

September 10, 2021

TTU Campus Planning
Johnson Hall Programming
SBC No. 364/000-01-2018-AC



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Project Narrative

College of Business – Johnson Hall – TTU

Johnson Hall is home of the College of Business and its four academic units: Accounting and Business Law; Economics, Finance, and Marketing; Decision Sciences and Management, and Graduate Studies. This four-story building was constructed in the late 60's and contains a net area of 63,104 SF. The building has undergone several classroom updates in the last decade and a new roofing project is currently underway. The existing MEP systems serving Johnson Hall have exceeded their life expectancy; therefore, they need replacement and upgrades (refer to enclosed MPE Project Narrative and Cost Estimate for more detail). Other renovations and updates required include, but are not limited to, asbestos abatement, updated finishes (walls, floors, ceilings), enlarged elevator, new fixtures in restrooms, doors/hardware, and window replacement.

Johnson Hall's main entrance faces a plaza along N. Peachtree Ave. with steps leading down to the first-floor entrance and two monumental stairs leading up to the second-floor entrance. Ramped accessibility is provided at two side entries. It is recommended that various enhancements to the plaza level be considered to create a visually pleasing, inviting and easily accessible "front door" that will director visitors to the first-floor lobby and reception area.

The College of Business' vision for the future requires a re-programming of spaces in the existing building that will create an enhanced learning and teaching environment for its students and staff. Based on interviews with various department heads, functional and spatial relationships were explored and diagrammed for each floor level as follows: (refer to enclosed "Programming by Floor" for more detail).

1st Floor –Key Program Space Allocations:

- Student Success Center
- Professional Readiness Classroom and Office
- Student Filming Studio
- Auditorium
- IT Laboratory
- Faculty Offices (10)

Other enhancements to the main entry at the first floor include a secured foyer, enlarged lobby, and new restrooms. The other three entrance/exits are planned to have secured foyers.

2nd Floor – Key Program Space Allocations:

- Dean's Office Suite
- Communications Administrator Office
- Dean's Financial Assistant Office
- Director of Program Development and Engagement Office
- Graduate Studies Suite
- Economics, Finance and Marketing Department
- Classroom #1(35-50)
- Tiered Classroom #1 (65-75)
- TVA Trading Lab



- Bloomberg Lab
- Multipurpose Room with Kitchen
- Student Lounge
- Faculty Offices (4)
- Faculty Lounge/Kitchen/Mailroom
- Vending & Microwave

Other enhancements to the second floor include new foyers at each of the three existing entrance/exits. It is also proposed that the existing concrete area above the first-floor mechanical room be adapted for use as a terrace. This will require two new exits from the building and two stairs from the terrace to the existing garden below.

3rd Floor - Key Program /Space Allocations:

- Classrooms #2,3,4 (32-50)
- Tiered Classroom #2 (65-75)
- Collaboration/Simulation Classrooms (2@ 35-50; one with tiered seating)
- Breakout Rooms (10-12)
- Computer Lab
- Accounting Department
- Faculty Offices (19)

Other enhancements to the third floor include widening of two sections of corridors to accommodate student collaboration lounges. (Refer to Floor Plan Diagrams)

4th Floor - Key Program /Space Allocations:

- Classroom #5 (35-50)
- Classrooms #6 (65-75)
- Tiered Classroom #3 (75-100)
- Computer Lab w/storage
- Forensics Lab w/storage
- Student Organizations Storage Room
- Student Collaboration Space
- Decision Sciences and Management Department
- Faculty Offices (16)
- Faculty Filming Studio
- Chair of Excellence Suite
- Conference Room
- IT Office and Storage

Other enhancements to the fourth floor include widening of one section of a corridor to accommodate a student collaboration lounge, and the addition of new restrooms. The existing toilets on this floor will be converted to offices to take advantage of the dormer windows. (Refer to Floor Plan Diagrams)



Programming by Floor

College of Business – Johnson Hall - TTU

1st Floor:

Student Success Center – Julie Galloway: 1952 SF

- Directors Office
- Administrative Assistant Office
- Waiting
- 6 Advising Offices
- 2 Tutoring Offices
- Conference Room

Professional Readiness – Clay Wesley: 1842 SF

- Professional Readiness Classroom
- Associate Director Office
- 2 Clothes Closets
- Student Studio/Filming/Control Room

Auditorium: 3096 SF

- 1 Auditorium with capacity for 150

Laboratory: 1309 SF

- IT Lab

Faculty Offices:

- 10 Faculty Offices @ 135 SF each

Enlarged Entry

New Men & Women Restrooms

Existing Men & Women Restrooms

Enlarged Elevator

Janitor Closet

Existing Mechanical Room

New Mechanical Room

Existing Electrical Room

Circulation Corridors & Stairs



2nd Floor:

Dr. Thomas Payne, Dean - Office Suite: 1755 SF

- Deans Office
- Deans Restroom
- Deans Storage
- Associate Deans Office – Dr. Nat Natarajan
- Administrative Assistant Office
- Secretary Office
- Workroom
- Conference Room with Kitchenette

Administrative Offices: 400 SF

- Communications Administrator
- Deans Financial Assistant

Director of Program Development and Engagement – Cheryl Montgomery – 170SF

Graduate Studies Suite – Kathryn Nicewicz: 495 SF

- Directors Office
- Assistant Director Office
- Secretary Office
- Workroom

Economics, Finance and Marketing Department – Dr. Wesley Pech: 545 SF

- Department Chair Office
- Department Assistant Office
- Office
- Workroom

Classroom: 976 SF

- Classroom 1 - with capacity for 35-50

Tiered Classroom: 1408 SF

- Tiered Classroom 1 – with capacity for 65-75

Laboratories: 2303 SF

- TVA Trading Lab - expanded
- Bloomberg Lab

Multipurpose Room with Kitchen – 1375 SF

Student Lounge – 1725 SF

Faculty Offices:

- 4 Faculty Office @ 155 SF each

Faculty Lounge/Kitchen/Mailroom – 708 SF

Vending & Microwave: 189SF

Access to Outdoor Terrace Space

Existing Men & Women Restrooms

Enlarged Elevator

Janitor Closet

Storage Closets – 2

Circulation Corridors & Stairs



3rd Floor:

Classrooms:

- Classroom 2 – with capacity for 35-50 – 651 SF
- Classroom 3 – with capacity for 35-50 – 844 SF
- Classroom 4 – with capacity for 35-50 – 1024 SF

Tiered Classroom: 1276 SF

- Tiered Classroom 2 – with capacity for 65-75

Collaboration/Simulation Classrooms:

- Collaboration/Simulation Classroom 1 – with capacity 35-50 – 1037 SF
- Collaboration/Simulation Classroom 2 – (convert to Tiered Seating) – capacity 35-50 – 1280 SF

Breakout Rooms:

- 10-12 Breakout Rooms @120 SF each

Laboratory: 1042 SF

- Computer Lab

Accounting Department – Dr. Richard Rand: 768 SF

- Department Chair Office
- Department Assistant Office
- Office
- Workroom

Student Collaboration Space:

- Student Collaboration 1 – 171 SF
- Student Collaboration 2 – 189 SF

Faculty Offices:

- 7 Faculty Offices @ 135 SF each
- 1 Faculty Office @ 125 SF each
- 4 Faculty Offices @ 190 SF each
- 7 Faculty Offices @ 135 SF each

Existing Men & Women Restrooms

Existing Faculty Men & Women Restrooms

Enlarged Elevator

Janitor Closet

Storage Closets - 3

Circulation Corridors & Stairs



4th Floor:

Classrooms:

- Classroom 5 – with capacity for 35-50 – 679 SF
- Classroom 6 – with capacity for 65-75 – 1206 SF

Tiered Classroom: - 1758 SF

- Tiered Classroom 3 – with capacity for 75-100

Laboratories:

- Computer Lab – 748 SF
- Forensics Lab – 748 SF
- Forensics Lab Storage

Student Organizations Storage Room

Decision Sciences and Management Department – Dr. Tom Timmerman: 823 SF

- Department Chair Office
- Department Assistant Office
- Office
- Office
- Workroom

Student Collaboration Space:

- Student Collaboration 3

Faculty Offices:

- 6 Faculty Offices @ 125 SF each
- 2 Senior Faculty Offices @ 180 SF each
- 4 Faculty Offices @ 120 SF each
- 4 Faculty Offices @ 140 SF each

Faculty Studio and Filming: 901 SF

- Faculty Studio/Filming
- Control Booth
- Storage

IT Support: 169 SF

- IT Office
- IT Storage

Chair of Excellence Suite: 837 SF

- Senior Faculty Office
- Senior Faculty Office
- Administrative Assistant
- Workroom

Conference Room – 384 SF

New Men & Women Restrooms

Enlarged Elevator

Janitor Closet

Storage Closets – 2

Existing Mechanical Room

Circulation Corridors & Stairs



Classroom Count:

- 5 Classrooms with capacity for 35-50
- 1 Classroom with capacity for 65-75

Tiered Classroom Count:

- 2 Classrooms with capacity for 65-75
- 1 Large Classroom with capacity for 75-100

Collaboration/Simulation Classroom Count:

- 2 Classrooms with capacity for 35-50 (1 will be converted for Tiered Seating)

Auditorium:

- 1 Auditorium with capacity for 150 – Tiered

Laboratories:

- IT Lab
- TVA Trading Lab
- Bloomberg Lab
- 2 Computer Labs
- Forensics Lab

General Faculty Offices:

- 49 Faculty Offices

Departments:

- 3 College of Business Departments with Offices



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August 23 , 2021

**MEP Upgrades Narrative
TTU Johnson Hall Renovation
Cookeville, Tennessee
MLE Project 21-076
TTU Project ?**

OWNER

Tennessee Technological University

DESIGNER

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Cookeville, Tennessee 38501



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PROJECT NARRATIVE

The existing MEP systems that serve TTU Johnson Hall have exceeded their life expectancy and are in need of replacement and upgrades. Maffett Loftis Engineering compiled this Narrative with estimated costs so that a project can be developed for the upgrades.

EXISTING CONDITIONS:

The majority of the existing HVAC system is original to the building (1960's).

Air distribution:

The existing mechanical system consists of three, hot deck/cold deck air handlers serving mixing boxes throughout the building. Return air is routed back to the units by large return grilles in the corridors. Transfer grilles in the corridor walls provide for return airflow from the classrooms to the corridor. Using the corridor as a return plenum in this fashion is not allowed by code today. Relief air fans are located in the attic of the building and are connected to the building return air ducts.

Steam:

Steam is provided to the building from the campus steam plant by an underground steam line entering the building through the basement wall on the south end of the building. Steam passes through a pressure reducing station before entering a shell and tube heat exchanger to generate hot water for building heat.

Chilled Water:

Chilled water is provided to the building from the campus chiller plant and enters the building through the basement wall on the south end of the building.

Pumps:

A single hot water pump and a single chilled water pump is used to distribute hot and chilled water to the air handlers.

HVAC LOAD CALCULATIONS:

It is understood that a building-wide renovation project is being developed that will remodel many areas for reuse. In order to clarify and confirm, HVAC Load calculations should be rerun once the building renovation plans are set with uses and occupancies identified and clarified.

PROPOSED UPGRADES:

Estimated construction costs include design contingency of \$25%.

1. Air Handlers: Replace the existing air handlers with new variable volume air handlers with economizers. New air handlers can be installed in the existing mechanical room and utilize the existing outside air intakes and areaways. New units shall have motorized outside air and return air dampers, bag filters, steam preheat coils, chilled water coils, and VFD controlled fan(s).
 - a. Total of 3 AHUs: \$675,000
2. VAV Boxes: Install new VAV boxes, one for each zone, in place of the old mixing boxes (new zoning based on current/new space layout). Install all new duct work from AHUs to new VAV boxes. New VAVs shall have hot water reheat coils.
 - a. Estimated total of 75 VAVs: \$600,000
3. Return/Relief Air: New return air ducts must be routed to each space to correct the code issue of using the corridors as a return plenum. New relief air fans shall be installed in the attic space to provide for building pressure relief during the economizer cycle. The new relief fans can be configured similar to the existing to utilize the existing exhaust louvers.
 - a. Estimated cost of duct and 3 Relief Fans: \$375,000
4. Steam PRV Station: Replace existing steam pressure reducing station with new sized for building need.
 - a. Estimated cost \$112,500
5. Pumps: Replace existing hot and chilled water pumps with new sized for building need. Install additional hot and chilled water pump for a total of 2 each in order to provide redundancy. Install VFD controllers for each new pump.
 - a. Total of 4 pumps with VFDs: \$30,000
6. Controls: Install and program new building DDC Controls throughout. Controls shall be consistent with the campus standard Schneider Electric system.
 - a. Estimated Cost: \$750,000
7. Pipe and Insulation: Install new Steam, Chilled and Hot water piping with insulation. Hot water for VAV reheat coils shall be routed throughout the building.
 - a. Estimated Cost \$600,000
8. Labor Estimated Cost \$1,125,000
9. Demolition: (refer to architectural narrative)
10. Hazardous Materials Abatement: (refer to architectural narrative)
11. Building Emergency Generator, ATS, Gear, and wiring: \$120,000
12. Building Lighting: \$900,000
13. Building Electrical Service: \$120,000
14. HVAC Power: \$45,000
15. General Building Power: \$225,000
16. A/V and Communications: \$120,000

HVAC and Electrical (MEP) total cost estimate = \$5,797,500

Total Building Area requiring MEP renovations = 67,304 SF (per original plans)

Thus the MEP renovations calculate to \$90/SF (rounded up from \$86.20/SF)

Architectural renovations proposed by others at 22,170 SF. But to renovate the MEP systems, the total building footprint must be considered.

FICM Code	Department	Area (sf)		Location Room #
First Floor				
	Student Success Center		1952	107,107a,109,110
300	Director's Office	230		
300	Admin. Asst. & Student Workers	293		
315	Waiting	255		
300	Advisor Offices (6 @113 sf. ea.)	678		
300	Tutoring Offices (2 @ 113 sf. ea.)	226		
350	Conference Room	270		
	Professional Readiness		1842	112, 112a, 113
300	Assoc. Director's Office	216		113
110	Classroom (25-30)	575		112,112a
535	Clothes Closet #1	210		110
535	Clothes Closet & Dresasing #2	205		108, 133
530	Student /Filming	513		104.00
535	Control Booth	123		117118.00
610	Auditorium (150 seats)		3096	103, 103a,103b,130, 132,142
210	IT Computer Lab & Office		1309	106, 122
310	Faculty Offices (10 @135)		1305	101,101c,102,118
W05	New Entrance Foyer & Expanded Lobby/ Reception		400	138,101a,114a
X03	New Men's Restroom		177	114a,114b
X03	New Women's Restroom		193	101a,101b
X02	Janitor Closet		20	127
X03	Existing Women's Restroom		117	121
X03	Existing Men's Restroom		165	129, 129a
X03	Existing Women's Restroom		162	126,126a
W02	Enlarged Elevator		93	105, 143
Y04	Existing Mechanical Room		2119	128
Y04	New Mechanical Room		80	110
Y04	Electrical Room		80	137
	Sub-Total - First Floor		13110	
	New "Secured" Entry Foyers (3), Corridors, and Stairs		4028	
	Net Area - First Floor		17138	

FICM Code	Department	Area (sf)		Location Room #
Second Floor				
	Dean's Office Suite		1755	200 -207, 208
310	Dean's Office	240		
315	Dean's Restroom	50		
315	Dean's Storage	30		
310	Associate Dean's Office	200		
310	Administrative Assistant Office	215		
310	Secretary Office	150		
315	Workroom	120		
350	Conference Room	700		
355	Conference Room Kitchenette	50		
	Administrative Assistant Offices:		400	220
310	Communication Administrator	200		
310	Dean's Financial Assistant	200		
310	Director of Program Development and Engagement:		170	221a, 222c
	Graduate Studies Suite		495	222a,222b,222c
310	Directors Office	170		
310	Assistant Director Office	120		
310	Secretary Office	120		
315	Workroom	85		
	Economics, Finance and Marketing Department:		545	215,216,216a
310	Department Chair Office	200		
310	Secretary	140		
310	Office	120		
315	Workroom	85		
110	Classroom #1 (35-50)		976	229, 221b, 221f
110	Tiered Classroom #1 (65-75)		1408	218
210	TVATrading Lab		1114	214,217
210	Bloomberg Lab		730	214a
680	Multipurpose Room		1300	209,210, 210b,
685	Multipurpose Kitchen		75	
650	Student Lounge		1725	214b,214c,
310	Faculty Offices (4@155 sf.)		620	212a, 212b, 213, 213b
650	Faculty Lounge		600	208
655	Facuty Kitchenette, Mailroom		108	208
655	Vending		189	219, 232
X03	Existing Men's Restroom		175	230
X03	Existing Women's Restroom		180	229
X01	Storage Closets (2)		60	235, 234
X02	Janitor Closet		44	228
W02	Enlarged Elevator		93	226, 252
W06	New Access Foyer to Terrace #1			231
W06	New Access Foyer to Terrace #2			210c
	Sub-Total - Second Floor		12762	
	"Secured" Entry Foyers (3), Corridors, and Stairs		2992	
	Net Area - Second Floor		15754	

FICM Code	Department	Area (sf)		Location Room #
Third Floor				
110	Classroom #2 (35-50)		651	326
110	Classroom #3 (35-50)		844	314-320
110	Clasrroom #4 (35-50)		1024	301, 335-339
110	Tiered Classroom #2 (65-75)		1276	308
110	Collaborative/ Simulation Classroom (35-50)		1037	310
110	Collaborative/Simulation Classroom #2 (35-50)		1280	302
410	Breakout Rooms 10 -12 @120 sf. ea.) with circulation		1866	304, 307
220	Computer Lab		1042	318, 323
	Accounting Department		768	331-334,369
310	Department Chair Office	247		
310	Department Asst. Office	186		
310	Office #2	186		
315	Workroom	100		
650	Student Collaboration Lounge #1 @ Corridor		171	356
650	Student Collaboration Lounge #2 @ Corridor		189	354
310	Faculty Offices Area #1 (7 @ 135 sf. ea.)		945	305a,305b,306a,306b
310	Faculty Office Area #2 (1 @ 125 sf.)		125	309
310	Faculty Offices Area #3 (4 @190 sf. ea.)		760	311-313
310	Faculty Offices Area #4 (7 @135)		945	321-329, 352-353
X03	Existing Faculty Men's Restroom		77	345
X03	Existing Faculty Women's Restroom		80	344a
X03	Existing Men's Restroom		193	346a
X03	Existing Women's Restroom		187	343a
X02	Janitor Closet		37	342
X01	Storage Closets (3)		120	347, 349, 355
W02	Enlarged Elevator		93	341, 363
	Sub-Total - Third Floor		13710	
	Corridors, Stairs,		1987	
	Net Area - Third Floor		15697	

