

# 2023 BUILDING UPGRADES

## Raytown Quality Schools District Office

### 6608 Raytown Road Raytown, MO 64133

## CONSTRUCTION DOCUMENTS

### EASTWOOD HILLS ELEMENTARY

5290 Sycamore Ave.  
Kansas City, MO 64129

### WESTRIDGE ELEMENTARY

8500 E. 77th Street  
Kansas City, MO 64138

### NORFLEET ELEMENTARY

6140 S. Norfleet Rd.  
Raytown, MO 64133

### CENTRAL MIDDLE SCHOOL

10601 E. 59th Street  
Raytown, MO 64133

### ROBINSON ELEMENTARY

6707 Woodson Rd.  
Raytown, MO 64133

we design the future™

1828 Walnut Street Suite 922  
Kansas City, MO 64108  
P 816.442.7700

115 Wilcox Street Suite 210  
Castle Rock, CO 80104  
P 720.949.1689

HOLLISANDMILLER.COM

Hollis + Miller Architects  
Missouri State Certificate of Authority  
Architecture # 0000161  
Structure # 200601333

RTM Engineering  
MEP Engineering  
State Certificate of Authority #2014035826  
9225 Indian Creek Pkwy  
Overland Park, KS 66210  
913.322.1400 phone

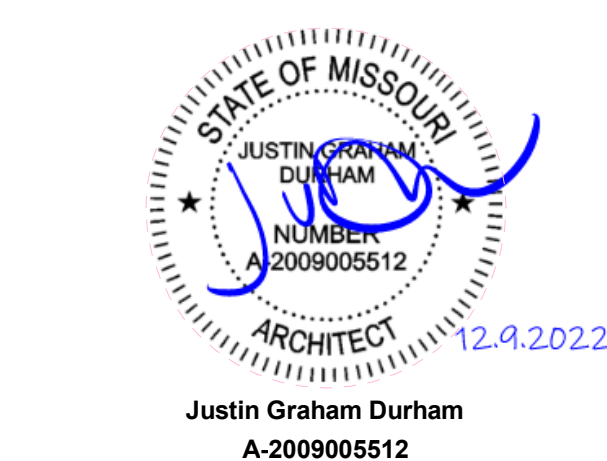
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miller

CONSTRUCTION DOCUMENTS

2023 Building Upgrades  
Raytown Quality Schools

REVISIONS:

#	Description	Date



JOB NO: 21009.00  
DRAWN BY: JL  
CHECKED BY: NYJB  
DATE: 12.09.22

# G000

COVER SHEET

### GENERAL SHEETS (SHEETS FOR USE WITH ALL LOCATIONS)

GENERAL	A004	NORFLEET DOOR & ROOM FINISH SCHEDULE
G000 COVER SHEET	A005	ROBINSON DOOR & ROOM FINISH SCHEDULE
	A006	DOOR DETAILS
ARCHITECTURE	ELECTRICAL	
A001 GENERAL ARCHITECTURAL INFORMATION	E000	ELECTRICAL SCHEDULES
A002 EASTWOOD DOOR & ROOM FINISH SCHEDULE		
A003 WESTRIDGE DOOR & ROOM FINISH SCHEDULE		

### CENTRAL MIDDLE (NOTED WITH 'CM' AT THE END OF SHEET NUMBERS)

ARCHITECTURE		
A401-CM	OVERALL ROOF PLAN - LEVEL 1 - CENTRAL MIDDLE	



### DESIGN TEAM

**ARCHITECT:**  
Hollis + Miller Architects  
1828 Walnut Street Ste 922  
Kansas City, MO 64108  
CONTACT: Sandy Cochran  
PHONE: 816.442.7700  
FAX: 816.599.2545

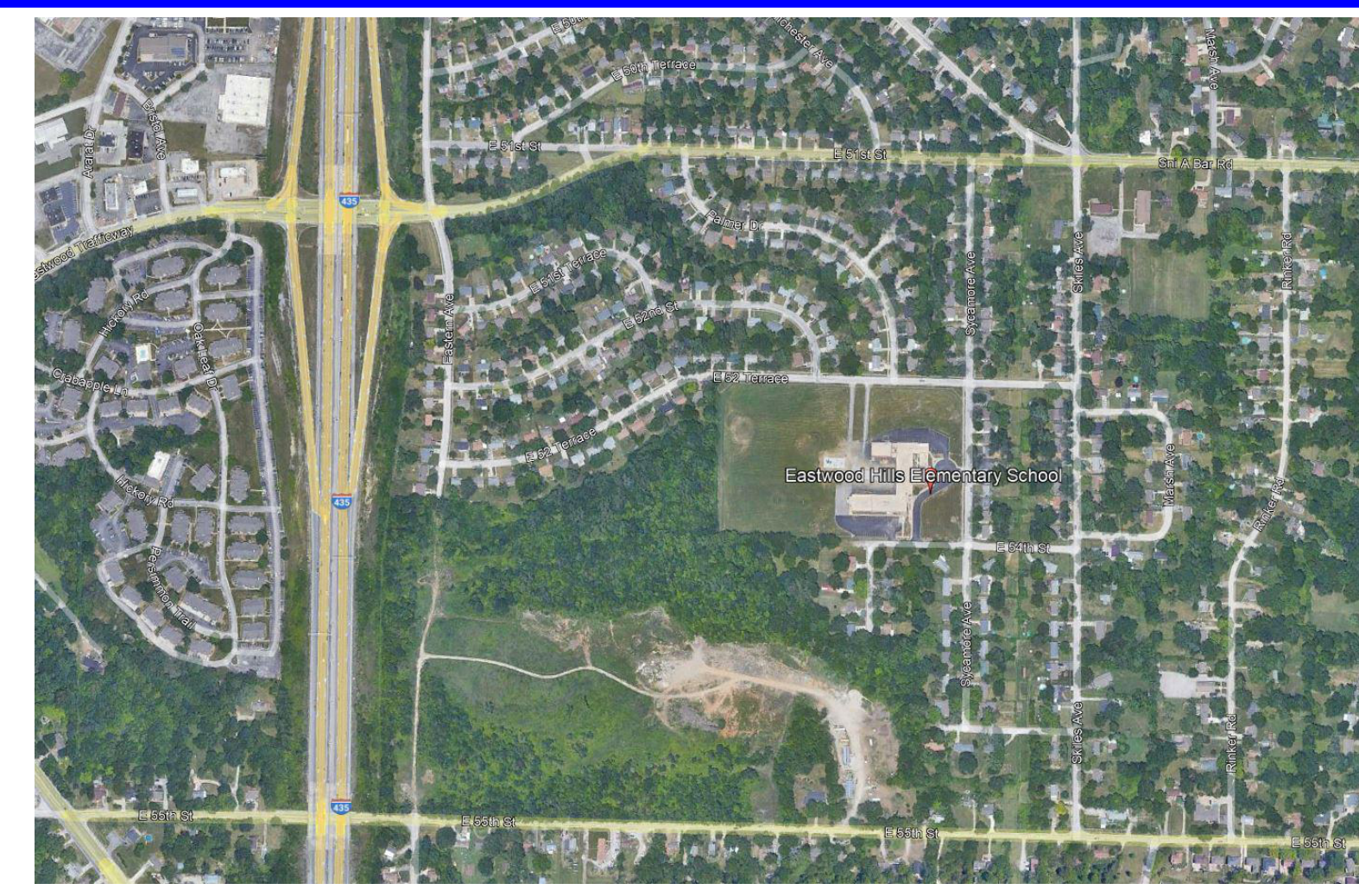
**MECH/ELECT ENGINEER:**  
RTM Engineering  
Indian Creek Pkwy Suite 1075  
Overland Park, KS 66210  
CONTACT: Brian Hentz  
PHONE: 913.322.1400  
FAX: 123.456.7890

### EASTWOOD HILLS (NOTED WITH 'E' AT THE END OF SHEET NUMBERS)

DEMOLITION - ARCHITECTURE		
DA101-E	DEMOLITION FLOOR PLAN - OVERALL - LEVELS 1 & 2 - EASTWOOD	
DA102-E	DEMOLITION CEILING PLAN - OVERALL - LEVELS 1 & 2 - EASTWOOD	

DEMOLITION - ELECTRICAL		
DE100-E	LOWER LEVEL LIGHTING DEMO PLAN - AREA A	
DE101-E	UPPER LEVEL LIGHTING DEMO PLAN - AREA A	
DE102-E	UPPER LEVEL LIGHTING DEMO PLAN - AREA B	
DE103-E	UPPER LEVEL LIGHTING DEMO PLAN - AREA C	

ARCHITECTURE		
A101-E	FLOOR PLAN - LEVEL 1 - EASTWOOD HILLS	
A101A-E	FLOOR PLAN - AREA A - LEVELS 1 & 2 EASTWOOD	
A102-E	FLOOR PLAN - LEVEL 1 - EASTWOOD HILLS	
A102B-E	FLOOR PLAN - AREA B - LEVEL 2 EASTWOOD	
A421-E	ENLARGED PLAN & INTERIOR ELEVATIONS EASTWOOD	
A422-E	ENLARGED PLANS & DETAILS EASTWOOD	
A701-E	E-SIGNAGE FLOOR PLAN, ELEVATION, & SCHEDULE	



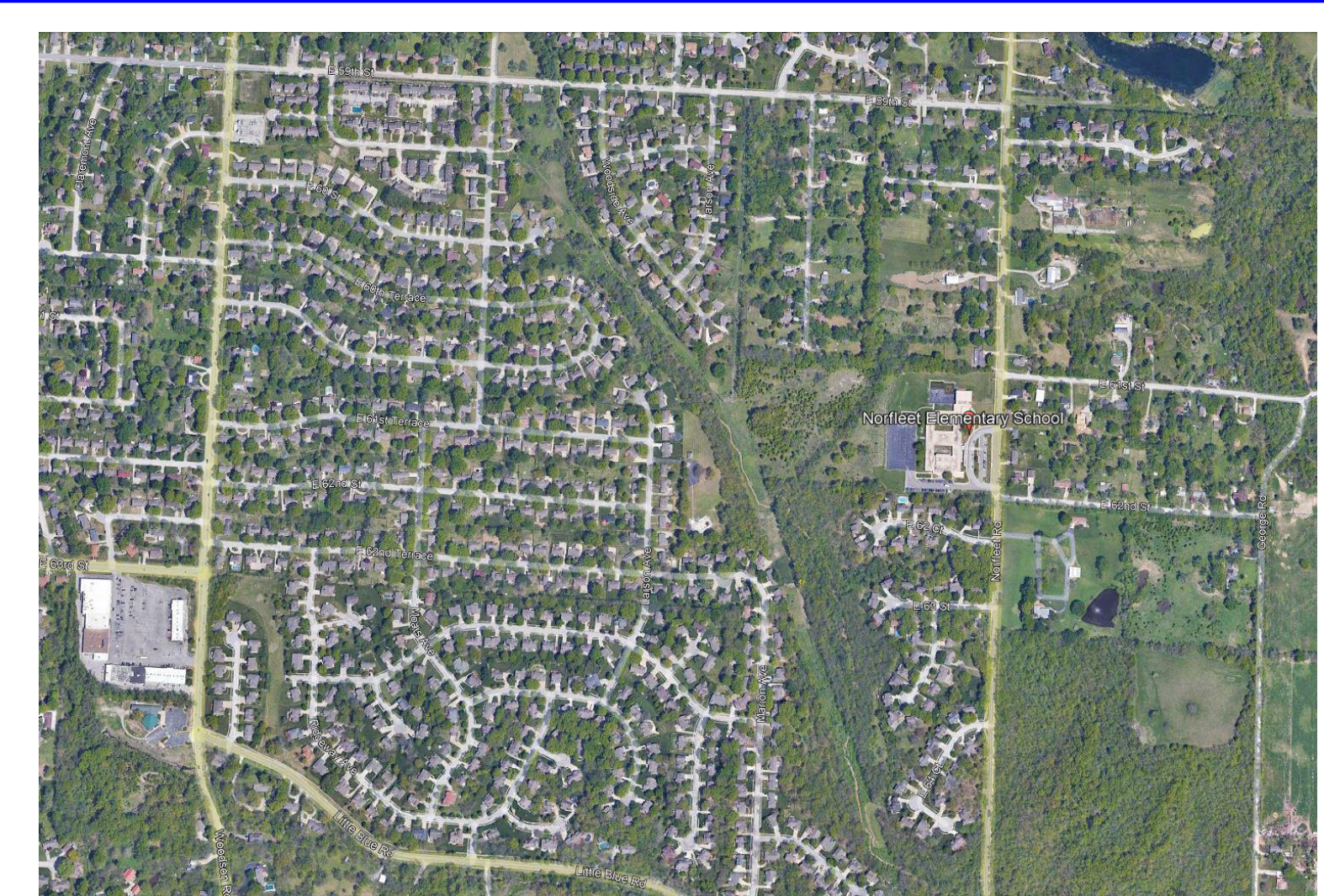
ELECTRICAL		
E100-E	LOWER LEVEL LIGHTING IMPROVEMENT PLAN - AREA A	
E101-E	UPPER LEVEL LIGHTING IMPROVEMENT PLAN - AREA A	
E101-E	UPPER LEVEL LIGHTING IMPROVEMENT PLAN - AREA A	
E102-E	UPPER LEVEL LIGHTING IMPROVEMENT PLAN - AREA B	
E103-E	UPPER LEVEL LIGHTING IMPROVEMENT PLAN - AREA C	

### NORFLEET (NOTED WITH 'N' AT THE END OF SHEET NUMBERS)

DEMOLITION - ARCHITECTURE		
DA101-N	DEMOLITION FLOOR PLAN - OVERALL - LEVEL 1 NORFLEET	
DA102-N	DEMOLITION REFLECTED CEILING PLAN - LEVEL 1 NORFLEET	

DEMOLITION - ELECTRICAL		
DE100-N	FIRST FLOOR LIGHTING DEMO PLAN - AREA A	
DE101-N	FIRST FLOOR LIGHTING DEMO PLAN - AREA B	
DE102-N	FIRST FLOOR LIGHTING DEMO PLAN - AREA C	

ARCHITECTURE		
A101-N	FLOOR PLAN - LEVEL 1 - NORFLEET	
A101A-N	FLOOR PLAN - LEVEL 1 - AREA A - NORFLEET	
A101B-N	FLOOR PLAN - LEVEL 1 - AREA B - NORFLEET	
A101C-N	FLOOR PLAN - LEVEL 1 - AREA C - NORFLEET	
A121-N	REFLECTED CEILING PLAN - LEVEL 1 - AREA PLANS - NORFLEET	
A421-N	ENLARGED PLANS & INTERIOR ELEVATIONS- NORFLEET	
A711-N	N- SIGNAGE FLOOR PLAN, ELEVATION & SCHEDULE	



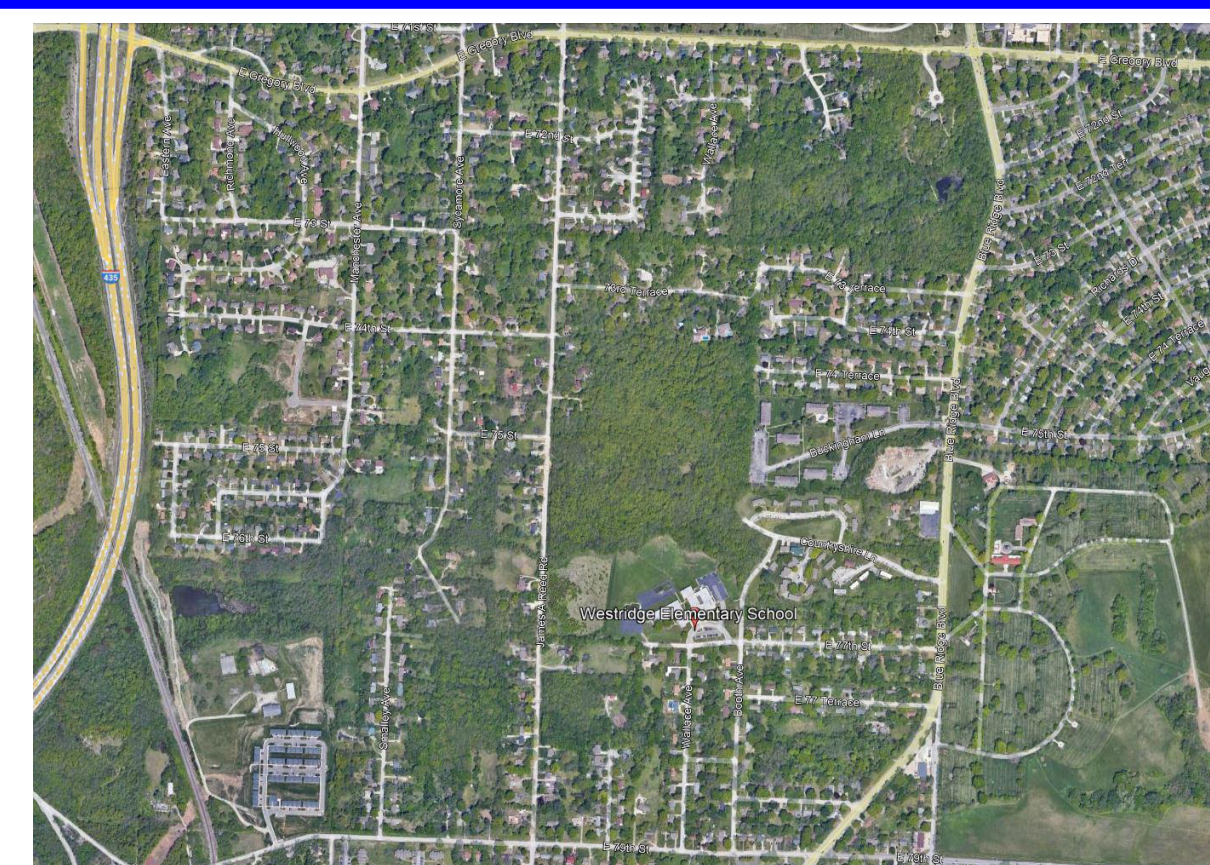
ELECTRICAL		
E100-N	FIRST FLOOR LIGHTING IMPROVEMENT PLAN - AREA A	
E101-N	FIRST FLOOR LIGHTING IMPROVEMENT PLAN - AREA B	
E102-N	FIRST FLOOR LIGHTING IMPROVEMENT PLAN - AREA C	
E200-N	POWER IMPROVEMENT PLAN - AREA C	

### WESTRIDGE (NOTED WITH 'W' AT THE END OF SHEET NUMBERS)

DEMOLITION - ARCHITECTURE		
DA101-W	DEMOLITION FLOOR PLAN - LEVELS 1&2 - WESTRIDGE	
DA102-W	DEMOLITION REFLECTED CEILING PLAN - LEVELS 1&2	

DEMOLITION - ELECTRICAL		
DE100-W	LOWER LEVEL LIGHTING DEMO PLAN - AREA B	
DE101-W	UPPER LEVEL LIGHTING DEMO PLAN - AREA A	
DE102-W	UPPER LEVEL LIGHTING DEMO PLAN - AREA B	

ARCHITECTURE		
A101-W	FLOOR PLAN - LEVEL 1 - WESTRIDGE	
A101B-W	FLOOR PLAN - LEVEL 1 - AREA B - WESTRIDGE	
A102-W	FLOOR PLAN - LEVEL 2 - WESTRIDGE	
A102A-W	FLOOR PLAN - LEVEL 2 - AREA A - WESTRIDGE	
A102B-W	FLOOR PLAN - LEVEL 2 - AREA B - WESTRIDGE	
A421-W	ENLARGED PLANS & INTERIOR ELEVATIONS - WESTRIDGE	
A701-W	W- SIGNAGE FLOOR PLAN, ELEVATION & SCHEDULE	



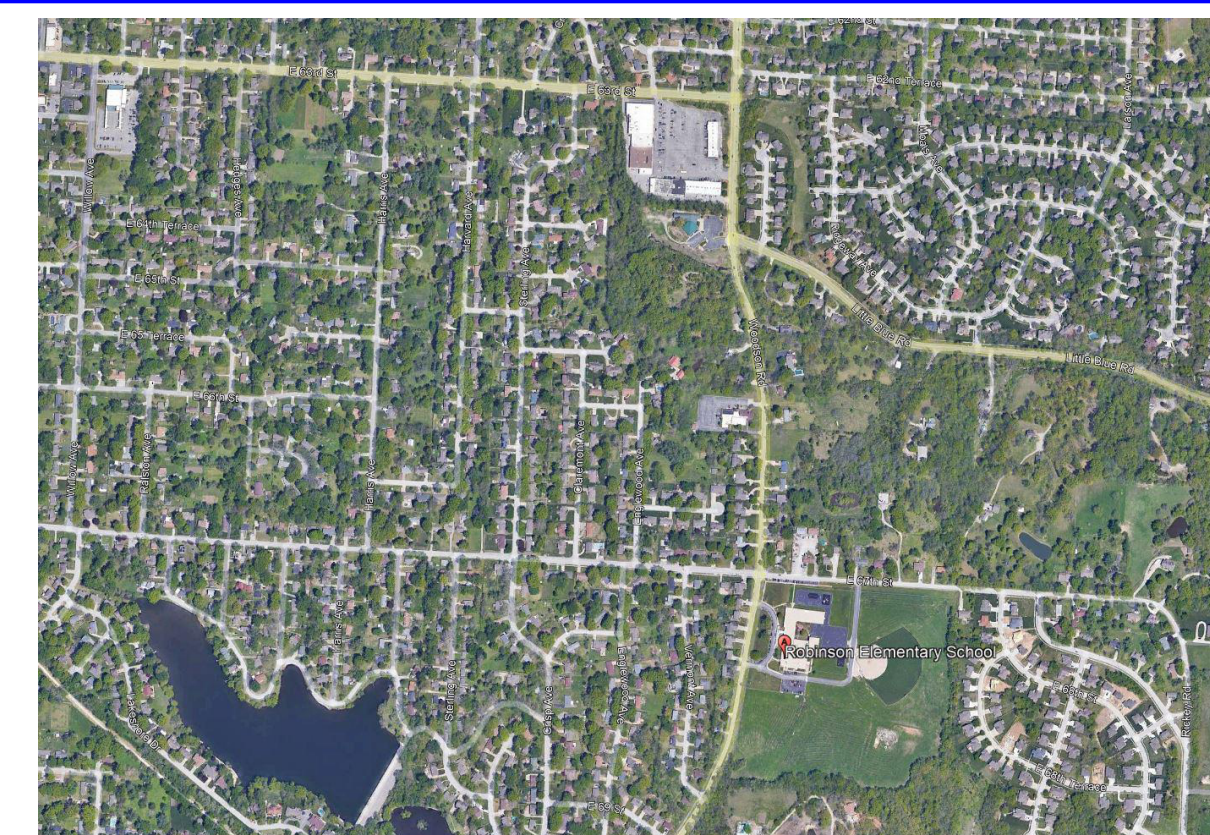
ELECTRICAL		
E100-W	LOWER LEVEL LIGHTING IMPROVEMENT PLAN - AREA B	
E101-W	UPPER LEVEL LIGHTING IMPROVEMENT PLAN - AREA A	
E102-W	UPPER LEVEL LIGHTING IMPROVEMENT PLAN - AREA B	

### ROBINSON (NOTED WITH 'R' AT THE END OF SHEET NUMBERS)

DEMOLITION - ARCHITECTURE		
DA101-R	DEMOLITION FLOOR PLAN - OVERALL - LEVEL 1 - ROBINSON	
DA102-R	DEMOLITION REFLECTED CEILING PLANS - OVERALL - LEVELS 1 & 2 - ROBINSON	

DEMOLITION - ELECTRICAL		
DE100-R	LOWER LEVEL LIGHTING DEMO PLAN - AREA C	
DE101-R	UPPER LEVEL LIGHTING DEMO PLAN - AREA A	
DE102-R	UPPER LEVEL LIGHTING DEMO PLAN - AREA B	
DE103-R	UPPER LEVEL LIGHTING DEMO PLAN - AREA C	

ARCHITECTURE		
A101-R	FLOOR PLAN - LEVEL 1 - ROBINSON	
A101C-R	FLOOR PLAN - LEVEL 1 - AREA C - ROBINSON	
A102-R	FLOOR PLAN - LEVEL 1 - ROBINSON	
A102A-R	FLOOR PLAN - LEVEL 2 - AREA A - ROBINSON	
A102B-R	FLOOR PLAN - LEVEL 2 - AREA B - ROBINSON	
A102C-R	FLOOR PLAN - LEVEL 2 - AREA C - ROBINSON	
A421-R	ENLARGED PLANS & INTERIOR ELEVATIONS - ROBINSON	
A621-R	INTERIOR ELEVATIONS	
A701-R	R- SIGNAGE FLOOR PLAN - AREA A - LEVEL 1	
A711-R	R-SIGNAGE SCHEDULE & ELEVATION	



ELECTRICAL		
E100-R	LOWER LEVEL LIGHTING IMPROVEMENT PLAN - AREA B	
E102-R	UPPER LEVEL LIGHTING IMPROVEMENT PLAN - AREA A	
E103-R	UPPER LEVEL LIGHTING IMPROVEMENT PLAN - AREA B	

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Please consider the environment before printing this.



## MATERIAL FINISH LEGEND

MATERIAL	ID	KEYNOTE	MANUFACTURER	STYLE/MODEL NO	COLOR/FINISH	COMMENTS
Carpet Tile (Walk Off)	C1	09 68 13.A01	MOHAWK	FIRST STEP II TILE	OBSIDIAN 989	
Carpet Tile	C2.A	09 68 13.A01	MOHAWK	COLOR BALANCE GT405 12" X 36"	937 OPTIC	
Carpet Tile	C2.B	09 68 13.A01	MOHAWK	COLOR BALANCE GT405 12" X 36"	959 BEDROCK	
Carpet Tile	C2.C	09 68 13.A01	MOHAWK	COLOR BALANCE GT405 12" X 36"	989 SHADOW	
Carpet Tile	C2.D	09 68 13.A01	MOHAWK	COLOR BALANCE GT405 12" X 36"	545 AQUARIUS	
Carpet Tile	C2.E	09 68 13.A01	MOHAWK	COLOR BALANCE GT405 12" X 36"	565 FLAME	
Carpet Tile	C3	09 68 13.A01	INTERFACE	AERIAL COLLECTION AE317, 9.845"x39.38"	AZURE 105829	
Carpet Tile	C4	09 68 13.A01	INTERFACE	AERIAL COLLECTION AE315, 9.845"x39.38"	GRANITE/AZURE 105816	
Carpet Tile	C5	09 68 13.A01	INTERFACE	AERIAL COLLECTION AE311, 9.845"x39.38"	GRANITE 105805	
Ceiling	CLG1	09 51 13.A01	ARMSTRONG	2'X4'X15/16" CORTEGA #823 SQUARE EDGE	WHITE	
Floor (Poured) Topping	FT1	09 67 23.A01	DESCO	DUR-A-CHIP	CUSTOM BLEND - 60% SW7065 ARGOS, 20% SW7673 PEWTER CAST, 20% SW6252 ICE CUBE	
High Performance Coating	HP1	09 96 00	SHERWIN WILLIAMS	EPOXY PAINT	BOB'S LEGACY WHITE	MATCH ARCHITECT'S SAMPLE
Paint	P1	09 91 23	SHERWIN WILLIAMS	INTERIOR PAINT	BOB'S LEGACY WHITE	MATCH ARCHITECT'S SAMPLE
Paint	P2	09 91 23	SHERWIN WILLIAMS	INTERIOR PAINT	SW7066 GRAY MATTERS	
Paint	P3	09 91 23	SHERWIN WILLIAMS	INTERIOR PAINT	SW6803 DANUBE	
Paint	P4	09 91 23	PRO CYC	INTERIOR PAINT	CHROMA KEY GREEN 5711	
Paint	P5	09 91 23	SHERWIN WILLIAMS	INTERIOR PAINT	PAINT TO MATCH EXISTING	
Paint	P6	09 91 23	SHERWIN WILLIAMS	INTERIOR PAINT	SW7673 PEWTER CAST	
Plastic Laminate	PL1	12 36 23.A01	WILSONART	STANDARD LAMINATE	GRAPHIC NEBULA 4623-60 MATTE FINISH	
Resilient Base & Accessories	RB1	09 65 13.A01	ROPPE	6" H COVE	100 BLACK	
Resilient Base & Accessories	RB2	09 65 13.A01	ROPPE	4" H COVE	100 BLACK	
Resilient Flooring	RF1	09 65 19.A01	TARKETT	VCT II	509 PEWTER	
Rubber Stair	RF2	09 65 13.A02	ROPPE	RAISED DESIGN RUBBER TILE, 996 RAISED CIRCULAR VANTAGE DESIGN; SIZE: 19 11/16" X 19 11/16"	100 BLACK	
Rubber Stair Tread and Riser	RS1	09 65 13.A04	ROPPE	STAIR TREAD AND RISER WITH RAISED TREAD PROFILE, #96 RAISED CIRCULAR VANTAGE DESIGN	100 BLACK	
Transition Trim	TR1	09 67 23.A03	SCHLUTER	RONDEC 3/16" (CONFIRM)	CLEAR ANODIZED	@ TOP & BOTTOM OF RESINOUS FLOORING ON WALL INSTALLATIONS
Transition Trim	TR2	09 65 13.A06	ROPPE	#45 REDUCER (CONFIRM)	100 BLACK	
Transition Trim	TR3	09 65 13.A06	ROPPE	#26 REDUCER (CONFIRM)	100 BLACK	
Transition Trim	TR4	09 65 13.A06	GRADUS	MULTI-PURPOSE TRIMS; COORDINATE SIZE NEEDED W/ EXISTING WALK OFF RECESSED FRAMES	STAINLESS STEEL	@ RECESSED WALK-OFF CARPET WHERE FRAMES ARE BEING GROUND DOWN

## SYMBOL LEGEND

	BRICK (in section)	Classroom A101	RM NAME RM NUMBER
	CONCRETE MASONRY UNIT - CMU (in section)	A123	DOOR NUMBER
	CONCRETE (in section)		WALL TYPE
	GYP BD (in section)		FRAME TYPE
	PLYWOOD (in section)		GLASS TYPE
	RIGID INSUL & EIFS (in section)		SECTION CUT LINE
	BATT INSUL (in section)		ELEVATION SYMBOL
	ACOUSTICAL TILE (in section)		ELEV NUMBER SHEET NUMBER
	STUCCO (in section)		ENLARGED DETAIL
	SOIL		Joist Bearing DATUM MARKER
	SAND		AREA "A"
	CONTINUOUS LUMBER		AREA "B"
	BLOCKING/SHIM		MATERIAL JOINT
	FINISH LUMBER/HARDWOOD		BUILDING EXPANSION JOINT
	STEEL OR METAL		

