VILLAGE OF NEW GLARUS PLAN COMMISSION MEETING AGENDA Village Hall Board Room 319 2nd St.

4/19/2023

6:30 PM

REGULAR MEETING

- 1. Call to Order
- 2. Approval of Agenda
- 3. Approval of Minutes –March 15, 2023
- 4. Consideration/Discussion: New Glarus Middle & High School Addition Site Plan, 1701 2nd Street
- 5. Set next meeting date for Wednesday, May 17
- 6. Adjournment

Roger Truttmann, Chair Village Plan Commission

POSTED:

N.G. Village Hall 4/14/23 N.G. Post Office 4/14/23 Bank of New Glarus 4/14/23

Kelsey A. Jenson, Clerk

PURSUANT TO APPLICABLE LAW, NOTICE IS HEREBY GIVEN THAT A QUORUM OR A MAJORITY OF THE NEW GLARUS VILLAGE BOARD TRUSTEES MAY ATTEND THIS MEETING. INFORMATION PRESENTED AT THIS MEETING MAY HELP FORM THE RATIONALE BEHIND FUTURE ACTIONS THAT MAY BE TAKEN BY THE NEW GLARUS VILLAGE BOARD.

PERSONS REQUIRING ADDITIONAL SERVICES TO PARTICIPATE IN A PUBLIC MEETING MAY CONTACT THE VILLAGE CLERK FOR ASSISTANCE AT 527-2510

VILLAGE OF NEW GLARUS PLAN COMMISSION MEETING MINUTES

Village Hall Community Room 319 2nd Street March 15, 2023 6:30 PM

<u>REGULAR MEETING CALL TO ORDER</u>: Chair Roger Truttman, called regular meeting to order at 6:34 p.m.

PRESENT: Roger Truttmann, Bekah Stauffacher, Chuck Phillipson, Beth Alderman, & Suzi Janowiak

ALSO PRESENT: Village Administrator Lauren Freeman

<u>APPROVAL OF AGENDA</u>: Motioned by Beth Alderman, seconded by Chuck Phillipson. Motioned carried unanimously 5-0.

<u>APPROVAL OF MINUTES FROM 1.25.23:</u> Motioned by Bekah Stauffacher, seconded by Chuck Phillipson. Motioned carried unanimously 5-0.

CONSIDERATION/DISCUSSION:

New Glarus Brewery Company Warehouse Addition Site Plan, 2400 WI-69. After discussion, motion to approve with stipulations outlined in the Village Engineer's memo by Beth Alderman, seconded by Bekah Stauffacher. Motion carried 5-0.

Set next meeting date for Wednesday, April 19.

ADJOURN: The meeting was adjourned at 6:42 p.m.

-Lauren FreemanVillage Administrator

Strand Associates, Inc.®



910 West Wingra Drive Madison, WI 53715 (P) 608.251.4843 www.strand.com

April 12, 2023

Ms. Lauren Freeman, Village Administrator Village of New Glarus 319 Second Street New Glarus, WI 53574

Re: New Glarus Middle and High School

Site Review Letter

Village of New Glarus, Wisconsin (Village)

Dear Lauren,

Strand Associates, Inc.® (Strand) received the following information on April 6, 2023, for the above-referenced project:

- 1. New Glarus Middle and High School Drawings—Dated March 11, 2021 (consisting of 71 sheets).
- 2. Wisconsin Department of Safety and Professional Services, Conditional Approval–Dated June 7 2022.

The following are Strand's review comments based on the information provided.

General

- 1. The total land disturbance for the project is approximately 9,900 square feet, and there is an increase of approximately 1,350 square feet of impervious area. Because the land disturbance exceeds 4,000 square feet, the applicant is required to obtain a Construction Site Erosion Control Permit from the Village. No Village erosion control permit application or checklist was included with the submittal. Review of the submitted erosion control plan drawing indicates that adequate erosion control measures are being provided for the project. Note that because the increase in impervious surface is less than 20,000 square feet, the applicant is not required to obtain a Village Stormwater Management Permit. Given that the land disturbance for the project is less than 43,560 square feet (1 acre), the applicant is not required to obtain Notice of Intent stormwater and erosion control permit coverage through the Wisconsin Department of Natural Resources.
- 2. The stormwater utility account for parcel 2316108050000 should have its total Equivalent Runoff Unit (ERU) total increased from 71.7 to 72.1 ERUs because of the increase of impervious area.

Sheet No. C4.0-Erosion Control and Utility Plan

It is recommended that the invert elevation of the 10-inch storm sewer outfall pipe EW#1 be lowered 1 foot to elevation 870.0 to provide adequate pipe cover where the pipe passes below the asphalt driveway.

Ms. Lauren Freeman, Village Administrator Village of New Glarus Page 2 April 12, 2023

Please call 608-251-4843 if you have any questions.

Sincerely,

STRAND ASSOCIATES, INC.®

Patrick J. Rank, P.E.

FEE: # IW. PU. 4.11-33
PLUS COSTS

VILLAGE OF NEW GLARUS APPLICATION FOR SITE PLAN APPROVAL

SUBMITTAL DATE: 4-11-23

APPLICANT NAME: New Glarus School District ADDRESS: 1701 2nd Street
TELEPHONE: (608) 527-2410
SITE ADDRESS: 1701 2nd Street
DESCRIPTION OF SITE BY LOT, BLOCK AND RECORDED SUBDIVISION OR BY METES & BOUNDS: High School Addition
TYPE OF STRUCTURE: Current: High School Proposed: High School Addition TechEd
PROPOSED OPERATION OR USE OF THE STRUCTURE OR SITE:
AND NUMBER OF EMPLOYEES: 75
PRESENT ZONING OF SITE:
NOTICE TO APPLICANT:
ATTACH A DRAWING SHOWING ALL OF THE INFORMATION REQUIRED FOR A BUILDING/ZONING PERMIT AND EXISTING AND PROPOSED LANDSCAPING.
ACTUAL COSTS BILLED FOR VILLAGE CONSULTANTS WILL BE THE RESPONSIBILITY OF THE APPLICANT.
APPEALS. DENIALS OF BUILDING PERMITS CONTINGENT UPON SITE PLAN APPROVAL MAY BE APPEALED TO THE ZONING BOARD OF APPEALS BY FILING A NOTICE OF APPEAL WITH THE VILLAGE CLERKTREASURER WITHIN 10 DAYS OF THE DENIAL Applicant Signature
Owner Signature if different

Municipal Ordinance § 118-2(C); § 305-94 Rev. 5/2012

PRESENTED TO BUILDING INSPECTOR: 4/6/23				
REFERRED TO PLAN CO	OMMISSION:	4/13/23		
PLAN COMMISSION RE	VIEW:4/19	/23		
DETERMINATION:	APPROVE	DENY	DATE:	
		Village Plan Com	nmission Chairman	
REFERRED TO VILLAGE BOARD:				
DETERMINATION:	REVERSE	AFFIRM	ALTERED	
DATE:				
IF ALTERED, HOW ALTERED:				
		Village President		

SITE REVIEW APPLICATION GUIDELINE

YES	NO	N/A	
		-	A certified survey that meets the requirements of the Municipal code shall accompany the application
:=====	-		Sewer and water plans and underground electric and telephone service location be submitted for Public Works review
	5),		Maximum number of employees, customers and office vehicles that would be at the facility at any one time. (To determine off street parking requirements.)
			Existing zoning district designation identified on plan.
-	-		Intended land use of parcel(s)
		-	Surrounding land use and zoning, shown by contiguous drawing
-		=	Applicable zoning regulations been discussed with Building Inspector and necessary instruments been initiated, filed, applied for.
	·		Are streets which are nearby adequate to handle additional traffic flow
	-		Is the proposed parcel(s) near collector or arterial roads
	· ———	-	Is Department of Transportation Approval needed to service this parcel(s)
		B	Is the parcel(s) large enough to accommodate required off-street parking
	-	-	Are the physical characteristics of the site (soil, topography, vegetation) suitable to permit the proposed development without causing drainage, erosion or other problem
:(:		Is the use consistent with the Village of New Glarus Master Plan and zoning district
		-	Does this request require review by the Historical Preservation Committee or Design Review Committee
			SITE PLAN: that includes all of the following information, where applicable:
			Location plan/sketch, exterior, 10 copies (building foot print)
			Dwelling unit information (over 2 dwelling units), if residential, showing; * total number of buildings and units in each building * distribution by number of bedrooms
:		0	Lot area information showing total lot area
		/	Wetland delineation
====0			Flood plain delineation
		-	Roads, traffic and access - future road improvement plans
		. 	First floor grade of proposed building
			Elevations on pavement and top of curb
			Layout and number of parking spaces and type of surface
			Landscaping and type of lawn restoration (submittal of a landscape plan)
	:		Sediment and erosion control measures
	(Storm water management
	ð. 		Have property owners within 100' been notified of proposed project
	·		

CHECKLIST FOR SITE PLAN APPROVAL APPLICATION

Completed site plan approval application must be submitted to Village Clerk's Office, along with fee and other requirements outlined by checklist. **Applications must be received 21 days** prior to the Plan Commission meeting in order to be placed on the Plan Commission agenda. The Plan Commission meets the 3rd Thursday of each month.

The application will be placed on agenda only after the completed form, fee and supporting documentation have been filed with the Village Clerk's Office. The application shall be reviewed by the Building Inspector who shall forward his review and findings to the Plan Commission. The Plan Commission will make recommendation to the Village Board who will make the final determination on the application.

Required Items:

- 1. Completed site plan approval application.
- Scale drawing showing all the information required for a building/zoning permit and existing and proposed landscaping (see attached municipal code for requirements). *Provide 15 copies.*
- X 3. Completed Site Review Application Guideline
- 4. Fee of \$100.00 (Resolution R10-24) **NOTE**: Actual costs billed for village consultants will be the responsibility of the applicant.

Rev. 1/2016



CONCEPTUAL RENDERING - NOT FOR CONSTRUCTION

New Glards

Regional Map
Scale: Not To Scale



Local Map
Scale: Not To Scale



Consultants

<u>Civil</u>

Point of Beginning, Inc.

4941 Kirschling Court Stevens Point, WI 54481 Phone: (715) 344.9999 FAX: (715) 344.9922

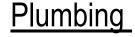
Landscape

Point of Beginning, Inc.

