## 1772 CHURCH STREET NW

HISTORIC PRESERVATION REVIEW BOARD AUGUST 22<sup>ND</sup>, 2014

### **PROJECT TEAM:**

OWNER
CAS RIEGLER
1501 11TH STREET, NW
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ST. THOMAS' PARISH EPISCOPAL CHURCH 1772 CHURCH ST, NW WASHINGTON, DC 20036 (202) 332-0607 **ARCHITECT** 

HICKOK COLE ARCHITECTS 1023 31ST STREET, NW WASHINGTON, DC 20007 (202) 667-9776

MTFA ARCHITECTURE 3200 LEE HIGHWAY ARLINGTON, VA 22207 (703) 524-6616

#### **BUILDING DATA:**

LOCATION: 18TH & CHURCH STREETS, NW

SQUARE/LOT: 0156/0369

ANC: 2B

ZONING DISTRICT: DC/SP-1

OVERLAY: DUPONT CIRCLE OVERLAY

### **DRAWING LIST:**

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A-5-A-6 HEIGHT ANALYSIS
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A-45 RESIDENTIAL CROSS-SECTION

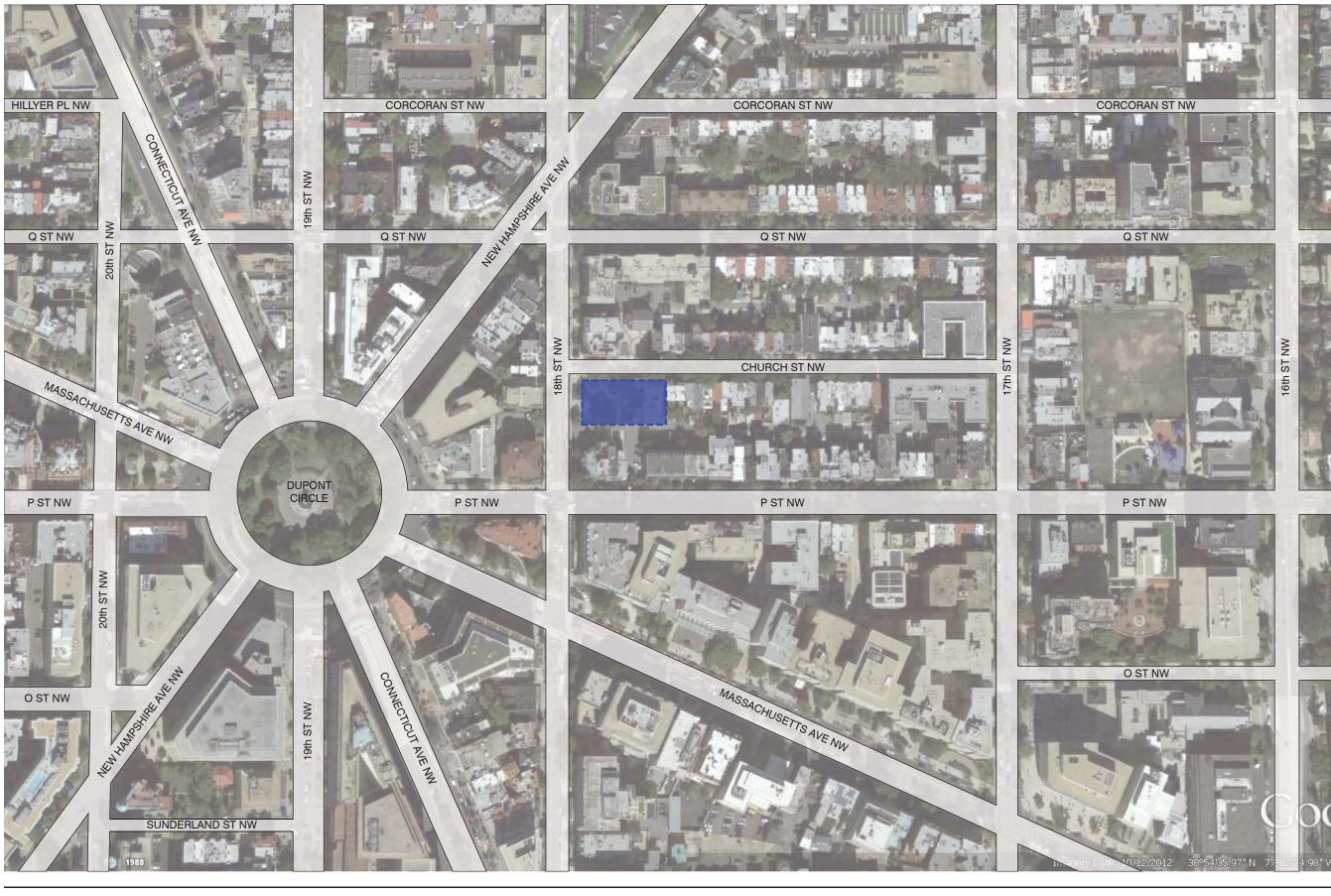
A-46 PERSPECTIVE VIEW OF NORTHERN FACADE A-47 PERSPECTIVE VIEW OF SOUTHERN FACADE A-48 PERSPECTIVE VIEW FROM SIDEWALK

A-45-A-51 DIAGRAMMATIC PERSPECTIVES

A-52-A-55 DIAGRAMMATIC SECTIONS







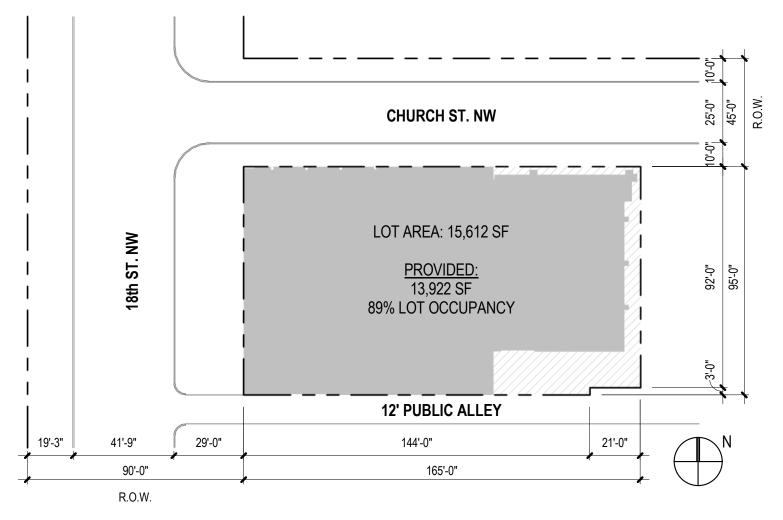




SITE CONTEXT PLAN

A-2

Scale NO SCALE



#### **INCLUDED IN OCCUPANCY**

Yes

No

#### 1772 CHURCH STREET NW

ZONE: SP-1 with DUPONT CIRCLE OVERLAY

WARD: 2 ANC: 2B SQUARE: 0156 LOT: 0369

SITE AREA: 15,612 SF

	ALLOWABLE	PROPOSED
MAX F.A.R.	4.80 (74,938 GSF) (includes IZ Bonus)	4.47 (69,632 GSF)
HEIGHT	70' (includes IZ Bonus)	70'
LOT OCCUPANCY	80% (no IZ Bonus)	89%
REAR YARD	Width: 2-1/2" per 1' - (12' Min.) Courts allowed in lieu of yards	None Provided
SIDE YARD	None Required	None Required
COURTS	Width: 4" per 1' - (15' Min.) Area: 2(width²) - (350 SF Min.)	6'-9" existing rear court to remain. 430 SF
LOADING BERTH	1 @ 55' (>50 units) exempt per DCMR §2200.5	None Provided
LOADING PLATFORM	1 @ 200 SF (>50 units) exempt per DCMR §2200.5	None Provided
DELIVERY	1 @ 20' (>50 units) exempt per DCMR §2200.5	None Provided
PARKING	.25 per unit (Residential) 15 spaces (Church)	18 spaces (Residential) 15 spaces (Church)

#### **SP-1 ZONING SUMMARY:**

Permits matter-of-right medium density development including all kinds of residential uses, and limited offices for non-profit organizations, trade associations and professionals if approved as a special exception by the Board of Zoning Adjustment. Maximum lot occupancy is 80% for residential use except a hotel, 20% for public recreation and community centers and 40% with special exception approval from the BZA. Maximum FAR is 4.0 for residential and 2.5 for other permitted uses, and a maximum height of sixty-five (65) feet. Rear yard requirements are not less than twelve (12) feet, one-family detached dwellings and one-family semi-detached dwellings side yard requirements are eight (8) feet.



Project:

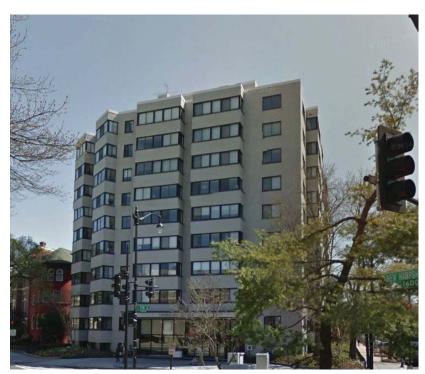
1772 CHURCH ST. NW









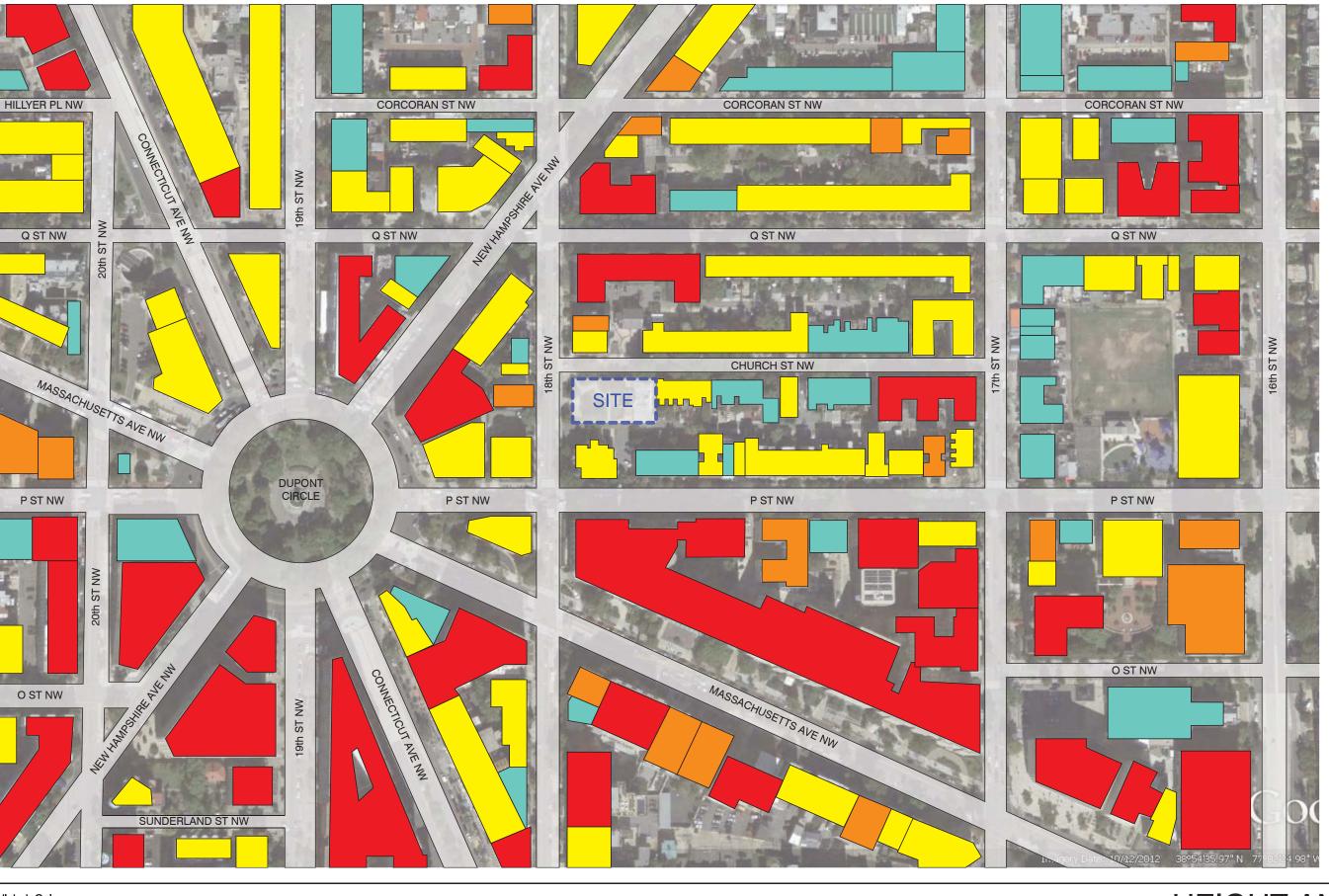














**HEIGHTS**:

60' - 79' 40' - 59' 20' - 39'





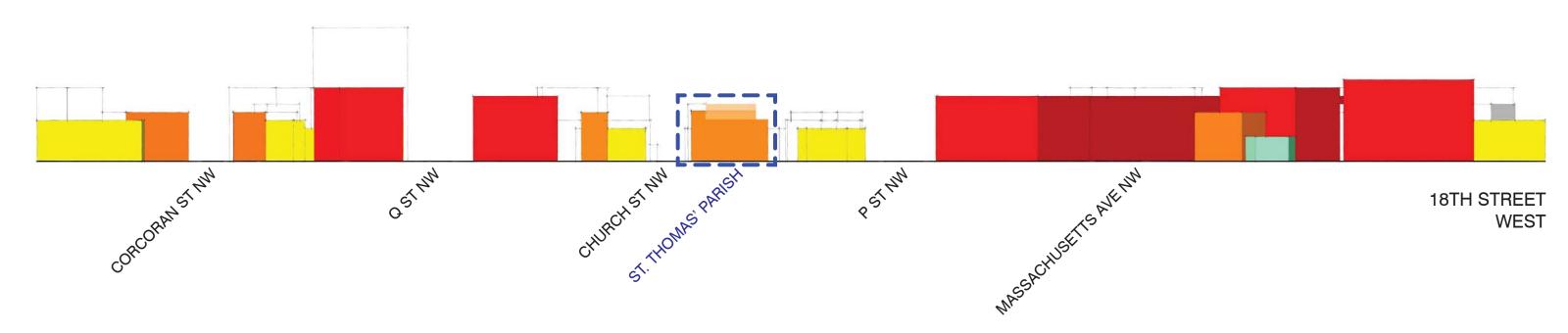
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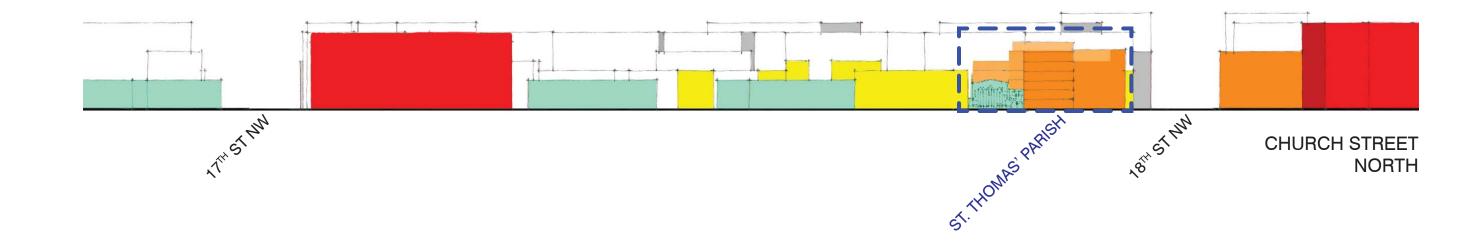
## **HEIGHT ANALYSIS**