FICM Code	Department	Area (sf)		Location Room #
Fourth Floor				
110	Classroom #5 (35-50)		679	425
110	Classroom #6 (65-75)		1206	409, 411
110	Tiered Classroom #3 (75-100)		1758	401,401c
210	Forensic Lab		748	403
215	Forensic Lab Storage		155	406
220	Computer Lab		748	408
X01	Student Organization Storage		263	406
	Decision Sciences and Management Department		823	402
310	Department Chair Office	200		
310	Department Asst. Office #1	140		
310	Office #2	140		
310	Office #3	140		
315	Workroom	100		
	IT Support		169	
310	IT Support Office	121		410
315	IT Storage	48		435
	Faculty Offices		2,150	
310	Faculty Office Area #1 (6@ 125 sf. ea.)	750		304-307
310	Faculty Office Area #2 (2@ 180 sf. ea.)	360		433-434
310	Faculty Office Area #3 (4@ 120 sf. ea.)	480		409
310	Faculty Office Area #4 (4@140 sf. ea.)	560		413-416,424-427
	Faculty Studio		901	415,415a, 415b,415c
530	Faculty Studio/Filming	691		
535	Control Booth	100		
535	Storage	110		
	Chair of Excellence Suite		837	412
310	Senior Faculty Office #1	250		
310	Senior Faculty Office #2	250		
310	Administrative Assistant Office	200		
315	Workroom	137		
650	Student Collaborative Lounge @ Corridor		174	439
350	Conference Room		384	420
X03	New Men's Restroom		249	417-419
X03	New Women's Restroom		249	421-423
X02	Janitor Closet		59	432
X01	Storage Closets (2)		57	429, 437
W02	Enlarged Elevator		93	431, 440
Y04	Mechanical Room		183	407c
	Sub-Total - Fourth Floor		11885	
	Corridors, Stairs		2630	
	Net Area - Fourth Floor		14515	
	Total Net Area of Johnson Hall		63104	

Floor	FICM Code	Department	Area (sq ft)	Location Room #
1	110	Classroom (25-30)	575	112,112a
2	110	Classroom #1 (35-50)	976	229, 221b, 221f
2	110	Tiered Classroom #1 (65-75)	1,408	218
3	110	Classroom #2 (35-50)	651	326
3	110	Classroom #3 (35-50)	844	314-320
3	110	Classroom #4 (35-50)	1,024	301, 335-339
3	110	Tiered Classroom #2 (65-75)	1,276	308
3	110	Collaborative/ Simulation Classroom (35-50)	1,037	310
3	110	Collaborative/Simulation Classroom #2 (35-50)	1,280	302
4	110	Classroom #5 (35-50)	679	425
4	110	Classroom #6 (65-75)	1,206	409, 411
4	110	Tiered Classroom #3 (75-100)	1,758	401,401c
	110	Total Square Footage	12,714	
1	210	IT Computer Lab & Office	1,309	106, 122
2	210	TVATrading Lab	1,114	214,217
2	210	Bloomberg Lab	730	214a
4	210	Forensic Lab	748	403
	210	Total Square Footage	3,901	
4	215	Forensic Lab Storage	155	406
	215	Total Square Footage	155	
3	220	Computer Lab	1,042	318, 323
4	220	Computer Lab	748	408
	220	Total Square Footage	1,790	
1	300	Director's Office	230	
1	300	Admin. Asst. & Student Workers	293	
1	300	Advisor Offices (6 @113 sf. ea.)	678	
1	300	Tutoring Offices (2 @ 113 sf. ea.)	226	
1	300	Assoc. Director's Office	216	113
	300	Total Square Footage	1,643	

Floor	FICM Code	Department	Area (sq ft)	Location Room #
1	310	Faculty Offices (10 @135)	1,305	101,101c,102,118
2	310	Dean's Office	240	
2	310	Associate Dean's Office	200	
2	310	Administrative Assistant Office	215	
2	310	Secretary Office	150	
2	310	Communication Administrator	200	
2	310	Dean's Financial Assistant	200	
2	310	Director of Program Development and Engagement:	170	221a, 222c
2	310	Directors Office	170	
2	310	Assistant Director Office	120	
2	310	Secretary Office	120	
2	310	Department Chair Office	200	
2	310	Secretary	140	
2	310	Office	120	
2	310	Faculty Offices (4@155 sf.)	620	212a, 212b, 213, 213b
3	310	Department Chair Office	247	
3	310	Department Asst. Office	186	
3	310	Office #2	186	
3	310	Faculty Offices Area #1 (7 @ 135 sf. ea.)	945	305a,305b,306a,306b
3	310	Faculty Office Area #2 (1 @ 125 sf.)	125	309
3	310	Faculty Offices Area #3 (4 @190 sf. ea.)	760	311-313
3	310	Faculty Offices Area #4 (7 @135)	945	321-329, 352-353
4	310	Department Chair Office	200	
4	310	Department Asst. Office #1	140	
4	310	Office #2	140	
4	310	Office #3	140	
4	310	IT Support Office	121	410
4	310	Faculty Office Area #1 (6@ 125 sf. ea.)	750	304-307
4	310	Faculty Office Area #2 (2@ 180 sf. ea.)	360	433-434
4	310	Faculty Office Area #3 (4@ 120 sf. ea.)	480	409
4	310	Faculty Office Area #4 (4@140 sf. ea.)	560	413-416,424-427
4	310	Senior Faculty Office #1	250	
4	310	Senior Faculty Office #2	250	
4	310	Administrative Assistant Office	200	
	310	Total Square Footage	11,155	

Floor	FICM Code	Department	Area (sq ft)	Location Room #
1	315	Waiting	255	
2	315	Dean's Restroom	50	
2	315	Dean's Storage	30	
2	315	Workroom	120	
2	315	Workroom	85	
2	315	Workroom	85	
3	315	Workroom	100	
4	315	Workroom	100	
4	315	IT Storage	48	435
4	315	Workroom	137	
	315	Total Square Footage	1,010	
1	350	Conference Room	270	
2	350	Conference Room	700	
4	350	Conference Room	384	420
	350	Total Square Footage	1,354	
2	355	Conference Room Kitchenette	50	
	355	Total Square Footage	50	
3	410	Breakout Rooms 10 -12 @120 sf. ea.) with circulation	1,866	304, 307
	410	Total Square Footage	1,866	
1	530	Student /Filming	513	104.00
4	530	Faculty Studio/Filming	691	
	530	Total Square Footage	1,204	
1	535	Clothes Closet #1	210	110
1	535	Clothes Closet & Dresasing #2	205	108, 133
1	535	Control Booth	123	117118.00
4	535	Control Booth	100	
4	535	Storage	110	
	535	Total Square Footage	748	
1	610	Auditorium (150 seats)	3,096	103, 103a,103b,130, 132,142
	610	Total Square Footage	3,096	
2	650	Student Lounge	1,725	214b,214c,
2	650	Faculty Lounge	600	208
3	650	Student Collaboration Lounge #1 @ Corridor	171	356
3	650	Student Collaboration Lounge #2 @ Corridor	189	354
4	650	Student Collaborative Lounge @ Corridor	174	439
	650	Total Square Footage	2,859	
2	655	Facuty Kitchenette, Mailroom	108	208
2	655	Vending	189	219, 232
	655	Total Square Footage	297	
2	680	Multipurpose Room	1,300	209,210, 210b,
	680	Total Square Footage	1,300	
2	685	Multipurpose Kitchen	75	
	685	Total Square Footage	75	

Floor	FICM Code	Department	Area (sq ft)	Location Room #
1	W02	Enlarged Elevator	93	105, 143
2	W02	Enlarged Elevator	93	226, 252
3	W02	Enlarged Elevator	93	341, 363
4	W02	Enlarged Elevator	93	431, 440
	W02	Total Square Footage	372	
1	W05	New Entrance Foyer & Expanded Lobby/ Reception	400	138,101a,114a
	W05	Total Square Footage	400	
2	W06	New Access Foyer to Terrace #1		231
2	W06	New Access Foyer to Terrace #2		210c
	W06	Total Square Footage	0	
2	X01	Storage Closets (2)	60	235, 234
3	X01	Storage Closets (3)	120	347, 349, 355
4	X01	Student Organization Storage	263	406
4	X01	Storage Closets (2)	57	429, 437
	X01	Total Square Footage	500	
1	X02	Janitor Closet	20	127
2	X02	Janitor Closet	44	228
3	X02	Janitor Closet	37	342
4	X02	Janitor Closet	59	432
	X02	Total Square Footage	160	
1	X03	New Men's Restroom	177	114a,114b
1	X03	New Women's Restroom	193	101a,101b
1	X03	Existing Women's Restroom	117	121
1	X03	Existing Men's Restroom	165	129, 129a
1	X03	Existing Women's Restroom	162	126,126a
2	X03	Existing Men's Restroom	175	230
2	X03	Existing Women's Restroom	180	229
3	X03	Existing Faculty Men's Restroom	77	345
3	X03	Existing Faculty Women's Restroom	80	344a
3	X03	Existing Men's Restroom	193	346a
3	X03	Existing Women's Restroom	187	343a
4	X03	New Men's Restroom	249	417-419
4	X03	New Women's Restroom	249	421-423
	X03	Total Square Footage	2,204	
1	Y04	Existing Mechanical Room	2,119	128
1	Y04	New Mechanical Room	80	110
1	Y04	Electrical Room	80	137
4	Y04	Mechanical Room	183	407c
	Y04	Total Square Footage	2,462	

FICM Code		Area (sq ft)
110	Total Square Footage	12,714
210	Total Square Footage	3,901
215	Total Square Footage	155
220	Total Square Footage	1,790
300	Total Square Footage	1,643
310	Total Square Footage	11,155
315	Total Square Footage	1,010
350	Total Square Footage	1,354
355	Total Square Footage	50
410	Total Square Footage	1,866
530	Total Square Footage	1,204
535	Total Square Footage	748
610	Total Square Footage	3,096
650	Total Square Footage	2,859
655	Total Square Footage	297
680	Total Square Footage	1,300
685	Total Square Footage	75
W02	Total Square Footage	372
W05	Total Square Footage	400
W06	Total Square Footage	0
X01	Total Square Footage	500
X02	Total Square Footage	160
X03	Total Square Footage	2,204
Y04	Total Square Footage	2,462

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 18-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Student Success Center

Department Head/ Staff: Julie Galloway

Space / Area: Admin. Asst. & Student Workers - 293 SF Approx.

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards		1		Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		5	1 desk, 4 students
Proj. Screens/Proj.				Tables		4	or 2 large to accommodate computers
Computer(s)		4	typical student set-up	Moveable Carts			
Coat Hooks				Bookcases			
Desks		1	U-shaped	Grip-A-Strip			
Cubbies							
Lockers				Filing Cabinets		6	
Other:				Printer/Scanner		1	large

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____ (2 or 4 pipe)
☐ Other

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☐ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink _____
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

1 desk chair, 1 task chair

Task tables and chairs to accommodate four student workers

Needs to be set up for 4 computers and extra outlets

Needs a heavy duty printer for the entire suite

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 18-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Student Success Center

Department Head/ Staff: Julie Galloway

Space / Area: Advisors (6) - 113 SF each Approx.

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		18	1 task, 2 guest per office
Proj. Screens/Proj.				Tables			
Computer(s)		6	typical office set-up	Moveable Carts			
Coat Hooks				Bookcases			
Desks		6	U-shaped desk	Grip-A-Strip			
Cubbies							
Lockers				Wall Monitors	30"	6	small wall monitors
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☐ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING
☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER
☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY
☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES
☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS
☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION
☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

These amounts are for all 6 offices

6 clocks, 6 phones

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University
 Facility Name: Johnson Hall - College of Business
 Space Name: Student Success Center
 Space / Area: Confernece Room - 270 SF Approx.
 Interviewer: Community Tectonics Architects

Date: 18-Aug-21
 Department Head/ Staff: Julie Galloway
 Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) *doors into hallways, 1*
☐ Exterior (See column at right for sizes) *into advisor hallway*

WINDOWS (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES
☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards		1	glass board large, wall-mounted	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
Int. White Board				Chairs		10	
Proj. Screens/Proj.				Tables		1	conference table for 10 people
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Wall Monitor		1	wall-mounted
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☐ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink _____
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

The monitor needs to have the ability to be hooked up to for display from various devices. Typical conference room set-up.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 18-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Student Success Center

Department Head/ Staff: Julie Galloway

Space / Area: Director's Office - 230 SF Approx.

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd Preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards		1	glass board	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		5	1 task, 4 guest chairs @ table
Proj. Screens/Proj.				Tables		1	small round, fits 4 chairs
Computer(s)		1	typical office set-up	Moveable Carts			
Coat Hooks				Bookcases			
Desks		1	U-shaped desk	Grip-A-Strip			
Cubbies							
Lockers				Wall Monitor		1	
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☐ Normal
☒ See Equipment List

ELECTRICAL

LIGHTING
☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER
☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY
☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES
☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS
☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION
☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

One chair is for the desk, 4 chairs for round table.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 18-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Student Success Center

Department Head/ Staff: Julie Galloway

Space / Area: Tutoring (2) - 113 SF Approx.

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards		2	glass boards	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		8	
Proj. Screens/Proj.				Tables		2	to seat 4 each
Computer(s)		2	Only need 1 screen each	Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☐ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING
☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER
☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY
☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES
☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS
☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION
☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Quantities listed are the total numbers necessary for the entire space

These should be like cubicles with no door, open

2 clocks

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Facility Name: Johnson Hall - College of Business

Space Name: Student Success Center

Space / Area: Waiting - 255 SF Approx.

Interviewer: Community Tectonics Architects

Date: 18-Aug-21

Department Head/ Staff: Julie Galloway

Adjacencies: _____

ARCHITECTURAL

- DOORS** ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)
- WINDOWS** (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood
- FLOOR FINISHES**
☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer
- BASE**
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None
- WALLS**
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall
- CEILING**
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

- Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
- ☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

- ☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

- ☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards		1		Shelving - Wall Cab.			
				Chairs		2	task chairs
Proj. Screens/Proj.				Tables		2	1 coffee/ 1 computer table
Computer(s)		3	1 typical office set-up, 2 with single monitors	Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Wall Monitor		1	for displaying content - verify digital signage
Display Racks		2	for marketing material	Soft Seating / Lounge		12	seating for 12

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____ (2 or 4 pipe)
☐ Other

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☐ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink _____
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Wall monitor they control what goes on it - verify digital signage.

12 seats are for soft seating, a mixture of chairs and benches

1 coffee table, 1 computer terminal table for 2 computers

Card swipe access

2 computer terminal chairs

1 computer set ups for reception desk with 2 monitors, the other 2 are just single monitors

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 18-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Professional Readiness/Clothes/Studios

Department Head/ Staff: Clay Wesley

Space / Area: Classroom - 575 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards	4 x 6	1	glass board	Shelving - Base Cab.			
Markerboards	4 x 8	1	glass board	Shelving - Wall Cab.			
Tackboards	4 x 6	1		Chairs		16	6 student task, 8 class, 2 soft-seating -- see comments
Tackboards		6	small for use at tables; see comments	Tables		10	see comments
Computer(s)		6	typical student set-up	Moveable Carts		2	
Coat Hooks				Bookcases		2	medium size
Desks				Grip-A-Strip			
Cubbies							
Proj. Screens/Proj.				Filing Cabinets		3	2-drawer mobile for under tables
Large Printer		1	heavy duty, color	Clothing Rack		1	small, portable

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING
☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER
☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY
☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES
☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS
☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION
☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Tackboards: 6 small at student worker tables with a way to hang things

Chairs: 6 for Student Workers, 8 rolling chairs, 2 accent

Tables: 6 tables for student worker space, 4 collaboration tables w/wheels to fit total of 8 people.

Filing Cabinets: 3 to fit under Student Worker tables

Card swipe access

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 18-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Professional Readiness/Clothes/Studios

Department Head/ Staff: Clay Wesley

Space / Area: Clothes Closet & Dressing #1 - 210 SF Approx.

WOMENS

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) **1-hall;1-inventory area**
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks		2		Bookcases			
Desks				Grip-A-Strip			
Cubbies				Shoe Rack		1	shoe display, 50-pair capacity for women's shoes
Lockers				Dressing Bench		1	see comments
Mannequin		2	full form, 1 male, 1 female	Tri-Fold Dressing Mirrors		1	see comments

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Dressing bench: something small in changing room for purses and putting shoes on

Changing area with privacy for everyone (curtains?). Include wall-mounted coat

Mirrors: a configuration so students can see a wide view of themselves. Similar to retail dressing rooms.

May need large, full-length, wall mounted mirrors in addition to free-standing tri-fold mirror.

Enhanced lighting over the mirrors

Clothing Accommodations: 500 hangers for suits, jackets, shirts, pants, skirts, dresses.

Shoe racks: A configuration to fit 50 pairs of women's shoes - not bookcases

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 18-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Professional Readiness/Clothes/Studios

Department Head/ Staff: Clay Wesley

Space / Area: Clothes Closet & Dressing #2 - 205 SF Approx.

MENS

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks		2		Bookcases			
Desks				Grip-A-Strip			
Cubbies				Shoe Rack		1	shoe display, 50-pair capacity for men's shoes
Lockers				Dressing Bench		1	see comments
Mannequin		2	full form, 1 male, 1 female	Tri-Fold Dressing Mirrors		1	see comments

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Dressing bench: something small in changing room for purses and putting shoes on

Changing area with privacy for everyone (curtains?). Include wall-mounted coat hooks in dressing area.

Mirrors: a configuration so students can see a wide view of themselves. Similar to retail dressing rooms.

May need large, full-length, wall mounted mirrors in addition to free-standing tri-fold mirror.

Enhanced lighting over the mirrors

Clothing Accommodations: 500 hangers for suits, jackets, shirts, pants, skirts, dresses.

Shoe racks: A configuration to fit 50 pairs of men's shoes - not bookcases

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 18-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Professional Readiness/Clothes/Studios

Department Head/ Staff: Clay Wesley

Space / Area: Control Booth - 123 SF Approx. - 1st floor

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☒ Specialty Quiet ☐ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING
☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☒ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER
☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY
☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List
 1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES
☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS
☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION
☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Coordinate with equipment list for Student Studio/Filming - All equipment and furniture included on Student Studio data sheet.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University
 Facility Name: Johnson Hall - College of Business
 Space Name: Professional Readiness/Clothes/Studios
 Space / Area: Office - Clay Wesley - 216 SF
 Interviewer: Community Tectonics Architects

Date: 18-Aug-21
 Department Head/ Staff: Clay Wesley
 Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) **1 hallway; 3 sw area**
☐ Exterior (See column at right for sizes) **1 closet**

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other

Top Finishes: ☐ Plastic Laminate ☐
☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		3	1 task; 2 guest
Proj. Screens/Proj.				Tables			
Computer(s)		1	typical office set-up	Moveable Carts			
Coat Hooks				Bookcases		3	tall bookshelves, see comments
Desks		1	L- or U-shaped desk	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____ (2 or 4 pipe)
☐ Other

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink _____
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Bookcases: would like 3 floor to ceiling if possible, but at least 2

Card Swipe Access

This room could have reduced sq. ft. to ~110-120; any extra sq. ft. should be added to student worker area.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Facility Name: Johnson Hall - College of Business

Space Name: Professional Readiness/Clothes/Studios

Space / Area: Student Studio/Filming - 513 SF - 1st Floor

Interviewer: Community Tectonics Architects

Date: 18-Aug-21

Department Head/ Staff: Clay Wesley

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES
☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS
☒ Painted Gyp Bd preferred ☐ VVC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Computer(s)		1	iMac	Shelving - Wall Cab.			
ATEM Mini Switcher		1		Chairs		3	2 adjustable height for bistro table, 1 task for desk
MB Microcinema Camera		1		Tables		1	bistro-style table to seat 2
HD Studio Monitor		1		Desks		1	see comment
Software Package		1		Stools		2	height/for what furnishing?
Elgato Stream Deck		1					
Sennheiser MKH 416 Mic		2					
DSLR with HD Video		1					
Camera Tripod		1					

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____ (2 or 4 pipe)
☐ Other

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☒ Specialty Quiet ☐ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☒ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☒ Other
☐ Undercounter Lighting Specialty LED Studio Lights
☐ Metal Halide See comments

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List
 1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Ideal dimensions for this space are 10'x16': allow for individual and small group recording as well as full-body recording.

