

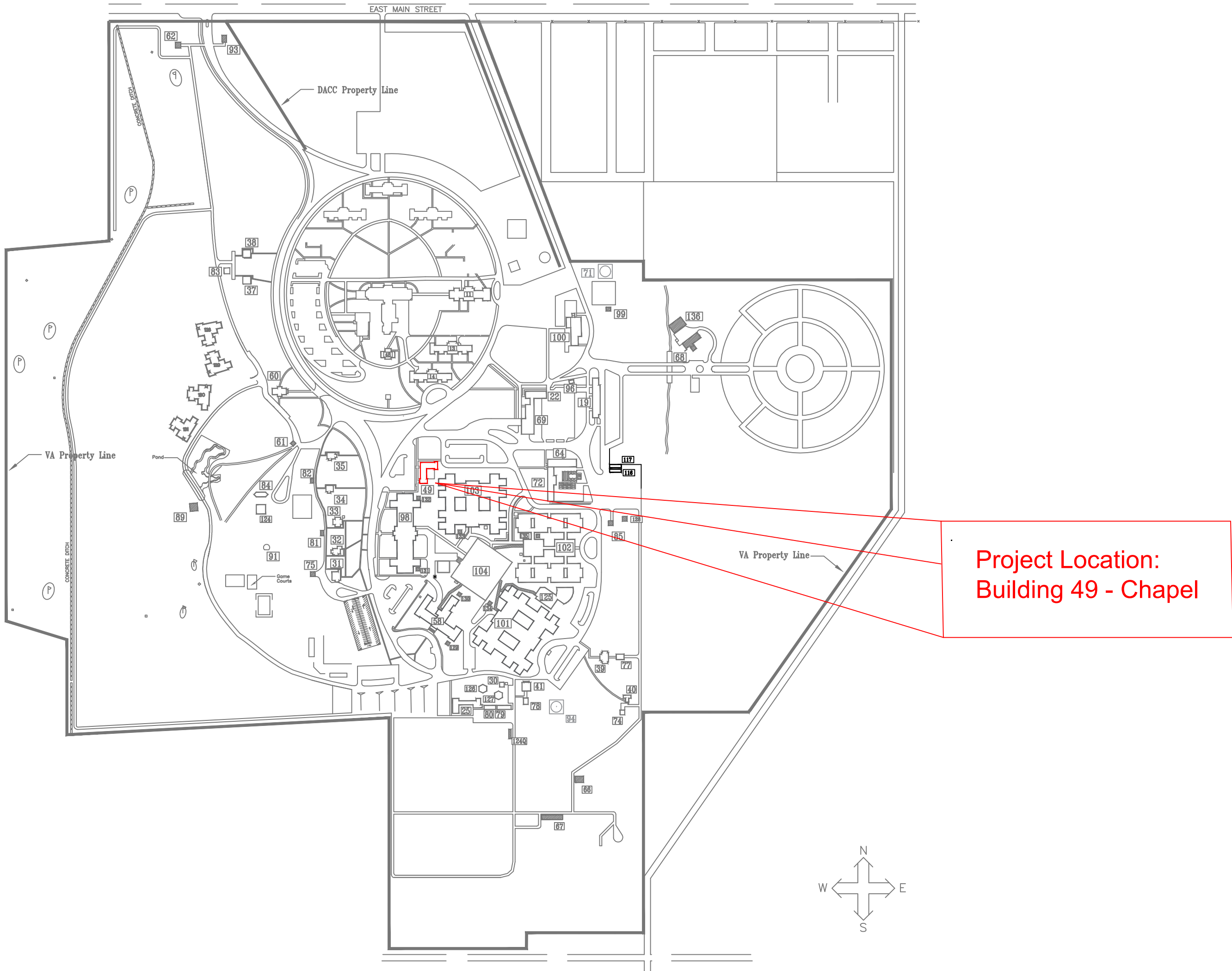
# VA ILLIANA HEALTH CARE SYSTEM

## Tuck Point Chapel B49

1900 EAST MAIN STREET  
DANVILLE, ILLINOIS 61832

CONSTRUCTION DOCUMENTS  
June 20, 2018

DRAWING INDEX	
DRAWING NO.	TITLE
G-1	COVER SHEET
G-2	NORTH SIDE DETAILS
G-3	SOUTH SIDE DETAILS
G-4	EAST SIDE DETAILS
G-5	WEST SIDE DETAILS
G-6	FLOOR PLAN
49-A1	ELEVATIONS AND DETAILS
49-A2	ELEVATIONS



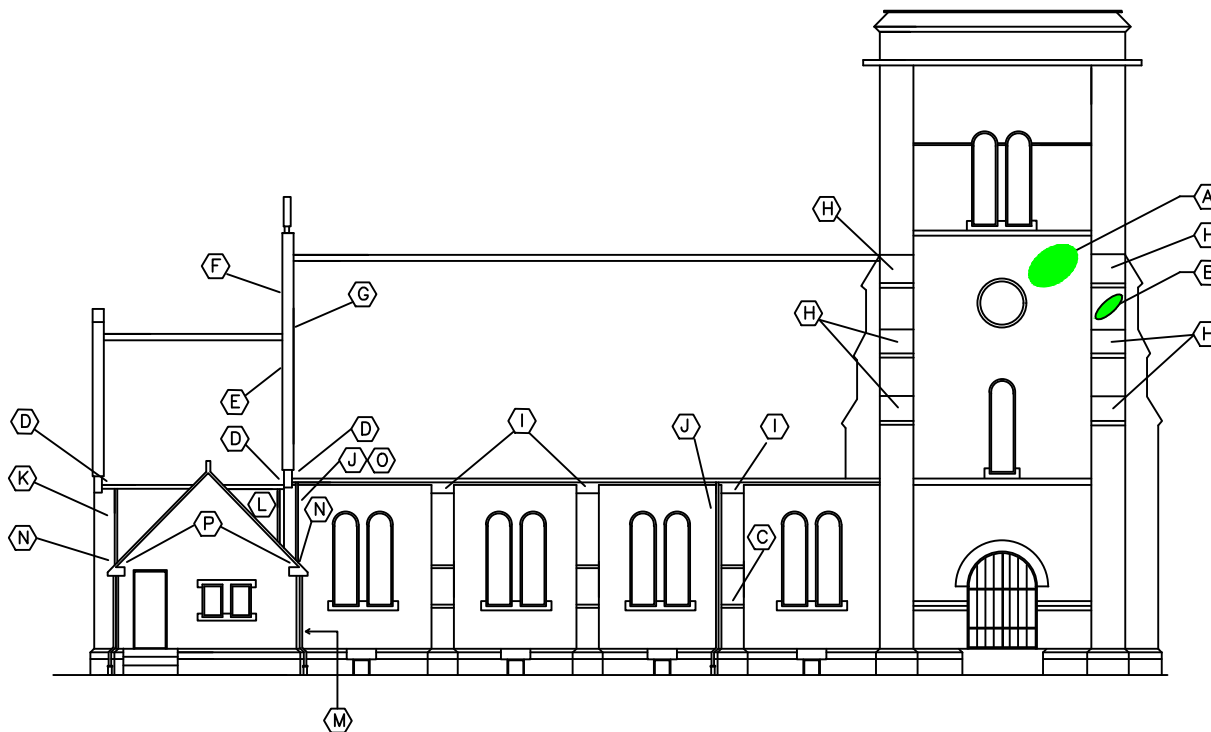
VA ILLIANA HEALTH CARE SYSTEM (CAMPUS)

NOT TO SCALE

BID DOCUMENTS

<div>Revisions:</div> <table><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td>Date</td><td></td></tr></table>											Date		<div>CONSULTANTS:</div> <table><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>					<div>ARCHITECT/ENGINEERS:</div> <div>VA ILLIANA Health Care System</div> <div>Engineer: FMS</div> <div>Designer:</div>	<div>Drawing Title:</div> <div>COVER SHEET</div> <div>Approved (Chief, FMS):</div> <div>Approved (Superintendent/Projects Chief):</div>	<div>Project Title:</div> <div>Tuck Point Chapel B49</div> <div>Location:</div> <div>VA Illiana HCS, Danville, IL</div> <div>Date:</div> <div>6-20-2018</div> <div>Checked</div> <div>Drawn</div>	<div>Project Number:</div> <div>550-18-120</div> <div>Building Number:</div> <div>49</div> <div>Drawing Number:</div> <div>G-1</div>	<div>Facility Management Service (FMS) VAIHCS</div> <div> Department of Veterans Affairs</div>
Date																						

1 | 2 | 3 | 4 | 5 | 6 | 7 |



North Side  
(Not to Scale)

**General Notes:**

1. COR will point out exact areas for brick repointing.
2. For bidding purposes, assume 20 replacement bricks for keynotes A, B, C, and O. Replacement brick shall match existing brick.
3. Masonry sealant shall be transparent. COR must approve sealant products and masonry cleaning products.
4. Clean masonry before applying waterproof sealant (does not apply to gables).
5. Place kickout flashing where the lower portion of a sloped roof intersects a vertical wall. Kickout flashing shall be seamless, and its color shall be black or brown. Seal the horizontal and vertical seams between the kickout flashing and the wall.

