

From: Chloé Knaak <ckna@vierbicher.com>

Sent: Monday, April 17, 2023 11:40 AM

To: PLPCApplications <PCApplications@cityofmadison.com>

Cc: Gary Wendt <wendt@bradfordchicago.com>; Cheryl Schweiker <cschweiker@jkarch.com>; John Kastner <jkas@vierbicher.com>; Parks, Timothy <TParks@cityofmadison.com>

Subject: Re: 652 Burnt Sienna Drive (The Learning Experience) Land Use Application

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Good Morning,

I am submitting revised plans for the April 24th Plan Commission for the proposed development at 652 Burnt Sienna Drive (The Learning Experience). The project was deferred to the April 24th meeting (originally March 13th) so that revisions to the site plan could be made. Attached are the building elevations and the civil, landscape, and building plans. The landscape plan and building elevations reflect revisions that were agreed upon per a discussion between the Bradford Real Estate Companies and the Middleton Community Church.

We received staff comments from the original submittal to Plan Commission and Common Council. These comments will be addressed in a future site plan verification submittal.

Please let me know if you have any questions.

Thank you,

Chloe

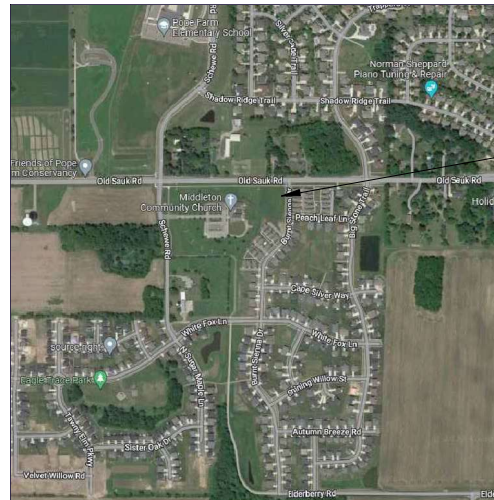
THE LEARNING EXPERIENCE - MIDDLETON

BRADFORD REAL ESTATE COMPANIES

652 BURNT SIENNA DRIVE, MIDDLETON, WI

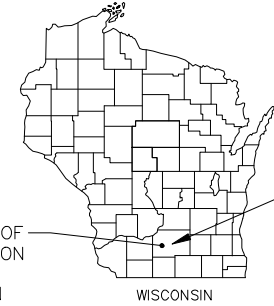


vierbicher
planners engineers architects



CITY OF
MIDDLETON

PROJECT LOCATION



DANE COUNTY

WISCONSIN

SHEET NO.	
C000	TITLE SHEET
C100	EXISTING CONDITIONS PLAN
C200	SITE PLAN
C300	GRADING PLAN
C400	UTILITY PLAN

NOT FOR CONSTRUCTION



THE LOCATION OF EXISTING UTILITIES, BOTH UNDERGROUND AND OVERHEAD ARE APPROXIMATE ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR ITS REPRESENTATIVE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT LOCATION OF ALL EXISTING UTILITIES WHETHER SHOWN ON THESE PLANS OR NOT, BEFORE COMMENCING WORK, AND SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE CAUSED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UTILITIES.

CALL DIGGER'S HOTLINE
1-800-242-8511

Title Sheet
THE LEARNING EXPERIENCE
652 BURNT SIENNA DRIVE
MIDDLETON, WISCONSIN

REV	NO.	DATE	REVISIONS	REMARKS

DATE

4/17/2023

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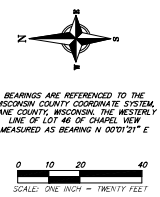
PROJECT NO.

220335

C000

17 Apr 2024 - 10:00a AM:Bradford Real Estate Companies\220335_The Learning Experience - Middleton\CADD\220335_Existing Conditions - For Sheet Set.dwg By:cbm

© Vierbicher Associates, P.C.



BEARINGS ARE REFERENCED TO THE WISCONSIN COUNTY COORDINATE SYSTEM, DANE COUNTY, WISCONSIN. THE WESTERLY LINE OF LOT 46 OF CHAPEL VIEW MEASURED AS BEARING N 00°12'1\"/>

- SURVEY LEGEND**
- ⊕ BENCHMARK
 - FOUND 1 1/4" # IRON ROD
 - FOUND 3/4" # IRON ROD
 - ✕ SET CHISELED "X"
 - ⊙ SET NAIL
 - △ SET P.K. NAIL
 - ◆ SET 3/4" # IRON ROD

- TOPOGRAPHIC SYMBOL LEGEND**
- EXISTING SIGN (TYPE NOTED)
 - EXISTING CURB INLET
 - EXISTING ENDWALL
 - EXISTING STORM MANHOLE
 - EXISTING SANITARY MANHOLE
 - EXISTING FIRE HYDRANT
 - EXISTING WATER MAIN VALVE
 - EXISTING CURB STOP
 - EXISTING GAS VALVE
 - EXISTING ELECTRIC MANHOLE
 - EXISTING ELECTRIC PEDESTAL
 - EXISTING TELEPHONE PEDESTAL

DRAFT

BENCHMARK TABLE:

- ⊕ BENCHMARK #1 - DEV. 1114.83; TAG BOLT ON HYDRANT AT NE CORNER OF BURNT SIENNA DR. AND PEACH LEAF LK.
- ⊕ BENCHMARK #2 - DEV. 1120.18; TOP OPERATING NUT ON HYDRANT AT SE CORNER OF OLD SAUK RD. AND BURNT SIENNA DR.

Description as provided in Title Commitment No. 3148635, dated October 19, 2022 from First American Title Insurance Company (issuing office at 3330 University Avenue, 3rd Floor, P.O. Box 5512, Madison, WI 53705-5512).

The Land referred to herein below is situated in the County of Dane, State of Wisconsin, and is described as follows:
Lot Forty-Six (46), Chapel View, in the City of Madison, Dane County, Wisconsin.