## ABBREVIATIONS

<b>A</b>	ACT acoustical ADJ adjustable/adjacent AFF above finish floor ALUM aluminum ALT alternate ANOD anodized APPROX approximate(ly) ARCH architect(ural)	<b>M</b>	MAS masonry MATL material MAX maximum MB markerboard MECH mechanical MEP mechanical/electrical/plumbing MFR manufacturer MIN minimum MISC miscellaneous MO masonry opening MTD mounted MTG HT mounting height MTL metal MULL mullion
<b>B</b>	BLDG building BLKG blocking BM beam BOT bottom of BRG bearing BRKT bracket BTM bottom BSMT basement BTWN between	<b>N</b>	N north NIC not in contract NO (#) number NOM nominal NRC noise reduction coefficient NTS not to scale
<b>C</b>	CAB cabinet CC center to center CEM cement(itious) CG corner guard CJ control joint CLG ceiling CLR clear(ance) CM construction manager CMU concrete masonry unit COL column CONC concrete CONST construction CONT continuous CTR center CY cubic yard(s)	<b>O</b>	OC on center OD outside diameter OTS open to structure OPNG opening OPP opposite
<b>D</b>	DF drinking fountain DIA diameter DIM dimension(s) DN down DS downspout DTL detail DWG drawing	<b>P</b>	PAR parallel PCP portland cement plaster PERP perpendicular PL property line PLBG plumbing PLYWD plywood PNL panel PR prefabricated PREFAB prefabricated PTD painted PVC polyvinyl chloride
<b>E</b>	EA east EF each EFS each face EIFS exterior insulation finish system EJ expansion joint ELEC electrical ELEV elevation EQ equal EQUIP equipment ETR existing to remain EW each way EXIST existing EXP expansion EXT exterior	<b>R</b>	RAD radius RD roof drain RE refer to REINF reinforcing (ed) REV reversed REQ'D required RFQ roofing
<b>F</b>	FA fire alarm FD floor drain FND foundation FE fire extinguisher FEC fire extinguisher cabinet FF finish floor FH fire hose FIN finish(ed) FIXT fixture FLR floor FLEX flexible FOM face of masonry FOPC face of precast FOS face of stud FT (') foot FTG footing FV field verify	<b>S</b>	S south SCHED schedule SECT section SF square foot SHT sheet SHWR shower SIM similar SPEC specification SQ square SSTL stainless steel STC sound transmission coefficient STD standard STL steel STRUCT structure(al) SUSP suspend(ed) SY square yard SYM symmetrical
<b>G</b>	GA gauge GALV galvanized GC general contractor GEN general GL glass GR grade GYP gypsum GYP BD gypsum board	<b>T</b>	T&B top & bottom T&G tongue & groove TO top of TOC top of curb TOM top of masonry TOS top of slab/steel TOW top of wall TS tube steel TYP typical
<b>H</b>	HC handicapped HD head HDWD hardwood HDWR hardware HM hollow metal HORIZ horizontal HR hour HT height HVAC heating, ventilation & air conditioning	<b>U</b>	UNO unless noted otherwise
<b>I</b>	ID inside diameter IN (") inches INDV individual INFO information INSUL insulation INT interior	<b>V</b>	VERT vertical VTR vent thru roof
<b>J</b>	JST joist JT joint	<b>W</b>	W west WD wood WDO window W/ with W/O without
<b>K</b>	KIT kitchen	<b>Y</b>	Y yard
<b>L</b>	LKR locker LT light	<b>SYMBOLES</b>	/ & per (or by) and @ at [ channel   centerline Ø diameter/round ± plus/minus

## GENERAL FINISH NOTES

- REFER TO FINISH FLOOR PLANS, REFLECTED CEILING PLANS, ELEVATIONS, AND DETAILS FOR EXTENT OF MULTIPLE FINISHES.
- DO NOT PAINT NATURAL OR MANUFACTURED STONE, BRICK, GLAZED BLOCK OR ANY OTHER PREFINISHED MATERIALS.
- DO NOT PAINT ALUMINUM OR OTHER NON-FERROUS METALS THAT ARE PREFINISHED.
- MATCH VERTICAL FINISH OF ALL INTERIOR GYPSUM BOARD SOFFITS TO HORIZONTAL FINISH AS NOTED ON RCP OR ROOM FINISH SCHEDULE, UNO.
- PAINT ALL EXPOSED STEEL, UNO.
- STRIP & PAINT ALL INTERIOR HOLLOW METAL DOORS AND FRAMES TO BE PAINTED TO MATCH EXISTING FRAME PAINT COLORS. VERIFY FINAL COLOR WITH ARCHITECT.
- RE-INSTALL ALL DEMOED AND SALVAGED GYM EQUIPMENT, GRILLES, MARKERBOARDS, TACKBOARDS IN EXISTING LOCATION FOLLOWING NEW WORK, U.N.O.
- PAINT OR FINISH THE FOLLOWING ITEMS TO MATCH ADJACENT PAINT OR FINISH IN AREAS RECEIVING NEW PAINT OR MEP WORK AS REQUIRED:
  - ELECTRICAL PANELS IN FINISHED ROOMS
  - GRILLES, LOUVERS ETC. PRIMED OR SPECIFIED TO BE PAINTED
  - UNFINISHED SPEAKER OUTLET GRILLES
  - VISIBLE PORTIONS OF DUCTWORK AND MECH EQUIPMENT BEHIND VENTS, GRILLES AND DIFFUSERS
- STRIP, PREP & PAINT ALL FRAMES AND/OR EXISTING PAINTED TRANSOMS TO MATCH EXISTING WHERE ANY OR ALL DOORS ARE BEING REPLACED. RE-FINISHING OF FRAME IS NOT LIMITED TO LOCATIONS NOTED IN THE ROOM FINISH SCHEDULE. RE: DOOR SCHEDULE & PLANS FOR EXTENTS OR DOOR REPLACEMENT. COORDINATE FINAL COLOR W/ ARCHITECT.

## PROJECT INFORMATION

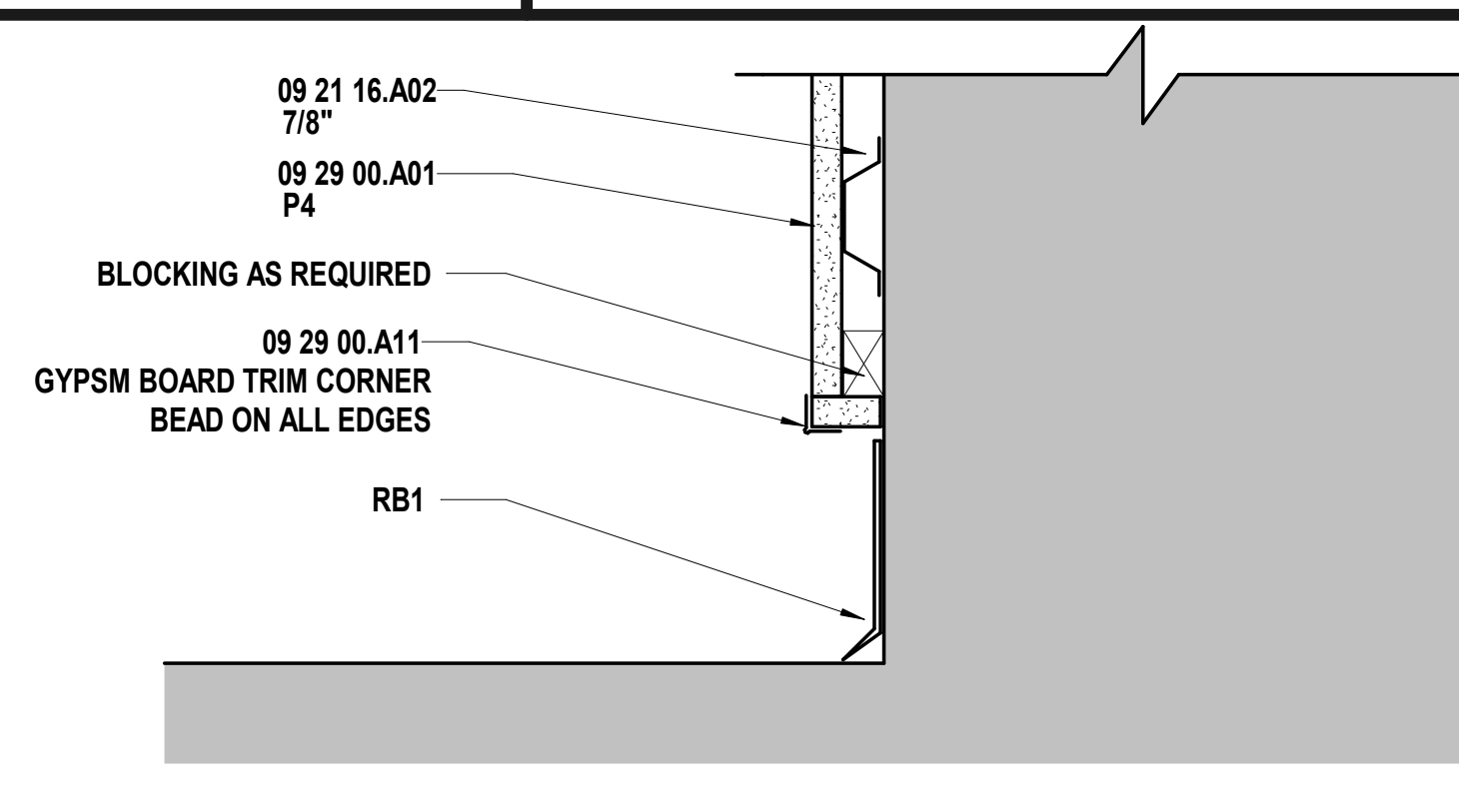
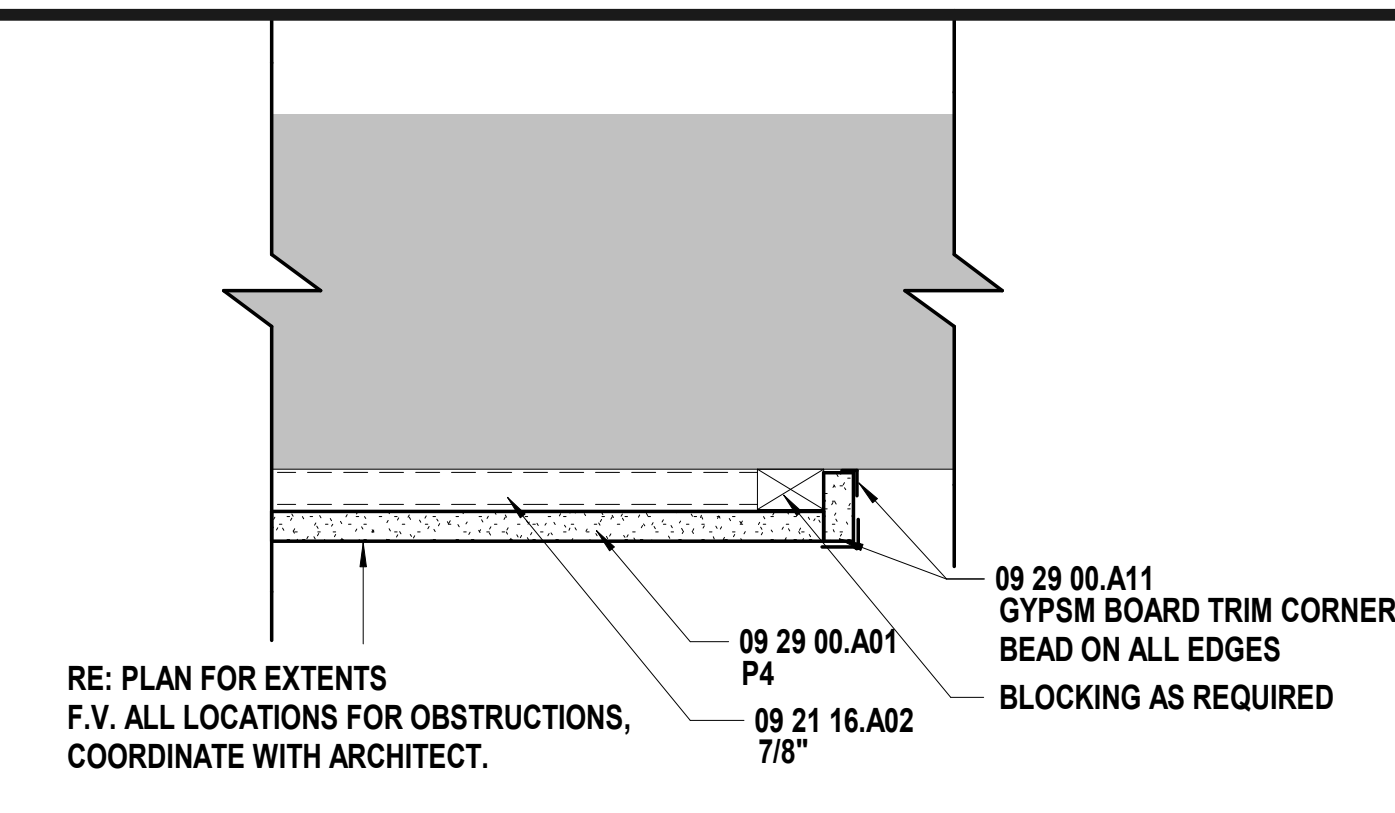
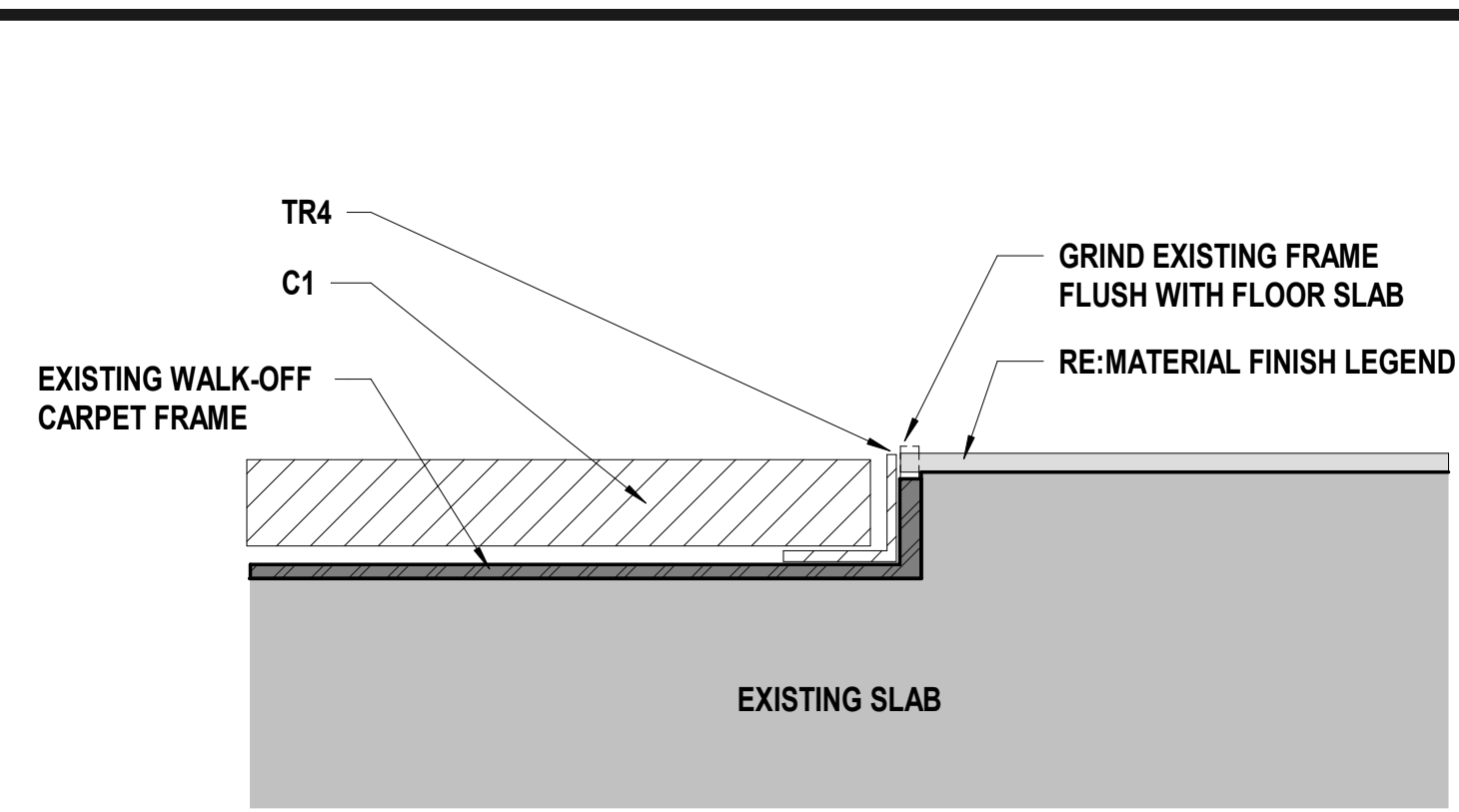
PROJECT NUMBER	22093.00
PROJECT NAME	2023 Raytown Renovations - All Locations
OWNER	Raytown Quality Schools 699 Raytown Road Raytown, MO 64138
AUTHORITY HAVING JURISDICTION	City of Raytown 10000 East 59th Street Raytown, MO 64133
RESPONDING FIRE SERVICE	Raytown Fire Protection District
ANTICIPATED OCCUPANCY	August, 2023
ADOPTED CODES AND ORDINANCES	2018 International Building Code 2018 International Existing Building Code 2017 National Electric Code (NFPA 70) 2018 International Mechanical Code 2018 International Plumbing Code 2018 International Energy Conservation Code 2017 ICC A117.1 Accessible and Usable Buildings and Facilities 2016 ASME A17.1 Safety Code for Elevators and Escalators 2014 ICC 500 Standard on Design and Construction of Storm Shelters Amendments

### OCCUPANCY TYPE - E, TYPE OF CONSTRUCTION IIB

THE SCOPE OF WORK FOR THIS PROJECT INCLUDES THE DEMOLITION OF FLOOR FINISHES AND EXISTING DOORS. ALL NEW CONSTRUCTION INCLUDES FINISH UPGRADES AND NEW INTERIOR DOORS.

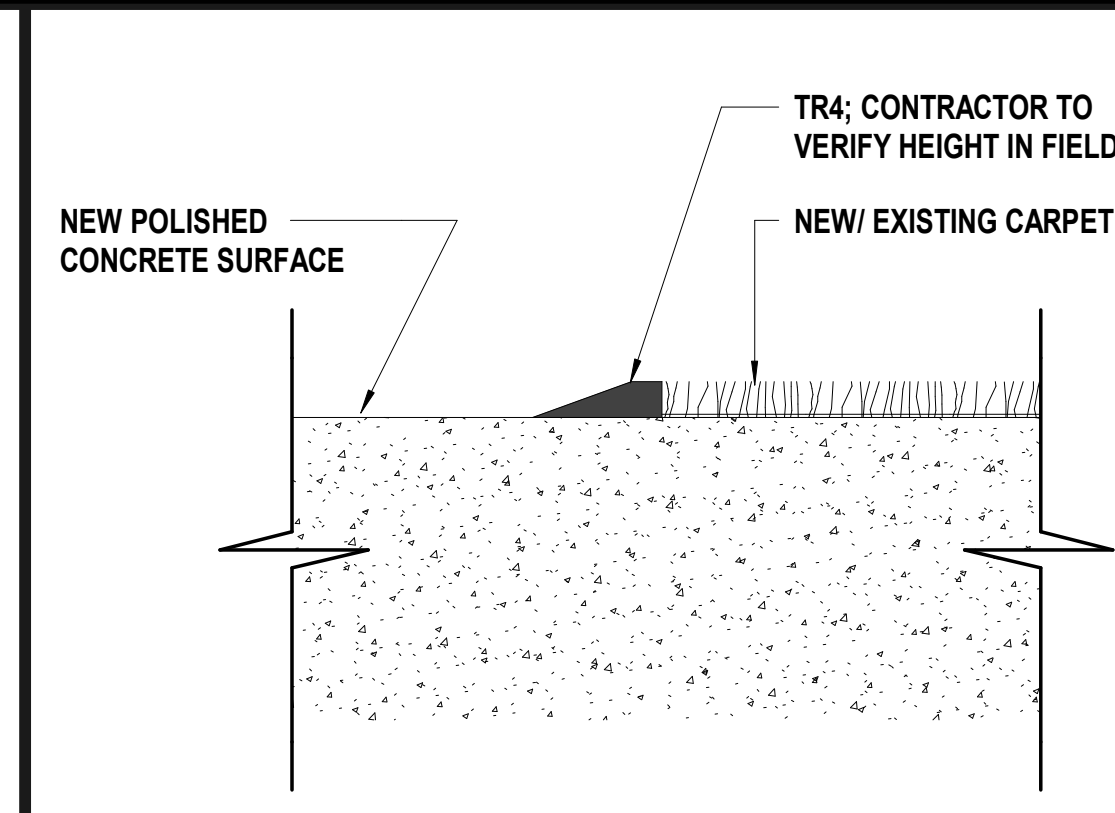
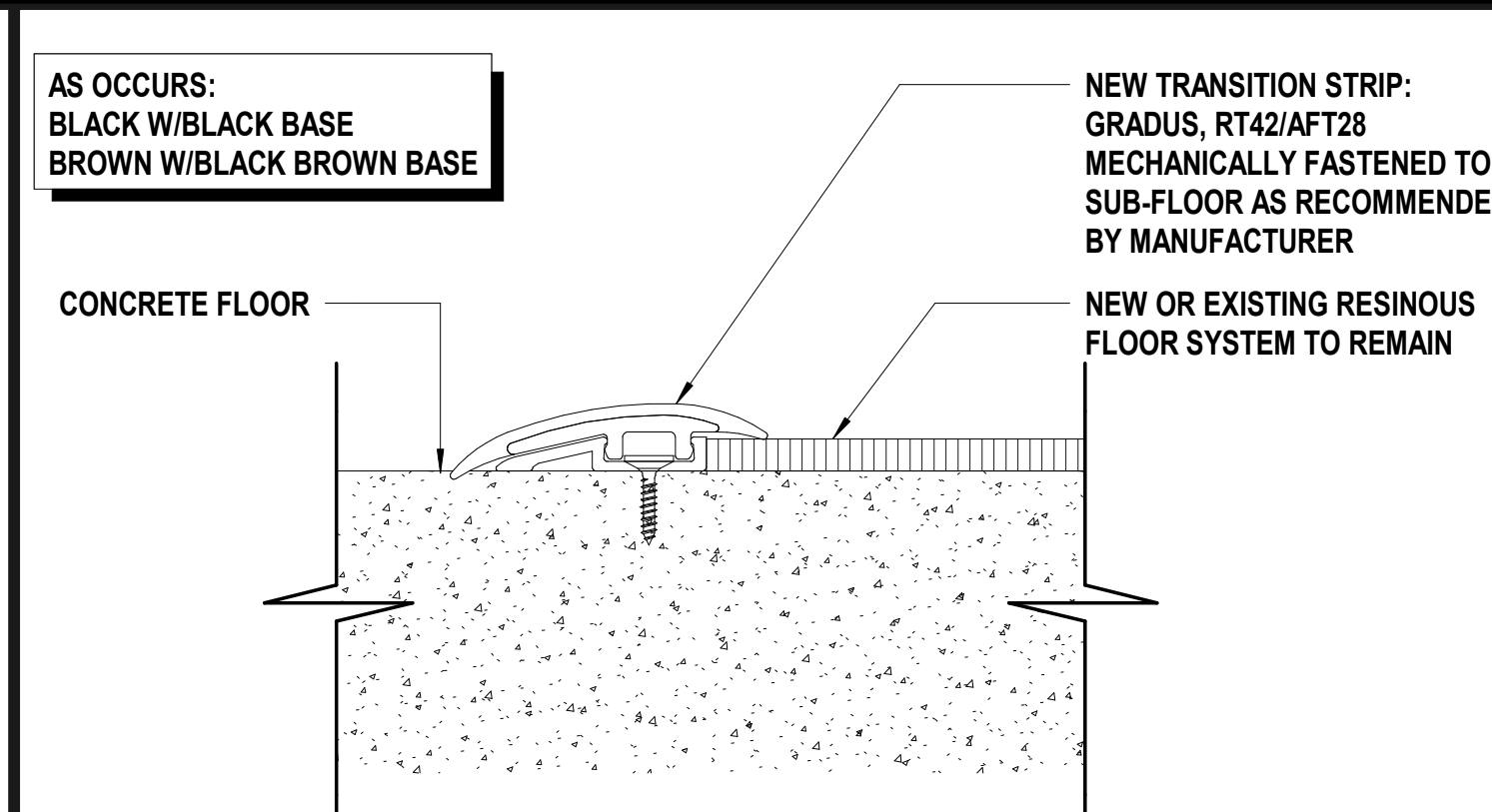
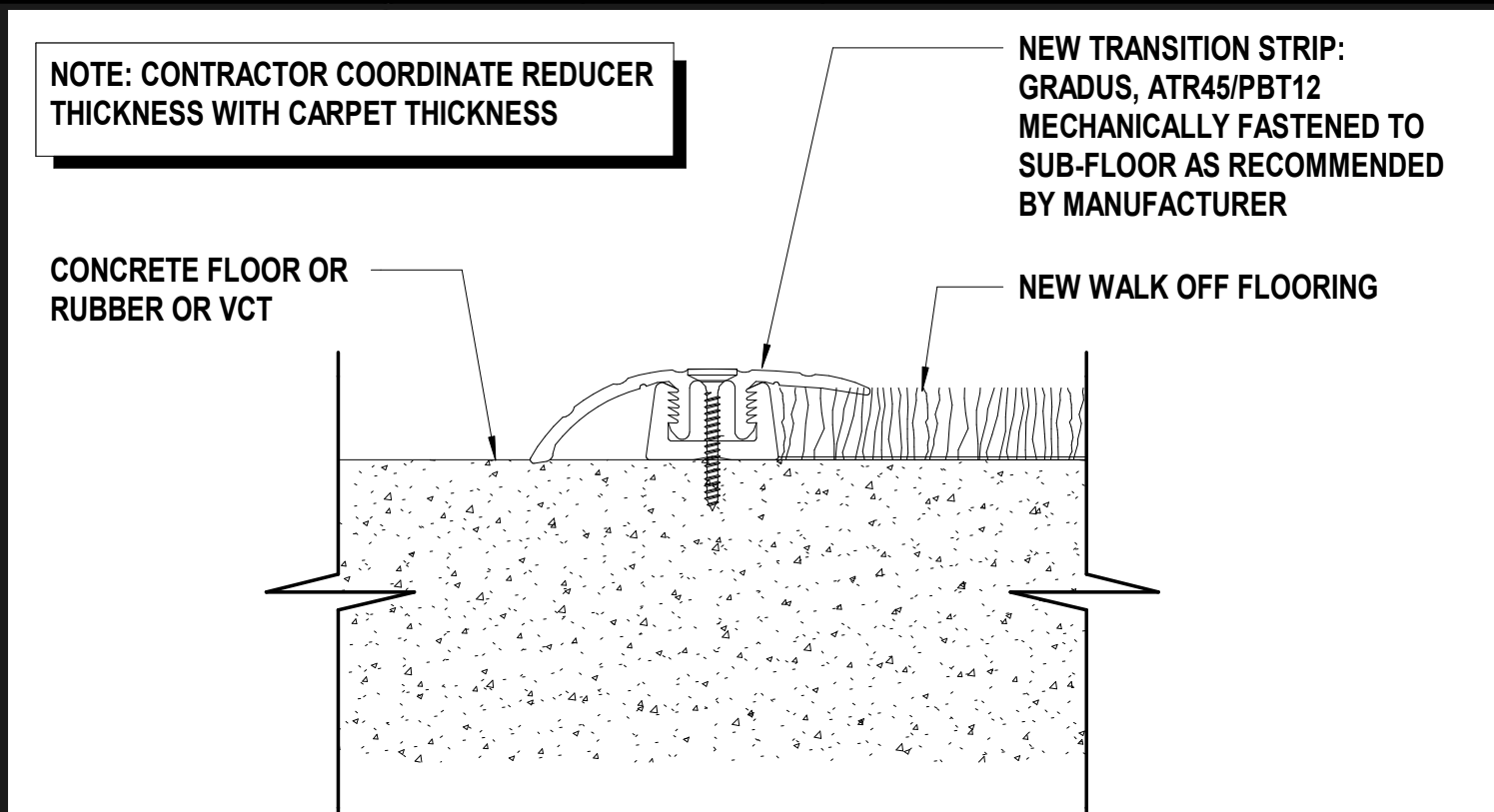
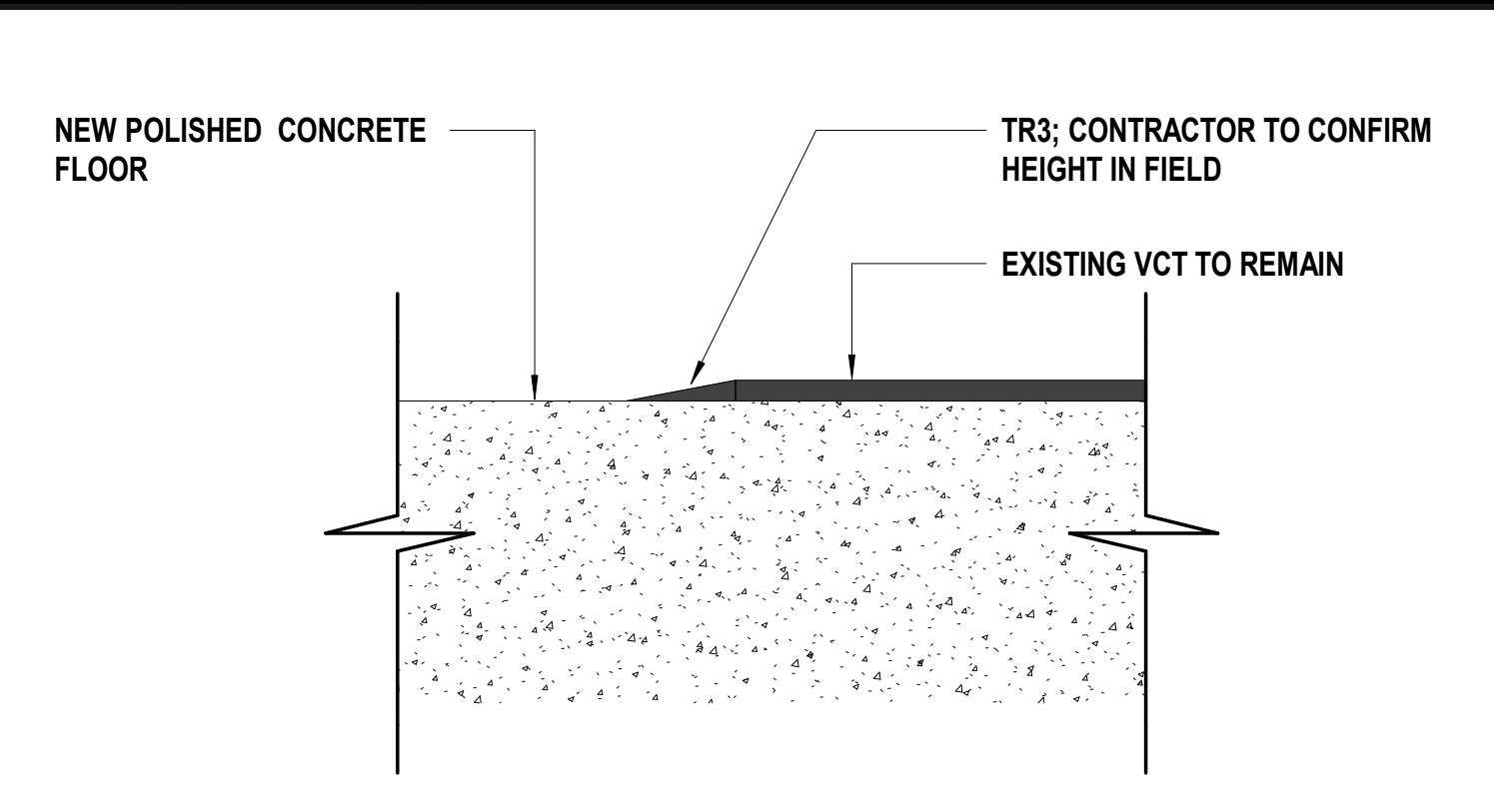
OCCUPANCY TOTALS AND EGRESS PATHS ARE NOT AFFECTED AS THE WORK REPLACES THE EXISTING DOORS WITH NEW DOORS AND HARDWARE THAT MATCH OR EXCEED THE EXISTING FIRE RATINGS.

