

EAST TENNESSEE STATE UNIVERSITY
D.P. CULP EXPANSION AND RENOVATION
RELEASE PACKAGE 2 MAIN BUILDING PACKAGE
412 JL SEEHORN JR ROAD
JOHNSON CITY, TENNESSEE

BEESON, LUSK & STREET, INC.
207 EAST MAIN STREET, SUITE 3C
JOHNSON CITY, TN 37604
423-928-1175

MOODY NOLAN
1625 BROADWAY, FOURTH FLOOR
NASHVILLE, TN 37203
615-386-9690



April 19, 2018

ADDENDUM NO. 05

1. Refer to drawing sheets L216 and L314 that was included in Addendum NO. 3. These sheets were not listed in the written information for the Addendum NO. 3 are to be included in that Addendum NO. 3.
2. Refer to drawing sheet A922 and Elevation 3 on A951. Clarification: Refer to coded note 2 on finish plans for frosted glass locations at SORC.
3. Refer to Specification Section 08 71 10 Door Hardware: Replace existing hardware set section completely with this section, which is attached as part of this Addendum NO. 5.
4. Refer to 09 84 13 FIXED SOUND ABSORPTIVE PANELS
Revise Part 2
2.1 NOT USED
2.2 NOT USED
2.3 NOT USED
2.4 [no change]
2.5 NOT USED
2.6 [no change]
2.7 NOT USED
2.8 [no change]
5. Refer to the following drawing sheets:
Architectural: A701

Replace this previously issued drawing sheet with new sheet of the same name with revisions marked on Addendum NO. 5, attached as part of this Addendum NO. 5.

6. Refer to 08 81 00 GLASS AND GLAZING

Provide Laminated Glass at these locations:

Tech Room 142C

Meeting 210 6/A960

Conference 252 5/A960

East Tennessee 272 4/A960 (one pane only)

Add: 1.09 E.

E. Laminated Glass: Submit manufacturer's written warranty that for five (5) years from date of substantial completion a replacement will be provided for laminated glass having manufacturing defects which result in edge separation or other defects which materially obstruct vision through the glass. Defective units shall be replaced at no additional cost to the Owner.

Add: 2.11

2.11 LAMINATED GLASS

- A. Conformance: Kind LHS conforming to ASTM C1172 "Laminated Architectural Flat Glass" and ANSI Z97.
- B. Thickness: Each pane 1/8" inch. (Total thickness equals both panes plus interlayer).
- C. Interlayer: Clear; with a proven record of no tendency to bubble, discolor, or lose physical and mechanical properties after laminating glass lites and installation.
- D. Laminating Process: Fabricate to produce glass free of foreign substances and air or glass pockets as follows:
 - 1. Laminate lites with polyvinyl butyral interlayer in autoclave with heat plus pressure.

END OF ADDENDUM NO. 5

HARDWARE SETS

HW SET # 1.0

1 Rim Exit Device	ED5200 K157	630	RU
1 Cylinder	AS REQUIRED	626	RU

NOTE: BALANCE OF HARDWARE (HINGES, CLOSER, DOOR PULL, THRESHOLD AND WEATHERSTRIP) FURNISHED BY CURTAIN WALL SYSTEM SUPPLIER.

HW SET # 2.0

1 Elect Continuous Hinge	ETAP EL FM100	628	MR
1 Elect Rim Exit Device	ED5200 K157 M92 MELR	630	RU
1 Cylinder	AS REQUIRED	626	RU
1 ElectroLynx Harness	QC-C1500P (@ JAMB)		MK
1 ElectroLynx Harness	QC-C003P		MK
1 Wiring Diagram	WD-SYSPK		00
1 Power Supply	BPS-24 AS REQUIRED		SU

OPERATION: DOOR TO BE CLOSED AT ALL TIMES UNLESS EXIT DEVICE PUSH BAR IS HELD IN THE DOGGED POSITION BY THE ACCESS CONTROL SYSTEM.

NOTE: BALANCE OF HARDWARE (DOOR PULL, CLOSER, THRESHOLD AND WEATHERSTRIP) BY CURTAIN WALL SYSTEM SUPPLIER.

HW SET # 3.0

2 Elect Continuous Hinge	ETAP EL FM100	628	MR
1 Keyed Removable Mullion	900BKM		RU
1 Elect Rim Exit Device	ED5200 K157 M92 MELR	630	RU
1 Elect Rim Exit Device	ED5200 EO M92 MELR	630	RU
2 Cylinder	AS REQUIRED	626	RU
1 Automatic Operator	6060	689	NO
2 ElectroLynx Harness	QC-C1500P (@ JAMB)		MK
2 ElectroLynx Harness	QC-C003P		MK
1 Wiring Diagram	WD-SYSPK		00
1 Card Reader	FURNISHED IN OTHER SECTION		00
2 Door Switch	506		NO
1 Power Supply	BPS-24 AS REQUIRED		SU

OPERATION: DOORS TO BE CLOSED AND LOCKED AT ALL TIMES UNLESS EXIT DEVICE PUSH BARS ARE HELD IN THE DOGGED POSITION BY THE ACCESS CONTROL SYSTEM. WHEN LOCKED, PRESENTATION OF A VALID CARD SIGNALS ELECTRIC LATCH RETRACTION, DOOR SWITCH AND AUTOMATIC OPERATOR ALLOWING INGRESS. WHEN DOGGED, DOOR SWITCH FROM EITHER SIDE OF OPENING ACTIVATES AUTOMATIC OPERATOR ALLOWING INGRESS AND EGRESS.

NOTE: BALANCE OF HARDWARE (DOOR PULLS, CLOSER, THRESHOLD AND WEATHERSTRIP) BY CURTAIN WALL SYSTEM SUPPLIER.

