

2023-2028



**COLUMBUS CATHOLIC
SCHOOLS**

Campus Master Plan

(Updated 11.17.2023)

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1.0 INTRODUCTION

1.1 Overview

Over the last decade, a growing community, increased education demand, changing athletic requirements, and a growing need for updated facilities have prompted Columbus Catholic Schools to complete a Comprehensive Campus Master Plan. This Campus Master Plan will establish and organize the future vision for the school's outdoor and building campus needs.

This Campus Master Plan is a guide for the future growth of the Columbus Catholic Schools Campus. The Campus Master Plan will map out the school's vision and goals of creating: an updated educational and recreational space for students, building a more cohesive sense of place, and developing a sustainable plan for growth. This Campus Master Plan provides a guide for implementing the school's vision in an organized manner, and details how current needs can be fulfilled, while planning for future long-term growth.

1.2 Mission Statement

"Columbus Catholic Schools are dedicated to excellence in Catholic education, founded in the love of Jesus Christ, and designed to instill in our student's faith, knowledge, and a desire to serve others."

1.3 Campus Goals

- Carry out the continued educational needs of the Columbus Catholic Schools
- Provide an atmosphere of opportunity and growth for each individual student
- Provide a variety of opportunities in athletics and other extra-curricular and co-curricular activities

1.4 Campus Overview

Columbus Catholic Schools (CCS) is a private Catholic school system located in Marshfield that serves students from 3-year-old preschool through 12th grade. CCS provides a safe and caring learning environment and scholastic excellence anchored in the Catholic faith to the 600+ students they serve.

CCS consists of four schools including St. John the Baptist Primary School (Pre-K - 2nd Grade), Our Lady of Peace Intermediate School (grades 3-5), Columbus Catholic Middle School (grades 6-8), and Columbus Catholic High School (grades 9-12).

The CCS preschool program offers 3- and 4-year-old classes for half and full days. Their academically based, full-day 4 year-old kindergarten is the only program of its kind in Marshfield. High school prepares students for the future by offering honors and AP classes as well as Youth Apprenticeship and School-to-Work programs and dual credit classes with MSTC.

Columbus' small class sizes (average is 13 students) create an ideal environment for student achievement. Their students' standardized test scores are routinely above national, state and local averages. CCS welcomes all faiths and boasts a wide diversity of student faiths including Lutheran, Non-Denominational and Assembly of God. Additionally, no student is turned away due to inability to pay.

1.5 Focus Areas

This plan focuses on two main elements: outdoor space opportunities and educational/athletic building areas.

An inventory was performed on all facilities. The inventory focused on gathering data related to open space usage and existing buildings, and the assessment of future uses and needs.

1.6 Vision and Goals

The Campus Master Plan is designed to help provide a blueprint that creates an enhanced learning environment that cohesively integrates with the surrounding residential neighborhood. The Vision is to develop indoor and outdoor spaces that are welcoming, walkable, and related to the existing surroundings.

To further enhance the CCS vision of the campus, this Campus Master Plan addresses athletic facilities that support CCS students and staff. To prepare for continuing development, this Campus Mater Plan proposes several changes and improvements that enhance the character and accessibility of the campus. The proposed improvements in this plan are based on the following campus goals:

1. Provide a new gymnasium addition that is accessible from both the existing Intermediate and High School buildings
2. Update existing athletic field(s) and track area
3. Provide a location for future softball fields and facilities
4. Provide stormwater management facilities to comply with DNR stormwater control regulations
5. Update existing storm structures and sewers where required
6. Develop accessible exterior walkways and paths to proposed gymnasium entrances.
7. Create landscape areas that meet the City of Marshfield requirements
8. Add trees where possible to soften views for surrounding areas

2.0 EXISTING SITE ANALYSIS

The Columbus Catholic Schools Campus is located along Columbus Ave. between West 5th St. and West 8th St. in Marshfield, WI. The CCS Campus provides mostly educational opportunities but also provides social and recreational opportunities for students and the larger public.

2.1 HISTORY

Our Lady of Peace Intermediate School:

In 1948 ground broke for Our Lady of Peace (OLP) School; it officially opened in 1949. This was now the third Catholic grade school in Marshfield. In 1996, with the development of the middle school, OLP went from K-8 to K-6. In 2006, OLP became an intermediate school housing grades 3-5. In 2008 pre-school became part of the Early Childhood Learning Center (ECLC). The 3 and 4 year old pre-school was in the OLP building. In 2010 the ECLC closed and the 3 & 4 year-old pre-school programs moved to the St. John's building.

Columbus Catholic High School:

Ground broke on April 22, 1951, and the class of 1952 was able to hold its graduation ceremony in the newly constructed auditorium. This was the first official graduating class of Columbus High School. In 2002, Columbus High school became Columbus Catholic High School.

Columbus Catholic Middle School:

In 1996 a middle school concept was developed. A middle school would change the grade levels for elementary students from pre-school through 8th grade, to pre-school through 6th grade. The 7th and 8th graders would form the new Holy Family Middle School. They would have their own area in Columbus High School. In 2002, Columbus Middle School became Columbus Catholic Middle School. In 2006, in order to fully incorporate the middle school concept, the 6th graders were moved to the Columbus building and grades 6-8 were now Columbus Catholic Middle School.

Unification:

In 2001, the parish schools (except for Sacred Heart) would unify in hopes of building a stronger system of schools by sharing resources, providing just compensation for the staff, working together to seek funding, and to be better prepared to meet the challenges of Catholic Education in the future. In September of 2002-03, the unification of the Marshfield Area Catholic Schools (MACS) took place. In June 2010, the school system, including St. John the Baptist Primary, Our Lady of Peace Intermediate, Columbus Catholic Middle, and Columbus Catholic High School became Columbus Catholic Schools.