THE EXISTING DOOR FRAMES WILL REMAIN WITH ONLY THE DOORS BEING REPLACED. WHEREVER A DOOR FRAME NEEDS TO BE REPLACED, A NEW ONE WILL BE INSTALLED THAT MEETS OR EXCEEDS THE RATING OF THE CORRIDOR AND DOOR.



**D1** Scale 1/2" = 1'-0" Detail @ Walk-off Carpet Frame

**D6** Scale 3" = 1'-0" Details @ Green Screen - Plan & Section



**A1** Scale 1/2" = 1'-0" Flooring Detail - Reducer at Existing Resinous/Vinyl Flooring

**A5** Scale 1/2" = 1'-0" Flooring Reducer Strip Detail

**A9** Scale 1/2" = 1'-0" Flooring Reducer Strip Detail

**A13** Scale 1/2" = 1'-0" Flooring Detail - Reducer at Existing Carpet

hollis + miller architects

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Hollis + Miller Architects  
Missouri State Certificate of Authority  
Architecture # 02000161  
Structure # 200601333

RTM Engineering  
MEP Engineering  
State Certificate of Authority #2014035826  
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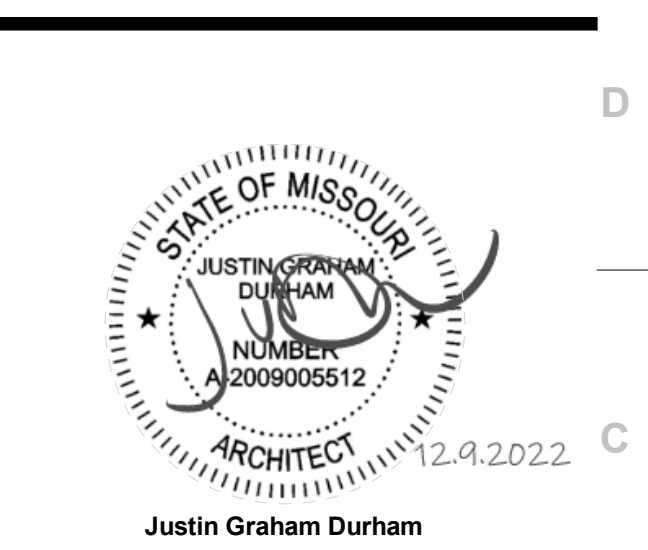
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CENTRAL MIDDLE SCHOOL  
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REVISIONS:

#	Description	Date



JOB NO: 21009.00  
DRAWN BY: JL  
CHECKED BY: JB/NY  
DATE: 12.09.22

# A001



EASTWOOD HILLS - DOOR SCHEDULE

R	DOOR Number	Existing Room #	DOOR			Frame		All DETAILS ON A006 UNO				Fire Rating	Remarks
			Size	Type	Glass	Type	Material	Head	Strike	Hinge	Thresh		
E-A00a			2'-8" x 7'-0" x 1 3/4"	A1	z	EXIST	HM					45 MIN	
E-A00b	Lower level Stairwell #2		PR 3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A00c	Cafeteria Doors (east side)		PR 3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A000d	CR5 (Storage under stairwell)		3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					45 MIN	
E-A00e	A341		PR 3'-0" x 7'-0" x 1 3/4"	B1	11	EXIST	HM					--	
E-A01			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A02			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A03			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A04			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A05			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A06			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A07	8 - Eastwood Forms Pg. #13		3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					60 MIN	
E-A09			2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					20 MIN	
E-A10	CR5 Cafeteria Doors		PR 3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A10a			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A11	No photo attached. full replacement		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A12			2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					20 MIN	
E-A13			2'-8" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A13a			2'-2" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
E-A13b	9 - Eastwood Forms Pg.#17		2'-2" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
E-A13bb			2'-6" x 7'-0" x 1 3/4"	B1	11	EXIST	HM					--	
E-A13c			3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
E-A13e			1'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
E-A13f			2'-2" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
E-A14c			2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					20 MIN	
E-A14d			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A14e			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A16			2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					20 MIN	
E-A18	A364		3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					45 MIN	
E-A19			3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					45 MIN	
E-A20			2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					20 MIN	
E-A21			2'-7 1/2" x 6'-8" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A21a			2'-1 3/4" x 6'-8" x 1 3/4"	A1	--	EXIST	HM					--	1
E-A21b			2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
E-A22			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A23			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A23a			2'-8" x 7'-0" x 1 3/4"	B1	11	EXIST	HM					--	
E-A23b			2'-1 1/2" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
E-A23c			2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
E-A23d			2'-1 1/2" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
E-A24			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A25			3'-0" x 6'-8" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A25a			2'-0" x 7'-0" x 1 3/4"	A1	--	A	HM					--	
E-A26			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A26a			3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
E-A27			3'-0" x 6'-8" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A28			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A29			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A30			2'-8" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A31			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A32			2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					20 MIN	
E-A33			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A38			PR 3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A39a			PR 3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A39b			PR 3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-A42			2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
E-A44			2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
E-A45			2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					20 MIN	
E-B7			PR 3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-B8			2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					20 MIN	
E-B9b	LRC workroom		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-B9c			3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					20 MIN	
E-B10			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-B10a			2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
E-B11			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-B11a			2'-3 1/2" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
E-B12			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-B12a			2'-3 1/2" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
E-B13			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-B13a			2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
E-B14			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-B15			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-B15a			2'-3 1/2" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
E-B16			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-B17			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-B17a			2'-3 1/2" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
E-B18			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-B18a			2'-3 1/2" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
E-B19			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-B19a			2'-3 1/2" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
E-B20			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-B20a			2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
E-B21a			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-B21b			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-B22			2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
E-B23			2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
E-B25			3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					20 MIN	1
E-B26			2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					20 MIN	
E-B27			2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					20 MIN	
E-B28			2'-8" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
E-B36a			3'-4" x 7'-0" x 1 3/4" 2	A1	--	EXIST	HM					20 MIN	

EASTWOOD HILLS - ROOM FINISH LEGEND

NO	ROOM Name	FLOOR		WALLS				CEILING	Finish Remarks
		Finish	Base	North	East	South	West	Finish	
A000	Stair	--	RB1	FT1	FT1	FT1	FT1	FT1	E ; 10,12,15, ALT#1
A00a	Corridor	RF1	RB1	--	--	--	--	--	E ; 10
A00b	Corridor	RF1	RB1	--	--	--	--	--	E ; 10
A00c	Corridor	RF1	RB1	--	--	--	--	--	E ; 10
A000d	Stair	C1	RB1	FT1	FT1	FT1	FT1	FT1	E ; 5,10,13,15; ALT#1
A00e	Vestibule	C1	RB1	--	--	--	--	--	E ; 5
A10	Cafeteria	RF1	RB1	--	--	--	--	--	E ; 10
A35	Stair	--	RB1	FT1	FT1	FT1	FT1	FT1	E ; 10,12,15, ALT#1
A37	Corridor	RF1	RB1	--	--	--	--	--	E ; 10
A38	Stair	C1/RF1	RB1	FT1	FT1	FT1	FT1	FT1	E ; 10,13,15, ALT#1
A39	Lobby	RF1	RB1	--	--	--	--	--	E ; 10
A40	Vestibule	C1	RB1	--	--	--	--	--	E ; 5
A41	Stair	--	--	--	--	--	--	--	E ; 12
B7	Media Center	RE: PLAN	RB1/RB2	P1	P1	P1	P1	RE: RCP	E ; 10,14
B7a	Technology	RE: PLAN	RB1	P1	P1	P1	P1	--	E
B31	Multi-Purpose Room	--	--	RE: ELEV	RE: ELEV	RE: ELEV	RE: ELEV	--	E
B32	Corridor	C1/RF1	RB1	--	--	--	--	--	E ; 5,10
B33	Corridor	RF1	RB1	--	--	--	--	--	E ; 10
B34	Vestibule	RF1	RB1	--	--	--	--	--	E
B35	Corridor	RF1	RB1	--	--	--	--	--	E ; 10
B36	Corridor	RF1	RB1	--	--	--	--	--	E ; 10
B37	Vestibule	RF1	RB1	--	--	--	--	--	E

SHEET KEYNOTE LEGEND

ROOM SCHEDULE REMARKS

- PROVIDE LEVEL 5 FINISH FOR GYPSUM BOARD SURFACE WHERE ENVIRONMENTAL GRAPHIC IS DESIGNATED. RE: INTERIOR ELEVATIONS FOR TRANSITION CLARIFICATION.
- CLEAN & POLISH EXISTING TERRAZZO TREADS & LANDINGS; RE-FINISH & STAIN EXISTING HANDRAILS & REPLACE MISSING HANDRAIL COMPONENTS; PAINT STRINGER, RISER, & GUARDRAILS TO MATCH P6.
- INSTALL NEW TREAD / RISERS & R1 @ TOP OF STAIRS; PAINT STRINGER & GUARDRAILS TO MATCH P6.
- INSTALL NEW SEALANT @ PERIMETER OF EXISTING EXTERIOR STOREFRONT.
- INSTALL C1 @ EXISTING WALK OFF CARPET RECESS. FIELD VERIFY EXTENTS. AT LOCATIONS WHERE EXISTING RECESSED FRAME IS RUSTED OR DAMAGED, GRIND DOWN & INSTALL NEW TRIM PIECE AS SHOWN IN DTL D1/A001 & INSTALL NEW C1.
- NOT USED
- INSTALL FT1 @ ALL EXISTING GLAZED BLOCK & TR1 @ TOP & BOTTOM OF RESINOUS. F.V. EXTENTS IN COORDINATION W/ PLANS & ELEVATIONS.
- PROTECT & CLEAN EXISTING FLOOR TILE @ TOP OF STAIR; CLEAN & POLISH TERRAZZO TREADS; PAINT STRINGER, RISER, & GUARDRAILS TO MATCH P6.
- PROVIDE NEW ROLLER SHADES @ EXTERIOR STOREFRONT STRIP. PREP. & PAINT ALL FRAMES & EXISTING PAINTED TRANSOM TO MATCH EXISTING.
- PAINT OVER EXISTING KNIGHT GRAPHIC. PAINT COLOR TO MATCH ADJACENT WALL; COORD. FINAL COLOR W/ ARCHITECT.
- CLEAN & POLISH EXISTING TERRAZZO TREADS & LANDINGS; PAINT STRINGER & RISERS TO MATCH P6.
- CLEAN & POLISH TERRAZZO TREADS, RISERS, & LANDING; REPLACE WALK OFF CARPET W/ C1. PAINT STRINGER TO MATCH P6.
- INSTALL RB1 @ ALL WALLS & RB2 @ CASEWORK AS REQUIRED
- GRIND EXISTING WALL RESINOUS, PREP AND INSTALL NEW FT1.

DOOR SCHED REMARKS

- PROVIDE LOUVER ON LOWER HALF OF DOOR (MATCH EXISTING, FIELD VERIFY).
- NOT USED
- PATCH & RE-FINISH EXISTING WOOD DOOR.
- NOT USED
- NOT USED
- NOT USED
- NOT USED
- NOT USED

DOOR TYPE NOTES

- REFER TO DOOR SCHEDULE FOR OVERALL DOOR DIMENSIONS.
- DIMENSIONS ASSOCIATED WITH VISION LITES ARE TO THE OUTSIDE OF THE VISION LITE FRAME UNLESS NOTED OTHERWISE.
- REFER TO DOOR SCHEDULE TO DETERMINE WHICH DOORS ARE REQUIRED TO BE FIRE RATED.
- REFER TO DOOR SCHEDULE FOR GLASS TYPES IN DOORS.
- FIELD VERIFY ALL DOOR FRAME & DOOR SIZES FOR NEW DOORS LOCATED WITHIN EXISTING OPENINGS.
- PAINT ALL DOOR FRAMES EFFECTED BY NEW DOORS TO MATCH EXISTING PAINT COLOR. CONFIRM FINAL COLORS WITH ARCHITECT.
- CONTRACTOR TO RETAIN ALL EXISTING DOOR HARDWARE, CATEGORIZE PER DOOR, AND REVIEW FOR RE INSTALLATION WITH OWNER.
- RETAIN ALL EXISTING DOORS FOR REVIEW WITH OWNER U.N.O
- PATCH ALL HOLES IN WALL FOLLOWING THE REMOVAL EXISTING DOORSTOPS. PAINT PATCHED AREA TO MATCH ADJACENT FINISH.
- COVER ALL ABANDONED CLOSER HOLES IN EXISTING FRAMES WITH METAL PLATE WHERE NEW CLOSER OR HARDWARE DOES NOT CONCEAL. PAINT METAL PLATE TO MATCH FRAME.
- RE-INSTALL ALL EXISTING SALVAGED FRAME MOUNTED ROOM NAMES & NUMBERS FOLLOWING THE NEWLY PAINTED FRAMES.

GLASS LEGEND

GLASS TYPE = 1

FULLY-TEMPERED MONOLITHIC FLOAT GLASS

11 08 80 00.A11 1/4" CLEAR FULLY-TEMPERED MONOLITHIC FLOAT GLASS



WESTRIDGE - DOOR SCHEDULE

R	DOOR Number	Existing Room #	DOOR		Frame		AII DETAILS on A006 UNO				Fire Rating	Remarks	
			Size	Type	Glass	Type	Material	Head	Strike	Hinge			Thresh
W-A1b	1B		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-A01bc			3'-0" x 7'-0" x 1 3/4"	B1	11	EXIST	HM					--	
W-A1d	1D		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-A1F	Foms 1F		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
W-A024			PR 3'-0" x 7'-0" x 1 3/4"	B1	11	EXIST	HM					20 MIN	
W-A027			PR 3'-0" x 7'-0" x 1 3/4"	B1	11	EXIST	HM					--	
W-A100			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-A101			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-A101a			2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
W-A102			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-A102a			2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
W-A103			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-A103a			2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
W-A104			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-A104a			2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
W-A105			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-A105a			2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
W-A106			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-A106a			2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
W-A107			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-A107a			2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
W-A108			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-A108a			2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
W-A109			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-A109a			2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
W-A110			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-A110a			2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
W-A111			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-A111a			2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
W-A112			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-A112a			2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
W-A113			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-A114			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-A115a			3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
W-A116			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-A129			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-A130	CC3		3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					20 MIN	1
W-B005			2'-6" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					45 MIN	
W-B008			3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
W-B009			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-B010			PR 3'-0" x 7'-0" x 1 3/4"	B1	--	EXIST	HM					45 MIN	
W-B014			3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					20 MIN	1
W-B015			PR 3'-0" x 7'-0" x 1 3/4"	B1	--	EXIST	HM					20 MIN	
W-B019			2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
W-B020			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					--	
W-B020a			2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
W-B023			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-B023a			3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
W-B024			3'-0" x 7'-0" x 1 3/4"	B1	--	EXIST	HM					20 MIN	
W-B025a			3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					45 MIN	
W-B025b			3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					45 MIN	
W-B027			PR 3'-0" x 7'-0" x 1 3/4"	B1	--	EXIST	HM					45 MIN	
W-B027a			PR 2'-6" x 7'-0" x 1 3/4"	B1	--	EXIST	HM					45 MIN	
W-B117			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-B118			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-B119			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-B120			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-B121			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-B122			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-B123			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-B124			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-B125			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-B126			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-B127			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	WD					20 MIN	
W-B128			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-B130			PR 3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					90MIN	
W-B130a			3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					90MIN	
W-B130b			PR 3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					90MIN	
W-B130c			3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					90MIN	
W-B131			PR 3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-B132a			3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
W-B133	G2		2'-6" x 7'-0" x 1 3/4"	EXISTI NG	--	EXIST	HM					20 MIN	3
W-B134	CC2		2'-6" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					20 MIN	1
W-B135	B2		2'-6" x 7'-0" x 1 3/4"	EXISTI NG	--	EXIST	HM					20 MIN	3
W-B137	CC1		2'-6" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					20 MIN	1
W-B138	G1		3'-0" x 7'-0" x 1 3/4"	EXISTI NG	--	EXIST	HM					20 MIN	3
W-B139	B1		3'-0" x 7'-0" x 1 3/4"	EXISTI NG	--	EXIST	HM					20 MIN	3
W-B140	CR2A		PR 3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					45 MIN	

WESTRIDGE - ROOM FINISH LEGEND

NO	ROOM Name	FLOOR		WALLS				CEILING		Finish Remarks
		Finish	Base	North	East	South	West	Finish	Finish	
A024	Vestibule	C1	RB1	--	--	--	--	--	W ; 5,10	
A025	Corridor	RF1	RB1	--	--	--	--	--	W ; 10	
A027	Vestibule	C1	RB1	--	--	--	--	--	W ; 5,10	
A100	Classroom	RF1	RB1/RB2	--	--	--	--	--	W ; 14	
A100c	Workroom	RF1	RB1/RB2	--	--	--	--	--	W ; 14	
A114	Classroom	RF1	RB1/RB2	--	--	--	--	--	W ; 14	
B007	Corridor	C1/RF1/RF2/R S1	RB1	--	--	--	--	--	W ; 3,5,10	
B010	Cafeteria	RF1	RB1	--	--	--	--	--	W ; 10	
B022	Corridor	RF1	RB1	--	--	--	--	--	W ; 10	
B027	Corridor	C1/RF1	RB1	--	--	--	--	--	W ; 2,5,10	
B130	Multi-Purpose Room	--	--	RE: ELEV	RE: ELEV	RE: ELEV	RE: ELEV	--	W	
B131	L.R.C.	RE: PLAN	RB1/RB2	P1	P1	P1	P1	RE: RCP	W ; 4,10,14	
B131b	Classroom	RE: PLAN	RB1	P1	P1	P1	P1	--	W ; 10	
B140	Stair	RF1/RF2/RS1	RB1	--	--	--	--	--	W ; 3,10	
B141	Corridor	C1/RF1	RB1	--	--	--	--	--	W ; 5,10	
B142	Corridor	RF1	RB1	--	--	--	--	--	W ; 1, 2,10	
B143	Corridor	RF1	RB1	--	--	--	--	--	W ; 10	

SHEET KEYNOTE LEGEND

ROOM SCHEDULE REMARKS

- PROVIDE LEVEL 5 FINISH FOR GYPSUM BOARD SURFACE WHERE ENVIRONMENTAL GRAPHIC IS DESIGNATED. RE: INTERIOR ELEVATIONS FOR TRANSITION CLARIFICATION.
- CLEAN & POLISH EXISTING TERRAZZO TREADS & LANDINGS; RE-FINISH & STAIN EXISTING HANDRAILS & REPLACE MISSING HANDRAIL COMPONENTS; PAINT STRINGER, RISER, & GUARDRAILS TO MATCH P6.
- INSTALL NEW TREAD / RISERS & RS1 @ TOP OF STAIRS; PAINT STRINGER & GUARDRAILS TO MATCH P6.
- INSTALL NEW SEALANT @ PERIMETER OF EXISTING EXTERIOR STOREFRONT.
- INSTALL C1 @ EXISTING WALK OFF CARPET RECESS. FIELD VERIFY EXTENTS. AT LOCATIONS WHERE EXISTING RECESSED FRAME IS RUINED OR DAMAGED, GRIND DOWN & INSTALL NEW TRIM PIECE AS SHOWN IN DTL D1/A001 & INSTALL NEW C1.
- NOT USED.
- INSTALL FT1 @ ALL EXISTING GLAZED BLOCK & TR1 @ TOP & BOTTOM OF RESINOUS. F.V. EXTENTS IN COORDINATION W/ PLANS & ELEVATIONS.
- PROTECT & CLEAN EXISTING FLOOR TILE @ TOP OF STAIR; CLEAN & POLISH TERRAZZO TREADS; PAINT STRINGER, RISER & GUARDRAILS TO MATCH P6.
- PROVIDE NEW ROLLER SHADES @ EXTERIOR STOREFRONT STRIP. PREP. & PAINT ALL FRAMES & EXISTING PAINTED TRANSOM TO MATCH EXISTING.
- PAINT OVER EXISTING KNIGHT GRAPHIC. PAINT COLOR TO MATCH ADJACENT WALL; COORD. FINAL COLOR W/ ARCHITECT.
- CLEAN & POLISH EXISTING TERRAZZO TREADS & LANDINGS; PAINT STRINGER & RISERS TO MATCH P6.
- CLEAN & POLISH TERRAZZO TREADS, RISERS, & LANDING; REPLACE WALK OFF CARPET W/ C1. PAINT STRINGER TO MATCH P6.
- INSTALL RB1 @ ALL WALLS & RB2 @ CASEWORK AS REQUIRED.
- GRIND EXISTING WALL RESINOUS, PREP AND INSTALL NEW FT1.

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Structure # 200603333

RTM Engineering  
MEP Engineering  
State Certificate of Authority #2014035826  
9225 Indian Creek Pkway  
Overland Park, KS 66210  
913.322.1400 phone

DOOR SCHED REMARKS

- PROVIDE LOUVER ON LOWER HALF OF DOOR (MATCH EXISTING, FIELD VERIFY).
- NOT USED
- PATCH & RE-FINISH EXISTING WOOD DOOR.
- NOT USED
- NOT USED
- NOT USED
- NOT USED
- NOT USED

DOOR TYPE NOTES

- REFER TO DOOR SCHEDULE FOR OVERALL DOOR DIMENSIONS.
- DIMENSIONS ASSOCIATED WITH VISION LITES ARE TO THE OUTSIDE OF THE VISION LITE FRAME UNLESS NOTED OTHERWISE.
- REFER TO DOOR SCHEDULE TO DETERMINE WHICH DOORS ARE REQUIRED TO BE FIRE RATED.
- REFER TO DOOR SCHEDULE FOR GLASS TYPES IN DOORS.
- FIELD VERIFY ALL DOOR FRAME & DOOR SIZES FOR NEW DOORS LOCATED WITHIN EXISTING OPENINGS.
- PAINT ALL DOOR FRAMES EFFECTED BY NEW DOORS TO MATCH EXISTING PAINT COLOR. CONFIRM FINAL COLORS WITH ARCHITECT.
- CONTRACTOR TO RETAIN ALL EXISTING DOOR HARDWARE, CATEGORIZE PER DOOR, AND REVIEW FOR RE-INSTALLATION WITH OWNER.
- RETAIN ALL EXISTING DOORS FOR REVIEW WITH OWNER U.N.O
- PATCH ALL HOLES IN WALL FOLLOWING THE REMOVAL EXISTING DOORSTOPS. PAINT PATCHED AREA TO MATCH ADJACENT FINISH.
- COVER ALL ABANDONED CLOSER HOLES IN EXISTING FRAMES WITH METAL PLATE WHERE NEW CLOSER OR HARDWARE DOES NOT CONCEAL. PAINT METAL PLATE TO MATCH FRAME.
- RE-INSTALL ALL EXISTING SALVAGED FRAME MOUNTED ROOM NAMES & NUMBERS FOLLOWING THE NEWLY PAINTED FRAMES.

GLASS LEGEND

- GLASS TYPE = 1
- FULLY-TEMPERED MONOLITHIC FLOAT GLASS**
- 11 08 80 00.A11 1/4" CLEAR FULLY-TEMPERED MONOLITHIC FLOAT GLASS
- FIRE GLASS**
- 74 08 80 00.A74 20 MINUTE FIRE-PROTECTIVE GLASS  
75 08 80 00.A75 45 MINUTE FIRE-PROTECTIVE GLASS

CONSTRUCTION DOCUMENTS

2023 Building Upgrades  
Raytown Quality Schools

ROBINSON  
6707 Woodson Rd.  
Raytown, MO 64133

WESTRIDGE  
8500 E. 77th St.  
Kansas City, MO 64138

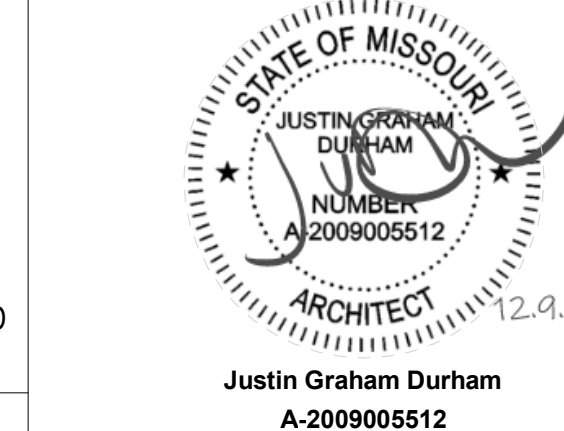
NORRIS BELL  
1441 S. 116th Rd.  
Raytown, MO 64133

EASTWOOD  
5203 S. 116th Rd.  
Raytown, MO 64133

CENTRAL MIDDLE SCHOOL  
Raytown, MO 64133

REVISIONS:

#	Description	Date



JOB NO: 21009.00  
DRAWN BY: JL/SE  
CHECKED BY: JB/NY  
DATE: 12.09.22

**A003**



NORFLEET - DOOR SCHEDULE

DOOR Number	Existing Room #	DOOR		Frame		ALL DETAILS on A006 UNO					Remarks	
		Size	Type	Glass	Material	Head	Strike	Hinge	Thresh	Fire Rating		
N-A1		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	WD					20 MIN	
N-A3		3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
N-A3a		2'-6" x 7'-0" x 1 3/4"	A1	--	A	HM					--	
N-A4		3'-0" x 7'-0" x 1 3/4"	B1	11	EXIST	HM					--	
N-A7		2'-6" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					20 MIN	
N-A8		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A8a		2'-6" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
N-A80		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A80a		2'-6" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
N-A80c		2'-4" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
N-A81		2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					20 MIN	
N-A82	CC5	3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					20 MIN	1
N-A93		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A93a		3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
N-A95		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A95c		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A95g		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A96a		PR 3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A96b		PR 3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A96e	96A	PR 3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
N-A97		2'-8" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A98		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A99		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A100		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A100b		2'-6" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
N-A101		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A101a		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A115		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A115a		2'-8" x 7'-0" x 1 3/4"	EXIST	--	EXIST	HM					--	3
N-A116		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A116a		2'-8" x 7'-0" x 1 3/4"	EXIST	--	EXIST	HM					--	3
N-A117		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A118		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A118a		2'-8" x 7'-0" x 1 3/4"	EXIST	--	EXIST	HM					--	3
N-A119		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A119a		2'-8" x 7'-0" x 1 3/4"	EXIST	--	EXIST	HM					--	3
N-A121		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A121a		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
N-A123		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A123a	CC4	2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					20 MIN	1
N-A123b		2'-8" x 7'-0" x 1 3/4"	EXIST	--	EXIST	HM					--	3
N-A125		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A125a		2'-8" x 7'-0" x 1 3/4"	EXIST	--	EXIST	HM					--	3
N-A129	Corridor 1	2'-11" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A129a	Corridor 1	PR 3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A130	CR2A	PR 2'-11" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A130a	CR2A	2'-11" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A131	CR3A	PR 3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A131a	CR3A	3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-A134	CC1	2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	
N-B102		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-B102a		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
N-B103		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-B103a	Norfleet A Forms pg. 11	2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
N-B104		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-B104a		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
N-B105		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-B105a		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
N-B106		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					90 MIN	
N-B106a		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
N-B106b		2'-8" x 7'-0" x 1 3/4"	EXIST	--	EXIST	HM					--	3
N-B107		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-B107a		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
N-B107b	109	2'-8" x 7'-0" x 1 3/4"	EXIST	--	EXIST	HM					--	3
N-B108		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					90 MIN	
N-B108a		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
N-B108b		2'-8" x 7'-0" x 1 3/4"	EXIST	--	EXIST	HM					--	3
N-B109		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-B109a	CC3	2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					20 MIN	1
N-B109b	A111	2'-8" x 7'-0" x 1 3/4"	EXIST	--	EXIST	HM					--	3
N-B110		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					90 MIN	
N-B111		3'-0" x 7'-0" x 1 3/4"	B1	--	EXIST	HM					20 MIN	
N-B112		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-B112a		2'-8" x 7'-0" x 1 3/4"	EXIST	--	EXIST	HM					--	3
N-B113		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-B113a		2'-8" x 7'-0" x 1 3/4"	EXIST	--	EXIST	HM					--	3
N-B114		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-B120		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-B120a		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
N-B122		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-B122a		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					--	1
N-B122b		2'-8" x 7'-0" x 1 3/4"	EXIST	--	EXIST	HM					--	3
N-B124		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-B124a		2'-8" x 7'-0" x 1 3/4"	EXIST	--	EXIST	HM					--	3
N-B134	CR3B	2'-11" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-B134a	CR3B	2'-11" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-B134b	CR3B	2'-11" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-B134c	CR4B	PR 3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-B134d	CR4B	3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-B135	CR5B	2'-11" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-B135a	CR5B	2'-11" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-B135b	CR5B	2'-11" x 7'-0" x 1 3/4"	B1	74	EXIST	HM					20 MIN	
N-B141	CC2	2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM					20 MIN	1

NORFLEET - ROOM FINISH LEGEND

NO	ROOM Name	FLOOR		WALLS				CEILING		Finish Remarks
		Finish	Base	North	East	South	West	Finish		
A126	Vestibule	C1/RF1	RB1	--	--	--	--	--	N ; 5	
A127	Vestibule	C1	RB1	--	--	--	--	--	N ; 5	
A128	Vestibule	C1	RB1	--	--	--	--	--	N ; 5	
A129	Corridor	RF1	RB1	--	--	--	--	--	N ; 10	
A130	Corridor	RF1	RB1	--	--	--	--	--	N ; 10	
A131	Corridor	RF1	RB1	--	--	--	--	--	N ; 10	
B126	Small Classroom	RE: PLAN	RB1						N	
B127	Media Center	RE: PLAN	RB1/RB2	P1	P1	P1	P1	P1	N ; 9,14	
B128	Multi-Purpose Room	--	--	RE: ELEV	RE: ELEV	RE: ELEV	RE: ELEV	--	N	
B131	Vestibule	C1/RF1	RB1	--	--	--	--	--	N ; 5	
B132	Vestibule	C1	RB1	--	--	--	--	--	N ; 5	
B133	Vestibule	C1	RB1	--	--	--	--	--	N ; 5	
B134	Corridor	RF1	RB1	--	--	--	--	--	N ; 10	
B135	Corridor	RF1	RB1	--	--	--	--	--	N ; 10	
B136	Corridor	RF1	RB1	--	--	--	--	--	N ; 10	
B137	Corridor	RF1	RB1	--	--	--	--	--	N ; 1,10,11	
B138	Vestibule	RF1	RB1	--	--	--	--	--	N	

SHEET KEYNOTE LEGEND

ROOM SCHEDULE REMARKS

- PROVIDE LEVEL 5 FINISH FOR GYPSUM BOARD SURFACE WHERE ENVIRONMENTAL GRAPHIC IS DESIGNATED. RE: INTERIOR ELEVATIONS FOR TRANSITION CLARIFICATION.
- CLEAN & POLISH EXISTING TERRAZZO TREADS & LANDINGS; RE-FINISH & STAIN EXISTING HANDRAILS & REPLACE MISSING HANDRAIL COMPONENTS; PAINT STRINGER, RISER & GUARDRAILS TO MATCH P6.
- INSTALL NEW TREAD / RISERS & RS1 @ TOP OF STAIRS; PAINT STRINGER & GUARDRAILS TO MATCH P6.
- INSTALL NEW SEALANT @ PERIMETER OF EXISTING EXTERIOR STOREFRONT.
- INSTALL C1 @ EXISTING WALK OFF CARPET RECESS. FIELD VERIFY EXTENTS. AT LOCATIONS WHERE EXISTING RECESSED FRAME IS RUSTED OR DAMAGED, GRIND DOWN & INSTALL NEW TRIM PIECE AS SHOWN IN DTL D1/A001 & INSTALL NEW C1.
- NOT USED
- INSTALL FT1 @ ALL EXISTING GLAZED BLOCK & TR1 @ TOP & BOTTOM OF RESINOUS; F.V. EXTENTS IN COORDINATION W/ PLANS & ELEVATIONS.
- PROTECT & CLEAN EXISTING FLOOR TILE @ TOP OF STAIR; CLEAN & POLISH TERRAZZO TREADS; PAINT STRINGER, RISER, & GUARDRAILS TO MATCH P6.
- PROVIDE NEW ROLLER SHADES @ EXTERIOR STOREFRONT STRIP. PREP & PAINT ALL FRAMES & EXISTING PAINTED TRANSOM TO MATCH EXISTING.
- PAINT OVER EXISTING KNIGHT GRAPHIC. PAINT COLOR TO MATCH ADJACENT WALL; COORD. FINAL COLOR W/ ARCHITECT.
- CLEAN & POLISH EXISTING TERRAZZO TREADS & LANDINGS; PAINT STRINGER & RISERS TO MATCH P6.
- CLEAN & POLISH TERRAZZO TREADS, RISERS, & LANDING; REPLACE WALK OFF CARPET W/ C1. PAINT STRINGER TO MATCH P6.
- INSTALL RB1 @ ALL WALLS & RB2 @ CASEWORK AS REQUIRED.
- GRIND EXISTING WALL RESINOUS, PREP AND INSTALL NEW FT1.