A-5





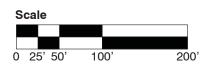


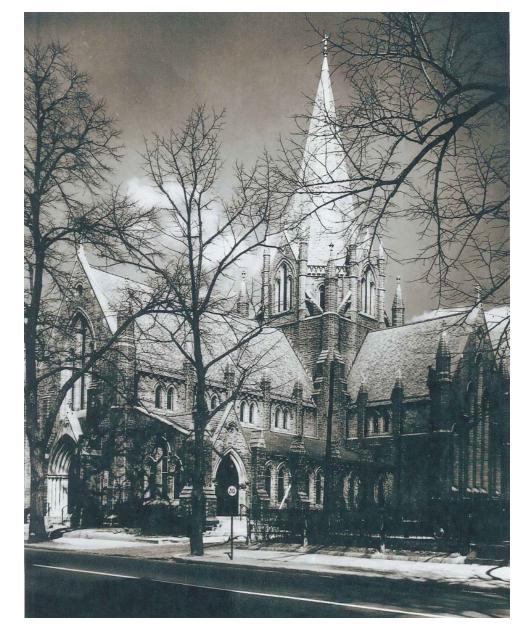


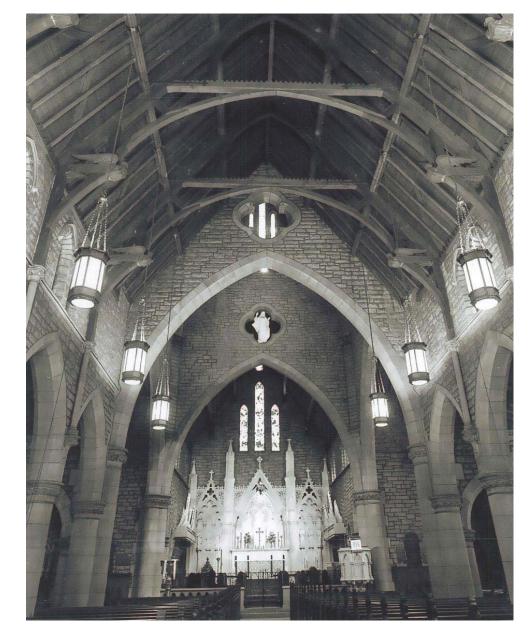


# **HEIGHT ANALYSIS**

A-6









**ORIGINAL EXTERIOR** 

**ORIGINAL INTERIOR** 

INTACT ALTAR





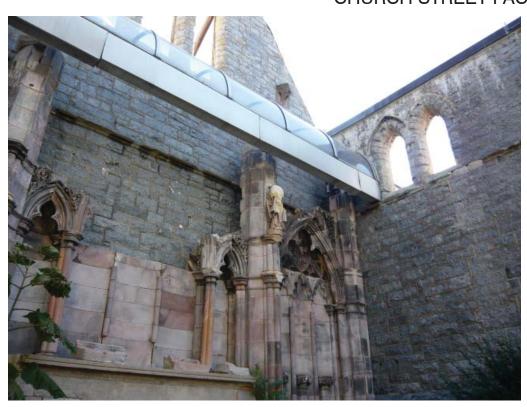




CHURCH STREET FACADE

EXPOSED GABLE AND ALTAR RUINS

ALLEY FACADE







**ALTAR RUINS** 

EXPOSED GABLE EXTERIOR RUINS



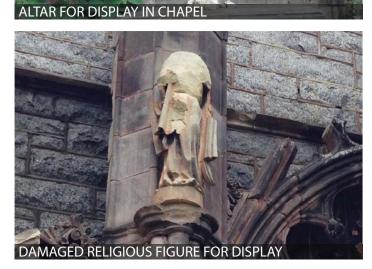
# **CURRENT CONDITIONS**

A-8

Scale NO SCALE



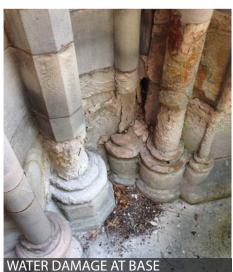


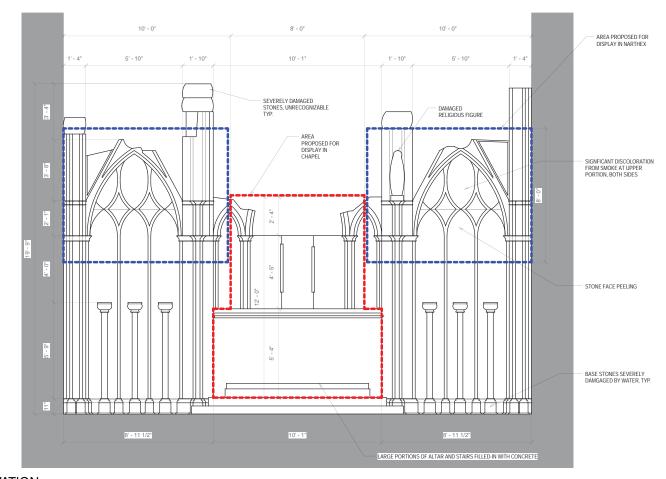


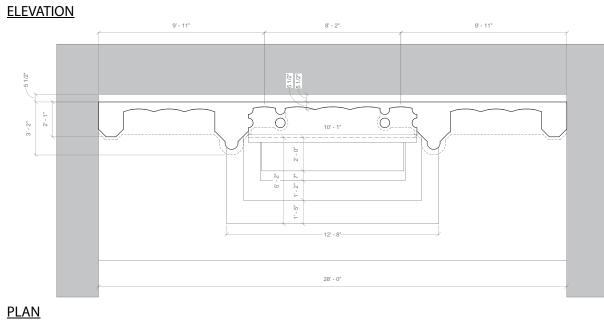




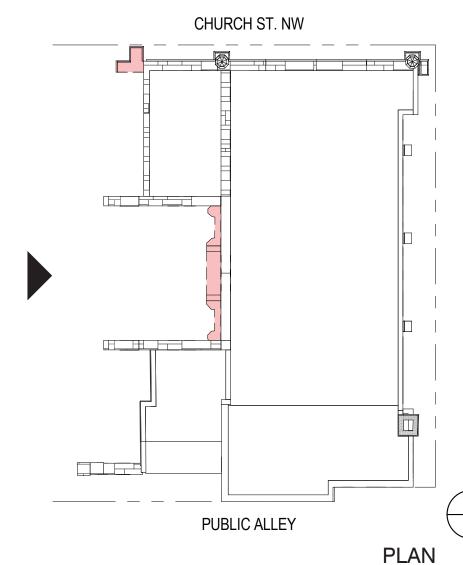












LEFT AND RIGHT REREDOS

NOTE:
DECORATIVE STONEWORK TO
BE RELOCATED TO INTERIOR OF
CHURCH

CHURCH



**BUILDING COMPONENT SURVEY** 

BUILDING COMPONENT	PERCENTAGE OF TOTAL BUILDING
ALTAR RUINS AND CORNERSTONE	5%
GABLE AND STONE WALLS	30%

CHURCH PRESERVATION PLAN				
BUILDING COMPONENT	RETAINED IN-SITU	RELOCATED	ON-SITE	
ALTAR RUINS AND CORNERSTONE	-	1009	%	
GABLE AND STONE WALLS	80%	12% (TO CHURCH)	8% (TO RES.)	
CUMULATIVE BUILDING TOTALS:	75%	15%	, 6	

**ELEVATION** 

- CURRENT PHASE OF WORK - - - - - PREVIOUS PHASE OF WORK

WEST FACE - PHASE 1

PRESERVATION PLAN

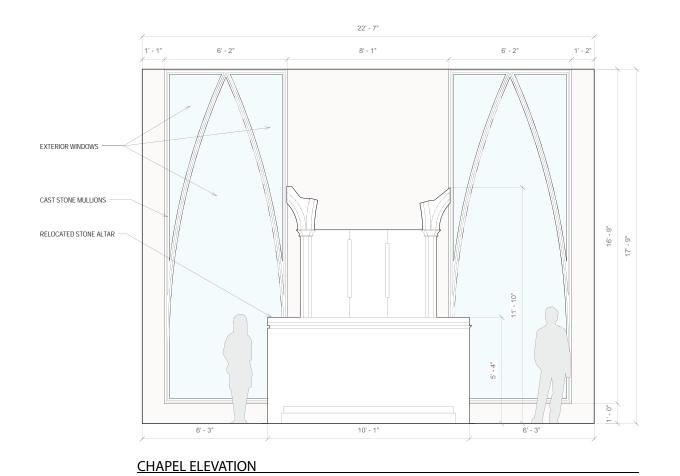
A-10

Scale NO SCALE



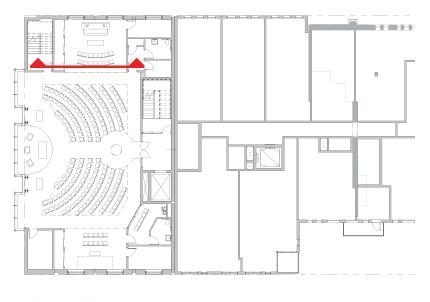
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CORNERSTONE



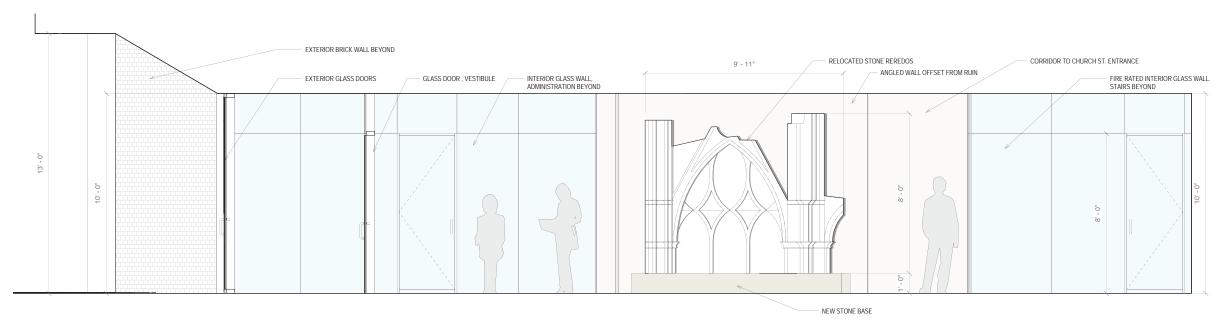


ALTAR PHOTOGRAPH

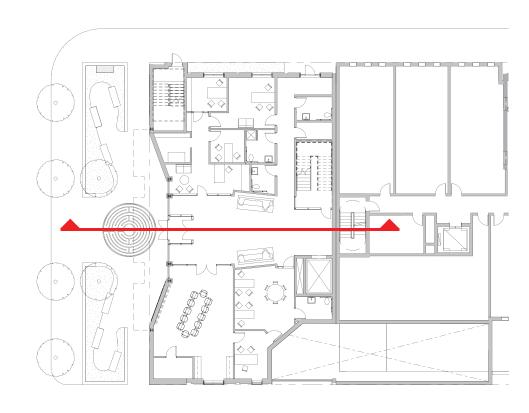


SECOND FLOOR PLAN





#### NARTHEX NORTH ELEVATION

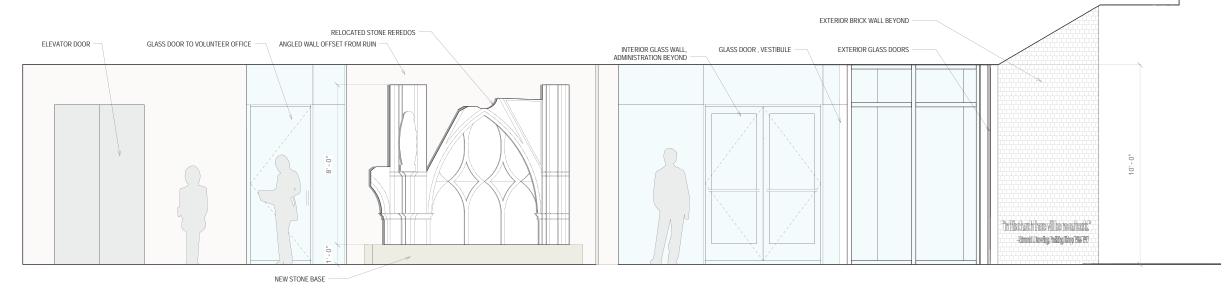


FIRST FLOOR PLAN

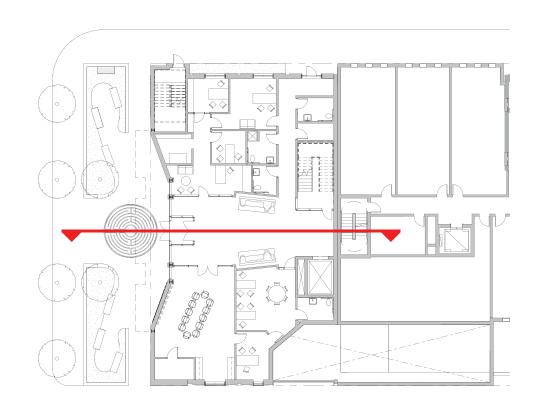


LEFT REREDOS PHOTOGRAPH





### NARTHEX SOUTH ELEVATION

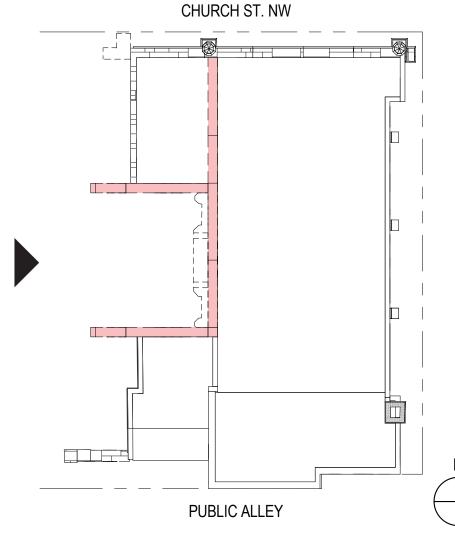


FIRST FLOOR PLAN

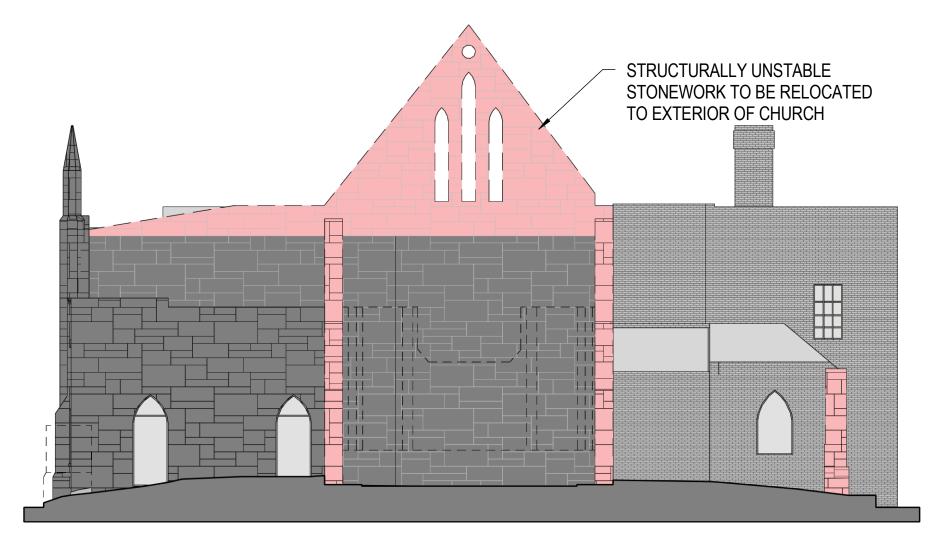


RIGHT REREDOS PHOTOGRAPH









BUILDING COMPONENT SURVEY		
BUILDING COMPONENT	PERCENTAGE OF TOTAL BUILDING	
ALTAR RUINS AND CORNERSTONE	5%	
GABLE AND STONE WALLS	30%	

CHURCH PRESERVATION PLAN				
BUILDING COMPONENT	RETAINED IN-SITU	RELOCATED	ON-SITE	
ALTAR RUINS AND CORNERSTONE	-	1009	%	
GABLE AND STONE WALLS	80%	12% (TO CHURCH)	8% (TO RES.)	
CUMULATIVE BUILDING TOTALS:	75%	15%	, 6	

**ELEVATION** 

- CURRENT PHASE OF WORK - - - - - PREVIOUS PHASE OF WORK

WEST FACE - PHASE 2

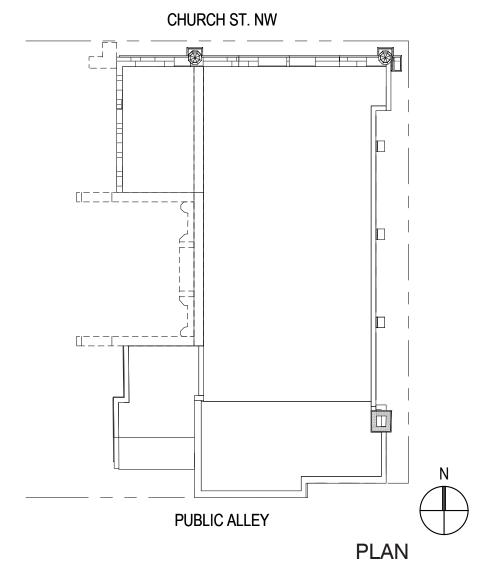
PRESERVATION PLAN

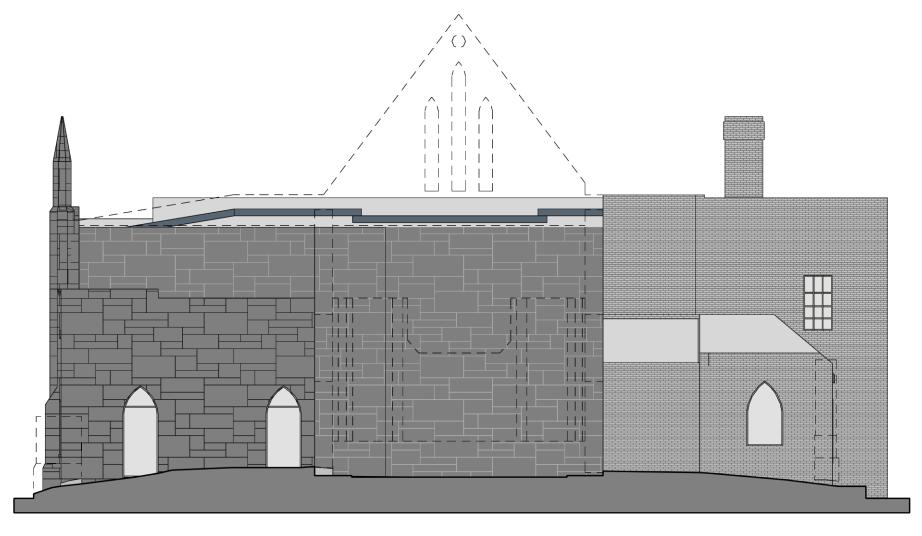
NO SCALE

A-14



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**ELEVATION** 

BUILDING COMPONENT SURVEY		
BUILDING COMPONENT PERCENTAGE OF TOTAL BUILDING		
ALTAR RUINS AND CORNERSTONE	5%	
GABLE AND STONE WALLS	30%	

