





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

SCREENED DUMPSTER —— ENCLOSURE AT EXISTING PARKING STALLS

PROPERTY BOUNDARY — — — EASEMENT BUILDING FOOTPRINT 18" CURB AND GUTTER ASPHALT PAVEMENT CONCRETE PAVEMENT

—··—··—··— STORMWATER TREATMENT FACILITY

1" = 10' ON 30"X42"

NOT TO SCALE ON 11"X17"

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%

LOT IMPERVIOUS PROPOSED: 58.2%

DISTURBANCE LIMITS: 35,000 SQ. FT.



Madison College Goodman South E

PROPERTY BOUNDARY

EASEMENT

BUILDING FOOTPRINT

18" CURB AND GUTTER

ASPHALT PAVEMENT

CONCRETE PAVEMENT

PROPOSED MAJOR CONTOUR

NORTH

0' 5' 10' 1!

1" = 10' ON 30"X42"

NOT TO SCALE ON 11"X17"

PROPOSED STORM SEWER

885.40 SW SPOT GRADE

PRAINAGE GRADE BREAK

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

FFE - FINISHED FLOOR GRA FG - FINISH GRADE SW - EDGE OF SIDEWALK TS - TOP OF STEPS

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.

DD PLUNKETT RA ARCHITECTS.





Goodman South Early Learning Camp

GRADING PLAN

SCHEMATIC DESIGN
BID PACKAGE:

DATE:

01/08/2024
JOB NO:
220024-03

220024-0 SHEET NO: C200

LEGEND (PROPOSED)

PROPOSED PROPERTY BOUNDARY

EASEMENT

BUILDING FOOTPRINT

18" CURB AND GUTTER

ASPHALT PAVEMENT

CONCRETE PAVEMENT

WAT WAT WAT WATER MAIN

SAN SAN SAN SANITARY SEWER

STORM SEWER

NORTH

0' 5' 10' 18

1" = 10' ON 30"X42"

NOT TO SCALE ON 11"X17"

STM STM STM STM STORMISEWER

STORMWATER TREATMENT FACILITY

GENERAL NOTES

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DDD PLUNKETT RA ARCHITECTS,





an South Early Learning Campus

Madison C Goodman

ILITY SCHEMATIC

SCHEMATIC DESIGN
BID PACKAGE:

DATE:

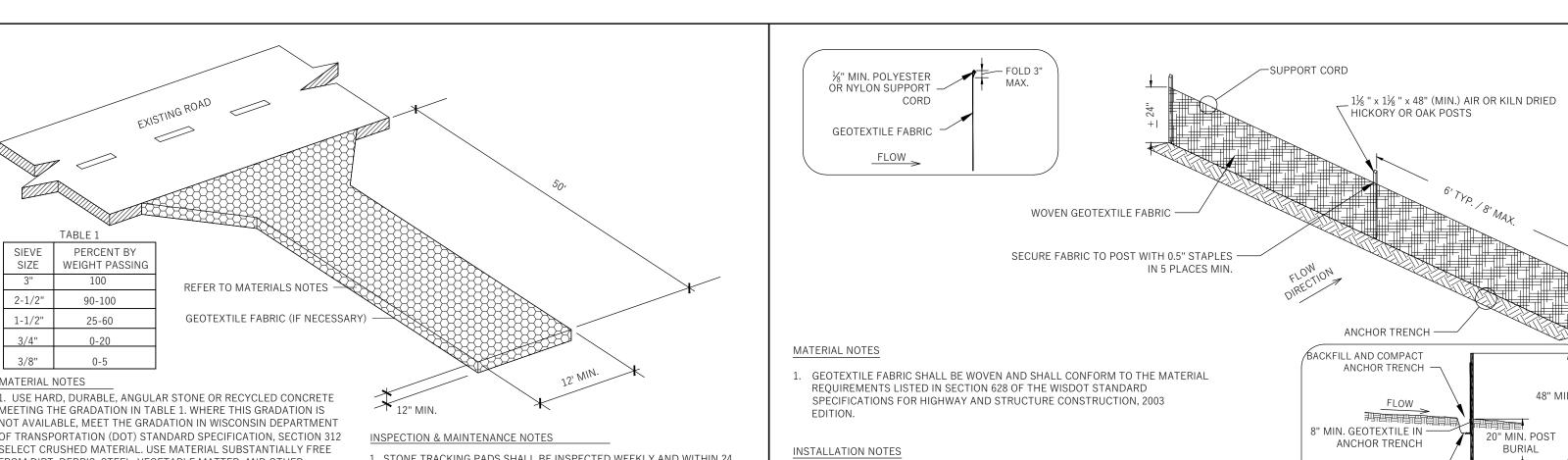
D PACKAGE:

TE:

01/08/2024
B NO:

220024-03
EET NO:

220024-0 SHEET NO: C300



MEETING THE GRADATION IN TABLE 1. WHERE THIS GRADATION IS NOT AVAILABLE, MEET THE GRADATION IN WISCONSIN DEPARTMENT OF TRANSPORTATION (DOT) STANDARD SPECIFICATION, SECTION 312 SELECT CRUSHED MATERIAL. USE MATERIAL SUBSTANTIALLY FREE FROM DIRT, DEBRIS, STEEL, VEGETABLE MATTER, AND OTHER DELETERIOUS MATERIAL. PLACE THE AGGREGATE IN A LAYER AT

. 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

WDNR CONSERVATION PRACTICE STANDARD 1057. . 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. . DIMENSIONS OF THE TRACKING PAD SHALL BE MINIMUM AS NOTED ON THE FIGURE ABOVE.