4941 Kirschling Court Stevens Point, WI 54481 Phone: (715) 344.9999 FAX: (715) 344.9922 Structural

Ambrose Engineering, Inc.

W66 N215 Commerce Ct., Suite #100 Cedarburg, WI 53012 Phone: (262) 377-7602 FAX: (262) 377-4868



MSA Professional Services, Inc.

220 East Buffalo Street Suite 201 Milwaukee, WI 53202 Phone: (414) 296-4333

HVAC

E-30277 CEDARBURG,

Fredericksen Engineering

12308 Corporate Parkway, Suite 400 Mequon, WI 53092 Phone: (262) 243-9090 FAX: (262) 243-9233

Electrical

MSA Professional Services, Inc.

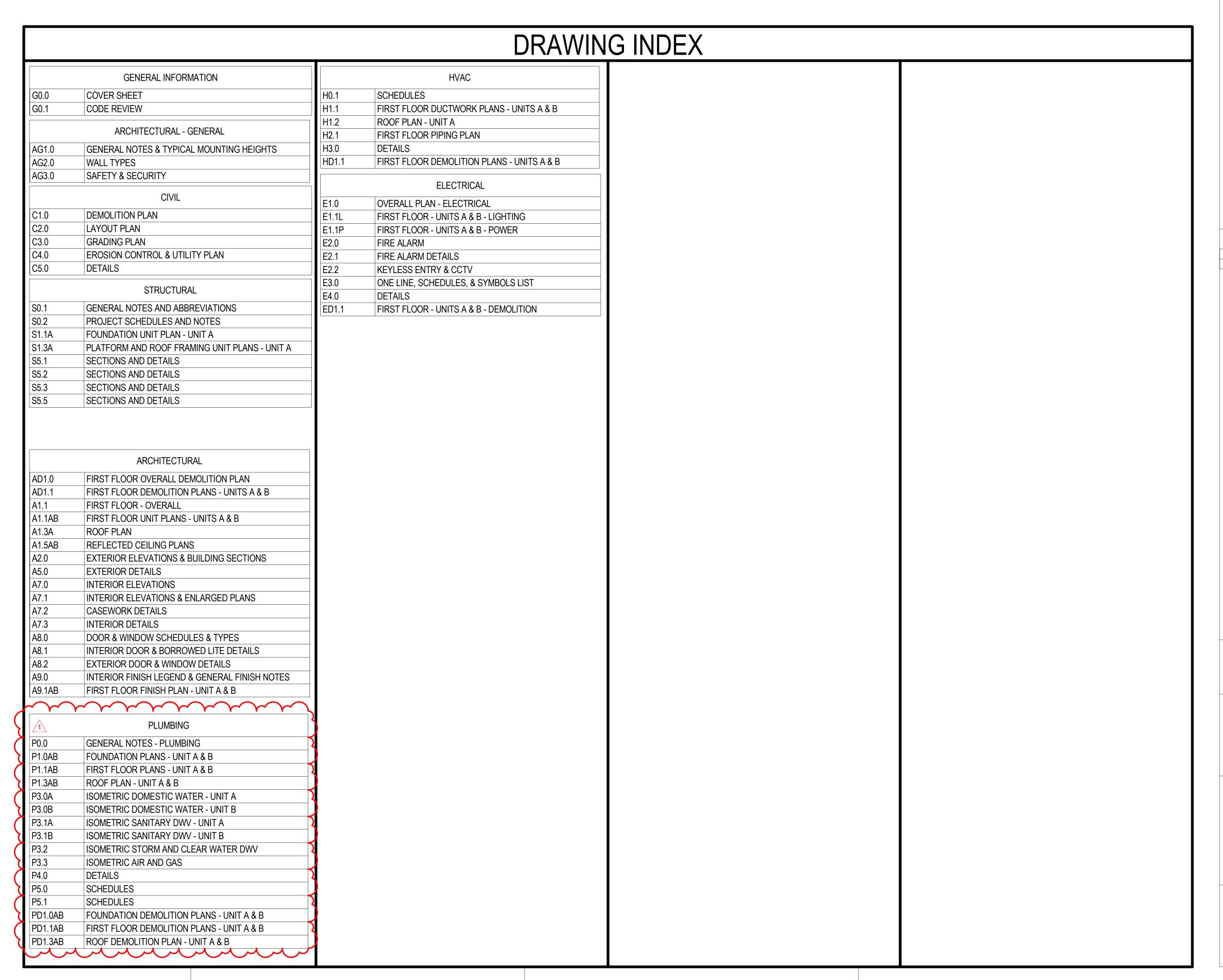
321 N. Main Street Suite 103 West Bend, WI 53095 Phone: (262) 247-8110

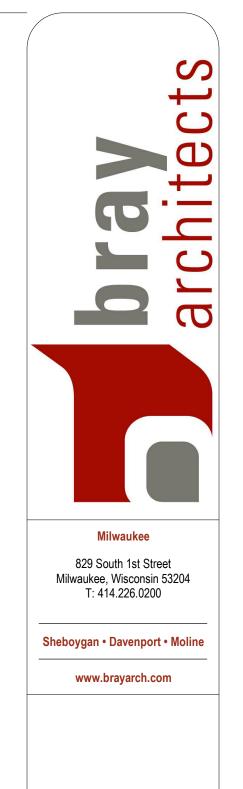
ADDITION & RENOVATION TO:

NEW GLARUS MIDDLE & HIGH SCHOOL

New Glarus School District 1701 2nd Street, New Glarus, WI 53574

100% CONSTRUCTION DOCUMENTS 12/12/2022





ADDITION & RENOVATION TO:
NEW GLARUS MIDDLE & HIGH SCHOO
SCHOOL DISTRICT
1701 2nd Street, New Glarus, WI 53574

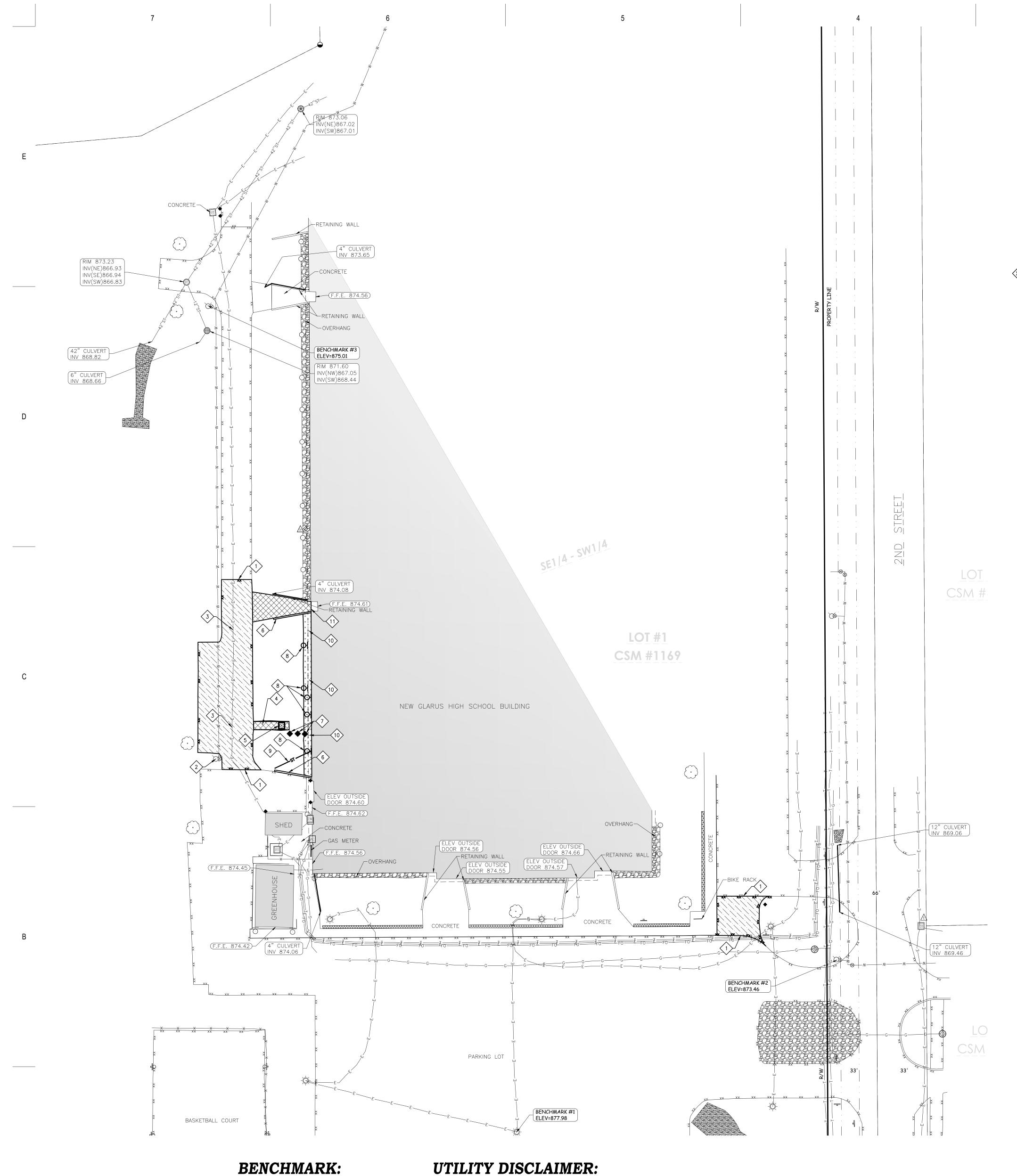
Project Number: 3388.3

Issued For:
100%
CONSTRUCTION
DOCUMENTS
12/12/2022

Sheet Title:
COVER SHEET

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THE LOCATIONS, SIZES, AND TYPES OF UNDERGROUND PUBLIC AND PRIVATE UTILITIES OR SUBSTRUCTURES SHOW HEREON WERE OBTAINED

FROM VISUAL INSPECTION, FIELD MEASUREMENTS, AND/OR AS—BUILT PLANS. SANITARY SEWER AND STORM SEWER PIPE SIZES, INVERTS, DIRECTION, AND LOCATIONS BETWEEN MANHOLES ARE SUPPLEMENTED BY

AS-BUILT PLANS AND/OR ESTIMATED BASED ON FIELD OBSERVATIONS.
PRIOR TO CONSTRUCTION IN THE VICINITY OF ANY UTILITIES SHOWN HEREON, IT IS RECOMMENDED THAT THE LOCATIONS, DEPTHS, AND SIZES BE FIELD VERIFIED. THE LOCATIONS SHOWN HEREON ARE ONLY APPROXIMATE, WITH POSSIBILITY THAT ADDITIONAL UTILITY LINES NOT DISCOVERED, OR MARKED, DURING THE SEARCH OF RECORDS AND THE FIELD SURVEY MAY EXIST. ANY CONTRACTOR USING THE INFORMATION SHOWN HEREON IS HEREDY FOREWARDIED THAT ANY EYEMATION HEREON.