CHURCH PRESERVATION PLAN			
BUILDING COMPONENT RETAINED IN-SITU RELOCATED ON-SITE			ON-SITE
ALTAR RUINS AND CORNERSTONE	-	1009	%
GABLE AND STONE WALLS	80%	12% (TO CHURCH)	8% (TO RES.)
CUMULATIVE BUILDING TOTALS:	75%	15%	

- CURRENT PHASE OF WORK - - - - - PREVIOUS PHASE OF WORK

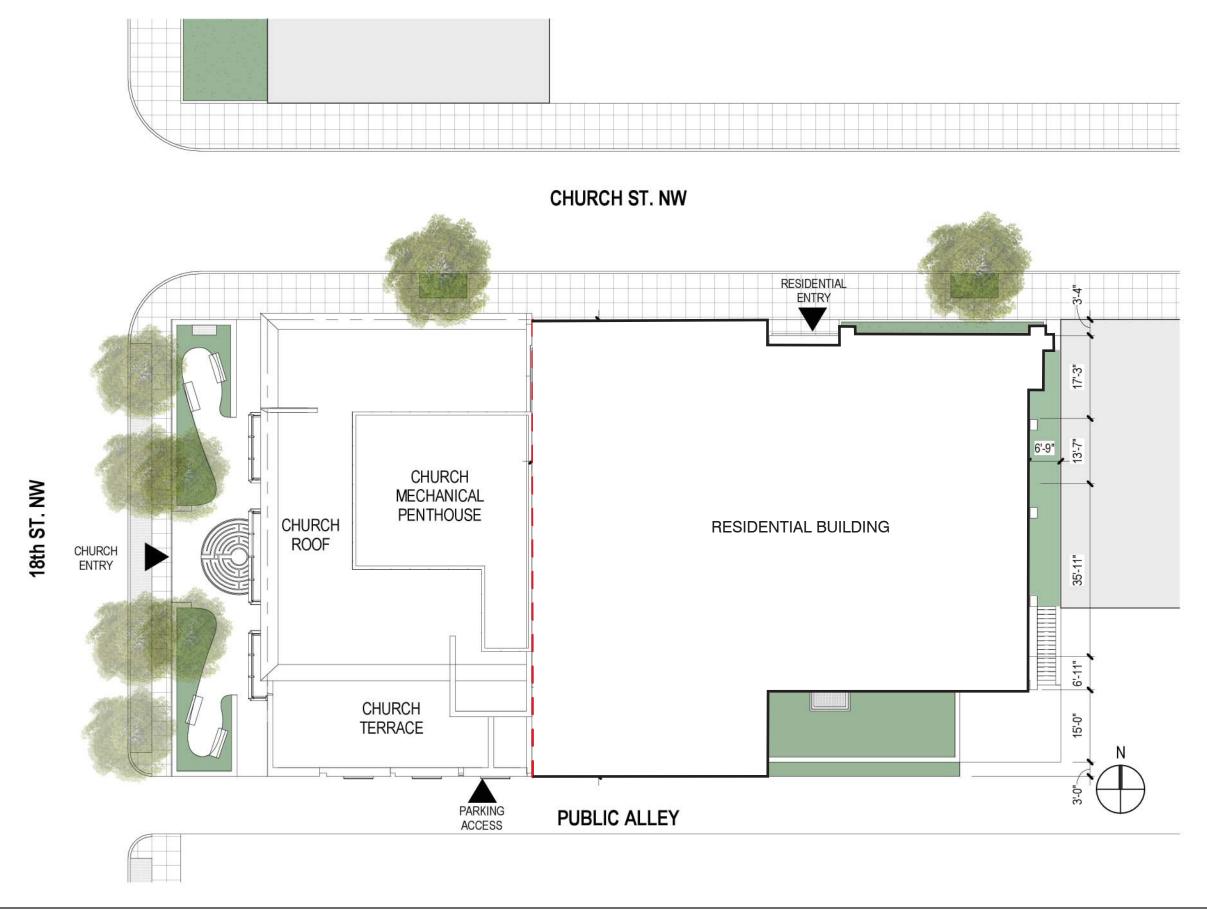
**ENVELOPE WITH RUINS REMOVED** 

PRESERVATION PLAN

A-15

Scale NO SCALE







SITE PLAN - CHURCH
A-16 Scale NO SCALE





18<sup>TH</sup> STREET

BUILDING ELEVATIONS

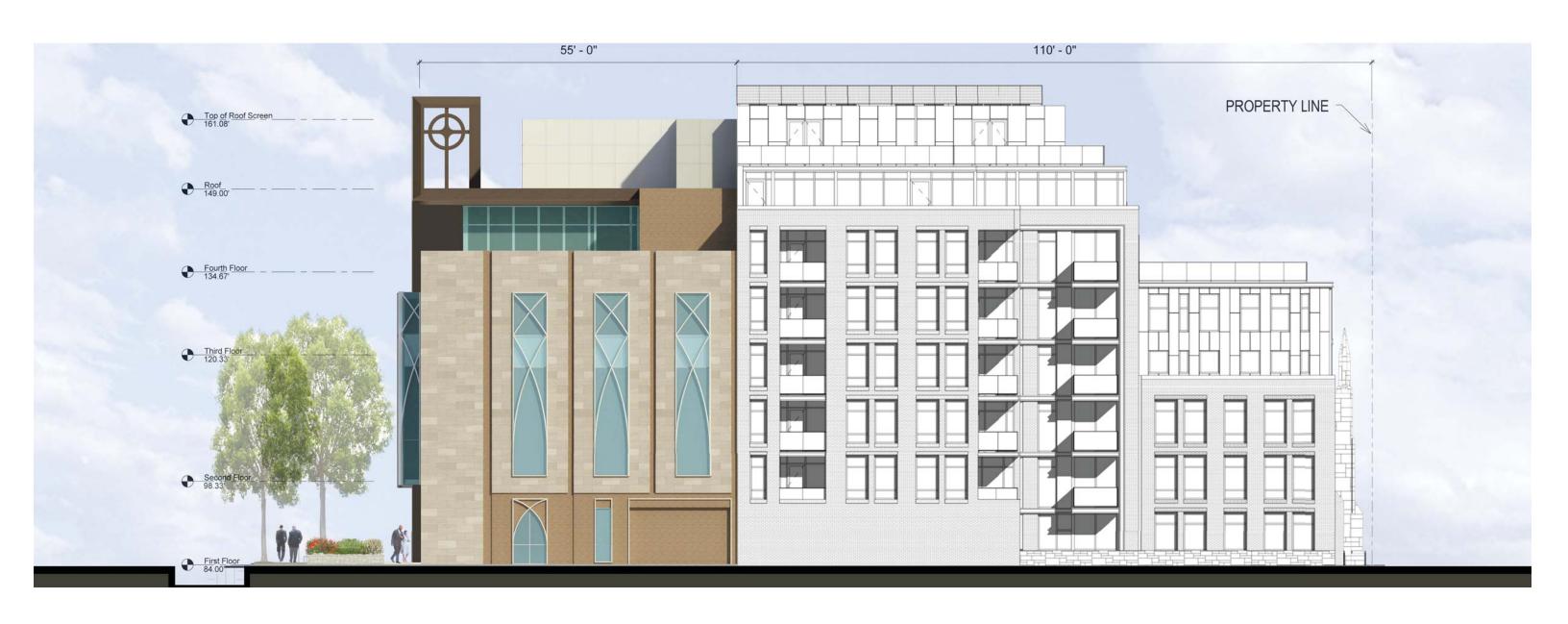
A-17 Scale
1/16" = 1'





CHURCH STREET
BUILDING ELEVATIONS

A-18 Scale 1/16" = 1'





PUBLIC ALLEY
BUILDING ELEVATIONS

A-19 Scale 1/16" = 1'

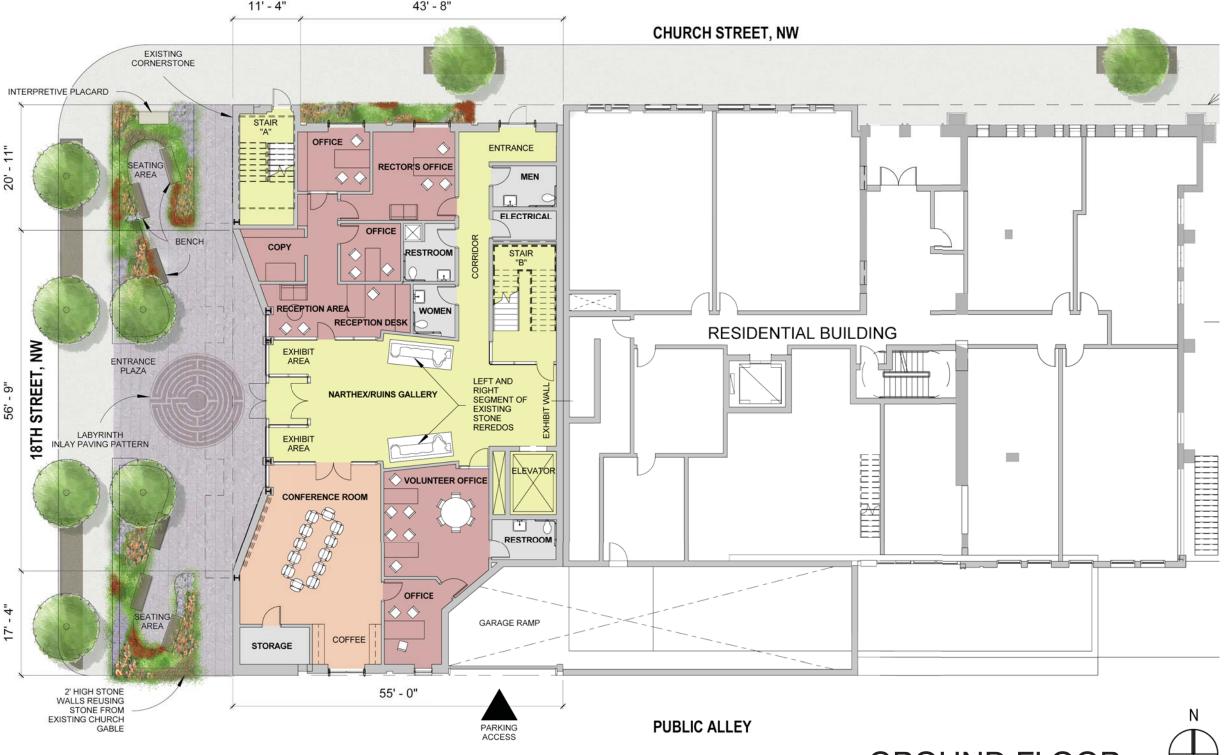










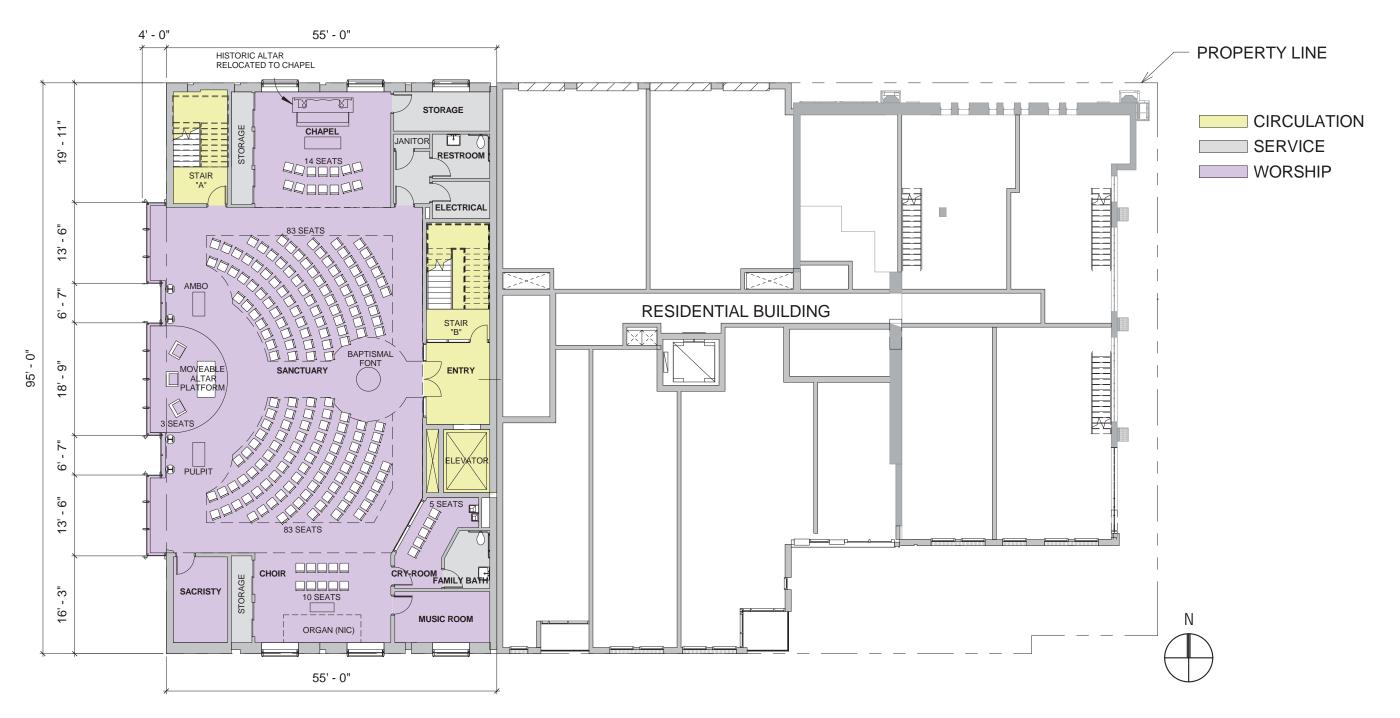




GROUND FLOOR

**PLANS** 

A-20



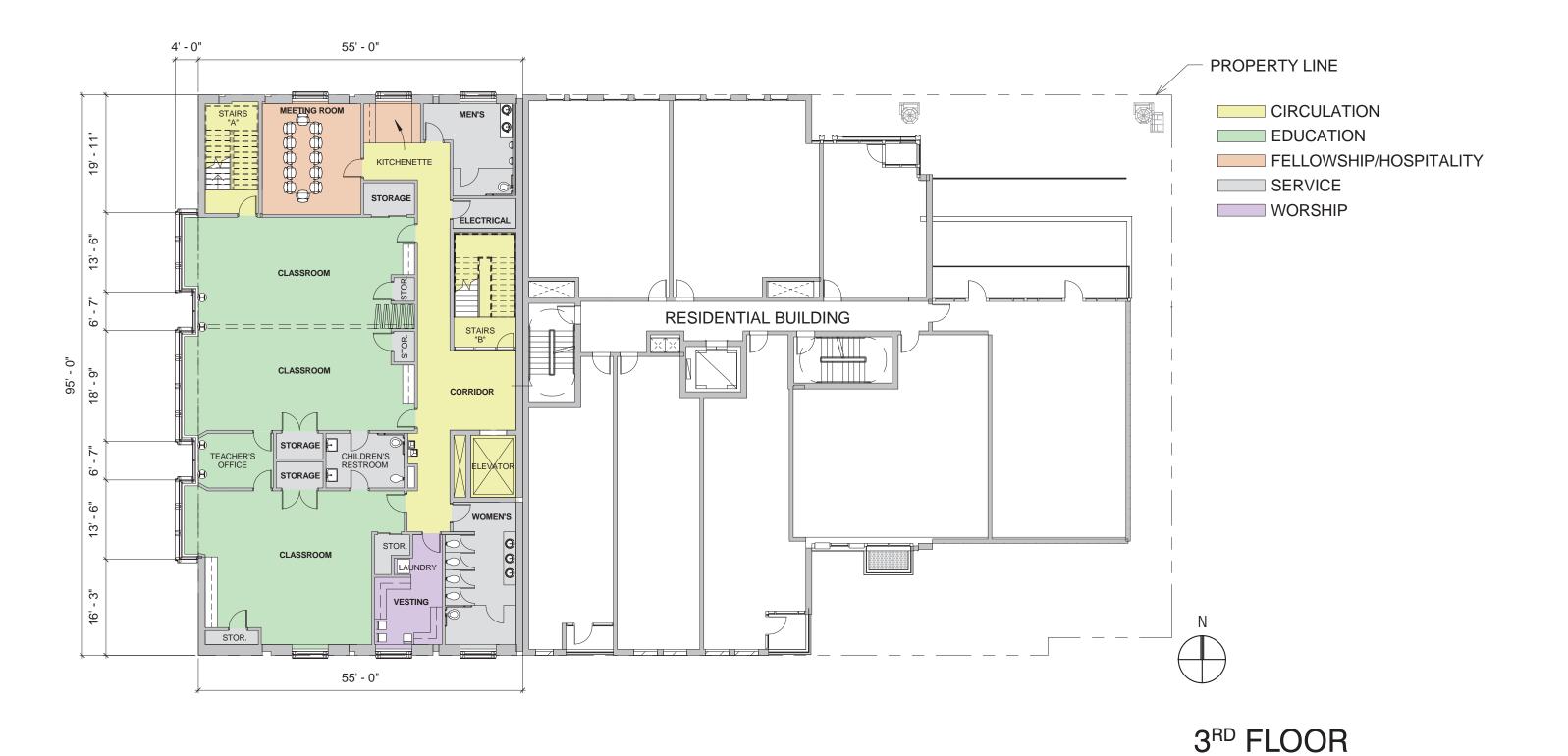
2<sup>ND</sup> FL. - SANCTUARY

**PLANS** 

A-21 Scale 1/16" = 1'