**Key Notes:** O

- A. Repair and repoint brickwork in this area. Salvage, repair, or replace brick as necessary. (16 sqft)
- B. Repair and repoint brickwork on the buttress. Salvage, repair, or replace brick as necessary. (4 sqft)
- C. Repair and repoint brickwork on the buttress. Salvage, repair, or replace brick as necessary. (4 sqft)
- D. Install kickout flashing. (3 locations)
- E. Seal tops and exposed sides of existing step flashing. (24 ft)
- F. Repair caulking and sealant at seam of upper gable and coping. (34 ft)
- G. Repair caulking and sealant at seam of upper roof flashing and coping. (34 ft)
- H. Clean brickwork and apply waterproof sealant on the sloped portions of the tall buttresses. (9 sqft per location, 6 locations)
- I. Clean brickwork and apply waterproof sealant to the fronts and sides of the short buttresses. (115 sqft per location, 3 locations)
- J. Clean brickwork and apply waterproof sealant behind downspout, 18 inches wide, from bottom of wall to gutter. (25 sqft, 2 locations)
- K. Clean brickwork and apply waterproof sealant behind downspout, 26 inches wide, from bottom of wall to gutter. (35 sqft)
- L. Clean brickwork and apply waterproof sealant to the small triangular wall section that intersects the studyroom roof. (30 sqft)
- M. Clean brickwork and apply waterproof sealant to the west wall of the study. (50 sqft)
- N. Install kickout flashings for the short gutters on the east and west walls of the studyroom. (4 locations)
- O. Repair and repoint brickwork below gutter and behind highest section of downspout. Salvage, repair, or replace brick as necessary. (3 sqft)
- P. Install flat metal gutter screens on the gutters of the study room. Fasten screen to gutters with screws. (2 locations)

Revisions:	Date:

CONSULTANT
(N/A)

ENGINEER OF RECORD
FMS - General Engineer 1900 E. Main St. Danville, IL 61832 217-554-3000

STAMP

Facilities Management Service FMS (138)
U.S. Department of Veterans Affairs

Drawing Title
North Side Details
Approved: Project Director

Phase
BID DOCUMENTS
Issue Date
6/20/2018

Project Title
Tuck Point Chapel B49
Location
1900 E. Main St. Danville, IL 61832
Checked
Drawn

Project Number
550-18-120
Building Number
49
Drawing Number
G-2

1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10

General Notes:

1. COR will point out exact areas for brick repointing.
2. For bidding purposes, assume 20 replacement bricks for keynotes A, B, and C. Replacement brick shall match existing brick.
3. Masonry sealant shall be transparent. COR must approve sealant products and masonry cleaning products.
4. Clean masonry before applying waterproof sealant (does not apply to gables).
5. Place kickout flashing where the lower portion of a sloped roof intersects a vertical wall. Kickout flashing shall be seamless, and its color shall be black or brown. Seal the horizontal and vertical seams between the kickout flashing and the wall.

Key Notes: ○

- A. Repair and repoint brickwork in this area. Salvage, repair, or replace brick as necessary. (16 sqft per location, 2 locations)
- B. Repair and repoint brickwork on the high buttress. Salvage, repair, or replace brick as necessary. (4 sqft)
- C. Repair and repoint brickwork on the low buttress. Salvage, repair, or replace brick as necessary. (4 sqft)
- D. Install kickout flashing. (3 locations)
- E. Seal tops and exposed sides of existing step flashing. (24 ft)
- F. Repair caulking and sealant at seam of upper gable and coping. (34 ft)
- G. Repair caulking and sealant at seam of upper roof flashing and coping. (34 ft)
- H. Clean brickwork and apply waterproof sealant on the sloped portions of the tall buttresses. (9 sqft per location, 3 locations)
- I. Clean brickwork and apply waterproof sealant to the fronts and sides of the short buttresses. (115 sqft per location, 2 locations)
- J. Clean brickwork and apply waterproof sealant behind downspout, 24 inches wide, from bottom of wall to gutter. (32 sqft per location, 2 locations)
- K. Clean brickwork and apply waterproof sealant from bottom of coping to bottom of wall, 18 inches wide (12 sqft).
- L. Install kickout flashings for the gutters on both sides of the studyroom roof. (4 locations, same as keynote N of drawing G-4)
- M. Clean brickwork and apply waterproof sealant to the upper gables, down to the level of the gutters.

South Side  
(Not to Scale)

Revisions:	Date:

CONSULTANT
(N/A)

ENGINEER OF RECORD
FMS - General Engineer 1900 E. Main St. Danville, IL 61832 217-556-3000

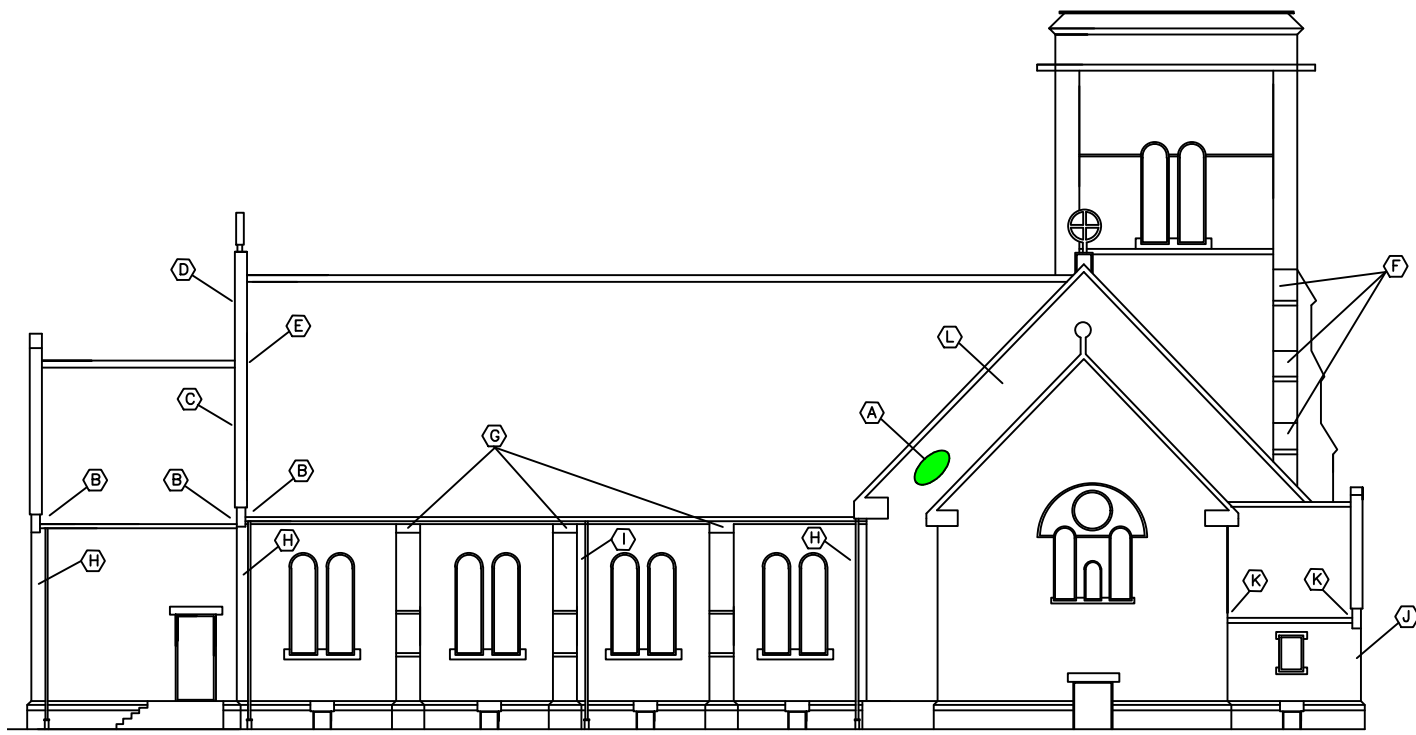
STAMP

Facilities Management Service FMS (138)
 U.S. Department of Veterans Affairs

Drawing Title
South Side Details
Approved: Project Director

Phase
BID DOCUMENTS
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Project Title			Project Number	
Tuck Point Chapel B49			550-18-120	
			Building Number	
			49	
Location			Drawing Number	
1900 E. Main St. Danville, IL 61832				
Issue Date	Checked	Drawn	G-3	
6/20/2018				



East Side  
(Not to Scale)