Bistro table & 2 adjustable bistro chairs
 Electrical set-up to accommodate emerging technologies

Desk to accommodate student interviews and computer equipment

Specialty LED studio lights: LED light panel, LED light kit, LED remote light kit.

Card swipe access
 Sound proofing as necessary

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 18-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Auditorium 1st Floor

Department Head/ Staff: _____

Space / Area: 3096 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) **4 Int. doors/2-4 glass**

☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum

☐ Hollow Metal

☐ Steel

☐ Wood

FLOOR FINISHES

☒ Carpet

☐ VCT

☐ Sheet Vinyl

☐ Ceramic Tile

☐ Quarry Tile

☐ Hardwood

☐ None

☐ Concrete w/sealer

BASE

☐ Wood

☒ Rubber

☐ Ceramic

☐ Quarry

☐ None

WALLS

☒ Painted Gyp Bd preferred

☐ VWC

☐ CMU

☐ CMU Enamel

☐ CMU Epoxy

☐ Brick

☒ Accent Wall

CEILING

☐ Lay-In 2.4

☒ Lay-In 2x2

☐ Painted Gyp Bd

☐ Concealed Spline

☐ Exposed Struct., Painted

☐ None

CASEWORK / MILLWORK

Length of Base: _____

Length of Wall: _____

Height of Base: _____

Height of Wall: _____

☐ Sink

☐ Teacher Unit

☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0"

☐ 2' - 10"

☐ 2' - 0"

☐ Interior

☐ 4' - 0"

☐ 2' - 8"

☐ 1' - 6"

☐ 3' - 0"

☐ 2' - 6"

☐ Exterior

WINDOWS

☐ Steel

☐ Number

☐ Size

☐ Aluminum

☐ Number

☐ Size

☐ Hollow Mtl

☐ Number

☐ Size

☐ Wood

☐ Number

☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards	4' x 8'	2	glass boards	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.	85 x 135	2	verify recessed or fixed	Tables			
Computer(s)		1	typical classroom set-up	Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Wall Monitors		2	1 for each side wall, depending on configuration of space
Fixed Seating		TBD	theater-style seats w/tablet arms	Instructor's Station		1	university standard

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____ (2 or 4 pipe)
☐ Other

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☒ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☒ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink _____
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

The number of tables and chairs is dependent on the ability to reconfigure the auditorium. Base on occupancy & configuration.

If possible, the room would accommodate an increased capacity using fixed chairs with tablet arms.

Lighting, two switches with dimmers to accommodate darker area for drop down project screens.

Glass wall/doors at main entrance to lobby.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 18-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: IT LAB and Rack Room 1st Floor

Department Head/ Staff: _____

Space / Area: 1309 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS 3 ☒ Interior (See column at right for sizes) **1/2 glass double doors**
☐ Exterior (See column at right for sizes) **1 into IT space**

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		61	60 student task/1 Instructor's see comments
Proj. Screens/Proj.				Tables			
Computer(s)		61	60 student set-up, 1 instructor set-up	Moveable Carts			
Coat Hooks				Bookcases			
Desks		60	student computer desks/tables	Grip-A-Strip			
Cubbies							
Lockers				Data Racks		2	
Instructor's Station		1	university standard	Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____ (2 or 4 pipe)
☐ Other

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☐ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☒ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink _____
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Programmed SF can accommodate 65 occupants with 2 remote doors or 49 with single door.

Computer, furniture and chair quantities to be determined by maximizing capacity of square footage to accommodate 45-60 stations.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 18-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Offices

Department Head/ Staff: _____

Space / Area: First Floor - 10 offices - Approx. 135 SF ea.

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards		1	small glass board	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		3	1 task/2 guest
Proj. Screens/Proj.				Tables			
Computer(s)		1	typical office set-up	Moveable Carts			
Coat Hooks				Bookcases		1	
Desks		1	L- or U-shaped with hutch	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 18-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Lobby, Corridors and Stairs - 1st Floor

Department Head/ Staff: _____

Space / Area: _____

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☐ Interior (See column at right for sizes)
☒ Exterior (See column at right for sizes) **9 Exterior:**

WINDOWS (See column at right for sizes) **4 double, 1 single**

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☒ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☒ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		TBD	soft seating/tables at lobby as allowed by SF and codes
Proj. Screens/Proj.				Tables		TBD	
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Wall Monitors	50"	5	see comments for locations verify digital signage
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____ (2 or 4 pipe)
☐ Other

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink _____
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☒ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Tackboards recently installed in stairwells should remain in building.
(Remove and reinstall.)

Display area - see attached photo to be created in hallway outside of Student Success/Professional Readiness.

Standard throughout building: ADA compliant signage for all spaces.

Monitors placed in hallway outside of Student Success, at each exterior entrance, and Professional Readiness. Verify digital signage.

Enhanced electrical with soft seating to allow students to charge devices.

Accent wall requested is a glass storefront wall at auditorium.

Provide required drinking fountains/bottle-fill stations in corridor.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 18-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Existing Men's Restroom 1st Floor

Department Head/ Staff: _____

Space / Area: Rm 129A - 165 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☐ VCT
☐ Sheet Vinyl ☒ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☐ Rubber
☒ Ceramic ☐ Quarry
☐ None

WALLS

☐ Painted Gyp Bd ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall - Ceramic Tile Wet Walls

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
Int. White Board				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Trash Receptacle		1	large can
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☐ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING
☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☒ Other
☐ Undercounter Lighting Wall Sconce Lighting
☐ Metal Halide

POWER
☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY
☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☒ Cold Water ☐ Compressed Air
☒ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☒ Countertop Sink Drop-in lavatory/solid surface counter
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☒ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☒ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Verify fixture count required for restrooms throughout building.

All restrooms throughout building should be brought up to ADA as much as possible.

Discuss need for backpack hooks and shelves in restrooms.

Provide secured hose bibb connection in restroom for janitor use.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 18-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Existing Women's Restroom (2) - First Floor

Department Head/ Staff: _____

Space / Area: Rm 121 - 117SF, Rm 126 - 162 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☐ VCT
☐ Sheet Vinyl ☒ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☐ Rubber
☒ Ceramic ☐ Quarry
☐ None

WALLS

☐ Painted Gyp Bd ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall - Ceramic Tile Wet Walls

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
Int. White Board				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Trash Receptacle		1	large can
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☐ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING
☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☒ Other
☐ Undercounter Lighting Wall Sconce Lighting
☐ Metal Halide

POWER
☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY
☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☒ Cold Water ☐ Compressed Air
☒ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☒ Countertop Sink	Drop-in lavatory/solid surface counter
☐ Wall Lavatory	☐ Plaster Trap
☐ Tank WC	☐ Acid Waste
☐ Flush Valve WC	☐ Clinical Sink
☐ Shower	☐ Equipment Drain
☒ Floor Drain	☐ Interceptor
☐ Janitor Sink	☐ Utility Sink
☐ Drinking Fountain / Bubbler	☐ Other

CONTROLS

☐ Hand Hot/Cold	☐ Foot Controls
☒ Motion Sensor	☐ Single Lever
☐ Wrist Blades	☐ Gooseneck
☐ Knee Controls	☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket)	☐ Sprinklers
☐ Fire Ext. (Cabinet)	☐ Other
☐ Fire Hose Cabinet	

COMMENTS

One of the 1st floor restrooms for women should accommodate nursing mothers.

Verify fixture count required for restrooms throughout building.

All restrooms throughout building should be brought up to ADA as much as possible.

Discuss need for backpack hooks and shelves in restrooms.

Provide secured hose bibb connection in restroom for janitor use.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 18-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Janitor Closet

Department Head/ Staff: _____

Space / Area: Rm 127 - 20 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☒ Concrete w/sealer

BASE

☐ Wood ☐ Rubber
☐ Ceramic ☐ Quarry
☒ None

WALLS

☐ Painted Gyp Bd ☐ VWC
☒ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☐ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☒ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Tall		1	general purpose storage shelves
Tackboards				Shelving - Wall Cab.			
Int. White Board				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☐ Normal
☒ No Concern

EQUIPMENT LOADS ☐ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING
☐ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☒ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER
☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY
☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☒ Cold Water ☐ Compressed Air
☒ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES
☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☒ Floor Drain ☐ Interceptor
☒ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS
☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION
☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Lighting to be LED Utility/Workshop type.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 18-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: New Elevator

Department Head/ Staff: _____

Space / Area: _____

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☒ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☐ Rubber
☐ Ceramic ☐ Quarry
☒ None

WALLS

☐ Painted Gyp Bd ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☒ 1 Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
Int. White Board				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

PLUMBING	
FIXTURES	
☐ Countertop Sink	☐ Plaster Trap
☐ Wall Lavatory	☐ Acid Waste
☐ Tank WC	☐ Clinical Sink
☐ Flush Valve WC	☐ Equipment Drain
☐ Shower	☐ Interceptor
☐ Floor Drain	☐ Utility Sink
☐ Janitor Sink	☐ Other
☐ Drinking Fountain / Bubbler	
CONTROLS	
☐ Hand Hot/Cold	☐ Foot Controls
☐ Motion Sensor	☐ Single Lever
☐ Wrist Blades	☐ Gooseneck
☐ Knee Controls	☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket)	☐ Sprinklers
☐ Fire Ext. (Cabinet)	☐ Other
☐ Fire Hose Cabinet	

[illegible]

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 18-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: New Men's Restroom - 1st Floor

Department Head/ Staff: _____

Space / Area: 177 SF Approx.

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☐ VCT
☐ Sheet Vinyl ☒ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☐ Rubber
☒ Ceramic ☐ Quarry
☐ None

WALLS

☐ Painted Gyp Bd ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall - Ceramic Tile Wet Walls

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
Int. White Board				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Trash Receptacle		1	large can
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
(2 or 4 pipe)
☐ Other

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☐ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☒ Other
☐ Undercounter Lighting Wall Sconce Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☒ Cold Water ☐ Compressed Air
☒ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☒ Countertop Sink Drop-in lavatory/solid surface counter
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☒ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☒ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Verify fixture count required for restrooms throughout building.

All restrooms throughout building should be brought up to ADA as much as possible.

Discuss need for backpack hooks and shelves in restrooms.

Provide secured hose bibb connection in restroom for janitor use.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 18-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: New Women's Restroom - 1st Floor

Department Head/ Staff: _____

Space / Area: 193 SF Approx.

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☐ VCT
☐ Sheet Vinyl ☒ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☐ Rubber
☒ Ceramic ☐ Quarry
☐ None

WALLS

☐ Painted Gyp Bd ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall - Ceramic Tile Wet Walls

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
Int. White Board				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Trash Receptacle		1	large can
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☐ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☒ Other
☐ Undercounter Lighting Wall Sconce Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☒ Cold Water ☐ Compressed Air
☒ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☒ Countertop Sink Drop-in lavatory/solid surface counter
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☒ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Verify fixture count required for restrooms throughout building.

All restrooms throughout building should be brought up to ADA as much as possible.

Discuss need for backpack hooks and shelves in restrooms.

Provide secured hose bibb connection in restroom for janitor use.

One of the 1st floor restrooms for women should accommodate nursing mothers.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Deans Suite - 1755 SF 2nd FL - Rms 202-207, part of 208

Department Head/ Staff: Dr. Thomas Payne, Dean

Space / Area: Administrative Assistant - 215 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 1
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES
☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		3	1 task, 2 guest
Proj. Screens/Proj.				Tables			
Computer(s)		1	typical office set up	Moveable Carts			
Coat Hooks				Bookcases			
Desks		1	U- or L- shaped desk with hutch	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Standard lighting.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Deans Suite - 1755 SF 2nd FL - Rms 202-207, part of 208

Department Head/ Staff: Dr. Nat Natarajan

Space / Area: Associate Deans Office - 200 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 1
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES
☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		5	1 task, 4 guest
Proj. Screens/Proj.				Tables			
Computer(s)		1	typical office set up	Moveable Carts			
Coat Hooks				Bookcases		2	
Desks		1	U- or L- shaped with hutch	Grip-A-Strip			
Cubbies							
Lockers				Other: Monitor	42 x 24	1	
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Standard lighting.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Deans Suite - 1755 SF 2nd FL - Rms 202-207, part of 208

Department Head/ Staff: Dr. Thomas Payne, Dean

Space / Area: Conference Room w/ Kitchenette - 750 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 2
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES
☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
Int. White Board				Chairs		16	
Proj. Screens/Proj.				Tables		1	Conf. table to seat 16
Computer(s)		1	typical conference room set-up	Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies				Undercounter Refrigerator		1	
Lockers				Coffee Maker		1	provided by dept.
Wall Monitors	80 x 70	2		Microwave		1	provided by dept.

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING
☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☒ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER
☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY
☒ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☒ Cold Water ☐ Compressed Air
☒ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES
☒ Countertop Sink small SS single-bowl kitchen sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS
☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION
☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Capacity/seating for 16 occupants.

Need enhanced AV to accommodate video conferencing.

Kitchenette to include coffee, sm. Refrigerator, sink, and microwave.

This space should have upgraded finishes.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Deans Suite - 1755 SF 2nd FL - Rms 202-207, part of 208

Department Head/ Staff: Dr. Thomas Payne, Dean

Space / Area: Deans Office - 240 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 2 int. doors
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		5	1 task, 4 guest
Proj. Screens/Proj.				Tables		1	
Computer(s)		1	Office set up	Moveable Carts			
Coat Hooks				Bookcases		2	
Desks		1	single (straight) desk	Grip-A-Strip			
Cubbies				Credenza		1	
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☒ Clock
☒ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Standard lighting

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Deans Suite - 1755 SF 2nd FL - Rms 202-207, part of 208

Department Head/ Staff: Dr. Thomas Payne, Dean

Space / Area: Deans Storage - 30 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 1
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☐ Painted Gyp Bd ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Tall		2	general purpose open shelving
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers							
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
(2 or 4 pipe)
☐ Other

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☐ Normal
☐ No Concern

EQUIPMENT LOADS ☐ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Standard lighting.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Deans Suite - 1755 SF 2nd FL - Rms 202-207, part of 208

Department Head/ Staff: Dr. Thomas Payne, Dean

Space / Area: Toilet - 50 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 1
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☐ VCT
☐ Sheet Vinyl ☒ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☐ Rubber
☒ Ceramic ☐ Quarry
☐ None

WALLS

☐ Painted Gyp Bd ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall - Ceramic Tile Wet Walls

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Trash Receptacle		1	regular size can
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING
☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☒ Other
☐ Undercounter Lighting Wall Sconce Lighting
☐ Metal Halide

POWER
☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY
☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List
 1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☒ Cold Water ☐ Compressed Air
☒ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES
☒ Countertop Sink Drop-in lavatory/solid surface counter
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☒ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☒ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS
☐ Hand Hot/Cold ☐ Foot Controls
☒ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION
☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Build to university standard.

Standard lighting

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Deans Suite - 1755 SF 2nd FL - Rms 202-207, part of 208

Department Head/ Staff: Dr. Thomas Payne, Dean

Space / Area: Secretary - 150 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 1
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		4	1 task, 3 guest
Proj. Screens/Proj.				Tables		1	coffee table
Computer(s)		1	typical office set up	Moveable Carts		1	
Coat Hooks				Bookcases			
Desks		1	U- or L- shaped desk with hutch	Grip-A-Strip			
Cubbies							
Lockers				Large printer/scanner		1	
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Standard lighting.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Deans Suite - 1755 SF 2nd FL - Rms 202-207, part of 208

Department Head/ Staff: Dr. Thomas Payne, Dean

Space / Area: Workroom - 120 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: 10' Length of Wall: 10'

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☒ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☒ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☒ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables		1	basic work table
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

PLUMBING	
FIXTURES	
☐ Countertop Sink	☐ Plaster Trap
☐ Wall Lavatory	☐ Acid Waste
☐ Tank WC	☐ Clinical Sink
☐ Flush Valve WC	☐ Equipment Drain
☐ Shower	☐ Interceptor
☐ Floor Drain	☐ Utility Sink
☐ Janitor Sink	☐ Other
☐ Drinking Fountain / Bubbler	
CONTROLS	
☐ Hand Hot/Cold	☐ Foot Controls
☐ Motion Sensor	☐ Single Lever
☐ Wrist Blades	☐ Gooseneck
☐ Knee Controls	☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket)	☐ Sprinklers
☐ Fire Ext. (Cabinet)	☐ Other
☐ Fire Hose Cabinet	

[illegible]

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Administrative Offices - 400 SF 2nd FL - Rms. part of 220

Department Head/ Staff: Dr. Thomas Payne, Dean

Space / Area: Communications Administrator - 200 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 1
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES
☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards		1	small glass board	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		3	1 task, 2 guest
Proj. Screens/Proj.				Tables			
Computer(s)		1	typical office set-up	Moveable Carts			
Coat Hooks				Bookcases		1	
Desks		1	U-shape with hutch	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Desktop Printer		1	black and white	Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Standard Lighting

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Administrative Offices - 400 SF 2nd FL - Rms. part of 220

Department Head/ Staff: Dr. Thomas Payne, Dean

Space / Area: Deans Financial Assistant - 200 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 1
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards		1	small glass board	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		3	1 task, 2 guest
Proj. Screens/Proj.				Tables			
Computer(s)		1	typical office set-up	Moveable Carts			
Coat Hooks				Bookcases		1	
Desks		1	U-shape with hutch	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other: Small Printer		1	black and white	Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Standard lighting

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Director of Program Development & Engagement - 2nd FL

Department Head/ Staff: Cheryl Montgomery

Space / Area: Directors Office - 170 SF - Rm. 221A

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 1
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		3	1 task, 2 guest
Proj. Screens/Proj.				Tables			
Computer(s)		1	typical office set-up	Moveable Carts			
Coat Hooks				Bookcases		1	
Desks		1	U-shaped with hutch	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Graduate Studies Suite - 495 SF - 2nd FL- Rms. 222A-C

Department Head/ Staff: Kathryn Nicewicz

Space / Area: Asst. Dir. Of Graduate Studies - 120 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		3	1 task, 2 guest
Proj. Screens/Proj.				Tables			
Computer(s)		1	typical office set-up	Moveable Carts			
Coat Hooks				Bookcases		1	
Desks		1	U- or L-shaped desk with hutch	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Standard Lighting

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Graduate Studies Suite - 495 SF - 2nd FL- Rms. 222A-C

Department Head/ Staff: Kathryn Nicewicz

Space / Area: Director of Graduate Studies Office - 170 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 1
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES
☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards		1	small glass board	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		3	1 task, 2 guest
Proj. Screens/Proj.				Tables			
Computer(s)		1	typical office set-up	Moveable Carts			
Coat Hooks				Bookcases		1	
Desks		1	U-shaped with hutch	Grip-A-Strip			
Cubbies							
Lockers				Desktop printer		1	black and white
Wall Monitor	42 x 24	1		Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Standard lighting.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Graduate Studies Suite - 495 SF - 2nd FL- Rms. 222A-C