HW SET # 3.1

2 Elect Continuous Hinge	ETAP EL FM100	628	MR
1 Keyed Removable Mullion	900BKM		RU
1 Elect Rim Exit Device	ED5200 K157 M92 MELR	630	RU
1 Elect Rim Exit Device	ED5200 EO M92 MELR	630	RU
2 Cylinder	AS REQUIRED	626	RU
1 Automatic Operator	6060 (VESTIBULE FUNCTION)	689	NO
2 ElectroLynx Harness	QC-C1500P (@ JAMB)		MK
2 ElectroLynx Harness	QC-C003P		MK
1 Wiring Diagram	WD-SYSPK		00
1 Card Reader	FURNISHED IN OTHER SECTION		00
1 Door Switch	506		NO
1 Power Supply	BPS-24 AS REQUIRED		SU

OPERATION: DOORS TO BE CLOSED AND LOCKED AT ALL TIMES UNLESS EXIT DEVICE PUSH BARS ARE HELD IN THE DOGGED POSITION BY THE ACCESS CONTROL SYSTEM. WHEN LOCKED, PRESENTATION OF A VALID CARD SIGNALS ELECTRIC LATCH RETRACTION, DOOR SWITCH AND AUTOMATIC OPERATOR ALLOWING INGRESS. WHEN DOGGED, DOOR SWITCH FROM EITHER SIDE OF OPENING ACTIVATES AUTOMATIC OPERATORS AT EXTERIOR AND INTERIOR VESTIBULE DOORS SIMULTANEOUSLY.

NOTE: BALANCE OF HARDWARE (DOOR PULLS, CLOSER, THRESHOLD AND WEATHERSTRIP) FURNISHED BY CURTAIN WALL SYSTEM SUPPLIER.

HW SET # 4.0

2 Elect Continuous Hinge	ETAP EL FM100	628	MR
1 Keyed Removable Mullion	900BKM		RU
2 Elect Rim Exit Device	ED5200 EO M92 MELR	630	RU
1 Cylinder	AS REQUIRED	626	RU
2 ElectroLynx Harness	QC-C1500P (@ JAMB)		MK
2 ElectroLynx Harness	QC-C003P		MK
1 Wiring Diagram	WD-SYSPK		00
1 Power Supply	BPS-24 AS REQUIRED		SU

OPERATION: DOORS TO BE CLOSED AND LOCKED AT ALL TIMES UNLESS EXIT DEVICE PUSH BARS ARE HELD IN THE DOGGED POSITION BY THE ACCESS CONTROL SYSTEM.

NOTE: BALANCE OF HARDWARE (DOOR PULLS, CLOSER, THRESHOLD AND WEATHERSTRIP) BY CURTAIN WALL SYSTEM SUPPLIER.

HW SET # 5.0

1 Keyed Removable Mullion	900BKM		RU
1 Rim Exit Device	ED5200 K157	630	RU

1 Rim Exit Device	ED5200 EO	630	RU
2 Cylinder	AS REQUIRED	626	RU

NOTE: BALANCE OF HARDWARE (DOOR PULLS, CLOSERS, THRESHOLD AND WEATHERSTRIP) FURNISHED BY CURTAIN WALL SYSTEM SUPPLIER.

HW SET # 5.1

Hinge	T4A3386 x NRP	US32D	MK
1 Keyed Removable Mullion	900BKM		RU
1 Rim Exit Device	ED5200 TH957	630	RU
1 Rim Exit Device	ED5200 TH950	630	RU
2 Cylinder	AS REQUIRED	626	RU
2 Door Closer	DC6210 A4	689	RU
2 Kick Plate	K1050 8" CSK 3BE	US32D	RO
1 Threshold	2005AT		PE
1 Set Weatherstrip	303AS		PE
1 Mullion Gasketing	5110BL		PE
2 Door Bottom Sweep	3452CNB		PE

HW SET # 6.0

Hinge	T4A3386 x NRP	US32D	MK
1 Set Combo Flush Bolts	2845/2945	US26D	RO
1 Dust Proof Strike	570	US26D	RO
1 Storeroom Lock	ML2057 LWA	630	RU
2 Door Closer	DC6210 A4	689	RU
2 Kick Plate	K1050 8" CSK 3BE	US32D	RO
1 Threshold	2005AT		PE
1 Set Weatherstrip	303AS		PE
1 Rain Guard	346C		PE
2 Door Bottom Sweep	3452CNB		PE
1 Set Astragal	18041CNB		PE

HW SET # 7.0

1 Cylinder	AS REQUIRED	626	RU
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NOTE: BALANCE OF HARDWARE FURNISHED BY INTERIOR STOREFRONT SYSTEM SUPPLIER.

HW SET # 8.0

1 Cylinder	AS REQUIRED	626	RU
2 Set Gasketing	188S		ZE
1 Auto Door Bottom	355A		ZE

NOTE: BALANCE OF HARDWARE FURNISHED BY INTERIOR STOREFRONT SYSTEM SUPPLIER.

HW SET # 9.0

1 Cylinder	AS REQUIRED	626	RU
2 Set Gasketing	188S		ZE
1 Auto Door Bottom	355A		ZE

NOTE: BALANCE OF HARDWARE FURNISHED BY INTERIOR STOREFRONT SYSTEM SUPPLIER.

HW SET # 10.0

1 Cylinder	AS REQUIRED	626	RU
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NOTE: BALANCE OF HARDWARE FURNISHED BY INTERIOR STOREFRONT SYSTEM SUPPLIER.

HW SET # 11.0

1 Cylinder	AS REQUIRED	626	RU
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NOTE: BALANCE OF HARDWARE FURNISHED BY INTERIOR STOREFRONT SYSTEM SUPPLIER.

HW SET # 12.0

NOTE: ALL HARDWARE FURNISHED BY CURTAIN WALL SYSTEM SUPPLIER.

HW SET # 12.1

1 Automatic Operator	6060 (VESTIBULE FUNCTION)	689	NO
1 Door Switch	506		NO

OPERATION: EXTERIOR AND INTERIOR DOOR SWITCH ACTIVATES EXTERIOR AND INTERIOR VESTIBULE DOORS SIMULTANEOUSLY.

NOTE: BALANCE OF HARDWARE BY CURTAIN WALL SYSTEM SUPPLIER.

HW SET # 13.0

1 Cylinder	AS REQUIRED	626	RU
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NOTE: BALANCE OF HARDWARE FURNISHED BY INTERIOR STOREFRONT SYSTEM SUPPLIER.

