

**APPLICATION FOR
URBAN DESIGN COMMISSION
REVIEW AND APPROVAL**

AGENDA ITEM# _____
Project # _____
Legistar # _____

DATE SUBMITTED: __March 28, 2012__	Action Requested
UDC MEETING DATE: __April 4, 2012__	<input type="checkbox"/> Informational Presentation
	<input type="checkbox"/> Initial Approval and/or Recommendation
	<input checked="" type="checkbox"/> Final Approval and/or Recommendation

PROJECT ADDRESS: __1430 and 1440 Monroe Street; 1475 Engineering Dr (formerly 1436 Monroe)

ALDERMANIC DISTRICT: __5__

OWNER/DEVELOPER (Partners and/or Principals):

State of Wisconsin, Dept. of Administration _____

UW System Board of Regents _____

University of Wisconsin - Madison _____

ARCHITECT/DESIGNER/OR AGENT:

Joseph G. Dettlaff, PE _____

Berners-Schober _____

310 Pine Street _____

Green Bay, WI 54301 _____

(920) 432-4865 _____

jdettlaff@bsagb.com _____

CONTACT PERSON:

Address:

Phone:

E-mail address:

Gary A. Brown, ASLA – Director, Campus Planning _____

610 Walnut Street; Madison, WI 53726 _____

608-263-3023 _____ **Fax: 608-265-3139** _____

gbrown@fpm.wisc.edu _____

TYPE OF PROJECT:

(See Section A for:)

- Planned Unit Development (PUD)
 - General Development Plan (GDP)
 - Specific Implementation Plan (SIP)
 - Planned Community Development (PCD)
 - General Development Plan (GDP)
 - Specific Implementation Plan (SIP)
 - Planned Residential Development (PRD)
 - New Construction or Exterior Remodeling in an Urban Design District * (A public hearing is required as well as a fee)
 - School, Public Building of Space (fee may be required)
 - New Construction or Addition to or Remodeling of a Retail, Hotel or Motel Building Exceeding 40,000 S.F.
 - Planned Commercial Site
- (See Section B for:)
- New Construction or Exterior Remodeling in C4 District (Fee required)
- (See Section C for:)
- R.P.S.M. Parking Variance (Fee required)
- (See Section D for:)
- Comprehensive Design Review* (Fee Required)
 - Street Graphics Variance* (Fee Required)
- Other _____

* Public Hearing Required (Submission Deadline 3 Weeks in Advance of Meeting Date)

Where fees are required (as noted above) they apply with the first submittal for either initial or final approval of a project.



February 8, 2012

Mr. Matthew Tucker
City of Madison Zoning Administrator
215 Martin Luther King Jr. Blvd
Rm. LL-100, Municipal Bldg
Madison, WI 53710

**RE: PLANNED URBAN DEVELOPMENT AMENDMENT – Letter of Intent
STUDENT ATHLETE PERFORMANCE CENTER
1430, 1436 and 1440 Monroe Street and 1525 Engineering Drive
University of Wisconsin-Madison**

Dear Mr. Tucker,

This is an application for a Planned Urban Development amendment request for a proposed 3-story 32,088 gross square foot expansion of the Fetzer Academic Center, remodeling of the McClain Center, upgrades to Engineering Drive, creation of a multi-purpose outdoor plaza between Lot 17 Parking Ramp and Engineering Hall and landscape upgrades along the new Badger Way pedestrian/bicycle path. Construction of the improvements is scheduled to begin July 2012 and be completed in January 2014. All land is owned by the Board of Regents of the University of Wisconsin System.

This application will amend the Camp Randall PUD to provide a unified zoning plan for Camp Randall Stadium area. The amended Camp Randall PUD will include all of Camp Randall Stadium, the Fieldhouse, McClain Center, the practice field west of Lot 17 Parking Ramp, Lot 17 Parking Ramp, and open space adjacent to Lot 17. Except as noted in the project summary below, no new construction to the rest of the complex is proposed. The stadium, Lot 17 Parking Ramp, Fieldhouse and arch will not be changed. Incorporation of these related facilities into one comprehensive PUD was recommended by Planning staff.

Application Materials

Zoning Application
Plans (7 full size copies, 7 reduced size 11" x 17" copies, 1 letter size copy)
Letter of Intent (12 copies)
Legal Description

Facilities Planning & Management

9th Floor WARF Building 610 Walnut Street Madison, Wisconsin 53726-2397
(608) 263-3000 FAX (608) 265-3139 TTY (608) 265-5147

Project Participants

- Owner:** **State of Wisconsin**
Agency: University of Wisconsin System
Board of Regents
Room 1860 Van Hise Hall
1220 Linden Drive
Madison, Wisconsin 53706
- Owner's Contact:** **University of Wisconsin – Madison**
Facilities Planning and Management
919 WARF Building
610 Walnut Street
Madison, Wisconsin 53726
Phone: 608-263-3023
Fax: 608-265-3139
Attn: Gary Brown
E-Mail: gbrown@fpm.wisc.edu
- Architect:** **Berners-Schober**
310 Pine Street
Green Bay, WI
Phone: 920-432-4865
Attn: Ian W. Griffiths, RIBA, LEED AP
E-Mail: igriffiths@bsagb.com
- Architect:** **VOA Associates, Inc.**
224 S. Michigan Avenue, Suite 1400
Chicago, IL 60604
Phone: 312-453-7538
Attn: William F. Ketcham, AIA, LEED AP
E-Mail: wketcham@voa.com
- Structural Consultant:** **Arnold & O'Sheridan, Inc.**
4125 N. 124th Street
Brookfield, WI 53005
Phone: 262-790-5304
Attn: Steve Roloff, PE, LEED AP
E-Mail: sroloff@arnoldandosheridan.com
- Electrical Consultant:** **Arnold & O'Sheridan, Inc.**
4125 N. 124th Street
Brookfield, WI 53005
Phone: 262-790-5326
Attn: Mark Stifter
E-Mail: MStifter@arnoldandosheridan.com
- Landscape Architect:** **JJR, Inc.**
625 Williamson Street
Madison, Wisconsin 53703-3543
Phone: 608-251-1177
Attn: Bill Patek, ASLA, LEED AP
E-Mail: bill.patek@jjr-us.com

Building Use, Area, and Occupancy

Introduction: In 2007, the Division of Intercollegiate Athletics undertook a facilities master plan to assess programmatic facility needs for a number of sports. A concept of an “Athletic Village” with its hub at the Camp Randall site was developed. Nine projects were identified to address the needs of the Athletic Division’s programs, including the proposed Student Athlete Performance Center facility at the Camp Randall site.

Project Description: This multi-faceted, three major phase proposal will accommodate programs for the Division of Intercollegiate Athletics including football, strength and conditioning, and a new student athlete academic center. Major components will consist of the following: (1) renovations to Camp Randall Stadium to provide swing space for McClain lower level occupants; creation of a new lower level football team stadium access tunnel, and replacement of the turf within Camp Randall Stadium; (2) replacement of the McClain Center roof and renovations to the lower level of the McClain Center; (3) construction of the Fetzer Center addition on the north end of Camp Randall stadium and a new building link back to the McClain Center; a new north end zone stadium scoreboard; remodeling in Camp Randall Stadium, site development related to Badger Way and a new plaza/gathering area east of the Lot 17 parking ramp, and upgrades to the north practice field west of the Lot 17 parking ramp.

Design of the new Student Athlete Performance Center projects will incorporate sustainable features, including energy efficiency and cost-effectiveness, with the goal of seeking LEED™ Silver certification. Phase 1, currently in construction, includes renovation of existing space in the Camp Randall Stadium, an extended tunnel connection from the McClain Center to Camp Randall stadium and replacement of the artificial turf system in Camp Randall. None of this work requires approval from the City of Madison. A brief description of Phases 2 and 3 follows:

Phase 2: The second phase of the project will replace the existing roof on the McClain Center and rebuild the north wall to provide protection for pedestrians from ice, snow and water coming off the roof. The lower level of the McClain Center will house new Badger Football locker rooms, including 125 lockers; a multi-media instructional space; recovery, steam and shower rooms; locker rooms for the football coaches; and an equipment/issue area.

Phase 3: The third phase component provides for the creation of a 32,088 gross square foot, 3-story addition to the north end of Camp Randall Stadium to be developed as an upgraded and expanded Fetzer Center. Expansion of the Fetzer Academic Center will provide offices, study rooms, an auditorium, open seating/lounge/study spaces, workroom, quiet room, computer lab, library, and restrooms. The addition will include a new Strength and Conditioning Center, including offices and spaces for counseling/conferences, a recovery/supplement station, weight training, cardio training, storage/equipment maintenance space, restrooms, and a speed training facility.

The final portion of the project, as part of Phase 3, involves upgrades to the west end of Engineering Drive near Mechanical Engineering and the new multi-purpose outdoor plaza/green lawn between the Lot 17 Parking Ramp and Engineering Hall. Landscape upgrades include upgraded paving and landscaping along the new Badger Way pedestrian and bicycle path from Breese Terrace to the Camp Randall Arch on North Randall Avenue, as well as completion of Engineering Drive from the Engineering Centers Building to Engineering Hall. New paving materials and campus standard site lighting will provide an improved and consistent identity for both areas.

The overall design for the addition includes elements that create a more collegiate athletic feel to the north end of the Camp Randall Stadium (brick and stone with arches, the university’s iconic W-crest logo, etc.). The site landscape has been designed to unify the overall pedestrian experience with simple paving patterns, more trees and improved areas for bike and moped parking.

Currently, many of the proposed Fetzer Center expansion uses are provided in the basement of the McClain Center. Traffic and parking impacts are expected to be minimal because the users of the Fetzer Center expansion are currently using the McClain Center and the space freed up in the McClain Center will become locker space.

Badgerville

Badgerville, the official tailgate of Wisconsin Athletics, provides a pregame attraction for the entire family. It is currently located on the north practice field west of the Lot 17 Parking Ramp and includes a variety of entertainment, food and activities. Typically, gates to Badgerville open 2 hours before home-game kickoffs in September and October. Approximately 1 hour before game time a short program is presented featuring Coach Alvarez, visiting celebrities, guests from the visiting team, former student-athletes, etc. Alcohol sales end 30 minutes before game time and Badgerville closes 15 minutes before kickoff. Food, beer and non-alcoholic beverages are available. Negotiations with the city of Madison and Regent Neighborhood Association are on-going related to the future of this event. It is expected that during the zoning review process, an agreed upon action related to the future of this event will result.