Department Head/ Staff: Kathryn Nicewicz

Space / Area: Secretary - 120 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 1
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES
☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		4	1 task, 3 guest
Proj. Screens/Proj.				Tables		1	small, round, for guests
Computer(s)		1	typical office set-up	Moveable Carts		1	
Coat Hooks				Bookcases			
Desks		1	U-shaped with hutch	Grip-A-Strip			
Cubbies							
Lockers				Other: Display Rack		1	for marketing material/brochures
Large Printer/Scanner		1		Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Standard lighting.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Graduate Studies Suite - 495 SF - 2nd FL- Rms. 222A-C

Department Head/ Staff: Kathryn Nicewicz

Space / Area: Workroom - 85 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 1
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES
☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards		1	small	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		3	task chairs for grad assistants
Proj. Screens/Proj.				Tables		3	or single long table to accommodate 3 grad assistants
Computer(s)		3	typical for graduate assistants	Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Standard lighting.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Economics Finance & Mktg. Dept 545 SF 2nd Fl-Rms. 215-216A

Department Head/ Staff: Dr. Wesley Pech

Space / Area: Dept. Chair Office - 200 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 1
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		3	1 task, 2 guest
Proj. Screens/Proj.				Tables		1	small, round table for guests
Computer(s)		1	typical office set-up	Moveable Carts			
Coat Hooks				Bookcases		1	
Desks		1	U-shaped desk with hutch	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Standard Lighting.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Economics Finance & Mktg. Dept 545 SF 2nd Fl-Rms. 215-216A

Department Head/ Staff: Dr. Wesley Pech

Space / Area: Secretary Office - 140 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 1
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		4	1 task, 3 guest
Proj. Screens/Proj.				Tables		1	small, round table for guests
Computer(s)		1	typical office set-up	Moveable Carts		1	
Coat Hooks				Bookcases			
Desks		1	U-shaped desk with hutch	Grip-A-Strip			
Cubbies							
Lockers				Display Rack		1	for marketing material/brochures
Large Printer/Scanner		1		Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Standard lighting.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Economics Finance & Mktg. Dept 545 SF 2nd Fl-Rms. 215-216A

Department Head/ Staff: Dr. Wesley Pech

Space / Area: Office - 120 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 1
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		3	1 task, 2 guest
Proj. Screens/Proj.				Tables			
Computer(s)		1	typical office set-up	Moveable Carts			
Coat Hooks				Bookcases		1	
Desks		1	U- or L-shaped desk with hutch	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Standard lighting.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Economics Finance & Mktg. Dept 545 SF 2nd Fl-Rms. 215-216A

Department Head/ Staff: Dr. Wesley Pech

Space / Area: Workroom - 85 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 1
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES
☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
Int. White Board				Chairs		2	task chairs for student workers
Proj. Screens/Proj.				Tables		1	to accommodate 2 student workers
Computer(s)		1	typical student set-up	Moveable Carts			
Coat Hooks				Bookcases		1	
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Standard lighting

Use as student worker space

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Classroom 1 for 35-50 - 2nd Floor

Department Head/ Staff: _____

Space / Area: Rms. part of 220, 221B-221F - 976 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 1
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES
☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards	4 x 8	2	glass boards	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		48	moveable chairs to fit room capacity
Proj. Screens/Proj.		1	permanent/fixed screen	Tables		24	moveable tables to fit room capacity
Computer(s)		48	quantity to fit room capacity	Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Wall Monitor		2	medium sized wall monitors
Instructor's Station		1	university standard	Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Classroom occupancy can support up to 48 occupants at programmed SF.

Standard lighting with 2 switches for projection/display viewing

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Tiered Classroom 1 for 65-75 - 2nd Floor

Department Head/ Staff: _____

Space / Area: Rm 218 - 1408 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 2
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES
☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: see comments Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☒ Plastic Laminate ☒ Wood (Trim)
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards	4 x 8	1	large glass board	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		70	moveable to fit room capacity
Proj. Screens/Proj.		1	retractable/recessed screen	Tables			
Computer(s)		1	standard teaching computer set-up	Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Wall Monitors		2	large wall-mounted monitors
Instructor's Station		1	university standard	Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☒ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Maximum classroom capacity at programmed SF is 70 occupants.

Retain tiered classroom layout.

Fixed/built-in classroom tables to accommodate room capacity. Will likely reuse/refurbish existing built-in desks. P-lam tops with wood trim.

Electrical outlets required in fixed classroom tables.

Standard lighting with 2 switches for projection/display monitor use.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Bloomberg Lab - 2nd Floor

Department Head/ Staff: _____

Space / Area: Rm 214A - 730 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 2
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☒ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

	EQUIP/FURN	SIZE	QTY	COMMENTS		EQUIP/FURN	SIZE	QTY	COMMENTS
	Markerboards		2	glass boards		Shelving - Base Cab.			
	Tackboards					Shelving - Wall Cab.			
						Chairs			
	Proj. Screens/Proj.		1	retractable/recessed screen		Tables		7	See comments: tables require electrical, cable mgmt., std. ht.
	Computer(s)					Moveable Carts			
	Coat Hooks					Bookcases			
	Desks					Grip-A-Strip			
	Cubbies								
	Lockers					Wall Monitors	42 x 24	2	
	Instructor's Station		1	university standard		Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING
☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☒ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER
☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY
☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☒ Other: Security Cameras

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES
☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS
☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION
☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

2 doors desired - 1 standard door to corridor and 1 glass storefront door to Student Lounge.

Desired accent wall is full glass storefront wall opening to Student Lounge.

Requested ability to display different screens on all the monitors/projector from a single device.

Room requires a Bloomberg terminal.

Computer requested to have capability to plug in an additional device which can display to the monitors/projection screen.

Wall reinforcement/blocking required to support electronic ticker.

Tables require electrical connections for Bloomberg terminals and cable management. Bloomberg terminals require two monitors.

Lighting should have separate switching so main room lights can be off and downlights over student stations can stay on.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: TVA Trading Lab - 2nd Floor

Department Head/ Staff: _____

Space / Area: Rms. 214 & 217 - 1114 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 2
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES
☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards	4 x 6	1	glass board	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		25	24 student chairs + 1 instructor chair
Proj. Screens/Proj.		1	retractable/recessed screen	Tables		2	conference tables to seat 12 ea.
Computer(s)				Moveable Carts			
Custom Electronic Stock Ticker		1		Bookcases		2	
				Grip-A-Strip			
				Wall Monitors	50"	2	
				Wall Monitors	73 x 42	2	
Instructor's Station		1	university standard & needs to support a Bloomberg terminal	Display Case		1	for trophy display

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☒ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☒ Clock
☒ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Upgraded finishes requested for this space.

Provide enhanced AV for video conferencing in this space.

1 standard door requested at corridor, w glass storefront door requested into Student Lounge.

Provide wall reinforcement/blocking to support rise tickers, rise monitors, and large wall monitors.

Accent wall requested is a glass storefront wall into the Student Lounge.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Multipurpose Room with Kitchen - 2nd FL

Department Head/ Staff: _____

Space / Area: Rms. 209, 210-210B - 1375 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 3

☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum

☐ Hollow Metal

☐ Steel

☐ Wood

FLOOR FINISHES

☐ Carpet

☒ VCT

☐ Sheet Vinyl

☐ Ceramic Tile

☐ Quarry Tile

☐ Hardwood

☐ None

☐ Concrete w/sealer

BASE

☐ Wood

☒ Rubber

☐ Ceramic

☐ Quarry

☐ None

WALLS

☒ Painted Gyp Bd preferred

☐ VWC

☐ CMU

☐ CMU Enamel

☐ CMU Epoxy

☐ Brick

☒ Accent Wall

CEILING

☐ Lay-In 2.4

☒ Lay-In 2x2

☐ Painted Gyp Bd

☐ Concealed Spline

☐ Exposed Struct., Painted

☐ None

CASEWORK / MILLWORK

Length of Base: 10'

Length of Wall: 10'

Height of Base: _____

Height of Wall: _____

☒ Sink

☐ Teacher Unit

☐ Student Cubbies

Shelving - Base: ☐ Open

☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open

☐ Closed

☐ Storage for: _____

Base Finishes: ☒ Plastic Laminate

☐ Wood

☐ Other

Top Finishes: ☒ Plastic Laminate

☐

☐ Other

DOORS

☐ 6' - 0"

☐ 2' - 10"

☐ 2' - 0"

☐ Interior

☐ 4' - 0"

☐ 2' - 8"

☐ 1' - 6"

☐ 3' - 0"

☐ 2' - 6"

☐ Exterior

WINDOWS

☐ Steel

☐ Number

☐ Size

☐ Aluminum

☐ Number

☐ Size

☐ Hollow Mtl

☐ Number

☐ Size

☐ Wood

☐ Number

☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
Mobile Markerboard		1	mobile glass board	Chairs		68	movable/stacking chairs
Proj. Screens/Proj.		1	retractable/recessed screen	Tables		18	9 round tables to seat 8, 9 rectangular tables to seat 8
Computer(s)		1	standard presentation computer	Moveable Carts			
Coat Hooks				Bookcases			
Desks				Microwave		1	provided by dept.
Cubbies				Coffee Maker		1	provided by dept.
Lockers				Refrigerator		1	standard size
Grip-A-Strip				Ice Maker		1	size/inclusion TBD - may not be practical to maintain

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____ (2 or 4 pipe)
☐ Other

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☒ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☒ Cold Water ☐ Compressed Air
☒ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☒ Countertop Sink single-bowl SS kitchen sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

3 interior doors requested: 1 into corridor, 1 into kitchen, 1 into closet.

Furniture for 2 different layouts requested: round tables and rectangular tables to fit space. All needs to be moveable.

Need to identify storage location for 2nd requested furniture layout when not in use. Is this a closet/storage room within the space?

Standard lighting with 2 switches requested.

Programmed square footage can accommodate 68 maximum occupants with 2 doors or 49 occupants with a single door.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Student Lounge - 2nd Floor

Department Head/ Staff: _____

Space / Area: Rms. 214B & 214C - 1725 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 2 minimum
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: 8' Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☒ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☒ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☒ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☒ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
Mobile Markerboards		2	mobile glass boards	Chairs		TBD	Soft seating for space capacity + 8 conference/task chairs.
Proj. Screens/Proj.				Tables		1	conference table to seat 8
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Wall Monitors	50"	2	
Microwave		1	provided by dept.	Display Case		1	Existing lighted case for donor eagle - relocate from lobby.

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____ (2 or 4 pipe)
☐ Other

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☐ Telephone ☒ Clock
☒ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☒ Other: Security cameras

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☒ Cold Water ☐ Compressed Air
☒ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☒ Countertop Sink sm. single bowl SS kitchen sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Backlit "T-Eagle" signage requested for this space. Signage would need to be department provided and project include support infrastructure.

Enhanced WiFi data service requested for this space.

Standard lighting.

Kitchenette requested for this space.

CATV service not requested, but may be required for wall monitors requested in space.

Provide electrical charging opportunities in soft-seating lounge furnishings and increased access to electrical outlets in general.

Programmed square footage allows for 86 occupants with 2 doors or 49 occupants with a single door.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Faculty Offices - 2nd Floor

Department Head/ Staff: _____

Space / Area: Rms. 212A,212B,213-213B - 4 Offices @ 155 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 1 in ea. of 4 offices

☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum

☐ Hollow Metal

☐ Steel

☐ Wood

FLOOR FINISHES

☒ Carpet

☐ VCT

☐ Sheet Vinyl

☐ Ceramic Tile

☐ Quarry Tile

☐ Hardwood

☐ None

☐ Concrete w/sealer

BASE

☐ Wood

☒ Rubber

☐ Ceramic

☐ Quarry

☐ None

WALLS

☒ Painted Gyp Bd preferred

☐ VWC

☐ CMU

☐ CMU Enamel

☐ CMU Epoxy

☐ Brick

☐ Accent Wall

CEILING

☐ Lay-In 2.4

☒ Lay-In 2x2

☐ Painted Gyp Bd

☐ Concealed Spline

☐ Exposed Struct., Painted

☐ None

CASEWORK / MILLWORK

Length of Base: _____

Length of Wall: _____

Height of Base: _____

Height of Wall: _____

☐ Sink

☐ Teacher Unit

☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0"

☐ 2' - 10"

☐ 2' - 0"

☐ Interior

☐ 4' - 0"

☐ 2' - 8"

☐ 1' - 6"

☐ 3' - 0"

☐ 2' - 6"

☐ Exterior

WINDOWS

☐ Steel

☐ Number

☐ Size

☐ Aluminum

☐ Number

☐ Size

☐ Hollow Mtl

☐ Number

☐ Size

☐ Wood

☐ Number

☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards		4	small glass boards, 1 in each office	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		12	4 task chairs, 8 guest chairs 1 task/2 guest chairs per office
Proj. Screens/Proj.				Tables			
Computer(s)		4	typical office set-up 1 in each office	Moveable Carts			
Coat Hooks				Bookcases		4	1 in each office
Desks		4	U-shaped desk with hutch 1 in each office	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____ (2 or 4 pipe)
☐ Other

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☒ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink _____
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Standard lighting.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Faculty Lounge/Mailroom/Kitchen 2nd FL

Department Head/ Staff: _____

Space / Area: Rm. (most of) 208 - 708 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 2

☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum

☐ Hollow Metal

☐ Steel

☐ Wood

FLOOR FINISHES

☒ Carpet

☐ VCT

☐ Sheet Vinyl

☐ Ceramic Tile

☐ Quarry Tile

☐ Hardwood

☐ None

☐ Concrete w/sealer

BASE

☐ Wood

☒ Rubber

☐ Ceramic

☐ Quarry

☐ None

WALLS

☒ Painted Gyp Bd preferred

☐ VWC

☐ CMU

☐ CMU Enamel

☐ CMU Epoxy

☐ Brick

☒ Accent Wall

CEILING

☐ Lay-In 2.4

☒ Lay-In 2x2

☐ Painted Gyp Bd

☐ Concealed Spline

☐ Exposed Struct., Painted

☐ None

CASEWORK / MILLWORK

Length of Base: 8'

Length of Wall: 8'

Height of Base: _____

Height of Wall: _____

☒ Sink

☐ Teacher Unit

☐ Student Cubbies

Shelving - Base: ☐ Open

☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open

☐ Closed

☒ Custom: Mailbox system to serve entire building.

Base Finishes: ☒ Plastic Laminate

☐ Wood

☐ Other

Top Finishes: ☒ Plastic Laminate

☐

☐ Other

DOORS

☐ 6' - 0"

☐ 2' - 10"

☐ 2' - 0"

☐ Interior

☐ 4' - 0"

☐ 2' - 8"

☐ 1' - 6"

☐ 3' - 0"

☐ 2' - 6"

☐ Exterior

WINDOWS

☐ Steel

☐ Number

☐ Size

☐ Aluminum

☐ Number

☐ Size

☐ Hollow Mtl

☐ Number

☐ Size

☐ Wood

☐ Number

☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		TBD	Soft seating for capacity of space + chairs for multipurpose table
Proj. Screens/Proj.				Tables		1	multipurpose table
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases		1	
Desks				Grip-A-Strip			
Cubbies				Wall Monitor		1	small
Lockers				Coffee Maker		1	provided by dept.
Refrigerator		1	small	Microwave		1	provided by dept.

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____ (2 or 4 pipe)
☐ Other

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☒ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☒ Cold Water ☐ Compressed Air
☒ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☒ Countertop Sink small single-bowl SS sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

1 interior door into corridor, 1 into kitchen

Data network provided through WiFi for this space.

Provide kitchenette in this space with coffee, small refrigerator, sink, and microwave.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: IT Support Office - 2nd Floor

Department Head/ Staff: _____

Space / Area: Rm. 219 - 125 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 1
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards	48 x 36	1	glass board	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		4	2 task, 2 guest
Proj. Screens/Proj.				Tables			
Computer(s)		2	typical office set-up	Moveable Carts		1	
Coat Hooks				Bookcases		1	
Desks		2	standard/straight desks	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Desktop Printer		1	small, black and white	Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____ (2 or 4 pipe)
☐ Other

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink _____
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Provide 2 phone lines in this office (2 occupants)

Standard lighting.

Enhanced networking and electrical capabilities required for this space.
Occupants will be working on machines here.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: IT Support Storage - 2nd Floor

Department Head/ Staff: _____

Space / Area: Rm. 232 - 64 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☒ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Tall		3	general storage shelves
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

☐ Geothermal

☐ Roof Top

☐ Electric

☐ Pneumatic
☐ DDC

☐ Normal☐ See Equipment List

ELECTRICAL

☐ Emergency☐ Dimmer

 Clock

4. _____

5. _____

6. _____

☐ Compressed Air
☐ Surgical Air
☐ Oxygen
☐ Natural Gas
☐ LP Gas
☐ Headwall

PLUMBING

☐ Plaster Trap

☐ Foot Controls

☐ Sprinklers

COMMENTS

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Corridors and Stairs - 2nd Floor

Department Head/ Staff: _____

Space / Area: _____

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 2 corridor stair doors
☒ Exterior (See column at right for sizes) 3 existing/2 new

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☒ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☒ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☒ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☒ Exterior: 3 existing double

2 proposed new to terrace

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Wall Monitors	50"	2	
Other:				Benches & Soft Seating		TBD	verify replacing existing lobby furnishings

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
(2 or 4 pipe)
☐ Other

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☒ Other: Security Cameras

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☒ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Wall monitors to be located outside the following locations in the corridor:

Multipurpose Room, and Graduate Studies. Verify if these are digital signage monitors.

All spaces throughout building to receive university standard and ADA signage.

Security cameras requested throughout and by entrances.

Standard lighting.

Provide power regularly spaced along corridor for floor cleaning machines.

Existing tackboards in stairwells to remain. (Remove and reinstall.)

Locate drinking fountains and bottle fill stations in corridor as required by code.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Existing Men's Restroom 2nd Floor

Department Head/ Staff: _____

Space / Area: Rm 230 - 175 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☐ VCT
☐ Sheet Vinyl ☒ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☐ Rubber
☒ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall - Ceramic Tile Wet Walls

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Trash Receptacle		1	large can
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING
☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☒ Other
☐ Undercounter Lighting Wall Sconce Lighting
☐ Metal Halide

POWER
☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY
☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☒ Cold Water ☐ Compressed Air
☒ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☒ Countertop Sink Drop-in lavatory/solid surface counter
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☒ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☒ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Verify fixture count required for restrooms throughout building.

All restrooms throughout building should be brought up to ADA as much as possible.

Discuss need for backpack hooks and shelves in restrooms.

Provide secured hose bibb connection in restroom for janitor use.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Existing Women's Restroom 2nd Floor

Department Head/ Staff: _____

Space / Area: Rm. 229 - 180 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☐ VCT
☐ Sheet Vinyl ☒ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☐ Rubber
☒ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall - Ceramic Tile Wet Walls

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Trash Receptacle		1	large can
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING
☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☒ Other
☐ Undercounter Lighting Wall Sconce Lighting
☐ Metal Halide

POWER
☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY
☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☒ Cold Water ☐ Compressed Air
☒ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☒ Countertop Sink Drop-in lavatory/solid surface counter
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☒ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☒ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Verify fixture count required for restrooms throughout building.

All restrooms throughout building should be brought up to ADA as much as possible.

Discuss need for backpack hooks and shelves in restrooms.

