

Project Title	Football / Athletic Training Facility 540/005-04-2016
Institution	UT Chattanooga
Description	This project will construct a new football/athletic training facility for the intercollegiate athletic program, located on the north edge of the campus from the McKenzie Arena as sited in the 2012 campus master plan. Additional Project Information: See Building Program and Appendix
Project Schedule	Designer Award by SBC Executive Sub-Committee – August 19, 2019 (Pending SBC Approval on August 8, 2019)
Anticipated Licensed Professionals and consultants for Basic Services:	All disciplines as required for Basic Services
Estimated Total Project Cost	\$22,000,000
Maximum Allowable Construction Cost (MACC)	\$17,730,000
Designer Fee:	\$1,271,888 ($\$17,730,000 \times .05739 \times 1.25$)
Insurance Coverage	Commercial General Liability Each Occurrence - \$1,000,000 Aggregate - \$1,000,000 Commercial Automobile Liability Any Auto – Each Accident, Combined Single Limit - \$1,000,000 Workers' Compensation as required by statute, including employers' liability with limits of: Each Accident - \$100,000 Disease, each employee - \$100,000 Disease, policy limits - \$500,000 Professional Liability Insurance Each Claim - \$1,000,000 Annual Aggregate - \$2,000,000
Project Category:	Standard
Designer Solicitation Date	July 16, 2019
Letter of Interest Due Date	July 30, 2019 at 12:00 pm ET
Questions received until:	July 23, 2019 at 5:00 pm ET

	<p>Any updates regarding this solicitation will be emailed to potential proposers if request for notification is received via email to designer@tennessee.edu by the date and time of the deadline for questions listed above.</p>
--	--



FOOTBALL /ATHLETIC FACILITY PROGRAM
SBC NO. 540/005-04-2016

JULY 2019

University of Tennessee Chattanooga

Football / Athletic Facility Building Program
SBC No. 540/005-04-2016

July 2019

POPULOUS





TABLE OF CONTENTS



01 / EXECUTIVE SUMMARY	08	04 / BUILDING SYSTEMS NARRATIVES	166
1.1 INTRODUCTION	12	4.1 GENERAL + APPLICABLE CODES	170
1.2 PROJECT OVERVIEW	13	4.2 CIVIL + UTILITIES	172
1.3 PROJECT GOALS	14	4.3 SUSTAINABILITY	176
1.5 PARTICIPANTS	15	4.4 STRUCTURAL SYSTEMS	178
		4.5 MECHANICAL,ELECTRICAL,PLUMBING, FIRE PROTECTION, ACOUSTICS, A/V, SECURITY, TELECOMMUNICATIONS	180
02 / EXISTING FACILITY ANALYSIS	24		
2.1 SITE OVERVIEW / CONTEXT	28		
2.2 EXISTING FACILITY DOCUMENTATION	30		
2.3 EXISTING FLOOR PLANS	36		
03 / BUILDING PROGRAM + CONCEPTUAL DIAGRAMS	48		
3.1 PROGRAM SUMMARY	52		
3.2 SUMMARY OF SPACES	54		
3.3 CONCEPT PLANS	58		
3.4 CONCEPT RENDERINGS	62		
3.5 ROOM DATA SHEETS	64		
3.6 ROOM FINISH LEGENDS	132		
3.7 FF+E DEVELOPMENT	156		
3.8 SELECT ROOM DIAGRAMS	160		





EXECUTIVE SUMMARY



1.1	INTRODUCTION	12
1.2	PROJECT OVERVIEW	13
1.3	PROJECT GOALS	14
1.5	PARTICIPANTS	15

1.1 INTRODUCTION

INTRODUCTION

This document is the result of an approved programming project regarding a Football / Athletic Training Facility at the University of Tennessee at Chattanooga.

User Group Meetings were held in October of 2018 on the University of Tennessee at Chattanooga's campus. Meetings covered the following topics:

The goal of this program is as follows:

1. Identify the optimal site for the Athletic / Football Training Facility
2. Provide sufficient information for the University to describe the project to potential designers and agencies from which conceptual or capital approval is sought.

Football Operations
Sports Medicine
Athletic Training
Equipment
Strength & Conditioning

Additional communication, including conference or video calls, telephone calls, and emails, also occurred as clarification was sought or more information became available.



1.2 PROJECT OVERVIEW

PROJECT OVERVIEW

The University of Tennessee at Chattanooga traces its roots to 1886, at a time when the City of Chattanooga had a population of 30,000. It joined the University of Tennessee system in 1969 and is known for a number of nationally ranked academic programs, including the undergraduate Business, Engineering, Chemistry, and Nursing programs; as well as the highly-regarded Master's program in Industrial and Organizational Psychology and the PhD program in Computational Engineering.

The City and The University of Tennessee at Chattanooga have nurtured each other's growth and prospered from the other just as they generate benefit. Now with a population over 180,000, Chattanooga's nickname is the "Scenic City," evidenced by the numerous options for outdoor activity that many UTC students enjoy. Somewhat conversely, Chattanooga also goes by "Gig City" for having internet speeds of up to 10 gigabytes per second, provided by the city-run Electric Power Board, the first municipally-owned utility company to do so.

The symbiosis between the University and the City is no more plain than in the realm of Athletics. Finley Stadium was built in partnership between the City, University, and the people of Chattanooga. Almost 40% of Finley's cost came from private donations. Football game attendance is dominated by the non-student citizens of Chattanooga. The Mocs play in the Southern Conference and have been named one of the top 100 Athletic programs in the country by The National Association of Collegiate Director's of Athletics.

The University of Tennessee at Chattanooga has an opportunity to improve all Athletic Programs by realizing a near-term plan that is the opening, enabling move in a sequence of possible improvements. For the input required, the success of Chattanooga's Athletic Department has a disproportionately large impact on the well-being of the University, and by extension the City of Chattanooga.

Revitalization is necessary at this time. The operational difficulties of the Football program impact recruiting and impose a false ceiling on the team's success. Keeping the Football Team on the McKenzie site will also facilitate the shared, efficient use of shared facilities by all teams.

This necessary initial step is to be followed by future work that will further codify the overall goals of keeping student athletes on campus and centrally located as much as possible while creating a both multiple-use efficiencies when possible and dedicated team areas when circumspect.

This document outlines a Program for a new Football Training Facility connected to McKenzie Arena. It also describes a sequence of future work that will continue to build on the legacy of Athletics at the University of Tennessee at Chattanooga.

1.3 PROJECT GOALS

PROJECT GOALS

The University of Tennessee at Chattanooga has an opportunity to effect positive evolution within the entirety of the Athletic Department by making the critical move required to give all teams in McKenzie the space each needs while maximizing shared resources. The existing arrangement is a happenstance that evolved through noble efforts dedicated to making do with available resources. Moving the football team to an addition at McKenzie Arena will free up a significant

amount of area within the existing arena that the non-football teams desperately need. Doing so enhances the student-athlete experience for all. The impact of Athletics has a radius of compounding benefit to the University and City of Chattanooga that may be difficult to quantify but is nonetheless very real.

PROJECT GOALS

- *Construct a dedicated Football Training Facility that is equal to or better than peer institutions on-campus that will enable better coaching and player facilities for all Athletic Teams currently housed in McKenzie Arena*
- *The McKenzie Arena Addition to be formulated in a manner that creates an implied gateway to campus on Mabel street*
- *The Training Facility will be a resource available to diverse campus, student and community organizations with the incorporation of a concourse-level Multipurpose room accessible for non-gameday events*

1.5 PARTICIPANTS

EXECUTIVE COMMITTEE

UNIVERSITY OF TENNESSEE CHATTANOOGA

Dr. Steven Angle, Chancellor
Dr. Richard Brown, Executive Vice Chancellor
Tyler Forrest - Associate Vice Chancellor
Kenny Tyler, Dir. of Engineering & Planning
Terry Denniston - Chief of Staff - Chancellor's Office
Alexis Hurley - Project Coordinator - Chancellor's Office

UNIVERSITY OF TENNESSEE CHATTANOOGA ATHLETICS

Mark Wharton, Director of Athletics
Scott Altizer, Deputy Director of Athletics
Andrew Horton, Sr. Associate AD
Jay Blackman, Sr. Associate AD
Lee Roberts, Sr. Associate AD

UNIVERSITY OF TENNESSEE FACILITIES PLANNING

Bryan Byard, Project Manager

PROGRAMMING TEAM

POPULOUS

Scott Radecic
Craig Kaufman
Chris Herring
Jeremy Krug
Peter Lang
Brian Smith
Renaë Vos

DH&W

Ray Boaz

HENDERSON ENGINEERS

Sean Kolich
Ryan Starkovich

RBA STRUCTURAL ENGINEERING

Mark Dunning

MARCH ADAMS

Michael Hutcherson

CMR

Pat Bartko
Stan Shipman





EXISTING FACILITY ANALYSIS



2.1	SITE OVERVIEW / CONTEXT	20
2.2	EXISTING FACILITY DOCUMENTATION	22
2.3	EXISTING FACILITY PLANS	28

2.1 SITE OVERVIEW / CONTEXT

THE UNIVERSITY OF TENNESSEE - CHATTANOOGA'S MISSION

The University of Tennessee at Chattanooga is a driving force for achieving excellence by actively engaging students, faculty and staff; embracing diversity and inclusion; inspiring positive change; and enriching and sustaining our community.

CONTEXT

The University of Tennessee at Chattanooga is the city of Chattanooga's and southeastern Tennessee's premier university with an enrollment of over 11,000 in the fall of 2018. The Mocs play in Division 1 (Football Championship Subdivision) of the NCAA and is a member of the Southern Conference. The Mocs athletic programs support 15 male and female intercollegiate athletics programs and have enjoyed success across many different sports over an enduring timespan.

The Mocs Football Team plays its home football games at Finley Stadium - an off-campus 20,000 seat stadium that is twenty years old. The team practice and operations facilities are located in McKenzie Arena on the UT - Chattanooga main campus. The team has two practice fields at the Murphy-Haugerud Football Practice Complex at Scrappy Moore Field. Neither field is full size and the site is north of campus, requiring players to walk to the site from McKenzie Arena for practice. In the last several years the practice fields have also endured several flooding incidents. The team will practice at Finley Stadium on occasion as well.



2.1 SITE OVERVIEW / CONTEXT

UNIVERSITY OF TENNESSEE CHATTANOOGA ATHLETICS DEPARTMENT FACILITIES



2.2 EXISTING FACILITY DOCUMENTATION

FACILITY DOCUMENTATION

The spirit of Mocs Athletics is not being met with commiserate facilities. The efforts conducted to ensure operation of University Athletics' teams have been ingenious and well-intended but the current conditions would not be replicated in a new facility. In 2009 and 2010 the consulting firms of Michael Brady Inc., and Pickering updated the facility assessment for all University buildings. At that time, McKenzie Arena was recommended for a Major Renovation and graded as needing "Potentially Critical Improvements." The 10 years since that declaration have been difficult for this building that originally opened in 1982. It is a tribute to the coaches and University officials that McKenzie serves so many groups as well as it does but intervention is overdue.



2.2 EXISTING FACILITY PHOTOS - EXTERIOR



MCKENZIE ARENA EXTERIOR - EAST ELEVATION



MCKENZIE ARENA EAST ENTRY



MCKENZIE ARENA NW ENTRY



MCKENZIE ARENA NW ENTRY



MCKENZIE ARENA LOADING DOCK



BASKETBALL COURT

2.2 EXISTING FACILITY PHOTOS / FOOTBALL TEAM AREAS



FOOTBALL TEAM LOCKER ROOM



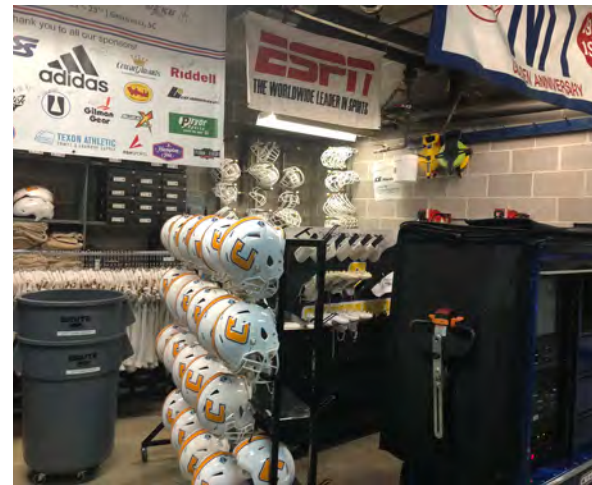
FOOTBALL TEAM LOCKER ROOM



ALL SPORTS EQUIPMENT ROOM



ALL SPORTS LAUNDRY ROOM



ALL SPORTS EQUIPMENT ROOM



ACADEMIC STUDY HALL

2.2 EXISTING FACILITY PHOTOS / LOCKERS + OFFICES



FOOTBALL COACHES LOCKER ROOM



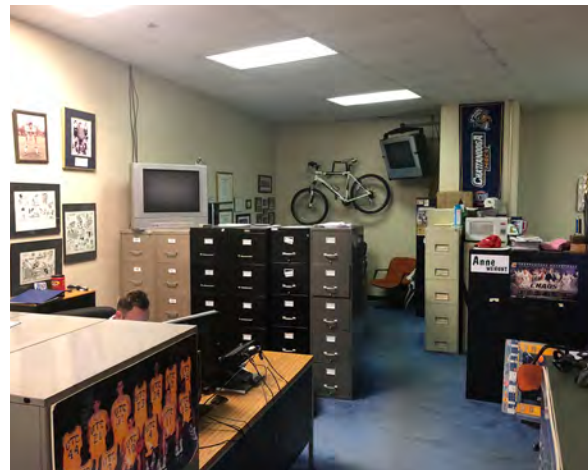
FOOTBALL COACHES SHOWERS



FOOTBALL COACHES OFFICES



HEAD FOOTBALL COACHES OFFICE



MEDIA WORKROOM / OFFICES



MARKETING / DEVELOPMENT OFFICES

2.2 EXISTING FACILITY PHOTOS / MEETING ROOM + CONCOURSE



FOOTBALL TEAM MEETING ROOM



FOOTBALL TEAM MEETING ROOM



ARENA MAIN CONCOURSE



ARENA MAIN CONCOURSE



ARENA CONCESSION WINDOWS



OFFICE LEVEL CORRIDOR

2.2 EXISTING PHOTOS / HOSPITALITY SPACES + SCRAPPY MOORE + LAWSON



HALL OF FAME ROOM ENTRY



HALL OF FAME ROOM TROPHY DISPLAY



HOSPITALITY ROOM



SCRAPPY MOORE FIELD COMPLEX GATE



SCRAPPY MOORE PRACTICE FIELDS

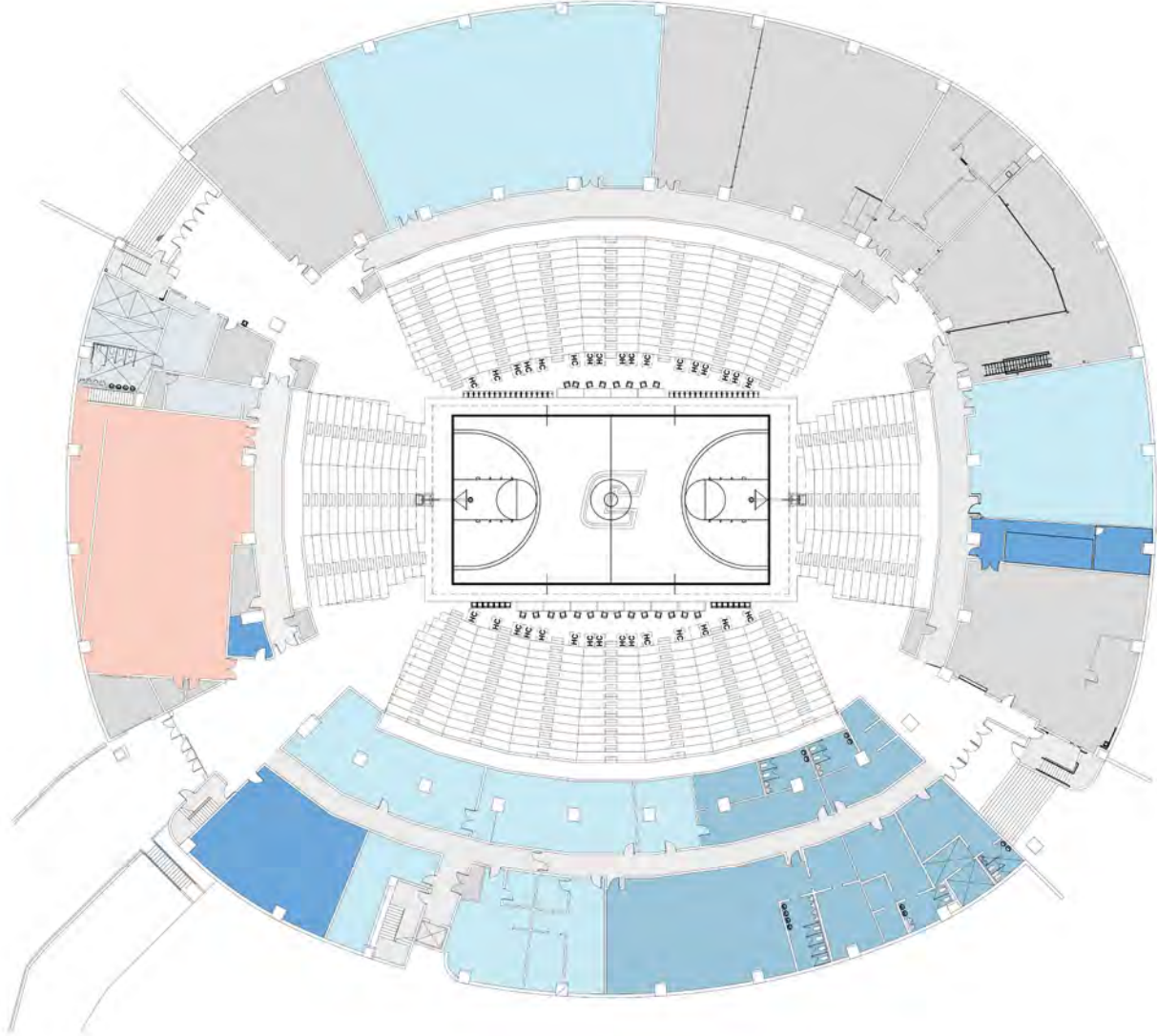


LAWSON CENTER WEIGHT ROOM

2.3 EXISTING FACILITY PLANS

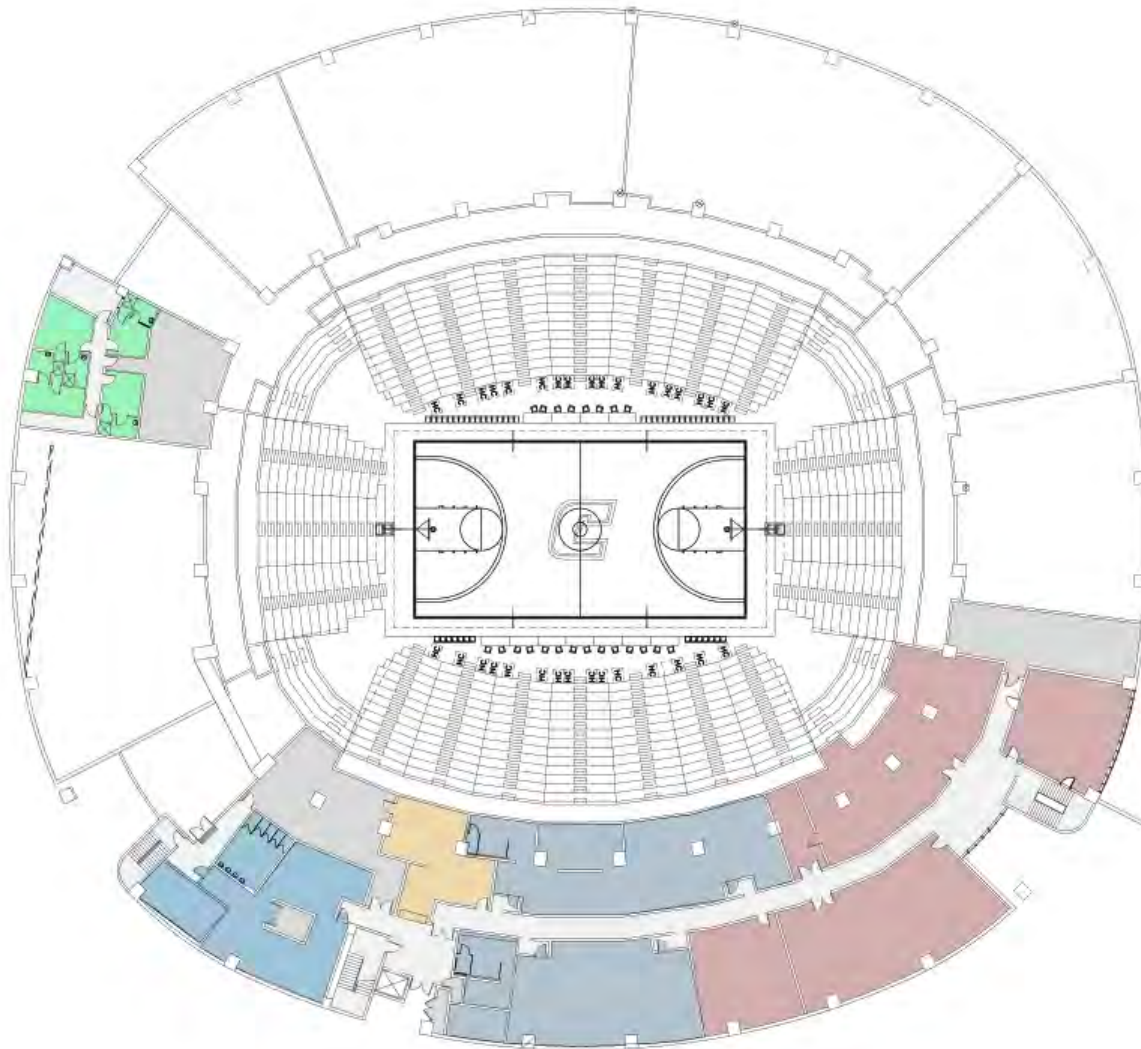
MCKENZIE ARENA - SERVICE LEVEL

- PREMIUM AREAS
- DIGITAL / MEDIA OFFICES
- TEAM LOCKER ROOMS
- TEAM SUPPORT AREAS
- VISITOR / OFFICIALS LOCKERS
- STORAGE

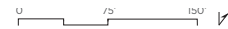


2.3 EXISTING FACILITY PLANS

MCKENZIE ARENA - MEZZANINE LEVEL








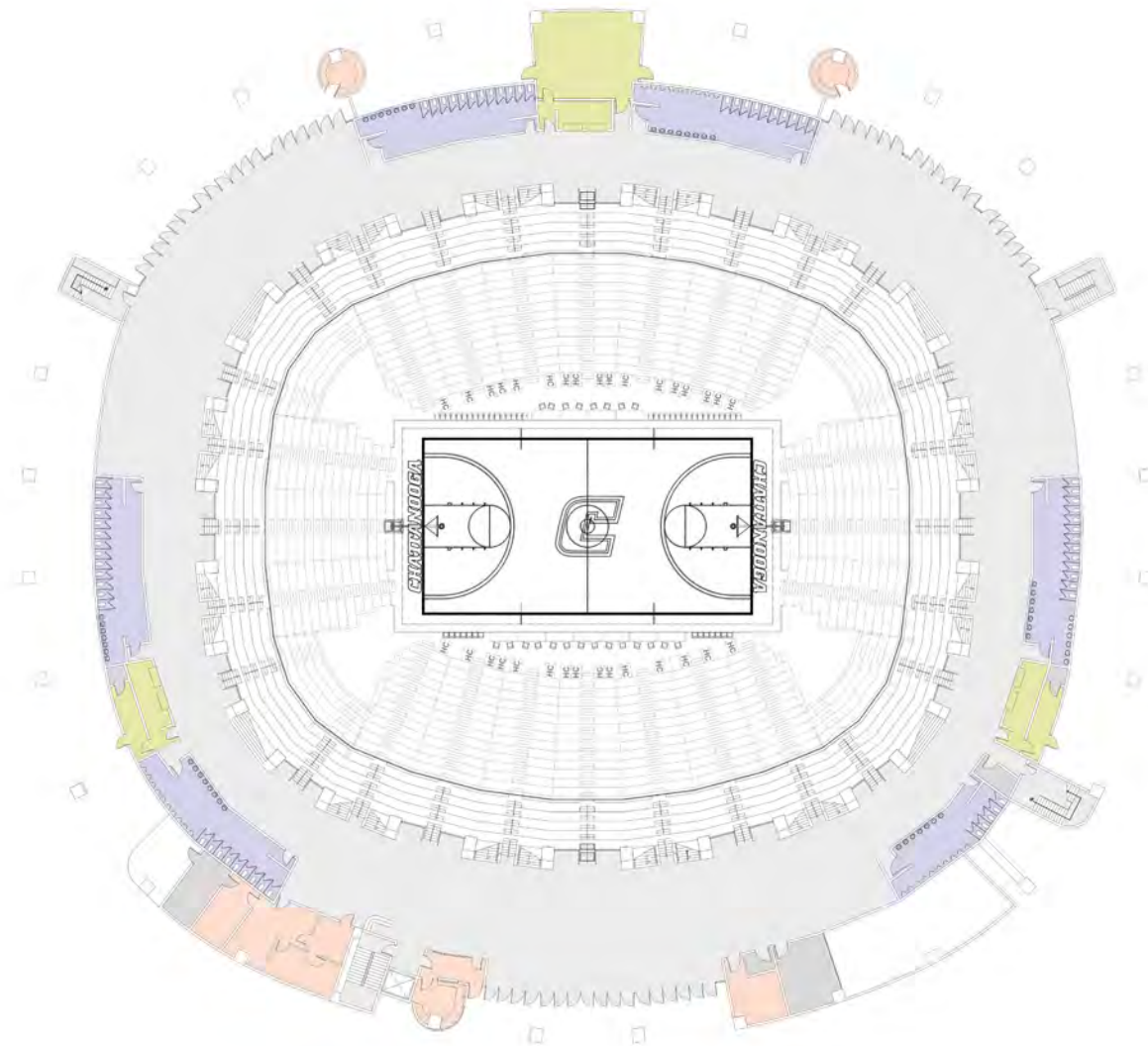
- PE LOCKER ROOMS
- ERLANGER HEALTH
- TEAM LOCKER ROOMS
- ACADEMIC AREAS
- STAR DRESSING ROOMS
- STORAGE



2.3 EXISTING FACILITY PLANS

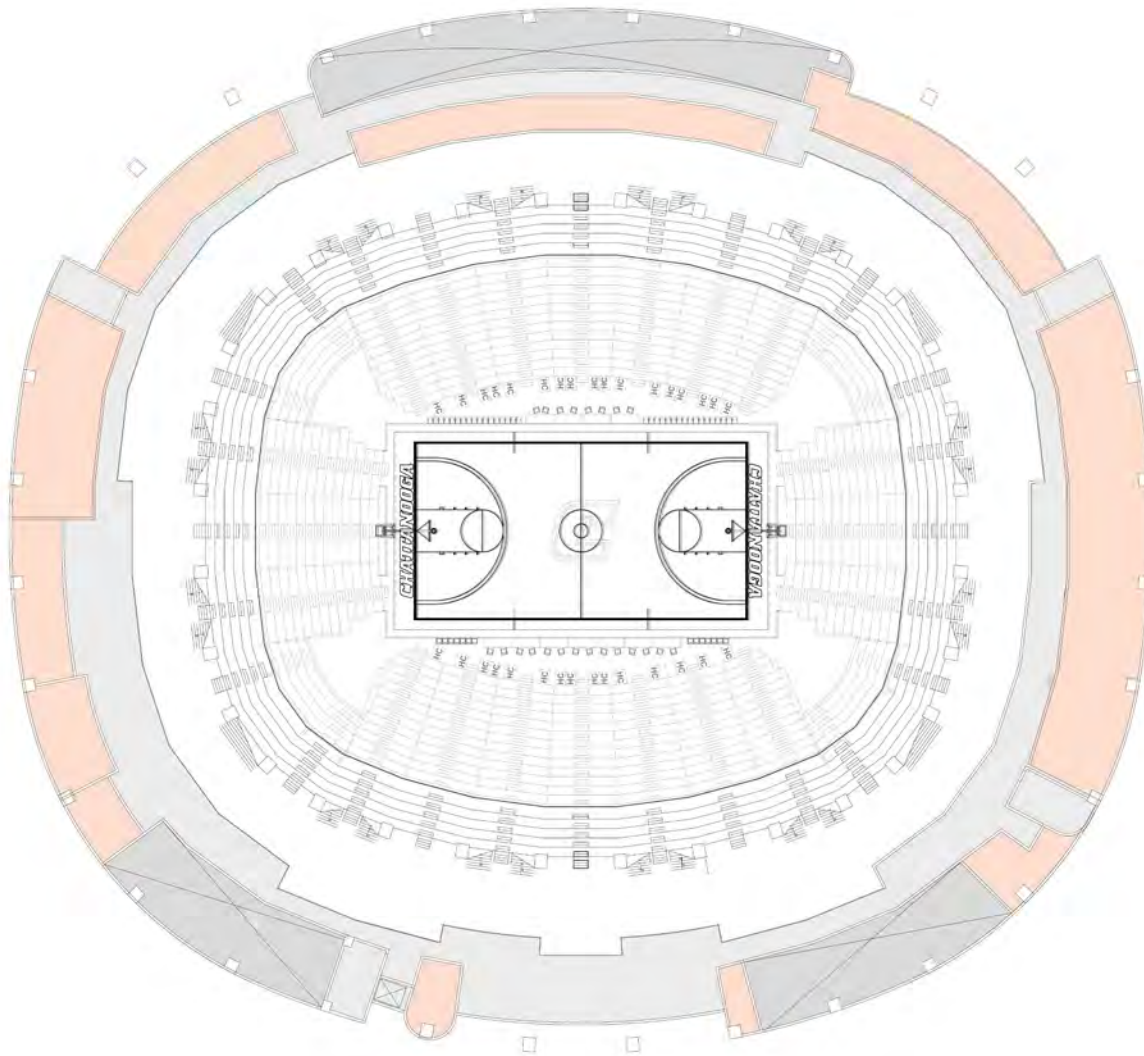
MCKENZIE ARENA - CONCOURSE LEVEL

-  OFFICES / ARENA SUPPORT
-  TOILET ROOMS
-  CONCESSIONS
-  MAIN CONCOURSE
-  STORAGE



2.3 EXISTING FACILITY PLANS

MCKENZIE ARENA - OFFICE LEVEL



- OFFICE AREAS
- CIRCULATION
- STORAGE / MEP





BUILDING PROGRAM + CONCEPTUAL DIAGRAMS



3.1	PROGRAM SUMMARY	36
3.2	SUMMARY OF SPACES	38
3.3	CONCEPT PLANS	42
3.4	CONCEPT RENDERINGS	46
3.5	ROOM DATA SHEETS	48
3.6	ROOM FINISH LEGENDS	116
3.7	FF+E DEVELOPMENT	140
3.8	SELECT ROOM DIAGRAMS	144

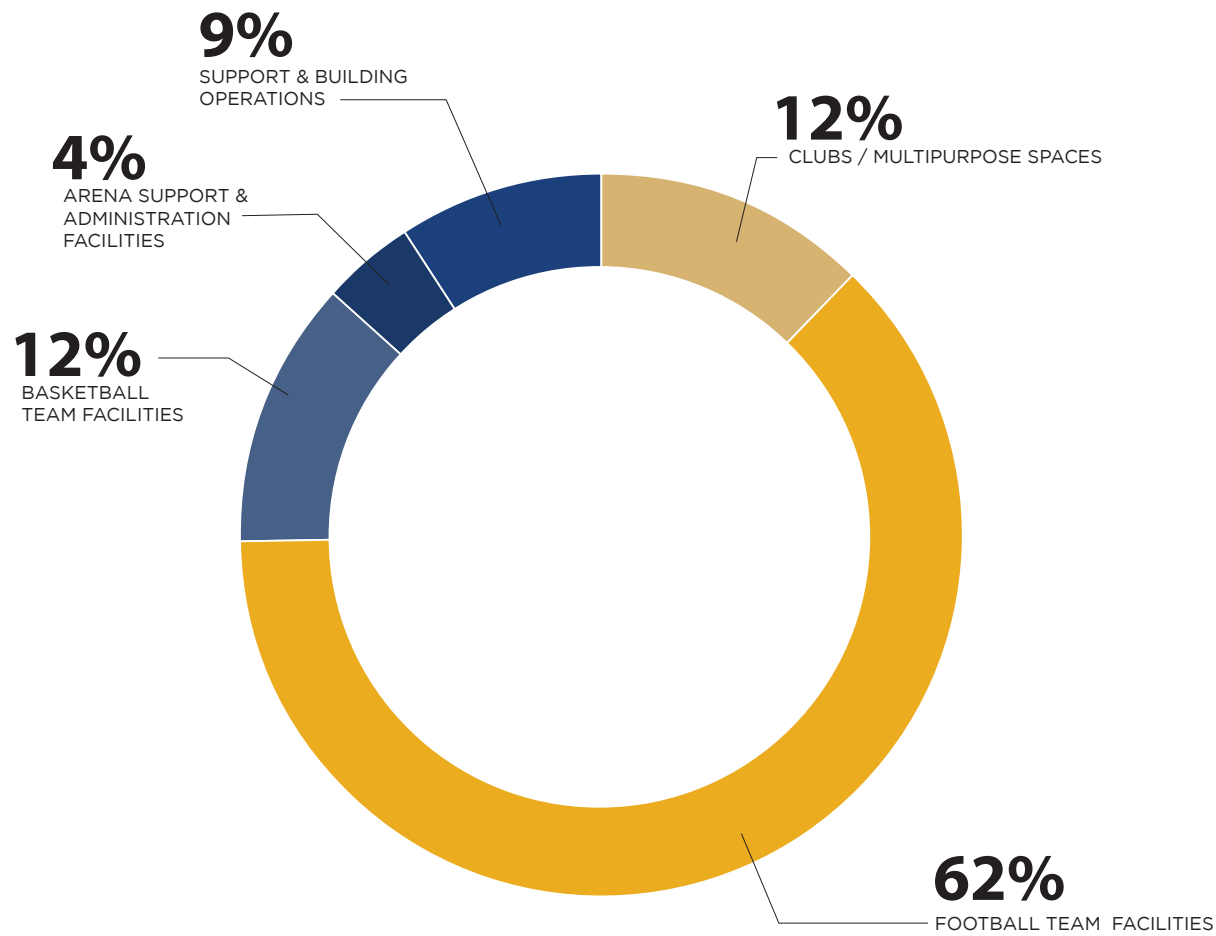
3.1 PROGRAM SUMMARY

PROGRAM SUMMARY

The growth of Athletic Facilities at the University of Tennessee at Chattanooga has occurred organically over the last 130 years. Industrious efforts to accommodate growth efficiently and with available resources has resulted in a current situation that, without intervention, represents a choke point for continued growth. The Mocs' facilities and the manner the teams must operate within them are being eclipsed by peer institutions. The Program herein outlines a Football Training Facility attached to McKenzie Arena that moves the almost one-third of all UTC student athletes that is the football team out of their current location to a home that will improve operation and recruiting efforts of the football team while simultaneously realizing the same for soccer, golf, men's and women's basketball teams and the athletic training space for all student athletes.

3.1 PROGRAM SUMMARY

GROSS SQUARE FOOTAGE BREAKDOWN



CLUBS / MULTIPURPOSE SPACES	7,050
FOOTBALL TEAM FACILITIES	35,331
BASKETBALL TEAM FACILITIES	6,750
ARENA SUPPORT + ADMINISTRATION	2,456
SUPPORT + OPERATIONS	5,413
OVERALL GROSS SQUARE FOOTAGE	57,000

3.2 SUMMARY OF SPACES

Indicates Program changes directed by UTC.

CLASSIFICATION 1: CLUBS/MULTIPURPOSE SPACES						
Space Type	Room Description	Recommended Program			Comments	
		Units	SF	Total NSF		
Multipurpose Room / Club	Multipurpose Room / Club	200	15	3,000		
Room / Concourse Club	Action Stations / Food Serving	2	300	600		
	Club Restrooms - Men	6	55	330	Unit-toilet fixture / WC 1:75; Urinal 1:75	
	Club Restrooms - Women	6	60	360	Unit-toilet fixture / WC 1:40	
	Pantry / Warming Kitchen	1	350	350		
	SUB-TOTAL - MULTIPURPOSE ROOM / CONCOURSE CLUB				4,640	5,800
Hall of Fame Room	Hall of Fame Room Expansion	1	1,000	1,000	Expand and renovate existing Hall of Fame Room.	
	SUB-TOTAL - HALL OF FAME ROOM			1,000	1,250	
SUB-TOTAL - CLASSIFICATION 1: CLUBS/MULTIPURPOSE SPACES				5,640	7,050	
CLASSIFICATION 2: FOOTBALL TEAM FACILITIES						
Space Type	Room Description	Recommended Program			Comments	
		Units	SF	Total NSF		
Football Locker Room	Entry	1	100	100		
	Team Locker Room	90	55	4,950	(90) lockers with ventilation. Perimeter layout preferred. TVs. Ceiling logo. Open area for coach to address entire team. Game clock.	
	Showers / Grooming / Toilets	1	1,600	1,600	(15-18) showers, (8) lavs, (20) WC	
	Hair Cutting	1	75	75	2 barber's chairs; part of locker room.	
	Team Lounge / Recruiting Lounge	0	1,650	0	TV's and Games; direct connection to locker room. Potentially combine with multipurpose room. Removed per UTC Direction 04/05/2019	
	Hydration Station	1	75	75	Integrated into football locker room.	
	Janitor Closet	1	90	90		
	SUB-TOTAL - FOOTBALL LOCKER ROOM			6,890	8,613	
Team & Position Meeting Rooms	Team Meeting Auditorium / Offense	120	25.0	3,000	(120) people. Tiered, fixed seating. Projector. Sound system. Podium. Close to coaches offices preferred for all meeting rooms. SF per person increased to 25 per UTC direction on 04/05/2019.	
	Defense	1	750	750	(50) people.	
	Offensive Line	1	450	450	(20) people.	
	Defensive Line	1	450	450	(20) people.	
	Safety	1	450	450	(20) people.	
	Inside Linebackers	1	300	300	(8) people.	
	Cornerbacks	1	300	300	(8) people.	
	Receivers	1	500	500	(15) people.	
	Running Backs / Full Backs	1	400	400	(12) people.	
	Tight Ends	1	300	300	(8) people.	
	Quarterbacks	1	300	300	(6) people.	
	A/V Closet	1	50	50		
	SUB-TOTAL - TEAM & POSITION MEETING ROOMS			7,250	9,063	
	Football Administration	Reception	1	200	200	80 SF desk for Admin Asst. plus waiting area. TV.
Head Coach Office		1	300	300		
Head Coach Recruiting Room		1	200	200	Seating for (5-10) recruits & families. Adjacent to Head Coach office. Living Room	
Head Coach Restroom		1	80	80	(1) shower, (1) lav, (1) WC	
Dir. Football Ops Office		1	135	135	Adjacent to Head Coach office.	
Offensive Coordinator Office		1	150	150		
Defensive Coordinator Office		1	150	150	55" TV. Full wall magnetic whiteboard.	
O. Line Asst. Coach Office		1	120	120	55" TV. Full wall magnetic whiteboard.	
D. Line Asst. Coach Office		1	120	120	55" TV. Full wall magnetic whiteboard.	
Running Backs Asst. Coach Office		1	120	120	55" TV. Full wall magnetic whiteboard.	
Def. Backs Asst. Coach Office		1	120	120	55" TV. Full wall magnetic whiteboard.	
Special Teams / Linebackers Asst. Coach Office		1	120	120	55" TV. Full wall magnetic whiteboard.	
Tight Ends Asst. Coach Office		1	120	120	55" TV. Full wall magnetic whiteboard.	
Receivers Asst. Coach Office		1	120	120	55" TV. Full wall magnetic whiteboard.	
Asst. Coach Office		1	120	120	55" TV. Full wall magnetic whiteboard.	
GA / Volunteer / Student Workstation Areas		5	40	200	Shared open space with 4-5 workstations. Units were reduced by UTC 04/05/2019. Populous increased to previous.	
GA / Volunteer / Student Workstation Areas		5	60	300	Shared open space with 4-5 workstations. Units were reduced by UTC 04/05/2019. Populous increased to previous.	
GA / Volunteer / Student Workstation Areas		5	60	300	Shared open space with 4-5 workstations. Units were reduced by UTC 04/05/2019. Populous increased to previous.	
Director of Recruiting Office		1	120	120	Near reception for easy access to visitors.	
Recruiting / Student Workstation		4	40	160	(4) student workers	
Staff Meeting Room		1	500	500	Table for (15-18) people. Space around room for (10-12) more. Projector. Head Coach & O.Coord. offices have doors into room.	
Offensive Staff Meeting Room		1	300	300	Table for (10) people. Projector.	
Defensive Staff Meeting Room		1	300	300		
Break Room / Kitchenette	1	80	80			
Copy / Workroom	1	80	80			
Mens R.R.	1	200	200			
Womens R.R.	1	200	200			
SUB-TOTAL - FOOTBALL ADMINISTRATION			4,915	6,144		

3.2 SUMMARY OF SPACES

Indicates Program changes directed by UTC.

A	B	C	D	E	F	G
Coach / Staff Lockers	Coaches Locker Room	15	40	600		(15) lockers.
	Coaches Showers / Toilets	1	300	300		(4) showers, (3) lavs, (4) WC
	Male Staff Locker Room	1	450	450		(25) lockers, (2) lavs, (3) Urinals (2) WC.
	Female Staff Locker Room	1	325	325		(5) lockers, (2) lavs, (2) WC.
	SUB-TOTAL - COACH / STAFF LOCKERS				1,675	2,094
Football Video	Video Edit Room	1	300	300		(5) edit stations. Dimmable lighting. Located close to position meeting rooms.
	Video Coordinator Office	1	120	120		
	NFL Scout Room	1	120	120		Laptop Stations; TV & Video connections
	NFL Interview Room	1	150	150		
	Server Room	1	150	150		
	Storage Room	1	100	100		Shelving or cabinets for small equipment. Wide doors. Lots of power for charging radios, etc.
	SUB-TOTAL - FOOTBALL VIDEO				940	1,175
Equipment	Equipment Room	1	1,200	1,200		High density storage with cubbies for 90 players and 30 coaches, plus hanging, shoes and shoulder pads. Work table for repairs & folding. Easy access to loading dock.
	Issue Lockers	1	300	300		5' wide roll-up window; 120 player cubbies 16"W x 16"H x 24"D ; 2 laundry chutes lockable from the inside; security cameras outside. Drawers below cubbies to distribute cold weather gear. Direct connection to locker room.
	Gear Display	1	300	300		Area for uniform display / gear display. Place for an Instagram Moment. Within equipment room.
	Equipment Coordinator Office	1	120	120		
	Student Manager Workstation	1	300	300		Utilized by 5 student managers for Football.
	Laundry Room	1	500	500		(4) 45-55lb. washers and (4) 75lb. dryers. Space for hang drying. Counter for folding. Deep SS sink for soaking.
	Trunk Storage	1	120	120		Travel trunks. Some can be stored in equipment truck in off-season.
	SUB-TOTAL - EQUIPMENT				2,840	3,550
Athletic Training	Training Room	1	1,500	1,500		6 treatment tables. 4 taping stations.
	Hydrotherapy Hot & Cold Plunge Pools	1	1,000	1,000		Cold and Warm plunge (HydroWorx 500 Series size approximately 7'-6" x 14'); Sink, Ice Maker, Refrigerator for Ice Cups.
	Pool Mechanical Room	1	250	250		Ground floor location preferred for maintenance.
	Hydro Shower	1	100	100		Rinse Area in Hydrotherapy
	Exam Room	1	120	120		Exam table, hand sink, counter with computer workstation. Lockable medicine storage. Doubles as doctor's office.
	X-Ray / Concussion Diagnostic Room	1	200	200		
	Single Toilet Room	1	65	65		Include specimen pass-thru for drug testing.
	Trainer's Office	1	120	120		
	Intern Work Room	1	200	200		4 Workstations
	Supply Storage Room	1	200	200		
	SUB-TOTAL - ATHLETIC TRAINING				3,755	4,694
SUB-TOTAL - CLASSIFICATION 2: FOOTBALL TEAM FACILITIES				28,265	35,331	
CLASSIFICATION 3: BASKETBALL TEAM FACILITIES						
Space Type	Room Description	Units	SF	Total NSF	Total GSF 1.25	Recommended Program Comments
Men's Basketball	Entry	1	200	200		
	Locker Room	20	45	900		
	Showers / Restrooms	1	250	250		
	Team Film Room	1	500	500		Shared with Women
	SUB-TOTAL - MEN'S BASKETBALL			1,850	2,313	
Women's Basketball	Entry	1	200	200		
	Locker Room	20	45	900		
	Showers / Restrooms	1	250	250		6 individual showers
SUB-TOTAL - WOMEN'S BASKETBALL			1,350	1,688		
Men's Basketball Coaches Lockers	Coach's Locker Room - Male	1	250	250		
	Coach's Locker Room - Female	1	250	250		
	Coaches Lounge	1	350	350		
	Coaches Meeting Room	1	250	250		
	SUB-TOTAL - MEN'S BASKETBALL COACHES LOCKERS			1,100	1,375	
Women's Basketball Coaches Lockers	Coach's Locker Room - Male	1	250	250		
	Coach's Locker Room - Female	1	250	250		
	Coaches Lounge	1	350	350		
	Coaches Meeting Room	1	250	250		
	SUB-TOTAL - WOMEN'S BASKETBALL COACHES LOCKERS			1,100	1,375	
SUB-TOTAL - CLASSIFICATION 3: BASKETBALL TEAM FACILITIES				5,400	6,750	
CLASSIFICATION 4: ARENA SUPPORT / ADMINISTRATION FACILITIES						
Space Type	Room Description	Units	SF	Total NSF	Total GSF 1.25	Recommended Program Comments
Communications & Media	Offices	4	120	480		Blackman, Horten, Wehnt, Belonzi
	Open Office Area	4	80	320		Open Intern Work Area
	Student Workspace (open area)	1	175	175		2-3 Student Workers
	Digital Media / Production Offices	1	120	120		Gill, Wagner, Walker. UTC revised to 1 office on 04.05.2019
	Digital Media Production Room	1	300	300		
	Digital Media Storage	1	250	250		
	Digital Media Open Work Area	1	200	200		Space for Intern, Workspace.
	General Storage	1	120	120		
	SUB-TOTAL - COMMUNICATIONS & MEDIA RELATIONS			1,965	2,456	
	SUB-TOTAL - CLASSIFICATION 4: ARENA SUPPORT / ADMINISTRATION FACILITIES				1,965	2,456

3.2 SUMMARY OF SPACES

Indicates Program changes directed by UTC.

CLASSIFICATION 5: SUPPORT & OPERATIONS						
Space Type	Room Description	Recommended Program			Comments	
		Units	SF	Total NSF	Total GSF 1.25	
Loading Dock / Staging	Loading Dock	1	800	800		Close to equipment room.
	SUB-TOTAL - LOADING DOCK / STAGING			800	1,000	
MEPT	Main Mechanical Room	1	750	750		AHUs, boiler, domestic water heater.
	Distributed Mechanical Rooms	1	300	300		One per floor.
	Main Electrical Room	1	300	300		
	Switchgear Room	0	120	0		Adjacent to Main Electrical. Removed per UTC 04.05.2019.
	Emergency Electrical Room	1	150	150		Removed per UTC 04.05.2019. Design Team recommended adding back to program - 04.25.2019
	Electrical Closets	3	80	240		One per floor, stacked.
	Main Tele/Data Room	1	150	150		Removed per UTC 04.05.2019. Design Team recommended adding back to program - 04.25.2019
	Tele/Data Closets	4	80	320		One per floor, stacked; security racks within closets.
	Audio / Video Rooms	2	80	160		One per floor, stacked; additional racks as needed.
		SUB-TOTAL - MEPT			2,370	2,963
Janitorial	Janitor Closet	4	90	360		Includes mop sink. Locations near locker room, weight room.
	Trash Collection / Recycling	1	200	200		
	SUB-TOTAL - JANITORIAL			360	450	<i>Exterior spaces not included in SF total</i>
Circulation	Elevator	2	150	300		Used by public, athletes. Increased to 2 by UTC 04.05.2019.
	Elevator Equipment Room	0	50	0		Removed per UTC 04.05.2019.
	Exit Stairs	2	350	700		
	SUB-TOTAL - CIRCULATION			1,000	1,000	<i>No GSF multiplier for circulation spaces</i>
SUB-TOTAL - CLASSIFICATION 5: SUPPORT & OPERATIONS				4,530	5,413	
SUMMARY						
Space Type	Room Description	Recommended Program			Comments	
		Units	SF	Total NSF	Total GSF 1.25	
	SUB-TOTAL - CLASSIFICATION 1: CLUBS/MULTIPURPOSE SPACES			5,640	7,050	
	SUB-TOTAL - CLASSIFICATION 2: FOOTBALL TEAM FACILITIES			28,265	35,331	
	SUB-TOTAL - CLASSIFICATION 3: BASKETBALL TEAM FACILITIES			5,400	6,750	
	SUB-TOTAL - CLASSIFICATION 4: ARENA SUPPORT / ADMINISTRATION FACILITIES			1,965	2,456	
	SUB-TOTAL - CLASSIFICATION 5: SUPPORT & OPERATIONS			4,530	5,413	
	TOTAL NET SQUARE FOOTAGE (NSF)			45,800		
	+ NET-TO-GROSS MULTIPLIER (25%)				11,200	
	TOTAL GROSS SQUARE FOOTAGE (GSF)			57,000	57,000	

THIS PAGE INTENTIONALLY LEFT BLANK

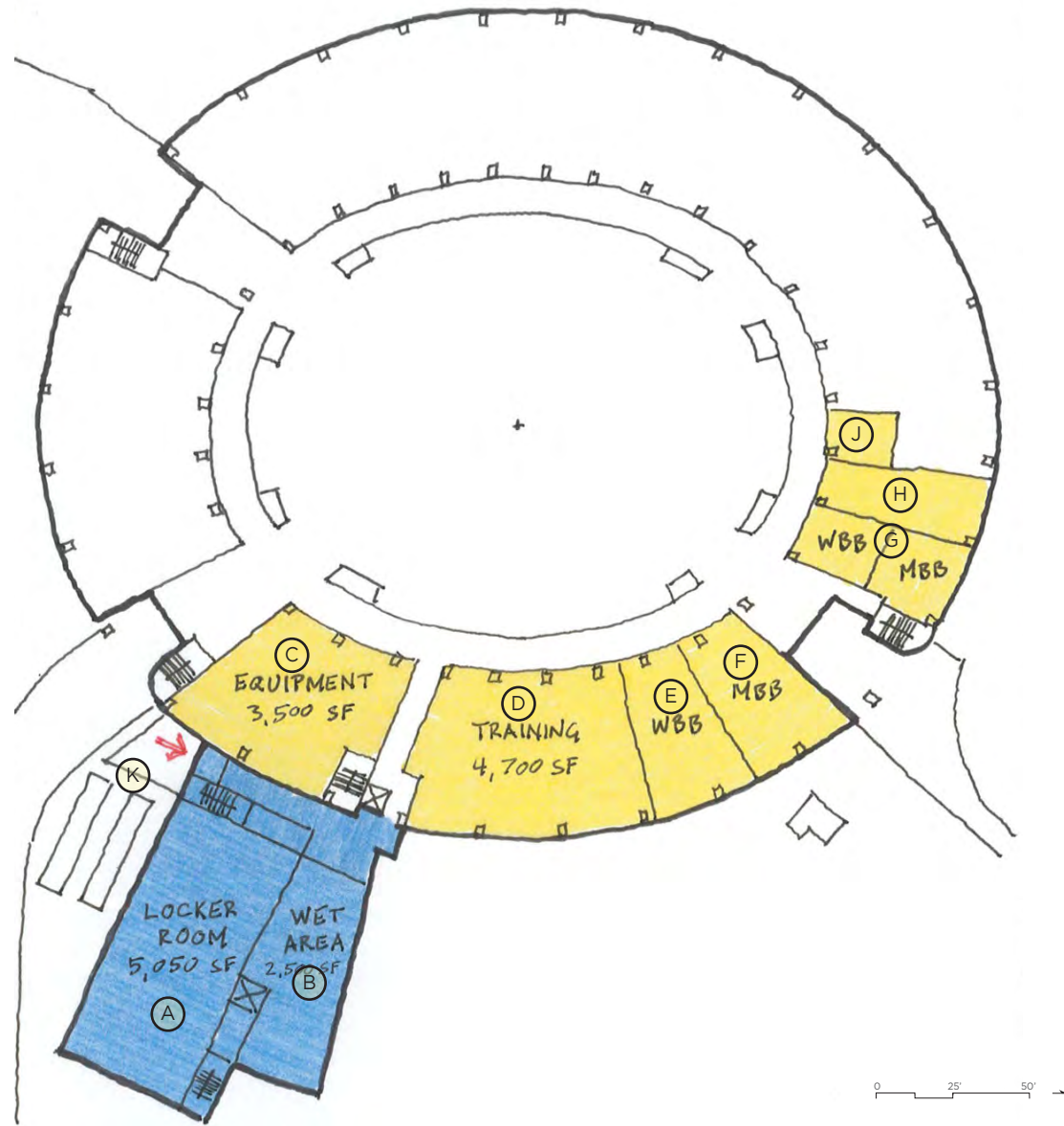
3.3 CONCEPT PLANS

SERVICE LEVEL

*FROM 2016 UTC CONCEPT PACKAGE

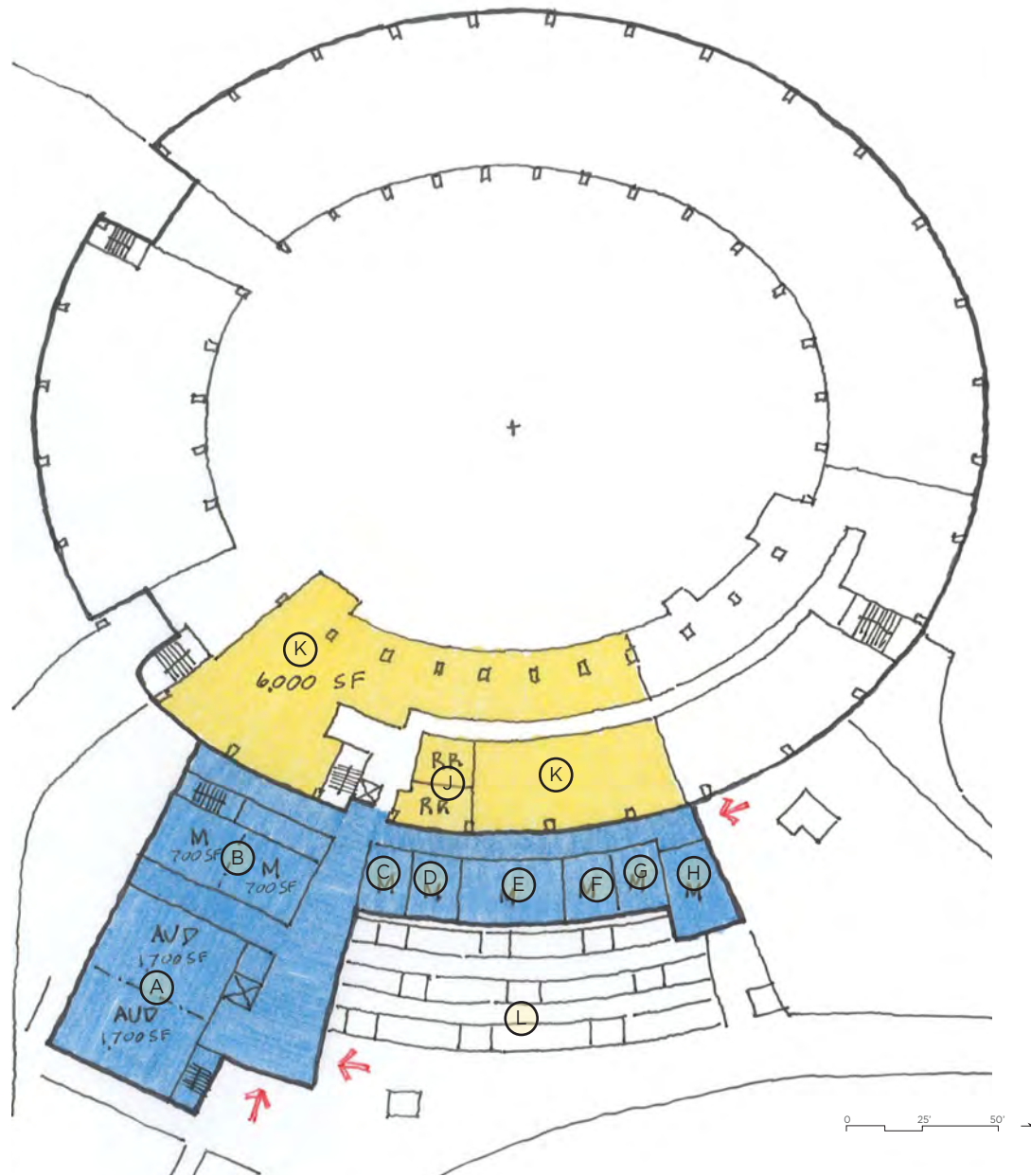
- RENOVATION
- NEW CONSTRUCTION
- ENTRY POINT

- (A) FOOTBALL LOCKER ROOM
- (B) FOOTBALL LOCKER WET AREA
- (C) EQUIPMENT ROOM
- (D) TRAINING ROOM
- (E) W BASKETBALL LOCKER ROOM
- (F) M BASKETBALL LOCKER ROOM
- (G) BASKETBALL COACHES LOCKERS
- (H) COMMUNICATIONS & MEDIA OFFICES
- (J) BASKETBALL FILM ROOM
- (K) NEW LOADING DOCK