APN: 251/0708-212-0108-8

SURVEYED FOR:
THE BRADFORD REAL ESTATE COMPANIES
106 BARRINGTON COMMONS COURT,
SUITE 225
BARRINGTON, IL 60010

SURVEYED BY:
VIERBICHER ASSOCIATES, INC.
BY: SHIBA ROZITE, PLS
600 W. VIRGINIA STREET, SUITE 601
MILWAUKEE, WISCONSIN 53204
(262) 408-5584 PHONE
WWW.VIERBICHER.COM

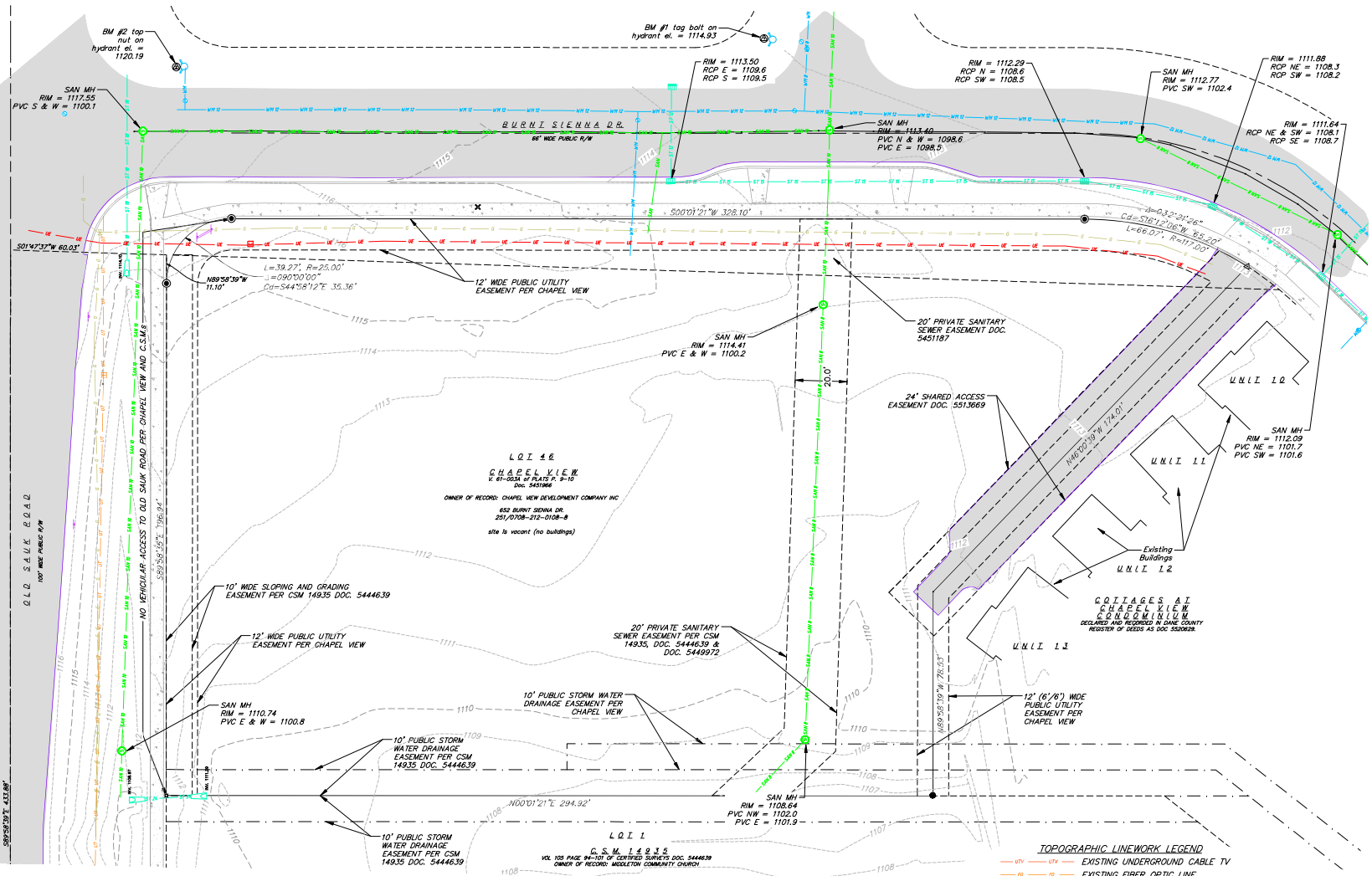
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Call DIGGERS HOTLINE
or (800) 242-8511
www.DiggersHotline.com

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CALL DIGGER'S HOTLINE
1-800-242-8511



NOTES:

1. This survey is based upon field survey work performed on December 16, 2022. Any changes in site conditions after December 16, 2022 are not reflected by this survey. Site was snow and ice-covered on date of survey and some features and utility markings were not visible.
2. Elevations depicted on this survey are based upon NAVD83, (2018 Geoid). Benchmarks shall be verified prior to construction.
3. No attempt has been made as a part of this survey to obtain or show data concerning size, depth, condition or capacity of any utility or municipal/public service facility. For information regarding these utilities or facilities contact the appropriate agencies.
4. Utility locations were field located based upon substantial, visible, above ground structures, upon maps provided to the surveyor, or upon markings on the ground placed by utility companies and/or their agents. No warranty is given to the utility markings by others or that all underground utilities affecting this property were marked and subsequently located for this survey. A locate request was sent to Digger's Hotline One-Digger's Hotline One-Call ticket number 20225008360 & 20225008361. Location of buried private utilities are not within the scope of this survey.
Before excavation, appropriate utility companies should be contacted. For exact location of underground utilities, contact Digger's Hotline at 800-242-8511.
5. This survey was prepared based upon information provided in the Title Commitment 3148635, dated October 19, 2022 from First American Title Insurance Company National Commercial Services, 3330 University Ave., Suite 310, Madison, WI 53705.
6. Surveyor has made no investigation or independent search for easements of record, encumbrances, restrictive covenants, ownership title evidence, or any other facts that the current title search may disclose.

TOPOGRAPHIC LINEWORK LEGEND

- UTILITY — EXISTING UNDERGROUND CABLE TV
- FIBER — EXISTING FIBER OPTIC LINE
- TELEPHONE — EXISTING UNDERGROUND TELEPHONE
- GAS — EXISTING GAS LINE
- SEWER — EXISTING UNDERGROUND ELECTRIC LINE
- SAN — EXISTING SANITARY SEWER LINE (SIZE NOTED)
- ST — EXISTING STORM SEWER LINE (SIZE NOTED)
- WM — EXISTING WATER MAIN (SIZE NOTED)
- 820 — EXISTING MAJOR CONTOUR
- 818 — EXISTING MINOR CONTOUR
- — EXISTING EDGE OF PAVEMENT
- — EXISTING EDGE OF GRAVEL
- — EXISTING CONCRETE SURFACE
- — EXISTING ASPHALT SURFACE

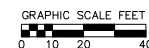


Existing Conditions Plan
THE LEARNING EXPERIENCE
452 BURNT SIENNA DRIVE
MIDDLETON, WISCONSIN

