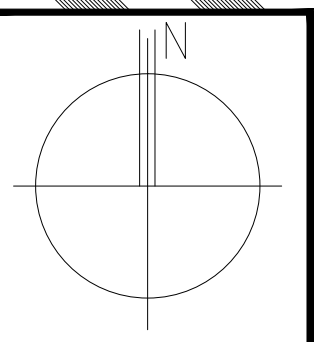


T1	PROPOSED SITE PLAN
A1	MAIN FLOOR PLAN
A2	LOFT FLOOR PLAN
A7	WEST AND EAST ELEVATIONS
A8	NORTH AND SOUTH ELEVATIONS
A9	BUILDING SECTIONS

DANGEROUS Architects, P.c.
104 South Main Street
Chelsea, MI. 48118
734.475.3660
WWW.DANGEROUSARCHITECTS.COM
©Copyright 2026, Dangerous Architects P.c.

ENGINEERING
BOSS ENGINEERING

PROJECT
New Cathedral and F. Hall
St Vladimir Russian Orthodox
9900 JACKSON ROAD
DEXTER, MI 48130
(734) 465-4590

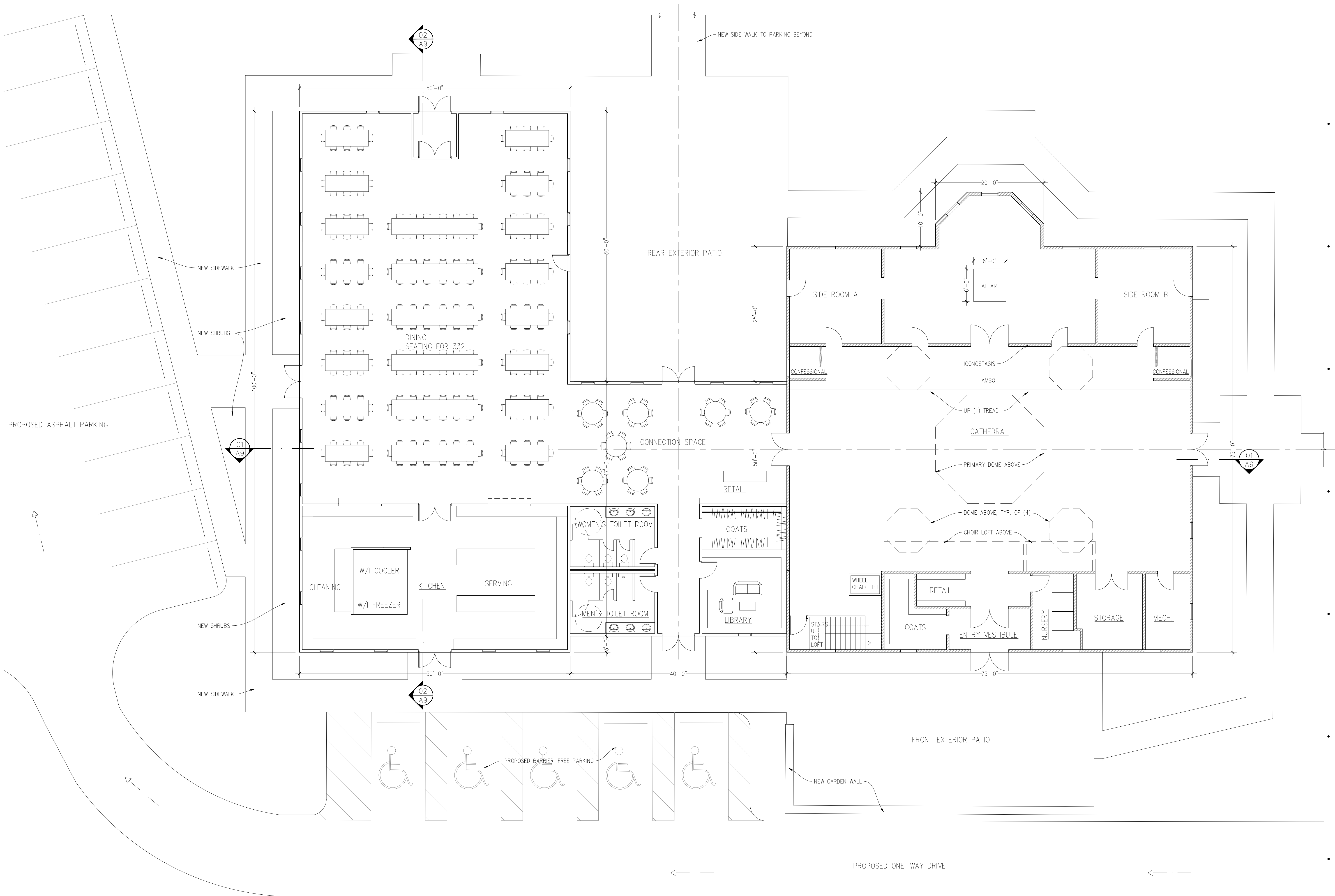


PROJECT ID
T. VLADIMIR

[illegible]

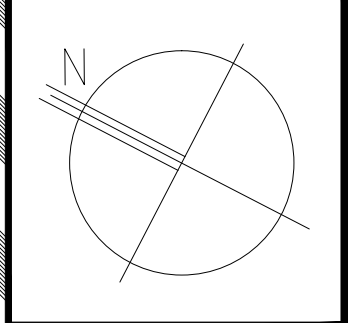
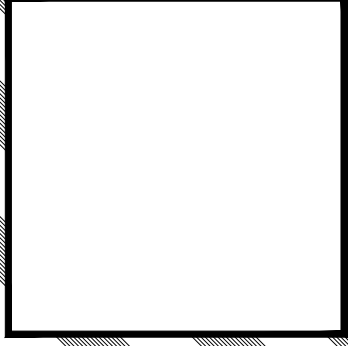
SHEET NUMBER