HW SET # 14.0

1 Keyed Removable Mullion	900BKM		RU
1 Rim Exit Device	ED5200 K157	630	RU
1 Rim Exit Device	ED5200 EO	630	RU

2 Cylinder	AS REQUIRED	626	RU
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NOTE: BALANCE OF HARDWARE FURNISHED BY INTERIOR STOREFRONT SYSTEM SUPPLIER.

HW SET # 14.1

2 Elect Continuous Hinge	ETAP EL FM100	628	MR
1 Keyed Removable Mullion	900BKM		RU
1 Elect Rim Exit Device	ED5200 K157 M92 MELR	630	RU
1 Elect Rim Exit Device	ED5200 EO M92 MELR	630	RU
2 Cylinder	AS REQUIRED	626	RU
1 Automatic Operator	6060	689	NO
2 ElectroLynx Harness	QC-C1500P (@ JAMB)		MK
2 ElectroLynx Harness	QC-C003P		MK
1 Wiring Diagram	WD-SYSPK		00
1 Card Reader	FURNISHED IN OTHER SECTION		00
2 Door Switch	506		NO
1 Power Supply	BPS-24 AS REQUIRED		SU

OPERATION: DOORS TO BE CLOSED AND LOCKED AT ALL TIMES UNLESS EXIT DEVICE PUSH BARS ARE HELD IN THE DOGGED POSITION BY THE ACCESS CONTROL SYSTEM. WHEN LOCKED, PRESENTATION OF A VALID CARD SIGNALS ELECTRIC LATCH RETRACTION, DOOR SWITCH AND AUTOMATIC OPERATOR ALLOWING INGRESS. WHEN DOGGED, DOOR SWITCH FROM EITHER SIDE OF OPENING ACTIVATES AUTOMATIC OPERATOR ALLOWING INGRESS AND EGRESS.

NOTE: BALANCE OF HARDWARE (DOOR PULLS, CLOSER, DOOR SEALS) BY CURTAIN WALL SYSTEM SUPPLIER.

HW SET # 15.0

2 Elect Continuous Hinge	ETAP EL FM100	628	MR
1 Keyed Removable Mullion	900BKM		RU
2 Elect Rim Exit Device	ED5200 EO M92 MELR	630	RU
1 ElectroLynx Harness	QC-C1500P (@ JAMB)		MK
1 ElectroLynx Harness	QC-C003P		MK
1 Wiring Diagram	WD-SYSPK		00
1 Power Supply	BPS-24 AS REQUIRED		SU

OPERATION: DOORS TO BE CLOSED AND LOCKED AT ALL TIMES UNLESS EXIT DEVICE PUSH BARS ARE HELD IN THE DOGGED POSITION BY THE ACCESS CONTROL SYSTEM.

NOTE: BALANCE OF HARDWARE (DOOR PULLS, CLOSERS AND DOOR SEALS) BY CURTAIN WALL SYSTEM SUPPLIER.

HW SET # 16.0

Hinge	T4A3786	US26D	MK
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1	Rim Fire Exit Device	ED5200A L955	630	RU
1	Cylinder	AS REQUIRED	626	RU
1	Door Closer	DC6200	689	RU
1	Kick Plate	K1050 8" CSK 3BE	US32D	RO
1	Door Stop	482	US26D	RO
1	Set Door Seals	S88D		PE

HW SET # 16.1

	Hinge	TA2714	US26D	MK
1	Rim Fire Exit Device	ED5200A L955	630	RU
1	Cylinder	AS REQUIRED	626	RU
1	Door Closer	DC6200	689	RU
1	Kick Plate	K1050 8" CSK 3BE	US32D	RO
1	Door Stop	482	US26D	RO
1	Set Door Seals	S88D		PE

HW SET # 17.0

	Hinge	TA2714	US26D	MK
1	Rim Fire Exit Device	ED5200A L955	630	RU
1	Cylinder	AS REQUIRED	626	RU
1	Door Closer	DC6210 A4	689	RU
1	Kick Plate	K1050 8" CSK 3BE	US32D	RO
3	Silencer	608		RO

HW SET # 17.1

	Hinge	TA2714	US26D	MK
1	Rim Fire Exit Device	ED5200A L955	630	RU
1	Cylinder	AS REQUIRED	626	RU
1	Door Closer	DC6210 A4	689	RU
1	Kick Plate	K1050 8" CSK 3BE	US32D	RO
2	Set Gasketing	188S		ZE
1	Auto Door Bottom	364AA		ZE

HW SET # 18.0

	Hinge	T4A3786	US26D	MK
1	Keyed Removable Mullion	900BKM		RU
1	Rim Fire Exit Device	ED5200A L955	630	RU
1	Rim Fire Exit Device	ED5200A EO	630	RU
2	Cylinder	AS REQUIRED	626	RU
2	Door Closer	DC6210 A4	689	RU
2	Kick Plate	K1050 8" CSK 3BE	US32D	RO
1	Set Door Seals	S88D		PE
1	Mullion Gasketing	5110BL		PE

HW SET # 19.0

Hinge	T4A3786	US26D	MK
1 Keyed Removable Mullion	900BKM		RU
1 Rim Exit Device	ED5200 L955	630	RU
1 Rim Exit Device	ED5200 L950	630	RU
2 Cylinder	AS REQUIRED	626	RU
2 Door Closer	DC6210 A4	689	RU
2 Kick Plate	K1050 8" CSK 3BE	US32D	RO
2 Silencer	608		RO

HW SET # 19.1

Hinge	T4A3786	US26D	MK
2 Electric Hinge	T4A3786 x QC	US26D	MK
1 Keyed Removable Mullion	900BKM		RU
1 Elect Rim Fire Exit Device	ED5200A TH957 M92 MELR	630	RU
1 Elect Rim Fire Exit Device	ED5200A TH950 M92 MELR	630	RU
2 Cylinder	AS REQUIRED	626	RU
2 Door Closer	DC6210 A4	689	RU
2 Kick Plate	K1050 8" CSK 3BE	US32D	RO
1 Set Door Seals	S88D		PE
1 Mullion Gasketing	5110BL		PE
2 ElectroLynx Harness	QC-C1500P (@ JAMB)		MK
2 ElectroLynx Harness	QC-C003P		MK
1 Wiring Diagram	WD-SYSPK		00
1 Power Supply	BPS-24 AS REQUIRED		SU

OPERATION: DOORS TO BE CLOSED AND LOCKED AT ALL TIMES UNLESS EXIT DEVICE PUSH BARS ARE HELD IN THE DOGGED POSITION BY THE ACCESS CONTROL SYSTEM. ELECTRIFIED EXIT DEVICES ARE TO BE TIED INTO THE FIRE ALARM SYSTEM.

