URBAN DESIGN COMMISSION APPLICATION



City of Madison Planning Division Madison Municipal Building, Suite 017 215 Martin Luther King, Jr. Blvd. P.O. Box 2985 Madison, WI 53701-2985 (608) 266-4635

Project Information



FOR OFFICE US	E ONLY:	
Date Received _	1/8/24 11:53 a.m.	Initial Submittal
Paid		Revised Submittal

Complete all sections of this application, including the desired meeting date and the action requested. If your project requires both UDC and Land Use application submittals, a completed Land Use Application and accompanying submittal materials are also required to be submitted.

If you need an interpreter, translator, materials in alternate formats or other accommodations to access these forms, please call the Planning Division at (608) 266-4635.

Si necesita interprete, traductor, materiales en diferentes formatos, u otro tipo de ayuda para acceder a estos formularios, por favor llame al (608) 266-4635.

Yog tias koj xav tau ib tug neeg txhais lus, tus neeg txhais ntawv, los sis xav tau cov ntaub ntawv ua lwm hom ntawv los sis lwm cov kev pab kom paub txog cov lus qhia no, thov hu rau Koog Npaj (Planning Division) (608) 266-4635.

	rioject illiorillation							
	Address (list all addresses on the p	project site):						
	Title:							
2.	Application Type (check all that	apply) and Requested Date	2					
	UDC meeting date requested							
	New development Alteration to an existing or previously-approved development							
	Informational	Initial Approval		Final Approval				
3.	Project Type							
	Project in an Urban Design Dis	strict	Sigr	nage				
	Project in the Downtown Core Mixed-Use District (UMX), or Mi			Comprehensive Design Review (CDR)				
	Project in the Suburban Emplo	, ,		Modifications of Height, Area, and Setback				
		ct (CI), or Employment Campus		Sign Exceptions as noted in Sec. 31.043(3), MGO				
	Planned Development (PD) General Development Plan (GDP)		Oth					
				Please specify				
	Specific Implementation	Specific Implementation Plan (SIP)						
	Planned Multi-Use Site or Res	idential Building Complex						
4.	Applicant, Agent, and Property	Owner Information						
	Applicant name		Cor	mpany				
	Street address		City	y/State/Zip				
Telephone								
	Project contact person		Company					
Street address		City/State/Zip						
	Telephone		For all					
	Property owner (if not applicant	:)						
	Street address		City	y/State/Zip				
	Telephone		Em	ail				

URBAN DESIGN COMMISSION APPROVAL PROCESS



Introduction

The City of Madison's Urban Design Commission (UDC) has been created to:

- Encourage and promote high quality in the design of new buildings, developments, remodeling, and additions so as to maintain and improve the established standards of property values within the City.
- Foster civic pride in the beauty and nobler assets of the City, and in all other ways possible assure a functionally efficient
 and visually attractive City in the future.

Types of Approvals

There are three types of requests considered by the UDC:

- <u>Informational Presentation</u>. A request for an Informational Presentation to the UDC may be requested prior to seeking any approvals to obtain early feedback and direction before undertaking detailed design efforts. Applicants should provide details on the context of the site, design concept, site and building plans, and other relevant information to help the UDC understand the proposal and provide feedback. (Does not apply to CDR's or Signage Modification requests)
- <u>Initial Approval</u>. Applicants may, at their discretion, request Initial Approval of a proposal by presenting preliminary design information. As part of their review, the Commission will provide feedback on the design information that should be addressed at Final Approval stage.
- <u>Final Approval</u>. Applicants may request Final Approval of a proposal by presenting all final project details. Recommendations or concerns expressed by the UDC in the Initial Approval must be addressed at this time.

Presentations to the Commission

The Urban Design Commission meets virtually via Zoom, typically on the second and fourth Wednesdays of each month at 4:30 p.m. Applicant presentations are strongly encouraged, although not required. Prior to the meeting, each individual speaker is required to complete an online registration form to speak at the meeting. A link to complete the online registration will be provided by staff prior to the meeting. Please note that individual presentations will be limited to a **maximum of three (3) minutes**. The pooling of time may be utilized to provide one speaker more time to present, however the additional time will be based on the number of registrants from the applicant team, i.e. two (2) applicant registrants = six (6) minutes for one (1) speaker.

Primarily, the UDC is interested in the appearance and design quality of projects. Emphasis should be given to the site plan, landscape plan, lighting plan, building elevations, exterior building materials, color scheme, and graphics. Please note that presentation slides, in a PDF file format, are required to be submitted **the Friday before** the UDC meeting.

URBAN DESIGN DEVELOPMENT PLANS CHECKLIST



The items listed below are minimum application requirements for the type of approval indicated. Please note that the UDC and/or staff may require additional information in order to have a complete understanding of the project.

1. Informational Presentation

- □ Locator Map
- ☑ Letter of Intent (If the project is within an Urban Design District, a summary of how the development proposal addresses the district criteria is required)
- Contextual site information, including photographs and layout of adjacent buildings/structures
- ▼ Two-dimensional (2D) images of proposed buildings or structures.

Providing additional information beyond these minimums may generate a greater level of feedback from the Commission.

Requirements for All Plan Sheets

- 1. Title block
- 2. Sheet number
- 3. North arrow
- 4. Scale, both written and graphic
- 5. Date
- 6. Fully dimensioned plans, scaled at 1"= 40' or larger

** All plans must be legible, including the full-sized landscape and lighting plans (if required)

2. Initial Approval

Ц	Locator Map
	Letter of Intent (If the project is within a Urban Design District, a summary of <u>how</u> the development proposal addresses the district criteria is required)
	Contextual site information, including photographs and layout of adjacent buildings/structures
	Site Plan showing location of existing and proposed buildings, walks, drives, bike lanes, bike parking, and existing trees over 18" diameter
	Landscape Plan and Plant List (must be legible)
	Building Elevations in \underline{both} black & white and color for all building sides, including material and color callouts
	PD text and Letter of Intent (if applicable)

Providing additional information beyond these minimums may generate a greater level of feedback from the Commission.

3. Final Approval

All the re	equirements of the Initial Approval (see above), <u>plus</u> :
	Grading Plan
	Lighting Plan, including fixture cut sheets and photometrics plan (must be legible)
	Utility/HVAC equipment location and screening details (with a rooftop plan if roof-mounted)
	Site Plan showing site amenities, fencing, trash, bike parking, etc. (if applicable)
	PD text and Letter of Intent (if applicable)
	Samples of the exterior building materials
	Proposed sign areas and types (if applicable)

4. Signage Approval (Comprehensive Design Review (CDR), Sign Modifications, and Sign Exceptions (per Sec. 31.043(3))

	Locator Map
	Letter of Intent (a summary of <u>how</u> the proposed signage is consistent with the CDR or Signage Modifications criteria is required)
_	Contextual site information, including photographs of existing signage both on site and within proximity to the project site
	Site Plan showing the location of existing signage and proposed signage, dimensioned signage setbacks, sidewalks, driveways, and right-of-ways
	Proposed signage graphics (fully dimensioned, scaled drawings, including materials and colors, and night view)
	Perspective renderings (emphasis on pedestrian/automobile scale viewsheds)
	Illustration of the proposed signage that meets Ch. 31, MGO compared to what is being requested
7	Graphic of the proposed signage as it relates to what the Ch. 31 MGO would permit

5. Required Submittal Materials

X Application Form

• A completed application form is required for <u>each</u> UDC appearance. For projects also requiring Plan Commission approval, applicants must also have submitted an accepted application for Plan Commission consideration prior to obtaining any formal action (Initial or Final Approval) from the UDC.

X Letter of Intent

- If the project is within an Urban Design District, a summary of how the development proposal addresses the district criteria is required.
- For signage applications, a summary of how the proposed signage is consistent with the applicable Comprehensive Design Review (CDR) or Signage Modification review criteria is required.
- X Development Plans (Refer to checklist on Page 4 for plan details)
- X Filing Fee (Refer to Section 7 (below) for a list of application fees by request type)
- X Electronic Submittal Submitted by an FTP site transfer per agreed upon process.
 - Complete electronic submittals <u>must</u> be received prior to the application deadline before an application will be scheduled for a UDC meeting. Late materials will not be accepted. All plans must be legible and scalable when reduced. Individual PDF files of each item submitted should be submitted via email to <u>UDCapplications@cityofmadison.com</u>. The email must include the project address, project name, and applicant name.
 - Email Size Limits. Note that <u>an individual email cannot exceed 20MB</u> and <u>it is the responsibility of the applicant</u> to present files in a manner that can be accepted. Applicants who are unable to provide the materials electronically should contact the Planning Division at (608) 266-4635 for assistance.
- X Notification to the District Alder Meeting with Alder Knox took place on December 15, 2023.
 - Please provide an email to the District Alder notifying them that you are filing this UDC application. Please send this as early in the process as possible and provide a copy of that email with the submitted application.

. Applicant Declarations	
 Prior to submitting this application, the applicant is required to discurred to application was discussed with 	
The applicant attests that all required materials are included in thi is not provided by the application deadline, the application will consideration.	, ,
Name of applicant	Relationship to property
Authorizing signature of property owner	Date

7. Application Filing Fees

Fee payments are due by the submittal date. Payments received after the submittal deadline may result in the submittal being scheduled for the next application review cycle. Fees may be paid in-person, via US Mail, or City drop box. If mailed, please mail to: City of Madison Building Inspection, P.O. Box 2984, Madison, WI 53701-2984. The City's drop box is located outside the Municipal Building at 215 Martin Luther King, Jr. Blvd. on the E Doty Street side of the building. Please make checks payable to City Treasurer, and include a completed application form or cover letter indicating the project location and applicant information with all checks mailed or submitted via the City's drop box.