Provide secured hose bibb connection in restroom for janitor use.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Janitor Closet - 2nd floor

Department Head/ Staff: _____

Space / Area: Rm. 228 - 44 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☒ Concrete w/sealer

BASE

☐ Wood ☐ Rubber
☐ Ceramic ☐ Quarry
☒ None

WALLS

☐ Painted Gyp Bd ☐ VWC
☒ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☐ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☒ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Tall		1	general purpose storage shelves
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☐ Normal
☒ No Concern

EQUIPMENT LOADS ☐ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING
☐ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☒ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER
☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY
☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☒ Cold Water ☐ Compressed Air
☒ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES
☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☒ Floor Drain ☐ Interceptor
☒ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS
☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION
☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Lighting to be LED Utility/Workshop type.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Storage Closets - 2nd Floor

Department Head/ Staff: _____

Space / Area: Rm 235 - 32 SF, Rm 244 - 28 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☒ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Tall		4	general purpose storage 2 shelves per storage space
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 18-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Vending

Department Head/ Staff: _____

Space Number: _____

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☒ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: 4' Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☒ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☒ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies				Trash Receptacle		1	large can
Lockers				Microwave		1	provided by department
Other:				Recycle Station		1	

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☐ Normal
☒ No Concern

EQUIPMENT LOADS ☐ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING
☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER
☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☒ Other Power to support 3 vending machines

AUXILIARY
☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES
☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS
☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION
☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Provide base cabinet and counter space for a microwave.

Three vending machines will be required - 2 drink machines and one snack machine.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Classroom 2 for 35-50 - 3rd Floor

Department Head/ Staff: _____

Space / Area: Rm 326 - 651 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards		1	Large Glass Board	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		32	31 moveable student chairs, 1 instructor's chair
Proj. Screens/Proj.				Tables		16	Movable long tables; each table to seat 2
Computer(s)		1	typical instructor's set-up	Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Wall Monitors		2	
Instructor's Station		1	university standard	Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Lighting - Standard - 2 Switches necessary

Programmed square footage allows for maximum 32 occupants in this space.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Classroom 3 for 35-50 - 3rd Floor

Department Head/ Staff: _____

Space / Area: Rms. 314-320 - 844 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards		1	Large Glass Board	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
Int. White Board				Chairs		42	41 moveable student chairs; 1 instructor's chair
Proj. Screens/Proj.		1	retractable/ recessed screen	Tables		21	Moveable tables; each table seats 2
Computer(s)		1	typical instructor's set-up	Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Wall Monitors		2	
Other:		1	Instructor Station	Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Lighting - Standard - 2 Switches necessary

Programmed square footage allows maximum 42 occupants in this space

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Classroom 4 for 35-50 - 3rdFloor

Department Head/ Staff: _____

Space / Area: Rms. 301-302, 335-339 - 1024 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☐ Painted Gyp Bd ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards		1	Large Glass Board	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		51	50 moveable student chairs, 1 instructor's chair
Proj. Screens/Proj.		1	retractable/recessed screen	Tables		25	moveable tables to accommodate 2 students each
Computer(s)		1	typical instructor's set-up	Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Wall Monitors		2	large
Instructor's Station		1	university standard	Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____ (2 or 4 pipe)
☐ Other

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink _____
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Lighting - Standard - 2 Switches necessary

Convert to tiered classroom if possible

Programmed square footage allows for maximum 51 occupants in this space with 2 doors or 49 occupants with a single door.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Facility Name: Johnson Hall - College of Business

Space Name: Tiered Classroom 2 for 65-75 - 3rd Floor

Space / Area: Rm 308 - 1276 SF

Interviewer: Community Tectonics Architects

Date: 20-Aug-21

Department Head/ Staff: _____

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES
☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: TBD Built-in Desks Length of Wall: _____
Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies
Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____

Base Finishes: ☒ Plastic Laminate ☒ Wood Trim
☐ Other
Top Finishes: ☒ Plastic Laminate ☐
☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards		1	Large Glass Board	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
Int. White Board				Chairs		63	62 moveable student chairs, 1 instructor chair
Proj. Screens/Proj.		1	retractable/recessed screen	Tables			(built-in)
Computer(s)		1	typical instructor's set-up	Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Instructor's Station		1	university standard	Wall Monitor		2	large

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____ (2 or 4 pipe)
☐ Other

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☒ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink _____
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Lighting - Standard 2 Switches necessary

If it increases capacity convert to fixed chairs with tablet arms

Programmed square footage for this space allows for maximum 63 occupants.

Built-in student desks/tables - Plastic laminate tops with wood trim and/or sides. Need electrical built-in for student use.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Collaboration Classroom 1 - 3rd Floor

Department Head/ Staff: _____

Space / Area: Rm 310 - 1037 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

	EQUIP/FURN	SIZE	QTY	COMMENTS		EQUIP/FURN	SIZE	QTY	COMMENTS
	Markerboards		1	Large Glass Board		Shelving - Base Cab.			
	Tackboards					Shelving - Wall Cab.			
						Chairs		51	50 moveable student chairs, 1 instructor chair
	Proj. Screens/Proj.		1	retractable/recessed screen		Tables		25	moveable tables to seat 2 students each
	Computer(s)		1	typical instructor set-up		Moveable Carts			
	Coat Hooks					Bookcases			
	Desks					Grip-A-Strip			
	Cubbies								
	Lockers					Wall Monitors		2	large
	Instructor's Station		1	university standard		Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Lighting - Standard - 2 Switches necessary

Programmed square footage allows for 51 maximum occupants with 2 doors
or 49 occupants with a single door.

Ceiling speakers requested for other similar classroom - verify for this space.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University
 Facility Name: Johnson Hall - College of Business
 Space Name: Collaboration CR Tiered 2 - 3rd Floor
 Space / Area: Rm 302-303 - 1280 SF
 Interviewer: Community Tectonics Architects

Date: 20-Aug-21
 Department Head/ Staff: _____
 Adjacencies: _____

ARCHITECTURAL

- DOORS** ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)
- WINDOWS** (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood
- FLOOR FINISHES**
☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer
- BASE**
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None
- WALLS**
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall
- CEILING**
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

- Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
- ☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

- ☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

- ☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards		1	Large Glass Board	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		64	63 moveable student chairs, 1 instructor chair
Proj. Screens/Proj.		1	retractable/recessed screen	Tables		32	fixed tables / 2 students each, power receptables in tables
Computer(s)		1	typical instructor set-up	Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Wall Monitors		2	large
Instructor's Station		1	university standard	Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____ (2 or 4 pipe)
☐ Other

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☒ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink _____
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Lighting -Standard - 2 Switches necessary

If it increases capacity convert to fixed chairs with tablet arms

Programmed square footage allows maximum 64 occupants with 2 doors or 49 with a single door.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Computer Lab 1 - 3rd Floor

Department Head/ Staff: _____

Space / Area: Rm 318-323 - 1042 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

	EQUIP/FURN	SIZE	QTY	COMMENTS		EQUIP/FURN	SIZE	QTY	COMMENTS
	Markerboards					Shelving - Base Cab.			
	Tackboards					Shelving - Wall Cab.			
						Chairs		52	51 moveable student chairs, 1 instructor chair
	Proj. Screens/Proj.		2	fixed screen		Tables		17	moveable long tables/3 students ea; electrical outlets in tables
	Computer(s)		52	1 - typical instructor set-up 51 - typical student set-up		Moveable Carts			
	Coat Hooks					Bookcases			
	Desks					Grip-A-Strip			
	Cubbies								
	Lockers					Instructor's Station		1	university standard
	Smartboards		2			Lecture Capture		1	university standard

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☐ Normal
☒ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☒ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☒ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Lighting - Standard - 2 Switches necessary, dimmable

Enhanced AC may be necessary

Programmed square footage will allow for maximum 52 occupants with 2 doors or 49 occupants with a single door.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technology University

Facility Name: Johnson Hall - College of Business

Space Name: Breakout Rooms - Rms 304 &307 -3rd floor

Space / Area: Approx 10 to 12 BORms.@120 SF 1866 SF

Interviewer: Community Tectonics Architects

Date: 20-Aug-21

Department Head/ Staff: _____

Adjacencies: _____

ARCHITECTURAL

- DOORS** ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)
- WINDOWS** (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood
- FLOOR FINISHES**
☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer
- BASE**
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None
- WALLS**
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall
- CEILING**
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

- Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
- ☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

- ☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

- ☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards		12	1 small glass board per break out room	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		72	Task chairs. 6 per break out room
Proj. Screens/Proj.				Tables		12	6 person table
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Wall Monitors		12	small; must be able to hook up to a laptop w/various devices
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____ (2 or 4 pipe)
☐ Other

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink _____
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

1 door per breakout room

Quantities assume 12 breakout rooms with room for 6 students each

Lighting - standard - 1 switch

Verify access control and glass walls/doors desired for break out rooms?

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Facility Name: Johnson Hall - College of Business

Space Name: Accounting Dept. Approx. 768 SF -3rd FL- Rms.331-334/340

Space / Area: Chair's Office - 200 SF

Interviewer: Community Tectonics Architects

Date: 20-Aug-21

Department Head/ Staff: Dr. Richard Rand, Chair of Accounting

Adjacencies: _____

ARCHITECTURAL

- DOORS** ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)
- WINDOWS** (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood
- FLOOR FINISHES**
☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer
- BASE**
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None
- WALLS**
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall
- CEILING**
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

- Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
- ☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

- ☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

- ☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		3	1 task, 2 guests
Proj. Screens/Proj.				Tables		1	small round for guests
Computer(s)		1	typical office set-up	Moveable Carts			
Coat Hooks				Bookcases		1	
Desks		1	U-shaped desk w/ hutch	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☒ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink _____
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Ceiling speakers requested for this space - verify

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Accounting Dept. Approx. 768 SF -3rd FL- Rms.331-334/340

Department Head/ Staff: Dr. Richard Rand, Chair of Accounting

Space / Area: Accounting Office 1 - 140 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		4	1 task, 3 guests
Proj. Screens/Proj.				Tables		1	small round for guests
Computer(s)		1	typical office set-up	Moveable Carts		1	
Coat Hooks				Bookcases			
Desks		1	U-shaped w/ hutch	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Display Rack		1	for marketing materials	Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Ceiling speakers requested for this space - verify.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Accounting Dept. Approx. 768 SF -3rd FL- Rms.331-334/340

Department Head/ Staff: Dr. Richard Rand, Chair of Accounting

Space / Area: Accounting Office 2 - 140 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		2	task
Proj. Screens/Proj.				Tables		1	accommodate 2 student workers
Computer(s)		1	typical student set-up	Moveable Carts			
Coat Hooks				Bookcases		1	
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Space to accommodate 2 student workers

Ceiling speakers requested in this space - verify.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Accounting Dept. Approx. 768 SF -3rd FL- Rms.331-334/340

Department Head/ Staff: Dr. Richard Rand, Chair of Accounting

Space / Area: Accounting Office 3 - 140 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
Int. White Board				Chairs		1	task
Proj. Screens/Proj.				Tables			
Computer(s)		1	typical office set-up	Moveable Carts			
Coat Hooks				Bookcases		1	
Desks		1	U- or L-shaped desk with hutch	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Accounting Dept. Approx. 768 SF -3rd FL- Rms.331-334/340

Department Head/ Staff: Dr. Richard Rand, Chair of Accounting

Space / Area: Accounting Workroom - 100 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: 10' Length of Wall: 10'

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☒ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☒ Closed

☐ Storage for: _____

Base Finishes: ☒ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☒ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables		1	general purpose work table
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

☐ Geothermal

☐ Roof Top

☐ Steam

☐ Pneumatic
☐ DDC

■ Normal

☒ Normal
☐ See Equipment List

ELECTRICAL

☐ Emergency

☐ Dimmer

☐ Other

☐ Dimmer

☐ Other

- ☐ Clock
- ☐ Sound Reinforcement
- ☐ Fire Alarm Strobe
- ☐ Access Security
- ☐ Personal Security
- ☐ Panic Button

4. _____

5. _____

6. _____

☐ Compressed Air

☐ Surgical Air

☐ Oxygen

☐ Natural Gas

☐ LP Gas

☐ Headwall

PLUMBING

☐ Plaster Trap
☐ Acid Waste
☐ Clinical Sink
☐ Equipment Drain
☐ Interceptor
☐ Utility Sink
☐ Other

☐ Foot Controls
☐ Single Lever
☐ Gooseneck
☐ Other

☐ Sprinklers

☐ Other

COMMENTS

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Student Collaboration Space 1

Department Head/ Staff: _____

Space / Area: Corridor 356 - 171 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☐ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☒ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		6	soft seating
Proj. Screens/Proj.				Tables		3	side table/ottoman
Computer(s)				Benches		1	soft bench seating
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____ (2 or 4 pipe)
☐ Other

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☒ Other Charging stations for student devices

AUXILIARY

☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink _____
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Enhanced electrical to support student charging; electrical in furnishings.

Lighting - match hallways

Soft seating / lounge-type furniture outside offices in enlarged corridor.
Adjust quantities to fit square footage available.

Enhanced WiFi coverage in the collaboration space areas.

No interior doors associated with this space - student study/seating area open to corridor.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Student Collaboration Space 2

Department Head/ Staff: _____

Space / Area: Corridor 354 - 189 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☐ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES
☐ Carpet ☒ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		6	soft seating
Proj. Screens/Proj.				Tables		3	side table/ottoman
Computer(s)				Benches		2	soft bench seating
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING
☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER
☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☒ Other Charging stations for student devices

AUXILIARY

☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Enhanced electrical to support student charging; electrical in furnishings.

Lighting - match hallways

Soft seating / lounge-type furniture outside offices in enlarged corridor. Adjust quantities to fit square footage available.

Enhanced WiFi coverage in the collaboration space areas.

No interior doors associated with this space - student study/seating area open to corridor.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Faculty Offices - Area 1 - 3rd Floor

Department Head/ Staff: _____

Space / Area: Rms. 305-306 - 7 Offices @ 135 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards	48 x 36	7	glass boards	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		21	1 task and 2 guest per office
Proj. Screens/Proj.				Tables			
Computer(s)		7	typical office set-up	Moveable Carts			
Coat Hooks				Bookcases		7	
Desks		7	U- or L- shaped desk w/ hutch	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List
1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Lighting - Standard

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Faculty Offices - Area 2 - 3rd Floor

Department Head/ Staff: _____

Space / Area: Rm. 309 - 1 Office @ 125 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards	48 x 36	1	glass board	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		3	1 task, 2 guest
Proj. Screens/Proj.				Tables			
Computer(s)		1	typical office set-up	Moveable Carts			
Coat Hooks				Bookcases		1	
Desks		1	U- or L- shaped desk w/ hutch	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List
1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Lighting - Standard

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Faculty Offices - Area 3 - 3rd Floor

Department Head/ Staff: _____

Space / Area: Rms. 311-313 - 4 Offices @ 190 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards	48 x 36	4	glass board	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
Int. White Board				Chairs		12	1 task and 2 guest per office
Proj. Screens/Proj.				Tables			
Computer(s)		4	typical office set-up	Moveable Carts			
Coat Hooks				Bookcases		4	
Desks		4	U- or L- shaped desk w/ hutch	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Lighting - Standard

5th office desired if possible

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Faculty Offices - Area 4 - 3rd Floor

Department Head/ Staff: _____

Space / Area: Rms. 321-330 - 7 Offices @ 135 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards	48 x 36	7	glass board	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
Int. White Board				Chairs		21	1 task and 2 guest per office
Proj. Screens/Proj.				Tables			
Computer(s)		7	office set-up	Moveable Carts			
Coat Hooks				Bookcases		7	
Desks		7	U- or L- shaped desk w/ hutch	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List
1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Lighting - standard

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Corridors and Stairs - 3rd Floor

Department Head/ Staff: _____

Space / Area: _____

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☒ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☒ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

	EQUIP/FURN	SIZE	QTY	COMMENTS		EQUIP/FURN	SIZE	QTY	COMMENTS
	Markerboards					Shelving - Base Cab.			
	Tackboards					Shelving - Wall Cab.			
						Chairs			
	Proj. Screens/Proj.					Tables			
	Computer(s)					Moveable Carts			
	Coat Hooks					Bookcases			
	Desks					Grip-A-Strip			
	Cubbies								
	Lockers					Wall Monitor	50"	1	Monitor - verify digital signage
	Other:					Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
(2 or 4 pipe)
☐ Other

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☒ Other: Security Cameras

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☒ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

All spaces throughout building to receive university standard and ADA signage.

Security cameras requested throughout and by entrances.

Standard lighting.

Provide power regularly spaced along corridor for floor cleaning machines.

Existing tackboards in stairwells to remain. (Remove and reinstall.)

Locate drinking fountains and bottle fill stations in corridor as required by code.

Verify if wall monitor requested is digital signage and desired location.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Existing Faculty Men's Restroom 3rd Floor

Department Head/ Staff: _____

Space / Area: Rm 345 - 77 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☐ VCT
☐ Sheet Vinyl ☒ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☐ Rubber
☒ Ceramic ☐ Quarry
☐ None

WALLS

☐ Painted Gyp Bd ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall - Ceramic Tile Wet Walls

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Trash Receptacle		1	large can
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☒ Other
☐ Undercounter Lighting Wall Sconce Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☒ Cold Water ☐ Compressed Air
☒ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☒ Countertop Sink Drop-in lavatory/solid surface counter
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☒ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☒ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Verify fixture count required for restrooms throughout building.

All restrooms throughout building should be brought up to ADA as much as possible.

Discuss need for backpack hooks and shelves in restrooms.

Provide secured hose bibb connection in restroom for janitor use.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Existing Faculty Women's Restroom 3rd Floor

Department Head/ Staff: _____

Space / Area: Rm 344 - 80 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☐ VCT
☐ Sheet Vinyl ☒ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☐ Rubber
☒ Ceramic ☐ Quarry
☐ None

WALLS

☐ Painted Gyp Bd ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall - Ceramic Tile Wet Walls

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Trash Receptacle		1	large can
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING
☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☒ Other
☐ Undercounter Lighting Wall Sconce Lighting
☐ Metal Halide

POWER
☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY
☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☒ Cold Water ☐ Compressed Air
☒ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☒ Countertop Sink Drop-in lavatory/solid surface counter
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☒ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☒ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Verify fixture count required for restrooms throughout building.

All restrooms throughout building should be brought up to ADA as much as possible.

Discuss need for backpack hooks and shelves in restrooms.

Provide secured hose bibb connection in restroom for janitor use.

Provide space for nursing mothers in the building.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Existing Men's Restroom 3rd Floor

Department Head/ Staff: _____

Space / Area: Rm 346A - 193 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☐ VCT
☐ Sheet Vinyl ☒ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☐ Rubber
☒ Ceramic ☐ Quarry
☐ None

WALLS

☐ Painted Gyp Bd ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall - Ceramic Tile Wet Walls

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Trash Receptacle		1	large can
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING
☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☒ Other
☐ Undercounter Lighting Wall Sconce Lighting
☐ Metal Halide

POWER
☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY
☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☒ Cold Water ☐ Compressed Air
☒ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☒ Countertop Sink Drop-in lavatory/solid surface counter
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☒ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☒ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Verify fixture count required for restrooms throughout building.

All restrooms throughout building should be brought up to ADA as much as possible.

Discuss need for backpack hooks and shelves in restrooms.

Provide secured hose bibb connection in restroom for janitor use.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Existing Women's Restroom - 3rd Floor

Department Head/ Staff: _____

Space / Area: Rm 343A - 187 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☐ VCT
☐ Sheet Vinyl ☒ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☐ Rubber
☒ Ceramic ☐ Quarry
☐ None

WALLS

☐ Painted Gyp Bd ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall - Ceramic Tile Wet Walls

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Trash Receptacle		1	large can
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING
☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☒ Other
☐ Undercounter Lighting Wall Sconce Lighting
☐ Metal Halide

POWER
☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY
☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☒ Cold Water ☐ Compressed Air
☒ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☒ Countertop Sink Drop-in lavatory/solid surface counter
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☒ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☒ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Verify fixture count required for restrooms throughout building.