NO.	DATE	REVISIONS	REMARKS

DATE: 1/12/2023
DRAFTER: BROZ
CHECKED: ONIA
PROJECT NO.: 220335

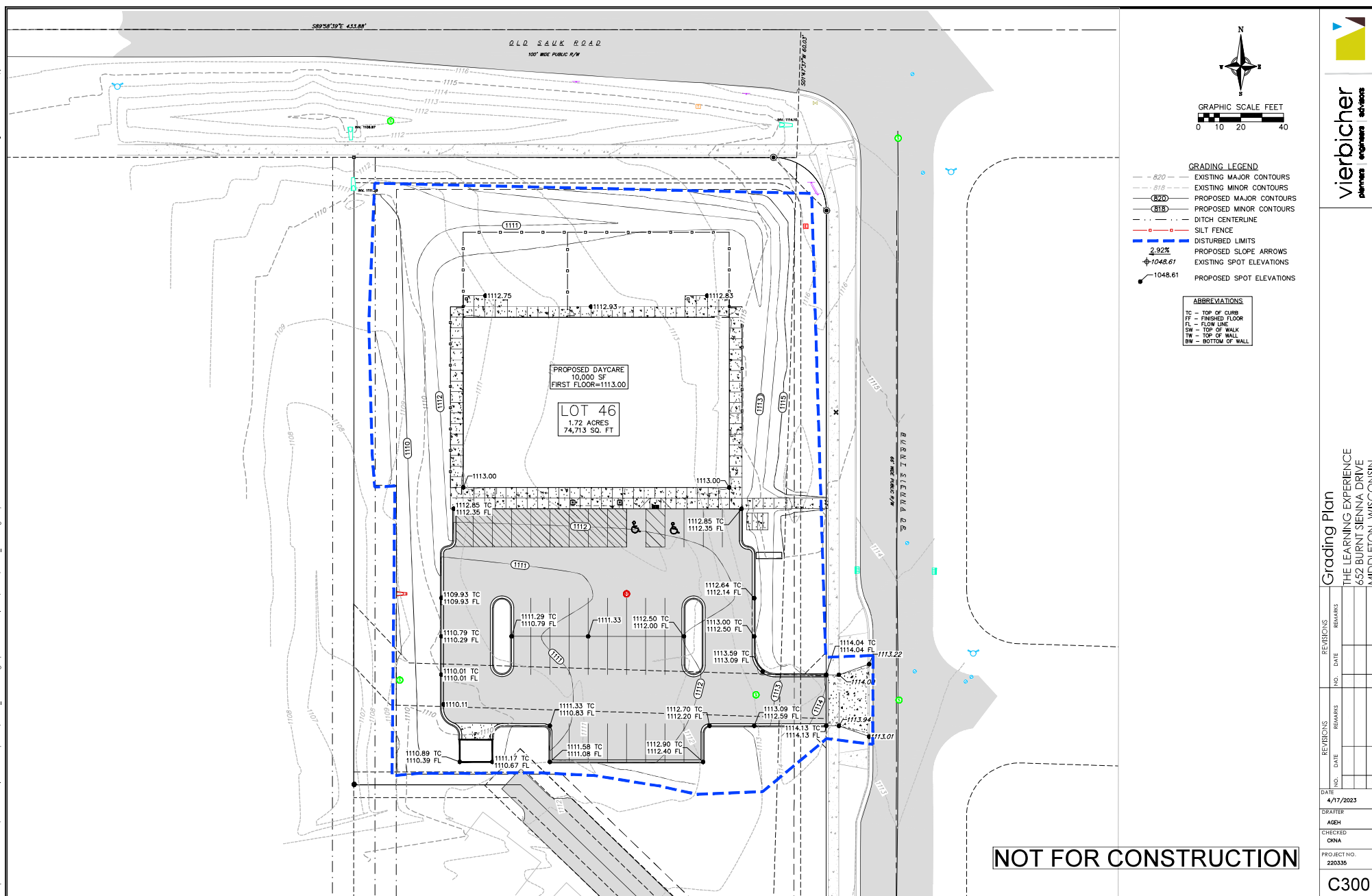
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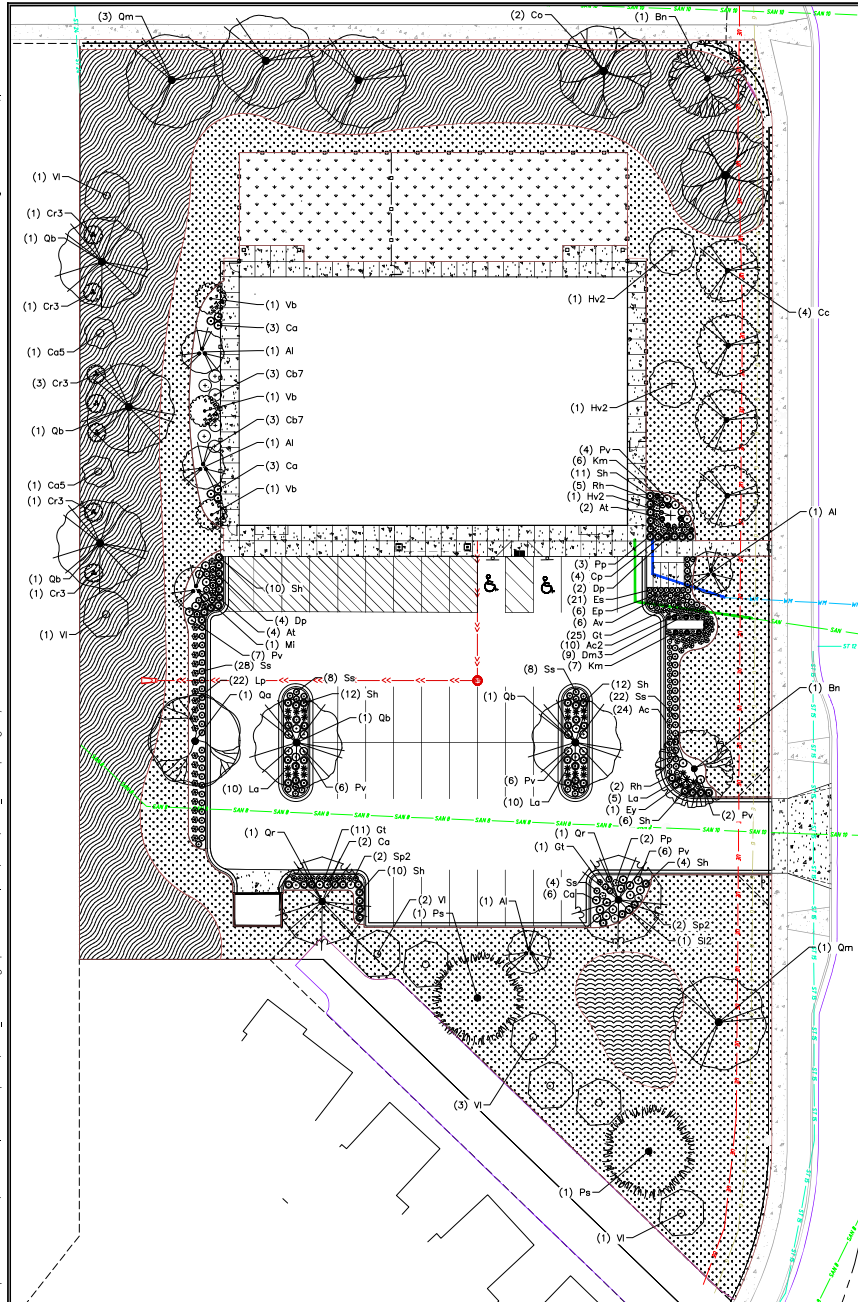