Please consult the schedule below for the appropriate fee for your request:

X Urban Design Districts: \$350 (per §33.24(6) MGO).

Minor Alteration in the Downtown Core District (DC) or Urban Mixed-Use District (UMX): \$150 (per §33.24(6)(b) MGO)

Comprehensive Design Review: \$500 (per §31.041(3)(d)(1)(a) MGO)

Minor Alteration to a Comprehensive Sign Plan: \$100 (per §31.041(3)(d)(1)(c) MGO)

All other sign requests to the Urban Design Commission, including, but not limited to: appeals from the decisions of the Zoning Administrator, requests for Sign Modifications (of height, area, and setback), and additional sign code approvals: \$300 (per §31.041(3)(d)(2) MGO)

A filing fee is not required for the following project applications if part of the combined application process involving both Urban Design Commission and Plan Commission:

- Project in the Downtown Core District (DC), Urban Mixed-Use District (UMX), or Mixed-Use Center District (MXC)
- Project in the Suburban Employment Center District (SEC), Campus Institutional District (CI), or Employment Campus District (EC)
- Planned Development (PD): General Development Plan (GDP) and/or Specific Implementation Plan (SIP)
- Planned Multi-Use Site or Residential Building Complex



January 8, 2024

To: City of Madison – Urban Design Commission Members

Form: Kirk Keller with Plunkett Raysich Architects, LLP submitting on behalf of Madison Area Technical College Re: New proposed childcare facility

Commission Members,

Currently Madison College maintains the Goodman South campus located at the corner of Park Street and West Badger Road. This Informational submittal is for a proposed childcare facility located on a parcel directly to the west of the existing facility. This parcel is currently occupied by the City of Madison Fire Station 6. The parcel is currently known as 825 West Badger Road and is located at the corner of West Badger Road and Perry Street.

This City of Madison property is in the process of being acquired by Madison College. The proposed new facility will require the demolition of the existing building and site amenities. The proposed new facility will be a two-story structure. A full lower level is also in the scope of this development. This site is in a Transit Orientated Overlay District. Required setbacks, public entry location, building minimal sizing, as well as the required height will adhere to the requirements of this ordinance.

The proposed building will reside on a separate parcel from the existing development. However, the proposed building will be integrated into the planning of the existing Madison College site planning by utilizing the existing drive and walkway access points from both West Badger Road and Perry Street. The existing fire department drives currently located on these same two streets will be abandoned. Site parking and general access will be integrated into the planning of the existing campus. Cross access agreements will be developed as part of the overall submission process.

The use of the building will serve both the needs of the surrounding community as well as the educational goals of Madison College. Daycare services will be provided for children from six weeks of age to six years. Employees of Madison College, students of Madison college, and serving the needs of the surrounding community are a stated goal. Services for approximately 100 children is planned. In addition to serving the needs of families the facility will also be used as an extension of the educational goals of Madison College by providing educational training in the multiple elements of working at and providing the services of managing a childcare facility.

The proposed structure will be approximately 13,376 square feet per level. The exterior design and exterior materials are intended to match the materials, colors, and quality of the existing used by Madison College at the Goodman South campus. A notable exception to the current site use is the increase in open green space. A well screened, large, landscaped, secure, and open child play area will be a notable addition to the campus along the south side of the new building.

The project goal is to begin demolition/construction during the Summer of 2024 to be able to accept children and students in the Fall of 2025.













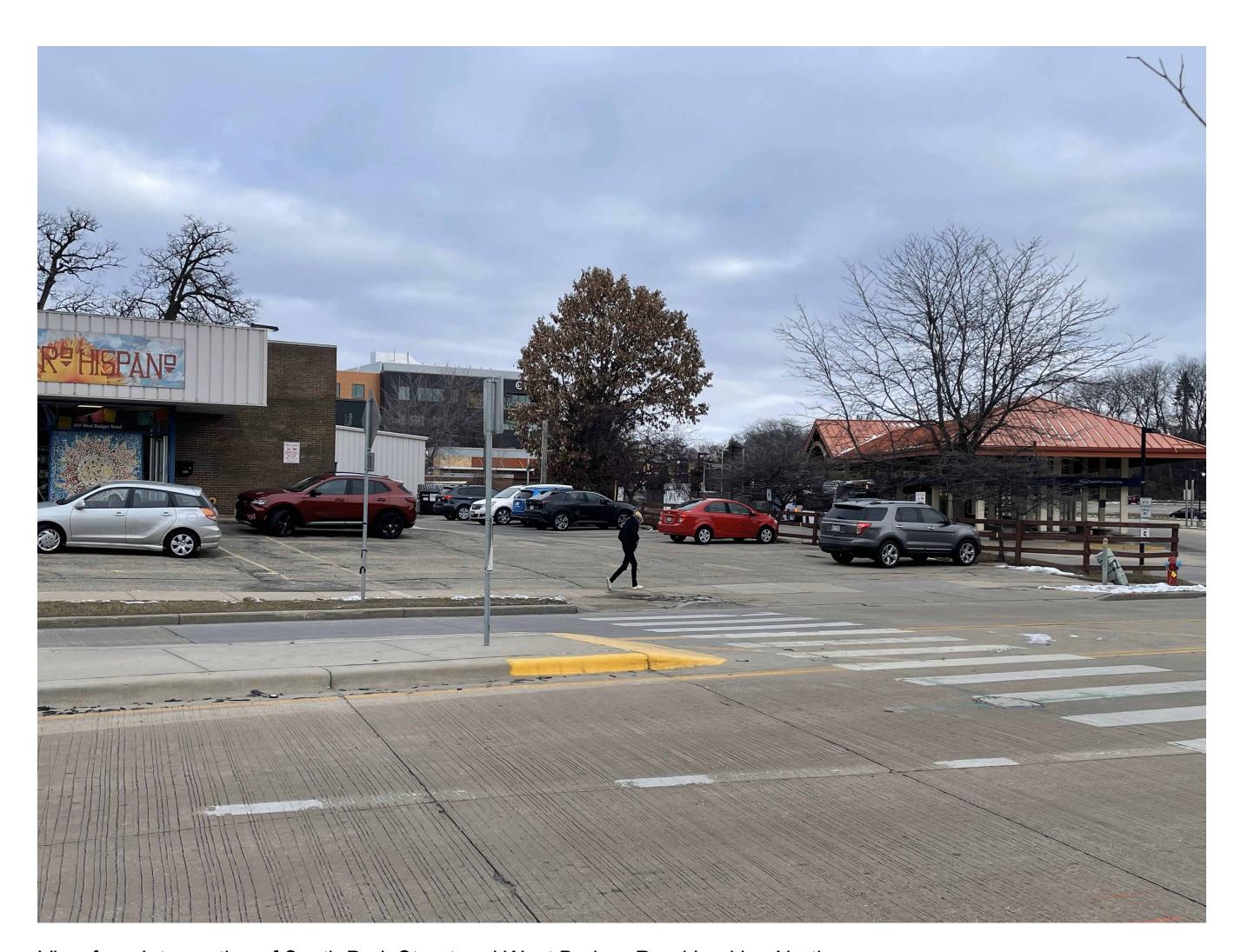
View from Intersection of South Park Street and West Badger Road Looking South



View from Intersection of South Park Street and West Badger Road Looking Northeast



View from Intersection of South Park Street and West Badger Road Looking Southeast



View from Intersection of South Park Street and West Badger Road Looking North





View from Intersection of South Park Street and West Badger Road Looking West



View from West Badger Road Looking East at Goodman South Campus Building



View from West Badger Road Looking West at Madison Fire Station #6



View from Intersection of Perrt Street and West Badger Road Looking East at Madison Fire Station #6



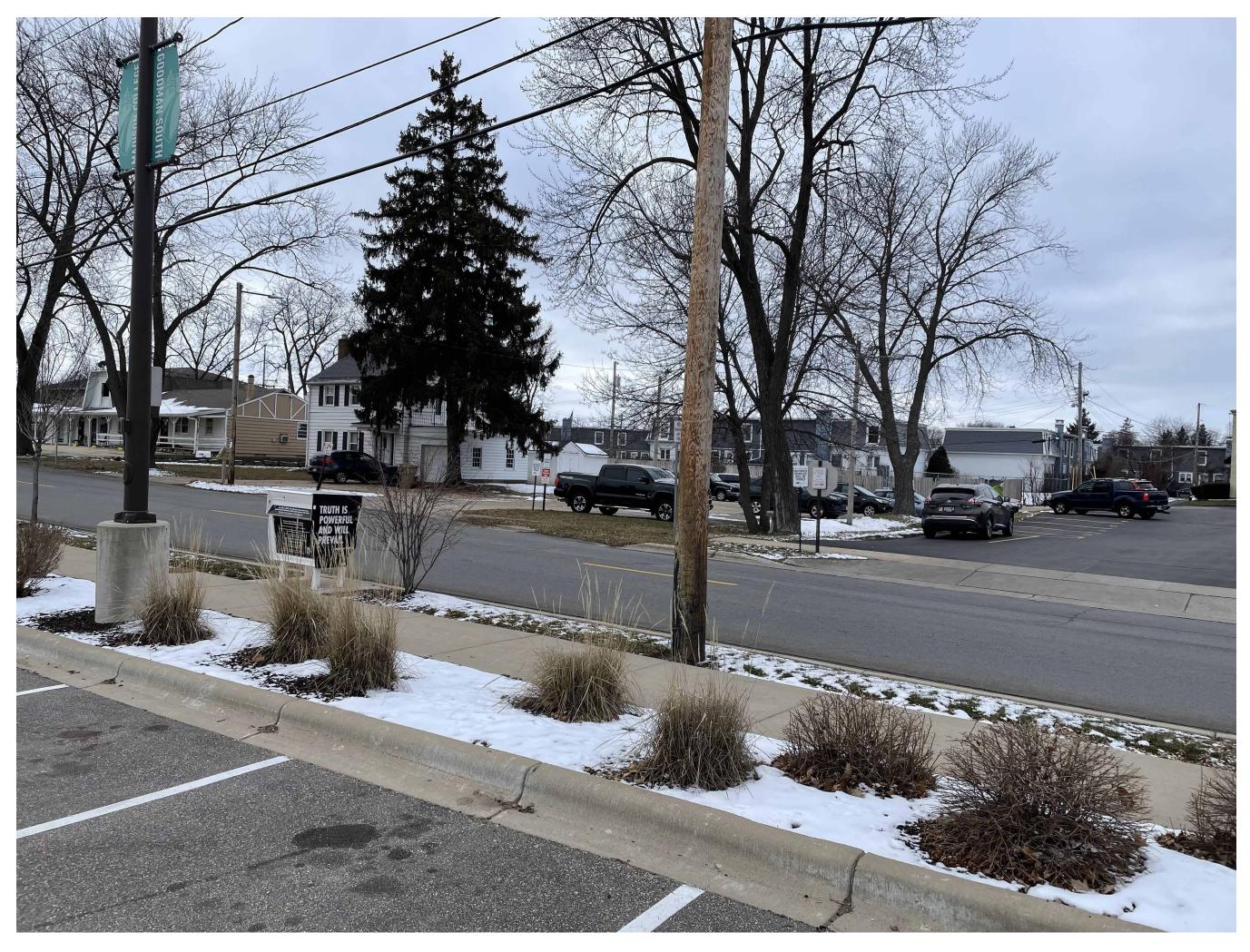
View from Intersection of Perry Street and West Badger Road Looking North