HW SET # 19.2

Hinge	T4A3786	US26D	MK
1 Keyed Removable Mullion	900BKM		RU
1 Rim Exit Device	ED5200 L955	630	RU
1 Rim Exit Device	ED5200 L950	630	RU
1 Cylinder	AS REQUIRED	626	RU
2 Door Closer	DC6210 A4	689	RU
2 Kick Plate	K1050 8" CSK 3BE	US32D	RO
4 Set Gasketing	188S		ZE
2 Auto Door Bottom	364AA		ZE

HW SET # 20.0

Hinge	T4A3786	US26D	MK
2 Electric Hinge	T4A3786 x QC	US26D	MK
1 Keyed Removable Mullion	900BKM		RU

2 Elect Rim Fire Exit Device	ED5200A TH950 M92 MELR	630	RU
1 Cylinder	AS REQUIRED	626	RU
2 Door Closer	DC6210 A4	689	RU
2 Kick Plate	K1050 8" CSK 3BE	US32D	RO
1 Set Door Seals	S88D		PE
1 Mullion Gasketing	5110BL		PE
2 ElectroLynx Harness	QC-C1500P (@ JAMB)		MK
2 ElectroLynx Harness	QC-C003P		MK
1 Wiring Diagram	WD-SYSPK		00
1 Power Supply	BPS-24 AS REQUIRED		SU

OPERATION: DOORS TO BE CLOSED AND LOCKED AT ALL TIMES UNLESS EXIT DEVICE PUSH BARS ARE HELD IN THE DOGGED POSITION BY THE ACCESS CONTROL SYSTEM. ELECTRIFIED EXIT DEVICES ARE TO BE TIED INTO THE FIRE ALARM SYSTEM.

HW SET # 21.0

Hinge	TA2714	US26D	MK
1 Privacy Set w/Indicator	ML2060 LWA M34 M19V	630	RU
1 Door Closer	DC6200	689	RU
1 Kick Plate	K1050 8" CSK 3BE	US32D	RO
1 Door Stop	406/441CU	32D/26D	RO
1 Set Door Seals/Silencers	S88D/608 AS REQUIRED		PE

HW SET # 22.0

Hinge	TA2714	US26D	MK
1 Office Lock	ML2051 LWA	630	RU
1 Door Stop	406/441CU	32D/26D	RO
3 Silencer	608		RO

HW SET # 22.1

Hinge	TA2714	US26D	MK
1 Office Lock	ML2051 LWA	630	RU
1 Overhead Stop	6ADJ-X36	630	RF
3 Silencer	608		RO

HW SET # 23.0

Hinge	TA2714	US26D	MK
1 Entrance Lock	ML2053 LWA M34	630	RU
1 Door Stop	406/441CU	32D/26D	RO
2 Set Gasketing	188S		ZE
1 Auto Door Bottom	364AA		ZE

HW SET # 24.0

Hinge	TA2714	US26D	MK
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1 Entrance Lock	ML2053 LWA M34	630	RU
1 Door Closer	DC6200 A1	689	RU
1 Kick Plate	K1050 8" CSK 3BE	US32D	RO
1 Set Door Seals/Silencers	S88D/608 AS REQUIRED		PE

HW SET # 24.1

Hinge	TA2714	US26D	MK
1 Entrance Lock	ML2053 LWA M34	630	RU
1 Door Closer	DC6200 A1	689	RU
1 Kick Plate	K1050 8" CSK 3BE	US32D	RO
2 Set Gasketing	188S		ZE
1 Auto Door Bottom	364AA		ZE

HW SET # 25.0

Hinge	TA2714	US26D	MK
1 Entrance Lock	ML2053 LWA M34	630	RU
1 Door Closer	DC6210 A4	689	RU
1 Kick Plate	K1050 8" CSK 3BE	US32D	RO
2 Set Gasketing	188S		ZE
1 Auto Door Bottom	364AA		ZE

HW SET # 26.0

Hinge	TA2714	US26D	MK
1 Classroom Lock	ML2055 LWA	630	RU
1 Door Stop	406/441CU	32D/26D	RO
3 Silencer	608		RO

HW SET # 27.0

Hinge	TA2714	US26D	MK
1 Classroom Lock	ML2055 LWA	630	RU
1 Overhead Stop	10-X36	630	RF
3 Silencer	608		RO

HW SET # 28.0

Hinge	TA2714	US26D	MK
1 Classroom Lock	ML2055 LWA	630	RU
1 Door Closer	DC6200	689	RU
1 Kick Plate	K1050 8" CSK 3BE	US32D	RO
1 Door Stop	406/441CU	32D/26D	RO
1 Set Door Seals/Silencers	S88D/608 AS REQUIRED		PE

HW SET # 28.1

Hinge	T4A3786	US26D	MK
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1 Classroom Lock	ML2055 LWA	630	RU
1 Door Closer	DC6200	689	RU
1 Kick Plate	K1050 8" CSK 3BE	US32D	RO
1 Door Stop	406/441CU	32D/26D	RO
1 Set Door Seals/Silencers	S88D/608 AS REQUIRED		PE

HW SET # 29.0

Hinge	TA2714	US26D	MK
1 Classroom Lock	ML2055 LWA	630	RU
1 Door Closer	DC6210 A4	689	RU
1 Kick Plate	K1050 8" CSK 3BE	US32D	RO
1 Set Door Seals/Silencers	S88D/608 AS REQUIRED		PE