. DIVERT SURFACE FLOWS AWAY FROM TRACKING PADS OR CONVEY FLOW UNDER AND/OR AROUND USING CULVERTS AND SWALES. DIRECT RUNOFF FROM TRACKING PADS TO SEDIMENT CONTROL PRACTICES. 5. DO NOT COMPACT AGGREGATE PRIOR TO USE. COMPACTION, GROUTING, OR OTHER MEANS OF CREATING A SMOOTH SURFACE COMPROMISE THE EFFECTIVENESS OF THE TRACKING PAD.

. TRACKING PAD SHALL BE REMOVED OR INCORPORATED INTO THE SITE HAS BEEN STABILIZED.

GRAVEL DRIVEWAY ONLY AFTER CONSTRUCTION IS COMPLETE AND

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. 4. THE TRACKING PAD PERFORMANCE SHALL BE MAINTAINED BY SCRAPING OR

TOP-DRESSING WITH ADDITIONAL AGGREGATE. 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. 7. MAINTENANCE SHALL BE COMPLETED AS SOON AS POSSIBLE WITH CONSIDERATION FOR SITE CONDITIONS.

8. REPLACE DAMAGED OR CRUSHED CULVERTS UNDER TRACKING PAD.

. CONSTRUCT THE SILT FENCE IN AN ARC WITH THE ENDS POINTING UPSLOPE TO

3. FAILURE TO PROPERLY ANCHOR SILT FENCE COULD RESULT IN WATER AND

SEDIMENT RELEASE BENEATH THE SILT FENCE. PROPERLY SECURE THE SILT

4. CONSTRUCT THE FENCE FROM A CONTINUOUS ROLL OF GEOTEXTILE TO AVOID

JOINTS. WHERE JOINTS ARE NECESSARY, OVERLAP TO THE NEXT POST OR

AVOID EROSION AROUND THE ENDS OF THE FENCE.

FENCE INTO THE ANCHOR TRENCH.

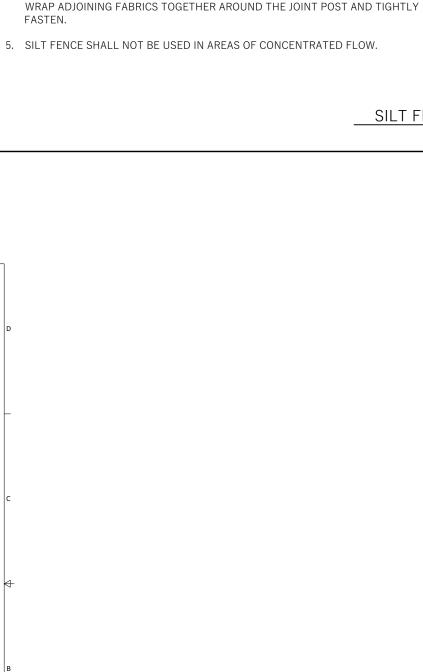
4" WIDE x 6" DEEP — 1. INSTALLATION SHALL CONFORM WITH THE REQUIREMENTS OF WDNR ANCHOR TRENCH CONSERVATION PRACTICE STANDARD 1056.

> 1. AT A MINIMUM, PERFORM INSPECTIONS WEEKLY AND WITHIN 24 HOURS OF PRECIPITATION EVENTS PRODUCING 0.5 INCHES OR MORE OF RAINFALL. 2. INSPECT FENCES FOR DAMAGE TO STAKES AND FABRIC,

3. REPAIR OR REPLACE SILT FENCE WITHIN 24 HOURS OF IDENTIFYING AND DEFICIENCIES.

INDICATIONS OF SCOUR AROUND THE EDGES.

SILT FENCE

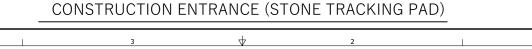


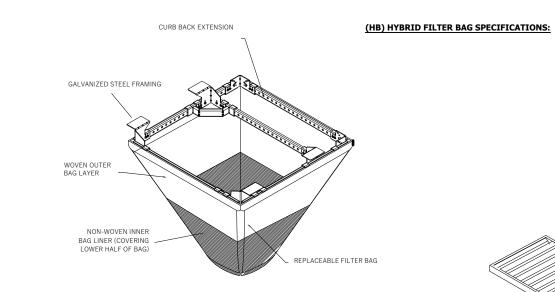
INSPECTION & MAINTENANCE NOTES

UNDERCUTTING, EXCESSIVE SEDIMENT ACCUMULATION (GREATER THAN ½ OF THE FENCE HEIGHT), AND

20" MIN. POST

BURIAL





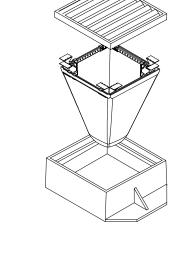
FLEXSTORM INLET FILTERS TO MEET DANE COUNTY EROSION CONTROL STANDARDS

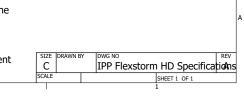
	Neenah			e 10 mes	Bag Cap	Flow Ratin	gs (CFS)	
	Casting	Inlet Type	Grate Size	Opening Size	(ft ³)	HB (Hybrid Bag)	Bypass	ADS P/N
В	3067	Curb Box	35.25 x 17.75	33.0 x 15.0	4.4	2.0	5.8	62LCBEXTHB
	3246A	Curb Box	35.75 x 23.875	33.5 x 21.0	4.2	1.1	3.3	62LCB3624HB
	3030	Square/Rect (SQ)	23 x 16	20.5 x 13.5	1.6	0.7	2.2	62MCB2316HB
	3067-C	Square/Rect (SQ)	35.25 x 17.75	33 x 15	3.2	1.0	5.2	62LSQ3618HB
	R-2501	Round (RD)	~26	~24	2.3	0.8	5.2	62MRD26HB
	R-1772/2560	Round (RD)	22.25-23.5	20.5-21	1.5	0.6	4.6	62MRD22HB