View from Perry Street Looking Northwest



View from Perry Street Entrance Looking Northeast



View from Perry Street Looking West

10' 20' 30' $1" = 20' \text{ on } 22" \times 34"$ 1"= 40' on 11"x17"

FOUND 3/4" REBAR CUT CROSS SET SIGN SANITARY MANHOLE SANITARY CLEAN OUT

FOUND PLSS MONUMENT TYPE NOTED

LEGEND

- LOT ONE (1) OF CERTIFIED SURVEY MAP NO. 4778, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS FOR DANE COUNTY, WISCONSIN IN VOLUME 21 OF CERTIFIED SURVEY MAPS, PAGES 120 AND 121, AS DOCUMENT NUMBER 1903990, IN THE CITY OF MADISON, DANE COUNTY, WISCONSIN, AS SAID CERTIFIED SURVEY MAP IS CORRECTED BY AFFIDAVIT OF CORRECTION RECORDED SEPTEMBER 12, 1986 IN VOLUME 8779 OF RECORDS, PAGE 62 AS DOCUMENT NUMBER
- EXCEPTING THEREFROM LANDS FOR PERRY STREET RIGHT-OF-WAY AS SET FORTH IN QUIT CLAIM DEED RECORDED OCTOBER 10, 1988 IN VOLUME 12060 OF
- AND FURTHER EXCEPTING THEREFROM LANDS FOR SOUTH PARK STREET AND WEST BADGER ROAD RIGHT-OF-WAY AS SET FORTH IN DECLARATION OF CHANGE

PART OF LOT 1 OF CERTIFIED SURVEY MAP NO. 4778, RECORDED IN VOLUME 21 OF CERTIFIED SURVEY MAPS ON PAGES 120 - 121 AS DOCUMENT NUMBER 1903990, LOCATED IN PART OF THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 35, TOWNSHIP 07 NORTH, RANGE 09 EAST, CITY OF

COMMENCING AT THE WEST QUARTER CORNER OF AFORESAID SECTION 35, THENCE, ALONG THE NORTH LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 35, SOUTH 89 DEGREES 05 MINUTES 59 SECONDS EAST, 2191.62 FEET; THENCE SOUTH 00 DEGREES 54 MINUTES 01 SECONDS WEST, 33.00 FEET TO A POINT ON THE SOUTHERLY RIGHT-OF-WAY ON WEST BADGER ROAD, AND THE POINT OF BEGINNING; THENCE, ALONG SAID SOUTHERLY RIGHT-OF-WAY, SOUTH 81 DEGREES 22 MINUTES 39 SECONDS EAST, 61.09 FEET TO A POINT ON THE EASTERLY LINE OF SAID LOT 1; THENCE, ALONG SAID EASTERLY LINE OF LOT 1, SOUTH 22 DEGREES 48 MINUTES 57 SECONDS WEST, 164.63 FEET TO THE SOUTHEAST CORNER OF SAID LOT 1; THENCE, ALONG THE SOUTH LINE OF SAID LOT 1, NORTH 89 DEGREES 05 MINUTES 31 SECONDS WEST, 176.51 FEET TO A POINT ON THE EASTERLY RIGHT-OF-WAY OF PERRY STREET; THENCE, ALONG SAID EASTERLY RIGHT-OF-WAY, NORTH 00 DEGREES 04 MINUTES 05 SECONDS EAST 135.57 FEET THE START OF A TANGENT CURVE; THENCE CONTINUING ALONG SAID EASTERLY RIGHT-OF-WAY, 39.63 FEET ALONG THE ARC OF A CURVE TO THE RIGHT HAVING A RADIUS OF 25.00 FEET, THE CHORD BEARS NORTH 45 DEGREES 29 MINUTES 03 SECONDS EAST, 35.61 FEET TO A POINT ON THE SOUTHERLY RIGHT-OF-WAY OF WEST BADGER ROAD; THENCE ALONG SAID SOUTHERLY

L ZACHARY M. REYNOLDS. WISCONSIN PROFESSIONAL LAND SURVEYOR S-3223, DO HEREBY CERTIFY THAT THIS SURVEY AND MAP IS CORRECT TO THE BEST O MY KNOWLEDGE AND BELIEF WITH THE INFORMATION PROVIDED, BY THE ORDER OF THOSE LISTED HERON, AND THAT THIS SURVEY COMPLIES WITH AE 7 OF

ZACHARY M. REYNOLDS, S-3223 WISCONSIN PROFESSIONAL LAND SURVEYOR



TOF ATEI N S OF I

No. Date: Description:

Revisions:

Scale

Wyser

Sheet

Number

Number

0' 5' 10' 20'

1/08/2024

7-0407

SURVEY

WEST BADGER ROAD

STORMWATER

MANAGEMENT

(BIORETENTION BASIN)

PLAYGROUND AREA (BY OTHERS)

x — x — x — x — x — x — x — x — x — x

SCREENED DUMPSTER —— ENCLOSURE AT EXISTING PARKING STALLS

EXISTING WISCONSIN BELL UTILITY
EASEMENT DOC. NO. 2148894

(TO BE RELEASED)

ENTRY. 6 RISERS.

ADA RAMP IN LINE WITH SIDEWALK. REFER TO C400 FOR DETAIL.

ADA VAN STALL SIGN —

54.0' - (4) @ 9'X17' STALLS AND 1 ADA VAN STALLS

STORMWATER MANAGEMENT (UNDERGROUND SYSTEM) CONCRETE STEPS. 2 RISERS.

2 U-STYLE BIKE RACKS (4 TOTAL BIKE STALLS). REFER TO C400 FOR BIKE

PARKING PAD DETAIL.

THE RIGHT-OF-WAY IS THE SOLE

JURISDICTION OF THE CITY OF

MADISON AND IS SUBJECT TO CHANGE AT ANY TIME PER THE

RECOMMENDATION / PLAN OF

ENGINEERING DEPARTMENTS.

TRAFFIC ENGINEERING AND CITY

REFER TO FUTURE PUBLIC IMPROVEMENT

PLANS ISSUED BY CITY OF MADISON FOR PAVEMENT/SIDEWALK PATCHING AND CURB AND GUTTER REPLACEMENT.

25'X25' VISION TRIANGLE AREA AT STREET INTERSECTION. NO VISUAL

OBSTRUCTIONS ARE ALLOWED

CITY TRAFFIC ENGINEER.

SEWER EASEMENT PER DOC NO. 1390025

BETWEEN THE HEIGHTS OF 30 INCHES AND 10 FEET WITHOUT APPROVAL BY

REFER TO FUTURE PUBLIC IMPROVEMENT PLANS ISSUED BY CITY OF MADISON FOR

EXISTING 3'X6' SIGN LEASE

CONCRETE STEPS AT ENTRY. 4 RISERS.

> PLAYGROUND AREA (BY OTHERS)

EXISTING 15' UNDERGROUND UTILITY EASEMENT PER DOC. NO. 1928290 (TO BE RELEASED)

PLAYGROUND ENTRY CORRIDOR

PER DOC. NO. 5516847

(TO BE RELEASED)

PAVEMENT/SIDEWALK PATCHING AND CURB AND GUTTER REPLACEMENT.

GENERAL NOTES

- 1. UNDERLYING SITE CONTOURS AND INFORMATION BASED ON TOPOGRAPHIC & UTILITY DATA AS SURVEYED BY WYSER ENGINEERING ON NOVEMBER 27 AND 29, 2023. WYSER ENGINEERING SHALL NOT BE HELD RESPONSIBLE FOR ANY ERRORS OR OMISSIONS THAT MAY ARISE AS A RESULT OF ERRONEOUS OR INCOMPLETE INFORMATION PROVIDED BY OTHERS. CONTRACTOR TO CONFIRM ALL ELEVATIONS, GENERAL DRAINAGE AND EARTHWORK REQUIREMENTS PRIOR TO CONSTRUCTION.
- 2. THE BENCHMARK LOCATIONS ARE SHOWN FOR REFERENCE ONLY ON THIS PLAN. THE BENCHMARKS SHALL BE VALIDATED BY LICENSED LAND SURVEYOR PRIOR TO CONSTRUCTION. CONTRACTOR ASSUMES RISK ASSOCIATED WITH BENCHMARK ELEVATIONS UNTIL CONFIRMED.
- 3. ALL MUNICIPAL UTILITY CONNECTIONS, WORK IN ROW, PUBLIC OUTLOTS AND PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.