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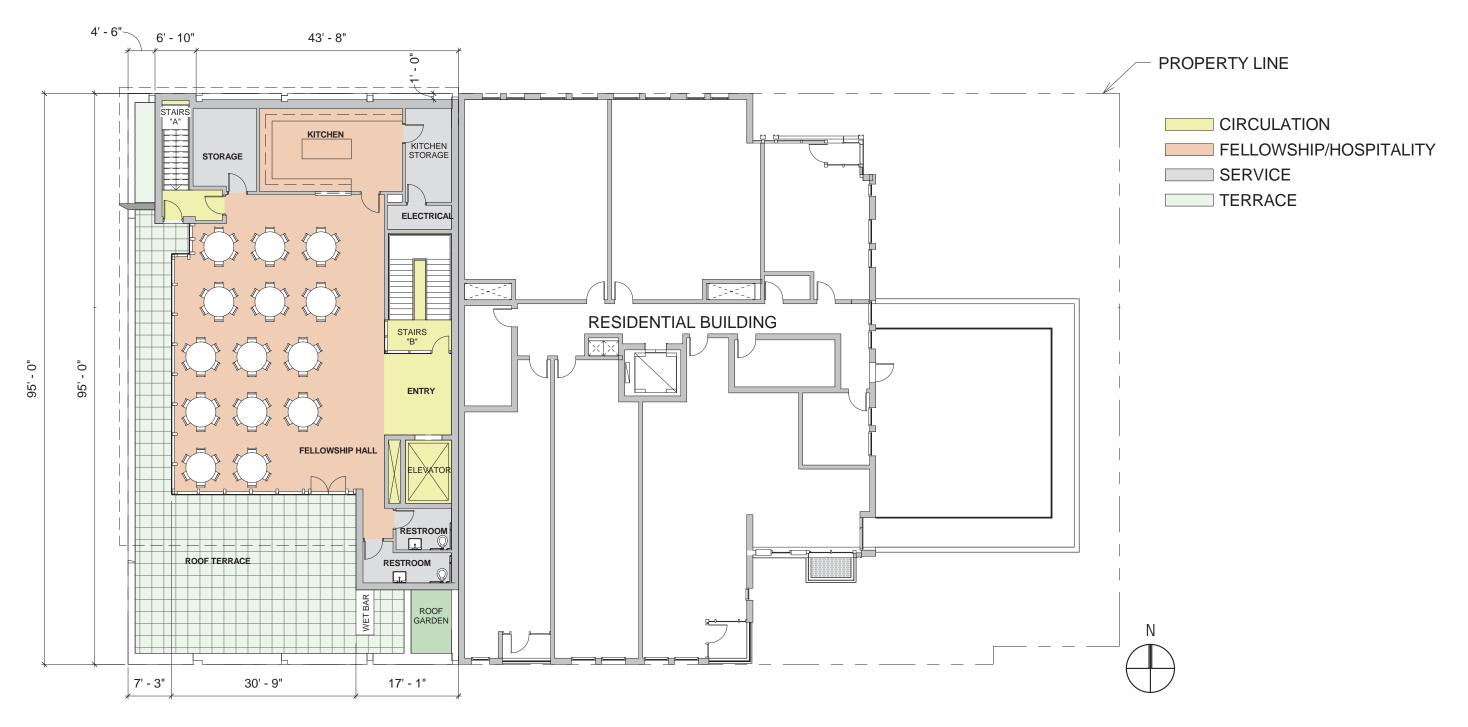




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**PLANS** 

A-22

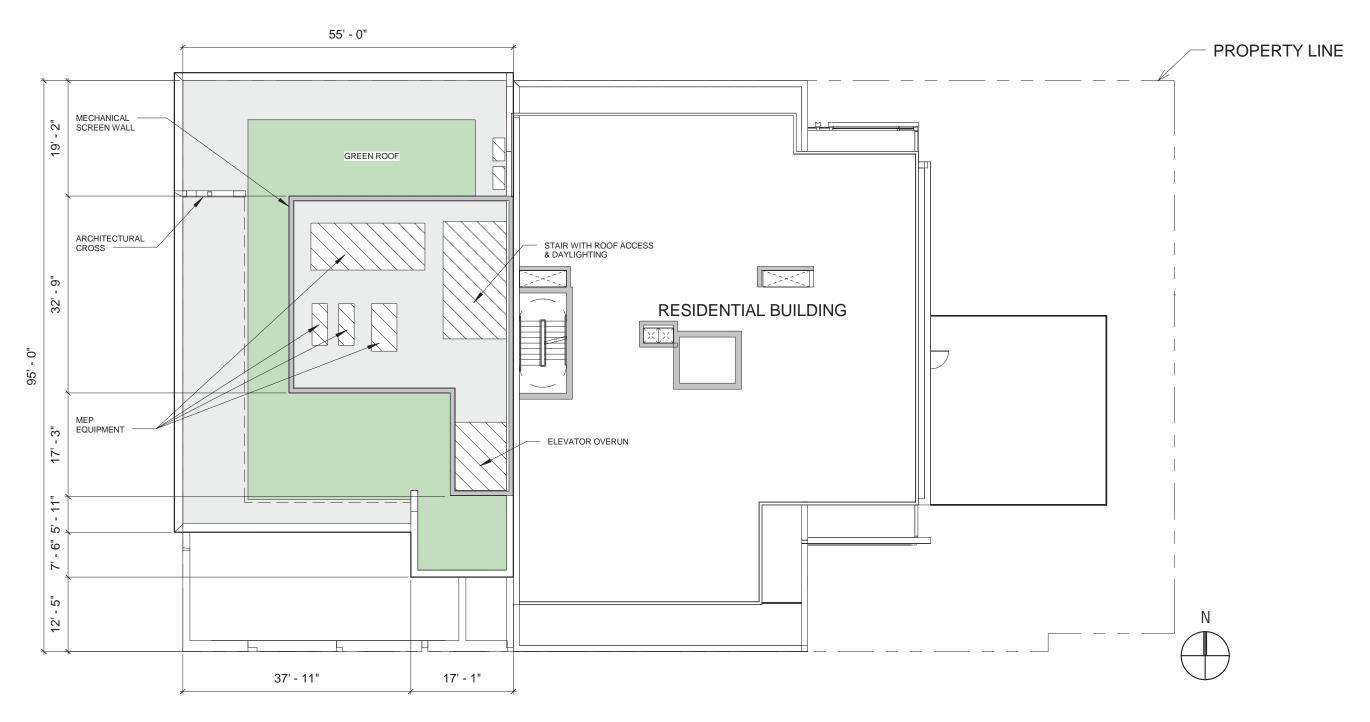




4<sup>TH</sup> FLOOR

**PLANS** 

A-23 Scale 1/16" = 1'





# **CHURCH ROOF**

**PLANS** 

A-24



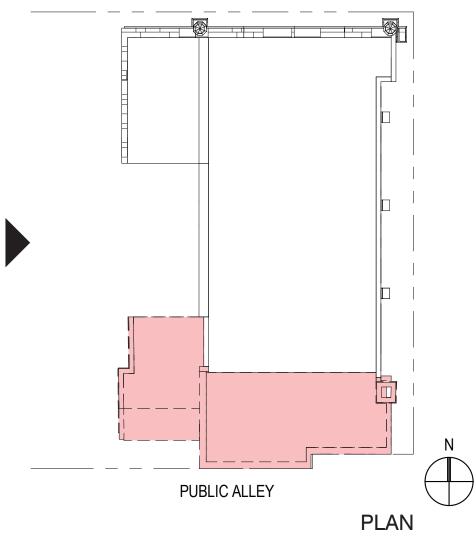


PERSPECTIVE VIEWS

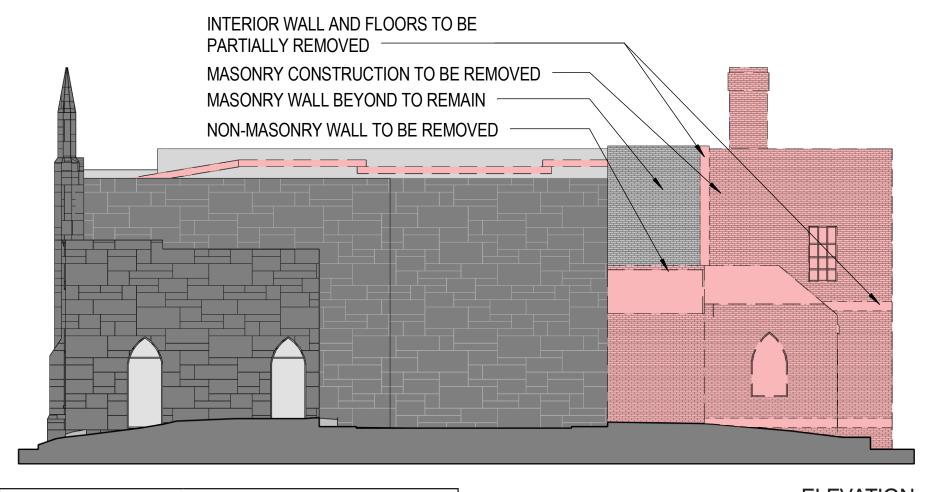
A-25

Scale NO SCALE

### CHURCH ST. NW







BUILDING COMPONENT SURVEY		
BUILDING COMPONENT	PERCENTAGE OF TOTAL BUILDING	
BRICK-CLAD WALLS	25%	
INTERIOR STRUCTURAL ELEMENTS	40%	

RESIDENTIAL PRESERVATION PLAN			
BUILDING COMPONENT	RETAINED IN-SITU	REMOVED OFF SITE	
BRICK-CLAD WALLS	70%	30%	
INTERIOR STRUCTURAL ELEMENTS	90%	10%	
CUMULATIVE BUILDING TOTALS:	75%	10%	

**ELEVATION** 

- CURRENT PHASE OF WORK

WEST FACE - PHASE 3

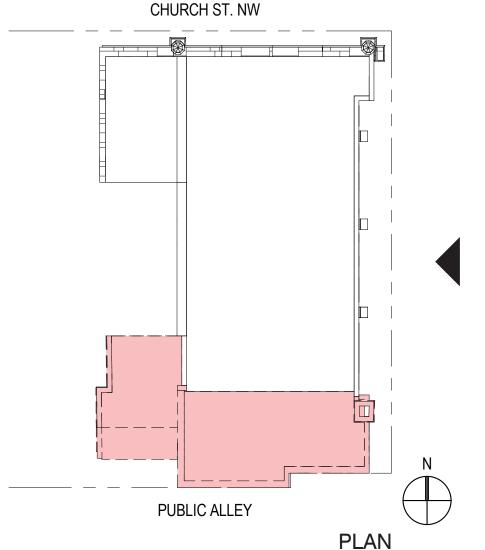
PRESERVATION PLAN

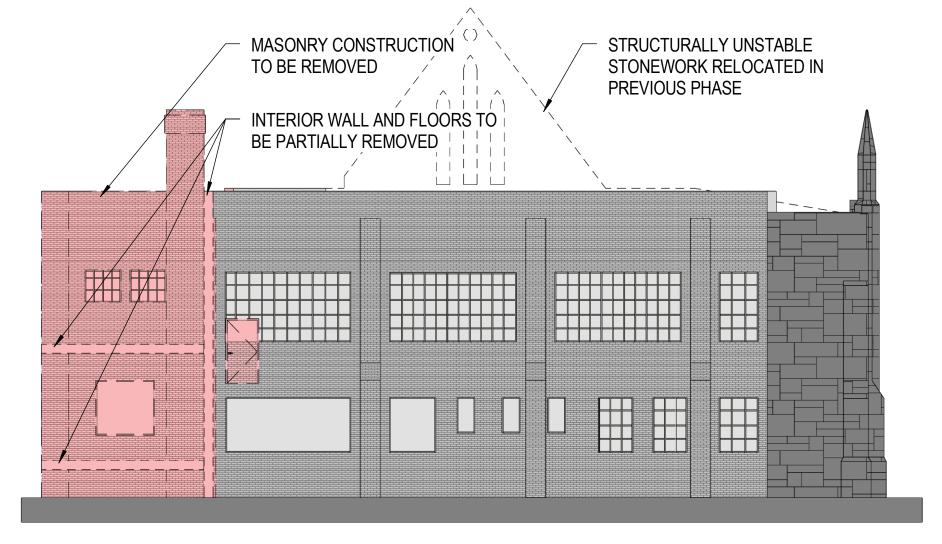
A-26

**Scale** NO SCALE



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BUILDING COMPONENT SURVEY
BUILDING COMPONENT PERCENTAGE OF TOTAL BUILDING

BUILDING COMPONENT PERCENTAGE OF TOTAL BUILDIN

BRICK-CLAD WALLS 25%

INTERIOR STRUCTURAL ELEMENTS 40%

RESIDENTIAL PRESERVATION PLAN			
BUILDING COMPONENT	RETAINED IN-SITU	REMOVED OFF SITE	
BRICK-CLAD WALLS	70%	30%	
INTERIOR STRUCTURAL ELEMENTS	90%	10%	
CUMULATIVE BUILDING TOTALS:	75%	10%	

**ELEVATION** 

- CURRENT PHASE OF WORK

EAST FACE - PHASE 3

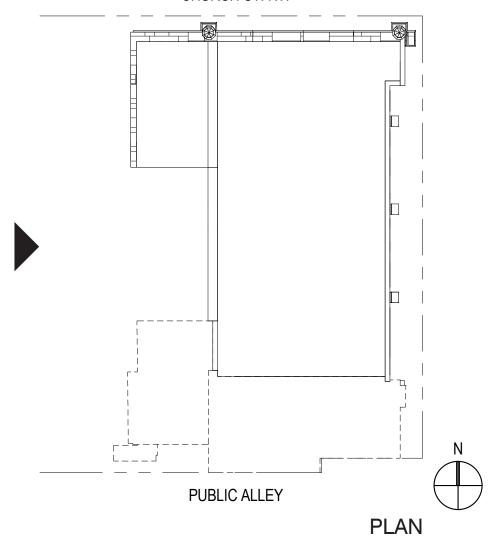
PRESERVATION PLAN

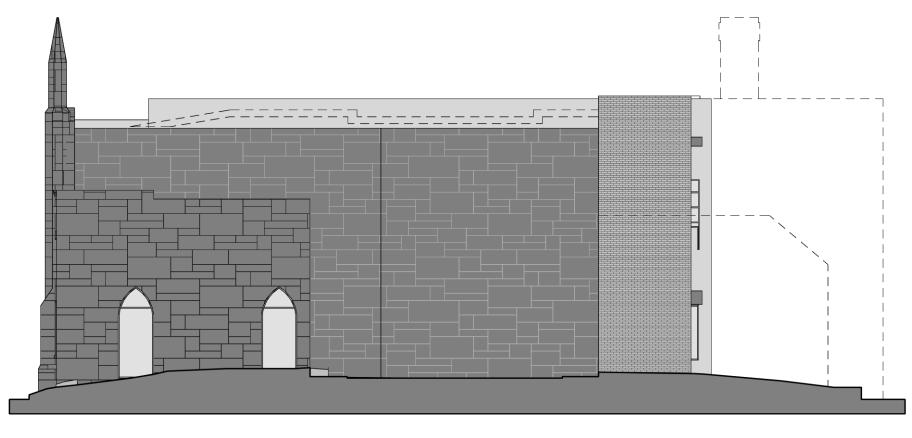
A-27 Scale NO SCALE





### CHURCH ST. NW





**ELEVATION** 

BUILDING COMPONENT SURVEY		
BUILDING COMPONENT	PERCENTAGE OF TOTAL BUILDING	
BRICK-CLAD WALLS	25%	
INTERIOR STRUCTURAL ELEMENTS	40%	

RESIDENTIAL PRESERVATION PLAN			
BUILDING COMPONENT	RETAINED IN-SITU	REMOVED OFF SITE	
BRICK-CLAD WALLS	70%	30%	
INTERIOR STRUCTURAL ELEMENTS	90%	10%	
CUMULATIVE BUILDING TOTALS:	75%	10%	