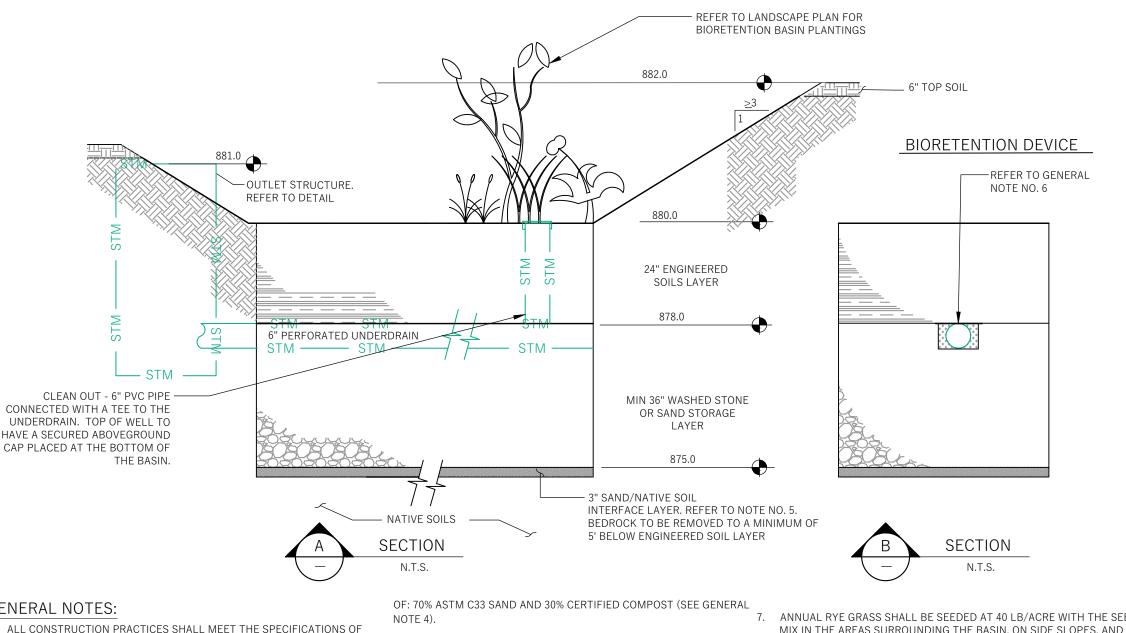
1. Remove grate from the drainage structure 2. Clean stone and dirt from ledge (lip) of drainage 3. Drop the inlet filter through the clear opening such that the hangers rest firmly on the lip of the 4. Replace the grate and confirm it is not elevated more

than 1/8"

1. Empty the sediment bag if more than half filled with sediment and 2. Remove the grate, engage the lifting points, and lift filter from the drainage structure 3. Dispose of sediment and debris as directed by the Engineer or Maintenance Contract 4. Alternatively, an industrial vacuum can be used to collect sediment from filter bag