SHOWN HEREON IS HEREBY FOREWARNED THAT ANY EXCAVATION UPON THIS SITE MAY RESULT IN THE DISCOVERY OF ADDITIONAL UNDERGROUND UTILITIES NOT SHOWN HEREON. IN GENERAL, UNDERGROUND UTILITY LOCATIONS ARE SHOWN FROM UTILITY MARKINGS,

BY OTHERS, AND/OR AS-BUILT PLANS, PROVIDED BY OTHERS. POINT OF BEGINNING MAKES NO WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, WITH RESPECT TO THE EXISTING UTILITIES SHOWN HEREON, AND BELIEVES THAT THE INFORMATION CONTAINED HEREIN IS RELIABLE

AND GENERALLY ACCURATE FOR THE PURPOSE INTENDED.

ELEVATIONS ARE REFERENCED TO NAVD 88 DATUM.

BENCHMARK #1 CHISELED SQUARE ON NORTH SIDE OF LIGHT POLE

LOCATED ON THE WEST SIDE OF 2ND STREET NEAR

LOCATED ON THE WEST SIDE OF THE NEW GLARUS

LOCATED IN THE MIDDLE OF THE PARKING LOT.

THE ENTRANCE TO THE PARKING LOT.

ELEVATION = 877.98

ELEVATION = 873.46

BENCHMARK#2 FLAG BOLT ON HYDRANT

BENCHMARK #3 ARROW BOLT ON HYDRANT

HIGH SCHOOL BUILDING. ELEVATION = 875.01

GENERAL NOTES:

- 1. CONTACT DIGGER'S HOTLINE 5 WORKING DAYS PRIOR TO THE START OF DEMOLITION/CONSTRUCTION.
 2. ALL DEMOLITION MATERIALS SHALL BE REMOVED FROM THE SITE AND DISPOSED OF IN A LEGAL MANNER EXCEPT
- FOR THOSE ITEMS NOTED TO BE SALVAGED, WHICH SHOULD BE TURNED OVER TO THE OWNER.

 3. INSTALL AND MAINTAIN ALL REQUIRED EROSION CONTROL MEASURES FOR PERIMETER PROTECTION PRIOR TO THE START OF DEMOLITION (CONSTRUCTION IN ACCORDANCE WITH THE LOCAL AND STATE COVERNING AUTHORITIES
- OF DEMOLITION/CONSTRUCTION, IN ACCORDANCE WITH THE LOCAL AND STATE GOVERNING AUTHORITIES.

 4. BIDDERS SHALL VISIT THE SITE AND REVIEW EXISTING CONDITIONS PRIOR TO THE BID DATE.
- 5. COORDINATE WITH THE OWNER AND LOCAL UTILITY COMPANIES TO LOCATE ANY EXISTING UTILITIES ON SITE PRIOR TO THE START OF WORK.
- 6. ANY EXISTING UTILITIES NOT SHOWN ON THIS DOCUMENT WHICH NEED TO BE REMOVED, RELOCATED, AND/OR ADJUSTED SHALL BE THE RESPONSIBILITY OF THE SITE GRADING CONTRACTOR AND INCLUDED IN THE BASE BID CONTRACT
- CONTRACT.

 7. STRIP TOPSOIL WITHIN THE PROJECT LIMITS IN ACCORDANCE WITH THE PROJECT MANUAL SPECIFICATIONS.
- 8. IF STRIPPED TOPSOIL IS STOCKPILED ON SITE, SILT FENCE SHALL BE INSTALLED AROUND THE BASE OF THE STOCKPILE TO PREVENT SEDIMENT TRANSPORT.
- 9. PRIOR TO PERFORMING WORK WITHIN PUBLIC RIGHT OF WAYS, NOTIFY AND COORDINATE WORK WITH THE LOCAL MUNICIPALITY.

EXECUTE:

- 1. SAWCUT EXISTING ASPHALT PAVEMENT
- 2. MAINTAIN EXISTING FIRE HYDRANT ASSEMBLY
- 3. MAINTAIN EXISTING ELECTRICAL LINE
- 4. REMOVE EXISTING CONCRETE
- 5. REMOVE EXISTING DUST COLLECTOR
- 6. REMOVE EXISTING RETAINING WALL
- 7. REMOVE EXISTING POST
- 8. REMOVE EXISTING DOWNSPOUT
- 9. REMOVE EXISTING STORM SEWER PIPE
- 10. REMOVE EXISTING GRAVEL
- 11. SAWCUT CONCRETE SIDEWALK

DEMOLITION HATCH PATTERNS:

ASPHALT REMOVAL

+ + + + + + +

GRAVEL REMOVAL

CONCRETE REMOVAL

CIVIL SHEET INDEX:

S	heet List Table
Sheet Number	Sheet Title
C1.0	DEMOLITION PLAN
C2.0	LAYOUT PLAN
C3.0	GRADING PLAN
C4.0	EROSION CONTROL &
	UTILITY PLAN
C5.0	DETAILS

Office locations:

Office Locations:

Davenport

220 Emerson Place, Suite 301 Davenport, Iowa 52801

Milwaukee 829 S. 1st Street Milwaukee, Wisconsin 53204 T: 414.226.0200

Sheboygan 1227A North 8th Street PO Box 955 Sheboygan, Wisconsin 53082 T: 920.459.4200

www.brayarch.com

and sourveying
andscape Architecture
evens Point, WI 54481
een Bay, WI 54304
n Prairie, WI 53590
5.344.9999(Ph) 715.344.9922(FX)



SITE RENOVATIONS
NEW GLARUS HIGH SCHOOL
NEW GLARUS SCHOOL DISTRIC

REVISIONS:

Project Number: 3388.3

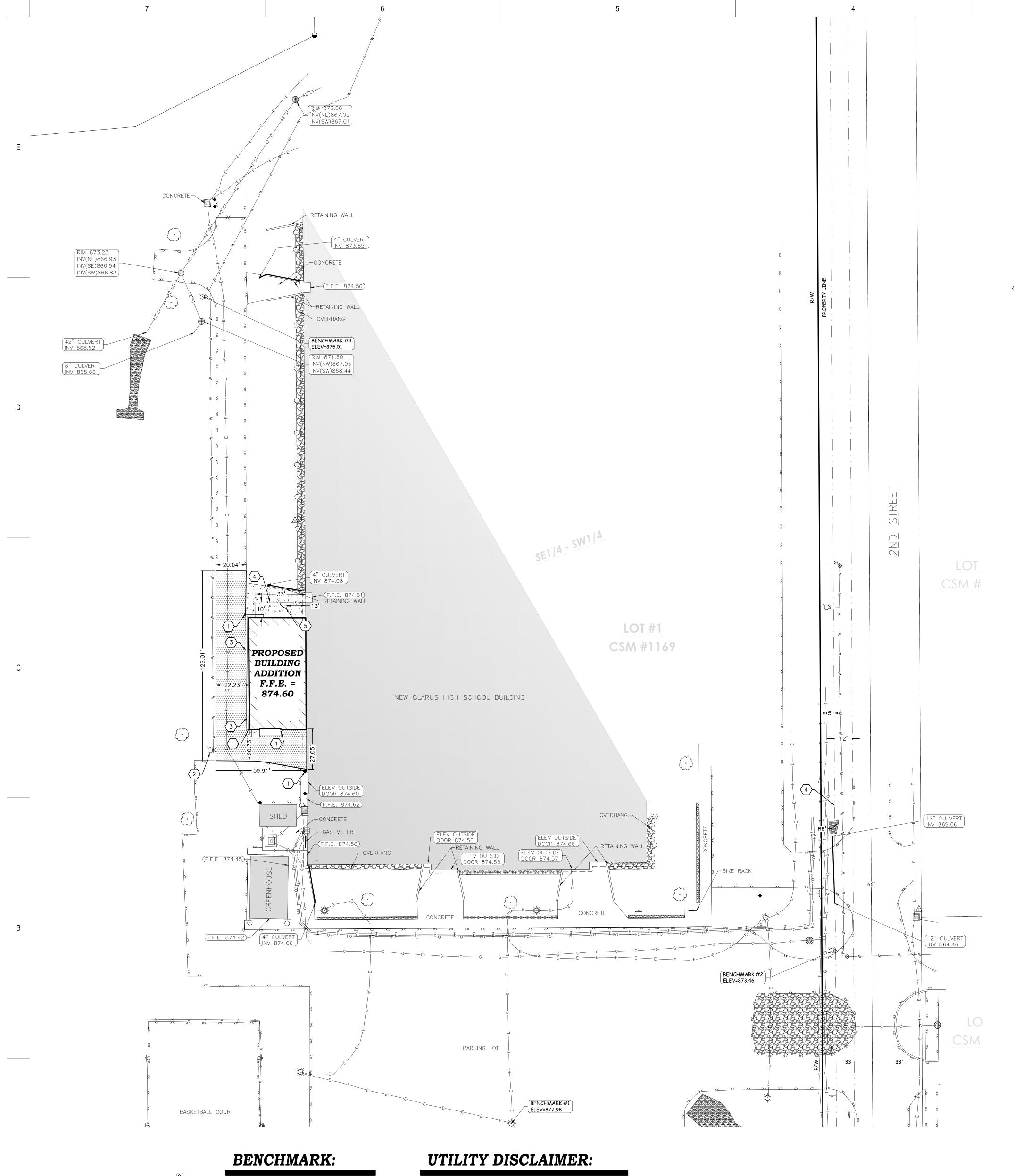
Issued For: 100% CONSTRUCTION PLANS

Sheet Title: **DEMOLITION**

12/12/2022

Sheet Number:

C1.0



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FROM VISUAL INSPECTION, FIELD MEASUREMENTS, AND/OR AS—BUILT PLANS. SANITARY SEWER AND STORM SEWER PIPE SIZES, INVERTS, DIRECTION, AND LOCATIONS BETWEEN MANHOLES ARE SUPPLEMENTED BY

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AND GENERALLY ACCURATE FOR THE PURPOSE INTENDED.

