

St. Thomas the Apostle Catholic Church & School

Neighbors Meeting

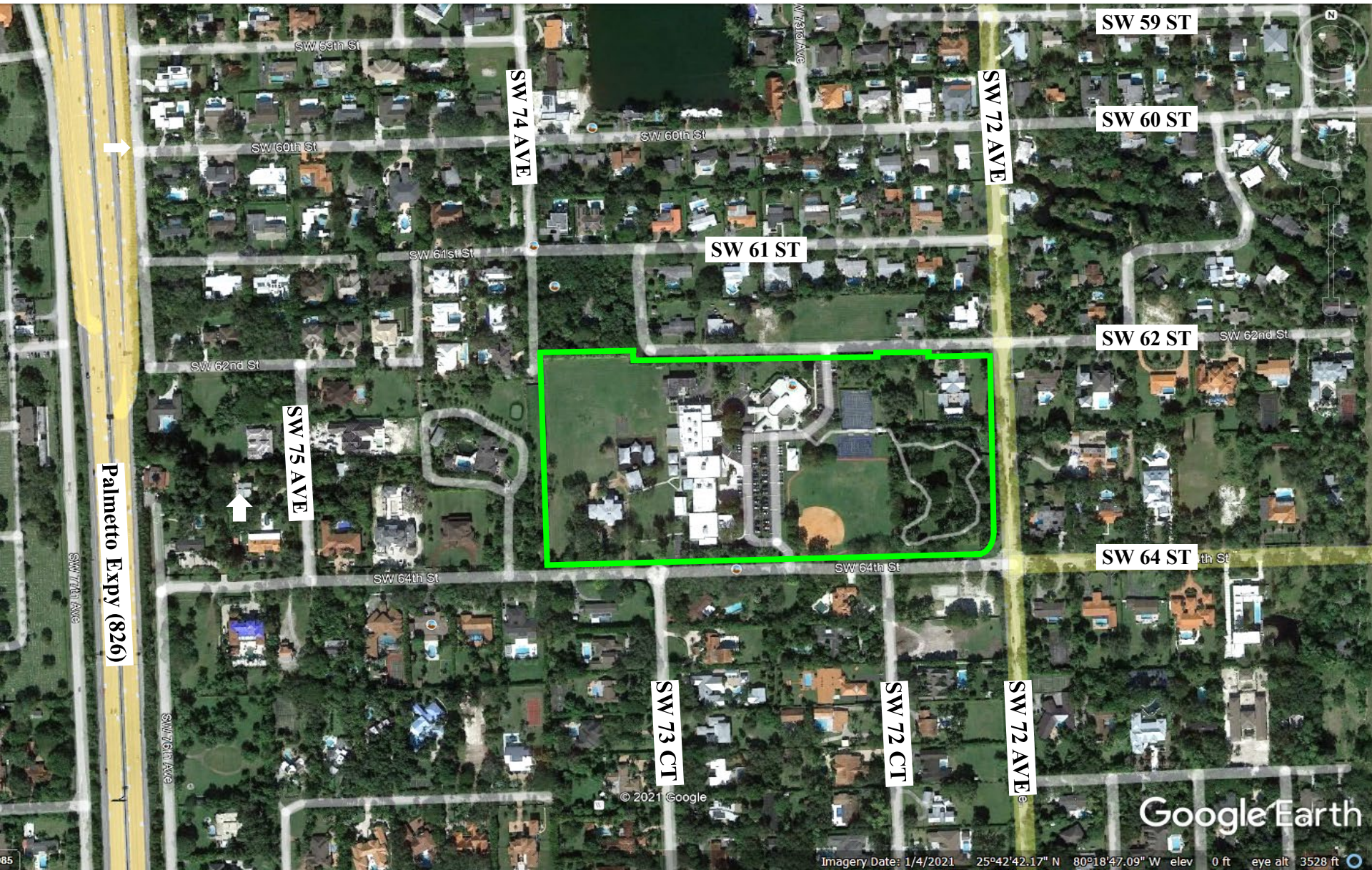
January 11, 2022



Holland & Knight



Aerial

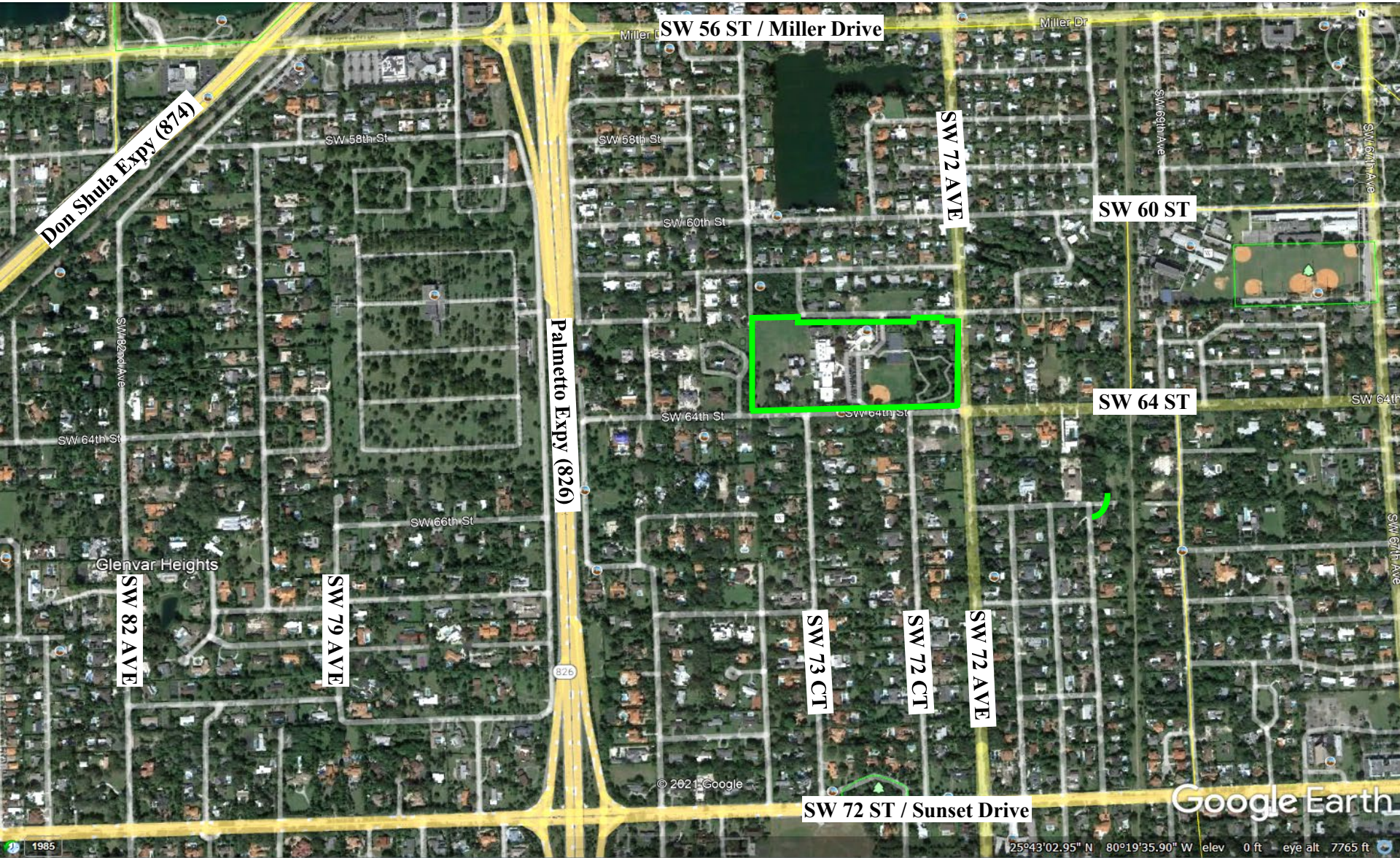


±18.40 Net Acres

Holland & Knight

Aerial

Zoomed Out



Reason for Request

Expansion of Existing St. Thomas Catholic Church and School Campus

Phase I.

