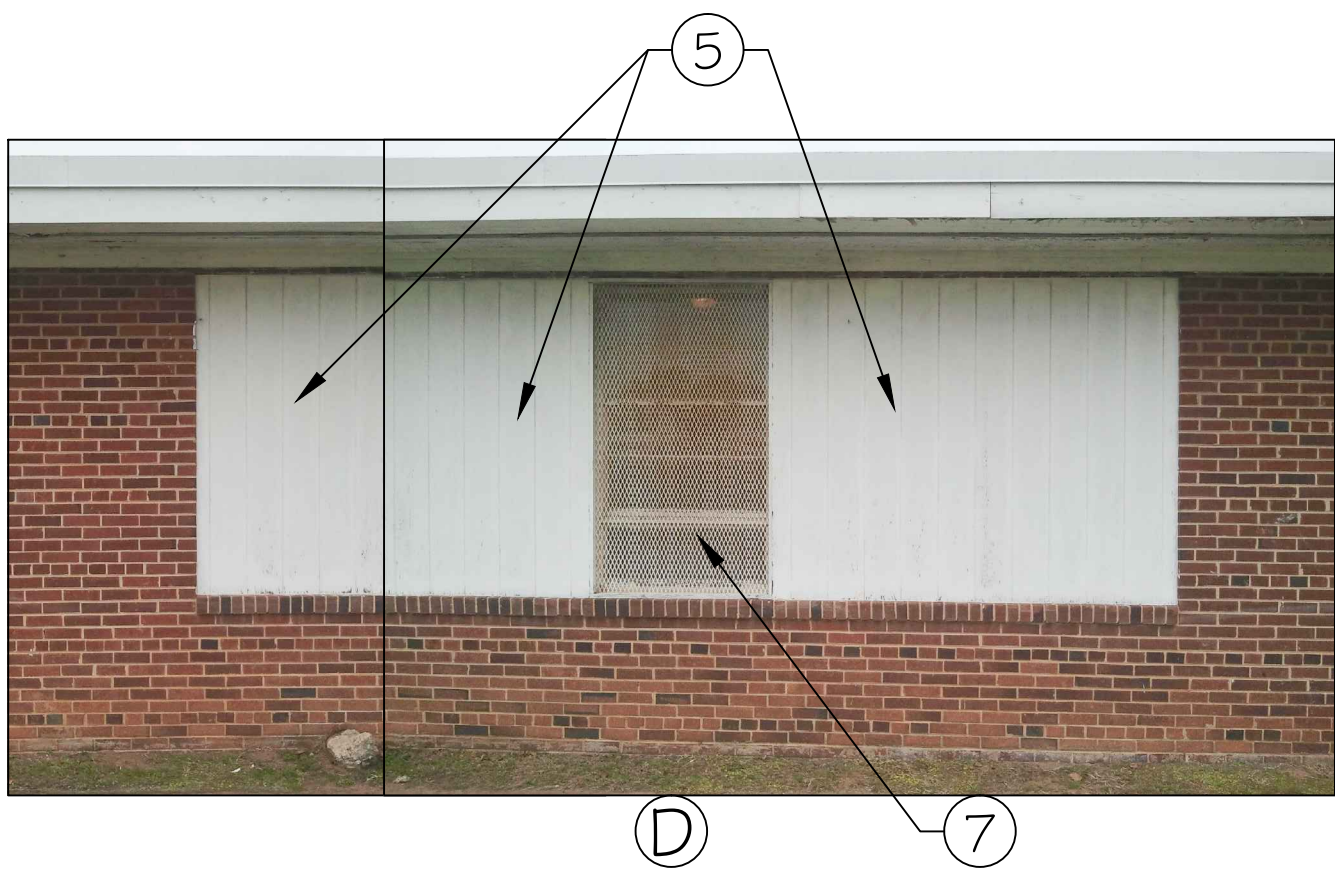
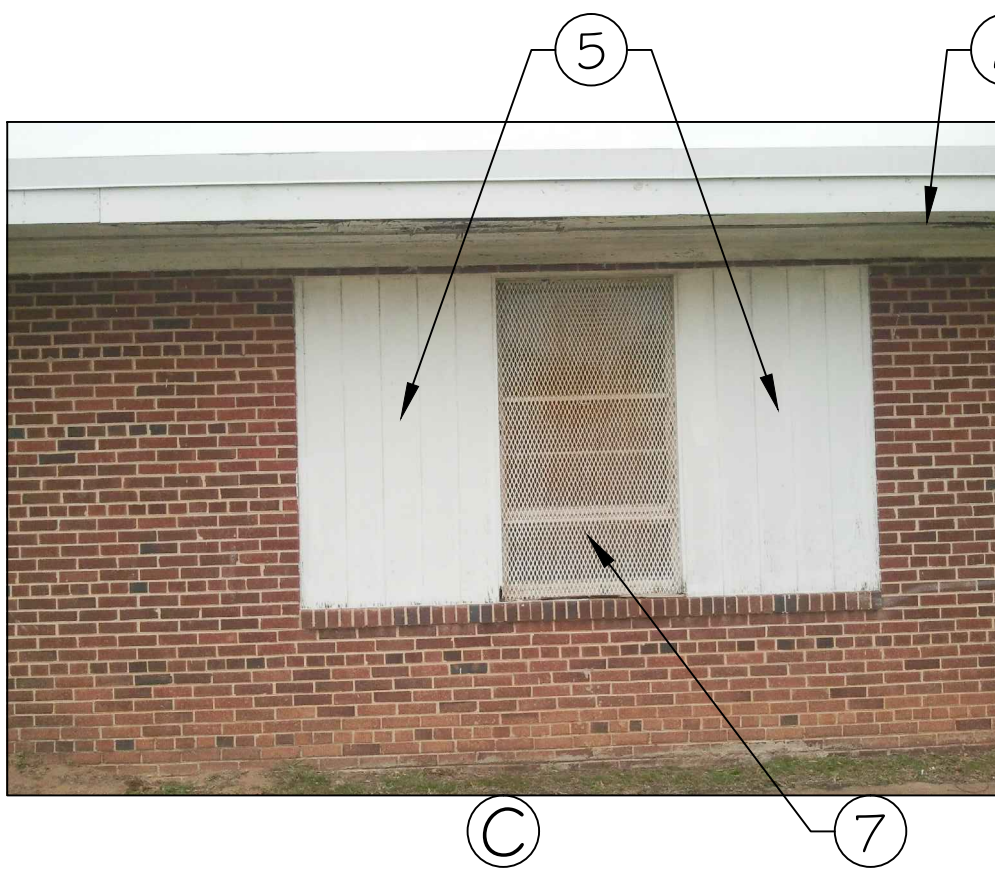
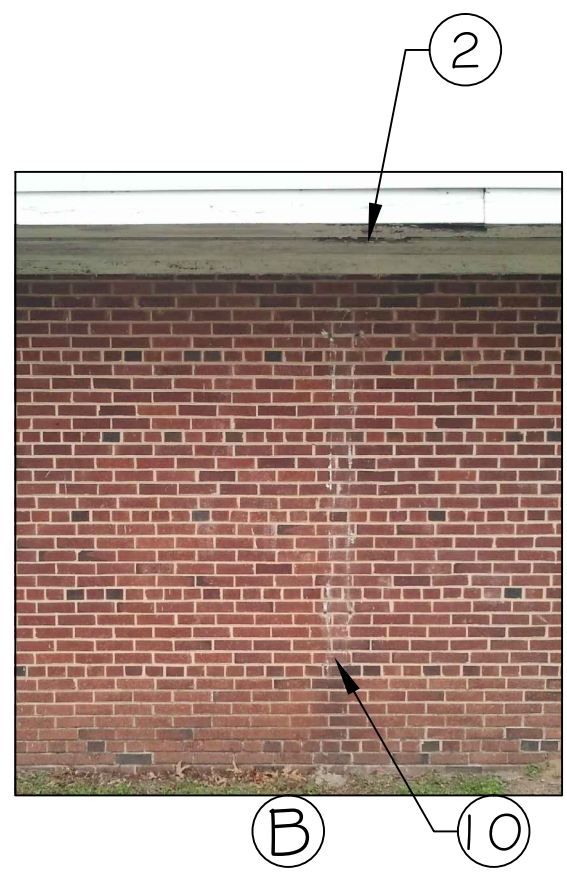
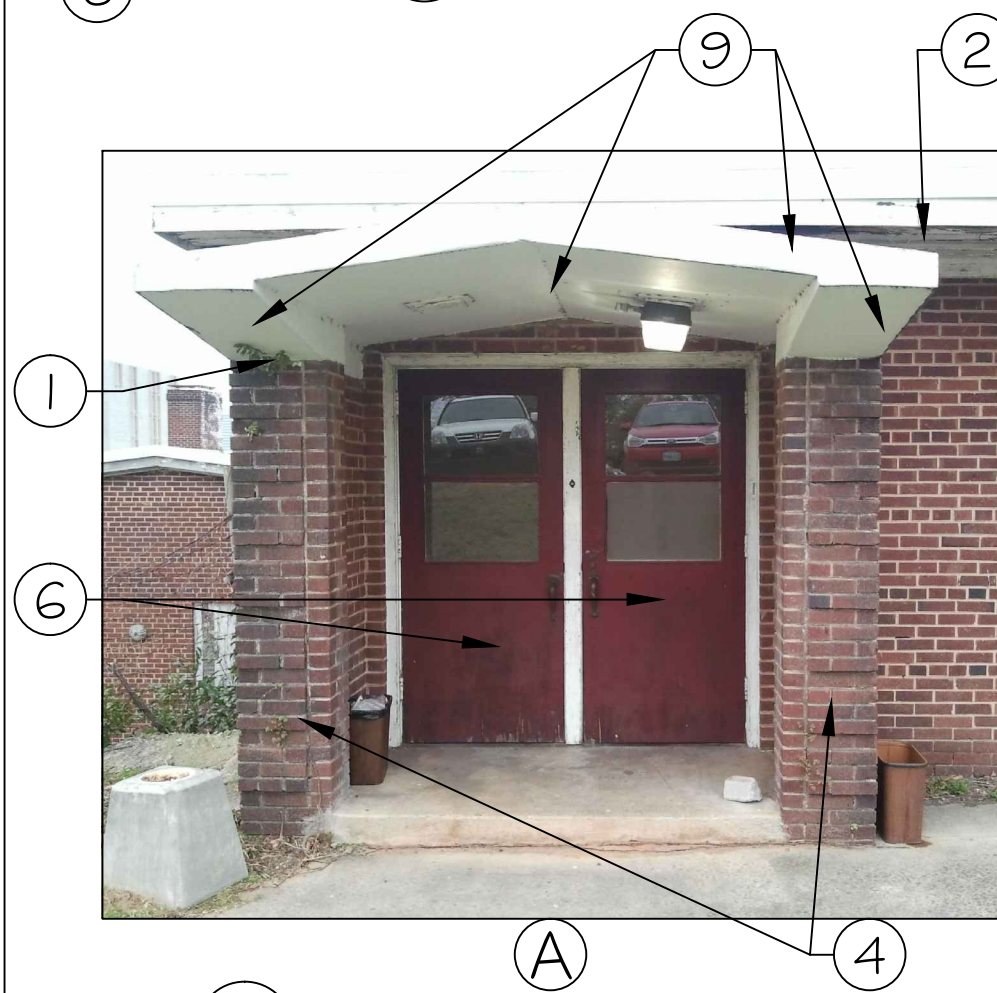
1 BUILDING 1 - WEST ELEVATION