All restrooms throughout building should be brought up to ADA as much as possible.

Discuss need for backpack hooks and shelves in restrooms.

Provide secured hose bibb connection in restroom for janitor use.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Janitor Closet

Department Head/ Staff: _____

Space / Area: Rm 342 - 37 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☒ Concrete w/sealer

BASE

☐ Wood ☐ Rubber
☐ Ceramic ☐ Quarry
☒ None

WALLS

☐ Painted Gyp Bd ☐ VWC
☒ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☐ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☒ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Tall		1	general purpose storage shelves
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☐ Normal
☒ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING
☐ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☒ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER
☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY
☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☒ Cold Water ☐ Compressed Air
☒ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES
☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☒ Floor Drain ☐ Interceptor
☒ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS
☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION
☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Lighting to be LED Utility/Workshop type.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Storage Closets - 3rd Floor

Department Head/ Staff: _____

Space / Area: Rm 347 - 64 SF, Rm 349 - 28 SF, RM 355 - 28 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☒ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Lighting - standard

1 door per storage room

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Classroom 5 for 35-50 - 4th Floor

Department Head/ Staff: _____

Space / Area: Rms. 425 - 679 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☒ 1 Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards		2	Glass boards	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		33	32 moveable student chairs, 1 instructor chair
Proj. Screens/Proj.		1	retractable/recessed screen	Tables		8	moveable long tables/4 students each (or 11 tables/3 each)
Computer(s)		1	typical instructor set-up	Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Instructor Station		1	
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Lighting Comment: Campus standard lighting, 2 switches, dimmable

Programmed square footage allows for 33 maximum occupants.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Classroom 6 for 65-75 - 4th Floor

Department Head/ Staff: _____

Space / Area: Rms. 409 & 411 - 1216 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☒ 2 Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards		2	Glass boards	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		60	59 moveable student chairs, 1 instructor chair
Proj. Screens/Proj.		1	retractable/recessed	Tables		30	Fixed tables 2 students each; with electrical in tables
Computer(s)		1	typical instructor set-up	Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Instructor Station		1	
Other:				Wall Monitors		2	large

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☒ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Tiered layout preferred if possible

Campus standard lighting, 2 switches, dimmable

Programmed square footage allows for 60 maximum occupants with 2 doors or 49 occupants with a single door.

Fixed tables require electrical for student use.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Tiered Classroom 3 - 75-100 - 4th Floor

Department Head/ Staff: _____

Space / Area: Rm 401-1566 SF, Rm 401C-192 SF=1758 Total

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 2
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES
☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☒ 2 Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards		2	Glass boards	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		87	86 movable student chairs, 1 instructor chair
Proj. Screens/Proj.		1	retractable/recessed screen	Tables		43	Fixed tables 2 students each; electrical required in tables
Computer(s)		1	typical instructor set-up	Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Instructor Station		1	university standard
Other:				Wall Monitors		2	

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☒ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Campus standard lighting; 2 switches, dimmable

Dept desires to merge storage 401C with classroom to increase size if possible
(considering the sloped ceiling).

Programmed square footage (total incl. storage 401C) allows for maximum 87
occupants with 2 doors.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Computer Lab 2 - 4th Floor

Department Head/ Staff: _____

Space / Area: Rm 408 - 748 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☒ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☒ 1 Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
Moveable Glass Boards		2	rolling glass board	Chairs		28	20 for desks; 8 for conference table
Proj. Screens/Proj.				Tables		11	10 to hold 2 computers each; 1 conference table for 8 chairs
Computer(s)		20	typical student set-up (not networked)	Moveable Carts			
Coat Hooks				Bookcases		1	
Desks				Grip-A-Strip			
Cubbies							
Lockers				Wall Monitors		1	
Other:				Data Racks		2	

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☒ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☐ Telephone ☒ Clock 2
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☒ Other: Security cameras

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Campus standard lighting; 2 switches, dimmable

SF of this space can be taken to enlarge hallway if allowed; if not, take extra SF, turn into Faculty Office.

Space requires 2 data racks

2 clocks requested.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Forensics Lab Storage Rm - 4th Floor

Department Head/ Staff: _____

Space / Area: Rm 428 - 155 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☒ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☒ 1 Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards		1	glass board with calendar	Shelving - Reinforced		4	general purpose utility shelves; see comment
Tackboards				Shelving - Wall Cab.			
				Chairs		8	task for conference table
Proj. Screens/Proj.				Tables		1	small conference table to accommodate 8 chairs
Computer(s)				Moveable Carts		2	
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers							
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Campus standard lighting

Include deep reinforced shelving for food, beverage, and market supply storage along one wall.

May be able to combine square footage from Forensics Storage room with Forensic Lab into a single space.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Forensics Lab - 4th Floor

Department Head/ Staff: _____

Space / Area: Rm 403 - 748 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☒ 1 Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

	EQUIP/FURN	SIZE	QTY	COMMENTS		EQUIP/FURN	SIZE	QTY	COMMENTS
	Markerboards		2	Large glass board		Shelving - Base Cab.			
	Tackboards		1	Large attractive board		Shelving - Wall Cab.			
						Chairs		37	36 student chairs, 1 instructor chair
	Proj. Screens/Proj.		2	retractable/recessed screens		Tables		19	1 for instructor; 18 for 2 students each
	Computer(s)		37	1 typical instructor set-up; 36 typical student set-ups		Moveable Carts			
	Coat Hooks					Bookcases			
	Desks					Grip-A-Strip			
	Cubbies								
	Lockers					Instructor Station		1	university standard
	Other:					Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☐ Normal
☒ See Equipment List

ELECTRICAL

LIGHTING
☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☒ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER
☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY
☐ Telephone ☐ 2 Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☒ Other: Security Cameras

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES
☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS
☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION
☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Campus standard lighting, 2 switches, dimmable

May need enhance A/C; currently gets warm in this room.

Programmed square footage allows for maximum 37 occupants.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Student Organization Storage - 4th Floor

Department Head/ Staff: _____

Space / Area: Rm 406 - 263 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☒ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☒ 1 Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards		1	glass board calendar	Shelving - Tall		6	general purpose utility shelving
Tackboards				Shelving - Wall Cab.			
				Chairs		8	task for conference table
Proj. Screens/Proj.				Tables		1	small conference table to accommodate 8 chairs
Computer(s)				Moveable Carts		2	
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
(2 or 4 pipe)
☐ Other

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Campus standard lighting

Provide deep reinforced shelving.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Decision Sciences & Mgmt. 823 SF 4th FL- Rm.402

Department Head/ Staff: Dr. Tom Timmerman, Chair of DS&M

Space / Area: Dept. Chair's Office - 230 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☒ 1 Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		3	1 task chair; 2 guest
Proj. Screens/Proj.				Tables		1	Small round for guests
Computer(s)		1	typical office set-up	Moveable Carts			
Coat Hooks				Bookcases		1	
Desks		1	U-shaped desk w/ hutch	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
(2 or 4 pipe)
☐ Other

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Campus standard lighting

Request built-in storage or shelves under sloped ceiling as design allows.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Decision Science & Mgmt. 823 SF 4th FL- Rm. 402

Department Head/ Staff: Dr. Tom Timmerman, Chair of DS&M

Space / Area: DS&M Office 1 - 140 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 1
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES
☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		4	1 task; 3 guest
Proj. Screens/Proj.				Tables		1	small round for guests
Computer(s)		1	typical office set-up	Moveable Carts		1	
Coat Hooks				Bookcases		1	
Desks		1	U-shaped desk with hutch	Grip-A-Strip			
Cubbies							
Lockers				Display Rack		1	for marketing material
Large Printer/Scanner		1	provided by dept.	Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Secretary/Reception Office

Campus standard lighting

Request built-in storage or shelves under sloped ceiling as design allows.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Decision Sciences & Mgmt. 823 SF 4th FL- Rm. 402

Department Head/ Staff: Dr. Tom Timmerman, Chair of DS&M

Space / Area: DS&M Office 2 - 140 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 1
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		4	1 task; 3 guest
Proj. Screens/Proj.				Tables		1	small round for guests
Computer(s)		1	typical office setup	Moveable Carts		1	
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Campus standard lighting

Request built-in storage or shelves under sloped ceiling as design allows.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Decision Sciences & Mgmt. 823 SF 4th FL- Rm. 402

Department Head/ Staff: Dr. Tom Timmerman, Chair of DS&M

Space / Area: DS&M Office 3 - 140 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 1
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		2	task chairs
Proj. Screens/Proj.				Tables		1	rectangular student table
Computer(s)		1	typical student set-up	Moveable Carts			
Coat Hooks				Bookcases		1	
Desks		1	U-shaped desk with hutch	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Student Worker Office (Needs to accommodate 2 students)

Campus standard lighting

Request built-in storage or shelves under sloped ceiling as design allows.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Decision Sciences & Mgmt. 823 SF 4th FL- Rm. 402

Department Head/ Staff: Dr. Tom Timmerman, Chair of DS&M

Space / Area: DS&M Workroom - 100 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 1
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: 10' Length of Wall: 10'

Height of Base: 36" Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☒ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☒ Closed

☐ Storage for: _____

Base Finishes: ☒ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☒ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		2	task chairs
Proj. Screens/Proj.				Tables		1	work table
Computer(s)		1	typical office set-up	Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Campus standard lighting

Request built-in storage or shelves under sloped ceiling as design allows.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Student Collaboration Space - 4th FL

Department Head/ Staff: _____

Space / Area: Corridor 439 - 174 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☐ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES
☐ Carpet ☒ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		6	soft seating chairs
Proj. Screens/Proj.				Tables		3	side table/ottoman
Computer(s)				Benches		2	soft seating benches
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☒ Other Charging stations for student devices

AUXILIARY

☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Enhanced electrical to support student charging; electrical in furnishings.

Lighting - match hallways

Soft seating / lounge-type furniture outside offices in enlarged corridor. Adjust quantities to fit square footage available.

Enhanced WiFi coverage in the collaboration space areas.

No interior doors associated with this space - student study/seating area open to corridor.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Faculty Offices - Area 1 - 4th Floor

Department Head/ Staff: _____

Space / Area: Rms. 304-307 - 6 Offices @ 125 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

	EQUIP/FURN	SIZE	QTY	COMMENTS		EQUIP/FURN	SIZE	QTY	COMMENTS
	Markerboards	48 x 36	6	glass boards 1 per office		Shelving - Base Cab.			
	Tackboards					Shelving - Wall Cab.			
						Chairs		18	1 task; 2 guest chairs per office
	Proj. Screens/Proj.					Tables			
	Computer(s)		6	typical office set-up 1 per office		Moveable Carts			
	Coat Hooks					Bookcases		6	1 bookcase per office
	Desks		6	U- or L- shape desk as SF allows 1 desk per office		Grip-A-Strip			
	Cubbies								
	Lockers					Other:			
	Other:					Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Campus standard lighting

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Faculty Offices - Area 2 - 4th Floor

Department Head/ Staff: _____

Space / Area: Rms. 433 & 434 - 2 Offices @ 180 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards	48 x 36	2	glass boards 1 per office	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
Int. White Board				Chairs		6	1 task; 2 guest per office
Proj. Screens/Proj.				Tables			
Computer(s)		2	1 typical office set-up per office	Moveable Carts			
Coat Hooks				Bookcases		2	1 short bookcase possibly beneath each alcove window
Desks		2	1 U-shape desk with hutch per office	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List
1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Campus standard lighting

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Faculty Offices - Area 3 - 4th Floor

Department Head/ Staff: _____

Space / Area: Rm. 409 - 4 Office Cubicles @ 120 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes) 1
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES
☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		8	1 task chair and 1 guest chair per cubicle
Proj. Screens/Proj.				Tables			
Computer(s)		4	1 office setup per cubicle	Cubicle Wall System		4	size for 4 offices
Coat Hooks				Bookcases			
Desks		4	1 desk per cubicle. U- or L-shape as SF allows.	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Campus standard lighting

Main door accessing office suite needs card access.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Faculty Offices - Area 4 - 4th Floor

Department Head/ Staff: _____

Space / Area: Rm. 410- 1 Office @ 121 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards	48 x 36	1		Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		3	1 task; 2 guest
Proj. Screens/Proj.				Tables			
Computer(s)		1	typical office set-up	Moveable Carts			
Coat Hooks				Bookcases		1	short bookcase possibly beneath alcove window
Desks		1	U-shaped desk with hutch	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Campus standard lighting

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Faculty Offices - Area 5 - 4th Floor

Department Head/ Staff: _____

Space / Area: Rms.413-416 & 424-427 - 4 Offices @ 140 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards	48 x 36	4	glass boards 1 per office	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		12	1 task; 2 guest chairs per office
Proj. Screens/Proj.				Tables			
Computer(s)		4	typical office set-up 1 per office	Moveable Carts			
Coat Hooks				Bookcases		4	1 bookcase per office possibly beneath windows
Desks		4	U- or L- shape desk as SF allows 1 per office	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Campus standard lighting

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Faculty Studio/Filming/Control Rm/Storage - 901 SF - 4th FL

Department Head/ Staff: _____

Space / Area: RM. 415B - Control Booth - 100 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		2	1 adjustable task chair; 1 backless stool
Proj. Screens/Proj.				Tables		1	standard table to accommodate computer & recording equipment
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Video/Editing Equipment			see comments
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☒ Specialty Quiet ☐ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☐ Telephone ☐ Clock
☐ Television ☒ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☒ Other: Required cabling for video equipment

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Enhanced electrical for equipment required to develop voiceovers.

Enhanced soundproofing required for recording

Coordinate equipment listed in Faculty Studio Filming space data sheet.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Faculty Studio/Filming/Control Rm/Storage - 901 SF - 4th FL

Department Head/ Staff: _____

Space / Area: Rms. 415 & 415B - Faculty Studio/Filming - 688 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Computer(s)		1	iMac	Chairs		2	adjustable height bistro chairs
ATEM Mini Switcher		1		Tables		1	bistro table
MB Microcinema Camera		1		Rode NT1 Kit Condenser Mic w/ SM6 Shock Mount and		1	
HD Studio Monitor		1		Rode PSA1 Desk-Mtd Broadcast Mic Boom Arm		1	
Software Package		1		Focusrite Scarlett 2i2 3rd Gen USB Audio Interface		1	
Elgato Stream Deck		1		Green Screen		1	
Sennheiser MKH 416 Mic		2		Video Camera/Computer		1	if different from those listed in left column
DSLR with HD Video		1		Video Storage		1	
Camera Tripod		1					
Teleprompter		1		Filming & Editing Equipment			See comments

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☒ Specialty Quiet ☐ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING
☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☒ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☒ Other
☐ Undercounter Lighting Specialty LED Studio Lights
☐ Metal Halide See comments

POWER
☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY
☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☒ Other: Required cabling for video equipment

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES
☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS
☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION
☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Enhanced electrical for equipment required to develop and edit online content.

Enhanced soundproofing to accommodate filming, lecture capture and editing online content.

Enhanced lighting, dimmable and bright lights for developing online content.

Some specific equipment and lighting requirements copied from Student Studio. Need to verify.

Verify access security in this space.

Specialty LED studio lights: LED light panel, LED light kit, LED remote light kit. Softbox Lighting Kit requested for Faculty Studio.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Faculty Studio/Filming/Control Rm/Storage - 901 SF - 4th FL

Department Head/ Staff: _____

Space / Area: Rm. 415C -Storage Rm - 110 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☒ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Tall		2	Shelving for general purpose storage
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL**LIGHTING**

☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER

☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY

☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Campus standard lighting

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Chair of Excellence Suite - 837 SF 4th FL Rm. 412

Department Head/ Staff: _____

Space / Area: COE Administrative Assistant - 200 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES
☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		4	1 task; 3 guest
Proj. Screens/Proj.				Tables		1	small coffee table
Computer(s)		1	typical office set-up	Moveable Carts			
Desktop Printer		1	black and white	Bookcases			
Desks		1	U-shaped desk with hutch	Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Campus standard lighting

Request built-in storage or shelves under sloped ceiling as design allows.

Access control requested - verify.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Chair of Excellence Suite - 837 SF 4th FL Rm. 412

Department Head/ Staff: _____

Space / Area: COE - Senior Faculty Office 1 - 250 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES
☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards	48 x 36	1	glass board	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
Int. White Board				Chairs		3	1 task; 2 guest
Proj. Screens/Proj.				Tables		1	small, round table if space allows
Computer(s)		1	typical office set-up	Moveable Carts			
Coat Hooks				Bookcases		1	
Desks		1	U-shaped desk with hutch	Grip-A-Strip			
Cubbies							
Lockers				Wall Monitor	42 x 24	1	
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List
 1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Campus standard lighting

Request built-in storage or shelves under sloped ceiling as design allows.

Access control requested - verify.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Chair of Excellence Suite - 837 SF 4th FL Rm. 412

Department Head/ Staff: _____

Space / Area: COE - Senior Faculty Office 2 - 250 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)
☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES
☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE
☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS
☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING
☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____
 Height of Base: _____ Height of Wall: _____
☐ Sink ☐ Teacher Unit ☐ Student Cubbies
 Shelving - Base: ☐ Open ☐ Closed
☐ Storage for: _____
 Shelving - Wall: ☐ Open ☐ Closed
☐ Storage for: _____
 Base Finishes: ☐ Plastic Laminate ☐ Wood
☐ Other
 Top Finishes: ☐ Plastic Laminate ☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior
☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"
☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size
☐ Aluminum ☐ Number ☐ Size
☐ Hollow Mtl ☐ Number ☐ Size
☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards	48 x 36	1		Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		3	1 task; 2 guest
Proj. Screens/Proj.				Tables		1	small, round table if space allows
Computer(s)		1	typical office set-up	Moveable Carts			
Coat Hooks				Bookcases		1	
Desks		1	U-shaped desk with hutch	Grip-A-Strip			
Cubbies							
Lockers				Wall Monitors	42 x 24	1	
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Campus standard lighting

Request built-in storage or shelves under sloped ceiling as design allows.

Access control requested - verify.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Chair of Excellence Suite - 837 SF 4th FL Rm. 412

Department Head/ Staff: _____

Space / Area: COE - Workroom - 137 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: 10' Length of Wall: 10'

Height of Base: 36" Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☒ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☒ Closed

☐ Storage for: _____

Base Finishes: ☒ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☒ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs		2	task
Proj. Screens/Proj.				Tables		1	work table
Computer(s)		1	typical office set-up	Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
2. _____ 5. _____
3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Campus standard lighting

Request built-in storage or shelves under sloped ceiling as design allows.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Conference Room - 4th FL

Department Head/ Staff: _____

Space / Area: Rm. 420 - 384 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☒ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards		1	medium glass board	Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
Int. White Board				Chairs		16	conference chairs
Proj. Screens/Proj.				Tables		1	conference table to accommodate 16 people
Computer(s)		1	typical conference set-up	Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Wall Monitor	50"	1		Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☒ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☒ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☒ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☒ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☒ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Campus standard lighting; dimmable

Enhanced wi-fi and networking capabilities for video conferencing

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Corridors and Stairs - 4th Floor

Department Head/ Staff: _____

Space / Area: _____

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☒ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☒ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☒ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

	EQUIP/FURN	SIZE	QTY	COMMENTS		EQUIP/FURN	SIZE	QTY	COMMENTS
	Markerboards					Shelving - Base Cab.			
	Tackboards					Shelving - Wall Cab.			
						Chairs			
	Proj. Screens/Proj.					Tables			
	Computer(s)					Moveable Carts			
	Coat Hooks					Bookcases			
	Desks					Grip-A-Strip			
	Cubbies								
	Lockers					Wall Monitors	50"	1	see comment below for location
	Other:					Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
(2 or 4 pipe)
☐ Other

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING ☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☐ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER ☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY ☐ Telephone ☒ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☒ Other: Security Cameras

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☐ Cold Water ☐ Compressed Air
☐ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES ☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☐ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☒ Drinking Fountain / Bubbler ☐ Other

CONTROLS ☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION ☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

All spaces throughout building to receive university standard and ADA signage.