PROPERTY BOUNDARY
CURB AND GUTTER (REVERSE CURB HATCHED)
PROPOSED CHAIN LINK FENCE
PROPOSED WOOD FENCE
PROPOSED CONCRETE
PROPOSED LIGHT-DUTY ASPHALT
PROPOSED HEAVY-DUTY ASPHALT
PROPOSED SIGN
PROPOSED LIGHT POLE
PROPOSED BOLLARD
PROPOSED ADA DETECTABLE WARNING FIELD
PROPOSED HANDICAP PARKING

AREA	SF	AC
TOTAL SITE	74,713	1.72
BUILDING FOOTPRINT	10,000	0.23
LOT COVERAGE	30,310	0.70
LANDSCAPE AREA	13,498	0.31
PAVED AREA	20,310	0.47

C200	PROJECT NO.	220335		DATE		4/17/2023		CHECKED		CRNA		DRAFTER		AGDH		
	REVISIONS		REVISIONS		NO.		DATE		REMARKS		NO.		DATE		REMARKS	





PLANT SCHEDULE

DECIDUOUS TREES		BOTANICAL / COMMON NAME		ROOT COND.	SIZE	NOTES	QTY
Bn		Betula nigra	/ River Birch Multi-Trunk	B & B	7' ht.		2
Co		Celtis occidentalis	/ Common Hackberry	B & B	2.5" cal		1
Qa		Quercus alba	/ White Oak	B & B	2.5" cal		2
Qb		Quercus bicolor	/ Swamp White Oak	B & B	2.5" cal		5
Qm		Quercus macrocarpa	/ Burr Oak	B & B	2.5" cal		2
Qr		Quercus rubra	/ Red Oak	B & B	2.5" cal		2
EVERGREEN TREES		BOTANICAL / COMMON NAME		ROOT COND.	SIZE	NOTES	QTY
Ps		Pinus strobus	/ White Pine	B & B	6' ht.		2
UNDERSTORY TREES		BOTANICAL / COMMON NAME		ROOT COND.	SIZE	NOTES	QTY
Al		Amelanchier laevis	/ Allegheny Serviceberry	B & B	7' ht.	Multi-Stem	4
Cc		Carpinus caroliniana	/ American Hornbeam	B & B	7' ht.		4
Hv2		Hamamelis virginiana	/ Common Witch Hazel	B & B	5' ht.		3
Mi		Malus ioensis	/ Prairie Crabapple	15 gal	4' ht.		1
DECIDUOUS SHRUBS		BOTANICAL / COMMON NAME		ROOT COND.	SIZE	NOTES	QTY
Ca		Ceanothus americanus	/ New Jersey Tea	3 Gal.			14
Cb7		Cephalanthus occidentalis	'Baloopsis' / Fiber Optics® Buttonbush	Cont.	7 Gal.		6
Cr3		Cornus racemosa	/ Gray Dogwood	Cont.	5 Gal.		7
Ca5		Corylus americana	/ American Hazelnut	B & B	4' ht.		2
Vi		Viburnum lentago	/ Nannyberry	B & B	7' ht.		8
Vb		Viburnum prunifolium	/ Blackhaw Viburnum	Cont.	5 Gal.		3
PERENNIALS SAVANNA		BOTANICAL / COMMON NAME		ROOT COND.	SIZE	NOTES	QTY
Ac2		Aquilegia canadensis	/ Eastern Columbine	Cont.	Plant		10
Dm3		Dodecatheon media	/ Shooting Star	Cont.	Plant		9
PERENNIALS SUN		BOTANICAL / COMMON NAME		ROOT COND.	SIZE	NOTES	QTY
Ac		Allium cernuum	/ Nodding Onion	Cont.	1 Gal.		24
Al		Asclepias tuberosa	/ Butterfly Milkweed	Cont.	1 Gal.		6
Av		Asclepias verticillata	/ Whorled Milkweed	Cont.	Plant		6
Cp		Coreopsis palmata	/ Stiff Tickseed	Cont.	Plant		4
Dp		Dalea purpurea	/ Purple Prairie Clover	Cont.	1 Gal.		6
Ep		Echinacea pallida	/ Pale Purple Coneflower	Cont.	1 Gal.		31
Es		Eragrostis spectabilis	/ Purple Lovegrass	Cont.	1 Gal.		21
Ey		Eryngium yuccifolium	/ Rattlesnake Master	Cont.	1 Gal.		1
Gt		Geum triflorum	/ Prairie Smoke	Cont.	1 Gal.		1
Km		Koeleria macrantha	/ Prairie Junegrass	Cont.	Plant		13
La		Liatris aspera	/ Rough Blazing Star	Cont.	1 Gal.		25
Lp		Liatris pycnostachya	/ Gayfeather	Cont.	1 Gal.		22
Pv		Panicum virgatum	/ Switch Grass	Cont.	1 Gal.		31
Pp		Phlox pilosa	/ Downy Phlox	Cont.	1 Gal.		5
Rh		Rudbeckia hirta	/ Black-eyed Susan	Cont.	Plant		7
Sc2		Schizachyrium scoparium	/ Little Bluestem	Cont.	1 Gal.		77
Sp2		Silphium laciniatum	/ Compass Plant	Cont.	1 Gal.		1
Sh		Sporobolus heterolepis	/ Prairie Dock	Cont.	1 Gal.		4
		Sporobolus heterolepis	/ Prairie Dropseed	Cont.	1 Gal.		68