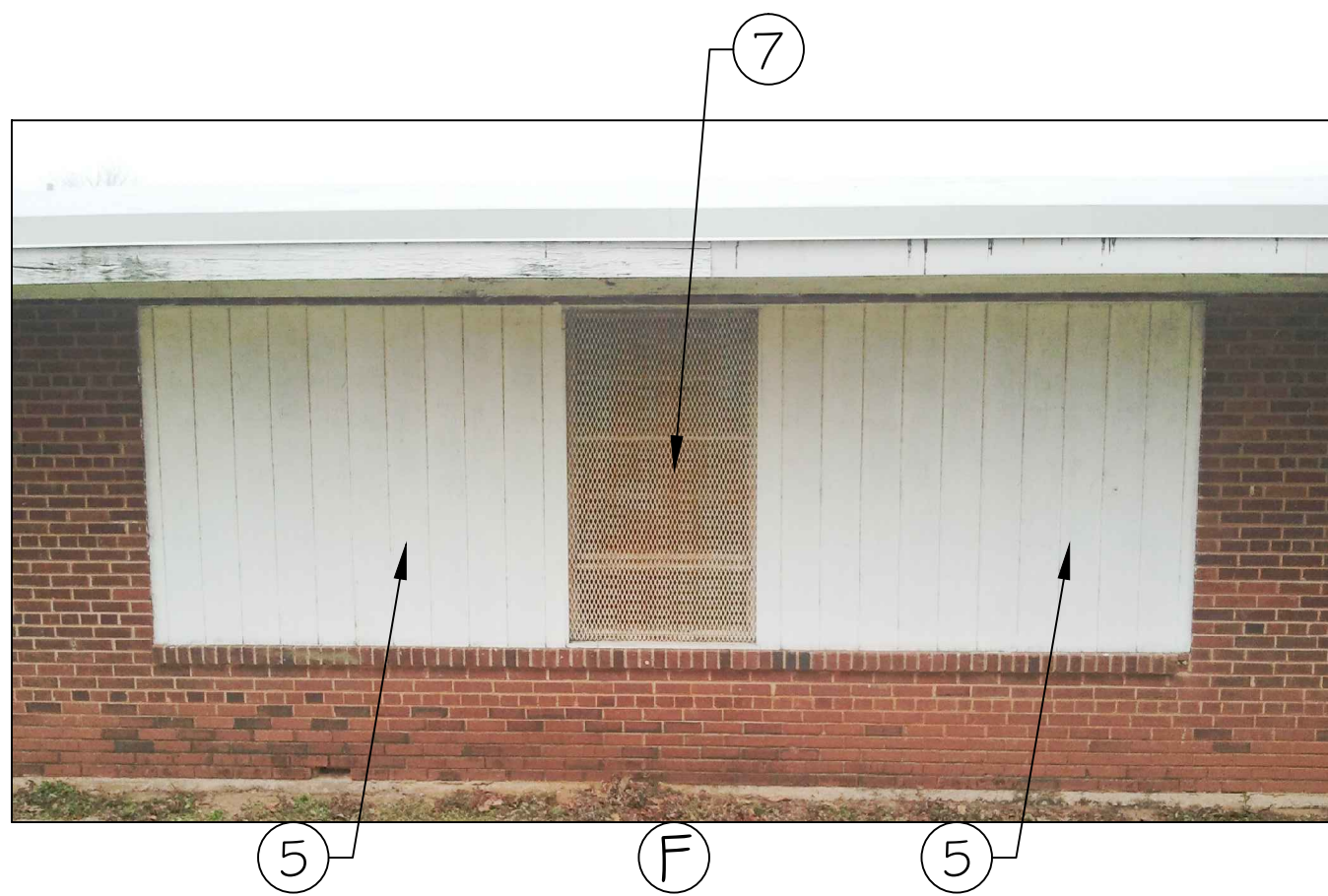
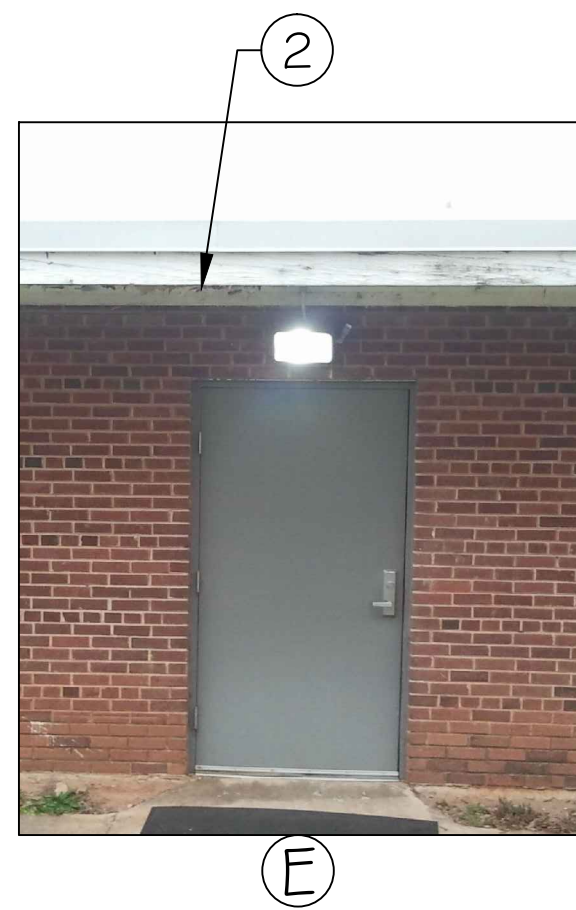
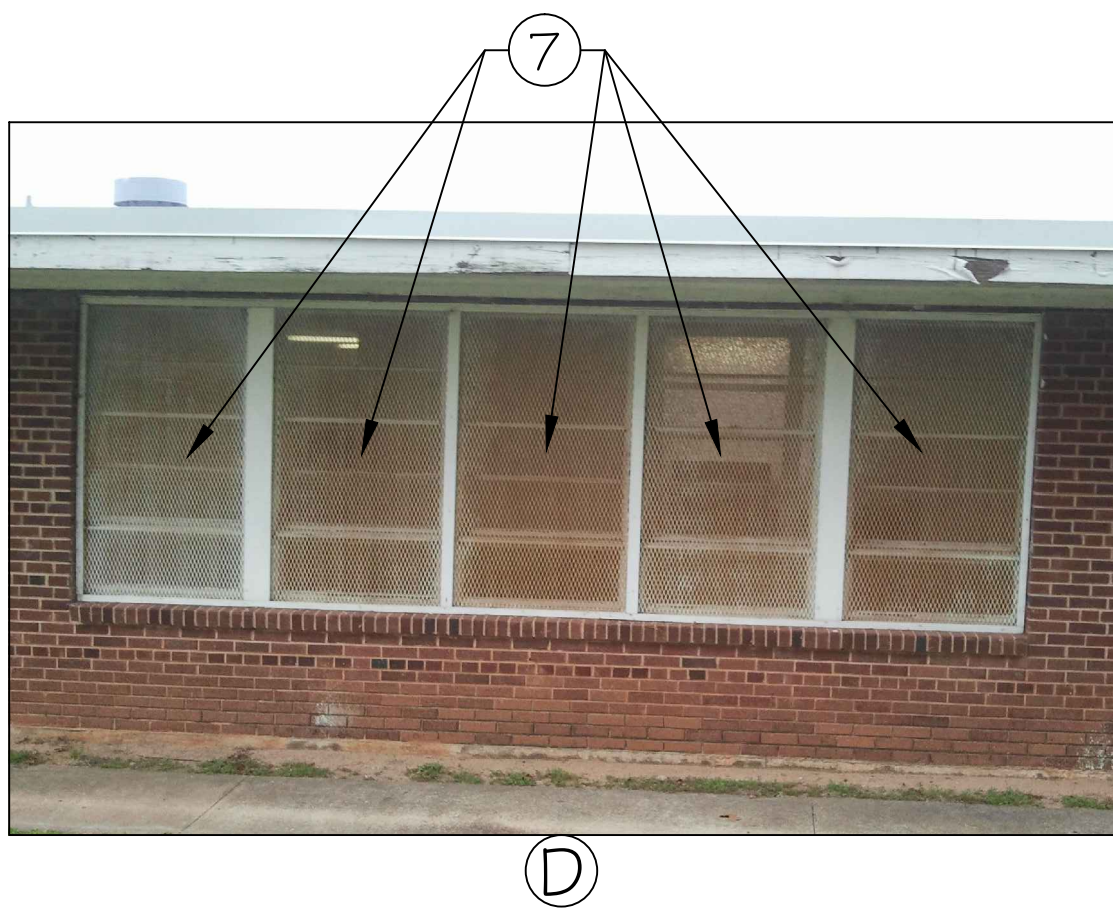