Wall monitor to be located in the corridor outside the Decisions Sciences & Management Suite. Verify if this is digital signage.

Provide power regularly spaced along corridor for floor cleaning machines.

Security cameras throughout and by entrances

Lighting and ceiling type determined by ability to drop ceiling.

Existing tackboards in stairwells to remain. (Remove and reinstall.)

Locate drinking fountains and bottle fill stations in corridor as required by code.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Janitor Closet - 4th Floor

Department Head/ Staff: _____

Space / Area: Rm. 432 - 59 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☐ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☒ Concrete w/sealer

BASE

☐ Wood ☐ Rubber
☐ Ceramic ☐ Quarry
☒ None

WALLS

☐ Painted Gyp Bd ☐ VWC
☒ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☐ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☒ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Tall		1	general purpose storage shelves
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☐ Normal
☒ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING
☐ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☐ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☒ Other
☐ Undercounter Lighting
☐ Metal Halide

POWER
☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY
☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☒ Cold Water ☐ Compressed Air
☒ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES
☐ Countertop Sink
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☒ Floor Drain ☐ Interceptor
☒ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS
☐ Hand Hot/Cold ☐ Foot Controls
☐ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION
☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Lighting to be LED Utility/Workshop type.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: New Men's Restroom 4th Floor

Department Head/ Staff: _____

Space / Area: Rms. 417-419 - 249 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☐ VCT
☐ Sheet Vinyl ☒ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☐ Rubber
☒ Ceramic ☐ Quarry
☐ None

WALLS

☐ Painted Gyp Bd ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall - Ceramic Tile Wet Walls

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Trash Receptacle		1	large can
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING
☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☒ Other
☐ Undercounter Lighting Wall Sconce Lighting
☐ Metal Halide

POWER
☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY
☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List
 1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☒ Cold Water ☐ Compressed Air
☒ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING

FIXTURES
☒ Countertop Sink Drop-in lavatory/solid surface counter
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☒ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS
☐ Hand Hot/Cold ☐ Foot Controls
☒ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION
☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Verify fixture count required for restrooms throughout building.

All restrooms throughout building should be brought up to ADA as much as possible.

Discuss need for backpack hooks and shelves in restrooms.

Provide secured hose bibb connection in restroom for janitor use.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: New Women's Restroom - 4th Floor

Department Head/ Staff: _____

Space / Area: Rms. 421-423 - 249 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☐ VCT
☐ Sheet Vinyl ☒ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☐ Rubber
☒ Ceramic ☐ Quarry
☐ None

WALLS

☐ Painted Gyp Bd ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☒ Accent Wall - Ceramic Tile Wet Walls

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☐ Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Base Cab.			
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Trash Receptacle		1	large can
Other:				Other:			

MECHANICAL

HVAC ☐ Thru-the-Wall Unit ☐ Geothermal
☐ Water Source ☐ Roof Top
☐ Chiller / Boiler: _____
☐ Other _____ (2 or 4 pipe)

HEAT ☐ Gas ☐ Electric ☐ Steam

CONTROLS ☐ Room ☐ Pneumatic
☐ Zone ☐ DDC

SOUND ☐ Specialty Quiet ☒ Normal
☐ No Concern

EQUIPMENT LOADS ☒ Normal
☐ See Equipment List

ELECTRICAL

LIGHTING
☒ LED Troffer (2x4; 2x2; etc.) ☐ Emergency
☒ LED Downlights
☐ Incandescent Downlights ☐ Dimmer
☐ Wall-Washing Downlights
☐ Track Lighting ☒ Other
☐ Undercounter Lighting Wall Sconce Lighting
☐ Metal Halide

POWER
☒ 120-volt Duplex (Standard)
☐ 120-volt Isolated Ground (for Computers and Equipment)
☐ Dedicated Outlet
☐ Tamper-Resistant Receptacles
☐ Uninterruptible Power Supply (UPS)
☐ Thermostat
☐ Other

AUXILIARY
☐ Telephone ☐ Clock
☐ Television ☐ Sound Reinforcement
☐ Data Network ☐ Fire Alarm Strobe
☐ Wall Intercom ☐ Access Security
☐ Desk Intercom ☐ Personal Security
☐ Ceiling Speakers ☐ Panic Button
☐ Other: _____

EQUIPMENT REQUIRING ELECTRICAL CONNECTION

☐ See Equipment List

1. _____ 4. _____
 2. _____ 5. _____
 3. _____ 6. _____

UTILITIES ☒ Cold Water ☐ Compressed Air
☒ Hot Water ☐ Surgical Air
☐ Chilled Water ☐ Oxygen
☐ Distilled Water ☐ Natural Gas
☐ Steam ☐ LP Gas
☐ Vacuum ☐ Headwall
☐ Other: _____

PLUMBING**FIXTURES**

☒ Countertop Sink Drop-in lavatory/solid surface counter
☐ Wall Lavatory ☐ Plaster Trap
☐ Tank WC ☐ Acid Waste
☐ Flush Valve WC ☐ Clinical Sink
☐ Shower ☐ Equipment Drain
☒ Floor Drain ☐ Interceptor
☐ Janitor Sink ☐ Utility Sink
☐ Drinking Fountain / Bubbler ☐ Other

CONTROLS

☐ Hand Hot/Cold ☐ Foot Controls
☒ Motion Sensor ☐ Single Lever
☐ Wrist Blades ☐ Gooseneck
☐ Knee Controls ☐ Other

FIRE PROTECTION

☐ Fire Ext. (Bracket) ☐ Sprinklers
☐ Fire Ext. (Cabinet) ☐ Other
☐ Fire Hose Cabinet

COMMENTS

Verify fixture count required for restrooms throughout building.

All restrooms throughout building should be brought up to ADA as much as possible.

Discuss need for backpack hooks and shelves in restrooms.

Provide secured hose bibb connection in restroom for janitor use.

EDUCATIONAL SPECIFICATIONS

ROOM DATA

School District: Tennessee Technological University

Date: 20-Aug-21

Facility Name: Johnson Hall - College of Business

Space Name: Storage Closets - 4th Floor

Department Head/ Staff: _____

Space / Area: Rm 429 - 28 SF, Rm 435 - 48 SF, Rm 437 - 29 SF

Interviewer: Community Tectonics Architects

Adjacencies: _____

ARCHITECTURAL

DOORS ☒ Interior (See column at right for sizes)
☐ Exterior (See column at right for sizes)

WINDOWS (See column at right for sizes)

☐ Aluminum ☐ Hollow Metal
☐ Steel ☐ Wood

FLOOR FINISHES

☐ Carpet ☒ VCT
☐ Sheet Vinyl ☐ Ceramic Tile
☐ Quarry Tile ☐ Hardwood
☐ None ☐ Concrete w/sealer

BASE

☐ Wood ☒ Rubber
☐ Ceramic ☐ Quarry
☐ None

WALLS

☒ Painted Gyp Bd preferred ☐ VWC
☐ CMU ☐ CMU Enamel
☐ CMU Epoxy ☐ Brick
☐ Accent Wall

CEILING

☐ Lay-In 2.4 ☒ Lay-In 2x2
☐ Painted Gyp Bd ☐ Concealed Spline
☐ Exposed Struct., Painted ☐ None

CASEWORK / MILLWORK

Length of Base: _____ Length of Wall: _____

Height of Base: _____ Height of Wall: _____

☐ Sink ☐ Teacher Unit ☐ Student Cubbies

Shelving - Base: ☐ Open ☐ Closed

☐ Storage for: _____

Shelving - Wall: ☐ Open ☐ Closed

☐ Storage for: _____

Base Finishes: ☐ Plastic Laminate ☐ Wood

☐ Other

Top Finishes: ☐ Plastic Laminate ☐

☐ Other

DOORS

☐ 6' - 0" ☐ 2' - 10" ☐ 2' - 0" ☒ 3 Interior

☐ 4' - 0" ☐ 2' - 8" ☐ 1' - 6"

☐ 3' - 0" ☐ 2' - 6" ☐ Exterior

WINDOWS

☐ Steel ☐ Number ☐ Size

☐ Aluminum ☐ Number ☐ Size

☐ Hollow Mtl ☐ Number ☐ Size

☐ Wood ☐ Number ☐ Size

EQUIPMENT / FURNITURE

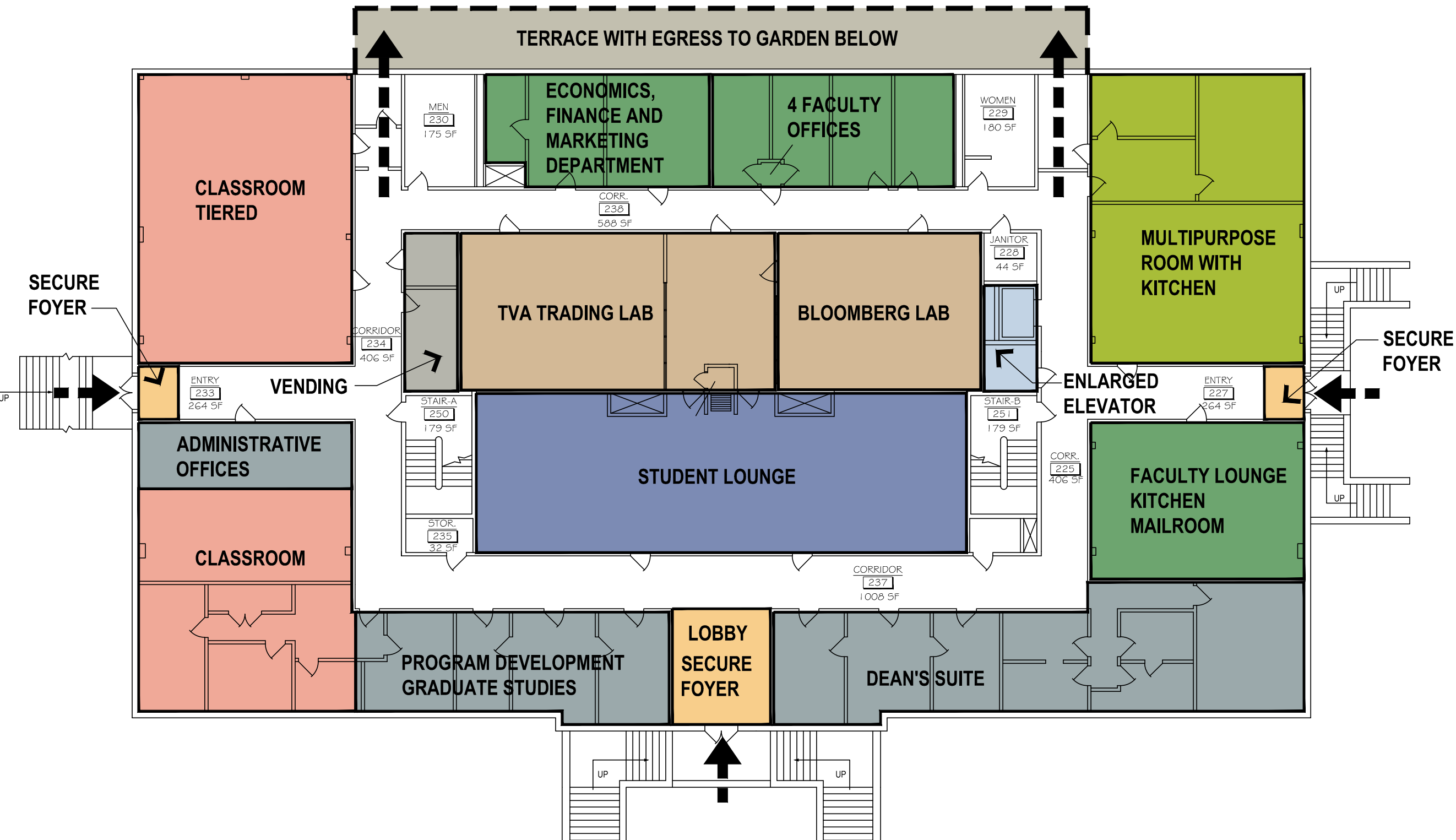
EQUIP/FURN	SIZE	QTY	COMMENTS	EQUIP/FURN	SIZE	QTY	COMMENTS
Markerboards				Shelving - Tall		4	general purpose utility shelving 2 for 435; 1 each for 429 & 437
Tackboards				Shelving - Wall Cab.			
				Chairs			
Proj. Screens/Proj.				Tables			
Computer(s)				Moveable Carts			
Coat Hooks				Bookcases			
Desks				Grip-A-Strip			
Cubbies							
Lockers				Other:			
Other:				Other:			

PLUMBING	
FIXTURES	
☐ Countertop Sink	_____
☐ Wall Lavatory	☐ Plaster Trap
☐ Tank WC	☐ Acid Waste
☐ Flush Valve WC	☐ Clinical Sink
☐ Shower	☐ Equipment Drain
☐ Floor Drain	☐ Interceptor
☐ Janitor Sink	☐ Utility Sink
☐ Drinking Fountain / Bubbler	☐ Other
CONTROLS	
☐ Hand Hot/Cold	☐ Foot Controls
☐ Motion Sensor	☐ Single Lever
☐ Wrist Blades	☐ Gooseneck
☐ Knee Controls	☐ Other

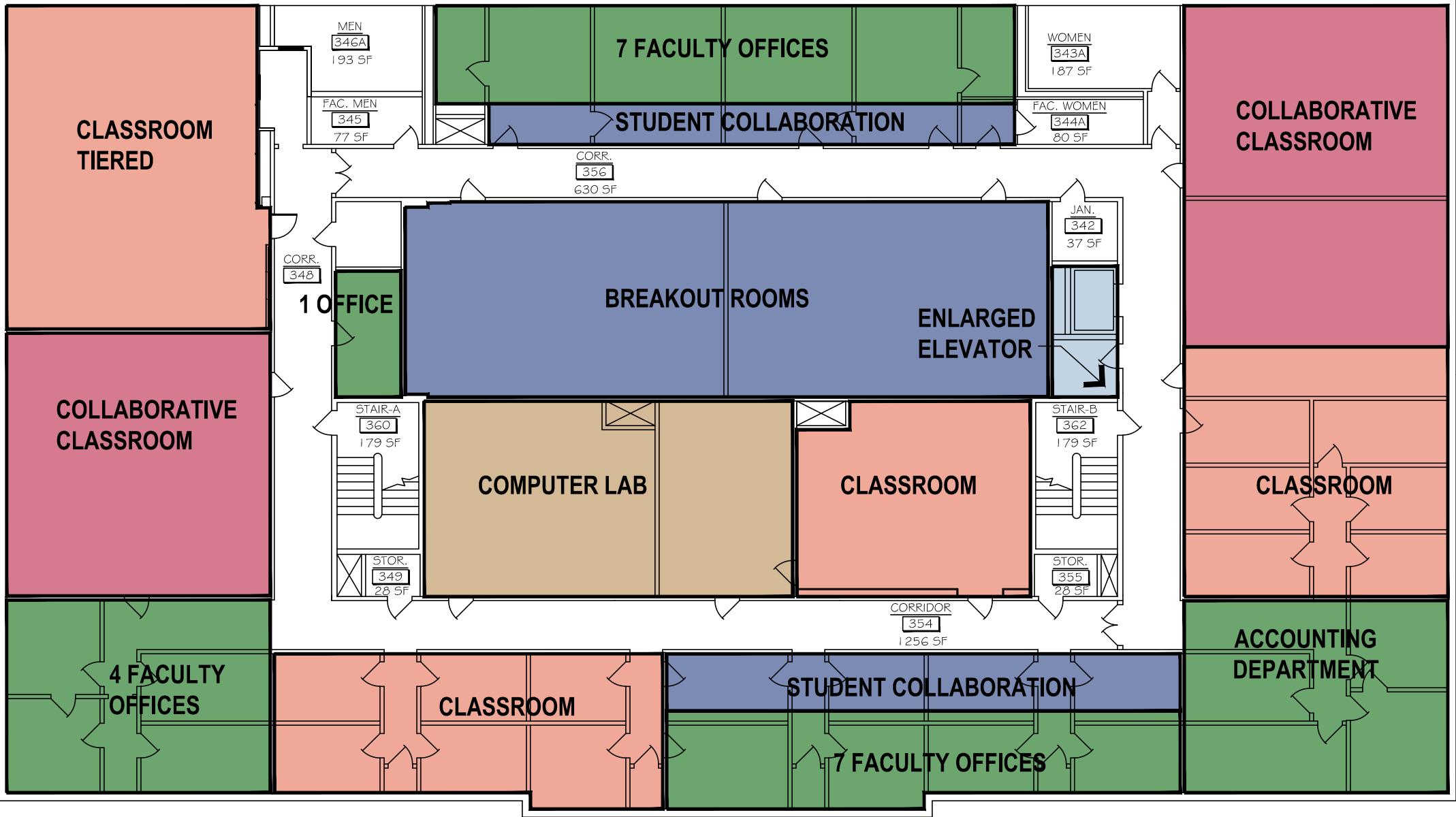
FIRE PROTECTION

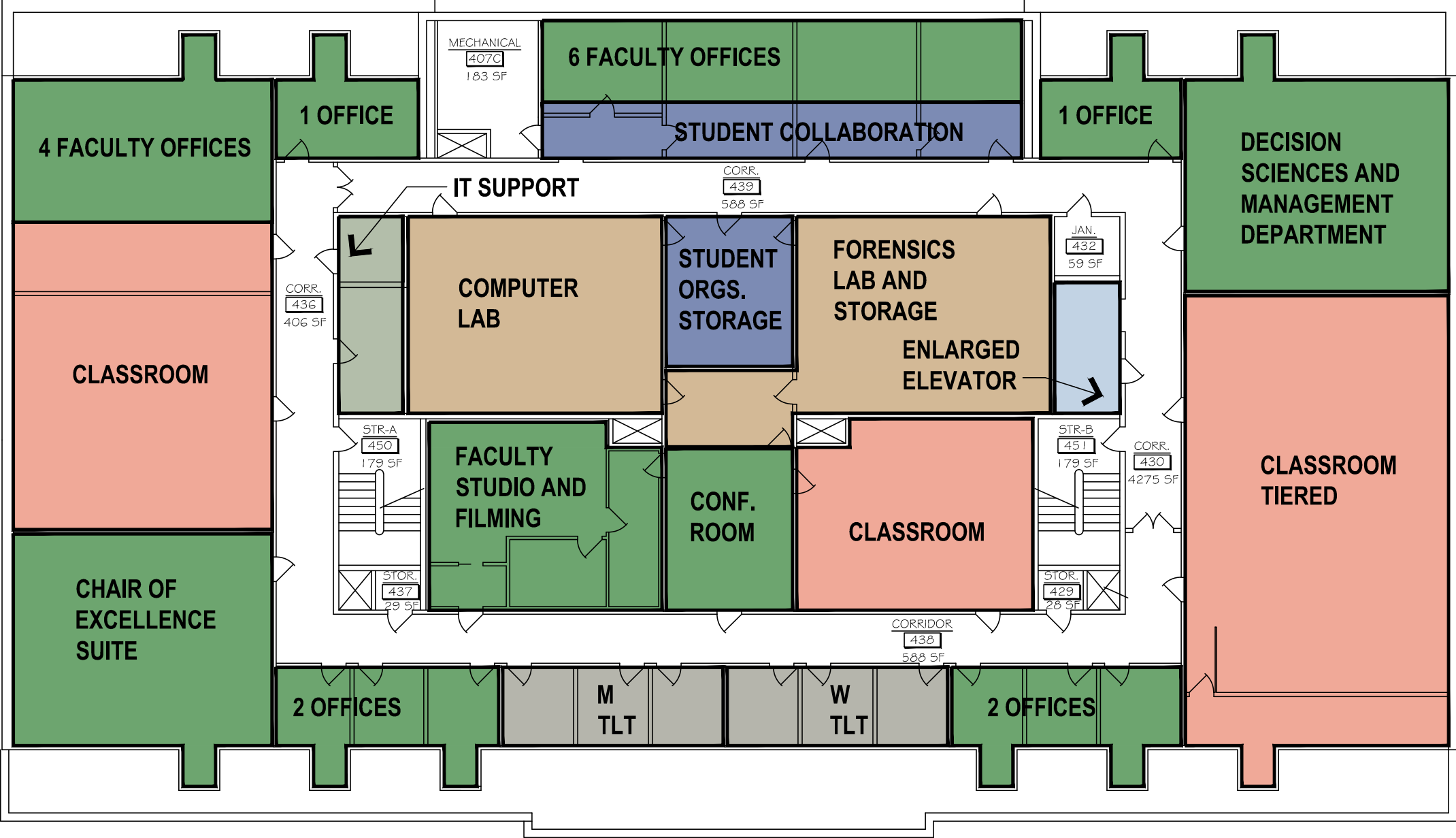
☐ Fire Ext. (Bracket)	☐ Sprinklers
☐ Fire Ext. (Cabinet)	☐ Other
☐ Fire Hose Cabinet	