Badger Way

The pedestrian and bicycle path connecting Breese Terrace with N. Randall Avenue, north of the Camp Randall Stadium and the McClain Center, is being named “Badger Way”. As part of the overall project, this pathway will be upgraded with new paving, new landscape plantings and signage to direct pedestrians and bicycles safely through the space. Additional sharp-cutoff, campus standard light fixtures will be installed to assure the space is adequately lit for safety and yet not impact nearby residents along Breese Terrace. Badger Way is also being widened on the west end to provide additional room for event patrons on game days and assure adequate room for emergency vehicles. No regular vehicular traffic will be provided during normal use periods. The gate at Breese Terrace will be reconfigured to allow for this expansion. On the east end, near the Camp Randall Memorial Arch, and in Camp Randall Memorial Park (a registered historic landscape on the National Register of Historic Places), upgrades will include new paving, landscaping and emergency/fire access lanes for servicing the east side of the McClain Center. Access to the south loading dock and yard areas associated with Engineering Hall will also be maintained. A mountable curb will be installed along N. Randall Avenue to facilitate infrequent use of the service drive immediately adjacent to Engineering Hall.

Fetzer Center Hours of Operation

The Fetzer Center hours of operation will not change. The hours are:

Fall and Winter Semesters:

Monday through Thursday: 8 AM – 10 PM
Friday: 8 AM – 4:30 PM
Sunday: 10 AM – 10 AM
Closed Saturday

Summer and Break Hours:

Monday through Friday: 8 AM – 4:30 PM
Closed weekends

Project Schedule:

Implementation of this project will be staged, with renovations to the existing Camp Randall Stadium and McClain Center occurring first, followed by further renovations in Camp Randall and the addition to the north end of Camp Randall Stadium. Interior remodeling of Phase 1 is anticipated to start in February 2012 to achieve targeted final project completion of Phases 2 and 3 in early 2014. The additional phased work schedule is outlined below.

Construction Start:

Phase 1 February 2012
Phase 2 July 2012
Phase 3 July 2012

Construction Completion:

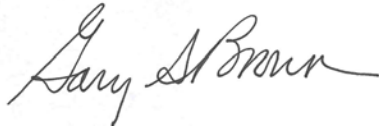
Phase 1 June 2012
Phase 2 December 2012
Phase 3 January 2014

The project was presented to the City of Madison Development Assistance Team on January 19, 2012 and to the Joint West Campus Area Committee for informational purposes on Oct. 26, 2011. It was also presented to the Urban Design Commission on February 1 as an informational item.

Legal Description of Site - See attached.

Please contact me at 608-263-3023 if you have any questions or need further information.

Thank you,

A handwritten signature in black ink that reads "Gary A. Brown". The signature is written in a cursive style with a large initial "G".

Gary A. Brown, FASLA
Director, Campus Planning & Landscape Architecture
Facilities Planning & Management, University of Wisconsin-Madison

cc: Ann Hayes, UW-Madison FP&M Project Manager
Tim Luttrell, DOA/DSF Project Manager

Alder Shiva Bidar-Sielaff, District 5
Tim Wise, UW Athletics

ZONING TEXT

**Planned Unit Development (PUD)
University of Wisconsin–Madison
Camp Randall Stadium
University Fieldhouse | McClain Center
Student Athlete Performance Center
1430, 1436 and 1440 Monroe Street and 1525 Engineering Drive**

- A. **Statement of Purpose:** This Planned Unit Development zoning district is intended to provide a unified zoning plan for Camp Randall Stadium, the University Fieldhouse, the McClain Center and Fetzer Center, and accessory uses related to the University of Wisconsin Athletic Department.

Current projects include the construction of an addition to the north side of Camp Randall Stadium, significant renovations to the McClain and Fetzer centers, upgrades to Engineering Drive, creation of a multi-purpose plaza between the Lot 17 Parking Ramp and Engineering Hall, and landscape updates along the new Badger Way bicycle/ pedestrian path.

- B. **Permitted Uses:** The permitted uses in this Planned Unit Development shall include:
1. Athletic events occurring at Camp Randall Stadium and the Fieldhouse, including events hosted by the University of Wisconsin – Madison.
 2. Training and educational facilities for University athletes and students.
 3. Outdoor athletic practice fields.
 4. Non-accessory uses associated with events taking place within Camp Randall Stadium limited to the sale of merchandise, food and beverages to the public, and including the offering of live or amplified music.
 5. Parking structures owned and operated by the University.
 6. Park and open space uses, including Badger Way and Camp Randall Memorial Park.
 7. Accessory uses related to the permitted uses as denoted herein.
- C. **Lot Area:** 28.642 Acres
- D. **Floor area ratio:** As shown on the approved specific implementation plans.
- E. **Yard requirements:** Yard areas will be provided as shown on approved specific implementation plans.
- F. **Landscaping:** Site landscaping will be provided as shown on approval specific implementation plans.
- G. **Accessory Off-Street Parking & Loading:** Accessory off-street parking and loading shall be provided as shown on approved specific implementation plans.
- H. **Lighting:** Site lighting will be provided as shown on the approved specific implementation plans.
- I. **Signage:** Signage will be allowed as per Chapter 31 of the Madison general ordinances, as approved on the recorded specific implementation plans.
- J. **Family Definition:** Does not apply.
- K. **Alterations and Revisions:** No alteration or revision of this Planned Unit Development shall be permitted unless approved by the City Plan Commission, however, the Zoning Administrator may issue permits for minor alterations or additions which are approved by the Director of Planning and Development, and the district Alderperson, and are compatible with the concept stated in the underlying General Development Plan approved by the City Plan Commission.

WORLD CLASS • ATTRACT • RETAIN • SUPPORT • RESEARCH • POTENTIAL • PERFORMANCE • FORWARD



STATE OF WISCONSIN - DEPARTMENT OF ADMINISTRATION - DIVISION OF STATE FACILITIES



THE UNIVERSITY
of
WISCONSIN
MADISON

STUDENT ATHLETE PERFORMANCE CENTER

BERNERS-SCHOBER ASSOCIATES, INC.
VOA ASSOCIATES INCORPORATED

UDC FINAL REVIEW

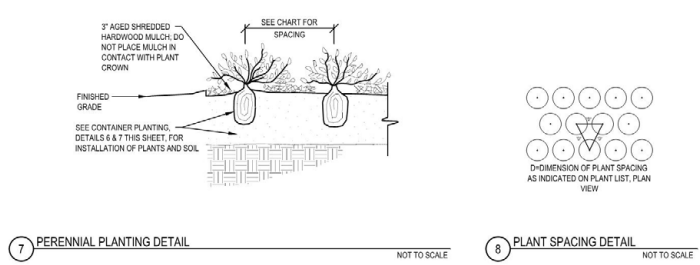
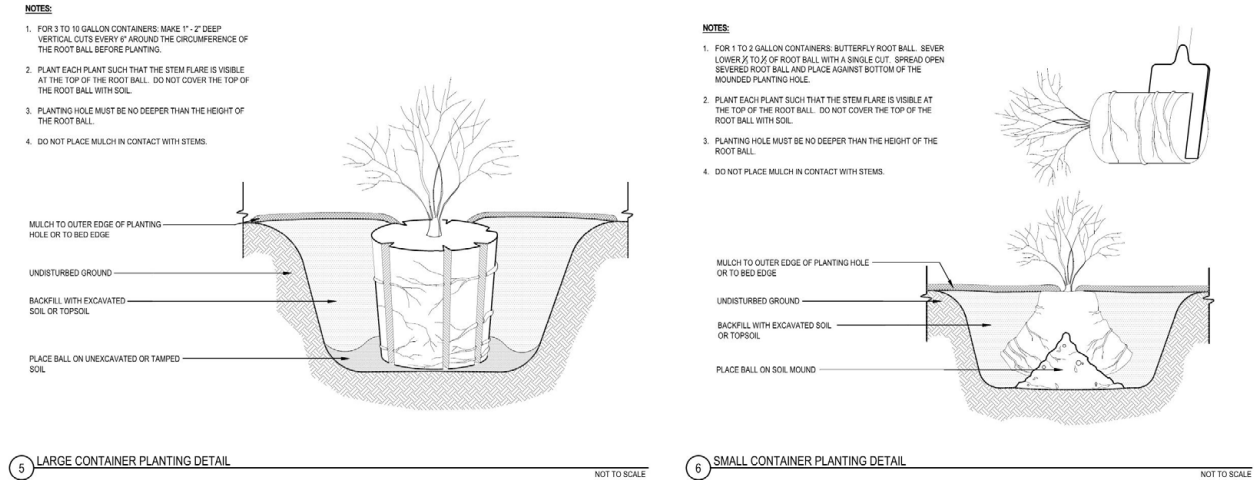
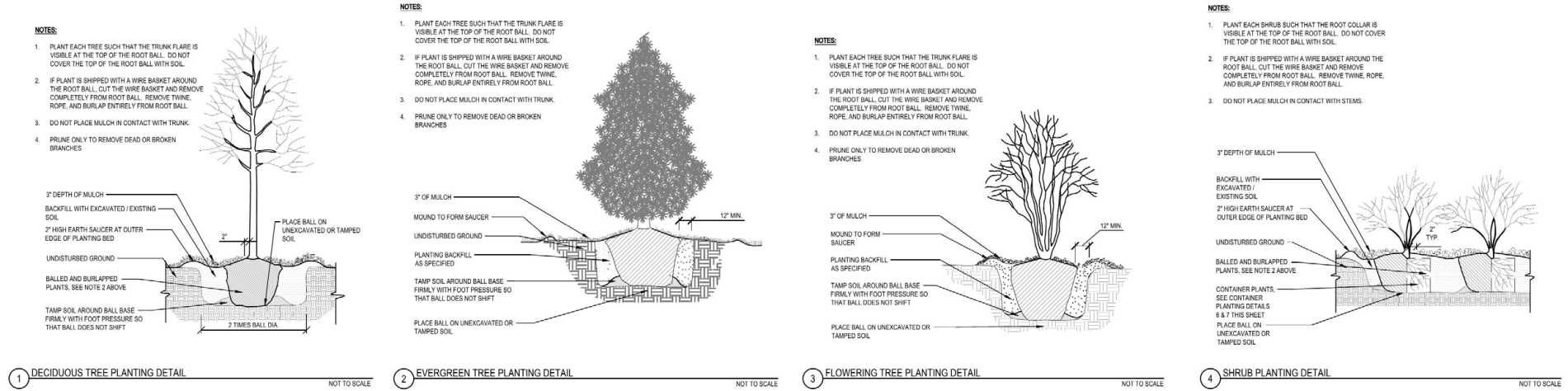
APRIL 4, 2012