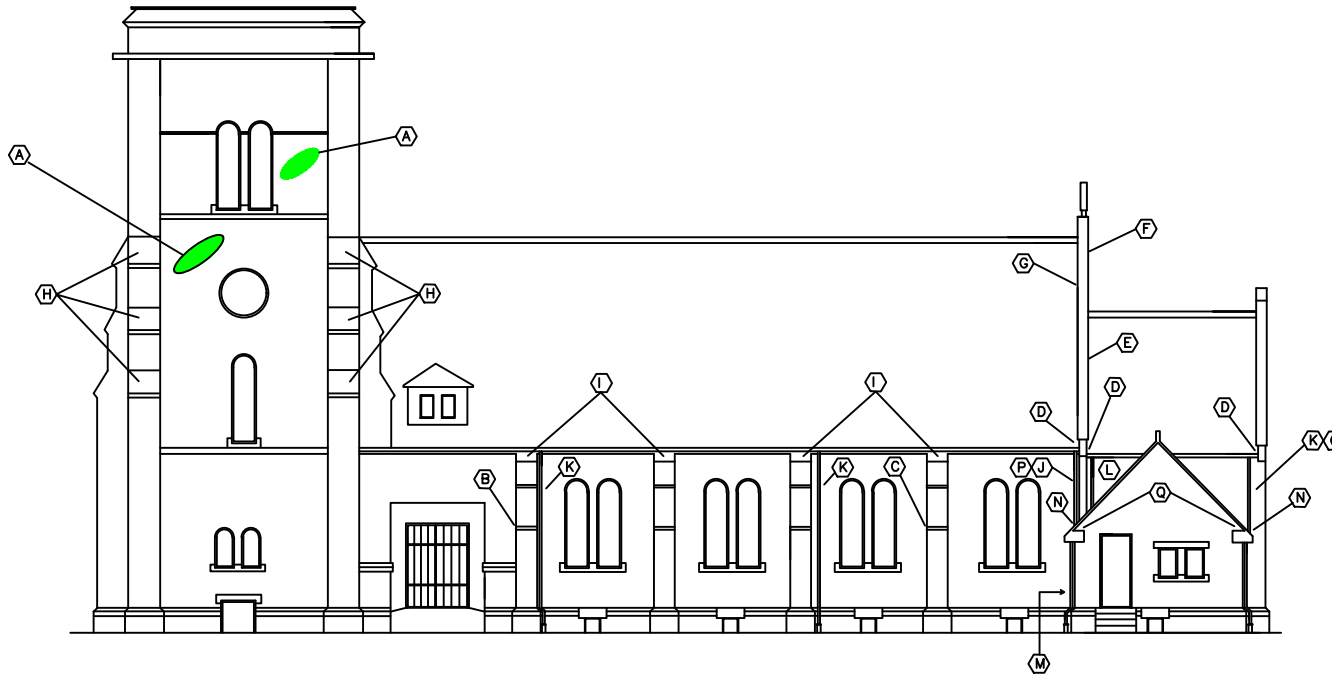
General Notes:

1. COR will point out exact areas for brick repointing.
2. For bidding purposes, assume 20 replacement bricks for keynote A. Replacement brick shall match existing brick.
3. Masonry sealant shall be transparent. COR must approve sealant products and masonry cleaning products.
4. Clean masonry before applying waterproof sealant (does not apply to gables).
5. Place kickout flashing where the lower portion of a sloped roof intersects a vertical wall. Kickout flashing shall be seamless, and its color shall be black or brown. Seal the horizontal and vertical seams between the kickout flashing and the wall.

Key Notes: ○

- A. Repair and repoint brickwork in this area. Salvage, repair, or replace brick as necessary. (16 sqft)
- B. Install kickout flashing. (3 locations)
- C. Seal tops and exposed sides of existing step flashing. (24 ft)
- D. Repair caulking and sealant at seam of upper gable and coping. (34 ft)
- E. Repair caulking and sealant at seam of upper roof flashing and coping. (34 ft)
- F. Clean brickwork and apply waterproof sealant on the sloped portions of the tall buttresses. (9 sqft per location, 3 locations)
- G. Clean brickwork and apply waterproof sealant to the fronts and sides of the short buttresses. (115 sqft per location, 3 locations)
- H. Clean brickwork and apply waterproof sealant behind downspout, 24 inches wide, from bottom of wall to gutter. (32 sqft per location, 2 locations)
- I. Clean brickwork and apply waterproof sealant behind downspout, 18 inches wide, from bottom of wall to gutter. (25 sqft)
- J. Clean brickwork and apply waterproof sealant from bottom of coping to bottom of wall, 18 inches wide (12 sqft).
- K. Install kickout flashings for the gutters on both sides of the studyroom roof. (4 locations, same as keynote N of drawing G-1)
- L. Clean brickwork and apply waterproof sealant to the upper gables, down to the level of the gutters.

Revisions:	Date:	CONSULTANT	ENGINEER OF RECORD	STAMP	Facilities Management Service FMS (138)	Drawing Title East Side Details	Phase BID DOCUMENTS	Project Title Tuck Point Chapel B49	Project Number 550-18-120	
		(N/A)	FMS - General Engineer							
			1900 E. Main St.							
			Danville, IL 61832							
			217-554-3000							
					U.S. Department of Veterans Affairs	Approved: Project Director		Location 1900 E. Main St. Danville, IL 61832	Building Number 49	
								Issue Date 6/20/2018	Checked Drawn	Drawing Number G-4



West Side  
(Not to Scale)

General Notes:

1. COR will point out exact areas for brick repointing.
2. For bidding purposes, assume total 30 replacement bricks for keynotes A, B, C, O, and P. Replacement brick shall match existing brick.
3. Masonry sealant shall be transparent. COR must approve sealant products and masonry cleaning products.
4. Clean masonry before applying waterproof sealant (does not apply to gables).
5. Place kickout flashing where the lower portion of a sloped roof intersects a vertical wall. Kickout flashing shall be seamless, and its color shall be black or brown. Seal the horizontal and vertical seams between the kickout flashing and the wall.

Key Notes: ○

- A. Repair and repoint brickwork in this area. Salvage, repair, or replace brick as necessary. (16 sqft per location, 2 locations)
- B. Repair and repoint brickwork on the buttress. Salvage, repair, or replace brick as necessary. (4 sqft)
- C. Repair and repoint brickwork on the buttress. Salvage, repair, or replace brick as necessary. (4 sqft)
- D. Install kickout flashing. (3 locations)
- E. Seal tops and exposed sides of existing step flashing. (24 ft)
- F. Repair caulking and sealant at seam of upper gable and coping. (34 ft)
- G. Repair caulking and sealant at seam of upper roof flashing and coping. (34 ft)
- H. Clean brickwork and apply waterproof sealant on the sloped portions of the tall buttresses. (9 sqft per location, 6 locations)
- I. Clean brickwork and apply waterproof sealant to the fronts and sides of the short buttresses. (115 sqft per location, 4 locations)
- J. Clean brickwork and apply waterproof sealant behind downspout, 24 inches wide, from bottom of wall to gutter. (32 sqft per location, 2 locations)
- K. Clean brickwork and apply waterproof sealant behind downspout, 18 inches wide, from bottom of wall to gutter. (25 sqft)
- L. Clean brickwork and apply waterproof sealant to the small triangular wall section that intersects the studyroom roof. (30 sqft)
- M. Clean brickwork and apply waterproof sealant to the west wall of the study. (50 sqft)
- N. Install kickout flashings for the short gutters on the north and south walls of the studyroom. (4 locations)
- O. Repair and repoint brickwork in the area near the downspout. Salvage, repair, or replace brick as necessary. (10 sqft)
- P. Repair and repoint brickwork in the area near the downspout. Salvage, repair, or replace brick as necessary. (10 sqft)
- Q. Install flat metal gutter screens on the gutters of the study room. Fasten screen to gutters with screws. (2 locations)

Revisions:	Date:

CONSULTANT
(N/A)

ENGINEER OF RECORD
FMS - General Engineer 1900 E. Main St. Danville, IL 61832 217-554-3000

STAMP

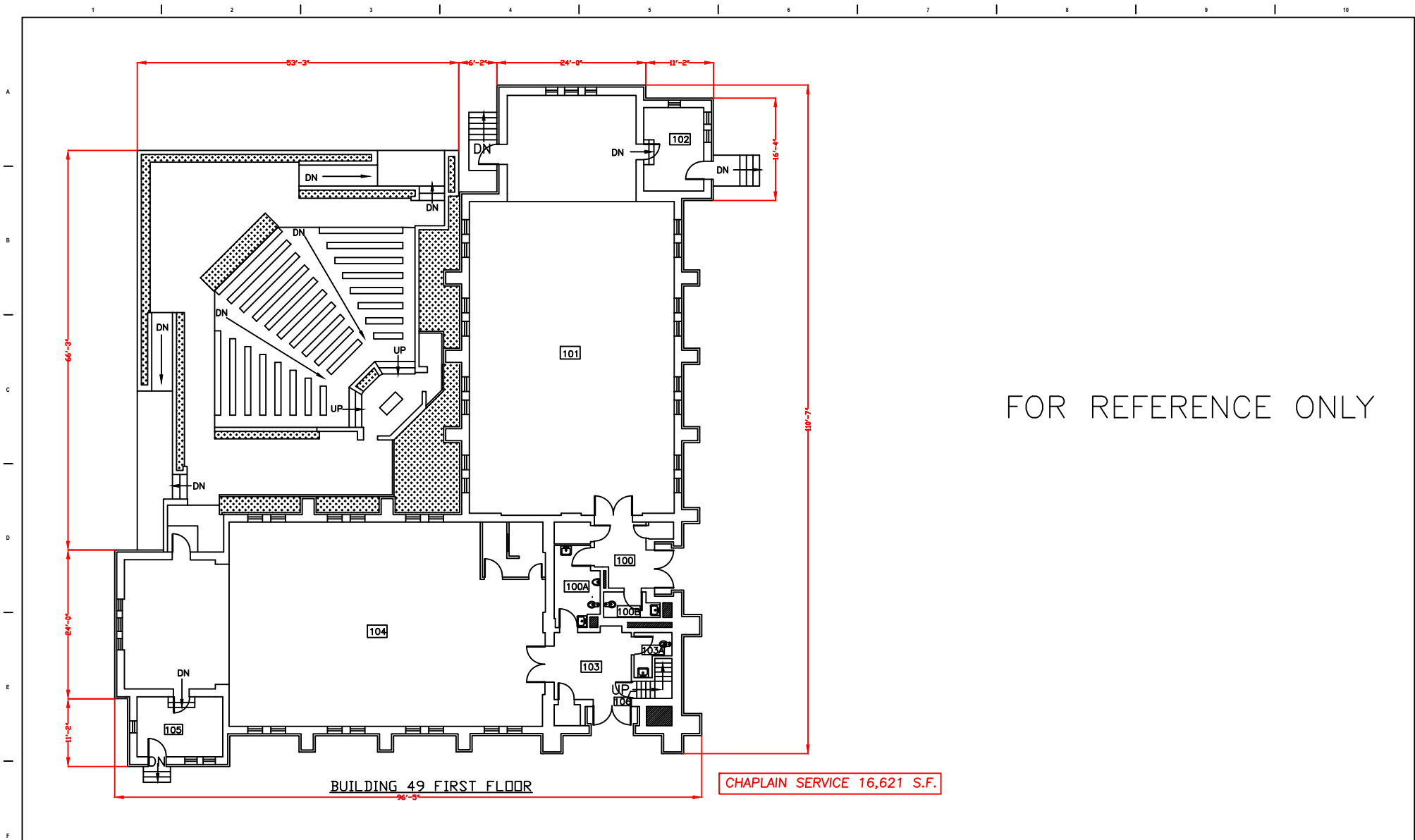
Facilities Management Service FMS (138)
 U.S. Department of Veterans Affairs