HW SET # 29.1

Hinge	TA2714	US26D	MK
1 Classroom Lock	ML2055 LWA	630	RU
1 Door Closer	DC6210 A3	689	RU
1 Kick Plate	K1050 8" CSK 3BE	US32D	RO
1 Wall Stop	406	US32D	RO
1 Set Door Seals/Silencers	S88D/608 AS REQUIRED		PE

HW SET # 29.2

Hinge	TA2714	US26D	MK
1 Classroom Lock	ML2055 LWA	630	RU
1 Door Closer	DC6210 A4	689	RU
1 Kick Plate	K1050 8" CSK 3BE	US32D	RO
1 Set Gasketing	188S		ZE
1 Set Gasketing	870AA		ZE
1 Auto Door Bottom	364AA		ZE
1 Closer Bracket	870SPB		ZE

HW SET # 30.0

Hinge	TA2714	US26D	MK
1 Storeroom Lock	ML2057 LWA	630	RU
1 Door Closer	DC6200	689	RU
1 Kick Plate	K1050 8" CSK 3BE	US32D	RO
1 Door Stop	406/441CU	32D/26D	RO
1 Set Door Seals/Silencers	S88D/608 AS REQUIRED		PE

HW SET # 30.1

Hinge	TA2714	US26D	MK
1 Storeroom Lock	ML2057 LWA	630	RU
1 Door Closer	DC6200	689	RU
1 Kick Plate	K1050 8" CSK 3BE	US32D	RO

1 Door Stop	406/441CU	32D/26D	RO
1 Set Door Seals/Silencers	S88D/608 AS REQUIRED		PE

HW SET # 30.2

Hinge	TA2714	US26D	MK
1 Storeroom Lock	ML2057 LWA	630	RU
1 Door Closer	DC6210 A4	689	RU
1 Kick Plate	K1050 8" CSK 3BE	US32D	RO
1 Set Door Seals/Silencers	S88D/608 AS REQUIRED		PE

HW SET # 31.0

Hinge	TA2714	US26D	MK
1 Storeroom Lock	ML2057 LWA	630	RU
1 Door Closer	DC6210 A4	689	RU
1 Kick Plate	K1050 8" CSK 3BE	US32D	RO
1 Set Door Seals/Silencers	S88D/608 AS REQUIRED		PE

HW SET # 32.0

Hinge	TA2714	US26D	MK
1 Dormitory Lock	ML2065 LWA	630	RU
1 Door Stop	406/441CU	32D/26D	RO
3 Silencer	608		RO

HW SET # 33.0

Hinge	TA2714	US26D	MK
1 Dormitory Lock	ML2065 LWA	630	RU
1 Overhead Stop	10-X36	630	RF
3 Silencer	608		RO

HW SET # 34.0

Hinge	TA2714	US26D	MK
1 Dormitory Lock w/Indicator	ML2065 LWA M34 M19V	630	RU
1 Door Closer	DC6200	689	RU
1 Kick Plate	K1050 8" CSK 3BE	US32D	RO
1 Door Stop	406/441CU	32D/26D	RO
1 Set Door Seals/Silencers	S88D/608 AS REQUIRED		PE

HW SET # 35.0

Hinge	TA2714	US26D	MK
2 Flush Bolt	555/557	US26D	RO
1 Dust Proof Strike	570	US26D	RO
1 Classroom Lock	ML2055 LWA	630	RU
2 Kick Plate	K1050 8" CSK 3BE	US32D	RO

2 Door Stop	406/441CU	32D/26D	RO
2 Silencer	608		RO

HW SET # 36.0

Hinge	TA2714	US26D	MK
1 Set Auto Flush Bolts	2842/2942	US26D	RO
1 Dust Proof Strike	570	US26D	RO
1 Classroom Lock	ML2055 LWA	630	RU
1 Coordinator	2600 x FILLER BAR	Black	RO
2 Door Closer	DC6200	689	RU
2 Kick Plate	K1050 8" CSK 3BE	US32D	RO
2 Door Stop	406/441CU	32D/26D	RO
1 Set Door Seals/Silencers	S88D/608 AS REQUIRED		PE

HW SET # 37.0

Hinge	TA2714	US26D	MK
1 Set Combo Flush Bolts	2845/2945	US26D	RO
1 Dust Proof Strike	570	US26D	RO
1 Storeroom Lock	ML2057 LWA	630	RU
1 Coordinator	2600 x FILLER BAR	Black	RO
2 Door Closer	DC6200	689	RU
2 Kick Plate	K1050 8" CSK 3BE	US32D	RO
2 Door Stop	406/441CU	32D/26D	RO
1 Set Door Seals/Silencers	S88D/608 AS REQUIRED		PE

HW SET # 38.0

Hinge	TA2714	US26D	MK
1 Set Combo Flush Bolts	2845/2945	US26D	RO
1 Dust Proof Strike	570	US26D	RO
1 Storeroom Lock	ML2057 LWA	630	RU
1 Coordinator	2600 x FILLER BAR x MTG BRKTS	Black	RO
2 Door Closer	DC6210 A1	689	RU
2 Kick Plate	K1050 8" CSK 3BE	US32D	RO
2 Wall Stop	406	US32D	RO
1 Set Door Seals/Silencers	S88D/608 AS REQUIRED		PE

HW SET # 39.0

Hinge	TA2714	US26D	MK
1 Set Combo Flush Bolts	2845/2945	US26D	RO
1 Dust Proof Strike	570	US26D	RO
1 Storeroom Lock	ML2057 LWA	630	RU
1 Coordinator	2600 x FILLER BAR x MTG BRKTS	Black	RO
2 Door Closer	DC6210	689	RU
2 Kick Plate	K1050 8" CSK 3BE	US32D	RO
2 Wall Stop	406	US32D	RO

1 Set Door Seals	S88D		PE
2 Auto Door Bottom	4131CRL		PE
1 Astragal	S772D		PE

HW SET # 39.1

Hinge	TA2714	US26D	MK
1 Set Combo Flush Bolts	2845/2945	US26D	RO
1 Dust Proof Strike	570	US26D	RO
1 Storeroom Lock	ML2057 LWA	630	RU
1 Coordinator	2600 x FILLER BAR x MTG BRKTS	Black	RO
2 Door Closer	DC6210	689	RU
2 Kick Plate	K1050 8" CSK 3BE	US32D	RO
2 Wall Stop	406	US32D	RO
1 Threshold	564A		ZE
1 Set Gasketing	188S		ZE
1 Set Gasketing	770AA		ZE
2 Auto Door Bottom	365AA		ZE
1 Astragal	140A		ZE
2 Closer Bracket	770SPB		ZE

HW SET # 40.0

Hinge	TA2714	US26D	MK
1 Push Plate	70F	US32D	RO
1 Pull Plate	111 x 70C	US32D	RO
1 Door Closer	DC6200	689	RU
1 Kick Plate	K1050 8" CSK 3BE	US32D	RO
1 Door Stop	482	US26D	RO
3 Silencer	608		RO

HW SET # 41.0

NOTE: VERTICAL COILING DOOR - ALL HARDWARE FURNISHED IN OTHER SECTION BY DOOR MANUFACTURER.