- CURRENT PHASE OF WORK
- - - - - PREVIOUS PHASE OF WORK

WEST FACE - EXISTING TO REMAIN

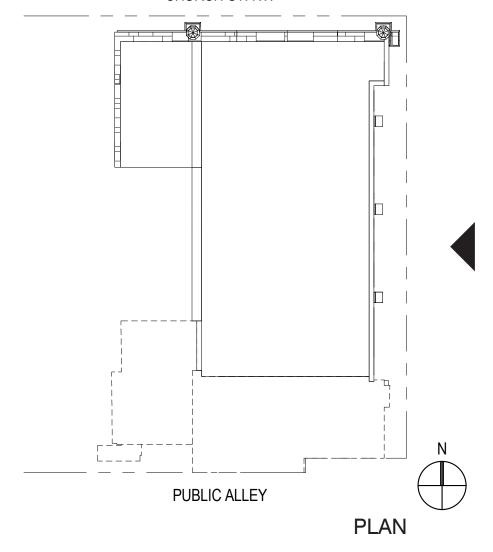
PRESERVATION PLAN

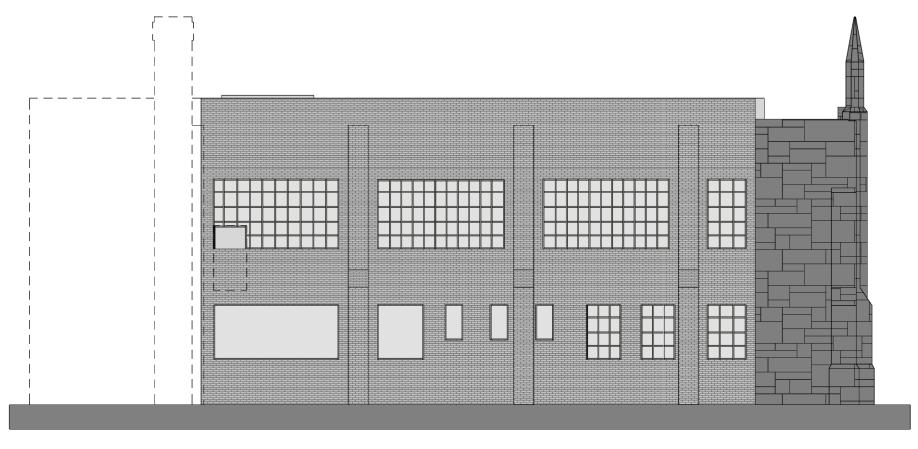
A-28 Scale NO SCALE



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### CHURCH ST. NW





**ELEVATION** 

BUILDING COMPONENT SURVEY			
BUILDING COMPONENT	PERCENTAGE OF TOTAL BUILDING		
BRICK-CLAD WALLS	25%		
INTERIOR STRUCTURAL ELEMENTS	40%		

RESIDENTIAL PRESERVATION PLAN					
BUILDING COMPONENT	RETAINED IN-SITU	REMOVED OFF SITE			
BRICK-CLAD WALLS	70%	30%			
INTERIOR STRUCTURAL ELEMENTS	90%	10%			
CUMULATIVE BUILDING TOTALS:	75%	10%			

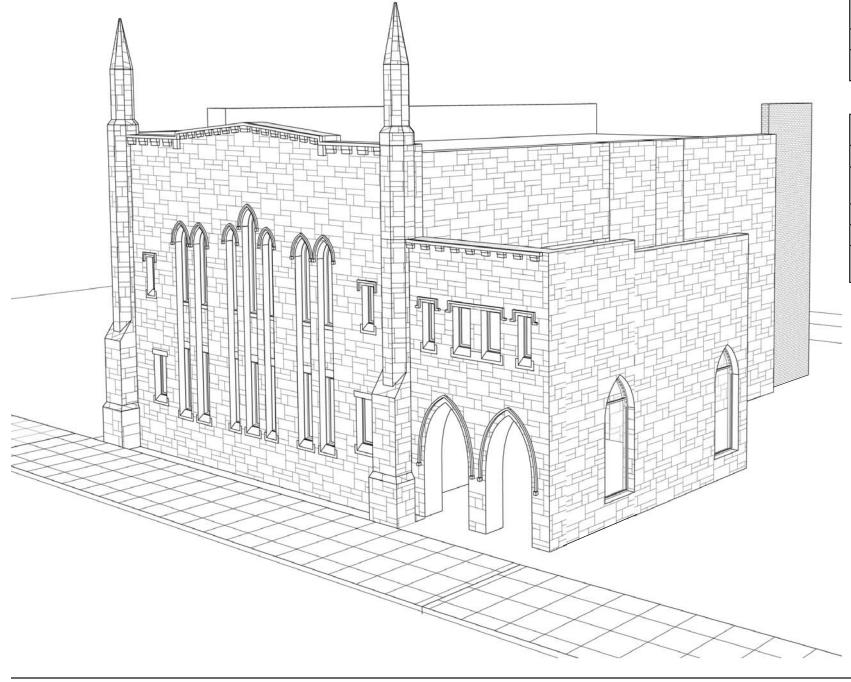
- CURRENT PHASE OF WORK - - - - - PREVIOUS PHASE OF WORK

**EAST FACE - EXISTING TO REMAIN** 

PRESERVATION PLAN

A-29 Scale NO SCALE





BUILDING PRESERVATION PLAN						
BUILDING COMPONENT	RETAINED IN-SITU	RELOCATED ON-SITE		REMOVED OFF SITE		
ALTAR RUINS AND CORNERSTONE	-	100%		-		
GABLE AND STONE WALLS	80%	12% (TO CHURCH)	8% (TO RES.)	-		
BRICK-CLAD WALLS	70%	-		30%		
INTERIOR STRUCTURAL ELEMENTS	90%	-		10%		
CUMULATIVE BUILDING TOTALS:	75%	15%		10%		

## **TOTAL PERCENTAGE RETAINED/RELOCATED: 90%**

<b>BUILDING COMPONENT SURVEY</b>				
BUILDING COMPONENT	PERCENTAGE OF TOTAL BUILDING			
ALTAR RUINS AND CORNERSTONE	5%			
GABLE AND STONE WALLS	30%			
BRICK-CLAD WALLS	25%			
INTERIOR STRUCTURAL ELEMENTS	40%			

COMPLETE PRESERVATION SCOPE

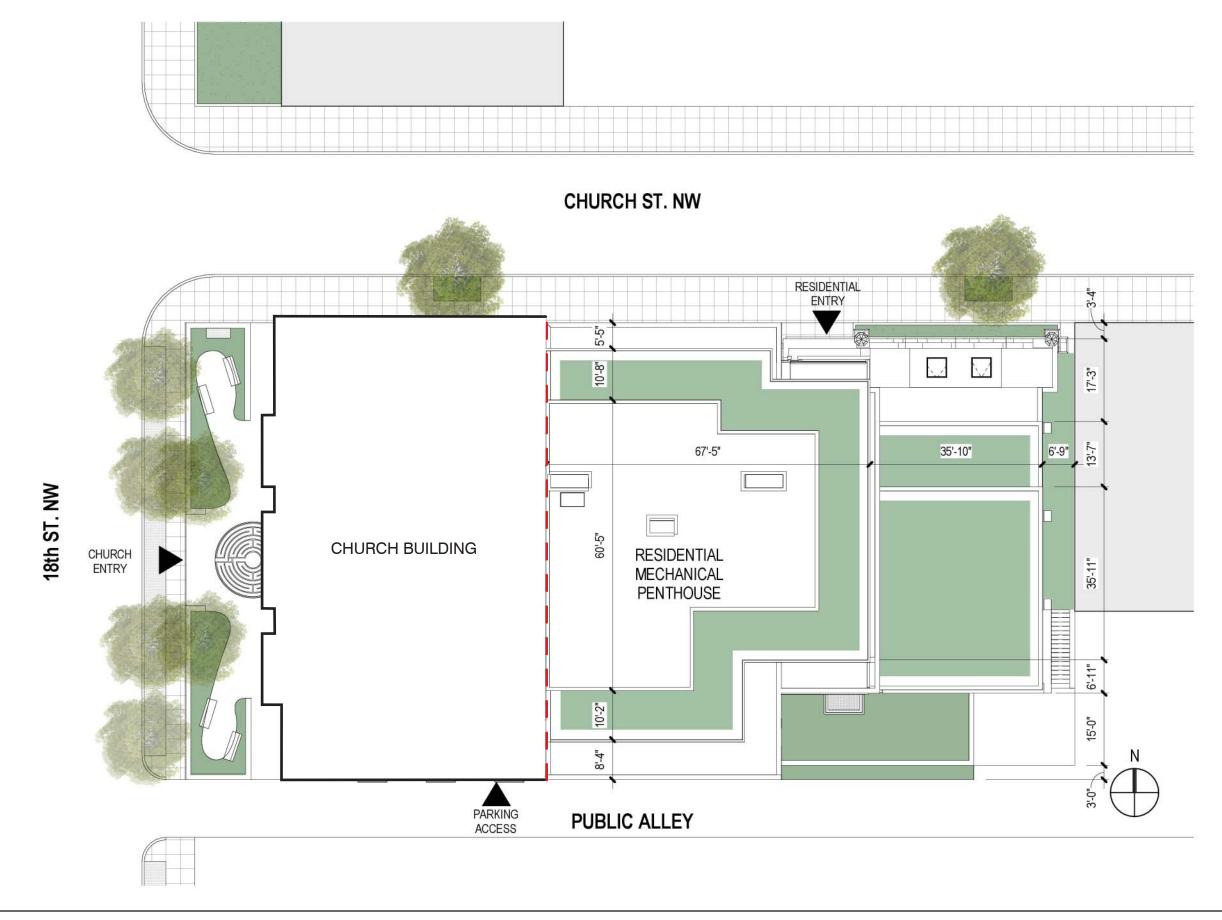
PRESERVATION PLAN

A-30

Scale NO SCALE



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#### **RESIDENTIAL BUILDING FACADE NOTES:**

- REPOINTED EXISTING STONE TO REMAIN
- HISTORIC REPLACEMENT WINDOWS
- LIGHT GREY STANDARD BRICK WITH MATCHING MORTAR
- TEXTURED DARK GREY STANDARD BRICK WITH COLORED
- PRECAST HEADER
- METAL FRAMED COPING INSET BALCONY WITH FROSTED GLASS RAILING
- ALUMINUM WINDOW SYSTEM
- PATTERNED METAL IN-FILL PANELS TO MATCH WINDOW SYSTEM FRAMELESS GLASS RAIL BEHIND EXISTING STONE WALL
- METAL AND GLASS WINDOW WALL SYSTEM
- CEMENT-BOARD PANEL CLADDING W/ PUNCHED OPENINGS
- HISTORIC PAINTED BRICK PAINTED TO MATCH LIGHT GREY BRICK COLOR
- INSET PRIVATE BALCONIES
  PRIVATE BALCONIES WITH METAL AND GLASS RAILING





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**CHURCH STREET BUILDING ELEVATIONS** 

A-32

#### **RESIDENTIAL BUILDING FACADE NOTES:**

- REPOINTED EXISTING STONE TO REMAIN
- HISTORIC REPLACEMENT WINDOWS
- LIGHT GREY STANDARD BRICK WITH MATCHING MORTAR
- TEXTURED DARK GREY STANDARD BRICK WITH COLORED
- PRECAST HEADER
- METAL FRAMED COPING INSET BALCONY WITH FROSTED GLASS RAILING
- ALUMINUM WINDOW SYSTEM
- PATTERNED METAL IN-FILL PANELS TO MATCH WINDOW SYSTEM FRAMELESS GLASS RAIL BEHIND EXISTING STONE WALL
- METAL AND GLASS WINDOW WALL SYSTEM
- CEMENT-BOARD PANEL CLADDING W/ PUNCHED OPENINGS
- HISTORIC PAINTED BRICK PAINTED TO MATCH LIGHT GREY BRICK COLOR
- INSET PRIVATE BALCONIES
  PRIVATE BALCONIES WITH METAL AND GLASS RAILING





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**EAST FACE BUILDING ELEVATIONS** 

A-33

#### **RESIDENTIAL BUILDING FACADE NOTES:**

- REPOINTED EXISTING STONE TO REMAIN
- HISTORIC REPLACEMENT WINDOWS
- LIGHT GREY STANDARD BRICK WITH MATCHING MORTAR
- TEXTURED DARK GREY STANDARD BRICK WITH COLORED
- PRECAST HEADER
- METAL FRAMED COPING INSET BALCONY WITH FROSTED GLASS RAILING
- ALUMINUM WINDOW SYSTEM
- PATTERNED METAL IN-FILL PANELS TO MATCH WINDOW SYSTEM
- FRAMELESS GLASS RAIL BEHIND EXISTING STONE WALL
- METAL AND GLASS WINDOW WALL SYSTEM
- CEMENT-BOARD PANEL CLADDING W/ PUNCHED OPENINGS
- HISTORIC PAINTED BRICK PAINTED TO MATCH LIGHT GREY BRICK COLOR
- INSET PRIVATE BALCONIES
  PRIVATE BALCONIES WITH METAL AND GLASS RAILING

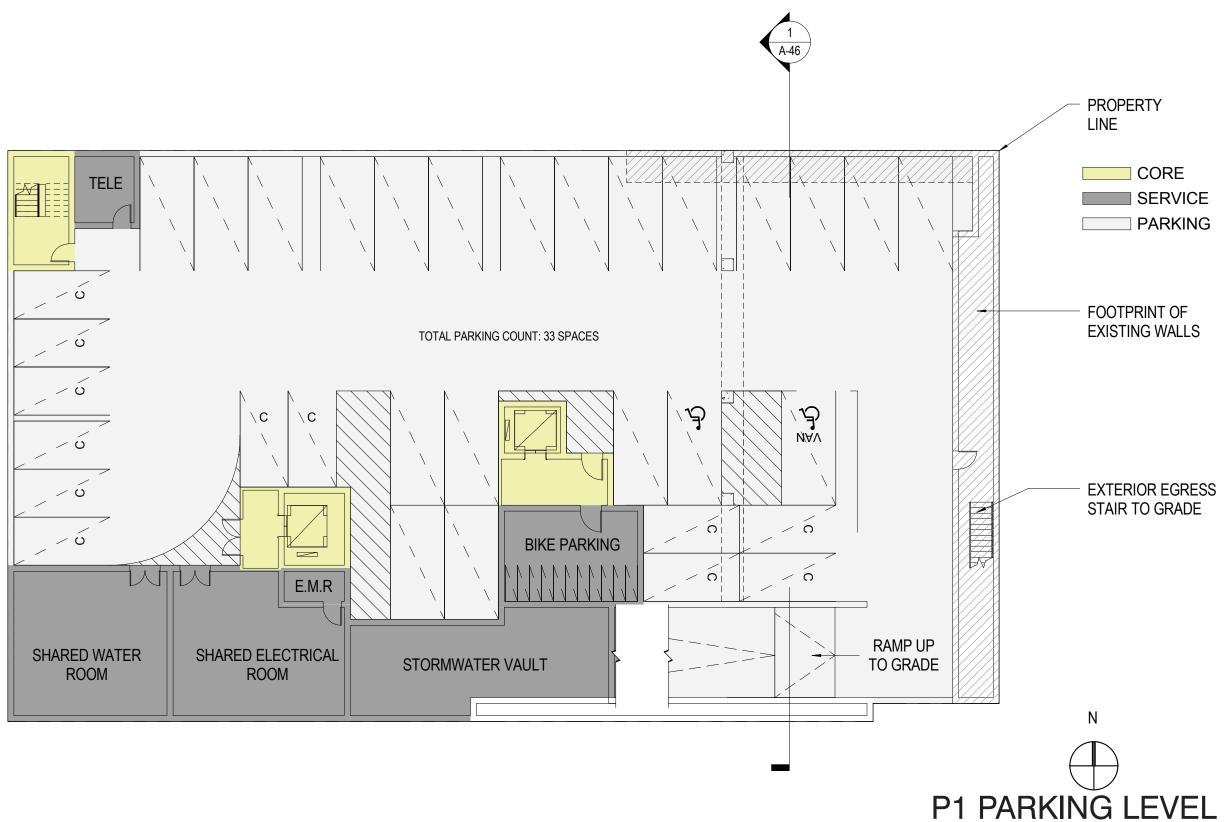




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**PUBLIC ALLEY BUILDING ELEVATIONS** 