SITE INFORMATION BLOCK:

SITE ADDRESS: 2429 PERRY STREET SITE ACCREAGE: 33,403 SQ.FT. (0.77 AC)
USE OF PROPERTY: CHILD CARE LEARNING CENTER
ZONING: COMMERCIAL CENTER (CC) - TRANSIT ORIENTED DEVELOPMENT OVERLAY DISTRICT

SETBACKS: FRONT YARD (BADGER ROAD): 5 FEET FRONT YARD (PERRY STREET): 5 FEET REAR YARD: 5 FEET SIDE YARD: SOUTH: 6 FEET

TOTAL NUMBER OF PARKING STALLS: 14 NUMBER OF STALLS DESIGNATED ACCESSIBLE: 1

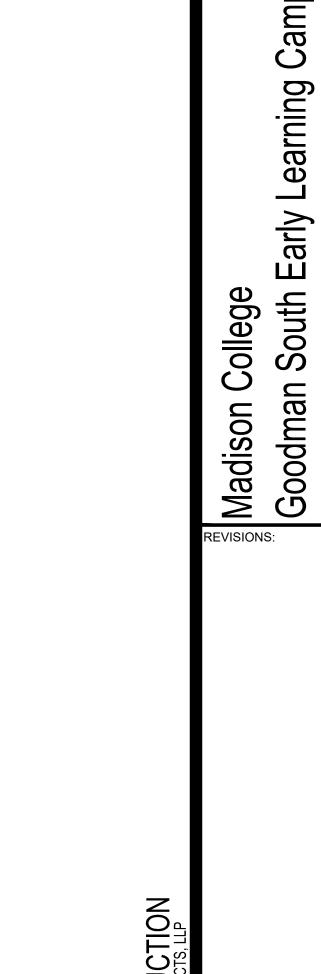
BIKE STALLS REQUIRED: 1 PER 5 EMPLOYEES TOTAL NUMBER OF BIKE STALLS: 4 EXISTING IMPERVIOUS SURFACE AREA: 20,275 SQ.FT. ROOFTOP: 7,405 SQ.FT. PAVED: 12,870 SQ.FT.

NEW IMPERVIOUS SURFACE AREA: 19,459 SQ.FT. ROOFTOP: 13,376 SQ.FT. PAVED: 6,083 SQ.FT.

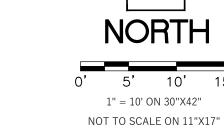
LOT IMPERVIOUS ALLOWED: 85% EXISTING LOT IMPERVIOUS: 60.7%

DISTURBANCE LIMITS: 35,000 SQ. FT.





PROPERTY BOUNDARY — · — · — EASEMENT BUILDING FOOTPRINT 18" CURB AND GUTTER ASPHALT PAVEMENT CONCRETE PAVEMENT PROPOSED MAJOR CONTOUR



———— STM ————— PROPOSED STORM SEWER <u>885.40 SW</u> SPOT GRADE — — — — — — DRAINAGE GRADE BREAK 1.0% DRAINAGE ARROW

———— 884 ———— PROPOSED MINOR CONTOUR

SPOT GRADES ARE AS FOLLOWS:

BC - BACK OF CURB

BS - BOTTOM OF STEPS

EC - EDGE OF CONCRETE PAVEMENT

EP - EDGE OF ASPHALT PAVEMENT

FFE - FINISHED FLOOR GRADE

FG - FINISH GRADE SW - EDGE OF SIDEWALK TS - TOP OF STEPS

GENERAL NOTES

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2. THE BENCHMARK LOCATIONS ARE SHOWN FOR REFERENCE ONLY ON THIS PLAN. THE BENCHMARKS SHALL BE VALIDATED BY LICENSED LAND SURVEYOR PRIOR TO CONSTRUCTION. CONTRACTOR ASSUMES RISK ASSOCIATED WITH BENCHMARK ELEVATIONS UNTIL CONFIRMED.

3. ALL MUNICIPAL UTILITY CONNECTIONS, WORK IN ROW, PUBLIC OUTLOTS AND PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.





LEGEND (PROPOSED)

PROPOSED PROPERTY BOUNDARY — — EASEMENT BUILDING FOOTPRINT 18" CURB AND GUTTER ASPHALT PAVEMENT △ △ CONCRETE PAVEMENT — WAT — WAT — WATER MAIN _____ STM _____ STORM SEWER

1" = 10' ON 30"X42"

NOT TO SCALE ON 11"X17"

GENERAL NOTES

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3. ALL MUNICIPAL UTILITY CONNECTIONS, WORK IN ROW, PUBLIC OUTLOTS AND PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.

____ · · ___ · · ___ STORMWATER TREATMENT FACILITY





½" MIN. POLYESTER OR NYLON SUPPORT - $1\frac{1}{8}$ " x $1\frac{1}{8}$ " x 48" (MIN.) AIR OR KILN DRIED CORD HICKORY OR OAK POSTS GEOTEXTILE FABRIC FLOW WOVEN GEOTEXTILE FABRIC — SECURE FABRIC TO POST WITH 0.5" STAPLES — IN 5 PLACES MIN. ANCHOR TRENCH — MATERIAL NOTES BACKFILL AND COMPACT ANCHOR TRENCH -GEOTEXTILE FABRIC SHALL BE WOVEN AND SHALL CONFORM TO THE MATERIAL REQUIREMENTS LISTED IN SECTION 628 OF THE WISDOT STANDARD SPECIFICATIONS FOR HIGHWAY AND STRUCTURE CONSTRUCTION, 2003 8" MIN. GEOTEXTILE IN ANCHOR TRENCH

. USE HARD, DURABLE, ANGULAR STONE OR RECYCLED CONCRETE MEETING THE GRADATION IN TABLE 1. WHERE THIS GRADATION IS NOT AVAILABLE, MEET THE GRADATION IN WISCONSIN DEPARTMENT

TABLE 1 SIEVE PERCENT BY SIZE WEIGHT PASSING

2-1/2" 90-100

1-1/2" 25-60

3/4" 0-20

ON THE FIGURE ABOVE.

MATERIAL NOTES

REFER TO MATERIALS NOTES

SELECT CRUSHED MATERIAL. USE MATERIAL SUBSTANTIALLY FREE

. THE TRACKING PAD SHALL BE UNDERLAIN WITH A WDOT TYPE R

GEOTEXTILE FABRIC WHERE WARRANTED BASED ON SOIL TYPE OR

INSTALLATION SHALL CONFORM WITH THE REQUIREMENTS OF

. INSTALL THE TRACKING PAD ACROSS THE FULL WIDTH OF THE

ACCESS POINT, OR RESTRICT EXITING TRAFFIC TO A DEDICATED

EGRESS LANE WITH A DRIVING SURFACE AT LEAST 12 FEET WIDE.

RUNOFF FROM TRACKING PADS TO SEDIMENT CONTROL PRACTICES.

5. DO NOT COMPACT AGGREGATE PRIOR TO USE. COMPACTION,

WDNR CONSERVATION PRACTICE STANDARD 1057.

FROM DIRT, DEBRIS, STEEL, VEGETABLE MATTER, AND OTHER

DELETERIOUS MATERIAL. PLACE THE AGGREGATE IN A LAYER AT

GEOTEXTILE FABRIC (IF NECESSARY)

OF TRANSPORTATION (DOT) STANDARD SPECIFICATION, SECTION 312 INSPECTION & MAINTENANCE NOTES 1. STONE TRACKING PADS SHALL BE INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER EVERY PRECIPITATION EVENT THAT PRODUCES 0.5 INCHES OF RAIN OR MORE DURING A 24 HOUR PERIOD.

2. MONITOR AND MAINTAIN DEVICES TO MINIMIZE SHIFTING, RUTTING OF ADJACENT SURFACES, AND STRUCTURAL FAILURE. MAINTAIN A LOOSENED, ROUGH SURFACE BY SCRAPING, LOOSENING, OR TOP-DRESSING WITH ADDITIONAL AGGREGATE. 2. ADDITIONAL AGGREGATE SHALL BE PLACED IF THE TRACKING PAD BECOMES BURIED OR IF SEDIMENT IS NOT BEING REMOVED EFFECTIVELY FROM THE

VEHICLE TIRES. 3. A MINIMUM 30-FEET WIDE BY 50-FEET LONG BY 12-INCH THICK PAD SHALL BE MAINTAINED AT ALL TIMES. ADD STONE AS NEEDED TO MAINTAIN THE MINIMUM PAD THICKNESS. . DIMENSIONS OF THE TRACKING PAD SHALL BE MINIMUM AS NOTED 4. THE TRACKING PAD PERFORMANCE SHALL BE MAINTAINED BY SCRAPING OR . DIVERT SURFACE FLOWS AWAY FROM TRACKING PADS OR CONVEY

TOP-DRESSING WITH ADDITIONAL AGGREGATE. FLOW UNDER AND/OR AROUND USING CULVERTS AND SWALES. DIRECT 5. ANY SEDIMENT TRACKED ONTO A PUBLIC OR PRIVATE ROAD SHOULD BE REMOVED BY STREET CLEANING AT THE END OF EACH WORKING DAY. 6. REMOVE STONES LODGED BETWEEN THE TIRES OF DUAL WHEEL VEHICLES PRIOR TO LEAVING THE CONSTRUCTION SITE.