Site Plan



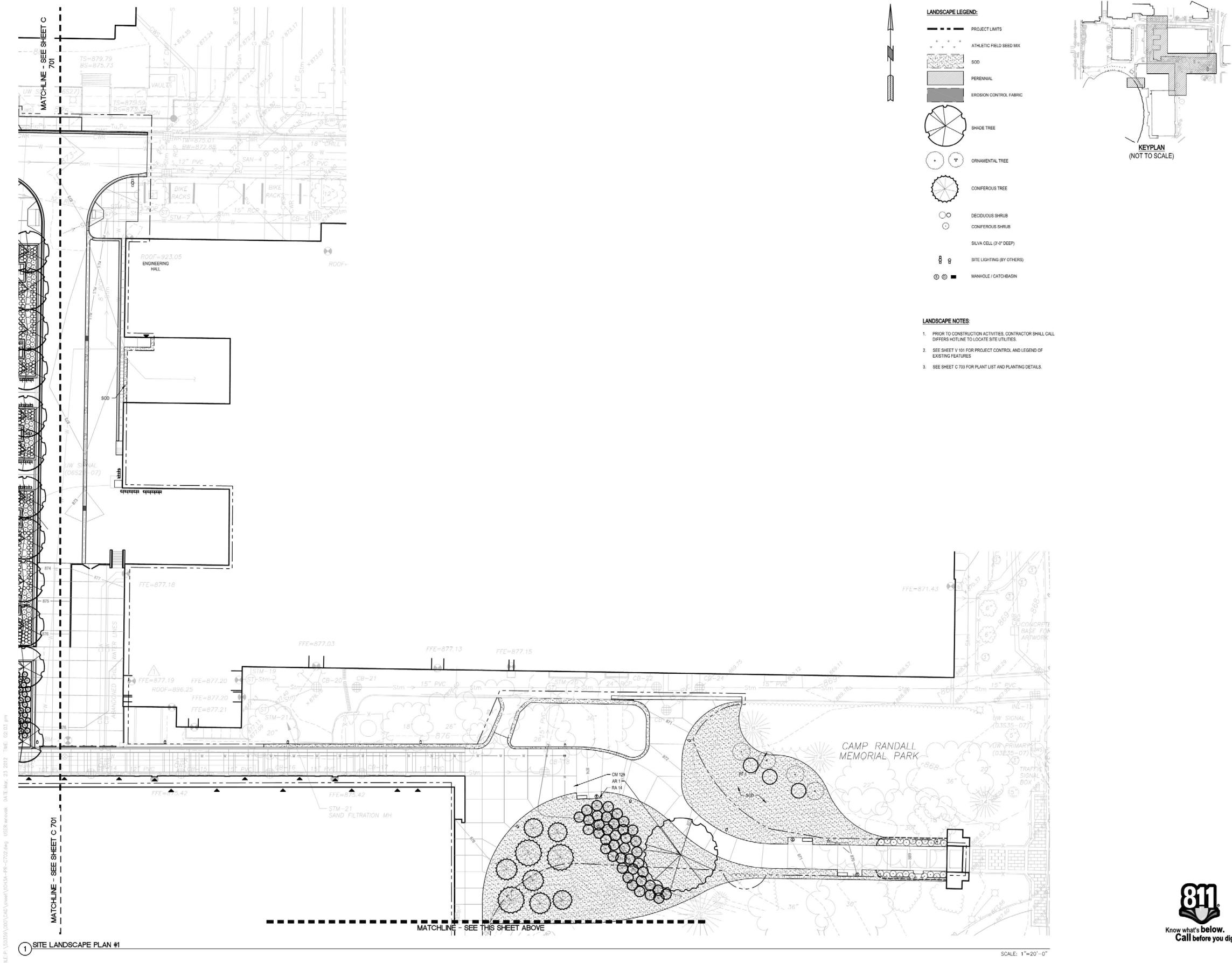
Site Boundary for Zoning Legal Description