At the time of this Campus Master Plan submittal, the following proposed changes are being made:

The primary construction project would be to build a gymnasium addition and classrooms between, and connecting Our Lady of Peace Intermediate School and Columbus Middle/High School. This will necessitate the relocation of the existing playground.

In addition, there is consideration of the construction of an auditorium to stand outside of the current footprint, but attached to the Middle/High School building. CCS would also like to develop the grounds to include a softball field behind the Middle/High School building. CCS is also planning to renovate the area around the existing football field to widen the playing surface to accommodate soccer, and create a permanent practice track surrounding the playing field.

2.2 MAP 1 – EXISTING LAND USES



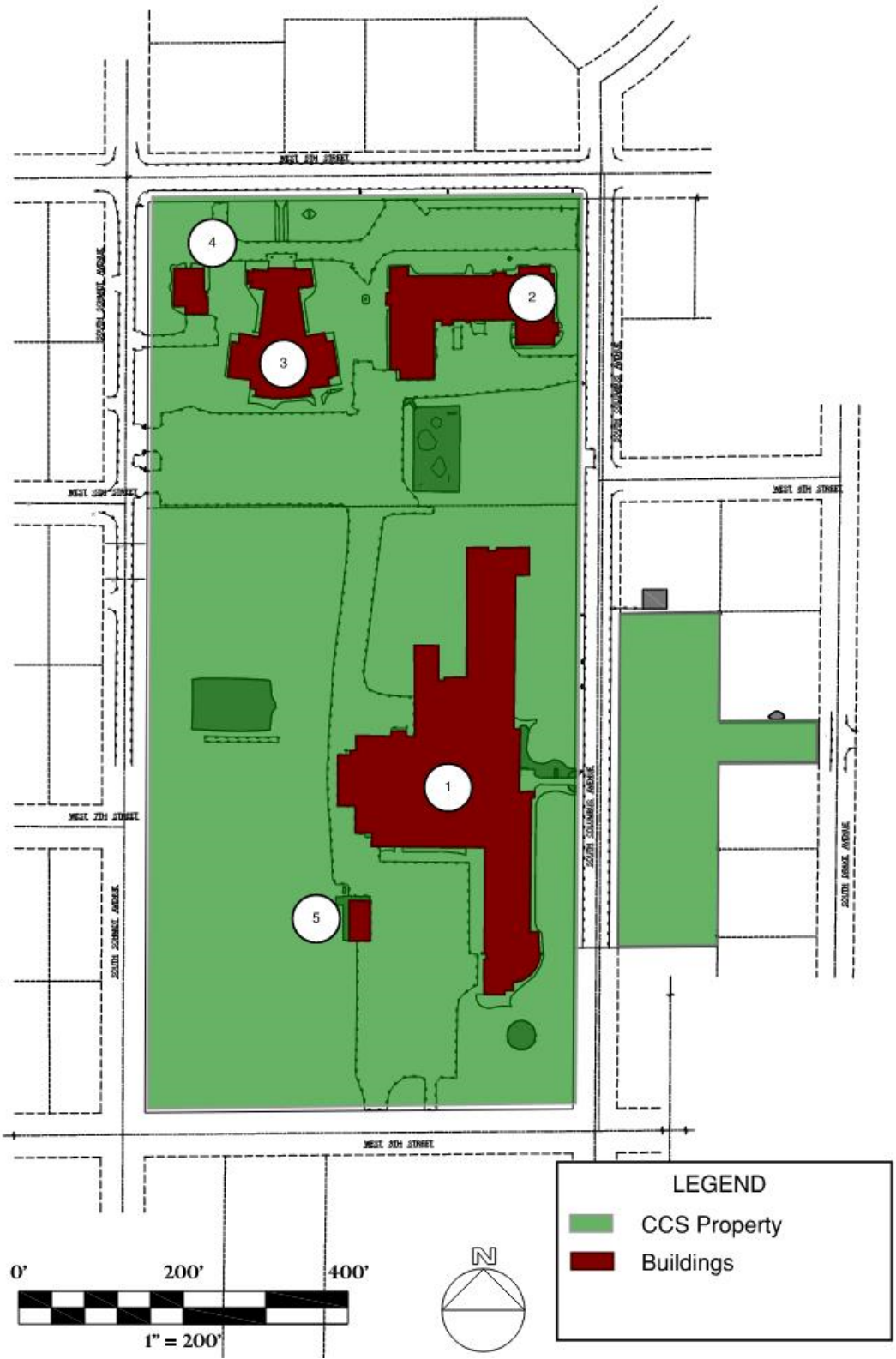
2.3 TABLE 1 – EXISTING LAND USES BREAKDOWN

Surface Type	Square Feet	Acre
Impervious		
Parking and Roadway	152,658	3.50
Roof	114,220	2.62
Walkways	10,550	.24
Total Impervious	277,428	6.36
Pervious		
Green Space	516,925	11.87
Total	516,925	11.87
Total Area	794,353	18.24
Percent Pervious	65%	
Percent Impervious	35%	

2.4 MAP 2 – EXISTING ZONING



2.5 MAP 3 – EXISTING BUILDINGS



2.6 PHOTOS – EXISTING BUILDINGS

#1 – Columbus Catholic High School Building



#1 – Columbus Catholic Middle School Building



#2 – Our Lady of Peace Intermediate School Building



#3 – Our Lady of Peace Parish Building



#4 – Rectory Building



#5 – Concession Building



2.7 TABLE 2 – EXISTING BUILDING BREAKDOWN

Building	Description	Address	Year Est.	Max. Height	Floors	Footprint S.F.	Gross Floor Area
1	Columbus Catholic High/Middle School	710 S Columbus Ave, Marshfield, WI 54449	1951	35'-0" +/-	2	73,280 S.F.	77,480 S.F.
2	Our Lady of Peace Intermediate School	510 S Columbus Ave, Marshfield, WI 54449	1948	35'-0" +/-	2	20,835 S.F.	35,610 S.F.
3	Our Lady of Peace Parish Building	1414 W 5th St, Marshfield, WI 54449	1966	25'-0" +/-	2	16,150 S.F.	19,225 S.F.
4	Rectory Building	1414 W 5th St, Marshfield, WI 54449	1951	20'-0" +/-	2	2,465 S.F.	4,930 S.F.
5	Concession Building	710 S Columbus Ave, Marshfield, WI 54449	2005	10'-0" +/-	1	1,495 S.F.	1,495 S.F.