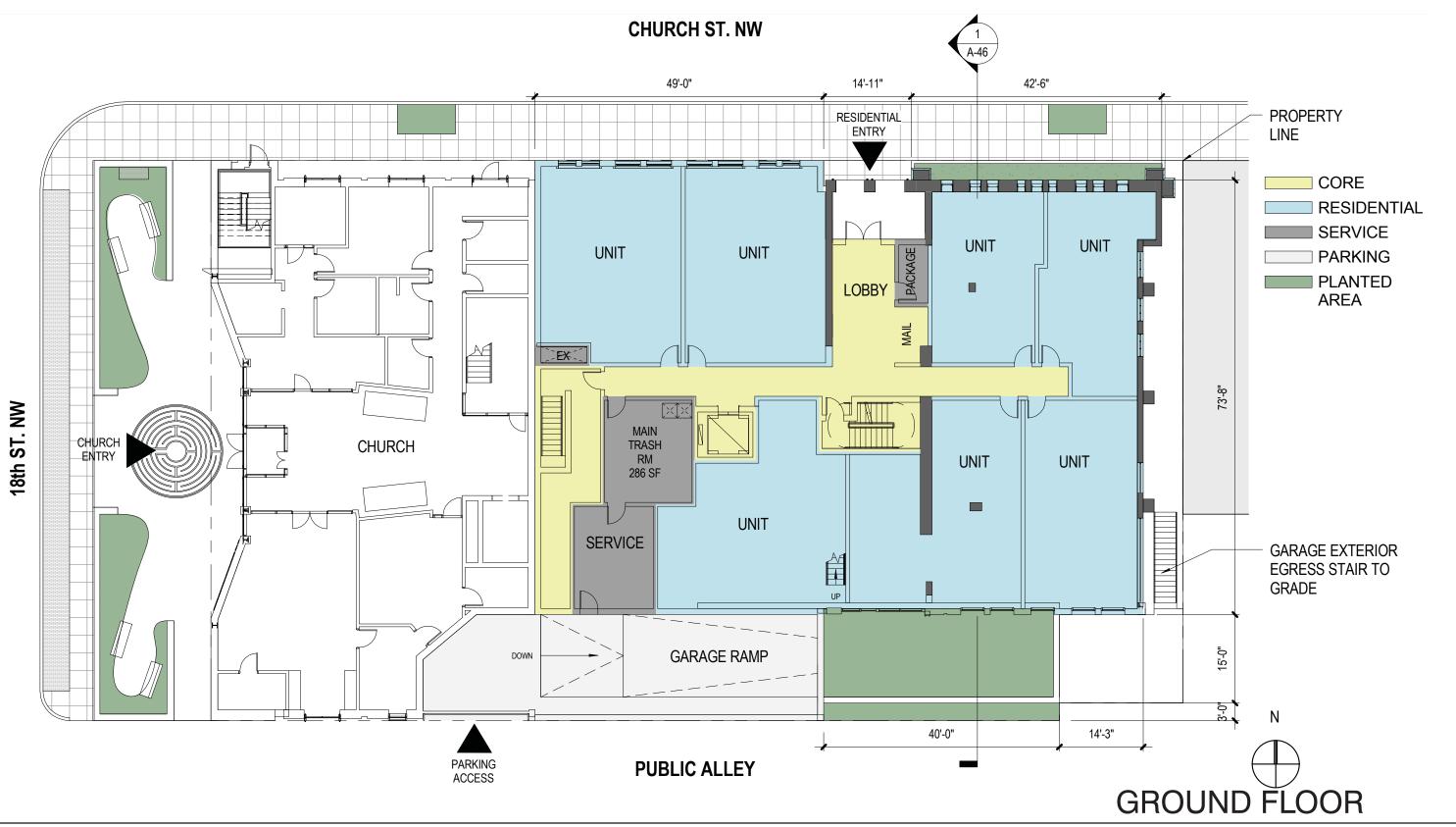
A-34





PLANS

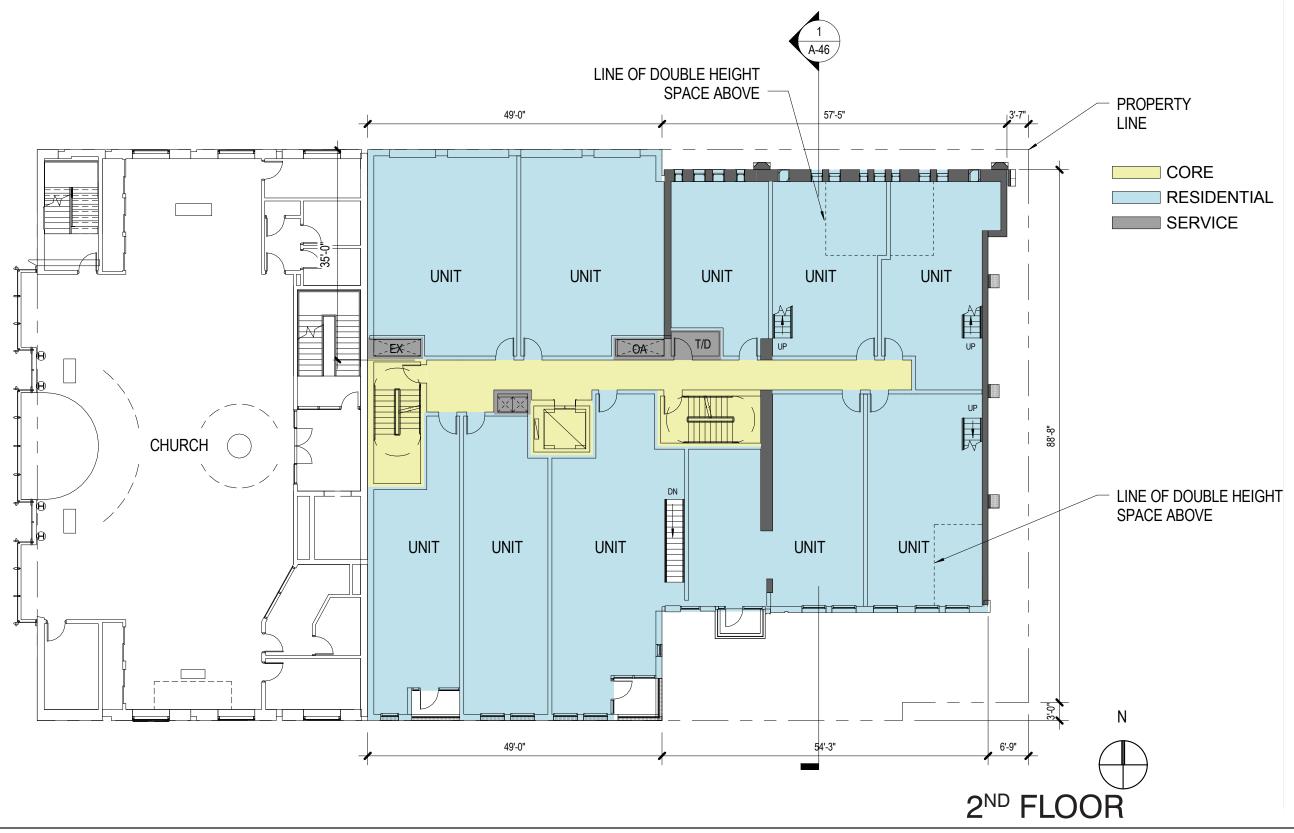
A-35





**PLANS** 

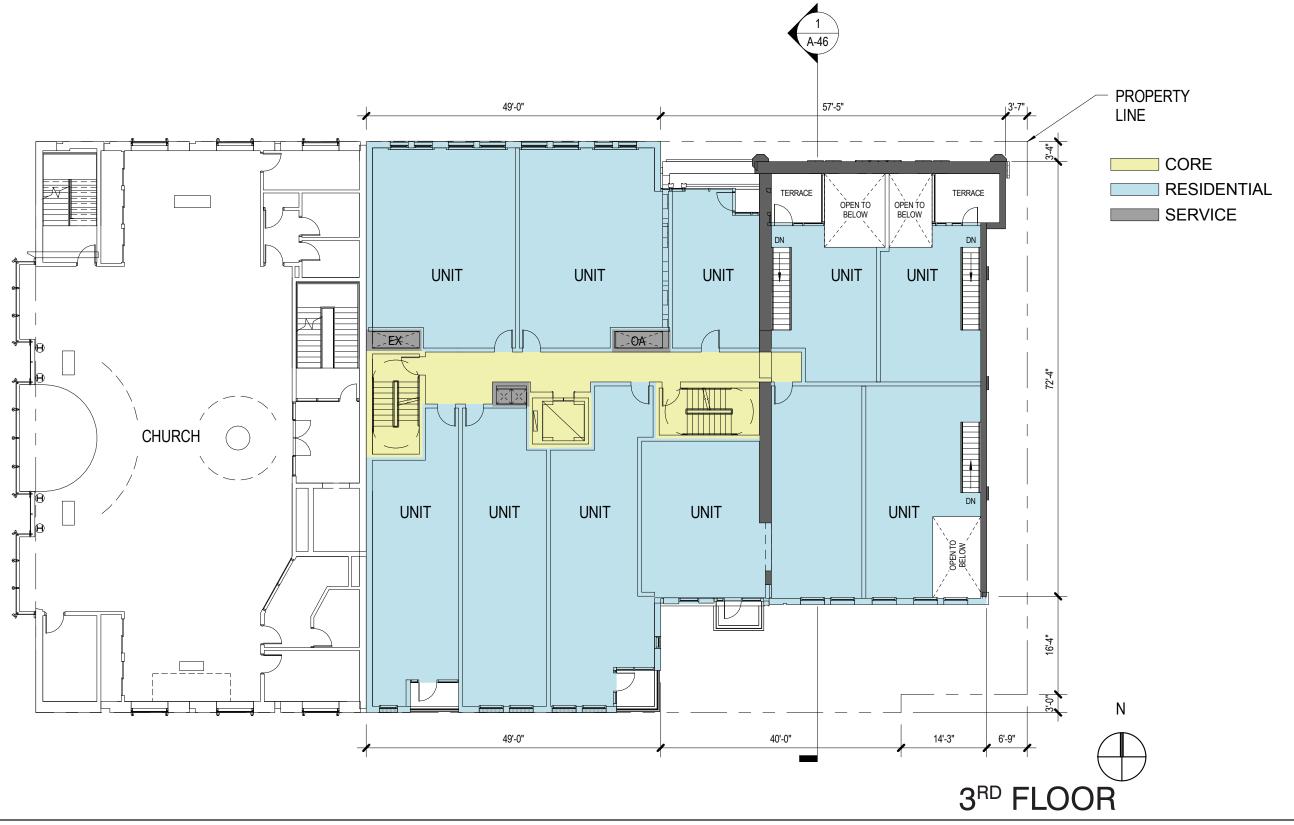
A-36 Scale 1/16" = 1'





**PLANS** 

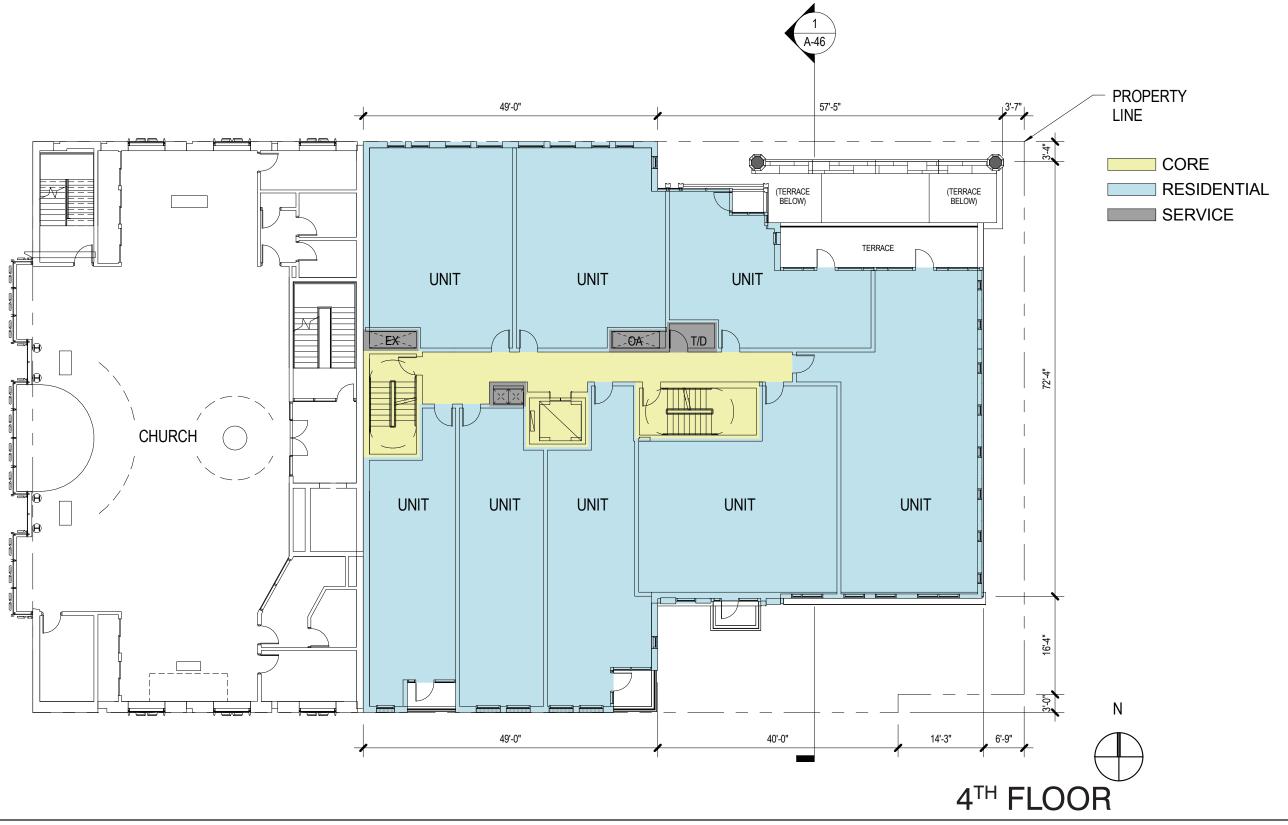
A-37





**PLANS** 

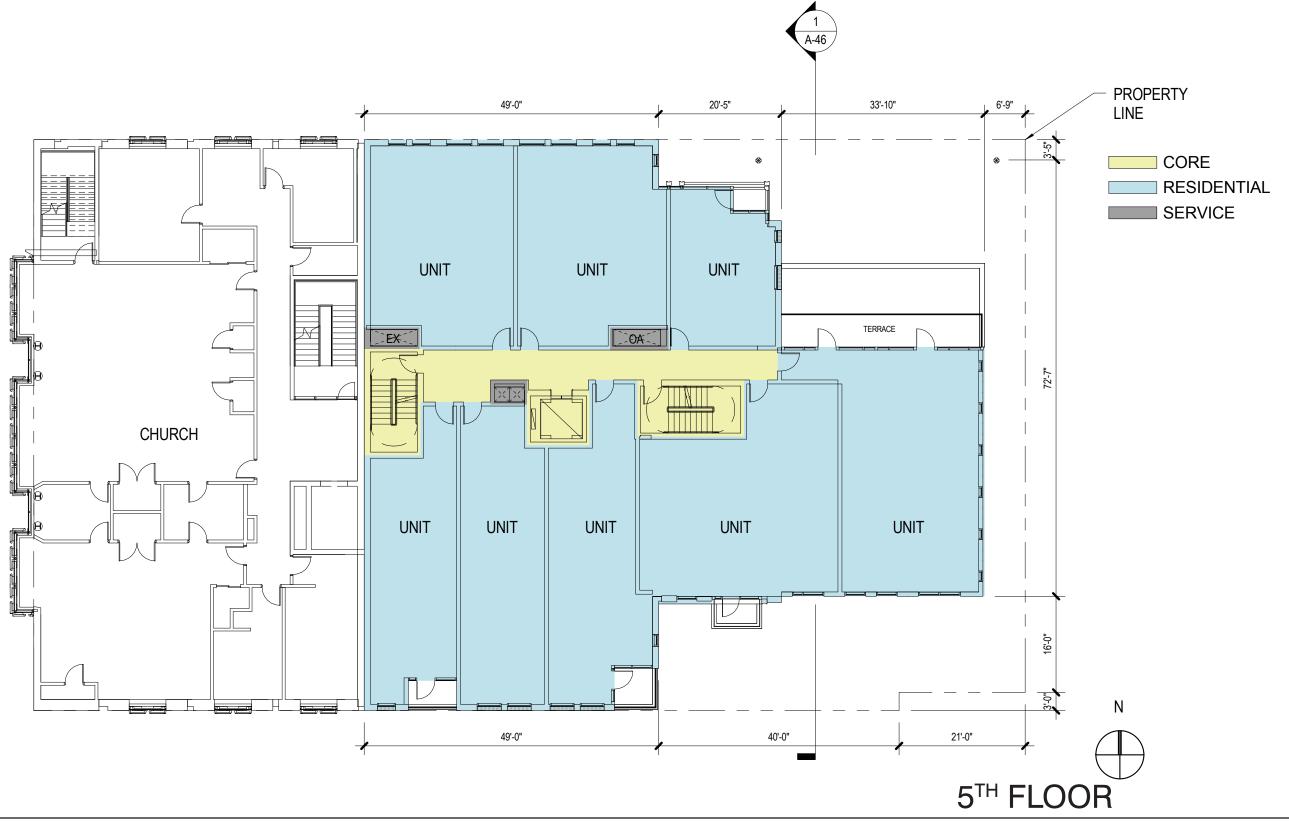
A-38 Scale 1/16" = 1'