Drawing Title
West Side Details
Approved: Project Director

Phase
BID DOCUMENTS

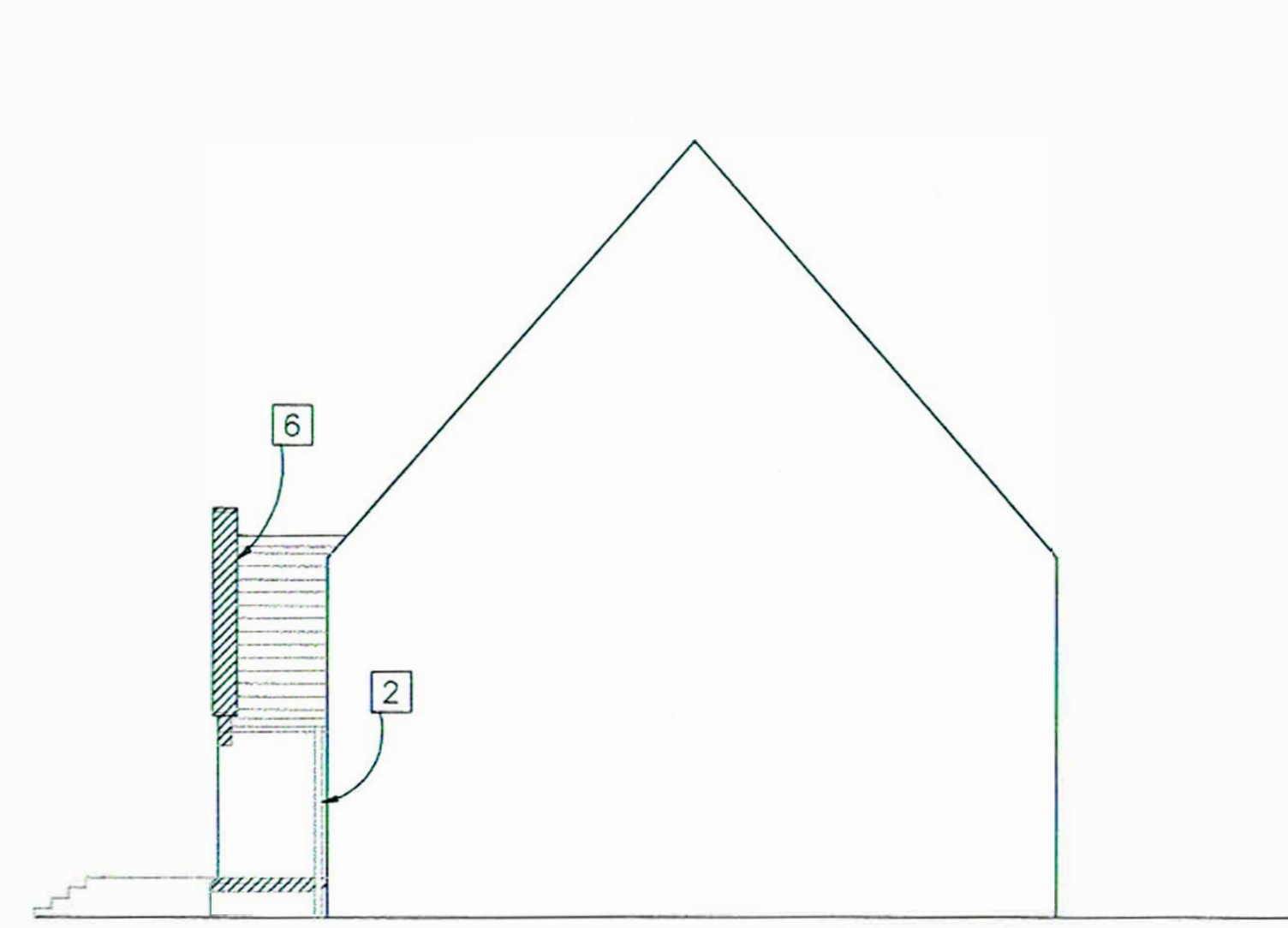
Project Title
Tuck Point Chapel B49
Location
1900 E. Main St. Danville, IL 61832
Issue Date
8/20/2018
Checked
Drawn

Project Number
550-18-120
Building Number
49
Drawing Number
G-5

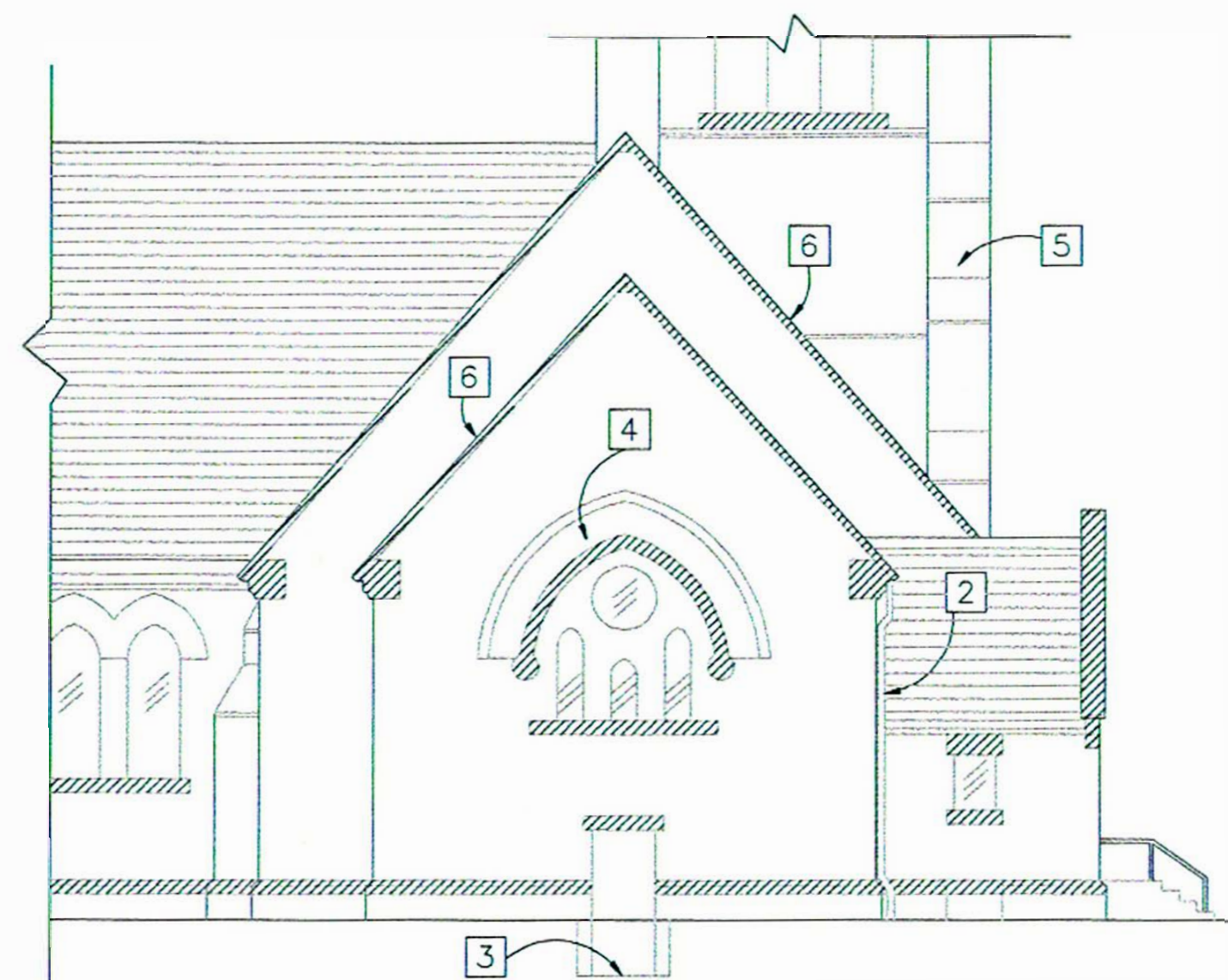


Revisions:	Date:	CONSULTANT	ENGINEER OF RECORD	STAMP	Bidding Title	Phase	Project Title	Project Number
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					Approved: Project Director		Location 1900 E. Main St. Danville, IL 61832	Building Number 49
							Issue Date 8/20/2018	Drawing Number G-6
							Checked	Drawn