2.8 PHOTOS – EXISTING SIGNAGE

#1 – Our Lady of Peace Intermediate School Signage



#2 – Our Lady of Peace Parish Building Signage



#3 – Columbus Catholic Middle School Signage



#4 – Columbus Catholic High School Signage



2.9 MAP 4 – EXISTING PARKING AND OPEN SPACE



2.10 TABLE 3 – EXISTING PARKING

Parking Inventory	Number of Stalls
Our Lady of Peace Parish Building	
Standard Stalls	111
ADA Stalls	10
Our Lady of Peace Intermediate School Building	
Standard Stalls	73
ADA Stalls	4
Columbus Catholic Middle and High School Building	
Standard Stalls	78
ADA Stalls	4
Fire Access Lane w/ Parking (Between Church and High School Lot)	20
On-Street Parking	
Standard Stalls (S. Schmidt Ave, S. Columbus Ave, W. 8 th St, W. 5 th St.)	200 +/-
Total	500

2.11 EXISTING STORMWATER STORAGE CAPACITY

No stormwater management facilities are located on-site. The campus has not experienced any past stormwater issues or damaging flooding.

3.0 FUTURE USES ANALYSIS

Columbus Catholic Schools (CCS) began developing a comprehensive master plan to determine the needs of the schools, campus, and neighboring community. Planning criteria were collected by school staff and other parish members. The representative group is interested in updating the campus facilities in order to meet school and community needs. This group created a list of needs that provide guidance in developing conceptual plans and considerations.

After a site analysis of existing outdoor and indoor facilities, and other suggestions gathered from school staff and parish members, the following needs were identified:

The primary construction project would be to build a gymnasium addition and classrooms between and connecting Our Lady of Peace Intermediate School and Columbus Middle/High School. This will necessitate the relocation of the existing playground.

In addition, there is consideration of the construction of an auditorium to stand outside of the current footprint but attached to the Middle/High School building. CCS would also like to develop the grounds to include a softball field behind the Middle/High School building. CCS is also planning to renovate the area around the existing football field to widen the playing surface to accommodate soccer and create a permanent practice track surrounding the playing field.

See attached Exhibit 1 for the Overall Proposed Campus Master Plan

3.1 TABLE 3 – PROPOSED LAND USE BREAKDOWN

Surface Type	Square Feet	Acre
Impervious		
Parking and Roadway	167,658	3.85
Roof	163,195	3.75
Walkways	11,821	.27
Total Impervious	342,674	7.87
Pervious		
Green Space	451,679	10.37
Total	451,679	10.37
Total Area	794,353	18.24
Percent Pervious	57%	
Percent Impervious	43%	

3.2 TABLE 4 – PROPOSED PARKING (Updated)

Parking Inventory	Number of Stalls
Our Lady of Peace Parish Building	
Existing Standard Stalls	111
Existing ADA Stalls	10
Our Lady of Peace Intermediate School Building	
Existing Standard Stalls	73
Existing ADA Stalls	4
Columbus Catholic Middle and High School Building	
Existing Standard Stalls	78
Existing ADA Stalls	4
Fire Access Lane w/ Parking (Between Church and High School Lot)	20
Proposed Additional Standard Stalls	99
On-Street Parking	
Standard Stalls (S. Schmidt Ave, S. Columbus Ave, W. 8 th St, W. 5 th St.)	200 +/-
Total	599

The proposed Gymnasium Addition has a maximum capacity of 1,000 occupants. Based on this use type, a requirement of 1 parking stall per 4 occupants, or 250 total stalls, must be available during events at the Proposed Gymnasium per the Municipal Code.

Given most Gymnasium events will take place in the evening and weekend hours, the Campus Master Plan will allocate 100 total existing stalls from the Our Lady of Peace Parish Building, 100 total existing stalls from the Columbus Catholic Middle and High School Building. In addition, there are approximately 100 street parking stalls

available along South Columbus Ave. that will serve as joint alternative use per Section 18-103 of the City of Marshfield Zoning Code.

3.3 MAP 5 – FUTURE USES



3.4 TABLE 5 – PROPOSED BUILDING BREAKDOWN

Building	Description	Address	Year	Max. Height	Floors	Footprint S.F.	Gross Floor Area
1	Columbus Catholic High/Middle School	710 S Columbus Ave, Marshfield, WI 54449	1951	35'-0" +/-	2	73,280 S.F.	77,480 S.F.
2	Our Lady of Peace Intermediate School	510 S Columbus Ave, Marshfield, WI 54449	1948	35'-0" +/-	2	20,835 S.F.	35,610 S.F.
3	Our Lady of Peace Parish Building	1414 W 5th St, Marshfield, WI 54449	1966	25'-0" +/-	2	16,150 S.F.	19,225 S.F.
4	Rectory Building	1414 W 5th St, Marshfield, WI 54449	1951	20'-0" +/-	2	2,465 S.F.	4,930 S.F.
5	Concession Building	710 S Columbus Ave, Marshfield, WI 54449	2005	10'-0" +/-	1	1,495 S.F.	1,495 S.F.
A	Proposed Gymnasium Addition	710 S Columbus Ave, Marshfield, WI 54449	2023	42'-0"	2	50,000 S.F.	60,000 S.F.