3.3 CONCEPT PLANS

MEZZANINE LEVEL
*FROM 2016 UTC CONCEPT PACKAGE



- RENOVATION
- NEW CONSTRUCTION
- ENTRY POINT

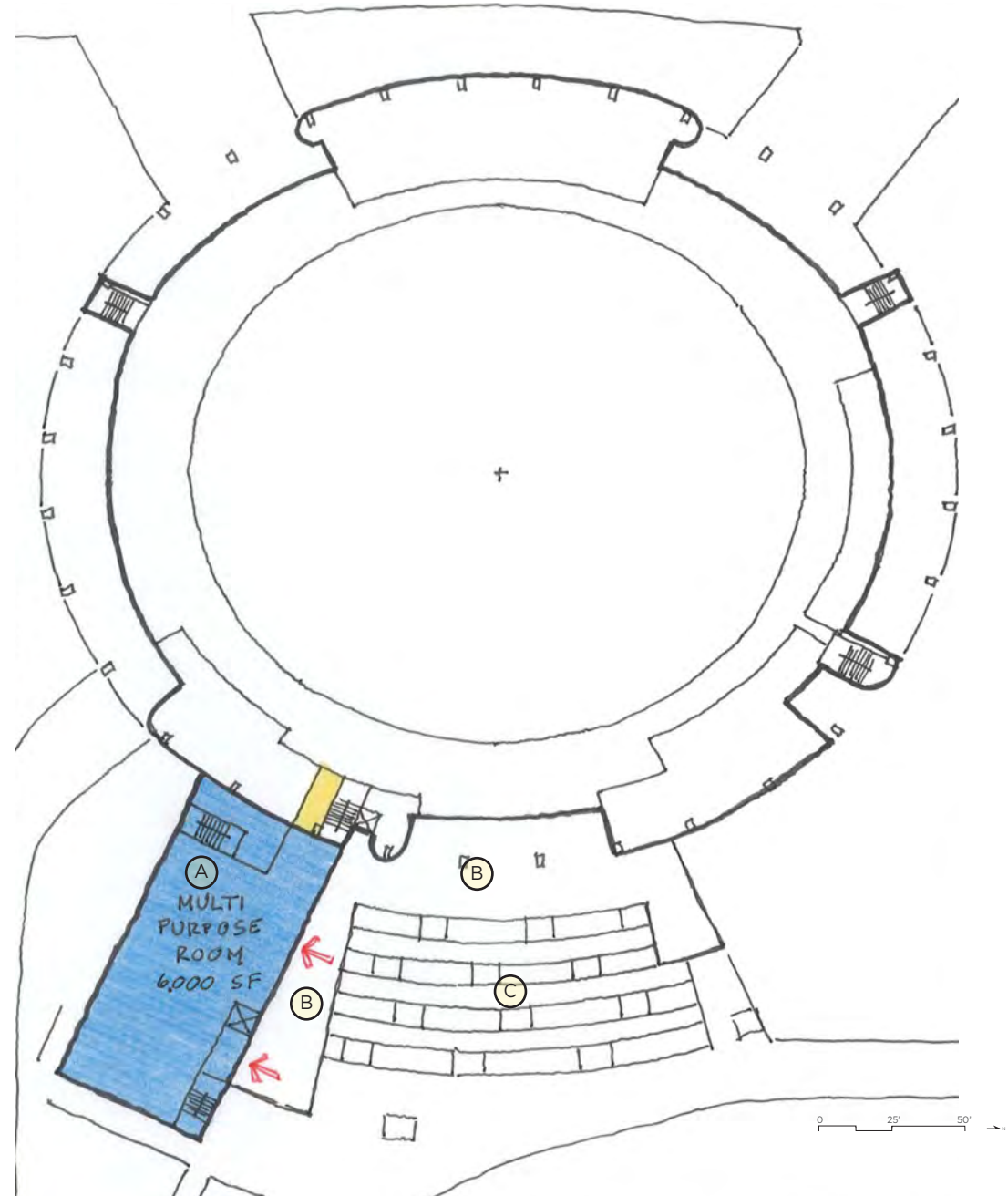
- (A) FOOTBALL TEAM MEETING ROOM
- (B) DEFENSE MEETING ROOM
- (C) QB MEETING ROOM
- (D) TE MEETING ROOM
- (E) O LINE MEETING ROOM
- (F) OLB MEETING ROOM
- (G) ILB MEETING ROOM
- (H) RUNNING BACKS MEETING ROOM
- (J) PUBLIC RESTROOMS
- (K) ERLANGER / SHELL SPACE
- (L) MONUMENTAL STAIR

3.3 CONCEPT PLANS

CONCOURSE LEVEL
*FROM 2016 UTC CONCEPT PACKAGE

- RENOVATION
- NEW CONSTRUCTION
- ENTRY POINT

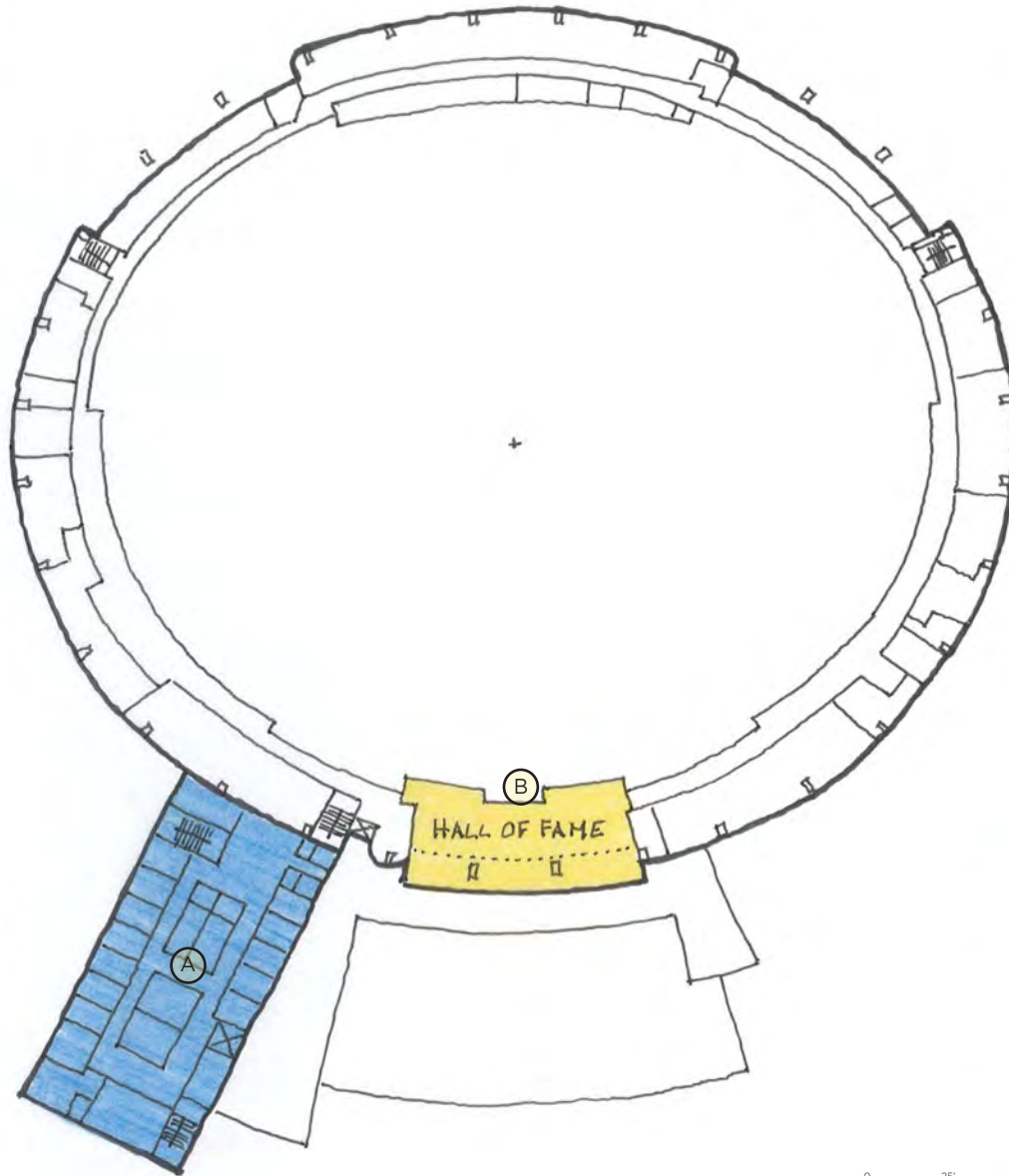
- (A) MULTIPURPOSE ROOM / MOCS CLUB
- (B) NEW OUTDOOR TERRACE
- (C) MONUMENTAL STAIR



3.3 CONCEPT PLANS

OFFICE LEVEL

*FROM 2016 UTC CONCEPT PACKAGE



- RENOVATION
- NEW CONSTRUCTION
- ENTRY POINT

- A FOOTBALL TEAM OFFICES / ADMIN
- B HALL OF FAME ROOM

3.4 CONCEPT RENDERINGS

VIEW FROM THE ARC
*FROM 2016 UTC CONCEPT PACKAGE



3.4 CONCEPT RENDERINGS

MABEL STREET ENTRY
*FROM 2016 UTC CONCEPT PACKAGE



3.5 ROOM DATA SHEETS

HALL OF FAME ROOM EXPANSION
1,000 SF

FINISH LEVEL / FL-02

NOTES

Additional Requirements and Equipment

FLOOR					
CARPET		X			
SPIKE RESISTANT CARPET					
PORCELAIN TILE					
EPOXY FLOORING (MMA)					
SEALED CONCRETE					
EXPOSED CONCRETE					
POLISHED CONCRETE					
OTHER					
PARTITIONS					
GWB		X			
CMU		X			
WALL FINISH					
PAINT		X			
EPOXY PAINT					
WOOD VENEER PANEL					
TILE		X			
WALL COVERING		X			
FRP					
BASE					
RUBBER / VINYL					
WOOD		X			
TILE					
NO BASE					
OTHER					
CEILING					
EXPOSED					
PAINTED					
ACOUSTICAL CEILING TILE		X			
SUSPENDED CEILING SYSTEM					
GYP BOARD		X			
MIN. RECOMMENDED HEIGHT		10'-0"			
DOORS					
WIDTH		36"			
HEIGHT		7'-0"			
WOOD		X			
METAL					
VISION PANEL					
SIDELITE					
GLASS					
CASEWORK / MILLWORK					
CABINET FINISH					
WOOD		X			
LAMINATE					
COUNTER FINISH					
LAMINATE					
STONE / SOLID SURFACE		X			
WALL PANEL					
SPECIALTY MILLWORK		X			
APPLIANCES					
UC REFRIGERATOR					
FH REFRIGERATOR / FREEZER					
MICROWAVE					
OVEN					
OTHER					
EQUIPMENT					
ROLLER SHADES			X		
WASHER					
DRYER					
FOOD SERVICE EQUIPMENT					
COOKTOP					
VENTHOOD					
FULL SIZE ICEMAKER / BAGGER					
MECHANICAL					
HEAT ONLY					
HEATING AND COOLING			X		
EXHAUST VENTILATION ONLY					
SPECIAL REQUIREMENT					
ELECTRICAL & LIGHTING					
EMERGENCY LIGHTING			X		
SPECIALTY POWER					
EMERGENCY POWER					
USB / CHARGING STATION					
OCCUPANCY SENSOR			X		
DIMMABLE			X		
NATURAL DAYLIGHT			X		
TELEPHONE & DATA					
DATA					X
PHONE					X
WIFI					X
AV					
TELEVISIONS					X
PROJECTOR					
ROLL DOWN SCREEN					
PLUMBING					
WATER CLOSET					
URINAL					
LAVATORIES					
HOT & COLD WATER					
TEMPERED WATER					
JANITORS SINK					
FLOOR DRAIN					
HANDSINK					
THREE COMPARTMENT SINK					
SHOWERS					
NATURAL GAS					
SECURITY					
LOCKABLE					X
CARD ACCESS					X
BIOMETRIC ACCESS					
CODE ACCESS					X
SECURITY CAMERA					X
OTHER					



3.5 ROOM DATA SHEETS

PUBLIC RESTROOMS
VARIES

FINISH LEVEL / FL-05

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	_____	CABINET FINISH	_____	DATA	_____
SPIKE RESISTANT CARPET	_____	WOOD	_____	PHONE	_____
PORCELAIN TILE	X	LAMINATE	X	WIFI	_____
EPOXY FLOORING (MMA)	_____	COUNTER FINISH	_____		
SEALED CONCRETE	_____	LAMINATE	_____		
EXPOSED CONCRETE	_____	STONE / SOLID SURFACE	X	AV	
POLISHED CONCRETE	_____	WALL PANEL	_____	TELEVISIONS	_____
OTHER	_____	SPECIALTY MILLWORK	X	PROJECTOR	_____
				ROLL DOWN SCREEN	_____
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR	_____	WATER CLOSET	X
CMU	X	FH REFRIGERATOR / FREEZER	_____	URINAL	X
		MICROWAVE	_____	LAVATORIES	X
WALL FINISH		OVEN	_____	HOT & COLD WATER	X
PAINT	_____	OTHER	_____	TEMPERED WATER	_____
EPOXY PAINT	X			JANITORS SINK	_____
WOOD VENEER PANEL	_____	EQUIPMENT		FLOOR DRAIN	X
TILE	X	ROLLER SHADES	_____	HANDSINK	_____
WALL COVERING	_____	WASHER	_____	THREE COMPARTMENT SINK	_____
FRP	_____	DRYER	_____	SHOWERS	_____
				NATURAL GAS	_____
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	_____	COOKTOP	_____	LOCKABLE	_____
WOOD	_____	VENTHOOD	_____	CARD ACCESS	_____
TILE	X	FULL SIZE ICEMAKER / BAGGER	_____	BIOMETRIC ACCESS	_____
NO BASE	_____			CODE ACCESS	_____
OTHER	_____			SECURITY CAMERA	_____
				OTHER	_____
CEILING		MECHANICAL			
EXPOSED	_____	HEAT ONLY	X		
PAINTED	X	HEATING AND COOLING	_____		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY	_____		
SUSPENDED CEILING SYSTEM	_____	SPECIAL REQUIREMENT	_____		
GYP BOARD	X				
MIN. RECOMMENDED HEIGHT	8'-0"	ELECTRICAL & LIGHTING			
		EMERGENCY LIGHTING	X		
DOORS		SPECIALTY POWER	_____		
WIDTH	36"	EMERGENCY POWER	_____		
HEIGHT	7'-0"	USB / CHARGING STATION	_____		
WOOD	_____	OCCUPANCY SENSOR	X		
METAL	X	DIMMABLE	_____		
VISION PANEL	_____	NATURAL DAYLIGHT	_____		
SIDELITE	_____				
GLASS	_____				

3.5 ROOM DATA SHEETS

MULTIPURPOSE ROOM / MOCS CLUB
2,960 SF

FINISH LEVEL / FL-01

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD	X	PHONE	X
PORCELAIN TILE	X	LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE	X	AV	
POLISHED CONCRETE		WALL PANEL		TELEVISIONS	
OTHER		SPECIALTY MILLWORK	X	PROJECTOR	X
				ROLL DOWN SCREEN	X
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT	X	OTHER		TEMPERED WATER	
EPOXY PAINT				JANITORS SINK	
WOOD VENEER PANEL		EQUIPMENT		FLOOR DRAIN	
TILE	X	ROLLER SHADES		HANDSINK	
WALL COVERING		WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL		COOKTOP		LOCKABLE	
WOOD	X	VENTHOOD		CARD ACCESS	
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	X
OTHER				SECURITY CAMERA	X
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED	X	HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE		EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM	X	SPECIAL REQUIREMENT			
GYP BOARD	X				
MIN. RECOMMENDED HEIGHT	10'-0"	ELECTRICAL & LIGHTING			
		EMERGENCY LIGHTING	X		
DOORS		SPECIALTY POWER			
WIDTH	36"	EMERGENCY POWER			
HEIGHT	7'-0"	USB / CHARGING STATION			
WOOD	X	OCCUPANCY SENSOR	X		
METAL		DIMMABLE	X		
VISION PANEL	X	NATURAL DAYLIGHT			
SIDELITE	X				
GLASS					



3.5 ROOM DATA SHEETS

CLUB RESTROOMS
VARIES

FINISH LEVEL / FL-05

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET		CABINET FINISH		DATA	
SPIKE RESISTANT CARPET		WOOD	X	PHONE	
PORCELAIN TILE	X	LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE	X		
POLISHED CONCRETE		WALL PANEL		AV	
OTHER		SPECIALTY MILLWORK		TELEVISIONS	
				PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES			
GWB		UC REFRIGERATOR			
CMU		FH REFRIGERATOR / FREEZER		PLUMBING	
		MICROWAVE		WATER CLOSET	X
WALL FINISH		OVEN		URINAL	X
PAINT		OTHER		LAVATORIES	X
EPOXY PAINT	X			HOT & COLD WATER	X
WOOD VENEER PANEL				TEMPERED WATER	
TILE	X	EQUIPMENT		JANITORS SINK	
WALL COVERING		ROLLER SHADES		FLOOR DRAIN	X
FRP		WASHER		HANDSINK	
		DRYER		THREE COMPARTMENT SINK	
				SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT			
RUBBER / VINYL		COOKTOP		SECURITY	
WOOD		VENTHOOD		LOCKABLE	
TILE	X	FULL SIZE ICEMAKER / BAGGER		CARD ACCESS	
NO BASE				BIOMETRIC ACCESS	
OTHER				CODE ACCESS	
				SECURITY CAMERA	
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED		HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM		SPECIAL REQUIREMENT			
GYP BOARD	X				
MIN. RECOMMENDED HEIGHT	8'-0"				
		ELECTRICAL & LIGHTING			
DOORS		EMERGENCY LIGHTING	X		
WIDTH	36"	SPECIALTY POWER			
HEIGHT	7'-0"	EMERGENCY POWER			
WOOD		USB / CHARGING STATION			
METAL		OCCUPANCY SENSOR	X		
VISION PANEL		DIMMABLE			
SIDELITE		NATURAL DAYLIGHT			
GLASS					

3.5 ROOM DATA SHEETS

FOOTBALL TEAM LOCKER ROOM
4,950 SF

FINISH LEVEL / FL-06

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET		CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET	X	WOOD	X	PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE	X	AV	
POLISHED CONCRETE		WALL PANEL		TELEVISIONS	X
OTHER		SPECIALTY MILLWORK	X	PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT	X	OTHER		TEMPERED WATER	
EPOXY PAINT				JANITORS SINK	
WOOD VENEER PANEL		EQUIPMENT		FLOOR DRAIN	
TILE		ROLLER SHADES		HANDSINK	
WALL COVERING	X	WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	X
WOOD		VENTHOOD		CARD ACCESS	
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
		MECHANICAL		OTHER	
CEILING		HEAT ONLY			
EXPOSED		HEATING AND COOLING	X		
PAINTED		EXHAUST VENTILATION ONLY			
ACOUSTICAL CEILING TILE	X	SPECIAL REQUIREMENT			
SUSPENDED CEILING SYSTEM					
GYP BOARD		ELECTRICAL & LIGHTING			
MIN. RECOMMENDED HEIGHT	8'-0"	EMERGENCY LIGHTING	X		
		SPECIALTY POWER			
DOORS		EMERGENCY POWER			
WIDTH	36"	USB / CHARGING STATION			
HEIGHT	7'-0"	OCCUPANCY SENSOR			
WOOD		DIMMABLE	X		
METAL	X	NATURAL DAYLIGHT			
VISION PANEL					
SIDELITE					
GLASS					



3.5 ROOM DATA SHEETS

FOOTBALL TEAM SHOWERS/TOILETS
1,600 SF

FINISH LEVEL / FL-07

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET		CABINET FINISH		DATA	
SPIKE RESISTANT CARPET		WOOD		PHONE	
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)	X	COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE	X	AV	
POLISHED CONCRETE		WALL PANEL	X	TELEVISIONS	
OTHER		SPECIALTY MILLWORK	X	PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	X
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	X
WALL FINISH		MICROWAVE		LAVATORIES	X
PAINT		OVEN		HOT & COLD WATER	X
EPOXY PAINT	X	OTHER		TEMPERED WATER	
WOOD VENEER PANEL				JANITORS SINK	
TILE	X	EQUIPMENT		FLOOR DRAIN	X
WALL COVERING		ROLLER SHADES		HANDSINK	
FRP		WASHER		THREE COMPARTMENT SINK	
		DRYER		SHOWERS	X
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL		COOKTOP		LOCKABLE	
WOOD		VENTHOOD		CARD ACCESS	
TILE	X	FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED	X	HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE		EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM	X	SPECIAL REQUIREMENT			
GYP BOARD					
MIN. RECOMMENDED HEIGHT	8'-0"	ELECTRICAL & LIGHTING			
		EMERGENCY LIGHTING	X		
DOORS		SPECIALTY POWER			
WIDTH	36"	EMERGENCY POWER			
HEIGHT	7'-0"	USB / CHARGING STATION			
WOOD		OCCUPANCY SENSOR	X		
METAL	X	DIMMABLE			
VISION PANEL		NATURAL DAYLIGHT			
SIDELITE					
GLASS					

3.5 ROOM DATA SHEETS

PANTRY / WARMING KITCHEN
VARIES

FINISH LEVEL / FL-03

NOTES

Additional Requirements and Equipment

FLOOR				
CARPET				
SPIKE RESISTANT CARPET			X	
PORCELAIN TILE	X			
EPOXY FLOORING (MMA)				
SEALED CONCRETE				
EXPOSED CONCRETE				
POLISHED CONCRETE				
OTHER				
PARTITIONS				
GWB		X		
CMU		X		
WALL FINISH				
PAINT		X		
EPOXY PAINT				
WOOD VENEER PANEL				
TILE		X		
WALL COVERING				
FRP				
BASE				
RUBBER / VINYL				
WOOD				
TILE		X		
NO BASE				
OTHER				
CEILING				
EXPOSED				
PAINTED		X		
ACOUSTICAL CEILING TILE		X		
SUSPENDED CEILING SYSTEM				
GYP BOARD		X		
MIN. RECOMMENDED HEIGHT		8'-0"		
DOORS				
WIDTH		42"		
HEIGHT		7'-0"		
WOOD				
METAL		X		
VISION PANEL				
SIDELITE				
GLASS				
CASEWORK / MILLWORK				
CABINET FINISH				
WOOD		X		
LAMINATE				
COUNTER FINISH				
LAMINATE				
STONE / SOLID SURFACE		X		
WALL PANEL				
SPECIALTY MILLWORK				
APPLIANCES				
UC REFRIGERATOR				
FH REFRIGERATOR / FREEZER				
MICROWAVE				
OVEN			X	
OTHER				
EQUIPMENT				
ROLLER SHADES				
WASHER				
DRYER				
FOOD SERVICE EQUIPMENT				
COOKTOP				
VENTHOOD				
FULL SIZE ICEMAKER / BAGGER				
MECHANICAL				
HEAT ONLY				
HEATING AND COOLING		X		
EXHAUST VENTILATION ONLY				
SPECIAL REQUIREMENT				
ELECTRICAL & LIGHTING				
EMERGENCY LIGHTING		X		
SPECIALTY POWER				
EMERGENCY POWER				
USB / CHARGING STATION				
OCCUPANCY SENSOR				
DIMMABLE				
NATURAL DAYLIGHT				
TELEPHONE & DATA				
DATA				
PHONE				
WIFI		X		
AV				
TELEVISIONS				
PROJECTOR				
ROLL DOWN SCREEN				
PLUMBING				
WATER CLOSET				
URINAL				
LAVATORIES				
HOT & COLD WATER			X	
TEMPERED WATER				
JANITORS SINK				
FLOOR DRAIN			X	
HANDSINK			X	
THREE COMPARTMENT SINK				
SHOWERS				
NATURAL GAS				
SECURITY				
LOCKABLE				X
CARD ACCESS				
BIOMETRIC ACCESS				
CODE ACCESS				
SECURITY CAMERA				
OTHER				

3.5 ROOM DATA SHEETS

MAIN FOOTBALL TEAM MEETING ROOM
2,250 SF

FINISH LEVEL / FL-11

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD	X	PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE	X		
POLISHED CONCRETE		WALL PANEL		AV	
OTHER		SPECIALTY MILLWORK	X	TELEVISIONS	
				PROJECTOR	X
				ROLL DOWN SCREEN	X
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT	X	OTHER		TEMPERED WATER	
EPOXY PAINT				JANITORS SINK	
WOOD VENEER PANEL	X	EQUIPMENT		FLOOR DRAIN	
TILE		ROLLER SHADES	X	HANDSINK	
WALL COVERING		WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	X
WOOD		VENTHOOD		CARD ACCESS	X
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED	X	HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM		SPECIAL REQUIREMENT			
GYP BOARD	X				
MIN. RECOMMENDED HEIGHT	10'-0"				
DOORS		ELECTRICAL & LIGHTING			
WIDTH	36"	EMERGENCY LIGHTING	X		
HEIGHT	7'-0"	SPECIALTY POWER			
WOOD		EMERGENCY POWER			
METAL	X	USB / CHARGING STATION	X		
VISION PANEL		OCCUPANCY SENSOR			
SIDELITE		DIMMABLE	X		
GLASS		NATURAL DAYLIGHT			

3.5 ROOM DATA SHEETS

DEFENSE MEETING ROOM
750 SF

FINISH LEVEL / FL-10

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE		AV	
POLISHED CONCRETE		WALL PANEL		TELEVISIONS	X
OTHER		SPECIALTY MILLWORK		PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT	X	OTHER		TEMPERED WATER	
EPOXY PAINT				JANITORS SINK	
WOOD VENEER PANEL		EQUIPMENT		FLOOR DRAIN	
TILE		ROLLER SHADES		HANDSINK	
WALL COVERING		WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	X
WOOD		VENTHOOD		CARD ACCESS	
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED		HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM		SPECIAL REQUIREMENT			
GYP BOARD					
MIN. RECOMMENDED HEIGHT	8'-0"	ELECTRICAL & LIGHTING			
		EMERGENCY LIGHTING			
DOORS		SPECIALTY POWER			
WIDTH	36"	EMERGENCY POWER			
HEIGHT	7'-0"	USB / CHARGING STATION	X		
WOOD		OCCUPANCY SENSOR			
METAL	X	DIMMABLE	X		
VISION PANEL		NATURAL DAYLIGHT			
SIDELITE					
GLASS					



3.5 ROOM DATA SHEETS

OFFENSIVE LINE MEETING ROOM
450 SF

FINISH LEVEL / FL-10

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE			
POLISHED CONCRETE		WALL PANEL		AV	
OTHER		SPECIALTY MILLWORK		TELEVISIONS	X
				PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES			
GWB	X	UC REFRIGERATOR			
CMU	X	FH REFRIGERATOR / FREEZER		PLUMBING	
		MICROWAVE		WATER CLOSET	
WALL FINISH		OVEN		URINAL	
PAINT	X	OTHER		LAVATORIES	
EPOXY PAINT				HOT & COLD WATER	
WOOD VENEER PANEL		EQUIPMENT		TEMPERED WATER	
TILE		ROLLER SHADES		JANITORS SINK	
WALL COVERING		WASHER		FLOOR DRAIN	
FRP		DRYER		HANDSINK	
				THREE COMPARTMENT SINK	
				SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	X
WOOD		VENTHOOD		CARD ACCESS	
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED		HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM		SPECIAL REQUIREMENT			
GYP BOARD					
MIN. RECOMMENDED HEIGHT	8'-0"				
		ELECTRICAL & LIGHTING			
DOORS		EMERGENCY LIGHTING			
WIDTH	36"	SPECIALTY POWER			
HEIGHT	7'-0"	EMERGENCY POWER			
WOOD		USB / CHARGING STATION	X		
METAL	X	OCCUPANCY SENSOR			
VISION PANEL		DIMMABLE	X		
SIDELITE		NATURAL DAYLIGHT			
GLASS					

3.5 ROOM DATA SHEETS

DEFENSIVE LINE MEETING ROOM
450 SF

FINISH LEVEL / FL-10

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE		AV	
POLISHED CONCRETE		WALL PANEL		TELEVISIONS	X
OTHER		SPECIALTY MILLWORK		PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT	X	OTHER		TEMPERED WATER	
EPOXY PAINT				JANITORS SINK	
WOOD VENEER PANEL		EQUIPMENT		FLOOR DRAIN	
TILE		ROLLER SHADES		HANDSINK	
WALL COVERING		WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	X
WOOD		VENTHOOD		CARD ACCESS	
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
		MECHANICAL		OTHER	
CEILING		HEAT ONLY			
EXPOSED		HEATING AND COOLING	X		
PAINTED		EXHAUST VENTILATION ONLY			
ACOUSTICAL CEILING TILE	X	SPECIAL REQUIREMENT			
SUSPENDED CEILING SYSTEM					
GYP BOARD		ELECTRICAL & LIGHTING			
MIN. RECOMMENDED HEIGHT	8'-0"	EMERGENCY LIGHTING			
		SPECIALTY POWER			
DOORS		EMERGENCY POWER			
WIDTH	36"	USB / CHARGING STATION	X		
HEIGHT	7'-0"	OCCUPANCY SENSOR			
WOOD		DIMMABLE	X		
METAL	X	NATURAL DAYLIGHT			
VISION PANEL					
SIDELITE					
GLASS					



3.5 ROOM DATA SHEETS

INSIDE LINEBACKERS MEETING ROOM
300 SF

FINISH LEVEL / FL-10

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE			
POLISHED CONCRETE		WALL PANEL		AV	
OTHER		SPECIALTY MILLWORK		TELEVISIONS	X
				PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES			
GWB	X	UC REFRIGERATOR			
CMU	X	FH REFRIGERATOR / FREEZER		PLUMBING	
		MICROWAVE		WATER CLOSET	
WALL FINISH		OVEN		URINAL	
PAINT	X	OTHER		LAVATORIES	
EPOXY PAINT				HOT & COLD WATER	
WOOD VENEER PANEL		EQUIPMENT		TEMPERED WATER	
TILE		ROLLER SHADES		JANITORS SINK	
WALL COVERING		WASHER		FLOOR DRAIN	
FRP		DRYER		HANDSINK	
				THREE COMPARTMENT SINK	
				SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT			
RUBBER / VINYL	X	COOKTOP		SECURITY	
WOOD		VENTHOOD		LOCKABLE	X
TILE		FULL SIZE ICEMAKER / BAGGER		CARD ACCESS	
NO BASE				BIOMETRIC ACCESS	
OTHER				CODE ACCESS	
				SECURITY CAMERA	
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED		HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM		SPECIAL REQUIREMENT			
GYP BOARD					
MIN. RECOMMENDED HEIGHT	8'-0"				
		ELECTRICAL & LIGHTING			
DOORS		EMERGENCY LIGHTING			
WIDTH	36"	SPECIALTY POWER			
HEIGHT	7'-0"	EMERGENCY POWER			
WOOD		USB / CHARGING STATION	X		
METAL	X	OCCUPANCY SENSOR			
VISION PANEL		DIMMABLE	X		
SIDELITE		NATURAL DAYLIGHT			
GLASS					

3.5 ROOM DATA SHEETS

RUNNING BACKS MEETING ROOM
400 SF

FINISH LEVEL / FL-10

NOTES

Additional Requirements and Equipment

FLOOR					
CARPET	X				
SPIKE RESISTANT CARPET					
PORCELAIN TILE					
EPOXY FLOORING (MMA)					
SEALED CONCRETE					
EXPOSED CONCRETE					
POLISHED CONCRETE					
OTHER					
PARTITIONS					
GWB	X				
CMU	X				
WALL FINISH					
PAINT	X				
EPOXY PAINT					
WOOD VENEER PANEL					
TILE					
WALL COVERING					
FRP					
BASE					
RUBBER / VINYL	X				
WOOD					
TILE					
NO BASE					
OTHER					
CEILING					
EXPOSED					
PAINTED					
ACOUSTICAL CEILING TILE	X				
SUSPENDED CEILING SYSTEM					
GYP BOARD					
MIN. RECOMMENDED HEIGHT	8'-0"				
DOORS					
WIDTH	36"				
HEIGHT	7'-0"				
WOOD					
METAL	X				
VISION PANEL					
SIDELITE					
GLASS					
CASEWORK / MILLWORK					
CABINET FINISH					
WOOD					
LAMINATE					
COUNTER FINISH					
LAMINATE					
STONE / SOLID SURFACE					
WALL PANEL					
SPECIALTY MILLWORK					
APPLIANCES					
UC REFRIGERATOR					
FH REFRIGERATOR / FREEZER					
MICROWAVE					
OVEN					
OTHER					
EQUIPMENT					
ROLLER SHADES					
WASHER					
DRYER					
FOOD SERVICE EQUIPMENT					
COOKTOP					
VENTHOOD					
FULL SIZE ICEMAKER / BAGGER					
MECHANICAL					
HEAT ONLY					
HEATING AND COOLING			X		
EXHAUST VENTILATION ONLY					
SPECIAL REQUIREMENT					
ELECTRICAL & LIGHTING					
EMERGENCY LIGHTING					
SPECIALTY POWER					
EMERGENCY POWER					
USB / CHARGING STATION			X		
OCCUPANCY SENSOR					
DIMMABLE			X		
NATURAL DAYLIGHT					
TELEPHONE & DATA					
DATA					X
PHONE					X
WIFI					X
AV					
TELEVISIONS					X
PROJECTOR					
ROLL DOWN SCREEN					
PLUMBING					
WATER CLOSET					
URINAL					
LAVATORIES					
HOT & COLD WATER					
TEMPERED WATER					
JANITORS SINK					
FLOOR DRAIN					
HANDSINK					
THREE COMPARTMENT SINK					
SHOWERS					
NATURAL GAS					
SECURITY					
LOCKABLE					X
CARD ACCESS					
BIOMETRIC ACCESS					
CODE ACCESS					
SECURITY CAMERA					
OTHER					



3.5 ROOM DATA SHEETS

TIGHT ENDS MEETING ROOM
300 SF

FINISH LEVEL / FL-10

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE			
POLISHED CONCRETE		WALL PANEL		AV	
OTHER		SPECIALTY MILLWORK		TELEVISIONS	X
				PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT	X	OTHER		TEMPERED WATER	
EPOXY PAINT				JANITORS SINK	
WOOD VENEER PANEL		EQUIPMENT		FLOOR DRAIN	
TILE		ROLLER SHADES		HANDSINK	
WALL COVERING		WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	X
WOOD		VENTHOOD		CARD ACCESS	
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED		HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM		SPECIAL REQUIREMENT			
GYP BOARD					
MIN. RECOMMENDED HEIGHT	8'-0"				
DOORS		ELECTRICAL & LIGHTING			
WIDTH	36"	EMERGENCY LIGHTING			
HEIGHT	7'-0"	SPECIALTY POWER			
WOOD		EMERGENCY POWER			
METAL	X	USB / CHARGING STATION	X		
VISION PANEL		OCCUPANCY SENSOR			
SIDELITE		DIMMABLE	X		
GLASS		NATURAL DAYLIGHT			

3.5 ROOM DATA SHEETS

QUARTERBACKS TEAM MEETING ROOM 300 SF

FINISH LEVEL / FL-10 NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE		AV	
POLISHED CONCRETE		WALL PANEL		TELEVISIONS	X
OTHER		SPECIALTY MILLWORK		PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT	X	OTHER		TEMPERED WATER	
EPOXY PAINT				JANITORS SINK	
WOOD VENEER PANEL		EQUIPMENT		FLOOR DRAIN	
TILE		ROLLER SHADES		HANDSINK	
WALL COVERING		WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	X
WOOD		VENTHOOD		CARD ACCESS	
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
		MECHANICAL		OTHER	
CEILING		HEAT ONLY			
EXPOSED		HEATING AND COOLING	X		
PAINTED		EXHAUST VENTILATION ONLY			
ACOUSTICAL CEILING TILE	X	SPECIAL REQUIREMENT			
SUSPENDED CEILING SYSTEM					
GYP BOARD		ELECTRICAL & LIGHTING			
MIN. RECOMMENDED HEIGHT	8'-0"	EMERGENCY LIGHTING			
		SPECIALTY POWER			
DOORS		EMERGENCY POWER			
WIDTH	36"	USB / CHARGING STATION	X		
HEIGHT	7'-0"	OCCUPANCY SENSOR			
WOOD		DIMMABLE	X		
METAL	X	NATURAL DAYLIGHT			
VISION PANEL					
SIDELITE					
GLASS					



3.5 ROOM DATA SHEETS

FOOTBALL ADMINISTRATION
RECEPTION
200 SF

FINISH LEVEL / FL-12

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE	X	WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE	X		
POLISHED CONCRETE		WALL PANEL		AV	
OTHER		SPECIALTY MILLWORK		TELEVISIONS	X
				PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES			
GWB	X	UC REFRIGERATOR		PLUMBING	
CMU		FH REFRIGERATOR / FREEZER		WATER CLOSET	
		MICROWAVE		URINAL	
WALL FINISH		OVEN		LAVATORIES	
PAINT	X	OTHER		HOT & COLD WATER	
EPOXY PAINT				TEMPERED WATER	
WOOD VENEER PANEL		EQUIPMENT		JANITORS SINK	
TILE		ROLLER SHADES		FLOOR DRAIN	
WALL COVERING		WASHER		HANDSINK	
FRP		DRYER		THREE COMPARTMENT SINK	
				SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	X
WOOD		VENTHOOD		CARD ACCESS	X
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	X
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED		HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM		SPECIAL REQUIREMENT			
GYP BOARD					
MIN. RECOMMENDED HEIGHT	8'-0"				
		ELECTRICAL & LIGHTING			
DOORS		EMERGENCY LIGHTING			
WIDTH	36"	SPECIALTY POWER			
HEIGHT	7'-0"	EMERGENCY POWER			
WOOD		USB / CHARGING STATION			
METAL	X	OCCUPANCY SENSOR			
VISION PANEL		DIMMABLE	X		
SIDELITE		NATURAL DAYLIGHT			
GLASS					

3.5 ROOM DATA SHEETS

HEAD FOOTBALL COACH'S OFFICE
450 SF

FINISH LEVEL / FL-10

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE		AV	
POLISHED CONCRETE		WALL PANEL		TELEVISIONS	X
OTHER		SPECIALTY MILLWORK		PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT	X	OTHER		TEMPERED WATER	
EPOXY PAINT				JANITORS SINK	
WOOD VENEER PANEL		EQUIPMENT		FLOOR DRAIN	
TILE		ROLLER SHADES		HANDSINK	
WALL COVERING		WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	X
WOOD		VENTHOOD		CARD ACCESS	X
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED		HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM		SPECIAL REQUIREMENT			
GYP BOARD					
MIN. RECOMMENDED HEIGHT	8'-0"				
		ELECTRICAL & LIGHTING			
DOORS		EMERGENCY LIGHTING			
WIDTH	36"	SPECIALTY POWER			
HEIGHT	7'-0"	EMERGENCY POWER			
WOOD		USB / CHARGING STATION			
METAL	X	OCCUPANCY SENSOR			
VISION PANEL		DIMMABLE	X		
SIDELITE		NATURAL DAYLIGHT			
GLASS					



3.5 ROOM DATA SHEETS

HEAD FOOTBALL COACH
RECRUITING ROOM
200 SF

FINISH LEVEL / FL-10

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE			
POLISHED CONCRETE		WALL PANEL		AV	
OTHER		SPECIALTY MILLWORK		TELEVISIONS	X
				PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU		FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT	X	OTHER		TEMPERED WATER	
EPOXY PAINT				JANITORS SINK	
WOOD VENEER PANEL		EQUIPMENT		FLOOR DRAIN	
TILE		ROLLER SHADES		HANDSINK	
WALL COVERING		WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	X
WOOD		VENTHOOD		CARD ACCESS	X
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED		HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM		SPECIAL REQUIREMENT			
GYP BOARD					
MIN. RECOMMENDED HEIGHT	8'-0"				
DOORS		ELECTRICAL & LIGHTING			
WIDTH	36"	EMERGENCY LIGHTING			
HEIGHT	7'-0"	SPECIALTY POWER			
WOOD		EMERGENCY POWER			
METAL	X	USB / CHARGING STATION	X		
VISION PANEL		OCCUPANCY SENSOR			
SIDELITE		DIMMABLE	X		
GLASS		NATURAL DAYLIGHT			

3.5 ROOM DATA SHEETS

HEAD FOOTBALL COACH
PRIVATE RESTROOM
80 SF

FINISH LEVEL / FL-05

NOTES

Additional Requirements and Equipment

FLOOR				
CARPET				
SPIKE RESISTANT CARPET				
PORCELAIN TILE	X			
EPOXY FLOORING (MMA)				
SEALED CONCRETE				
EXPOSED CONCRETE				
POLISHED CONCRETE				
OTHER				
PARTITIONS				
GWB	X			
CMU	X			
WALL FINISH				
PAINT				
EPOXY PAINT	X			
WOOD VENEER PANEL				
TILE	X			
WALL COVERING				
FRP				
BASE				
RUBBER / VINYL				
WOOD				
TILE	X			
NO BASE				
OTHER				
CEILING				
EXPOSED				
PAINTED	X			
ACOUSTICAL CEILING TILE	X			
SUSPENDED CEILING SYSTEM				
GYP BOARD	X			
MIN. RECOMMENDED HEIGHT	8'-0"			
DOORS				
WIDTH	36"			
HEIGHT	7'-0"			
WOOD				
METAL	X			
VISION PANEL				
SIDELITE				
GLASS				
CASEWORK / MILLWORK				
CABINET FINISH				
WOOD				
LAMINATE	X			
COUNTER FINISH				
LAMINATE				
STONE / SOLID SURFACE	X			
WALL PANEL				
SPECIALTY MILLWORK	X			
APPLIANCES				
UC REFRIGERATOR				
FH REFRIGERATOR / FREEZER				
MICROWAVE				
OVEN				
OTHER				
EQUIPMENT				
ROLLER SHADES				
WASHER				
DRYER				
FOOD SERVICE EQUIPMENT				
COOKTOP				
VENTHOOD				
FULL SIZE ICEMAKER / BAGGER				
MECHANICAL				
HEAT ONLY		X		
HEATING AND COOLING				
EXHAUST VENTILATION ONLY				
SPECIAL REQUIREMENT				
ELECTRICAL & LIGHTING				
EMERGENCY LIGHTING		X		
SPECIALTY POWER				
EMERGENCY POWER				
USB / CHARGING STATION				
OCCUPANCY SENSOR		X		
DIMMABLE				
NATURAL DAYLIGHT				
TELEPHONE & DATA				
DATA				
PHONE				
WIFI	X			
AV				
TELEVISIONS				
PROJECTOR				
ROLL DOWN SCREEN				
PLUMBING				
WATER CLOSET			X	
URINAL			X	
LAVATORIES			X	
HOT & COLD WATER			X	
TEMPERED WATER				
JANITORS SINK				
FLOOR DRAIN			X	
HANDSINK				
THREE COMPARTMENT SINK				
SHOWERS				
NATURAL GAS				
SECURITY				
LOCKABLE				
CARD ACCESS				
BIOMETRIC ACCESS				
CODE ACCESS				
SECURITY CAMERA				
OTHER				

3.5 ROOM DATA SHEETS

DIRECTOR OF FOOTBALL OPERATIONS
OFFICE
150 SF

FINISH LEVEL / FL-10

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE			
POLISHED CONCRETE		WALL PANEL		AV	
OTHER		SPECIALTY MILLWORK		TELEVISIONS	X
				PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES		PLUMBING	
GWB		UC REFRIGERATOR		WATER CLOSET	
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT	X	OTHER		TEMPERED WATER	
EPOXY PAINT				JANITORS SINK	
WOOD VENEER PANEL		EQUIPMENT		FLOOR DRAIN	
TILE		ROLLER SHADES		HANDSINK	
WALL COVERING		WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	X
WOOD		VENTHOOD		CARD ACCESS	X
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED		HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM		SPECIAL REQUIREMENT			
GYP BOARD					
MIN. RECOMMENDED HEIGHT	8'-0"				
		ELECTRICAL & LIGHTING			
DOORS		EMERGENCY LIGHTING			
WIDTH	36"	SPECIALTY POWER			
HEIGHT	7'-0"	EMERGENCY POWER			
WOOD		USB / CHARGING STATION			
METAL	X	OCCUPANCY SENSOR			
VISION PANEL		DIMMABLE	X		
SIDELITE		NATURAL DAYLIGHT			
GLASS					

3.5 ROOM DATA SHEETS

OC/DC OFFICES
220 SF

FINISH LEVEL / FL-10

NOTES

Additional Requirements and Equipment

FLOOR					
CARPET	X				
SPIKE RESISTANT CARPET					
PORCELAIN TILE					
EPOXY FLOORING (MMA)					
SEALED CONCRETE					
EXPOSED CONCRETE					
POLISHED CONCRETE					
OTHER					
PARTITIONS					
GWB	X				
CMU	X				
WALL FINISH					
PAINT	X				
EPOXY PAINT					
WOOD VENEER PANEL					
TILE					
WALL COVERING					
FRP					
BASE					
RUBBER / VINYL	X				
WOOD					
TILE					
NO BASE					
OTHER					
CEILING					
EXPOSED					
PAINTED					
ACOUSTICAL CEILING TILE	X				
SUSPENDED CEILING SYSTEM					
GYP BOARD					
MIN. RECOMMENDED HEIGHT	8'-0"				
DOORS					
WIDTH	36"				
HEIGHT	7'-0"				
WOOD					
METAL	X				
VISION PANEL					
SIDELITE					
GLASS					
CASEWORK / MILLWORK					
CABINET FINISH					
WOOD					
LAMINATE					
COUNTER FINISH					
LAMINATE					
STONE / SOLID SURFACE					
WALL PANEL					
SPECIALTY MILLWORK					
APPLIANCES					
UC REFRIGERATOR					
FH REFRIGERATOR / FREEZER					
MICROWAVE					
OVEN					
OTHER					
EQUIPMENT					
ROLLER SHADES					
WASHER					
DRYER					
FOOD SERVICE EQUIPMENT					
COOKTOP					
VENTHOOD					
FULL SIZE ICEMAKER / BAGGER					
MECHANICAL					
HEAT ONLY					
HEATING AND COOLING			X		
EXHAUST VENTILATION ONLY					
SPECIAL REQUIREMENT					
ELECTRICAL & LIGHTING					
EMERGENCY LIGHTING					
SPECIALTY POWER					
EMERGENCY POWER					
USB / CHARGING STATION					
OCCUPANCY SENSOR					
DIMMABLE			X		
NATURAL DAYLIGHT					
TELEPHONE & DATA					
DATA					X
PHONE					X
WIFI					X
AV					
TELEVISIONS					X
PROJECTOR					
ROLL DOWN SCREEN					
PLUMBING					
WATER CLOSET					
URINAL					
LAVATORIES					
HOT & COLD WATER					
TEMPERED WATER					
JANITORS SINK					
FLOOR DRAIN					
HANDSINK					
THREE COMPARTMENT SINK					
SHOWERS					
NATURAL GAS					
SECURITY					
LOCKABLE					X
CARD ACCESS					X
BIOMETRIC ACCESS					
CODE ACCESS					
SECURITY CAMERA					
OTHER					



3.5 ROOM DATA SHEETS

ASSISTANT FOOTBALL
COACH'S OFFICES
150 SF

FINISH LEVEL / FL-10

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE			
POLISHED CONCRETE		WALL PANEL		AV	
OTHER		SPECIALTY MILLWORK		TELEVISIONS	
				PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU		FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT	X	OTHER		TEMPERED WATER	
EPOXY PAINT				JANITORS SINK	
WOOD VENEER PANEL		EQUIPMENT		FLOOR DRAIN	
TILE		ROLLER SHADES		HANDSINK	
WALL COVERING		WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	X
WOOD		VENTHOOD		CARD ACCESS	X
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED		HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM		SPECIAL REQUIREMENT			
GYP BOARD					
MIN. RECOMMENDED HEIGHT	8'-0"				
DOORS		ELECTRICAL & LIGHTING			
WIDTH	36"	EMERGENCY LIGHTING			
HEIGHT	7'-0"	SPECIALTY POWER			
WOOD		EMERGENCY POWER			
METAL	X	USB / CHARGING STATION			
VISION PANEL		OCCUPANCY SENSOR			
SIDELITE		DIMMABLE	X		
GLASS		NATURAL DAYLIGHT			

3.5 ROOM DATA SHEETS

GA/ VOLUNTEER / STUDENT
WORKSTATION OPEN OFFICE AREA
300 SF

FINISH LEVEL / FL-10

NOTES

Additional Requirements and Equipment

FLOOR					
CARPET	X				
SPIKE RESISTANT CARPET					
PORCELAIN TILE					
EPOXY FLOORING (MMA)					
SEALED CONCRETE					
EXPOSED CONCRETE					
POLISHED CONCRETE					
OTHER					
PARTITIONS					
GWB	X				
CMU	X				
WALL FINISH					
PAINT	X				
EPOXY PAINT					
WOOD VENEER PANEL					
TILE					
WALL COVERING					
FRP					
BASE					
RUBBER / VINYL	X				
WOOD					
TILE					
NO BASE					
OTHER					
CEILING					
EXPOSED					
PAINTED					
ACOUSTICAL CEILING TILE	X				
SUSPENDED CEILING SYSTEM					
GYP BOARD					
MIN. RECOMMENDED HEIGHT	8'-0"				
DOORS					
WIDTH	36"				
HEIGHT	7'-0"				
WOOD					
METAL	X				
VISION PANEL					
SIDELITE					
GLASS					
CASEWORK / MILLWORK					
CABINET FINISH					
WOOD					
LAMINATE					
COUNTER FINISH					
LAMINATE					
STONE / SOLID SURFACE					
WALL PANEL					
SPECIALTY MILLWORK					
APPLIANCES					
UC REFRIGERATOR					
FH REFRIGERATOR / FREEZER					
MICROWAVE					
OVEN					
OTHER					
EQUIPMENT					
ROLLER SHADES					
WASHER					
DRYER					
FOOD SERVICE EQUIPMENT					
COOKTOP					
VENTHOOD					
FULL SIZE ICEMAKER / BAGGER					
MECHANICAL					
HEAT ONLY					
HEATING AND COOLING			X		
EXHAUST VENTILATION ONLY					
SPECIAL REQUIREMENT					
ELECTRICAL & LIGHTING					
EMERGENCY LIGHTING			X		
SPECIALTY POWER					
EMERGENCY POWER					
USB / CHARGING STATION					
OCCUPANCY SENSOR					
DIMMABLE					
NATURAL DAYLIGHT					
TELEPHONE & DATA					
DATA					X
PHONE					X
WIFI					X
AV					
TELEVISIONS					
PROJECTOR					
ROLL DOWN SCREEN					
PLUMBING					
WATER CLOSET					
URINAL					
LAVATORIES					
HOT & COLD WATER					
TEMPERED WATER					
JANITORS SINK					
FLOOR DRAIN					
HANDSINK					
THREE COMPARTMENT SINK					
SHOWERS					
NATURAL GAS					
SECURITY					
LOCKABLE					
CARD ACCESS					
BIOMETRIC ACCESS					
CODE ACCESS					
SECURITY CAMERA					
OTHER					



3.5 ROOM DATA SHEETS

FOOTBALL DIRECTOR OF RECRUITING
OFFICE
120 SF

FINISH LEVEL / FL-10

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE			
POLISHED CONCRETE		WALL PANEL		AV	
OTHER		SPECIALTY MILLWORK		TELEVISIONS	X
				PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT	X	OTHER		TEMPERED WATER	
EPOXY PAINT				JANITORS SINK	
WOOD VENEER PANEL		EQUIPMENT		FLOOR DRAIN	
TILE		ROLLER SHADES		HANDSINK	
WALL COVERING		WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	X
WOOD		VENTHOOD		CARD ACCESS	X
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED		HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM		SPECIAL REQUIREMENT			
GYP BOARD					
MIN. RECOMMENDED HEIGHT	8'-0"				
DOORS		ELECTRICAL & LIGHTING			
WIDTH	36"	EMERGENCY LIGHTING			
HEIGHT	7'-0"	SPECIALTY POWER			
WOOD		EMERGENCY POWER			
METAL	X	USB / CHARGING STATION			
VISION PANEL		OCCUPANCY SENSOR			
SIDELITE		DIMMABLE	X		
GLASS		NATURAL DAYLIGHT			

3.5 ROOM DATA SHEETS

RECRUITING WORK AREA
240 SF

FINISH LEVEL / FL-10

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE		AV	
POLISHED CONCRETE		WALL PANEL		TELEVISIONS	
OTHER		SPECIALTY MILLWORK		PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT	X	OTHER		TEMPERED WATER	
EPOXY PAINT				JANITORS SINK	
WOOD VENEER PANEL		EQUIPMENT		FLOOR DRAIN	
TILE		ROLLER SHADES		HANDSINK	
WALL COVERING		WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	
WOOD		VENTHOOD		CARD ACCESS	
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
		MECHANICAL		OTHER	
CEILING		HEAT ONLY			
EXPOSED		HEATING AND COOLING	X		
PAINTED		EXHAUST VENTILATION ONLY			
ACOUSTICAL CEILING TILE	X	SPECIAL REQUIREMENT			
SUSPENDED CEILING SYSTEM					
GYP BOARD		ELECTRICAL & LIGHTING			
MIN. RECOMMENDED HEIGHT	8'-0"	EMERGENCY LIGHTING	X		
		SPECIALTY POWER			
DOORS		EMERGENCY POWER			
WIDTH	36"	USB / CHARGING STATION			
HEIGHT	7'-0"	OCCUPANCY SENSOR			
WOOD		DIMMABLE			
METAL	X	NATURAL DAYLIGHT			
VISION PANEL					
SIDELITE					
GLASS					



3.5 ROOM DATA SHEETS

FOOTBALL STAFF MEETING ROOM
600 SF

FINISH LEVEL / FL-10

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE			
POLISHED CONCRETE		WALL PANEL		AV	
OTHER		SPECIALTY MILLWORK		TELEVISIONS	X
				PROJECTOR	X
				ROLL DOWN SCREEN	X
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT	X	OTHER		TEMPERED WATER	
EPOXY PAINT				JANITORS SINK	
WOOD VENEER PANEL		EQUIPMENT		FLOOR DRAIN	
TILE		ROLLER SHADES		HANDSINK	
WALL COVERING		WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	X
WOOD		VENTHOOD		CARD ACCESS	
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED		HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM		SPECIAL REQUIREMENT			
GYP BOARD					
MIN. RECOMMENDED HEIGHT	10'-0"				
		ELECTRICAL & LIGHTING			
DOORS		EMERGENCY LIGHTING			
WIDTH	36"	SPECIALTY POWER			
HEIGHT	7'-0"	EMERGENCY POWER			
WOOD		USB / CHARGING STATION	X		
METAL	X	OCCUPANCY SENSOR			
VISION PANEL		DIMMABLE	X		
SIDELITE		NATURAL DAYLIGHT			
GLASS					

3.5 ROOM DATA SHEETS

OFFENSE / DEFENSE STAFF
MEETING ROOMS
400 SF

FINISH LEVEL / FL-10

NOTES

Additional Requirements and Equipment

FLOOR				
CARPET	X			
SPIKE RESISTANT CARPET				
PORCELAIN TILE				
EPOXY FLOORING (MMA)				
SEALED CONCRETE				
EXPOSED CONCRETE				
POLISHED CONCRETE				
OTHER				
PARTITIONS				
GWB	X			
CMU	X			
WALL FINISH				
PAINT	X			
EPOXY PAINT				
WOOD VENEER PANEL				
TILE				
WALL COVERING				
FRP				
BASE				
RUBBER / VINYL	X			
WOOD				
TILE				
NO BASE				
OTHER				
CEILING				
EXPOSED				
PAINTED				
ACOUSTICAL CEILING TILE	X			
SUSPENDED CEILING SYSTEM				
GYP BOARD				
MIN. RECOMMENDED HEIGHT	8'-0"			
DOORS				
WIDTH	36"			
HEIGHT	7'-0"			
WOOD				
METAL	X			
VISION PANEL				
SIDELITE				
GLASS				
CASEWORK / MILLWORK				
CABINET FINISH				
WOOD				
LAMINATE				
COUNTER FINISH				
LAMINATE				
STONE / SOLID SURFACE				
WALL PANEL				
SPECIALTY MILLWORK				
APPLIANCES				
UC REFRIGERATOR				
FH REFRIGERATOR / FREEZER				
MICROWAVE				
OVEN				
OTHER				
EQUIPMENT				
ROLLER SHADES				
WASHER				
DRYER				
FOOD SERVICE EQUIPMENT				
COOKTOP				
VENTHOOD				
FULL SIZE ICEMAKER / BAGGER				
MECHANICAL				
HEAT ONLY				
HEATING AND COOLING		X		
EXHAUST VENTILATION ONLY				
SPECIAL REQUIREMENT				
ELECTRICAL & LIGHTING				
EMERGENCY LIGHTING				
SPECIALTY POWER				
EMERGENCY POWER				
USB / CHARGING STATION				
OCCUPANCY SENSOR				
DIMMABLE		X		
NATURAL DAYLIGHT				
TELEPHONE & DATA				
DATA				X
PHONE				X
WIFI				X
AV				
TELEVISIONS				X
PROJECTOR				
ROLL DOWN SCREEN				
PLUMBING				
WATER CLOSET				
URINAL				
LAVATORIES				
HOT & COLD WATER				
TEMPERED WATER				
JANITORS SINK				
FLOOR DRAIN				
HANDSINK				
THREE COMPARTMENT SINK				
SHOWERS				
NATURAL GAS				
SECURITY				
LOCKABLE				X
CARD ACCESS				
BIOMETRIC ACCESS				
CODE ACCESS				
SECURITY CAMERA				
OTHER				

3.5 ROOM DATA SHEETS

COACHES ADMINISTRATION SUITE
TOILET ROOMS
250 SF

FINISH LEVEL / FL-05

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	_____	CABINET FINISH	_____	DATA	_____
SPIKE RESISTANT CARPET	_____	WOOD	_____	PHONE	_____
PORCELAIN TILE	X	LAMINATE	X	WIFI	X
EPOXY FLOORING (MMA)	_____	COUNTER FINISH	_____		
SEALED CONCRETE	_____	LAMINATE	_____		
EXPOSED CONCRETE	_____	STONE / SOLID SURFACE	X	AV	
POLISHED CONCRETE	_____	WALL PANEL	_____	TELEVISIONS	_____
OTHER	_____	SPECIALTY MILLWORK	X	PROJECTOR	_____
				ROLL DOWN SCREEN	_____
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR	_____	WATER CLOSET	X
CMU	X	FH REFRIGERATOR / FREEZER	_____	URINAL	X
		MICROWAVE	_____	LAVATORIES	X
WALL FINISH		OVEN	_____	HOT & COLD WATER	X
PAINT	_____	OTHER	_____	TEMPERED WATER	_____
EPOXY PAINT	X			JANITORS SINK	_____
WOOD VENEER PANEL	_____	EQUIPMENT		FLOOR DRAIN	X
TILE	X	ROLLER SHADES	_____	HANDSINK	_____
WALL COVERING	_____	WASHER	_____	THREE COMPARTMENT SINK	_____
FRP	_____	DRYER	_____	SHOWERS	_____
				NATURAL GAS	_____
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	_____	COOKTOP	_____	LOCKABLE	_____
WOOD	_____	VENTHOOD	_____	CARD ACCESS	_____
TILE	X	FULL SIZE ICEMAKER / BAGGER	_____	BIOMETRIC ACCESS	_____
NO BASE	_____			CODE ACCESS	_____
OTHER	_____			SECURITY CAMERA	_____
				OTHER	_____
CEILING		MECHANICAL			
EXPOSED	_____	HEAT ONLY	X		
PAINTED	X	HEATING AND COOLING	_____		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY	_____		
SUSPENDED CEILING SYSTEM	_____	SPECIAL REQUIREMENT	_____		
GYP BOARD	X				
MIN. RECOMMENDED HEIGHT	8'-0"	ELECTRICAL & LIGHTING			
		EMERGENCY LIGHTING	X		
DOORS		SPECIALTY POWER	_____		
WIDTH	36"	EMERGENCY POWER	_____		
HEIGHT	7'-0"	USB / CHARGING STATION	_____		
WOOD	_____	OCCUPANCY SENSOR	X		
METAL	X	DIMMABLE	_____		
VISION PANEL	_____	NATURAL DAYLIGHT	_____		
SIDELITE	_____				
GLASS	_____				