1

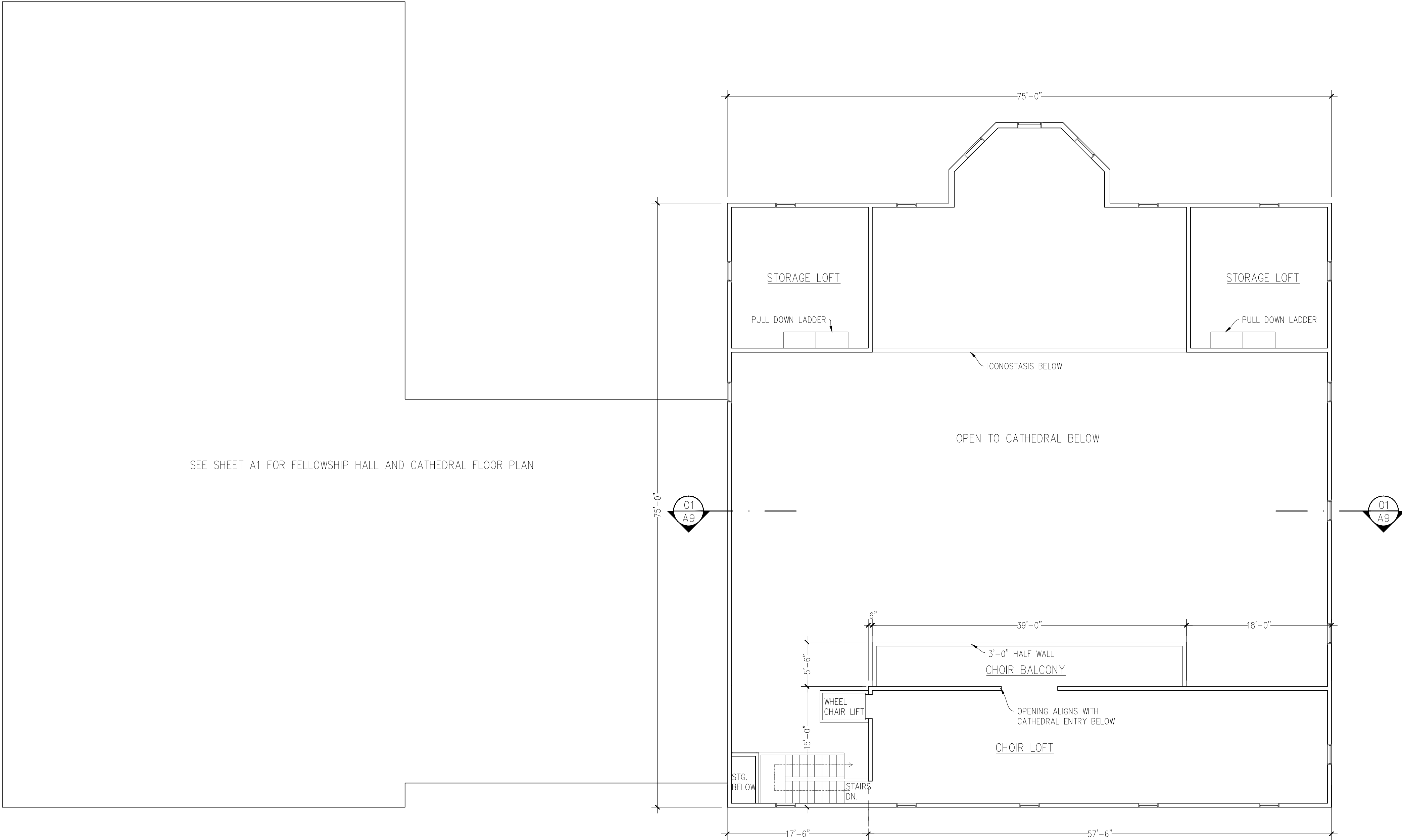


01
A1 CATHEDRAL AND FELLOWSHIP HALL FLOOR PLAN
SCALE: 1/8"=1'-0"
ST. VLADIMIR

CATHEDRAL	= 5,625 SF
FELLOWSHIP HALL	= 5,000 SF
CONNECTION SPACE	= 1,906 SF
REAR EXTERIOR PATIO	= 2,273 SF
FRONT EXTERIOR PATIO	= 1,750 SF



PROJECT ID	
ST. VLADIMIR	
ISSUE	DATE
PD	3.14.26



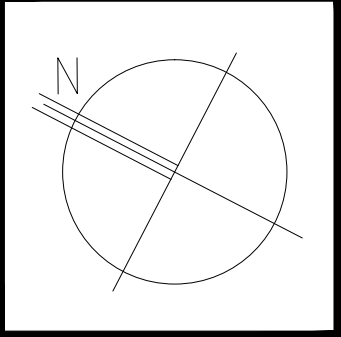
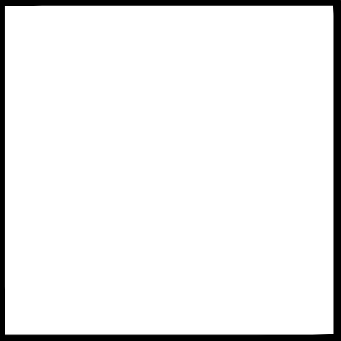
SEE SHEET A1 FOR FELLOWSHIP HALL AND CATHEDRAL FLOOR PLAN

01
A2 LOFT FLOOR PLAN
SCALE: 1/8"=1'-0"
ST. VLADIMIR
CHOIR LOFT = 996 SF
STORAGE LOFTS=332 SF E.A. =664 SF

DANGEROUS Architects, Pc.
104 South Main Street
Chelased, MI. 48118
734.773.3680
WWW.DANGEROUSARCHITECTS.COM
Copyright 2008, Dangerous Architects Pc.

ENGINEERING
BOSS ENGINEERING

PROJECT
New Cathedral and F. Hall
St Vladimir Russian Orthodox
9900 JACKSON ROAD
DEXTER, MI 48130
(734) 465-4590



PROJECT ID	
ST. VLADIMIR	
ISSUE	DATE
PD	3.14.26
---	---
---	---
---	---
---	---
---	---

SHEET NUMBER

A2



01 PROPOSED WEST ELEVATION
A7 SCALE: 1/8" = 1'-0"
ST. VLADIMIR



02 PROPOSED EAST ELEVATION
A7 SCALE: 1/8" = 1'-0"
ST. VLADIMIR

DANGEROUS Architects, P.C.
104 South Main Street
Chelsea, MI 48118
734.773.3680
WWW.DANGEROUSARCHITECTS.COM
Copyright 2025, Dangerous Architects P.C.