Expansion of Existing Church
New Gymnasium Building

Phase II.

New 2-story Classroom Building Adjacent to West Side of the Existing Classroom Building

Phase III.

Additional Parking Lot on the Southeast Quadrant of the Property
Meditation Garden
Auto Court

Phase IV.

New Rectory / Main Hall Building

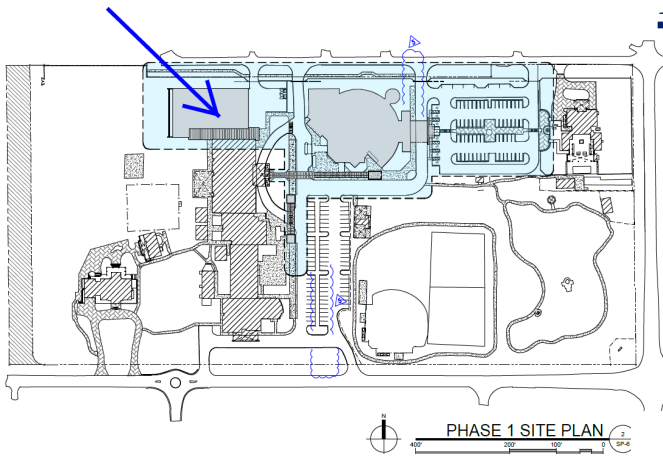
Phase V.

Two Additional 2-story Classroom Buildings

Expansion will Accommodate the Requested Student Population Increase

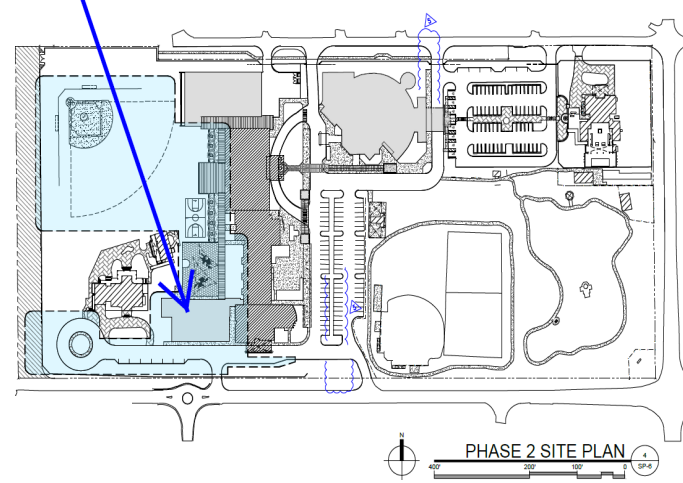
533 Students (Previously Approval) to 750 Students (Proposed)

**PHASE-I
(GYMNASIUM CONSTRUCTION)**

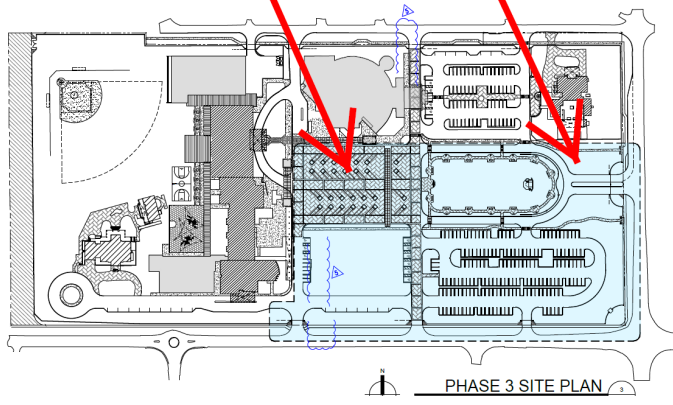


Phase Plan Visual

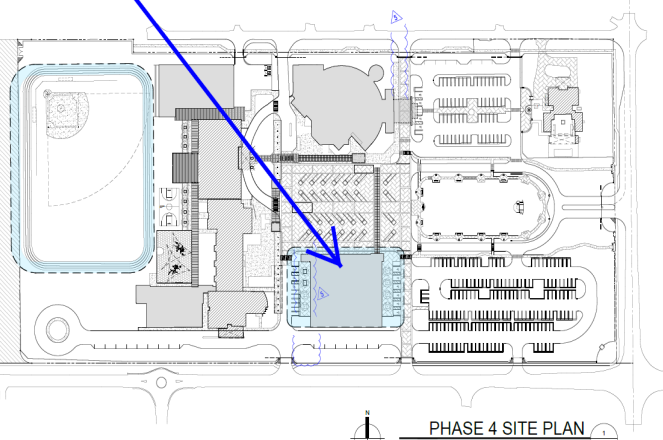
**PHASE-II
(CLASSROOM BLDG CONSTRUCTION)**



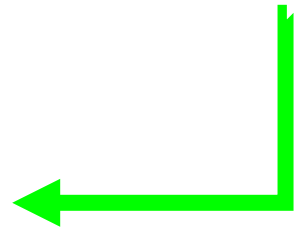
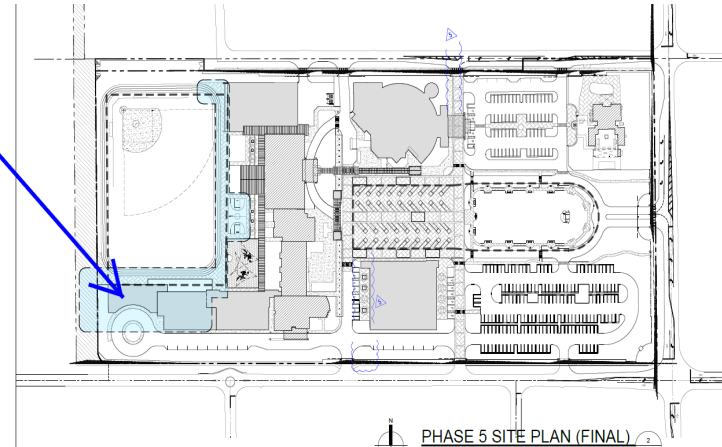
WE WILL NEED THE DRIVEWAY CONNECTION TO SW 72nd AVE. AND SOME OF THE INTERNAL CIVIL WORK FOR THE ADDITIONAL STUDENTS