18" C&G REJECT

SECTION

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

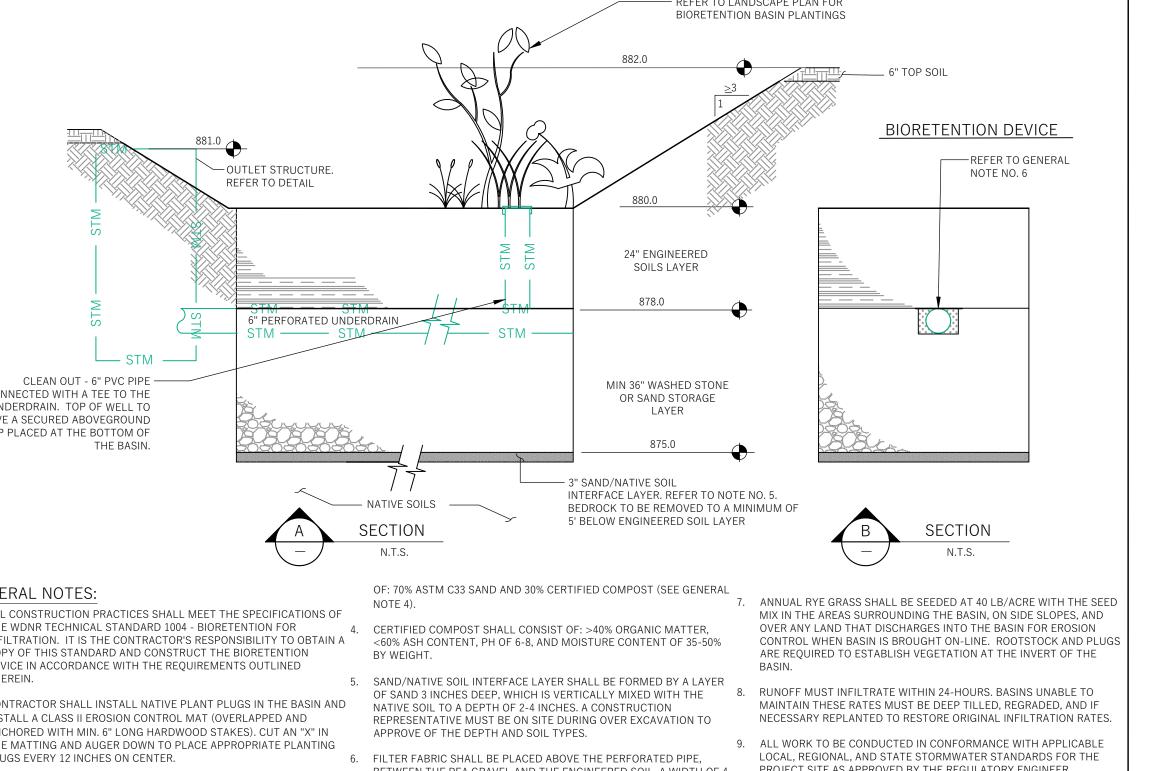
18" CURB AND GUTTER

18" C&G STANDARD

MITIGATION WILL BE REQUIRED AT THE CONTRACTOR'S EXPENSE.