BUILDER
BOSS ENGINEERING

PROJECT
New Cathedral and F. Hall
St Vladimir Russian Orthodox
9900 JACKSON ROAD
DEXTER, MI 48130
(734) 465-4590

PROJECT ID	
ST. VLADIMIR	
ISSUE	DATE
PD	3.14.26
---	---
---	---
---	---
---	---
---	---

SHEET NUMBER
A7



01
A8 PROPOSED SOUTH ELEVATION
SCALE: 1/8" = 1'-0"
ST. VLADIMIR

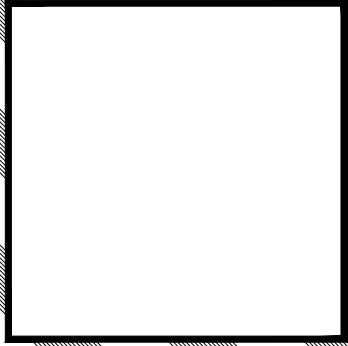
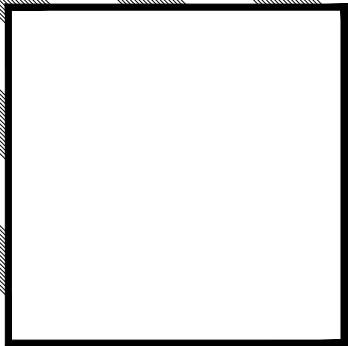


02
A8 PROPOSED NORTH ELEVATION
SCALE: 1/8" = 1'-0"
ST. VLADIMIR

DANGEROUS Architects, P.C.
104 South Main Street
Chelsea, MI 48118
734.773.3680
WWW.DANGEROUSARCHITECTS.COM
Copyright 2025, Dangerous Architects P.C.