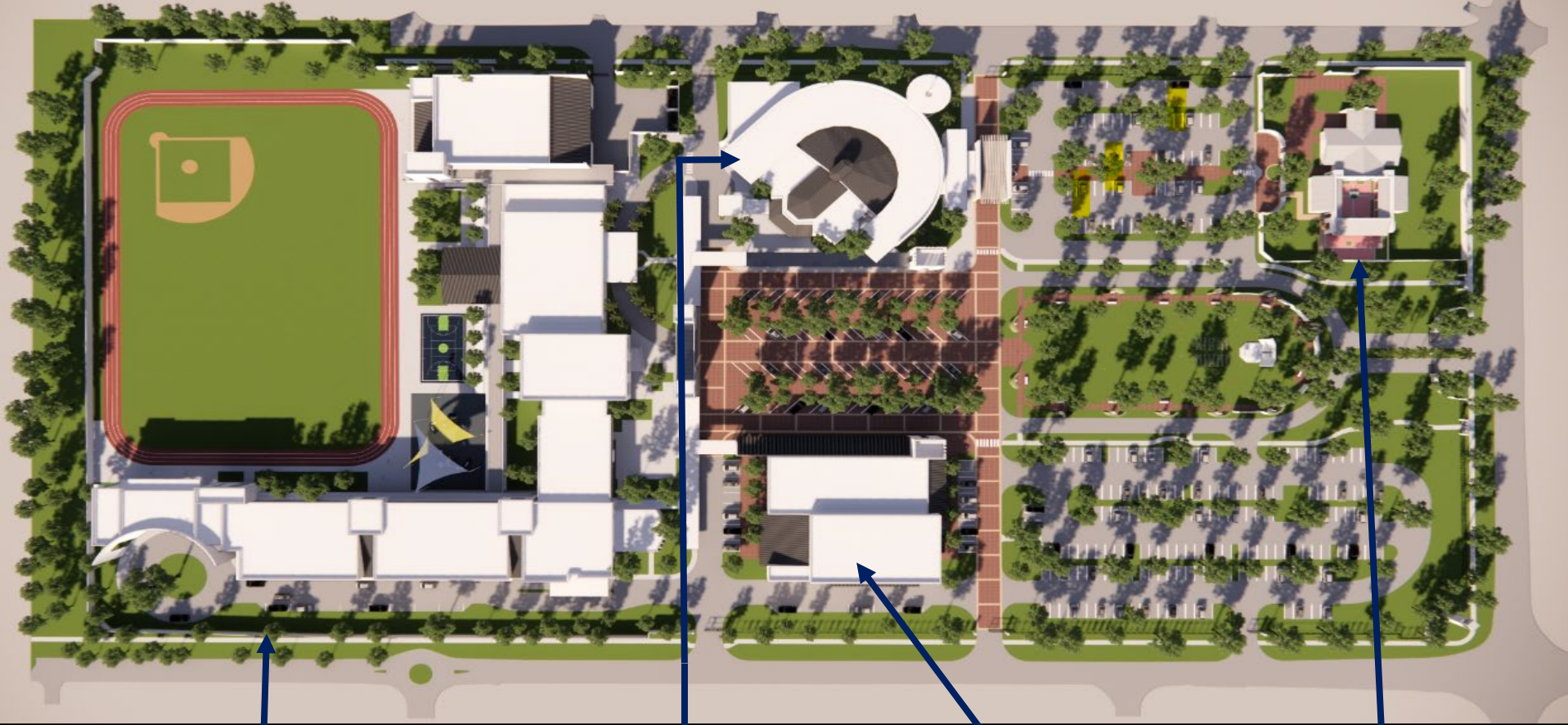


**(PHASE-IV)
RECTORY BLDG**



**(PHASE-V)
CLASSROOM WING**



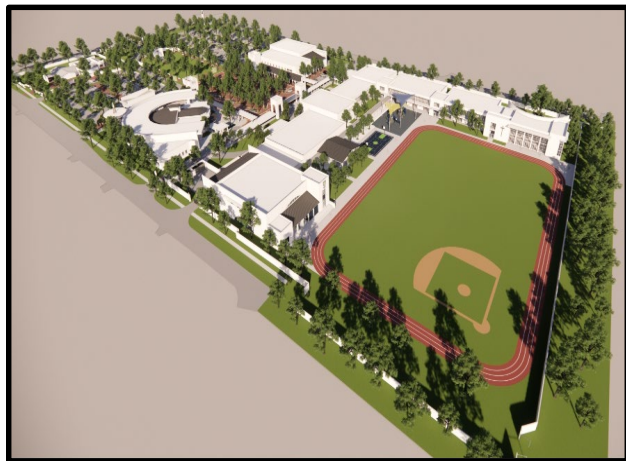


Main Campus & Recreational Area

Church

Rectory / Main Hall

Existing Residence



Recreational Area





School Campus



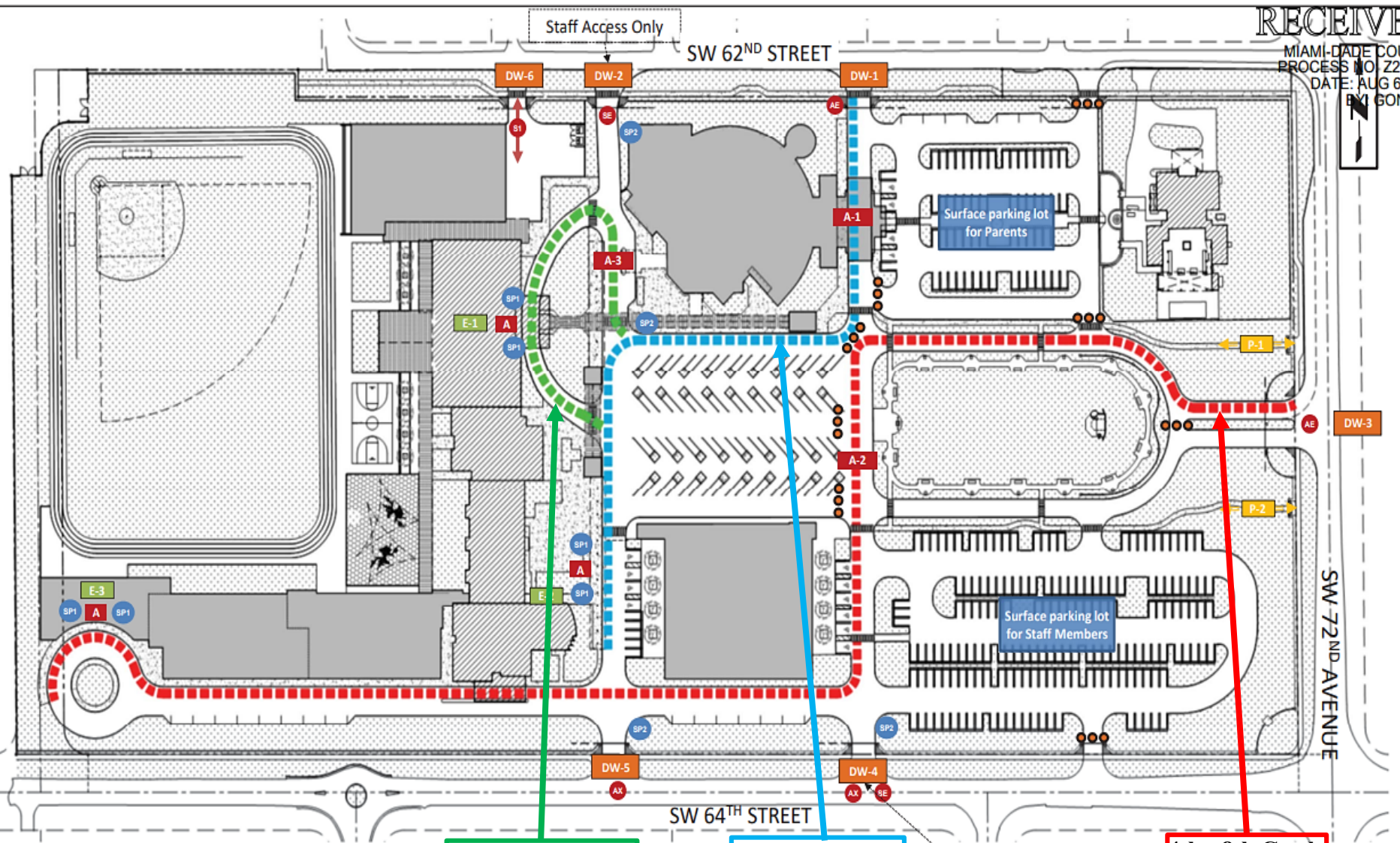
Church



Traffic Operations Plan

RECEIVED

MIAMI-DADE COUNTY
 PROCESS NO: Z20-04
 DATE: AUG 6 2021
 BY: GONGO



PreK & 1st Grade

2nd - 3rd Grade

4th - 8th Grade

Legend

- - - - - **A**-Automobile Loading Route
- - - - - **S**-Service Delivery Route
- - - - - **P**-Pedestrian Route
- A Auto Loading Zone
- Cones
- DW Driveway
- Automobile Entrance Point
- Staff Entrance Point
- Automobile Exit Point
- Service Access Point
- Pedestrian Access Point
- School Personnel
- Building Entrance Point

Route Name	Stacking Space Capacity	Queuing Spaces Capacity	Total Capacity
A-1	7	28	35
A-2	5	72	77
A-3	1	10	11
Total Queuing and Stacking Capacity			129