SECTION

② COMPACTED SUB BASE



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

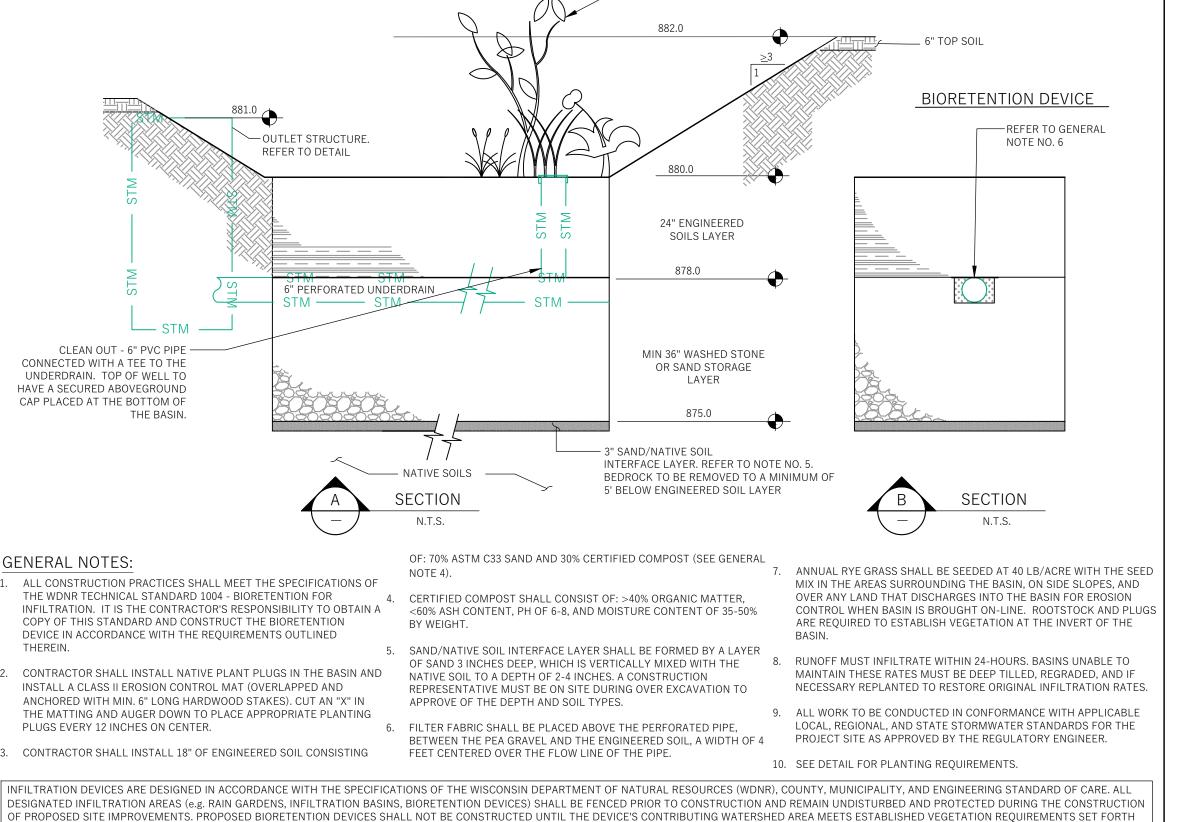
ADAAG 705

PLASTIC OR CAST IRON PAINTED

ADMINISTRATIVE CODE COMM 69.37 AND

SIDEWALK FLUSH WITH PAVEMENT -

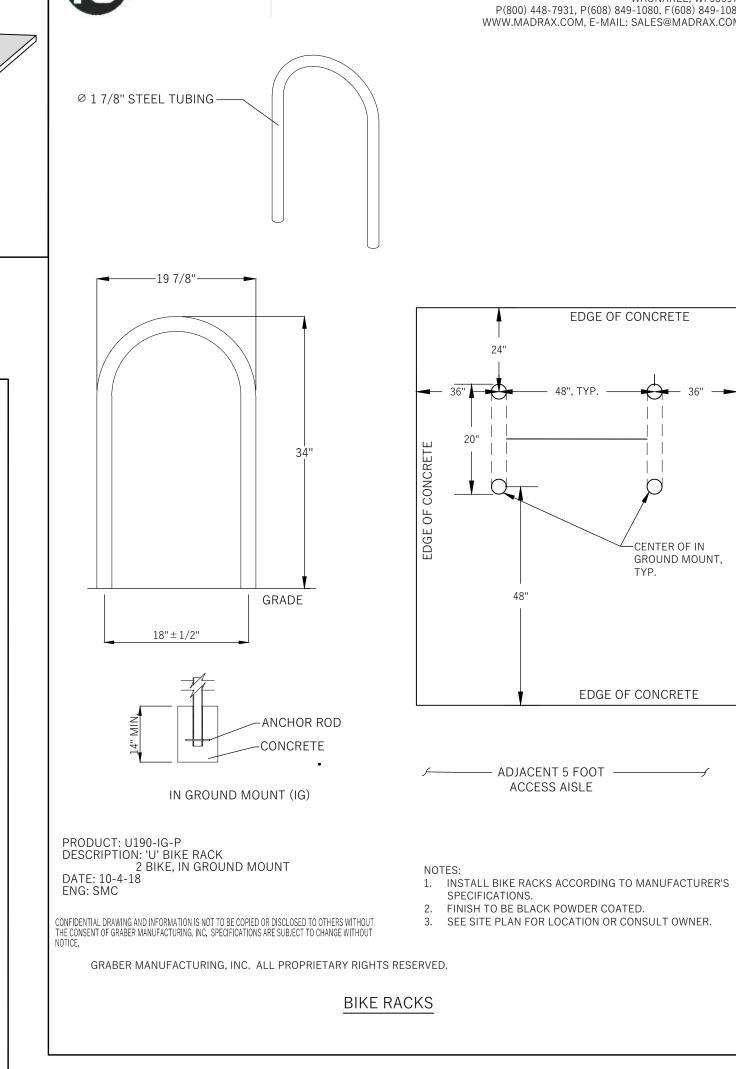
ADMINISTRATIVE CODE COMM 69.37



WITHIN THE RESPECTIVE WDNR TECHNICAL STANDARDS. IF THE LOCATION OF THE INFILTRATION AREA CONFLICTS WITH CONSTRUCTION STAGING AND/OR CONSTRUCTION TRAFFIC AND IS DISTURBED, COMPACTION

AND CONSTRUCTION OF ALL STORMWATER MANAGEMENT FEATURES. ANY OBSERVATION OF PLAN OR SITE DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER OF RECORD PRIOR TO CONSTRUCTION.

THE CONTRACTOR IS REQUIRED TO PROVIDE QUALIFIED STAFF FOR INSPECTION AND OBSERVATION OF THE CONSTRUCTION ACTIVITIES RELATING TO ALL JOB SITE REGULATORY COMPLIANCE INCLUDING THE PROTECTION