ELEVATIONS ARE REFERENCED TO NAVD 88 DATUM.

BENCHMARK #1 CHISELED SQUARE ON NORTH SIDE OF LIGHT POLE

LOCATED ON THE WEST SIDE OF 2ND STREET NEAR

LOCATED ON THE WEST SIDE OF THE NEW GLARUS

LOCATED IN THE MIDDLE OF THE PARKING LOT.

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ELEVATION = 877.98

ELEVATION = 873.46

BENCHMARK#2 FLAG BOLT ON HYDRANT

BENCHMARK #3 ARROW BOLT ON HYDRANT

HIGH SCHOOL BUILDING. ELEVATION = 875.01

GENERAL NOTES:

- CONTACT DIGGER'S HOTLINE 5 WORKING DAYS PRIOR TO THE START OF DEMOLITION/CONSTRUCTION. GRADE, LINE, AND LEVEL TO BE REVIEWED IN THE FIELD BY THE CONSTRUCTION MANAGER. 3. ALL REQUIRED EROSION CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH
- LOCAL MUNICIPAL AND DEPARTMENT OF NATURAL RESOURCES REGULATIONS.
- 4. SEE SHEET C4.0 FOR ALL REQUIRED EROSION CONTROL ELEMENTS.
- 5. ANY EXISTING UTILITIES NOT SHOWN ON THIS DOCUMENT WHICH NEED TO BE REMOVED, RELOCATED AND OR ADJUSTED SHALL BE THE RESPONSIBILITY OF THE SITE GRADING CONTRACTOR AND INCLUDED IN THE
- 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. PRIOR TO STARTING WORK, VERIFY WITH THE LOCAL AUTHORITIES THAT ALL REQUIRED PERMITS HAVE
- 9. SIDEWALK JOINTS SHALL BE APPROVED BY THE CONSTRUCTION MANAGER.
- 10. ALL CONCRETE SAWCUTS SHALL BE AT AN EXISTING JOINT. 11. ALL GENERAL LANDSCAPE AREAS SHALL BE SEEDED, FERTILIZED, AND CRIMP HAY MULCHED IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS.

EXECUTE:

PROPOSED CONCRETE SIDEWALK

1. CONCRETE BOLLARD ← 2. MAINTAIN EXISTING FIRE HYDRANT ASSEMBLY 3. CONCRETE CURB & GUTTER ←

- 4. 6' TALL VINYL COATED CHAIN LINK FENCE COLOR MATCH BLDG ADDITION (CHARCOAL GRAY)
- 5. 6' TALL VINYL COATED CHAIN LINK MAN-GATE (4' WIDE) COLOR MATCH BLDG ADDITION (CHARCOAL GRAY)

PAVEMENT HATCH PATTERNS:

PROPOSED ASPHALT PAVEMENT

Office Locations: Davenport

Milwaukee 829 S. 1st Street Milwaukee, Wisconsin 53204

220 Emerson Place, Suite 301 Davenport, Iowa 52801

T: 414.226.0200 Sheboygan 1227A North 8th Street PO Box 955

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Sheboygan, Wisconsin 53082

T: 920.459.4200



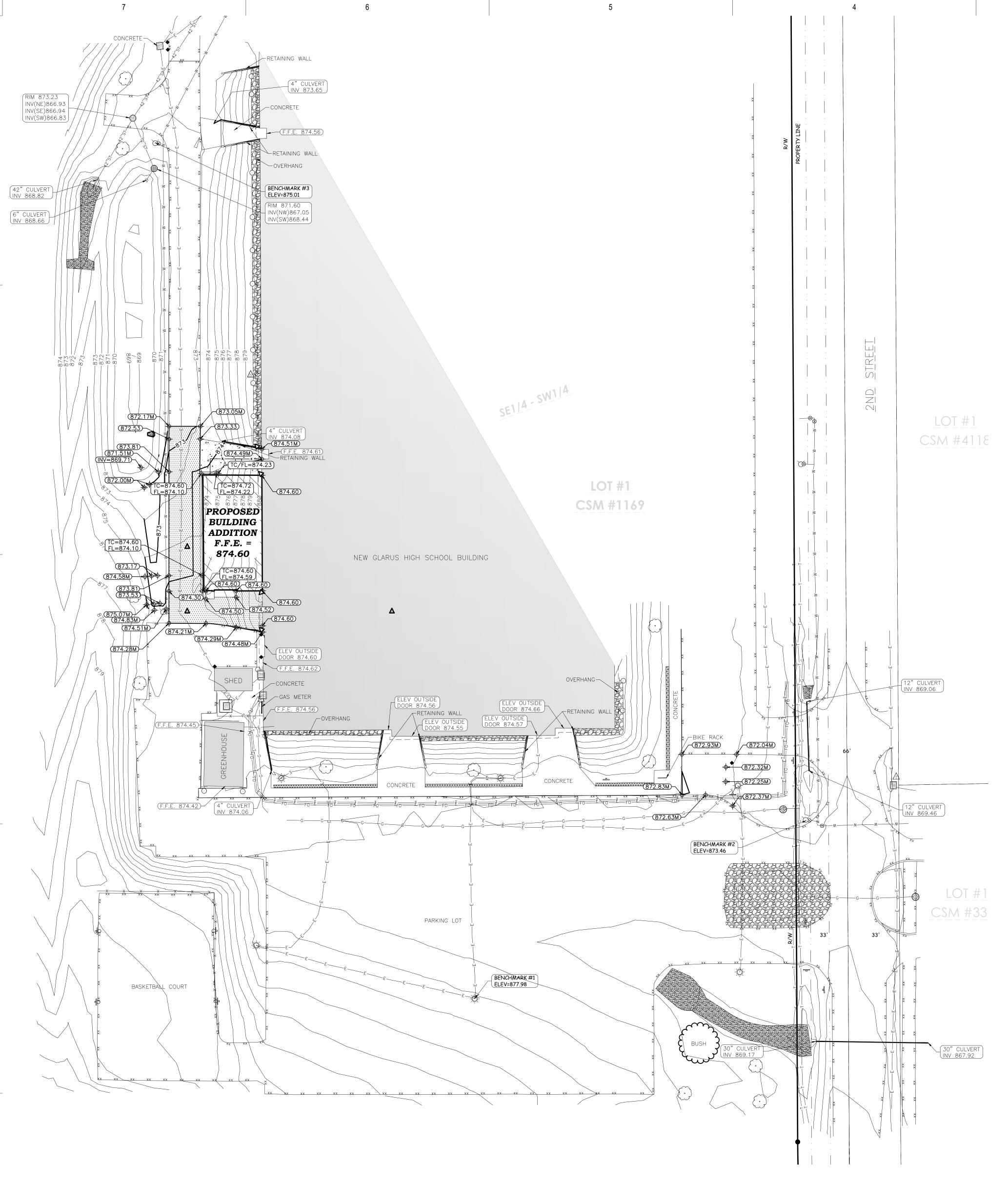
REVISIONS:

Project Number: 3388.3

Issued For: CONSTRUCTION **PLANS** 12/12/2022 Sheet Title:

LAYOUT

Sheet Number:



BENCHMARK:

ELEVATIONS ARE REFERENCED TO NAVD 88 DATUM.

BENCHMARK#1
CHISELED SQUARE ON NORTH SIDE OF LIGHT POLE
BASE
LOCATED IN THE MIDDLE OF THE PARKING LOT.
ELEVATION = 877.98

BENCHMARK #2
FLAG BOLT ON HYDRANT
LOCATED ON THE WEST SIDE OF 2ND STREET NEAR
THE ENTRANCE TO THE PARKING LOT.
ELEVATION = 873.46

BENCHMARK #3
ARROW BOLT ON HYDRANT
LOCATED ON THE WEST SIDE OF THE NEW GLARUS
HIGH SCHOOL BUILDING.
ELEVATION = 875.01

UTILITY DISCLAIMER:

THE LOCATIONS, SIZES, AND TYPES OF UNDERGROUND PUBLIC AND PRIVATE UTILITIES OR SUBSTRUCTURES SHOW HEREON WERE OBTAINED FROM VISUAL INSPECTION, FIELD MEASUREMENTS, AND/OR AS—BUILT PLANS. SANITARY SEWER AND STORM SEWER PIPE SIZES, INVERTS, DIRECTION, AND LOCATIONS BETWEEN MANHOLES ARE SUPPLEMENTED BY AS—BUILT PLANS AND/OR ESTIMATED BASED ON FIELD OBSERVATIONS. PRIOR TO CONSTRUCTION IN THE VICINITY OF ANY UTILITIES SHOWN HEREON, IT IS RECOMMENDED THAT THE LOCATIONS, DEPTHS, AND SIZES BE FIELD VERIFIED. THE LOCATIONS SHOWN HEREON ARE ONLY APPROXIMATE, WITH POSSIBILITY THAT ADDITIONAL UTILITY LINES NOT DISCOVERED, OR MARKED, DURING THE SEARCH OF RECORDS AND THE FIELD SURVEY MAY EXIST. ANY CONTRACTOR USING THE INFORMATION SHOWN HEREON IS HEREBY FOREWARNED THAT ANY EXCAVATION UPON THIS SITE MAY RESULT IN THE DISCOVERY OF ADDITIONAL UNDERGROUND UTILITIES NOT SHOWN HEREON. IN GENERAL, UNDERGROUND UTILITIES NOT SHOWN FROM UTILITY MARKINGS, BY OTHERS, AND/OR AS—BUILT PLANS, PROVIDED BY OTHERS. POINT OF BEGINNING MAKES NO WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, WITH RESPECT TO THE EXISTING UTILITIES SHOWN HEREON, AND BELIEVES THAT THE INFORMATION CONTAINED HEREIN IS RELIABLE AND GENERALLY ACCURATE FOR THE PURPOSE INTENDED.