Additional Traffic Operations Plan Information

Proposed Instructional Shifts		
<u>Grade Levels</u>	<u>AM Shift Period</u> (Monday- Friday)	<u>PM Shift Period</u> (Monday- Friday)
PK to 3 rd	7:45 AM - 8:15 AM	2:30 PM - 3:00 PM
4 th to 8 th	7:15 AM - 7:45 AM	3:00 PM - 3:30 PM

Required: 279 Parking Spaces

Provided: 303 Parking Spaces

Parking Surplus: 24

Surplus with Church Parking Credit: 80

**ACCUMULATION ANALYSIS
ST. THOMAS THE APOSTLE PreK-8 PRIVATE SCHOOL**

Time	Parking	Queues					Total Veh. in Queue	Total
		Red	Purple	Orange		Blue		
		Veh in Q	Veh in Q	Veh in Q	Veh in Q	Veh in Q		
14:00	81	2	0	1	3	2	8	89
14:05	82	2	1	1	3	6	13	95
14:10	81	2	2	2	3	10	19	100
14:15	80	2	2	2	3	16	25	105
14:20	81	2	3	2	3	24	34	115
14:25	80	2	3	2	3	30	40	120
14:30	76	17	3	4	7	31	62	138
14:35	81	18	5	3	10	18	54	135
14:40	86	18	7	1	12	6	44	130
14:45	75	12	8	17	0	0	37	112
14:50	75	3	12	17	0	0	32	107
14:55	76	0	12	7	0	0	19	95
15:00	76	2	15	8	0	0	25	101
15:05	75	0	4	2	0	0	6	81
15:10	73	2	4	0	0	0	6	79
15:15	69	4	1	0	0	0	5	74
15:20	62	4	3	0	0	0	7	69
15:25	54	2	0	0	0	0	2	56
15:30	53	1	0	0	0	0	1	54

Legend

Red	1st Queue on east driveway at SW 62nd Street	Onsite queues
Purple	2nd Queue on east driveway at SW 62nd Street	
Orange	3rd Queue on west driveway at SW 62nd Street	
Blue	Queue on SW 62nd Street	Offsite queue