3.5 FUTURE LANDSCAPING

Any new development, including the expansion of existing buildings and parking areas, shall provide the installation of landscape plants.

For the Proposed Gymnasium Addition, see Exhibit 3 – Proposed Gymnasium Addition Landscape Plan, meeting Chapter 18 of the Municipal Code.

3.6 FUTURE SIGNAGE

Any new signage will be approved administratively if meeting the requirements set forth in Chapter 24 of the Municipal Code. Any requested signs requiring exceptions must follow the alternative sign permit process as outlined in Section 24-11 of the Municipal Code.

3.7 MAP 6 – CENTRAL AND PERIPHERAL AREAS



3.8 TABLE 7 – PERMITTED USES

All of the uses listed below shall meet the requirements in Article III of the City of Marshfield Municipal Code unless further defined or restricted in this Campus Master Plan. This table breaks down the allowable uses.

Central Campus Area	Peripheral Campus Area	Institutional Land Uses
Permitted	Conditional	Small Scale Indoor Institutional
Permitted	Conditional	Large Scale Indoor Institutional
Permitted	Permitted	Outdoor Open Space Institutional
Permitted	Permitted	Passive Outdoor Recreation
Permitted	Permitted	Active Outdoor Recreation
Permitted	Permitted	Essential Services
Permitted	Permitted	Small Scale Public Services & Utilities
Central Campus Area	Peripheral Campus Area	Commercial Land Uses
Permitted	Conditional	Office
Central Campus Area	Peripheral Campus Area	Transportation Land Uses
Permitted	Not Permitted	Off-Site Parking
Central Campus Area	Peripheral Campus Area	Energy Production Land Uses
Permitted	Conditional	Solar Energy System
Central Campus Area	Peripheral Campus Area	Accessory Land Uses
Permitted	Conditional	Recreational Facility
Central Campus Area	Peripheral Campus Area	Temporary Land Uses
Permitted	Conditional	Temporary Outdoor Sales
Permitted	Conditional	Temporary Outdoor Assembly
Permitted	Permitted	Temporary On-site Construction Storage
Permitted	Permitted	Temporary Contractor’s Project Office
Permitted = Land Use permitted by right		
Conditional = Land Use permitted through a Conditional Use Permit		

New landscape features such as retaining walls, pergolas, and other defined features in Chapter 18 of the Municipal Code are permitted and can be reviewed and approved administratively.

Increases in parking surface up to 10,000 square feet may be administratively approved and granted provided setbacks, hard surfacing, and landscape requirements are met per the Municipal Code.

3.9 TABLE 8 – BULK DENSITY REQUIREMENTS

The height and bulk density requirements for the Campus Development District are divided into Central and Peripheral Areas. Exceptions to these requirements (excluding building height, pavement setback, and minimum parking requirements) shall require an amendment to this plan or follow the Variance process described in Section 18-65 of the Municipal Code. The exclusions noted may be granted through the Conditional Use process as regulated under Section 18-161 of the Municipal Code.

Item	Central Area	Peripheral Area
Minimum Lot Area	30,000 Square Feet	25,000 Square Feet
Maximum Building Coverage of Lot	75% of Lot	
Minimum Lot Width	100 Feet	100 Feet
Minimum Front Setbacks	20 Feet	20 Feet
Minimum Street Side Setback	20 Feet*	20 Feet
Minimum Side Setback	15 Feet	15 Feet
Minimum Rear Setback	20 Feet	20 Feet
Maximum Principal Building Height	50 Feet	35 Feet
Minimum Principal Building Separation (multi-structure developments on shared lots)	10 Feet	
Minimum Pavement Setback (lot line to pavement; excludes driveway entrances and Lots that are 50 feet wide or less)	3 feet from side or rear property lines, 0 feet for shared driveway, 10 feet from public right of way	
Minimum Parking Required	See Article III of Zoning	
Accessory Building Side Setback	3 Feet	
Accessory Building Rear Setback	5 Feet	
Accessory Building Street Side Setback	20 Feet for garages or sheds, 10 feet for all other accessory structures	
* The Proposed Gymnasium Addition is setback 20'-6" and has a 5'-0" overhang that encroaches 4'-6" into the Street Side Setback along S. Columbus Ave. This is permitted and can be reviewed and approved administratively.		

EXHIBIT 1 – OVERALL CAMPUS MASTER PLAN (Updated)