GENERAL NOTES:

- CONTACT DIGGER'S HOTLINE 5 WORKING DAYS PRIOR TO THE START OF DEMOLITION/CONSTRUCTION.
 THE PROPOSED SITE PLAN FINISH FLOOR ELEVATION OF 874.60' EQUALS THE PROPOSED BUILDING
- 2. THE PROPOSED SITE PLAN FINISH FLOOR ELEVATION OF 874.60 EQUALS THE PROPOSED BUILDING ARCHITECTURAL FINISH FLOOR ELEVATION OF 100.00'.
- 3. GRADE, LINE, AND LEVEL SHALL BE REVIEWED IN THE FIELD BY THE CONSTRUCTION MANAGER. 4. INSTALL AND MAINTAIN ALL REQUIRED EROSION CONTROL MEASURES IN ACCORDANCE WITH LOCAL MUNICIPAL
- AND DEPARTMENT OF NATURAL RESOURCES REGULATIONS.
- 5. 6" OF TOPSOIL SHALL BE PROVIDED IN ALL GENERAL LAWN AREAS AND 12" SHALL BE PROVIDED IN ALL PLANTING BED AREAS.
- 6. SEE SHEET C4.0 FOR ALL REQUIRED EROSION CONTROL ELEMENTS.
 7. ANY EXISTING UTILITIES NOT SHOWN ON THIS DOCUMENT WHICH NEED TO BE REMOVED, RELOCATED, AND/OR
- 7. ANY EXISTING UTILITIES NOT SHOWN ON THIS DOCUMENT WHICH NEED TO BE REMOVED, RELOCATED, AND/OR ADJUSTED SHALL BE THE RESPONSIBILITY OF THE SITE GRADING CONTRACTOR AND INCLUDED IN THE BASE BID
- 8. COORDINATE ALL EARTHWORK ACTIVITIES WITH THE RESPECTIVE TRADES RESPONSIBLE FOR THE INSTALLATION OF GAS, CABLE, TELEPHONE AND ELECTRICAL (INCLUDING MAIN SERVICE, SITE LIGHTING, CONDUITS AND
- SIGNAGE).

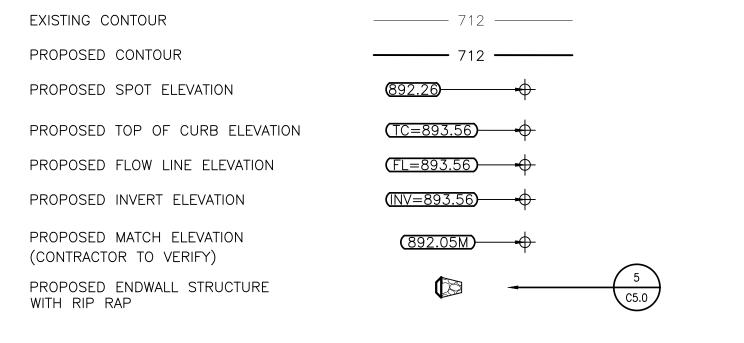
 9. PROVIDE RIP RAP AT ALL CULVERT ENDWALL STRUCTURES TO PREVENT WASHOUT AND EROSION.
- 10. INSTALL WisDOT TYPE HR FILTER FABRIC BENEATH ALL RIP RAP.

 11. EXCESS TOPSOIL SHALL BE REMOVED FROM SITE, UNLESS OTHERWISE DIRECTED BY THE OWNER. COORDINATE WITH OWNER FOR LOCATION OF STOCKPILE IF THE OWNER CHOOSES TO SALVAGE EXCESS TOPSOIL FOR FUTURE
- USE. SILT FENCE SHALL BE PLACED AROUND STOCKPILE.

15. THE LOCAL MUNICIPALITY SHALL OPERATE ALL EXISTING WATER VALVES IF NEEDED.

- 12. ALL TESTING AND INSPECTION SHALL BE DONE IN ACCORDANCE WITH SPS 382.21.
 13. THE LOCAL MUNICIPALITY SHALL BE CONTACTED PRIOR TO ANY EXCAVATION IN THE PUBLIC RIGHT-OF-WAY.
 14. THE CONTRACTOR SHALL HAVE HIS TRAFFIC CONTROL PLAN APPROVED PRIOR TO WORK COMMENCING.
- 16. GRADES AT BUILDING EDGE SHALL BE 6" BELOW FINISHED FLOOR ELEVATION EXCEPT AT DOOR WAY ENTRANCES OR UNLESS OTHERWISE NOTED.

GRADING LEGEND:





Office Locations:

Davenport
220 Emerson Place, Suite 301

Davenport, Iowa 52801

Milwaukee 829 S. 1st Street Milwaukee, Wisconsin 53204 T: 414.226.0200

Sheboygan 1227A North 8th Street PO Box 955 Sheboygan, Wisconsin 53082 T: 920.459.4200

www.brayarch.com

Land Surveying
Landscape Architecture
Stevens Point, WI 54481
Green Bay, WI 54304
Sun Prairie, WI 53590
715.344.9999(Ph) 715.344.9922(FX



SITE RENOVATIONS
NEW GLARUS HIGH SCHOOL
NEW GLARUS SCHOOL DISTRIC

REVISIONS:

Project Number:

3388.3

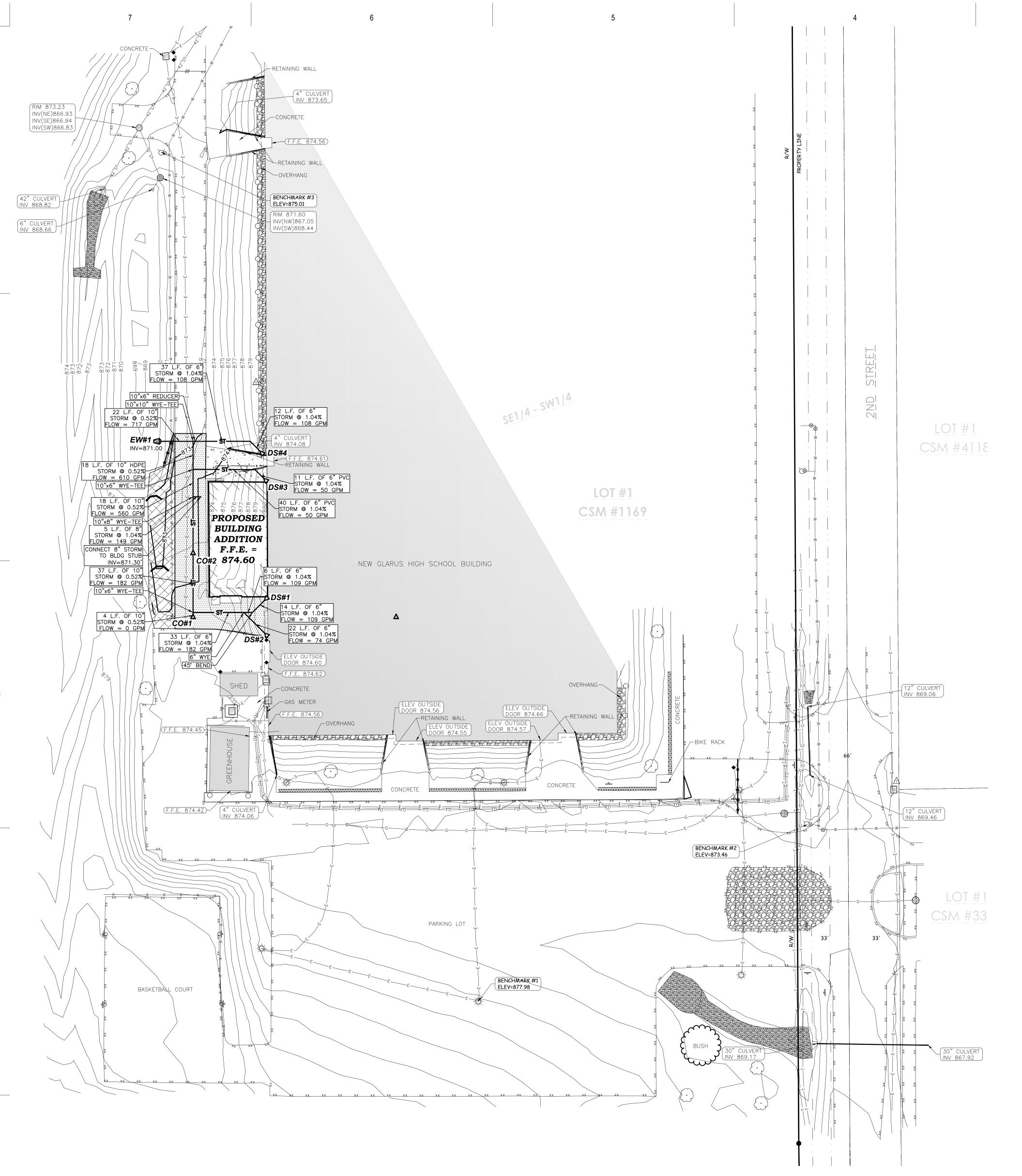
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BENCHMARK:

ELEVATIONS ARE REFERENCED TO NAVD 88 DATUM. BENCHMARK #1
CHISELED SQUARE ON NORTH SIDE OF LIGHT POLE LOCATED IN THE MIDDLE OF THE PARKING LOT. ELEVATION = 877.98

BENCHMARK #2 FLAG BOLT ON HYDRANT LOCATED ON THE WEST SIDE OF 2ND STREET NEAR THE ENTRANCE TO THE PARKING LOT. ELEVATION = 873.46

BENCHMARK #3 ARROW BOLT ON HYDRANT LOCATED ON THE WEST SIDE OF THE NEW GLARUS HIGH SCHOOL BUILDING. ELEVATION = 875.01

UTILITY DISCLAIMER:

AND GENERALLY ACCURATE FOR THE PURPOSE INTENDED.