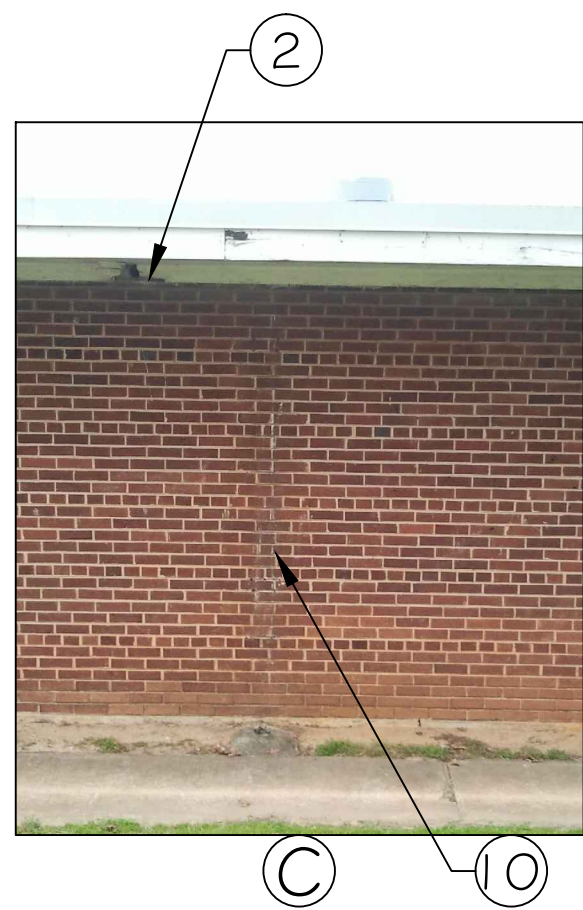
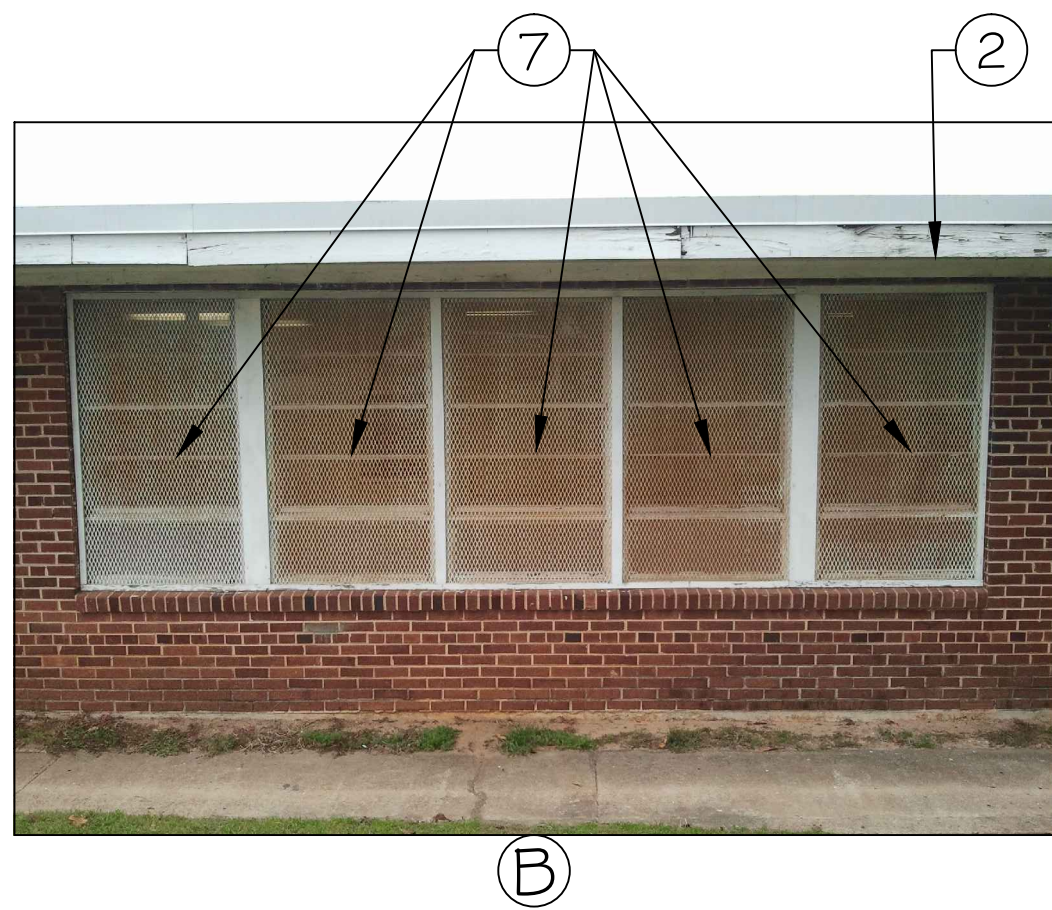
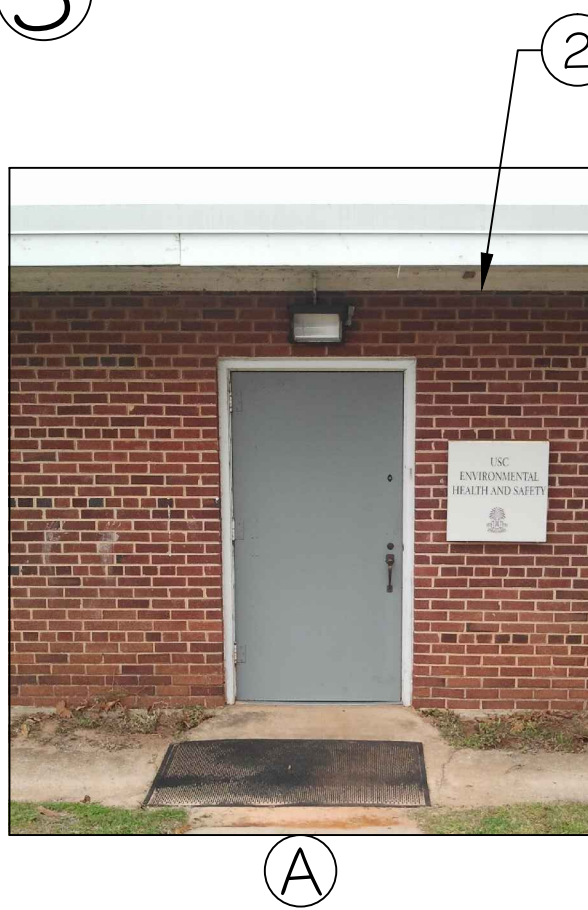
PI BUILDING 1 - SOUTH PANORAMA