CONCEPT PLANT SCHEDULE

	SHORT PRAIRIE SEED MIX	14,222 sf
	LOW MAINTENANCE LAWN BLEND	20,532 sf
	TURF	4,013 sf
	BUTTERFLY GARDEN PLUGS	1,091 sf
	Allium cernuum / Nodding Onion	25
	Asclepias tuberosa / Butterfly Milkweed	42
	Asclepias verticillata / Whorled Milkweed	25
	Baptisia alba / White Wild Indigo	34
	Bouteloua curtipendula / Side Oats Grama	59
	Carex bicknellii / Prairie Sedge	25
	Coreopsis palmata / Stiff Tickseed	17
	Dalea candida / White Prairie Clover	17
	Dalea purpurea / Purple Prairie Clover	25
	Echinacea pallida / Pale Purple Coneflower	25
	Echinacea purpurea / Coneflower	25
	Eragrostis spectabilis / Purple Lovegrass	25
	Eryngium yuccifolium / Rattlesnake Master	17
	Koeleria macrantha / Prairie Junegrass	34
	Liatris aspera / Rough Blazing Star	50
	Liatris pycnostachya / Gayfeather	34
	Lobelia cardinalis / Cardinal Flower	17
	Monarda fistulosa / Bergamot	17
	Monarda punctata / Spotted Horsemint	25
	Phlox pilosa / Downy Phlox	25
	Rattibida pinnata / Yellow Coneflower	9
	Rudbeckia hirta / Black-eyed Susan	25
	Ruellia humilis / Wild Petunia	17
	Schizachyrium scoparium / Little Bluestem	84
	Solidago ohioensis / Ohio Goldenrod	25
	Sporobolus heterolepis / Prairie Dropseed	84
	Symphoricarpos alba / Heath Aster	17
	Vernonia fasciculata / Ironweed	9

City of Madison Landscape Worksheet					
The Learning Experience - Middleton		Date:	1/26/2023		
Total Square Footage of Developed Area:	74713	(Building Footprint at Grade)	=	64713	sf
Total Landscape Points Required (<5 ac):	64,713	/ 300 =	216	x 5 =	1,079
Landscape Points Required >5 ac:	/ 100 =	0	x 1 =		
		Credits/ Existing Landscaping	Points Achieved	New/ Proposed Landscaping	Points Achieved
Plant Type/ Element	Min. Size at Installation	Points	Quantity	Quantity	Points Achieved
Overstory deciduous tree	2.5" cal	35	0	0	490
Tall Evergreen Tree	5-6 feet tall	35	0	0	2
Ornamental tree	1.5" cal	15	0	0	14
Upright evergreen shrub	3-4 feet tall	10	0	0	0
Shrub, deciduous	#3 gallon	3	0	0	40
Shrub, evergreen	#3 gallon	4	0	0	0
Ornamental grasses/perennials	#1 gallon	2	0	0	350
Ornamental/ decorative fencing or wall	n/a	4 per 10 LF	0	0	0
Existing significant specimen tree	Min. Size 2.5" cal.	14 per caliper inch	0	0	0
Landscape furniture for public seating and/or transit connections	5 points per "seat"	0	0	0	0
Sub Totals				0	1590
		Total Points Provided:		1590	

PLANT MATERIAL NOTES:

- ALL PLANTINGS SHALL CONFORM TO QUALITY REQUIREMENTS AS PER ANSI Z60.1.
- ALL PLANT MATERIAL SHALL BE TRUE TO SPECIES, VARIETY AND SIZE SPECIFIED, NURSERY GROWN IN ACCORDANCE WITH GOOD HORTICULTURAL PRACTICES, AND UNDER CLIMATIC CONDITIONS SIMILAR TO THOSE OF THE PROJECT SITE.
- CONTACT LANDSCAPE ARCHITECT, IN WRITING, TO REQUEST ANY PLANT MATERIAL SUBSTITUTIONS DUE TO AVAILABILITY ISSUES.
- ALL PLANTS SHALL BE GUARANTEED TO BE IN HEALTHY AND FLOURISHING CONDITION DURING THE GROWING SEASON FOLLOWING INSTALLATION. ALL PLANT MATERIAL SHALL BE GUARANTEED FOR ONE YEAR FROM THE TIME OF INSTALLATION.

LANDSCAPE MATERIAL NOTES:

- CONTRACTOR SHALL PROVIDE A SUITABLE AMENDED TOPSOIL BLEND FOR ALL PLANTING AREAS WHERE SOIL CONDITIONS ARE UNSUITABLE FOR PLANT GROWTH. TOPSOIL SHALL CONFORM TO QUALITY REQUIREMENTS AS PER SECTION 625.2(1) OF THE "STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION." PROVIDE A MINIMUM OF 18" OF TOPSOIL IN ALL PLANTING AREAS AND 6" OF TOPSOIL IN AREAS TO BE SEED/SODDED.
- SUBSOIL UNDER TURF AND PLANTING BEDS MUST BE FREE DRAINING AND LOOSE TO ALLOW ROOT PENETRATION AND DRAINAGE. LANDSCAPE CONTRACTOR SHOULD NOTIFY GENERAL CONTRACTOR IF SUBSURFACE COMPACTION IS UNFIT FOR PLANTING. LANDSCAPE CONTRACTOR IS NOT RESPONSIBLE FOR SUBSURFACE SOIL PREPARATION.
- LANDSCAPE BEDS TO BE MULCHED WITH UNDYED SHREDDED HARDWOOD BARK MULCH TO 3" DEPTH MIN.
- LANDSCAPE BEDS ARE SEPARATED FROM SEEDD AREAS WITH COMMERCIAL GRADE ALUMINUM LANDSCAPE EDGING, PERMALOC CLEANLINE 4"X4" OR EQUAL, COLOR BLACK ANODIZED.
- ALL TREES AND/OR SHRUBS PLANTED IN SEEDD AREAS TO BE INSTALLED WITH A 5" DIAMETER MULCH RING AND SHOVEL CUT EDGE. A SLOW RELEASE FERTILIZER AND MYCORRHIZAL INOCULANT SHOULD BE APPLIED TOPICALLY AT TIME OF PLANTING PRIOR TO MULCH APPLICATION. APPLICATION RATES TO REFLECT MANUFACTURER SPECIFICATIONS.