THE LOCATIONS, SIZES, AND TYPES OF UNDERGROUND PUBLIC AND PRIVATE UTILITIES OR SUBSTRUCTURES SHOW HEREON WERE OBTAINED FROM VISUAL INSPECTION, FIELD MEASUREMENTS, AND/OR AS-BUILT PLANS. SANITARY SEWER AND STORM SEWER PIPE SIZES, INVERTS, DIRECTION, AND LOCATIONS BETWEEN MANHOLES ARE SUPPLEMENTED BY AS-BUILT PLANS AND/OR ESTIMATED BASED ON FIELD OBSERVATIONS.
PRIOR TO CONSTRUCTION IN THE VICINITY OF ANY UTILITIES SHOWN HEREON, IT IS RECOMMENDED THAT THE LOCATIONS, DEPTHS, AND SIZES BE FIELD VERIFIED. THE LOCATIONS SHOWN HEREON ARE ONLY APPROXIMATE, WITH POSSIBILITY THAT ADDITIONAL UTILITY LINES NOT DISCOVERED, OR MARKED, DURING THE SEARCH OF RECORDS AND THE FIELD SURVEY MAY EXIST. ANY CONTRACTOR USING THE INFORMATION SHOWN HEREON IS HEREBY FOREWARNED THAT ANY EXCAVATION UPON THIS SITE MAY RESULT IN THE DISCOVERY OF ADDITIONAL UNDERGROUND UTILITIES NOT SHOWN HEREON. IN GENERAL, UNDERGROUND UTILITY LOCATIONS ARE SHOWN FROM UTILITY MARKINGS, BY OTHERS, AND/OR AS-BUILT PLANS, PROVIDED BY OTHERS. POINT OF BEGINNING MAKES NO WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, WITH RESPECT TO THE EXISTING UTILITIES SHOWN HEREON, AND BELIEVES THAT THE INFORMATION CONTAINED HEREIN IS RELIABLE

GENERAL NOTES:

- 1. CONTACT DIGGER'S HOTLINE 5 WORKING DAYS PRIOR TO THE START OF DEMOLITION/CONSTRUCTION. 2. NOTIFY THE LOCAL MUNICIPALITY AT LEAST 2 WORKING DAYS PRIOR TO THE START OF SOIL DISTURBING ACTIVITIES.
- 3. INSTALL ALL TEMPORARY EROSION CONTROL ELEMENTS PRIOR TO THE START OF DEMOLITION/CONSTRUCTION. 4. ALL ACTIVITIES SHALL BE CONDUCTED IN A LOGICAL SEQUENCE TO MINIMIZE THE AMOUNT OF BARE SOIL EXPOSED AT ANY
- ONE TIME. MAINTAIN EXISTING VEGETATION AS LONG AS POSSIBLE. 5. CRUSHED ROCK DRIVES FOR SEDIMENT TRACKING UTILIZING 3" CRUSHED ROCK SHALL BE MAINTAINED AT ALL CONSTRUCTION ENTRANCES TO THE SITE. THE ROCK DRIVE SHALL BE A MINIMUM OF 12" THICK AND BE A MINIMUM OF 50
- FEET IN LENGTH BY THE WIDTH OF THE DRIVEWAY. 6. OFF SITE SEDIMENT DEPOSITS OCCURRING AS A RESULT OF A STORM EVENT SHALL BE CLEANED UP BY THE END OF THE NEXT WORK DAY. ALL OFF SITE SEDIMENT DEPOSITS OCCURRING AS A RESULT OF CONSTRUCTION ACTIVITIES, INCLUDING SOIL TRACKED BY CONSTRUCTION TRAFFIC, SHALL AT A MINIMUM BE CLEANED BY THE END OF EACH WORK DAY. EXCESSIVE AMOUNTS OF SEDIMENT OR OTHER DEBRIS TRACKED ONTO ADJACENT STREETS SHALL BE CLEANED BY THE END OF EACH
- WORK DAY. EXCESSIVE AMOUNTS OF SEDIMENT OR OTHER DEBRIS TRACKED ONTO ADJACENT STREETS SHALL BE CLEANED IMMEDIATELY. FINE SEDIMENT ACCUMULATIONS SHALL BE CLEANED FROM ADJACENT STREETS BY THE USE OF MECHANICAL OR MANUAL SWEEPING OPERATIONS ONCE A WEEK AT A MINIMUM AND BEFORE IMMINENT RAIN EVENTS. 7. DISTURBED GROUND OUTSIDE OF THE EVERYDAY CONSTRUCTION AREAS, INCLUDING SOIL STOCKPILES, THAT ARE LEFT INACTIVE FOR MORE THAN 7 DAYS SHALL BE TEMPORARILY STABILIZED BY SEEDING/MULCHING OR OTHER APPROVED
- 8. WASTE MATERIAL THAT IS GENERATED ON THE CONSTRUCTION SITE SHALL BE PROPERLY DISPOSED OF AND NOT ALLOWED TO RUN INTO RECEIVING WATERS.
- 9. EROSION CONTROL DEVICES DESTROYED AS A RESULT OF CONSTRUCTION ACTIVITIES SHALL BE REPAIRED BY THE END OF
- 10. INSPECT ALL EROSION CONTROL MEASURES AT LEAST ONCE A WEEK AND AFTER ANY RAINFALL OF 0.5" OR MORE. MAKE NEEDED REPAIRS AND DOCUMENT ALL ACTIVITIES AS PER THE REQUIREMENTS OF THE NOTICE OF INTENT SUBMITTED BY THE PROJECT CIVIL ENGINEER.
- 11. ALL TEMPORARY EROSION CONTROL ELEMENTS SHALL REMAIN IN PLACE UNTIL A SUFFICIENT GROWTH OF VEGETATION IS ESTABLISHED AND THEN BE REMOVED AS PART OF THE BASE BID. 12. IF SEDIMENT LADEN WATER NEEDS TO BE REMOVED FROM THE SITE, FILTER BAGS OR SCREENING SHALL BE USED IN ACCORDANCE WITH WI DNR TECHNICAL STANDARD 1061 TO PREVENT SEDIMENT DISCHARGE TO THE MAXIMUM EXTENT
- PRACTICABLE 13. COORDINATE ALL EARTHWORK ACTIVITIES WITH THE RESPECTIVE TRADES RESPONSIBLE FOR THE INSTALLATION OF GAS,
- CABLE, TELEPHONE AND ELECTRICAL (INCLUDING MAIN SERVICE, SITE LIGHTING, CONDUITS AND SIGNAGE).
- 14. PROVIDE RIP RAP AT ALL CULVERT ENDWALL STRUCTURES TO PREVENT WASHOUT AND EROSION. 15. INSTALL WISDOT TYPE HR FILTER FABRIC BENEATH UNDER RIP RAP. 16. IF BARE SOIL IS EXPOSED DURING THE WINTER MONTHS, STABILIZATION BY MULCHING OR ANIONIC POLYACRYLAMIDE SHALL
- OCCUR PRIOR TO SNOWFALL OR GROUND FREEZE. 17. SILT FENCE SHALL BE INSTALLED AROUND THE TOPSOIL STOCKPILE.
- 18. THE CONTRACTOR SHALL PERFORM INSPECTIONS AND MONITORING OF EROSION CONTROL PRACTICES IN ACCORDANCE WITH THE WI DNR "CONSTRUCTION SITE INSPECTION REPORT" FORM 3400-187. THIS FORM CAN BE FOUND IN THE CONSTRUCTION SPECIFICATIONS.'
- 19. GRADE, LINE, AND LEVEL SHALL BE REVIEWED IN THE FIELD BY THE CONSTRUCTION MANAGER. 20. ANY EXISTING UTILITIES NOT SHOWN ON THIS DOCUMENT WHICH NEED TO BE REMOVED, RELOCATED AND OR ADJUSTED
- SHALL BE THE RESPONSIBILITY OF THE SITE GRADING CONTRACTOR. 21. REFER TO THE PROPOSED BUILDING MECHANICAL/PLUMBING PLANS TO VERIFY EXACT CONNECTION LOCATIONS AND SIZES OF PROPOSED STORM SEWER.
- 22. COORDINATE ALL UTILITY WORK WITH THE RESPECTIVE TRADES RESPONSIBLE FOR THE INSTALLATION OF GAS, CABLE, TELEPHONE AND ELECTRICAL (INCLUDING MAIN SERVICE, SITE LIGHTING, CONDUITS AND SIGNAGE).
- 23. ALL TESTING AND INSPECTION SHALL BE DONE IN ACCORDANCE WITH SPS 382.21.
- 24. PROVIDE RIP RAP AT ALL STORM ENDWALLS TO PREVENT WASHOUT AND EROSION. 25. INSTALL WISDOT TYPE HR FILTER FABRIC BENEATH PROPOSED RIP RAP.

LEGEND:

EXISTING CONTOUR	 888	-
PROPOSED CONTOUR	 888 	-
PROPOSED SILT FENCE		6 C5.0
EROSION CONTROL BLANKET		7 C5.0
TEMPORARY DITCH CHECK	—	8 C5.0
PROPOSED STORM SEWER	X"ST	-
PROPOSED ENDWALL STRUCTURE WITH RIP RAP		5 C5.0
STORM CLEANOUT	∢	10 C5.0
DOWNSPOUT CONNECTION	۵	9 C5.0

EROSION CONTROL SEQUENCING:

- 1. INSTALL PERIMETER EROSION CONTROL
- BEGIN DEMOLITION BEGIN ROUGH GRADING AND UTILITY INSTALLATION
- 4. DURING GRADING ACTIVITIES EXISTING GRASS AND VEGETATION, TO BE REMOVED, SHALL REMAIN IN PLACE FOR AS LONG AS POSSIBLE, TO AVOID SEDIMENT TRANSPORT.
- TEMPORARY STABILIZATION ACTIVITY SHALL COMMENCE WHEN LAND DISTURBING CONSTRUCTION ACTIVITIES HAVE TEMPORARILY CEASED AND WILL NOT RESUME FOR A
- PERIOD EXCEEDING 14 CALENDAR DAYS. 6. FINAL STABILIZATION ACTIVITY SHALL COMMENCE WHEN LAND DISTURBING ACTIVITIES CEASE
- AND FINAL GRADE HAS BEEN REACHED ON ANY PORTION OF THE SITE. 7. IF DISTURBED AREAS MUST BE LEFT OVER WINTER, AN ANIONIC POLYACRYLAMIDE SHALL BE APPLIED TO ALL DISTURBED AREAS PRIOR TO GROUND FREEZE. SEE SPECIFICATIONS FOR

CLEAN OUT SCHEDULE:

DETAILS.