2 BUILDING 1 - EAST ELEVATION



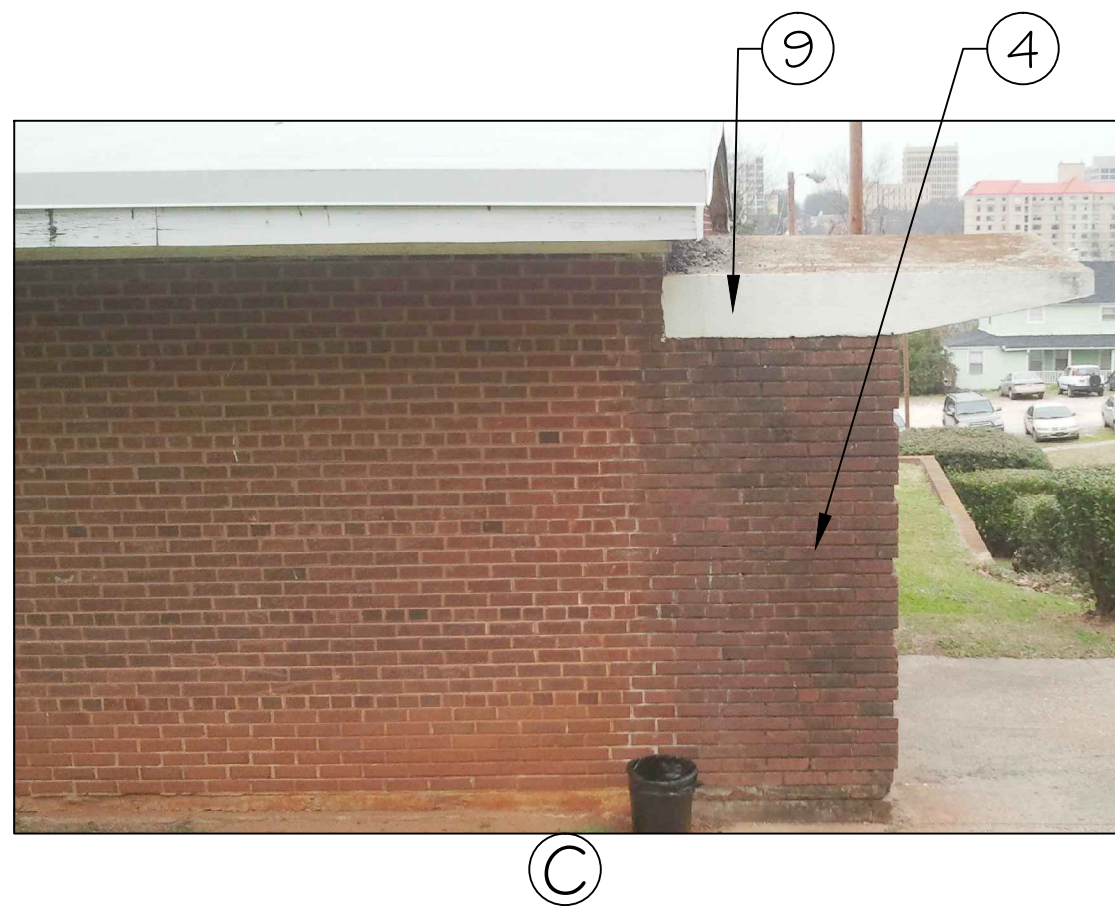
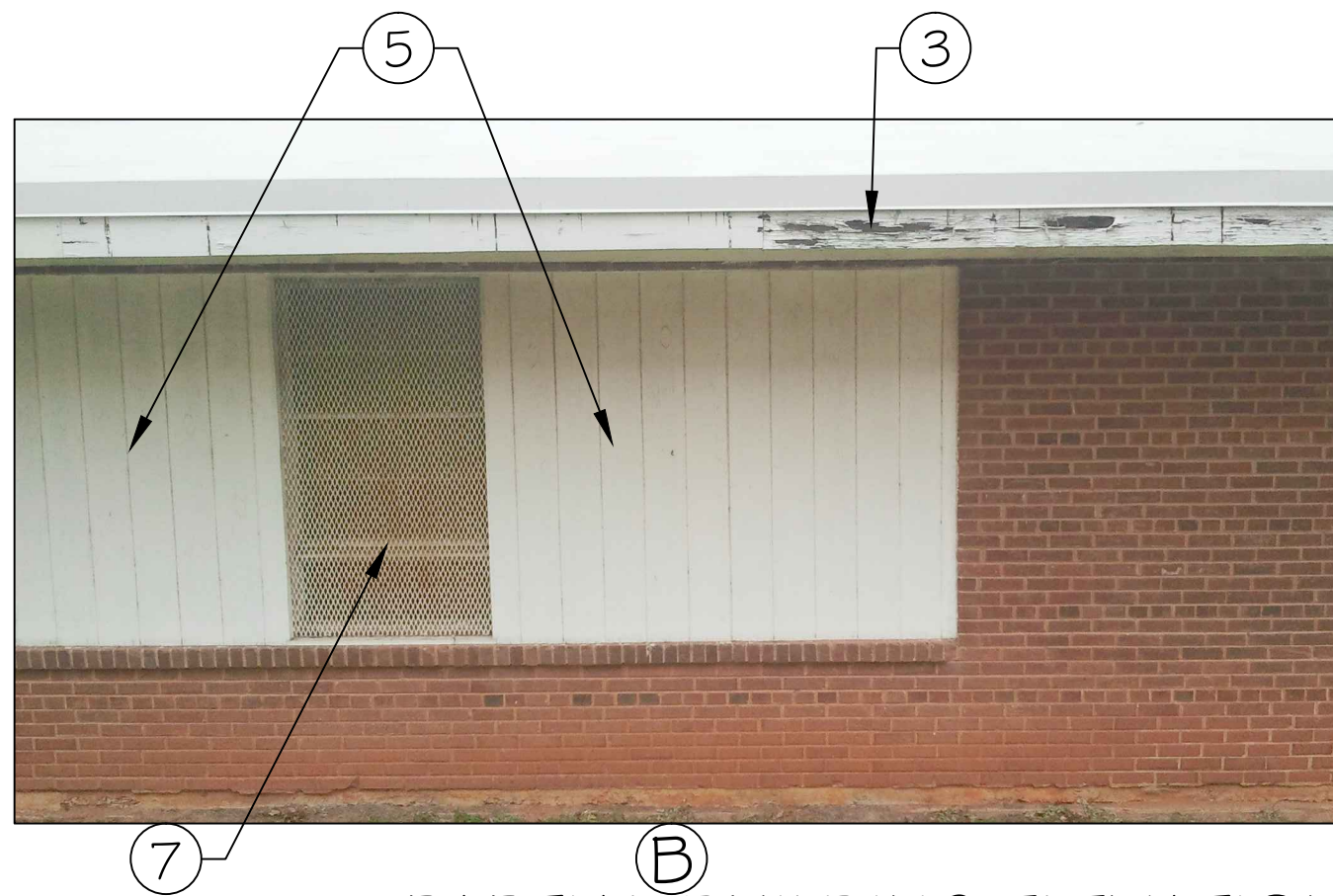
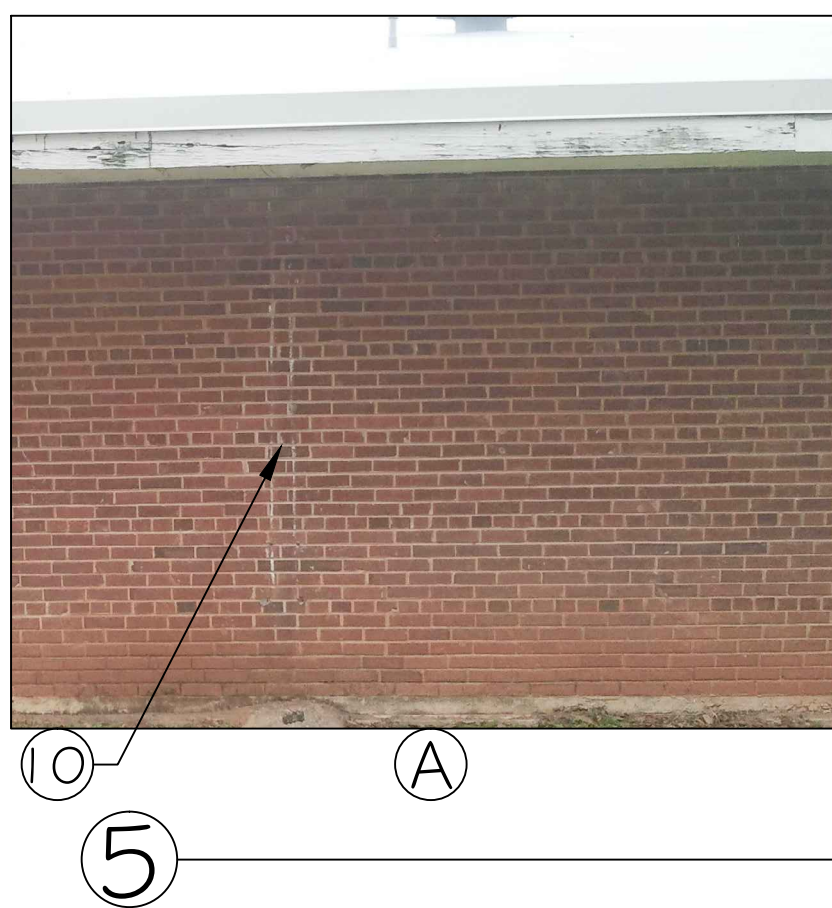
PARTIAL BUILDING ELEVATIONS