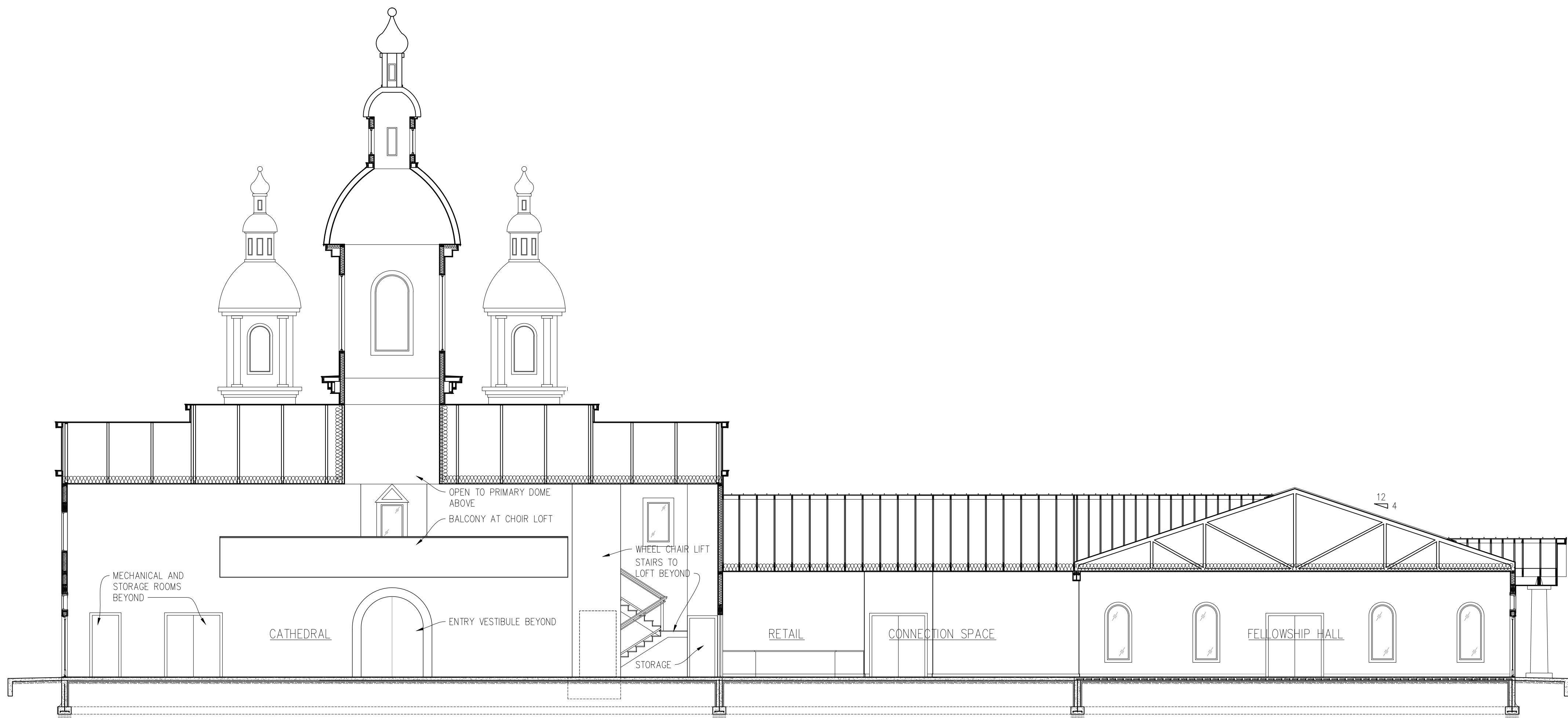
BUILDER
BOSS ENGINEERING

PROJECT
New Cathedral and F. Hall
St. Vladimir Russian Orthodox
9900 JACKSON ROAD
DEXTER, MI 48130
(734) 465-4590

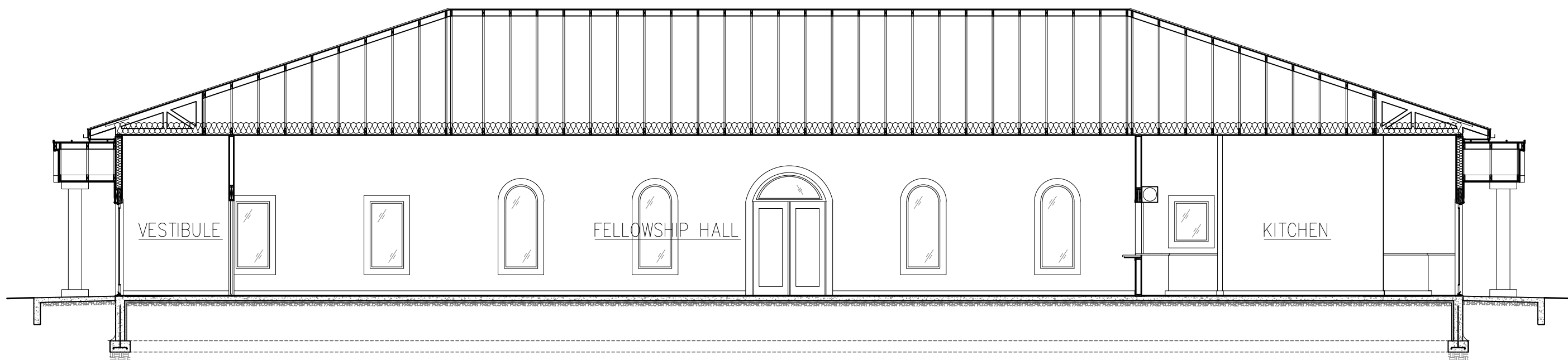


PROJECT ID	
ST. VLADIMIR	
ISSUE	DATE
PD	3.14.26
---	---
---	---
---	---
---	---
---	---

SHEET NUMBER
A8



01 BUILDING SECTION THROUGH CATHEDRAL AND SANCTUARY