DOOR SCHED REMARKS

- PROVIDE LOUVER ON LOWER HALF OF DOOR (MATCH EXISTING, FIELD VERIFY).
- NOT USED
- PATCH & RE-FINISH EXISTING WOOD DOOR.
- NOT USED
- NOT USED
- NOT USED
- NOT USED
- NOT USED

DOOR TYPE NOTES

- REFER TO DOOR SCHEDULE FOR OVERALL DOOR DIMENSIONS.
- DIMENSIONS ASSOCIATED WITH VISION LITES ARE TO THE OUTSIDE OF THE VISION LITE FRAME UNLESS NOTED OTHERWISE.
- REFER TO DOOR SCHEDULE TO DETERMINE WHICH DOORS ARE REQUIRED TO BE FIRE RATED.
- REFER TO DOOR SCHEDULE FOR GLASS TYPES IN DOORS.
- FIELD VERIFY ALL DOOR FRAME & DOOR SIZES FOR NEW DOORS LOCATED WITHIN EXISTING OPENINGS.
- PAINT ALL DOOR FRAMES EFFECTED BY NEW DOORS TO MATCH EXISTING PAINT COLOR. CONFIRM FINAL COLORS WITH ARCHITECT.
- CONTRACTOR TO RETAIN ALL EXISTING DOOR HARDWARE, CATEGORIZE PER DOOR, AND REVIEW FOR RE-INSTALLATION WITH OWNER.
- RETAIN ALL EXISTING DOORS FOR REVIEW WITH OWNER U.N.O
- PATCH ALL HOLES IN WALL FOLLOWING THE REMOVAL EXISTING DOORSTOPS. PAINT PATCHED AREA TO MATCH ADJACENT FINISH.
- COVER ALL ABANDONED CLOSER HOLES IN EXISTING FRAMES WITH METAL PLATE WHERE NEW CLOSER OR HARDWARE DOES NOT CONCEAL. PAINT METAL PLATE TO MATCH FRAME.
- RE-INSTALL ALL EXISTING SALVAGED FRAME MOUNTED ROOM NAMES & NUMBERS FOLLOWING THE NEWLY PAINTED FRAMES.

GLASS LEGEND

GLASS TYPE = <b>1</b>
<b>FULLY-TEMPERED MONOLITHIC FLOAT GLASS</b>
11 08 80 00.A11 1/4" CLEAR FULLY-TEMPERED MONOLITHIC FLOAT GLASS
<b>FIRE GLASS</b>
74 08 80 00.A74 20 MINUTE FIRE-PROTECTIVE GLASS
75 08 80 00.A75 45 MINUTE FIRE-PROTECTIVE GLASS

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1828 Walnut Street Suite 922  
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Castle Rock, CO 80104  
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HOLLISANDMILLER.COM

Hollis + Miller Architects  
Missouri State Certificate of Authority  
Architecture # 0000161  
Structure # 200601333

RTM Engineering  
MEP Engineering  
State Certificate of Authority #2014035826  
9225 Indian Creek Pkwy  
Overland Park, KS 66210  
913.322.1400 phone



ROBINSON - DOOR SCHEDULE

DOOR Number	Existing Room #	DOOR		Frame		All DETAILS on A006 UNO					Remarks		
		Size	Type	Glass	Type	Material	Head	Strike	Hinge	Thresh		Fire Rating	
R-A101		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-A101a		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						--	1
R-A102		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-A102a		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						--	1
R-A103		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-A103a		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						--	1
R-A104		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-A104a		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						--	1
R-A105		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-A105a		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						--	1
R-A106		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-A106a		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						--	1
R-A107		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-A107a		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						--	1
R-A107b		3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						45 MIN	
R-A108		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-A108a		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						--	1
R-B109		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-B109a		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						--	1
R-B110		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-B110a		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						--	1
R-B111		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-B111a		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						--	1
R-B112		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-B112a		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-B112b		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						--	1
R-B112c		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						--	1
R-B113		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-B113a		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						--	1
R-B114		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-B114b		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-B114c		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-B114d		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-B115		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-B116a		3'-0" x 7'-0" x 1 3/4"	B1	11	EXIST	HM						--	
R-B117		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-B118		3'-0" x 7'-0" x 1 3/4"	B1	11	EXIST	HM						--	
R-B119		3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						--	
R-B119b		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-B119c	RR	3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						--	
R-B120	AD1	2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						20 MIN	
R-B123		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-B123a		3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						--	1
R-B124	ST1	3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						20 MIN	
R-C02	KIT A	PR 2'-8" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-C02a	KIT B	3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-C03	Lounge	3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-C03a	Lounge RR	3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						--	1
R-C05a	STR01	2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						20 MIN	
R-C05b	Cafe A	PR 3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						45 MIN	
R-C06	R034	3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-C06a		3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						--	
R-C07a	RO25	3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	ALUM						45 MIN	
R-C07b	RO25	3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	ALUM						--	
R-C07c		3'-0" x 7'-0" x 1 3/4"	EXIST	--	EXIST	ALUM						--	
R-C11	Living Room	2'-8" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-C11a		2'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						--	
R-C12	Bedroom	2'-6" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						--	
R-C16a		3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						--	
R-C018a	Cafe B	PR 3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						45 MIN	
R-C018b		PR 3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-C018c		3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						45 MIN	1
R-C107	RRC B	3'-0" x 7'-0" x 1 3/4"	EXIST	--	EXIST	HM						20 MIN	3
R-C108	RRC G	3'-0" x 7'-0" x 1 3/4"	EXIST	--	EXIST	HM						20 MIN	3
R-C109	CR4C	3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						20 MIN	
R-C113	PL1	2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						20 MIN	
R-C114	RRB B	2'-8" x 7'-0" x 1 3/4"	EXIST	--	EXIST	HM						20 MIN	3
R-C115	UT1	2'-8" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						20 MIN	
R-C116	RRB G	2'-6" x 7'-0" x 1 3/4"	EXIST	--	EXIST	HM						20 MIN	
R-C117	Speech	3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-C118		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-C119		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-C120		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-C121		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-C122		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-C123		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-C124		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-C125		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-C126		3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-C132		3'-0" x 7'-0" x 1 3/4"	A1	--	EXIST	HM						90 MIN	
R-C133		PR 3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-C134	CopyC	3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-C136	CR2	PR 4'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	
R-C137a	CR4B	PR 4'-0" x 8'-0" x 1 3/4"	B1	74	EXIST	HM						90 MIN	
R-C138a	CR4A	PR 3'-0" x 7'-0" x 1 3/4"	B1	74	EXIST	HM						20 MIN	

ROBINSON - ROOM FINISH LEGEND

NO	ROOM Name	FLOOR		WALLS			CEILING		Finish Remarks
		Finish	Base	North	East	South	West	Finish	
A109	Corridor	RF1	RB1	FT1	FT1	FT1	FT1	--	R; 7,10
A110	Vestibule	C1	RB1	--	--	--	--	--	R; 5,10
A111	Vestibule	C1	RB1	--	--	--	--	--	R; 5
B122	Vestibule	C1	RB1	--	--	--	--	--	R; 5
B125	Corridor	RF1	RB1	FT1	FT1	FT1	FT1	--	R; 1,2,7,10
B125a	Vestibule	C1	RB1	FT1	FT1	FT1	FT1	--	R; 5
C01	Cafeteria	RF1	RB1	--	--	--	--	--	R; 10
C04	Lobby	C1/RF1	RB1	--	--	--	--	--	R; 5,7,10
C05	Corridor	RF1	RB1	FT1	--	FT1	FT1	--	R; 2,7,10
C18	Stair	RF1	RB1	FT1	--	FT1	FT1	--	R; 2,7,10
C19	Vestibule	RF1	RB1	--	--	--	--	--	R
C21	Vestibule	C1	RB1	--	--	--	--	--	R; 5
C112	Lobby	RF1	RB1	FT1	FT1	FT1	FT1	--	R; 7,10
C129	Multi-Purpose Room	--	RB1	RE: ELEV	RE: ELEV	RE: ELEV	RE: ELEV	--	R
C133	Media Center	RE: PLAN	RB1/RB2	P1	P1	P1	P1	RE: RCP	R; 4,14
C136	Corridor	C1/RF1	RB1	FT1	--	FT1	FT1	--	R; 5,7,10
C137	Corridor	RF1	RB1	FT1	--	FT1	--	--	R; 2,7,8,10
C138	Corridor	RF1	RB1	FT1	FT1	FT1	FT1	--	R; 7,10

SHEET KEYNOTE LEGEND

ROOM SCHEDULE REMARKS

- PROVIDE LEVEL 5 FINISH FOR GYPSUM BOARD SURFACE WHERE ENVIRONMENTAL GRAPHIC IS DESIGNATED. RE: INTERIOR ELEVATIONS FOR TRANSITION CLARIFICATION.
- CLEAN & POLISH EXISTING TERRAZZO TREADS & LANDINGS; RE-FINISH & STAIN EXISTING HANDRAILS & REPLACE MISSING HANDRAIL COMPONENTS: PAINT STRINGER, RISER, & GUARDRAILS TO MATCH P6.
- INSTALL NEW TREAD / RISERS & RS1 @ TOP OF STAIRS; PAINT STRINGER & GUARDRAILS TO MATCH P6.
- INSTALL NEW SEALANT @ PERIMETER OF EXISTING EXTERIOR STOREFRONT.
- INSTALL C1 @ EXISTING WALK OFF CARPET RECESS. FIELD VERIFY EXTENTS. AT LOCATIONS WHERE EXISTING RECESSED FRAME IS RUSTED OR DAMAGED, GRIND DOWN & INSTALL NEW TRIM PIECE AS SHOWN IN DTI D/A001 & INSTALL NEW C1.
- NOT USED
- INSTALL FT1 @ ALL EXISTING GLAZED BLOCK & TR1 @ TOP & BOTTOM OF RESINOUS; F.V. EXTENTS IN COORDINATION W/ PLANS & ELEVATIONS.
- PROTECT & CLEAN EXISTING FLOOR TILE @ TOP OF STAIR; CLEAN & POLISH TERRAZZO TREADS; PAINT STRINGER, RISER, & GUARDRAILS TO MATCH P6.
- PROVIDE NEW ROLLER SHADES @ EXTERIOR STOREFRONT STRIP - PREP & PAINT ALL FRAMES & EXISTING PAINTED TRANSOM TO MATCH EXISTING
- PAINT OVER EXISTING KNIGHT GRAPHIC. PAINT COLOR TO MATCH ADJACENT WALL; COORD. FINAL COLOR W/ ARCHITECT.
- CLEAN & POLISH EXISTING TERRAZZO TREADS & LANDINGS; PAINT STRINGER & RISERS TO MATCH P6.
- CLEAN & POLISH EXISTING TERRAZZO TREADS, RISERS, & LANDING; REPLACE WALK OFF CARPET W/ C1. PAINT STRINGER TO MATCH P6
- INSTALL RB1 @ ALL WALLS & RB2 @ CASEWORK AS REQUIRED
- GRIND EXISTING WALL RESINOUS; PREP AND INSTALL NEW FT1.

DOOR SCHED REMARKS

- PROVIDE LOUVER ON LOWER HALF OF DOOR (MATCH EXISTING, FIELD VERIFY).
- NOT USED
- PATCH & RE-FINISH EXISTING WOOD DOOR.
- NOT USED
- NOT USED
- NOT USED
- NOT USED
- NOT USED

DOOR TYPE NOTES

- REFER TO DOOR SCHEDULE FOR OVERALL DOOR DIMENSIONS.
- DIMENSIONS ASSOCIATED WITH VISION LITES ARE TO THE OUTSIDE OF THE VISION LITE FRAME UNLESS NOTED OTHERWISE.
- REFER TO DOOR SCHEDULE TO DETERMINE WHICH DOORS ARE REQUIRED TO BE FIRE RATED.
- REFER TO DOOR SCHEDULE FOR GLASS TYPES IN DOORS.
- FIELD VERIFY ALL DOOR FRAME & DOOR SIZES FOR NEW DOORS LOCATED WITHIN EXISTING OPENINGS.
- PAINT ALL DOOR FRAMES EFFECTED BY NEW DOORS TO MATCH EXISTING PAINT COLOR. CONFIRM FINAL COLORS WITH ARCHITECT.
- CONTRACTOR TO RETAIN ALL EXISTING DOOR HARDWARE, CATEGORIZE PER DOOR, AND REVIEW FOR RE-INSTALLATION WITH OWNER.
- RETAIN ALL EXISTING DOORS FOR REVIEW WITH OWNER U.N.O
- PATCH ALL HOLES IN WALL FOLLOWING THE REMOVAL EXISTING DOORSTOPS. PAINT PATCHED AREA TO MATCH ADJACENT FINISH.
- COVER ALL ABANDONED CLOSER HOLES IN EXISTING FRAMES WITH METAL PLATE WHERE NEW CLOSER OR HARDWARE DOES NOT CONCEAL. PAINT METAL PLATE TO MATCH FRAME.
- RE-INSTALL ALL EXISTING SALVAGED FRAME MOUNTED ROOM NAMES & NUMBERS FOLLOWING THE NEWLY PAINTED FRAMES.

GLASS LEGEND

- GLASS TYPE = **1**
- FULLY-TEMPERED MONOLITHIC FLOAT GLASS**
- 11 08 80 00.A11 1/4" CLEAR FULLY-TEMPERED MONOLITHIC FLOAT GLASS
- FIRE GLASS**
- 74 08 80 00.A74 20 MINUTE FIRE-PROTECTIVE GLASS  
75 08 80 00.A75 45 MINUTE FIRE-PROTECTIVE GLASS

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Missouri State Certificate of Authority  
Architecture # 00000101  
Structure # 200601333

RTM Engineering  
MEP Engineering  
State Certificate of Authority #2014035826  
9225 Overland Creek Pkwy  
Overland Park, KS 66210  
913.322.1400 phone

CONSTRUCTION DOCUMENTS

2023 Building Upgrades  
Raytown Quality Schools

ROBINSON WESTBRIDGE  
8500 E. 77th St.  
Raytown, MO 64138

ROBINSON EASTWOOD  
6501 S. 24th Rd.  
Raytown, MO 64133

CENTRAL MIDDLE SCHOOL  
Raytown, MO 64133



**SHEET KEYNOTE LEGEND**

04 20 00.A01	CONCRETE MASONRY UNITS
04 20 00.A10	MASONRY LINTELS (SITE CAST)
04 20 00.A32	EMBEDDED FLEXIBLE FLASHING
04 20 00.A34	FLASHING TERMINATION BARS
04 20 00.A39	WEEP HOLE/VENT
05 50 00.A22	LOOSE STEEL LINTEL
07 92 00.A01	SEALANT
08 11 13.A03	HOLLOW METAL DOOR - EMBOSSED WOOD GRAIN TEXTURED
09 21 16.A01	NON-STRUCTURAL FRAMING
09 29 00.A02	GYPSUM BOARD - TYPE X

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115 Wilcox Street Suite 210  
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1 720-949-1689

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Hollis + Miller Architects  
Missouri State Certificate of Authority  
Architecture # 02000161  
Structure # 200603333

RTM Engineering  
MEP Engineering  
State Certificate of Authority #2014035826  
9225 Indian Creek Parkway  
Overland Park, KS 66210  
913.322.1400 phone

CONSTRUCTION DOCUMENTS

**2023 Building Upgrades  
Raytown Quality Schools**

ROBINSON  
6707 Woodson Rd.  
Raytown, MO 64133

WESTRIDGE  
8500 E. 77th St.  
Kansas City, MO 64138

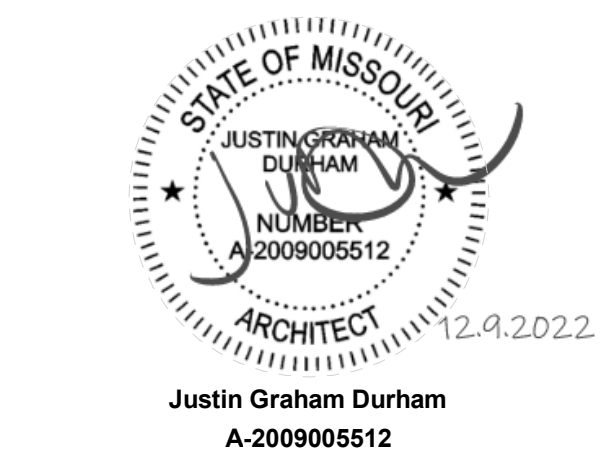
WALKER HILL  
6445 S. 116th Rd.  
Raytown, MO 64133

EASTWOOD  
5203 S. 126th Rd.  
Raytown, MO 64133

CENTRAL MIDDLE SCHOOL  
Raytown, MO 64133

**REVISIONS:**

#	Description	Date

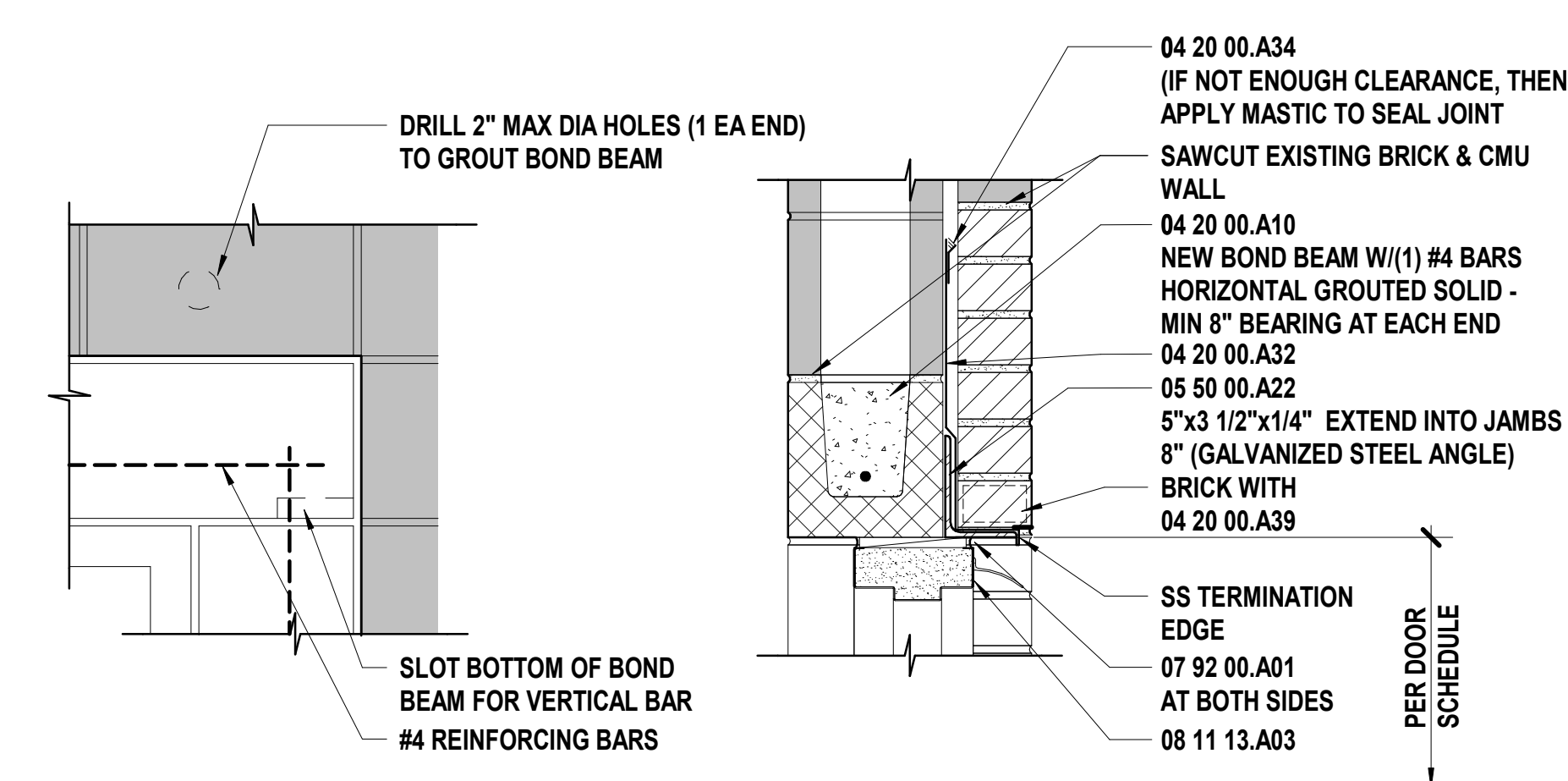
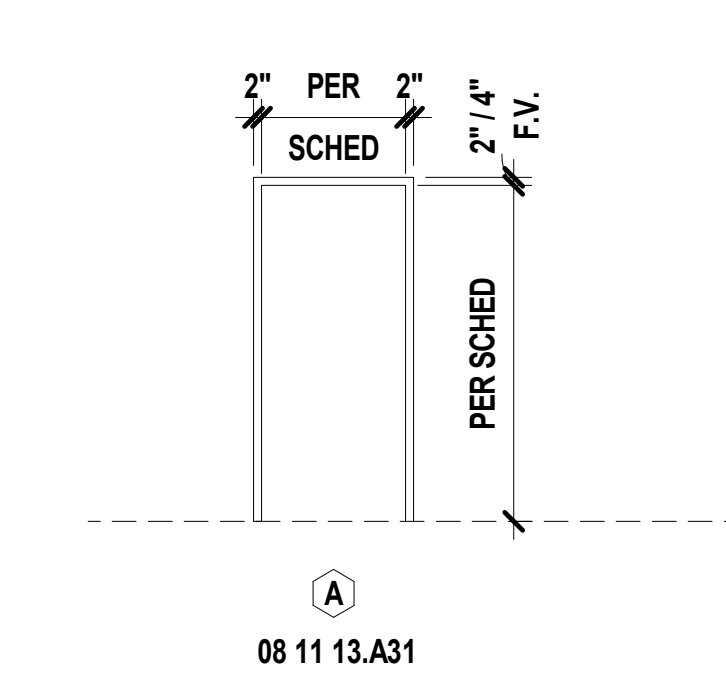
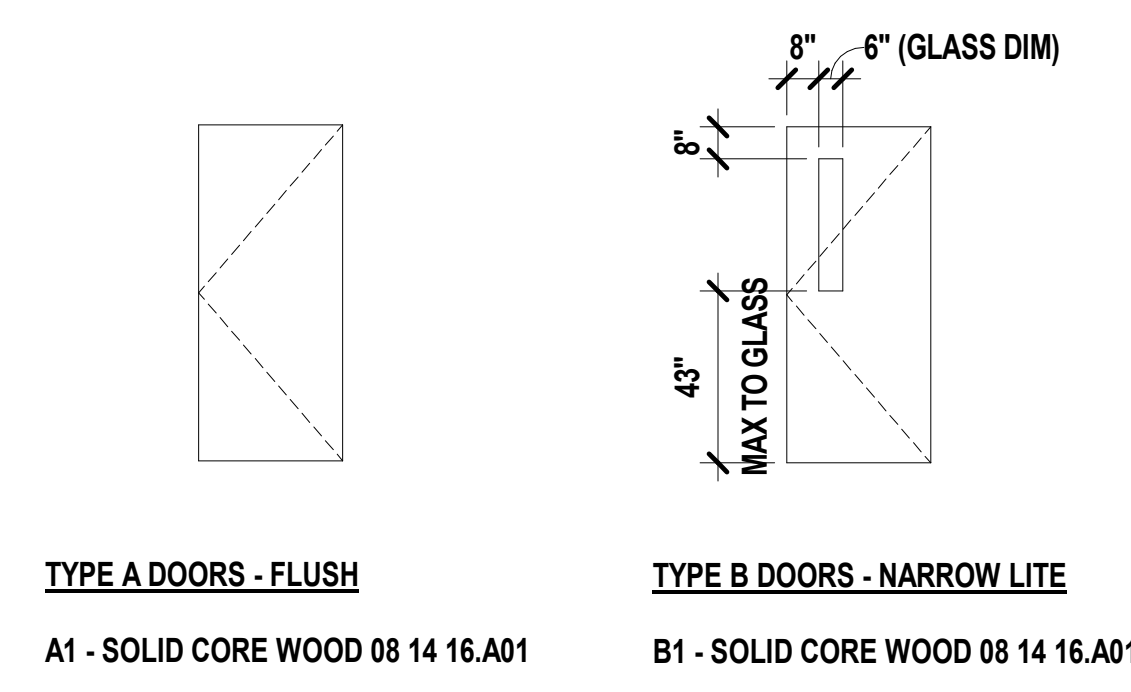