INSTALLATION NOTES

1. INSTALLATION SHALL CONFORM WITH THE REQUIREMENTS OF WDNR CONSERVATION PRACTICE STANDARD 1056.

. CONSTRUCT THE SILT FENCE IN AN ARC WITH THE ENDS POINTING UPSLOPE TO AVOID EROSION AROUND THE ENDS OF THE FENCE. 3. FAILURE TO PROPERLY ANCHOR SILT FENCE COULD RESULT IN WATER AND SEDIMENT RELEASE BENEATH THE SILT FENCE. PROPERLY SECURE THE SILT FENCE INTO THE ANCHOR TRENCH.

4. CONSTRUCT THE FENCE FROM A CONTINUOUS ROLL OF GEOTEXTILE TO AVOID JOINTS. WHERE JOINTS ARE NECESSARY, OVERLAP TO THE NEXT POST OR WRAP ADJOINING FABRICS TOGETHER AROUND THE JOINT POST AND TIGHTLY

5. SILT FENCE SHALL NOT BE USED IN AREAS OF CONCENTRATED FLOW.

INSPECTION & MAINTENANCE NOTES

4" WIDE x 6" DEEP —

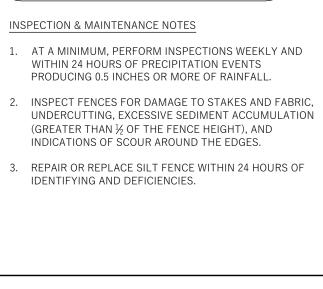
ANCHOR TRENCH

PRODUCING 0.5 INCHES OR MORE OF RAINFALL. 2. INSPECT FENCES FOR DAMAGE TO STAKES AND FABRIC, UNDERCUTTING, EXCESSIVE SEDIMENT ACCUMULATION

IDENTIFYING AND DEFICIENCIES.