HW SET # 42.0

Double Acting Hinge	1001 6" x 4-1/2"	US26D	MK
2 Push Plate	70F	US32D	RO
2 Door Stop	482	US26D	RO

HW SET # 43.0

NOTE: NANA WALL OPENING - NO HARDWARE REQUIRED.

MANUFACTURERS ABBREVIATIONS:

1. MK - McKinney
2. MR - Markar
3. RO - Rockwood
4. AD - Adams Rite
5. RU - Corbin Russwin
6. OT - OTHER
7. RF - Rixson
8. NO - Norton
9. PE - Pemko
10. ZE - Zero International Inc
11. SU - Securitron

END OF SECTION 08 71 10

DOOR SCHEDULE - COMBINED 9-28-17-BLS
DETAILS - SHEET AX.XX

NUMBER	ROOM NAME	WT WIDTH	HEIGHT	MATERIAL	ELEV	FRAME MATERIAL	ELEV	FIRE RATING	HARDWARE SET	HEAD	JAMB	SILL	REMARKS
100A	BOOKSTORE STAR 1	5'-10"	7'-10"	Aluminum	B	Aluminum	B	13.0					
100C	STAR 3	6'-0"	7'-0"	Wood	DD	Hollow Metal	3	1.5 hr	18.0				450 Temperature Rating- Match height to existing opening in concrete wall
100E	STAR 2	6'-0"	7'-0"	Wood	DD	Hollow Metal	3	1.5 hr	18.0				450 Temperature Rating
102	BOOKSTORE	12'-0"	10'-0"	Aluminum	B	Aluminum	B	43.0					NANA WALL OPENING
102A	BOOKSTORE	6'-0"	7'-0"	Wood	DD	Hollow Metal	3	36.0					
102A1	BOOKSTORE	6'-0"	7'-0"	Wood	DD	Hollow Metal	3	39.0					
102B	BOOKSTORE	3'-0"	7'-0"	Wood	A	Hollow Metal	1	30.2					
102C	BOOKSTORE	3'-0"	7'-0"	Wood	A	Hollow Metal	1	22.1					
119B	OFFICE	3'-0"	7'-0"	Wood	A	Hollow Metal	1	22.0					
119C	WORK ROOM	3'-0"	7'-0"	Wood	A	Hollow Metal	2	31.0					
124.1	VESTIBULE	6'-0"	7'-10 3/8"	Aluminum	B	Aluminum	B	3.1					CURTAINWALL SYSTEM
124.2	VESTIBULE	6'-0"	7'-10 3/8"	Aluminum	B	Aluminum	B	4.0					CURTAINWALL SYSTEM
124.3	VESTIBULE	6'-1 1/2"	7'-10"	Aluminum	B	Aluminum	B	12.0					CURTAINWALL SYSTEM
124.4	VESTIBULE	6'-1 1/2"	7'-10"	Aluminum	B	Aluminum	B	12.1					CURTAINWALL SYSTEM
131	RETAIL	3'-0"	7'-0"	Wood	A	Hollow Metal	1	28.0					
132.1	RETAIL SERVERY	3'-0"	7'-0"	Wood	A	Hollow Metal	1	28.0					
132.2	RETAIL SERVERY	3'-0"	7'-0"	Wood	A	Hollow Metal	1	29.1					
133.1	RETAIL SERVERY	3'-0"	7'-0"	Wood	A	Hollow Metal	1	26.0					
133.2	RETAIL SERVERY	3'-0"	7'-0"	Wood	A	Hollow Metal	1	26.0					
133.3	RETAIL SERVERY	3'-0"	7'-0"	Wood	A	Hollow Metal	1	27.0					
135.1	RETAIL SERVERY	3'-0"	7'-0"	Wood	A	Hollow Metal	1	28.0					
135.2	RETAIL SERVERY	3'-0"	7'-0"	Wood	A	Hollow Metal	1	26.0					
135.3	RETAIL SERVERY	3'-0"	7'-0"	Wood	A	Hollow Metal	1	26.0					
135.4	RETAIL SERVERY	3'-0"	7'-0"	Wood	A	Hollow Metal	1	28.0					
135.5	RETAIL SERVERY	3'-0"	7'-0"	Wood	A	Hollow Metal	1	29.0					
135.6	FOOD PREP	6'-0"	7'-0"	Wood	DD	Hollow Metal	3	35.0					
135.7	FOOD PREP	6'-0"	7'-0"	Wood	DD	Hollow Metal	3	36.0					
141	STORAGE	3'-0"	7'-0"	Wood	A	Hollow Metal	1	31.0					
142	CORRIDOR	6'-0"	7'-0"	Wood	AA	Hollow Metal	4	19.0					
142A.2	CLOSET	6'-0"	7'-0"	Wood	AA	Hollow Metal	4	38.0					
142B	CAVE	3'-0"	7'-0"	Wood	D	Hollow Metal	1	30.0					
142C	CAVE	3'-0"	7'-0"	Wood	A	Hollow Metal	1	29.2					
142D	CAVE	3'-0"	7'-0"	Wood	A	Hollow Metal	2	30.0					
142E.1	AV ROOM	3'-0"	7'-0"	Wood	A	Hollow Metal	1	31.0					
142E.2	AV ROOM	3'-0"	7'-0"	Wood	A	Hollow Metal	1	31.0					
143.1	MAIN CORRIDOR	3'-0 1/4"	8'-0 3/8"	Aluminum	B	Aluminum	B	2.0					CURTAINWALL SYSTEM
143.2	MAIN CORRIDOR	3'-0 1/4"	8'-0 3/8"	Aluminum	B	Aluminum	B	2.0					CURTAINWALL SYSTEM
143A.1	MAIN ENTRANCE	6'-0 1/2"	8'-0 3/8"	Aluminum	B	Aluminum	B	3.0					