JOB NO: 21009.00  
DRAWN BY: SE  
CHECKED BY: NY  
DATE: 12.09.22

**A006**

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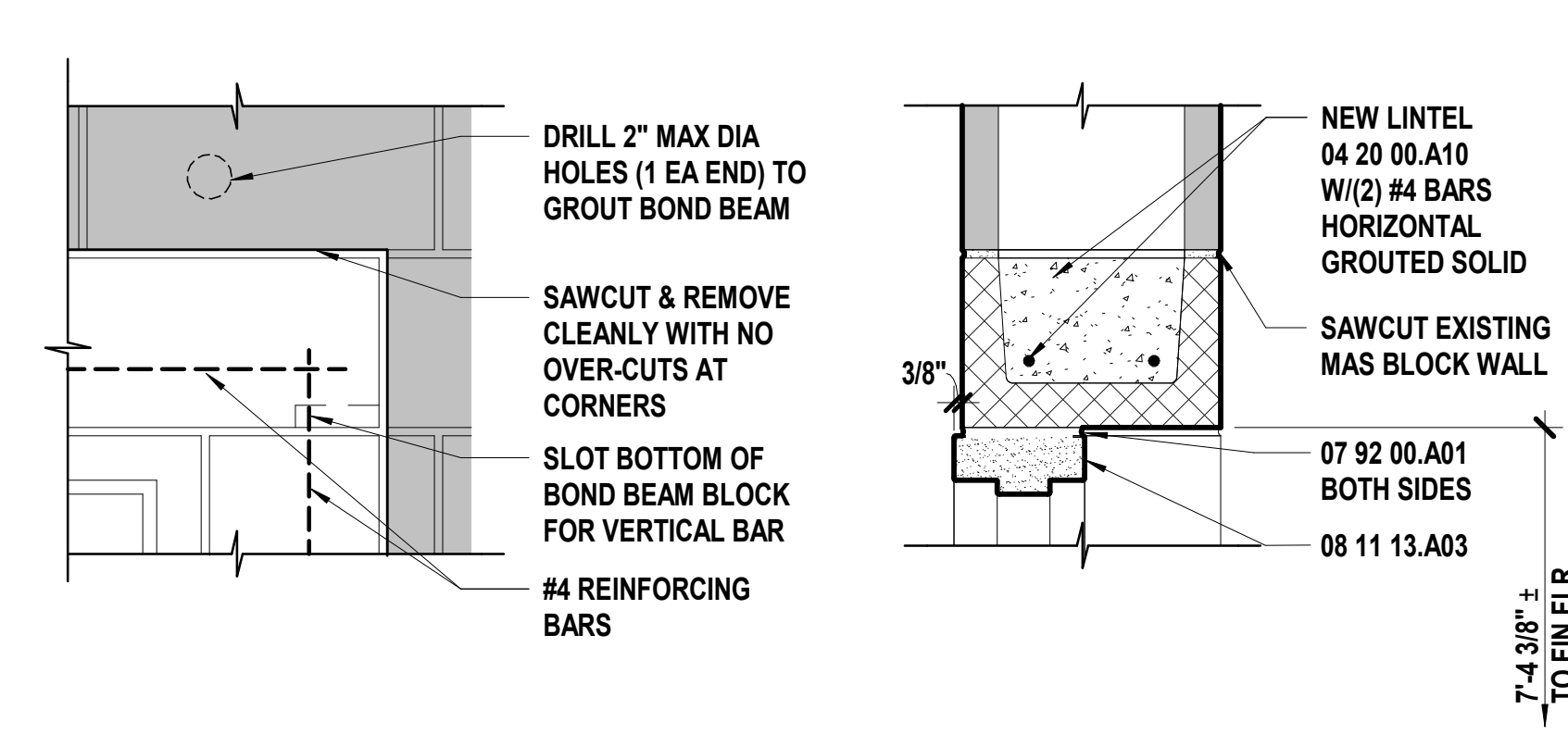
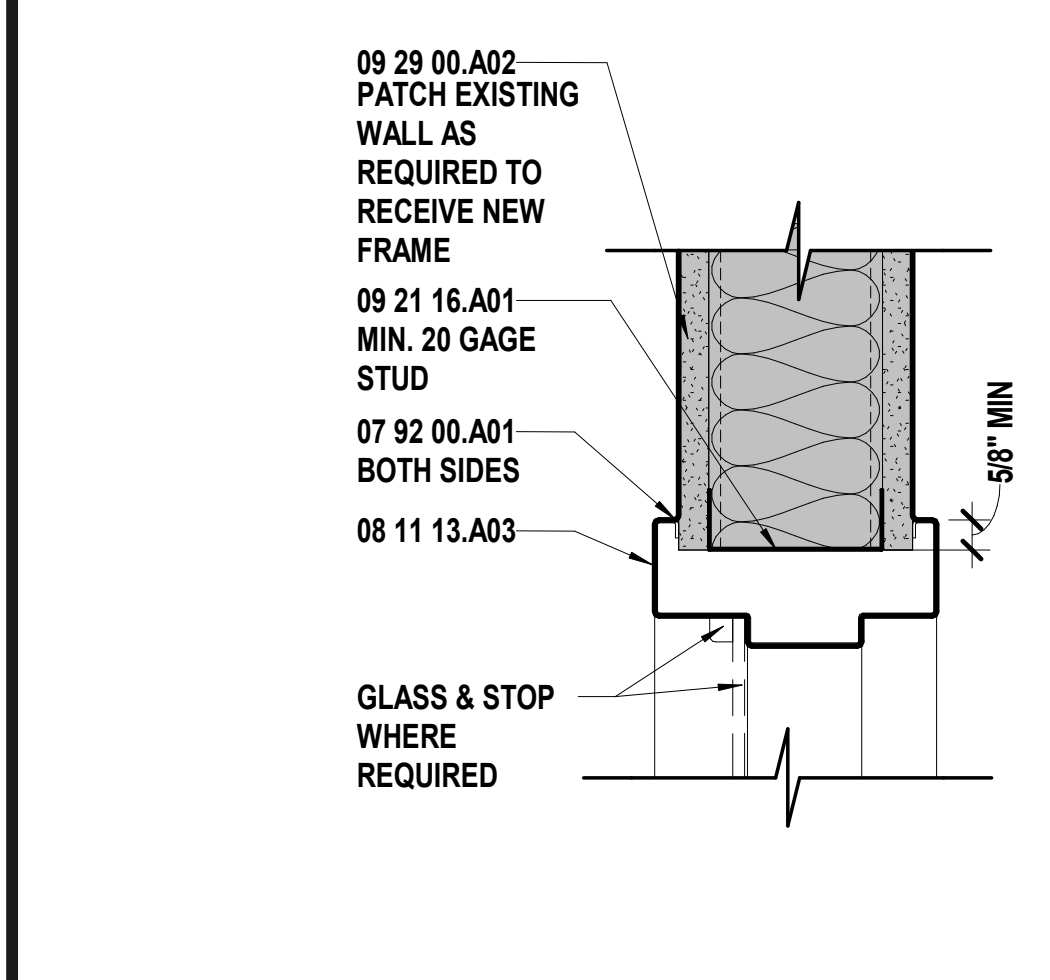
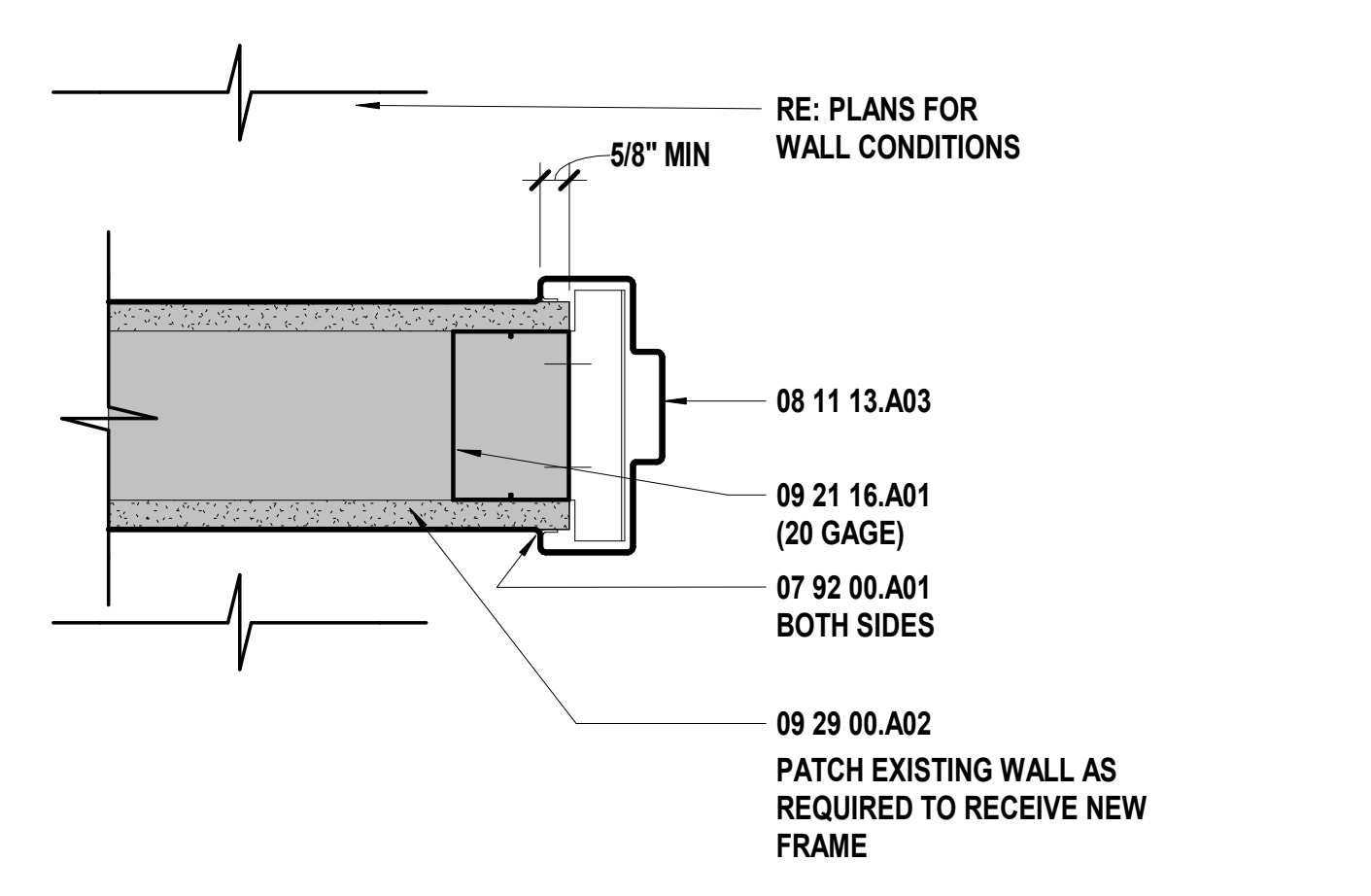
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**K1** Scale 1/4" = 1'-0" Door Types

**K6** Scale 1/4" = 1'-0" Hollow Metal Frame Types

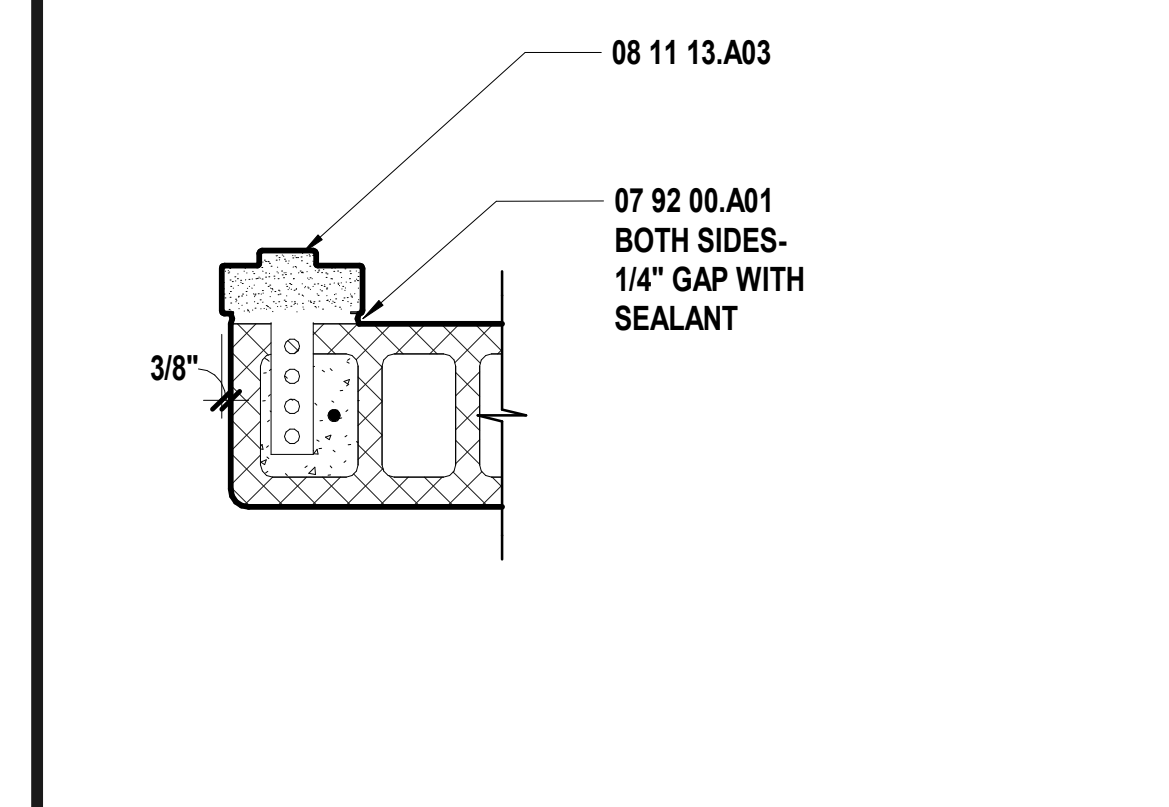
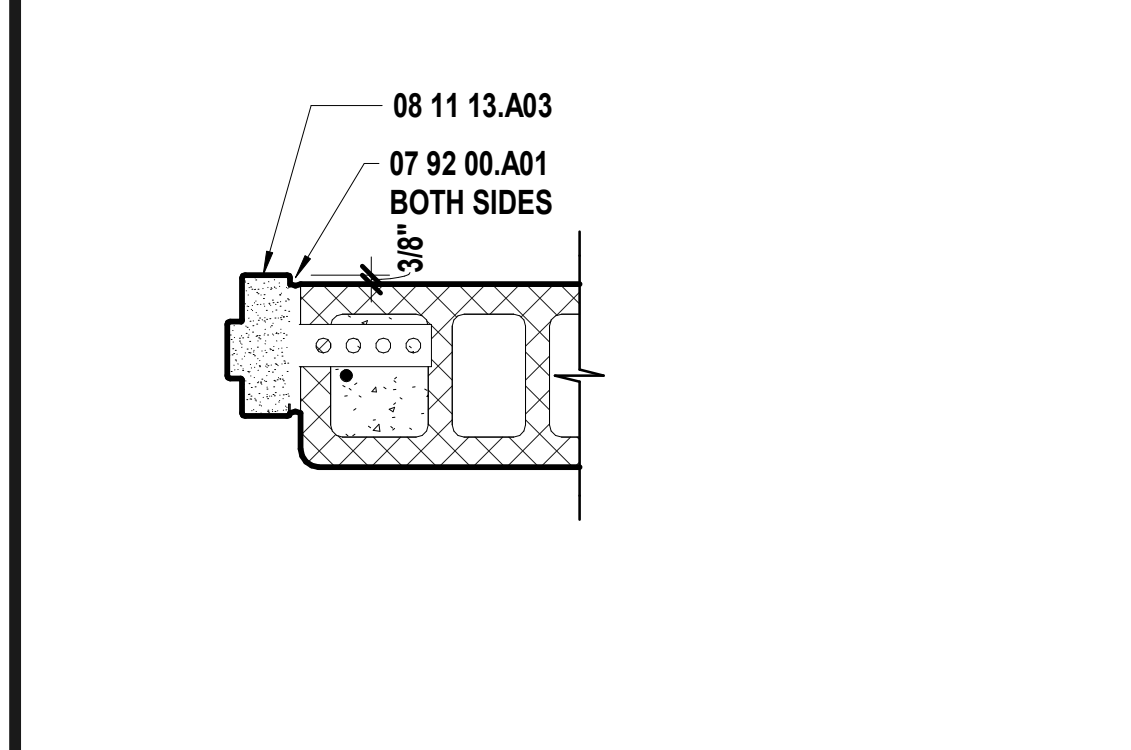
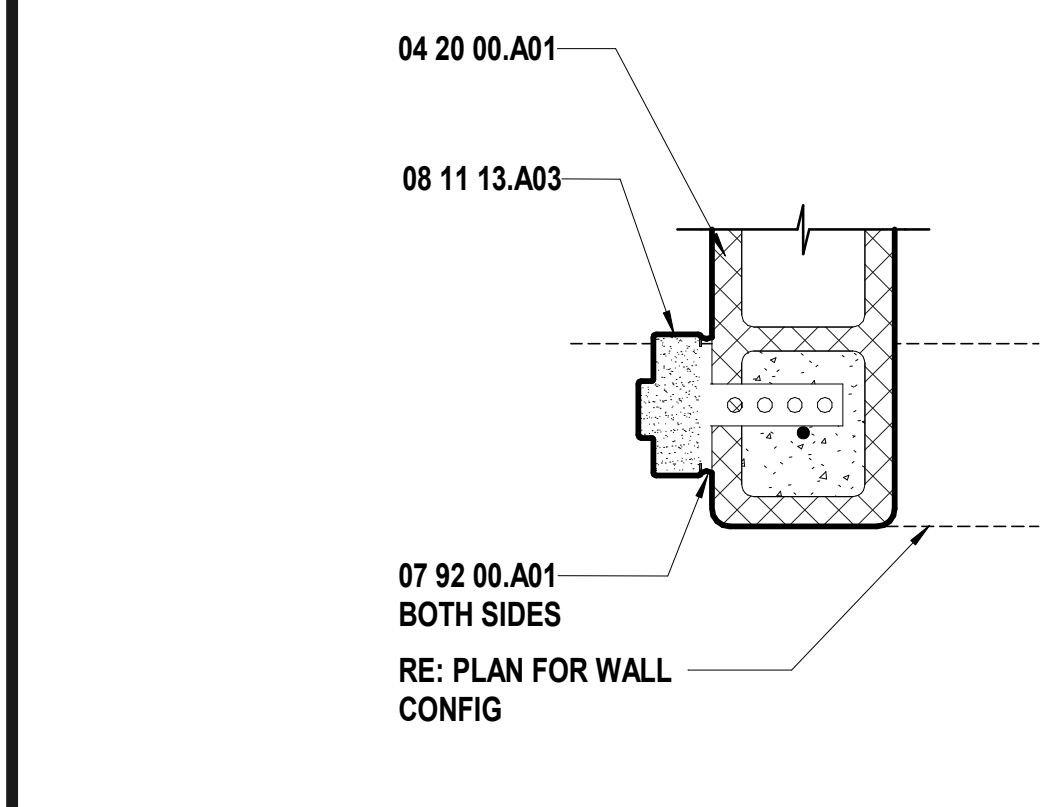
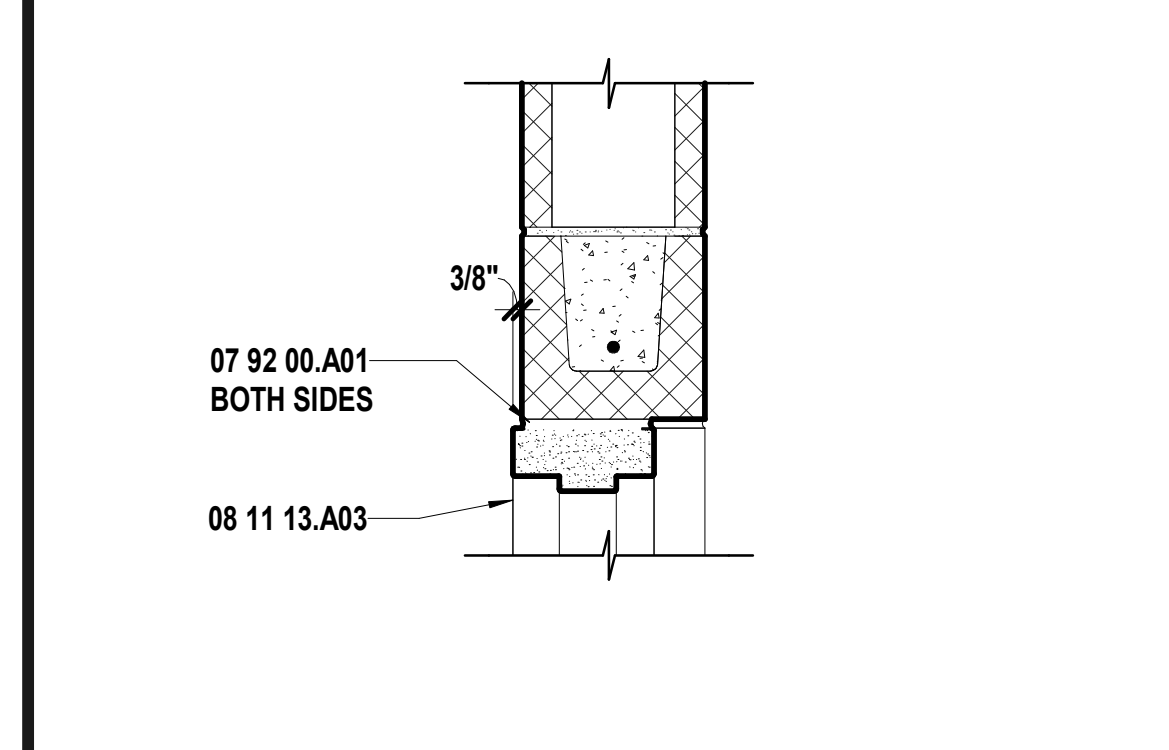
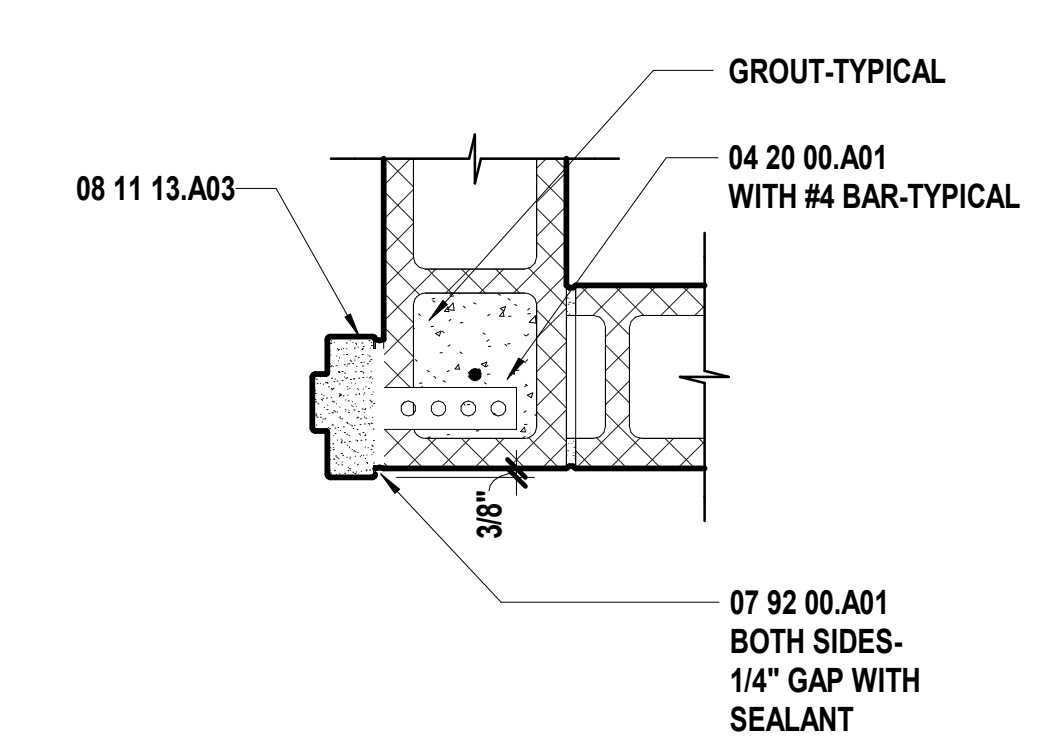
**K11** Scale 1 1/2" = 1'-0" HM Head Retrofit @ CMU/Brick



**F3** Scale 3" = 1'-0" HM Jamb @ Metal Stud

**F8** Scale 3" = 1'-0" HM Head @ Metal Stud

**F11** Scale 1 1/2" = 1'-0" HM Head Retrofit @ CMU Wall (Interior Only)



**A1** Scale 1 1/2" = 1'-0" HM Jamb @ CMU Corner

**A5** Scale 1 1/2" = 1'-0" HM Head @ CMU

**A8** Scale 1 1/2" = 1'-0" HM Jamb @ CMU

**A11** Scale 1 1/2" = 1'-0" HM Jamb @ CMU

**A14** Scale 1 1/2" = 1'-0" HM Jamb @ CMU

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16



SCHEDULES ON THIS SHEET ARE FOR THE ENTIRE PROJECT AND EQUIPMENT IS SEPARATED BY INDIVIDUAL SCHOOL SITE IN SCHEDULE.

LUMINAIRE SCHEDULE

PLAN MARK	MANUFACTURER	MODEL	MOUNTING TYPE	FINISH	LUMINAIRE SOURCE			ELECTRICAL LOAD		DESCRIPTION	
					TYPE	LUMENS	CRI	VOLTAGE	VA		
EASTWOOD HILLS ELEMENTARY											
A	H.E. WILLIAMS	GL-41150-L75-840-DRV-LNV	SURFACE	WHITE	LED	7,500	4000	80	120	45	1'X4 HIGH OUPUT
B	H.E. WILLIAMS	GL-41150-L75-840-EM10VWRMBMTD-DRV-LNV	SURFACE	WHITE	LED	7,500	4000	80	120	45	1'X4 HIGH OUPUT WITH EMERGENCY BATTERY PACK
D	METALUX	24CGT-4540C-CGT8URF24	SURFACE	WHITE	LED	4,400	4000	80	120	39	2'X4 EDGE LIT FLAT PANEL WITH SURFACE MOUNT KIT
DE	METALUX	24CGT-4540C-CGT8URF24-EL10W	SURFACE	WHITE	LED	4,400	4000	80	120	39	2'X4 EDGE LIT FLAT PANEL WITH SURFACE MOUNT KIT AND EMERGENCY BATTERY PACK
F	METALUX	24CGT-4540C	SURFACE	WHITE	LED	4,400	4000	80	120	39	2'X4 EDGE LIT FLAT PANEL
FE	METALUX	24CGT-4540C-EL10W	RECESSED	WHITE	LED	4,400	4000	80	120	39	2'X4 EDGE LIT FLAT PANEL WITH EMERGENCY BATTERY PACK
H	H.E. WILLIAMS	MX4UD-L8840U-L8840-4(LU-L8)AF-DIM-LNV	SUSPENDED	WHITE	LED	4,800	4000	80	120	86	4" CONTINUOUS DIRECT / INDIRECT LINEAR WITH LOWER LUMEN OPTION. TOTAL LENGTH OF 8'
H	H.E. WILLIAMS	6DR-TL15-840-DIM-LNV-OV-OF-CS-MWV-R	RECESSED	WHITE	LED	1,500	4000	80	120	14	8" DOWNLIGHT RETROFIT WITH LENS
M	H.E. WILLIAMS	6DR-TL15-840-DIM-LNV-OV-OF-CS-MWV-R	RECESSED	WHITE	LED	1,500	4000	80	120	14	8" DOWNLIGHT RETROFIT WITH LENS
T	METALUX	22CGT-3540C	RECESSED	WHITE	LED	3,600	4000	80	120	31	2'X2 EDGE LIT FLAT PANEL
NORFLEET ELEMENTARY											
A	METALUX	14CGT-4040C-CGT8URF14	SURFACE	WHITE	LED	4,300	4000	80	120	39	1'X4 EDGE LIT FLAT PANEL WITH SURFACE MOUNT KIT
B	H.E. WILLIAMS	GL-41150-L75-840-DRV-LNV	SURFACE	WHITE	LED	7,500	4000	80	120	45	1'X4 HIGH OUPUT
BE	H.E. WILLIAMS	GL-41150-L75-840-EM10VWRMBMTD-DRV-LNV	SURFACE	WHITE	LED	7,500	4000	80	120	45	1'X4 HIGH OUPUT WITH EMERGENCY BATTERY PACK
C	H.E. WILLIAMS	22CGT-3540C-CGT8URF22	SURFACE	WHITE	LED	3,600	4000	80	120	31	2'X2 EDGE LIT FLAT PANEL WITH SURFACE MOUNT KIT
DE	METALUX	24CGT-4540C-CGT8URF24-EL10W	SURFACE	WHITE	LED	4,400	4000	80	120	39	2'X4 EDGE LIT FLAT PANEL WITH SURFACE MOUNT KIT AND EMERGENCY BATTERY PACK
D	METALUX	24CGT-4540C	RECESSED	WHITE	LED	4,400	4000	80	120	39	2'X4 EDGE LIT FLAT PANEL
FE	METALUX	24CGT-4540C-EL10W	RECESSED	WHITE	LED	4,400	4000	80	120	39	2'X4 EDGE LIT FLAT PANEL WITH EMERGENCY BATTERY PACK
H	H.E. WILLIAMS	MX4UD-L8840U-L8840-4(LU-L8)AF-DIM-LNV	SUSPENDED	WHITE	LED	4,800	4000	80	120	86	4" CONTINUOUS DIRECT / INDIRECT LINEAR WITH LOWER LUMEN OPTION. TOTAL LENGTH OF 8'
H	H.E. WILLIAMS	6DR-TL15-840-DIM-LNV-OV-OF-CS-MWV-R	RECESSED	WHITE	LED	1,500	4000	80	120	14	8" DOWNLIGHT RETROFIT WITH LENS
M	H.E. WILLIAMS	6DR-TL15-840-DIM-LNV-OV-OF-CS-MWV-R	RECESSED	WHITE	LED	1,500	4000	80	120	14	8" DOWNLIGHT RETROFIT WITH LENS
T	METALUX	14CGT-4040C	RECESSED	WHITE	LED	4,300	4000	80	120	39	1'X4 EDGE LIT FLAT PANEL
WESTRIDGE ELEMENTARY											
A	METALUX	14CGT-4040C-CGT8URF14	SURFACE	WHITE	LED	4,300	4000	80	120	39	1'X4 EDGE LIT FLAT PANEL WITH SURFACE MOUNT KIT
B	H.E. WILLIAMS	GL-41150-L75-840-DRV-LNV	SURFACE	WHITE	LED	7,500	4000	80	120	45	1'X4 HIGH OUPUT
BE	H.E. WILLIAMS	GL-41150-L75-840-EM10VWRMBMTD-DRV-LNV	SURFACE	WHITE	LED	7,500	4000	80	120	45	1'X4 HIGH OUPUT WITH EMERGENCY BATTERY PACK
C	H.E. WILLIAMS	22CGT-3540C-CGT8URF22	SURFACE	WHITE	LED	3,600	4000	80	120	31	2'X2 EDGE LIT FLAT PANEL WITH SURFACE MOUNT KIT
DE	METALUX	24CGT-4540C-CGT8URF24-EL10W	SURFACE	WHITE	LED	4,400	4000	80	120	39	2'X4 EDGE LIT FLAT PANEL WITH SURFACE MOUNT KIT AND EMERGENCY BATTERY PACK
D	METALUX	24CGT-4540C	RECESSED	WHITE	LED	4,400	4000	80	120	39	2'X4 EDGE LIT FLAT PANEL
FE	METALUX	24CGT-4540C-EL10W	RECESSED	WHITE	LED	4,400	4000	80	120	39	2'X4 EDGE LIT FLAT PANEL WITH EMERGENCY BATTERY PACK
H	H.E. WILLIAMS	MX4UD-L8840U-L8840-4(LU-L8)AF-DIM-LNV	SUSPENDED	WHITE	LED	4,800	4000	80	120	86	4" CONTINUOUS DIRECT / INDIRECT LINEAR WITH LOWER LUMEN OPTION. TOTAL LENGTH OF 8'
H	H.E. WILLIAMS	6DR-TL15-840-DIM-LNV-OV-OF-CS-MWV-R	RECESSED	WHITE	LED	1,500	4000	80	120	14	8" DOWNLIGHT RETROFIT WITH LENS
M	H.E. WILLIAMS	6DR-TL15-840-DIM-LNV-OV-OF-CS-MWV-R	RECESSED	WHITE	LED	1,500	4000	80	120	14	8" DOWNLIGHT RETROFIT WITH LENS
T	METALUX	14CGT-4040C	RECESSED	WHITE	LED	4,300	4000	80	120	39	1'X4 EDGE LIT FLAT PANEL

GENERAL LUMINAIRE SCHEDULE NOTES:  
 1) A SEPARATE LIGHTING SUBMITTAL FOR EACH BUILDING IS REQUIRED. EVERY FIXTURE REQUIRES A DEDICATED CUT SHEET IN SUBMITTAL WITH ALL ACCESSORIES NOTED IN THE SCHEDULE HIGHLIGHTED.  
 2) ALL REQUEST OF EQUIVALENT FIXTURES SHALL BE SUBMITTED TO THE ARCHITECT FOR APPROVAL PRIOR TO BIDDING. SUBMISSION SHALL INCLUDE CUT SHEETS FOR EACH FIXTURE TYPE.