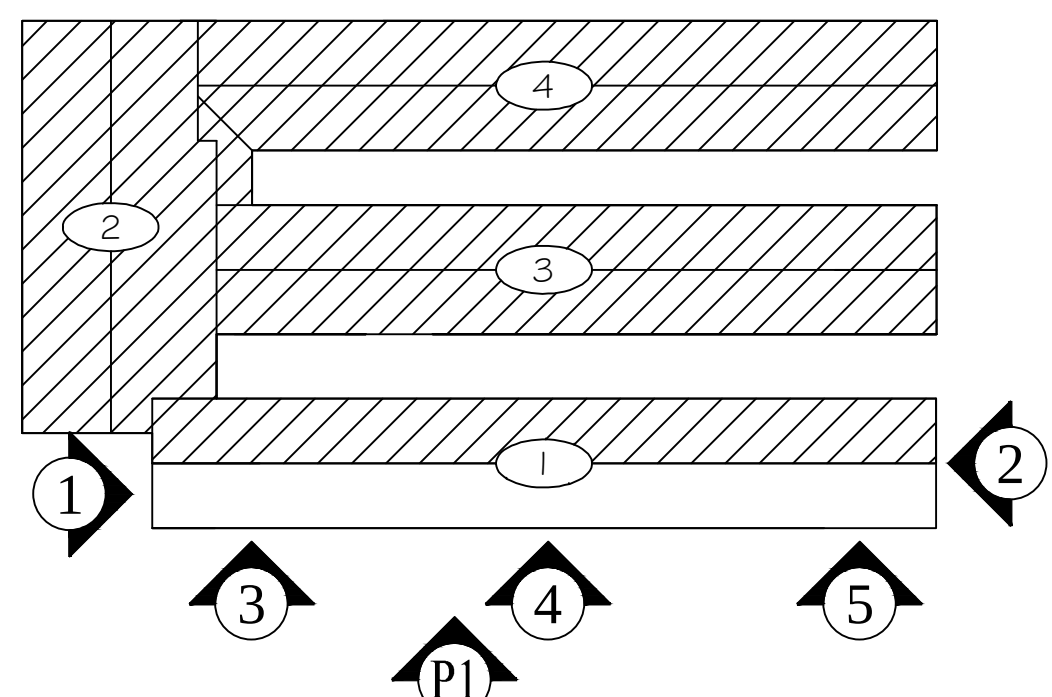
PARTIAL BUILDING ELEVATIONS

LEGEND OF DRAWING NOTES

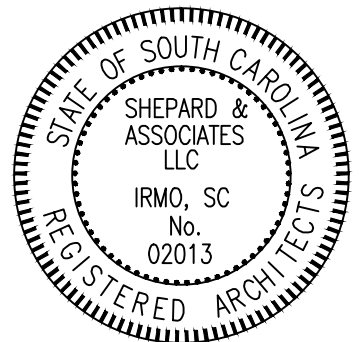
1. Treat and remove foliage on building
2. Replace damaged soffit board(s)/soffit trim @ wall
3. Replace damaged fascia board/eave boxing/trim
4. Clean and seal brick
5. Scrape/clean and paint plywood window covering
6. Clean and paint door and frame
7. Remove, scrape, repair, paint, and re-install existing metal window grills
8. Remove existing window grills and replace with new grills
9. Clean and coat concrete canopy/roof edge
10. Install new downspout and adaptor, tie to existing storm drain system
11. Install new gutter - See Key Plan, Drawing Sheet K.I
12. Replace existing door
13. Remove and replace existing wall louvers with new louvers
14. Replace existing damaged soffit wire mesh vent
15. Remove existing downspout
16. Install new downspout adaptor and flexible drain to existing storm drain system
17. Masonry repair and new sealant at conduit penetrations