A9 SCALE: 1/8" = 1'-0"
ST. VLADIMIR

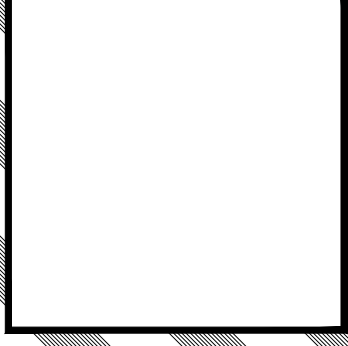
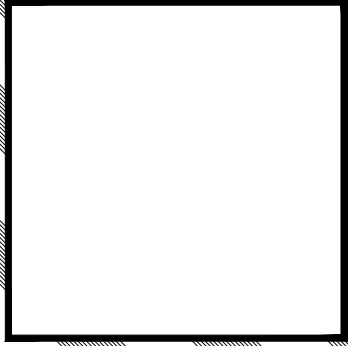


02 BUILDING SECTION THRU FELLOWSHIP HALL
A9 SCALE: 1/8" = 1'-0"
ST. VLADIMIR

DANGEROUS Architects, P.c.
104 South Main Street
Chelsea, MI. 48118
734.773.3660
WWW.DANGEROUSARCHITECTS.COM
Copyright 2025, Dangerous Architects P.c.