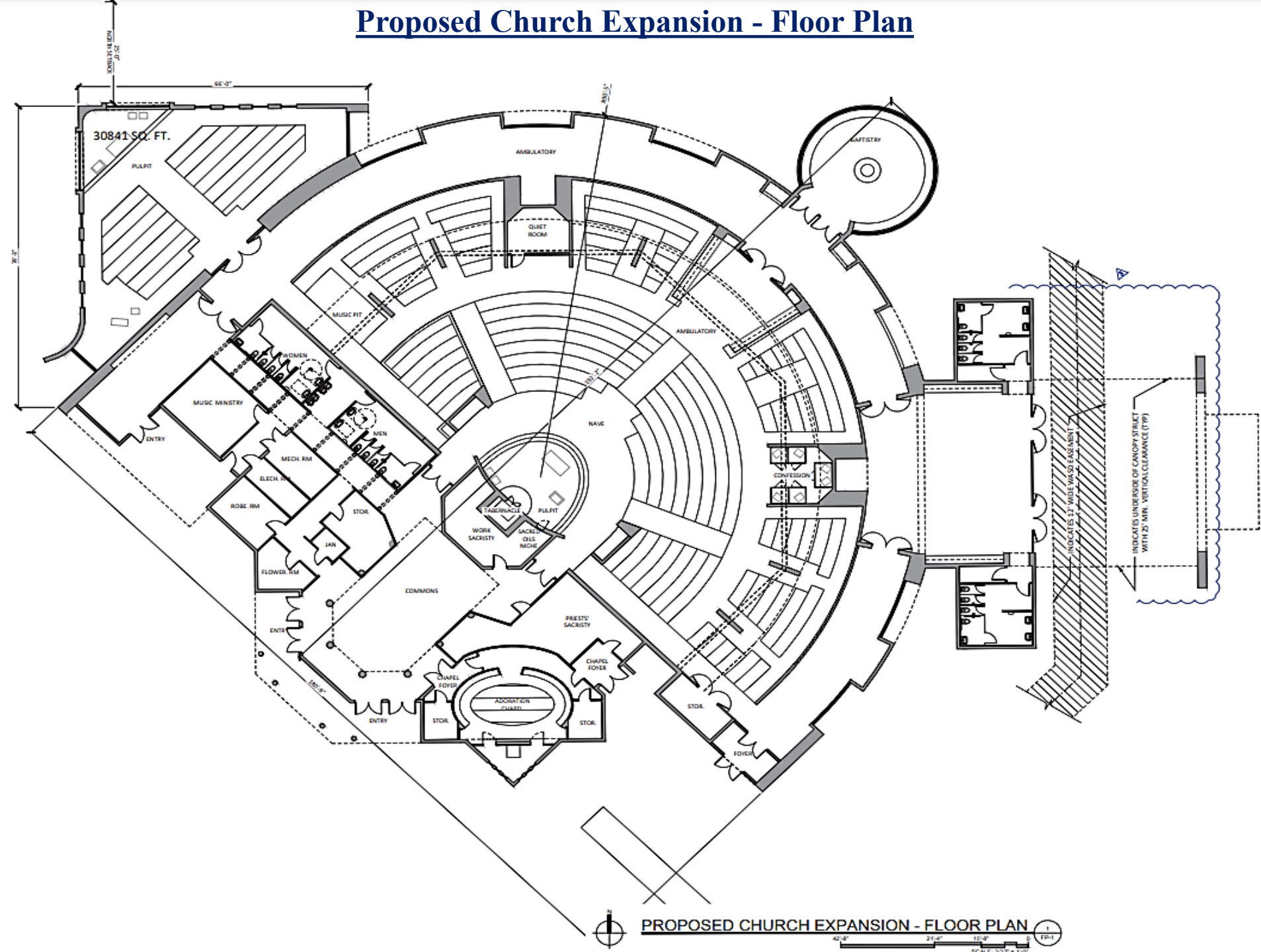


Table 6 - Vehicle Accumulation Assessment Summary

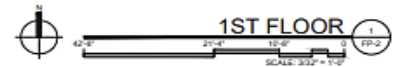
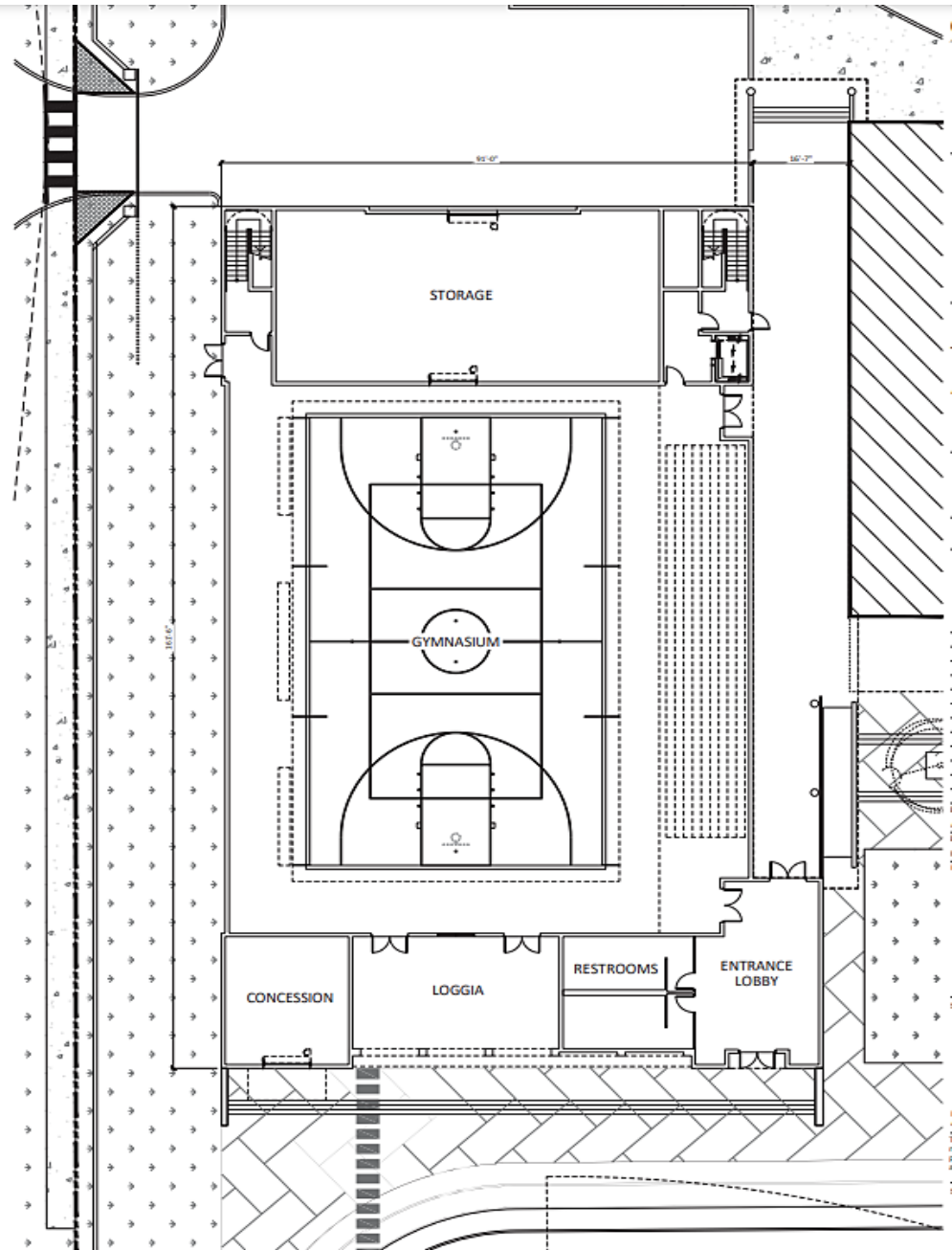
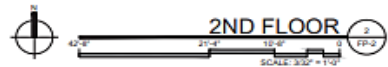
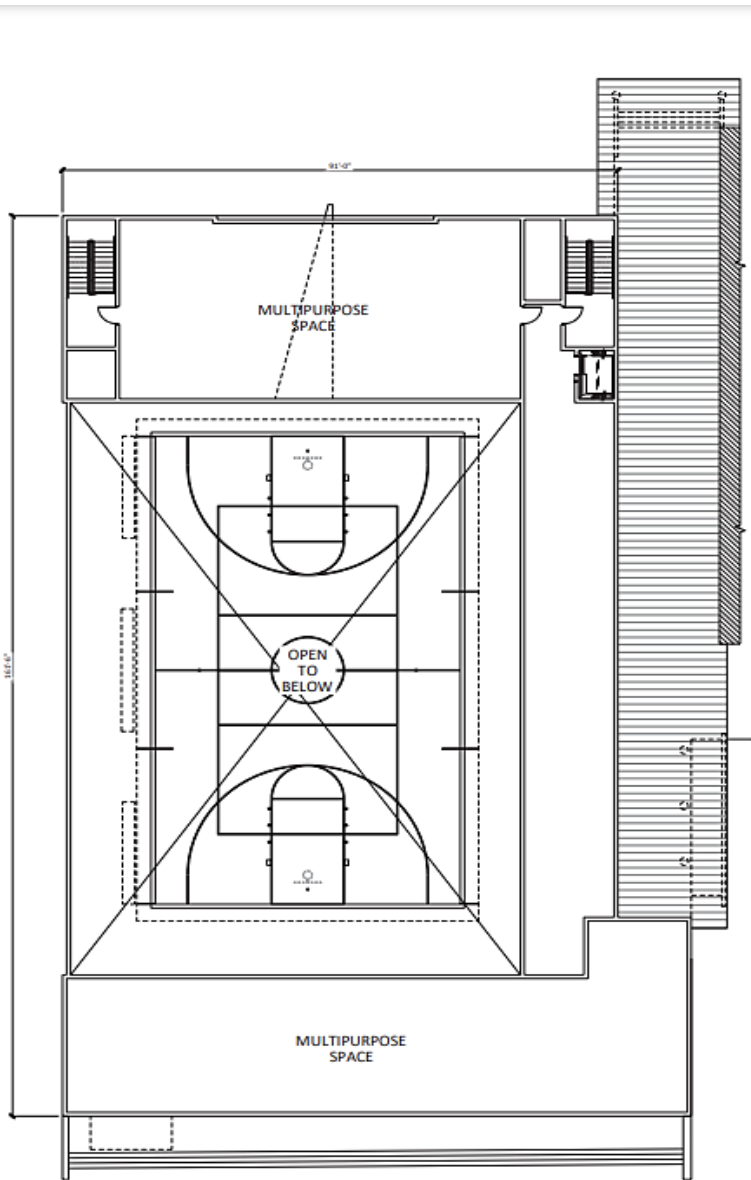
Number of Shifts	Vehicle Type	Vehicles Generated*	Multiplier	ST. THOMAS THE APOSTLE PreK-8 PRIVATE SCHOOL			
				Spaces Required for School	Spaces Provided by School	Percent Accommodation	Requires Additional Shift
2	Cars	62	1.41	88	129	147%	NO