143A.2	MAIN ENTRANCE	6'-0 1/2"	8'-0 3/8"	Aluminum	B	Aluminum	B	4.0					
143A.3	MAIN ENTRANCE	6'-1"	8'-0 3/8"	Aluminum	B	Aluminum	B	15.0					CURTAINWALL SYSTEM
143A.4	MAIN ENTRANCE	6'-1"	8'-0 3/8"	Aluminum	B	Aluminum	B	14.1					CURTAINWALL SYSTEM
143B	CAVE STORAGE	3'-0"	7'-0"	Wood	A	Hollow Metal	1	31.0					
146	LOUNGE	6'-0"	7'-0"	Wood	AA	Hollow Metal	3	39.1					
147	WORK ROOM	3'-0"	7'-0"	Wood	D	Hollow Metal	2	31.0					
150A	OPEN	3'-0"	7'-0"	Wood	A	Hollow Metal	1	28.0					
200B	STAR 2	3'-0"	7'-0"	Wood	A	Hollow Metal	2	15 hr	16.0				450 Temperature Rating
200B.2	STAR 2	3'-0"	7'-0"	Wood	A	Hollow Metal	2	15 hr	16.0				450 Temperature Rating
200G1	MAIN STAIR	9'-6"	10'-0"	Fabric		Stainless Steel			41.0				Custom Size to fit opening Flush, Vertical Fixed Fabric Draft Curtain with Egress
200G2	MAIN STAIR	10'-6"	10'-0"	Fabric		Stainless Steel			41.0				Custom Size to fit opening Flush, Vertical Fixed Fabric Draft Curtain with Egress
200G3	MAIN STAIR	10'-6"	10'-0"	Fabric		Stainless Steel			41.0				Custom Size to fit opening Flush, Vertical Fixed Fabric Draft Curtain with Egress
205A	STOR	3'-0"	7'-0"	Wood	A	Hollow Metal	1	30.0					
205B	CORRIDOR	3'-0"	7'-0"	Aluminum	B	Aluminum	B	7.0					INTERIOR STOREFRONT SYSTEM
205C	CORRIDOR	3'-0"	7'-0"	Aluminum	B	Aluminum	B	7.0					INTERIOR STOREFRONT SYSTEM
205D	CORRIDOR	3'-0"	7'-0"	Aluminum	B	Aluminum	B	7.0					INTERIOR STOREFRONT SYSTEM
205E	CORRIDOR	3'-0"	7'-0"	Aluminum	B	Aluminum	B	7.0					INTERIOR STOREFRONT SYSTEM
205F	STORAGE	3'-0"	7'-0"	Wood	A	Hollow Metal	1	30.0					
206	STORAGE	6'-0"	7'-0"	Wood	AA	Hollow Metal	3	37.0					
209	STORAGE	3'-0"	7'-0"	Wood	A	Hollow Metal	1	30.0					
210	MEETING	3'-0"	7'-0"	Aluminum	B	Aluminum	B	8.0					INTERIOR STOREFRONT SYSTEM
211A	FORM	3'-0"	7'-9 3/4"	Aluminum	B	Aluminum	B	10.0					INTERIOR STOREFRONT SYSTEM
211B	FLEX ORGS	3'-0"	7'-9 3/4"	Aluminum	B	Aluminum	B	10.0					INTERIOR STOREFRONT SYSTEM
211C	MEETING	3'-0"	7'-0"	Wood	A	Hollow Metal	1	24.0					
212	CORRIDOR	6'-0"	7'-0"	Aluminum	B	Aluminum	B	14.0					INTERIOR STOREFRONT SYSTEM
212A	SORC RECEPTION	3'-0"	7'-0"	Aluminum	B	Aluminum	B	7.0					INTERIOR STOREFRONT SYSTEM
212B	SORC RECEPTION	3'-0"	7'-0"	Aluminum	B	Aluminum	B	7.0					INTERIOR STOREFRONT SYSTEM
212C	SORC RECEPTION	3'-0"	7'-0"	Aluminum	B	Aluminum	B	7.0					INTERIOR STOREFRONT SYSTEM
212D	SORC RECEPTION	3'-0"	7'-0"	Aluminum	B	Aluminum	B	7.0					CURTAINWALL SYSTEM
212E	SORC RECEPTION	3'-0"	7'-0"	Aluminum	B	Aluminum	B	7.0					INTERIOR STOREFRONT SYSTEM
212F	SORC RECEPTION	3'-0"	7'-0"	Aluminum	B	Aluminum	B	7.0					INTERIOR STOREFRONT SYSTEM
214A	STORAGE	3'-0"	7'-0"	Wood	A	Hollow Metal	1	30.0					
214B	STORAGE	3'-0"	7'-0"	Wood	A	Hollow Metal	1	30.0					
214C	SORC CORRIDORS	3'-0"	7'-0"	Aluminum	B	Aluminum	B	7.0					INTERIOR STOREFRONT SYSTEM
214D	SORC CORRIDORS	3'-0"	7'-0"	Aluminum	B	Aluminum	B	7.0					INTERIOR STOREFRONT SYSTEM
214E	SORC CORRIDORS	3'-0"	7'-0"	Aluminum	B	Aluminum	B	7.0					INTERIOR STOREFRONT SYSTEM
214F	SORC CORRIDORS	3'-0"	7'-0"	Aluminum	B	Aluminum	B	7.0					INTERIOR STOREFRONT SYSTEM
214G	SORC CORRIDORS	3'-0"	7'-0"	Aluminum	B	Aluminum	B	7.0					INTERIOR STOREFRONT SYSTEM
214L	OFFICE	3'-0"	7'-0"	Wood	A	Hollow Metal	5	22.0					
214L	OFFICE	3'-0"	7'-0"	Wood	A	Hollow Metal	5	22.0					