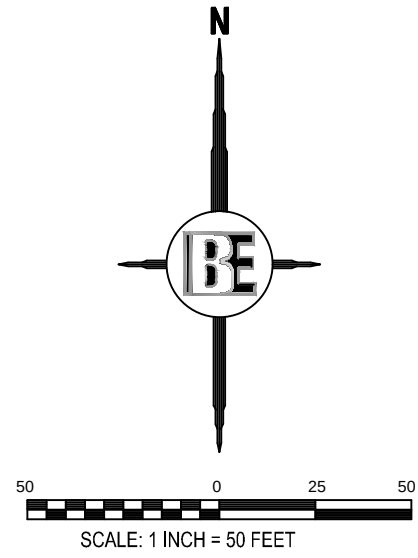
BUILDER
BOSS ENGINEERING

PROJECT
New Cathedral and F. Hall
St Vladimir Russian Orthodox
9900 JACKSON ROAD
DEXTER, MI 48130
(734) 465-4590



PROJECT ID	
ST. VLADIMIR	
ISSUE	DATE
PD	3.14.26
---	---
---	---
---	---
---	---
---	---

SHEET NUMBER
A9



IF THE LOCATION OR DEPTH DIFFERS
ANS.

3 WORKING DAYS
BEFORE YOU DIG
CALL MISS DIG
1-800-482-7171
(TOLL FREE)
FOR THE LOCATION OF UNDERGROUND UTILITIES



BEBOSS *Engineering*
Engineers Surveyors Planners Landscape Architects
3121 E. GRAND RIVER AVE.
HOWELL, MI. 48843
517.546.4926 FAX 517.549.1570

PROJECT
ST. VLADIMIR RUSSIAN ORTHODOX CHURCH

DANGEROUS ARCHITECTS

##

[illegible]

DESIGNED BY:	BL
DRAWN BY:	JP
CHECKED BY:	
SCALE:	1"=50'
JOB NO:	24-001
DATE:	02/28/24
SHEET NO.	# BOS B Engineer

BOSCH
Engineer

LIMA TOWNSHIP
PARCEL #07-23-100-02
9900 JACKSON ROAD, DEXTER, MI 48130
11.21 AC ±

ZONING: AGRICULTURE (AG-1)

EXISTING SITE USE: CHURCH BLDG, MULTI-PURPOSE BLDG, STORAGE BLDG, & CEMETERY
EXISTING CHURCH BLDG SF: 2,364 GSF ±
EXISTING MULTI-PURPOSE BLDG SF: 3,164 GSF ±
EXISTING STORAGE BLDG: 3,164 GSF ±
EXISTING CEMETERY SF: 40,850 SF ±

PROPOSED BUILDING USE: NEW CHURCH BLDG & FUTURE FELLOWSHIP HALL BLDG
PROPOSED CATHEDRAL & FELLOWSHIP HALL: 12,669 GSF

MAX. LOT COVERAGE: 10.0% BLDG, 75% IMPERVIOUS
EXISTING LOT COVERAGE: 1.81% BLDG, 22.0% IMPERVIOUS
PROPOSED LOT COVERAGE: 4.40% BLDG, 31.6% IMPERVIOUS

MIN. LOT AREA REQUIRED FOR ZONING: 5 ACRE
EX. LOT AREA: 11.21 AC ± (488,308 SQ FT)
TOTAL WORKING AREA: 3.81 AC ± (166,000 SQ FT)