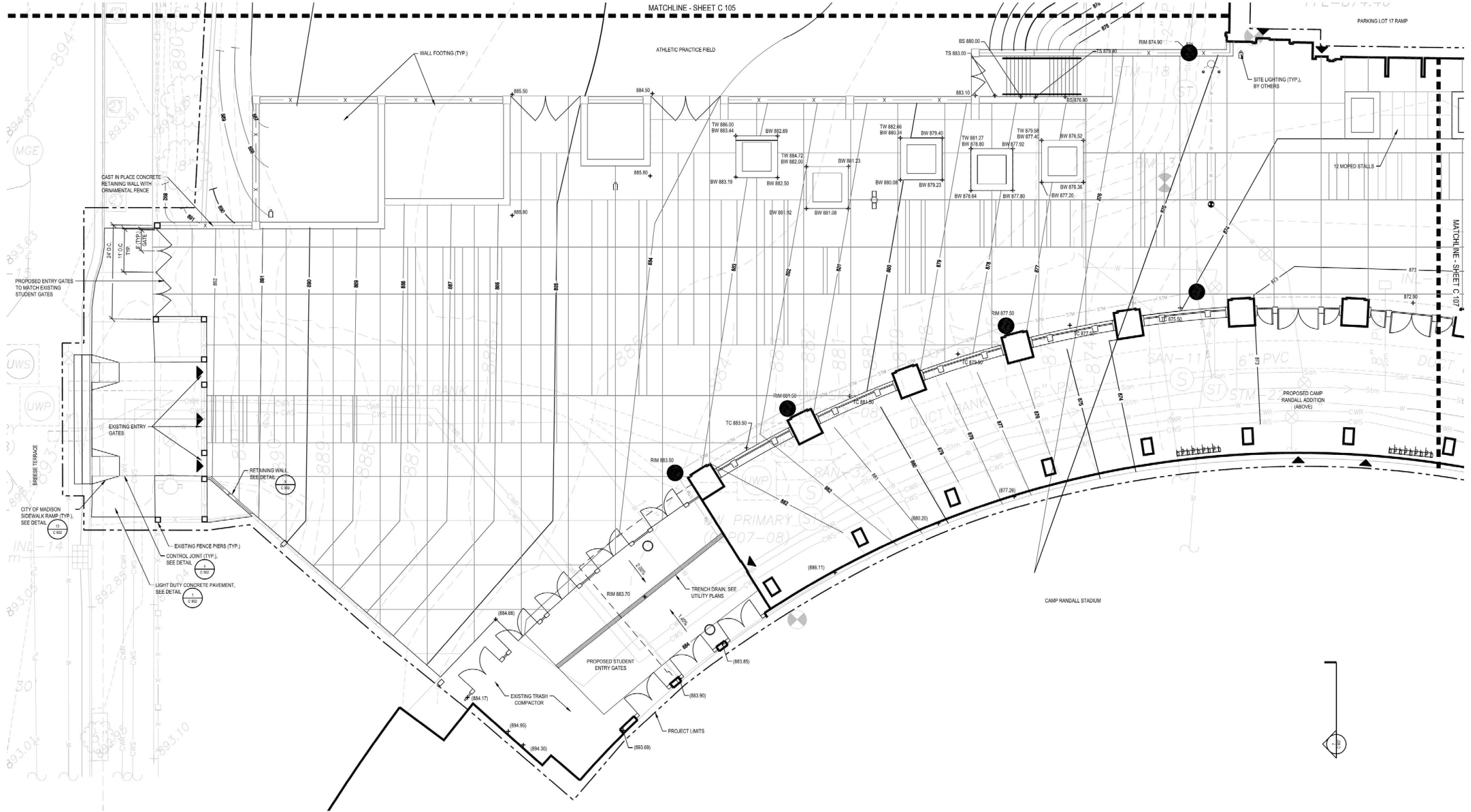


Master Plant List						
Key	Scientific Name	Common Name	Quantity Total	Condition	Size	Comments
Shade Trees						
AS	<i>Acer saccharum</i> 'Bonfire'	Bonfire Sugar Maple	1	B&B	3" Cal.	Space as shown
AR	<i>Acer rubrum</i> 'October Glory'	October Glory Red Maple	6	B&B	6" Cal.	Space as shown
GD	<i>Gymnocladus dioica</i> 'Kentucky Colonel'	Seedless Kentucky Coffee Tree	12	B&B	3" Cal.	Space as shown
OV	<i>Dstrya virginiana</i>	Hophornbeam	3	B&B	3" Cal.	Space as shown
UA	<i>Ulmus americana</i> 'Princeton'	Princeton Elm	20	B&B	3" Cal.	Space as shown
Ornamental Trees						
AC	<i>Amelanchier canadensis</i> 'Rainbow Pillar'	Rainbow Pillar Serviceberry	15	B&B	8" Ht.	Clump
AL	<i>Amelanchier laevis</i>	Allegheny Serviceberry	4	B&B	8" Ht.	Clump
CA	<i>Corylus americana</i>	American Hazelnut	5	B&B	8" Ht.	Space as shown
HV	<i>Hammamelis vernalis</i> 'Autumn Embers'	Autumn Embers Witchhazel	1	B&B	5" Ht.	
Coniferous Trees						
PD	<i>Picea amabilis</i>	Serbian Spruce	7	B&B	10' Ht.	12" O.C.
PF	<i>Pinus flexilis</i> 'Vanderwolf's'	Vanderwolf's Limber Pine	4	B&B	14' Ht.	8" O.C.
TD	<i>Taxodium distichum</i>	Bald Cypress	4	B&B	14' Ht.	Low Branched
TO	<i>Thuja occidentalis</i> 'Smaragd'	Emerald Green Arborvitae	31	B&B	6' Ht.	3" O.C.
TC	<i>Tsuga canadensis</i>	Canadian Hemlock	3	B&B	12' Ht.	12" O.C.
Deciduous Shrubs						
EA	<i>Eucymnus alata</i> 'Rudy Haag'	Rudy Haag Burning Bush	20	B&B	30" Ht.	4" O.C.
HA	<i>Hydrangea arborescens</i> 'Bounty'	Smooth Hydrangea	13	cont.	#5	4" O.C.
HP	<i>Hydrangea paniculata</i> 'Little Lime'	Little Lime Panicle Hydrangea	51	cont.	#5	4" O.C.
RA	<i>Rhus aromatica</i> 'Gracilior'	Gracilior Fragrant Sumac	14	cont.	#5	4" O.C.
SB	<i>Spiraea x bumaldii</i> 'Little Princess'	Little Princess Spiraea	509	cont.	#2	2" O.C.
SJ	<i>Spiraea japonica</i> 'Norman'	Japanese Spiraea	110	cont.	#5	30" O.C.
VD	<i>Viburnum dentatum</i> 'Little Joe'	Little Joe Arrowwood Viburnum	34	cont.	#5	4" O.C.
Coniferous Shrubs						
JC	<i>Juniperus chinensis</i> 'Blue Point'	Blue Point Chinese Juniper	6	B&B	6' Ht.	4" O.C.
JG	<i>Juniperus chinensis</i> 'Gold Lace'	Gold Lace Chinese Juniper	47	cont.	#5	4" O.C.
TM	<i>Taxus x media</i> 'Everlow'	Everlow Yew	157	B&B	24" Ht.	3" O.C.
Grasses						
CF	<i>Calamagrostis x acutiflora</i> 'Karl Foerster'	Karl Foerster Reed Grass	42	cont.	#1	24" O.C.
CM	<i>Carex morrowii</i> 'Ice Dance'	Variegated Japanese Sedge	129	cont.	#SP4	18" O.C.
HK	<i>Hosta 'Krossa Regal'</i>	Krossa Regal Hosta	31	cont.	#1	30" O.C.
LS	<i>Liriope spicata</i>	Lilyturf	380	cont.	#SP4	12" O.C.
NB	<i>Nepeta</i> 'Blue Wonder'	Blue Wonder Catmint	150	cont.	#1	18" O.C.
PA	<i>Pennisetum alopecuroides</i> 'Hameln'	Hameln Fountain Grass	87	cont.	#1	24" O.C.
Seeding/Turf						
	Athletic Field Seed Mix		88,639 SF	seed	0	-
	Sod		6,692 SF	seed	0	-

Landscape Plan - East



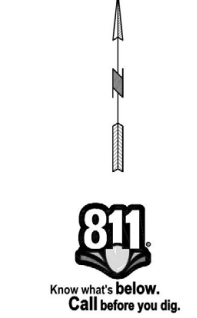
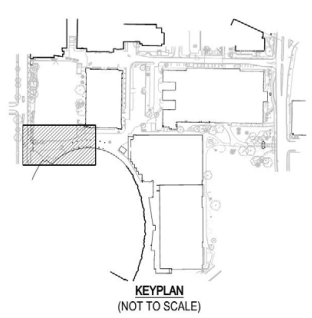
Grading Plan - West



LEGEND:

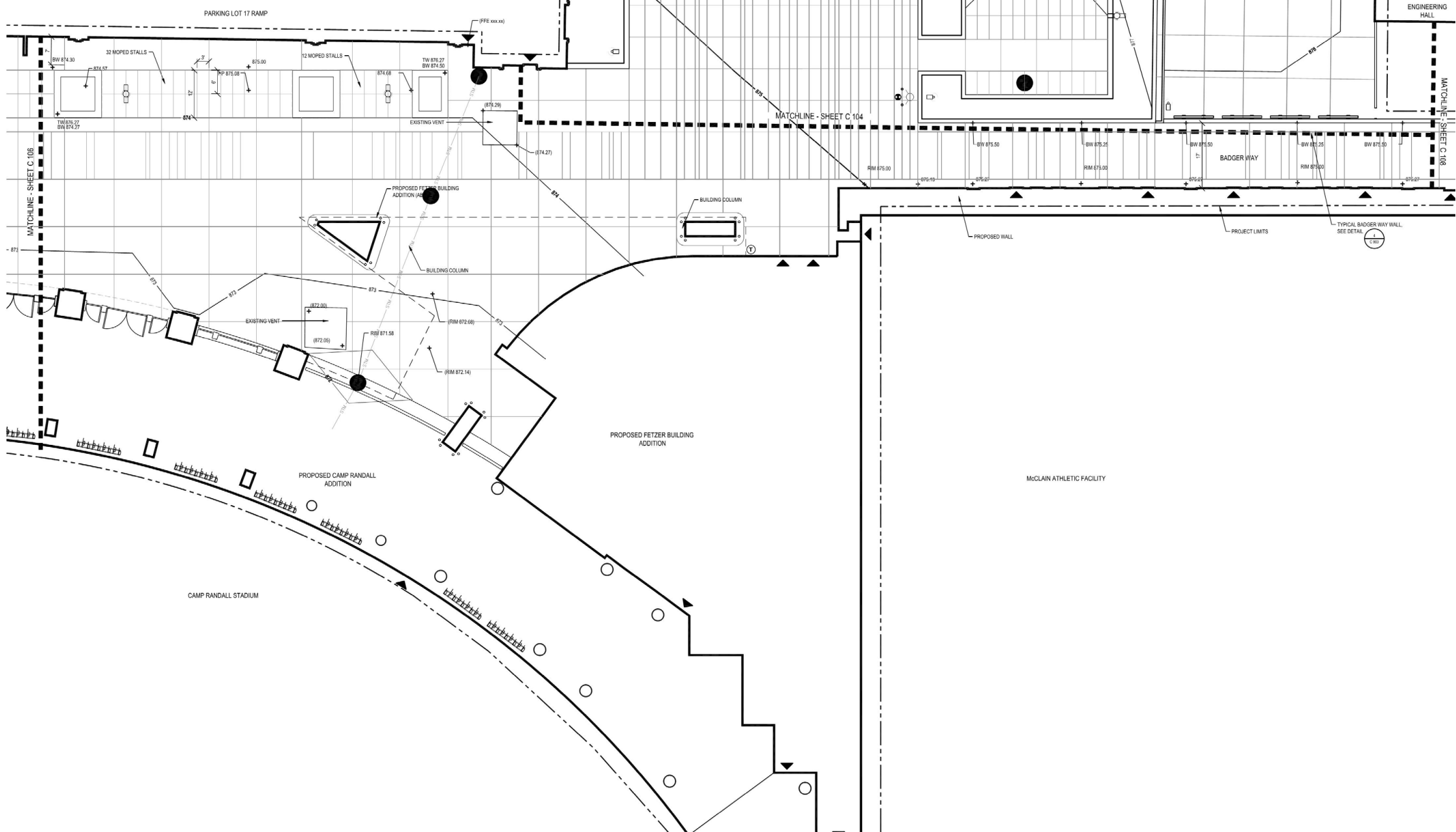
	PROJECT LIMITS		EXISTING MAJOR CONTOUR
	BUILDING INGRESSES/EGRESSES		EXISTING MINOR CONTOUR
	CONTROL JOINT		PROPOSED MAJOR CONTOUR
	EXPANSION JOINT		PROPOSED MINOR CONTOUR
	CURB AND GUTTER		EXISTING ELEVATION
	MOUNTABLE CURB AND GUTTER		SPOT ELEVATION
	RIBBON CURB		HIGH POINT ELEVATION
	BIKE RACK SEE DETAIL		LOW POINT ELEVATION
	BENCH		TOP OF WALL ELEVATION
	TRASH RECEPTACLE		BOTTOM OF WALL ELEVATION
	SITE LIGHTING (BY OTHERS)		TOP OF PIER ELEVATION
	ORNAMENTAL FENCE		TOP OF CURB ELEVATION
	PLANTER / SEAT WALL		BOTTOM OF CURB ELEVATION
	MANHOLE / CATCH BASIN		FLOW LINE ELEVATION
	ALIGN EDGES		TOP OF STAIR ELEVATION
			BOTTOM OF STAIR ELEVATION
			STRUCTURE RIM ELEVATION
			MATCH EXISTING

- NOTES:**
- CONTRACTOR SHALL CONTACT DODGERS HOTLINE AND APPROPRIATE UTILITY COMPANIES TO FIELD VERIFY UTILITIES PRIOR TO ANY CONSTRUCTION.
 - SEE EXISTING CONDITIONS PLANS V 101 FOR LEGEND OF EXISTING FEATURES, PROJECT CONTROL, BENCHMARKS, AND CONTROL MONUMENTS.
 - LAYOUT INFORMATION WILL BE PROVIDED TO CONTRACTOR IN ELECTRONIC FORMAT FOR CONSTRUCTION LAYOUT. ALL DIMENSIONS SHOWN ARE FOR INFORMATIONAL PURPOSES ONLY. ANY DISCREPANCIES BETWEEN INFORMATION SHOWN ON CAD FILE SHALL BE BROUGHT TO ENGINEER/LANDSCAPE ARCHITECT'S ATTENTION PRIOR TO CONSTRUCTION.
 - IN ADDITION TO THOSE NOTED ON PLANS, EXPANSION JOINTS SHALL BE LOCATED WHERE CONCRETE PAVEMENT ADJOINS BUILDING FACE AND WALLS WITH FROST FOOTINGS.
 - ALL CURB DIMENSIONS GIVEN TO FACE OF CURB.
 - SEE SHEETS C 801 AND C 802 FOR PRELIMINARY SITE LIGHTINGS LAYOUT FOR 30% REVIEW. FINAL SITE LIGHTING PLANS WILL BE BY OTHERS.