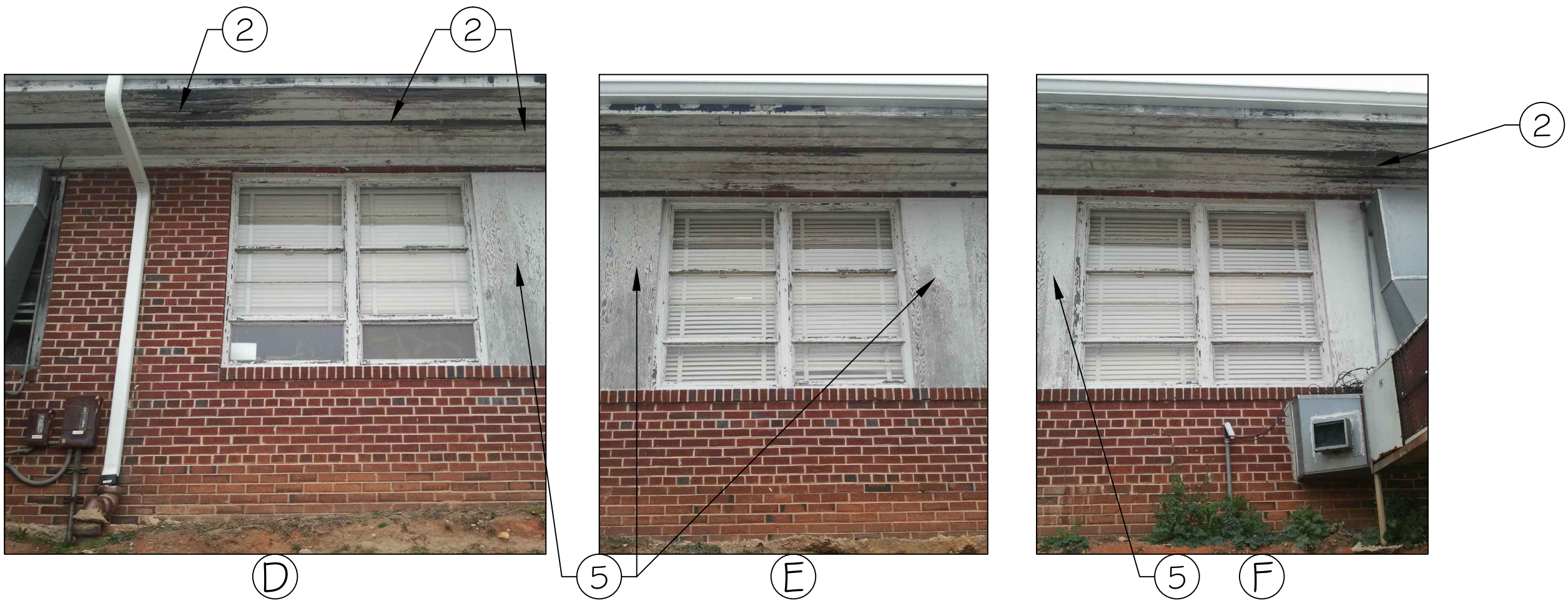
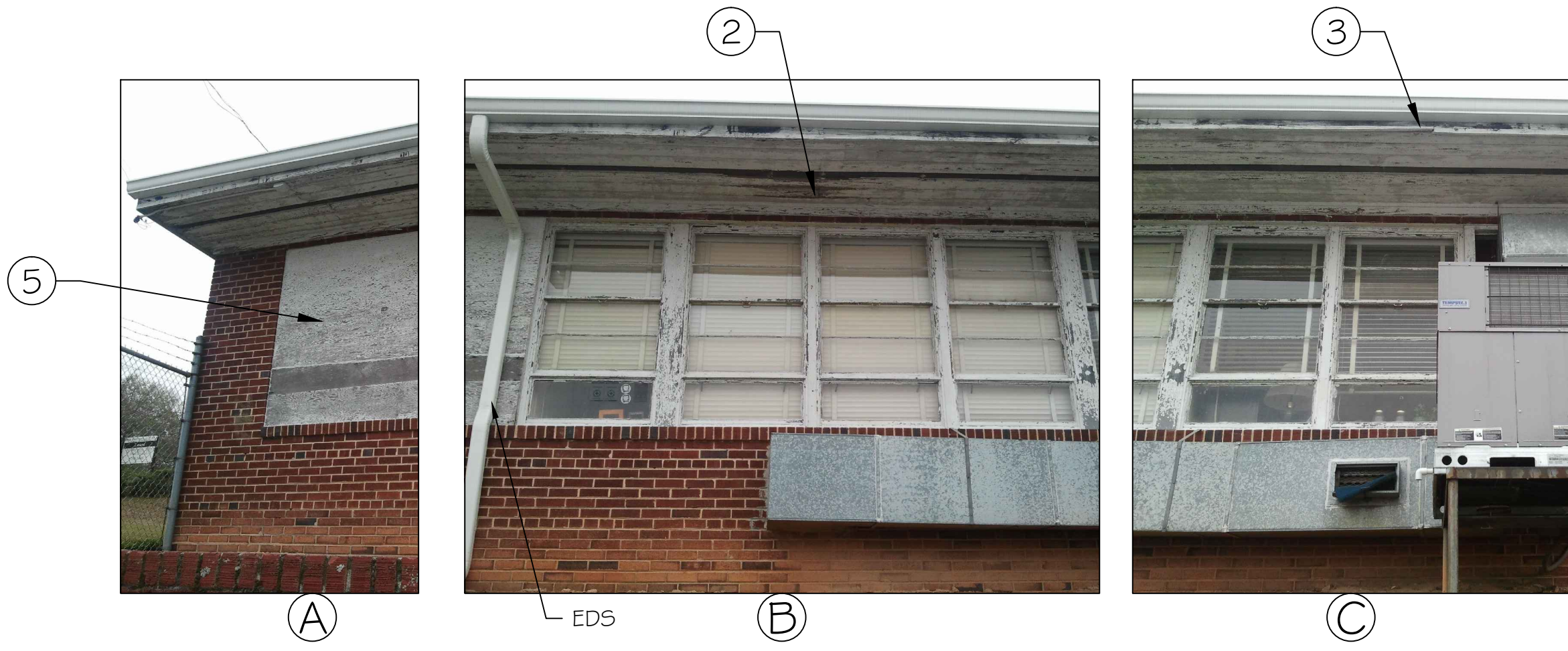


PARTIAL BUILDING ELEVATIONS



BUILDING KEY PLAN

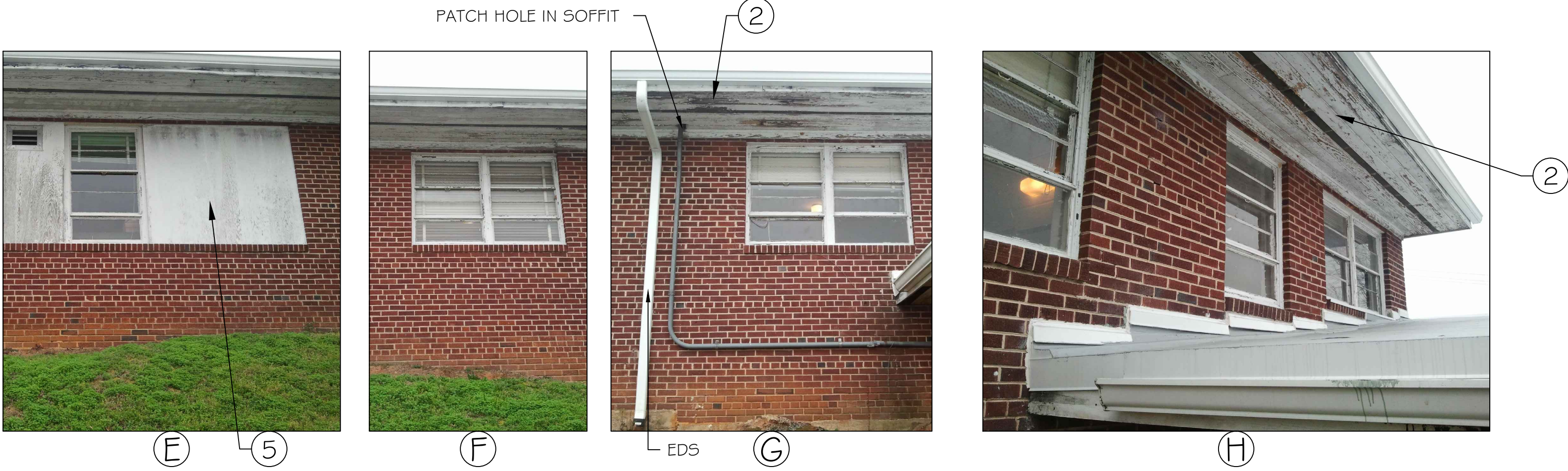
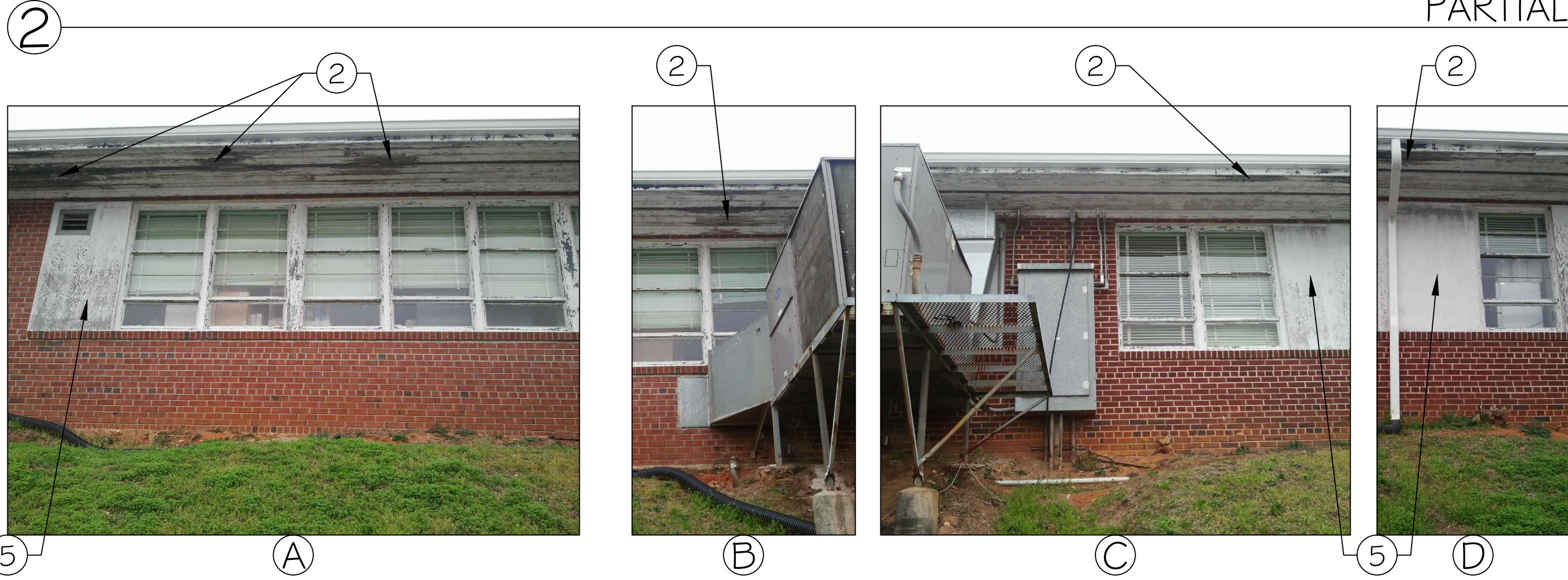