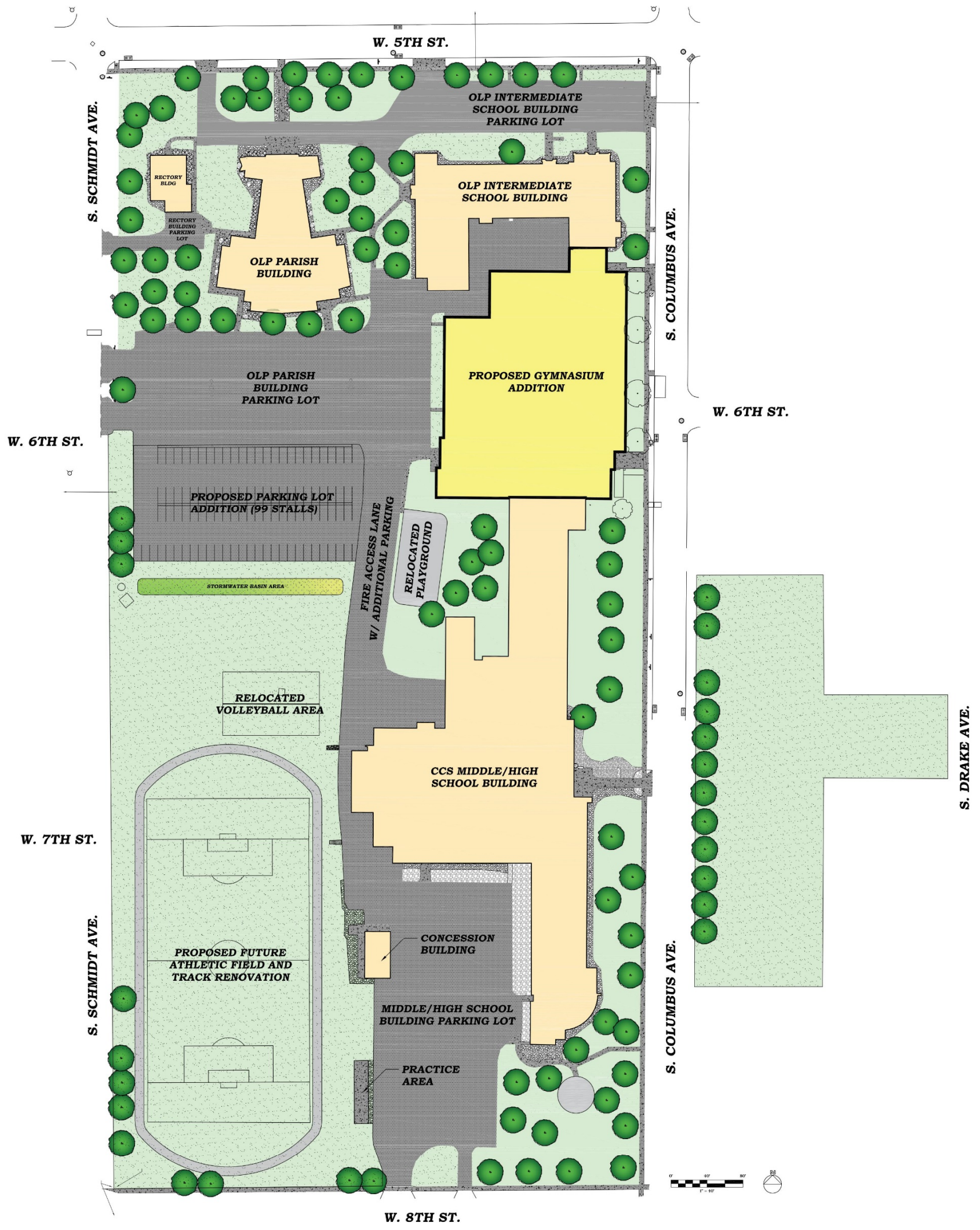
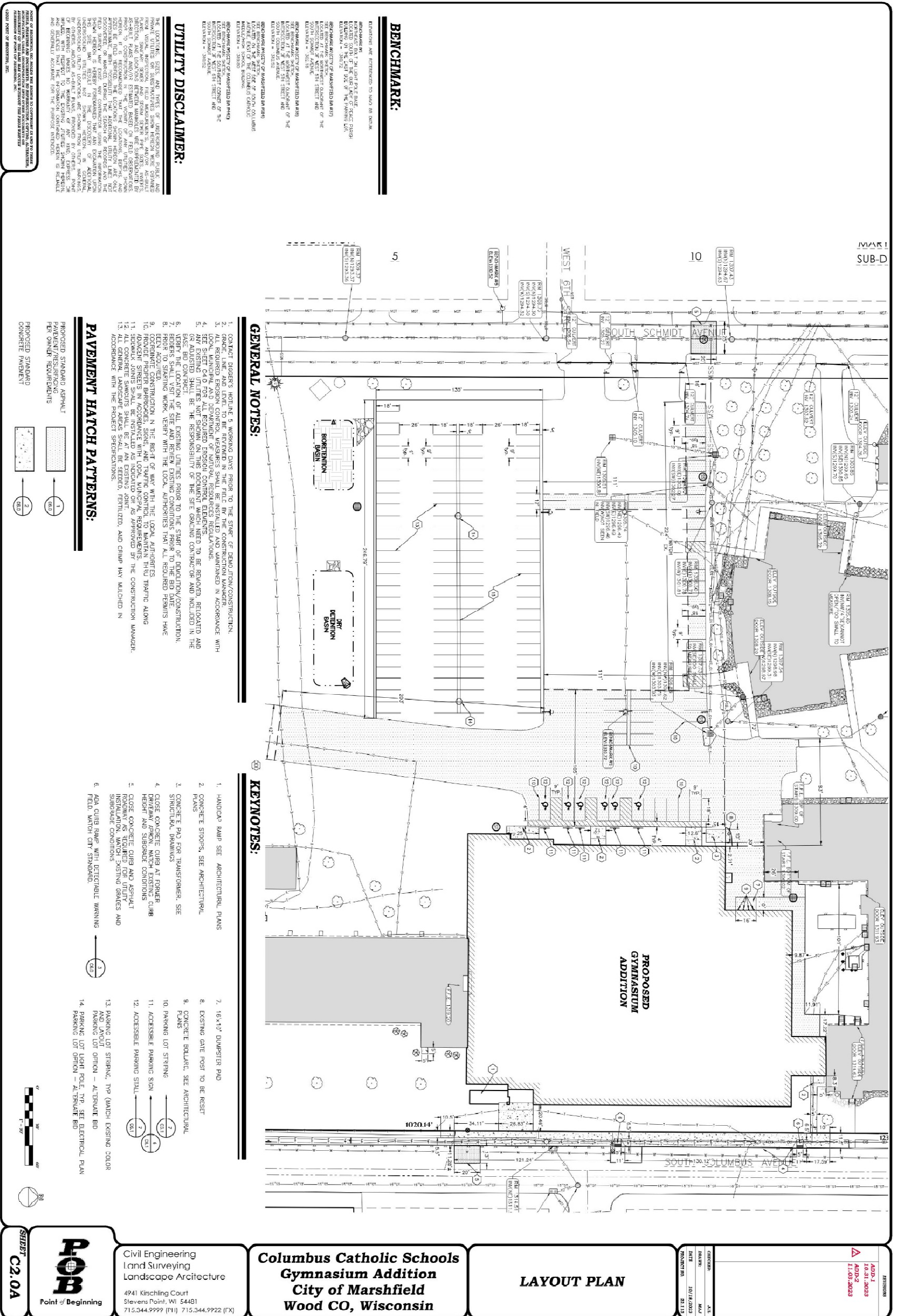