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Grading Plan - East

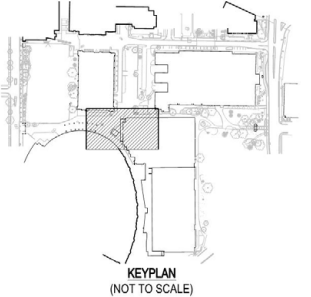


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LEGEND:

	PROJECT LIMITS		PLANTER / SEAT WALL
	BUILDING INGRESS/EGRESSES		MANHOLE / CATCH BASIN
	CONTROL JOINT		ALIGN EDGES
	EXPANSION JOINT		EXISTING MAJOR CONTOUR
	CURB AND GUTTER		EXISTING MINOR CONTOUR
	MOUNTABLE CURB AND GUTTER		PROPOSED MAJOR CONTOUR
	RIBBON CURB		PROPOSED MINOR CONTOUR
	BIKE RACK SEE DETAIL		EXISTING ELEVATION
	S-BIKE RACK SEE DETAIL		SPOT ELEVATION
	SIDEWALK RAMP		HIGH POINT ELEVATION
	BENCH		LOW POINT ELEVATION
	TRASH RECEPTACLE		TOP OF WALL ELEVATION
	SITE LIGHTING (BY OTHERS)		BOTTOM OF WALL ELEVATION
	ORNAMENTAL FENCE		TOP OF PIER ELEVATION
			TOP OF CURB ELEVATION
			BOTTOM OF CURB ELEVATION
			FLOW LINE ELEVATION
			TOP OF STAR ELEVATION
			BOTTOM OF STAR ELEVATION
			STRUCTURE RIM ELEVATION
			M.E. + MATCH EXISTING

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 - IN ADDITION TO THOSE NOTED ON PLANS, EXPANSION JOINTS SHALL BE LOCATED WHERE CONCRETE PAVERS MEET ALONGS BUILDING FACE AND WALLS WITH FROST FOOTINGS.
 - ALL CURB DIMENSIONS GIVEN TO FACE OF CURB.
 - SEE SHEETS C-811 AND C-812 FOR PRELIMINARY SITE LIGHTING LAYOUT FOR 35% REVIEW. FINAL SITE LIGHTING PLANS WILL BE BY OTHERS.



Paving Pattern



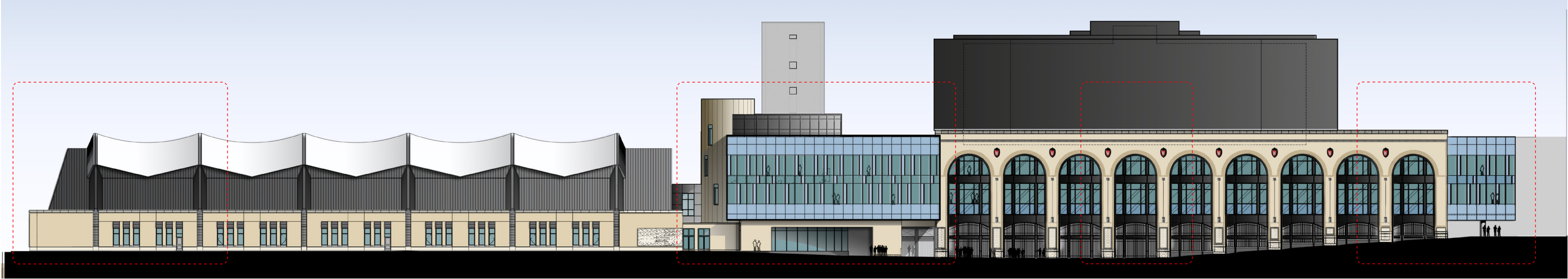
Stained Concrete to create band pattern



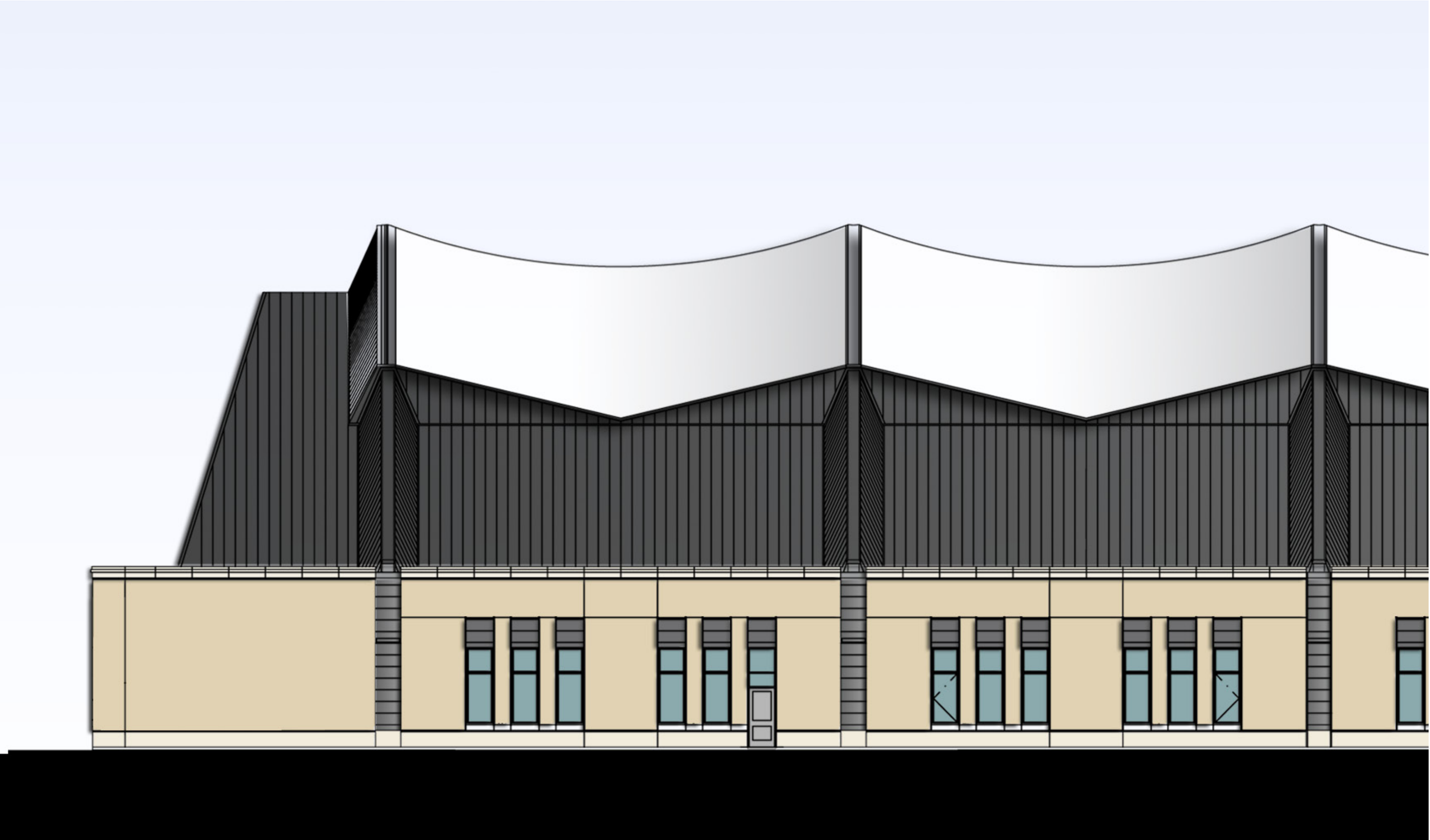
Clay Pavers through Arch only



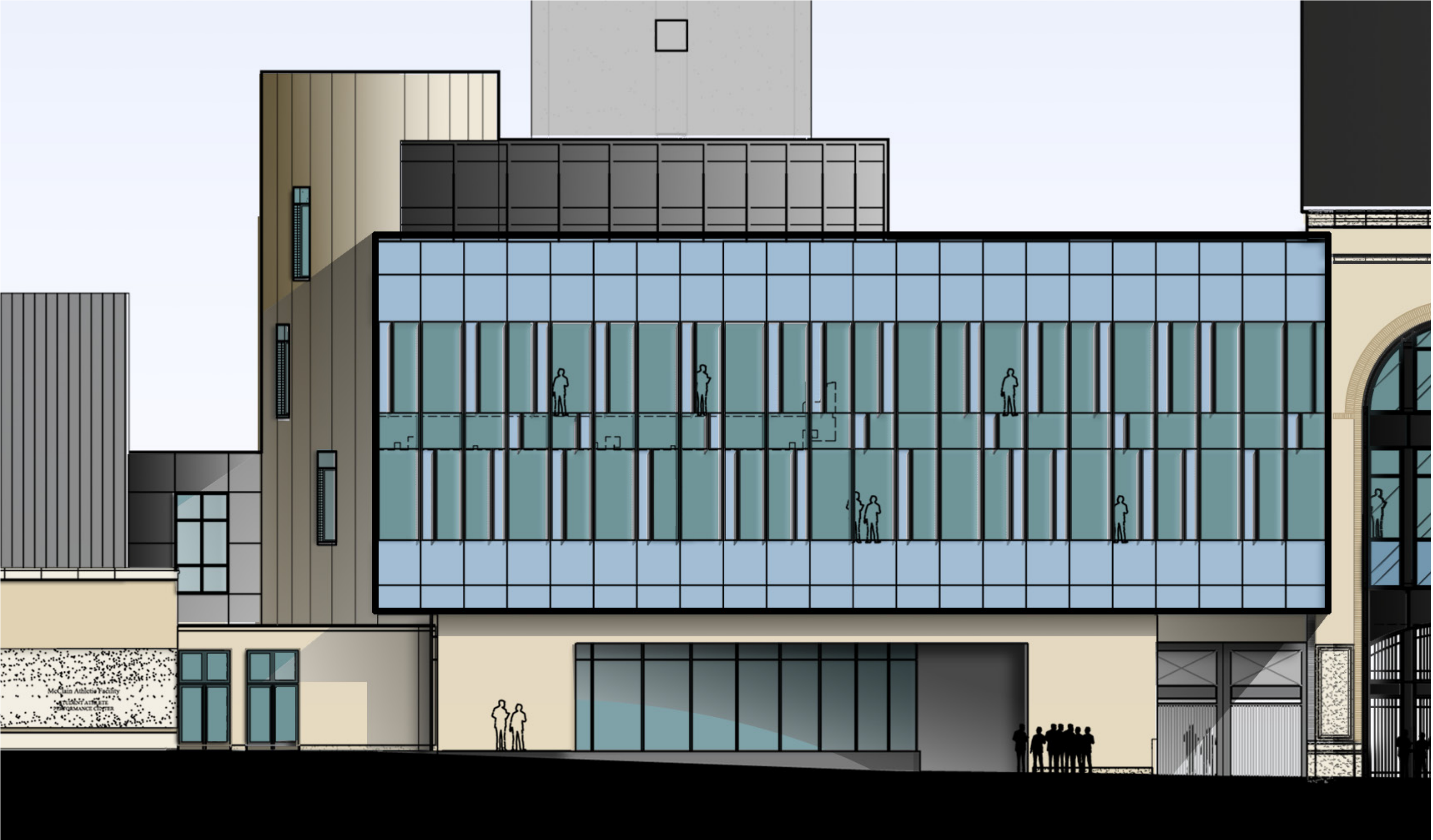
Camp Randall North Addition & McClain Remodel - North Elevation