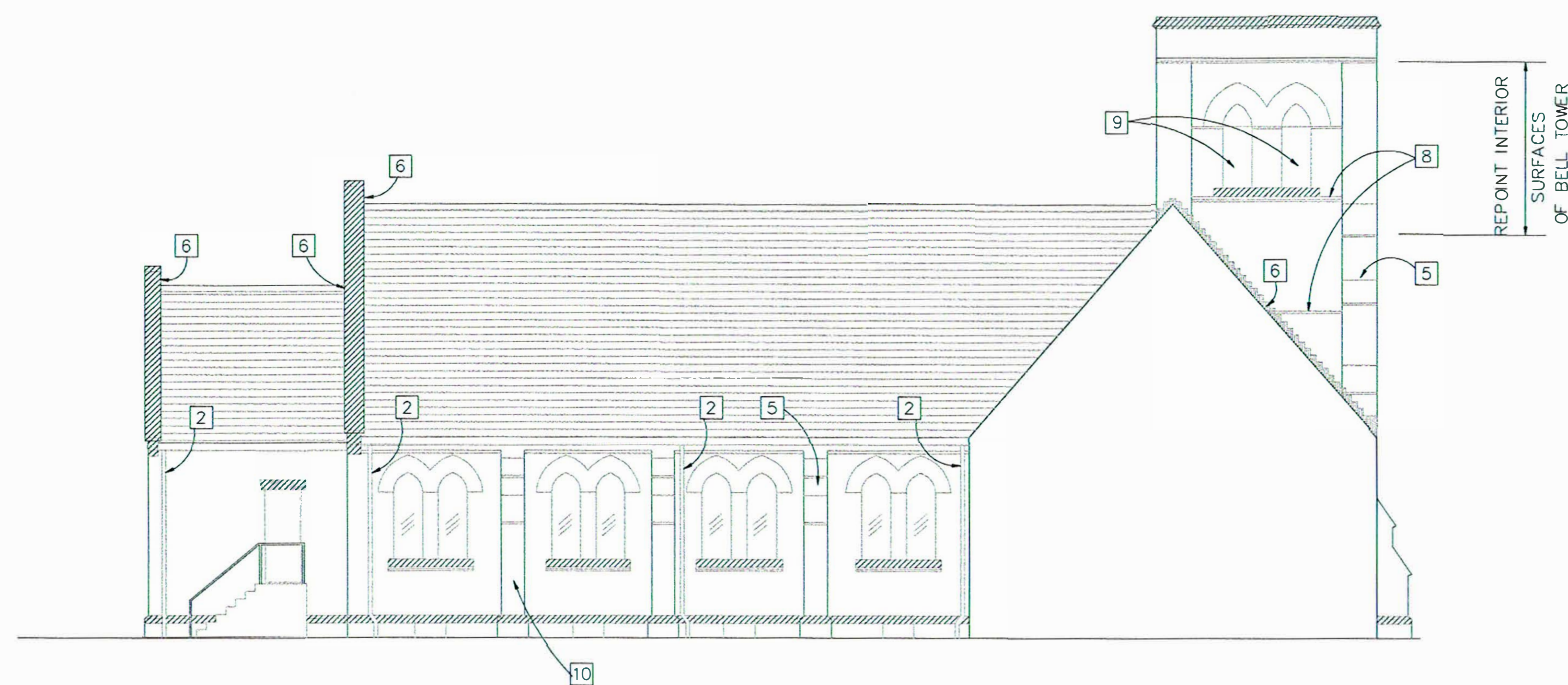




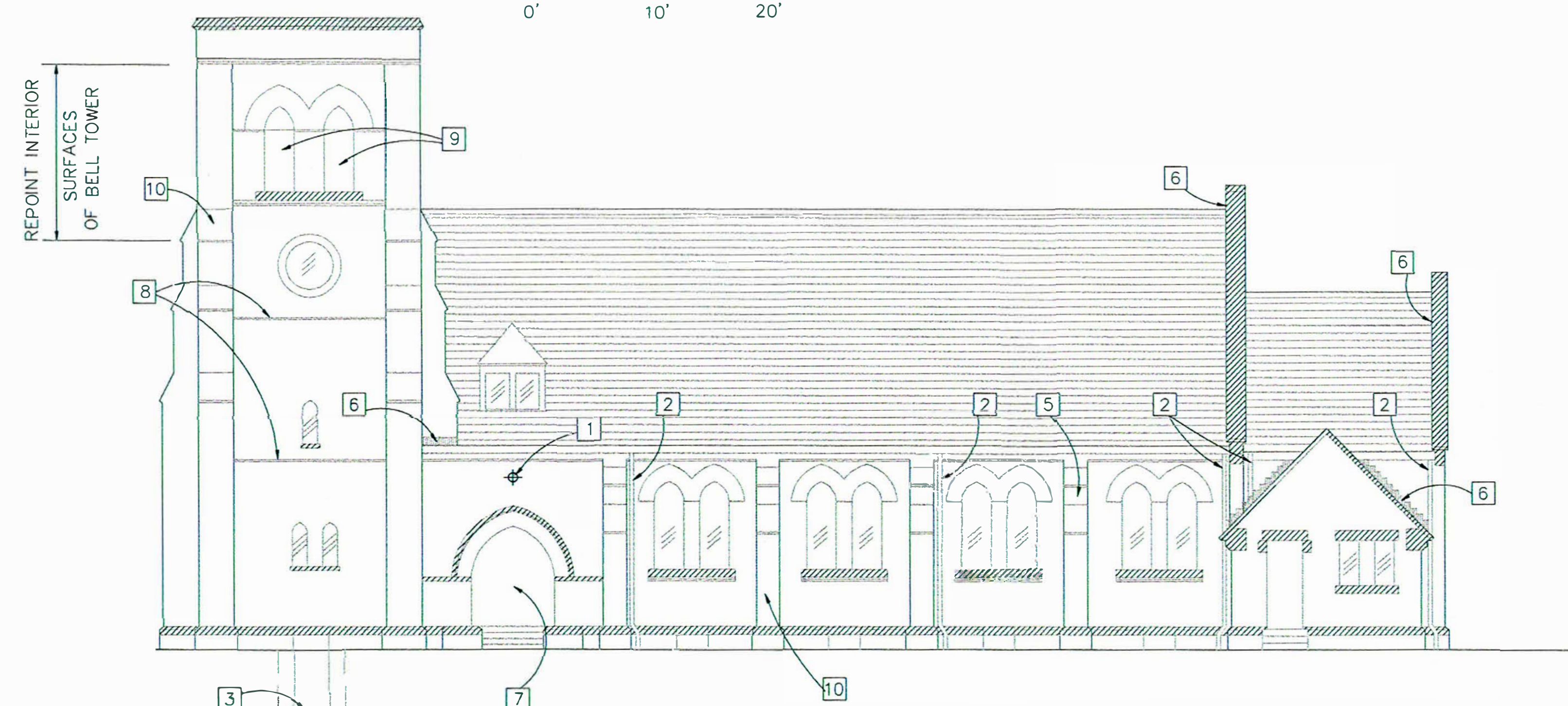
1 SECTION LOOKING EAST A-A  
49-A1 SCALE: 1/8"=1'-0" 0' 10' 20'