PARTIAL BUILDING ELEVATIONS



PARTIAL BUILDING ELEVATIONS



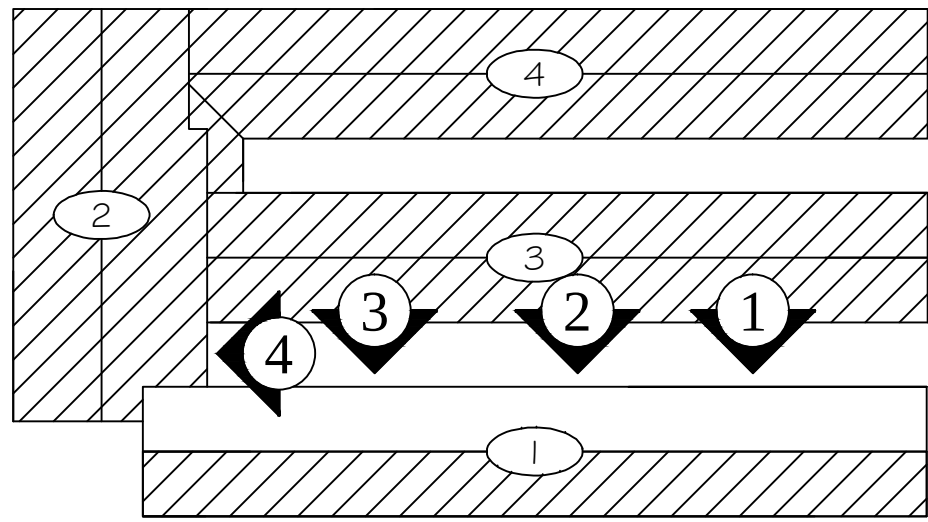
PARTIAL BUILDING ELEVATIONS

LEGEND OF DRAWING NOTES

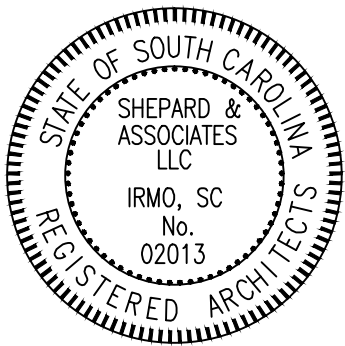
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- 3. Replace damaged fascia board/eave boxing/trim
- 4. Clean and seal brick
- 5. Scrape/clean and paint plywood window covering
- 6. Clean and paint door and frame
- 7. Remove, scrape, repair, paint, and re-install existing metal window grills
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- 16. Install new downspout adaptor and flexible drain to existing storm drain system
- 17. Masonry repair and new sealant at conduit penetrations