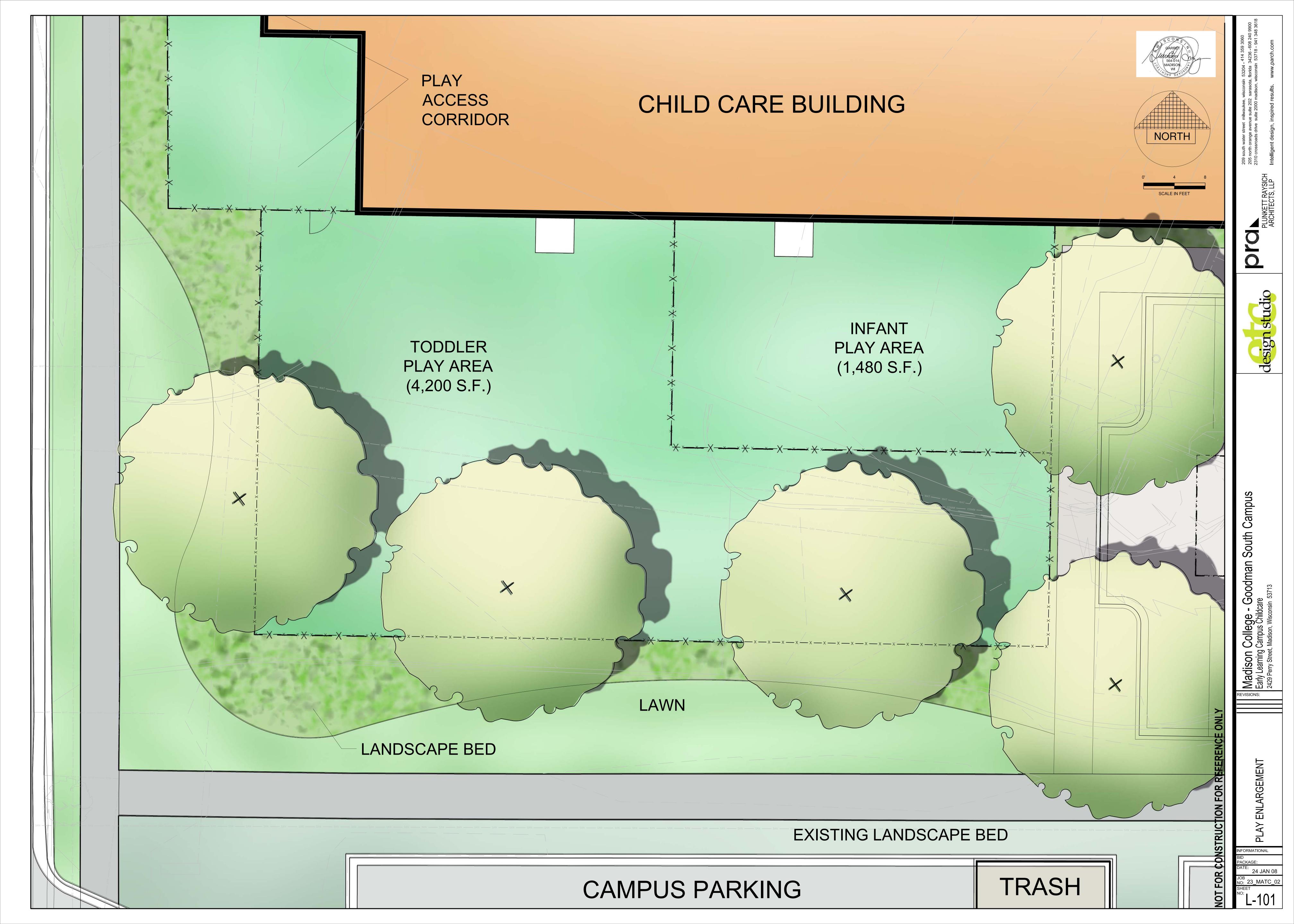






design studio

^{E:} 24 JAN 08



Symbol	Botanical name	Common Name	Size	Root	Quanity	Remarks
	DE TREES			11001		
GT	Gleditsia tricanthos 'Skyline'	Skyline Honeylocust	3" Cal.	B&B		
			3" Cal.	B&B		
GD	Gymnocladus dioicus	Kentucky Coffeetree				
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	T	T	1		
TC	Tsuga canadensis	Canadian Hemlock	4' -6' HT.	B&B		
OR	NAMENTAL TREES					
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	<u>I</u>		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	<u> </u>	<u> </u>	1	ı	
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		
EVER	RGREEN SHRUBS			1		
lv	Illex veticillata	Winterberry	5 Gal.	CG		
Jr	Juniperus ramlosa	Ramlosa juniper	5 Gal.	CG		
Tm	Taxus tauntonii	Taunton yew	5 Gal.	CG		
	j			<u>I</u>		

PERENNIALS						
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.

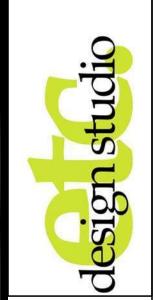
Dlond Town / El	Minimum Size at Installation	Points	Credits/ Existing Landscaping		New/ Proposed Landscaping	
Plant Type/ Element			Quantity	Points Achieved	Quantity	Points Achieved
Overstory deciduous tree	2½ inch caliper measured diameter at breast height (dbh)	35			10	350
Tall evergreen tree (i.e. 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 ____

* 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.

(a)For all lots except those described in (b) and (c) below, five (5) landscape points shall be provided for eachthree hundred (300) square feet of developed area. Total square footage of developed area _ 448 Total landscape points required _

10/2013



South Campus

-INSTALL SHRUB SO THAT 1/8 OF ROOT BALL IS ABOVE FINISHED GRADE

— BACKFILL WITH PLANTING SOIL MIX, PER SPEC.

- SLOW RELEASE FERTILIZER PACKET, PER SPEC.

FINISH GRADE

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 $\langle L103 \rangle$

NTS

B&B SHRUB PLANTING DETAIL

2x BALL WIDTH

REMOVE OR BEND UNDER TOP 1/3 OF BURLAP

3" MULCH, —— DO NOT PLACE AGAINST TRUNK

BUILD UP EDGE OF MULCH BED TO CREATE SAUCER

4" UNDISTURBED BED TO SUPPORT ROOT BALL

NTS

D D PLUNKETT RAYSICH ARCHITECTS, LLP

design studio

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

EQ. EQ. PERENNIAL OR GROUNDCOVER SPACING SEE PLANT SCHEDULE

L103

CONTAINER PLANTING DETAIL

GROUNDCOVER / PERENNIAL PLANTING DETAIL

(L103)