LIGHTING CONTROLS SEQUENCE OF OPERATION

PLAN MARK	MANUFACTURER	SEQUENCE OF OPERATION
LS1	WATTSTOPPER	REQUIRED DEVICES: LINE VOLTAGE TOGGLE SWITCH OR 1 BUTTON LOW VOLTAGE SWITCH AND ROOM CONTROLLER. SEQUENCE: SWITCHED LIGHTS ARE MANUALLY CONTROLLED IN THIS SPACE. ON LIGHTS) TURN ON MANUALLY WITH A WALL CONTROL LENS SWITCH. OFF LIGHTS) TURN OFF MANUALLY WITH A WALL CONTROL LENS SWITCH. GENERAL NOTE: PROVIDE NEW LOW VOLTAGE WALL SWITCHES IN ALL EXISTING SWITCH LOCATIONS. VERIFY ANY 3 WAY SWITCHING AND PROVIDE CORRECT NUMBER OF SWITCHES TO RETAIN 3 WAY SWITCHING IN EXISTING ROOMS.
LS2	WATTSTOPPER	REQUIRED DEVICES: 2 ZONE DIMMING ROOM CONTROLLER, CEILING MOUNTED OCCUPANCY SENSOR, DAYLIGHT SENSOR, 4 BUTTON LOW VOLTAGE WALL DIMMING WALL SWITCH (1, ON/OFF 2, 50% 3, RAISE 4, LOWER). SEQUENCE: DIMMED LIGHTS ARE OCCUPANCY CONTROLLED IN THIS SPACE. ON LIGHTS) TURN ON MANUALLY WITH A WALL CONTROLLER OR AUTOMATICALLY WHEN THE SPACE IS OCCUPIED. ADJUST LIGHTS) LUMEN OUTPUT SHALL BE RAISED/COVERED MANUALLY WITH A LOW VOLTAGE DIMMING WALL SWITCH OR AUTOMATICALLY IN THE DAYLIGHT ZONE BASED ON INPUT FROM DAYLIGHT SENSOR. OFF LIGHTS) TURN OFF MANUALLY WITH A LOW VOLTAGE WALL SWITCH OR IF THE SPACE HAS BEEN VACANT FOR 20 MINUTES THE LIGHTS) WILL AUTOMATICALLY TURN OFF. GENERAL NOTE: PROVIDE NEW LOW VOLTAGE SWITCHES IN ALL EXISTING SWITCH LOCATIONS. VERIFY ANY 3 WAY SWITCHING AND PROVIDE CORRECT NUMBER OF SWITCHES TO RETAIN 3 WAY SWITCHING IN EXISTING ROOMS.
LS3	WATTSTOPPER	REQUIRED DEVICES: 3 ZONE DIMMING ROOM CONTROLLER, CEILING MOUNTED OCCUPANCY SENSOR, DAYLIGHT SENSOR, 4 BUTTON LOW VOLTAGE WALL DIMMING WALL SWITCH (1, ON/OFF 2, 50% 3, RAISE 4, LOWER). SEQUENCE: SWITCHED LIGHTS ARE OCCUPANCY CONTROLLED IN THIS SPACE. ON LIGHTS) TURN ON MANUALLY WITH A WALL CONTROLLER OR AUTOMATICALLY WHEN THE SPACE IS OCCUPIED. ADJUST LIGHTS) LUMEN OUTPUT SHALL BE RAISED/COVERED MANUALLY WITH A LOW VOLTAGE DIMMING WALL SWITCH OR AUTOMATICALLY IN THE DAYLIGHT ZONE BASED ON INPUT FROM DAYLIGHT SENSOR. OFF LIGHTS) TURN OFF MANUALLY WITH A LOW VOLTAGE WALL SWITCH OR IF THE SPACE HAS BEEN VACANT FOR 20 MINUTES THE LIGHTS) WILL AUTOMATICALLY TURN OFF. GENERAL NOTE: PROVIDE NEW LOW VOLTAGE SWITCHES IN ALL EXISTING SWITCH LOCATIONS. VERIFY ANY 3 WAY SWITCHING AND PROVIDE CORRECT NUMBER OF SWITCHES TO RETAIN 3 WAY SWITCHING IN EXISTING ROOMS.
LS4	WATTSTOPPER	REQUIRED DEVICES: TWO (2) - 2 ZONE DIMMING ROOM CONTROLLER FOR A TOTAL OF 4 ZONES, CEILING MOUNTED OCCUPANCY SENSOR, DAYLIGHT SENSOR, FOUR (4) - 4 BUTTON LOW VOLTAGE WALL DIMMING WALL SWITCH (1, ON/OFF 2, 50% 3, RAISE 4, LOWER). SEQUENCE: SWITCHED LIGHTS ARE OCCUPANCY CONTROLLED IN THIS SPACE. ON LIGHTS) TURN ON MANUALLY WITH A WALL CONTROLLER OR AUTOMATICALLY WHEN THE SPACE IS OCCUPIED. ADJUST LIGHTS) LUMEN OUTPUT SHALL BE RAISED/COVERED MANUALLY WITH A LOW VOLTAGE DIMMING WALL SWITCH OR AUTOMATICALLY IN THE DAYLIGHT ZONE BASED ON INPUT FROM DAYLIGHT SENSOR. OFF LIGHTS) TURN OFF MANUALLY WITH A LOW VOLTAGE WALL SWITCH OR IF THE SPACE HAS BEEN VACANT FOR 20 MINUTES THE LIGHTS) WILL AUTOMATICALLY TURN OFF. GENERAL NOTE: PROVIDE NEW LOW VOLTAGE SWITCHES IN ALL EXISTING SWITCH LOCATIONS. VERIFY ANY 3 WAY SWITCHING AND PROVIDE CORRECT NUMBER OF SWITCHES TO RETAIN 3 WAY SWITCHING IN EXISTING ROOMS.
LSF1	WATTSTOPPER	REQUIRED DEVICES: 3 ZONE DIMMING ROOM CONTROLLER, HIGH BAY OCCUPANCY SENSOR, DAYLIGHT ZONE SENSOR. SEQUENCE: SWITCHED LIGHTS ARE OCCUPANCY CONTROLLED IN THIS SPACE. ON LIGHTS) TURN ON MANUALLY WITH A WALL CONTROLLER OR AUTOMATICALLY WHEN THE SPACE IS OCCUPIED. ADJUST LIGHTS) LUMEN OUTPUT SHALL BE RAISED/COVERED MANUALLY WITH A LOW VOLTAGE DIMMING WALL SWITCH OR AUTOMATICALLY IN THE DAYLIGHT ZONE BASED ON INPUT FROM DAYLIGHT SENSOR. OFF LIGHTS) TURN OFF MANUALLY WITH A LOW VOLTAGE WALL SWITCH OR IF THE SPACE HAS BEEN VACANT FOR 20 MINUTES THE LIGHTS) WILL AUTOMATICALLY TURN OFF. GENERAL NOTE: PROVIDE NEW LOW VOLTAGE SWITCHES IN ALL EXISTING SWITCH LOCATIONS. VERIFY ANY 3 WAY SWITCHING AND PROVIDE CORRECT NUMBER OF SWITCHES TO RETAIN 3 WAY SWITCHING IN EXISTING ROOMS.
LSG1	WATTSTOPPER	REQUIRED DEVICES: X ZONE ON/OFF ROOM CONTROLLER, HIGH BAY CEILING MOUNTED OCCUPANCY SENSOR, 1 BUTTON ON/OFF LOW VOLTAGE SWITCH PER ZONE. PROVIDE ROOM CONTROLLERS SO THAT NUMBER OF ZONES EQUALS NUMBER OF ZONES REQUIRED ON PLANS. SEQUENCE: SWITCHED LIGHTS ARE OCCUPANCY CONTROLLED IN THIS SPACE. ON LIGHTS) TURN ON MANUALLY WITH A WALL CONTROLLER OR AUTOMATICALLY WHEN THE SPACE IS OCCUPIED. ADJUST LIGHTS) LUMEN OUTPUT SHALL BE RAISED/COVERED MANUALLY WITH A LOW VOLTAGE DIMMING WALL SWITCH OR AUTOMATICALLY IN THE DAYLIGHT ZONE BASED ON INPUT FROM DAYLIGHT SENSOR. OFF LIGHTS) TURN OFF MANUALLY WITH A LOW VOLTAGE WALL SWITCH OR IF THE SPACE HAS BEEN VACANT FOR 20 MINUTES THE LIGHTS) WILL AUTOMATICALLY TURN OFF. GENERAL NOTE: PROVIDE NEW LOW VOLTAGE SWITCHES IN ALL EXISTING SWITCH LOCATIONS. VERIFY ANY 3 WAY SWITCHING AND PROVIDE CORRECT NUMBER OF SWITCHES TO RETAIN 3 WAY SWITCHING IN EXISTING ROOMS.
LSH1	WATTSTOPPER	REQUIRED DEVICES: 1 ZONE ON/OFF ROOM CONTROLLER, CEILING MOUNTED OCCUPANCY SENSOR, 1 BUTTON ON/OFF LOW VOLTAGE SWITCH. SEQUENCE: SWITCHED LIGHTS ARE OCCUPANCY CONTROLLED IN THIS SPACE. ON LIGHTS) TURN ON MANUALLY WITH A WALL CONTROLLER OR AUTOMATICALLY WHEN THE SPACE IS OCCUPIED. ADJUST LIGHTS) LUMEN OUTPUT SHALL BE RAISED/COVERED MANUALLY WITH A LOW VOLTAGE DIMMING WALL SWITCH OR AUTOMATICALLY IN THE DAYLIGHT ZONE BASED ON INPUT FROM DAYLIGHT SENSOR. OFF LIGHTS) TURN OFF MANUALLY WITH A LOW VOLTAGE WALL SWITCH OR IF THE SPACE HAS BEEN VACANT FOR 20 MINUTES THE LIGHTS) WILL AUTOMATICALLY TURN OFF. GENERAL NOTE: PROVIDE NEW LOW VOLTAGE SWITCHES IN ALL EXISTING SWITCH LOCATIONS. VERIFY ANY 3 WAY SWITCHING AND PROVIDE CORRECT NUMBER OF SWITCHES TO RETAIN 3 WAY SWITCHING IN EXISTING ROOMS.
LSM1	WATTSTOPPER	REQUIRED DEVICES: X ZONE DIMMING ROOM CONTROLLER, CEILING MOUNTED OCCUPANCY SENSOR, X - 4 BUTTON LOW VOLTAGE WALL DIMMING WALL SWITCH (1, ON/OFF 2, 50% 3, RAISE 4, LOWER) PER ZONE. PROVIDE ROOM CONTROLLERS SO THAT NUMBER OF ZONES EQUALS NUMBER OF ZONES REQUIRED ON PLANS. SEQUENCE: SWITCHED LIGHTS ARE OCCUPANCY CONTROLLED IN THIS SPACE. ON LIGHTS) TURN ON MANUALLY WITH A WALL CONTROLLER OR AUTOMATICALLY WHEN THE SPACE IS OCCUPIED. ADJUST LIGHTS) LUMEN OUTPUT SHALL BE RAISED/COVERED MANUALLY WITH A LOW VOLTAGE DIMMING WALL SWITCH OR AUTOMATICALLY IN THE DAYLIGHT ZONE BASED ON INPUT FROM DAYLIGHT SENSOR. OFF LIGHTS) TURN OFF MANUALLY WITH A LOW VOLTAGE WALL SWITCH OR IF THE SPACE HAS BEEN VACANT FOR 20 MINUTES THE LIGHTS) WILL AUTOMATICALLY TURN OFF. GENERAL NOTE: PROVIDE NEW LOW VOLTAGE SWITCHES IN ALL EXISTING SWITCH LOCATIONS. VERIFY ANY 3 WAY SWITCHING AND PROVIDE CORRECT NUMBER OF SWITCHES TO RETAIN 3 WAY SWITCHING IN EXISTING ROOMS.
LSO1	WATTSTOPPER	REQUIRED DEVICES: 1 ZONE DIMMING ROOM CONTROLLER, CEILING MOUNTED OCCUPANCY SENSOR, 4 BUTTON LOW VOLTAGE WALL DIMMING WALL SWITCH (1, ON/OFF 2, 50% 3, RAISE 4, LOWER). SEQUENCE: DIMMED LIGHTS ARE OCCUPANCY CONTROLLED IN THIS SPACE. ON LIGHTS) TURN ON MANUALLY WITH A WALL CONTROLLER OR AUTOMATICALLY WHEN THE SPACE IS OCCUPIED. ADJUST LIGHTS) LUMEN OUTPUT SHALL BE RAISED/COVERED MANUALLY WITH A LOW VOLTAGE DIMMING WALL SWITCH OR AUTOMATICALLY IN THE DAYLIGHT ZONE BASED ON INPUT FROM DAYLIGHT SENSOR. OFF LIGHTS) TURN OFF MANUALLY WITH A LOW VOLTAGE WALL SWITCH OR IF THE SPACE HAS BEEN VACANT FOR 20 MINUTES THE LIGHTS) WILL AUTOMATICALLY TURN OFF. GENERAL NOTE: PROVIDE NEW LOW VOLTAGE SWITCHES IN ALL EXISTING SWITCH LOCATIONS. VERIFY ANY 3 WAY SWITCHING AND PROVIDE CORRECT NUMBER OF SWITCHES TO RETAIN 3 WAY SWITCHING IN EXISTING ROOMS.
LS2	WATTSTOPPER	REQUIRED DEVICES: 2 ZONE DIMMING ROOM CONTROLLER, CEILING MOUNTED OCCUPANCY SENSOR, 4 BUTTON LOW VOLTAGE WALL DIMMING WALL SWITCH (1, ON/OFF 2, 50% 3, RAISE 4, LOWER). SEQUENCE: DIMMED LIGHTS ARE OCCUPANCY CONTROLLED IN THIS SPACE. ON LIGHTS) TURN ON MANUALLY WITH A WALL CONTROLLER OR AUTOMATICALLY WHEN THE SPACE IS OCCUPIED. ADJUST LIGHTS) LUMEN OUTPUT SHALL BE RAISED/COVERED MANUALLY WITH A LOW VOLTAGE DIMMING WALL SWITCH OR AUTOMATICALLY IN THE DAYLIGHT ZONE BASED ON INPUT FROM DAYLIGHT SENSOR. OFF LIGHTS) TURN OFF MANUALLY WITH A LOW VOLTAGE WALL SWITCH OR IF THE SPACE HAS BEEN VACANT FOR 20 MINUTES THE LIGHTS) WILL AUTOMATICALLY TURN OFF. GENERAL NOTE: PROVIDE NEW LOW VOLTAGE SWITCHES IN ALL EXISTING SWITCH LOCATIONS. VERIFY ANY 3 WAY SWITCHING AND PROVIDE CORRECT NUMBER OF SWITCHES TO RETAIN 3 WAY SWITCHING IN EXISTING ROOMS.
LSV1	WATTSTOPPER	REQUIRED DEVICES: 3 ZONE DIMMING ROOM CONTROLLER, CEILING MOUNTED VACANCY SENSOR, 4 BUTTON LOW VOLTAGE WALL DIMMING WALL SWITCH (1, ON/OFF 2, 50% 3, RAISE 4, LOWER). SEQUENCE: DIMMED LIGHTS ARE VACANCY CONTROLLED IN THIS SPACE. ON LIGHTS) TURN ON MANUALLY WITH A WALL CONTROLLER OR AUTOMATICALLY WHEN THE SPACE IS OCCUPIED. ADJUST LIGHTS) LUMEN OUTPUT SHALL BE RAISED/COVERED MANUALLY WITH A LOW VOLTAGE DIMMING WALL SWITCH OR AUTOMATICALLY IN THE DAYLIGHT ZONE BASED ON INPUT FROM DAYLIGHT SENSOR. OFF LIGHTS) TURN OFF MANUALLY WITH A LOW VOLTAGE WALL SWITCH OR IF THE SPACE HAS BEEN VACANT FOR 20 MINUTES THE LIGHTS) WILL AUTOMATICALLY TURN OFF. GENERAL NOTE: PROVIDE NEW LOW VOLTAGE SWITCHES IN ALL EXISTING SWITCH LOCATIONS. VERIFY ANY 3 WAY SWITCHING AND PROVIDE CORRECT NUMBER OF SWITCHES TO RETAIN 3 WAY SWITCHING IN EXISTING ROOMS.
LSV2	WATTSTOPPER	REQUIRED DEVICES: 2 ZONE DIMMING ROOM CONTROLLER, CEILING MOUNTED VACANCY SENSOR, 4 BUTTON LOW VOLTAGE WALL DIMMING WALL SWITCH (1, ON/OFF 2, 50% 3, RAISE 4, LOWER). SEQUENCE: DIMMED LIGHTS ARE VACANCY CONTROLLED IN THIS SPACE. ON LIGHTS) TURN ON MANUALLY WITH A WALL CONTROLLER OR AUTOMATICALLY WHEN THE SPACE IS OCCUPIED. ADJUST LIGHTS) LUMEN OUTPUT SHALL BE RAISED/COVERED MANUALLY WITH A LOW VOLTAGE DIMMING WALL SWITCH OR AUTOMATICALLY IN THE DAYLIGHT ZONE BASED ON INPUT FROM DAYLIGHT SENSOR. OFF LIGHTS) TURN OFF MANUALLY WITH A LOW VOLTAGE WALL SWITCH OR IF THE SPACE HAS BEEN VACANT FOR 20 MINUTES THE LIGHTS) WILL AUTOMATICALLY TURN OFF. GENERAL NOTE: PROVIDE NEW LOW VOLTAGE SWITCHES IN ALL EXISTING SWITCH LOCATIONS. VERIFY ANY 3 WAY SWITCHING AND PROVIDE CORRECT NUMBER OF SWITCHES TO RETAIN 3 WAY SWITCHING IN EXISTING ROOMS.
LSV3	WATTSTOPPER	REQUIRED DEVICES: 3 ZONE DIMMING ROOM CONTROLLER, CEILING MOUNTED VACANCY SENSOR, 4 BUTTON LOW VOLTAGE WALL DIMMING WALL SWITCH (1, ON/OFF 2, 50% 3, RAISE 4, LOWER). SEQUENCE: DIMMED LIGHTS ARE VACANCY CONTROLLED IN THIS SPACE. ON LIGHTS) TURN ON MANUALLY WITH A WALL CONTROLLER OR AUTOMATICALLY WHEN THE SPACE IS OCCUPIED. ADJUST LIGHTS) LUMEN OUTPUT SHALL BE RAISED/COVERED MANUALLY WITH A LOW VOLTAGE DIMMING WALL SWITCH OR AUTOMATICALLY IN THE DAYLIGHT ZONE BASED ON INPUT FROM DAYLIGHT SENSOR. OFF LIGHTS) TURN OFF MANUALLY WITH A LOW VOLTAGE WALL SWITCH OR IF THE SPACE HAS BEEN VACANT FOR 20 MINUTES THE LIGHTS) WILL AUTOMATICALLY TURN OFF. GENERAL NOTE: PROVIDE NEW LOW VOLTAGE SWITCHES IN ALL EXISTING SWITCH LOCATIONS. VERIFY ANY 3 WAY SWITCHING AND PROVIDE CORRECT NUMBER OF SWITCHES TO RETAIN 3 WAY SWITCHING IN EXISTING ROOMS.
LSV4	WATTSTOPPER	REQUIRED DEVICES: TWO (2) - 2 ZONE DIMMING ROOM CONTROLLER FOR A TOTAL OF 4 ZONES, CEILING MOUNTED VACANCY SENSOR, 4 BUTTON LOW VOLTAGE WALL DIMMING WALL SWITCH (1, ON/OFF 2, 50% 3, RAISE 4, LOWER). SEQUENCE: DIMMED LIGHTS ARE VACANCY CONTROLLED IN THIS SPACE. ON LIGHTS) TURN ON MANUALLY WITH A WALL CONTROLLER OR AUTOMATICALLY WHEN THE SPACE IS OCCUPIED. ADJUST LIGHTS) LUMEN OUTPUT SHALL BE RAISED/COVERED MANUALLY WITH A LOW VOLTAGE DIMMING WALL SWITCH OR AUTOMATICALLY IN THE DAYLIGHT ZONE BASED ON INPUT FROM DAYLIGHT SENSOR. OFF LIGHTS) TURN OFF MANUALLY WITH A LOW VOLTAGE WALL SWITCH OR IF THE SPACE HAS BEEN VACANT FOR 20 MINUTES THE LIGHTS) WILL AUTOMATICALLY TURN OFF. GENERAL NOTE: PROVIDE NEW LOW VOLTAGE SWITCHES IN ALL EXISTING SWITCH LOCATIONS. VERIFY ANY 3 WAY SWITCHING AND PROVIDE CORRECT NUMBER OF SWITCHES TO RETAIN 3 WAY SWITCHING IN EXISTING ROOMS.

LUMINAIRES:

- (A) RECESSED LIGHT FIXTURE, TYPE & CONTROL ZONE
- (A\*) LIGHT FIXTURE, TYPE & CONTROL ZONE - EMERGENCY
- (K) LIGHT FIXTURE, TYPE & CONTROL ZONE - DUAL LEVEL SWITCHING
- (N) LIGHT FIXTURE AND TYPE - NIGHT LIGHT - UNWITTING RESISTANT DEVICE
- (NL) LIGHT FIXTURE AND TYPE - NIGHT LIGHT - WHERE APPLICABLE
- (R) RECESSED ROUND CAN LIGHT FIXTURE AND TYPE
- (S) SUSPENDED ROUND LIGHT FIXTURE AND TYPE
- (O) WALL MOUNTED LIGHT FIXTURE AND TYPE
- (A\*) SURFACE MOUNTED LINEAR LIGHT FIXTURE AND TYPE
- (S\*) SUSPENDED LINEAR LIGHT FIXTURE AND TYPE

ELECTRICAL NOTATIONS:

- AC THESE LETTERS ADJACENT TO ANY SYMBOL INDICATE DEVICE BOTTOM TO BE 4" ABOVE CENTER OF BACKSPASH
- IG THESE LETTERS ADJACENT TO ANY SYMBOL INDICATE ISOLATED GROUND DEVICE
- SS THESE LETTERS ADJACENT TO ANY SYMBOL INDICATE SURGE SUPPRESSION DEVICE
- TR THESE LETTERS ADJACENT TO ANY SYMBOL INDICATE TRAPPER RESISTANT DEVICE
- WP THESE LETTERS ADJACENT TO ANY SYMBOL INDICATE WEATHER-PROOF ENCLOSURE
- WPI THESE LETTERS ADJACENT TO ANY SYMBOL INDICATE WEATHER-PROOF IN-USE ENCLOSURE
- XP THESE LETTERS ADJACENT TO ANY SYMBOL INDICATE EXPLOSION-PROOF ENCLOSURE
- 60" DIMENSIONS ADJACENT TO ANY SYMBOL INDICATE MOUNTING HEIGHT TO CENTER OF DEVICE
- (H) THESE HOMERUNS WITH SAME CIRCUIT NUMBER TO BE WIRED TOGETHER ON SAME CIRCUIT

ABBREVIATIONS:

- AD ACCESS DOOR
- AFG ABOVE FINISHED FLOOR
- AFB ABOVE FINISHED GRADE
- AHU AIR HANDLING UNIT
- EM EMERGENCY LIGHT AND TYPE
- EM\* EMERGENCY LIGHT AND TYPE
- CO CLEANOUT
- CU CONDENSING UNIT
- CJH CABINET UNIT HEATER
- OW DOMESTIC COLD WATER
- CWR CHILLED WATER RETURN
- CWS CHILLED WATER SUPPLY
- DF DRINKING FOUNTAIN
- DN DOWN
- EF EXHAUST FAN
- EW ELECTRIC WATER COOLER
- FVC FAN COIL UNIT
- FD FLOOR DRAIN
- FGCO FINISHED FLOOR CLEANOUT
- FGCD FINISHED GRADE CLEANOUT
- FTR FIN TUBE RADIATION
- PWCO FINISHED WALL CLEANOUT
- G GROUND WIRE
- HP HYDROIC HEAT PUMP
- HW HEAT PUMP
- HW DOMESTIC HOT WATER
- HWS HEATING HOT WATER RETURN
- HWR HEATING HOT WATER SUPPLY
- OA OUTSIDE AIR
- OC ON CENTER
- RA RETURN AIR
- SA SUPPLY AIR
- UH UNIT HEATER
- UNO UNLESS NOTED OTHERWISE
- UV UNIT VENTILATOR
- V VENT
- VTR VENT THROUGH ROOF
- W WASTE

RACEWAYS:

- CONDUIT OR CIRCUIT CONCEALED IN CEILING OR WALL
- CONDUIT OR CIRCUIT CONCEALED IN FLOOR SLAB
- HOME RUN - LINES INDICATE NUMBER OF WIRES, ARROWS INDICATE NUMBER OF CIRCUITS.
- NEUTRAL GROUND

POWER EQUIPMENT:

- LIGHTING AND APPLIANCE PANEL
- DISTRIBUTION FEEDER OR POWER PANEL
- DISCONNECT SWITCH
- MAGNETIC MOTOR CONTROLLER
- COMBINATION MAGNETIC MOTOR CONTROLLER
- ELEVATOR POWER MODULE
- TIME SWITCH
- LIGHTING CONTACTOR
- PHOTOCELL
- POWER POLE
- TRANSFORMER - THIN OUTLINE INDICATES EQUIPMENT PAD WHERE FLOOR MOUNTED.

FIRE ALARM:

- FIRE ALARM RELAY
- FIRE ALARM STROBE - WALL MOUNTED
- FIRE ALARM STROBE - CEILING MOUNTED
- MANUAL FIRE ALARM PULL STATION
- FIRE HORN AND STROBE - WALL MOUNTED
- FIRE HORN
- FIRE SPEAKER - CEILING MOUNTED
- FIRE SPEAKER - WALL MOUNTED
- FIRE SPEAKER AND STROBE - WALL MOUNTED
- FIRE SPEAKER AND STROBE - CEILING MOUNTED
- INSTALLATION HEIGHT OF ALL FIRE ALARM DEVICES SHALL BE AS REQUIRED BY THE LATEST EDITION OF NFPA 72. COORDINATE WITH EQUIPMENT MANUFACTURER BASED ON ACTUAL PROVIDED EQUIPMENT.
- FACP FIRE ALARM CONTROL PANEL
- FAP FIRE ALARM ANNUNCIATOR PANEL
- CS CEILING SMOKE DETECTOR
- EDH ELECTRIC DOOR HOLDER

PLAN NOTATIONS:

- NORTH INDICATES DIRECTION OF NORTH
- MT DETAIL REFERENCE - UPPER NUMBER INDICATES DETAIL NUMBER, LOWER NUMBER INDICATES SHEET NUMBER
- PLAN NOTE REFERENCE
- SECTION REFERENCE - UPPER NUMBER INDICATES DETAIL NUMBER, LOWER NUMBER INDICATES SHEET NUMBER
- ROOM CONTROL DEVICE FOR DISTRIBUTED LIGHTING CONTROLS
- POWER PACK FOR LIGHTING CONTROLS
- SWITCHED RECEPTACLE, HALF OF OUTLETS SWITCHED, NEMA TYPE AS INDICATED
- SIMPLEX, 20 A, 125 V, 2 P, 3 W, GROUNDING RECEPTACLE - NEMA 5-20R
- CEILING MOUNTED DUPLEX, 20 A, 125 V, 2 P, 3 W, GROUNDING RECEPTACLE - NEMA 5-20R
- DUPLEX, 20 A, 125 V, 2 P, 3 W, GROUNDING RECEPTACLE - NEMA 5-20R
- DUPLEX, 20 A, 125 V, 2 P, 3 W, GROUNDING RECEPTACLE - NEMA 5-20R
- DUPLEX, 20 A, 125 V, 2 P, 3 W, GROUNDING RECEPTACLE - NEMA 5-20R
- DUPLEX, 20 A, 125 V, 2 P, 3 W, GROUNDING RECEPTACLE - NEMA 5-20R
- DUPLEX, 20 A, 125 V, 2 P, 3 W, GROUNDING RECEPTACLE - NEMA 5-20R
- RECESSED RECTANGULAR FLOOR BOX - MAY INCLUDE DATA AND POWER - REFER TO FLOOR BOX SCHEDULE FOR DETAILS
- JUNCTION BOX 4" SQUARE UNLESS NOTED OTHERWISE
- RECESSED MOUNT OCCUPANCY SENSOR AND TYPE

WIRING DEVICES AND OUTLETS:

- REFER TO SPECIFICATION SECTION 26033 RACEWAYS AND BOXES FOR INSTALLATION HEIGHTS AND COORDINATION OF LOCATION REQUIREMENTS
- 20 AMP, SINGLE POLE, 120/277 VOLT SWITCH
- THREE-WAY 120/277 VOLT SWITCH
- FOUR-WAY 120/277 VOLT SWITCH
- 120/277 VOLT SWITCH WITH PILOT LIGHT
- KEYED 120/277 VOLT SWITCH
- WEATHERPROOF 120/277 VOLT SWITCH
- DOUBLE POLE, 120/277 VOLT SWITCH
- 120/277 VOLT DIMMER SWITCH
- MOMENTARY CONTACT 120/277 VOLT SWITCH
- HAND-OFF-AUTO SELECTOR SWITCH
- MANUAL STARTER WITH THERMAL OVERLOADS
- 120/277 VOLT SPRING WOUND TIMER SWITCH
- 120/277 VOLT ELECTRIC TIMER SWITCH
- 120/277 VOLT NARROW SWITCH
- LOW VOLTAGE SWITCH - REFER TO LIGHTING DEVICE SCHEDULE
- WALL MOUNT VACANCY SENSOR SWITCH AND TYPE
- WALL MOUNT VACANCY SENSOR AND TYPE
- WALL MOUNT OCCUPANCY SENSOR SWITCH AND TYPE
- WALL MOUNT OCCUPANCY SENSOR AND TYPE

FOR ALL OCCUPANCY AND VACANCY DEVICES, OCCUPANCY SENSORS SHALL BE PROGRAMMED TO BE AUTOMATIC ON - AUTOMATIC OFF, VACANCY SENSORS SHALL BE PROGRAMMED TO BE MANUAL ON - AUTOMATIC OFF.