3.5 ROOM DATA SHEETS

FOOTBALL COACHES LOCKER ROOM
750 SF

FINISH LEVEL / FL-13

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	
SPIKE RESISTANT CARPET		WOOD	X	PHONE	
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE	X	AV	
POLISHED CONCRETE		WALL PANEL		TELEVISIONS	X
OTHER		SPECIALTY MILLWORK	X	PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT		OTHER		TEMPERED WATER	
EPOXY PAINT	X			JANITORS SINK	
WOOD VENEER PANEL		EQUIPMENT		FLOOR DRAIN	
TILE		ROLLER SHADES		HANDSINK	
WALL COVERING		WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	X
WOOD		VENTHOOD		CARD ACCESS	X
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED	X	HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE		EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM	X	SPECIAL REQUIREMENT			
GYP BOARD	X				
MIN. RECOMMENDED HEIGHT	8'-0"				
		ELECTRICAL & LIGHTING			
DOORS		EMERGENCY LIGHTING	X		
WIDTH	36"	SPECIALTY POWER			
HEIGHT	7'-0"	EMERGENCY POWER			
WOOD		USB / CHARGING STATION			
METAL	X	OCCUPANCY SENSOR	X		
VISION PANEL		DIMMABLE			
SIDELITE		NATURAL DAYLIGHT			
GLASS					



3.5 ROOM DATA SHEETS

FOOTBALL COACHES SHOWER/TOILETS
300 SF

FINISH LEVEL / FL-15

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	_____	CABINET FINISH	_____	DATA	_____
SPIKE RESISTANT CARPET	_____	WOOD	_____	PHONE	_____
PORCELAIN TILE	_____	LAMINATE	_____	WIFI	_____
EPOXY FLOORING (MMA)	X	COUNTER FINISH	_____		
SEALED CONCRETE	_____	LAMINATE	_____		
EXPOSED CONCRETE	_____	STONE / SOLID SURFACE	X	AV	
POLISHED CONCRETE	_____	WALL PANEL	X	TELEVISIONS	_____
OTHER	_____	SPECIALTY MILLWORK	X	PROJECTOR	_____
				ROLL DOWN SCREEN	_____
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR	_____	WATER CLOSET	X
CMU	X	FH REFRIGERATOR / FREEZER	_____	URINAL	X
WALL FINISH		MICROWAVE	_____	LAVATORIES	X
PAINT	_____	OVEN	_____	HOT & COLD WATER	X
EPOXY PAINT	X	OTHER	_____	TEMPERED WATER	_____
WOOD VENEER PANEL	_____			JANITORS SINK	_____
TILE	X	EQUIPMENT		FLOOR DRAIN	X
WALL COVERING	_____	ROLLER SHADES	_____	HANDSINK	_____
FRP	_____	WASHER	_____	THREE COMPARTMENT SINK	_____
		DRYER	_____	SHOWERS	X
BASE				NATURAL GAS	_____
RUBBER / VINYL	_____	FOOD SERVICE EQUIPMENT		SECURITY	
WOOD	_____	COOKTOP	_____	LOCKABLE	_____
TILE	X	VENTHOOD	_____	CARD ACCESS	_____
NO BASE	_____	FULL SIZE ICEMAKER / BAGGER	_____	BIOMETRIC ACCESS	_____
OTHER	_____			CODE ACCESS	_____
		MECHANICAL		SECURITY CAMERA	_____
CEILING		HEAT ONLY	_____	OTHER	_____
EXPOSED	_____	HEATING AND COOLING	X		
PAINTED	X	EXHAUST VENTILATION ONLY	_____		
ACOUSTICAL CEILING TILE	_____	SPECIAL REQUIREMENT	_____		
SUSPENDED CEILING SYSTEM	X				
GYP BOARD	_____	ELECTRICAL & LIGHTING			
MIN. RECOMMENDED HEIGHT	8'-0"	EMERGENCY LIGHTING	X		
		SPECIALTY POWER	_____		
DOORS		EMERGENCY POWER	_____		
WIDTH	36"	USB / CHARGING STATION	_____		
HEIGHT	7'-0"	OCCUPANCY SENSOR	X		
WOOD	_____	DIMMABLE	_____		
METAL	X	NATURAL DAYLIGHT	_____		
VISION PANEL	_____				
SIDELITE	_____				
GLASS	_____				

3.5 ROOM DATA SHEETS

MALE / FEMALE FOOTBALL
STAFF LOCKER ROOM
SF VARIES

FINISH LEVEL / FL-14

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	_____	CABINET FINISH	_____	DATA	_____
SPIKE RESISTANT CARPET	_____	WOOD	X	PHONE	_____
PORCELAIN TILE	_____	LAMINATE	_____	WIFI	X
EPOXY FLOORING (MMA)	X	COUNTER FINISH	_____		
SEALED CONCRETE	_____	LAMINATE	_____		
EXPOSED CONCRETE	_____	STONE / SOLID SURFACE	X	AV	
POLISHED CONCRETE	_____	WALL PANEL	X	TELEVISIONS	X
OTHER	_____	SPECIALTY MILLWORK	X	PROJECTOR	_____
				ROLL DOWN SCREEN	_____
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR	_____	WATER CLOSET	X
CMU	X	FH REFRIGERATOR / FREEZER	_____	URINAL	X
		MICROWAVE	_____	LAVATORIES	X
WALL FINISH		OVEN	_____	HOT & COLD WATER	X
PAINT	_____	OTHER	_____	TEMPERED WATER	_____
EPOXY PAINT	X			JANITORS SINK	_____
WOOD VENEER PANEL	_____	EQUIPMENT		FLOOR DRAIN	_____
TILE	X	ROLLER SHADES	_____	HANDSINK	_____
WALL COVERING	_____	WASHER	_____	THREE COMPARTMENT SINK	_____
FRP	_____	DRYER	_____	SHOWERS	X
				NATURAL GAS	_____
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	_____	COOKTOP	_____	LOCKABLE	X
WOOD	_____	VENTHOOD	_____	CARD ACCESS	X
TILE	_____	FULL SIZE ICEMAKER / BAGGER	_____	BIOMETRIC ACCESS	_____
NO BASE	_____			CODE ACCESS	_____
OTHER	X			SECURITY CAMERA	_____
		MECHANICAL		OTHER	_____
CEILING		HEAT ONLY	_____		
EXPOSED	_____	HEATING AND COOLING	X		
PAINTED	X	EXHAUST VENTILATION ONLY	_____		
ACOUSTICAL CEILING TILE	_____	SPECIAL REQUIREMENT	_____		
SUSPENDED CEILING SYSTEM	X				
GYP BOARD	_____	ELECTRICAL & LIGHTING			
MIN. RECOMMENDED HEIGHT	8'-0"	EMERGENCY LIGHTING	X		
		SPECIALTY POWER	_____		
DOORS		EMERGENCY POWER	_____		
WIDTH	36"	USB / CHARGING STATION	_____		
HEIGHT	7'-0"	OCCUPANCY SENSOR	X		
WOOD	_____	DIMMABLE	_____		
METAL	X	NATURAL DAYLIGHT	_____		
VISION PANEL	_____				
SIDELITE	_____				
GLASS	_____				



3.5 ROOM DATA SHEETS

FOOTBALL VIDEO EDIT ROOM
400 SF

FINISH LEVEL / FL-17

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE			
POLISHED CONCRETE		WALL PANEL		AV	
OTHER		SPECIALTY MILLWORK		TELEVISIONS	X
				PROJECTOR	X
				ROLL DOWN SCREEN	X
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT	X	OTHER		TEMPERED WATER	
EPOXY PAINT				JANITORS SINK	
WOOD VENEER PANEL		EQUIPMENT		FLOOR DRAIN	
TILE		ROLLER SHADES		HANDSINK	
WALL COVERING		WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	X
WOOD		VENTHOOD		CARD ACCESS	X
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED		HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM		SPECIAL REQUIREMENT			
GYP BOARD					
MIN. RECOMMENDED HEIGHT	10'-0"				
DOORS		ELECTRICAL & LIGHTING			
WIDTH	36"	EMERGENCY LIGHTING			
HEIGHT	7'-0"	SPECIALTY POWER			
WOOD		EMERGENCY POWER			
METAL	X	USB / CHARGING STATION			
VISION PANEL		OCCUPANCY SENSOR			
SIDELITE		DIMMABLE	X		
GLASS		NATURAL DAYLIGHT			

3.5 ROOM DATA SHEETS

FOOTBALL VIDEO COORDINATOR
OFFICE
150 SF

FINISH LEVEL / FL-10

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE		AV	
POLISHED CONCRETE		WALL PANEL		TELEVISIONS	X
OTHER		SPECIALTY MILLWORK		PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT	X	OTHER		TEMPERED WATER	
EPOXY PAINT				JANITORS SINK	
WOOD VENEER PANEL		EQUIPMENT		FLOOR DRAIN	
TILE		ROLLER SHADES		HANDSINK	
WALL COVERING		WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	X
WOOD		VENTHOOD		CARD ACCESS	X
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED		HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM		SPECIAL REQUIREMENT			
GYP BOARD					
MIN. RECOMMENDED HEIGHT	8'-0"				
		ELECTRICAL & LIGHTING			
DOORS		EMERGENCY LIGHTING			
WIDTH	36"	SPECIALTY POWER			
HEIGHT	7'-0"	EMERGENCY POWER			
WOOD		USB / CHARGING STATION			
METAL	X	OCCUPANCY SENSOR			
VISION PANEL		DIMMABLE	X		
SIDELITE		NATURAL DAYLIGHT			
GLASS					



3.5 ROOM DATA SHEETS

NFL SCOUT ROOM
150 SF

FINISH LEVEL / FL-17

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE			
POLISHED CONCRETE		WALL PANEL		AV	
OTHER		SPECIALTY MILLWORK		TELEVISIONS	X
				PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT	X	OTHER		TEMPERED WATER	
EPOXY PAINT				JANITORS SINK	
WOOD VENEER PANEL		EQUIPMENT		FLOOR DRAIN	
TILE		ROLLER SHADES		HANDSINK	
WALL COVERING		WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	X
WOOD		VENTHOOD		CARD ACCESS	X
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED		HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM		SPECIAL REQUIREMENT			
GYP BOARD					
MIN. RECOMMENDED HEIGHT	8'-0"				
		ELECTRICAL & LIGHTING			
DOORS		EMERGENCY LIGHTING			
WIDTH	36"	SPECIALTY POWER			
HEIGHT	7'-0"	EMERGENCY POWER			
WOOD		USB / CHARGING STATION			
METAL	X	OCCUPANCY SENSOR			
VISION PANEL		DIMMABLE	X		
SIDELITE		NATURAL DAYLIGHT			
GLASS					

3.5 ROOM DATA SHEETS

FOOTBALL EQUIPMENT ROOM
1,500 SF

FINISH LEVEL / FL-16

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	_____	CABINET FINISH	_____	DATA	_____X
SPIKE RESISTANT CARPET	_____	WOOD	_____	PHONE	_____X
PORCELAIN TILE	_____	LAMINATE	_____X	WIFI	_____X
EPOXY FLOORING (MMA)	_____	COUNTER FINISH	_____		
SEALED CONCRETE	_____	LAMINATE	_____X		
EXPOSED CONCRETE	_____	STONE / SOLID SURFACE	_____		
POLISHED CONCRETE	_____	WALL PANEL	_____	AV	
OTHER	_____X	SPECIALTY MILLWORK	_____X	TELEVISIONS	_____
				PROJECTOR	_____
				ROLL DOWN SCREEN	_____
PARTITIONS		APPLIANCES		PLUMBING	
GWB	_____X	UC REFRIGERATOR	_____	WATER CLOSET	_____
CMU	_____X	FH REFRIGERATOR / FREEZER	_____	URINAL	_____
		MICROWAVE	_____	LAVATORIES	_____
WALL FINISH		OVEN	_____	HOT & COLD WATER	_____
PAINT	_____X	OTHER	_____	TEMPERED WATER	_____
EPOXY PAINT	_____			JANITORS SINK	_____
WOOD VENEER PANEL	_____	EQUIPMENT		FLOOR DRAIN	_____
TILE	_____	ROLLER SHADES	_____	HANDSINK	_____
WALL COVERING	_____	WASHER	_____	THREE COMPARTMENT SINK	_____
FRP	_____	DRYER	_____	SHOWERS	_____
				NATURAL GAS	_____
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	_____X	COOKTOP	_____	LOCKABLE	_____X
WOOD	_____	VENTHOOD	_____	CARD ACCESS	_____X
TILE	_____	FULL SIZE ICEMAKER / BAGGER	_____	BIOMETRIC ACCESS	_____
NO BASE	_____			CODE ACCESS	_____
OTHER	_____			SECURITY CAMERA	_____
				OTHER	_____
CEILING		MECHANICAL			
EXPOSED	_____X	HEAT ONLY	_____		
PAINTED	_____	HEATING AND COOLING	_____X		
ACOUSTICAL CEILING TILE	_____	EXHAUST VENTILATION ONLY	_____		
SUSPENDED CEILING SYSTEM	_____	SPECIAL REQUIREMENT	_____		
GYP BOARD	_____				
MIN. RECOMMENDED HEIGHT	_____				
		ELECTRICAL & LIGHTING			
DOORS		EMERGENCY LIGHTING	_____		
WIDTH	_____36"	SPECIALTY POWER	_____		
HEIGHT	_____7'-0"	EMERGENCY POWER	_____		
WOOD	_____	USB / CHARGING STATION	_____		
METAL	_____X	OCCUPANCY SENSOR	_____		
VISION PANEL	_____	DIMMABLE	_____X		
SIDELITE	_____	NATURAL DAYLIGHT	_____		
GLASS	_____				

3.5 ROOM DATA SHEETS

GEAR DISPLAY ROOM
300 SF

FINISH LEVEL / FL-16

NOTES

Additional Requirements and Equip

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	_____	CABINET FINISH	_____	DATA	_____X
SPIKE RESISTANT CARPET	_____	WOOD	_____	PHONE	_____X
PORCELAIN TILE	_____	LAMINATE	_____X	WIFI	_____X
EPOXY FLOORING (MMA)	_____	COUNTER FINISH	_____		
SEALED CONCRETE	_____	LAMINATE	_____X		
EXPOSED CONCRETE	_____	STONE / SOLID SURFACE	_____	AV	
POLISHED CONCRETE	_____	WALL PANEL	_____	TELEVISIONS	_____
OTHER	_____X	SPECIALTY MILLWORK	_____	PROJECTOR	_____
				ROLL DOWN SCREEN	_____
PARTITIONS		APPLIANCES		PLUMBING	
GWB	_____X	UC REFRIGERATOR	_____	WATER CLOSET	_____
CMU	_____X	FH REFRIGERATOR / FREEZER	_____	URINAL	_____
		MICROWAVE	_____	LAVATORIES	_____
WALL FINISH		OVEN	_____	HOT & COLD WATER	_____
PAINT	_____X	OTHER	_____	TEMPERED WATER	_____
EPOXY PAINT	_____			JANITORS SINK	_____
WOOD VENEER PANEL	_____	EQUIPMENT		FLOOR DRAIN	_____
TILE	_____	ROLLER SHADES	_____	HANDSINK	_____
WALL COVERING	_____	WASHER	_____	THREE COMPARTMENT SINK	_____
FRP	_____	DRYER	_____	SHOWERS	_____
				NATURAL GAS	_____
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	_____X	COOKTOP	_____	LOCKABLE	_____X
WOOD	_____	VENTHOOD	_____	CARD ACCESS	_____
TILE	_____	FULL SIZE ICEMAKER / BAGGER	_____	BIOMETRIC ACCESS	_____
NO BASE	_____			CODE ACCESS	_____
OTHER	_____			SECURITY CAMERA	_____
		MECHANICAL		OTHER	_____
CEILING		HEAT ONLY	_____		
EXPOSED	_____	HEATING AND COOLING	_____X		
PAINTED	_____	EXHAUST VENTILATION ONLY	_____		
ACOUSTICAL CEILING TILE	_____X	SPECIAL REQUIREMENT	_____		
SUSPENDED CEILING SYSTEM	_____				
GYP BOARD	_____	ELECTRICAL & LIGHTING			
MIN. RECOMMENDED HEIGHT	_____8'-0"	EMERGENCY LIGHTING	_____		
		SPECIALTY POWER	_____		
DOORS		EMERGENCY POWER	_____		
WIDTH	_____36"	USB / CHARGING STATION	_____		
HEIGHT	_____7'-0"	OCCUPANCY SENSOR	_____		
WOOD	_____	DIMMABLE	_____X		
METAL	_____X	NATURAL DAYLIGHT	_____		
VISION PANEL	_____				
SIDELITE	_____				
GLASS	_____				



3.5 ROOM DATA SHEETS

EQUIPMENT COORDINATOR OFFICE
120 SF

FINISH LEVEL / FL-10

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE			
POLISHED CONCRETE		WALL PANEL		AV	
OTHER		SPECIALTY MILLWORK		TELEVISIONS	
				PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT	X	OTHER		TEMPERED WATER	
EPOXY PAINT				JANITORS SINK	
WOOD VENEER PANEL		EQUIPMENT		FLOOR DRAIN	
TILE		ROLLER SHADES		HANDSINK	
WALL COVERING		WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	X
WOOD		VENTHOOD		CARD ACCESS	X
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED		HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM		SPECIAL REQUIREMENT			
GYP BOARD					
MIN. RECOMMENDED HEIGHT	8'-0"				
		ELECTRICAL & LIGHTING			
DOORS		EMERGENCY LIGHTING			
WIDTH	36"	SPECIALTY POWER			
HEIGHT	7'-0"	EMERGENCY POWER			
WOOD		USB / CHARGING STATION			
METAL	X	OCCUPANCY SENSOR			
VISION PANEL		DIMMABLE	X		
SIDELITE		NATURAL DAYLIGHT			
GLASS					

3.5 ROOM DATA SHEETS

LAUNDRY ROOM
500 SF

FINISH LEVEL / FL-25

NOTES

Additional Requirements and Equipment

FLOOR			CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	_____		CABINET FINISH	_____	DATA	_____
SPIKE RESISTANT CARPET	_____		WOOD	_____	PHONE	_____
PORCELAIN TILE	_____		LAMINATE	_____ X _____	WIFI	_____
EPOXY FLOORING (MMA)	_____		COUNTER FINISH	_____		
SEALED CONCRETE	_____ X _____		LAMINATE	_____ X _____		
EXPOSED CONCRETE	_____		STONE / SOLID SURFACE	_____	AV	
POLISHED CONCRETE	_____		WALL PANEL	_____	TELEVISIONS	_____
OTHER	_____		SPECIALTY MILLWORK	_____	PROJECTOR	_____
					ROLL DOWN SCREEN	_____
PARTITIONS			APPLIANCES		PLUMBING	
GWB	_____ X _____		UC REFRIGERATOR	_____	WATER CLOSET	_____
CMU	_____ X _____		FH REFRIGERATOR / FREEZER	_____	URINAL	_____
			MICROWAVE	_____	LAVATORIES	_____
WALL FINISH			OVEN	_____	HOT & COLD WATER	_____ X _____
PAINT	_____ X _____		OTHER	_____	TEMPERED WATER	_____
EPOXY PAINT	_____				JANITORS SINK	_____
WOOD VENEER PANEL	_____		EQUIPMENT		FLOOR DRAIN	_____ X _____
TILE	_____		ROLLER SHADES	_____	HANDSINK	_____ X _____
WALL COVERING	_____		WASHER	_____ X _____	THREE COMPARTMENT SINK	_____
FRP	_____		DRYER	_____ X _____	SHOWERS	_____
					NATURAL GAS	_____
BASE			FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	_____		COOKTOP	_____	LOCKABLE	_____ X _____
WOOD	_____		VENTHOOD	_____	CARD ACCESS	_____ X _____
TILE	_____		FULL SIZE ICEMAKER / BAGGER	_____	BIOMETRIC ACCESS	_____
NO BASE	_____ X _____				CODE ACCESS	_____
OTHER	_____		MECHANICAL		SECURITY CAMERA	_____
			HEAT ONLY	_____	OTHER	_____
CEILING			HEATING AND COOLING	_____		
EXPOSED	_____ X _____		EXHAUST VENTILATION ONLY	_____ X _____		
PAINTED	_____		SPECIAL REQUIREMENT	_____		
ACOUSTICAL CEILING TILE	_____					
SUSPENDED CEILING SYSTEM	_____		ELECTRICAL & LIGHTING			
GYP BOARD	_____		EMERGENCY LIGHTING	_____		
MIN. RECOMMENDED HEIGHT	_____		SPECIALTY POWER	_____		
			EMERGENCY POWER	_____		
DOORS			USB / CHARGING STATION	_____		
WIDTH	_____ 36" _____		OCCUPANCY SENSOR	_____		
HEIGHT	_____ 7'-0" _____		DIMMABLE	_____		
WOOD	_____		NATURAL DAYLIGHT	_____		
METAL	_____ X _____					
VISION PANEL	_____					
SIDELITE	_____					
GLASS	_____					



3.5 ROOM DATA SHEETS

FOOTBALL TRUNK STORAGE
120 SF

FINISH LEVEL / FL-24

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	_____	CABINET FINISH	_____	DATA	_____
SPIKE RESISTANT CARPET	_____	WOOD	_____	PHONE	_____
PORCELAIN TILE	_____	LAMINATE	_____	WIFI	_____
EPOXY FLOORING (MMA)	_____	COUNTER FINISH	_____		
SEALED CONCRETE	X	LAMINATE	_____		
EXPOSED CONCRETE	_____	STONE / SOLID SURFACE	_____	AV	
POLISHED CONCRETE	_____	WALL PANEL	_____	TELEVISIONS	_____
OTHER	_____	SPECIALTY MILLWORK	_____	PROJECTOR	_____
				ROLL DOWN SCREEN	_____
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR	_____	WATER CLOSET	_____
CMU	X	FH REFRIGERATOR / FREEZER	_____	URINAL	_____
		MICROWAVE	_____	LAVATORIES	_____
WALL FINISH		OVEN	_____	HOT & COLD WATER	_____
PAINT	X	OTHER	_____	TEMPERED WATER	_____
EPOXY PAINT	_____			JANITORS SINK	_____
WOOD VENEER PANEL	_____	EQUIPMENT		FLOOR DRAIN	_____
TILE	_____	ROLLER SHADES	_____	HANDSINK	_____
WALL COVERING	_____	WASHER	_____	THREE COMPARTMENT SINK	_____
FRP	_____	DRYER	_____	SHOWERS	_____
				NATURAL GAS	_____
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP	_____	LOCKABLE	X
WOOD	_____	VENTHOOD	_____	CARD ACCESS	_____
TILE	_____	FULL SIZE ICEMAKER / BAGGER	_____	BIOMETRIC ACCESS	_____
NO BASE	_____			CODE ACCESS	_____
OTHER	_____			SECURITY CAMERA	_____
				OTHER	_____
CEILING		MECHANICAL			
EXPOSED	X	HEAT ONLY	X		
PAINTED	_____	HEATING AND COOLING	_____		
ACOUSTICAL CEILING TILE	_____	EXHAUST VENTILATION ONLY	_____		
SUSPENDED CEILING SYSTEM	_____	SPECIAL REQUIREMENT	_____		
GYP BOARD	_____				
MIN. RECOMMENDED HEIGHT	_____				
		ELECTRICAL & LIGHTING			
DOORS		EMERGENCY LIGHTING	_____		
WIDTH	36"	SPECIALTY POWER	_____		
HEIGHT	7'-0"	EMERGENCY POWER	_____		
WOOD	_____	USB / CHARGING STATION	_____		
METAL	_____	OCCUPANCY SENSOR	_____		
VISION PANEL	X	DIMMABLE	_____		
SIDELITE	_____	NATURAL DAYLIGHT	_____		
GLASS	_____				

3.5 ROOM DATA SHEETS

ATHLETIC TRAINING
TREATMENT ROOM
1,500 SF

FINISH LEVEL / FL-16

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	_____	CABINET FINISH	_____	DATA	X
SPIKE RESISTANT CARPET	_____	WOOD	_____	PHONE	X
PORCELAIN TILE	_____	LAMINATE	X	WIFI	X
EPOXY FLOORING (MMA)	_____	COUNTER FINISH	_____		
SEALED CONCRETE	_____	LAMINATE	X		
EXPOSED CONCRETE	_____	STONE / SOLID SURFACE	_____	AV	
POLISHED CONCRETE	_____	WALL PANEL	_____	TELEVISIONS	_____
OTHER	X	SPECIALTY MILLWORK	_____	PROJECTOR	_____
				ROLL DOWN SCREEN	_____
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR	_____	WATER CLOSET	_____
CMU	X	FH REFRIGERATOR / FREEZER	_____	URINAL	_____
		MICROWAVE	_____	LAVATORIES	_____
WALL FINISH		OVEN	_____	HOT & COLD WATER	_____
PAINT	X	OTHER	_____	TEMPERED WATER	_____
EPOXY PAINT	_____			JANITORS SINK	_____
WOOD VENEER PANEL	_____	EQUIPMENT		FLOOR DRAIN	X
TILE	_____	ROLLER SHADES	_____	HANDSINK	X
WALL COVERING	_____	WASHER	_____	THREE COMPARTMENT SINK	_____
FRP	_____	DRYER	_____	SHOWERS	_____
				NATURAL GAS	_____
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP	_____	LOCKABLE	X
WOOD	_____	VENTHOOD	_____	CARD ACCESS	_____
TILE	_____	FULL SIZE ICEMAKER / BAGGER	_____	BIOMETRIC ACCESS	_____
NO BASE	_____			CODE ACCESS	_____
OTHER	_____			SECURITY CAMERA	_____
		MECHANICAL		OTHER	_____
CEILING		HEAT ONLY	_____		
EXPOSED	_____	HEATING AND COOLING	X		
PAINTED	_____	EXHAUST VENTILATION ONLY	_____		
ACOUSTICAL CEILING TILE	X	SPECIAL REQUIREMENT	_____		
SUSPENDED CEILING SYSTEM	_____				
GYP BOARD	_____	ELECTRICAL & LIGHTING			
MIN. RECOMMENDED HEIGHT	8'-0"	EMERGENCY LIGHTING	_____		
		SPECIALTY POWER	_____		
DOORS		EMERGENCY POWER	_____		
WIDTH	36"	USB / CHARGING STATION	_____		
HEIGHT	7'-0"	OCCUPANCY SENSOR	_____		
WOOD	_____	DIMMABLE	X		
METAL	X	NATURAL DAYLIGHT	_____		
VISION PANEL	_____				
SIDELITE	_____				
GLASS	_____				



3.5 ROOM DATA SHEETS

HYDROTHERAPY AREAS
1,000 SF

FINISH LEVEL / FL-18

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	_____	CABINET FINISH	_____	DATA	_____X
SPIKE RESISTANT CARPET	_____	WOOD	_____X	PHONE	_____X
PORCELAIN TILE	_____X	LAMINATE	_____	WIFI	_____X
EPOXY FLOORING (MMA)	_____	COUNTER FINISH	_____		
SEALED CONCRETE	_____	LAMINATE	_____		
EXPOSED CONCRETE	_____	STONE / SOLID SURFACE	_____X		
POLISHED CONCRETE	_____	WALL PANEL	_____	AV	
OTHER	_____	SPECIALTY MILLWORK	_____X	TELEVISIONS	_____
				PROJECTOR	_____
				ROLL DOWN SCREEN	_____
PARTITIONS		APPLIANCES		PLUMBING	
GWB	_____X	UC REFRIGERATOR	_____	WATER CLOSET	_____
CMU	_____X	FH REFRIGERATOR / FREEZER	_____	URINAL	_____
		MICROWAVE	_____	LAVATORIES	_____
WALL FINISH		OVEN	_____	HOT & COLD WATER	_____X
PAINT	_____	OTHER	_____	TEMPERED WATER	_____
EPOXY PAINT	_____			JANITORS SINK	_____
WOOD VENEER PANEL	_____	EQUIPMENT		FLOOR DRAIN	_____X
TILE	_____X	ROLLER SHADES	_____	HANDSINK	_____
WALL COVERING	_____	WASHER	_____	THREE COMPARTMENT SINK	_____
FRP	_____	DRYER	_____	SHOWERS	_____X
				NATURAL GAS	_____
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	_____X	COOKTOP	_____	LOCKABLE	_____X
WOOD	_____	VENTHOOD	_____	CARD ACCESS	_____X
TILE	_____	FULL SIZE ICEMAKER / BAGGER	_____	BIOMETRIC ACCESS	_____
NO BASE	_____			CODE ACCESS	_____
OTHER	_____			SECURITY CAMERA	_____
		MECHANICAL		OTHER	_____
CEILING		HEAT ONLY	_____		
EXPOSED	_____	HEATING AND COOLING	_____X		
PAINTED	_____X	EXHAUST VENTILATION ONLY	_____		
ACOUSTICAL CEILING TILE	_____	SPECIAL REQUIREMENT	_____X		
SUSPENDED CEILING SYSTEM	_____				
GYP BOARD	_____	ELECTRICAL & LIGHTING			
MIN. RECOMMENDED HEIGHT	_____8'-0"	EMERGENCY LIGHTING	_____X		
		SPECIALTY POWER	_____		
DOORS		EMERGENCY POWER	_____		
WIDTH	_____36"	USB / CHARGING STATION	_____		
HEIGHT	_____7'-0"	OCCUPANCY SENSOR	_____X		
WOOD	_____	DIMMABLE	_____		
METAL	_____	NATURAL DAYLIGHT	_____		
VISION PANEL	_____				
SIDELITE	_____				
GLASS	_____X				

3.5 ROOM DATA SHEETS

ATHLETIC TRAINING EXAM ROOM
120 SF

FINISH LEVEL / FL-19

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	_____	CABINET FINISH	_____	DATA	_____X
SPIKE RESISTANT CARPET	_____	WOOD	_____	PHONE	_____X
PORCELAIN TILE	_____	LAMINATE	_____X	WIFI	_____X
EPOXY FLOORING (MMA)	_____	COUNTER FINISH	_____		
SEALED CONCRETE	_____	LAMINATE	_____		
EXPOSED CONCRETE	_____	STONE / SOLID SURFACE	_____X	AV	
POLISHED CONCRETE	_____	WALL PANEL	_____	TELEVISIONS	_____
OTHER	_____X	SPECIALTY MILLWORK	_____	PROJECTOR	_____
				ROLL DOWN SCREEN	_____
PARTITIONS		APPLIANCES		PLUMBING	
GWB	_____X	UC REFRIGERATOR	_____	WATER CLOSET	_____
CMU	_____X	FH REFRIGERATOR / FREEZER	_____	URINAL	_____
		MICROWAVE	_____	LAVATORIES	_____
WALL FINISH		OVEN	_____	HOT & COLD WATER	_____X
PAINT	_____X	OTHER	_____	TEMPERED WATER	_____
EPOXY PAINT	_____			JANITORS SINK	_____
WOOD VENEER PANEL	_____	EQUIPMENT		FLOOR DRAIN	_____X
TILE	_____	ROLLER SHADES	_____	HANDSINK	_____X
WALL COVERING	_____	WASHER	_____	THREE COMPARTMENT SINK	_____
FRP	_____	DRYER	_____	SHOWERS	_____
				NATURAL GAS	_____
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	_____X	COOKTOP	_____	LOCKABLE	_____X
WOOD	_____	VENTHOOD	_____	CARD ACCESS	_____X
TILE	_____	FULL SIZE ICEMAKER / BAGGER	_____	BIOMETRIC ACCESS	_____
NO BASE	_____			CODE ACCESS	_____
OTHER	_____	MECHANICAL		SECURITY CAMERA	_____
		HEAT ONLY	_____X	OTHER	_____
CEILING		HEATING AND COOLING	_____		
EXPOSED	_____	EXHAUST VENTILATION ONLY	_____		
PAINTED	_____	SPECIAL REQUIREMENT	_____		
ACOUSTICAL CEILING TILE	_____X				
SUSPENDED CEILING SYSTEM	_____	ELECTRICAL & LIGHTING			
GYP BOARD	_____	EMERGENCY LIGHTING	_____		
MIN. RECOMMENDED HEIGHT	_____8'-0"	SPECIALTY POWER	_____		
		EMERGENCY POWER	_____		
DOORS		USB / CHARGING STATION	_____		
WIDTH	_____36"	OCCUPANCY SENSOR	_____		
HEIGHT	_____7'-0"	DIMMABLE	_____X		
WOOD	_____	NATURAL DAYLIGHT	_____		
METAL	_____X				
VISION PANEL	_____				
SIDELITE	_____				
GLASS	_____				



3.5 ROOM DATA SHEETS

ATHLETIC TRAINING X-RAY ROOM 200 SF

FINISH LEVEL / FL-19

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	_____	CABINET FINISH	_____	DATA	_____X
SPIKE RESISTANT CARPET	_____	WOOD	_____	PHONE	_____X
PORCELAIN TILE	_____	LAMINATE	_____X	WIFI	_____X
EPOXY FLOORING (MMA)	_____	COUNTER FINISH	_____		
SEALED CONCRETE	_____	LAMINATE	_____		
EXPOSED CONCRETE	_____	STONE / SOLID SURFACE	_____X		
POLISHED CONCRETE	_____	WALL PANEL	_____	AV	
OTHER	_____X	SPECIALTY MILLWORK	_____	TELEVISIONS	_____
				PROJECTOR	_____
				ROLL DOWN SCREEN	_____
PARTITIONS		APPLIANCES		PLUMBING	
GWB	_____X	UC REFRIGERATOR	_____	WATER CLOSET	_____
CMU	_____X	FH REFRIGERATOR / FREEZER	_____	URINAL	_____
		MICROWAVE	_____	LAVATORIES	_____
WALL FINISH		OVEN	_____	HOT & COLD WATER	_____X
PAINT	_____X	OTHER	_____	TEMPERED WATER	_____
EPOXY PAINT	_____			JANITORS SINK	_____
WOOD VENEER PANEL	_____	EQUIPMENT		FLOOR DRAIN	_____X
TILE	_____	ROLLER SHADES	_____	HANDSINK	_____X
WALL COVERING	_____	WASHER	_____	THREE COMPARTMENT SINK	_____
FRP	_____	DRYER	_____	SHOWERS	_____
				NATURAL GAS	_____
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	_____X	COOKTOP	_____	LOCKABLE	_____X
WOOD	_____	VENTHOOD	_____	CARD ACCESS	_____X
TILE	_____	FULL SIZE ICEMAKER / BAGGER	_____	BIOMETRIC ACCESS	_____
NO BASE	_____			CODE ACCESS	_____
OTHER	_____			SECURITY CAMERA	_____
		MECHANICAL		OTHER	_____
CEILING		HEAT ONLY	_____X		
EXPOSED	_____	HEATING AND COOLING	_____		
PAINTED	_____	EXHAUST VENTILATION ONLY	_____		
ACOUSTICAL CEILING TILE	_____X	SPECIAL REQUIREMENT	_____		
SUSPENDED CEILING SYSTEM	_____				
GYP BOARD	_____	ELECTRICAL & LIGHTING			
MIN. RECOMMENDED HEIGHT	_____8'-0"	EMERGENCY LIGHTING	_____		
		SPECIALTY POWER	_____		
DOORS		EMERGENCY POWER	_____		
WIDTH	_____36"	USB / CHARGING STATION	_____		
HEIGHT	_____7'-0"	OCCUPANCY SENSOR	_____		
WOOD	_____	DIMMABLE	_____X		
METAL	_____X	NATURAL DAYLIGHT	_____		
VISION PANEL	_____				
SIDELITE	_____				
GLASS	_____				

3.5 ROOM DATA SHEETS

ATHLETIC TRAINER'S OFFICE
120 SF

FINISH LEVEL / FL-10

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE			
POLISHED CONCRETE		WALL PANEL		AV	
OTHER		SPECIALTY MILLWORK		TELEVISIONS	
				PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES			
GWB	X	UC REFRIGERATOR			
CMU	X	FH REFRIGERATOR / FREEZER		PLUMBING	
		MICROWAVE		WATER CLOSET	
WALL FINISH		OVEN		URINAL	
PAINT	X	OTHER		LAVATORIES	
EPOXY PAINT				HOT & COLD WATER	
WOOD VENEER PANEL		EQUIPMENT		TEMPERED WATER	
TILE		ROLLER SHADES		JANITORS SINK	
WALL COVERING		WASHER		FLOOR DRAIN	
FRP		DRYER		HANDSINK	
				THREE COMPARTMENT SINK	
				SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT			
RUBBER / VINYL	X	COOKTOP		SECURITY	
WOOD		VENTHOOD		LOCKABLE	X
TILE		FULL SIZE ICEMAKER / BAGGER		CARD ACCESS	X
NO BASE				BIOMETRIC ACCESS	
OTHER				CODE ACCESS	
				SECURITY CAMERA	
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED		HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM		SPECIAL REQUIREMENT			
GYP BOARD					
MIN. RECOMMENDED HEIGHT	8'-0"				
		ELECTRICAL & LIGHTING			
DOORS		EMERGENCY LIGHTING			
WIDTH	36"	SPECIALTY POWER			
HEIGHT	7'-0"	EMERGENCY POWER			
WOOD		USB / CHARGING STATION			
METAL	X	OCCUPANCY SENSOR			
VISION PANEL		DIMMABLE	X		
SIDELITE		NATURAL DAYLIGHT			
GLASS					



3.5 ROOM DATA SHEETS

ATHLETIC TRAINING INTERN'S
WORKROOM
200 SF

FINISH LEVEL / FL-10

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE			
POLISHED CONCRETE		WALL PANEL		AV	
OTHER		SPECIALTY MILLWORK		TELEVISIONS	
				PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT	X	OTHER		TEMPERED WATER	
EPOXY PAINT				JANITORS SINK	
WOOD VENEER PANEL		EQUIPMENT		FLOOR DRAIN	
TILE		ROLLER SHADES		HANDSINK	
WALL COVERING		WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	
WOOD		VENTHOOD		CARD ACCESS	
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED		HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM		SPECIAL REQUIREMENT			
GYP BOARD					
MIN. RECOMMENDED HEIGHT	8'-0"				
DOORS		ELECTRICAL & LIGHTING			
WIDTH	36"	EMERGENCY LIGHTING			
HEIGHT	7'-0"	SPECIALTY POWER			
WOOD		EMERGENCY POWER			
METAL	X	USB / CHARGING STATION			
VISION PANEL		OCCUPANCY SENSOR			
SIDELITE		DIMMABLE	X		
GLASS		NATURAL DAYLIGHT			

3.5 ROOM DATA SHEETS

ATHLETIC TRAINING SUPPLY
STORAGE ROOM
400 SF

FINISH LEVEL / FL-24

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	_____	CABINET FINISH	_____	DATA	_____
SPIKE RESISTANT CARPET	_____	WOOD	_____	PHONE	_____
PORCELAIN TILE	_____	LAMINATE	_____	WIFI	_____
EPOXY FLOORING (MMA)	_____	COUNTER FINISH	_____		
SEALED CONCRETE	X	LAMINATE	_____		
EXPOSED CONCRETE	_____	STONE / SOLID SURFACE	_____	AV	
POLISHED CONCRETE	_____	WALL PANEL	_____	TELEVISIONS	_____
OTHER	_____	SPECIALTY MILLWORK	_____	PROJECTOR	_____
				ROLL DOWN SCREEN	_____
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR	_____	WATER CLOSET	_____
CMU	X	FH REFRIGERATOR / FREEZER	_____	URINAL	_____
		MICROWAVE	_____	LAVATORIES	_____
WALL FINISH		OVEN	_____	HOT & COLD WATER	_____
PAINT	X	OTHER	_____	TEMPERED WATER	_____
EPOXY PAINT	_____			JANITORS SINK	_____
WOOD VENEER PANEL	_____	EQUIPMENT		FLOOR DRAIN	X
TILE	_____	ROLLER SHADES	_____	HANDSINK	_____
WALL COVERING	_____	WASHER	_____	THREE COMPARTMENT SINK	_____
FRP	_____	DRYER	_____	SHOWERS	_____
				NATURAL GAS	_____
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP	_____	LOCKABLE	X
WOOD	_____	VENTHOOD	_____	CARD ACCESS	_____
TILE	_____	FULL SIZE ICEMAKER / BAGGER	_____	BIOMETRIC ACCESS	_____
NO BASE	X			CODE ACCESS	_____
OTHER	_____			SECURITY CAMERA	_____
				OTHER	_____
CEILING		MECHANICAL			
EXPOSED	X	HEAT ONLY	X		
PAINTED	_____	HEATING AND COOLING	_____		
ACOUSTICAL CEILING TILE	_____	EXHAUST VENTILATION ONLY	_____		
SUSPENDED CEILING SYSTEM	_____	SPECIAL REQUIREMENT	_____		
GYP BOARD	_____				
MIN. RECOMMENDED HEIGHT	_____				
DOORS		ELECTRICAL & LIGHTING			
WIDTH	36"	EMERGENCY LIGHTING	_____		
HEIGHT	7'-0"	SPECIALTY POWER	_____		
WOOD	_____	EMERGENCY POWER	_____		
METAL	X	USB / CHARGING STATION	_____		
VISION PANEL	_____	OCCUPANCY SENSOR	_____		
SIDELITE	_____	DIMMABLE	_____		
GLASS	_____	NATURAL DAYLIGHT	_____		



3.5 ROOM DATA SHEETS

MEN'S BASKETBALL LOCKER ROOM
900 SF

FINISH LEVEL / FL-06

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD	X	PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE	X		
POLISHED CONCRETE		WALL PANEL		AV	
OTHER		SPECIALTY MILLWORK	X	TELEVISIONS	X
				PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES			
GWB	X	UC REFRIGERATOR			
CMU	X	FH REFRIGERATOR / FREEZER		PLUMBING	
		MICROWAVE		WATER CLOSET	
WALL FINISH		OVEN		URINAL	
PAINT	X	OTHER		LAVATORIES	
EPOXY PAINT				HOT & COLD WATER	
WOOD VENEER PANEL		EQUIPMENT		TEMPERED WATER	
TILE		ROLLER SHADES		JANITORS SINK	
WALL COVERING	X	WASHER		FLOOR DRAIN	
FRP		DRYER		HANDSINK	
				THREE COMPARTMENT SINK	
				SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT			
RUBBER / VINYL	X	COOKTOP		SECURITY	
WOOD		VENTHOOD		LOCKABLE	X
TILE		FULL SIZE ICEMAKER / BAGGER		CARD ACCESS	
NO BASE				BIOMETRIC ACCESS	
OTHER				CODE ACCESS	
				SECURITY CAMERA	
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED		HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM		SPECIAL REQUIREMENT			
GYP BOARD					
MIN. RECOMMENDED HEIGHT	8'-0"				
		ELECTRICAL & LIGHTING			
DOORS		EMERGENCY LIGHTING	X		
WIDTH	36"	SPECIALTY POWER			
HEIGHT	7'-0"	EMERGENCY POWER			
WOOD		USB / CHARGING STATION	X		
METAL	X	OCCUPANCY SENSOR			
VISION PANEL		DIMMABLE	X		
SIDELITE		NATURAL DAYLIGHT			
GLASS					

3.5 ROOM DATA SHEETS

MEN'S BASKETBALL
SHOWERS /TOILETS
250 SF

FINISH LEVEL / FL-07

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	_____	CABINET FINISH	_____	DATA	_____
SPIKE RESISTANT CARPET	_____	WOOD	_____	PHONE	_____
PORCELAIN TILE	_____	LAMINATE	_____	WIFI	X
EPOXY FLOORING (MMA)	X	COUNTER FINISH	_____		
SEALED CONCRETE	_____	LAMINATE	_____		
EXPOSED CONCRETE	_____	STONE / SOLID SURFACE	X	AV	
POLISHED CONCRETE	_____	WALL PANEL	X	TELEVISIONS	_____
OTHER	_____	SPECIALTY MILLWORK	X	PROJECTOR	_____
				ROLL DOWN SCREEN	_____
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR	_____	WATER CLOSET	X
CMU	X	FH REFRIGERATOR / FREEZER	_____	URINAL	X
		MICROWAVE	_____	LAVATORIES	X
WALL FINISH		OVEN	_____	HOT & COLD WATER	X
PAINT	_____	OTHER	_____	TEMPERED WATER	_____
EPOXY PAINT	X			JANITORS SINK	_____
WOOD VENEER PANEL	_____	EQUIPMENT		FLOOR DRAIN	X
TILE	X	ROLLER SHADES	_____	HANDSINK	_____
WALL COVERING	_____	WASHER	_____	THREE COMPARTMENT SINK	_____
FRP	_____	DRYER	_____	SHOWERS	X
				NATURAL GAS	_____
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	_____	COOKTOP	_____	LOCKABLE	_____
WOOD	_____	VENTHOOD	_____	CARD ACCESS	_____
TILE	X	FULL SIZE ICEMAKER / BAGGER	_____	BIOMETRIC ACCESS	_____
NO BASE	_____			CODE ACCESS	_____
OTHER	_____			SECURITY CAMERA	_____
				OTHER	_____
CEILING		MECHANICAL			
EXPOSED	_____	HEAT ONLY	_____		
PAINTED	X	HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE	_____	EXHAUST VENTILATION ONLY	_____		
SUSPENDED CEILING SYSTEM	X	SPECIAL REQUIREMENT	_____		
GYP BOARD	_____				
MIN. RECOMMENDED HEIGHT	8'-0"	ELECTRICAL & LIGHTING			
		EMERGENCY LIGHTING	X		
DOORS		SPECIALTY POWER	_____		
WIDTH	36"	EMERGENCY POWER	_____		
HEIGHT	7'-0"	USB / CHARGING STATION	_____		
WOOD	_____	OCCUPANCY SENSOR	X		
METAL	X	DIMMABLE	_____		
VISION PANEL	_____	NATURAL DAYLIGHT	_____		
SIDELITE	_____				
GLASS	_____				



3.5 ROOM DATA SHEETS

M/W BASKETBALL FILM ROOM
500 SF

FINISH LEVEL / FL-11

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD	X	PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE	X		
POLISHED CONCRETE		WALL PANEL		AV	
OTHER		SPECIALTY MILLWORK	X	TELEVISIONS	X
				PROJECTOR	X
				ROLL DOWN SCREEN	X
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT	X	OTHER		TEMPERED WATER	
EPOXY PAINT				JANITORS SINK	
WOOD VENEER PANEL	X	EQUIPMENT		FLOOR DRAIN	
TILE		ROLLER SHADES	X	HANDSINK	
WALL COVERING		WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	X
WOOD		VENTHOOD		CARD ACCESS	X
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED		HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM		SPECIAL REQUIREMENT			
GYP BOARD					
MIN. RECOMMENDED HEIGHT	10'-0"	ELECTRICAL & LIGHTING			
		EMERGENCY LIGHTING	X		
DOORS		SPECIALTY POWER			
WIDTH	36"	EMERGENCY POWER			
HEIGHT	7'-0"	USB / CHARGING STATION	X		
WOOD		OCCUPANCY SENSOR			
METAL	X	DIMMABLE	X		
VISION PANEL		NATURAL DAYLIGHT			
SIDELITE					
GLASS					

3.5 ROOM DATA SHEETS

WOMEN'S BASKETBALL LOCKER ROOM
900 SF

FINISH LEVEL / FL-06

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD	X	PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE	X	AV	
POLISHED CONCRETE		WALL PANEL		TELEVISIONS	X
OTHER		SPECIALTY MILLWORK	X	PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT	X	OTHER		TEMPERED WATER	
EPOXY PAINT				JANITORS SINK	
WOOD VENEER PANEL		EQUIPMENT		FLOOR DRAIN	
TILE		ROLLER SHADES		HANDSINK	
WALL COVERING	X	WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	X
WOOD		VENTHOOD		CARD ACCESS	
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
		MECHANICAL		OTHER	
CEILING		HEAT ONLY			
EXPOSED		HEATING AND COOLING	X		
PAINTED		EXHAUST VENTILATION ONLY			
ACOUSTICAL CEILING TILE	X	SPECIAL REQUIREMENT			
SUSPENDED CEILING SYSTEM					
GYP BOARD		ELECTRICAL & LIGHTING			
MIN. RECOMMENDED HEIGHT	8'-0"	EMERGENCY LIGHTING	X		
		SPECIALTY POWER			
DOORS		EMERGENCY POWER			
WIDTH	36"	USB / CHARGING STATION	X		
HEIGHT	7'-0"	OCCUPANCY SENSOR			
WOOD		DIMMABLE	X		
METAL	X	NATURAL DAYLIGHT			
VISION PANEL					
SIDELITE					
GLASS					



3.5 ROOM DATA SHEETS

WOMEN'S BASKETBALL
SHOWERS/TOILETS
250 SF

FINISH LEVEL / FL-07

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET		CABINET FINISH		DATA	
SPIKE RESISTANT CARPET		WOOD		PHONE	
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)	X	COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE	X	AV	
POLISHED CONCRETE		WALL PANEL	X	TELEVISIONS	
OTHER		SPECIALTY MILLWORK	X	PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	X
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	X
WALL FINISH		MICROWAVE		LAVATORIES	X
PAINT		OVEN		HOT & COLD WATER	X
EPOXY PAINT	X	OTHER		TEMPERED WATER	
WOOD VENEER PANEL				JANITORS SINK	
TILE	X	EQUIPMENT		FLOOR DRAIN	X
WALL COVERING		ROLLER SHADES		HANDSINK	
FRP		WASHER		THREE COMPARTMENT SINK	
		DRYER		SHOWERS	X
BASE				NATURAL GAS	
RUBBER / VINYL		FOOD SERVICE EQUIPMENT		SECURITY	
WOOD		COOKTOP		LOCKABLE	
TILE		VENTHOOD		CARD ACCESS	
NO BASE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
OTHER				CODE ACCESS	
		MECHANICAL		SECURITY CAMERA	
CEILING		HEAT ONLY		OTHER	
EXPOSED		HEATING AND COOLING	X		
PAINTED	X	EXHAUST VENTILATION ONLY			
ACOUSTICAL CEILING TILE		SPECIAL REQUIREMENT			
SUSPENDED CEILING SYSTEM	X				
GYP BOARD		ELECTRICAL & LIGHTING			
MIN. RECOMMENDED HEIGHT	8'-0"	EMERGENCY LIGHTING	X		
		SPECIALTY POWER			
DOORS		EMERGENCY POWER			
WIDTH	36"	USB / CHARGING STATION			
HEIGHT	7'-0"	OCCUPANCY SENSOR	X		
WOOD		DIMMABLE			
METAL	X	NATURAL DAYLIGHT			
VISION PANEL					
SIDELITE					
GLASS					

3.5 ROOM DATA SHEETS

BASKETBALL COACHES LOCKERS -
MALE COACHES
250 SF

FINISH LEVEL / FL-14

NOTES

Additional Requirements and Equipment

FLOOR			CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	_____		CABINET FINISH	_____	DATA	_____
SPIKE RESISTANT CARPET	_____		WOOD	X	PHONE	_____
PORCELAIN TILE	_____		LAMINATE	_____	WIFI	X
EPOXY FLOORING (MMA)	X		COUNTER FINISH	_____		
SEALED CONCRETE	_____		LAMINATE	_____		
EXPOSED CONCRETE	_____		STONE / SOLID SURFACE	X	AV	
POLISHED CONCRETE	_____		WALL PANEL	X	TELEVISIONS	X
OTHER	_____		SPECIALTY MILLWORK	X	PROJECTOR	_____
					ROLL DOWN SCREEN	_____
PARTITIONS			APPLIANCES		PLUMBING	
GWB	X		UC REFRIGERATOR	_____	WATER CLOSET	X
CMU	X		FH REFRIGERATOR / FREEZER	_____	URINAL	X
			MICROWAVE	_____	LAVATORIES	X
WALL FINISH			OVEN	_____	HOT & COLD WATER	X
PAINT	_____		OTHER	_____	TEMPERED WATER	_____
EPOXY PAINT	X				JANITORS SINK	_____
WOOD VENEER PANEL	_____		EQUIPMENT		FLOOR DRAIN	X
TILE	X		ROLLER SHADES	_____	HANDSINK	_____
WALL COVERING	_____		WASHER	_____	THREE COMPARTMENT SINK	_____
FRP	_____		DRYER	_____	SHOWERS	X
					NATURAL GAS	_____
BASE			FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	_____		COOKTOP	_____	LOCKABLE	X
WOOD	_____		VENTHOOD	_____	CARD ACCESS	X
TILE	_____		FULL SIZE ICEMAKER / BAGGER	_____	BIOMETRIC ACCESS	_____
NO BASE	_____				CODE ACCESS	_____
OTHER	X		MECHANICAL		SECURITY CAMERA	_____
			HEAT ONLY	_____	OTHER	_____
CEILING			HEATING AND COOLING	X		
EXPOSED	_____		EXHAUST VENTILATION ONLY	_____		
PAINTED	X		SPECIAL REQUIREMENT	_____		
ACOUSTICAL CEILING TILE	_____					
SUSPENDED CEILING SYSTEM	X		ELECTRICAL & LIGHTING			
GYP BOARD	_____		EMERGENCY LIGHTING	X		
MIN. RECOMMENDED HEIGHT	8'-0"		SPECIALTY POWER	_____		
			EMERGENCY POWER	_____		
DOORS			USB / CHARGING STATION	_____		
WIDTH	36"		OCCUPANCY SENSOR	X		
HEIGHT	7'-0"		DIMMABLE	_____		
WOOD	_____		NATURAL DAYLIGHT	_____		
METAL	X					
VISION PANEL	_____					
SIDELITE	_____					
GLASS	_____					



3.5 ROOM DATA SHEETS

BASKETBALL COACHES LOCKERS - FEMALE COACHES 250 SF

FINISH LEVEL / FL-14

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	_____	CABINET FINISH	_____	DATA	_____
SPIKE RESISTANT CARPET	_____	WOOD	X	PHONE	_____
PORCELAIN TILE	_____	LAMINATE	_____	WIFI	X
EPOXY FLOORING (MMA)	X	COUNTER FINISH	_____		_____
SEALED CONCRETE	_____	LAMINATE	_____		_____
EXPOSED CONCRETE	_____	STONE / SOLID SURFACE	X	AV	
POLISHED CONCRETE	_____	WALL PANEL	X	TELEVISIONS	X
OTHER	_____	SPECIALTY MILLWORK	X	PROJECTOR	_____
				ROLL DOWN SCREEN	_____
PARTITIONS		APPLIANCES			
GWB	X	UC REFRIGERATOR	_____	PLUMBING	
CMU	X	FH REFRIGERATOR / FREEZER	_____	WATER CLOSET	X
		MICROWAVE	_____	URINAL	X
WALL FINISH		OVEN	_____	LAVATORIES	X
PAINT	_____	OTHER	_____	HOT & COLD WATER	X
EPOXY PAINT	X			TEMPERED WATER	_____
WOOD VENEER PANEL	_____	EQUIPMENT		JANITORS SINK	_____
TILE	X	ROLLER SHADES	_____	FLOOR DRAIN	X
WALL COVERING	_____	WASHER	_____	HANDSINK	_____
FRP	_____	DRYER	_____	THREE COMPARTMENT SINK	_____
				SHOWERS	X
BASE		FOOD SERVICE EQUIPMENT		NATURAL GAS	_____
RUBBER / VINYL	_____	COOKTOP	_____	SECURITY	
WOOD	_____	VENTHOOD	_____	LOCKABLE	X
TILE	_____	FULL SIZE ICEMAKER / BAGGER	_____	CARD ACCESS	X
NO BASE	_____			BIOMETRIC ACCESS	_____
OTHER	X			CODE ACCESS	_____
		MECHANICAL		SECURITY CAMERA	_____
CEILING		HEAT ONLY	_____	OTHER	_____
EXPOSED	_____	HEATING AND COOLING	X		
PAINTED	X	EXHAUST VENTILATION ONLY	_____		
ACOUSTICAL CEILING TILE	_____	SPECIAL REQUIREMENT	_____		
SUSPENDED CEILING SYSTEM	X				
GYP BOARD	_____	ELECTRICAL & LIGHTING			
MIN. RECOMMENDED HEIGHT	8'-0"	EMERGENCY LIGHTING	X		
		SPECIALTY POWER	_____		
DOORS		EMERGENCY POWER	_____		
WIDTH	36"	USB / CHARGING STATION	_____		
HEIGHT	7'-0"	OCCUPANCY SENSOR	X		
WOOD	_____	DIMMABLE	_____		
METAL	X	NATURAL DAYLIGHT	_____		
VISION PANEL	_____				
SIDELITE	_____				
GLASS	_____				

3.5 ROOM DATA SHEETS

BASKETBALL COACHES LOUNGE
350 SF

FINISH LEVEL / FL-20

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD	X	PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE	X	AV	
POLISHED CONCRETE		WALL PANEL		TELEVISIONS	X
OTHER		SPECIALTY MILLWORK		PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU		FH REFRIGERATOR / FREEZER		URINAL	
WALL FINISH		MICROWAVE		LAVATORIES	
PAINT	X	OVEN		HOT & COLD WATER	
EPOXY PAINT		OTHER		TEMPERED WATER	
WOOD VENEER PANEL		EQUIPMENT		JANITORS SINK	
TILE		ROLLER SHADES		FLOOR DRAIN	
WALL COVERING		WASHER		HANDSINK	
FRP		DRYER		THREE COMPARTMENT SINK	
				SHOWERS	
BASE		FOOD SERVICE EQUIPMENT		NATURAL GAS	
RUBBER / VINYL	X	COOKTOP		SECURITY	
WOOD		VENTHOOD		LOCKABLE	X
TILE		FULL SIZE ICEMAKER / BAGGER		CARD ACCESS	X
NO BASE				BIOMETRIC ACCESS	
OTHER		MECHANICAL		CODE ACCESS	
		HEAT ONLY		SECURITY CAMERA	
CEILING		HEATING AND COOLING	X	OTHER	
EXPOSED		EXHAUST VENTILATION ONLY			
PAINTED		SPECIAL REQUIREMENT			
ACOUSTICAL CEILING TILE	X	ELECTRICAL & LIGHTING			
SUSPENDED CEILING SYSTEM		EMERGENCY LIGHTING	X		
GYP BOARD		SPECIALTY POWER			
MIN. RECOMMENDED HEIGHT	8'-0"	EMERGENCY POWER			
		USB / CHARGING STATION			
DOORS		OCCUPANCY SENSOR			
WIDTH	36"	DIMMABLE	X		
HEIGHT	7'-0"	NATURAL DAYLIGHT			
WOOD					
METAL	X				
VISION PANEL					
SIDELITE					
GLASS					