SEEDING AND PLUG PLANTING NOTES:

- ALL AREAS LABELED "SHORT PRAIRIE" TO BE SEEDD WITH "SHORTGRASS PRAIRIE FOR MEDIUM SOILS" BY AGRECOL OR EQUIVALENT, PER MANUFACTURER'S SPECIFICATIONS. ALL NATIVE SEEDINGS BETWEEN JUNE 15TH AND OCTOBER 15TH TO RECEIVE AT LEAST 2" WATER TWICE WEEKLY. NATIVE SEEDING PRIOR TO JUNE 15TH AND AFTER OCTOBER 15TH DO NOT REQUIRE WATERING. PRIOR TO SEEDING APPLY A MINIMUM OF 4" TOPSOIL TO ENTIRE AREA. FOLLOWING SEEDING APPLY A MULCH LAYER OF STRAW OR STRAW MAT.
- AREAS SHOWN AS TURF GRASS TO BE SEEDD WITH "WEAR-N-TEAR" SEED MIX BY LA CROSSE SEED OR EQUIVALENT. ALL SEEDD AREAS ARE TO BE WATERED DAILY TO MAINTAIN ADEQUATE SOIL MOISTURE FOR PROPER GERMINATION. AFTER VIGOROUS GROWTH IS ESTABLISHED, APPLY 2" WATER TWICE WEEKLY UNTIL FINAL ACCEPTANCE. (PRIOR TO ROUTINE MAINTENANCE SCHEDULE ESTABLISHMENT, MOWING SHOULD OCCUR TO MAINTAIN A TURF HEIGHT OF 3"-4") PRIOR TO SEEDING APPLY A MINIMUM OF 4" TOPSOIL TO ENTIRE AREA. FOLLOWING SEEDING APPLY A MULCH LAYER OF STRAW OR STRAW MAT.
- INSTALL BUTTERFLY GARDEN PLUG PLANTINGS AS 2" X 2" X 4" OR 2.25" X 2.25" X 5" DEEP PLUGS AS SUPPLIED BY AGRECOL, MIDWEST GROUNDCOVERS OR EQUAL. BIORETENTION PLUGS TO BE INSTALLED 14" ON CENTER IN A TRIANGULAR GRID PATTERN. PLANT SPECIES RANDOMLY THROUGHOUT SPECIFIED AREA, MAINTAINING AN EVEN RATIO OF GRASSES/SEDGES TO FORBS (WILDFLOWERS) THROUGHOUT PLANTING. APPLY 2" WATER DAILY FOR 3 WEEKS FOLLOWING INSTALLATION.
- ALL UNLABELED DISTURBED AREAS, AND AREAS LABELED LOW MAINTENANCE LAWN BLEND TO BE SEEDD WITH "LOW MAINTENANCE LAWN BLEND" BY PRAIRIE MOON OR EQUIVALENT, PER MANUFACTURER'S SPECIFIED APPLICATION RATES. ALL TURF SEEDD AREAS ARE TO BE WATERED DAILY TO MAINTAIN ADEQUATE SOIL MOISTURE FOR PROPER GERMINATION. AFTER VIGOROUS GROWTH IS ESTABLISHED, APPLY 2" WATER TWICE WEEKLY UNTIL FINAL ACCEPTANCE. PRIOR TO SEEDING APPLY A MINIMUM OF 4" TOPSOIL TO ENTIRE AREA. FOLLOWING SEEDING APPLY A MULCH LAYER OF STRAW OR STRAW MAT.

GENERAL LANDSCAPE NOTES:

- CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS FOR ANY RIGHT OF WAY WORK.
- CONTRACTOR SHALL VERIFY ALL UTILITIES WITHIN SCOPE OF CONTRACT.
- CONTRACTOR SHALL COORDINATE ALL WORK WITH OTHER CONTRACTORS AT SITE AND COMPLETE WORK PER SCHEDULE.
- CONTRACTOR SHALL CLEAN ALL PAVEMENT AREAS WITHIN SITE AFTER COMPLETION. CONTRACTOR SHALL CLEAN ANY AFFECTED PAVED AREAS OUTSIDE OF DISTURBANCE DELINEATION DAILY.

PRAIRIE AREAS: PLANTING AND MAINTENANCE THROUGH YEAR 2**PREPARE THE SITE**

- Remove weeds from site prior to planting, using one or a combination of the following methods:
- Apply a vegetation killing herbicide such as glyphosate at least two times spaced two weeks apart. Apply seed or plant plugs after two weeks from the second herbicide application.
 - Cover the area entirely with black plastic or cardboard for one growing season.
 - Rototill or disk the area at least every month for at least one entire growing season.

PLANTING THE SEED

Plant seed mix before June 15 or after October 15 for best results. Soil seed contact is necessary for seeds to germinate; either till soil well or use a special drill for no-till seeding. Incorporate any necessary soil amendments prior to seeding. Do not plant seed deeper than one inch. Watering and mulching may help support germination, but watering must be done consistently until germination is complete.

CARE FOR THE PLANTING

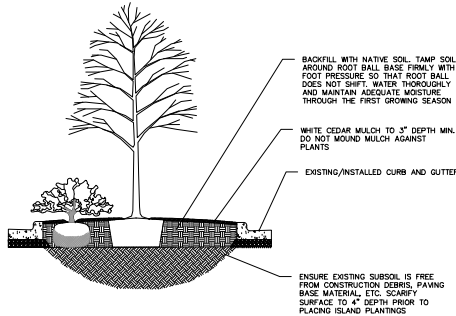
Weed control is critical while the native plants are becoming established. Weeds may be controlled via mowing, spot herbicide application, or hand pulling. During the first growing season, mow at a height no less than 8" in late June, late July and late August. In the second year, mow at a height of no less than 8" in late June and mid August. Spot invasive weed treatment should be completed at least once a year with a selective herbicide. Refer to resources provided by the DNR for specific invasive species to be targeted.

PRAIRIE AREAS: MAINTENANCE AFTER YEAR 2

After two growing seasons, weeds can be controlled via burning. Burning is best done in late spring (late April) for maximum initiation of weeds and to preserve winter nesting habitat. Burning should be done biennially. In areas where burning is not feasible, remaining vegetation should be mowed to a height of 6" in late fall or early spring every other year. Spot herbicide treatment should be considered as annual maintenance. Initial invasive species elimination effort results in lower maintenance efforts following treatments.