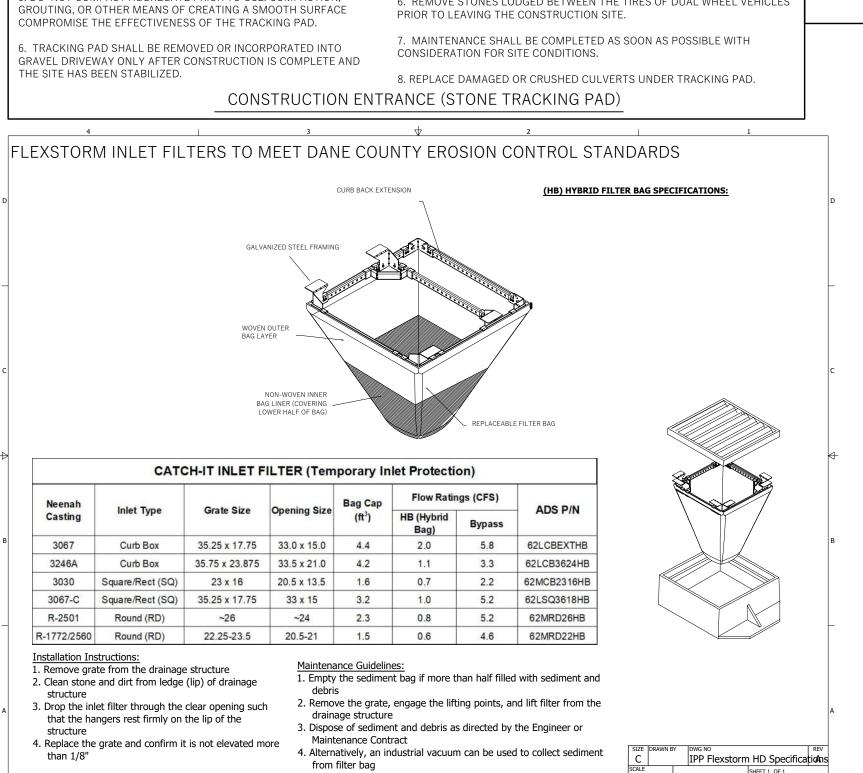
SILT FENCE

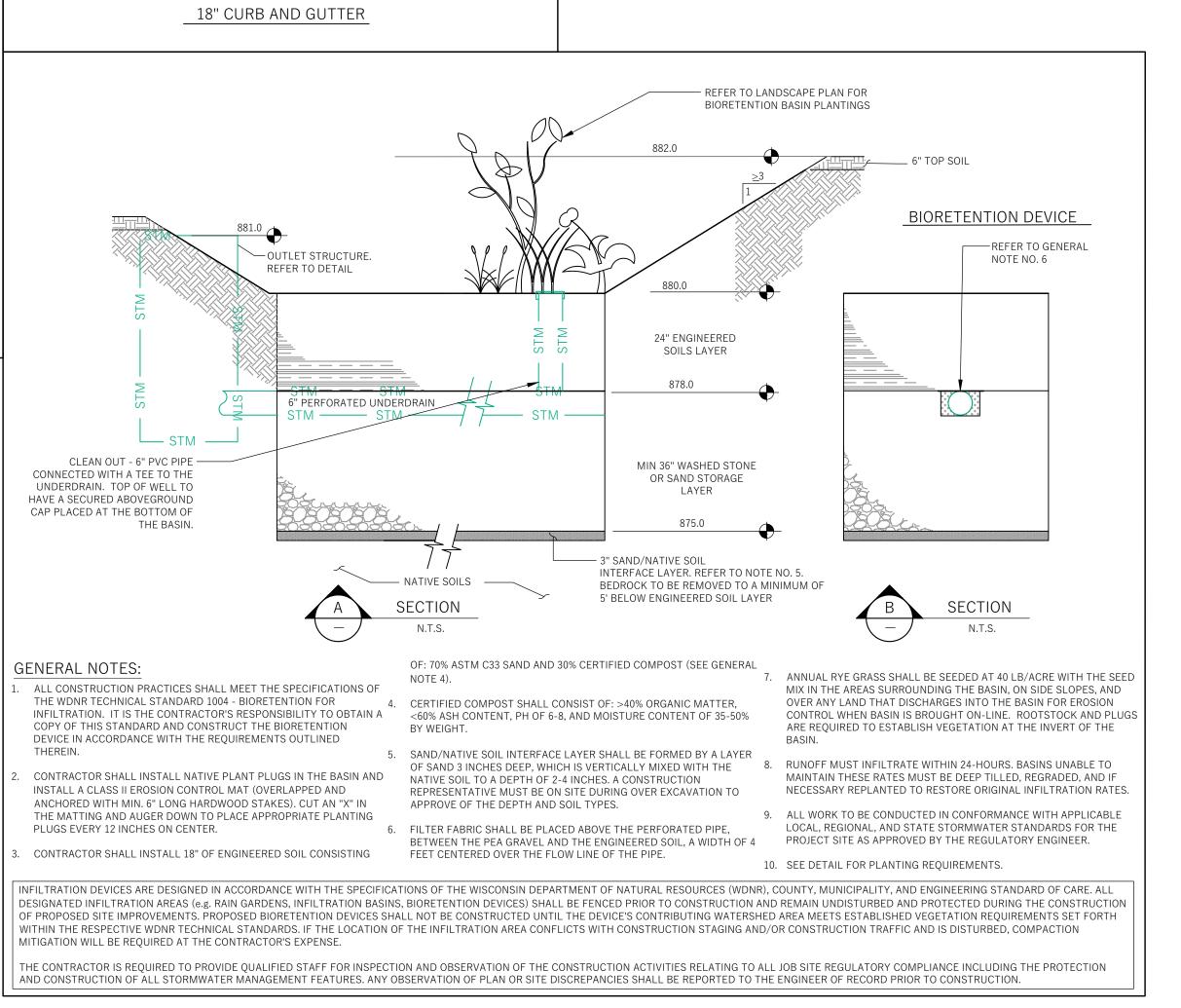




20" MIN. POST

BURIAL





4" INTEGRAL CURB AND WALK —

OR 18" CURB AND GUTTER

ADA RAMP

TRUNCATED DOME (STAMPED — CONCRETE PAINTED YELLOW, YELLOW

YELLOW) PER WISCONSIN

RAMPS PER WISCONSIN-

AND ADAAG 705

ADAAG 705

PLASTIC OR CAST IRON PAINTED

ADMINISTRATIVE CODE COMM 69.37 AND

SIDEWALK FLUSH WITH PAVEMENT -

ADMINISTRATIVE CODE COMM 69.37

18" C&G REJECT

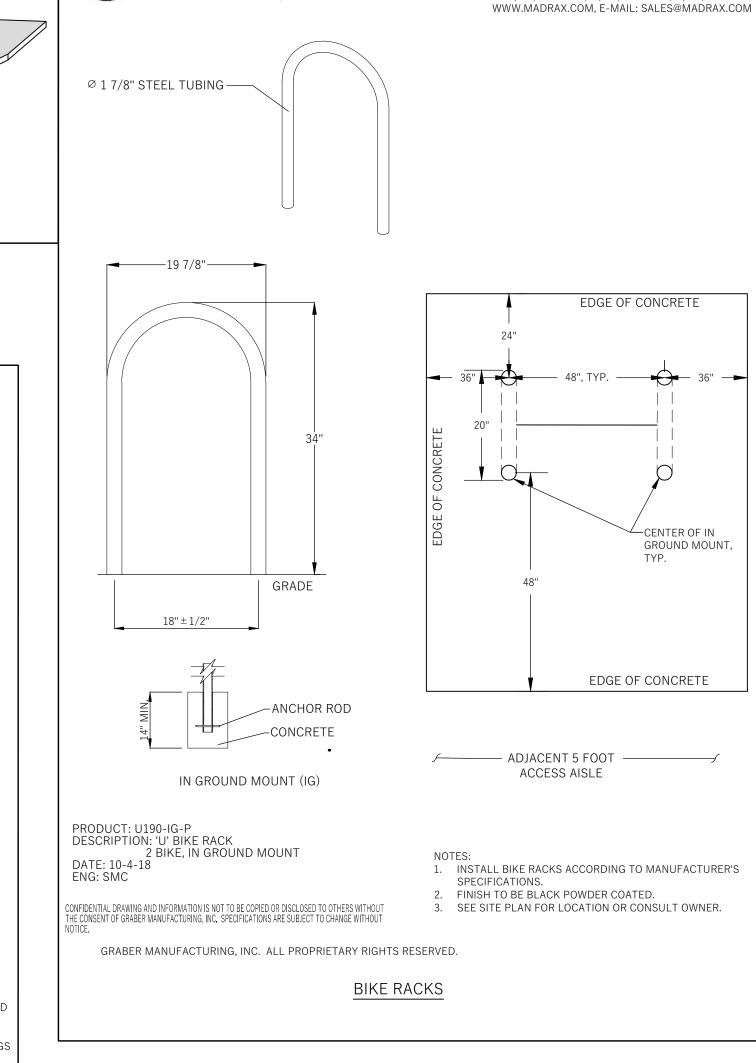
SECTION

① DENSE GRADED BASE 1-1/4" (TYP.), SHALL BE PROVIDED 18" BEYOND THE BACK OF CURB

18" C&G STANDARD

SECTION

② COMPACTED SUB BASE

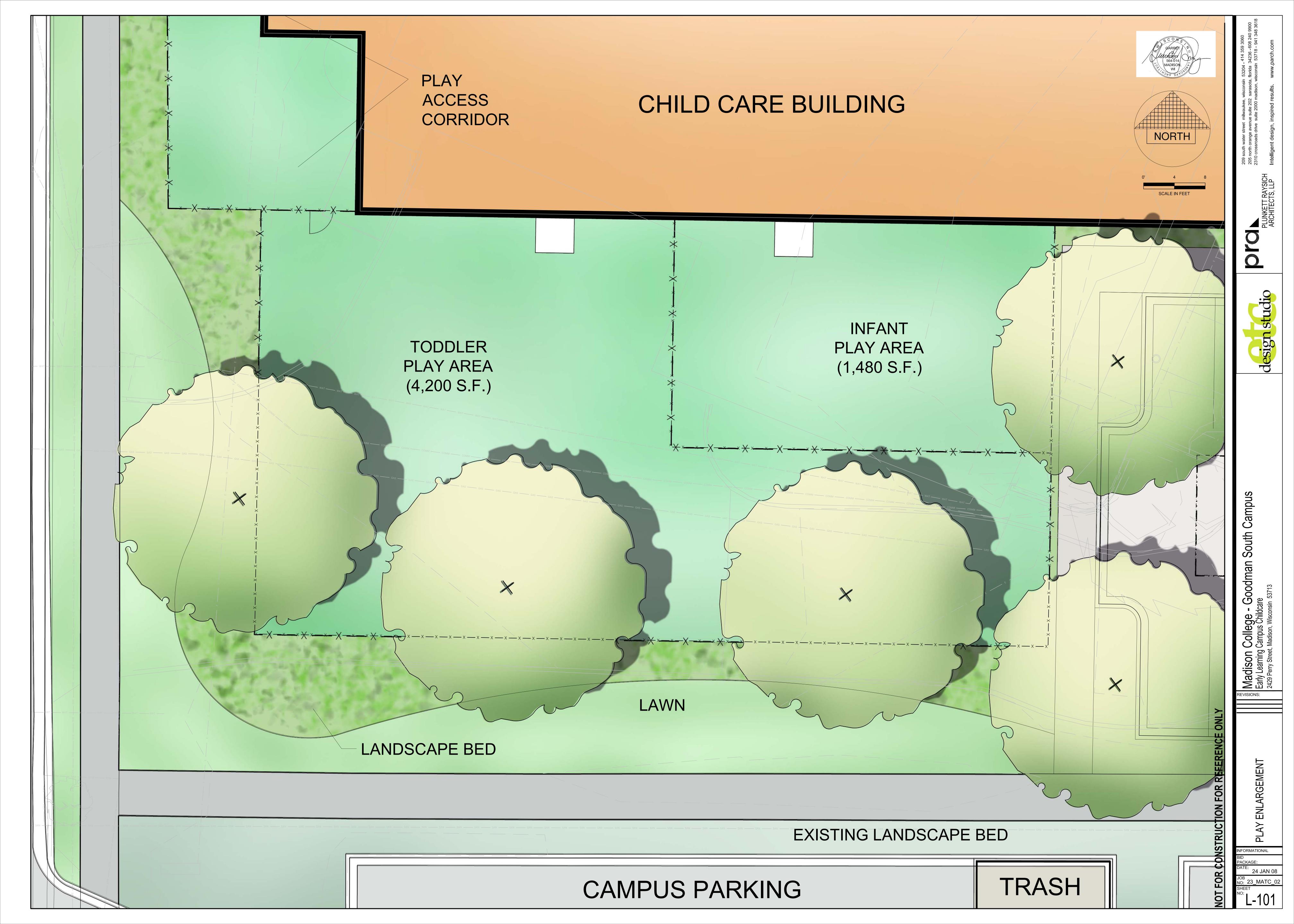


Madison



design studio

^{E:} 24 JAN 08



Symbol	Botanical name	Common Name	Size	Root	Quanity	Remarks
SHA	DE TREES			1		
GT	Gleditsia tricanthos 'Skyline'	Skyline Honeylocust	3" Cal.	B&B		
GD	Gymnocladus dioicus	Kentucky Coffeetree	3" Cal.	B&B		
PA	Platanus x acerfolia	American Sycamore	3" Cal.	B&B		
QR	Quercus rubra	Red Oak	3" Cal.	B&B		
UP	Ulmus x 'Pioneer'	Pioneer Elm	3" Cal.	B&B		
EVEF	RGREEN TREES			•		
TC	Tsuga canadensis	Canadian Hemlock	4' -6' HT.	B&B		
OR	NAMENTAL TREES		L	1		
AC	Amelanchier x grandiflora 'Autmn Brilliance'	Autumn Brilliance Serviceberry	5-6' HT.	B&B		
CI	Crataegus crus-galli var inermis	Thornless Cockspur Hawthorn	2" Cal.	B&B		
MR	Malus 'Red Jewel'	Red Jewel Crabapple	2" Cal.	B&B		
OV	Ostrya virginiana	American Hophornbean	2"-3" Cal.	B&B		
SHRU	JBS			1	1	
Aa	Aronia arbutifolia 'Brilliantissima'	Brilliant Red Chokeberry	3 gal	B&B		
As	Amelanchier stoleniffera	Running Serviceberry	1 gal	B&B		
Сс	Caryopteris x clandonensis Arthur Simmonds	Arthur Simmonds Caryopteris	3 gal	Pot		
Fs	Forsythia x 'Sunrise'	Sunrise Forsythia	3 gal	Pot		
Ea	Euonymus alatus 'Compactus'	Dwarf Burning Bush	3 gal	Pot		
Hm	Hydrangea macropylla 'Bailmer'	Endless Summer Hydrangea	3 gal	Pot		
Hk	Hypericum kalmianum	St. Johns Wort	2 gal	Pot		
Kj	Kerria Japonica	Japenese Kerria	2 gal.	Pot		
Sn	Spirea nipponica 'Snowmound'	Snowmound spirea	2 gal	Pot		
Sm	Syringa patula 'Miss Kim"	Miss Kim Lilac	3 gal	Pot		
Vj	Viburnum x juddi	Judd Viburnum	5 gal	B&B		
Vt	Viburnum trilobum 'Spring Green'	Spring Green American Cranberrybush Viburnum	5 gal	B&B		
GRAS	SSES				·	
Ca	Calamagrostis x acutifolia 'Karl Foerster'	Karl Foerster's Feather Reed Grass	1 Gal.	CG		
Pa	Pennisetum alopecuroides 'Hameln'	Dwarf Fountain Grass	2 Gal.	CG		
Pv	Panicum virgatum 'Shenandoah'	Shenandoah Switch Grass	2 Gal.	CG		
EVEF	RGREEN SHRUBS					
lv	Illex veticillata	Winterberry	5 Gal.	CG		
Jr	Juniperus ramlosa	Ramlosa juniper	5 Gal.	CG		
Tm	Taxus tauntonii	Taunton yew	5 Gal.	CG		

Р	PERENNIALS				564-014 MADISON, WI
ab	Amsonia 'Blue Starflower'	Blue Starflower	1 Gal.	Container	30"O.C.
aa	Astilbe x arendsii 'Fanal'	Fanal Astilbe	1 Gal.	Container	15"0.C.
be	Bergenia cordifolia	Heartleaf Bergenia	1 Gal.	Container	15"0.C.
CV	Coreopsis verticillata 'Zagreb'	Zagreb Coreopsis	1 Gal.	Container	18"0.C.
ер	Echinacea purpurea 'Magnus'	Magnus Purple Coneflower	1 Gal.	Container	36"0.C.
lp	Liatrus pyncostachya	Prairie Blazingstar	1 Gal.	Container	18"0.C.
mp	Monarda 'Petite Delight'	Petite Delight Beebalm	1 Gal.	Container	24"0.C
rf	Rudbeckia fulgida 'Goldstrum'	Goldstrum Black-eyed Susan	1 Gal.	Container	18"0.C.