**PLANS** 

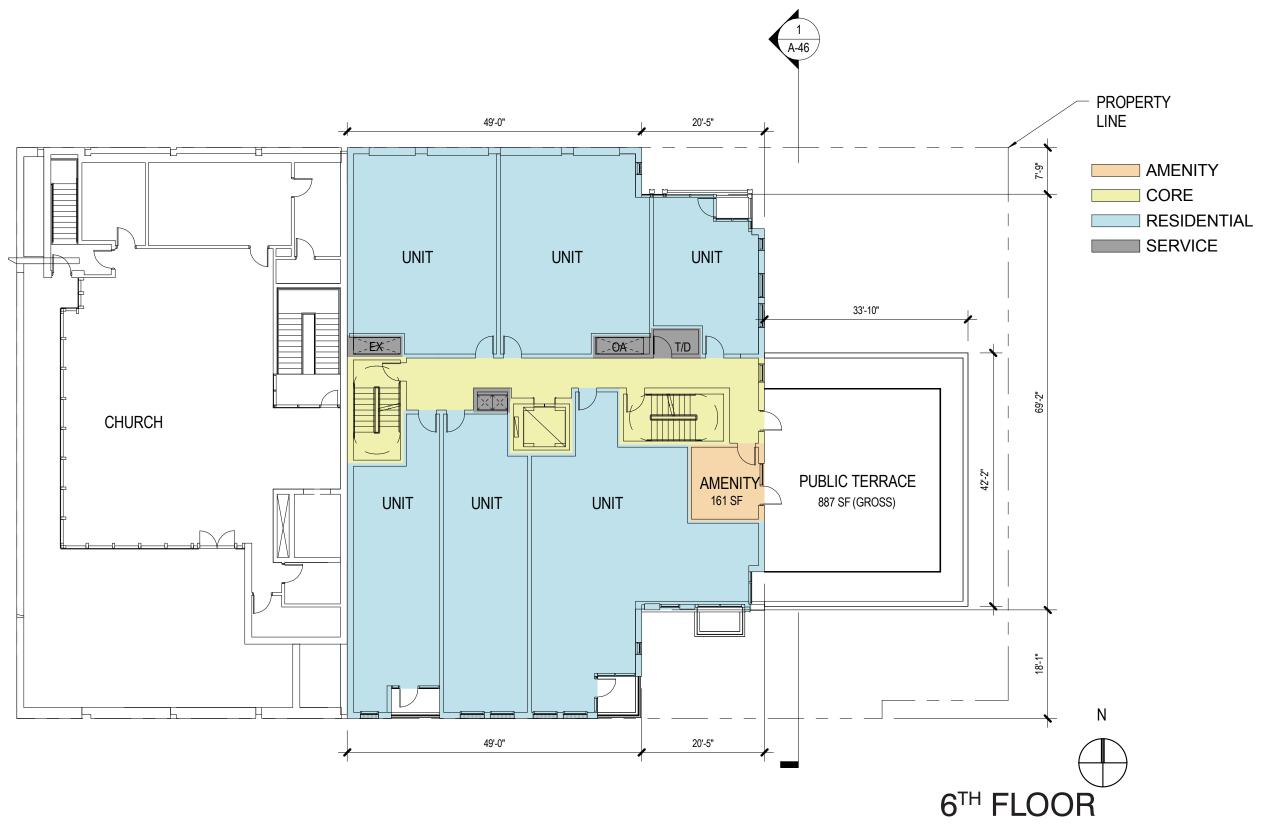
A-39 Scale 1/16" = 1'





**PLANS** 

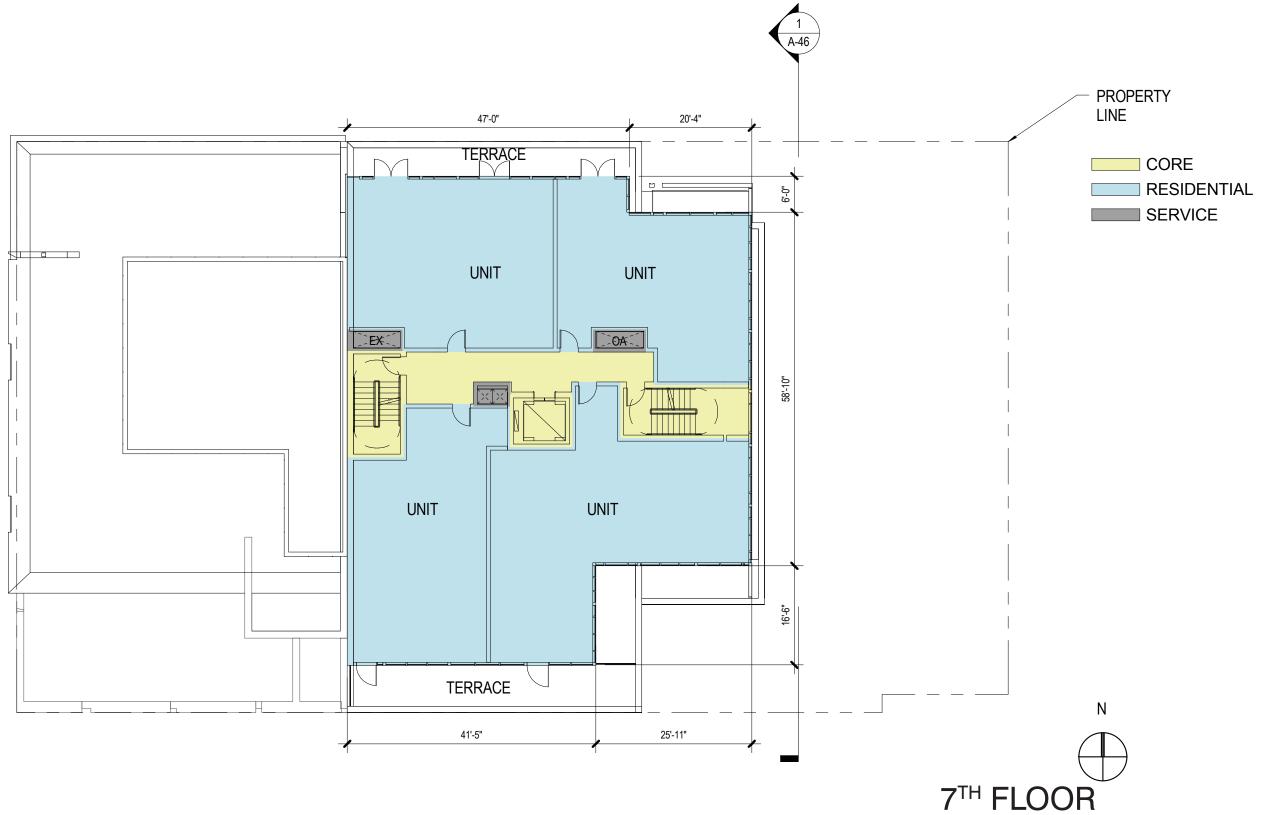
A-40 Scale 1/16" = 1'





PLANS

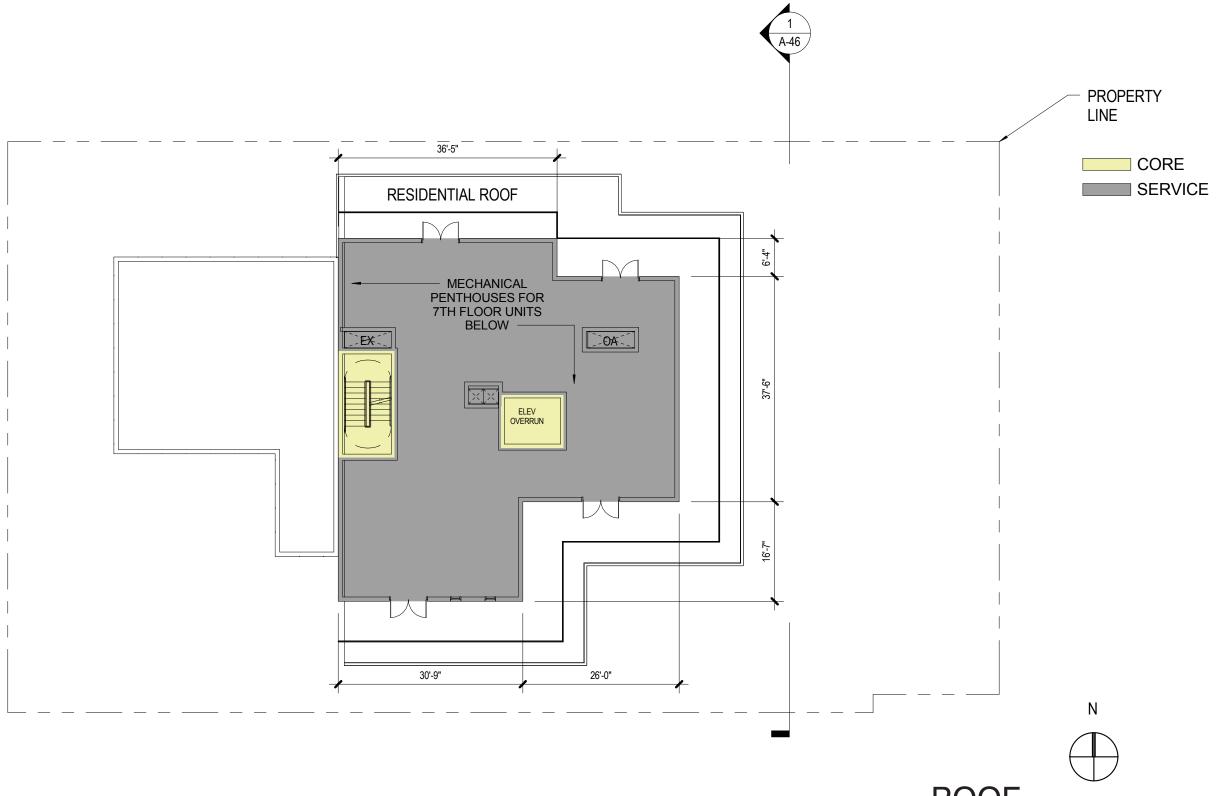
**A-41** Scale 1/16" = 1'





PLANS

A-42

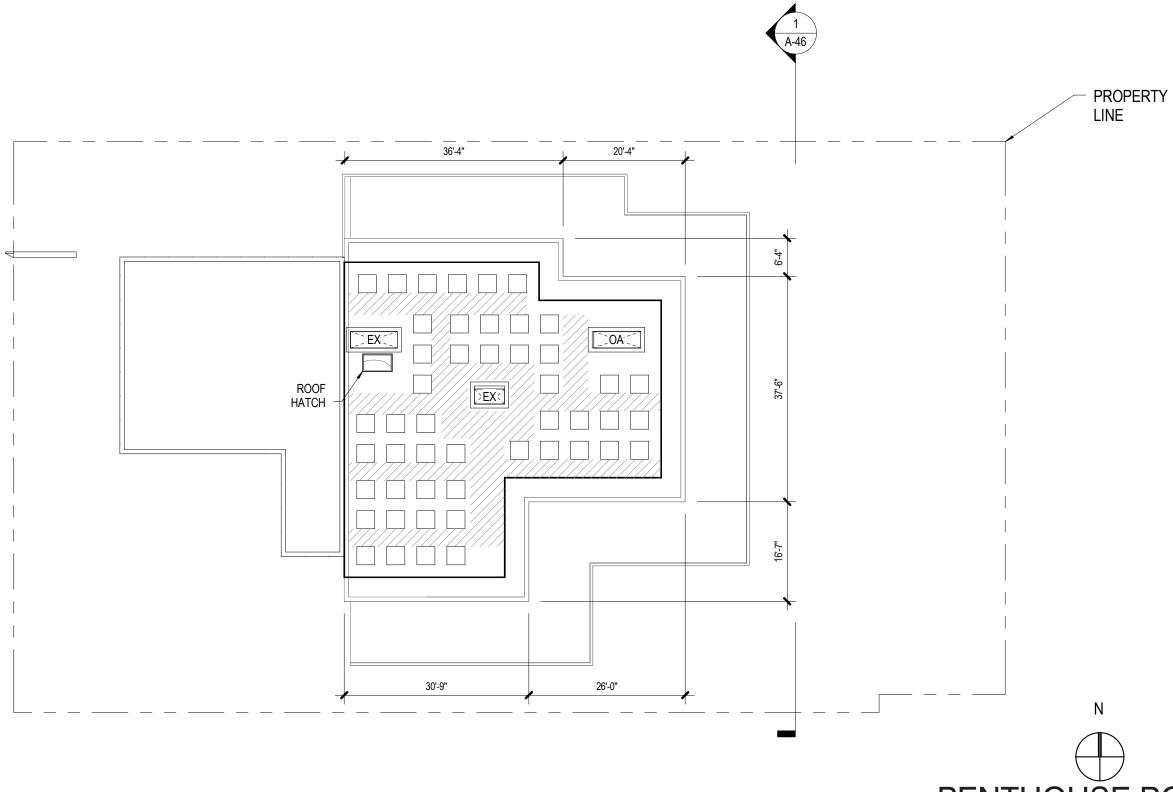




**ROOF** 

**PLANS** 

A-43

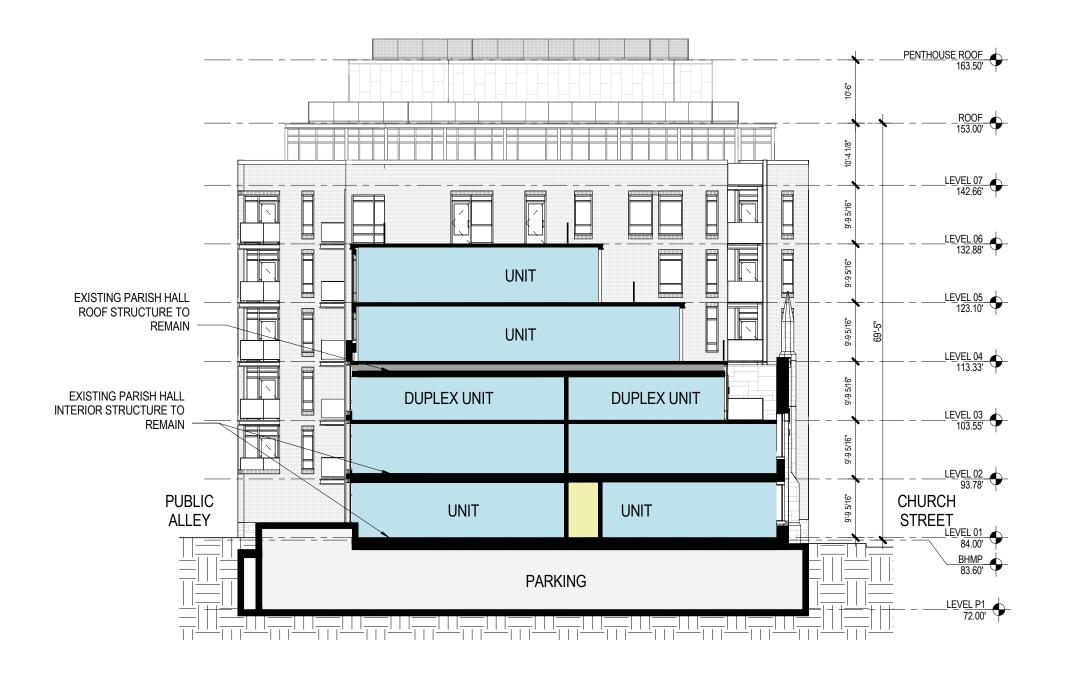




PENTHOUSE ROOF

**PLANS** 

A-44





CROSS-SECTION
BUILDING SECTIONS
A-45 Scale 1/16" = 1'



**CHURCH STREET - LOOKING SOUTHWEST** 



Project:
1772 CHURCH ST. NW
WASHINGTON, DC 20036
Submission:
HISTORIC PRESERVATION REVIEW BOARD
2014-08-22

PERSPECTIVE VIEWS

A-46

Scale NO SCALE





PERSPECTIVE VIEWS

A-47 Scale NO SCALE



Project:
1772 CHURCH ST. NW
WASHINGTON, DC 20036
Submission:
HISTORIC PRESERVATION REVIEW BOARD
2014-08-22





VIEW FROM SIDEWALK

PERSPECTIVE VIEWS

A-48

Scale NO SCALE





ACROSS 18TH ST.

**VIEWS LOOKING EAST** 

DIAGRAMMATIC PERSPECTIVES

A-49

Scale NO SCALE



Project:
1772 CHURCH ST. NW
WASHINGTON, DC 20036
Submission:
HISTORIC PRESERVATION REVIEW BOARD
2014-08-22



NOTE: MATERIAL HATCHES ARE FOR DIAGRAMMATIC PURPOSED ONLY AND ARE NOT REPRESPENTATIVE OF PROPOSED CLADDING. PLEASE REFER TO NOTED ELEVATION SHEETS FOR CLADDING INFORMATION

MID-BLOCK ON CHURCH ST.



FROM 1770 CHURCH ST.

**VIEWS LOOKING WEST** 

DIAGRAMMATIC PERSPECTIVES

A-50

NO SCALE



Project: 1772 CHURCH ST. NW WASHINGTON, DC 20036 HISTORIC PRESERVATION REVIEW BOARD 2014-08-22



SOUTH ON CHURCH ST.