3.5 ROOM DATA SHEETS

BASKETBALL COACHES MEETING ROOM
250 SF

FINISH LEVEL / FL-20

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH	_____	DATA	X
SPIKE RESISTANT CARPET	_____	WOOD	_____	PHONE	X
PORCELAIN TILE	_____	LAMINATE	_____	WIFI	X
EPOXY FLOORING (MMA)	_____	COUNTER FINISH	_____		
SEALED CONCRETE	_____	LAMINATE	_____		
EXPOSED CONCRETE	_____	STONE / SOLID SURFACE	_____		
POLISHED CONCRETE	_____	WALL PANEL	_____	AV	
OTHER	_____	SPECIALTY MILLWORK	_____	TELEVISIONS	X
				PROJECTOR	X
				ROLL DOWN SCREEN	X
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR	_____	WATER CLOSET	_____
CMU	X	FH REFRIGERATOR / FREEZER	_____	URINAL	_____
		MICROWAVE	_____	LAVATORIES	_____
WALL FINISH		OVEN	_____	HOT & COLD WATER	_____
PAINT	X	OTHER	_____	TEMPERED WATER	_____
EPOXY PAINT	_____			JANITORS SINK	_____
WOOD VENEER PANEL	_____	EQUIPMENT		FLOOR DRAIN	_____
TILE	_____	ROLLER SHADES	_____	HANDSINK	_____
WALL COVERING	_____	WASHER	_____	THREE COMPARTMENT SINK	_____
FRP	_____	DRYER	_____	SHOWERS	_____
				NATURAL GAS	_____
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP	_____	LOCKABLE	X
WOOD	_____	VENTHOOD	_____	CARD ACCESS	_____
TILE	_____	FULL SIZE ICEMAKER / BAGGER	_____	BIOMETRIC ACCESS	_____
NO BASE	_____			CODE ACCESS	_____
OTHER	_____	MECHANICAL		SECURITY CAMERA	_____
		HEAT ONLY	_____	OTHER	_____
CEILING		HEATING AND COOLING	X		
EXPOSED	_____	EXHAUST VENTILATION ONLY	_____		
PAINTED	_____	SPECIAL REQUIREMENT	_____		
ACOUSTICAL CEILING TILE	X				
SUSPENDED CEILING SYSTEM	_____	ELECTRICAL & LIGHTING			
GYP BOARD	_____	EMERGENCY LIGHTING	_____		
MIN. RECOMMENDED HEIGHT	10'-0"	SPECIALTY POWER	_____		
		EMERGENCY POWER	_____		
DOORS		USB / CHARGING STATION	_____		
WIDTH	36"	OCCUPANCY SENSOR	_____		
HEIGHT	7'-0"	DIMMABLE	X		
WOOD	_____	NATURAL DAYLIGHT	_____		
METAL	X				
VISION PANEL	_____				
SIDELITE	_____				
GLASS	_____				

3.5 ROOM DATA SHEETS

COMMUNICATIONS / MEDIA OFFICES
120 SF

FINISH LEVEL / FL-10

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE		AV	
POLISHED CONCRETE		WALL PANEL		TELEVISIONS	
OTHER		SPECIALTY MILLWORK		PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT	X	OTHER		TEMPERED WATER	
EPOXY PAINT				JANITORS SINK	
WOOD VENEER PANEL		EQUIPMENT		FLOOR DRAIN	
TILE		ROLLER SHADES		HANDSINK	
WALL COVERING		WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	X
WOOD		VENTHOOD		CARD ACCESS	X
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
		MECHANICAL		OTHER	
CEILING		HEAT ONLY			
EXPOSED		HEATING AND COOLING	X		
PAINTED		EXHAUST VENTILATION ONLY			
ACOUSTICAL CEILING TILE	X	SPECIAL REQUIREMENT			
SUSPENDED CEILING SYSTEM					
GYP BOARD		ELECTRICAL & LIGHTING			
MIN. RECOMMENDED HEIGHT	8'-0"	EMERGENCY LIGHTING			
		SPECIALTY POWER			
DOORS		EMERGENCY POWER			
WIDTH	36"	USB / CHARGING STATION			
HEIGHT	7'-0"	OCCUPANCY SENSOR			
WOOD		DIMMABLE	X		
METAL	X	NATURAL DAYLIGHT			
VISION PANEL					
SIDELITE					
GLASS					



3.5 ROOM DATA SHEETS

COMM / MEDIA OPEN OFFICE AREA
320 SF

FINISH LEVEL / FL-10

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE			
POLISHED CONCRETE		WALL PANEL		AV	
OTHER		SPECIALTY MILLWORK		TELEVISIONS	
				PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES			
GWB	X	UC REFRIGERATOR			
CMU	X	FH REFRIGERATOR / FREEZER		PLUMBING	
		MICROWAVE		WATER CLOSET	
WALL FINISH		OVEN		URINAL	
PAINT	X	OTHER		LAVATORIES	
EPOXY PAINT				HOT & COLD WATER	
WOOD VENEER PANEL		EQUIPMENT		TEMPERED WATER	
TILE		ROLLER SHADES		JANITORS SINK	
WALL COVERING		WASHER		FLOOR DRAIN	
FRP		DRYER		HANDSINK	
				THREE COMPARTMENT SINK	
				SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT			
RUBBER / VINYL	X	COOKTOP		SECURITY	
WOOD		VENTHOOD		LOCKABLE	
TILE		FULL SIZE ICEMAKER / BAGGER		CARD ACCESS	
NO BASE				BIOMETRIC ACCESS	
OTHER				CODE ACCESS	
				SECURITY CAMERA	
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED		HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM		SPECIAL REQUIREMENT			
GYP BOARD					
MIN. RECOMMENDED HEIGHT	8'-0"				
		ELECTRICAL & LIGHTING			
DOORS		EMERGENCY LIGHTING	X		
WIDTH	36"	SPECIALTY POWER			
HEIGHT	7'-0"	EMERGENCY POWER			
WOOD		USB / CHARGING STATION			
METAL	X	OCCUPANCY SENSOR			
VISION PANEL		DIMMABLE	X		
SIDELITE		NATURAL DAYLIGHT			
GLASS					

3.5 ROOM DATA SHEETS

COMM / MEDIA STUDENT WORK AREA
175 SF

FINISH LEVEL / FL-10

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE			
POLISHED CONCRETE		WALL PANEL		AV	
OTHER		SPECIALTY MILLWORK		TELEVISIONS	
				PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES			
GWB	X	UC REFRIGERATOR			
CMU	X	FH REFRIGERATOR / FREEZER		PLUMBING	
		MICROWAVE		WATER CLOSET	
WALL FINISH		OVEN		URINAL	
PAINT	X	OTHER		LAVATORIES	
EPOXY PAINT				HOT & COLD WATER	
WOOD VENEER PANEL		EQUIPMENT		TEMPERED WATER	
TILE		ROLLER SHADES		JANITORS SINK	
WALL COVERING		WASHER		FLOOR DRAIN	
FRP		DRYER		HANDSINK	
				THREE COMPARTMENT SINK	
				SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT			
RUBBER / VINYL	X	COOKTOP		SECURITY	
WOOD		VENTHOOD		LOCKABLE	
TILE		FULL SIZE ICEMAKER / BAGGER		CARD ACCESS	
NO BASE				BIOMETRIC ACCESS	
OTHER				CODE ACCESS	
				SECURITY CAMERA	
				OTHER	
CEILING		MECHANICAL			
EXPOSED		HEAT ONLY			
PAINTED		HEATING AND COOLING	X		
ACOUSTICAL CEILING TILE	X	EXHAUST VENTILATION ONLY			
SUSPENDED CEILING SYSTEM		SPECIAL REQUIREMENT			
GYP BOARD					
MIN. RECOMMENDED HEIGHT	8'-0"				
		ELECTRICAL & LIGHTING			
DOORS		EMERGENCY LIGHTING			
WIDTH	36"	SPECIALTY POWER			
HEIGHT	7'-0"	EMERGENCY POWER			
WOOD		USB / CHARGING STATION			
METAL	X	OCCUPANCY SENSOR			
VISION PANEL		DIMMABLE			
SIDELITE		NATURAL DAYLIGHT			
GLASS					



3.5 ROOM DATA SHEETS

DIGITAL MEDIA PRODUCTION ROOM
300 SF

FINISH LEVEL / FL-17

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE			
POLISHED CONCRETE		WALL PANEL		AV	
OTHER		SPECIALTY MILLWORK		TELEVISIONS	X
				PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT	X	OTHER		TEMPERED WATER	
EPOXY PAINT				JANITORS SINK	
WOOD VENEER PANEL		EQUIPMENT		FLOOR DRAIN	
TILE		ROLLER SHADES		HANDSINK	
WALL COVERING		WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	X
WOOD		VENTHOOD		CARD ACCESS	X
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
		MECHANICAL		OTHER	
CEILING		HEAT ONLY			
EXPOSED		HEATING AND COOLING	X		
PAINTED		EXHAUST VENTILATION ONLY			
ACOUSTICAL CEILING TILE	X	SPECIAL REQUIREMENT			
SUSPENDED CEILING SYSTEM					
GYP BOARD		ELECTRICAL & LIGHTING			
MIN. RECOMMENDED HEIGHT	8'-0"	EMERGENCY LIGHTING	X		
		SPECIALTY POWER			
DOORS		EMERGENCY POWER			
WIDTH	36"	USB / CHARGING STATION			
HEIGHT	7'-0"	OCCUPANCY SENSOR			
WOOD		DIMMABLE	X		
METAL	X	NATURAL DAYLIGHT			
VISION PANEL					
SIDELITE					
GLASS					

3.5 ROOM DATA SHEETS

DIGITAL MEDIA STORAGE
250 SF

FINISH LEVEL / FL-24

NOTES

Additional Requirements and Equipment

FLOOR			CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	_____		CABINET FINISH	_____	DATA	_____
SPIKE RESISTANT CARPET	_____		WOOD	_____	PHONE	_____
PORCELAIN TILE	_____		LAMINATE	_____	WIFI	_____
EPOXY FLOORING (MMA)	_____		COUNTER FINISH	_____		
SEALED CONCRETE	_____	X	LAMINATE	_____		
EXPOSED CONCRETE	_____		STONE / SOLID SURFACE	_____	AV	
POLISHED CONCRETE	_____		WALL PANEL	_____	TELEVISIONS	_____
OTHER	_____		SPECIALTY MILLWORK	_____	PROJECTOR	_____
					ROLL DOWN SCREEN	_____
PARTITIONS			APPLIANCES		PLUMBING	
GWB	_____	X	UC REFRIGERATOR	_____	WATER CLOSET	_____
CMU	_____	X	FH REFRIGERATOR / FREEZER	_____	URINAL	_____
			MICROWAVE	_____	LAVATORIES	_____
WALL FINISH			OVEN	_____	HOT & COLD WATER	_____
PAINT	_____	X	OTHER	_____	TEMPERED WATER	_____
EPOXY PAINT	_____				JANITORS SINK	_____
WOOD VENEER PANEL	_____		EQUIPMENT		FLOOR DRAIN	_____
TILE	_____		ROLLER SHADES	_____	HANDSINK	_____
WALL COVERING	_____		WASHER	_____	THREE COMPARTMENT SINK	_____
FRP	_____		DRYER	_____	SHOWERS	_____
					NATURAL GAS	_____
BASE			FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	_____	X	COOKTOP	_____	LOCKABLE	_____
WOOD	_____		VENTHOOD	_____	CARD ACCESS	_____
TILE	_____		FULL SIZE ICEMAKER / BAGGER	_____	BIOMETRIC ACCESS	_____
NO BASE	_____	X			CODE ACCESS	_____
OTHER	_____				SECURITY CAMERA	_____
			MECHANICAL		OTHER	_____
CEILING			HEAT ONLY	_____		
EXPOSED	_____	X	HEATING AND COOLING	_____		
PAINTED	_____		EXHAUST VENTILATION ONLY	_____		
ACOUSTICAL CEILING TILE	_____		SPECIAL REQUIREMENT	_____		
SUSPENDED CEILING SYSTEM	_____					
GYP BOARD	_____		ELECTRICAL & LIGHTING			
MIN. RECOMMENDED HEIGHT	_____		EMERGENCY LIGHTING	_____		
			SPECIALTY POWER	_____		
DOORS			EMERGENCY POWER	_____		
WIDTH	_____	36"	USB / CHARGING STATION	_____		
HEIGHT	_____	7'-0"	OCCUPANCY SENSOR	_____		
WOOD	_____		DIMMABLE	_____		
METAL	_____	X	NATURAL DAYLIGHT	_____		
VISION PANEL	_____					
SIDELITE	_____					
GLASS	_____					



3.5 ROOM DATA SHEETS

DIGITAL MEDIA OPEN WORK AREA
200 SF

FINISH LEVEL / FL-10

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	X	CABINET FINISH		DATA	X
SPIKE RESISTANT CARPET		WOOD		PHONE	X
PORCELAIN TILE		LAMINATE		WIFI	X
EPOXY FLOORING (MMA)		COUNTER FINISH			
SEALED CONCRETE		LAMINATE			
EXPOSED CONCRETE		STONE / SOLID SURFACE			
POLISHED CONCRETE		WALL PANEL		AV	
OTHER		SPECIALTY MILLWORK		TELEVISIONS	X
				PROJECTOR	
				ROLL DOWN SCREEN	
PARTITIONS		APPLIANCES		PLUMBING	
GWB	X	UC REFRIGERATOR		WATER CLOSET	
CMU	X	FH REFRIGERATOR / FREEZER		URINAL	
		MICROWAVE		LAVATORIES	
WALL FINISH		OVEN		HOT & COLD WATER	
PAINT	X	OTHER		TEMPERED WATER	
EPOXY PAINT				JANITORS SINK	
WOOD VENEER PANEL		EQUIPMENT		FLOOR DRAIN	
TILE		ROLLER SHADES		HANDSINK	
WALL COVERING		WASHER		THREE COMPARTMENT SINK	
FRP		DRYER		SHOWERS	
				NATURAL GAS	
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	X	COOKTOP		LOCKABLE	
WOOD		VENTHOOD		CARD ACCESS	
TILE		FULL SIZE ICEMAKER / BAGGER		BIOMETRIC ACCESS	
NO BASE				CODE ACCESS	
OTHER				SECURITY CAMERA	
		MECHANICAL		OTHER	
CEILING		HEAT ONLY			
EXPOSED		HEATING AND COOLING	X		
PAINTED		EXHAUST VENTILATION ONLY			
ACOUSTICAL CEILING TILE	X	SPECIAL REQUIREMENT			
SUSPENDED CEILING SYSTEM					
GYP BOARD		ELECTRICAL & LIGHTING			
MIN. RECOMMENDED HEIGHT	8'-0"	EMERGENCY LIGHTING	X		
		SPECIALTY POWER			
DOORS		EMERGENCY POWER			
WIDTH	36"	USB / CHARGING STATION			
HEIGHT	7'-0"	OCCUPANCY SENSOR			
WOOD		DIMMABLE	X		
METAL	X	NATURAL DAYLIGHT			
VISION PANEL					
SIDELITE					
GLASS					

3.5 ROOM DATA SHEETS

DIGITAL MEDIA GENERAL STORAGE
120 SF

FINISH LEVEL / FL-24

NOTES

Additional Requirements and Equipment

FLOOR			CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	_____		CABINET FINISH	_____	DATA	_____
SPIKE RESISTANT CARPET	_____		WOOD	_____	PHONE	_____
PORCELAIN TILE	_____		LAMINATE	_____	WIFI	_____
EPOXY FLOORING (MMA)	_____		COUNTER FINISH	_____		
SEALED CONCRETE	_____	X	LAMINATE	_____		
EXPOSED CONCRETE	_____		STONE / SOLID SURFACE	_____	AV	
POLISHED CONCRETE	_____		WALL PANEL	_____	TELEVISIONS	_____
OTHER	_____		SPECIALTY MILLWORK	_____	PROJECTOR	_____
					ROLL DOWN SCREEN	_____
PARTITIONS			APPLIANCES		PLUMBING	
GWB	_____	X	UC REFRIGERATOR	_____	WATER CLOSET	_____
CMU	_____	X	FH REFRIGERATOR / FREEZER	_____	URINAL	_____
			MICROWAVE	_____	LAVATORIES	_____
WALL FINISH			OVEN	_____	HOT & COLD WATER	_____
PAINT	_____	X	OTHER	_____	TEMPERED WATER	_____
EPOXY PAINT	_____				JANITORS SINK	_____
WOOD VENEER PANEL	_____		EQUIPMENT		FLOOR DRAIN	X
TILE	_____		ROLLER SHADES	_____	HANDSINK	_____
WALL COVERING	_____		WASHER	_____	THREE COMPARTMENT SINK	_____
FRP	_____		DRYER	_____	SHOWERS	_____
					NATURAL GAS	_____
BASE			FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	_____	X	COOKTOP	_____	LOCKABLE	X
WOOD	_____		VENTHOOD	_____	CARD ACCESS	_____
TILE	_____		FULL SIZE ICEMAKER / BAGGER	_____	BIOMETRIC ACCESS	_____
NO BASE	_____	X			CODE ACCESS	_____
OTHER	_____				SECURITY CAMERA	_____
			MECHANICAL		OTHER	_____
CEILING			HEAT ONLY	_____		
EXPOSED	_____	X	HEATING AND COOLING	X		
PAINTED	_____		EXHAUST VENTILATION ONLY	_____		
ACOUSTICAL CEILING TILE	_____		SPECIAL REQUIREMENT	_____		
SUSPENDED CEILING SYSTEM	_____					
GYP BOARD	_____		ELECTRICAL & LIGHTING			
MIN. RECOMMENDED HEIGHT	_____		EMERGENCY LIGHTING	_____		
			SPECIALTY POWER	_____		
DOORS			EMERGENCY POWER	_____		
WIDTH	_____	36"	USB / CHARGING STATION	_____		
HEIGHT	_____	7'-0"	OCCUPANCY SENSOR	_____		
WOOD	_____		DIMMABLE	_____		
METAL	_____	X	NATURAL DAYLIGHT	_____		
VISION PANEL	_____					
SIDELITE	_____					
GLASS	_____					



3.5 ROOM DATA SHEETS

LOADING DOCK
800 SF

FINISH LEVEL / N/A

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	_____	CABINET FINISH	_____	DATA	_____
SPIKE RESISTANT CARPET	_____	WOOD	_____	PHONE	_____
PORCELAIN TILE	_____	LAMINATE	_____	WIFI	X
EPOXY FLOORING (MMA)	_____	COUNTER FINISH	_____		
SEALED CONCRETE	X	LAMINATE	_____		
EXPOSED CONCRETE	_____	STONE / SOLID SURFACE	_____	AV	
POLISHED CONCRETE	_____	WALL PANEL	_____	TELEVISIONS	_____
OTHER	_____	SPECIALTY MILLWORK	_____	PROJECTOR	_____
				ROLL DOWN SCREEN	_____
PARTITIONS		APPLIANCES		PLUMBING	
GWB	_____	UC REFRIGERATOR	_____	WATER CLOSET	_____
CMU	X	FH REFRIGERATOR / FREEZER	_____	URINAL	_____
		MICROWAVE	_____	LAVATORIES	_____
WALL FINISH		OVEN	_____	HOT & COLD WATER	_____
PAINT	_____	OTHER	_____	TEMPERED WATER	_____
EPOXY PAINT	X			JANITORS SINK	_____
WOOD VENEER PANEL	_____	EQUIPMENT		FLOOR DRAIN	X
TILE	_____	ROLLER SHADES	_____	HANDSINK	_____
WALL COVERING	_____	WASHER	_____	THREE COMPARTMENT SINK	_____
FRP	_____	DRYER	_____	SHOWERS	_____
				NATURAL GAS	_____
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	_____	COOKTOP	_____	LOCKABLE	X
WOOD	_____	VENTHOOD	_____	CARD ACCESS	X
TILE	_____	FULL SIZE ICEMAKER / BAGGER	_____	BIOMETRIC ACCESS	_____
NO BASE	X			CODE ACCESS	_____
OTHER	_____			SECURITY CAMERA	_____
		MECHANICAL		OTHER	_____
CEILING		HEAT ONLY	_____		
EXPOSED	X	HEATING AND COOLING	X		
PAINTED	_____	EXHAUST VENTILATION ONLY	_____		
ACOUSTICAL CEILING TILE	_____	SPECIAL REQUIREMENT	_____		
SUSPENDED CEILING SYSTEM	_____				
GYP BOARD	_____	ELECTRICAL & LIGHTING			
MIN. RECOMMENDED HEIGHT	_____	EMERGENCY LIGHTING	_____		
		SPECIALTY POWER	_____		
DOORS		EMERGENCY POWER	_____		
WIDTH	42"	USB / CHARGING STATION	_____		
HEIGHT	7'-0"	OCCUPANCY SENSOR	_____		
WOOD	_____	DIMMABLE	_____		
METAL	X	NATURAL DAYLIGHT	_____		
VISION PANEL	_____				
SIDELITE	_____				
GLASS	_____				

3.5 ROOM DATA SHEETS

MECHANICAL / ELECTRICAL ROOMS
SF VARIES

FINISH LEVEL / FL-25

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	_____	CABINET FINISH	_____	DATA	_____X
SPIKE RESISTANT CARPET	_____	WOOD	_____	PHONE	_____
PORCELAIN TILE	_____	LAMINATE	_____	WIFI	_____X
EPOXY FLOORING (MMA)	_____	COUNTER FINISH	_____		
SEALED CONCRETE	_____X	LAMINATE	_____		
EXPOSED CONCRETE	_____	STONE / SOLID SURFACE	_____	AV	
POLISHED CONCRETE	_____	WALL PANEL	_____	TELEVISIONS	_____
OTHER	_____	SPECIALTY MILLWORK	_____	PROJECTOR	_____
				ROLL DOWN SCREEN	_____
PARTITIONS		APPLIANCES		PLUMBING	
GWB	_____X	UC REFRIGERATOR	_____	WATER CLOSET	_____
CMU	_____X	FH REFRIGERATOR / FREEZER	_____	URINAL	_____
		MICROWAVE	_____	LAVATORIES	_____
WALL FINISH		OVEN	_____	HOT & COLD WATER	_____
PAINT	_____X	OTHER	_____	TEMPERED WATER	_____
EPOXY PAINT	_____			JANITORS SINK	_____
WOOD VENEER PANEL	_____	EQUIPMENT		FLOOR DRAIN	_____X
TILE	_____	ROLLER SHADES	_____	HANDSINK	_____
WALL COVERING	_____	WASHER	_____	THREE COMPARTMENT SINK	_____
FRP	_____	DRYER	_____	SHOWERS	_____
				NATURAL GAS	_____
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	_____	COOKTOP	_____	LOCKABLE	_____X
WOOD	_____	VENTHOOD	_____	CARD ACCESS	_____
TILE	_____	FULL SIZE ICEMAKER / BAGGER	_____	BIOMETRIC ACCESS	_____
NO BASE	_____X			CODE ACCESS	_____
OTHER	_____			SECURITY CAMERA	_____
				OTHER	_____
CEILING		MECHANICAL			
EXPOSED	_____X	HEAT ONLY	_____		
PAINTED	_____	HEATING AND COOLING	_____X		
ACOUSTICAL CEILING TILE	_____	EXHAUST VENTILATION ONLY	_____		
SUSPENDED CEILING SYSTEM	_____	SPECIAL REQUIREMENT	_____		
GYP BOARD	_____				
MIN. RECOMMENDED HEIGHT	_____				
DOORS		ELECTRICAL & LIGHTING			
WIDTH	_____36"	EMERGENCY LIGHTING	_____		
HEIGHT	_____7'-0"	SPECIALTY POWER	_____		
WOOD	_____	EMERGENCY POWER	_____		
METAL	_____X	USB / CHARGING STATION	_____		
VISION PANEL	_____	OCCUPANCY SENSOR	_____		
SIDELITE	_____	DIMMABLE	_____		
GLASS	_____	NATURAL DAYLIGHT	_____		

3.5 ROOM DATA SHEETS

TELE / DATA + A/V ROOMS
SF VARIES

FINISH LEVEL / FL-25

NOTES

Additional Requirements and Equipment

FLOOR		CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	_____	CABINET FINISH	_____	DATA	_____ X
SPIKE RESISTANT CARPET	_____	WOOD	_____	PHONE	_____ X
PORCELAIN TILE	_____	LAMINATE	_____	WIFI	_____
EPOXY FLOORING (MMA)	_____	COUNTER FINISH	_____		
SEALED CONCRETE	_____ X	LAMINATE	_____		
EXPOSED CONCRETE	_____	STONE / SOLID SURFACE	_____	AV	
POLISHED CONCRETE	_____	WALL PANEL	_____	TELEVISIONS	_____
OTHER	_____	SPECIALTY MILLWORK	_____	PROJECTOR	_____
				ROLL DOWN SCREEN	_____
PARTITIONS		APPLIANCES		PLUMBING	
GWB	_____ X	UC REFRIGERATOR	_____	WATER CLOSET	_____
CMU	_____ X	FH REFRIGERATOR / FREEZER	_____	URINAL	_____
		MICROWAVE	_____	LAVATORIES	_____
WALL FINISH		OVEN	_____	HOT & COLD WATER	_____
PAINT	_____ X	OTHER	_____	TEMPERED WATER	_____
EPOXY PAINT	_____			JANITORS SINK	_____
WOOD VENEER PANEL	_____	EQUIPMENT		FLOOR DRAIN	_____ X
TILE	_____	ROLLER SHADES	_____	HANDSINK	_____
WALL COVERING	_____	WASHER	_____	THREE COMPARTMENT SINK	_____
FRP	_____	DRYER	_____	SHOWERS	_____
				NATURAL GAS	_____
BASE		FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	_____	COOKTOP	_____	LOCKABLE	_____ X
WOOD	_____	VENTHOOD	_____	CARD ACCESS	_____
TILE	_____	FULL SIZE ICEMAKER / BAGGER	_____	BIOMETRIC ACCESS	_____
NO BASE	_____ X			CODE ACCESS	_____
OTHER	_____			SECURITY CAMERA	_____
		MECHANICAL		OTHER	_____
CEILING		HEAT ONLY	_____		
EXPOSED	_____ X	HEATING AND COOLING	_____ X		
PAINTED	_____	EXHAUST VENTILATION ONLY	_____		
ACOUSTICAL CEILING TILE	_____	SPECIAL REQUIREMENT	_____		
SUSPENDED CEILING SYSTEM	_____				
GYP BOARD	_____	ELECTRICAL & LIGHTING			
MIN. RECOMMENDED HEIGHT	_____	EMERGENCY LIGHTING	_____		
		SPECIALTY POWER	_____		
DOORS		EMERGENCY POWER	_____		
WIDTH	_____ 36"	USB / CHARGING STATION	_____		
HEIGHT	_____ 7'-0"	OCCUPANCY SENSOR	_____		
WOOD	_____	DIMMABLE	_____		
METAL	_____ X	NATURAL DAYLIGHT	_____		
VISION PANEL	_____				
SIDELITE	_____				
GLASS	_____				

3.5 ROOM DATA SHEETS

JANITORS CLOSETS
90 SF

FINISH LEVEL / FL-23

NOTES

Additional Requirements and Equipment

FLOOR			CASEWORK / MILLWORK		TELEPHONE & DATA	
CARPET	_____		CABINET FINISH	_____	DATA	_____
SPIKE RESISTANT CARPET	_____		WOOD	_____	PHONE	_____
PORCELAIN TILE	_____		LAMINATE	_____	WIFI	_____
EPOXY FLOORING (MMA)	_____		COUNTER FINISH	_____		
SEALED CONCRETE	_____	X	LAMINATE	_____		
EXPOSED CONCRETE	_____		STONE / SOLID SURFACE	_____	AV	
POLISHED CONCRETE	_____		WALL PANEL	_____	TELEVISIONS	_____
OTHER	_____		SPECIALTY MILLWORK	_____	PROJECTOR	_____
					ROLL DOWN SCREEN	_____
PARTITIONS			APPLIANCES		PLUMBING	
GWB	_____	X	UC REFRIGERATOR	_____	WATER CLOSET	_____
CMU	_____	X	FH REFRIGERATOR / FREEZER	_____	URINAL	_____
			MICROWAVE	_____	LAVATORIES	_____
WALL FINISH			OVEN	_____	HOT & COLD WATER	_____
PAINT	_____		OTHER	_____	TEMPERED WATER	_____
EPOXY PAINT	_____	X			JANITORS SINK	_____
WOOD VENEER PANEL	_____		EQUIPMENT		FLOOR DRAIN	_____
TILE	_____		ROLLER SHADES	_____	HANDSINK	_____
WALL COVERING	_____		WASHER	_____	THREE COMPARTMENT SINK	_____
FRP	_____		DRYER	_____	SHOWERS	_____
					NATURAL GAS	_____
BASE			FOOD SERVICE EQUIPMENT		SECURITY	
RUBBER / VINYL	_____	X	COOKTOP	_____	LOCKABLE	_____
WOOD	_____		VENTHOOD	_____	CARD ACCESS	_____
TILE	_____		FULL SIZE ICEMAKER / BAGGER	_____	BIOMETRIC ACCESS	_____
NO BASE	_____	X			CODE ACCESS	_____
OTHER	_____		MECHANICAL		SECURITY CAMERA	_____
			HEAT ONLY	_____	OTHER	_____
CEILING			HEATING AND COOLING	_____		
EXPOSED	_____	X	EXHAUST VENTILATION ONLY	_____		
PAINTED	_____		SPECIAL REQUIREMENT	_____		
ACOUSTICAL CEILING TILE	_____					
SUSPENDED CEILING SYSTEM	_____		ELECTRICAL & LIGHTING			
GYP BOARD	_____		EMERGENCY LIGHTING	_____		
MIN. RECOMMENDED HEIGHT	_____		SPECIALTY POWER	_____		
			EMERGENCY POWER	_____		
DOORS			USB / CHARGING STATION	_____		
WIDTH	_____	36"	OCCUPANCY SENSOR	_____		
HEIGHT	_____	7'-0"	DIMMABLE	_____		
WOOD	_____		NATURAL DAYLIGHT	_____		
METAL	_____	X				
VISION PANEL	_____					
SIDELITE	_____					
GLASS	_____					



THIS PAGE INTENTIONALLY LEFT BLANK

3.6 ROOM FINISH LEGENDS

FL-01 / MULTIPURPOSE ROOM / CLUB

FINISH LEVEL: FL-01

LOCATION(S): Multipurpose Room/Club

FLOORING:	50% modular carpet tile 50% wood-look porcelain tile
BASE:	6" stained walnut wood base
WALLS:	75% painted gyp. board 25% porcelain tile
CEILING:	40% wood-look metal ceiling panels with torsion spring grid system 60% painted gyp. board
MILLWORK:	Stained walnut base cabinets with 3cm Quartz counters
DOORS/ FRAMES:	Wood flat paneled doors with painted hollow metal frames.

3.6 ROOM FINISH LEGENDS

FL-02 / HALL OF FAME EXPANSION

FINISH LEVEL: FL-02

LOCATION(S): Hall of Fame Expansion

FLOORING:	100% modular carpet tile
BASE:	6" stained walnut wood base
WALLS:	50% painted gyp. board 25% stone tile 20% wallcovering
CEILING:	40% painted gyp. board 60% large format acoustical ceiling tile
CEILING FEATURE:	Cove lighting
MILLWORK:	Stained walnut trophy case with glass sliding doors & custom lighting
DOORS/ FRAMES:	Wood flat paneled doors with painted hollow metal frames.

3.6 ROOM FINISH LEGENDS

FL-03 / WARMING PANTRY

FINISH LEVEL: FL-03

LOCATION(S): Action Station, Food Service, Pantry

FLOORING:	100% porcelain tile
BASE:	6" porcelain tile (coordinate to floor tile).
WALLS:	50% painted gyp. board 50% porcelain tile
CEILING:	20% painted gyp. board 70% acoustical ceiling tile
MILLWORK:	Built-in buffet: 3cm quartz counter on walnut base cabinet with induction warmers.
DOOR FRAMES:	Painted hollow metal doors and frames.

3.6 ROOM FINISH LEGENDS

FL-04 / LOCKER ENTRIES

FINISH LEVEL: FL-04

LOCATION(S): Entry (Football & Basketball)

FLOORING: 100% Spike resistant carpet tile @ Football Entry
100% Modular carpet tile @ Basketball Entry

BASE: 6" Resilient base

WALLS: Painted CMU or gyp. board

CEILING: Large format acoustical ceiling tile

DOORS/FRAMES: Painted hollow metal doors and frames

3.6 ROOM FINISH LEGENDS

FL-05 / RESTROOMS

FINISH LEVEL: FL-05

LOCATION(S): Restrooms

FLOORING:	100% Porcelain tile
BASE:	6" Porcelain tile (coordinate to floor tile).
WALLS:	45% porcelain tile 45% painted gyp. Board (epoxy paint). 10% mosaic accent tile
CEILING:	30% painted gyp. board 70% acoustical ceiling tile
TOILET PARTITIONS:	Stainless steel partitions.
COUNTER:	Quartz surface
ADDITIONAL FEATURES:	Wood framed mirrors. Wood veneer plumbing shield.

3.6 ROOM FINISH LEGENDS

FL - 06 / TEAM LOCKER ROOMS

FINISH LEVEL: FL-06

LOCATION(S): Team Locker Room (Football & Basketball)

FLOORING:	100% Spike resistant carpet tile @ Football Locker Room 100% Modular carpet tile @ Basketball Locker Room
BASE:	6" Resilient base
WALLS:	80% Painted CMU or gyp. Board 20% Wallcovering
CEILING:	Large format acoustical ceiling tile
DOORS/FRAMES:	Painted hollow metal doors and frames
NOTE:	Provide 36" wide stained walnut ventilated lockers with integral power & lighting

3.6 ROOM FINISH LEGENDS

FL-07 / LOCKER SHOWERS / TOILETS

FINISH LEVEL: FL-07

LOCATION(S): Football Team Shower/Grooming/Toilets, Basketball Shower/Restrooms

FLOORING:	Epoxy flake flooring system
WALLS:	80% porcelain tile 20% painted gyp. board (epoxy paint)
CEILING:	Epoxy painted waterproof GMMU substrate.
MILLWORK:	Storage shelves and/or cubbies shall be solid surface with wall mounted solid surface drying benches
COUNTERS:	Solid surface
PLUMBING SHIELD:	Below counter individual removable covers at sink plumbing. Finish shall be metal laminate.
TOILET PARTITION:	Stainless Steel
DOORS/ FRAMES:	Painted hollow metal doors and frames



3.6 ROOM FINISH LEGENDS

FL-08 / LOCKER ROOM HAIR CUTTING

FINISH LEVEL: FL-08

LOCATION(S): Hair Cutting

FLOORING:	100% Porcelain tile
WALLS:	20% mosaic tile 20% porcelain tile 60% painted gyp. board (epoxy paint)
CEILING:	Epoxy painted waterproof GMMU substrate.
MILLWORK:	Wood veneer base cabinets
COUNTERS:	Solid surface
DOORS/ FRAMES:	Painted hollow metal doors and frames

3.6 ROOM FINISH LEGENDS

FL-09 / LOCKER ROOM
HYDRATION STATION

FINISH LEVEL: FL-09

LOCATION(S): Hydration Station

FLOORING:	100% Porcelain tile
WALLS:	50% mosaic tile 50% painted gyp. board
CEILING:	50% Painted gyp. Board 50% Acoustical ceiling tile
MILLWORK:	Wood veneer base and upper cabinets with 3cm quartz counter
DOORS/ FRAMES:	Painted hollow metal doors and frames

3.6 ROOM FINISH LEGENDS

FL-10 / POSITION MEETING ROOMS /
COACHES OFFICES

FINISH LEVEL FL-10

LOCATION(S): Position Meeting Rooms/Offices

FLOORING:	100% modular carpet tile
BASE:	6" Resilient base
WALLS:	Painted gyp. board
CEILING:	Acoustical ceiling tile
DOORS/ FRAMES:	Painted hollow metal doors with hollow metal frame.

3.6 ROOM FINISH LEGENDS

FL-11 / TEAM MEETING ROOM / TEAM
FILM ROOM

FINISH LEVEL: FL-11

LOCATION(S): Team Meeting Room, Team Film Room

FLOORING:	100% modular carpet tile
BASE:	6" Resilient base
WALLS:	25% Painted gyp. Board 50% Perforated Wood Veneer Panel system
CEILING:	50% Acoustical ceiling tile 50% Perforated Wood Veneer Panel system
MILLWORK:	Custom millwork display wall with sliding marker boards & projection screen

3.6 ROOM FINISH LEGENDS

FL-12 / RECEPTION AREA

FINISH LEVEL: FL-12

LOCATION(S): Reception

FLOORING:	100% modular carpet tile
BASE:	6" Resilient base
WALLS:	Painted gyp. board
CEILING:	Acoustical ceiling tile
MILLWORK:	Custom reception millwork: 3cm quartz counter with wood veneer face & base cabinet

3.6 ROOM FINISH LEGENDS

FL-13 / FOOTBALL COACHES LOCKER ROOM

FINISH LEVEL: FL-13

LOCATION(S): Football Coach Locker Room

FLOORING:	Modular carpet tile
BASE:	Resilient base
WALLS:	Painted CMU or gyp. board
CEILING:	80% Acoustical ceiling tile 20% Painted gyp. board
DOORS/FRAMES:	Painted hollow metal doors and frames
NOTE:	Provide 24" wide wood lockers

3.6 ROOM FINISH LEGENDS

FL-14 / STAFF LOCKERS / BASKETBALL
COACHES LOCKER ROOM

FINISH LEVEL: FL-14

LOCATION(S): Male Staff Lockers, Female Staff Lockers, Basketball Coach Locker Room

FLOORING:	Epoxy flake flooring system
WALLS:	60% porcelain tile 40% painted gyp. board (epoxy paint)
CEILING:	Epoxy painted waterproof GMMU substrate.
MILLWORK:	Storage shelves and/or cubbies shall be solid surface with wall mounted solid surface drying benches
COUNTERS:	Solid surface
PLUMBING SHIELD:	Below counter individual removable covers at sink plumbing. Finish shall be metal laminate.
TOILET PARTITION:	Stainless steel
DOORS/FRAMES:	Painted hollow metal doors and frames
NOTE:	Provide 24" wide metal lockers @ Male/Female Staff Lockers Provide 24" wide wood lockers @ Basketball Coach Locker Room

3.6 ROOM FINISH LEGENDS

FL-15 / FOOTBALL COACHES SHOWER/ TOILETS

FINISH LEVEL: FL-15

LOCATION(S): Football Coach Shower/Toilets

FLOORING:	Epoxy flake flooring system
WALLS:	60% porcelain tile 40% painted gyp. board (epoxy paint)
CEILING:	Epoxy painted waterproof GMMU substrate.
MILLWORK:	Storage shelves and/or cubbies shall be solid surface with wall mounted solid surface drying benches
COUNTERS:	Solid surface
PLUMBING SHIELD:	Below counter individual removable covers at sink plumbing. Finish shall be metal laminate.
TOILET PARTITION:	Phenolic
DOORS/ FRAMES:	Painted hollow metal doors and frames



3.6 ROOM FINISH LEGENDS

FL-16 / TRAINING ROOM / EQUIPMENT
ROOM / ISSUE LOCKERS /
GEAR DISPLAY

FINISH LEVEL: FL-16

LOCATION(S): Training Room, Equipment Room, Issue Lockers, Gear Display

FLOORING:	Spike resistant rubber flooring
BASE:	Resilient base
WALLS:	Painted CMU or gyp. board
CEILING:	Acoustic ceiling tile
MILLWORK:	Plastic laminate base and upper cabinets with plastic laminate countertop
DOORS/ FRAMES:	Painted hollow metal doors and frames

3.6 ROOM FINISH LEGENDS

FL-17 / VIDEO EDIT ROOM / NFL SCOUT ROOM / NFL INTERVIEW ROOM / DIGITAL MEDIA PRODUCTION

FINISH LEVEL: FL-17

LOCATION(S): Video Edit Room, NFL Scout Room, NFL Interview Room, Digital Media Production Room

FLOORING:	Modular carpet tile
BASE:	Resilient base
WALLS:	Painted gyp. board
CEILING:	Acoustical ceiling tile
DOORS/FRAMES:	Painted hollow metal doors and frames.

3.6 ROOM FINISH LEGENDS

FL-18 / HYDROTHERAPY AREAS

FINISH LEVEL: FL-18

LOCATION(S): Hydrotherapy & Hydro Shower

FLOORING:	100% porcelain tile
WALLS:	50% porcelain tile 25% mosaic tile 25% Glass & aluminum storefront
CEILING:	Epoxy painted waterproof GMMU substrate.
DOORS/ FRAMES:	Glass with aluminum frame

3.6 ROOM FINISH LEGENDS

FL-19 / EXAM ROOM / X-RAY ROOM

FINISH LEVEL: FL-19

LOCATION(S): Exam Room, X-Ray/Concussion Diagnostic Room

FLOORING:	Resilient rubber tile
BASE:	Resilient base
WALLS:	Painted gyp. board
CEILING:	Acoustical ceiling tile
DOORS/ FRAMES:	Painted hollow metal doors and frames.
MILLWORK:	Provide plastic laminate upper/base cabinets with solid surface counters

3.6 ROOM FINISH LEGENDS

FL-18 / COACH LOUNGE / COACH
MEETING ROOM

FINISH LEVEL: FL-20

LOCATION(S): Coach Lounge, Coach Meeting Room

FLOORING:	Modular carpet tile
BASE:	Resilient base
WALLS:	Painted gyp. board
CEILING:	Acoustical ceiling tile
DOORS/FRAMES:	Painted hollow metal doors and frames.

3.6 ROOM FINISH LEGENDS

FL-21 / BREAKROOM / COPY ROOM

FINISH LEVEL: FL-21

LOCATION(S): Breakroom, Copy Room

FLOORING:	Luxury Vinyl tile
BASE:	Resilient base
WALLS:	Painted gyp. board or CMU
CEILING:	Acoustical ceiling tile
DOORS/ FRAMES:	Painted hollow metal doors and frames.
MILLWORK:	Provide plastic laminate upper/base cabinets with plastic laminate counters

3.6 ROOM FINISH LEGENDS

FL-22 / ELEVATOR

FINISH LEVEL: FL-22

LOCATION(S): Elevator

FLOORING:	Porcelain tile
BASE:	Stainless Steel
WALLS:	Per Manufacturer
CEILING:	Per Manufacturer

3.6 ROOM FINISH LEGENDS

FL-23 / JANITORS CLOSET

FL -24 / GENERAL STORAGE

FL-25 / MECH ROOMS

FINISH LEVEL: FL-23

LOCATION(S): Janitors Closets

FLOORING:	Sealed concrete
BASE:	Resilient base Note: No base necessary at CMU walls.
WALLS:	Epoxy paint Note: Provide FRP panels at mop sink wall.
CEILING:	Exposed
DOORS/ FRAMES:	Painted hollow metal doors and frames or match doors of adjacent spaces.

FINISH LEVEL: FL-24

LOCATION(S): General Storage

FLOORING:	Sealed concrete
BASE:	Resilient base Note: No base necessary at CMU walls.
WALLS:	Painted gyp. board or CMU
CEILING:	Exposed
DOORS/ FRAMES:	Painted hollow metal doors and frames or match doors of adjacent spaces.

FINISH LEVEL: FL-25

LOCATION(S): A/V Closet, Mechanical Rooms, Electrical Rooms, Telecommunications Rooms, Fan Rooms, AUH, Trash/Recycling, Laundry

FLOORING:	Sealed concrete
BASE:	No base
WALLS:	Painted gyp. board or CMU
CEILING:	Open to structure above.
DOORS/ FRAMES:	Painted hollow metal doors and frames.



THIS PAGE INTENTIONALLY LEFT BLANK

3.7 FURNISHING, FIXTURE AND EQUIPMENT DEVELOPMENT

FF+E SCHEDULE

Space Classification	Number	Item	Qty.	Extended Qty.	Unit Cost	Total
I. Clubs/Multipurpose Spaces						
A. Multipurpose Room / Club						
Multipurpose Room / Club	1	Dining Chair	200	200	350.00	70,000.00
		Table	20	20	900.00	18,000.00
Action Stations	2	Under Counter Refrigerators	1	2	3,000.00	6,000.00
		Induction Warmer	2	4	3,000.00	12,000.00
Mens/Womens Restrooms	2	Accessories, trash cans, mirrors,etc.	1	2	2,000.00	4,000.00
B. Hall of Fame						
Hall of Fame	1	Dining Chair	80	80	350.00	28,000.00
		Table	8	8	900.00	7,200.00
II. Football Team Facilities						
A. Football Locker Room						
Showers/Grooming/Toilet	1	Accessories, trash cans, mirrors,etc.	1	1	800.00	800.00
Hair Cutting	1	Barber Chair	2	2	2,000.00	4,000.00
Hydration Station	1	Bar Stools	4	4	700.00	2,800.00
B. Team & Position Meeting Rooms						
Team Meeting Auditorium	1	Fixed Theater Chair w/ tablet arm	120	120	4,000.00	480,000.00
		Lecturn	1	1	1,500.00	1,500.00
Defense	1	Castered Side Chair	50	50	300.00	15,000.00
		Work Table, Nesting (22" x 48")	25	25	800.00	20,000.00
		Lecturn	1	1	1,500.00	1,500.00
Offensive Line	1	Castered Side Chair	20	20	300.00	6,000.00
		Work Table, Nesting (22" x 48")	10	10	800.00	8,000.00
		Lecturn	1	1	1,500.00	1,500.00
Defensive Line	1	Castered Side Chair	20	20	300.00	6,000.00
		Work Table, Nesting (22" x 48")	10	10	800.00	8,000.00
		Lecturn	1	1	1,500.00	1,500.00
Safety	1	Castered Side Chair	20	20	300.00	6,000.00
		Work Table, Nesting (22" x 48")	10	10	800.00	8,000.00
		Lecturn	1	1	1,500.00	1,500.00
Inside Linebackers	1	Castered Side Chair	8	8	300.00	2,400.00
		Work Table, Nesting (22" x 48")	4	4	800.00	3,200.00
		Lecturn	1	1	1,500.00	1,500.00
Cornerbacks	1	Castered Side Chair	8	8	300.00	2,400.00
		Work Table, Nesting (22" x 48")	4	4	800.00	3,200.00
		Lecturn	1	1	1,500.00	1,500.00
Receivers	1	Castered Side Chair	16	16	300.00	4,800.00
		Work Table, Nesting (22" x 48")	8	8	800.00	6,400.00
		Lecturn	1	1	1,500.00	1,500.00
Running Backs / Full Backs	1	Castered Side Chair	12	12	300.00	3,600.00
		Work Table, Nesting (22" x 48")	6	6	800.00	4,800.00
		Lecturn	1	1	1,500.00	1,500.00
Tight Ends	1	Castered Side Chair	12	12	300.00	3,600.00
		Work Table, Nesting (22" x 48")	6	6	800.00	4,800.00



3.7 FURNISHING, FIXTURE AND EQUIPMENT DEVELOPMENT

FF+E SCHEDULE

Space Classification	Number	Item	Qty.	Extended Qty.	Unit Cost	Total
		Lecturn	1	1	1,500.00	1,500.00
Quarterbacks	1	Castered Side Chair	12	12	300.00	3,600.00
		Work Table, Nesting (22" x 48")	6	6	800.00	4,800.00
		Lecturn	1	1	1,500.00	1,500.00
C. Football Administration						
Reception	1	Lounge chairs	4	4	900.00	3,600.00
		Sofa	1	1	4,000.00	4,000.00
		Coffee table	1	1	800.00	800.00
		Side table	2	2	600.00	1,200.00
		Bench	1	1	1,600.00	1,600.00
GA/ Volunteer/Student Workstation	4	Workstation (3' linear)	5	20	1,000.00	20,000.00
		Task Chair	5	20	1,000.00	20,000.00
		Pedestal File	5	20	400.00	8,000.00
		Marker Board	1	4	800.00	3,200.00
Head Coach Office	1	U-shape Desk	1	1	2,000.00	2,000.00
		Task Chair	1	1	1,000.00	1,000.00
		Credenza	1	1	2,500.00	2,500.00
		Table (48" round)	1	1	1,300.00	1,300.00
		Side Chair	4	4	400.00	1,600.00
		Lateral File	4	4	400.00	1,600.00
		Marker Board	1	1	800.00	800.00
Head Coach Recruiting Room	1	Lounge chairs	4	4	900.00	3,600.00
		Sofa	1	1	4,000.00	4,000.00
		Coffee table	1	1	800.00	800.00
		Side table	2	2	600.00	1,200.00
Head Coach Restroom	1	Accessories, trash cans, mirrors,etc.	1	1	800.00	800.00
Off/Def Coordinator, Dir. Ops Office	3	U-shape Desk	1	3	2,000.00	6,000.00
		Task Chair	1	3	1,000.00	3,000.00
		Credenza	1	3	2,500.00	7,500.00
		Side Chair	2	6	400.00	2,400.00
		Lateral File	2	6	400.00	2,400.00
		Marker Board	1	3	800.00	2,400.00
Assitant Coach Office	8	L-shape Desk	1	8	1,500.00	12,000.00
		Task Chair	1	8	1,000.00	8,000.00
		Credenza	1	8	2,500.00	20,000.00
		Side Chair	2	16	400.00	6,400.00
		Marker Board	1	8	800.00	6,400.00
Staff Meeting Room	1	Table (18' x 4') w/ power	1	1	3,000.00	3,000.00
		Task Chair	30	30	700.00	21,000.00
		Credenza	1	1	2,500.00	2,500.00
		Marker Board	2	2	800.00	1,600.00
Off/Def Staff Meeting Room	2	Table (10' x 4') w/ power	1	2	2,500.00	5,000.00
		Task Chair	10	20	700.00	14,000.00
		Credenza	1	2	2,500.00	5,000.00
		Marker Board	1	2	800.00	1,600.00
Break Room / Kitchenette	1	Table (48" round)	2	2	1,500.00	3,000.00
		Side Chair	8	8	400.00	3,200.00
Mens/Womens Toilets	2	Accessories, trash cans, mirrors,etc.	1	2	800.00	1,600.00
D. Coach / Staff Lockers						
Coaches Locker Room	1	Folding Chair	15	15	150.00	2,250.00
		Marker Board	1	1	800.00	800.00
Coach Shower/Tlt, Male/Female Locker	3	Accessories, trash cans, mirrors,etc.	1	3	800.00	2,400.00

3.7 FURNISHING, FIXTURE AND EQUIPMENT DEVELOPMENT

FF+E SCHEDULE

Space Classification	Number	Item	Qty.	Extended Qty.	Unit Cost	Total
E. Football Video						
Video Edit Room	1	Workstation (3' linear)	5	5	1,000.00	5,000.00
		Taks Chair	5	5	1,000.00	5,000.00
Video Coordinator Office	1	Desk	1	1	1,500.00	1,500.00
		Task Chair	1	1	1,000.00	1,000.00
		Side Chair	2	2	400.00	800.00
		Marker Board	1	1	800.00	800.00
NFL Scout Room	1	Workstation (3' linear)	4	4	700.00	2,800.00
		Taks Chair	4	4	800.00	3,200.00
NFL Interview Room	1	Castered Side Chair	12	12	300.00	3,600.00
		Work Table, Nesting (22" x 48")	2	2	800.00	1,600.00
E. Equipment						
Equipment Coordinator Office	1	L-shape Desk	1	1	1,500.00	1,500.00
		Task Chair	1	1	100.00	
		Sofa	1	1	3,000.00	3,000.00
		Side Chair	2	2	400.00	
Student Manager Workstation	1	Workstation (3' linear)	5	5	100.00	500.00
		Task Chair	5	5	1,000.00	
		Pedestal File	5	5	400.00	2,000.00
F. Athletic Training						
Visiting Training Room	1	Taping Table	4	4	300.00	1,200.00
		Treatment Table	6	6	500.00	3,000.00
		Medical Stool	10	10	500.00	5,000.00
Exam Room / X-Ray	2	Side Chair	1	2	400.00	800.00
		Exam Table	1	2	500.00	1,000.00
		Medical Stool	1	2	500.00	1,000.00
		Accessories, trash cans, mirrors, etc.	1	2	300.00	600.00
Single Toilet	1	Accessories, trash cans, mirrors, etc.	1	1	300.00	300.00
Trainer's Office	1	L-shape Desk	1	1	1,500.00	1,500.00
		Task Chair	1	1	1,000.00	1,000.00
		Side Chair	2	2	400.00	800.00
		Lateral File	1	1	400.00	400.00
		Marker Board	1	1	800.00	800.00
Intern Workroom	1	Workstation (3' linear)	4	4	1,000.00	4,000.00
		Task Chair	4	4	1,000.00	4,000.00
		Lateral File	4	4	400.00	1,600.00
		Marker Board	1	1	800.00	800.00
II. Basketball Team Facilities						
A. Men's & Women's Basketball						
Team Film Room	1	Fixed Theater Seating w/ Tablet Arm	25	25	1,500.00	37,500.00
Showers/ Restrooms	2	Accessories, trash cans, mirrors, etc.	1	1	800.00	800.00
B. Basketball Coaches						
Coach Locker Room	2	Folding Chair	10	20	150.00	3,000.00
		Marker Board	1	2	800.00	1,600.00
Showers/ Restrooms	2	Accessories, trash cans, mirrors, etc.	1	2	500.00	1,000.00
Coach Lounge	2	Sofa	1	2	3,000.00	6,000.00
		Table (48" Round)	1	2	1,500.00	3,000.00
		Side Chairs	4	8	350.00	2,800.00
		Marker Board	1	2	800.00	1,600.00



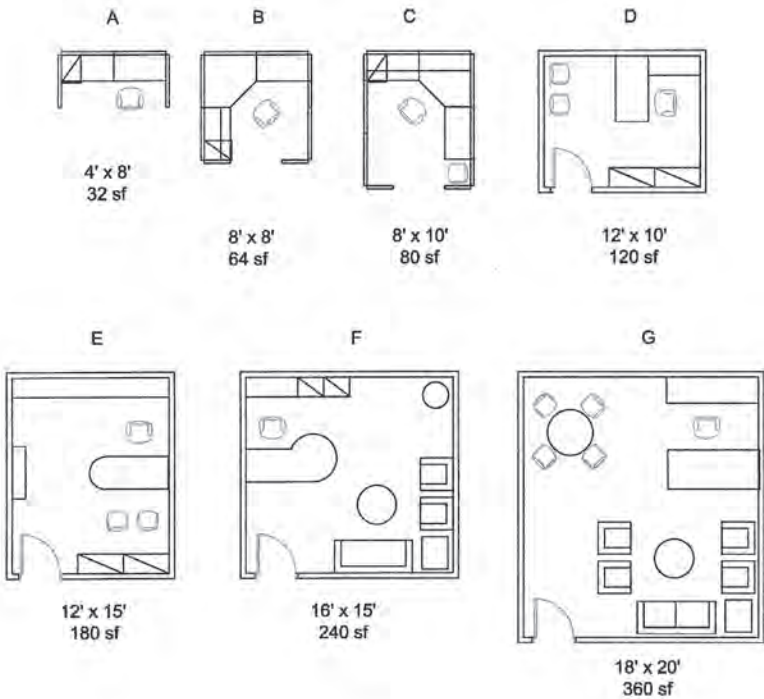
3.7 FURNISHING, FIXTURE AND EQUIPMENT DEVELOPMENT

FF+E SCHEDULE

Space Classification	Number	Item	Qty.	Extended Qty.	Unit Cost	Total
Coach Meeting Room	2	Table (8' x 4') w/ power	1	2	1,500.00	3,000.00
		Task Chair	10	20	700.00	14,000.00
		Side Chairs	4	8	350.00	2,800.00
		Marker Board	1	2	800.00	1,600.00
III. Arena Support / Administration Facilities						
A. Communications & Media						
Open Office	4	Workstation (4' linear)	5	20	1,200.00	24,000.00
		Task Chair	5	20	1,000.00	20,000.00
		Pedestal File	5	20	400.00	8,000.00
		Marker Board	1	4	800.00	3,200.00
Office	5	L-shape Desk	1	5	2,000.00	10,000.00
		Task Chair	1	5	1,000.00	5,000.00
400		Side Chair	2	10	500.00	5,000.00
		Marker Board	1	5	800.00	4,000.00
Student Workspace	1	Workstation (4' linear)	3	3	1,200.00	3,600.00
		Task Chair	3	3	1,000.00	3,000.00
		Pedestal File	3	3	400.00	1,200.00
		Marker Board	1	1	800.00	800.00
Digital Media Product/Work Room	2	Worktable (10' x 4') w/ power	1	2	2,000.00	4,000.00
		Task Chair	6	12	1,000.00	12,000.00
		Marker Board	1	2	800.00	1,600.00
		Subtotal :				1,135,150.00
		Installation (15%):				170,272.50
		Contingency (5%):				56,757.50
		TOTAL (w/o taxes):				1,362,180.00

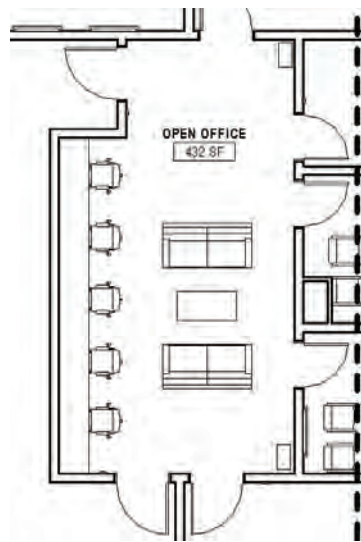
3.8 ROOM DIAGRAMS

TYPICAL OFFICE LAYOUTS



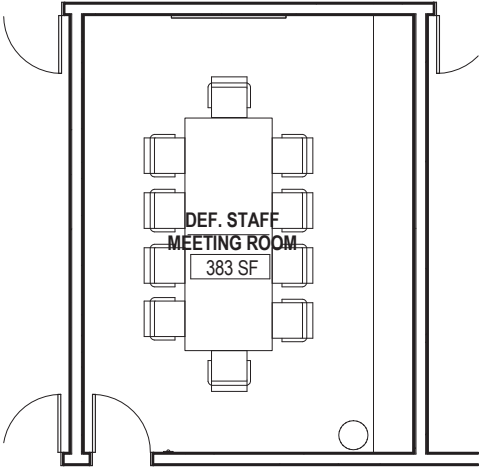
3.8 ROOM DIAGRAMS

OPEN OFFICE LAYOUT
HEAD COACH OFFICE SUITE LAYOUTS

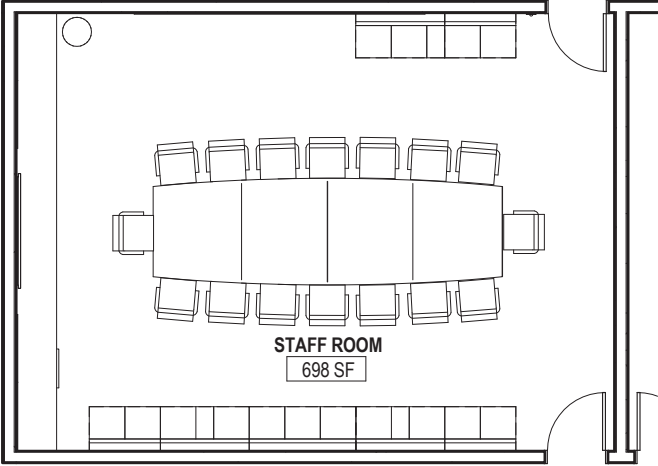


3.8 ROOM DIAGRAMS

STAFF MEETING ROOM LAYOUTS



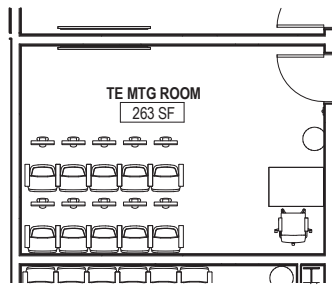
SMALL STAFF MEETING ROOM
383 SF
SEATING FOR 10



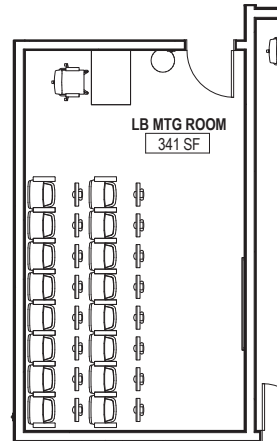
LARGE STAFF MEETING ROOM
698 SF
SEATING FOR 16+

3.8 ROOM DIAGRAMS

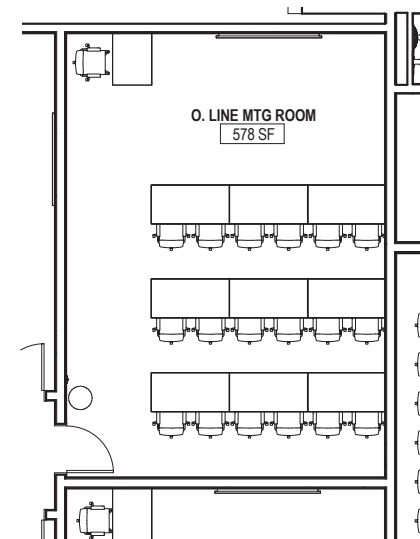
TEAM MEETING ROOM LAYOUTS



SMALL TEAM MEETING ROOM
263 SF
SEATING FOR 10



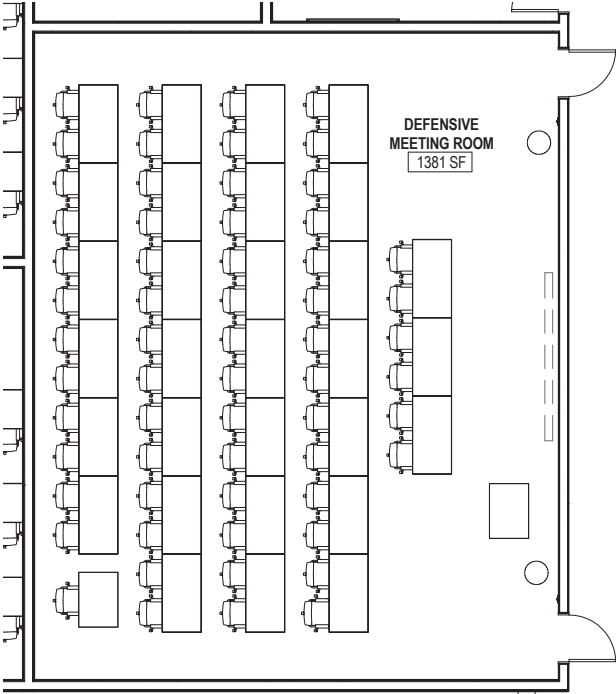
MEDIUM TEAM MEETING ROOM
341 SF
SEATING FOR 16



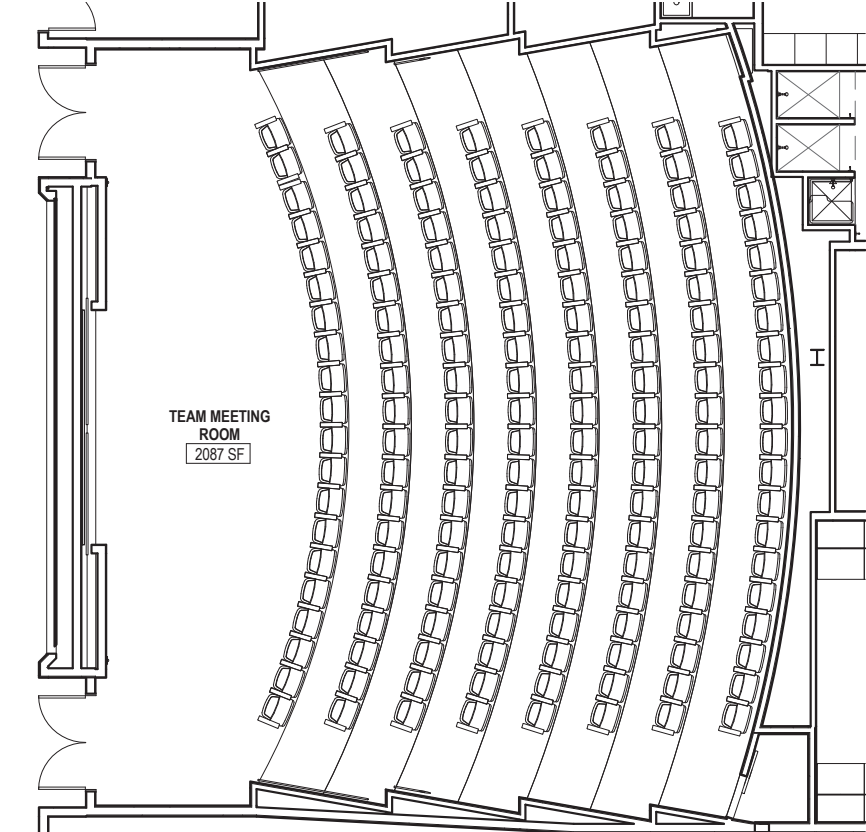
LARGE TEAM MEETING ROOM
578 SF
SEATING FOR 18-20

3.8 ROOM DIAGRAMS

LARGE TEAM MEETING ROOM LAYOUTS



XTRA LARGE TEAM MEETING ROOM
1381 SF
SEATING FOR 48-50



MAIN TEAM MEETING ROOM
2087 SF
SEATING FOR 158

THIS PAGE INTENTIONALLY LEFT BLANK





BUILDING SYSTEMS NARRATIVES



4.1	GENERAL + APPLICABLE CODES	154
4.2	CIVIL + UTILITIES	156
4.3	SUSTAINABILITY	160
4.4	STRUCTURAL SYSTEMS	162
4.5	MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, ACOUSTICS, A/V, SECURITY, TELECOMMUNICATIONS	164

4.1 GENERAL + APPLICABLE CODES

CONCEPTUAL DESIGN DESCRIPTIVE NARRATIVE

- A. The University of Tennessee Chattanooga desires to make renovations and additions to McKenzie Arena which primarily include the construction of a football training facility. This project includes new and renovated spaces including football locker rooms, maintenance areas, clubs, restrooms, athletic training areas, equipment rooms, coaches locker rooms, basketball locker rooms, football administration, and team meeting rooms.
- B. This section describes the general expectations of the Heating, Ventilating, Air Conditioning (HVAC), Electrical, Plumbing, Telecommunication, Fire Protection, and Architectural systems necessary to support this type of project.
- C. All references to equipment sizing are based upon preliminary design estimates and are subject to adjustment as the design progresses.
- D. In addition to the requirements listed in this narrative, the proposed renovations and additions to the facility shall comply with the current University of Tennessee Designers' Manual (including all appendices), Guidelines, and Standard Specifications.