MIN. LOT WIDTH: 330 FT TOTAL EXISTING LOT WIDTH: 815.86 FT

IMPERVIOUS AREAS =
EXISTING ASPHALT PARKING 49,542 SF (1.14 AC)
PROPOSED ASPHALT PARKING 45,683 SF (1.05 AC)
MODIFIED GRAVEL AREA 23,001 SF (0.53 AC)
EXISTING CONCRETE 1,582 SF (0.04 AC)
PROPOSED CONCRETE 12,904 SF (0.30 AC)
EXISTING BUILDING 8,812 SF (0.20 AC)
PROPOSED BUILDING 12,669 SF (0.29 AC)
SUBTOTAL: 154,193 SF (3.54 AC)

PERVIOUS AREAS =
MODIFIED BASIN 34,742 SF (0.80 AC)
EXISTING LAWN/VEGETATION 299,373 SF (6.87 AC)
SUBTOTAL: 334,115 SF (7.67 AC)
TOTAL: 488,308 SF (11.21 AC)

MIN. SETBACKS REQUIRED: PARKING LOT SETBACKS: BLDG SETBACKS:
RIGHT-OF-WAY: 33-FT 33-FT 33-FT
FRONT: 35-FT 310-FT/86-FT/14-FT 413-FT/141-FT/262-FT
SIDE: 10-FT 48-FT 259-FT
REAR: 10-FT 73-FT 163-FT
MAX BLDG HGT: 35-FT 31.58-FT

PARKING CALCULATION:
EXPECTED OCCUPANCY: FOR NEW CHURCH CATHEDRAL IS 300 PEOPLE. REQUIRED
PARKING FOR THE INSTITUTIONAL USE OF A CHURCH IS 1 SPACE PER 3 SEATS = 100
SPACES REQUIRED INCLUDING 4 BARRIER-FREE SPACES.

EXISTING PARKING IS 69 SPACES, INCLUDING 6 BARRIER-FREE SPACES ADJACENT TO
THE EXISTING CHURCH. 7 TYPICAL PARKING SPACES WILL BE REMOVED TO MAKE ROOM
FOR THE DUMPSITER AND 15-FT WIDE ONE WAY DRIVE. AN ADDITIONAL 115 PROPOSED
SPACES WILL BE ADDED TO THE PROPOSED PARKING TOTALS.

TOTAL PROVIDED PARKING: 177 SPACES
(177) INCLUDING 7 ADDITIONAL BARRIER-FREE SPACES (PER TOWNSHIP REQUIREMENTS)

1. ARCHITECTURAL PLANS FOR CATHEDRAL AND FELLOWSHIP HALL BUILDING INFORMATION.
2. WATER SERVICES FOR THE PROPOSED CATHEDRAL WILL COME FROM A PROPOSED ONSITE WELL. THE EXISTING WELL WILL CONTINUE TO SERVICE THE EXISTING CHURCH AND OTHER RELATED BUILDINGS.
3. SANITARY SERVICES FOR THE PROPOSED CATHEDRAL WILL BE DESIGNED BY OTHERS. THE EXISTING SEPTIC FIELD WILL CONTINUE TO SERVICE THE EXISTING CHURCH AND OTHER RELATED BUILDINGS.
4. STORM WATER WILL BE COLLECTED USING BOTH THE PROPOSED STORM SEWER NETWORK AND EXISTING STORM CULVERTS, ULTIMATELY DRAINING INTO THE RESIZED EXISTING ONSITE DETENTION BASIN.

1. ARCHITECTURAL PLANS FOR CATHEDRAL AND FELLOWSHIP HALL BUILDING INFORMATION.
2. WATER SERVICES FOR THE PROPOSED CATHEDRAL WILL COME FROM A PROPOSED ONSITE WELL. THE EXISTING WELL WILL CONTINUE TO SERVICE THE EXISTING CHURCH AND OTHER RELATED BUILDINGS.
3. SANITARY SERVICES FOR THE PROPOSED CATHEDRAL WILL BE DESIGNED BY OTHERS. THE EXISTING SEPTIC FIELD WILL CONTINUE TO SERVICE THE EXISTING CHURCH AND OTHER RELATED BUILDINGS.
4. STORM WATER WILL BE COLLECTED USING BOTH THE PROPOSED STORM SEWER NETWORK AND EXISTING STORM CULVERTS, ULTIMATELY DRAINING INTO THE RESIZED EXISTING ONSITE DETENTION BASIN.