EXHIBIT 2 – PROPOSED GYMNASIUM ADDITION LAYOUT PLAN (Updated)



BENCHMARK:

REVISIONS ARE REFERENCED TO THIS SHEET BY THE FOLLOWING:

REVISION 1: THE LIGHT POLE BENCH MARK LOCATED SOUTH OF THE CURVE OF ROAD DESIGN ELEVATION = 310.72

REVISION 2: THE LIGHT POLE BENCH MARK LOCATED AT THE INTERSECTION OF THE INTERSECTION OF WEST 5TH STREET AND ELEVATION = 310.72

REVISION 3: THE LIGHT POLE BENCH MARK LOCATED AT THE INTERSECTION OF THE INTERSECTION OF WEST 5TH STREET AND ELEVATION = 310.72

REVISION 4: THE LIGHT POLE BENCH MARK LOCATED AT THE INTERSECTION OF THE INTERSECTION OF WEST 5TH STREET AND ELEVATION = 310.72

REVISION 5: THE LIGHT POLE BENCH MARK LOCATED AT THE INTERSECTION OF THE INTERSECTION OF WEST 5TH STREET AND ELEVATION = 310.72

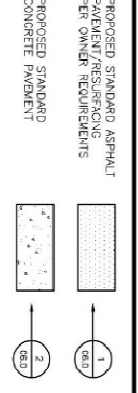
UTILITY DISCLAIMER:

THE LOCATION, SIZE, AND TYPE OF UNDERGROUND PUBLIC AND PRIVATE UTILITIES OR SUBSTITUTES SHOWN HEREIN WERE OBTAINED FROM VISUAL INSPECTION, FIELD SURVEYING, AND/OR AS-BUILT RECORDS. THE LOCATION, SIZE, AND TYPE OF UNDERGROUND PUBLIC AND PRIVATE UTILITIES OR SUBSTITUTES NOT SHOWN HEREIN OR OTHERWISE INDICATED ON THIS PLAN ARE NOT GUARANTEED BY THE ENGINEER. THE ENGINEER SHALL NOT BE RESPONSIBLE FOR ANY DAMAGE TO OR INTERFERENCE WITH ANY UTILITIES OR SUBSTITUTES CAUSED BY THE CONSTRUCTION OF THIS PROJECT. THE ENGINEER SHALL NOT BE RESPONSIBLE FOR ANY DAMAGE TO OR INTERFERENCE WITH ANY UTILITIES OR SUBSTITUTES CAUSED BY THE CONSTRUCTION OF THIS PROJECT.

GENERAL NOTES:

1. CONTACT DIGGER'S HOTLINE 5 WORKING DAYS PRIOR TO THE START OF DEMOLITION/CONSTRUCTION.
2. GRADE, LINE, AND LEVEL TO BE REFERRED IN THE FIELD BY THE CONSTRUCTION MANAGER.
3. LOCAL MUNICIPAL AND DEPARTMENT OF NATURAL RESOURCES REGULATIONS.
4. SEE SHEET C-10 FOR ALL REQUIRED EROSION CONTROL ELEMENTS.
5. ANY EXISTING UTILITIES NOT SHOWN ON THIS DOCUMENT WHICH NEED TO BE RELOCATED, RELOCATED AND BASE BID CONTRACT.
6. VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO THE START OF DEMOLITION/CONSTRUCTION.
7. BIDDERS SHALL VISIT THE SITE AND REVIEW EXISTING CONDITIONS PRIOR TO THE BID DATE.
8. EROSION CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED THROUGHOUT CONSTRUCTION.
9. COORDINATE CONSTRUCTION IN THE RIGHT-OF-WAY WITH THE LOCAL AUTHORITIES.
10. REMOVE EXISTING BARRICADES, SIGNS, AND TRAFFIC CONTROL TO MAINTAIN THRU TRAFFIC ALONG ROUTE.
11. SEWER MAINS SHALL BE INSTALLED AS INDICATED OR AS APPROVED BY THE CONSTRUCTION MANAGER.
12. ALL GENERAL LANDSCAPE AREAS SHALL BE SEED, FERTILIZED, AND GRASS MOW MAINTAINED IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS.

PAVEMENT HATCH PATTERNS:

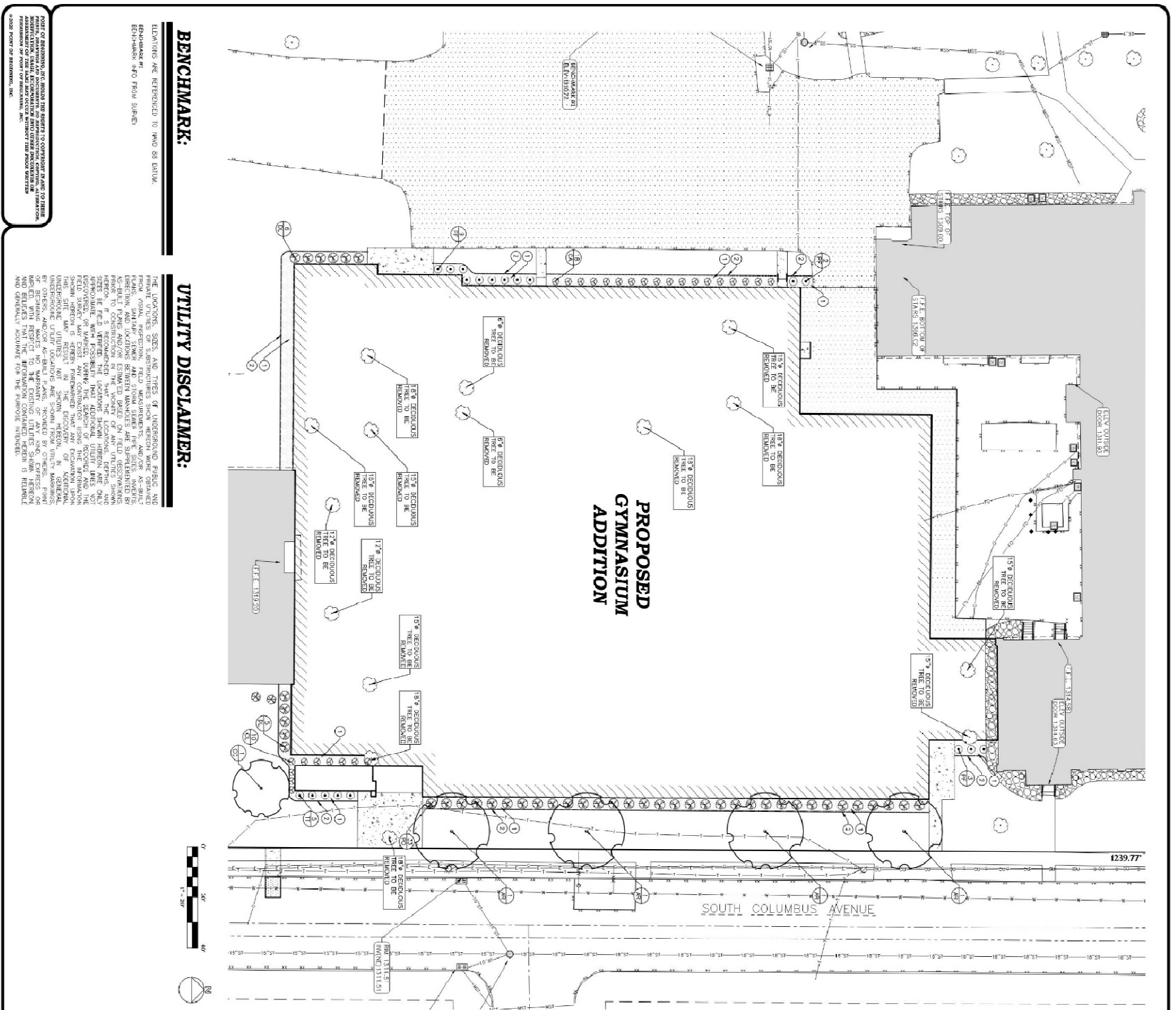


KEYNOTES:

1. HANDRAIL RAMP SEE ARCHITECTURAL PLANS
2. CONCRETE STOPS, SEE ARCHITECTURAL PLANS
3. CONCRETE PAD FOR TRANSFORMER, SEE STRUCTURAL DRAWINGS
4. CLOSE CONCRETE CURB AT CORNER, DRAINAGE APRON, MATCH EXISTING CURB HEIGHT AND SUBGRADE CONDITIONS
5. CLOSE CONCRETE CURB AND ASPHALT ROADWAY AS REQUIRED FOR UTILITY INSTALLATION, MATCH EXISTING GRANDES AND SUBGRADE CONDITIONS
6. ADA CURB RAMP WITH DETECTABLE WARNING FIELD, MATCH CITY STANDARD.
7. 16"x10" DUMPSTER PAD
8. EXISTING GATE POST TO BE RESET
9. CONCRETE BOLLARD, SEE ARCHITECTURAL PLANS
10. PARKING LOT STRIPING
11. ACCESSIBLE PARKING SIGN
12. ACCESSIBLE PARKING STALL
13. PARKING LOT STRIPING, TYP (MATCH EXISTING COLOR AND LAYOUT)
14. PARKING LOT LIGHT POLE, TYP, SEE ELECTRICAL PLAN
15. PARKING LOT OPTION - ALTERNATE BID

	Civil Engineering Land Surveying Landscape Architecture 4941 Kirschling Court Stevens Point, WI 54481 715.344.9999 (P) 715.344.9922 (F)	Columbus Catholic Schools Gymnasium Addition City of Marshfield Wood CO, Wisconsin	LAYOUT PLAN	PROJECT NO. 16031-20023 DATE 10/18/2023 DRAWN BY MJD CHECKED BY JLS PROJECT NO. 23113
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EXHIBIT 3 – PROPOSED GYMNASIUM ADDITION LANDSCAPE PLAN



BENCHMARK:
ELEVATIONS ARE REFERENCED TO WMO 88 DATUM.
BENCHMARK #1
BENCHMARK #2 FROM SURVEY

UTILITY DISCLAIMER:
THE LOCATIONS, SIZES, AND TYPES OF UNDERGROUND PUBLIC AND PRIVATE UTILITIES ARE SHOWN AS APPROXIMATE BASED ON RECORD PLANS, FIELD SURVEY, AND VISUAL INSPECTION. THE DESIGNER HAS CONDUCTED VISUAL INSPECTIONS AND FIELD SURVEYS TO THE EXTENT PRACTICABLE AND BELIEVES THAT THE INFORMATION CONTAINED HEREIN IS RELIABLE AND ACCURATE AS SHOWN ON THE DRAWING SHEETS.