APPLICABLE CODES

The following codes, regulations, and standards shall be used in the design of this project:

- 2012 International Energy Conservation Code
- 2012 International Building Code
- 2012 International Fuel Gas Code
- 2012 International Mechanical Code
- 2012 International Plumbing Code
- 2011 National Electrical Code
- 2012 International Fire Code with Local Amendments
- ASHRAE 90.1, 2010
- ASHRAE 62.1, 2010
- ASHRAE 55, latest version
- National Fire Protection Association (NFPA)
 - 1. NFPA 13, "Installation of Sprinkler Systems"
 - 2. NFPA 14, "Installation of Standpipes, Private Hydrants and Hose Systems"
 - 3. NFPA 20, "Installation of Stationary Fire Pumps for Fire Protection"
 - 4. NFPA 24, "Private Fire Service Mains and their Appurtenances"
 - 5. NFPA 54, "National Fuel Gas Code"
 - 6. NFPA 72, "National Fire Alarm Code"
 - 7. NFPA 101, "Safety to Life from Fire in Buildings and Structures"
- ADA - Americans with Disabilities Act Accessibility Guidelines (ADAAG), U.S. Architectural and Transportation Barriers Compliance Board
- ANSI/CABO A117.1 - Access and Usable Buildings and Facilities
- Sheet Metal and Air Conditioning Contractors' National Association (SMACNA), HVAC Duct Construction Standards, 1995.
- American National Standards Institute (ANSI).
- Underwriters Laboratories (UL)
- American Society for Testing and Materials (ASTM)
- American Gas Association (AGA)
- American Society of Mechanical Engineers (ASME)



4.1 GENERAL + APPLICABLE CODES

- American Society of Sanitary Engineers (ASSE)
- American Water Works Association (AWWA)
- National Electrical Manufacturers Association (NEMA)
- National Standards Foundation (NSF)
- Plumbing and Drainage Institute (PDI)
- American Conference of Governmental Industrial Hygienists, Manual of Recommended Practice.
- University of Tennessee, Office of Information Technology Communications Group's (OIT) Telecommunications Design and Installation Standards Revised June 2015 (or current edition)
- BICSI ITSIMM (Information Technology Systems Installation Methods Manual) current edition
- BICSI TDMM (Telecommunications Distribution Methods Manual) current edition
- ANSI/NECA/BICSI - 568-C.0, Standard for Installing Commercial Building Telecommunications Cabling
- TIA/EIA-568B - Commercial Building Telecommunications Cabling Standard
- TIA/EIA-569B - Commercial Building Standards for Telecommunication Pathways and Spaces
- J-STD-607-A Commercial Building Grounding (Earthing) and Bonding Requirements for Telecommunications
- IEEE 802.3x CSMA/CD Standard
- TIA/EIA-606- Administration Standard for Commercial Telecommunications Infrastructure (current edition)
- TIA/EIA-758- Customer Owned Outside Plant Telecommunications Cabling Standard (current edition)
- TIA/EIA-526, 7 and 14- Telecommunications Measurements of Optical Fiber Single and Multi Mode Power Loss (current edition)
- ANSI/EIA 310- Cabinets, Racks, Panels and associated Equipment (current edition)
- ANSI/SCTE 15 2001- Specifications for Trunk, Feeder and Distribution Coaxial (current edition)
- ANSI/SCTE 74- Specification for braided 75 ohm Flexible Coaxial Cable
- ANSI/TIA/EIA 862- Building Automation Systems Cabling Standard For Commercial Buildings
- ANSI/INFOCOMM 1M-2009, 2M-2010, 3M-2011 Audiovisual Systems Design
- FCC Part 68- Connection of Terminal Equipment to the Telephone Network
- FCC Part 76- Cable Television Service
- Telecommunications Act of 1996, Physically Impaired and Accessibility
- IEEE 802- Standard for Local and Metropolitan Area Networks: Overview and Architecture (current edition)
- IEEE 802.3.XX- Physical and Data Link Layer standards for LAN's. Includes Ethernet, Fast Ethernet, Gigabit Ethernet and 10 Gigabit Ethernet (current edition)
- IEEE 802.1.xx Wireless LANs (current edition)
- IEEE 802.16 Broadband Wireless Metropolitan Area Networks (current edition)
- NFPA-76 Recommended Practice for Fire Protection of Telecommunications Facilities
- All Municipal and Campus codes, standards and Statutes
- All Applicable State and Local Codes.

4.2 CIVIL + UTILITIES

This narrative is provided to discuss the site work that will need to be completed for the addition of the Athletic Training Facility to McKenzie Arena.

All items listed below are based on renderings, floor plans, survey information, and utility information provided to us to date.

Site Grading

The area selected for the building addition is a relatively flat area with a somewhat level plane from the building (Level 2 elevation) to East 5th Street. To the north of the building addition are the main steps to the arena and, per the renderings, the steps will end at the outside wall of building addition. To the south, the grade drops off to the existing service drive that ties into Level 1 of the arena. Depending on the width of the addition, a foundation wall or site retaining wall might be needed along the south side of the addition if the addition conflicts with the slope down to the existing service drive.



4.2 CIVIL + UTILITIES

Storm Water Management

Per the renderings, it appears that the land disturbance will be less than one acre in area. In that case, storm water detention will be required to detain the peak storm events, as well as treating the runoff. An underground detention system with a water quality structure would be the most simplistic option, but a bioretention area, or rain garden, could also be utilized and that could add some aesthetic appeal to the outside areas around the building addition. The runoff from the site would either enter the City's storm system at the corner of East 5th Street and East 4th Street (shown as red/brown lines in the photo below), or the City's combined sewer system (shown as pink lines in the photo below).

Additional storm water detention systems could also be considered for this project in an effort to reduce the runoff load on the City's existing drainage systems, which at times become overwhelmed and surcharge out of structures that serve UTC's properties and facilities.



4.2 CIVIL + UTILITIES

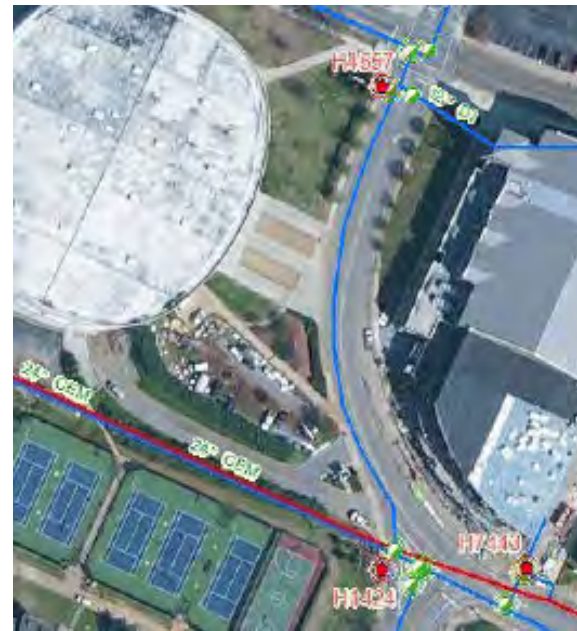
Utility Services

Sanitary sewer, if not connecting to the existing services inside the arena, will be able to connect to the City's combined sewer system in East 5th Street. Alternately, it could connect to the City's sanitary sewer system (shown as green lines in the photo above) at the corner of East 5th Street and East 4th Street.

Domestic water and fire protection services, if not connecting to the existing services inside the arena, will be able to connect to a public water main in East 5th Street (see below photo).

Electrical services, if not connecting to the existing services inside the arena, should be able to tie to existing electrical services in East 5th Street. Currently, there are existing transformers/electrical equipment in the vicinity of the new building addition. This equipment, as well as the electrical services and conduit that run from the equipment to the arena, might need to be relocated depending on the footprint of the building addition and surrounding hardscape areas.

For a previous campus project, a section of high temperature hot water and chilled water utility lines was abandoned. This section of abandoned piping is roughly in the area south of the building addition, between the building addition and the existing driveway serving Level 1 of the arena. This piping varies in size from 5" to 10" piping, and might be encountered during construction.



4.2 CIVIL + UTILITIES

Site Demolition

The existing concrete steps to the main entrance of the arena will be removed and replaced with new steps and a series of planters. A driveway and small parking area (Level 2 elevation) on the south side of the existing steps will be removed as they conflict with the new building addition. Several trees in the vicinity of this driveway and parking area will also need to be removed. Additionally, the City of Chattanooga will require this existing driveway curb cut be abandoned and new curb and gutter and sidewalk installed in the right-of-way. As previously mentioned, some existing electrical equipment might need to be relocated based on the building addition footprint and surrounding hardscape areas.

The City of Chattanooga requires that new projects repair or replace the existing concrete sidewalks and curb and gutter fronting the project in the City's right-of-way. It will need to be determined during the design phase if the sidewalk and curbing along East 5th Street will need to be repaired or replaced. Additionally, if utility services cross the centerline of East 5th Street, the City will require a 20' wide section of asphalt pavement to be repaved at these utility service locations.

Site Improvements

Care will need to be taken that the pedestrian walkways from the new building addition to the City's right-of-way are ADA accessible. New ADA ramps might also be required at driveway and road crossings.

Currently, the street section from the sidewalk to the centerline of East 5th Street includes a bike lane and two traffic lanes, with two traffic lanes on the opposite side of the centerline traveling in the opposite direction. If any other option is considered, for example a drop-off lane in front of the arena or widening the sidewalk along East 5th Street for increased pedestrian capacity, then that work will need to be coordinated with the City of Chattanooga. Additionally, we recommend having discussions with the City of Chattanooga early in the design process to coordinate with them on any potential roadwork projects they are considering that might impact the Athletic Training Facility project.

4.3 SUSTAINABILITY

ARCHITECTURAL CONSIDERATIONS

The University's commitment to sustainability is evident in ongoing UTC Recycling programs. Building renovations shall utilize the methods listed below to conserve energy and control cost in support of UTC's sustainability goals while also adhering to the State of Tennessee's High Performance Building Requirements.

ENERGY CONSERVATION AND SUSTAINABLE DESIGN

- A. The project shall incorporate, to the greatest extent possible, the State of Tennessee Sustainable Design Guidelines, noted as Appendix 2 of the University of Tennessee Design Guidelines, referenced by the High Performance Building Requirements.
- B. The building envelope materials and mechanical equipment shall be provided in compliance with ASHRAE Standard 90.1-2010 for Climate Zone 4A for demonstrating compliance with the energy code. The building HVAC and lighting systems will be designed to be as energy efficient as possible while keeping maintenance, cost, and layout in mind.
- C. The goal of the project shall be a significant reduction in building energy consumption, from historic data, through the innovative use of "on-demand" control technology, high efficiency mechanical equipment, and other energy saving methods. The noted mechanisms leverage current technology to exceed industry standards. This system represents the balance point between controlling both operating and construction costs.
 - Energy Saving Methods Utilized
 - a. Natural Ventilation, eliminates the need for energy intensive mechanical ventilating.
 - b. Enthalpy Airside Economizer Cycle allows for reduced mechanical cooling requirements by utilizing cooler outdoor air temperatures when available. Based on project location mechanical cooling can be reduced over 80% of the year utilizing airside economizer.
 - c. Demand Control Ventilation (DCV) reduces system outside air ventilation requirements during low occupancy periods while still maintain acceptable indoor air quality.
 - d. Variable speed pumping for hot water and chilled water systems provides for reduced system energy usage during off-peak periods.
 - e. Variable Speed Chillers, allows for turndown/load matching to maximize system efficiency and reduce system energy usage.
 - f. Variable Speed Fan Motors, reduces fan power during off-peak periods.
 - g. Duct static pressure reset and supply air temperature reset, reduces system energy usage during off-peak periods.



4.3 SUSTAINABILITY

REFERENCES

State of Tennessee's High Performance Building Requirements Manual
http://tn.gov/assets/entities/generalservices/stream/attachments/HPBr_Documents.pdf

State of Tennessee's current adoption of Energy Code
<http://www.energycodes.gov/adoption/states/tennessee>

4.4 STRUCTURAL SYSTEMS

BUILDING CODE REQUIREMENTS

2012 International Building Code

Live Loads:

Offices	50 psf
Locker Room	100 psf
Meeting Room	100 psf
Classrooms	40 psf
Lobbies	100 psf
Corridor	100 psf
Multipurpose Room	100 psf
Mechanical Rooms	125 psf
Roof	20 psf
Laboratories	100 psf

Wind Design:

ASCE 7-10

Ultimate Wind Speed 120 mph

Exposure Category C

Seismic Design:

SS 0.374 g

S1 0.128 g

SDS 0.374 g

SD1 0.192 g

Risk Category III

Seismic Design Category C

Seismic Importance Factor 1.25

Site Class D

Analysis by Equivalent Lateral Force Procedure

SITE CONDITIONS AND FOUNDATIONS

Foundations

It is expected that spread footings will support the steel columns and concrete walls. The largest typical footings are anticipated to be approximately 12'-0" x 12'-0" x 2'-4".

Lateral Load Resisting System

We anticipate the building will be laterally supported with 8"-thick concrete shear walls that form the stair and elevator towers.



4.4 STRUCTURAL SYSTEMS

Elevated Floor Slabs and Roof

The elevated floor slab will be framed with steel beams and a composite concrete deck. We anticipate using a 6-1/2" semi-lightweight concrete slab (3.5" slab on 3" metal deck). The concrete will have a specified strength of 3,000 psi, a unit weight of 120 pcf, and an air content of 4% to 7%. The metal deck should be 20 gauge. This configuration will provide a 2-hour fire rating in accordance with UL Listing D916.

The third and fourth floors will have clear span 60 feet with 33" deep wide flange members or 40"-deep castellated beams spaced at 10'-0" on-center.

The second-floor beams will be W16 wide flange purlins at 10'-0" center-to-center, assuming columns can be spaced at 30'-0" on-center.

The third floor below the plaza will be framed with 18" steel wide flange beams and a composite metal deck. We anticipate the plaza will include a 4"-thick topping slab over a drainage mat.

The roof will clear span 60 feet and be framed with 30"-deep bar joists spaced at 10'-0" on-center supporting a 3"-deep, 22-gauge, galvanized metal deck.

Columns

The columns will be W12 steel wide flange shapes. We anticipate the largest column size to be a W12x72.

Concrete Strength

Footings	3,000 psi
Interior Slab-on-Grade	3,000 psi

Hall of Fame Level 4

The existing floor will be extended along the perimeter with W16 steel beams connecting into the existing concrete column and beams. The floor will be a 6-1/2" semi-lightweight concrete slab on a 3", 20-gauge metal deck. The new glass and metal façade will be framed with vertical steel tubes.

Basement/Retaining Walls

The concrete walls below grade will be 16" thick on continuous spread footings.

4.5 MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, ACOUSTICS, A/V, SECURITY, TELECOMMUNICATIONS

1. PART 1 - GENERAL

- A. This document describes the general expectations of the Mechanical, Electrical, Plumbing, Fire Protection, Acoustics, Audio-Visual, Security, and Telecommunications systems for this project.
- B. Confirmation of existing utility capacities serving the arena will need to be verified to determine if they are sufficient to handle the renovation scope within the existing arena.
- C. Per discussions with the University, it is desired to re-use the existing arena infrastructure as much as possible. If it is determined there is insufficient capacity of existing utilities, then new services or upsized services will be required.
- D. It is anticipated the arena renovation and addition portions of the project will not require smoke control and stair pressurization systems. It is anticipated any existing smoke control and/or stair pressurization systems for the existing arena will not be affected by this project.

2. PART 2 - MECHANICAL

- A. The existing arena utilizes chilled water and heating water provided by campus utilities for mechanical heating and cooling.
 - 1. The renovated areas of this project within the existing arena footprint will utilize existing chilled water and heating water capacity from the arena. New piping, valves, and fully automated controls will be provided as necessary.
 - 2. The expansion areas of this project utilize existing chilled water and heating water capacity from the arena. New piping, valves, and fully automated controls will be provided as necessary
 - a) If it is determined there is insufficient capacity from the arena, then new chilled water and heating water capacity will be provided via new connections to the campus chilled and heating water systems. Coordination will be required with the University to determine connection locations to the campus systems.
 - 1) Two new chilled water pumps will be provided for the chilled water system.
 - 2) Two new tube and shell heat exchangers and two new heating water pumps will be provided for the heating water system.
 - 3) The chilled water and heating water systems will each include valves, air/dirt separator, expansion tank, pumps, variable frequency drives, modulating control valve, and fully automated controls.
- B. The renovated areas and expansion areas of this project will utilize new air handling units for space conditioning. Each air handling unit will be provided with airside economizer for 100% outside air economizer. Anticipated Air Handling Unit Schedule is shown on the next page. Final equipment quantities and capacities will be determined during design upon completion of building load calculations.



4.5 MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, ACOUSTICS, A/V, SECURITY, TELECOMMUNICATIONS

Air Handling Equipment Schedule				
Mark	Areas Served	Tons	CFM	Unit Type
AHU 1	Basketball Coach Locker Rooms, Film, Sports Information	25	4,000	100% OSA, MZ VAV – PH, CC, HR
AHU 2	Training, Basketball Locker Rooms	80	15,000	100% OSA, MZ VAV – PH, CC, HR
AHU 3	Equipment	10	4,000	MZ VAV – PH, CC
AHU 4	Football Locker Room, Wet Area	80	13,000	100% OSA, MZ VAV – PH, CC, HR
AHU 5	Football Coach Locker Rooms, Staff Locker Rooms	20	3,000	100% OSA, MZ VAV – PH, CC, HR
AHU 6	Communications & Media Offices, Offices	45	14,000	MZ VAV – PH, CC
AHU 7	Football Team Meeting Rooms	45	16,000	MZ VAV – PH, CC
AHU 8	Multi-purpose Room	50	14,000	MZ VAV – PH, CC
AHU 9	Football Operations Offices	35	11,000	MZ VAV – PH, CC
AHU 10	Hall of Fame	15	6,000	MZ VAV – PH, CC
Unit Type Notes: <u>System Operation:</u> MZ VAV - Multi-zone Variable Volume with zone level Terminal Units (all terminal units will be provided with reheat coils) SZ VAV - Single Zone Variable Volume 100% OSA – 100% Outside Air Unit <u>Unit Features:</u> PH - Preheat Coil CC - Cooling Coil RH - Reheat Coil HR - Exhaust Air Heat Recovery				

- C. Heating and/or cooling of the hydrotherapy pool water will be coordinated with the pool consultant and desired pool manufacturer.
 1. Cooling will be provided either water cooled chiller, or heat exchanger connected to building chilled water system.
 2. Heating will be provided via electric water heater or shell and tube heat exchanger connected to building heating water system.
- D. Hydrotherapy rooms will each be provided with a separate dedicated dehumidification unit rated for pool environments. Dehumidification units will utilize chilled water and heating water.
- E. A computer room air conditioning unit will be provided for the video server room.
- F. Fan coil units or split DX, at owner's discretion, will be provided for mechanical, electrical, tele/data rooms, A/V rooms, elevator equipment rooms, and other similar spaces.
- G. General exhaust systems will be provided for toilets, janitor closets, break rooms, and other areas requiring exhaust.
- H. The project will be provided with a fully automated Building Automation System (BAS) with Direct Digital Control (DDC) for all HVAC equipment. The BAS system will be coordinated with the University and will be based on campus standard controls vendor and tie into the campus wide loop. The BAS system will include a front-end graphics based system.

4.5 MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, ACOUSTICS, A/V, SECURITY, TELECOMMUNICATIONS

3. PART 3 - ELECTRICAL

- A. Electrical Services
1. The existing arena is served by a 1500kVA utility transformer served from the University's campus utility loop at 12,470V. The utility transformer serves 480V, 3-phase power distribution to a 2500A main switchboard located in the southwest quad at the ground level. The existing arena electrical service shall be upgraded to serve power distribution to the renovated areas located within the existing arena footprint and the new expansion area. It is anticipated the upgraded electrical service shall be sized to provide 4000A, 3-phase.
 2. Emergency and standby power will be provided by a new 100kW, 480V, 3-phase diesel generator located outside the new athletics facility to serve new elevators, sump pumps, and emergency lighting.
 - a) Provide alternate option to increase the existing generator to serve both the existing arena and this project. Existing generator capacity will need to be field verified to be able to support additional load.
- B. Power Distribution
1. It is anticipated the renovated areas of this project within the existing arena footprint will utilize the existing power distribution where possible.
 2. Normal power distribution for the expansion area will be distributed from the upgraded arena 3-phase main switchboard to remote 480/277V distribution panels and transformers for 208/120V electrical loads located in the expansion area.
 3. Emergency power distribution for the expansion area will be served by a new ATS and 480/277V distribution panel that will serve remote 480/277V panels and transformers for 208/120V electrical loads. A tap connection enclosure and manual transfer switch will be provided upstream of the new ATS for a temporary alternate source of power for generator maintenance and downtime per latest code.
 4. All wiring devices (receptacles, switches, etc.) for renovated and expansion areas will be new.
- C. Lighting Systems
1. Lighting Fixtures
 - a) All lighting will be LED, with possible exception for accent lighting, with space illumination levels designed per recommended illuminations levels by the latest IES Lighting Handbook.
 - b) All lighting fixtures for renovated and expansion areas will be new.
 2. Lighting Control
 - a) Control Actions
 - (1) Dimming by zones
 - (2) Daylighting
 - (3) Min/Max levels
 - (4) Motion occupancy/vacancy



4.5 MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, ACOUSTICS, A/V, SECURITY, TELECOMMUNICATIONS

- b) Fixtures
 - (1) Built-in controls
 - (2) Locally programmed
 - (3) Exceptions - specialty fixtures e.g. wall sconce
- c) Control Specs
 - (1) Front-end application software optional but not required
 - (2) No specialized interface required. Must be free app
 - (3) Wireless frequency will be 2.4 GHz for commissioning/one-time programming only
 - (4) Communication between fixture to fixture and fixture to wall device will be 700-900MHz
 - (5) Factory commissioning required
 - (6) Cloud based backup of programming and downloadable to free app
 - (7) Five tier security

4. PART 4 - PLUMBING

A. Plumbing Utilities

1. Existing

- a) The existing arena is served by a 6" domestic water line that enters the building at the north west mechanical room. Parallel reduced pressure zone backflow preventers are located on the service line with the building. A domestic booster pump is provided within the mechanical room to serve the entire arena
- b) The existing arena is served by multiple sanitary sewer lines that exit underground and connect to the site sanitary sewer system.
- c) The existing arena is served by multiple storm sewer lines that exit underground and connect to the site storm sewer system.

2. New

- a) The renovated and expansion areas will be served by the existing water, sanitary, and storm utilities from the arena.
 - (1) The existing domestic booster pump will be replaced and upside as required to serve the existing arena and new renovated and expansion areas.
- b) If the existing water, sanitary, and storm utilities within the arena are insufficient to serve this project, then new services will be provided.
 - (1) A new domestic water service will be provided to serve the new expansion areas and any renovation areas located in the existing arena that cannot be served by the existing domestic water system. New parallel reduced pressure zone backflow preventers will be provided within the building on the service line. It is anticipated that a new domestic water booster pump will be required.

4.5 MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, ACOUSTICS, A/V, SECURITY, TELECOMMUNICATIONS

- (2) A new sanitary sewer exit will be provided to serve the new expansion areas and any renovation areas located in the existing stadium that cannot be served by the existing sanitary sewer systems. The new sanitary sewer exit will leave the building below ground and connect to the site sanitary sewer system.
- (3) A new storm sewer exit will be provided to serve the new expansion areas. The new storm sewer exit will leave the building below ground and connect to the existing arena storm system upstream of the existing pumping station. The existing storm main from tie-in point to the pumping station will be increased in size as necessary.

B. General

1. The domestic water and sanitary sewer systems will be sized to handle “Super Flush” conditions.
2. Floor drains will be located in each toilet room (approximately one floor drain for every six water closets or urinals) and in each mechanical room.
3. Freeze proof wall hydrants will be located on the exterior of the building near each entrance or at a maximum of every 200 feet.
4. Simplex elevator sump pumps with oil sensing switches will be provided in each elevator shaft.
5. It is anticipated that sump pumps will not be required and that all systems will be gravity drained. Portions of the sanitary or storm systems which cannot gravity drain to the site sewer systems will be served by duplex sump pumps. Sump pumps will be provided with high level alarms connected to the fire alarm system.

C. Domestic Hot Water

1. Existing

- a) The existing arena domestic hot water requirements are served mainly by a high temperature hot water to domestic hot water heat exchanger located in the north west mechanical room.
- b) Additional remote water heaters are provided as needed in the arena.
- c) Per University discussion, two 100 gallon electric water heaters are used for backup water heating and must be maintained. Any new domestic hot water service must tie into the header served by the backup water heaters

2. New

- a) The existing domestic water heating systems will be replaced and upsized as if necessary to serve the existing arena new expansion areas and any renovation areas located in the existing stadium.
- b) Domestic hot water will to be heated to 140 degrees. Point of use thermostatic mixing valves will be installed for break room sinks, lavatories and hand sinks.
- c) Per University discussion, replace two 100 gallon electric water heaters with new 100 gallon water heaters for backup water heating.

4.5 MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, ACOUSTICS, A/V, SECURITY, TELECOMMUNICATIONS

- D. Plumbing Fixtures
 1. Water closets will be floor mount with 1.28 GPF manual flush valves.
 2. Urinals will be wall hung with 0.125 GPF battery powered sensor operated flush valves.
 3. Lavatories will be wall hung (with floor mounted carriers) or counter mount with 0.5 GPM faucets. Faucets will be single handle manual type in locker rooms and family toilets. Faucets will be battery powered sensor operated type in all other restrooms.
 4. Showers will be ASSE 1016P pressure balance type. ADA showers will be provided with fixed heads, diverter valves, and hand showers.

5.PART 5 - FIRE PROTECTION

- A. Fire Sprinkler
 1. A sprinkler system will be provided/extended throughout all new and renovated areas in accordance with the requirements of the National Fire Protection Association (NFPA) 13, the International Building and Fire Codes and University of Tennessee at Chattanooga standards.
 2. A fire alarm system will be provided/extended throughout all new and renovated areas in accordance with the requirements of the National Fire Protection Association (NFPA) 13, the International Building and Fire Codes and University of Tennessee at Chattanooga standards.

6.PART 6 - ACOUSTICS

- A. Space programming and owner expectations will dictate final design recommendations. General expectations and recommendations are provided below.
 1. Room Acoustics
 - a) Sound absorbing material is critical for speech intelligibility, AV systems performance, and overall aural comfort. Plan for efficient sound absorbing material (min. NRC-0.75) to encompass at least 75% of the ceiling area, allowing space for drywall bulkheads used for concealing ductwork and other building system elements. Acoustical wall panels may also be recommended for echo control in some spaces.
 2. Sound Isolation
 - a) To provide speech privacy and sound isolation from adjacent spaces, minimum STC-47 partition construction is recommended. In order to achieve this minimum STC rating, walls are required to extend full-height to structure and penetrations through the wall must be sealed airtight with acoustical sealant. Any return air paths would need 1" lined sheet metal boots, and transfer ducts into corridors and other areas would need to be Z- shaped.

4.5 MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, ACOUSTICS, A/V, SECURITY, TELECOMMUNICATIONS

3. Mechanical Noise Control
 - a) The building will require mechanical noise control measures throughout to ensure ambient noise criteria are achieved which will be provided for each space later in the design process. Typical mechanical noise control measures include duct silencers, internal duct liner, and vibration isolation mounts and hangers.

7. PART 7 – AUDIO-VIDEO (AV)

- A. GENERAL
 1. AV systems will be all new equipment.
 2. All AV signals will be digital from wall plate to amplifier/display/projector
 3. Category cable/fiber will be the primary signal transport.
 4. Systems will be appropriately sized for each room (quantity of loudspeakers, size of image, etc.) based on the need for each room.
 5. Video displays and electronics shall be 4K capable.
 6. Audio performance shall be full-range suitably loud for the intended application.
 7. Fire alarm shall interconnect with the systems to allow for muting and/or emergency announcements.
- B. BASIS OF DESIGN MAJOR PRODUCTS
 1. Projection screens – motorized Draper
 2. Video projectors – laser Panasonic
 3. Video monitors – NEC C and V series
 4. Projector/monitor mounts – Chief
 5. Ceiling loudspeakers – Community D series
 6. High performance loudspeakers – Martin CDD series.
 7. Audio Amplifiers – QSC CXD series
 8. Video signal routing/processing/control: Crestron NVX
 9. Audio signal processing – Qsys
 10. Wireless microphones – Shure ULXD.
 11. Television distribution – Z-Band.
- C. TELEVISION DISTRIBUTION
 1. Existing system shall be extended into this area.
 2. Quantity/location of televisions will be determined as the design progresses. Assume 30 televisions.
- D. LOCKER ROOMS
 1. Intended for high-energy playback of audio program from a laptop or smartphone.
 2. Acoustic levels shall be 100dBA.
 3. Wall-mounted high-performance loudspeakers with associated subwoofers.



4.5 MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, ACOUSTICS, A/V, SECURITY, TELECOMMUNICATIONS

- E. TRAINING
 1. Intended for high-energy playback of audio program from a laptop or smartphone.
 2. Acoustic levels shall be 100dBA.
 3. Wall-mounted high-performance loudspeakers with associated subwoofers.

- F. TEAM MEETING ROOMS
 1. Intended for viewing of game footage.
 2. Wall mounted display or projection based on size of room.
 3. Wall-mounted stereo playback loudspeakers.
 4. Ceiling loudspeakers and wireless microphones only for the large, combinable rooms.
 5. Inputs at the front and rear of the room.
 6. Touch screen control.

- G. MULTI-PURPOSE ROOM
 1. Intended for meetings, presentations, banquets, etc.
 2. One large projection screen and projector at the designated front of the room.
 3. High performance sound system using ceiling loudspeakers for voice and wall-mounted loudspeakers for stereo playback from video sources.
 4. Two wireless microphone systems.
 5. Wall-mounted input/output plates around the room.
 6. Touch screen control.

- 8. PART 8 - SECURITY**
- A. Defined, the Security Management System (SMS) consists of a number of independent and discrete sub-systems, integrated with the user's existing control and monitoring interfaces. devices. Sub-systems comprising the SMS shall include an Access Control System, Video Surveillance System, Emergency Call Box System, Video Intercom System.
- B. Coordination with owners and stakeholders will drive additional design elements as project progresses. Systems designed will be based on the latest standards for proximity card readers and will maintain compatibility with current UTC card technologies. Design shall also meet all university requirements while extending owners existing systems, to be monitored by the campus communications center.
 1. Access Control points (card readers) will be considered for all mixed-use areas, where multiple user types of the building could interact, to prevent unauthorized users from entering restricted areas.
 - a) All exterior entry doors will have card access, integrating with any auto door openers and provide remote lockdown capability.
 - b) Exterior exit-only doors will have door monitors only with no exterior hardware.
 - c) Interior doors with card access will be limited and will be identified by owner during design.

4.5 MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, ACOUSTICS, A/V, SECURITY, TELECOMMUNICATIONS

2. Video Surveillance System shall provide both live and recorded high quality images to assist security staff in providing access, assessing alarm situations, providing general surveillance, and to facilitate forensic investigations of security events.
 - a) Cameras shall be placed in a manner to watch common corridors and Access Control points throughout the new addition. Design to be provided by owner during design.
 - b) Cameras will be considered for areas of high-value asset storage, entry points, elevators and outdoor public spaces.
 - c) All exterior entry doors will be provided with an interior camera.

9. PART 9 - TELECOMMUNICATIONS

- A. It is anticipated the renovated areas of this project within the existing arena foot print will utilize the existing voice/data ports where possible.
- B. Voice/Data/Wi-Fi for the expansion area will need to be distributed from a new Telecom Room or distribution point if the area is over the 290' from an existing telecom room. The new Telecom Room would be a minimum of 80 sf with a fiber connection back to the existing Main Telecom Room in the facility. Build out (racks, backboard, grounding bar, cable tray, wire management, patch panels, cabling, etc.) of the Telecom Room would be per University Standards.
- C. All voice/data wired devices for renovated and expansion areas will be new.



THIS PAGE INTENTIONALLY LEFT BLANK

UNIVERSITY OF TENNESSEE CHATTANOOGA

FOOTBALL / ATHLETIC FACILITY PROGRAM
SBC NO. 540/005-04-2016
JULY 2019

POPULOUS



FOOTBALL /ATHLETIC FACILITY PROGRAM
SUPPLEMENTAL INFORMATION
SBC NO. 540/005-04-2016

JULY 2019

University of Tennessee Chattanooga
Supplemental Information
Football / Athletic Facility Building Program
SBC No. 540/005-04-2016

July 2019

POPULOUS

TABLE OF CONTENTS

1.1	PROGRAMMING + MASTER PLAN PARTICIPANTS	6
1.2	PROJECT MEETING NOTES	7
1.3	ATHLETIC TRAINING FACILITY COST ESTIMATE	42
1.4	ALTERNATE SITE STUDIES	54
1.5	ALTERNATE ARENA PROGRAM + CONCEPTS	58

1.1 PARTICIPANTS

EXECUTIVE COMMITTEE

UNIVERSITY OF TENNESSEE CHATTANOOGA

Dr. Steven Angle, Chancellor
Dr. Richard Brown, Executive Vice Chancellor
Tyler Forrest - Associate Vice Chancellor
Kenny Tyler, Dir. of Engineering & Planning
Terry Denniston - Chief of Staff - Chancellor's Office
Alexis Hurley - Project Coordinator - Chancellor's Office

UNIVERSITY OF TENNESSEE CHATTANOOGA ATHLETICS

Mark Wharton, Director of Athletics
Scott Altizer, Deputy Director of Athletics
Andrew Horton, Sr. Associate AD
Jay Blackman, Sr. Associate AD
Lee Roberts, Sr. Associate AD

UNIVERSITY OF TENNESSEE FACILITIES PLANNING

Bryan Byard, Project Manager

PROGRAMMING TEAM

POPULOUS

Scott Radecic
Craig Kaufman
Chris Herring
Jeremy Krug
Peter Lang
Brian Smith
Renae Vos

DH&W

Ray Boaz

HENDERSON ENGINEERS

Sean Kolich
Ryan Starkovich

RBA STRUCTURAL ENGINEERING

Mark Dunning

MARCH ADAMS

Michael Hutcherson

CMR

Pat Bartko
Stan Shipman

1.2 MEETING NOTES

FOOTBALL OPERATIONS

POPULOUS

MEETING NOTES

PROJECT NAME	University of Tennessee – Chattanooga Football/Athletic Training Facility Programming + Master Plan Update		
SUBJECT	Football Operations		
PROJECT No.	18.4713		
ATTENDEES	UTC Scott Altizer – Deputy AD Tom Arth – Head Football Coach Kadeem Wise – Dir of Football Ops Scott Aligo – Dir of Player Personnel	Populous Scott Radecic Peter Lang Chris Herring DH&W Ray Boaz	
DATE OF MEETING	Monday, October 15, 2018	MEETING LOCATION	McKenzie Arena
ISSUE DATE	Tuesday, November 6, 2018	COPIES SENT VIA EMAIL	

The following meeting notes have been prepared from meeting held **October 15**. These notes constitute our understanding of the items discussed, key decisions made, and action items assigned at the meeting. If you have any questions or comments about these notes or require additional copies of meeting notes or handouts, please contact Populous at your convenience. Action items are marked in **bold and underlined**.

PURPOSE OF MEETING

The purpose of this meeting was to listen to ideas on what should be considered for the new football training facility and a potential new football stadium.

DISCUSSION TOPICS AND NOTES

1. Finley Stadium
 - a. UTC signed a 3-year lease at Finley. Included 2018, two more years and a 1 year option after.
 - b. A multi-purpose room on campus would get more use than a club at stadium
 - c. Team/Fans have a 'Moc Walk' at pavilion; great experience
 - d. Capacity is 21,000; everything feels far away.
 - e. Locker Room is 'barely functional.'
 - f. UTC doesn't have keys to the stadium, but can/do use for recruiting
 - g. Practice at Finley every Thursday and Friday.
 - i. Finley preferred to UTC practice facility, which has 45 and 60-yd fields
 - h. Finley is currently shared w/ UTC soccer. No UTC storage, not enough showers
 - i. No training room.
 - j. No coaches locker room, shower
 - k. "Stadium Club" has no view of the game
 - l. No food support, everything is makeshift
 - m. Coaches boxes at Finley are undersized and not maintained

1.2 MEETING NOTES

FOOTBALL OPERATIONS

POPULOUS™

MEETING NOTES

PROJECT: University of Tennessee – Chattanooga
Football/Athletic Training Facility Programming + Master Plan Update
SUBJECT: Football Operations

October 15, 2018
Page 2 of 4

2. Recruiting
 - a. Would like a recruit display: jersey trying-on room, Instagram-friendly.
 - b. Unofficial Visits: meet and greet with coaches, weight room, take measurements, library, walk to Student Rec Center
 - c. Official Visits: Hotel (Doubletree) [Friday]: stadium tour under lights, tour of locker room, gear/jersey Instagram showcase, Stadium Club, catered dinner, kids left with hosts, coaches talk to parents, [Saturday]: talk academics/majors, campus tour, lunch, paired w/ players, position groups, hotel, dinner, aquarium, closing done at hotel.
 - i. 80-100 players typ
 - d. Would like a closing space with a living room, relaxed, casual vibe
 - e. Take pride in developing players on and off field.
 - f. Pitch to recruits includes: People of UTC/Chattanooga, city itself, lots of businesses here and more coming, city is growing and thriving, a lot going on, good and respected school, high quality of life, close to Atlanta and Nashville, lots of outdoor activities available (can rent XYZ from Student Center), something for everyone
 - i. Trifecta of: Good school, city and football
3. Team Facility Needs
 - a. Overall Needs
 - i. Worst option is to add a football building at McKenzie
 - ii. Weight room – glass garage doors open to turf.
 - iii. Would like a room for NFL scouts, want them to have a good experience, laptop stations
 - iv. Would like a 1-on-1 NFL interview room
 - v. Windows!
 - vi. Need more space to operate efficiently. Space for each unit, group, overall team.
 - vii. Meeting space has poor sound quality
 - viii. Have team meetings at other locations on campus because they are more suitable
 - ix. Position meetings happen in coach's offices
 - x. Would have a place to eat, current is at the Student Center.
 1. Current is also sometimes at the HOF room at the McKenzie Center
 2. Team hosts a pre-game meal and Friday night
 - b. Locker Room
 - i. Team has 100 players, 110 allowed, need 110 lockers
 1. Lockers preferred to be venting, open, no chairs, integrated bench
 2. Would like a place to cut hair, 2 barber chairs
 - ii. Would like a Hydration/Nutrition center
 - iii. Would like a Player's Lounge; maybe part of locker room. TV and games in this area. Couches made people stay there.
 1. Oklahoma State referenced
 - iv. Professional look and feel, cutting edge, able to stand test of time.
 - c. Currently only have Offensive and Defensive Team Meeting Rooms
 - d. Team Meeting Room Needs
 - i. 10 Position Meeting Rooms
 - ii. Offense – Oline, TE, RB, WR, QBs
 - iii. Defense – DB, ILB, OLB, Dline

PROJECT: University of Tennessee – Chattanooga
Football/Athletic Training Facility Programming + Master Plan Update

SUBJECT: Football Operations

October 15, 2018
Page 3 of 4

FOOTBALL OPERATIONS

- e. Unit Meeting Rooms / Main Team Room
 - i. Offense, Defense
 - 1. Offense Team Room could double as Main Team Room
 - 2. TV or Projector is ok in meeting rooms
 - f. Would like an academic area and tutor rooms
4. Staff Size
- a. 10 Assistant Coaches (5 offensive, 5 defensive), HC
 - b. 3 larger rooms with 4-5 stations (no GAs)
 - c. Football Operations (Room with 4-5 stations and directors office)
 - d. Recruiting (Director's Office and 4-5 Workstations)
 - i. Space can double as recruiting staff room; collaboration space
 - e. Staff size not expected to change
5. Staff Meetings
- a. Currently full coaching staff meets in classroom in McKenzie; offensive and defensive staff meet in each coordinators office
 - b. OC and DC GA's need their own space
 - c. Need private offensive and defensive staff meeting rooms
 - d. Need Staff Locker Rooms
 - i. M/F staff for trainers. (25-M, 10-W)
 - ii. Coaches lockers – 15 lockers
6. Team Video
- a. Need 1 Directors office, space for 10 Student helpers
 - b. 5 video workstations needed; 3 for editing, 1 for dragonfly (share video w/league), 1 for 360 Cloud upload station
 - c. Need Server room
 - d. Video Equipment Storage Room needed
 - i. No need to store tapes; everything digital
7. Support Staff
- a. Plan for Football Admin Assistant
 - b. GA/Volunteer Staff – plan for room that can accommodate 4-5 people
8. Press / Media / AV
- a. Press/media room in first floor of McKenzie.
 - b. Could use team meeting room as press conference room. (Depends on which option – arena site stays in arena; at stadium would go in team room.)
9. About UTC Football
- a. UTC staff take a lot of pride/joy in making connections for players to achieve their dreams
 - b. Motto: OUR WAY.
 - c. Stands for: humility, integrity, respect, courage, execution
 - d. Becoming a M.O.C.: Men Of Chattanooga
 - e. Team Communication
 - i. Video messaging would be good throughout team facilities

1.2 MEETING NOTES

FOOTBALL OPERATIONS

POPULOUS™

MEETING NOTES

PROJECT: University of Tennessee – Chattanooga
Football/Athletic Training Facility Programming + Master Plan Update
SUBJECT: Football Operations

October 15, 2018
Page 4 of 4

10. New Stadium Priorities
 - a. Need 10k seats now; future planning for 12,500. With ability to scale to 15k.
 - b. Integration with football facility and a dedicated home for football ops.
 - i. Athletes losing a lot of time; need more centralized.
 - ii. Reduce times on transitions from places student-athletes go
 - c. Experience of being in facility – want to make players feel special and understand program tradition and success.
 - d. Make it a 1-stop-shop, decrease travel time, improve efficiency, have a dedicated football building
 - e. Players need to know this is a special place

These notes represent the information discussed in the meeting. If you have further questions or clarifications, please bring them to our attention within five (5) business days of receipt of notes.

PROJECT NAME	University of Tennessee – Chattanooga Football/Athletic Training Facility Programming + Master Plan Update
SUBJECT	AV / Press & Media
PROJECT No.	18.4713

ATTENDEES	UTC Scott Altizer – Deputy AD Leah Gill – Asst AD – Digital Media Services Jay Blackman – Senior Associate AD – Strategic Communications Jim Horten – Director of Communications & Media Relations Anne Wehunt – Assistant SID Kenny Tyler – Dir of Engineering & Planning Bryan Byard – Architect – UT Facilities Planning	Populous Scott Radecic Peter Lang Chris Herring Jeremy Krug	
		DH&W Ray Boaz	
DATE OF MEETING	Tuesday, October 16, 2018	MEETING LOCATION	McKenzie Arena
ISSUE DATE	Tuesday, November 6, 2018	COPIES SENT VIA EMAIL	

The following meeting notes have been prepared from meeting held **October 16**. These notes constitute our understanding of the items discussed, key decisions made, and action items assigned at the meeting. If you have any questions or comments about these notes or require additional copies of meeting notes or handouts, please contact Populous at your convenience. Action items are marked in **bold and underlined**.

PURPOSE OF MEETING

The purpose of this meeting was to listen to ideas on what should be considered for the new football training facility and a potential new football stadium.

DISCUSSION TOPICS AND NOTES

1. Communications office; in McKenzie right off main floor.
2. Would love individual offices; staff size is 4 FT, in interview room (shared with arena events)
 - a. 2-3 student workers
3. Press conference used once a week during football season, then every basketball game. Currently just a room; no lights, audio, etc. just a backdrop hung from a wall.
 - a. 4-5 cameras in the room; 3 on riser 1-2 on floor.
 - b. 10-20 people in weekly press conference.
4. Need individual offices.
5. Need more storage space.
6. Food is in interview room- need dedicated space.
 - a. Media is eating here, scoreboard, ESPN3 crew (20-25 people)
7. Need space for 3 interns.
8. Need dedicated work area / copy room.
9. Studio setup for photography headshots.
10. Conference room would be great, but not needed.

1.2 MEETING NOTES

AV / PRESS + MEDIA

POPULOUS™

MEETING NOTES

PROJECT: University of Tennessee – Chattanooga
Football/Athletic Training Facility Programming + Master Plan Update
SUBJECT: AV / Press & Media

October 16, 2018
Page 2 of 2

11. Existing Venues
 - a. Maclellan – always have to pack up and take over equipment.
 - b. Softball – good setup; good press box area, work area.
 - c. Finley is good; wish it had more technology. Pre-run lines for staff monitors.
 - i. Press and stat seats – 48. Good size work area. Need more video displays in press area.
 - ii. Finley does not have good press dining area; has sink with serving counter.
 - iii. Need more storage at Finley.
 - iv. Would be better with just medio/ops – AD / Visiting AD boxes would be better on different level.
 - v. Would be good to open windows.
 1. Appalachian State has best functioning windows.
 - vi. Wired connections would be good.
 - d. McKenzie; press areas are adequate.
 - i. 5, 10-foot tables.
 - ii. Scorer's tables are adequate.
 - iii. 1 tv, 2 radios.
12. Digital Media
 - a. Staff – 3 FT, 1 intern that is PT.
 - b. Leah's office doubles as storage, can be a make-shift studio.
 - c. Control room; brand new. Will have football fly-pack. 12-13 people in control room.
 - d. Interviews can happen in interview or on basketball court if it's down.
13. Finley, ESPN pre-production; everyone is 1 big room at Finley
 - a. 2 people running video show
 - b. Talent booth should be separate from production room at Finley
 - c. Video board control room next door
 - d. Need space for official review; will be using 3rd radio booth for this.
 - e. 4 cameras used for production- 2 up top at 50 yard line. 2 at 50 yd line on field level.
 - f. ESPN will take over room for production in playoffs.
14. Maclellan fiber back to control room in dream world.
 - a. Would be great to run fiber from Finley as well.
15. Softball
 - a. Flypack goes to Frost – takes up half of the press area. All production and talent in 1 booth. Flypack is up top.
16. Biggest challenges; connectivity.
17. Priorities
 - a. Fiber connections
 - b. Spaces to film interviews and features.

These notes represent the information discussed in the meeting. If you have further questions or clarifications, please bring them to our attention within five (5) business days of receipt of notes.

1.2 MEETING NOTES

CHANCELLOR MEETING

POPULOUS

MEETING NOTES

PROJECT NAME	University of Tennessee – Chattanooga Football/Athletic Training Facility Programming + Master Plan Update		
SUBJECT	Chancellor Meeting		
PROJECT No.	18.4713		
ATTENDEES	<p>UTC Stephen Angle – Chancellor Richard Brown – Vice Chancellor for Administration and Finance Tyler Forrest – Associate Vice Chancellor for Budget & Finance Mark Wharton – Director of Athletics Scott Altizer – Deputy Athletics Director Kenny Tyler – Dir of Engineering & Planning Bryan Byard – Architect – UT Facilities Planning</p>	<p>Populous Scott Radecic Peter Lang Chris Herring Jeremy Krug</p> <p>DH&W Ray Boaz</p>	
DATE OF MEETING	Tuesday, October 16, 2018	MEETING LOCATION	McKenzie Arena
ISSUE DATE	Tuesday, November 6, 2018	COPIES SENT VIA EMAIL	

The following meeting notes have been prepared from meeting held **October 16**. These notes constitute our understanding of the items discussed, key decisions made, and action items assigned at the meeting. If you have any questions or comments about these notes or require additional copies of meeting notes or handouts, please contact Populous at your convenience. Action items are marked in **bold and underlined**.

PURPOSE OF MEETING

The purpose of this meeting was to listen to ideas on what should be considered for the new football training facility and a potential new football stadium.

DISCUSSION TOPICS AND NOTES

1. Why do students choose UTC?
 - a. Chattanooga is a draw. Business and engineering are big draws.
 - b. Housing is a huge draw; students are graduating.
 - c. History is strong; historical academic program.
 - d. Many students stay in the region.
 - e. UTC size is good; just right at 12,000 students. Best public 4 year university in 100 mile radius.
 - f. Fortunate to invest in facilities, that have helped us stand out.
2. Why do fans come?
 - a. The town gives good support; tradition of success draws in people.
 - b. Partnership with the community is strong. Community has invested in athletic venues.
3. What is the front door of UTC?
 - a. Athletics is one of the front doors; lots of public play.
 - b. 4th Street by McKenzie arena. MLK Blvd.; coming up from Douglas.
 - c. 4th Street is the biggest front door.

1.2 MEETING NOTES

CHANCELLOR MEETING

POPULOUS™

MEETING NOTES

PROJECT: University of Tennessee – Chattanooga
Football/Athletic Training Facility Programming + Master Plan Update
SUBJECT: Chancellor Meeting

October 16, 2018
Page 2 of 2

4. What is heart of university socially?
 - a. Chamberlain field. Trying to do more events in that area.
 - b. Making more pedestrian avenues; urban arboretum. Tree campus USA.
 - c. Old library will become gathering place.
5. 1-2 fondest memories on campus?
 - a. Air McNair at Chamberlain Field; phenomenal sporting events.
 - b. Dedication of Chamberlain Field; football player met wife there.
6. What is vision of a successful project.
 - a. Need a plan that works for them; things they need to do over a number of years.
 - b. Need covered tennis
 - c. Women's softball and what happens at Frost. Would like to see practice facility at Frost.
 - d. How to maintain McKenzie Arena; would like to see 10-year look at the investment in these facilities.
 - e. What should we do at Engel?
7. What is vision for Engel?
 - a. Football stadium? Soccer stadium? Track and field?
 - i. How does it play around what has already been developed?
 - b. Track here would be a community draw. No way we could continue relationship with community if we built football stadium at Engel.
 - c. Look at adaptability for the future
 - d. Must honor the history of Engel Stadium; can't forget about community.
 - e. Need to respect the history of the place.
 - f. Notion of adaptive reuse at the stadium site.
 - g. Could softball practice facility go on the Engel site somewhere?
8. Model to emulate; Univ of Dayton – great model for connection with community.
9. McKenzie – could be good experience; needs to look at locker rooms for other sports.
10. Wildcard is where should football practice be?
11. University owns the property to the east of Scrappy Moore Field.
12. Would like to know what they need to compete against other Southern Conference schools.
13. For football facility; need to get donors on board and engaged if there are any changes from previous plan at McKenzie.
14. Basketball has some major needs; for recruiting, for team cohesiveness.
 - a. Can we add on to McKenzie for basketball operations?
15. Need to understand magnitude of projects.
16. Explore how does the band experience fit in at UTC?
 - a. 60 band members.
17. Would need community-based meetings with local neighborhoods around Engel.
 - a. Friends of Engel Stadium – nonprofit group that has tried to keep stadium open, look at tourism.
18. Finley rent should remain reasonable; UTC put in \$2.2M. Others chipped in as well.