2 EAST ELEVATION B-B  
49-A1 SCALE: 1/8"=1'-0" 0' 10' 20'



3 EAST ELEVATION C-C  
49-A1 SCALE: 1/8"=1'-0" 0' 10' 20'



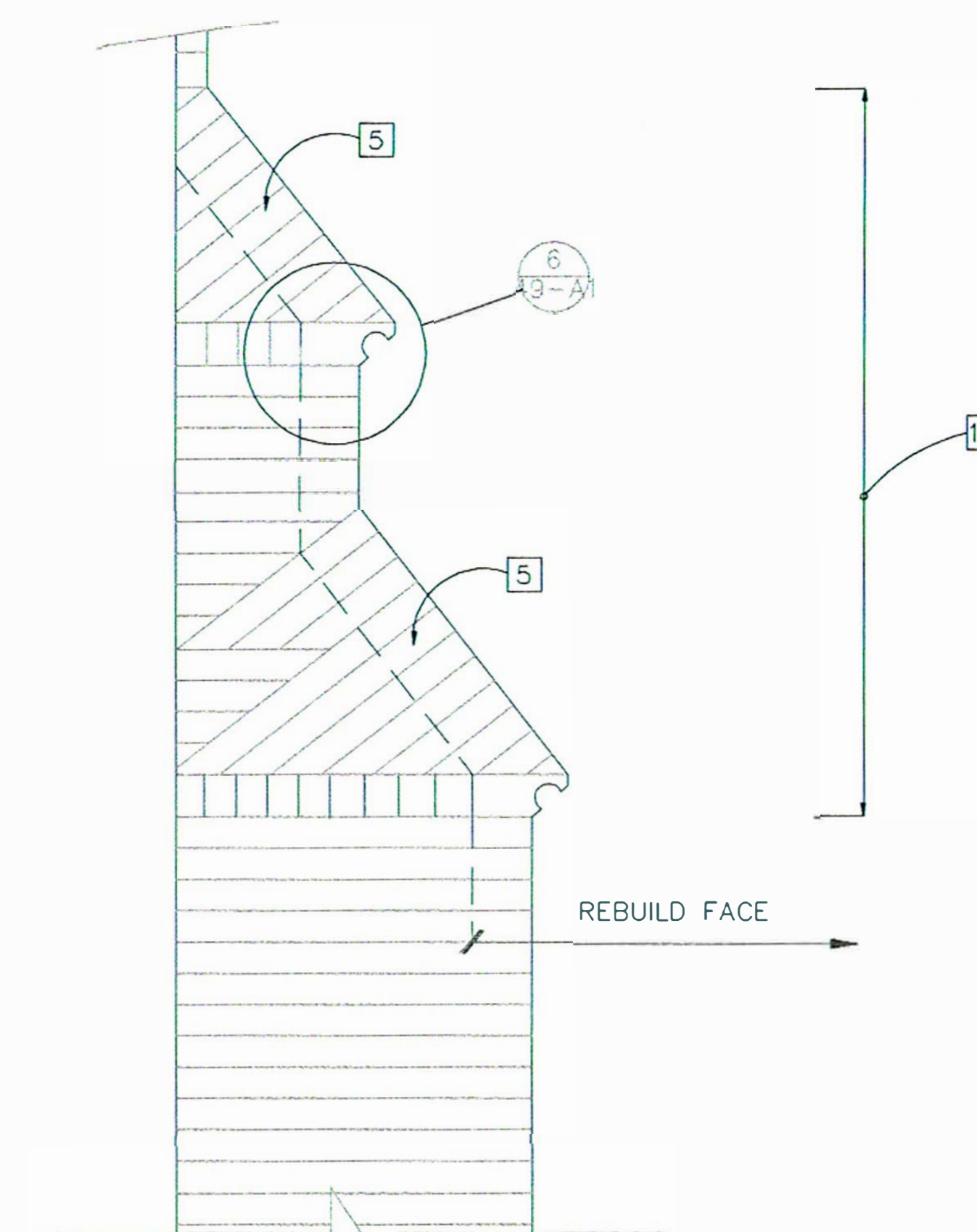
4 WEST ELEVATION D-D  
49-A1 SCALE: 1/8"=1'-0" 0' 10' 20'

## LEGEND

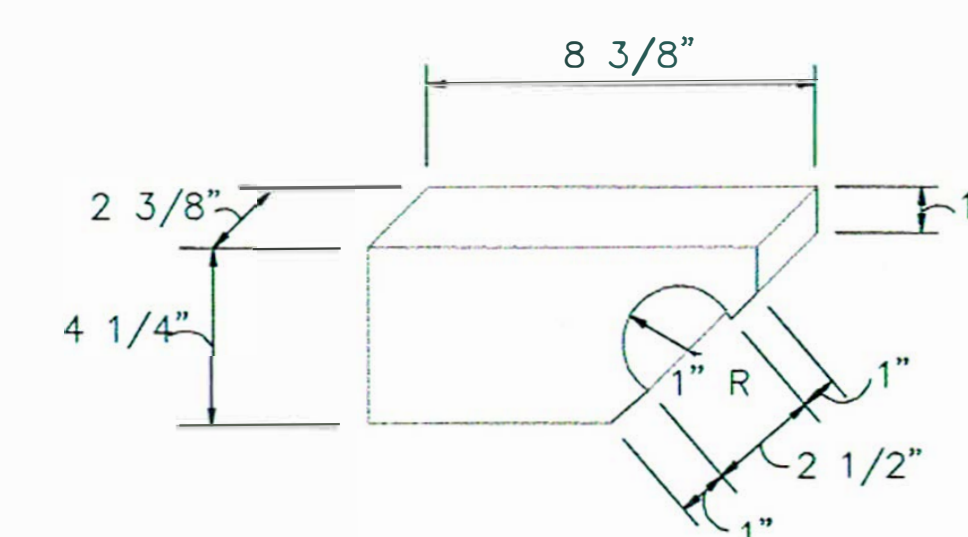
- LIMESTONE
- EXISTING BRICK WALL TO RECEIVE ADDITIONAL WEEP HOLES
- TERRA COTTA
- ROOF
- WINDOW UNIT
- EXISTING LIGHT FIXTURE
- EXISTING SIGN

NOTE: ALL SYMBOLS SHOWN IN THE LEGEND MAY NOT NECESSARILY APPEAR ON EVERY SHEET.

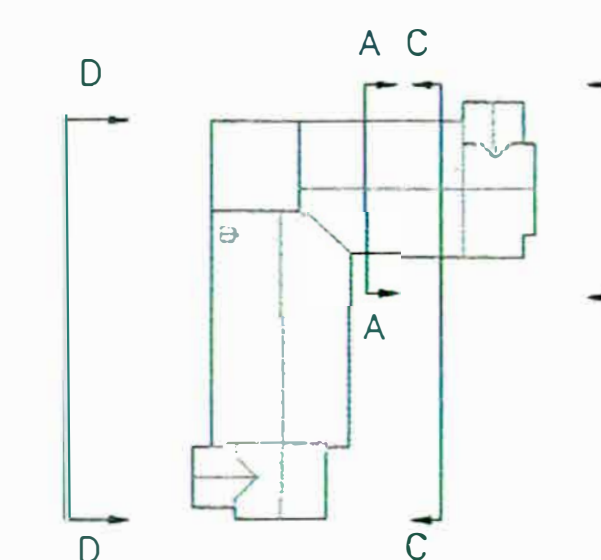
FOR REFERENCE ONLY



5 LOWER BUTTRESS ELEVATION  
49-A1 SCALE: 1"=1'-0"



6 SPECIAL BRICK AT PIER  
49-A1 SCALE: 3"=1'-0"



KEY PLAN  
NOT TO SCALE

ARCHITECTURAL  
SPECTRUM

116 N. CHESTNUT  
CHAMPAIGN, IL.  
(217) 359-4283  
FAX (217) 359-4769

Drawing Title  
ELEVATIONS AND DETAILS

Approved: Division Chief (Chief Engineering Service)

Approved: Service Director (Medical Center Director)