Detention Basin Seed Mix

The species in this mix designsed by Prairie Nursery of Westfield, Wisconsin (or approved equal) grow naturally in medium-moist prairies, making them the perfect for temporarily flooded areas that also dry out in summer. Designed for planting in basins that are flooded for 24-48 hours, and then drain out. This mix is particularly well adapted to loamy and clay soils. For detention basins in sandy soils, we recommend planting our Tall Prairie for Dry Soils Seed Mix.

WILDFLOWERS: Nodding Pink Onion, Red Milkweed, New England Aster, White False Indigo, Pale Indian Plantain, Wild Senna, Joe Pye Weed, Boneset, Dogtooth Daisy, Ox Eye Sunflower, Wild Iris, Blue Flag Iris, Prairie Blazingstar, Dense Blazingstar, Great Blue Lobelia, Bergamot, Yellow Coneflower, Black Eyed Susan, Sweet Black Eyed Susan, Brown Eyed Susan, Rosinweed, Cupplant, Prairie Dock, Ohio Goldenrod, Stiff Goldenrod, Blue Vervain, Ironweed, Golden Alexanders

GRASSES: Big Bluestem, Bebb's Sedge, Bottlebrush Sedge, Porcupine Sedge, Awl Fruited Sedge, Fox Sedge, Canada Wild Rye, Virginia Wild Rye, Switchgrass, Dark Green Bulrush, Indiangrass, Prairie Cordgrass, Annual Rye Nurse Crop

Contains at least 20 wildflowers and 8 or more grasses, sedges & bulrushes, plus annual rye

Tabulation of Points and Credits

Use the table to indicate the quantity and points for all existing and proposed landscape elements.

Diama Torres / Filescons	Minimum Size at	District	Credits/ Existing Landscaping		New/ Proposed Landscaping	
Plant Type/ Element Installation Points	Points	Quantity	Points Achieved	Quantity	Points Achieved	
Overstory deciduous tree	2½ inch caliper measured diameter at breast height (dbh)	35			10	350
Tall evergreen tree (i.e. pine, spruce)	5-6 feet tall	35				
Ornamental tree	1 1/2 inch caliper	15			3	45
Upright evergreen shrub (i.e. arborvitae)	3-4 feet tall	10				
Shrub, deciduous	#3 gallon container size, Min. 12"-24"	3				
Shrub, evergreen	#3 gallon container size, Min. 12"-24"	4				
Ornamental grasses/ perennials	#1 gallon container size, Min. 8"-18"	2				
Ornamental/ decorative fencing or wall	n/a	4 per 10 lineal ft.				
Existing significant specimen tree	Minimum size: 2 ½ inch caliper dbh. *Trees must be within developed area and cannot comprise more than 30% of total required points.	14 per caliper inch dbh. Maximum points per tree: 200				
Landscape furniture for public seating and/or transit connections	* Furniture must be within developed area, publically accessible, and cannot comprise more than 5% of total required points.	5 points per "seat"				
Sub Totals						

Total Number of Points Provided _____395

* As determined by ANSI, ANLA- American standards for nursery stock. For each size, minimum plant sizes shall conform to the specifications as stated in the current American Standard for Nursery Stock.

10/2013

INFORMATIONAL
BID
PACKAGE:
DATE:
24 JAN 08

DATE:

24 JAN 08

JOB
NO: 23_MATC_02

SHEET
NO:

205 north orange avenue suite 202 sarasota, florida 34236 -60310 crossroads drive suite 2000 madison, wisconsin 53718 - 904 publicant design inspired results.

DDD PLUNKETT RAY



on College - Goodman South Campus ing Campus Childcare

B&B TREE PLANTING DETAIL

NTS

NTS

- INSTALL TREE SO THAT 1/8 OF ROOT BALL IS ABOVE FINISHED GRADE REMOVE OR BEND — Under top 1/3 of Burlap and wire Basket -3″ MULCH, DO NOT PLACE AGAINST TRUNK FINISH GRADE BUILD UP EDGE

OF MULCH BED

TO CREATE A SAUCER -BACKFILL WITH PLANTING SOIL MIX, PER SPEC. 6" UNDISTURBED —— SETTING BED TO SUPPORT ROOT BALL -SLOW RELEASE FERTILIZER PACKET → 3× BALL WIDTH→ -3/4" TO 1-1/2" WASHED STONE

B&B EVERGREEN TREE PLANTING DETAIL $\langle L103 \rangle$

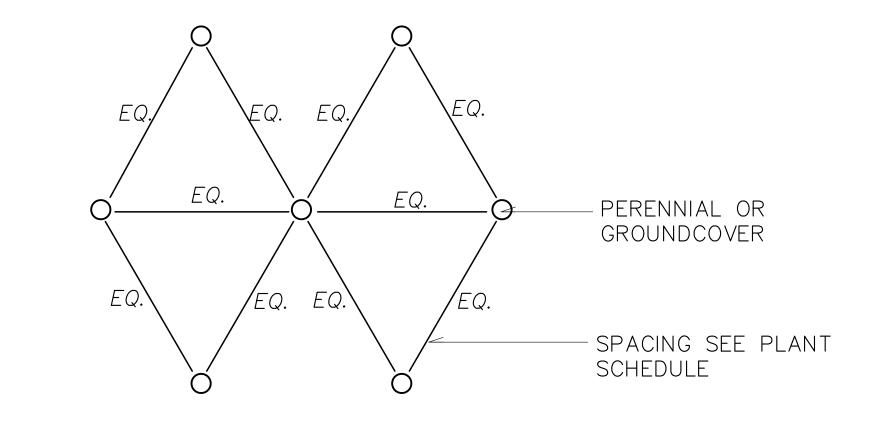
REMOVE OR BEND UNDER TOP 1/3 OF BURLAP -INSTALL SHRUB SO THAT 1/8 OF ROOT BALL IS ABOVE FINISHED GRADE 3" MULCH, —— DO NOT PLACE AGAINST TRUNK — BACKFILL WITH PLANTING SOIL MIX, PER SPEC. BUILD UP EDGE OF MULCH BED TO CREATE SAUCER FINISH GRADE - SLOW RELEASE FERTILIZER PACKET, PER SPEC. 4" UNDISTURBED BED TO SUPPORT ROOT BALL 2x BALL WIDTH

B&B SHRUB PLANTING DETAIL

NTS

DO NOT PLANT DEEPER THAN PLANTED AT NURSERY 3" MULCH, DO NOT PLACE BACKFILL WITH PLANTING AGAINST TRUNK SOIL MIX, PER SPEC. BUILD UP EDGE — FINISH GRADE OF MULCH BED TO CREATE SAUCER SLOW RELEASE FERTILIZER PACKET, PER SPEC. 2x BALL WIDTH

- SOIL MIX, PER SPEC. - PLANT SPACING AS INDICATED -3" MULCH KEEP MULCH ON PLAN AWAY FROM PLANT'S CROWN ---DO NOT PLANT DEEPER THAN PLANTED IN NURSERY - FINISH GRADE -AMENDED PLANTING SOIL. TILLED AMENDED PLANTING MIX AND EXISTING SOIL



CONTAINER PLANTING DETAIL L103

GROUNDCOVER / PERENNIAL PLANTING DETAIL

(L103)