ELECTRICAL SYMBOLS LEGEND

SCALE: NOT TO SCALE

GENERAL DEMOLITION NOTES:

- THESE GENERAL NOTES APPLY TO ALL ELECTRICAL AND SPECIAL SYSTEMS DRAWINGS. REFER TO DIVISION 27 AND 28 SPECIFICATIONS FOR ADDITIONAL ELECTRICAL AND SPECIAL SYSTEMS SPECIFICATIONS AND REQUIREMENTS.
- ALL ELECTRICAL WORK SHALL BE IN COMPLIANCE WITH THE 2017 NEC AS ADOPTED BY THE LOCAL AHJ.
- REMOVE ALL UNUSED CONDUIT, CONDUCTORS, PULL BOXES, ETC. FOR DEMOLISHED ITEMS. TURN OFF BREAKERS AND LABEL AS "SPARE" IN THE PANELBOARD DIRECTORY.
- OWNER SHALL HAVE FIRST RIGHT OF REFUSAL FOR ALL DEMOLISHED MATERIALS AND EQUIPMENT. STORE ITEMS ON SITE AS DIRECTED BY OWNER.
- WHERE DEMOLISHED ELECTRICAL DEVICES ARE PART OF A CIRCUIT THAT IS THRU-WIRED, OR HAS ADDITIONAL DEVICES ON THE CIRCUIT THAT ARE TO REMAIN UNCHANGED, THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING THE INTEGRITY OF THE EXISTING CIRCUIT. ANY ADDITIONAL CONDUIT, WIRING, BOXES, ETC. NEEDED TO MODIFY THE EXISTING CIRCUIT TO MAINTAIN THE INTEGRITY ARE THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE INCLUDED IN THE BASE BID.
- EXISTING CONDITIONS ON THIS SET OF CONSTRUCTION DOCUMENTS WERE TAKEN FROM EXISTING DRAWINGS. LIMITED SITE VISITS, AND VISUAL OBSERVATIONS, FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO WORK. FINAL BIDS, CHANGE ORDERS WILL





ROUTE OVERFLOW PIPE OUT EXTERIOR WALL AND TURN DOWN TO DRAIN AT 2'-0" ABOVE GRADE. VERIFY LOCATION OF EXISTING WINDOWS AND ROUTE PIPE TO MISS

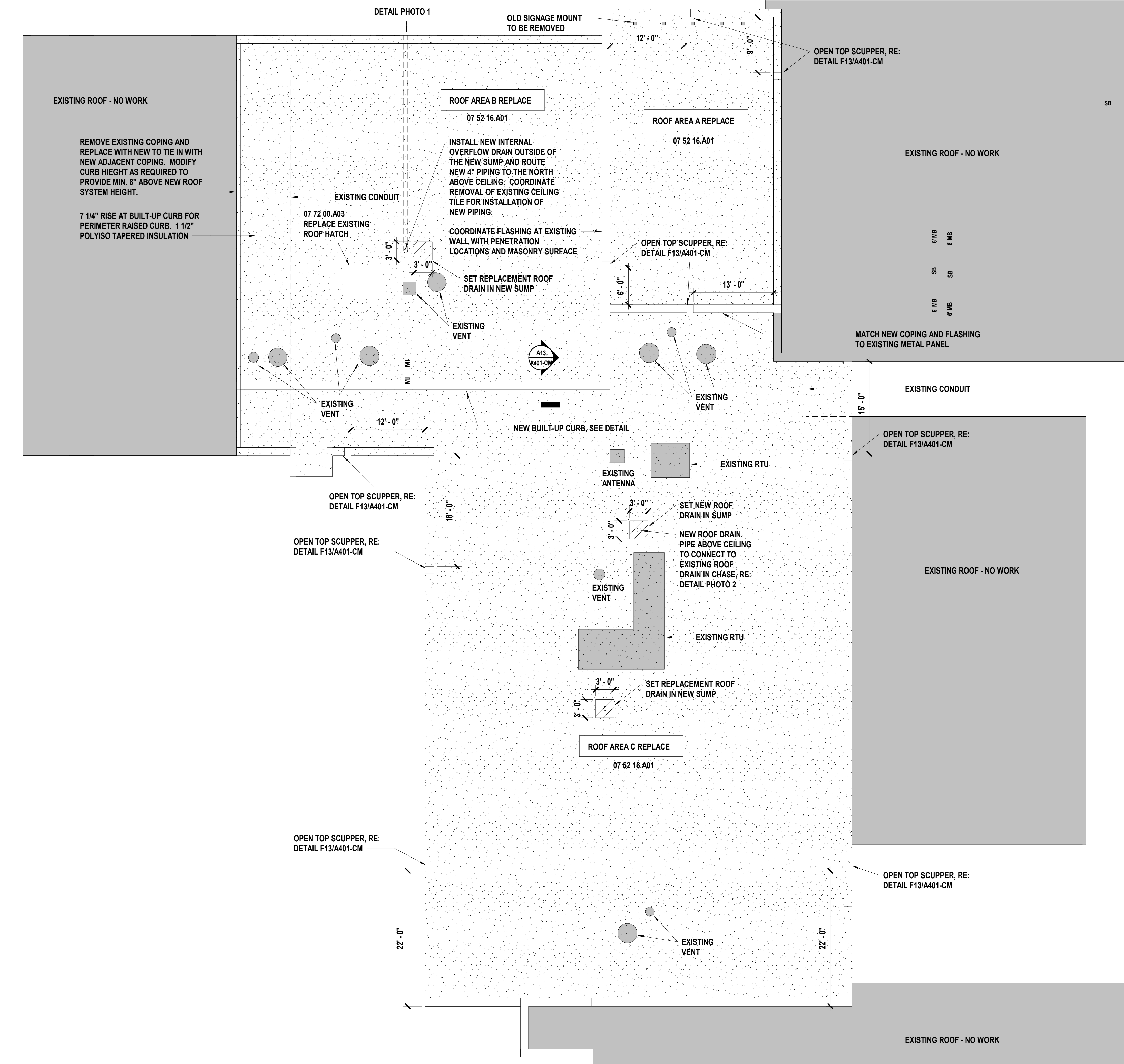
PHOTO 1



CONNECT NEW ROOF DRAIN TO EXISTING THAT ROUTES DOWN NOTED CHASE

PHOTO 2

**P1** Scale 1" = 1'-0" RMC DETAIL PHOTOS



**A1** Scale 1/8" = 1'-0" RCM Roof Plan

**GENERAL DEMO NOTES**

AT ALL AREAS SCHEDULED FOR NEW ROOFING SYSTEM, REMOVE EXISTING ROOFING SYSTEM COMPLETELY TO EXISTING DECK. DECK TO REMAIN / PROTECT AND INSPECT DECK FOR DAMAGE AND REPORT SAME TO OWNER AND ARCHITECT.

REMOVAL OF EXISTING ROOFING SYSTEMS SHALL INCLUDE MATERIALS AT VERTICAL WALL SURFACES AND PENETRATIONS.

REMOVAL TO BE DOWN TO SUBSTRATE MATERIALS. AT REMOVAL OF EXISTING ROOFING MATERIALS: REMOVE AND REPLACE ALL EXISTING FLASHING, WOOD BLOCKING ETC. NOT SPECIFICALLY CALLED TO BE PROTECTED, REUSED OR MAINTAINED ON THIS SHEET.

DEMOLITIONS PLANS ARE INTENDED TO DEPICT A SCOPE AND SCHEMATIC LOCATIONS OF DEMOLITION WORK. ACTUAL DEMOLITION SHALL BE ACCOMPLISHED IN COORDINATION WITH NEW CONSTRUCTION WORK.

THE CONTRACTOR SHALL LOCATE AND IDENTIFY ALL ELECTRICAL, MECHANICAL, PLUMBING AND UTILITY LINES WITHIN WORK AREAS AND PROTECT THE SAME AS REQUIRED TO MAINTAIN IN GOOD OPERATING CONDITION.

UNLESS NOTED OTHERWISE, ALL ITEMS NOTED TO BE REMOVED SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND BE REMOVED FROM THE PROJECT SITE.

WHERE ITEMS ARE SHOWN TO BE REMOVED, CARE SHALL BE TAKEN TO PROTECT ADJACENT ITEMS SCHEDULED TO REMAIN.

REMOVE LOOSE DEBRIS AND LEAVES FROM ROOF SECTIONS PRIOR TO COMMENCING WORK.

**GENERAL NOTES**

DO NOT SCALE THESE DRAWINGS. FIELD VERIFY ALL CONDITIONS, DIMENSIONS AND QUANTITIES. DIMENSIONS INDICATED ON THE PLANS ARE FOR REFERENCE ONLY AND SHOULD BE CONSIDERED APPROXIMATE.

THE CONTRACTOR SHALL VISIT THE ROOF AREA(S) PRIOR TO BID DATE AND FIELD VERIFY ALL CRITERIA.

ALL DRAINAGE FROM THESE ROOFS UTILIZE EXISTING GUTTER, DOWNSPOUT, PIPING ETC AND SHALL BE REMOVED AND REPLACED UNLESS NOTED OTHERWISE.

CONTRACTOR ACCESS TO THE ROOF AREA(S) SHALL BE COORDINATED WITH SCHOOL DISTRICT OFFICIALS.

ALL ADJACENT BUILDING / ROOF AREAS SHALL BE PROTECTED FROM CONSTRUCTION TRAFFIC AND DAMAGE DURING CONSTRUCTION.

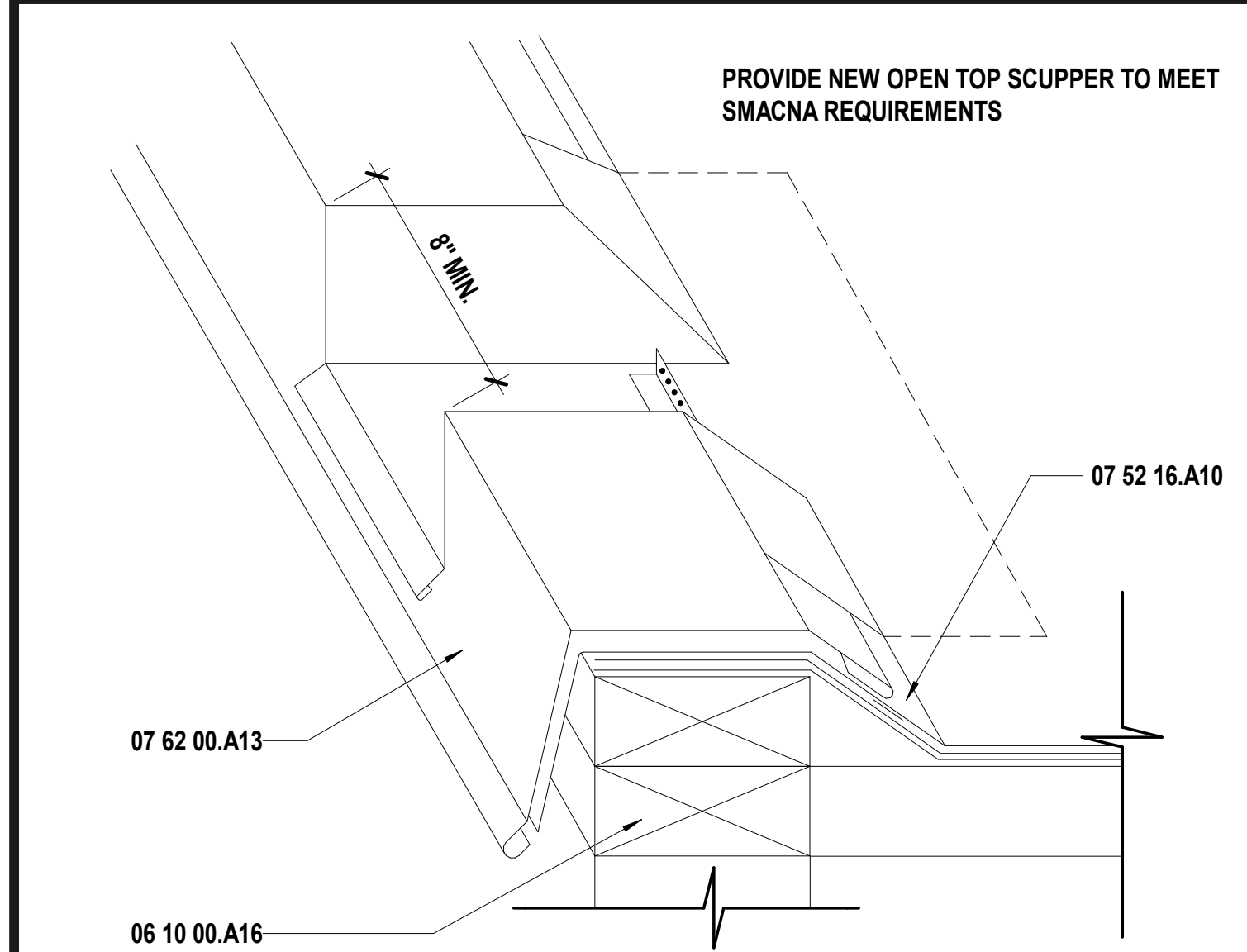
ALL WORK SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. CONTRACTOR IS RESPONSIBLE FOR VERIFICATION OF EXISTING ROOF CONSTRUCTION AT ALL AREAS FOR OVERLAY, OR TO BE REMOVED AND REPLACED.

STAGING AREA SHALL BE COORDINATED WITH SCHOOL DISTRICT PERSONNEL TO STAGE ALL CONSTRUCTION VEHICLES, MATERIALS, DUMPSTERS, CRANES, ETC.

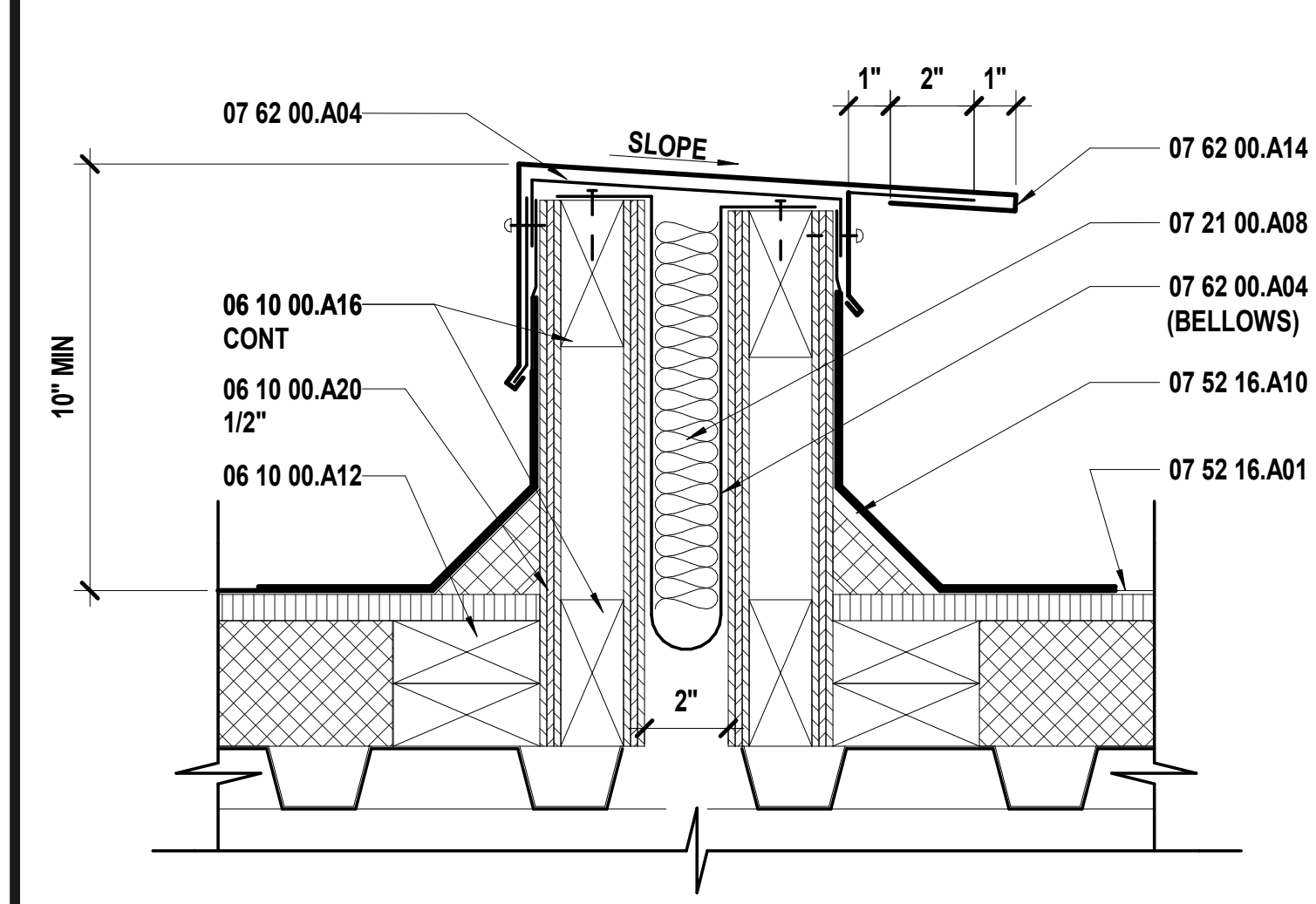
REGRADE AND RESEED ALL DAMAGED GRASS AREAS AND CARE SHALL BE TAKEN TO NOT DAMAGE EXISTING ASPHALT PARKING LOT, DRIVES OR EXISTING CONCRETE. CONTRACTOR WILL BE RESPONSIBLE FOR ALL DAMAGES TO EXISTING SITE.

PROVIDE CRICKETS AT ALL REQUIRED LOCATIONS TO PROVIDE POSITIVE DRAINAGE TO NEAREST DRAIN.

ALL FLASHING / SHEET METAL DETAILS SHALL CONFORM TO THE RECOMMENDED PROCEDURES AS OUTLINED BY THE SMACNA MANUAL, LATEST EDITION.



**E13** Scale 3" = 1'-0" Open Top Scupper



**A13** Scale 3" = 1'-0" Expansion Joint Detail @ BUR/Mod Bit Roof

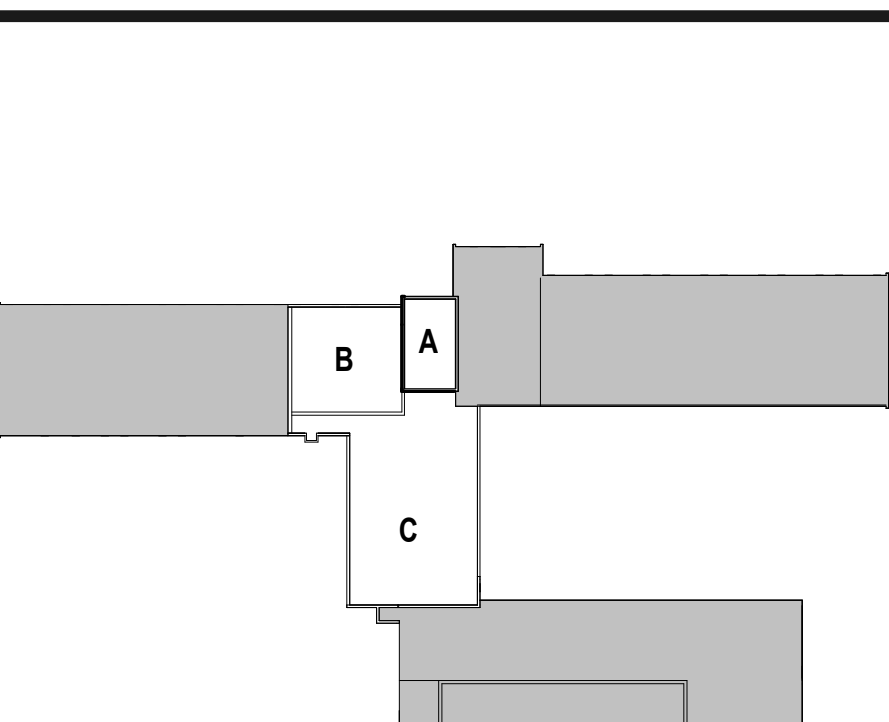
**SHEET KEYNOTE LEGEND**

06 10 00.A12	PRESERVATIVE TREATED WOOD BLOCKING/NAILERS
06 10 00.A16	FIRE-RETARDANT TREATED WOOD BLOCKING & NAILERS
06 10 00.A20	FIRE-RETARDANT TREATED PLYWOOD BLOCKING AND BACKING PANELS
07 21 00.A08	UNFACED GLASS FIBER BLANKET INSULATION
07 52 16.A01	MODIFIED BITUMINOUS ROOFING SYSTEM
07 52 16.A10	VERTICAL WALL FLASHING (MODIFIED BITUMINOUS)
07 62 00.A04	FLEXIBLE MEMBRANE CLOSURE
07 62 00.A13	COPING
07 62 00.A14	ROOF TO ROOF EXPANSION JOINT COVER
07 72 00.A03	ROOF HATCHES

**RAYTOWN CENTRAL MIDDLE GENERAL ROOF SCOPE**

- ROOF AREA A EXISTING METAL DECK**
1. BASE PLY, INSTALL NEW DDL GRANULAR SURFACE APP MODIFIED BITUMEN ROOF SYSTEM WITH 1 LAYER OF 2 1/2" COVERBOARD PER SPECIFICATIONS. INSTALL USING PERMASTIC COLD ADHESIVE AND ALL SIDE AND END LAPS SHALL BE WELDED CLOSED. REFER TO MANUFACTURERS RECOMMENDATIONS.
  2. REPLACE EXISTING DRAIN AND SUMP. REMOVE PITCH PANS AT OLD SIGNAGE.
  3. PROVIDE 1/8" TAPER AT EAST, WEST AND NORTH FACES FOR POSITIVE DRAINAGE.
  4. ADD WOOD NAILER AROUND PERIMETER TO INCREASE HEIGHT FOR TAPER ISO.
  5. REPLACE ALL PERIMETER FLASHINGS.
  6. PREPROVIDE OPEN TOP SCUPPERS AS SECONDARY OVERFLOW.
- ROOF AREA B & C EXISTING METAL DECK**
1. BASE PLY, INSTALL NEW DDL GRANULAR SURFACE APP MODIFIED BITUMEN ROOF SYSTEM WITH 1 LAYER OF 2 1/2" COVERBOARD PER SPECIFICATIONS. INSTALL USING PERMASTIC COLD ADHESIVE AND ALL SIDE AND END LAPS SHALL BE WELDED CLOSED. REFER TO MANUFACTURERS RECOMMENDATIONS.
  2. REPLACE EXISTING DRAINS AND SUMPS.
  3. PROVIDE NEW ROOF HATCH DOOR PER SPEC., PAINT, GAS LINES, AND INSTALL NEW ROOFTOP BLOCKS FOR SUPPORTS.
  4. REPLACE ALL PERIMETER FLASHINGS.
  5. REMOVE COUNTER FLASHING AT SHEET METAL THAT COVERS WALLS AND INSTALL ROOFING UP AND UNDER FLASHINGS AND REINSTALL COUNTER FLASHING.
  6. PREPROVIDE OPEN TOP SCUPPERS AS SECONDARY OVERFLOW FOR LOWER ROOF.
- GENERAL FOR ALL ROOF AREAS**
1. INSTALL NEW TREATED WOOD BLOCKING WHERE REQUIRED.
  2. REMOVE AND REPLACE ALL PITCH PANS WITH MANUFACTURER'S LIQUID FLASHING SYSTEM. SHALL CARRY WARRANTY TO MATCH ROOFING SYSTEM.
  3. INSTALL NEW LEAD FLASHINGS AT THE VENTS THROUGH THE ROOF. EXTEND AS REQUIRED - 8" MINIMUM HEIGHT ABOVE FINISHED ROOF.
  4. THE ROOF SYSTEMS WILL CARRY THE MANUFACTURER'S WARRANTY, PER SPEC.
  5. ALL NEW PREFINISHED METAL TO MATCH EXISTING.

**KEY PLAN**



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**2023 Building Upgrades**  
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**CONSTRUCTION DOCUMENTS**

REVISIONS:

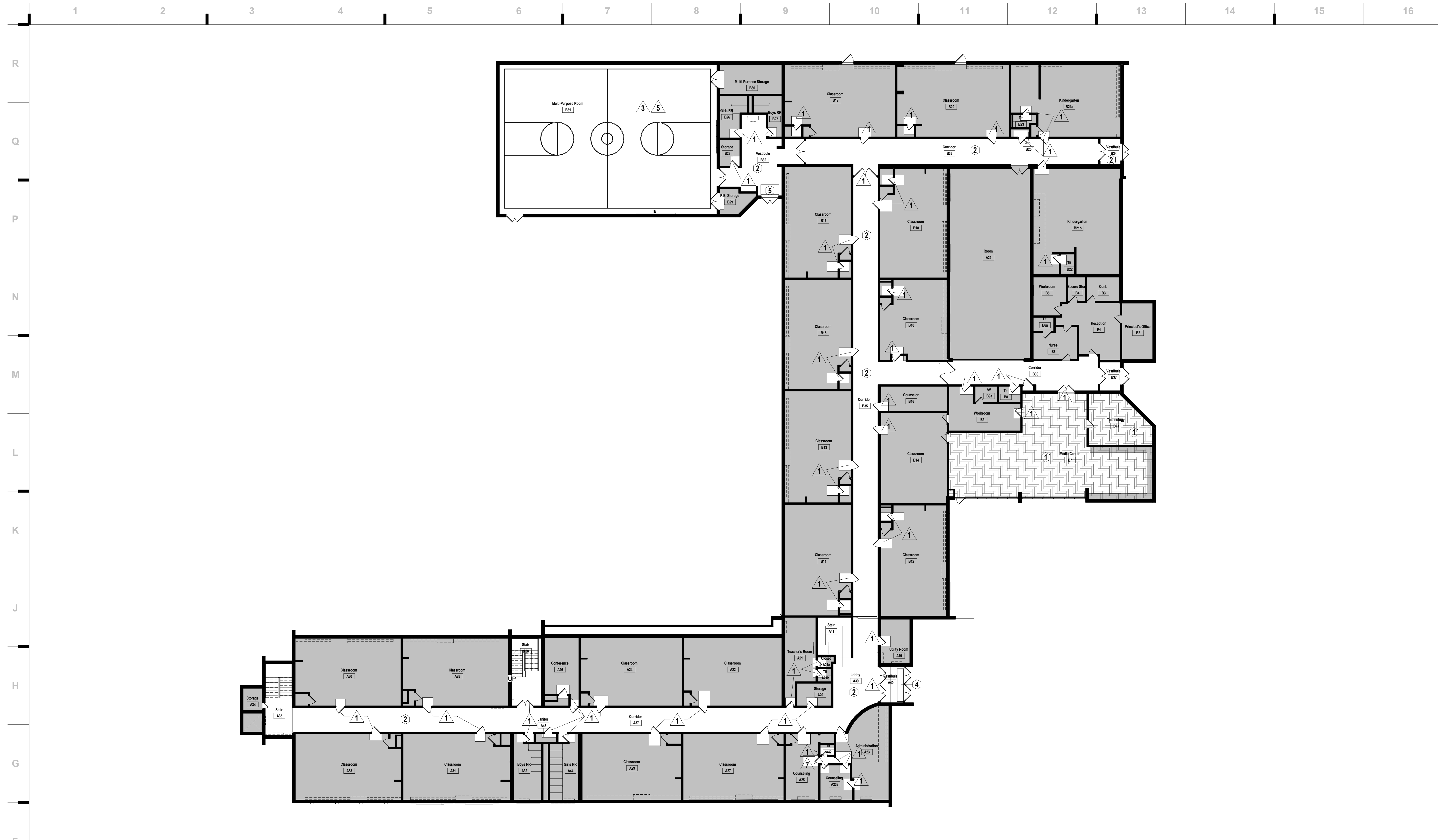
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JUSTIN GRAHAM DURHAM  
ARCHITECT  
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2.9.2022  
Justin Graham Durham  
A-2009005512

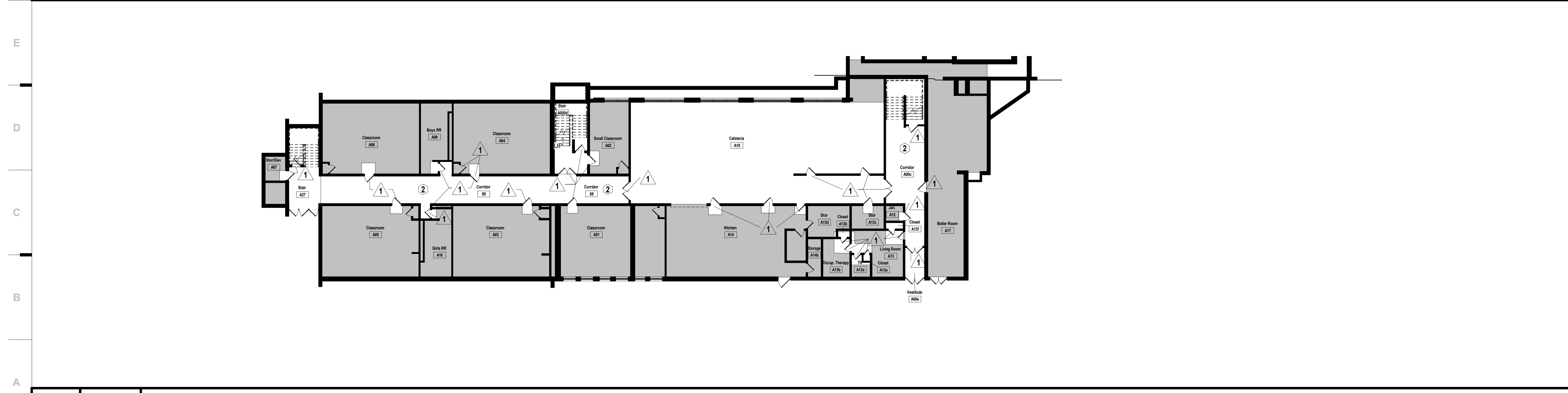
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CHECKED BY: JB/NY  
DATE: 12.09.22

**A401-CM**





**F1** Scale Eastwood Hills Overall Demolition Floor Plan - Level 2  
1/16" = 1'-0"



**A1** Scale Eastwood Hills Overall Demolition Floor Plan - Level 1  
1/16" = 1'-0"

**SHEET KEYNOTE LEGEND**

**GENERAL DEMOLITION NOTES**

- DEMOLITION INCLUDES THE REMOVAL OF EXISTING CONSTRUCTION WHICH CONFLICTS WITH WORK TO BE BUILT/INSTALLED IN NEW CONSTRUCTION. TRANSITIONS BETWEEN DEMOLITION AND EXISTING TO REMAIN TO BE CAREFULLY COORDINATED.
- DASHED LINES INDICATE EXISTING CONSTRUCTION TO BE DEMOLISHED/REMOVED.
- HALF-TONE SHADING INDICATES EXISTING CONSTRUCTION TO REMAIN.
- EVERY DETAIL OF THE DEMOLITION WORK MAY NOT BE COVERED ON THESE DRAWINGS, BUT THE DEMOLITION CONTRACTOR SHALL COORDINATE WITH THE GC/CM TO ENSURE ALL REQUIRED ITEMS ARE REMOVED IN ORDER FOR NEW WORK TO BE COMPLETED.
- IN AREAS SCHEDULED FOR DEMOLITION, ALL ACCESSORIES ATTACHED TO THE CEILINGS, FLOOR AND WALLS ARE TO BE REMOVED, INCLUDING BRACKETS, SCREWS, SIGNAGE, SURFACE MOUNTED ELECTRICAL AND TECHNOLOGY; REMOVE ALL WINDOW COVERINGS; MINI-BLINDS, ROLLER SHADES AND ALL BRACKETS.
- THE OWNER WILL IDENTIFY ALL ITEMS TO BE SALVAGED PRIOR DEMOLITION STARTING. CONTRACTOR SHALL SALVAGE AND TURN OVER TO THE OWNER ALL DOORS & EQUIPMENT IDENTIFIED. ALL REMAINING ITEMS SHALL BE REMOVED BY THE DEMOLITION CONTRACTOR.
- DO NOT DISTURB SOIL UNDER EXISTING FOOTINGS AND/OR FLOOR SLABS NOTED TO REMAIN.
- COORDINATE THE REMOVAL OF ALL/PORTIONS OF LOAD BEARING ELEMENTS WITH THE STRUCTURAL ENGINEER PRIOR TO REMOVAL. PROVIDE TEMPORARY SHORING AS REQUIRED.
- REFER TO MEP DEMOLITION SHEETS FOR EXISTING MECHANICAL, ELECTRICAL AND PLUMBING TO BE REMOVED.
- REMOVE ALL EXISTING DOOR SILENCERS & FRAME MOUNTED ROOM SIGNS OR NUMBERS FROM DOOR FRAMES. SALVAGE SIGNS FOR RE-INSTALLATION. STRIP PAINT OFF FRAME & PREP FOR NEW WORK.
- REMOVE ALL EXISTING DOOR STOPS FROM DOORS BEING REPLACED & ON ADJACENT WALLS. PATCH & PAINT HOLES TO MATCH ADJACENT FINISH.
- OWNER TO COORDINATE REMOVAL & RE-INSTALLATION OF EXISTING SECURITY SYSTEMS.