NOTE: MATERIAL HATCHES ARE FOR DIAGRAMMATIC PURPOSED ONLY AND ARE NOT REPRESPENTATIVE OF PROPOSED CLADDING. PLEASE REFER TO NOTED ELEVATION SHEETS FOR CLADDING INFORMATION

VIEW LOOKING SOUTH

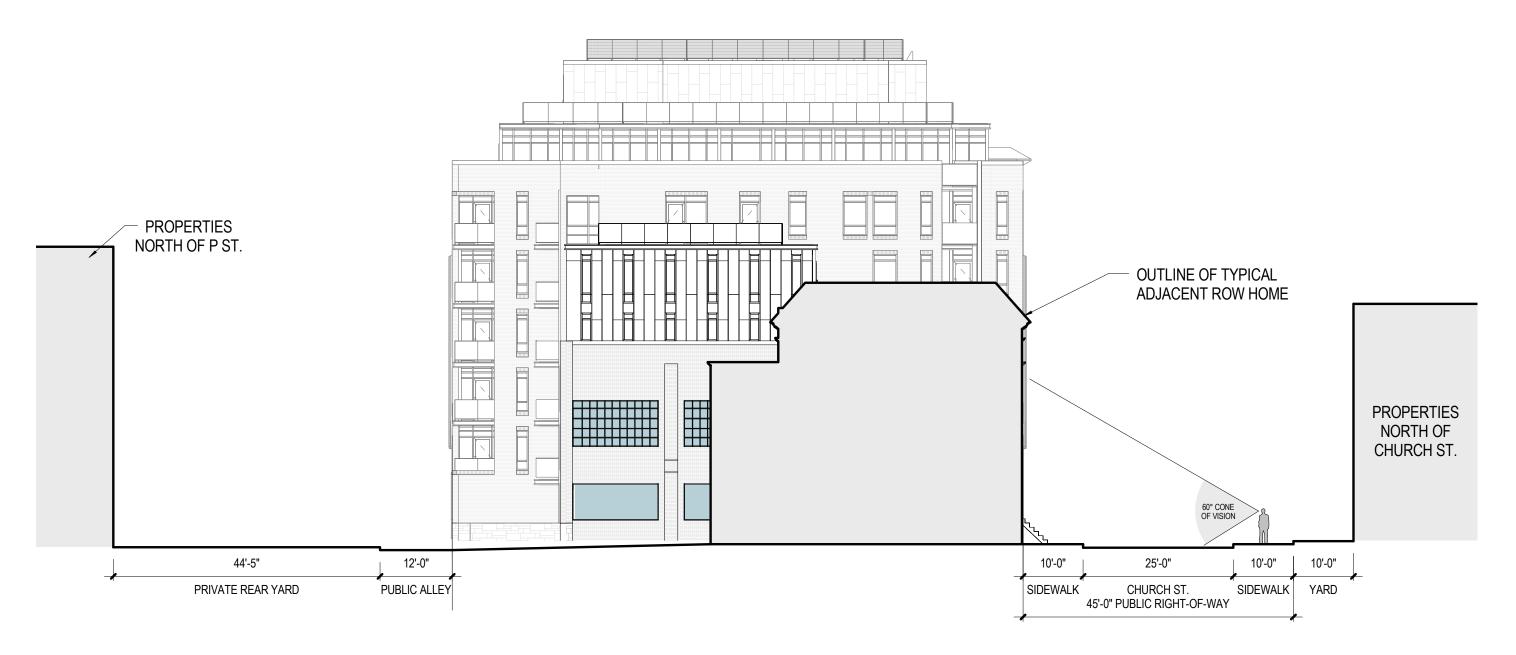
DIAGRAMMATIC PERSPECTIVES

A-51

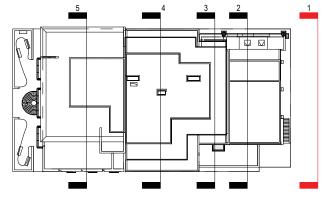
NO SCALE



Project: 1772 CHURCH ST. NW WASHINGTON, DC 20036 Submission: HISTORIC PRESERVATION REVIEW BOARD 2014-08-22



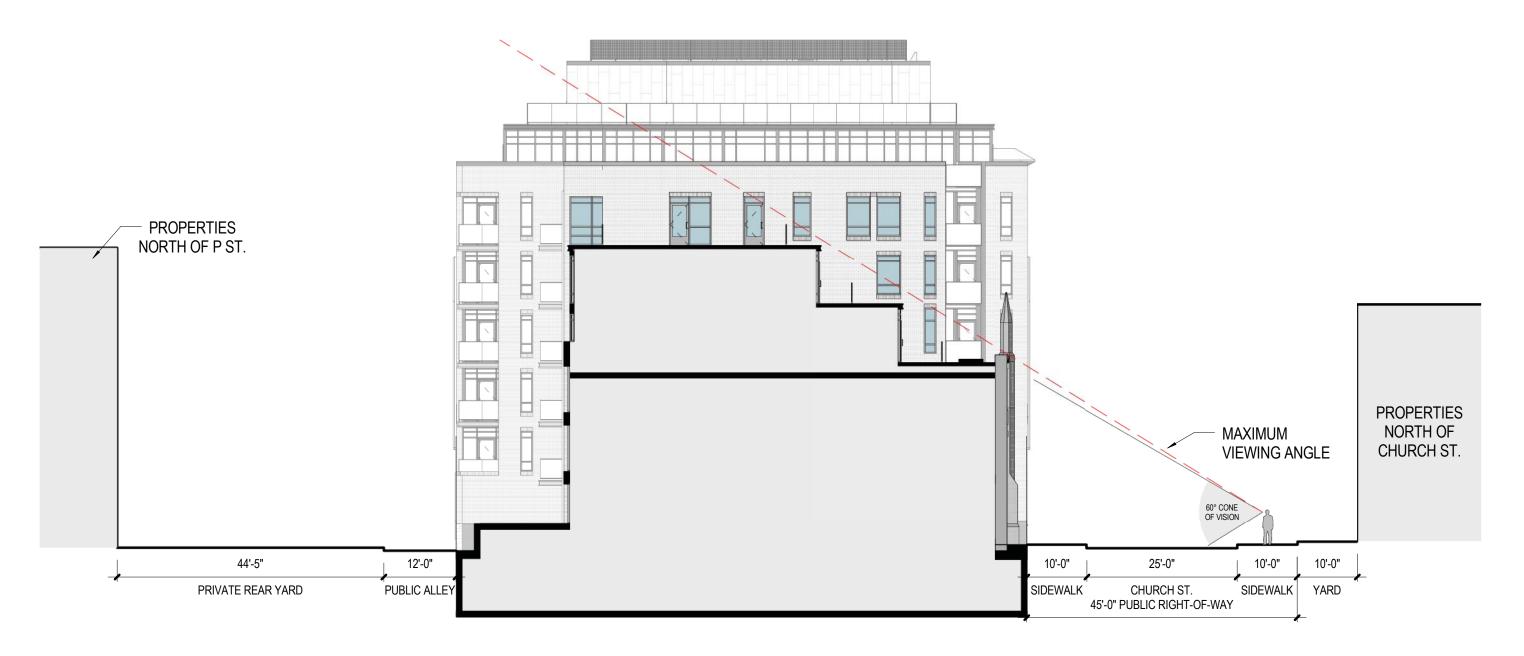




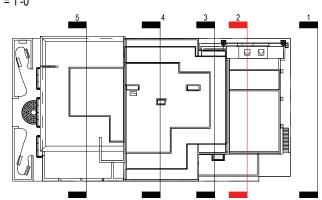


**DIAGRAMMATIC SECTIONS** 

A-52



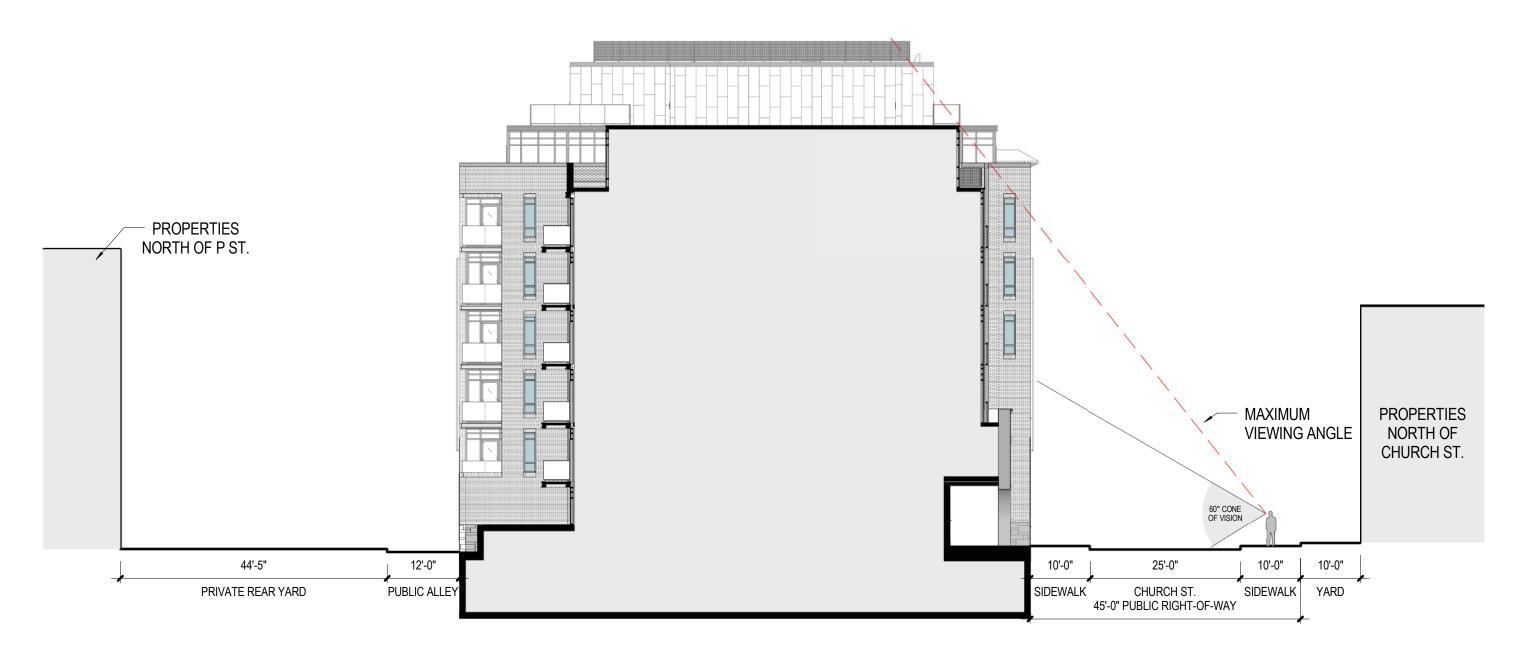




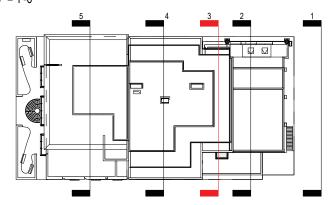


**DIAGRAMMATIC SECTIONS** 

A-53



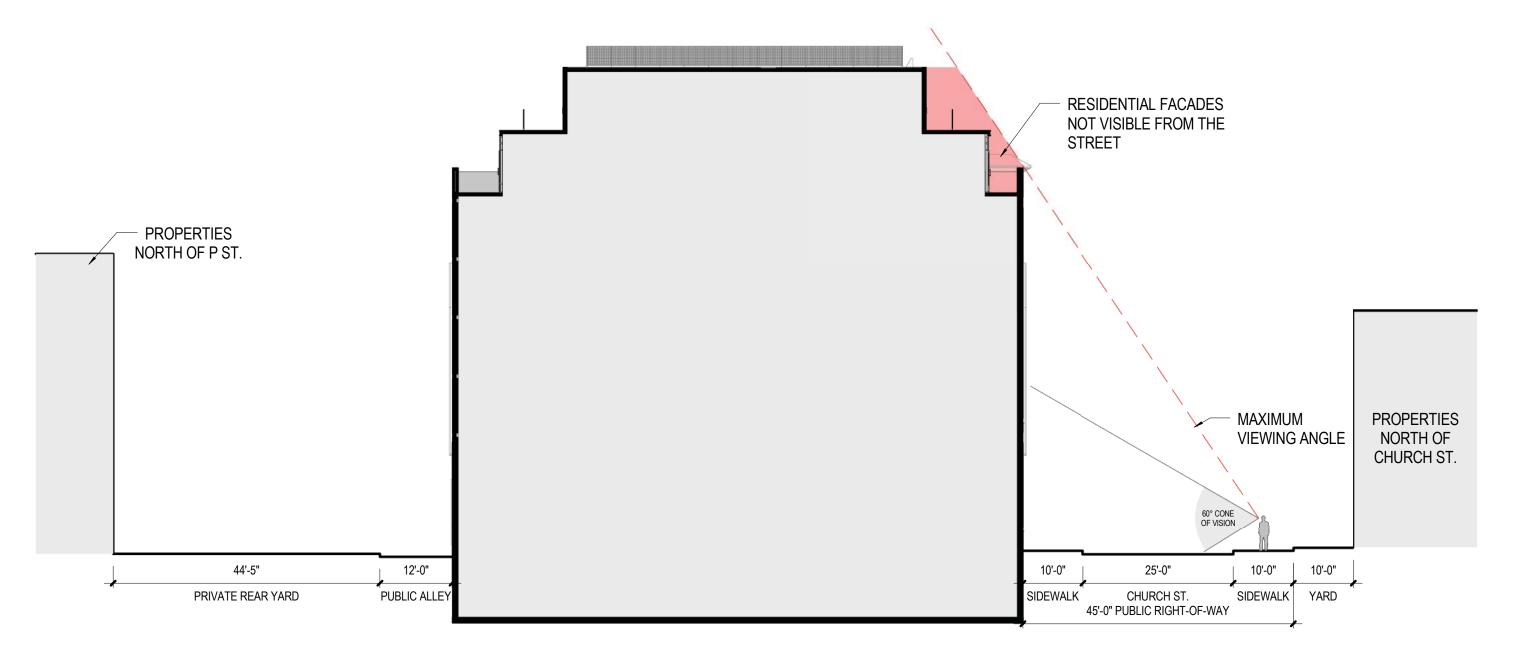


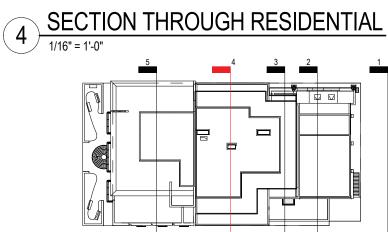




**DIAGRAMMATIC SECTIONS** 

A-54

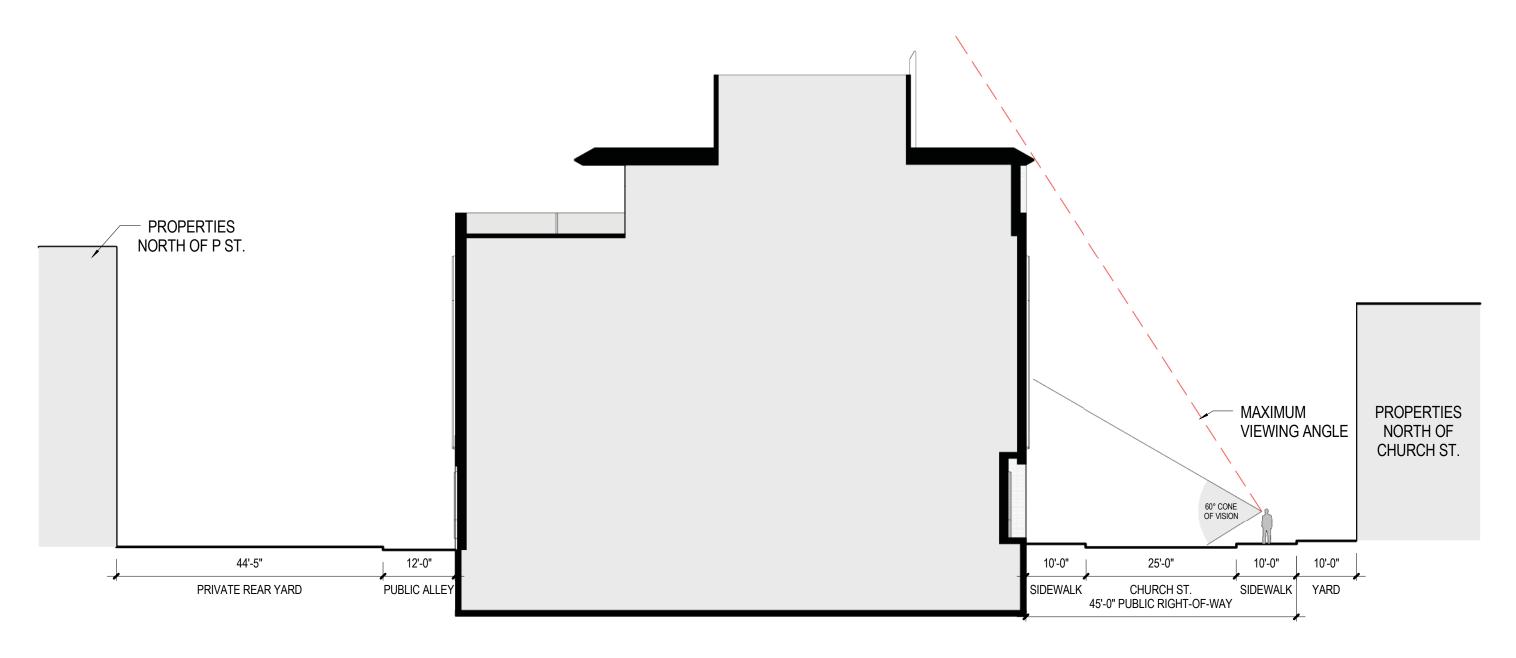




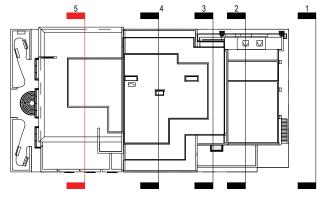


**DIAGRAMMATIC SECTIONS** 

A-55









**DIAGRAMMATIC SECTIONS** 

A-56