* Based on Surrogate

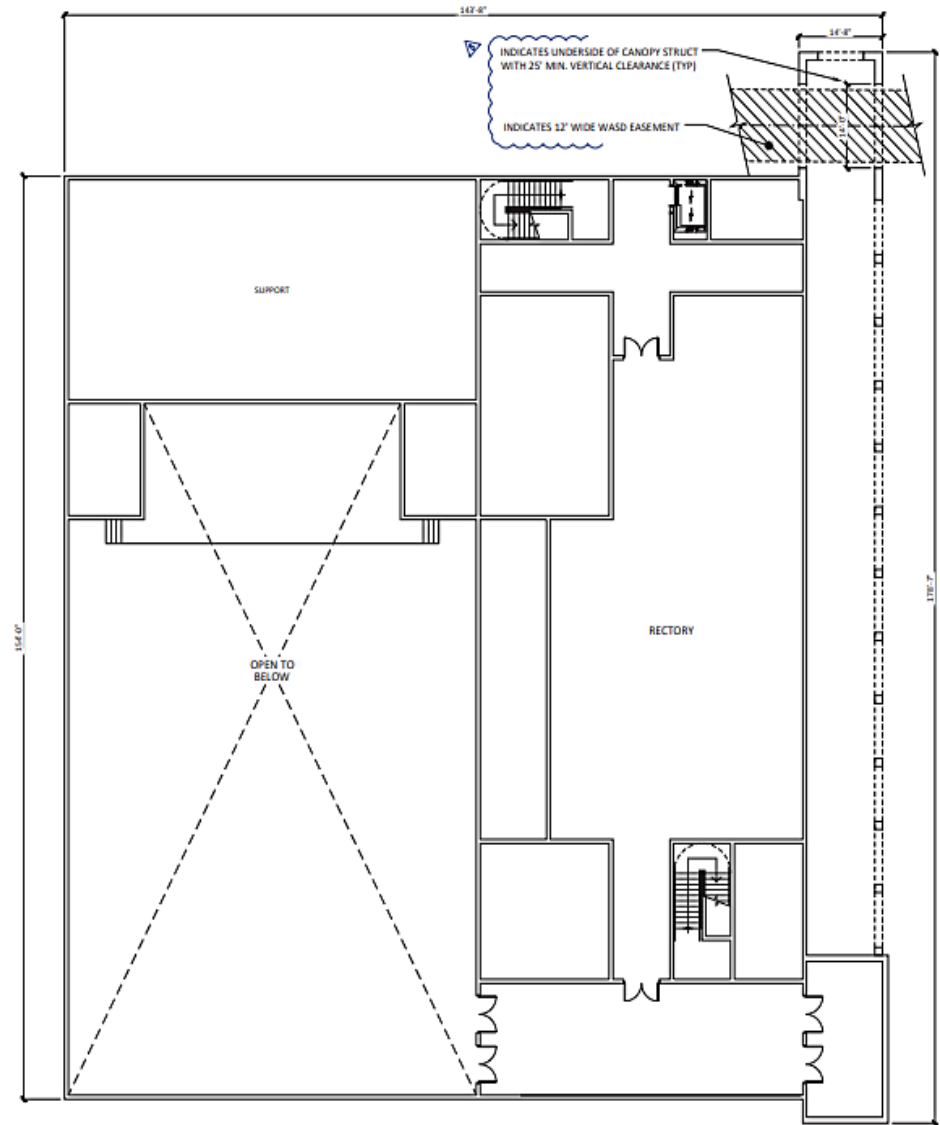
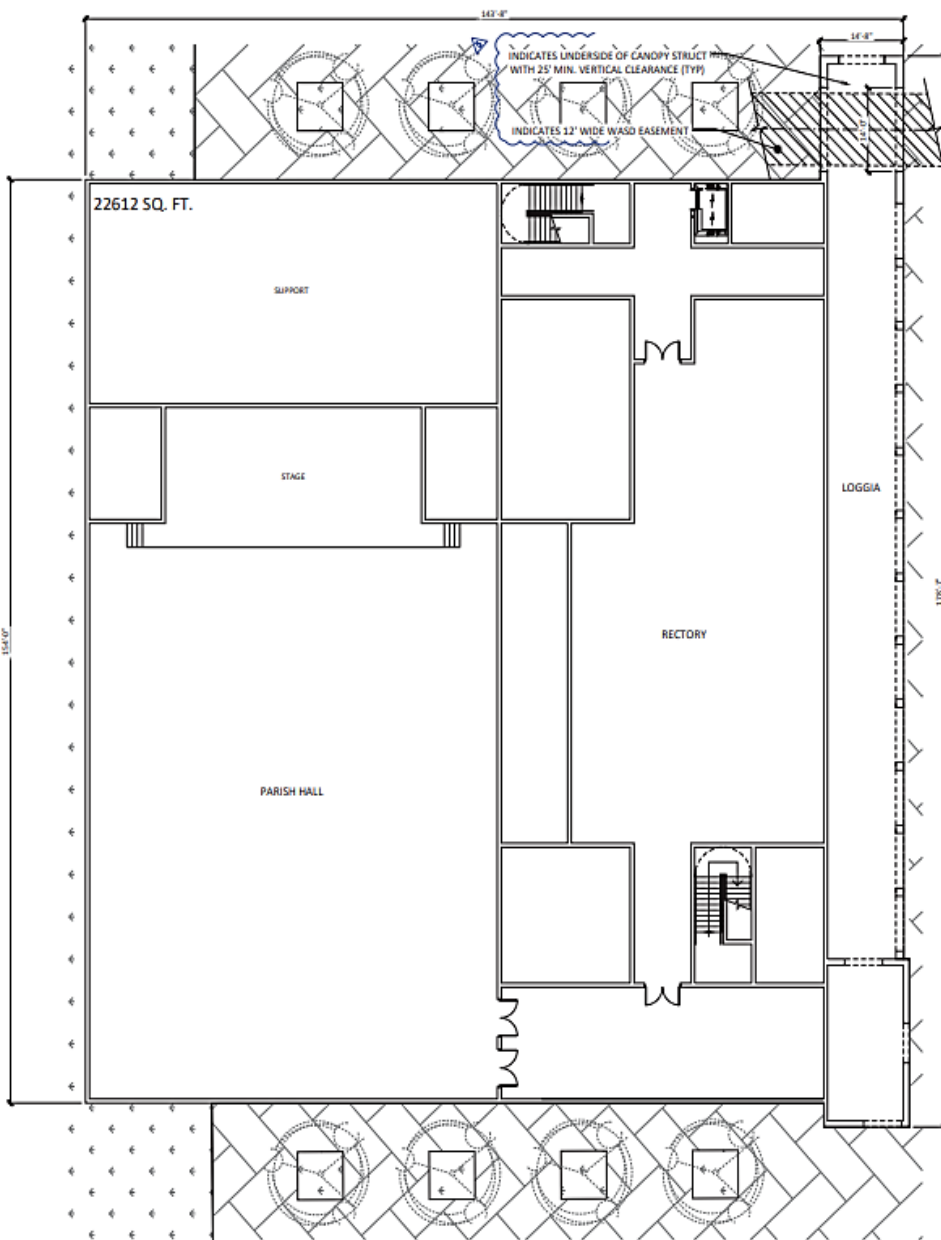
Proposed Church Expansion - Floor Plan



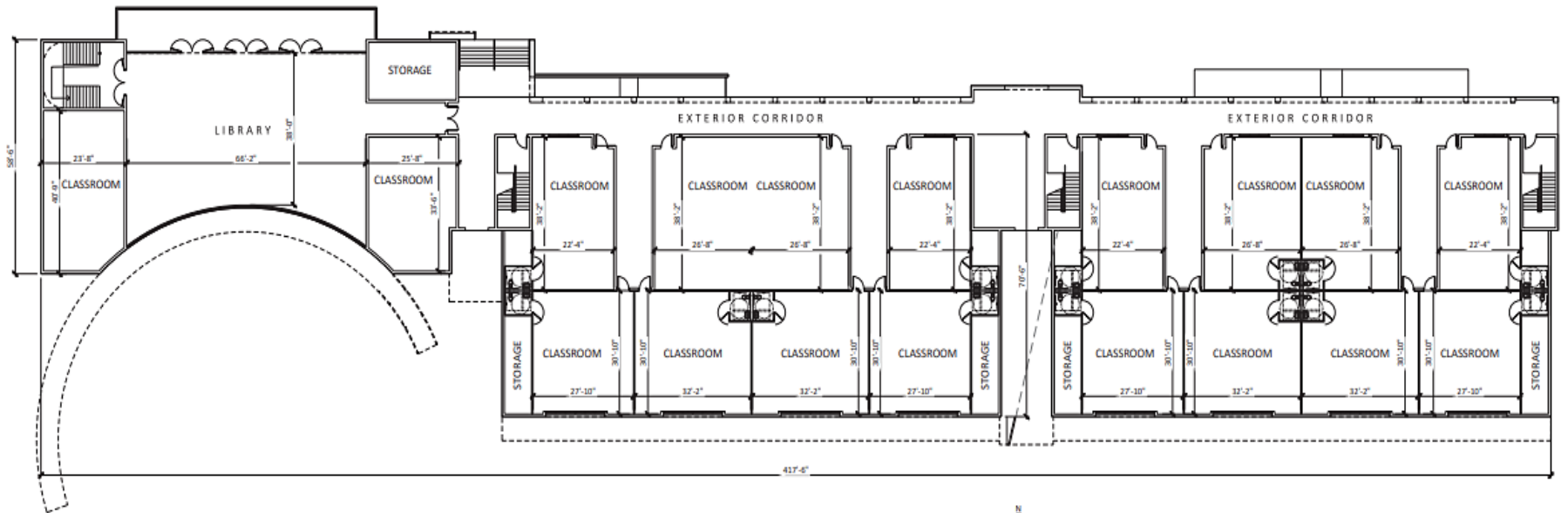
Proposed Gymnasium – 1st & 2nd Floor Plan