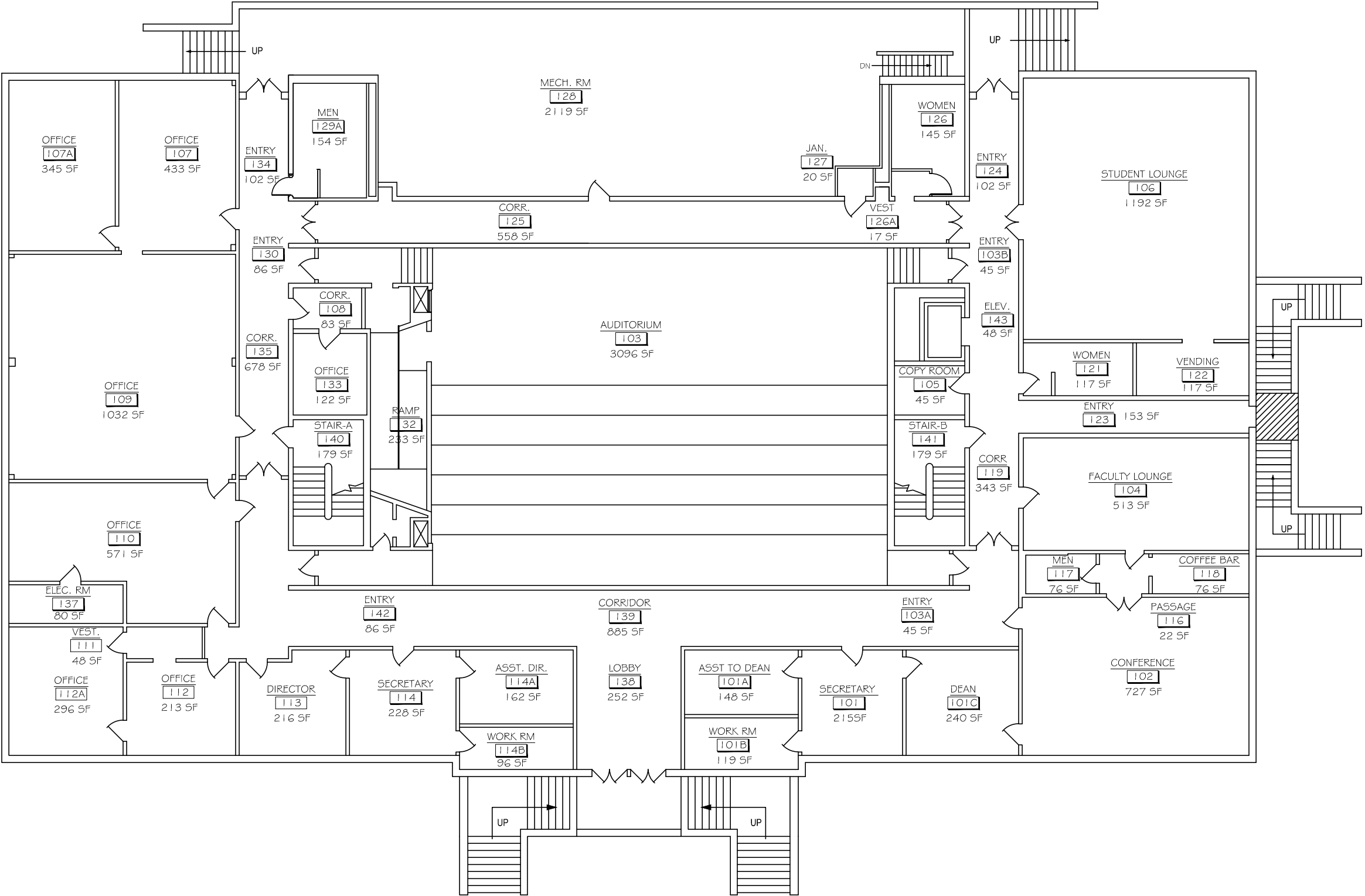
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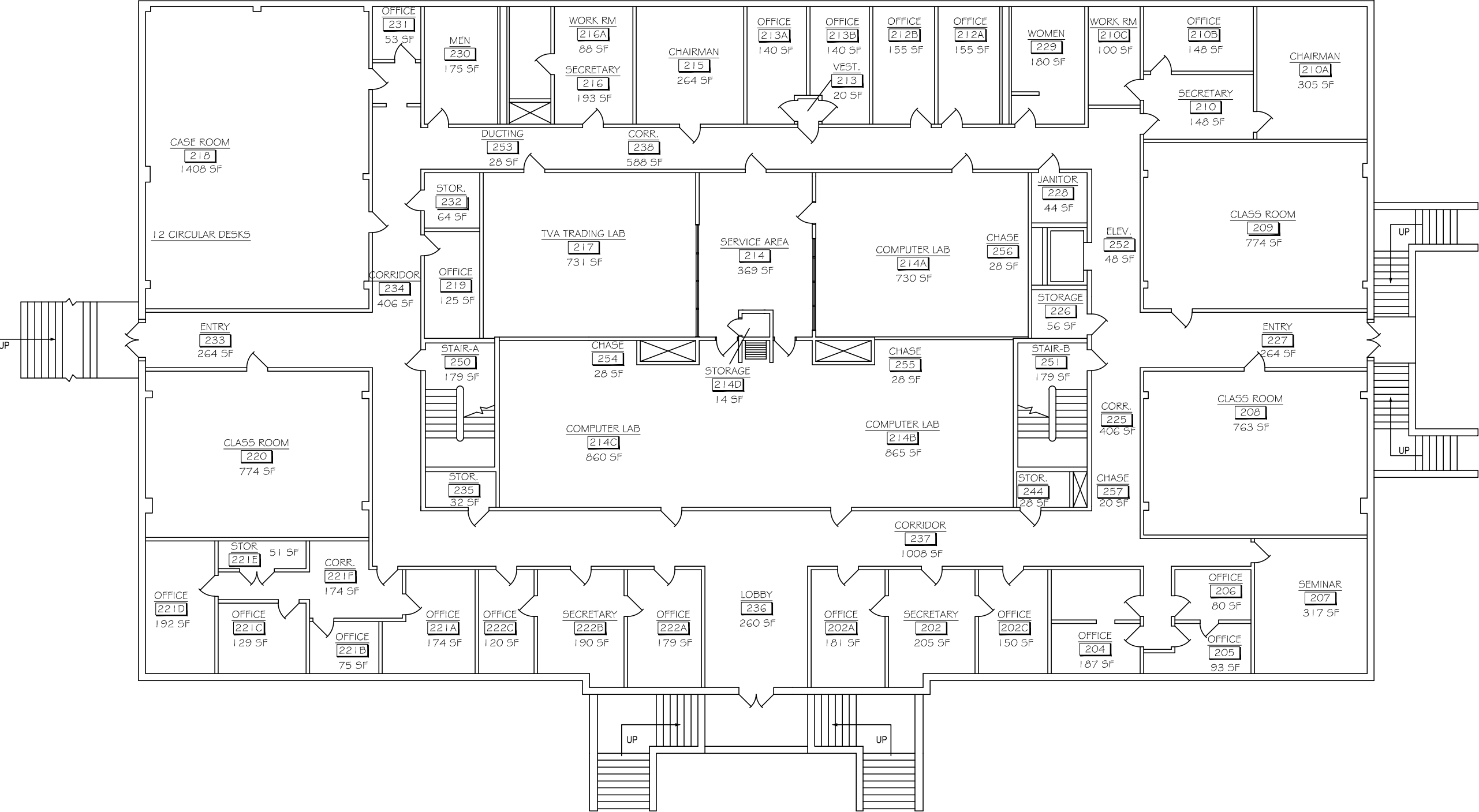


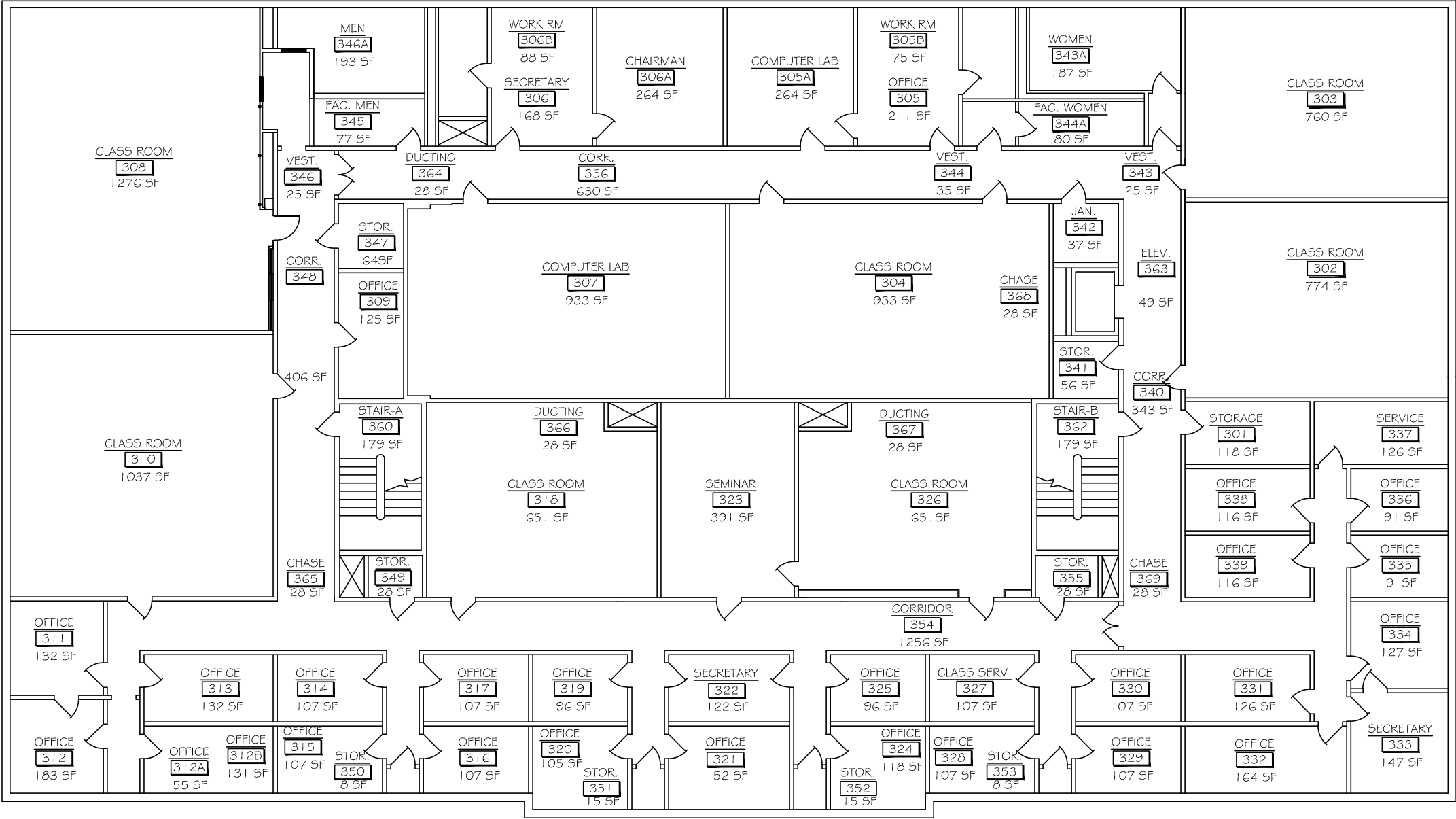
09/15/2021

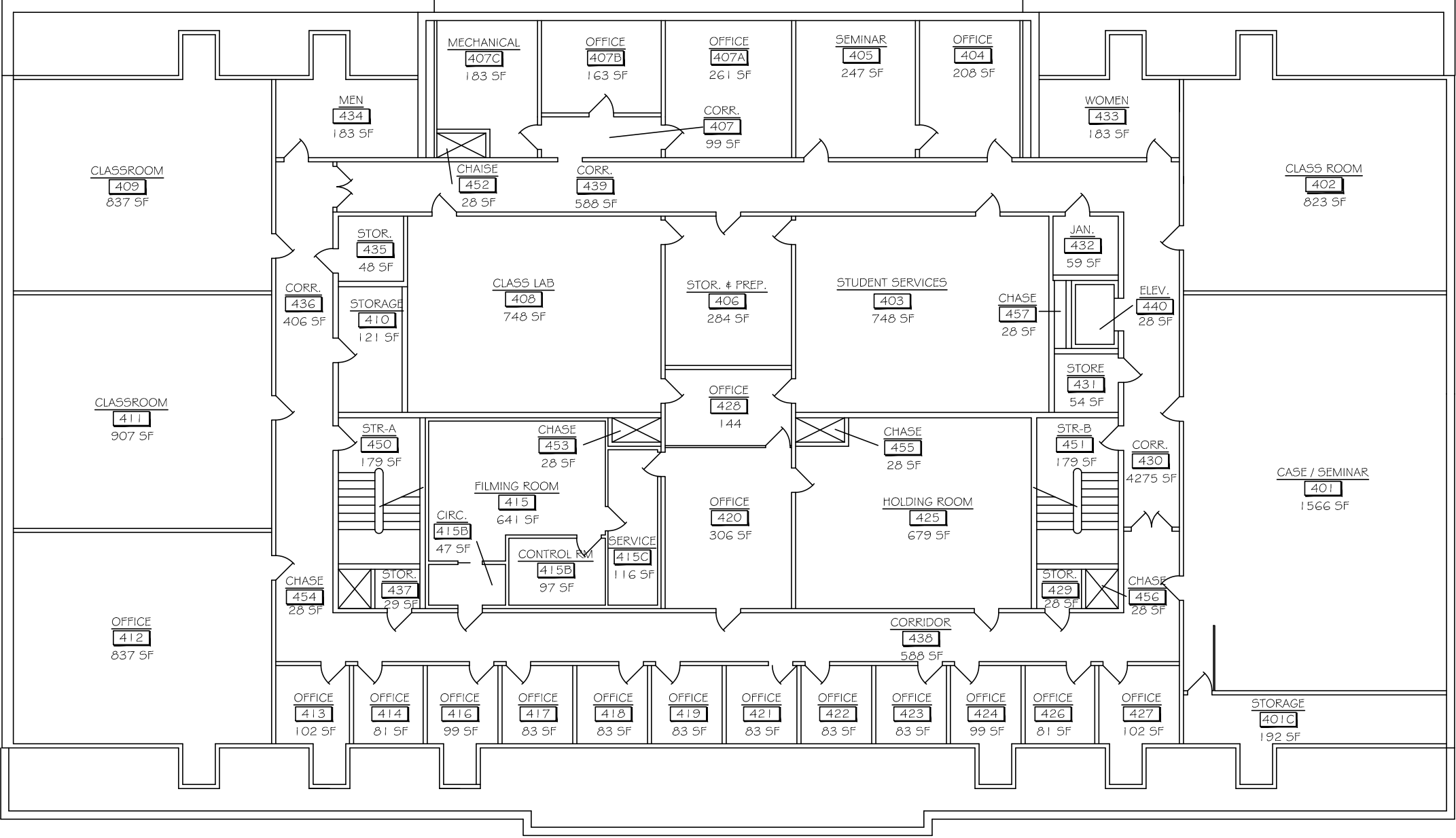












09/15/2021

SPACE	Area (sf)	Cost (sf)	Total Cost
First Floor Renovations:	17,138	\$ 190.00	\$ 3,256,220.00
Second Floor Renovations:	15,754	\$ 190.00	\$ 2,993,260.00
Third Floor Renovations:	15,697	\$ 190.00	\$ 2,982,430.00
Fourth Floor Renovations:	14,515	\$ 190.00	\$ 2,757,850.00
Sub-Total for Interior Renovations	63,104	\$ 190.00	\$ 11,989,760.00
MP&E Updates	63,104	\$ 90.00	\$ 5,679,360.00
Interior Asbestos Abatement and Demolition	63,104	\$ 17.00	\$ 1,072,768.00
Replace Existing Windows (140)	63,104	\$ 6.00	\$ 378,624.00
Entrance Plaza Improvements (ramp, planters, landscaping, signage, etc.)		allowance	\$ 125,000.00
Terrace @ Second Floor; Stairs(2) to Garden below		allowance	\$ 250,000.00
Sub-Total Estimated Construction Cost	63,104	\$ 308.94	\$ 19,495,512.00
Contingency (10%)			\$ 1,949,551.20
TOTAL ESTIMATED CONSTRUCTION COST	63,104	\$ 339.84	\$ 21,445,063.20

Notes:

Renovations include, but are not limited to, the following:

1. Removal and installation of walls to accommodate requested program changes; Create tiered classroom on 2nd level.
2. Updated finishes (floors, walls, ceilings in all spaces except mechanical and electrical rooms)
3. New and enlarged elevator.
4. New fixtures in existing restrooms.
5. Acoustical treatment in large classrooms, labs, faculty and student studios.
6. Mechanical and Plumbing includes sprinkler system.
7. Electrical includes lighting, power, data, video/tv, communications, fire alarm, smoke detection, and security.
8. Three small kitchens with appliances.
9. IT rooms on each floor level.
10. Misc. items: window blinds, marker/tack boards, millwork, interior signage
11. New security foyers at each entry.
12. New doors and hardware.
13. Expanded Lobby and new restrooms at first floor level.
14. New windows.