214M	OFFICE	3'-0"	7'-0"	Wood	A	Hollow Metal	5	22.0					
214N	OFFICE	3'-0"	7'-0"	Wood	A	Hollow Metal	5	22.0					
215	MTG ROOM	3'-0"	7'-0"	Wood	A	Hollow Metal	5	25.0					
216A	CORRIDOR	3'-0"	7'-0"	Aluminum	B	Aluminum	B	10.0					INTERIOR STOREFRONT SYSTEM
216B	COLLAB	3'-0"	7'-0"	Aluminum	B	Aluminum	B	10.0					INTERIOR STOREFRONT SYSTEM
217	MEETING	3'-0"	7'-0"	Wood	A	Hollow Metal	1	24.1					
218	CORRIDOR	3'-0"	7'-0"	Wood	A	Hollow Metal	1	29.0					
219A	MEETING	3'-0"	7'-0"	Wood	A	Hollow Metal	1	25.0					
219B	CORRIDOR	3'-0"	7'-0"	Wood	A	Hollow Metal	1	25.0					
221B	ARC	6'-0"	7'-0"	Aluminum	BB	Hollow Metal	3	36.0					
221C	AV ROOM	3'-0"	7'-0"	Wood	A	Hollow Metal	1	30.0					
224A	LACTATION RM	3'-0"	7'-0"	Wood	A	Hollow Metal	1	34.0					
224B	R.R.	3'-0"	7'-0"	Wood	A	Hollow Metal	1	21.0					
227	TELECOM	3'-0"	7'-0"	Wood	A	Hollow Metal	1	30.0					
235	WORK ROOM	3'-0"	7'-0"	Wood	A	Hollow Metal	1	31.0					
240	CORRIDOR	3'-0"	7'-0"	Aluminum	B	Aluminum	B	11.0					INTERIOR STOREFRONT SYSTEM
240A	RADIO	3'-0"	7'-0"	Wood	A	Hollow Metal	1	29.0					
241	CHROMA KEY	3'-0"	7'-0"	Wood	A	Hollow Metal	1	26.0					
242	COM	3'-0"	7'-0"	Wood	A	Hollow Metal	5	30.0					
243	EDITORS OFF.	3'-0"	7'-0"	Wood	A	Hollow Metal	5	22.0					
244	EAST TENNESSEAN PRODUCTION	3'-0"	7'-0"	Wood	A	Hollow Metal	5	29.0					
245	RADIO OFF.	3'-0"	7'-0"	Wood	A	Hollow Metal	5	22.0					
246	RADIO OFF.	3'-0"	7'-0"	Wood	A	Hollow Metal	5	22.0					
247	VIDEOAUDIO PRODUCTION	3'-0"	7'-0"	Wood	A	Hollow Metal	5	28.0					
248A	EAST TN OFF.	3'-0"	7'-0"	Wood	A	Hollow Metal	5	22.0					
248B	EAST TN OFF.	3'-0"	7'-0"	Wood	A	Hollow Metal	5	22.0					
248C	GENIUS BAR	3'-0"	7'-0"	Wood	A	Hollow Metal	5	22.0					
249A	RECEPTION	3'-0"	7'-0"	Wood	A	Hollow Metal	5	22.0					
249B	RECEPTION	3'-0"	7'-0"	Wood	A	Hollow Metal	5	22.0					
249C	RECEPTION	3'-0"	7'-0"	Wood	A	Hollow Metal	5	22.0					
249D	RECEPTION	3'-0"	7'-0"	Wood	A	Hollow Metal	1	22.0					
249E	RECEPTION	3'-0"	7'-0"	Wood	A	Hollow Metal	5	30.1					
249F	RECEPTION	3'-0"	7'-0"	Wood	A	Hollow Metal	5	22.0					
250A	RECEPTION	6'-0"	7'-0"	Aluminum	B	Aluminum	B	13.0					INTERIOR STOREFRONT SYSTEM
250A	OFF 2	3'-0"	7'-0"	Wood	A	Hollow Metal	5	22.0					
250B	OFF 1	3'-0"	7'-0"	Wood	A	Hollow Metal	5	22.0					
250B	RECEPTION	3'-0"	7'-0"	Aluminum	B	Aluminum	B	10.0					INTERIOR STOREFRONT SYSTEM
251	CORRIDOR	3'-0"	7'-0"	Wood	A	Hollow Metal	1	28.0					
251A	OFF 3	3'-0"	7'-0"	Wood	A	Hollow Metal	5	22.0					
251B	OFF 4	3'-0"	7'-0"	Wood	A	Hollow Metal	5	22.0					
251C	STOR	3'-0"	7'-0"	Wood	A	Hollow Metal	1	30.0					
251D	CORRIDOR	3'-0"	7'-0"	Wood	A	Hollow Metal	5	22.0					
251E	OFF 4	3'-0"	7'-0"	Wood	A	Hollow Metal	5	22.0					
251F	COMB	3'-0"	7'-0"	Wood	A	Hollow Metal	1	30.0					
251G	OFFICE 7	3'-0"	7'-0"	Wood	A	Hollow Metal	5	22.0					
251H	OFFICE 8	3'-0"	7'-0"	Wood	A	Hollow Metal	5	22.0					
251K	URG CONF 9	3'-0"	7'-0"	Wood	A	Hollow Metal	1	22.0					
251M	CORRIDOR	3'-0"	7'-0"	Wood	A	Hollow Metal	5	26.0					
252A	CONFERENCE	3'-0 1/4"	7'-0"	Aluminum	B	Aluminum	B	9.0					INTERIOR STOREFRONT SYSTEM
252B	CONFERENCE	3'-0"	7'-0"	Wood	A	Hollow Metal	1	23.0					
256	SUITE	3'-0"	7'-0"	Wood	A	Hollow Metal	1	28.0					
256A	OFFICE	3'-0"	7'-0"	Wood	A	Hollow Metal	1	2					