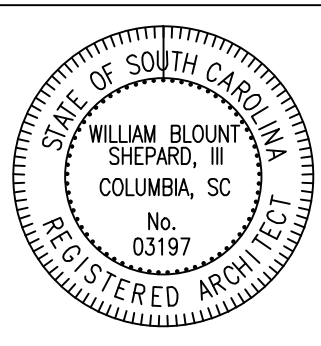
BUILDING 2 - ELEVATION



BUILDING KEY PLAN

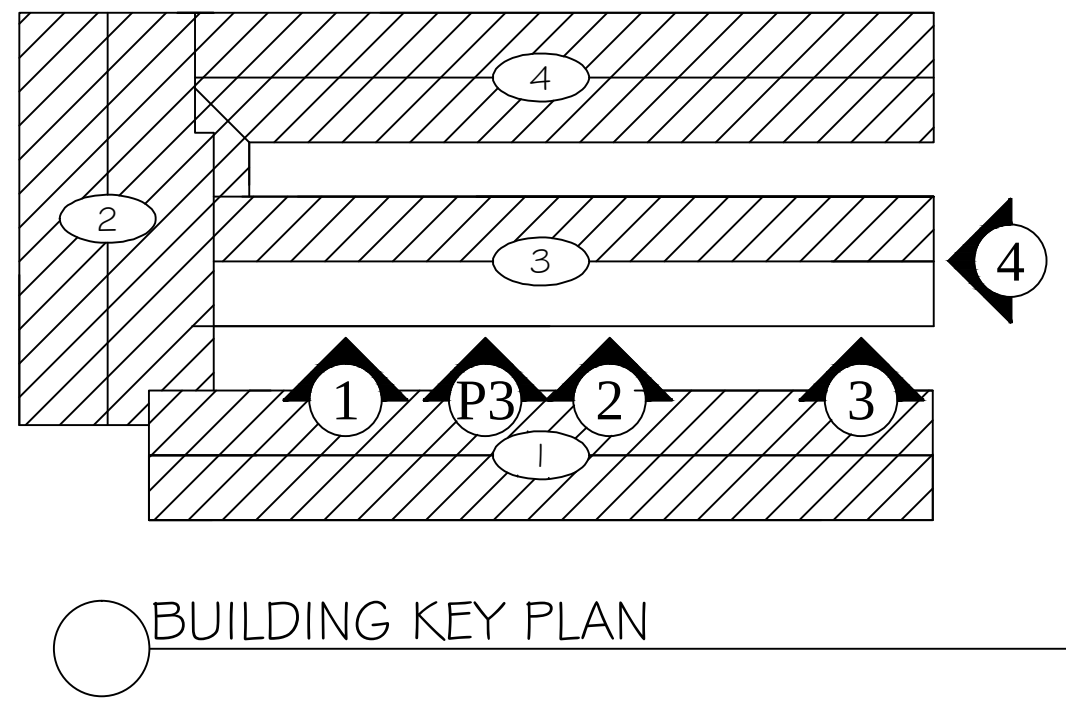


REVISIONS	DATE	APPROVED





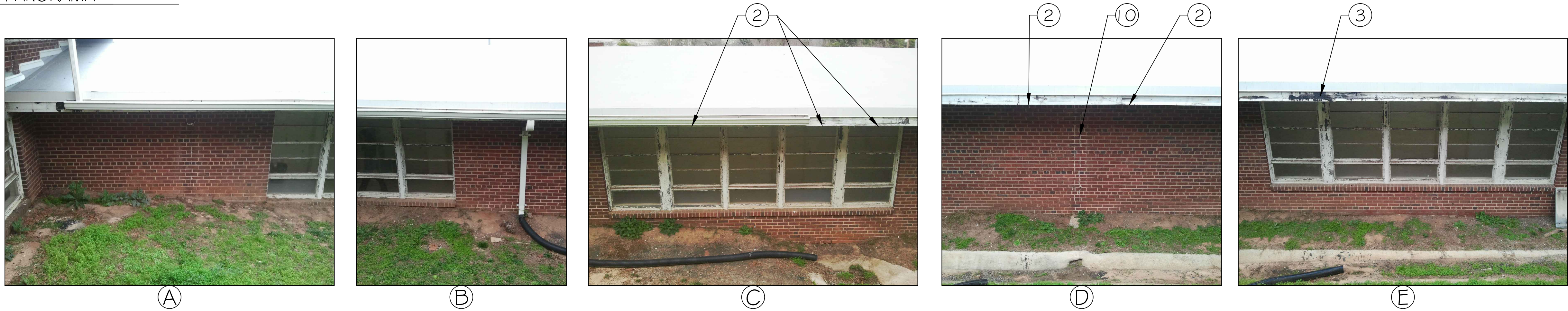
P3 BUILDING 3 - SOUTH PANORAMA



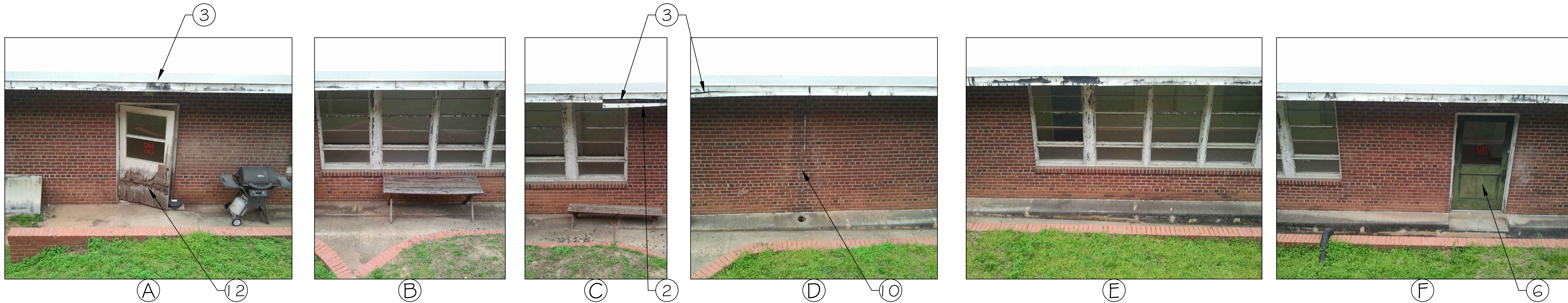
BUILDING KEY PLAN

LEGEND OF DRAWING NOTES

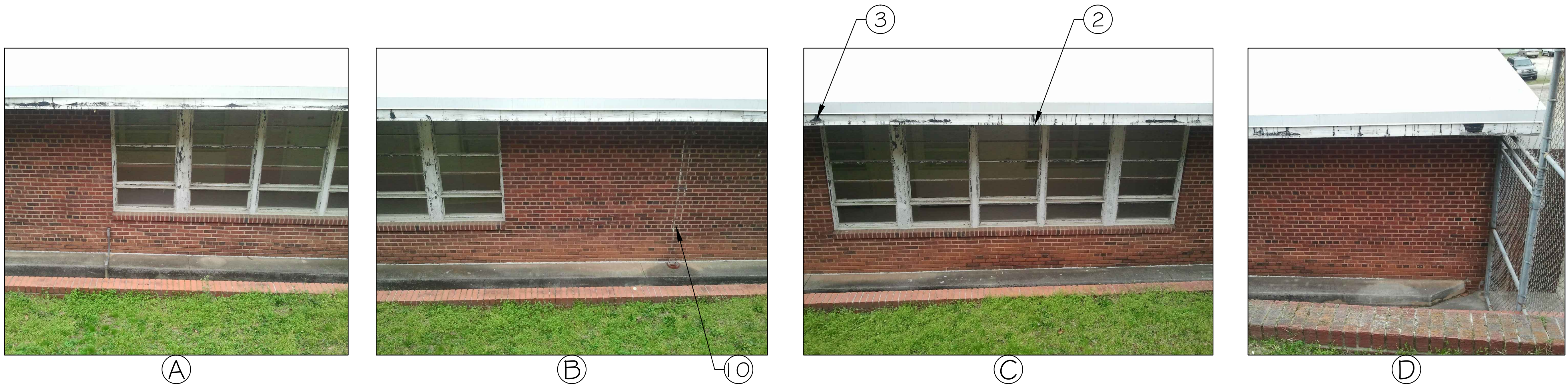
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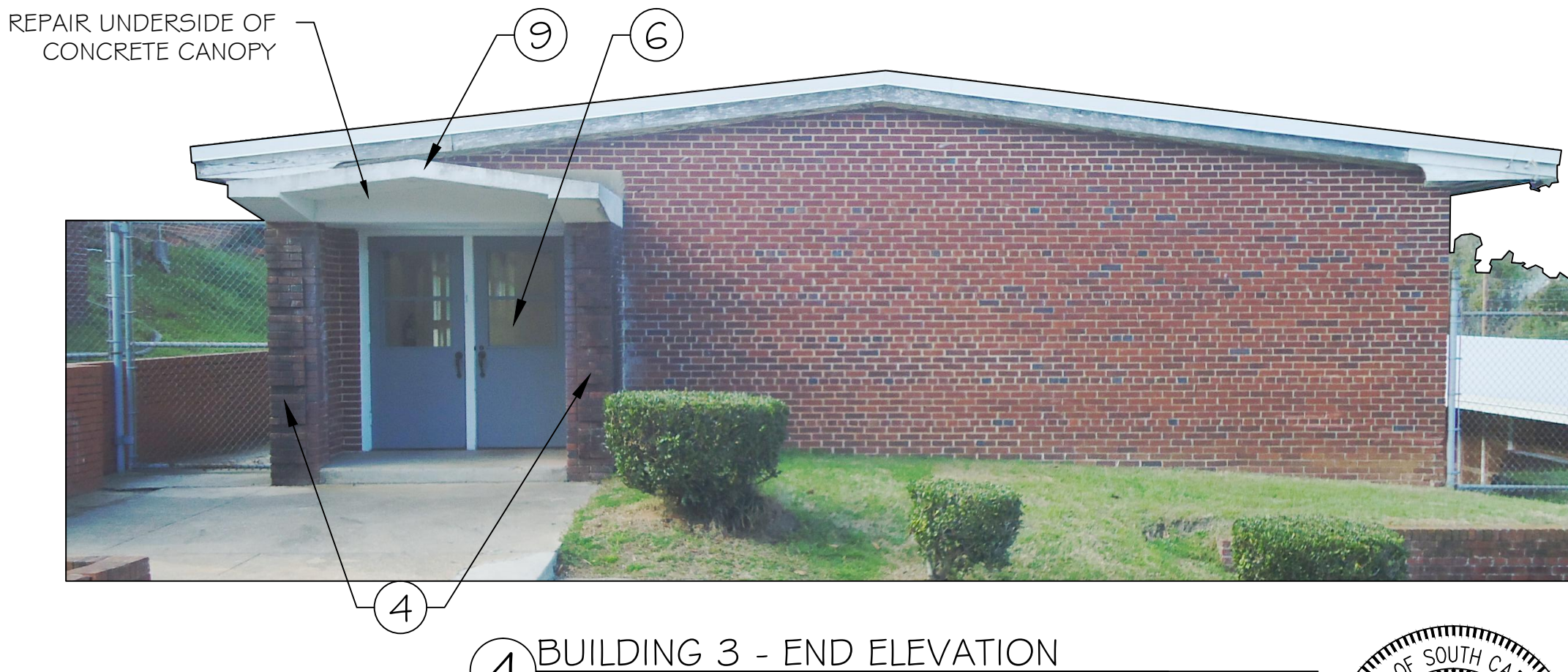
PARTIAL BUILDING ELEVATIONS



PARTIAL BUILDING ELEVATIONS



PARTIAL BUILDING ELEVATIONS



BUILDING 3 - END ELEVATION

REVISIONS	DATE	APPROVED