Project Title  
TUCKPOINTING  
AND ROOFING REPLACEMENT

Building Number  
49

Checked  
CJC

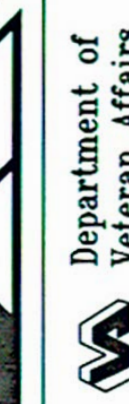
Drawn  
JCS/DAM

Location VAMC  
DANVILLE, ILLINOIS

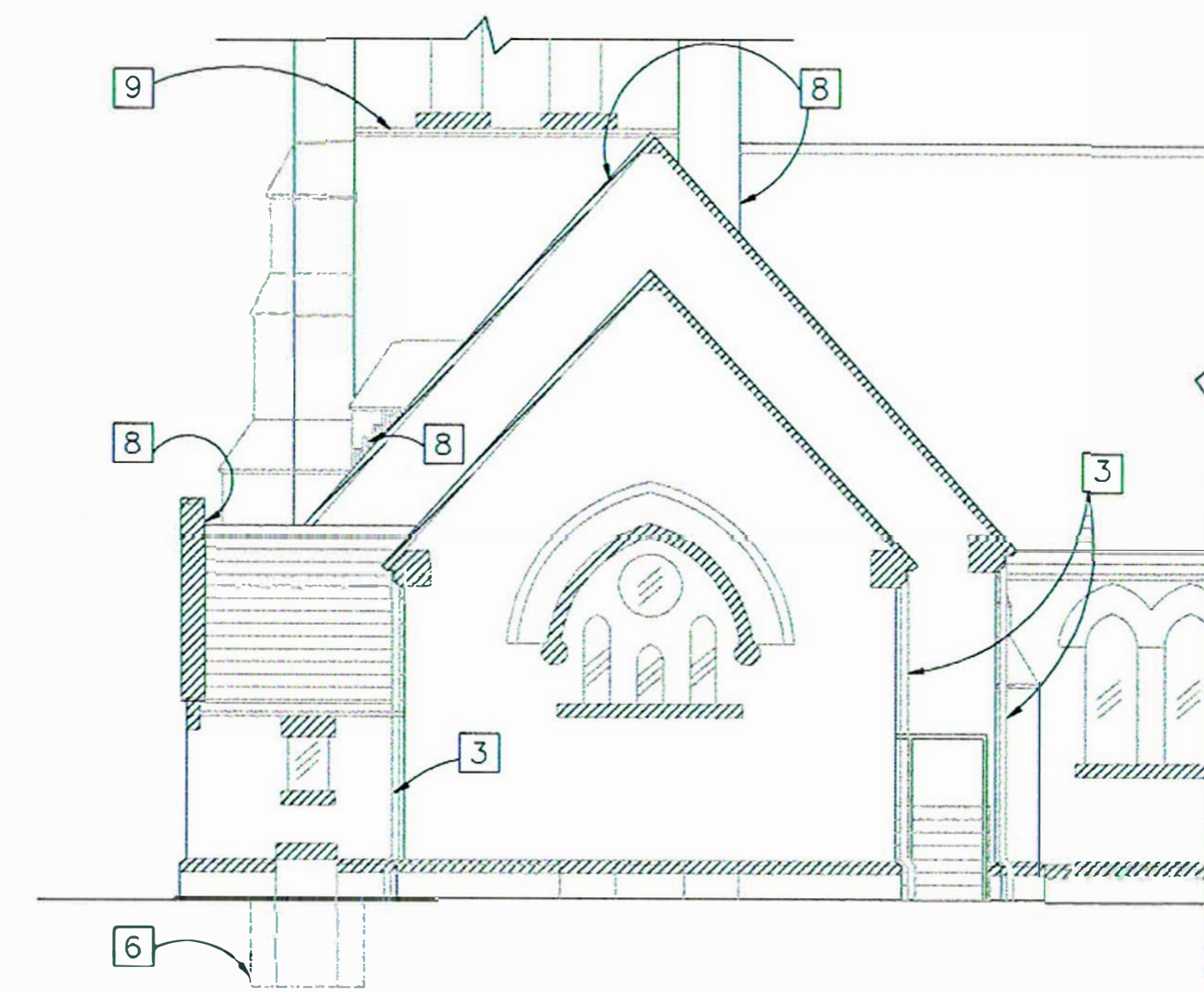
Date  
JULY 1, 1993

Project No.  
93-101  
92-104

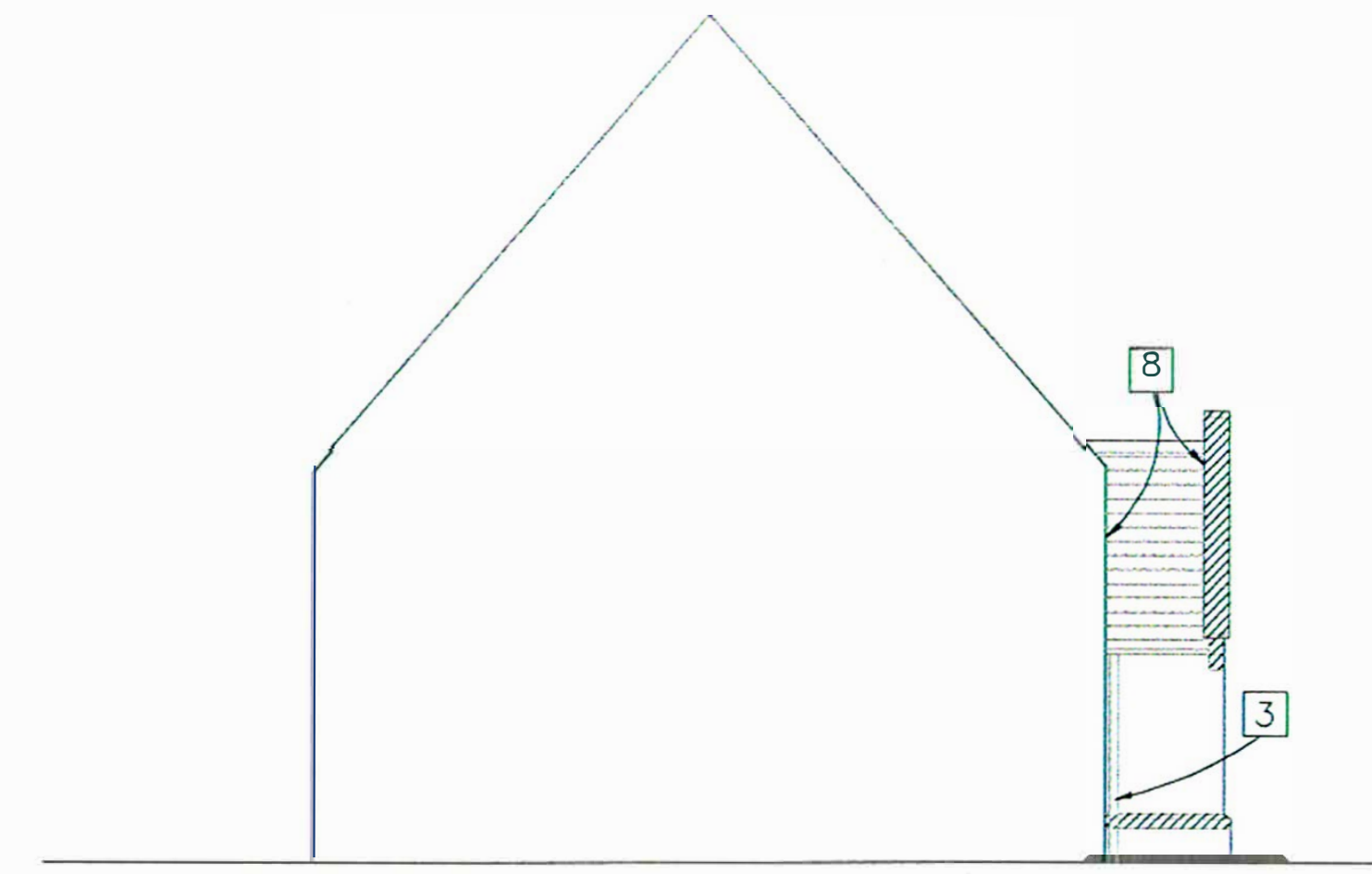
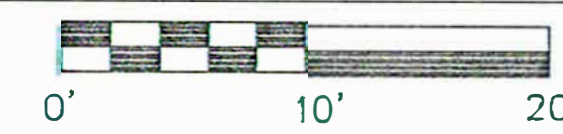
DRAWING NO.  
49-A1  
Dwg. 4 of 17



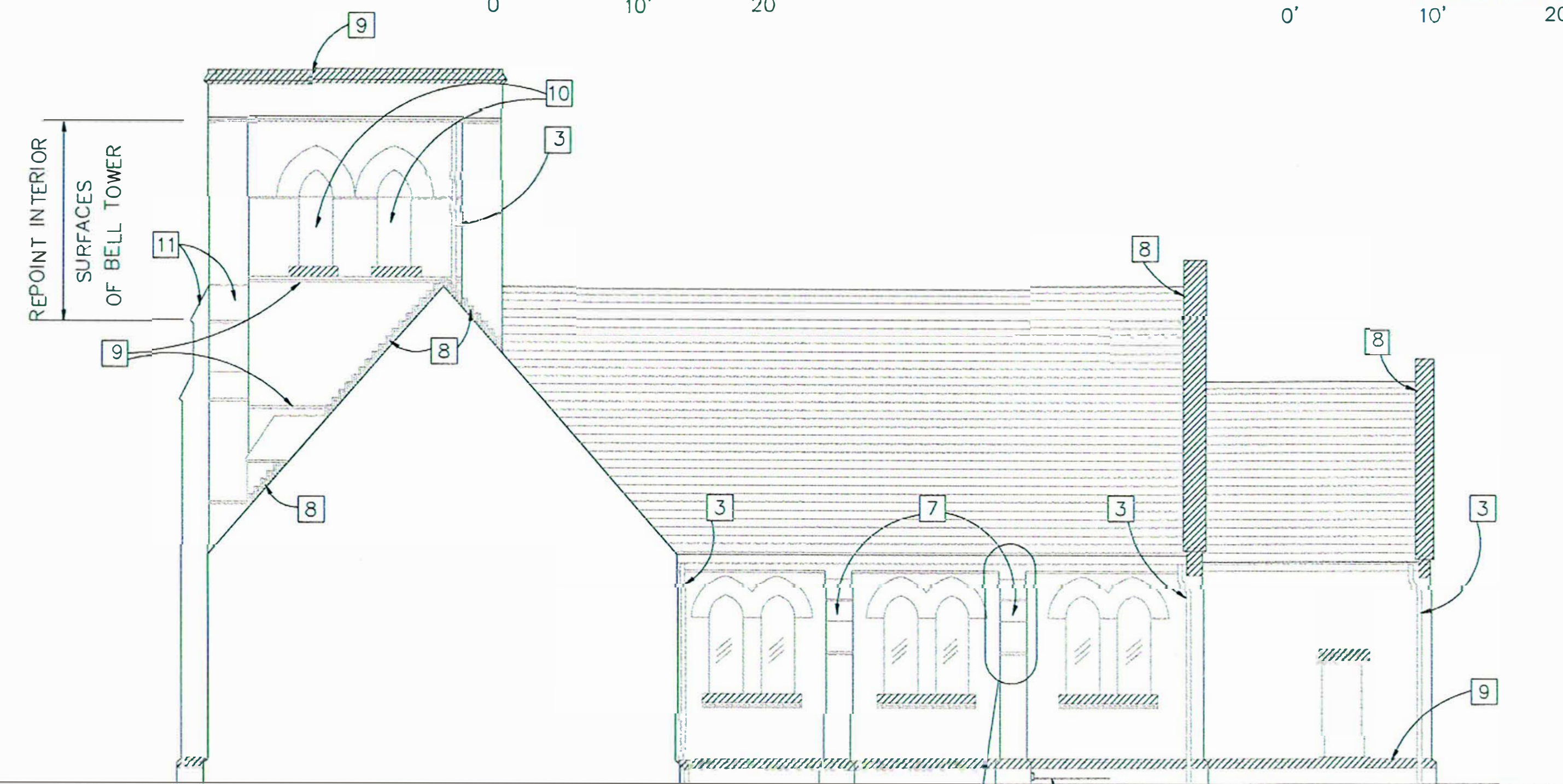
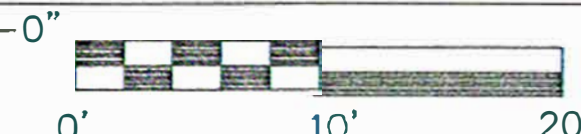