NOTES:

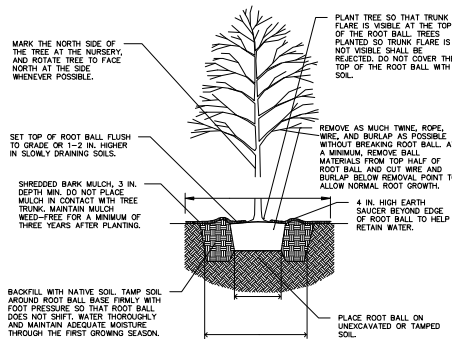
- PARKING ISLAND TO BE FREE OF AGGREGATE TO A MINIMUM DEPTH OF 24"
- ANY PAVEMENT BASE MATERIALS REMAINING FROM PAVEMENT INSTALLATION WITHIN PLANTING AREA SHALL BE REMOVED AND REPLACED WITH NATIVE SOIL PRIOR TO PLANTING



1 PARKING ISLAND PLANTING AREA
1 NOT TO SCALE

NOTES:

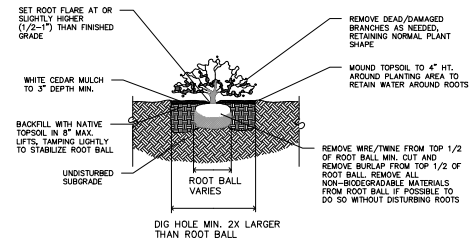
- DO NOT HEAVILY PRUNE TREE AT PLANTING. PRUNE ONLY CROSSING LIMBS, CO-DOMINANT LEADERS, AND BROKEN OR DEAD BRANCHES. DO NOT REMOVE THE TERMINAL BUDS OF BRANCHES THAT EXTEND TO THE EDGE OF THE CROWN.
- STAKE TREES ONLY UPON THE APPROVAL OF THE LANDSCAPE ARCHITECT.
- WRAP TREES ONLY UPON THE APPROVAL OF THE LANDSCAPE ARCHITECT.



1 B&B TREE PLANTING DETAIL
1 NOT TO SCALE

NOTES:

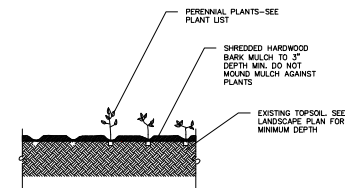
- KEEP CONTAINERS ON PLANTS UNTIL READY TO INSTALL TO MINIMIZE ROOT DAMAGE FROM EXPOSURE TO AIR. GENTLY LOOSEN ROOTS ON ROOTBOUND PLANTS. SEVERELY ROOTBOUND PLANTS WILL BE REJECTED.
- APPLY BALANCED SLOW RELEASE FERTILIZER PELLETS TO SOIL SURFACE PRIOR TO MULCHING, PER SPECIFIED APPLICATION RATES.
- WATER PLANTS THOROUGHLY AFTER PLANTING TO SETTLE SOIL.



1 SHRUB PLANTING DETAIL
1 NOT TO SCALE

NOTES:

- KEEP CONTAINERS ON PLANTS UNTIL READY TO INSTALL TO MINIMIZE ROOT DAMAGE FROM EXPOSURE TO AIR. GENTLY LOOSEN ROOTS ON ROOTBOUND PLANTS. SEVERELY ROOTBOUND PLANTS WILL BE REJECTED.
- APPLY BALANCED SLOW RELEASE FERTILIZER PELLETS TO SOIL SURFACE PRIOR TO MULCHING, PER SPECIFIED APPLICATION RATES.
- WATER PLANTS THOROUGHLY AFTER PLANTING TO SETTLE SOIL.



1 PERENNIAL PLANTING DETAIL
1 NOT TO SCALE



vierbicher
planners | engineers | architects

Landscape Notes & Details

THE LEARNING EXPERIENCE

652 BURNT SIENNA DRIVE

MIDDLETON, WISCONSIN

REV. NO.	DATE	REVISIONS	REMARKS
1			
2			
3			
4			
5			
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7			
8			
9			
10			

DATE: 4/17/2023

DRAWN BY: EGO

CHECKED: ONA

PROJECT NO. 220335

L101



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Architecture
Engineering
Interior Design
Implementation Services

[illegible]

Project Number: TLEWJ22-114	Scale: 1/8"=1'-0"
Drawn By: CS	Approved By: MBJ

Drawing Name:

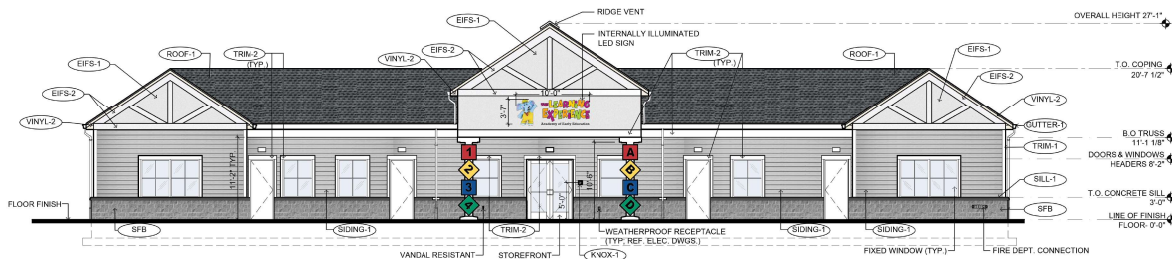
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SA-1.1

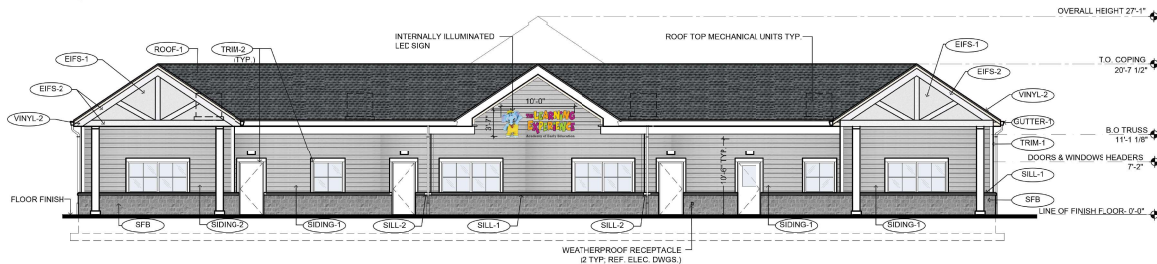
The floor plan illustrates the layout of the first floor, featuring several key areas:

- Top Section:** Outdoor play areas including the Infant/Toddler Playground, two Preschool Playgrounds, and a central play area with a slide.
- Left Wing:** Contains the PRE-KK room, TWADDLER room, and multiple TOILET facilities.
- Central Core:** Includes the PANTRY, LAUNDRY, and several TOILET rooms.
- Right Wing:** Houses three preschool classrooms (PRESCHOOL #1, #2, #3), each with associated TOILET and STAFF TOILET facilities.
- Bottom Section:** Features administrative and support spaces such as the RECEPTION, OFFICE, VESTIBULE, ISO, PREPPER, NURSING, LOUNGE, MECH, and ELEC rooms, along with infant and toddler rooms (INFANT A, INFANT B, TODDLER A, TODDLER B) and their respective TOILET facilities.