McClain Wall and Badger Way East



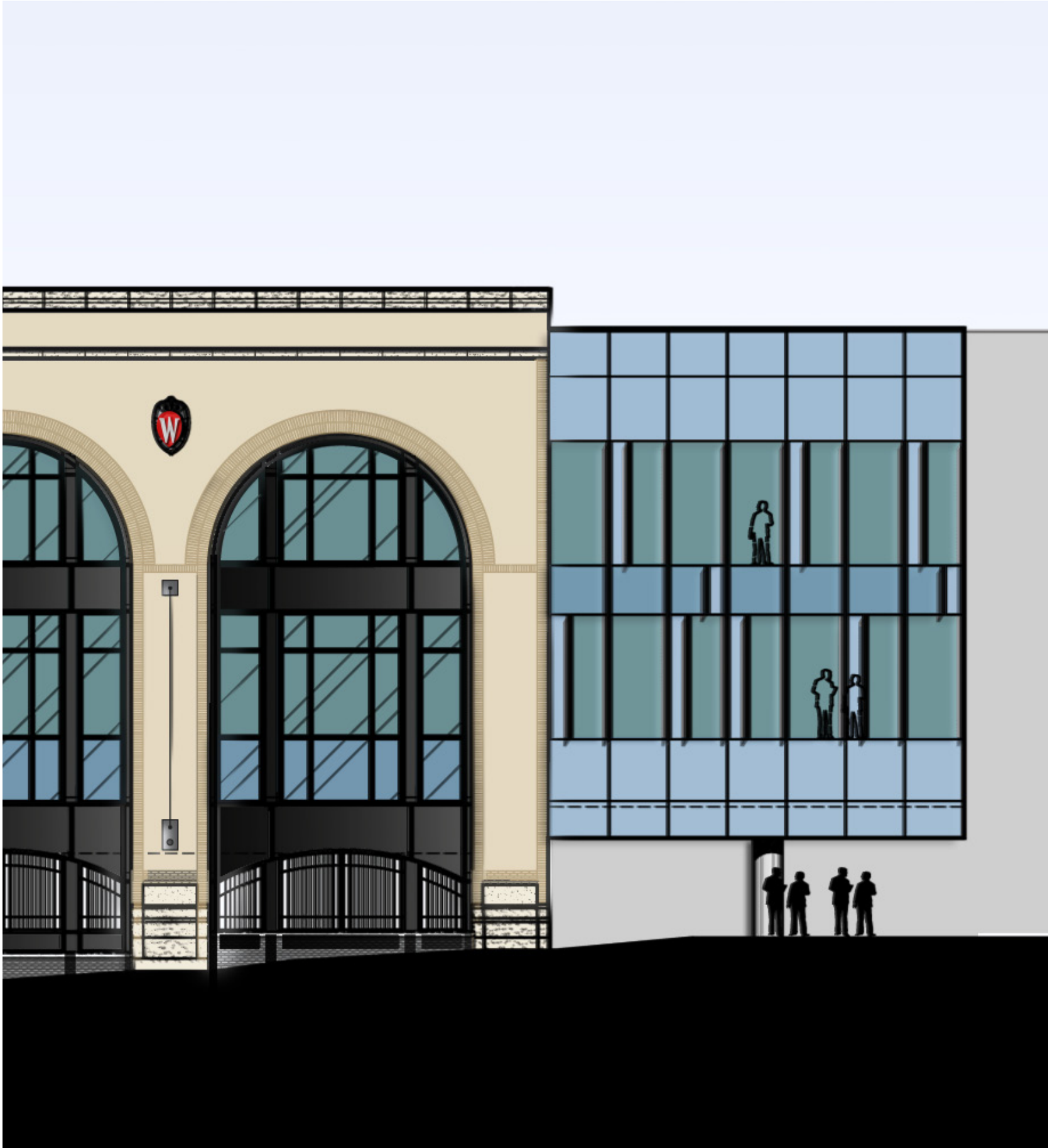
Link Elevation



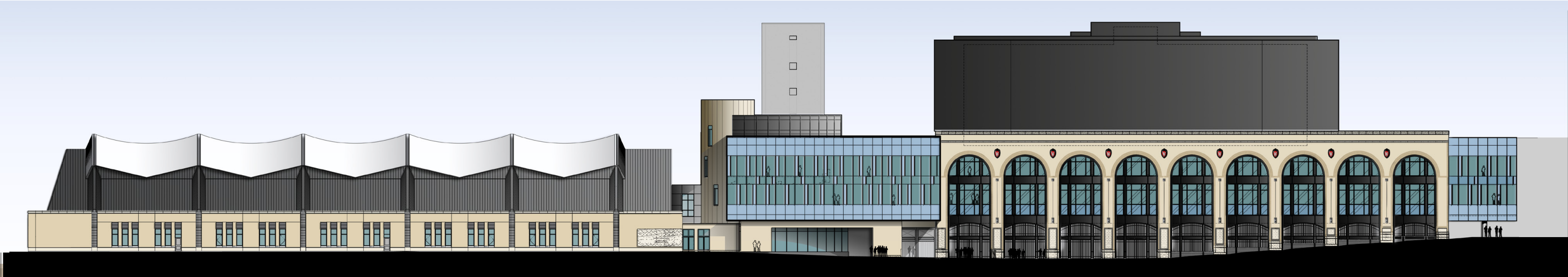
Fetzer - Davis Entrance



Fetzer - West



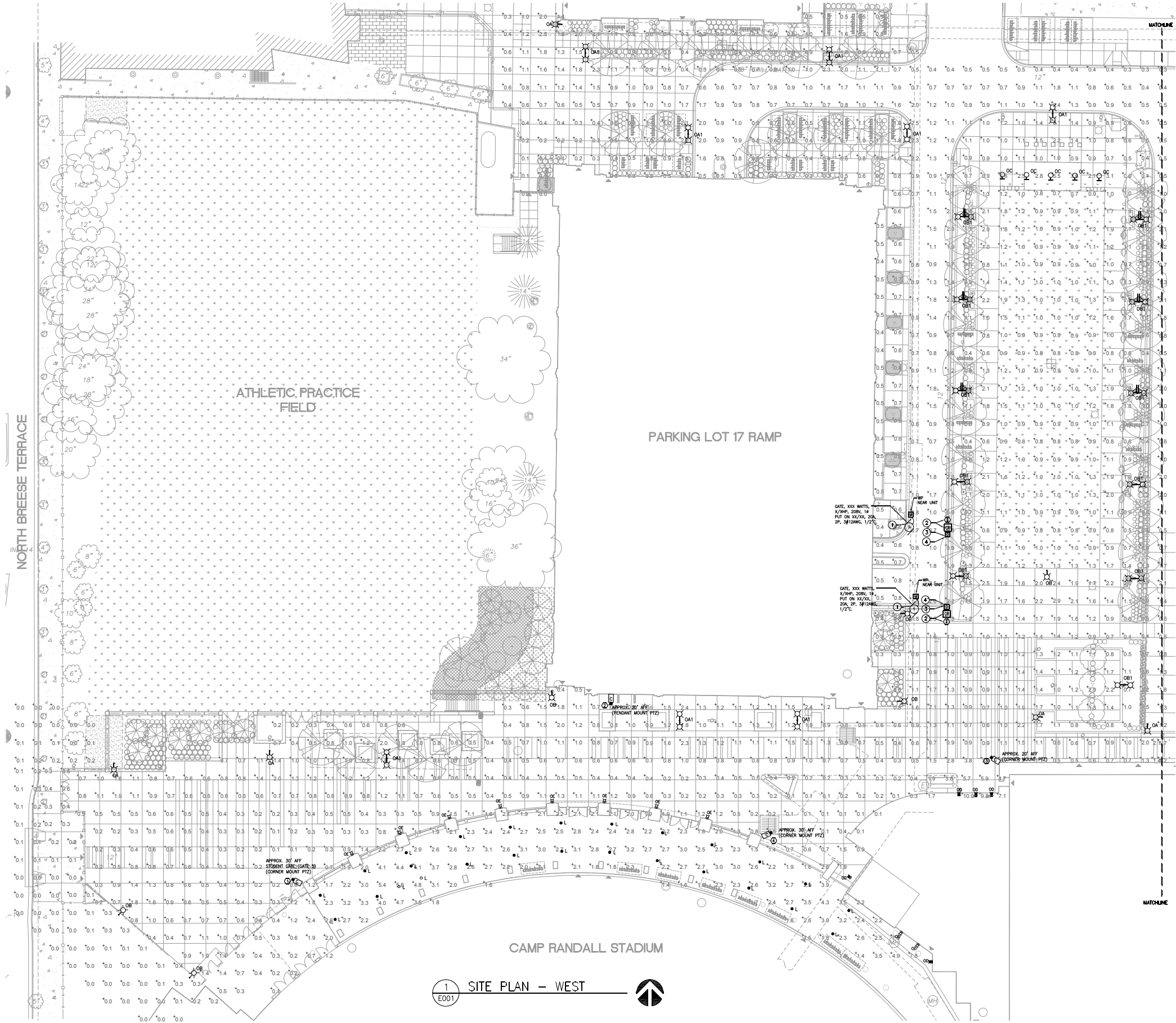
Proposed Signage



Proposed Signage



Overall Site Photometrics



1 SITE PLAN - WEST
E001



Badger Way East Photometrics

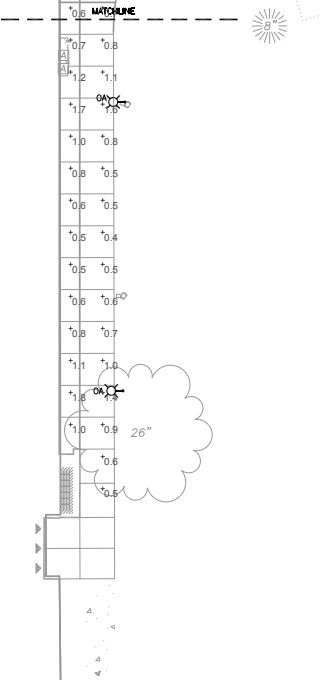
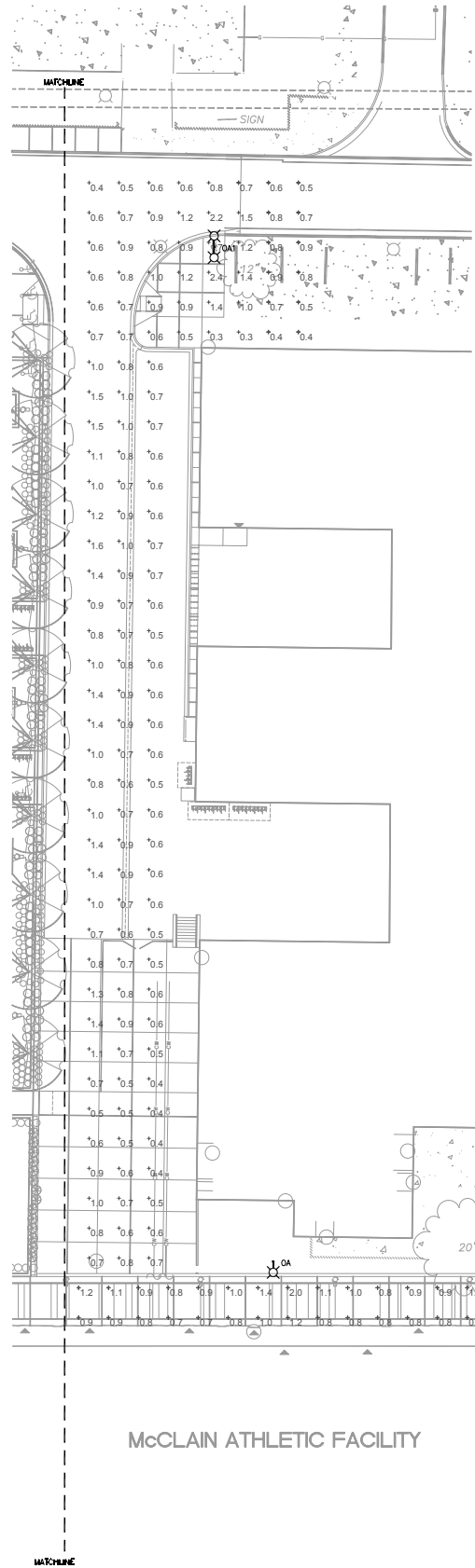


GENERAL NOTES:

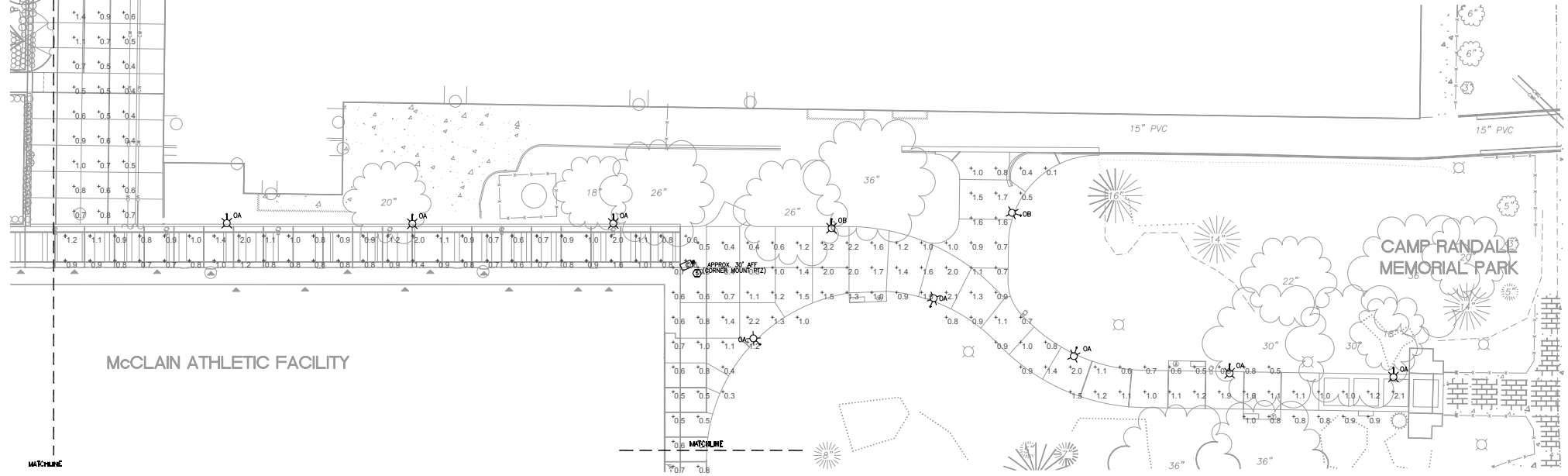
1. NOTES START HERE.

SHEET NOTES:

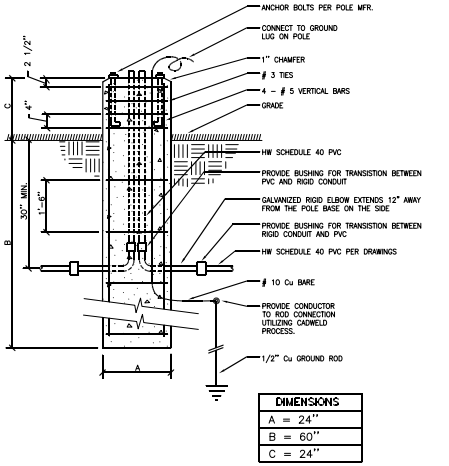
① NOTES START HERE.



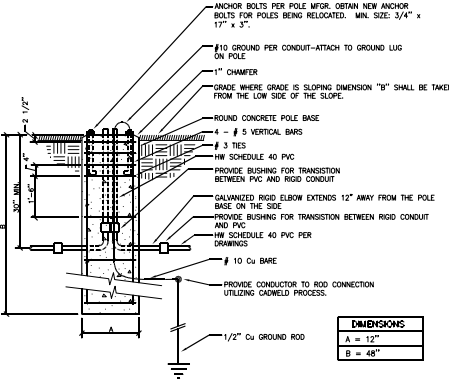
② SITE PLAN - EAST



① SITE PLAN - EAST



1 POLE BASE DETAIL



2 BOLLARD BASE DETAIL

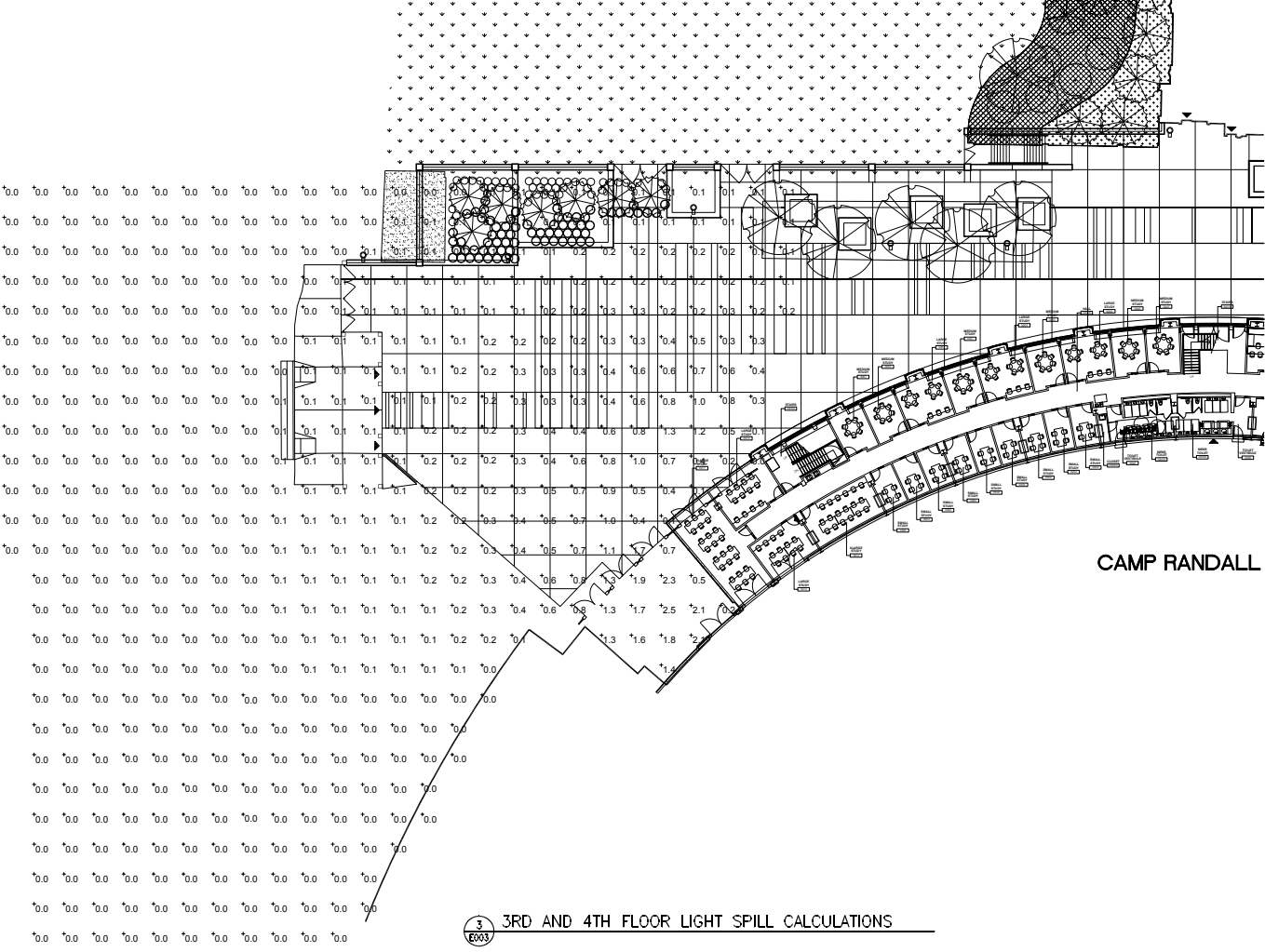
LIGHTING FIXTURE SCHEDULE											
NOTE: SEE SPECIFICATIONS SECTIONS 26 51 13 & 26 56 29 FOR ADDITIONAL INFORMATION REGARDING LIGHTING FIXTURE AND INSTALLATION REQUIREMENTS. PROVIDE OPTIONS AND ACCESSORIES REFERENCED BY THE COLUMN TITLED "OPTIONS/ACCESSORIES". MANUFACTURERS LISTED AS ACCEPTABLE SHALL MEET ALL REQUIREMENTS AND FEATURES INDICATED. ACCEPTABLE MANUFACTURERS MUST MEET THE PHOTOMETRIC PERFORMANCE OF THE LISTED UNIT.											
ABBREVIATIONS:											
LAMP DATA		DESCRIPTION		LIGHTING FIXTURE		MOUNT		CEILING TYPE		OPTIONS/ACCESSORIES	