GENERAL NOTES:

- CONTACT DESIGNER'S OFFICE 5 WORKING DAYS PRIOR TO THE START OF DEMOLITION/CONSTRUCTION.
- 6" OF TOPSOIL SHALL BE PROVIDED IN ALL GENERAL LANDSCAPE AREAS. LANDSCAPE CONTRACTOR SHALL VERIFY THAT SPECIFIED PLANTING SOIL DEPTH IS PRESENT PRIOR TO PLANTING.
- SEED/FERTILIZER/GRASS MAT MULCH ALL GENERAL LANDSCAPE AREAS DISTURBED DURING CONSTRUCTION, EXCEPT AREAS NOTED ON THIS DOCUMENT TO BE SKIPPED.
- NOTED ON THIS DOCUMENT TO BE SKIPPED.
- THE SITES SHOWN SHALL MEET THE STANDARDS OF THE AMERICAN NURSERY & LANDSCAPE ASSOCIATION FOR ALL TREES SHALL BE STAKED WITH A MINIMUM OF THREE STAKES.
- ALL TREES IN THE TURF AREA SHALL HAVE A 5" DIAMETER CIRCLE OF 4" DEPTH SHREDED HARDWOOD BARK MULCH. THE SIZES SHOWN.
- ALL TREES IN THE TURF AREA SHALL HAVE A 5" DIAMETER CIRCLE OF 4" DEPTH SHREDED HARDWOOD BARK MULCH. THE SIZES SHOWN.
- TOPSOIL OF 6" DEPTH SHALL BE PROVIDED IN ALL LANDSCAPE BEDS AND PLANTING AREAS.
- TOPSOIL OF 6" DEPTH SHALL BE PROVIDED IN ALL LANDSCAPE BEDS AND PLANTING AREAS.
- TO BE SELECTED BY OWNER.
- FLYER FABRIC SHALL BE PLACED BENEATH ALL DECORATIVE LANDSCAPE STONE.
- CONDUIT ALL LANDSCAPE WORK WITH GAS, ELECTRIC, INCLUDING MAIN SERVICE, SITE LIGHTING, CONDUITS AND SCHEDULE CABLE AND TELEPHONE CONSTRUCTION AND RESPECTIVE TRADES FOR THE INSTALLATION OF SAID UTILITIES.

PLANTING SCHEDULE:

TREES	SYMBOLS	BOTANICAL NAME	COMMON NAME	INSTALLATION SIZE	SITE AT MATURITY	QUANTITY	POINTS	TOTAL
NR		ACER RUBRUM 'NORTWOOD'	NORTWOOD MAPLE	3" CAL.	50'X35'W	4	40	160
CC		CORNUS DRIS-CALL VAR. IRIBRAS	THORNLESS COOSPUR HAWTHORN	2" CAL.	25'X25'W	1	20	20
SHRUBS		BOTANICAL NAME	COMMON NAME	INSTALLATION SIZE <th>SITE AT MATURITY</th> <th>QUANTITY</th> <th>POINTS</th> <th>TOTAL</th>	SITE AT MATURITY	QUANTITY	POINTS	TOTAL
GA		GRAPHELE MARGONANS	NEW JERSEY TEA	1 GA.	37'X34'	18	3	54
DL		DRIFOLIA LOMBERA	NORTHERN BUSH HONEYSUCKLE	1 GA.	37'X34'	11	3	33
PF		POTINELLA FRONDOSA	SIBIRIAN CHIFFOFTUL	1 GA.	37'X34'	14	3	42
PO		PHYSCALANUS ORNATULUS	COMMON NINEBARK	1 GA.	37'X34'	33	3	99
IT		TAXUS X MEDIA 'TANICOM'	TALANTON'S YEW	1 CAL.	37'X34'	5	3	15
ORNA/MENTAL GRASS		BOTANICAL NAME	COMMON NAME	INSTALLATION SIZE <th>SITE AT MATURITY</th> <th>QUANTITY</th> <th>POINTS</th> <th>TOTAL</th>	SITE AT MATURITY	QUANTITY	POINTS	TOTAL
SYMBOLS		ORNA/MENTAL NAME	COMMON NAME	INSTALLATION SIZE <th>SITE AT MATURITY</th> <th>QUANTITY</th> <th>POINTS</th> <th>TOTAL</th>	SITE AT MATURITY	QUANTITY	POINTS	TOTAL
C		PLAUMSUSSETT X ACOTRIFLORA	VARI. FROSTFESTER	24"	5'-7'	10	1	10
		VAR. RED SWISS						

KEYNOTES:

- 1. IRRIGATOR LANDSCAPE STONE
- 2. SEE GENERAL NOTES #1 & 5
- 3. LANDSCAPE STONE 75"
- 4. SEE GENERAL NOTE #7

LANDSCAPE REQUIREMENTS:

REQUIREMENT 1: FOR EVERY 100 L.F. OF STREET FRONTAGE DEVELOPED ADD 40 POINTS OF LANDSCAPE PLANTING

REQUIRED: 317 L.F. ADDED / 100 = 3.17 X 40 POINTS = 126.8 LANDSCAPE POINTS

PROVIDED: 239 LANDSCAPE POINTS



BIO-INFILTRATION BASIN PLANTING

BOTANICAL NAME	COMMON NAME	PLANT CLUSTER	SIZE	TOTAL PLANTS
A—RUDEBECKIA SUBIDENTIOSA	SWEET BROWN-EYED SUSAN	P. U/S	1745	
B—LOBELIA SIPHILITICA	GREAT BLUE LOBELIA	P. U/S	1200	
C—ALLIUM CERNUUM	NODDING ONION	P. U/S	1200	

**1 PLUG FOR EVERY 1 SQUARE FEET

POP
Point of Beginning

Civil Engineering
Land Surveying
Landscape Architecture

4941 Kirschling Court
Stevens Point, WI 54481
715.344.9999 (PH) 715.344.9922 (FX)

**Columbus Catholic Schools
Gymnasium Addition
City of Marshfield
Wood CO, Wisconsin**

LANDSCAPE PLAN

DATE: 12/29/2022
PROJECT NO.: 22-111