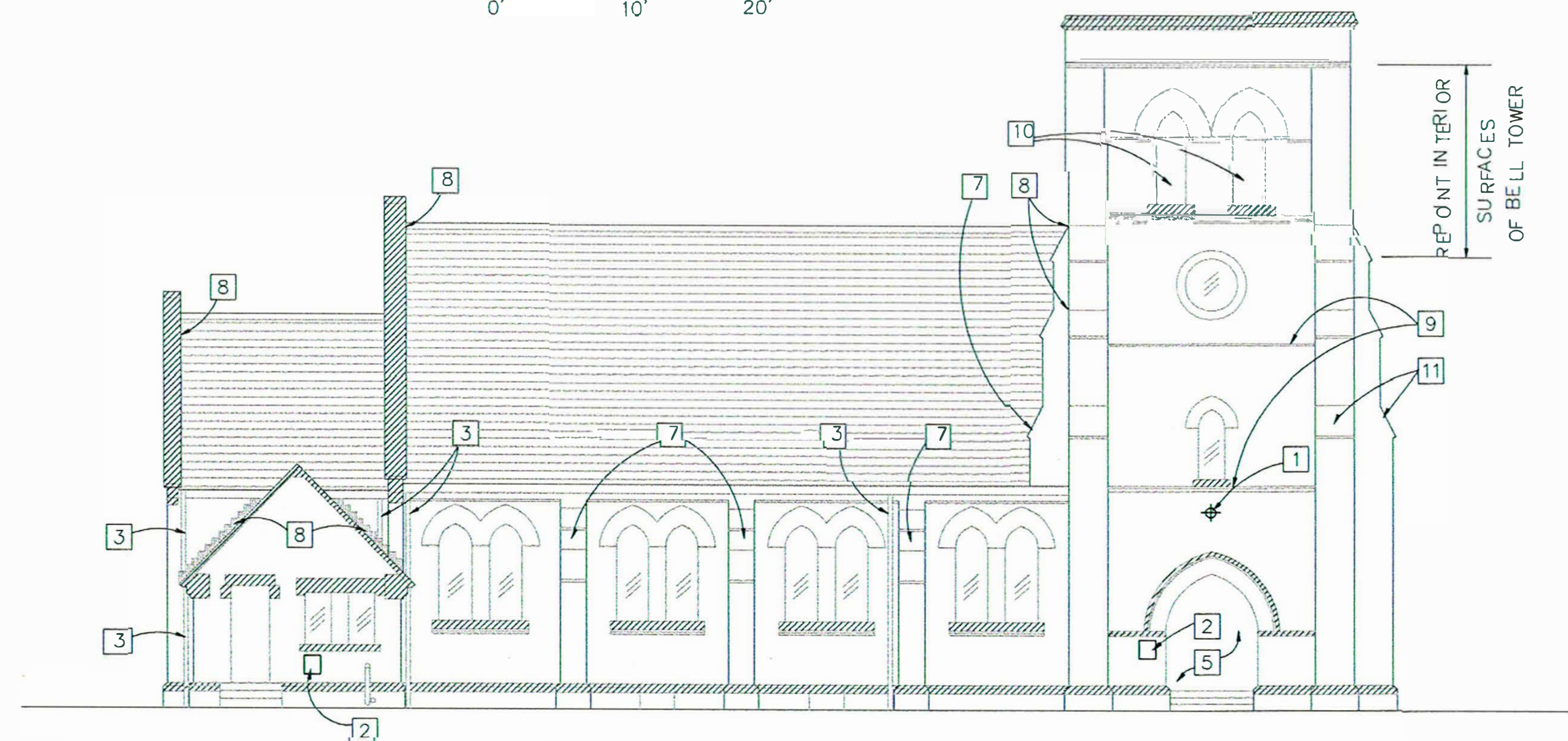
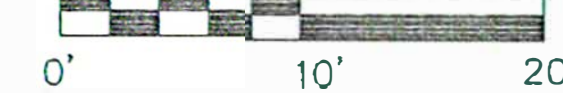
1 SOUTH ELEVATION E-E  
49-A2 SCALE: 1/8"=1'-0"



2 SECTION LOOKING SOUTH F-F  
49-A2 SCALE: 1/8"=1'-0"



3 SOUTH ELEVATION G-G  
49-A2 SCALE: 1/8"=1'-0"



4 NORTH ELEVATION H-H  
49-A2 SCALE: 1/8"=1'-0"

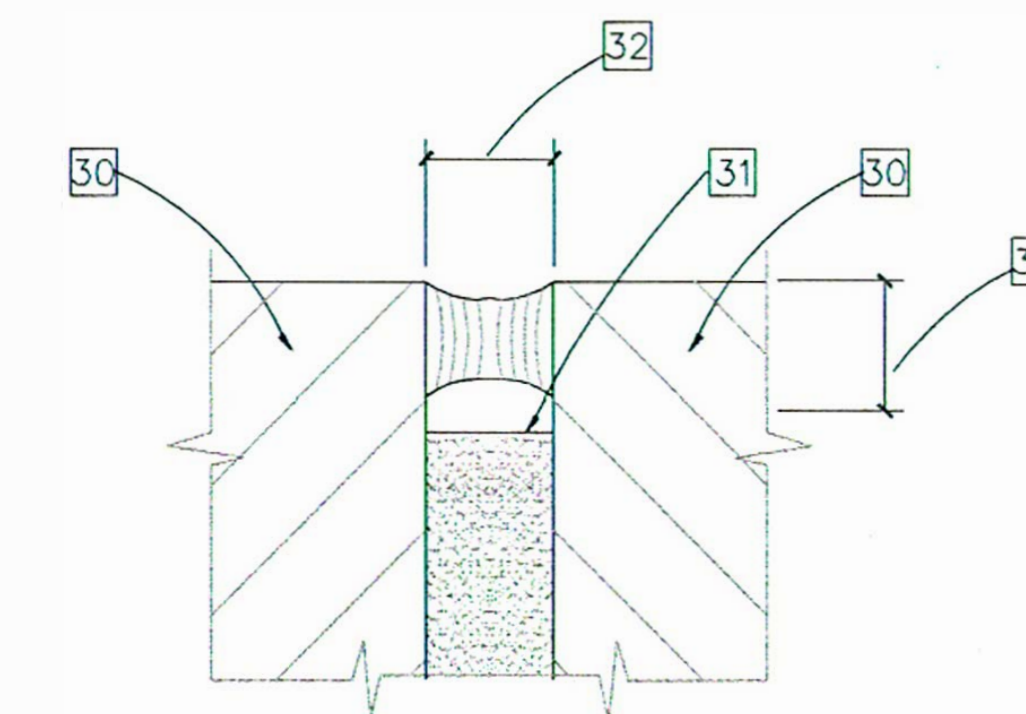


## LEGEND

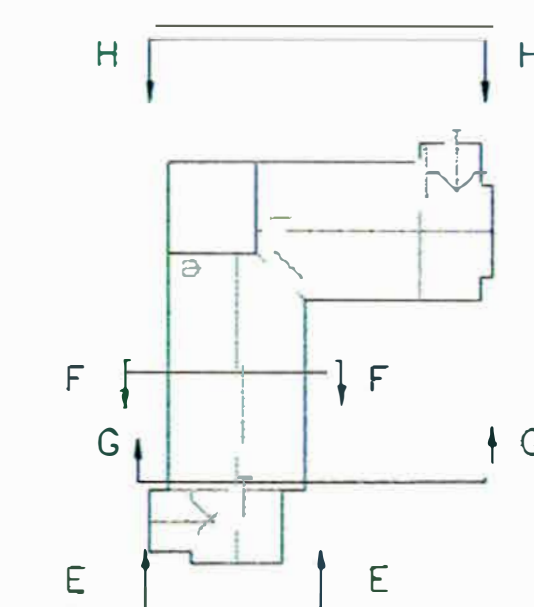
- LIMESTONE
- EXISTING BRICK WALL TO RECEIVE ADDITIONAL WEEP HOLES
- TERRA COTTA
- ROOF
- WINDOW UNIT
- EXISTING LIGHT FIXTURE
- EXISTING SIGN

NOTE: ALL SYMBOLS SHOWN IN THE LEGEND MAY NOT NECESSARILY APPEAR ON EVERY SHEET.

FOR REFERENCE ONLY



5 TYP. SEALANT DETAIL  
49-A2 NO SCALE



KEY PLAN  
NOT TO SCALE

Revisions	Date

ARCHITECTURAL  
SPECTRUM

116 N. CHESTNUT  
CHAMPAIGN, IL.  
(217) 359-4283  
FAX (217) 359-4769

Drawing Title ELEVATIONS
Approved: Division Chief (Chief Engineering Service)
Approved: Service Director (Medical Center Director)

Project Title		
TUCKPOINTING AND ROOFING REPLACEMENT		
Building Number	Checked	Drawn
49	CJC	JCS/DAM
Location VAMC DANVILLE, ILLINOIS		

Date JULY 1, 1993
Project No. 93-101 92-104
DRAWING NO. 49-A2 Dwg. 5 of 17