These notes represent the information discussed in the meeting. If you have further questions or clarifications, please bring them to our attention within five (5) business days of receipt of notes.

PROJECT NAME	University of Tennessee – Chattanooga Football/Athletic Training Facility Programming + Master Plan Update		
SUBJECT	Development and Revenue Generation		
PROJECT No.	18.4713		
ATTENDEES	<p>UTC Mark Wharton – Director of Athletics Scott Altizer – Deputy Athletics Director Lee Roberts – Associate AD - Development Andrew Horton – Senior Associate AD – External Operations Beth Leuhrs – Director of Business Affairs Kenny Tyler – Dir of Engineering & Planning Bryan Byard – Architect – UT Facilities Planning</p>	<p>Populous Scott Radecic Peter Lang Chris Herring Jeremy Krug</p> <p>DH&W Ray Boaz</p>	
DATE OF MEETING	Tuesday, October 16, 2018	MEETING LOCATION	McKenzie Arena
ISSUE DATE	Tuesday, November 6, 2018	COPIES SENT VIA EMAIL	

The following meeting notes have been prepared from meeting held **October 16**. These notes constitute our understanding of the items discussed, key decisions made, and action items assigned at the meeting. If you have any questions or comments about these notes or require additional copies of meeting notes or handouts, please contact Populous at your convenience. Action items are marked in **bold and underlined**.

PURPOSE OF MEETING

The purpose of this meeting was to listen to ideas on what should be considered for the new football training facility and a potential new football stadium.

DISCUSSION TOPICS AND NOTES

1. Development Staff Numbers:
 - a. 1 major gifts, 2 annual giving directors for MOCS club – annual giving.
 - b. 3 ticket office staff, 1 director, 1 assistant.
 - c. Part time student workers.
 - d. 2 marketing FT, one coordinator.
 - e. 2 IMGL – GM, account executive
 - f. 3 Learfield, MOC Sports properties.
2. Staff is spread out; better to put everyone together.
3. Would like conference rooms for staff meeting and meeting with donors. 10-12 capacity.
4. Business Office - Beth
 - a. Works with 14 coaches and assistants; coordinates budgets and travel.
 - b. 4 admin assistants that support Beth; support Mark and Scott too.
5. Biggest challenge with development?
 - a. Tough to grow donor base
 - b. 1400 donors; half are unrestricted giving for athletics
 - c. Sport-specific gifts are often driven by coaches.

1.2 MEETING NOTES

DEVELOPMENT / REVENUE GENERATION

POPULOUS™

MEETING NOTES

PROJECT: University of Tennessee – Chattanooga
Football/Athletic Training Facility Programming + Master Plan Update
SUBJECT: Development and Revenue Generation

October 16, 2018
Page 2 of 3

6. Finley Stadium
 - a. Must be a member of Mocs Club to access reserved seating.
 - i. 1500 chairbacks; 4000 bleacher seats reserved
 - b. Stadium club hospitality room; donors at certain level have access to the room. No view to the field. Capacity – 250.
 - i. \$1,000 donation to gain access to club room.
 - c. Suites – Finley Stadium Corp is responsible for the sale of suites. 32 suites. All are sold.
 - i. Suites with outdoor seating desired– currently inside.
 - d. Chancellors suite holds approximately 48. Could be smaller.
 - e. 6-8 24-seat suites ideal.
 - f. New stadium would sell less suites. 20 suites is a good number – per Mark Wharton.
 - i. 2 for university, chancellor and development/AD. AD/development sized for approximately 24.
 - g. Beer sales:
 - i. Club room
 - ii. Special tent.
 - iii. Bud Light Plaza with a view to the field.
 - h. Outdoor tent areas seat 15. They are on a berm; not all are sold.
 - i. Some football games draw 30 students; 3000 students attend homecoming game.
 - j. Team Store: setup table and movable trailer. Brick and mortar store would be great. Ability to sell outside and inside the gate.
 - i. Barnes and Noble has a contract to do everything on campus – bookstore.
7. Tailgate area; next to stadium. Sell stalls to tailgate – 38 stalls are sold. Where MOC Walk happens.
 - a. Power provided, cable hookups, tables and chairs if requested. Access 4 hours prior to game.
 - b. People would love a new stadium but want to transfer pavilion to it. Replicate tailgate experience at a new stadium.
 - c. Do some kid zone areas (bounce houses, etc.) outside of the pavilion.
8. UTC will survey fans after basketball, will do similar survey after football.
9. What are most common complaints from fans?
 - a. Finley is too big.
 - b. POS for tickets is not ideal; not in right location.
 - c. Concessions – lack of availability is concerning.
10. New Football Stadium
 - a. 1/3 of seating (4000) would be revenue generating.
 - b. Students work well on home side; can't be behind visiting bench.
 - c. 800-1000 students for student seating section.
 - d. At Engel Stadium 20-25 for new tailgate area – 19'x20' now. 20'x20'
 - i. Options for small tents – disconnected for cars
 - ii. Some restaurants setup in stadium.
11. Greatest opportunities at a new stadium?
 - a. Parking – smaller inventory and closer to stadium.
 - b. Overall more demand and increased revenue opportunities
 - c. Better fan experience – seating, concessions
 - d. Family Zone / Playground Area
 - e. Areas to rent out for non-gameday events – presidents suite, club.

POPULOUS™

PROJECT: University of Tennessee – Chattanooga
Football/Athletic Training Facility Programming + Master Plan Update
SUBJECT: Development and Revenue Generation

MEETING NOTES

October 16, 2018
Page 3 of 3

- f. Multiple elevators; dedicated catering, freight elevator
 - g. Video board should be bigger than Finley's.
12. McKenzie Arena
- a. Biggest challenges; campus owns McKenzie Arena.
 - b. Concourse isn't wide enough for anything.
 - c. Bookstore sets up in rolling carts.
 - i. A team store would be great at Gate 3.
 - d. Hospitality room was a dance studio.
 - e. No cooking. Makes branded concepts difficult. Everything brought in and stored.
 - f. Arena is too big. 10,600 seats, average 3,400. 7,000 seats in upper deck.
 - g. 28 courtside seats – some get access to hospitality room. Courtside seats get seat-side service.
 - h. Restrooms haven't changed in 20 years.
 - i. Top Priorities
 - i. Kitchen to support hospitality and athletes; most meals are catered.
 - ii. Would like premium seats.
 - iii. Connect hall of fame room / trophy storage to more seating
 - iv. External makeover – match campus.
 - v. Hospitality area on the floor; courtside club area.
 - vi. Ideal capacity is 7,500.
 - vii. Need space for 8 competition wrestling mats on the floor. (Southern Classic – Wrestling)

These notes represent the information discussed in the meeting. If you have further questions or clarifications, please bring them to our attention within five (5) business days of receipt of notes.

1.2 MEETING NOTES

DEVELOPMENT / REVENUE GENERATION

1.2 MEETING NOTES

EQUIPMENT

POPULOUS

MEETING NOTES

PROJECT NAME	University of Tennessee – Chattanooga Football/Athletic Training Facility Programming + Master Plan Update		
SUBJECT	Equipment		
PROJECT No.	18.4713		
ATTENDEES	UTC Scott Altizer – Deputy AD Mike Royster – Assistant AD – Ath Facilities and Equipment Billy Wilson – Equipment Assistant Kenny Tyler – Dir of Engineering & Planning Bryan Byard – Architect – UT Facilities Planning	Populous Scott Radecic Peter Lang Chris Herring Jeremy Krug DH&W Ray Boaz	
DATE OF MEETING	Tuesday, October 16, 2018	MEETING LOCATION	McKenzie Arena
ISSUE DATE	Tuesday, November 6, 2018	COPIES SENT VIA EMAIL	

The following meeting notes have been prepared from meeting held **October 16**. These notes constitute our understanding of the items discussed, key decisions made, and action items assigned at the meeting. If you have any questions or comments about these notes or require additional copies of meeting notes or handouts, please contact Populous at your convenience. Action items are marked in **bold and underlined**.

PURPOSE OF MEETING

The purpose of this meeting was to listen to ideas on what should be considered for the new football training facility and a potential new football stadium.

DISCUSSION TOPICS AND NOTES

1. Equipment Room serves all 330 student athletes.
2. Equipment receives for all, distributes to all: MW Golf, Basketball, Soccer, Football
3. Soccer and Volleyball store equipment at Maclellan.
4. Softball stores equipment at hitting facility at Frost Stadium.
5. Adidas is equipment supplier.
6. Team managers collect and do the laundry. Work a schedule to do laundry in McKenzie.
7. Have 3 Big Millner washers 45, 60, 60 pounds. Dryers are all 50 pounds. Prefer to buy a bigger one.
 - a. Want: (2) 160lb + (1) 80lb Washer. (5) 170lb dryers.
 - b. Don't have a folding area, would like 3x current size for equipment room.
8. Priorities
 - a. Pass-thru lockers.
 - b. Direct outside access to exterior loading dock.
 - i. Have to load at dock, then roll deliveries down hall. All deliveries come to equipment and then distributed. In June & August, can get 150-200 boxes/day.
 - c. Roll up door and a counter needed.
 - d. Accessible electric outlets. Cyclone dryers are 220v.
 - e. Dry cleaning-style movable hanging racks for jerseys/clothes
9. Existing space in McKenzie could work if a new satellite space was built with a new football facility.

PROJECT: University of Tennessee – Chattanooga
Football/Athletic Training Facility Programming + Master Plan Update

October 16, 2018
Page 2 of 2

EQUIPMENT

10. Patterson Pope, out of Knoxville, drew up storage plan, identified inefficiencies re: McKenzie’s structure.
 - a. Current storage was donated when IBM vacated Chattanooga office
11. Student Managers Utilizing Space
 - a. 5 student managers for football
 - b. 2 managers basketball
 - c. 1 volleyball, 1 wrestling
12. 2 Offices Needed
 - a. Head Equipment Manager
 - b. Assistant Equipment Manager
13. Dedicated space for recruiting would save a ton a time, re: uniform displays. Instagram moment. Semi-permanent gear display.
14. There’s no way to dry equipment in McKenzie due to leaky pipes, and poor ventilation / air movement.
15. Finley has no cage for equipment storage. There are other events, high school games so they can’t store/unload on a Friday night before games.
16. They do sewing and heat press in equipment room.

These notes represent the information discussed in the meeting. If you have further questions or clarifications, please bring them to our attention within five (5) business days of receipt of notes.

1.2 MEETING NOTES

SPORTS MEDICINE / ATHLETIC TRAINING

POPULOUS

MEETING NOTES

PROJECT NAME	University of Tennessee – Chattanooga Football/Athletic Training Facility Programming + Master Plan Update		
SUBJECT	Sports Medicine / Athletic Training		
PROJECT No.	18.4713		
ATTENDEES	UTC Scott Altizer – Deputy AD Laura Herron – Exec. Associate AD /SWA Tim Bream – Dir of Sports Medicine Kenny Tyler – Dir of Engineering & Planning Bryan Byard – Architect – UT Facilities Planning	Populous Scott Radecic Peter Lang Chris Herring Jeremy Krug DH&W Ray Boaz	
DATE OF MEETING	Tuesday, October 16, 2018	MEETING LOCATION	McKenzie Arena
ISSUE DATE	Tuesday, November 6, 2018	COPIES SENT VIA EMAIL	

The following meeting notes have been prepared from meeting held **October 16**. These notes constitute our understanding of the items discussed, key decisions made, and action items assigned at the meeting. If you have any questions or comments about these notes or require additional copies of meeting notes or handouts, please contact Populous at your convenience. Action items are marked in **bold and underlined**.

PURPOSE OF MEETING

The purpose of this meeting was to listen to ideas on what should be considered for the new football training facility and a potential new football stadium.

DISCUSSION TOPICS AND NOTES

1. Training area is too small in McKenzie; they need more space.
 - a. Serves 330 student athletes.
2. Existing Facilities
 - a. Small space at Maclellan for triage – volleyball and wrestling compete/train here
 - b. Small training space at basketball training facility – tables in hall
 - c. Athletes are in main space throughout the day; mostly in morning.
 - d. Student athletes utilize the facility from 6:30am – 7:30pm
 - e. All offices and main training area at McKenzie.
3. Maclellan Renovation; ongoing programming, but there has been no contact with athletic training about what they need.
4. Ideal scenario – place to tape and triage at Maclellan and Lawson, and softball.
5. Biggest challenge – size of space, fragmentation.
 - a. Storage is okay but is upstairs. No storage directly adjacent to athletic training room currently.
6. Priority Needs
 - a. Best thing is for athletic training be next to weight room.
 - b. Need hydro area – cold and hot plunge pools.
 - c. Steam room – luxury item.
 - d. 12 treatment tables



POPULOUS™

MEETING NOTES

1.2 MEETING NOTES

PROJECT: University of Tennessee – Chattanooga
Football/Athletic Training Facility Programming + Master Plan Update
SUBJECT: Sports Medicine / Athletic Training

October 16, 2018
Page 2 of 3

SPORTS MEDICINE / ATHLETIC TRAINING

- e. 6 taping stations
- f. Ice machine; 1200-pound ice machine – currently in hydro area.
- g. Sinks in hydro
- 7. Staff Size/Space Needs
 - a. 10 athletic trainers
 - b. 2 small offices; large area with workstations – no desks needed
 - c. 1 head trainer, 1 for associate trainer
 - d. 2 exam rooms with restroom; lockable cabinets for meds.
 - e. 1 small doctor's office.
 - i. Portable x-ray machine in office.
 - ii. 2 small workstations, small conference table
 - f. Copy room/kitchenette
 - g. Rehab space needed; large space connected to treatment/taping.
 - h. Hydration testing and specific gravity testing, all in doctor office
- 8. Team doctor's affiliated with them Erlanger sports med. Docs at McKenzie on Monday and Thursday
 - a. Need everyone together; docs, sports training all in one space.
- 9. Drug testing – UTC does it internally; NCAA comes in 3 times a year.
 - a. Drug testing downstairs in large room in McKenzie. NCAA happens 3-4x year. Don't have to design anything specific for them.
- 10. Top Three Things Needed
 - a. Dedicated hydro area
 - b. More space
 - c. Adjacent to weight room
- 11. Nutrition
 - a. Very spread out
 - b. Lawson has refrigerators for milk
 - c. McKenzie Arena; basketball locker rooms have fridges for snacks
 - d. 3 fountains – 1 at strength/conditioning and 2 at athletic training.
 - e. Would like more counter space for making smoothies;
 - f. Each team takes care of their own nutrition;
 - i. Strength & Conditioning coaches order food; no centralized budget/purchasing
 - ii. Deliveries go to Strength & Conditioning; they hold perishables at this location; dry goods delivered to each locker room
 - g. Kids eat at dorms; off campus kids get a monthly stipend for food.
 - h. Meal Plan; used primarily at University Center
 - i. Men's basketball in HOF room in McKenzie Arena for pregame meal.
- 12. McKenzie Arena needs a breakroom for all staff.
- 13. Satellite Training Spaces
 - a. 250SF of training area in satellite locations
- 14. Football Training Facility
 - a. Training room would start to become split between McKenzie and New Football Building. Following would be at new football:
 - i. Small hydro area; similar to what is in McKenzie now.
 - ii. 4 taping stations, 6 treatment tables

1.2 MEETING NOTES

SPORTS MEDICINE / ATHLETIC TRAINING

POPULOUS™

MEETING NOTES

PROJECT: University of Tennessee – Chattanooga
Football/Athletic Training Facility Programming + Master Plan Update
SUBJECT: Sports Medicine / Athletic Training

October 16, 2018
Page 3 of 3

15. Currently there is some connection to health and human performance; using grad students (35 students) these are GA types.
16. Need dedicated room for performing vision testing.
17. No changing/locker rooms at Strength Training. Come ready to workout, there is no shower. Would be nice to have.
18. Maclellan Renovation; look at program. Health and Human Performance may occupy some space in renovated facility – unknown if needs of athletic training would be met in renovation.

These notes represent the information discussed in the meeting. If you have further questions or clarifications, please bring them to our attention within five (5) business days of receipt of notes.

PROJECT NAME	University of Tennessee – Chattanooga Football/Athletic Training Facility Programming + Master Plan Update		
SUBJECT	Strength & Conditioning		
PROJECT No.	18.4713		
ATTENDEES	<p>UTC Scott Altizer – Deputy Athletics Director Chad Pearson – Dir. of Athletics Performance Kenny Tyler – Dir of Engineering & Planning</p>	<p>Populous Scott Radecic Peter Lang Chris Herring Jeremy Krug</p> <p>DH&W Ray Boaz</p>	
DATE OF MEETING	Tuesday, October 16, 2018	MEETING LOCATION	McKenzie Arena
ISSUE DATE	Tuesday, November 6, 2018	COPIES SENT VIA EMAIL	

The following meeting notes have been prepared from meeting held **October 16**. These notes constitute our understanding of the items discussed, key decisions made, and action items assigned at the meeting. If you have any questions or comments about these notes or require additional copies of meeting notes or handouts, please contact Populous at your convenience. Action items are marked in **bold and underlined**.

PURPOSE OF MEETING

The purpose of this meeting was to listen to ideas on what should be considered for the new football training facility and a potential new football stadium.

DISCUSSION TOPICS AND NOTES

1. Current facility is a good size. Have tried to make it more useful and effective.
2. 110 football players; only 12 racks. 30-36 guys can train at once.
3. Get bogged down with timing and getting athletes through the facility.
4. 5 FT staff; they do a good job of managing the overall flow of training.
5. Biggest challenges; large groups and optimized flow of training.
 - a. If football came out; the flow would be much better.
6. Facility is close to 10 years old.
7. Branding and paint needs to be updated; need better signage.
8. Need ability to change direction on running surface drills.
9. Current storage closet has been converted into nutrition oasis.
10. Shower is not usable; locker room is bad – not large enough.
11. Top 3 Priorities
 - a. Expand the building; would have a big benefit for all student athletes.
 - b. More racks
 - c. More effective storage
12. Offices in current facility are fine.

1.2 MEETING NOTES

STRENGTH & CONDITIONING

POPULOUS™

PROJECT: University of Tennessee – Chattanooga
Football/Athletic Training Facility Programming + Master Plan Update
SUBJECT: Strength & Conditioning

MEETING NOTES

October 16, 2018
Page 2 of 2

13. Ideal Setup – New Football Training Facility
 - a. Weight room connected to field turf; adjacent to athletic training.
 - b. Space Needs
 - i. 2 Offices; 1 Head Strength, 1 group
 - ii. Conference room
 - iii. Space for 7-8 interns; could use conference room.
 - c. 10,000 sf space in weight room. 20 racks are ideal. Inlaid floor platforms would be nice.
 - d. Equipment Needs
 - i. Auxiliary – pit shark or leg press.
 - ii. Dumbbells
 - iii. Cable areas
 - iv. Glut-Hams(5)
 - v. Cardio balcony – 2 ellipticals, 2 treades, 2 rowers, 2 bikes
 - e. Messaging – some on tv, but not a big medium used currently.
 - f. Better audio system is important.
 - g. Nutrition Oasis – storage space; bar with blender stations, some display, some hydration (water bottle filling station). Staff makes shakes.
 - i. Dishwasher and sink
 - ii. Ice maker
 - h. Ramp or Hill would be great.
 - i. Would need better locker rooms; staff and student athletes.
 - i. Showers – 3 male, 3 female for staff and student athletes
14. GPS; everything done on Chad's laptop. Currently have 20 GPS trackers. These would move to football building. Women's soccer and football are primary users of GPS.
15. Nutrition
 - a. Basketball has the most snacks. Buys pregame and halftime snacks.
 - b. Would keep bulk snack storage near strength training.
16. Weight Rooms to emulate:
 - a. Iowa football
 - b. Tennessee football
 - c. Northwestern Olympic sports weight room is good
 - d. Northwestern College in Iowa is good.

These notes represent the information discussed in the meeting. If you have further questions or clarifications, please bring them to our attention within five (5) business days of receipt of notes.

PROJECT NAME	University of Tennessee – Chattanooga Football/Athletic Training Facility Programming + Master Plan Update
SUBJECT	Campus Planning / Campus Utilities
PROJECT No.	18.4713

ATTENDEES	<p>UTC Scott Altizer – Deputy AD Dr. Richard Brown – Exec. Vice Chancellor – Finance and Administration Danny West – Construction Services Manager Kenny Tyler – Dir of Engineering & Planning Bryan Byard – Architect – UT Facilities Planning</p>	<p>Populous Peter Lang Chris Herring</p> <p>DH&W Ray Boaz</p>	
DATE OF MEETING	Monday, October 29, 2018	MEETING LOCATION	McKenzie Arena
ISSUE DATE	Tuesday, November 6, 2018	COPIES SENT VIA EMAIL	

The following meeting notes have been prepared from meeting held **October 29**. These notes constitute our understanding of the items discussed, key decisions made, and action items assigned at the meeting. If you have any questions or comments about these notes or require additional copies of meeting notes or handouts, please contact Populous at your convenience. Action items are marked in **bold and underlined**.

PURPOSE OF MEETING

The purpose of this meeting was to listen to ideas on what should be considered in the athletics master plan.

DISCUSSION TOPICS AND NOTES

1. Need athletics master plan to incorporate with larger context at campus.
2. Current Campus Plan
 - a. Had two initial milestones for student population growth;
 - i. 12,000 students was first goal; they are there now
 - ii. 15,000 is next goal.
3. Athletic Facilities located on west end of campus.
 - a. Big question is to build new or renovate (primarily McKenzie)
 - b. Men's basketball is right sized for southern conference
 - i. Not changing conferences anytime soon
 - c. McKenzie needs \$20M in upgrades soon;
 - i. Built by similar setup as Finley in that athletics is not the owner; campus owns McKenzie.
 - ii. Is putting \$20M into McKenzie lipstick on a pig?
4. State gives money if space is used for Academic spaces
 - a. 51% of space dedicated for academies to get state funds
 - b. Are there creative ways to achieve academic designation in athletic facilities?

1.2 MEETING NOTES

CAMPUS PLANNING / UTILITIES

POPULOUS™

PROJECT: University of Tennessee – Chattanooga
Football/Athletic Training Facility Programming + Master Plan Update
SUBJECT: Campus Planning / Campus Utilities

MEETING NOTES

October 29, 2018
Page 2 of 2

5. Front door of campus?
 - a. 4th and Maple between McKenzie and ARC.
 - b. Building up area around arena to make it more activated would be good.
6. Possible to leave Scrappy Moore Practice fields and invest somewhere else?
 - a. Future access will be an issue; currently football teams walks under busy road
 - b. Underpass goes away by 2022, begin construction in 2020
7. Indoor tennis facility is desperately needed:
 - a. Locate facility near McKenzie / Outdoor Tennis
 - b. Currently use Manker Patten Tennis Club, relationship is strained.
8. Future Development
 - a. ARC (Student rec swimming center) Additions
 - i. Ref Auburn Student Center
 - b. Maclellan renovations
9. Populous should plan for structured parking decks in master plan
10. Campus Utilities
 - a. Engel is metered; not on campus utilities and likely won't be
 - b. Few exceptions but all buildings north of McCallie are on campus system
 - c. Main electrical route runs east of McKenzie
 - i. Main switch box at SE of site; visible above grade.
 - d. 12kv all underground, no utilities above ground – limit utility poles on campus
 - e. UTC might look at co-generation areas near Engel site; partner with Erlanger?
 - f. UTC has high pressure, high temp. 400/400. Have heat exchangers at each building
11. A track facility would help with community relations; look at Engel site
 - a. Don't want track at football stadium
12. Ownership of Facilities
 - a. Not owning all facilities creates confusion
 - b. Would like control of Finley.
 - c. Priority is owning facilities for all sports.

These notes represent the information discussed in the meeting. If you have further questions or clarifications, please bring them to our attention within five (5) business days of receipt of notes.

MENS BASKETBALL

PROJECT NAME	University of Tennessee – Chattanooga Football/Athletic Training Facility Programming + Master Plan Update
SUBJECT	Men’s Basketball
PROJECT No.	18.4713

ATTENDEES	<p>UTC Scott Altizer – Deputy AD Lamont Paris – Head Basketball Coach Aaron Fuss – Asst. Basketball Coach Tanner Bronson – Asst Basketball Coach Walter Offutt- Asst Basketball Coach Kenny Tyler – Dir of Engineering & Planning Bryan Byard – Architect – UT Facilities Planning</p>	<p>Populous Peter Lang Chris Herring</p> <p>DH&W Ray Boaz</p>	
DATE OF MEETING	Monday, October 29, 2018	MEETING LOCATION	McKenzie Arena
ISSUE DATE	Tuesday, November 6, 2018	COPIES SENT VIA EMAIL	

The following meeting notes have been prepared from meeting held **October 29**. These notes constitute our understanding of the items discussed, key decisions made, and action items assigned at the meeting. If you have any questions or comments about these notes or require additional copies of meeting notes or handouts, please contact Populous at your convenience. Action items are marked in **bold and underlined**.

PURPOSE OF MEETING

The purpose of this meeting was to listen to ideas on what should be considered for basketball in the athletics master plan.

DISCUSSION TOPICS AND NOTES

1. What is working well
 - a. Kids impressed with the size of the arena.
 - b. New center hung scoreboard and video boards are good.
 - c. Could move ahead of Conference USA / Atlantic 10 teams, match Mo Valley facilities with updates to McKenzie.
2. Needs
 - a. Updates in concession stands.
 - b. Wants to improve overall fan and family experience in arena.
 - c. Wants to build upon overall university momentum.
 - i. UTC has largest freshman class in history; University and basketball program growing at the same time.
 - d. Dedicated lounge
 - e. Expanded shower room
 - f. Locker room updates
 - g. Coaches locker room needed
 - h. Dedicated film room

1.2 MEETING NOTES

MENS BASKETBALL

POPULOUS™

PROJECT: University of Tennessee – Chattanooga
Football/Athletic Training Facility Programming + Master Plan Update
SUBJECT: Men's Basketball

MEETING NOTES

October 29, 2018
Page 2 of 2

- i. Kitchen/Nutrition Area
 - i. Smoothie station
 - ii. Provide some lunches
 - iii. Pregame meal in hall of fame room
 - iv. Postgame meal; now getting pizzas, eat in locker room
- 3. Practice Facility Needs
 - a. Locker rooms
 - b. Coaches offices at Practice Facility
 - i. Staff Office Needs
 - 1. 3 full time assistants
 - 2. Dir of operations
 - 3. Video
 - 4. 2 GAs
 - 5. Admin assistant
 - 6. Head coach
 - 7. Conference room
 - c. Place to celebrate history of program;
 - i. A dedicated lobby space would be good
- 4. Would like general facelift to facility; want to impact areas that people see/experience.
 - a. Better exterior and first impression.
 - b. University wants a specific identify; ex: brick façade on the new dorms.
 - c. Gate 2; great spot with ticket office, make it a main entrance. Having a team shop would be great;
 - i. Team Shop at new dorms is really nice.
 - d. Can widen the fan base if more options at / near arena. Makes a big difference in how fans feel / treated.
- 5. Recruiting
 - a. Staff does an unbelievable job in identification of recruits.
 - b. What draws recruits to UTC?
 - i. Size of city, activity in city
 - ii. People in stands is good; atmosphere changes recruits perception.
- 6. Top 3 Things;
 - a. Locker Rooms in Practice Facility
 - i. 17-18 lockers
 - ii. Gear locker for when recruits come into locker room
 - b. Updating Locker Room in McKenzie
 - c. Separate Coach's Locker Room.
 - i. 6-7 coach's lockers
 - d. Overall facility facelift at McKenzie
 - i. Concourse improvements
 - ii. Painting and updating areas
 - iii. Wall of fame around concourse.

These notes represent the information discussed in the meeting. If you have further questions or clarifications, please bring them to our attention within five (5) business days of receipt of notes.

1.2 MEETING NOTES

WOMENS BASKETBALL

POPULOUS

MEETING NOTES

WPROJECT NAME	University of Tennessee – Chattanooga Football/Athletic Training Facility Programming + Master Plan Update		
SUBJECT	Women's Basketball		
PROJECT No.	18.4713		
ATTENDEES	UTC Scott Altizer – Deputy AD Katie Burrows – Head Basketball Coach Kenny Tyler – Dir of Engineering & Planning Bryan Byard – Architect – UT Facilities Planning	Populous Peter Lang Chris Herring DH&W Ray Boaz	
DATE OF MEETING	Monday, October 29, 2018	MEETING LOCATION	McKenzie Arena
ISSUE DATE	Tuesday, November 6, 2018	COPIES SENT VIA EMAIL	

The following meeting notes have been prepared from meeting held **October 29**. These notes constitute our understanding of the items discussed, key decisions made, and action items assigned at the meeting. If you have any questions or comments about these notes or require additional copies of meeting notes or handouts, please contact Populous at your convenience. Action items are marked in **bold and underlined**.

PURPOSE OF MEETING

The purpose of this meeting was to listen to ideas on what should be considered for basketball in the athletics master plan.

DISCUSSION TOPICS AND NOTES

1. Existing Challenges
 - a. Existing locker room
 - i. Would like locker room on first floor.
 - ii. Back way out of locker room for quick floor access.
 - iii. Would like to make upgrades; flooring, etc.
 - iv. Need more storage. Storing equipment, gear, jerseys, shoes, etc.
 - v. Trophy's and graphics/branding at entrance need updates
 - b. Film room at practice gym. Gets used as locker room.
 - c. No visitors coaches locker room; some complain.
 - d. Visitor locker and referees changing room on 2nd floor.
 - e. SEC Women's tournament was hosted at McKenzie; moved elsewhere due to lack of space/amenities.
 - f. Recruits – enter thru Gate A; need a 'wow' factor. Hall of Fame space would be good.
2. Overall Space Needs
 - a. Head Coach Office, 3 Assistant Coach Offices
 - b. 1 Grad Assistant
 - c. Conference space needed in office space.
 - d. Director of Ops office
 - e. Team film room.

1.2 MEETING NOTES

WOMENS BASKETBALL

POPULOUS™

MEETING NOTES

PROJECT: University of Tennessee – Chattanooga
Football/Athletic Training Facility Programming + Master Plan Update
SUBJECT: Women's Basketball

October 29, 2018
Page 2 of 2

- f. More Meeting Space
 - i. Walk across campus for staff meetings.
 - ii. Not a space for all athletics staff meetings.
 - g. Locker Room
 - i. 16 wood lockers; current lockers are too big.
 - ii. Would like foot locker with seat on it.
 - h. Player's lounge
 - i. Video editing room; at McKenzie
 - i. Manager will work on video; no dedicated staff member.
 - j. Space for post-game meal; lounge could work.
 - k. Gameday coaches locker room; at McKenzie Arena.
3. Needs at Basketball Practice Facility
- a. Dedicated men's and women's locker room.
 - b. Two separate courts needed for basketball; can't practice until men get done.
 - c. Study hall – 2 classrooms now; computer lab.
 - d. Dedicated athletic training area.
4. Top 3 Priorities:
- a. Expanding offices; space for all to meet
 - b. Moving to first floor; more convenient
 - c. Locker rooms at Practice Facility
5. Top Recruiting Needs
- a. First impression is everything; walk them into an impressive space. Engaged immediately.
 - b. Need overall better building:
 - i. Maclellan is terrible, but when its packed the atmosphere is great.
6. Recruit Visit
- a. Bring thru Gate A; bring in to arena.
 - b. Meet in locker room; arena tour, meet with academics, walk onto floor.
 - c. Need more graphics, branding, history in arena.
 - d. Campus tour.
 - e. End in practice gym.
7. What sells UTC?
- a. Trophy's; history, tradition.
 - b. New changes on campus, libraries, tennis courts, etc.
 - c. Academics – designated space is good in McKenzie.

These notes represent the information discussed in the meeting. If you have further questions or clarifications, please bring them to our attention within five (5) business days of receipt of notes.

WPROJECT NAME	University of Tennessee – Chattanooga Football/Athletic Training Facility Programming + Master Plan Update				
SUBJECT	Executive Group Meeting				
PROJECT No.	18.4713				
ATTENDEES	<table border="0"> <tr> <td style="vertical-align: top;"> <p>UTC - Campus Steven Angle – Chancellor Richard Brown – Exec. Vice Chancellor Tyler Forrest – Assoc. Vice Chancellor Terry Denniston – Chief of Staff – Chancellors Office Kenny Tyler – Dir of Engineering & Planning Bryan Byard – Architect – UT Facilities Planning</p> <p>UTC - Athletics Mark Wharton – Athletics Director Scott Altizer – Deputy AD Andrew Horton – Sr. Associate AD Jay Blackman – Sr. Associate AD</p> </td> <td style="vertical-align: top;"> <p>Populous Peter Lang Chris Herring</p> <p>DH&W Ray Boaz</p> </td> </tr> </table>			<p>UTC - Campus Steven Angle – Chancellor Richard Brown – Exec. Vice Chancellor Tyler Forrest – Assoc. Vice Chancellor Terry Denniston – Chief of Staff – Chancellors Office Kenny Tyler – Dir of Engineering & Planning Bryan Byard – Architect – UT Facilities Planning</p> <p>UTC - Athletics Mark Wharton – Athletics Director Scott Altizer – Deputy AD Andrew Horton – Sr. Associate AD Jay Blackman – Sr. Associate AD</p>	<p>Populous Peter Lang Chris Herring</p> <p>DH&W Ray Boaz</p>
<p>UTC - Campus Steven Angle – Chancellor Richard Brown – Exec. Vice Chancellor Tyler Forrest – Assoc. Vice Chancellor Terry Denniston – Chief of Staff – Chancellors Office Kenny Tyler – Dir of Engineering & Planning Bryan Byard – Architect – UT Facilities Planning</p> <p>UTC - Athletics Mark Wharton – Athletics Director Scott Altizer – Deputy AD Andrew Horton – Sr. Associate AD Jay Blackman – Sr. Associate AD</p>	<p>Populous Peter Lang Chris Herring</p> <p>DH&W Ray Boaz</p>				
DATE OF MEETING	Thursday, December 06, 2018	MEETING LOCATION	Chancellor’s Conference Room		
ISSUE DATE	Friday, December 14, 2018	COPIES SENT VIA EMAIL			

The following meeting notes have been prepared from meeting held **December 06**. These notes constitute our understanding of the items discussed, key decisions made, and action items assigned at the meeting. If you have any questions or comments about these notes or require additional copies of meeting notes or handouts, please contact Populous at your convenience. Action items are marked in **bold and underlined**.

PURPOSE OF MEETING

The purpose of this meeting was to update the executive committee on Populous’ initial findings and thoughts based on what we heard in the prior month’s programming meetings.

DISCUSSION TOPICS AND NOTES

1. \$7-8M dollars designated for Football Training at McKenzie Site from Campus; additional \$13M can be bonded for a total of \$20M project cost.
2. UTC believes Scrappy Moore Site could be worth \$4M
 - a. This could be used for Training Facility project
3. Building a track at Engel site would be beneficial and help with overall athletics equity issues.
4. Football team practices at Finley Stadium 2 times a week.
5. Scrappy Moore has flooded in the past and is problematic in the rain – marsh land adjacent. 100yd synthetic turf field would be beneficial here.
 - a. Not having full size field limits ability of team to practice efficiently.

1.2 MEETING NOTES

EXECUTIVE GROUP MEETING
DECEMBER 5, 2018

POPULOUS™

PROJECT: University of Tennessee – Chattanooga
Football/Athletic Training Facility Programming + Master Plan Update
SUBJECT: Executive Group Meeting – December 6th

MEETING NOTES

December 6, 2018
Page 2 of 2

6. City exploring option to remove 3rd street – UTC could gain 2.5 acres of property. Would this allow a training facility to go north of McKenzie?
 - a. Populous have not seen the City's plan, but can investigate
7. Lawson Center Program - Option B (lower GSF) is preferred.
 - a. Locker rooms @ Lawson helps everybody
 - b. Expansion would include Hydration station – can expand existing as well.
 - c. Add parking if adding 8-10k GSF; likely addition would impact existing circle drive.
 - d. Basketball branding is not sufficient, compared to other similar facilities.
8. Engel site has to be an option for football stadium
 - a. Design should work with a soccer pitch and look at option for a track in stadium complex as well.
 - i. Populous noted that a track will negatively impact sightlines and intimacy of seating bowl in relation to the playing field.
 - b. Explore parking struct, w/ mixed use on bottom
9. Football training facility can be the first of a potential phased plan to bring new stadium to Engel site.
10. Improvements needed at Finley:
 - a. window replacement/upgrades – danger to fans / staff
 - b. If there is no revenue sharing, UTC will not participate in new improvements.
11. W soccer is practicing at Engel now. Will start playing games on Engel intramural fields this Spring
 - a. Should include lockers and offices for Women's Soccer as part of football building.
12. McKenzie Arena
 - a. Basketball teams more access to game court for practice / shooting drills.
 - b. If football moves out then a lot of issues are solved at McKenzie.
13. Project Priorities: Football training, McKenzie, Lawson Center
14. Incorporate a 400m competition track into Engel Site.
 - a. Helps lots w/ equity among men's/women's programs

These notes represent the information discussed in the meeting. If you have further questions or clarifications, please bring them to our attention within five (5) business days of receipt of notes.

WPROJECT NAME	University of Tennessee – Chattanooga Football/Athletic Training Facility Programming + Master Plan Update
SUBJECT	Executive Group Meeting
PROJECT No.	18.4713

ATTENDEES	<p>UTC - Campus Steven Angle – Chancellor Richard Brown – Exec. Vice Chancellor Tyler Forrest – Assoc. Vice Chancellor Terry Denniston – Chief of Staff – Chancellors Office Kenny Tyler – Dir of Engineering & Planning Bryan Byard – Architect – UT Facilities Planning</p> <p>UTC - Athletics Mark Wharton – Athletics Director Scott Altizer – Deputy AD Andrew Horton – Sr. Associate AD Jay Blackman – Sr. Associate AD</p>	<p>Populous Brian Smith Peter Lang Chris Herring</p> <p>DH&W Ray Boaz</p>	
	DATE OF MEETING	Monday, January 14, 2019	MEETING LOCATION
ISSUE DATE	Thursday, January 24, 2019	COPIES SENT VIA EMAIL	

The following meeting notes have been prepared from meeting held **January 14**. These notes constitute our understanding of the items discussed, key decisions made, and action items assigned at the meeting. If you have any questions or comments about these notes or require additional copies of meeting notes or handouts, please contact Populous at your convenience. Action items are marked in **bold and underlined**.

PURPOSE OF MEETING

The purpose of this meeting was to update the executive committee on Populous' evaluation of sites for the football/athletic training facility & football practice fields. Populous also showed options for locating a track, and future football stadium.

DISCUSSION TOPICS AND NOTES

1. Populous reviewed six site options for the football / athletic training facility and associated football practice field. A low-resolution version of that presentation is attached to these meeting notes.
2. Options showed a facility near Mckenzie Arena, at the Engel Stadium site, and one option at the Challenger Center site.
 - a. The Challenger Center site was dismissed as an option fairly quickly.
 - b. Discussions occurred regarding proximity of the sites to the core of campus and how that may impact student-athletes.
 - c. The Chancellor indicated there are some concerns from donors about the Engel Stadium site.
 - i. Potential funding issues (campus & donors) make the Engel site more difficult to make achievable.

1.2 MEETING NOTES

EXECUTIVE GROUP MEETING JANUARY 14, 2019

POPULOUS™

MEETING NOTES

PROJECT: University of Tennessee – Chattanooga
Football/Athletic Training Facility Programming + Master Plan Update
SUBJECT: Executive Group Meeting – January 14

January 14, 2019
Page 2 of 2

- d. Concerns were raised regarding the ability to fit a full-size football practice field north of McKenzie Arena; Populous stated that the first passes at test-fits were done from aerial photography overlays and will need to be verified.
 - i. There was discussion of including a parking garage underneath the football practice field – this will need to be explored for cost viability and feasibility with existing utility locations.
- e. **Populous was directed to move forward with studying a football / athletic training building near McKenzie Arena. Populous will look at options that attach the building to McKenzie and options that are a stand-alone structure in adjacent parking lots.**

These notes represent the information discussed in the meeting. If you have further questions or clarifications, please bring them to our attention within five (5) business days of receipt of notes.

PROJECT SCOPE CALL
JANUARY 18, 2019

WPROJECT NAME	University of Tennessee – Chattanooga Football/Athletic Training Facility Programming + Master Plan Update
SUBJECT	Project Scope Confirmation Call
PROJECT No.	18.4713

ATTENDEES	UTC - Campus Richard Brown – Exec. Vice Chancellor Kenny Tyler – Dir of Engineering & Planning Bryan Byard – Architect – UT Facilities Planning UTC - Athletics			Populous Chris Herring
DATE OF MEETING	Friday January 18, 2019	MEETING LOCATION	Phone Call	
ISSUE DATE	Thursday January 24, 2019	COPIES SENT VIA EMAIL		

The following meeting notes have been prepared from a phone call held **January 18**. These notes constitute our understanding of the items discussed, key decisions made, and action items assigned at the meeting. If you have any questions or comments about these notes or require additional copies of meeting notes or handouts, please contact Populous at your convenience. Action items are marked in **bold and underlined**.

PURPOSE OF MEETING

The purpose of this meeting was to receive scope clarification for how Populous should proceed with the project moving forward. The notes below are our understanding of the project scope and preferred options based on the phone call held on January 18.

DISCUSSION TOPICS AND NOTES

1. Populous sought confirmation on the project budget being at \$20M for the total project. Dr. Brown confirmed this number.
2. Populous stated concerns about the program square footage of the football building being between 50,000 GSF and 65,000 GSF, and industry trends for this building type have been in the \$400-\$450 per square foot range in our recent work. Populous recommended that some phasing of the football building may be necessary as we receive cost estimates during later phases of the project.
3. Populous will proceed forward with programming and design of the scope outlined below at this time.
4. Project Scope Outline per Dr. Brown and Kenny Tyler.
 - a. Phase 1a
 - i. 50,000-65,000 GSF Football Training Facility attached to McKenzie Arena; renovations inside McKenzie.
 - ii. Clad McKenzie exterior with brick or brick banding to update the exterior.
 - b. Phase 1b
 - i. Football practice field at parking lot (Lot 32) north of McKenzie Arena
 - ii. Bridge connecting McKenzie / Football Training Building and football practice field over 4th Street. Bridge and practice field to have UTC branding.
 - iii. Acquire Blood Assurance Building for additional practice area along with new land vacated by 3rd street realignment.

1.2 MEETING NOTES

PROJECT SCOPE CALL JANUARY 18, 2019

POPULOUS™

MEETING NOTES

PROJECT: University of Tennessee – Chattanooga
Football/Athletic Training Facility Programming + Master Plan Update
SUBJECT: Project Scope Call – January 18

January 18, 2019
Page 2 of 2

5. Phase 2
 - a. Build a 3-4 level parking garage west of McKenzie Arena (current lot 20 location) This garage should tie into McKenzie Arena in some capacity.
6. Phase 3
 - a. Engel Stadium Site
 - i. Outdoor Track / Soccer Stadium
 1. Place 400M outdoor track with Soccer Pitch at Engel Stadium site;
 - a. Soccer capacity should be for 2,000
 2. Keep some part of Engel Stadium façade
 3. Locate locker rooms for track and soccer within existing structure.
 4. Relocate sand volleyball courts to allow track/soccer pitch configuration.
 - ii. Football Stadium
 1. Show football stadium at southern end of Engel Stadium site. (Similar to Option 5 in Populous' 1/14/19 Presentation) with Rec Fields replaced on Tent Company Site.
 - iii. Lawson Center
 1. Addition of second basketball court in parking lot and additional locker room areas.

These notes represent the information discussed in the meeting. If you have further questions or clarifications, please bring them to our attention within five (5) business days of receipt of notes.

PROJECT NAME	University of Tennessee – Chattanooga Football/Athletic Training Facility Programming + Master Plan Update
SUBJECT	Executive Group Meeting
PROJECT No.	18.4713

ATTENDEES	<p>UTC - Campus Richard Brown – Exec. Vice Chancellor Terry Denniston – Chief of Staff – Chancellors Office Kenny Tyler – Dir of Engineering & Planning Bryan Byard – Architect – UT Facilities Planning Alexis Hurley – Project Coordinator – Chancellors Office</p> <p>Populous Brian Smith Peter Lang Chris Herring</p> <p>DH&W Ray Boaz</p> <p>UTC - Athletics Scott Altizer – Deputy AD Andrew Horton – Sr. Associate AD Jay Blackman – Sr. Associate AD Lee Roberts – Associate AD</p>		
DATE OF MEETING	Wednesday February 13, 2019	MEETING LOCATION	UTC Library Conference Room
ISSUE DATE	Monday February 18, 2019	COPIES SENT VIA EMAIL	

The following meeting notes have been prepared from the meeting held on **February 13**. These notes constitute our understanding of the items discussed, key decisions made, and action items assigned at the meeting. If you have any questions or comments about these notes or require additional copies of meeting notes or handouts, please contact Populous within 5 business days of receipt. Action items are marked in **bold and underlined**. The meeting presentation is attached to these notes.

PURPOSE OF MEETING

The purpose of this meeting was to update the executive committee on Populous' evaluation of sites for the football/athletic training facility and football practice fields. Populous also showed options for locating a track, and future football stadium, along with initial building concept floor plans and massing.

DISCUSSION TOPICS AND NOTES

1. Populous reviewed master plan diagrams focused on options for the Engel Stadium Site.
 - a. Option 1;
 - i. **Should verify where Community Gardens can be relocated.**
 - ii. Multiuse facility at Engel or new building should be part of this option.
 - iii. **Will need to accommodate seating for sand volleyball**
 - b. Option 2; Engel Stadium seating can be removed below the cross aisle.
2. Engel Site Discussion
 - a. Possibility to remove most of Engel; look at leaving exterior walls to honor history of the place
 - b. Goal is to have some facilities available for track, soccer, and football in Engel or New Building at this site.
 - c. Storage will be needed at the site for track and football.

1.2 MEETING NOTES

EXECUTIVE GROUP MEETING FEBRUARY 13, 2019

POPULOUS™

MEETING NOTES

PROJECT: University of Tennessee – Chattanooga
Football/Athletic Training Facility Programming + Master Plan Update
SUBJECT: Executive Group Meeting

February 13, 2019
Page 2 of 3

- d. Filming tower will be needed at football practice fields
 - e. Lights needed at football/soccer fields and track. Can be part of a later phase.
 - f. **Populous will study if D Zones at track can be used for jumping. There are no throwing accommodations in any option at this time.** Scott Altizer indicated throwing areas were not needed.
3. Engel Site Phasing
- a. Phase 1: Football Practice Field / Soccer Pitch inside Track Oval.
 - b. Phase 2: Facilities at Engel or New Building
 - c. Phase 3: New Football Stadium
4. Parking Analysis for Stadium
- a. Brian Smith of Populous reviewed initial parking inventory – only includes campus owned lots/garages.
 - b. Overall current parking for a new stadium would get an overall grade of a 'B'. Inventory would currently be 900-1800 spaces below recommended.
 - i. Dr. Brown indicated a new 600 space garage is coming soon.
 - ii. Parking analysis does not include small business or homes that may park cars as well.
5. Football Training Facility Concept Diagrams
- a. Option 1
 - i. **Convert existing elevator to service elevator.**
 - ii. **Weight Room can be removed from program; team will continue to use Lawson Center.**
 - iii. **Locker Room should be next to football equipment room on service level.**
 - iv. **Media Offices to be located on Service Level.**
 - v. **Club space on service level can be reduced; will serve only courtside seats.**
 - vi. **Larger club / campus multipurpose room to be located on Concourse Level.**
 - vii. Larger/enhanced entry lobby should remain and can be used as rentable space on non gameday.
 - viii. **Populous will analyze a dropoff/parking area on east side of arena. Can be used as VIP drop on event days, and could be used, if ticketing were to remain on east side, for ticket parking.**
 - ix. **Populous to explore ticket office being on west side of arena- closer proximity to parking/ease of access.**
 - x. Office level is not part of concept plans, but football offices will be removed from this level which provides opportunities for renovation.
 - xi. **Populous will add a team shop at concourse level.**
 - xii. Exterior Massing; **Populous will explore brick banding on McKenzie / Options to improve exterior aesthetic of McKenzie in relation to new football building massing.**
 - 1. **Populous will also explore west entry gate exterior enhancements.**
 - b. Option 2
 - i. Many of the same thoughts/conclusions from Option 1 would apply to option 2.
 - ii. Dr. Brown does not like exterior massing; feels it appears non-cohesive with the rest of the arena and is a poor campus gateway.
 - c. Future diagrams will explore refining Option 1 plans and also looking at Lawson Center expansion and building at Engel Site for Soccer/Track.
 - d. Scott Altizer indicated we should think about phasing for the facility. During construction teams/staff will have to be moved in/out as renovations take place. Populous can examine what the initial impacts may be.
 - e. Populous will work on further developing Option 1 plans and massing. Exterior Renderings will be developed to aid in fundraising for the project. Draft renderings will be shared with the committee at a future date.

POPULOUS™

PROJECT: University of Tennessee – Chattanooga
Football/Athletic Training Facility Programming + Master Plan Update
SUBJECT: Executive Group Meeting

MEETING NOTES

February 13, 2019
Page 3 of 3

- f. The team walked Engel Stadium after the meeting to examine the current conditions. Populous will review Engel Stadium assessments done previously by the university.

END OF NOTES

1.2 MEETING NOTES

EXECUTIVE GROUP MEETING
FEBRUARY 13, 2019

1.2 MEETING NOTES

EXECUTIVE GROUP MEETING MARCH 12, 2019

POPULOUS

MEETING NOTES

PROJECT NAME	University of Tennessee – Chattanooga Football/Athletic Training Facility Programming + Master Plan Update		
SUBJECT	Executive Group Meeting		
PROJECT No.	18.4713		
ATTENDEES	<p>UTC - Campus Steven Angle - Chancellor Richard Brown – Exec. Vice Chancellor Terry Denniston – Chief of Staff – Chancellors Office Kenny Tyler – Dir of Engineering & Planning Alexis Hurley – Project Coordinator – Chancellors Office</p> <p>Populous Peter Lang Chris Herring</p> <p>DH&W Ray Boaz</p> <p>UTC - Athletics Mark Wharton – Director of Athletics Scott Altizer – Deputy AD Andrew Horton – Sr. Associate AD Jay Blackman – Sr. Associate AD Lee Roberts – Associate AD</p>		
DATE OF MEETING	Tuesday March 12, 2019	MEETING LOCATION	UTC Library Conference Room
ISSUE DATE	Wednesday March 20, 2019	COPIES SENT VIA EMAIL	

The following meeting notes have been prepared from the meeting held on **March 12**. These notes constitute our understanding of the items discussed, key decisions made, and action items assigned at the meeting. If you have any questions or comments about these notes or require additional copies of meeting notes or handouts, please contact Populous within 5 business days of receipt. Action items are marked in **bold and underlined**. The meeting presentation is attached to these notes.

PURPOSE OF MEETING

The purpose of this meeting was to update the executive committee on Populous' development of floor plans and exterior concept designs for the football/athletic training facility at McKenzie Arena.

DISCUSSION TOPICS AND NOTES

1. Populous presented an option for phase 1 of the football/athletic training facility located at McKenzie Arena. Populous had developed (multi-phase) plans that addressed concerns discussed at the February 12 Meeting. A sequential meeting on February 26th was cancelled. Populous understood the content of the presentation had been distributed amongst the executive group.
 - a. As directed, Populous presented reduced-scope Phase 1 floor plans that bring the project into a budget alignment of \$20M for total project costs (Phase 1).
 - i. Mocs Vision office needs to stay where it is and look at area for expansion.
 - ii. Catering for shows can be accommodated in new courtside club (in previous hospitality area)
 - iii. New kitchen is designed to serve upgraded premium spaces and multipurpose room
 - iv. Service level needs women's restroom.



POPULOUS™

MEETING NOTES

1.2 MEETING NOTES

PROJECT: University of Tennessee – Chattanooga
Football/Athletic Training Facility Programming + Master Plan Update
SUBJECT: Executive Group Meeting

March 12, 2019
Page 2 of 2

EXECUTIVE GROUP MEETING MARCH 12, 2019

- v. Populous will look at aligning the equipment room with direct adjacency to football locker room.
- vi. Populous will examine moving training room to vacated women's basketball locker room area.
- b. Chancellor Angle asked why Populous was presenting an option differentiated from DH&W's scheme developed several years ago.
 - i. Populous understood our directive is to examine the conceptual design while creating an aligned program document that meets Tennessee requirements for building programming.
 - ii. Dr. Angle expressed a preference for a building mass perpendicular to the arena similar to DH&W's scheme, as the presentation differs from what donors have previously seen.
 - iii. Populous to revise the program layout to more fully align with DH&W's previous scheme.
- c. Populous had removed several spaces as a first pass at reducing the program to match the budget; spaces that were removed were then discussed by the group.
 - i. Dr. Brown indicated the football team meeting room is to be new and be available for academic use.
 - ii. Dr. Brown also emphasized the ability to show donors what they have seen previously (DH&W Scheme). There was indication that a list of spaces exists that indicates already secured commitments from donors. Populous requested this list.
 - iii. Populous will review all spaces with athletics to ensure their needs are met within the project scope.
 - iv. Kenny would like Populous to show a range of numbers for price/sf moving forward.
- d. Populous reviewed the 2/26 Arena master plan presentation.
 - i. Scott recommended removing kitchen.
- e. Moving forward Populous will modify the plans to reflect a layout similar to DH&W.
 - i. Athletics and Populous met directly after to review program.
 - ii. The University will provide a list of required spaces linked to donor commitments / needed for campus.
 - iii. Populous will revise plans upon confirmation of program spaces from the University.

END OF NOTES

1.3 ASSUMPTIONS & ALLOWANCES

The following assumptions & allowances have been used during the development of a cost estimate. They are largely dependent upon specific conditions at the time of construction and market conditions. Any allowances are estimates and are not intended to be actual pricing.

ASSUMPTIONS

The following assumptions have been built into the cost estimate:

- 15% Design Contingency
- CM/GC Staff, General Conditions, Fee, Insurance and Bonding is included
- Excludes furnishings (Furnishing estimate in Section 5)
- Escalation to December 31, 2020 (8.4%)

ALLOWANCES

The following allowances have been distributed into the cost estimate:

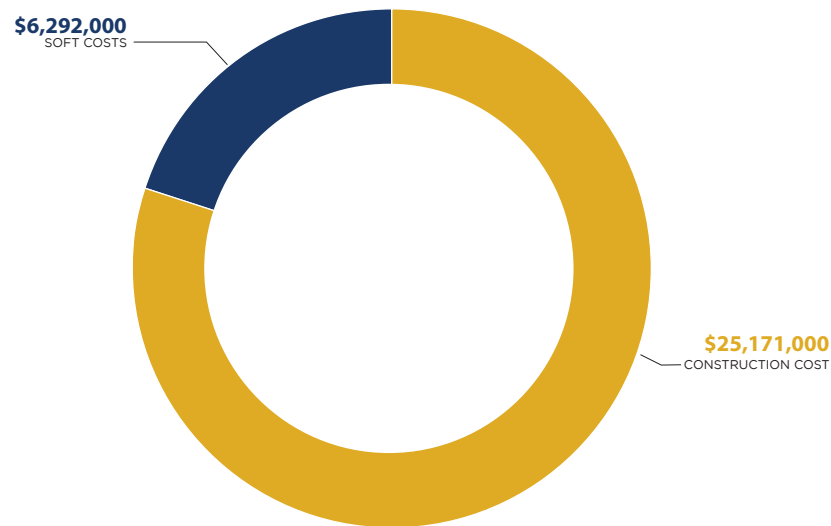
- | | |
|-------------------------------------|-----------|
| • Environmental Graphics & Branding | \$100,000 |
| • Hydrotherapy Pools | \$500,000 |

1.3 COST ESTIMATE SUMMARY

A rough order of magnitude cost estimate was developed by Construction Management Resources (CMR).

Football / Athletic Training Facility
A 25% soft cost assumption was made for this scope of work.