NTS

NTS

PERENNIAL/GROUNDCOVER SPACING DETAIL

NTS

-SHOVEL CUT EDGE 3" BARK MULCH ——OVER GRANULAR
PREEMERGENT, SPREAD
ON SOIL. - FINISH GRADE/LAWN 7 2 7 7

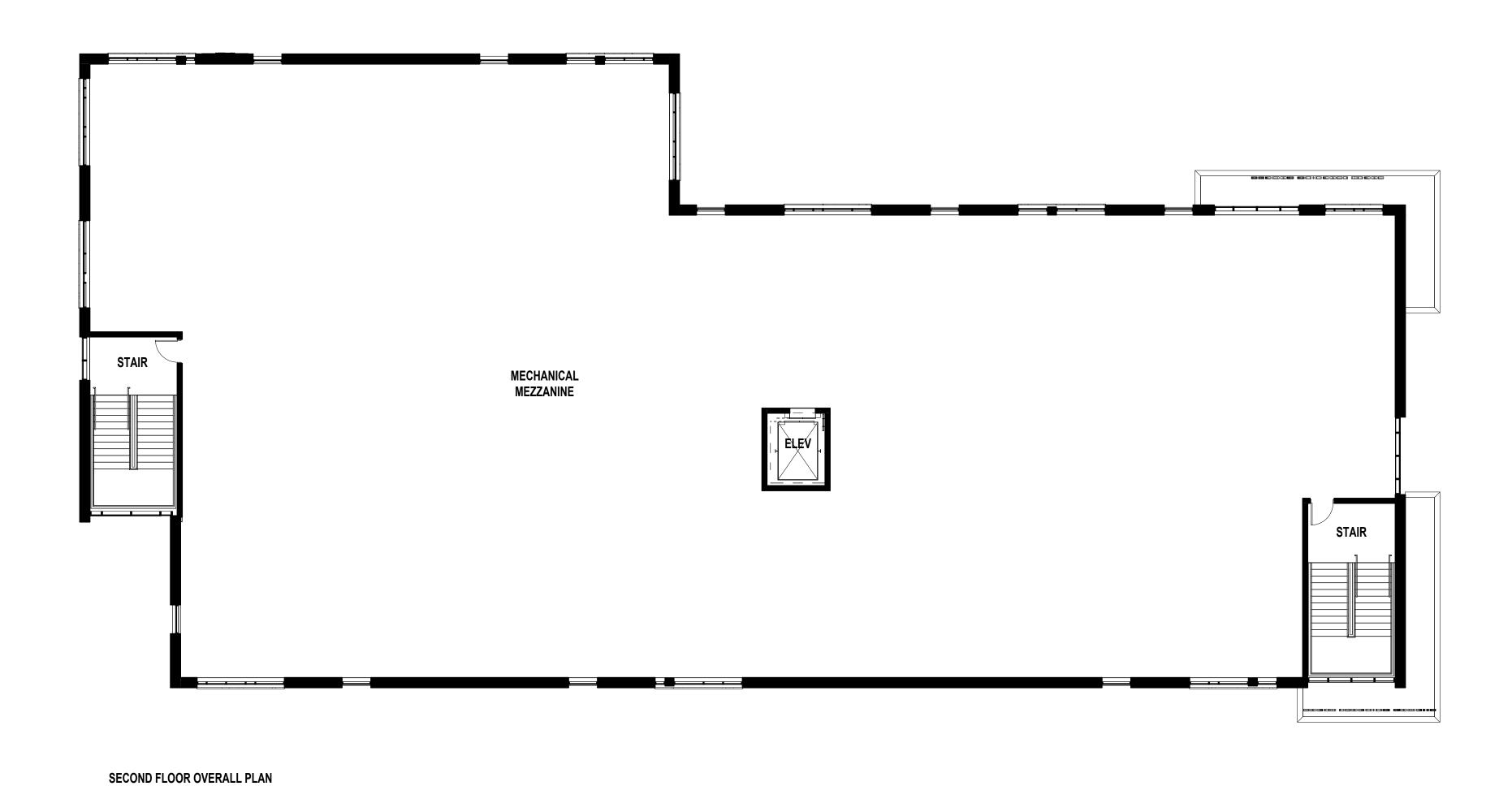
BARK MULCH/SHOVEL CUT EDGE DETAIL

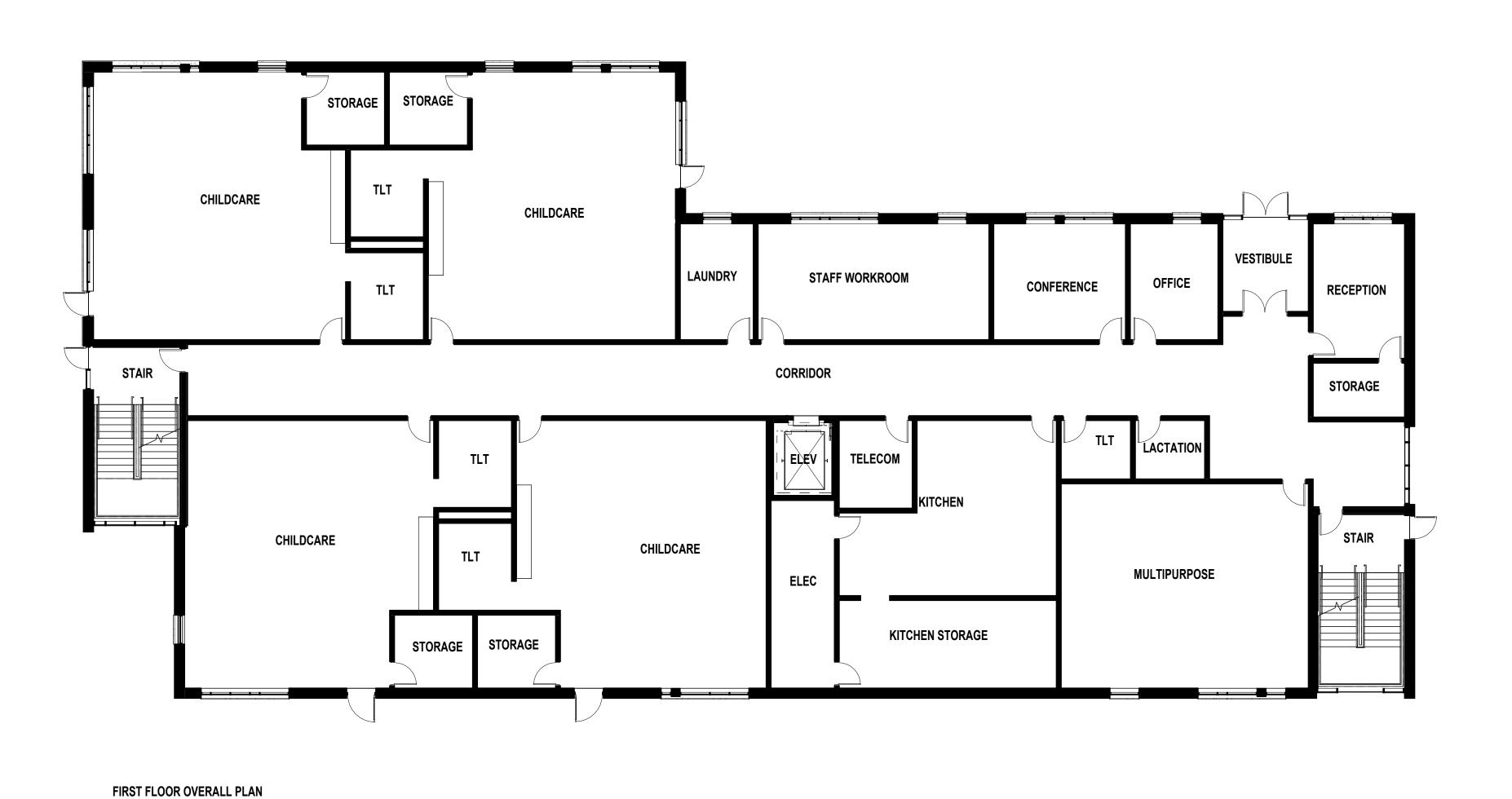
South Campus

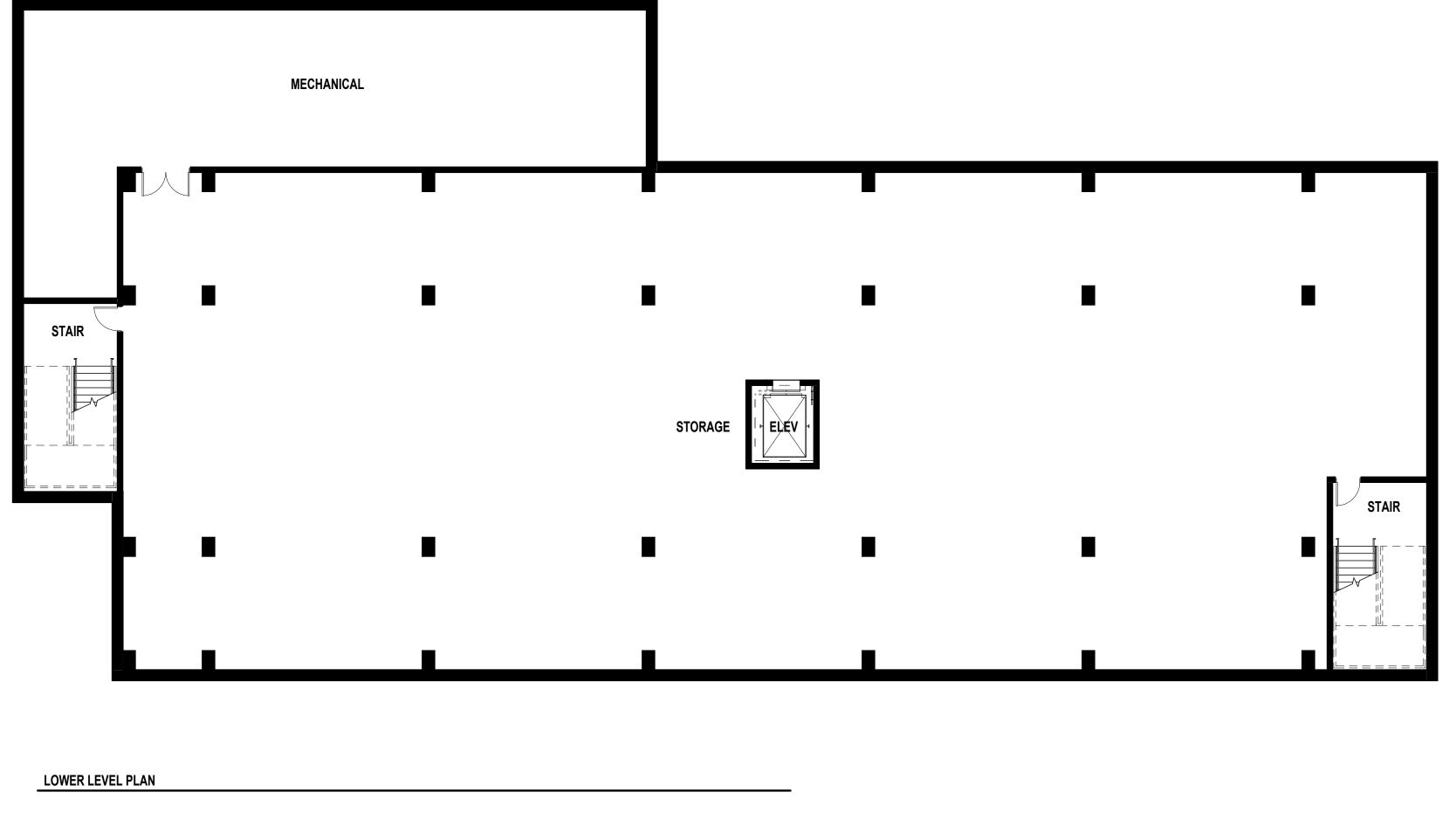
D D PLUNKETT RAYSICH ARCHITECTS, LLP

design studio









0 3 5 11 21 SCALE: 3/32"= 1'-0"





























UDC-SOUTH ELEVATION