DES. NO.	TYPE			MANUFACTURER	CATALOG SERIES	VOLT	BALLAST TYPE	TYPE	DEPTH		SEE NOTE
0A	LED W/ UNIT 4300K	POLE MOUNTED SINGLE TYPE III DISTRIBUTION FIXTURE ON 20' POLES		KIM LIGHTING	SAR-3-BD-LK-DB FIXTURE KSS20-4120-SB POLE	277	-	-	6"	-	-
0A1	LED W/ UNIT 4300K	POLE MOUNTED DOUBLE TYPE III DISTRIBUTION FIXTURE ON 20' POLES		KIM LIGHTING	SAR-3-BD-LK-DB FIXTURE KSS20-4120-SB POLE	277	-	-	6"	-	-
0B	LED W/ UNIT 4300K	POLE MOUNTED SINGLE TYPE IV DISTRIBUTION FIXTURE ON 20' POLES		KIM LIGHTING	SAR-4-BD-LK-DB FIXTURE KSS20-4120-SB POLE	277	-	-	6"	-	-
0B1	LED W/ UNIT 4300K	POLE MOUNTED DOUBLE TYPE IV DISTRIBUTION FIXTURE ON 20' POLES		KIM LIGHTING	SAR-4-BD-LK-DB FIXTURE KSS20-4120-SB POLE	277	-	-	6"	-	-
0C	20W/CMH/4000K/G28.5	EXTERIOR RECESSED WALL MOUNTED FIXTURE		BEGA	2393 MH	277	E	R	5"	-	INVAE, GARCOO, KIM, LITHONIA, GARCOO
0D	LED W/ UNIT 4000K	WALL MOUNTED SECURITY FIXTURE		INVAE	ENC-002-LED-E1-BL4-B2-PC	277	-	W	6"	-	INVAE, GARCOO, KIM, LITHONIA, GARCOO
0E	1 30W/CMH/4000K/G28.5	WALL MOUNTED CYLINDER DOWN LIGHT		BEGA	3222 MH DOWN	277	-	W	5 7/8"	-	INVAE, GARCOO, KIM, LITHONIA, GARCOO
0L	1 LED W/ UNIT 4000K	4" LED DOWNLIGHT WITH REGRESSED FROSTED LENS		FOCAL POINT	FLED-20LED-RO-T-L6 RO-RL-CO-HP	277	-	R	6 1/2"	-	INVAE, GARCOO, KIM, LITHONIA, GARCOO, OMEGA, GOTHAM