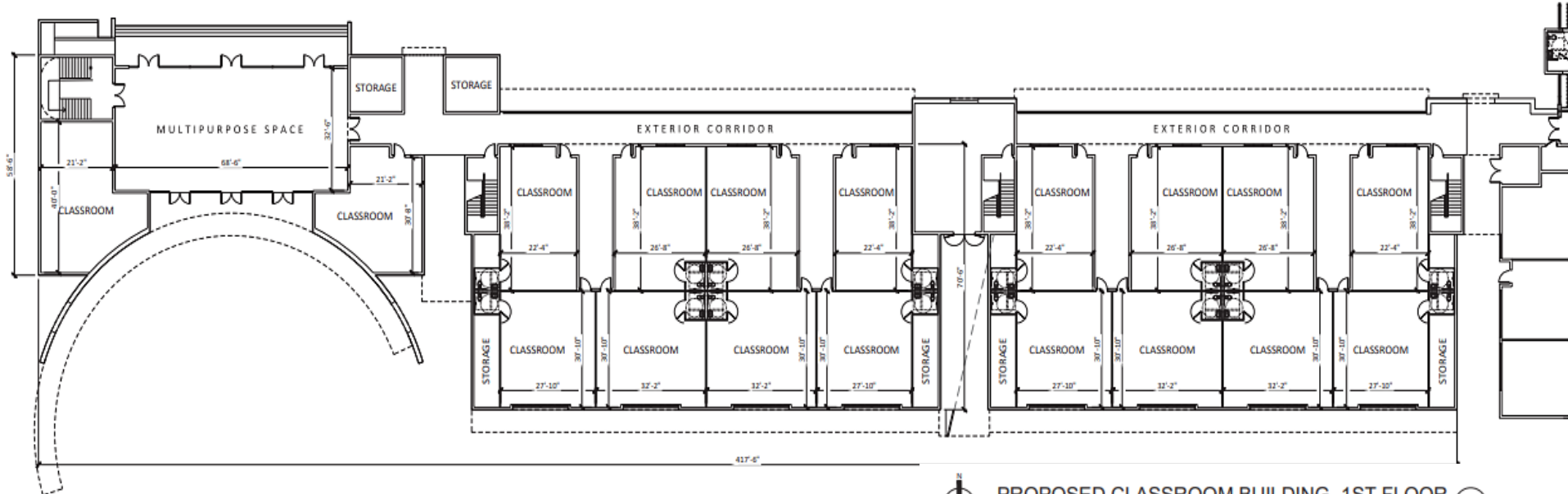
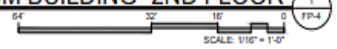
Proposed Rectory & Hall – 1st & 2nd Floor Plan



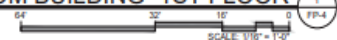
Proposed Additional Classroom Building – 1st & 2nd Floor Plan



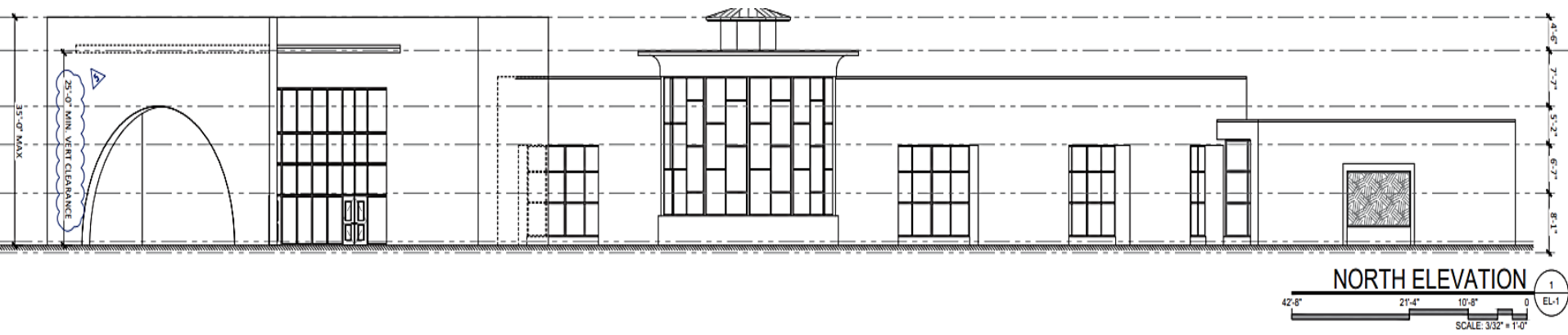
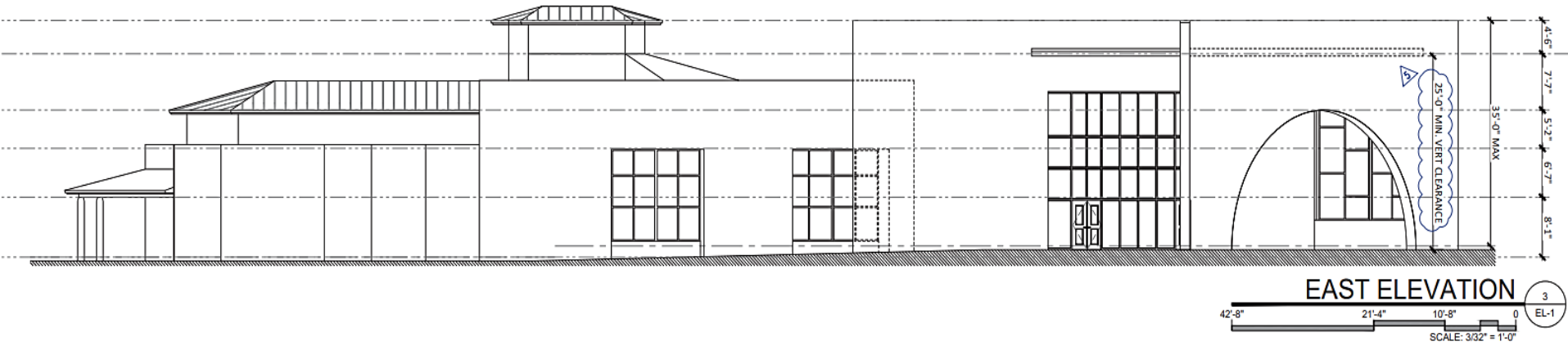
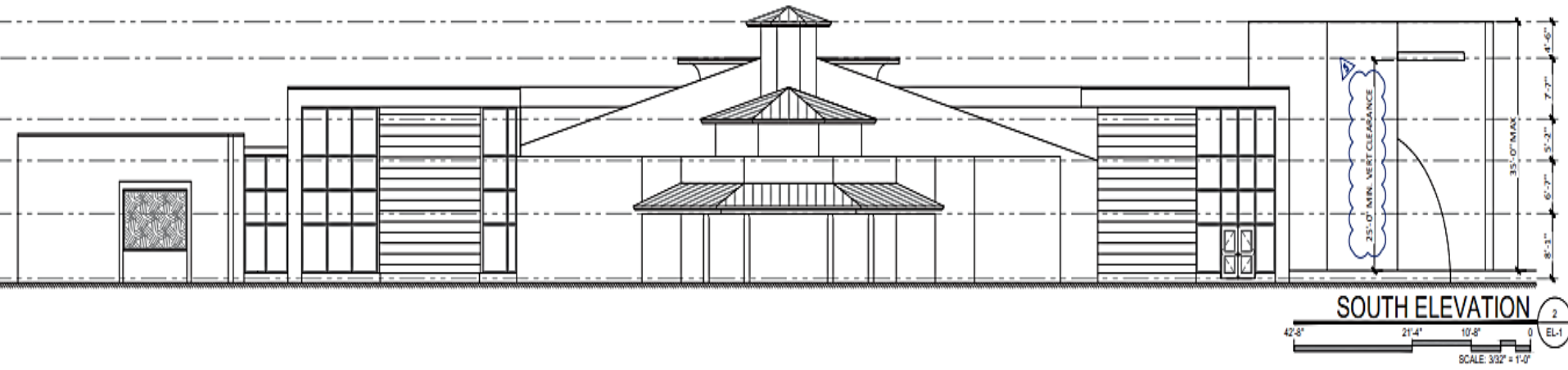
PROPOSED CLASSROOM BUILDING- 2ND FLOOR