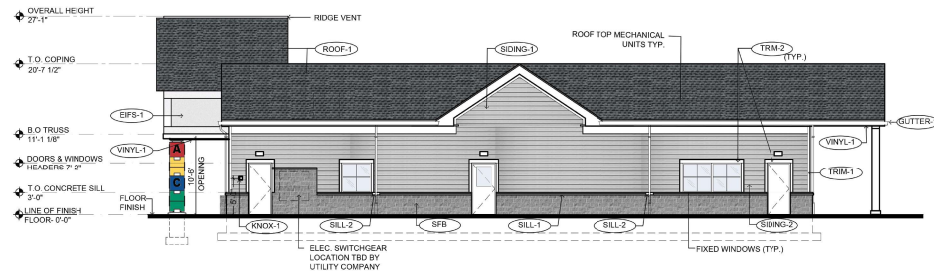
FIRST FLOOR PLAN
SCALE : 1/8" = 1'-0"



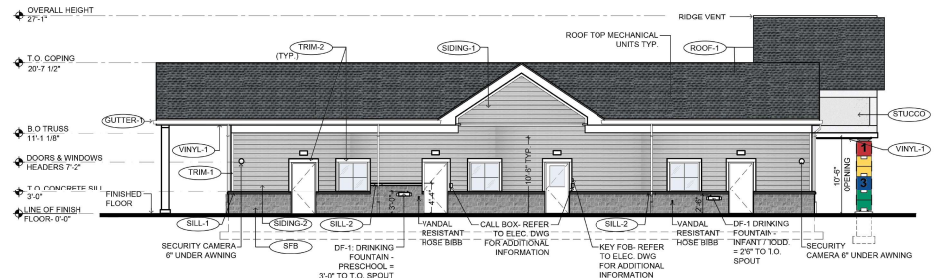
1 SOUTH ELEVATION
SCALE: 1/8" = 1'-0"



2 NORTH ELEVATION
SCALE: 1/8" = 1'-0"



3 EAST ELEVATION
SCALE: 1/8" = 1'-0"



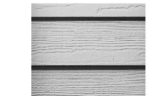
4 WEST ELEVATION
SCALE: 1/8" = 1'-0"



ROOF
GAF TIMBERLINE
PEWTER GRAY



EIFS-1
DRYVIT
GRAY



SIDING
JAMES HARDIE
PEARL GRAY



SPLIT FACE CMU
YORK BUILDING PRODUCTS
FLINT

EXTERIOR MATERIAL SCHEDULE				
LABEL	MANUFACTURER	SIZE / TYPE	FINISH / COLOR	
STOREFRONT	KAWNEER	TRIFAB 4517 / 350	BONE WHITE	
DOOR	-	PER DOOR SCHEDULE	FACTORY PRIMED	
FIXED WINDOW	FLY GEM	SILVER LINE V1 SERIES	WHITE	
SFB-1	YORK BUILDING PRODUCTS	SPLIT FACE CMU	COLOR: FLINT	
SILL-1	MODERN PRECAST	3.34"x6"x6" W/ 2" FLAT W/ 1/4" DRIP EDGE	REGULAR (LIGHT GREY)	
SILL-2	MODERN PRECAST	CUSTOM SILL 3.34"x4"x4" W/ 2" FLAT REF. DT. 6X-032	REGULAR (LIGHT GREY)	
SIDING-1	JAMES HARDIE	JAMES HARDIE HARDIE PLANK LAP SIDING (REF. NOTE 2 BELOW)	PRODUCT: CEDARMILL COLOR: PEARL GRAY	
TRIM-1	JAMES HARDIE	HARDIE CORNER TRIM	COLOR: WHITE	
TRIM-2	JAMES HARDIE	4" HARDIE TRIM	COLOR: WHITE	
EIFS-1	DRYVIT	-	SAND PEBBLE FINISH COLOR: GRAY	
EIFS-2	DRYVIT	-	SAND PEBBLE FINISH COLOR: WHITE	
GUTTER-1	-	6" ALUMINUM TYPE "K" W/ LEAF SCREEN AND 6" LEADERS	WHITE	
VINYL-1	ROYAL BUILDING PRODUCTS	COLORSCAPES TRIPLE 4 PERFORATED SOFFIT (NON-THICKNESS 0.042")	WHITE (REF. NOTE 2 BELOW)	
VINYL-2	PLASTICLAD	VINYL FREEZE BOARD 1"x12" (54"x11 1/4" NET)	ROMAN COLUMN SW/562 (REF. NOTE 2 BELOW)	
ROOF-1	GAF TIMBERLINE	ULTRA HD SHINGLES 30 YEAR WARRANTY	COLOR: PEWTER GRAY	
KNOX-1	KNOX BOX	3200 SERIES W/ RECESSED MOUNT FLANGE, HINGE DOOR, & TAMPER SWITCH	DARK BRONZE (REF. NOTE 2 BELOW)	

FINISH SCHEDULE NOTES:
1. G.C. SHALL VERIFY KNOX BOX MODEL(S) AND LOCATION(S) WITH AUTHORITY HAVING JURISDICTION PRIOR TO ORDERING AND INSTALLATION.
2. G.C. SHALL FINISH ALL EXTERIOR FINISHES ARE INSTALLED AND FINISHED IN COMPLIANCE WITH MANUFACTURER'S WARRANTY REQUIREMENTS.

1. CONTRACTOR SHALL SUPERVISE AND DIRECT THE WORK. USUALLY CONTRACTORS BEST SKILL AND ATTENTION. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE AND HAVE CONTROL OVER CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCE, AND JOB SITE SAFETY.
2. GC MUST PROVIDE & INSTALL ALL PRODUCTS PER PLANS. SHALL SUBSTITUTED PRODUCTS NEED TO BE SUBMITTED TO THE ARCHITECT FOR APPROVAL. UNAPPROVED SUBSTITUTIONS WILL BE REJECTED AT THE DISCRETION OF THE GC.
3. VERBAL REPRESENTATION HAS NO VALUE AND ALL REQUESTS TO CHANGE ANY PRODUCTS OR SPECIFICATIONS PER PLANS, SHALL BE SUBMITTED IN WRITING TO THE ARCHITECT & TEL FOR APPROVAL.

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ISSUE			
NO.	DATE	DESCRIPTION	INT.

REVISION			
NO.	DATE	DESCRIPTION	INT.

PROJECT NUMBER TELEW22-114	SCALE 1/8" = 1'-0"
DRAWN BY OK	APPROVED BY MBJ

Drawing Name:

PROPOSED ELEVATIONS

Drawing Number:

SA-1.2