BALLAST CODE LISTING: (SEE SPECIFICATION SECTION 26 51 13 FOR ADDITIONAL INFORMATION)

A PULSE START BALLAST AS MANUFACTURED BY SYLVANIA, UNIVERSAL OR ADVANCE

GENERAL LIGHTING FIXTURE SCHEDULE NOTES:

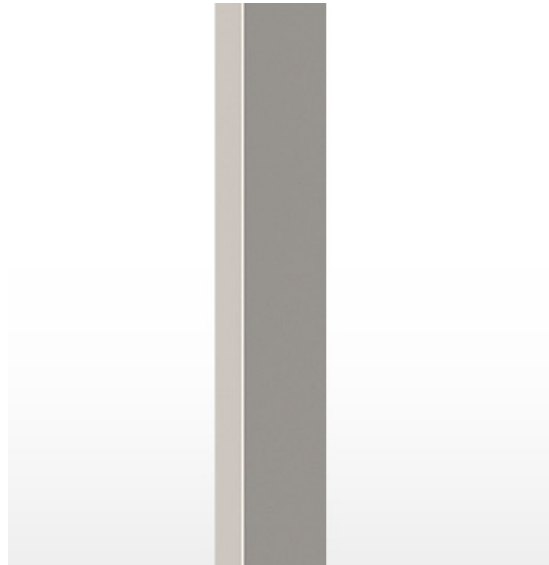
- EQUAL FIXTURES BY MANUFACTURER OTHER THAN THOSE LISTED IN THIS SCHEDULE WILL BE ACCEPTED SUBJECT TO A/E REVIEW AND APPROVAL PROCESS. ALL INTERESTED PARTIES SHALL SUBMIT THEIR CUT SHEET PACKAGE WITH EXACT FIXTURE CATALOG NUMBERS INCLUDING ALL ACCESSORIES A MINIMUM OF 10 DAYS BEFORE BIDS ARE DUE FOR REVIEW AND APPROVAL.
- ONLY BALLAST SERIES IS INDICATED ON THIS SCHEDULE. REFER TO SPECIFICATIONS SECTION 26 51 13 FOR FURTHER INFORMATION. EACH FIXTURE SUBMITTAL SHALL BE PROVIDED WITH FULL BALLAST AND LAMP INFORMATION.
- BALLASTS FOR CERAMIC METAL HALIDE LAMPS (T-6) SHALL BE ADVANCE E-VISION SERIES OR APPROVED EQUAL.



3 3RD AND 4TH FLOOR LIGHT SPILL CALCULATIONS

Type OA, OA1, OB, OB1

Kim Lighting - KSS
Square Steel Non-Tapered Pole



Type OA, OA1, OB, OB1

Kim Lighting - SAR
The Archetype
60 LED's



Type OC

Bega
Recessed Wall Luminaires
1 Lamp, 20 W



Type OD

Cooper Lighting
Entri LED Round Clean
1-2 LightBARs - Solid State LED

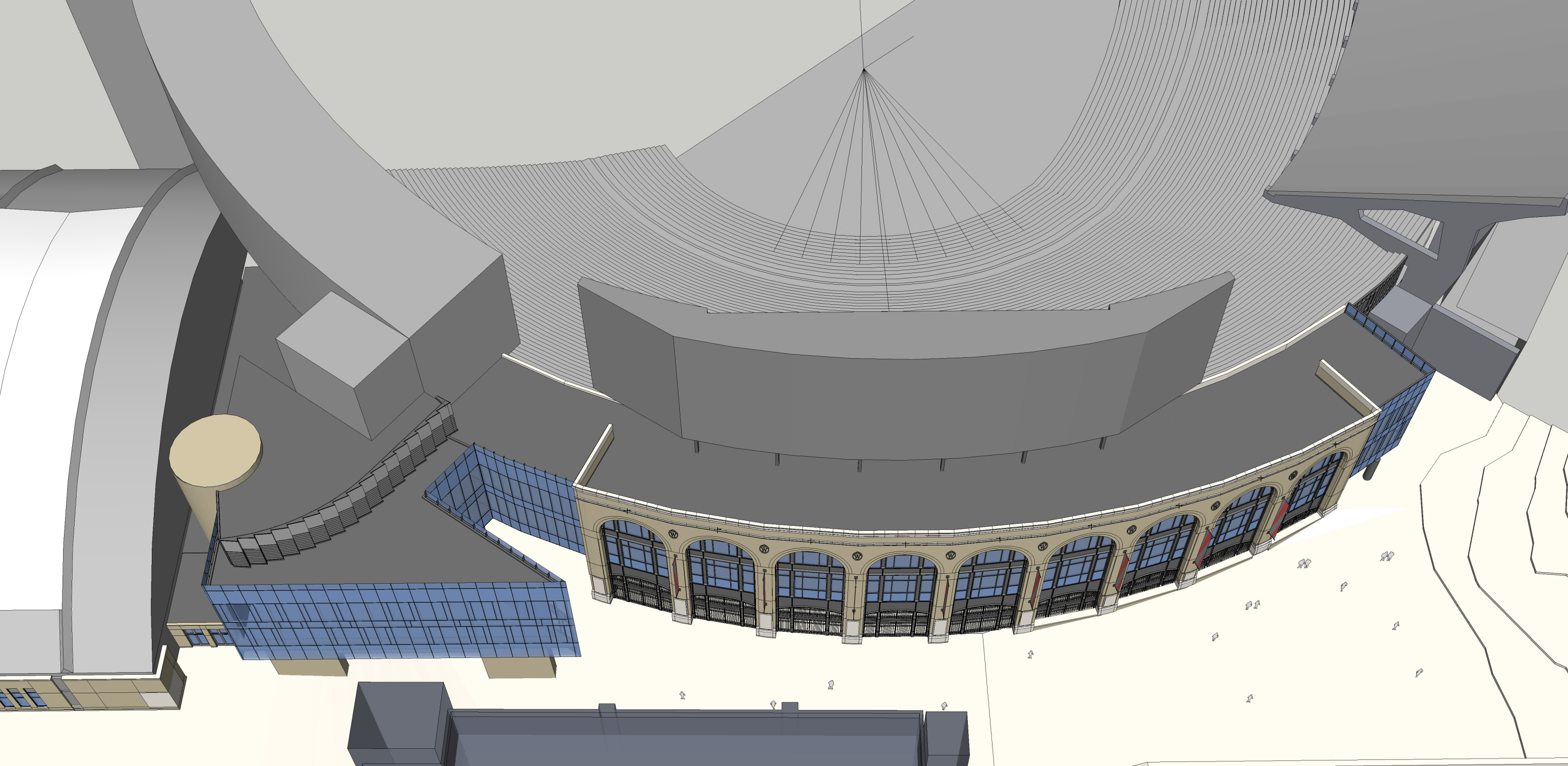


Type OE

Bega
Wall Luminaires
1 Lamp, 39 W



Utility/HVAC Equipment Location and Screening Details



Utility/HVAC Equipment Location and Screening Details