FOOTBALL / ATHLETIC TRAINING FACILITY **\$31,463,000 TOTAL PROJECT COST**



1.3 FULL COST ESTIMATE

ATHLETIC / FOOTBALL TRAINING FACILITY



CONSTRUCTION MANAGEMENT RESOURCES, LLC
 ESTIMATING • SCHEDULING • PROJECT MANAGEMENT • CONSULTING
 5201 JOHNSON DRIVE, SUITE 330, MISSION, KANSAS 66205 (913) 262-6715 • FAX (913) 262-1380

McKenzie Addition and Renovation for Football and Basketball
 University of Tennessee Chattanooga
 Populous
 Conceptual Estimate 5/10/19

DESCRIPTION	TOTAL	39,420 SF		28,369 SF		Site
		Building	\$/SF	Renovation	\$/SF	
01 00 00 GENERAL CONDITIONS	1,785,029	1,156,014	29.33	480,711	16.94	128,304
02 41 00 DEMOLITION	257,419	-	0.00	175,059	6.17	82,359
02 45 00 HAZARDOUS MATERIAL ABATEMENT	0	-	0.00	-	0.00	-
03 30 00 CAST-IN-PLACE CONCRETE	1,117,937	1,101,147	27.93	16,790	0.59	-
04 20 00 UNIT MASONRY	430,424	310,344	7.87	-	0.00	120,080
05 12 00 STRUCTURAL STEEL	1,631,678	1,489,193	37.78	142,486	5.02	-
05 31 00 STEEL DECK	182,191	172,692	4.38	9,499	0.33	-
05 50 00 METAL FABRICATIONS	275,000	275,000	6.98	-	0.00	-
05 51 00 METAL STAIRS	96,000	96,000	2.44	-	0.00	-
05 52 00 PIPE & TUBE RAILINGS	117,117	-	0.00	-	0.00	117,117
05 58 00 EXPANSION JOINT COVER ASSEMBLIES	10,000	10,000	0.25	-	0.00	-
06 10 00 ROUGH CARPENTRY	135,770	121,586	3.08	14,185	0.50	-
06 40 16 INTERIOR ARCHITECTURAL WOODWORK	1,427,700	929,050	23.57	498,650	17.58	-
07 13 00 SHEET WATERPROOFING	127,852	127,852	3.24	-	0.00	-
07 21 00 THERMAL INSULATION	3,324	3,324	0.08	-	0.00	-
07 42 00 MANUFACTURED WALL PANELS	452,152	301,647	7.65	150,505	5.31	-
07 50 00 MEMBRANE ROOFING	72,879	60,214	1.53	12,665	0.45	-
07 60 00 SHEET METAL FLASHING AND TRIM	11,534	6,779	0.17	4,755	0.17	-
07 81 00 SPRAYED FIRE-RESISTIVE MATERIALS	71,774	71,774	1.82	-	0.00	-
07 92 00 JOINT SEALANTS	40,066	32,052	0.81	8,014	0.28	-
08 11 00 STEEL DOOR & FRAMES	79,750	50,750	1.29	29,000	1.02	-
08 14 16 FLUSH WOOD DOORS	47,900	37,600	0.95	9,600	0.34	-
08 33 23 OVERHEAD COILING DOORS	19,000	19,500	0.34	5,500	0.19	-
08 41 00 ALUMINUM ENTRANCES AND STOREFRONTS	195,395	158,475	4.02	36,920	1.30	-
08 44 13 GLAZED ALUMINUM CURTAIN WALLS	101,816	-	0.00	101,816	3.59	-
08 51 13 ALUMINUM WINDOWS	198,000	198,000	5.02	-	0.00	-
08 71 00 DOOR HARDWARE	135,150	90,950	2.31	44,200	1.56	-
09 00 00 INTERIOR SHELL	92,296	-	0.00	92,296	3.25	-
09 21 16 GYPSUM SYSTEMS	1,023,536	702,312	17.82	321,224	11.32	-
09 30 13 CERAMIC TILE	545,580	353,045	8.96	192,535	6.79	-
09 51 00 ACOUSTICAL PANEL CEILINGS	230,923	164,811	4.18	66,113	2.33	-
09 65 13 RESILIENT WALL BASE AND ACCESSORIES	30,005	17,515	0.44	12,490	0.44	-
09 65 19 RESILIENT TILE FLOORING	58,400	6,500	0.16	51,900	1.83	-
09 67 00 FLUID APPLIED FLOORING	44,414	38,008	0.96	6,406	0.23	-
09 68 00 CARPET	168,073	120,035	3.05	48,038	1.69	-
09 72 00 WALL COVERINGS	7,830	2,808	0.07	5,022	0.18	-
09 77 00 FRP WALL PANELS	22,272	22,272	0.56	-	0.00	-
09 84 33 ACOUSTICAL WALL PANELS	193,406	193,406	4.91	-	0.00	-
09 90 00 PAINTING	211,097	131,118	3.33	79,979	2.82	-
10 11 00 VISUAL DISPLAY BOARDS	49,440	46,440	1.18	3,000	0.11	-
10 14 00 SIGNS	100,000	35,000	0.89	65,000	2.29	-
10 21 13 TOILET COMPARTMENTS	52,850	44,250	1.12	8,600	0.30	-
10 28 00 TOILET AND BATH ACCESSORIES	45,510	36,575	0.93	8,935	0.31	-
10 44 00 FIRE-PROTECTION SPECIALTIES	4,000	2,400	0.06	1,600	0.06	-
10 51 00 METAL LOCKERS	27,750	27,750	0.70	-	0.00	-
11 11 00 LAUNDRY EQUIPMENT	77,500	-	0.00	77,500	2.73	-
11 13 00 LOADING DOCK EQUIPMENT	5,000	5,000	0.13	-	0.00	-
11 40 00 FOOD SERVICE EQUIPMENT	57,500	57,500	1.46	-	0.00	-
11 66 00 ATHLETIC EQUIPMENT	515,000	5,000	0.13	510,000	17.98	-
12 21 00 BLINDS	21,094	21,094	0.54	-	0.00	-
12 60 00 MULTIPLE SEATING	55,250	55,250	1.40	-	0.00	-
14 20 00 ELEVATORS	360,000	160,000	4.06	200,000	7.05	-
21 00 00 FIRE PROTECTION	208,895	137,972	3.50	70,923	2.50	-
22 00 00 PLUMBING	834,500	683,000	17.33	151,500	5.34	-
23 00 00 HVAC	1,863,751	1,159,649	29.42	704,102	24.82	-
26 00 00 ELECTRICAL	2,251,894	1,317,588	33.42	834,305	29.41	100,000
27 50 00 A/V EQUIPMENT	261,500	225,500	5.72	36,000	1.27	-
31 20 00 EARTH MOVING	218,791	126,471	3.21	-	0.00	92,320
32 12 16 ASPHALT PAVING	15,776	-	0.00	-	0.00	15,776
32 13 13 CEMENT CONCRETE PAVING	311,601	-	0.00	-	0.00	311,601
32 14 00 UNIT PAVERS	102,363	-	0.00	-	0.00	102,363
32 32 00 RETAINING WALLS	142,198	-	0.00	-	0.00	142,198
32 60 00 LAWN SPRINKLER PIPING	14,641	-	0.00	-	0.00	14,641
32 92 00 LAWN & GRASSES	4,584	-	0.00	-	0.00	4,584
32 93 00 EXTERIOR PLANTS	75,000	-	0.00	-	0.00	75,000
33 10 00 WATER DISTRIBUTION	35,000	-	0.00	-	0.00	35,000
33 30 00 SANITARY SEWERAGE	20,000	-	0.00	-	0.00	20,000
33 40 00 STORM DRAINAGE	50,000	-	0.00	-	0.00	50,000
33 46 16 FOUNDATION DRAINAGE SYSTEMS	3,940	3,940	0.10	-	0.00	-
subtotal	19,415,317	12,716,152	322.58	5,287,821	186.39	1,411,344
Contractor's Fee 4%	776,613	508,646	12.90	211,513	7.46	56,454
subtotal	20,191,929	13,224,798	335.48	5,499,334	193.85	1,467,798
Design/Estimate Contingency 20%	4,038,386	2,644,960	67.10	1,099,867	38.77	293,560
subtotal	24,230,315	15,869,757	402.58	6,599,201	232.62	1,761,357
Escalation to Mid-Point - 12/31/2020 8.4%	2,034,019	1,332,190	33.79	553,971	19.53	147,858
TOTAL	26,264,334	17,201,947	436.37	7,153,172	252.15	1,909,215

1.3 FULL COST ESTIMATE

ATHLETIC / FOOTBALL TRAINING FACILITY

DESCRIPTION	QUANTITY	UNIT \$	TOTAL	Site	Renovation
02 41 00 DEMOLITION					
Site					
Demo Sidewalk	4,234 SF	1.50	6,351	6,351	
Demo Steps	3,296 SF	2.50	8,239	8,239	
Demo Bridge	2,415 SF	6.50	15,700	15,700	
Demo Curb and Gutter	639 LF	5.00	3,197	3,197	
Demo Concrete Paving	4,259 SF	2.00	8,517	8,517	
Remove Trees	24 EA	350.00	8,400	8,400	
Haul Off	1,278 CY	25.00	31,956	31,956	
Building					
Interior Demolition	28,369 SF	4.00	113,477		113,477
Demo Opening to Addition	3 EA	4,500.00	13,500		13,500
Haul Off	1,603 CY	30.00	48,082		48,082
			257,419	82,359	175,059
02 45 00 HAZARDOUS MATERIAL ABATEMENT					
EXCLUDED			0		
			0		
			0	0	0
03 30 00 CAST-IN-PLACE CONCRETE					
Column Footing	304 CY	550.00	167,037		
Continuous Wall Footing	157 CY	575.00	90,077		
Grade Beam	0 CY	425.00	0		
Concrete Foundation Wall 1'-4"	6,281 SF	38.00	238,694		
Concrete Stem Wall 1'	720 SF	30.00	21,594		
Elevator Pit Walls - 8"	176 SF	30.00	5,283		
Elevator/Stair/Shear Walls - 8"	11,327 SF	28.00	317,164		
SOG 4" w/4" Cr. Rock Base	14,518 SF	5.50	79,848		
SOD	24,903 SF	5.00	124,513		
SOD at Roof/Plaza	8,584 SF	5.50	47,215		
SOD at HoF Expansion	1,055 SF	6.50	6,860		6,860
Elevator Pit Mat	210 SF	12.00	2,523		
Pan Stair Fill	6 FL	1,200.00	7,200		
Patch Concrete in Reno	28,369 SF	0.35	9,929		9,929
			0		
			1,117,937	0	16,790
04 20 00 UNIT MASONRY					
Brick Veneer	7,894 SF	28.00	221,022		
Stone Accents	1,550 LF	50.00	77,481		
Insulation - Rigid	7,894 SF	1.50	11,840		
Brick at Planter Wall/Retaining Wall	2,996 SF	30.00	89,883	89,883	
Stone Cap at Planter Wall/Retaining Wall	549 SF	55.00	30,197	30,197	
			430,424	120,080	0
05 12 00 STRUCTURAL STEEL					
Beams and Columns	310 TN	4,800.00	1,489,193		
Beams and Columns - H of F Expansion	24 TN	6,000.00	142,486		142,486
			0		
			1,631,678	0	142,486
05 31 00 STEEL DECK					
Decking for Slab	24,903 SF	4.25	105,836		
Decking for Slab at Roof/Plaza	8,584 SF	4.50	38,630		
Decking for Slab at HoF Expansion	1,055 SF	5.00	5,277		5,277
Roof Decking	7,527 SF	3.75	28,225		
Roof Decking at HoF Expansion	1,055 SF	4.00	4,222		4,222
			182,191	0	9,499
05 50 00 METAL FABRICATIONS					
Miscellaneous Steel	1 LS	250,000.00	250,000		
Miscellaneous Steel - Reno	1 LS	25,000.00	25,000		
			275,000	0	0
05 51 00 METAL STAIRS					
Steel Pan Stairs	6 FL	16,000.00	96,000		
			0		
			96,000	0	0
05 52 00 PIPE & TUBE RAILINGS					
Exterior Handrail	468 LF	250.00	117,117	117,117	
			0		
			117,117	117,117	0

1.3 FULL COST ESTIMATE

ATHLETIC / FOOTBALL TRAINING FACILITY

DESCRIPTION	QUANTITY	UNIT \$	TOTAL	Site	Renovation
05 58 00 EXPANSION JOINT COVER ASSEMBLIES ALLOW	1 LS	10,000.00	10,000		
	EA	0.00	0		
			10,000	0	0
06 10 00 ROUGH CARPENTRY					
Roof Blocking	753 BM	7.00	5,273		
Roof Blocking - HoF	380 BM	7.50	2,853		
Miscellaneous Interior Blocking	39,420 SF	0.50	19,710		
Miscellaneous Interior Blocking - Reno	28,369 SF	0.50	14,185		14,185
Tiered Seating	3,125 SF	30.00	93,750		
			0		
			135,770	0	14,185
06 40 16 INTERIOR ARCHITECTURAL WOODWORK					
Walnut Base Cabinet w/Quartz	100 LF	950.00	95,000		
HoF Trophy Case w/Glass Doors	75 LF	1,350.00	101,250		101,250
Buffet w/Quartz & Induction Burners	25 LF	1,050.00	26,250		
Reception Desk	10 LF	1,150.00	11,500		
Base Cabinet w/Quartz	114 LF	750.00	85,500		
Reno Base Cabinet w/Quartz	24 LF	750.00	18,000		18,000
Wall Cabinet	74 LF	350.00	25,900		
Reno Wall Cabinet	10 LF	350.00	3,500		3,500
Quartz Lav Deck	120 LF	500.00	60,000		
Reno Quartz Lav Deck	14 LF	500.00	7,000		7,000
FB Lockers	90 EA	4,000.00	360,000		
Coaches Lockers	15 EA	2,500.00	37,500		
Reno BB Lockers	40 EA	3,000.00	120,000		120,000
Reno BB Coach Lockers	32 EA	2,500.00	80,000		80,000
Shower Cubbies/Solid Surface Bench	50 LF	850.00	42,500		
Reno Shower Cubbies/Solid Surface Bench	20 LF	850.00	17,000		17,000
Hair Cutting Counter	10 LF	650.00	6,500		
Team Meeting Room Casework	50 LF	1,100.00	55,000		
Reno Equipment Room Storage Cubbies	120 EA	250.00	30,000		30,000
Reno 16x16x24 Cubbies w/Drawers	120 EA	350.00	42,000		42,000
Reno Gear Display Casework	1 LS	15,000.00	15,000		15,000
Reno Laundry Counter	10 LF	650.00	6,500		6,500
Walnut Base	600 LF	15.00	9,000		
Wood Paneling	480 SF	30.00	14,400		
Reno Walnut Base	560 LF	15.00	8,400		8,400
Misc. Architectural Woodwork	1 LS	100,000.00	100,000		
Misc. Architectural Woodwork - Reno	1 LS	50,000.00	50,000		50,000
			0		
			1,427,700	0	498,650
07 13 00 SHEET WATERPROOFING					
Foundation Waterproofing	7,001 SF	6.00	42,007		
Membrane/Protection Barrier at Plaza	8,584 SF	10.00	85,845		
	EA	0.00	0		
			127,852	0	0
07 21 00 THERMAL INSULATION					
Rigid Insulation at Perimeter SOG	2,216 SF	1.50	3,324		
			0		
			3,324	0	0
07 42 00 MANUFACTURED WALL PANELS					
Metal Wall Panels	6,033 SF	50.00	301,647		
Metal Wall Panels HoF	1,969 SF	55.00	108,287		108,287
Metal Soffit HoF	1,055 SF	40.00	42,218		42,218
			0		
			452,152	0	150,505
07 50 00 MEMBRANE ROOFING					
Flat Roofing w/Insulation	7,527 SF	8.00	60,214		
Flat Roofing w/Insulation at HoF	1,055 SF	12.00	12,665		12,665
			0		
			72,879	0	12,665
07 60 00 SHEET METAL FLASHING AND TRIM					
Sheet Metal Flashings	377 LF	18.00	6,779		
Sheet Metal Flashings - HoF	190 LF	25.00	4,755		4,755
			0		
			11,534	0	4,755

1.3 FULL COST ESTIMATE

ATHLETIC / FOOTBALL TRAINING FACILITY

DESCRIPTION	QUANTITY	UNIT \$	TOTAL	Site	Renovation
07 81 00 SPRAYED FIRE-RESISTIVE MATERIALS					
Spray Fireproofing	41,014 SF	1.75	71,774		
			0		
			71,774	0	0
07 92 00 JOINT SEALANTS					
HM Frame	107 EA	45.00	4,815		
HM Frame - Reno	52 EA	45.00	2,340		2,340
Miscellaneous Interior Caulking	39,420 SF	0.20	7,884		
Miscellaneous Interior Caulking - Reno	28,369 SF	0.20	5,674		5,674
Miscellaneous Exterior Caulking	21,503 SF	0.90	19,353		
			0		
			40,066	0	8,014
08 11 00 STEEL DOOR & FRAMES					
HM Frames	107 EA	250.00	26,750		
Reno HM Frames	52 EA	250.00	13,000		13,000
HM Doors	60 EA	400.00	24,000		
Reno HM Doors	40 EA	400.00	16,000		16,000
			0		
			79,750	0	29,000
08 14 16 FLUSH WOOD DOORS					
Wood Doors	47 EA	800.00	37,600		
Reno Wood Doors	12 EA	800.00	9,600		9,600
			47,200	0	9,600
08 33 23 OVERHEAD COILING DOORS					
Reno 5' Wide Counter Door	1 EA	5,500.00	5,500		5,500
OH Coiling Dock Door	1 EA	13,500.00	13,500		
			19,000	0	5,500
08 41 00 ALUMINUM ENTRANCES AND STOREFRONTS					
Aluminum Storefront	2,427 SF	55.00	133,475		
Reno Interior Storefront	665 SF	48.00	31,920		31,920
Aluminum Entrance Door	12 EA	2,500.00	30,000		5,000
			195,395	0	36,920
08 44 13 GLAZED ALUMINUM CURTAIN WALLS					
Aluminum Curtainwall HoF	1,131 SF	90.00	101,816		101,816
			0		
			101,816	0	101,816
08 51 13 ALUMINUM WINDOWS					
Punched Aluminum Windows	3,600 SF	55.00	198,000		
			0		
			198,000	0	0
08 71 00 DOOR HARDWARE					
Door Hardware ALLOW	107 EA	850.00	90,950		
Door Hardware Reno ALLOW	52 EA	850.00	44,200		44,200
			0		
			135,150	0	44,200
09 00 00 INTERIOR SHELL					
Shell Space ALLOW	9,230 SF	10.00	92,296		92,296
			0		
			92,296	0	92,296
09 21 16 GYPSUM SYSTEMS					
Ex. 6" MS Wall	13,927 SF	10.50	146,229		
Ex. 6" MS Wall HoF	1,969 SF	11.00	21,657		21,657
Frame Metal Soffit HoF	1,055 SF	12.50	13,193		13,193
Interior Gyp Wall	39,237 SF	8.00	313,896		
Interior Gyp Wall Reno	22,742 SF	8.00	181,936		181,936
1½" Furring, GB OS	7,084 SF	5.50	38,961		
Gyp Ceilings	3,193 SF	18.00	57,476		
Reno Gyp Ceilings	750 SF	18.00	13,500		13,500
GMMU Ceilings (Epoxy Paint)	3,538 LF	20.00	70,750		
Reno GMMU Ceilings (Epoxy Paint)	2,047 SF	20.00	40,938		40,938
Miscellaneous Gyp Construction	1 LS	75,000.00	75,000		
Miscellaneous Gyp Construction - Reno	1 LS	50,000.00	50,000		50,000
			1,023,536	0	321,224

1.3 FULL COST ESTIMATE

ATHEISTIC / FOOTBALL TRAINING FACILITY

DESCRIPTION	QUANTITY	UNIT \$	TOTAL	Site	Renovation
09 30 13 CERAMIC TILE					
Wood Look Porcelain Tile	1,875 SF	20.00 :	37,500		
Porcelain Tile	3,138 SF	18.00 :	56,475		
Reno Porcelain Tile	1,456 SF	18.00 :	26,213		26,213
Porcelain Wall Tile	11,825 SF	16.00 :	189,200		
Mosaic Wall Tile	1,724 SF	30.00 :	51,720		
Porcelain Base	1,452 LF	12.50 :	18,150		
Reno Porcelain Wall Tile	3,562 SF	16.00 :	56,992		56,992
Reno Mosaic Wall Tile	666 SF	30.00 :	19,980		19,980
Reno Stone Wall Tile	2,100 SF	40.00 :	84,000		84,000
Reno Porcelain Base	428 LF	12.50 :	5,350		5,350
			545,580	0	192,535
09 51 00 ACOUSTICAL PANEL CEILINGS					
ACT	16,541 SF	4.50 :	74,436		
Large Format ACT	6,313 SF	6.00 :	37,875		
Reno ACT	10,025 LF	4.50 :	45,113		45,113
Reno Large Format ACT	3,500 SF	6.00 :	21,000		21,000
Wood Look Metal Ceilings	1,500 SF	35.00 :	52,500		
			230,923	0	66,113
09 65 13 RESILIENT WALL BASE AND ACCESSORIES					
Resilient Base	7,006 LF	2.50 :	17,515		
Reno Resilient Base	4,996 LF	2.50 :	12,490		12,490
			0		
			30,005	0	12,490
09 65 19 RESILIENT TILE FLOORING					
LVT	650 SF	10.00 :	6,500		
Reno Resilient Rubber Tile	400 SF	6.00 :	2,400		2,400
Reno Spike Resistant Rubber Flooring	4,125 SF	12.00 :	49,500		49,500
			0		
			58,400	0	51,900
09 67 00 FLUID APPLIED FLOORING					
Epoxy Flake Flooring	3,344 SF	8.75 :	29,258		
Reno Epoxy Flake Flooring	625 SF	6.25 :	3,906		3,906
Epoxy Base	1,000 LF	8.75 :	8,750		
Reno Epoxy Base	400 LF	6.25 :	2,500		2,500
			44,414	0	6,406
09 68 00 CARPET					
Carpet Tile	2,080 SY	40.00 :	83,213		
Reno Carpet Tile	1,201 SY	40.00 :	48,038		48,038
Spike Resistant Carpet Tile	736 SY	50.00 :	36,823		
			0		
			168,073	0	48,038
09 72 00 WALL COVERINGS					
Wallcovering	936 SF	3.00 :	2,808		
Reno Wallcovering	1,674 EA	3.00 :	5,022		5,022
			7,830	0	5,022
09 77 00 FRP WALL PANELS					
FRP	2,784 SF	8.00 :	22,272		
			0		
			22,272	0	0
09 84 33 ACOUSTICAL WALL PANELS					
Perforated Wood Veneer Ceiling Panels	2,344 SF	35.00 :	82,031		
Perforated Wood Veneer Wall Panels	3,713 SF	30.00 :	111,375		
			193,406	0	0

1.3 FULL COST ESTIMATE

ATHLETIC / FOOTBALL TRAINING FACILITY

DESCRIPTION	QUANTITY	UNIT \$	TOTAL	Site	Renovation
09 90 00 PAINTING					
Sealed Concrete Floors	6,710 SF	1.15	7,717		
Reno Sealed Concrete Floors	1,800 SF	1.15	2,070		2,070
Paint Structure	6,710 SF	1.35	9,059		
Reno Paint Structure	1,800 SF	1.35	2,430		2,430
Paint Walls	102,963 SF	0.70	72,074		
Epoxy Paint Walls	10,792 SF	1.25	13,490		
Reno Paint Walls	70,422 SF	0.85	59,859		59,859
Reno Epoxy Paint Walls	3,120 SF	1.25	3,900		3,900
Paint Gyp Board Ceiling	3,193 SF	2.00	6,386		
Paint Gyp Board Ceiling - Reno	750 SF	2.00	1,500		1,500
Epoxy Paint Gyp Board Ceiling	3,538 SF	3.00	10,613		
Epoxy Paint Gyp Board Ceiling - Reno	2,047 SF	3.00	6,141		6,141
Paint HM Frames	107 EA	40.00	4,280		
Paint HM Doors	60 EA	50.00	3,000		
Paint HM Frames - Reno	52 EA	40.00	2,080		2,080
Paint HM Doors - Reno	40 EA	50.00	2,000		2,000
Paint Stairs	6 FL	750.00	4,500		
			0		
			211,097	0	79,979
10 11 00 VISUAL DISPLAY BOARDS					
Full Wall Magnetic White Board	1,620 SF	12.00	19,440		
Team Room Marker Boards	12 EA	1,500.00	18,000		
Auditorium Sliding Marker Boards	2 EA	4,500.00	9,000		
Reno BB Coach Marker Board	2 EA	1,500.00	3,000		3,000
			0		
			49,440	0	3,000
10 14 00 SIGNS					
Signage & Graphics ALLOW	1 LS	35,000.00	35,000		
Signage & Graphics Reno ALLOW	1 LS	20,000.00	20,000		20,000
"McKenzie Arena" Signage	1 EA	45,000.00	45,000		45,000
			100,000	0	65,000
10 21 13 TOILET COMPARTMENTS					
ADA Toilet Partitions	9 EA	1,200.00	10,800		
Toilet Partitions	25 EA	1,100.00	27,500		
Urinal Screen	17 EA	350.00	5,950		
Reno ADA Toilet Partitions	2 EA	1,200.00	2,400		2,400
Reno Toilet Partitions	5 EA	1,100.00	5,500		5,500
Reno Urinal Screen	2 EA	350.00	700		700
			0		
			52,850	0	8,600
10 28 00 TOILET AND BATH ACCESSORIES					
Grab Bars	34 EA	125.00	4,250		
TP Holder	35 EA	45.00	1,575		
Napkin Disposal	14 EA	50.00	700		
PT Dispenser / Waste	21 EA	450.00	9,450		
Soap Dispenser	32 EA	50.00	1,600		
Vanity Mirrors	32 EA	275.00	8,800		
Large Mirrors	12 EA	350.00	4,200		
Towel Hooks	25 EA	25.00	625		
Napkin Dispenser	3 EA	300.00	900		
Baby Changing Stations	7 EA	600.00	4,200		
Mop Shelf	5 EA	55.00	275		
Reno Grab Bars	10 EA	125.00	1,250		1,250
Reno TP Holder	8 EA	45.00	360		360
Reno Napkin Disposal	6 EA	50.00	300		300
Reno PT Dispenser / Waste	5 EA	450.00	2,250		2,250
Reno Soap Dispenser	5 EA	50.00	250		250
Reno Vanity Mirrors	5 EA	275.00	1,375		1,375
Reno Large Mirrors	2 EA	350.00	700		700
Reno Towel Hooks	18 EA	25.00	450		450
Reno Napkin Dispenser	1 EA	300.00	300		300
Reno Baby Changing Stations	1 EA	600.00	600		600
Reno Lockable Medicine Storage	1 EA	600.00	600		600
Reno Specimen Pass-Thru	1 EA	500.00	500		500
			0		
			45,510	0	8,935
10 44 00 FIRE-PROTECTION SPECIALTIES					
FE ALLOW	12 EA	200.00	2,400		
FE Reno ALLOW	8 EA	200.00	1,600		1,600
			4,000	0	1,600

1.3 FULL COST ESTIMATE

ATHLETIC / FOOTBALL TRAINING FACILITY

DESCRIPTION	QUANTITY	UNIT \$	TOTAL	Site	Renovation
10 51 00 METAL LOCKERS					
24" Metal Lockers	30 EA	725.00	21,750		
Locker Bench	60 LF	100.00	6,000		
			0		
			27,750	0	0
11 11 00 LAUNDRY EQUIPMENT					
Reno Laundry Chute	2 EA	750.00	1,500		1,500
Reno 45-55 lb Washer	4 EA	10,000.00	40,000		40,000
Reno 75 lb Dryer	4 EA	9,000.00	36,000		36,000
			77,500	0	77,500
11 13 00 LOADING DOCK EQUIPMENT					
Loading Dock Equipment	1 LS	5,000.00	5,000		
			0		
			5,000	0	0
11 40 00 FOOD SERVICE EQUIPMENT					
Warming Kitchen Equipment & Buffet ALLOW	1 LS	50,000.00	50,000		
Break Room Appliances	1 LS	7,500.00	7,500		
			0		
			57,500	0	0
11 66 00 ATHLETIC EQUIPMENT					
Game Clock	1 EA	5,000.00	5,000		
Reno Game Clock	2 EA	5,000.00	10,000		10,000
Reno Hydrotherapy Equipment - ALLOW	1 LS	500,000.00	500,000		500,000
			0		
			515,000	0	510,000
12 21 00 BLINDS					
Mini-Blinds	6,027 SF	3.50	21,094		
			0		
			21,094	0	0
12 60 00 MULTIPLE SEATING					
Auditorium Seating	170 EA	325.00	55,250		
			55,250	0	0
14 20 00 ELEVATORS					
Hydraulic Passenger Elevator	4 ST	40,000.00	160,000		
Hydraulic Passenger Elevator - Replace	4 ST	50,000.00	200,000		200,000
			360,000	0	200,000
21 00 00 FIRE PROTECTION					
Fire Sprinklers	39,420 SF	3.50	137,972		
Modify Existing Sprinklers	28,369 SF	2.50	70,923		70,923
			208,895	0	70,923
22 00 00 PLUMBING					
Sink	5 EA	3,800.00	19,000		
Haircutting Sink	3 EA	4,000.00	12,000		
Water Closet	35 EA	4,500.00	157,500		
Urinal	21 EA	4,400.00	92,400		
Under Counter Lavatory	32 EA	4,000.00	128,000		
Floor Drains	24 EA	2,000.00	48,000		
Shower Heads	23 EA	2,500.00	57,500		
Gang Shower Drains	2 EA	1,800.00	3,600		
Janitor Sink	5 EA	3,500.00	17,500		
Roof Drains	12 EA	4,000.00	48,000		
Plaza Drains	12 EA	4,250.00	51,000		
Reno Sink	2 EA	4,000.00	8,000		8,000
Reno Water Closet	8 EA	4,250.00	34,000		34,000
Reno Urinal	3 EA	4,500.00	13,500		13,500
Reno Under Counter Lavatory	5 EA	4,500.00	22,500		22,500
Reno Floor Drains	3 EA	3,500.00	10,500		10,500
Reno Shower Heads	10 EA	2,500.00	25,000		25,000
Reno Gang Shower Drains	2 EA	2,000.00	4,000		4,000
Reno Hook Up Washer	4 EA	1,000.00	4,000		4,000
Reno Hook Up Hydrotherapy Equipment	1 LS	15,000.00	15,000		15,000
Water Service Entrance	1 EA	3,500.00	3,500		
Water Heating System	1 EA	45,000.00	45,000		
Water Heating System - Reno	1 EA	15,000.00	15,000		15,000
			834,500	0	151,500



1.3 FULL COST ESTIMATE

ATHLETIC / FOOTBALL TRAINING FACILITY

DESCRIPTION	QUANTITY	UNIT \$	TOTAL	Site	Renovation
23 00 00 HVAC					
Campus supplied Utilities					
Addition:			0.00 :		0
Multipurpose Room / Concourse Club	5,800 SF		30.00 :	174,000	
Football Locker Room	8,613 SF		35.00 :	301,438	
Team & Position Meeting Rooms	9,063 SF		28.00 :	253,750	
Football Administration	6,144 SF		28.00 :	172,025	
Coach / Staff Lockers	2,094 SF		35.00 :	73,281	
Football Video	1,175 SF		28.00 :	32,900	
Loading Dock / Staging	1,000 SF		20.00 :	20,000	
MEPT	2,963 SF		20.00 :	59,250	
Janitorial	450 SF		20.00 :	9,000	
Circulation	2,560 SF		25.00 :	64,005	
Renovation:			0.00 :		0
Hall of Fame Room	1,250 SF		40.00 :	50,000	50,000
Equipment	3,550 SF		30.00 :	106,500	106,500
Athletic Training	4,694 SF		35.00 :	164,281	164,281
Men's Basketball	2,313 SF		30.00 :	69,375	69,375
Women's Basketball	1,688 SF		30.00 :	50,625	50,625
Men's Basketball Coaches Lockers	1,375 SF		35.00 :	48,125	48,125
Women's Basketball Coaches Lockers	1,375 SF		35.00 :	48,125	48,125
Communications & Media Relations	2,456 SF		28.00 :	68,775	68,775
Circulation	300 SF		20.00 :	6,000	6,000
Shell Space	9,230 SF		10.00 :	92,296	92,296
				1,863,751	704,102
				0	
26 00 00 ELECTRICAL					
Site Electrical ALLOW	1 LS		100,000.00 :	100,000	100,000
Addition:					0
Multipurpose Room / Concourse Club	5,800 SF		30.00 :	174,000	
Football Locker Room	8,613 SF		25.00 :	215,313	
Team & Position Meeting Rooms	9,063 SF		30.00 :	271,875	
Football Administration	6,144 SF		28.00 :	172,025	
Coach / Staff Lockers	2,094 SF		25.00 :	52,344	
Football Video	1,175 SF		35.00 :	41,125	
Loading Dock / Staging	1,000 SF		20.00 :	20,000	
MEPT	2,963 SF		20.00 :	59,250	
Janitorial	450 SF		20.00 :	9,000	
Circulation	2,560 SF		25.00 :	64,005	
Renovation:					0
Hall of Fame Room	1,250 SF		40.00 :	50,000	50,000
Equipment	3,550 SF		25.00 :	88,750	88,750
Athletic Training	4,694 SF		30.00 :	140,813	140,813
Men's Basketball	2,313 SF		28.00 :	64,750	64,750
Women's Basketball	1,688 SF		28.00 :	47,250	47,250
Men's Basketball Coaches Lockers	1,375 SF		25.00 :	34,375	34,375
Women's Basketball Coaches Lockers	1,375 SF		25.00 :	34,375	34,375
Communications & Media Relations	2,456 SF		35.00 :	85,969	85,969
Circulation	300 SF		25.00 :	7,500	7,500
Shell Space	9,230 SF		15.00 :	138,443	138,443
Telecommunications/Special Systems			0.00 :		
Addition:					0
Multipurpose Room / Concourse Club	5,800 SF		2.00 :	11,600	
Football Locker Room	8,613 SF		2.50 :	21,531	
Team & Position Meeting Rooms	9,063 SF		3.50 :	31,719	
Football Administration	6,144 SF		3.00 :	18,431	
Coach / Staff Lockers	2,094 SF		2.00 :	4,188	
Football Video	1,175 SF		4.00 :	4,700	
Loading Dock / Staging	1,000 SF		1.00 :	1,000	
MEPT	2,963 SF		1.00 :	2,963	
Janitorial	450 SF		1.00 :	450	
Circulation	2,560 SF		1.00 :	2,560	
Renovation:	0	0			0
Hall of Fame Room	1,250 SF		2.00 :	2,500	2,500
Equipment	3,550 SF		2.00 :	7,100	7,100
Athletic Training	4,694 SF		2.50 :	11,734	11,734
Men's Basketball	2,313 SF		3.00 :	6,938	6,938
Women's Basketball	1,688 SF		3.00 :	5,063	5,063
Men's Basketball Coaches Lockers	1,375 SF		2.50 :	3,438	3,438
Women's Basketball Coaches Lockers	1,375 SF		2.50 :	3,438	3,438
Communications & Media Relations	2,456 SF		4.00 :	9,825	9,825
Circulation	300 SF		1.00 :	300	300
Shell Space	9,230 SF		0.00 :	0	0
Fire Alarm			0.00 :		
Addition	39,860 SF		3.50 :	139,511	
Renovation:	28,230 SF		3.25 :	91,746	91,746
				2,251,894	834,305
				100,000	

1.3 FULL COST ESTIMATE

ATHLETIC / FOOTBALL TRAINING FACILITY

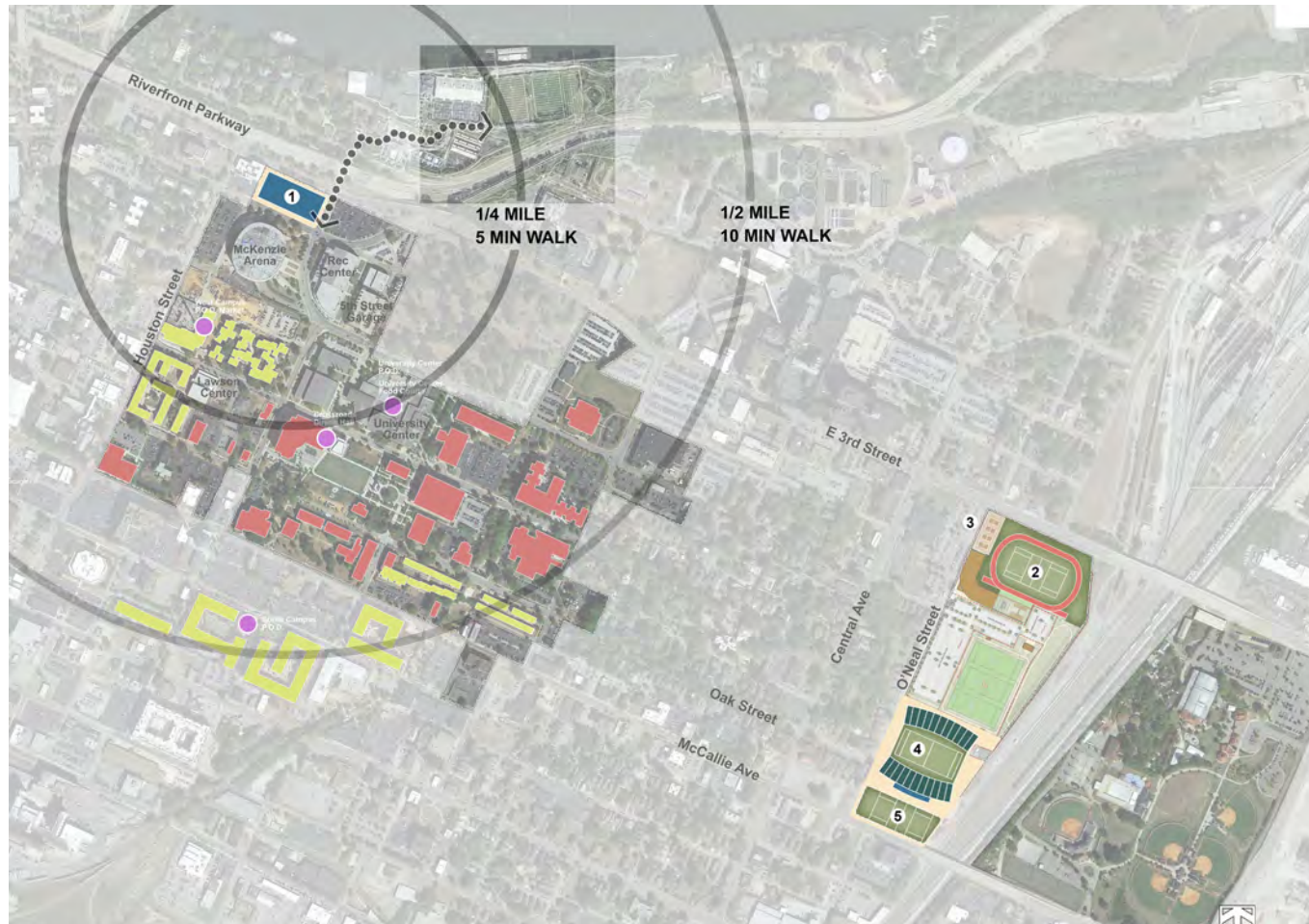
DESCRIPTION	QUANTITY	UNIT \$	TOTAL	Site	Renovation
27 50 00 A/V EQUIPMENT					
Aud Projector / Sound System	2 EA	15,000.00	30,000		
Staff Meeting Room Projector	3 EA	10,000.00	30,000		
TVs	27 EA	4,000.00	108,000		
Video Editing Stations	5 EA	2,500.00	12,500		
AV Closet Equipment - Server/Etc.	4 EA	5,000.00	20,000		
Reno TVs	4 EA	4,000.00	16,000		16,000
Reno Film Room Projector	1 EA	10,000.00	10,000		10,000
Misc. A/V	1 LS	25,000.00	25,000		
Misc. A/V Reno	1 LS	10,000.00	10,000		10,000
			261,500	0	36,000
31 20 00 EARTH MOVING					
Clear Site	1 AC	3,000.00	3,007	3,007	
Site Cut/Fill	1,617 CY	7.50	12,129	12,129	
Haul Off	4,089 CY	15.00	61,331	61,331	
Grade Sidewalks	15,612 SF	0.50	7,806	7,806	
Backfill Curb and Gutter	154 LF	4.00	617	617	
Grade Asphalt Paving	451 SY	2.00	901	901	
Grade Building	14,518 SF	1.00	14,518		
Foundation Excavation	5,535 CY	15.00	83,026		
Foundation Backfill	1,446 CY	20.00	28,927		
Finish Grade Site	1,019 SY	1.50	1,528	1,528	
Temporary Erosion Control	1 AC	5,000.00	5,000	5,000	
			218,791	92,320	0
32 12 16 ASPHALT PAVING					
Asphalt Paving - Heavy	451 SY	35.00	15,776	15,776	
			0	0	
			15,776	15,776	0
32 13 13 CEMENT CONCRETE PAVING					
Sidewalk	8,842 SF	6.00	53,053	53,053	
Concrete Stairs	6,770 SF	25.00	169,250	169,250	
Foam at Stairs Above Structure	13,540 CF	6.00	81,240	81,240	
Curb & Gutter	154 LF	15.00	2,315	2,315	
Loading Dock Slab	574 SF	10.00	5,743	5,743	
			0	0	
			311,601	311,601	0
32 14 00 UNIT PAVERS					
Roof Pavers	6,824 SF	15.00	102,363	102,363	
			0	0	
			102,363	102,363	0
32 32 00 RETAINING WALLS					
Loading Dock Wall	60 LF	250.00	14,893	14,893	
Retaining Wall Footing	36 LF	125.00	4,480	4,480	
Retaining Wall	430 SF	35.00	15,052	15,052	
Planter Wall	3,592 SF	30.00	107,774	107,774	
			142,198	142,198	0
32 80 00 LAWN SPRINKLER PIPING					
Irrigation - Lawn	1,019 SY	7.50	7,641	7,641	
Irrigation - Planters	14 EA	500.00	7,000	7,000	
			14,641	14,641	0
32 92 00 LAWN & GRASSES					
Sod	1,019 SY	4.50	4,584	4,584	
			4,584	4,584	0
32 93 00 EXTERIOR PLANTS					
Misc Landscaping ALLOW	1 LS	75,000.00	75,000	75,000	
			75,000	75,000	0
33 10 00 WATER DISTRIBUTION ALLOW					
	1 LS	35,000.00	35,000	35,000	
			0	0	
			35,000	35,000	0

DESCRIPTION	QUANTITY	UNIT \$	TOTAL	Site	Renovation
33 30 00 SANITARY SEWERAGE ALLOW	1 LS	20,000.00	20,000	20,000	
			0	0	
			20,000	20,000	0
33 40 00 STORM DRAINAGE ALLOW	1 LS	50,000.00	50,000	50,000	
			0	0	
			50,000	50,000	0
33 46 16 FOUNDATION DRAINAGE SYSTEMS Perimeter Foundation Drain	657 LF	6.00	3,940		
			0		
			3,940	0	0

1.3 FULL COST ESTIMATE

ATHLETIC / FOOTBALL TRAINING FACILITY

1.4 ALTERNATE SITE STUDIES



LEGEND

1. New Training Facility (57K SF)
2. New 400 M Track W/Relocated Rec Field
3. Relocated Sand Volleyball Courts
4. New Football Stadium
5. New Tail Gate Zone W/Relocated Rec Field

ISSUES FOR CONSIDERATION:

Training Facility 1/4 Mile From Scrapy Moore Practice Fields

Player Access To Scrapy Moore Fields Requires Multiple Street Crossings Which Could Be Further Complicated Should Riverfront Parkway Come to Grade

Scrapy Moore Site May Be Better Suited To Other Uses/Development

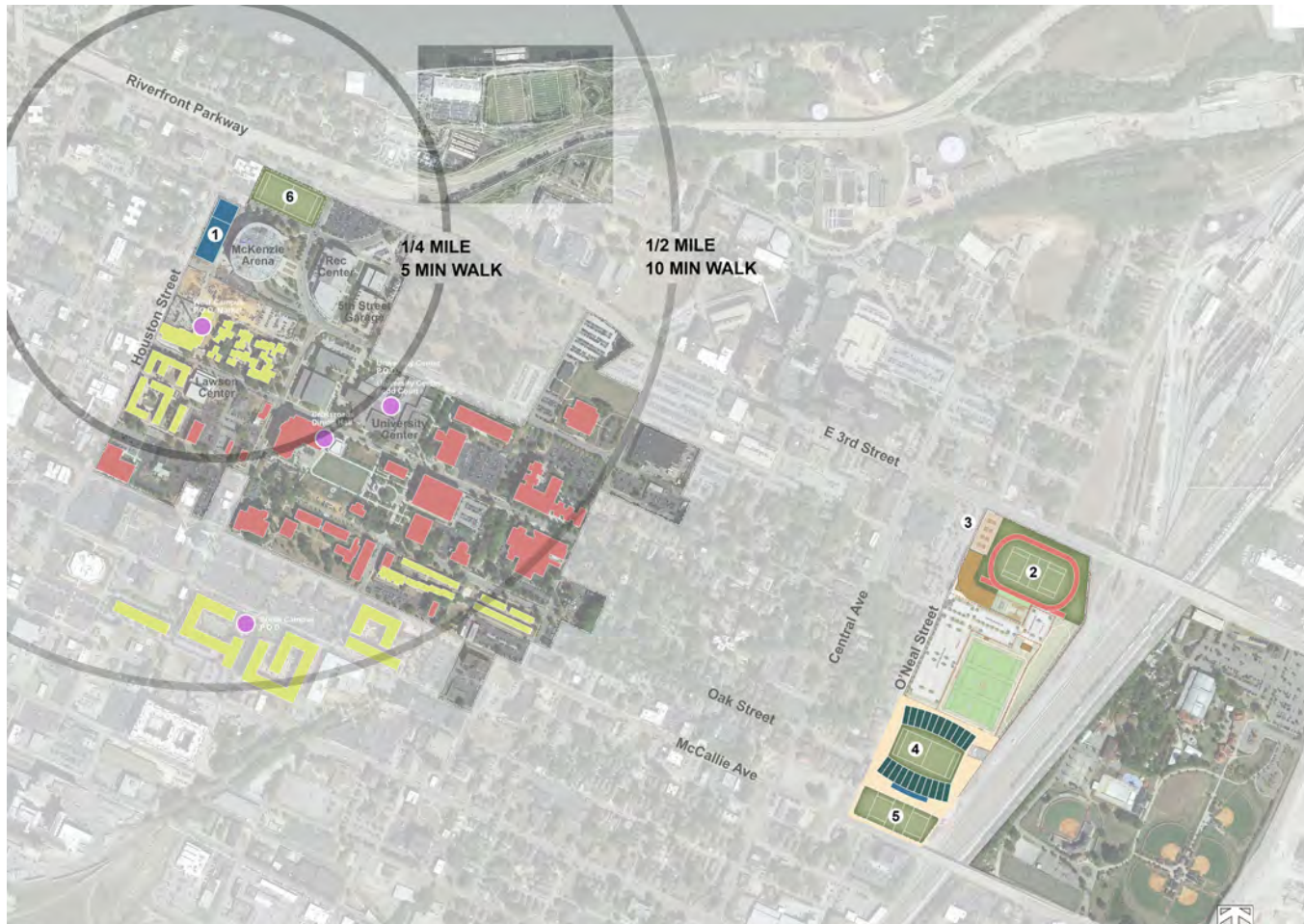
Training Facility Is Accessible To Entire Campus Within 1/2 M/10 Minute Walk

Training Facility Would Displace Parking Lot North of McKenzie Arena: 181 Spaces +/-

Integration Of Track With Engel Stadium Could Be Excellent Example Of Adaptive Re-Use

Football Stadium Location Would Require Purchase of Property To McCallie Ave

1.4 ALTERNATE SITE STUDIES



LEGEND

1. New Training Facility (57K SF)
2. New 400 M Track W/Relocated Rec Field
3. Relocated Sand Volleyball Courts
4. New Football Stadium
5. New Tail Gate Zone W/Relocated Rec Field
6. New Football Practice Field With Option to Place on Parking Garage

ISSUES FOR CONSIDERATION:

Training Facility Directly Adjacent to New Practice Field

Frees Scrapy Moore Site For Other Uses/Development

Training Facility Is Accessible To Entire Campus Within 1/2 M/10 Minute Walk

Training Facility Would Displace Parking Lot West of McKenzie Arena: 119 Spaces +/-

Practice Field Would Displace Parking Lot North of McKenzie Arena: 181 Spaces +/-

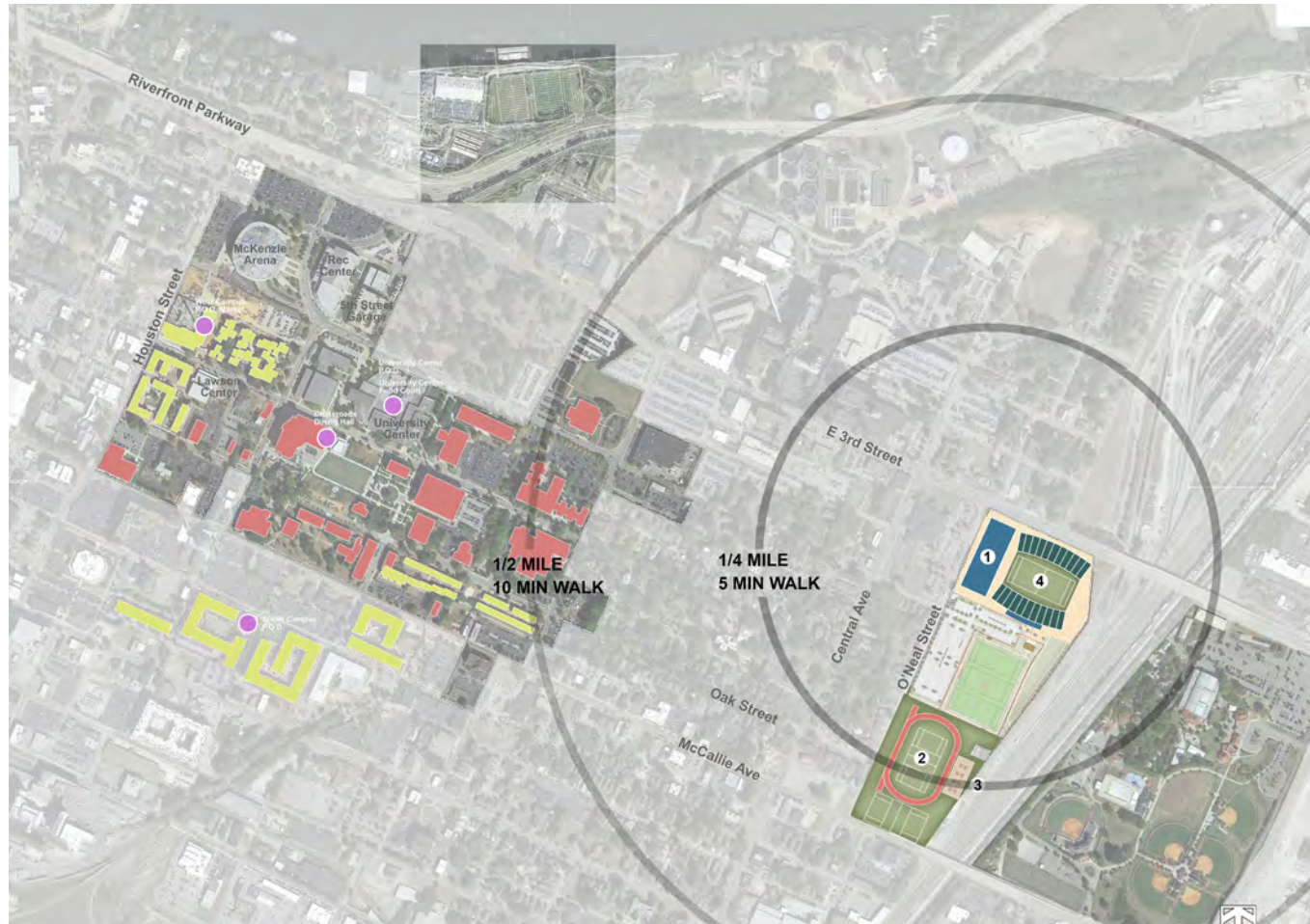
2 Levels Of Parking Beneath Practice Field Required to Recover Displaced Parking

Expensive Solution

Site Is Very Tight For Practice Field/ Garage - Property Limits Requires Verification (Min. 200' x 400' Footprint Req'd)

Integration Of Track With Engel

1.4 ALTERNATE SITE STUDIES



LEGEND

1. New Training Building (69K SF)
2. New 400 M Track W/Relocated Rec Fields
3. Relocated Sand Volleyball Courts
4. New Football Stadium

ISSUES FOR CONSIDERATION:

Training Facility Directly Adjacent to Football Stadium

Practice Fields May Require Shared Condition With Rec

Frees Scrapy Moore Site For Other Uses/Development

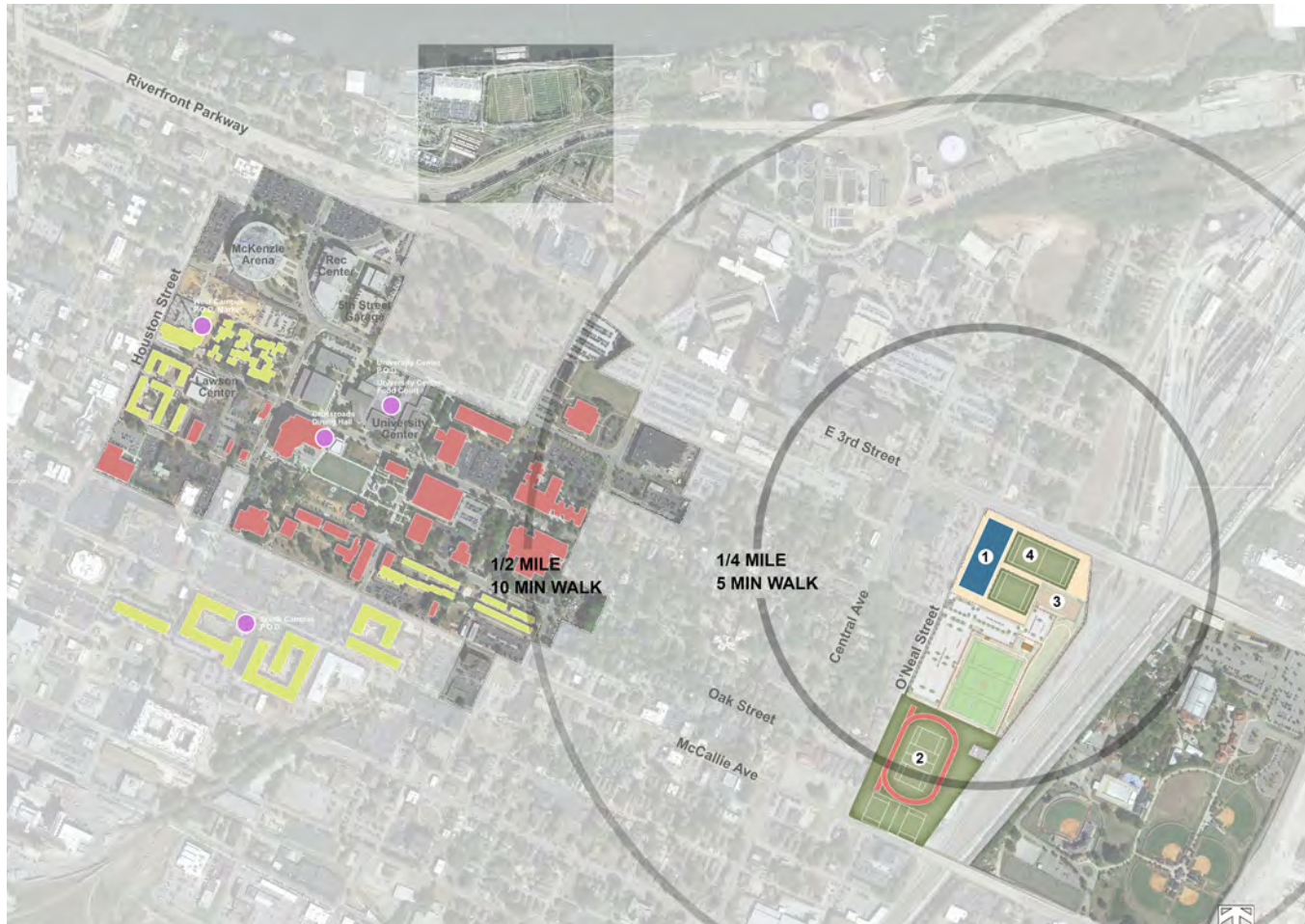
Training Facility Is Distant to Campus With Regard To Walking Time - In Excess of 10 Min.

Sand Volleyball Courts Would Require Relocation When Stadium Comes On-line

Would Likely Require Total Demolition Of Engel Stadium

Track/Relocated Rec Field Location Would Require Purchase of Property To McCallie Ave

1.4 ALTERNATE SITE STUDIES



LEGEND

1. New Training Building (69K SF)
2. New 400 M Track W/Relocated Rec Fields
3. Existing Sand Volleyball Courts To Remain
4. New Football Practice Fields

ISSUES FOR CONSIDERATION:

Training Facility Directly Adjacent to New Practice Field(s)

Frees Scrappy Moore Site For Other Uses/Development

Training Facility Is Distant to Campus With Regard To Walking Time - In Excess of 10 Min.