STRUCTURE #	STRUCTURE DETAILS
CO#1	RIM = 874.42 INV (N) = 871.71
CO#2	RIM = 873.95 INV (S) = 871.49 INV (N) = 871.49

DOWNSPOUT SCHEDULE:

STRUCTURE #	STRUCTURE DETAILS
DS#1	RIM = 873.25 INV (SW) = 872.40
DS#2	RIM = 873.27 INV (NW) = 872.42
DS#3	RIM = 872.75 INV (NW) = 871.90
DS#4	RIM = 879.66 INV (NW) = 871.79



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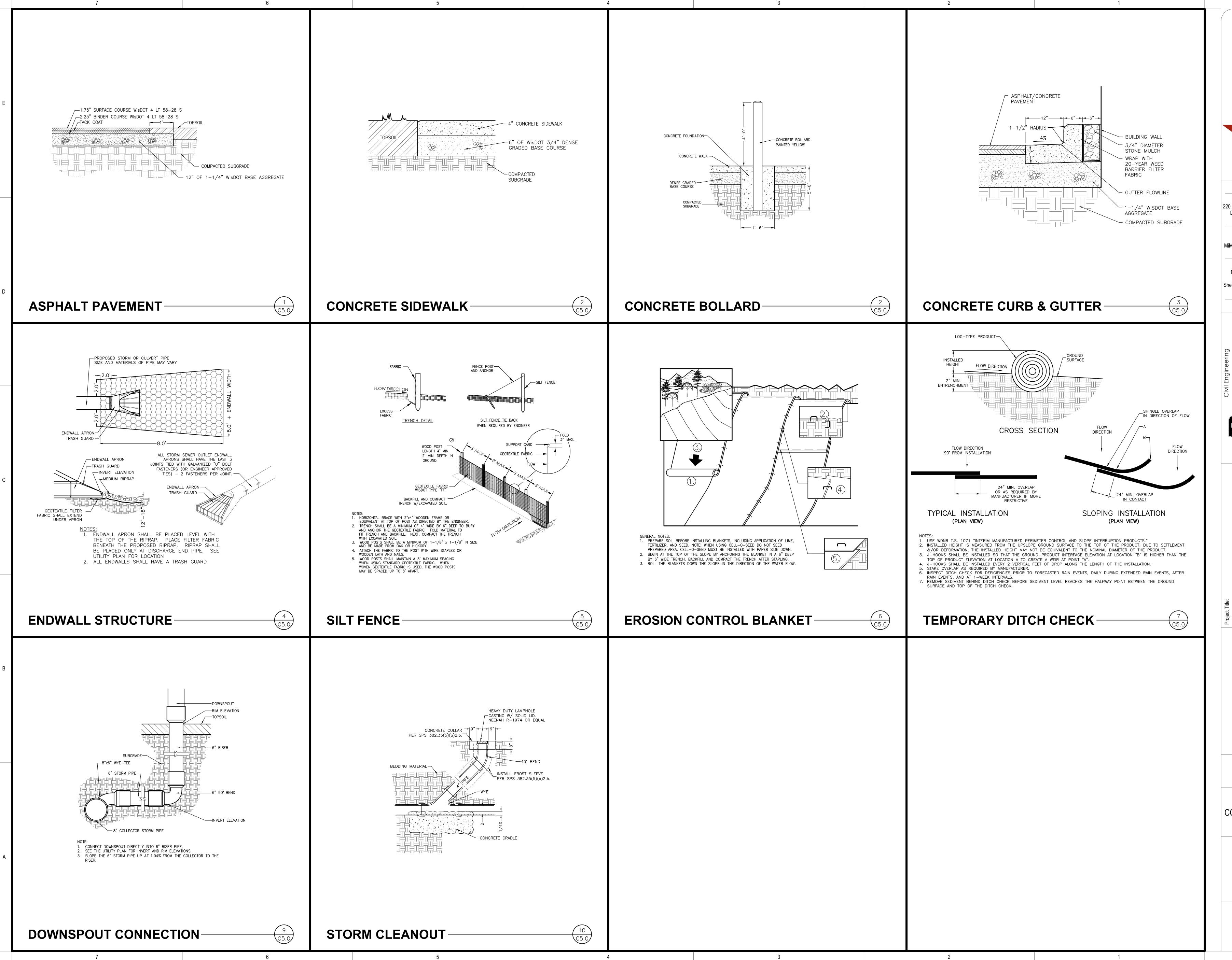
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> Sheet Title: **EROSION CONTROL &**

12/12/2022

UTILITY PLAN

Sheet Number:



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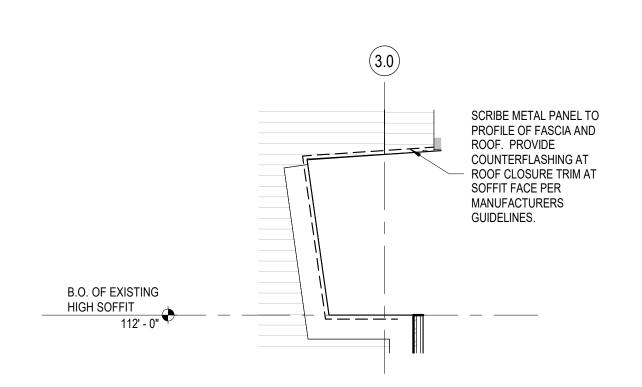
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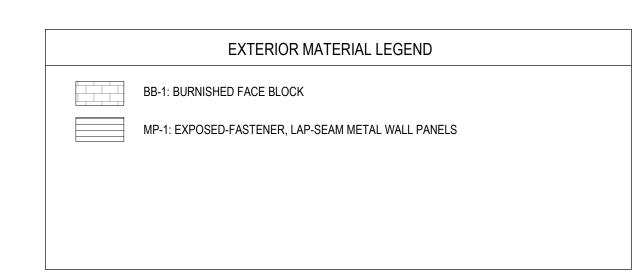
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DETAILS

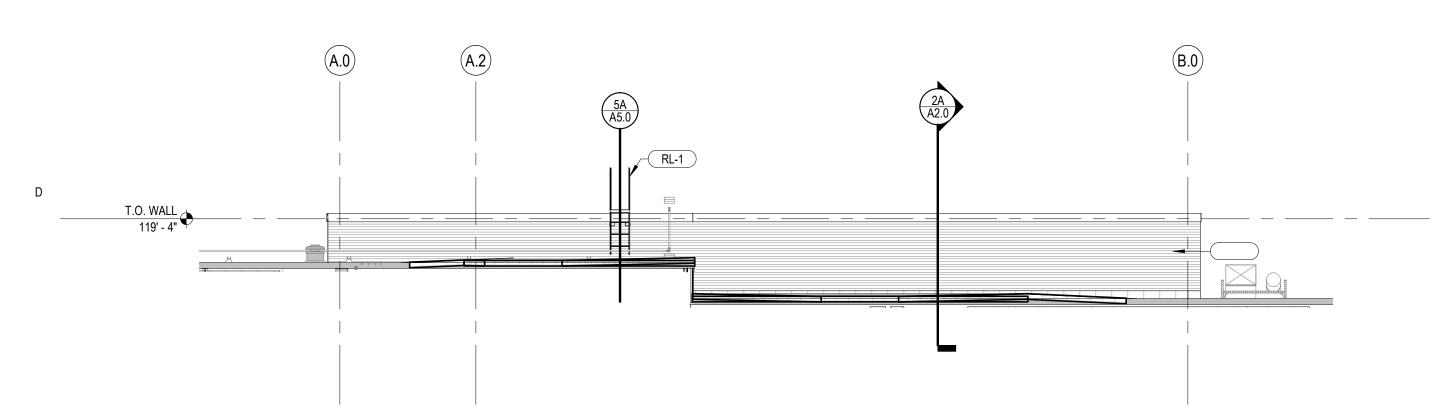
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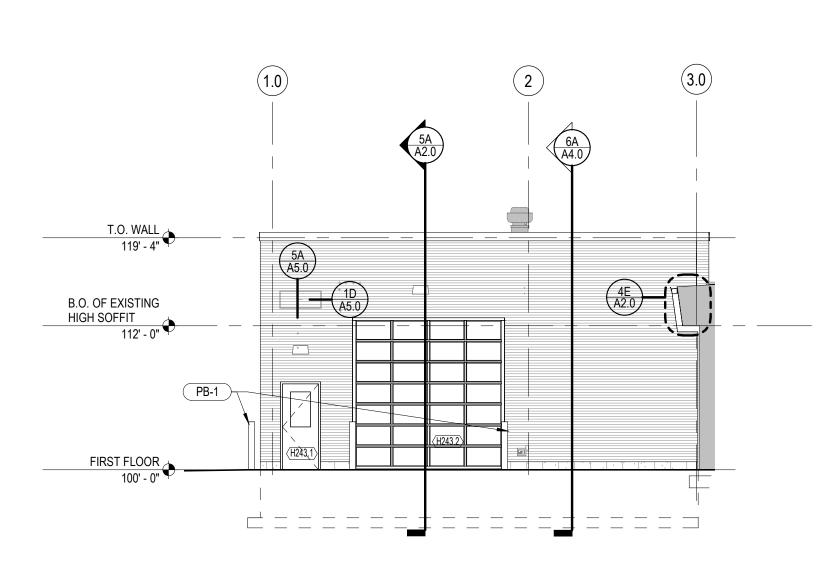
4E SCRIBING DETAIL @ EXISTING FASCIA