NTS

PERENNIAL/GROUNDCOVER SPACING DETAIL

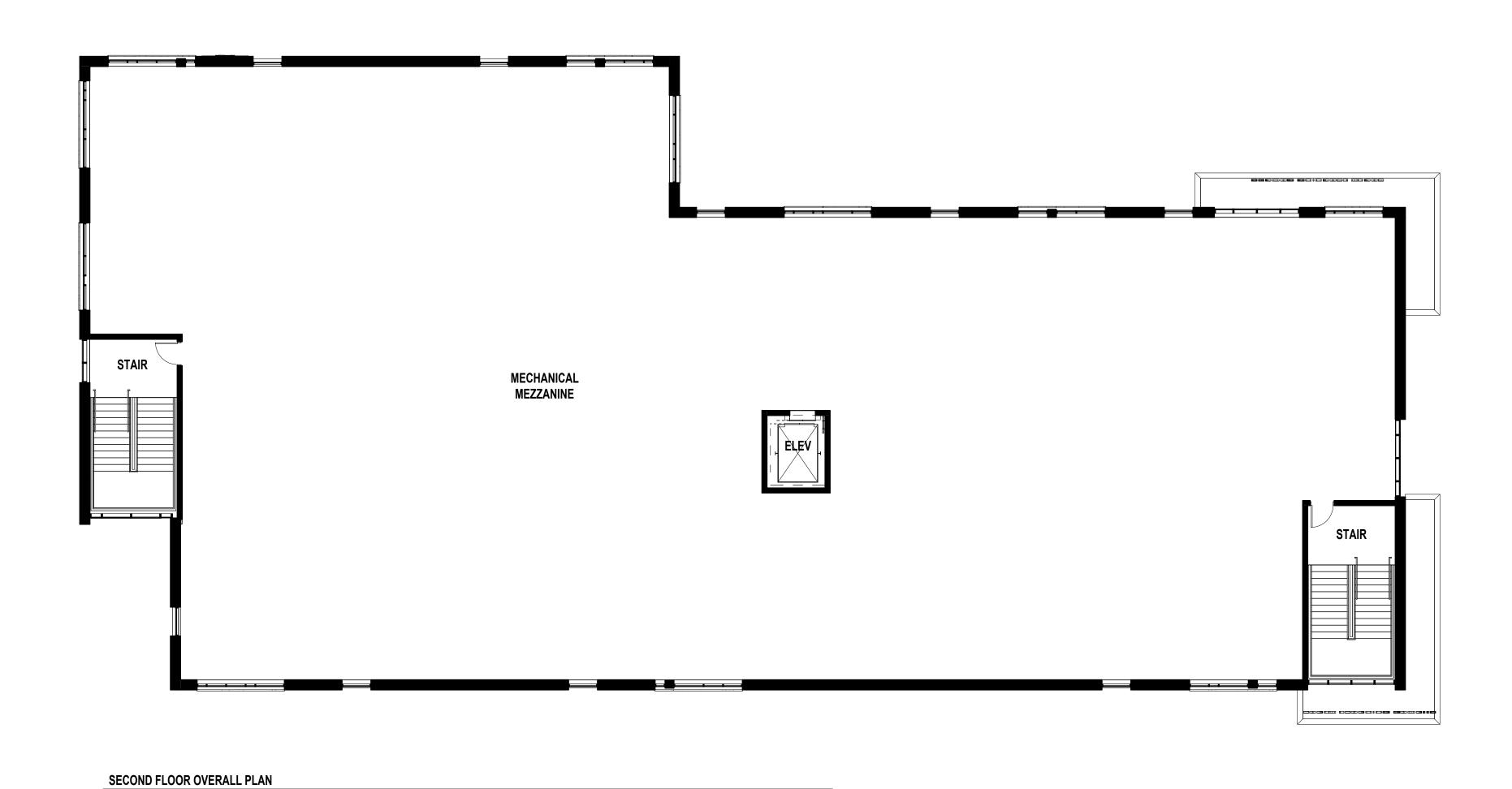
NTS

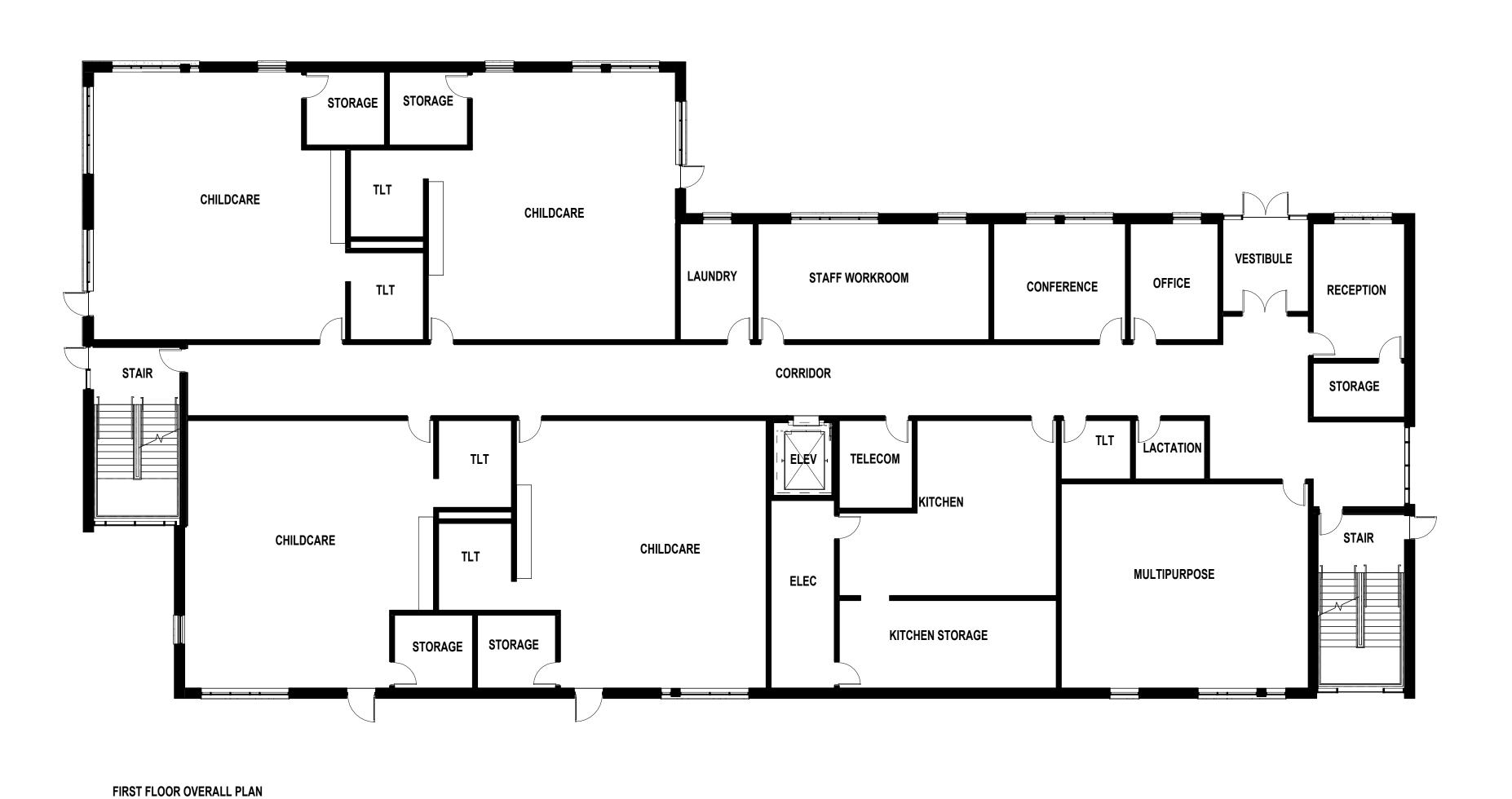
South Campus

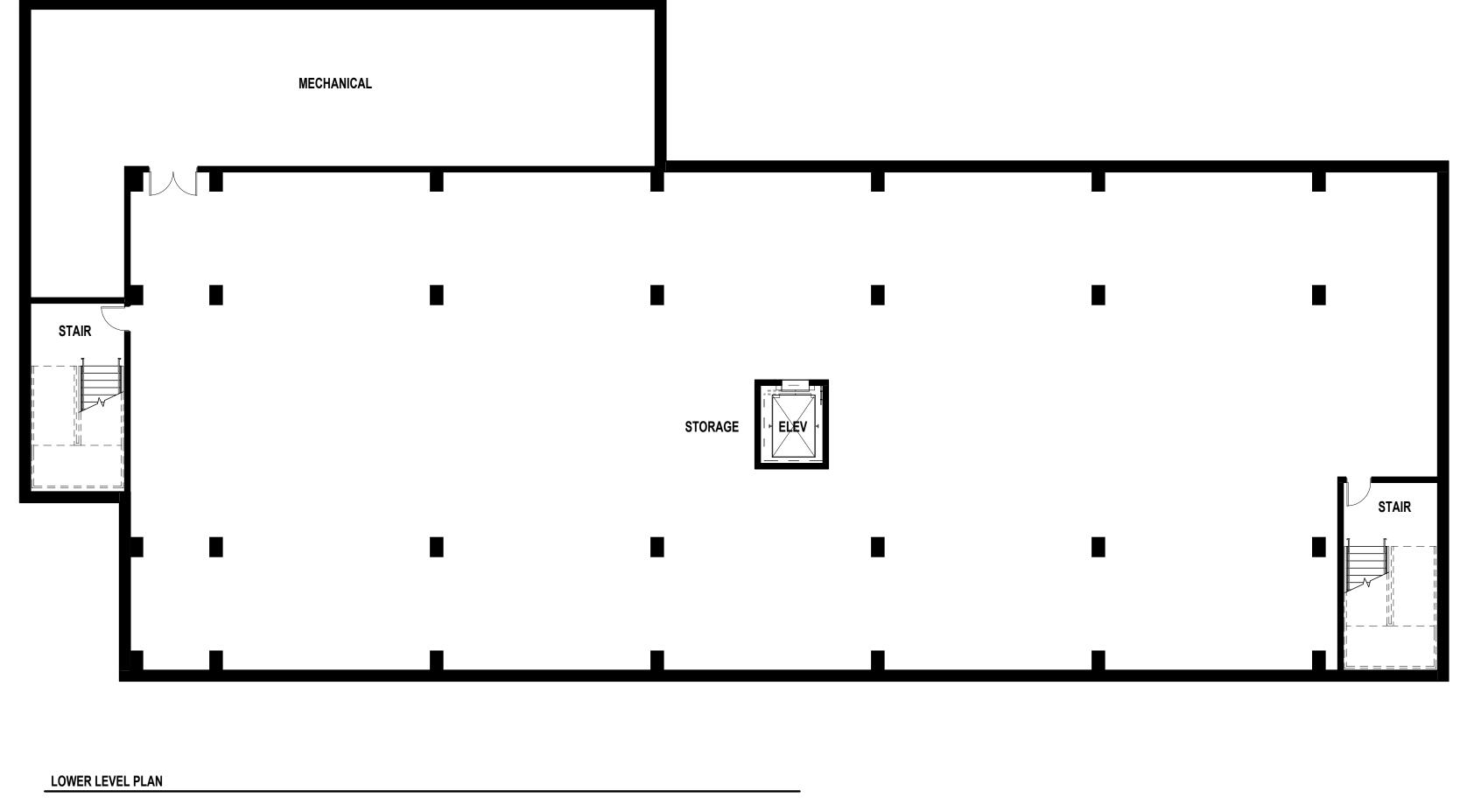
-SHOVEL CUT EDGE 3" BARK MULCH ——OVER GRANULAR
PREEMERGENT, SPREAD
ON SOIL. - FINISH GRADE/LAWN 7 2 7 7

BARK MULCH/SHOVEL CUT EDGE DETAIL









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



























ELEVATIONS