Would Likely Require Total Demolition Of Engel Stadium

Track/Relocated Rec Field Location Would Require Purchase of Property To McCallie Ave

1.5 ALTERNATE ARENA PROGRAM + CONCEPT

ARENA PROGRAM

CLASSIFICATION 1: ARENA ENTRY									
Space Type	Room Description	Existing Program					Recommended Program		
		Existing SF	Comments	Units	SF	Total NSF	Total GSF 1.25	Comments	
Entry Lobby	Main Entry Lobby			1	1,200	1,200		UTC branding / history showcased.	
	Secondary Entry			1	300	300			
	Vestibule			2	50	100			
	Public Restroom			2	65	130		Single toilet rooms. (1) lav, (1) WC.	
	SUB-TOTAL - ENTRY LOBBY					1,730	2,163		
	SUB-TOTAL - CLASSIFICATION 1: ARENA ENTRY					1,730	2,163		
CLASSIFICATION 2: CLUBS/MULTI-USE SPACES									
Space Type	Room Description	Existing Program					Recommended Program		
		Existing SF	Comments	Units	SF	Total NSF	Total GSF 1.25	Comments	
Multipurpose Room / Concourse Club	Multipurpose Room / Club	3,297	Hospitality Room	250	15	3,750			
	Action Stations / Food Serving	0		2	300	600			
	Club Restrooms - Men	0		6	55	330		Unit-toilet fixture // WC 1:7.5; Urinal 1:7.5	
	Club Restrooms - Women	0		6	60	360		Unit-toilet fixture // WC 1:4.0	
	Pantry / Warming Kitchen	0		1	350	350			
	SUB-TOTAL - MULTIPURPOSE ROOM / CONCOURSE CLUB	3,297					5,390	6,738	
Courtside Seat Club	Club	0		60	15	900		Club serves club seating, courtside and logs seating patrons	
	Action Stations / Food Serving	0		1	300	300			
	Club Restrooms - Men	0		3	55	165		Unit-toilet fixture // WC 1:7.5; Urinal 1:7.5	
	Club Restrooms - Women	0		3	60	180		Unit-toilet fixture // WC 1:4.0	
	Pantry / Warming Kitchen	0		1	200	200			
	SUB-TOTAL - COURTSIDE SEAT CLUB	0					1,745	2,161	
SUB-TOTAL - CLASSIFICATION 2: CLUBS/MULTI-USE SPACES	0					7,135	8,919		
CLASSIFICATION 3: FOOD AND RETAIL FACILITIES									
Space Type	Room Description	Existing Program					Recommended Program		
		Existing SF	Comments	Units	SF	Total NSF	Total GSF 1.25	Comments	
Kitchen / Commissary	Kitchen	0		1	1,500	1,500			
	Cash Handling	0		1	150	150			
	CO2 Room	0		1	200	200			
	Offices	0		2	120	240			
	Commissary/Storage	0		1	1,000	1,000			
	SUB-TOTAL - KITCHEN / COMMISSARY	0				3,890	3,863		
Merchandise	Novelty Stands / Walk-in	0		2	150	300			
	Team Store	0		1	1,000	1,000			
	Storage	0		1	400	400			
	SUB-TOTAL - MERCHANDISE	0				1,700	2,125		
SUB-TOTAL - CLASSIFICATION 3: FOOD AND RETAIL FACILITIES	0				4,790	5,987			
CLASSIFICATION 4: FOOTBALL TEAM FACILITIES									
Space Type	Room Description	Existing Program					Recommended Program		
		Existing SF	Comments	Units	SF	Total NSF	Total GSF 1.25	Comments	
Football Locker Room	Entry			1	100	100			
	Team Locker Room	1,685	At McKenzie Arena	110	55	6,050		(110) lockers with ventilation. Perimeter layout preferred. TVs. Ceiling logo. Open area for coach to address entire team. Game clock.	
	Showers / Grooming / Toilets	688	At McKenzie Arena	1	1,600	1,600		(15-18) showers, (8) lavs, (20) WC.	
	Hair Cutting			1	75	75		2 barber's chairs, part of locker room.	
	Team Lounge / Recruiting Lounge			1	2,500	2,500		TV's and Games, direct connection to locker room.	
	Hydration Station			1	75	75			
	Lineman Closet			1	90	90			
	SUB-TOTAL - FOOTBALL LOCKER ROOM	2,373				10,490	13,113		
	Team & Position Meeting Rooms	Team Meeting Auditorium / Offense	2,322	At McKenzie Arena	150	15.0	2,250		(150) people. Tiered, fixed seating. Projector. Sound system. Podium. Doubles as Offense & Receivers meeting room. Close to coaches offices preferred for all meeting rooms.
		Defense			1	750	750		(50) people. Movable furniture preferred. Projector. Whiteboards. Divides into two equal rooms for use by D, Line & D. Backs.
Offensive Line				1	450	450		(20) people. Flexible furniture. TV or projector. Whiteboard.	
Defensive Line				0	450	0		(20) people. Use Defense meeting room.	
Defensive Backs				1	450	450		(20) people. Use Defense meeting room.	
Inside Linebackers				1	300	300		(8) people. Fixed seats with tablet arms. TV or projector. Whiteboard.	
Outside Linebackers				1	300	300		(8) people. Fixed seats with tablet arms. TV or projector. Whiteboard.	
Receivers				0	500	0		(15) people. Use Team Meeting room.	
Running Backs / Full Backs				1	400	400		(12) people. Fixed seats with tablet arms. TV or projector. Whiteboard.	
Tight Ends				1	300	300		(8) people. Fixed seats with tablet arms. TV or projector. Whiteboard.	
Quarterbacks				1	300	300		(6) people. Fixed seats with tablet arms. TV or projector. Whiteboard.	
AV Closet				1	50	50			
SUB-TOTAL - TEAM & POSITION MEETING ROOMS		2,322				5,550	6,938		
Football Administration		Reception			1	200	200		90 SF desk for Admin Asst. plus waiting area. TV.
		Head Coach Office			1	450	450		
	Head Coach Recruiting Room			1	200	200		Seating for (5-10) recruits & families. Adjacent to Head Coach office. Living Room Focal	
	Head Coach Restroom			1	80	80		(1) shower, (1) lav, (1) WC.	
	Dir. Football Ops Office			1	150	150		Adjacent to Head Coach office.	
	Offensive Coordinator Office			1	220	220		55' TV. Full wall magnetic whiteboard.	
	Defensive Coordinator Office			1	220	220		55' TV. Full wall magnetic whiteboard.	
	O. Line Asst. Coach Office			1	150	150		55' TV. Full wall magnetic whiteboard.	
	D. Line Asst. Coach Office			1	150	150		55' TV. Full wall magnetic whiteboard.	
	Running Backs Asst. Coach Office			1	150	150		55' TV. Full wall magnetic whiteboard.	
	Def. Backs Asst. Coach Office			1	150	150		55' TV. Full wall magnetic whiteboard.	
	Special Teams / Linebackers Asst. Coach Office			1	150	150		55' TV. Full wall magnetic whiteboard.	
	Tight Ends Asst. Coach Office			1	150	150		55' TV. Full wall magnetic whiteboard.	
	Receivers Asst. Coach Office			1	150	150		55' TV. Full wall magnetic whiteboard.	
	Asst. Coach Office			1	150	150		55' TV. Full wall magnetic whiteboard.	
	GA / Volunteer / Student Workstation Areas			5	60	300		Shared open space with 4-5 workstations.	
	GA / Volunteer / Student Workstation Areas			5	60	300		Shared open space with 4-5 workstations.	
	GA / Volunteer / Student Workstation Areas			5	60	300		Shared open space with 4-5 workstations.	
	Director of Recruiting Office			1	120	120		Near reception for easy access to visitors.	
	Recruiting / Student Workstation			4	60	240		(4) student workers	
	Staff Meeting Room			1	600	600		Table for (15-18) people. Space around room for (10-12) more. Projector. Head Coach & O Coord. offices have doors into room.	
	Offensive Staff Meeting Room			1	400	400		Table for (10) people. Projector.	
	Defensive Staff Meeting Room			1	400	400			
	Break Room / Kitchenette			1	80	80			
	Copy / Workroom			1	80	80			
	Mens R.R.			1	250	250			
	Womens R.R.			1	250	250			
SUB-TOTAL - FOOTBALL ADMINISTRATION	0				6,040	7,550			

1.5 ALTERNATE ARENA PROGRAM + CONCEPT

ARENA PROGRAM

A	B	C	D	E	F	G	
Coach / Staff	Coaches Locker Room	300 At McKenzie Arena	15	50	750	(15) lockers.	
	Coaches Showers / Toilets	273 At McKenzie Arena	1	300	300	(4) showers, (3) lavs, (4) WC	
Lockers	Male Staff Locker Room		1	450	450	(25) lockers, (2) lavs, (3) Urinals (2) WC.	
	Female Staff Locker Room		1	325	325	(5) lockers, (2) lavs, (2) WC.	
	SUB-TOTAL - COACH / STAFF LOCKERS	573			1,825	2,281	
Football Video	Video Edit Room		1	400	400	(5) edit stations. Dimmable lighting. Located close to position meeting rooms.	
	Video Coordinator Office		1	150	150		
	NFL Scout Room		1	150	150	Laptop Stations; TV & Video connections	
	NFL Interview Room		1	150	150		
	Server Room		1	150	150		
	Storage Room		1	150	150	Shelving or cabinets for small equipment. Wide doors. Lots of power for charging radios, etc.	
		SUB-TOTAL - FOOTBALL VIDEO	0			1,150	1,430
	Equipment	Equipment Room	2,235 At McKenzie Arena, serves all student athletes	1	1,500	1,500	High density storage with cubbies for 110 players and 30 coaches, plus hanging, shoes and shoulder pads. Work table for repairs & folding. Easy access to loading dock.
Issue Lockers			1	300	300	5' wide roll-up window; 120 player cubbies 16"W x 16"H x 24"D ; 2 laundry chutes lockable from the inside, security cameras outside. Drawers below cubbies to distribute cold weather gear.	
Gear Display			1	300	300	Area for uniform display / gear display. Place for an Instagram Moment. Within equipment room.	
Equipment Coordinator Office			1	120	120		
Student Manager Workstation			1	300	300	Utilized by 5 student managers for Football.	
Laundry Room		370 At McKenzie Arena, serves all student athletes	1	500	500	(4) 45-55lb. washers and (4) 75lb. dryers. Space for hang drying. Counter for folding. Deep SS sink for soaking.	
Trunk Storage			1	120	120	Travel trunks. Some can be stored in equipment truck in off-season.	
		SUB-TOTAL - EQUIPMENT	2,605			3,140	3,925
Athletic Training	Training Room	1,273 At McKenzie Arena, serves all student athletes	1	1,500	1,500	6 treatment tables. 4 taping stations.	
	Hydrotherapy Hot & Cold Plunge Pools	200 At McKenzie Arena, serves all student athletes	1	1,000	1,000	Cold and Warm plunge (HydroNora 500 Series size approximately 7'-6" x 14"); Sink, Ice Maker, Refrigerator for Ice Cups.	
	Pool Mechanical Room		1	250	250	Ground floor location preferred for maintenance.	
	Hydro Shower		1	100	100	Rinse Area in Hydrotherapy	
	Exam Room		1	120	120	Exam table, hand sink, counter with computer workstation. Lockable medicine storage. Doubles as doctor's office.	
	X-Ray / Concussion Diagnostic Room		1	200	200		
	Single Toilet Room		1	65	65	Include specimen pass-thru for drug testing.	
	Trainer's Office	191 At McKenzie Arena	1	120	120		
	Intern Work Room		1	200	200	4 Workstations	
	Supply Storage Room		1	400	400		
	Field Drink Room		0	400	0	locate adjacent to the field; ice freezer; 25 10 gal coolers; drink mix; 3 compartment sink; floor sink with hose bib	
	Training Field Storage		0	250	0	locate adjacent to the drink room and field; 2 bikes, trunk	
		SUB-TOTAL - ATHLETIC TRAINING	1,664			3,955	4,944
	Strength & Conditioning	Weight Room	7,206 At Lawson Center, serves all student athletes	0	10,000	0	(20) inlay platforms. High ceilings w/ fans and indirect lighting desired. Good sound system, zoned. TVs. Glass doors open to turf. Adjacent to Athletic Training
		Cardio Area		0	600	0	Included in weight room SF (rolled mezzanine). 2 ellipticals, 2 treadmills, 2 rowers, 2 bikes.
Turf Area		0 At Lawson Center, included in Weight Room SF, serves all student athletes	0	3,600	0	10 yds x 40 yds. Utilize adjacent practice fields	
Storage Room		258 At Lawson Center	0	200	0		
Head Strength Coach Office		180 At Lawson Center	0	120	0		
GPS Storage / Analysis			0	120	0	Hold GPS Tracks, workstation for download / analysis.	
Conference Room			0	180	0		
Interns Meet, Shared Office			0	200	0	3-4 Interns, doubles as staff conference room.	
	SUB-TOTAL - STRENGTH & CONDITIONING	7,644			0	0 No GSF multiplier for weight room	
Nutrition	Nutrition Oasis		0	200	0	Bar with Blender stations, some display areas, water bottle filling station. Dishwasher and Ice Maker Near or in locker room and strength training.	
	Storage		0	150	0	Shelving for bars, powder, etc. Shared with sports med & strength.	
	SUB-TOTAL - NUTRITION	0			0	0	
Academic Support	Academic	At McKenzie Arena	0	1,500	0		
	Tutor Rooms	At McKenzie Arena	0	100	0		
	Storage Closet	At McKenzie Arena	0	80	0		
	SUB-TOTAL - ACADEMIC SUPPORT	0			0	0	
	SUB-TOTAL - CLASSIFICATION 4: FOOTBALL TEAM FACILITIES	17,381			32,130	40,187	

1.5 ALTERNATE ARENA PROGRAM + CONCEPT

ARENA PROGRAM

CLASSIFICATION 5: BASKETBALL TEAM FACILITIES										
Space Type	Room Description	Existing Program				Recommended Program				
		Existing SF	Comments	Units	SF	Total NSF	Total GSF 1.25	Comments		
Men's Basketball	Entry			1	200	200				
	Locker Room	731	Includes Showers/Toilet	20	45	900				
	Showers / Restrooms			1	250	250				
	Team Film Room			1	500	500				
	Lounge			1	450	450				
	SUB-TOTAL - MEN'S BASKETBALL		731		1	450	2,300	2,875		
Women's Basketball	Entry	0		1	200	200				
	Locker Room	1,125		20	45	900				
	Showers / Restrooms	539		1	250	250			6 individual showers	
	Team Film Room	0		1	500	500				
	Lounge	0		1	450	450				
	SUB-TOTAL - WOMEN'S BASKETBALL		1,664		1	250	2,300	2,875		
Men's Basketball Coaches Lockers	Coach's Locker Room - Male	656	Includes Showers/Toilet	1	250	250				
	Coach's Locker Room - Female			1	250	250				
	Coaches Lounge			1	350	350				
	Coaches Meeting Room			1	250	250				
	SUB-TOTAL - MEN'S BASKETBALL COACHES LOCKERS		656		1	250	1,100	1,375		
	Women's Basketball Coaches Lockers	Coach's Locker Room - Male	0		1	250	250			
Coach's Locker Room - Female		0		1	250	250				
Coaches Lounge		0		1	350	350				
Coaches Meeting Room		0		1	250	250				
SUB-TOTAL - WOMEN'S BASKETBALL COACHES LOCKERS			0		1	250	1,100	1,375		
Officials Locker Room		Men Officials Locker Room / Shower	0		1	300	300			
	Women Officials Locker Room / Shower	0		1	300	300				
	Shared Meeting Room	0		1	300	300			Locate separate but adjacent to the officials locker rooms	
	SUB-TOTAL - OFFICIALS LOCKER ROOM		0		1	600	1,125			
	Visitor Coaches Locker Room	Male Locker Room	0		1	225	225			
		Male Coaches Restroom/Shower	0		1	225	225			
Female Locker Room		0		1	225	225				
Female Coaches Restroom/Shower		0		1	225	225				
SUB-TOTAL - VISITOR COACHES LOCKER ROOM			0		1	900	1,125			
Visitor Locker Rooms		Visitor's Locker Room #1			20	30	600			18' metal lockers
	Visitor's Locker Room #1 Restroom / Shower			1	600	600				
	Visitor's Locker Room #2			20	30	600			18' metal lockers	
	Visitor's Locker Room #2 Restroom / Shower			1	600	600				
	Visitor's Locker Room #3			20	30	600			18' metal lockers	
	Visitor's Locker Room #3 Restroom / Shower			1	600	600				
	Visitor's Locker Room #4			20	30	600			18' metal lockers	
	Visitor's Locker Room #4 Restroom / Shower			1	600	600				
	SUB-TOTAL - VISITOR LOCKER ROOMS		0		1	600	6,000			
	SUB-TOTAL - CLASSIFICATION 5: BASKETBALL TEAM FACILITIES		2,320				13,400	16,750		

CLASSIFICATION 6: ARENA SUPPORT / ADMINISTRATION FACILITIES									
Space Type	Room Description	Existing Program				Recommended Program			
		Existing SF	Comments	Units	SF	Total NSF	Total GSF 1.25	Comments	
Media / Press Support	Print Reporters Work Room (25)			15	20	300			
	Media Work Room			1	225	225			
	Dining			20	12	240			
	Media Check-in			1	120	120			
	Women's Restroom			4	65	260			
	Men's Restroom			4	65	260			
	Video Board Control Room			1	400	400			
	DTV Head-End Room			1	120	120			
	Secured Storage			1	100	100			
	SUB-TOTAL MEDIA / PRESS SUPPORT		0		1	100	2,028	2,531	
Media Interview	Interview Room			1	500	500			
	SUB-TOTAL MEDIA INTERVIEW		0		1	500	625		
Communications & Media	Offices	1,400		4	120	480			Blackman, Horton, Wihunt, Belonzi
	Open Office Area			4	80	320			Open Inters Work Area
	Student Workspace (open area)	0		1	175	175			2-3 Student Workers
	Digital Media / Production Offices	654		3	120	360			Gill, Wagner, Walker
	Digital Media Production Room			1	300	300			
	Digital Media Storage			1	200	200			
	Digital Media Open Work Area			1	200	200			Space for Intern, Workspace
	General Storage	0		1	120	120			
	SUB-TOTAL - COMMUNICATIONS & MEDIA RELATIONS		2,664		1	120	2,208	2,756	
	Coaches Lockers - All Coaches	Coach's Locker Room - Male	0		1	400	400		
Coach's Locker Room - Female		0		1	400	400			
Coaches Lounge		0		1	350	350			
Coaches Showers / Restroom		0		2	300	600			
SUB-TOTAL - COACHES LOCKERS - ALL COACHES		0		1	300	1,750	2,188		
Staff Lockers	Men's Staff Locker Room / Showers			1	400	400			Used by all staff that offices in building
	Women's Staff Locker Room / Showers			1	400	400			Used by all staff that offices in building
SUB-TOTAL - STAFF LOCKERS		0		1	800	800	1,000		
Ticketing Operations & Sales	Ticket Box Office	150		6	50	300			6 ticket windows, 1 location
	Ticket Box Office Lobby / Guest Services	128		1	400	400			Adjacent to ticket windows, interior space to access windows
	Ticket Staff Office			3	120	360			Miller, Howe, Daniel
	Central Ticketing Work Room			1	175	175			Student Workers
	Secure Conference Room	0		1	120	120			
	Money Counting Room / Vault	0		1	120	120			
	Storage	0		1	120	120			
SUB-TOTAL - TICKETING OPERATIONS & SALES		288		1	120	1,595	1,994		
SUB-TOTAL - CLASSIFICATION 6: ARENA SUPPORT / ADMINISTRATION FACILITIES		2,664				8,875	11,094		

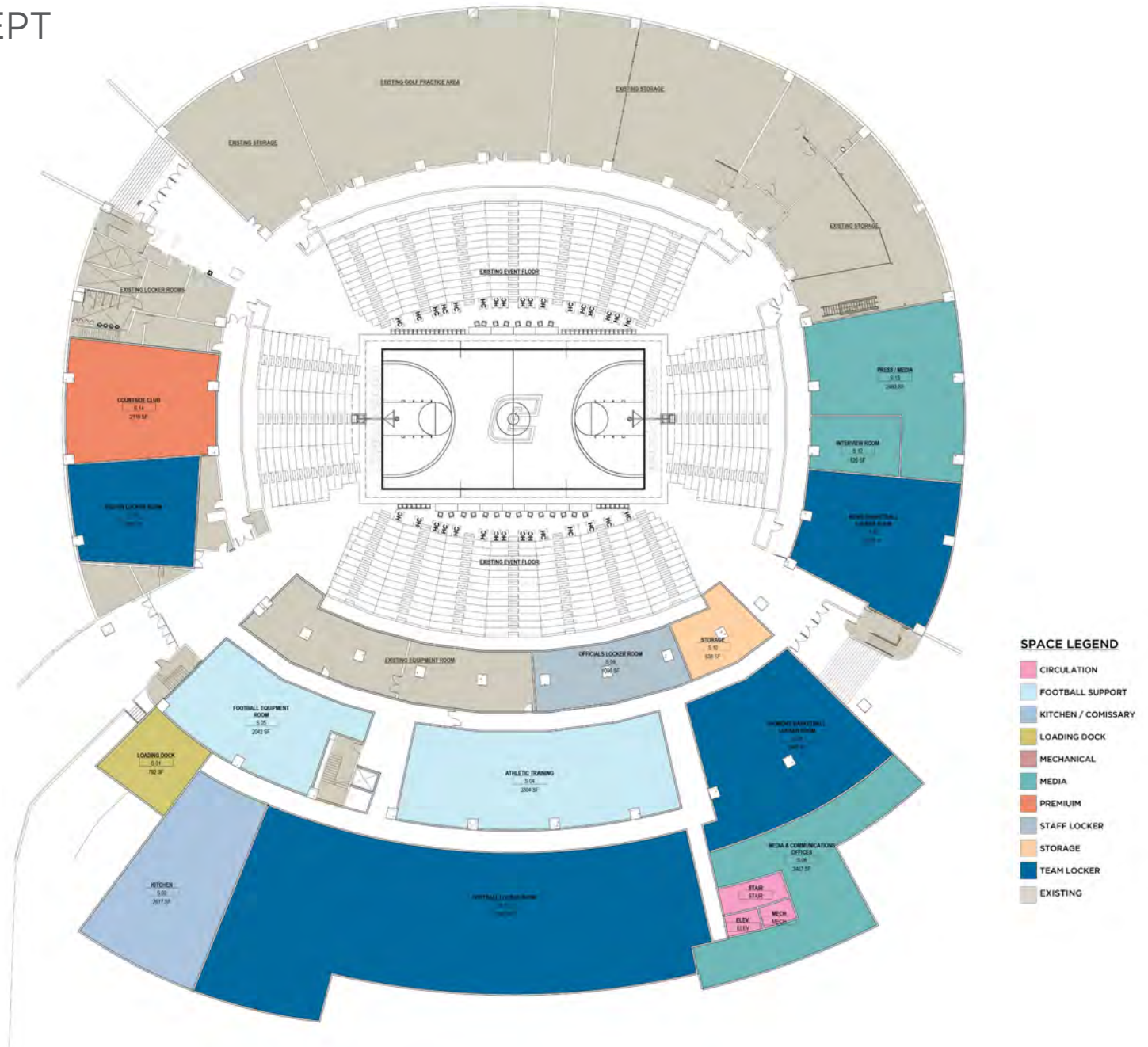
1.5 ALTERNATE ARENA PROGRAM + CONCEPT

ARENA PROGRAM

CLASSIFICATION 7: SUPPORT & OPERATIONS									
Space Type	Room Description	Existing Program			Recommended Program				
		Existing SF	Comments	Units	SF	Total NSF	Total GSF 1.25	Comments	
Leading Dock / Staging	Leading Dock			1	800	800		Close to equipment room.	
	SUB-TOTAL - LOADING DOCK / STAGING					0		*Exterior spaces not included in SF total	
MEPT	Main Mechanical Room			1	2,500	2,500		Kitchen, boiler, domestic water heater.	
	Distributed Mechanical Rooms			1	1,500	1,500		One per floor.	
	Main Electrical Room			1	800	800			
	Switchgear Room			1	120	120		Adjacent to Main Electrical.	
	Emergency Electrical Room			1	500	500			
	Electrical Closets			2	120	240		One per floor, stacked.	
	Main Tele/Data Room			1	250	250			
	Tele/Data Closets			2	100	200		One per floor, stacked; security racks within closets.	
	Audio / Video Rooms			2	100	200		One per floor, stacked; additional racks as needed.	
	Fire Pump Room			1	200	200		Fire pump electrical within same room.	
	Water Entry / Pump			1	500	500			
	SUB-TOTAL - MEPT					7,010	8,763		
Janitorial	Janitor Closet			3	30	270		Includes mop sink. Locations near locker room, weight room.	
	Trash Collection / Recycling			1	250	250			
	SUB-TOTAL - JANITORIAL					270	338	*Exterior spaces not included in SF total	
Circulation	Elevator			1	150	150		Used by public, athletes.	
	Elevator Equipment Room			1	50	50			
	Exit Stairs			2	350	700			
	SUB-TOTAL - CIRCULATION					900	900	*No GSF multiplier for circulation spaces	
SUB-TOTAL - CLASSIFICATION 7: SUPPORT & OPERATIONS							8,180	10,000	
SUMMARY									
Space Type	Room Description	Existing Program			Recommended Program				
		Existing SF	Comments	Units	SF	Total NSF	Total GSF 1.25	Comments	
	SUB-TOTAL - CLASSIFICATION 1: ARENA ENTRY					1,730	2,163		
	SUB-TOTAL - CLASSIFICATION 2: CLUBS/MULTIPURPOSE SPACES					7,135	8,919		
	SUB-TOTAL - CLASSIFICATION 3: FOOD AND RETAIL FACILITIES					4,790	5,987		
	SUB-TOTAL - CLASSIFICATION 4: FOOTBALL TEAM FACILITIES					32,150	40,187		
	SUB-TOTAL - CLASSIFICATION 5: BASKETBALL TEAM FACILITIES					13,400	16,750		
	SUB-TOTAL - CLASSIFICATION 6: ARENA SUPPORT / ADMINISTRATION FACILITIES					8,875	11,094		
	SUB-TOTAL - CLASSIFICATION 7: SUPPORT & OPERATIONS					8,180	10,000		
	TOTAL NET SQUARE FOOTAGE (NSF)					76,280			
	+ NET-TO-GROSS MULTIPLIER (25%)					18,840			
	TOTAL GROSS SQUARE FOOTAGE (GSF)					95,100	95,100		

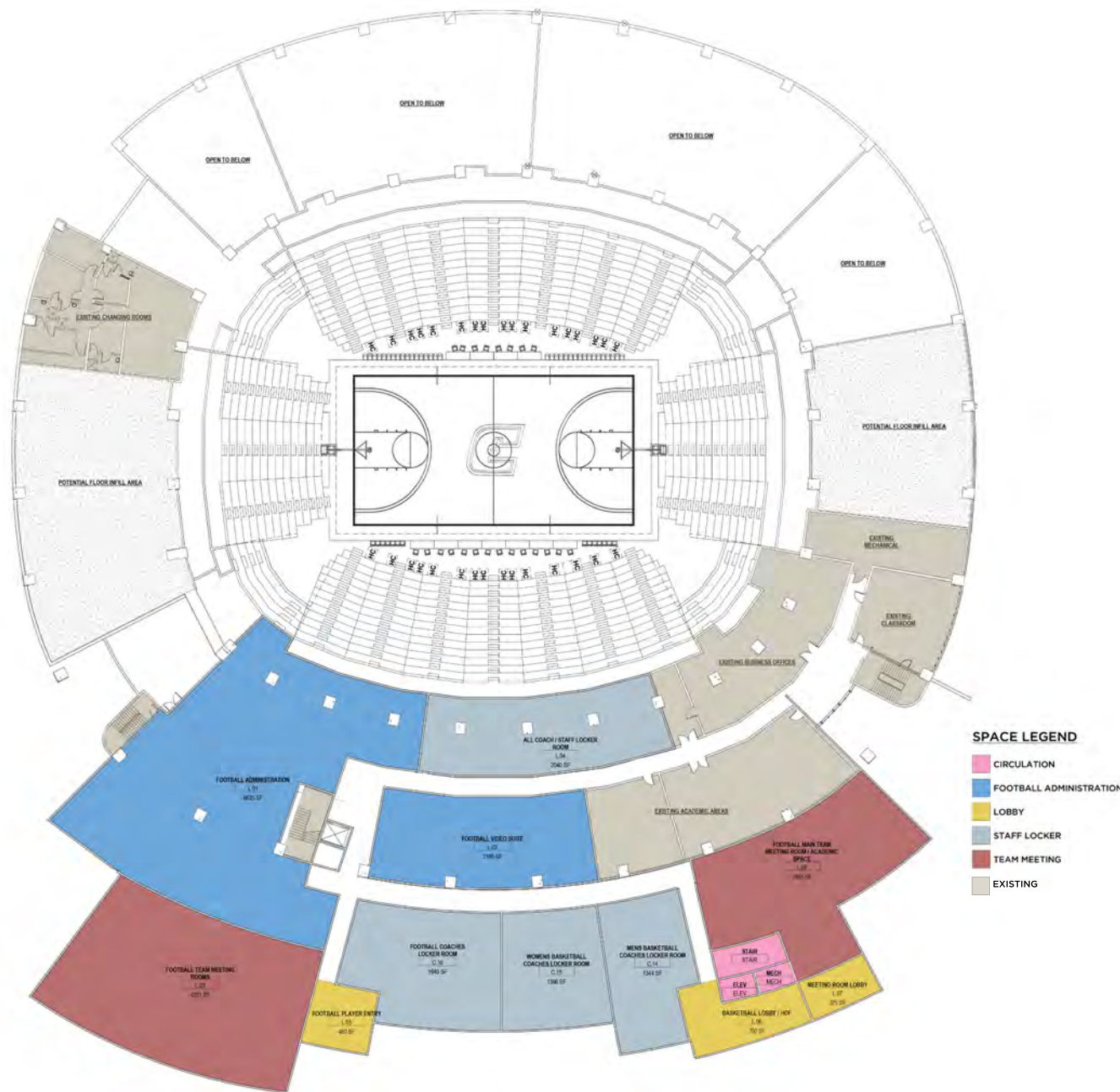
1.5 ALTERNATE ARENA PROGRAM + CONCEPT

PHASE 1 ARENA CONCEPT SERVICE LEVEL



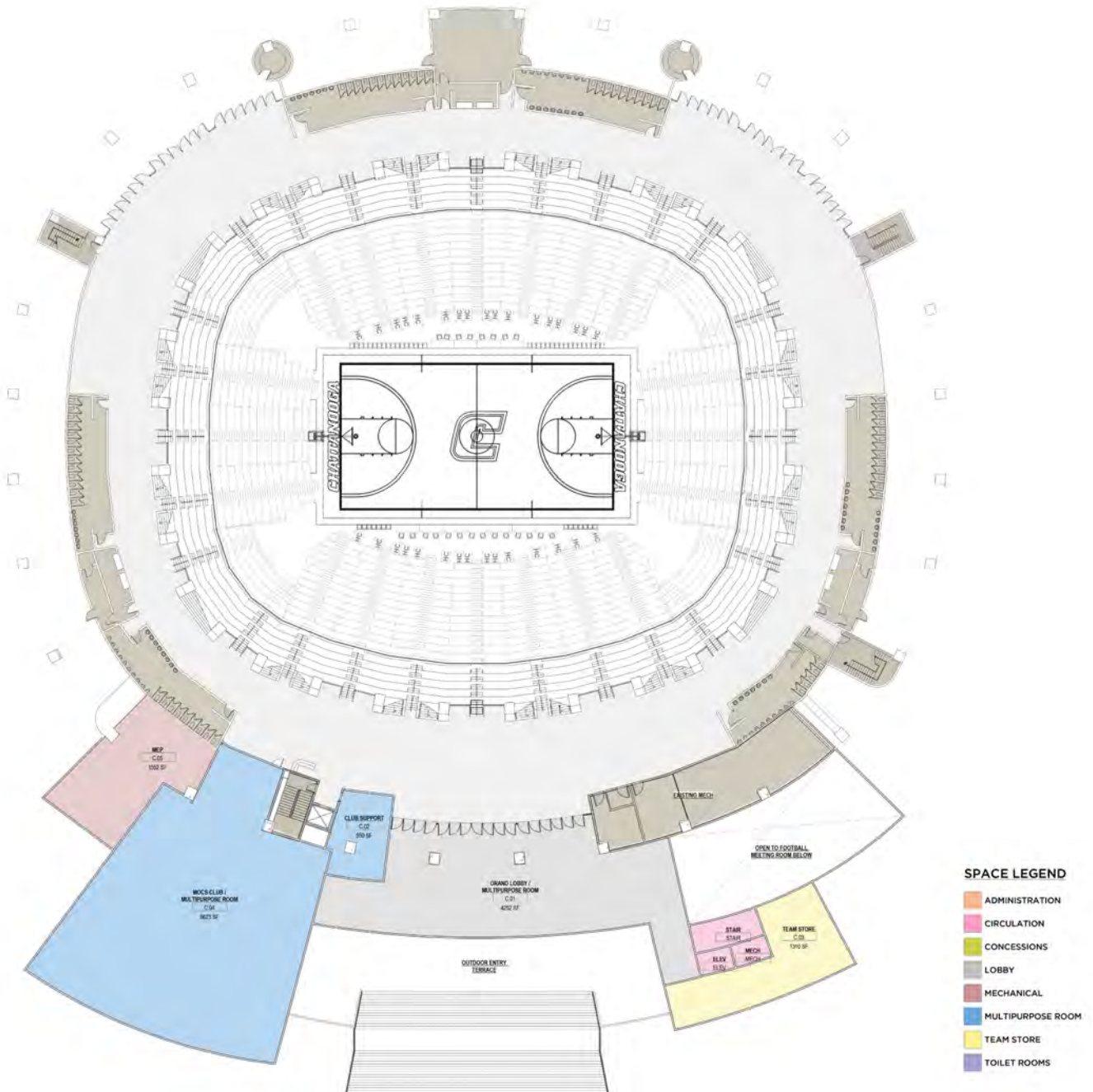
1.5 ALTERNATE ARENA PROGRAM + CONCEPT

PHASE 1 ARENA CONCEPT MEZZANINE LEVEL



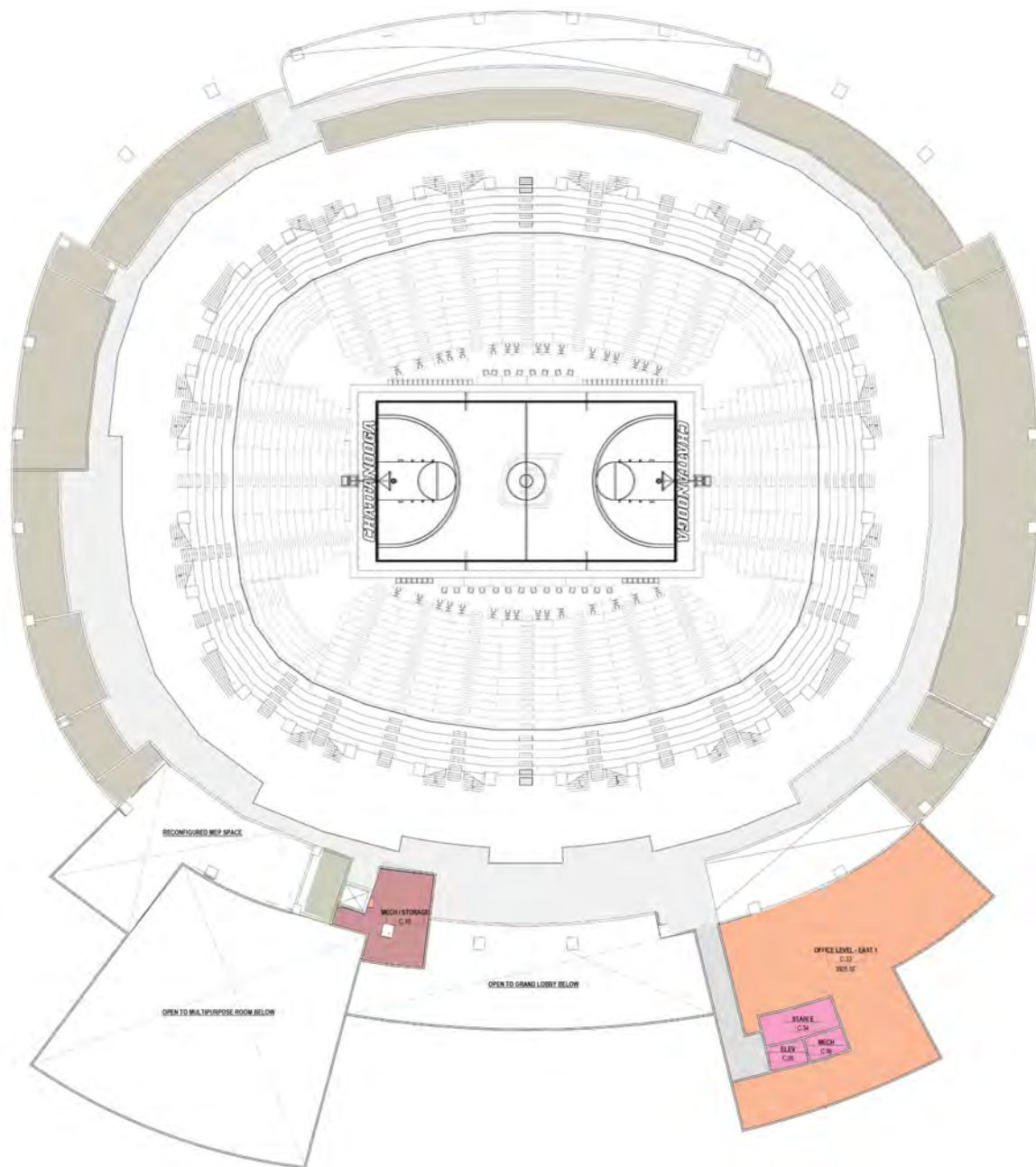
1.5 ALTERNATE ARENA PROGRAM + CONCEPT

PHASE 1 ARENA CONCEPT CONCOURSE LEVEL



1.5 ALTERNATE ARENA PROGRAM + CONCEPT

PHASE 1 ARENA CONCEPT OFFICE LEVEL

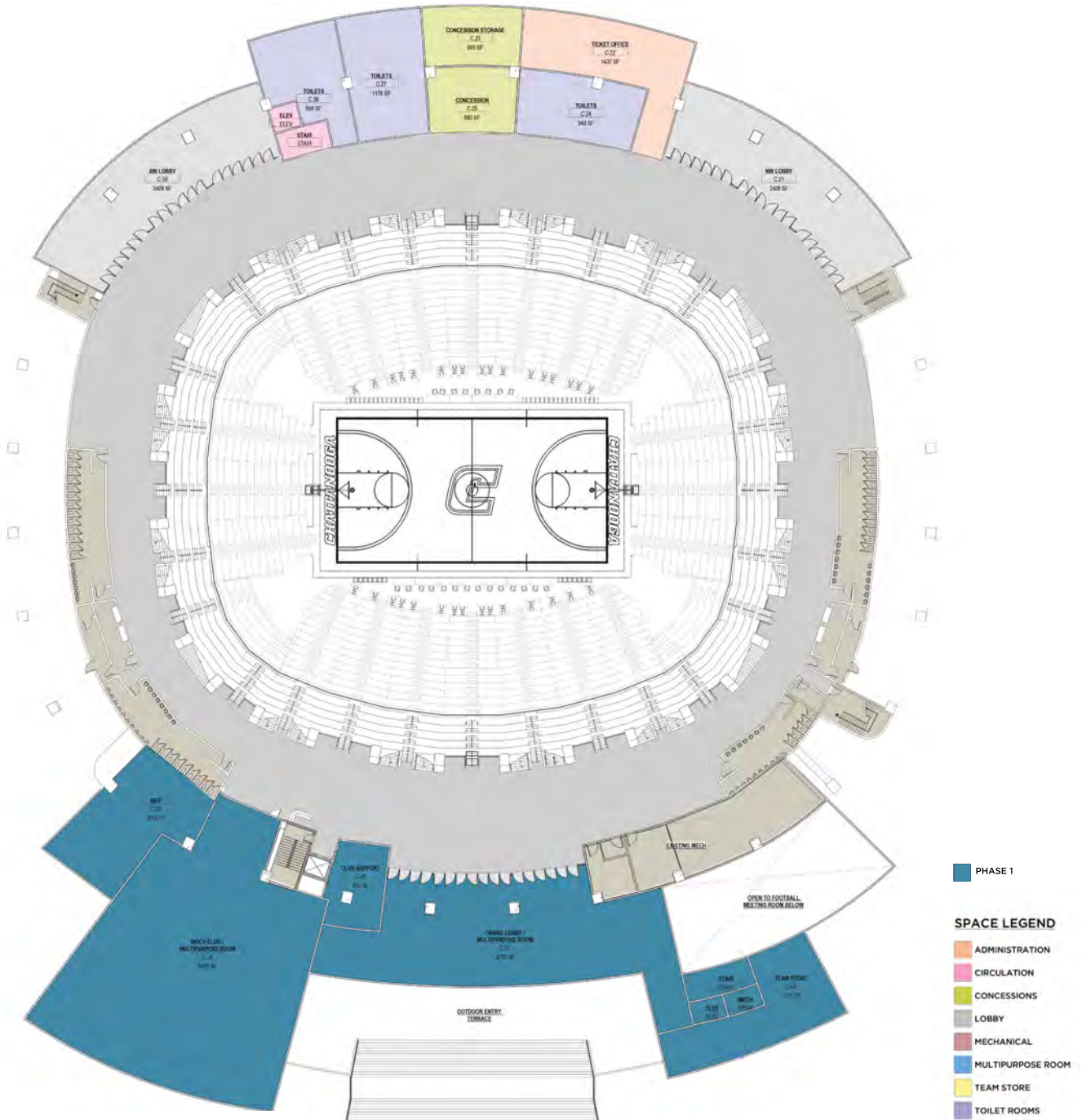


SPACE LEGEND

- ADMINISTRATION
- CIRCULATION
- CORRIDOR
- MECHANICAL
- EXISTING

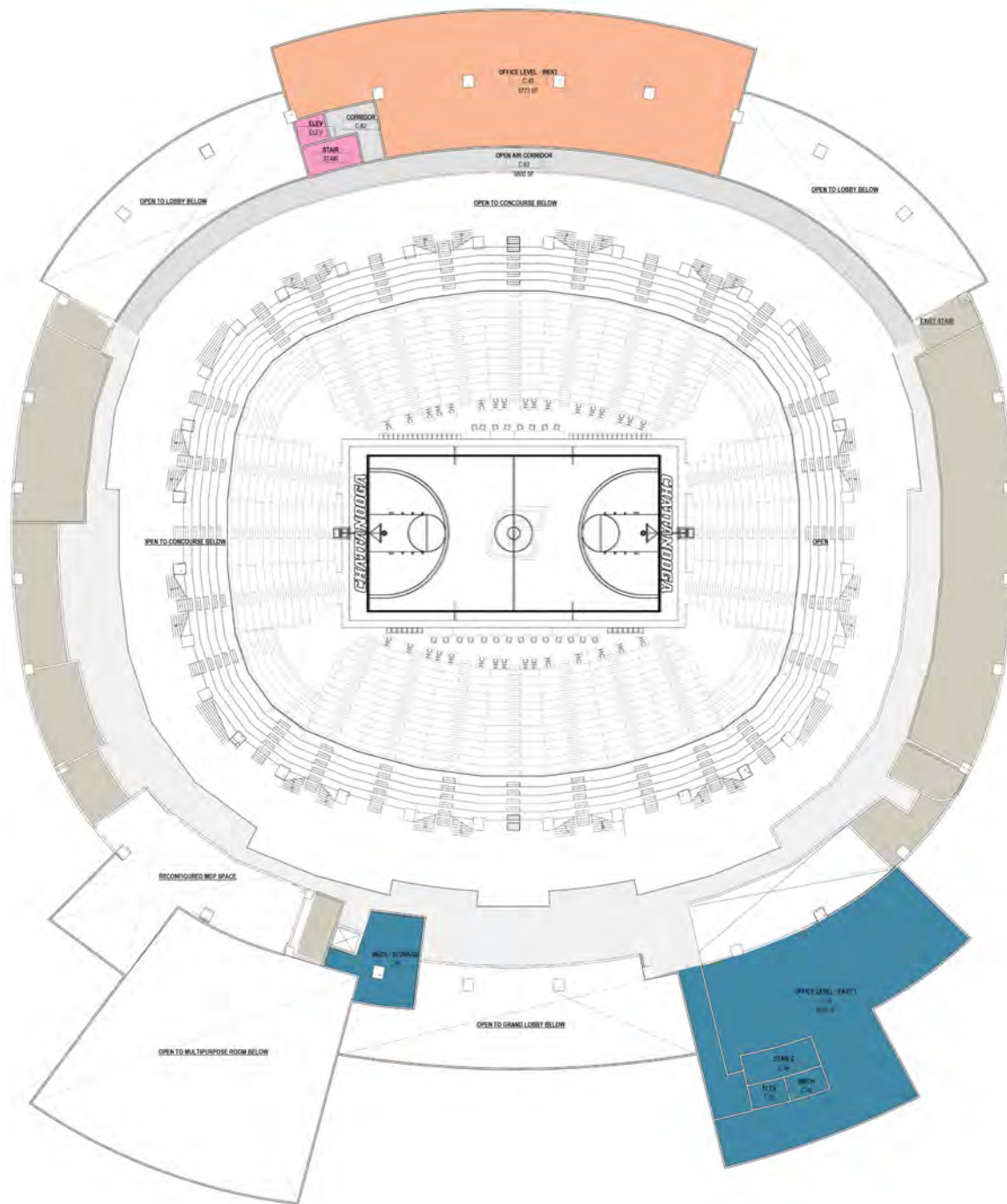
1.5 ALTERNATE ARENA PROGRAM + CONCEPT

PHASE 2 ARENA CONCEPT CONCOURSE LEVEL



1.5 ALTERNATE ARENA PROGRAM + CONCEPT

PHASE 2 ARENA CONCEPT OFFICE LEVEL



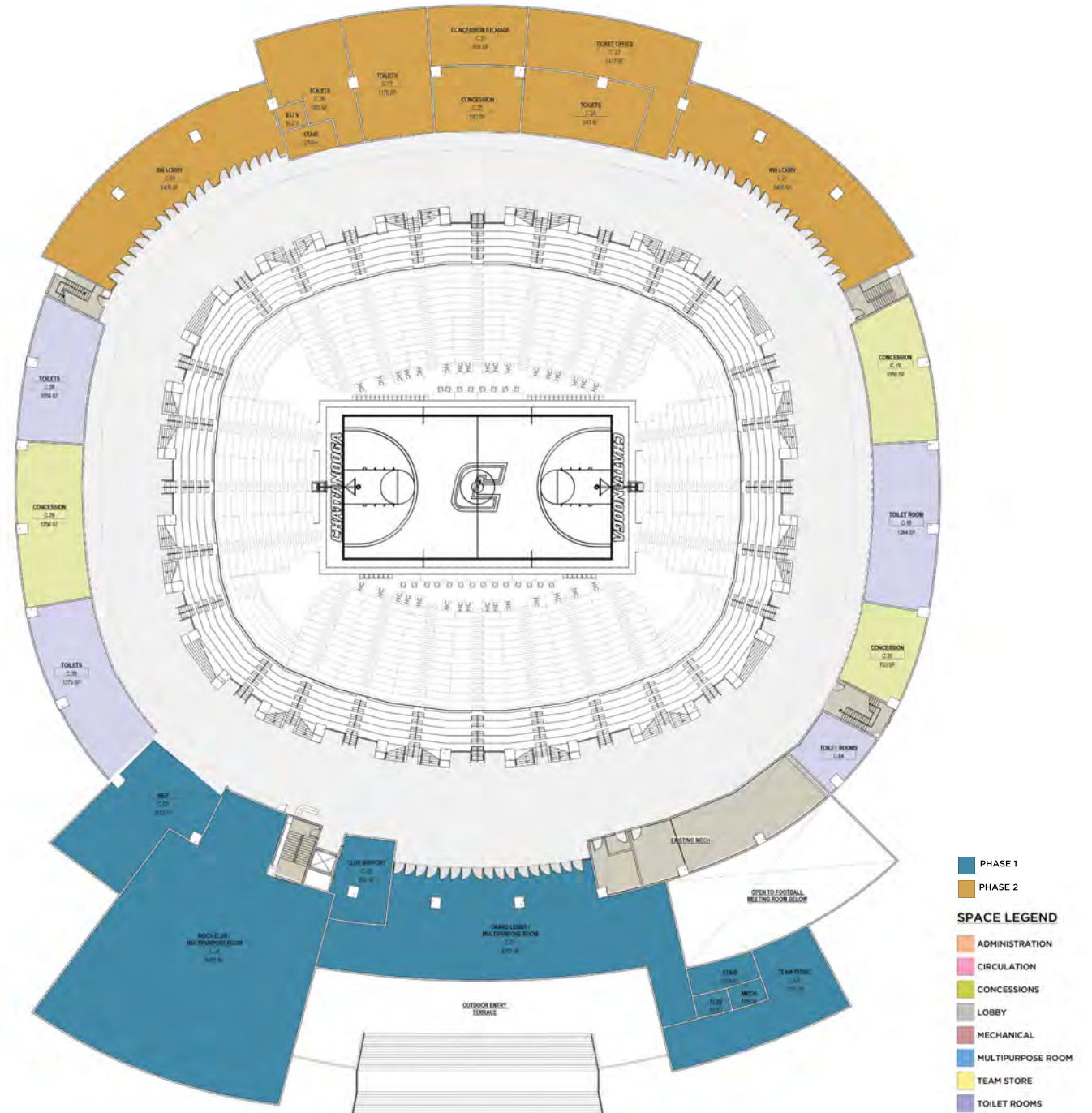
PHASE 1

SPACE LEGEND

- ADMINISTRATION
- CIRCULATION
- CORRIDOR
- MECHANICAL
- EXISTING

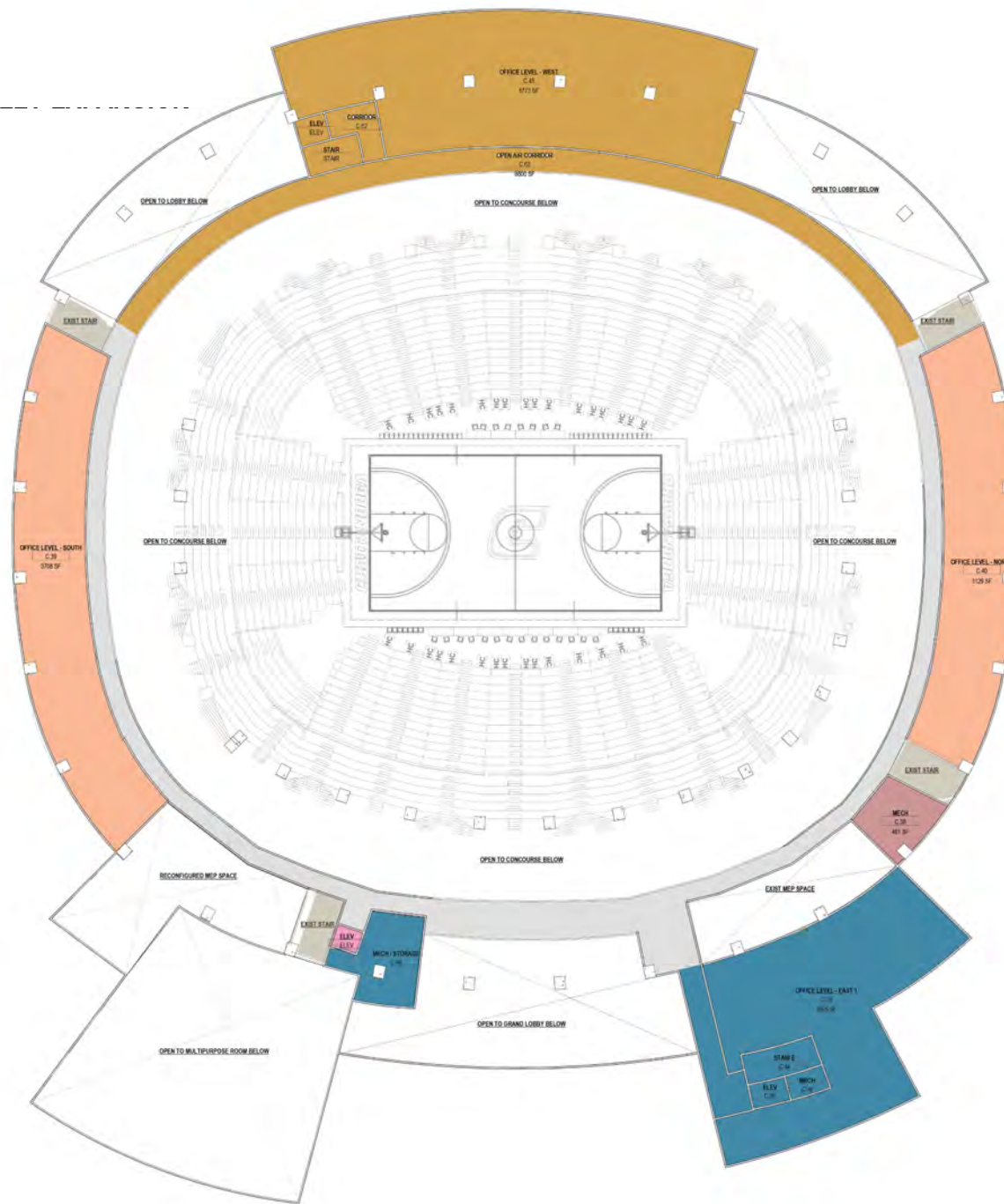
1.5 ALTERNATE ARENA PROGRAM + CONCEPT

PHASE 3 ARENA CONCEPT CONCOURSE LEVEL



1.5 ALTERNATE ARENA PROGRAM + CONCEPT

PHASE 3 ARENA CONCEPT OFFICE LEVEL



- PHASE 1**
PHASE 2
- SPACE LEGEND**
- ADMINISTRATION
 - CIRCULATION
 - CORRIDOR
 - MECHANICAL
 - EXISTING

1.5
ALTERNATE ARENA
PROGRAM + CONCEPT



ENTRY FROM MABEL

1.5
ALTERNATE ARENA
PROGRAM + CONCEPT



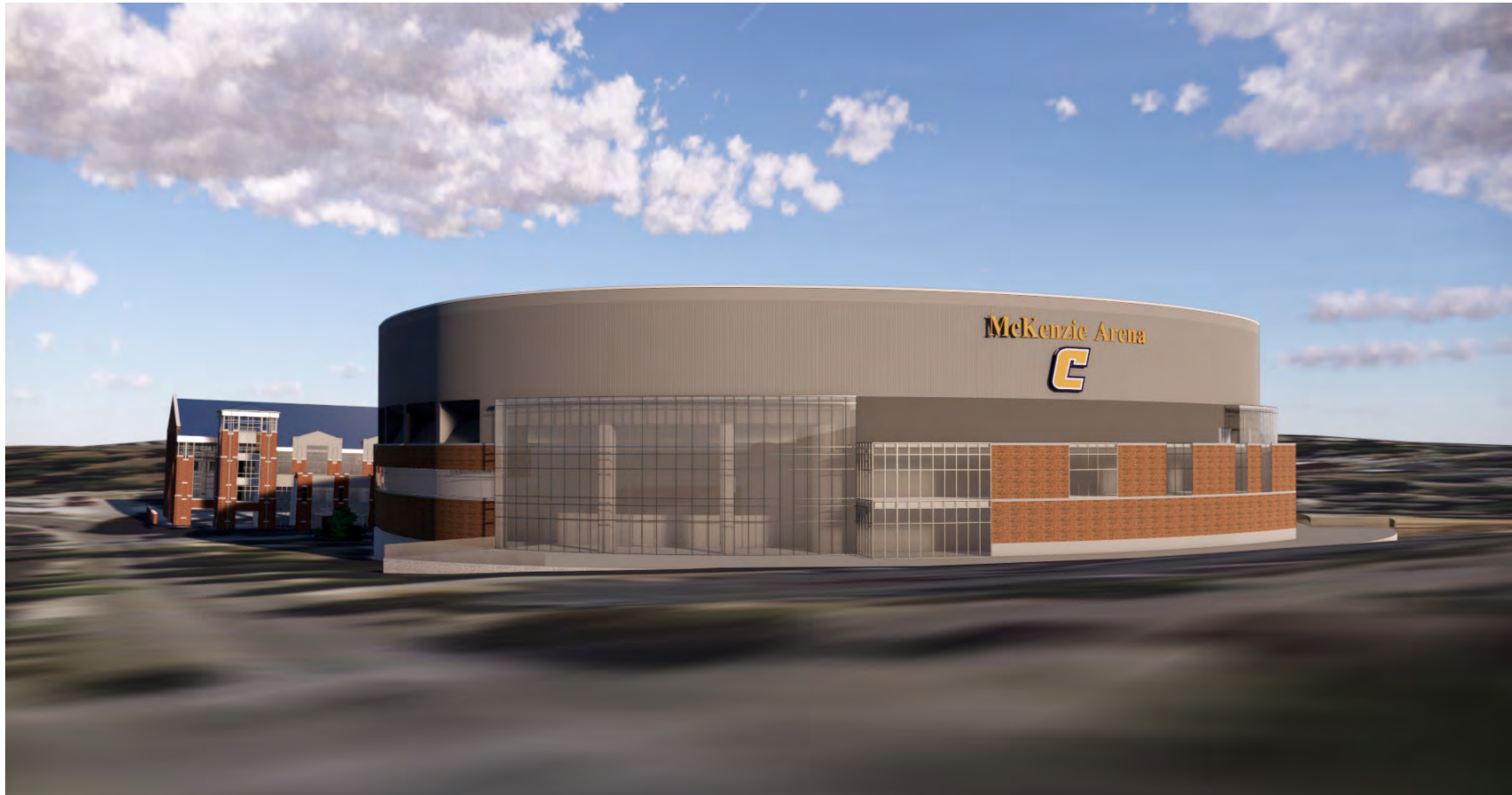
ENTRY AERIAL

1.5
ALTERNATE ARENA
PROGRAM + CONCEPT



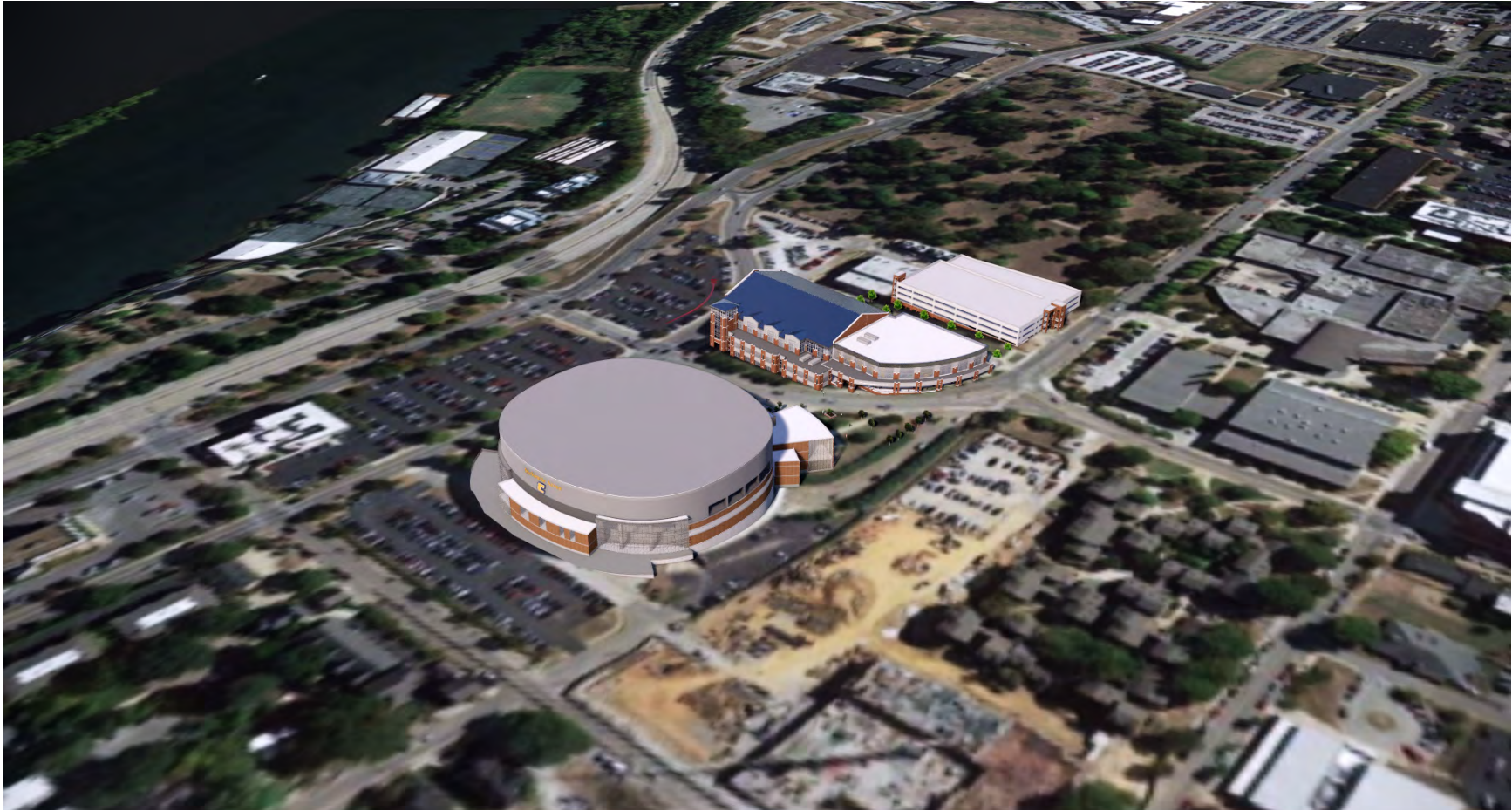
ENTRY FROM MABEL LOOKING NW

1.5
ALTERNATE ARENA
PROGRAM + CONCEPT



WEST ARENA FACADE

1.5
ALTERNATE ARENA
PROGRAM + CONCEPT



ARENA AERIAL LOOKING NE

THIS PAGE INTENTIONALLY LEFT BLANK

UNIVERSITY OF TENNESSEE CHATTANOOGA

FOOTBALL / ATHLETIC FACILITY PROGRAM | SUPPLEMENTAL INFORMATION

SBC NO. 540/005-04-2016

JULY 2019

POPULOUS