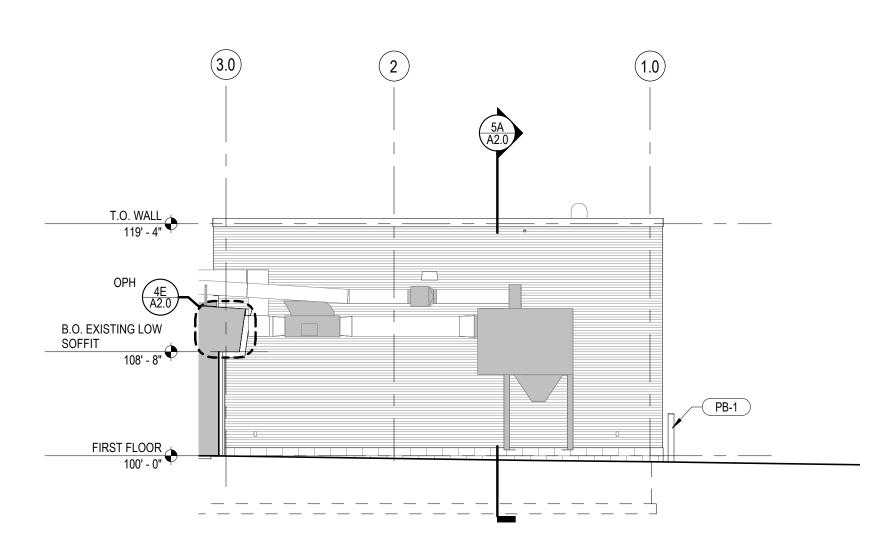
KEYNC	KEYNOTE LIST			
KEY VALUE KEYNOTE TEXT				
MCJ-1	MASONRY CONTROL JOINT (SEE DETAIL 2C/A5.0)			
MP-1	EXPOSED-FASTENER, LAP-SEAM METAL WALL PANELS			
MWB-1	MOBILE WELDING BOOTH.			
PB-1	PIPE BOLLARD - SEE DTEAIL 2/C.6			
RD-2	DOWNSPOUT 6"X6 CONNECTED TO STORMWATER - SEE PLUMBING			
RL-1	ROOF LADDER - SEE DETAIL 3C/A5.0			





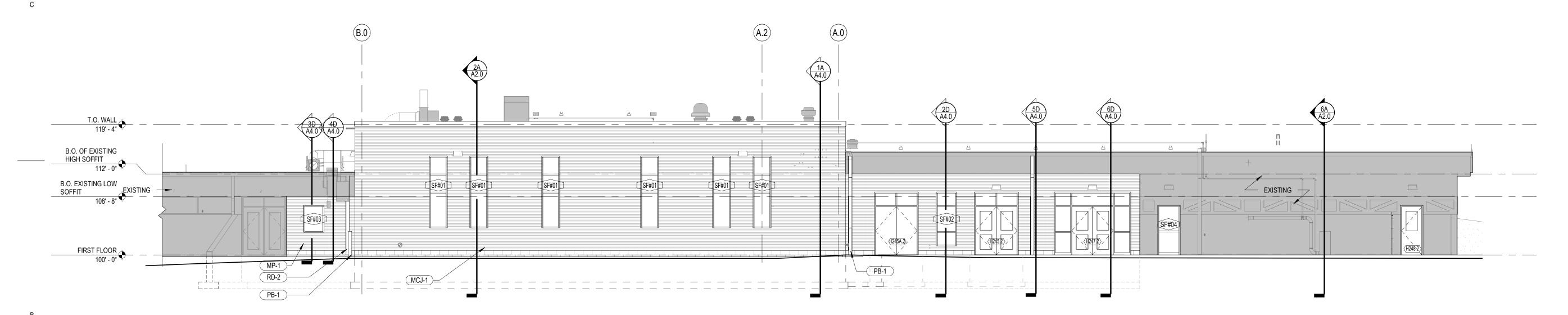




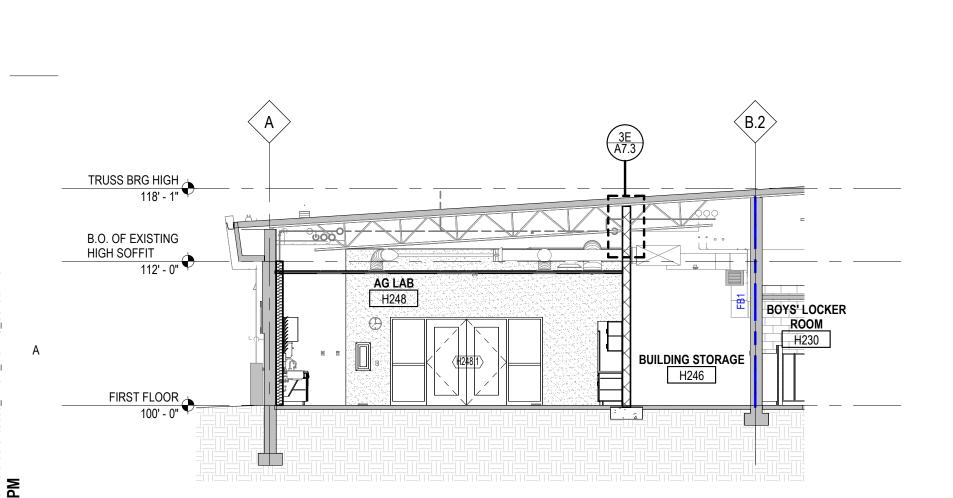


2C EXTERIOR ELEVATION - NORTH

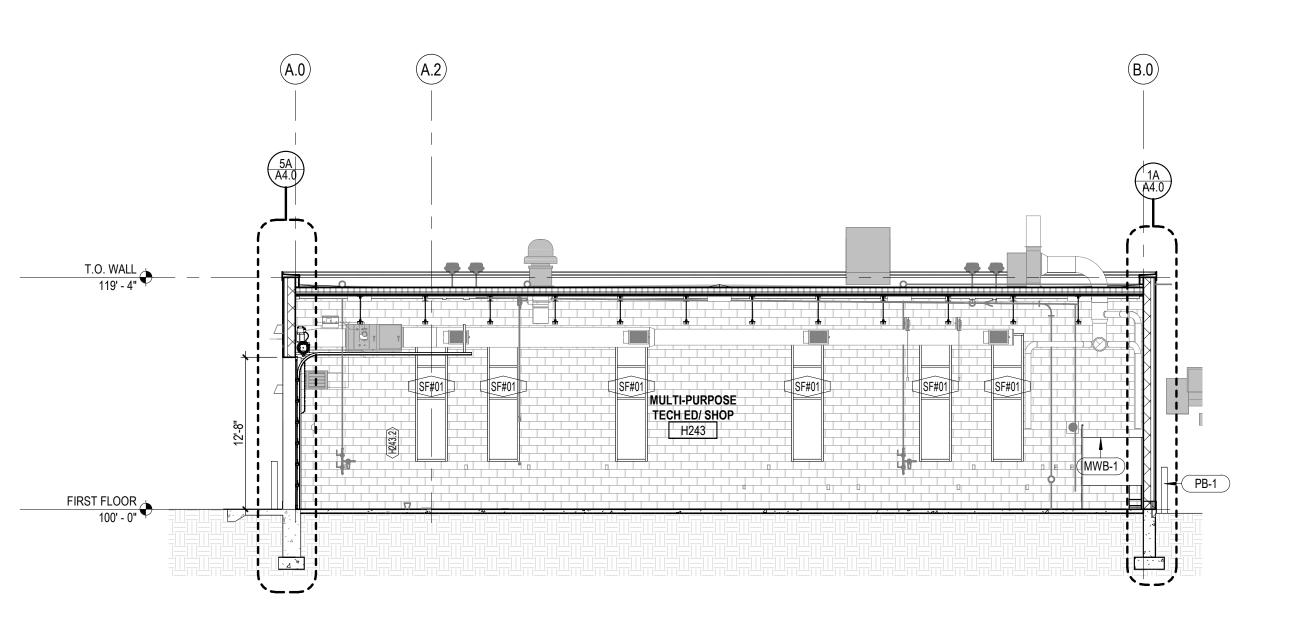
A2.0 Scale: 1/8" = 1'-0"



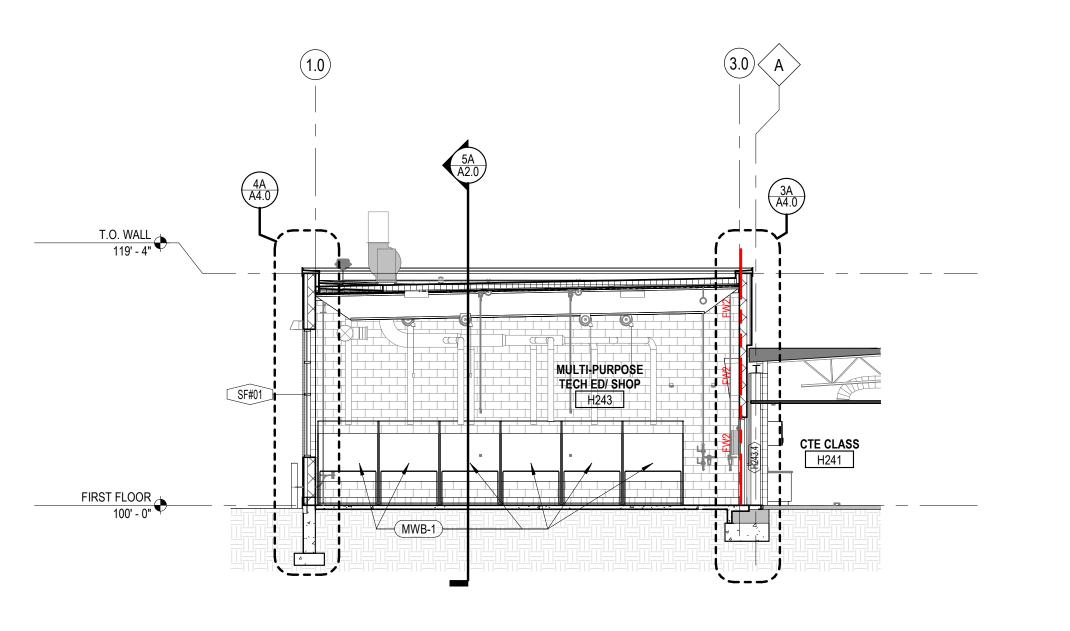
6B EXTERIOR ELEVATION - WEST
A2.0 Scale: 1/8" = 1'-0"



6A BUILDING SECTION @ AG







2A BUILDING SECTION @ ADDITION
A2.0 Scale: 1/8" = 1'-0"

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DATE DESCRIPTION

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Sheet Title: **EXTERIOR ELEVATIONS & BUILDING SECTIONS**

> Sheet Number: A2.0