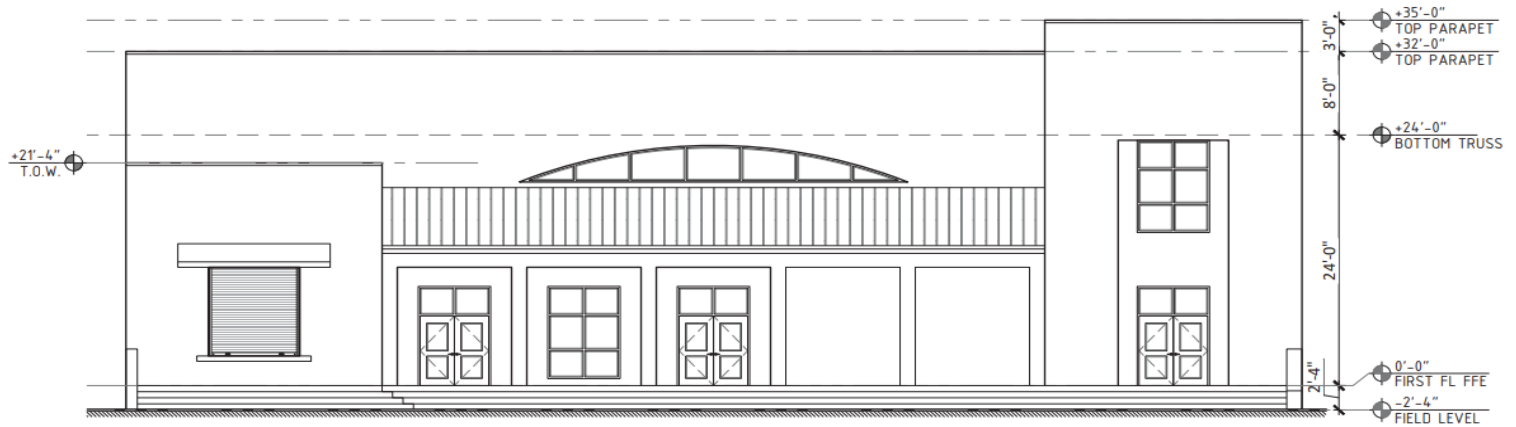
PROPOSED CLASSROOM BUILDING- 1ST FLOOR



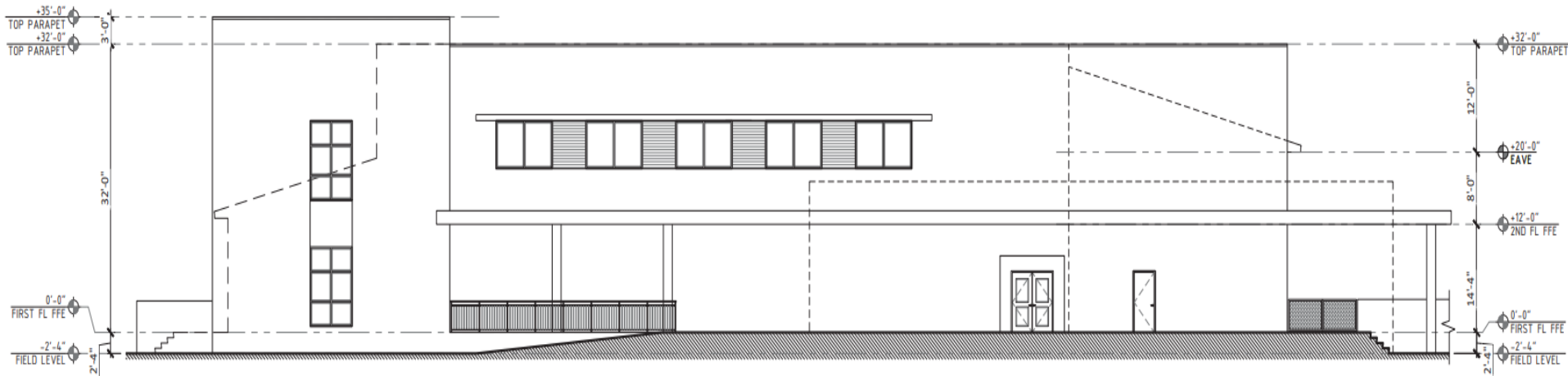
Church Expansion Elevations



Gymnasium Elevations



WEST ELEVATION (3)
EL-2
42'-8" 21'-4" 10'-8" 0
SCALE: 3/32" = 1'-0"



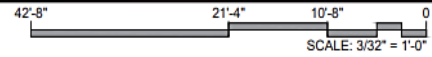
SOUTH ELEVATION (2)
EL-2
42'-8" 21'-4" 10'-8" 0
SCALE: 3/32" = 1'-0"

Proposed Rectory & Hall – Elevations



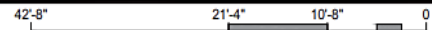
EAST ELEVATION

3
EL-3

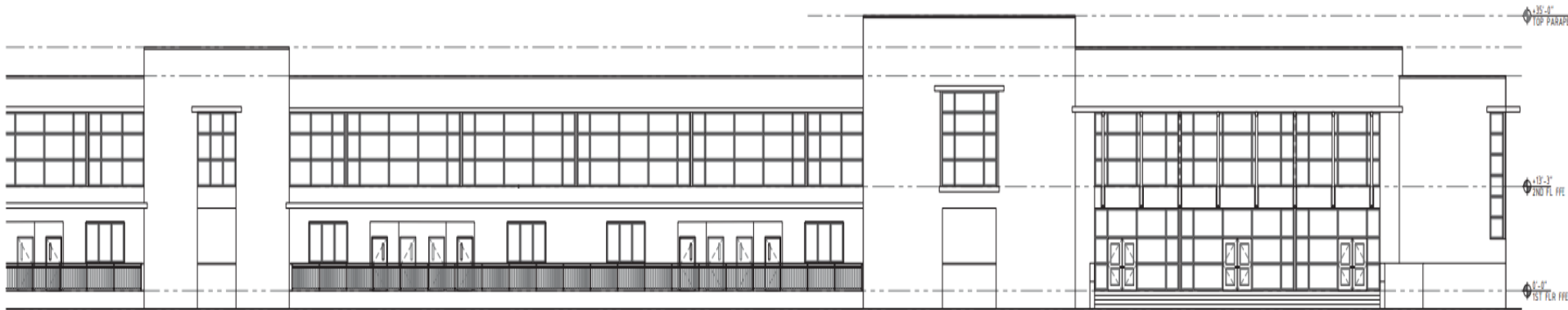


SOUTH ELEVATION

2
EL-3



Additional Classroom Building – Elevations



PARTIAL NORTH ELEVATION 3
42'-8" 21'-4" 10'-8" 0' EL-4
SCALE: 3/32" = 1'-0"



PARTIAL SOUTH ELEVATION 1
42'-8" 21'-4" 10'-8" 0' EL-4
SCALE: 3/32" = 1'-0"

DEPARTMENT REVIEWS

WASD



DERM



BUILDING AND NEIGHBORHOOD COMPLIANCE



FIRE



ZONING

TRANSPORTATION & PUBLIC WORKS



PLATTING & TRAFFIC REVIEW SECTION



National Blue Ribbon School of Excellence

Category: Exemplary High Performing Schools 2020 Recipient

- U.S. Department of Education Award
- Recognizes public and private elementary, middle, and high schools based on their overall academic excellence or their progress in closing achievement gaps among student subgroups
- Highest academic honor a school can attain
- Only 367 schools recognized in 2020
 - Only 11 schools were awarded this honor in Florida
- Awarded in Exemplary High Performing Schools Category - highest achieving students (the top 15%) in English and mathematics, as measured by state assessments



St. Thomas the Apostle Catholic Church & School

Neighbors Meeting

January 11, 2022



Holland & Knight