**DEMOLITION NOTES**

- FLOORS & BASE**
- REMOVE EXISTING CARPET AND BASE INCLUDING ADHESIVE.
  - REMOVE EXISTING VINYL COMPOSITION TILE (VCT) AND BASE INCLUDING ADHESIVE.
  - REMOVE EXISTING RESILIENT FLOORING AND BASE INCLUDING ADHESIVE.
  - EXISTING QUARRY TILE TO REMAIN. REMOVE EXISTING WALK-OFF MATS. MAINTAIN EXISTING METAL FRAME. AT LOCATIONS WHERE FRAME IS RUSTED OR DAMAGED, GRIND DOWN & INSTALL NEW TRIM PIECE AS SHOWN IN DTL D1/A001. PREP DEPRESSED SLAB FOR NEW WALK OFF CARPET RE: SPEC.
  - REMOVE EXISTING WALK-OFF MATS. MAINTAIN EXISTING METAL FRAME. AT LOCATIONS WHERE FRAME IS RUSTED OR DAMAGED, GRIND DOWN & INSTALL NEW TRIM PIECE AS SHOWN IN DTL D1/A001. PREP DEPRESSED SLAB FOR NEW WALK OFF CARPET RE: SPEC.
  - REMOVE EXISTING TREAD & RISER SYSTEM. PREP STAIR FOR NEW FLOORING SYSTEM TO BE INSTALLED.
- WALLS**
- REMOVE EXISTING DOOR & DOOR HARDWARE INCLUDING ALL KNOBS, LEVERS, HINGES, DOOR BELLS, AND PUSH BAR HARDWARE. SALVAGE & STORE ALL DOOR HARDWARE IN ASSOCIATED ROOM. RE-INSTALL HINGES, LEVERS, DOOR BELLS, & PUSH BAR HARDWARE U.N.O. (OWNER TO ADVISE).
  - REMOVE & SALVAGE EXISTING DOOR & DOOR HARDWARE INCLUDING ALL KNOBS, LEVERS, HINGES, AND PUSH BAR HARDWARE. SALVAGE & STORE ALL DOOR HARDWARE IN ASSOCIATED ROOM. RE-INSTALL DOOR & ALL EXISTING HARDWARE.
  - REMOVE EXISTING MARKERBOARDS, CHALKBOARDS, TACKBOARDS/TACKWALL, & WALL HUNG GYM EQUIPMENT INCLUDING ADHESIVE AND BRACKETS. SALVAGE FOR OWNER OR RE-INSTALL AS NOTED ON PLAN.
  - REMOVE EXISTING BUILT-IN CASEWORK, COUNTERTOPS, AND ALL RELATED HARDWARE.
  - REMOVE EXISTING PROJECTION SCREEN & SALVAGE FOR RE-INSTALLATION.
  - REMOVE EXISTING SEALANT @ PERIMETER OF EXTERIOR STOREFRONT & PREPARE SURFACE FOR NEW SEALANT.
  - REMOVE EXISTING DOOR, DOOR FRAME, & DOOR HARDWARE INCLUDING ALL KNOBS, LEVERS, HINGES, AND PUSH BAR HARDWARE. SALVAGE & STORE ALL DOOR HARDWARE IN ASSOCIATED ROOM.

- CEILINGS**
- REMOVE EXISTING GYPSUM BOARD CEILINGS AND SUSPENSION SYSTEM. EXISTING HANGER WIRE MAY BE REUSED FOR NEW SUSPENSION SYSTEM.
  - REMOVE EXISTING LAY-IN ACOUSTICAL TILE AND RETAIN EXISTING SUSPENSION SYSTEM. EXISTING HANGER WIRE MAY BE REUSED FOR NEW SUSPENSION SYSTEM.
  - SELECTIVE SOFFIT AND FASCIA DEMO. REMOVE ALL FINISH MATERIAL AND PREP FOR NEW CONSTRUCTION. ALL EXISTING STRUCTURE TO REMAIN.

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EASTWOODS EASTWOODS  
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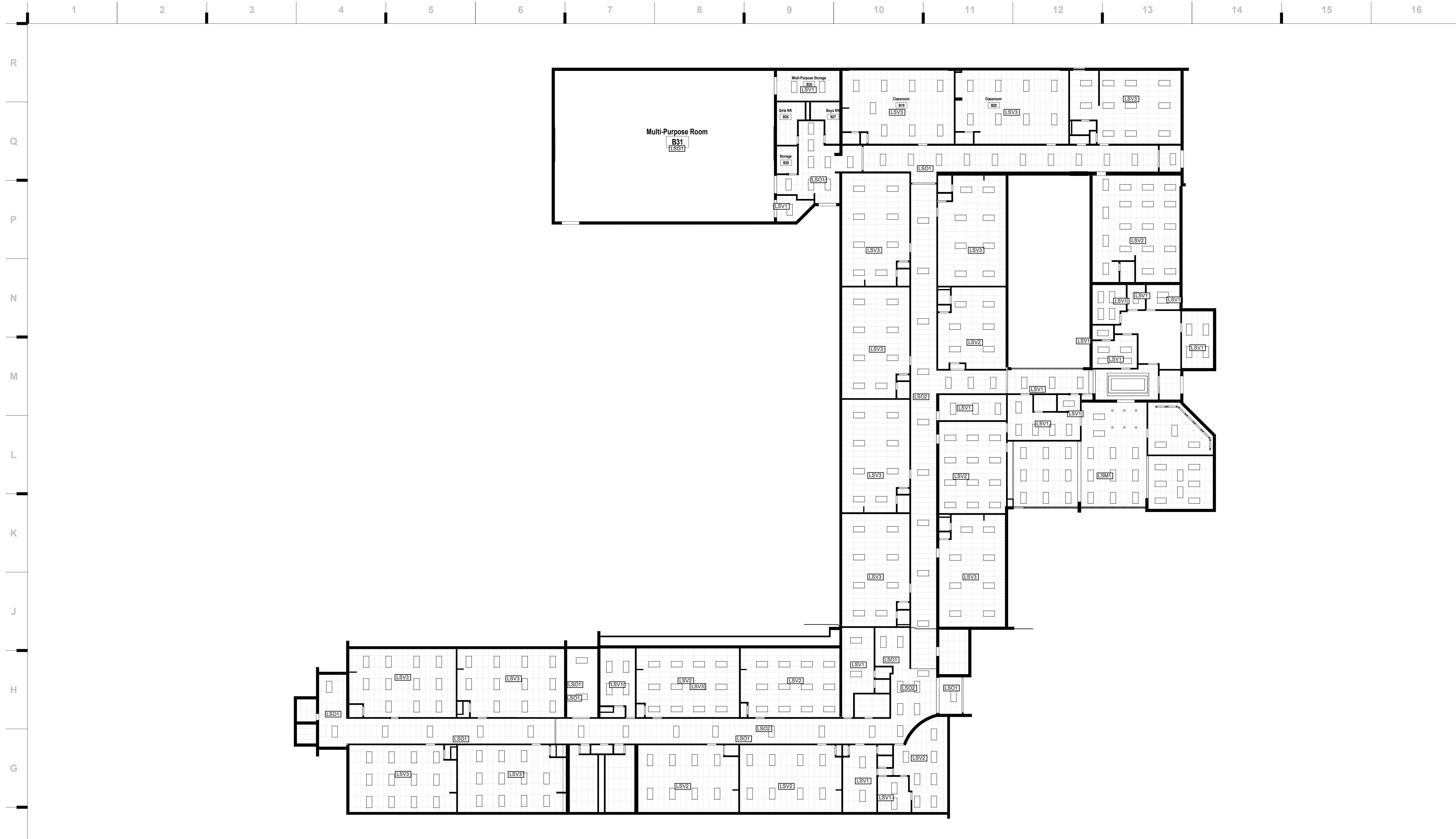
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STATE OF MISSOURI  
JUSTIN GRAHAM DURHAM  
ARCHITECT  
NUMBER  
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2.4.2022  
Justin Graham Durham  
A-2009005512

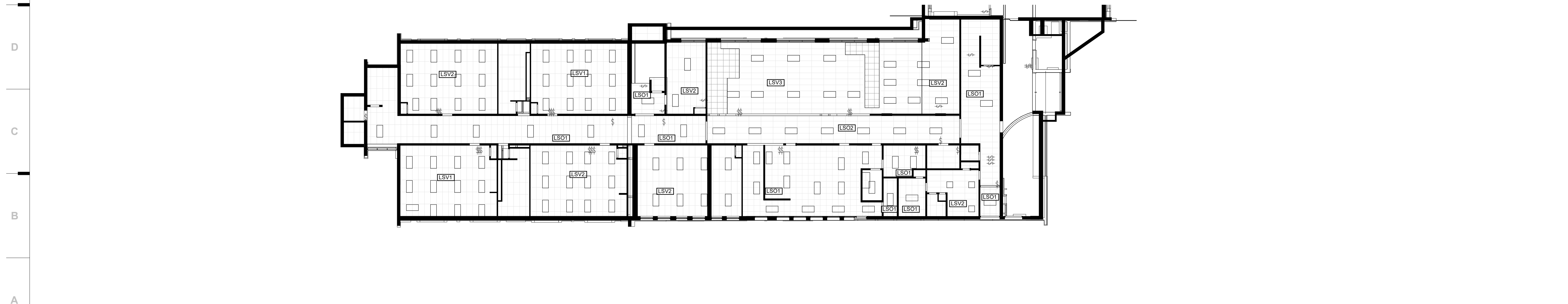
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DRAWN BY: JL/SE  
CHECKED BY: JB/IN  
DATE: 12.09.22

**DA101-E**





**F1** Scale Overall Demolition Ceiling Plan - Level 2  
1/16" = 1'-0"



**A1** Scale Overall Demolition Ceiling Plan - Level 1  
1/16" = 1'-0"

**SHEET KEYNOTE LEGEND**

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KANSAS CITY, MO 64138

**CENTRAL MIDDLE SCHOOL**  
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8500 E. 77th St.  
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ARCHITECT  
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Justin Graham Durham  
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CHECKED BY: JBN/Y  
DATE: 12.09.22

**DA102-E**

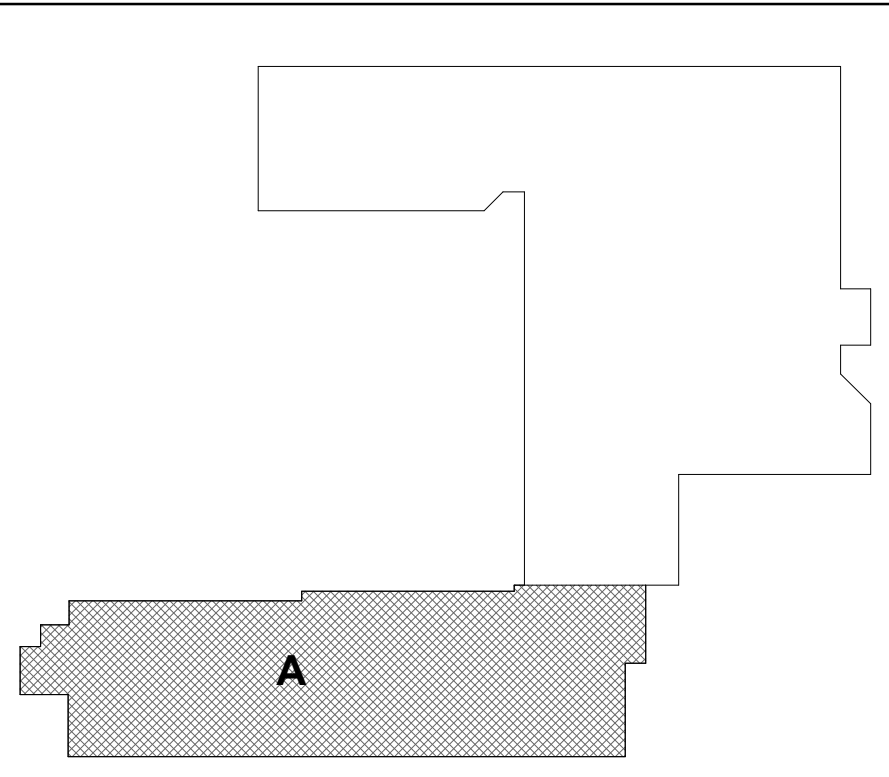




**SHEET KEYNOTE LEGEND**

1 REMOVE EXISTING LIGHT FIXTURE. OWNER HAS FIRST RIGHT OF REFUSAL. IF OWNER REFUSES, CONTRACTOR SHALL BE RESPONSIBLE FOR DISCARDING. SCOPE OF NEW WORK INCLUDES REPLACING EXISTING LIGHT FIXTURE WITH NEW IN SAME PLACE.

**KEY PLAN**



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PARSONS  
5500 S. 29th Rd. 6445 S. 29th Rd.  
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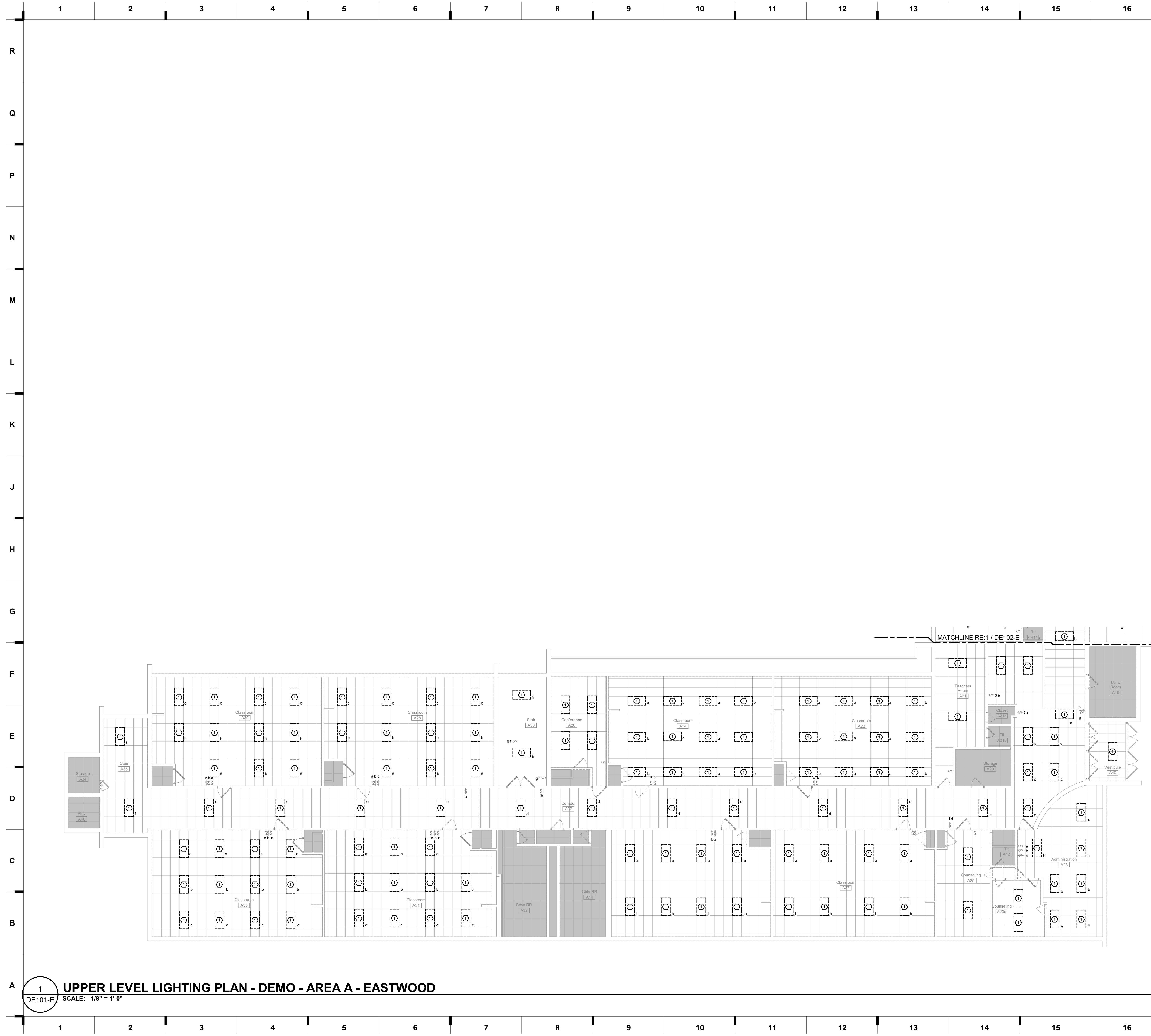
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CHECKED BY: JB  
DATE: 12.9.2022

**DE100-E**

**1 LOWER LEVEL LIGHTING PLAN - IMPROVEMENT - AREA A - EASTWOOD**  
DE100-E SCALE: 1/8" = 1'-0"





**SHEET KEYNOTE LEGEND**

1 REMOVE EXISTING LIGHT FIXTURE. OWNER HAS FIRST RIGHT OF REFUSAL. IF OWNER REFUSES, CONTRACTOR SHALL BE RESPONSIBLE FOR DISCARDING. SCOPE OF NEW WORK INCLUDES REPLACING EXISTING LIGHT FIXTURE WITH NEW IN SAME PLACE.

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 EASTWOOD HASKELL  
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**KEY PLAN**

**REVISIONS:**

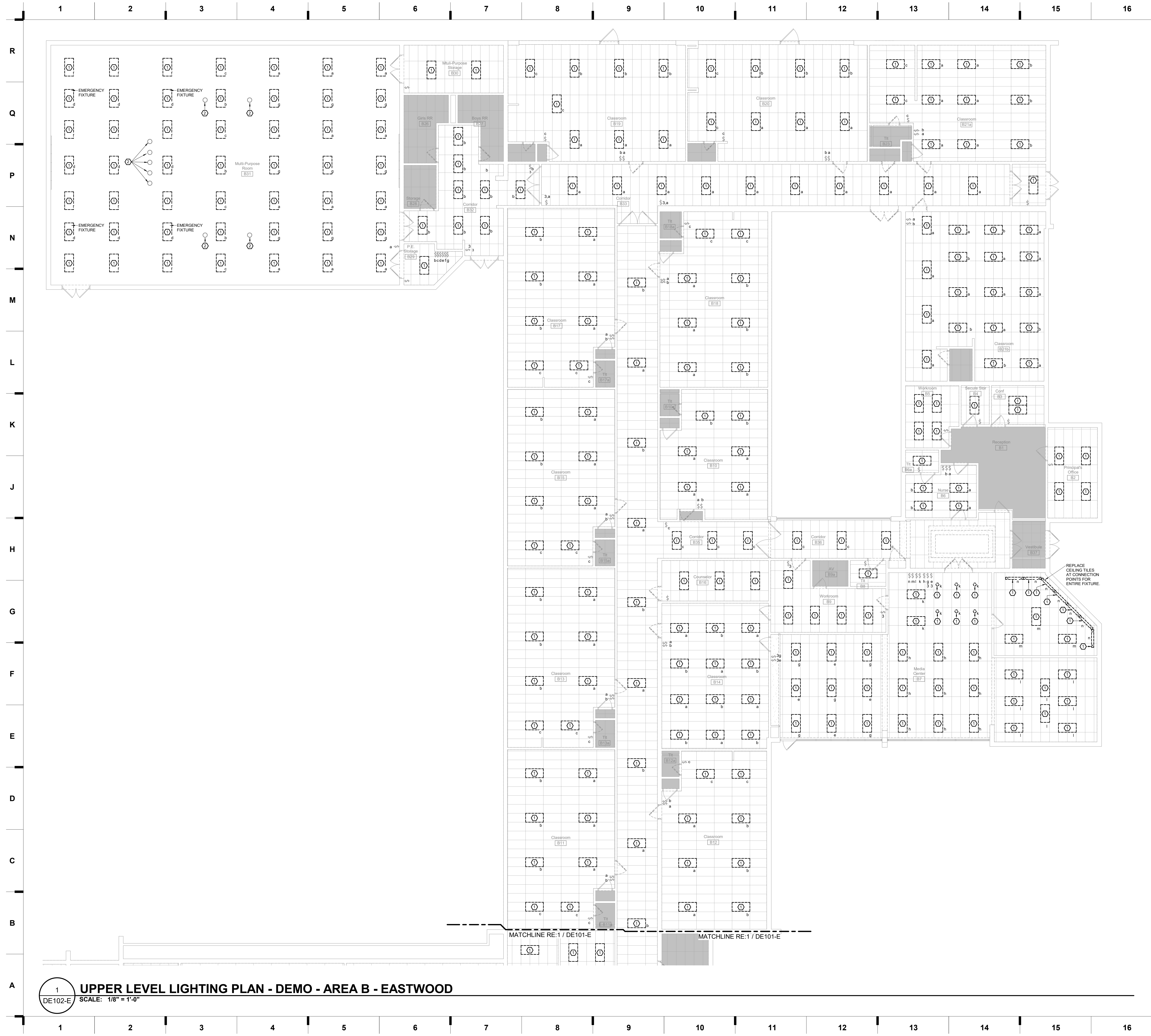
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 CHECKED BY: JB  
 DATE: 12.9.2022

**DE101-E**

**1 UPPER LEVEL LIGHTING PLAN - DEMO - AREA A - EASTWOOD**  
 DE101-E SCALE: 1/8" = 1'-0"





**SHEET KEYNOTE LEGEND**

- 1 REMOVE EXISTING LIGHT FIXTURE. OWNER HAS FIRST RIGHT OF REFUSAL. IF OWNER REFUSES, CONTRACTOR SHALL BE RESPONSIBLE FOR DISCARDING. SCOPE OF NEW WORK INCLUDES REPLACING EXISTING LIGHT FIXTURE WITH NEW IN SAME PLACE.
- 2 EXISTING TO REMAIN.

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 Structure # 200601333

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 1 913.322.1400 www.rtm.com

**2023 Building Upgrades  
 Raytown Quality Schools**

**ROBINSON**  
 8707 Woodson Rd.  
 Raytown, MO 64133

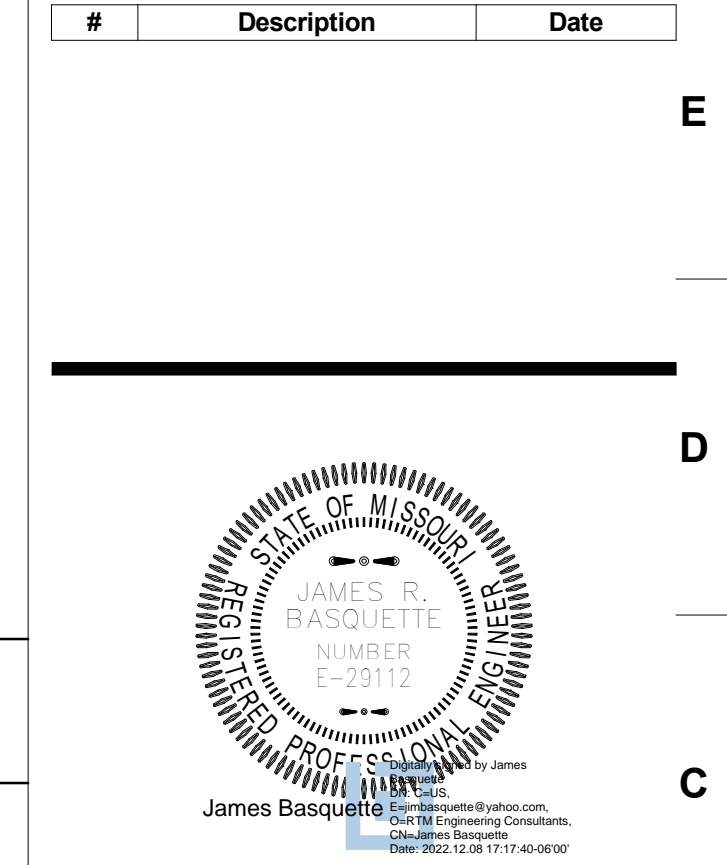
**WESTBRIDGE**  
 8500 E. 77th St.  
 Kansas City, MO 64138

**HASKELL**  
 6501 Woodson Rd.  
 Raytown, MO 64133

**WALKER**  
 6445 S. 116th Rd.  
 Raytown, MO 64133

**REVISIONS:**

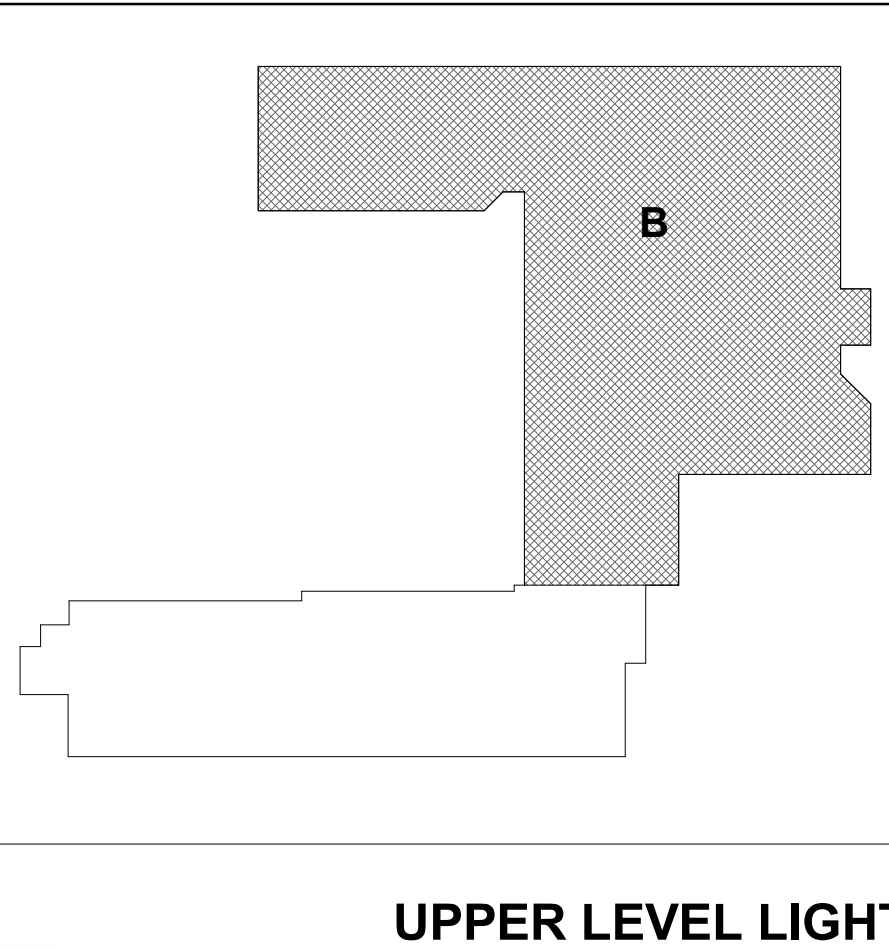
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 DATE: 12.9.2022

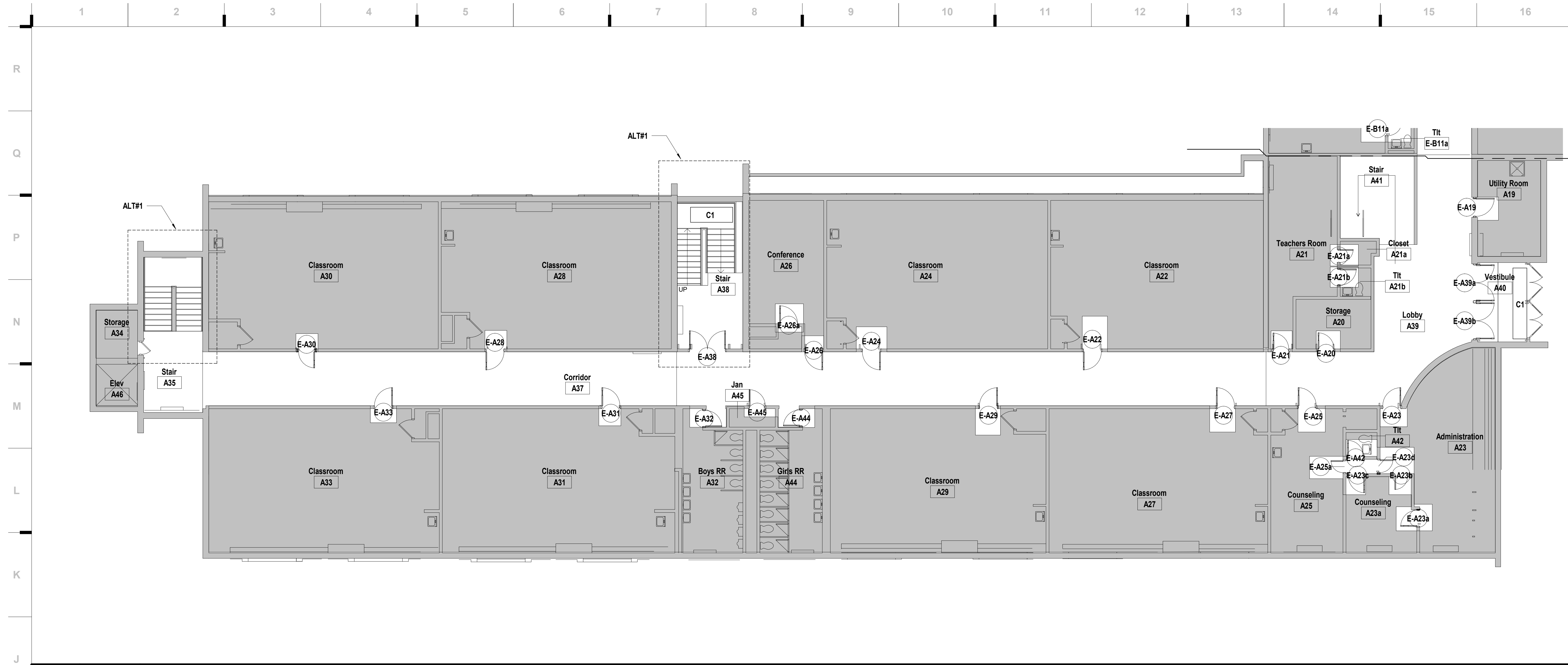
**DE102-E**

**KEY PLAN**

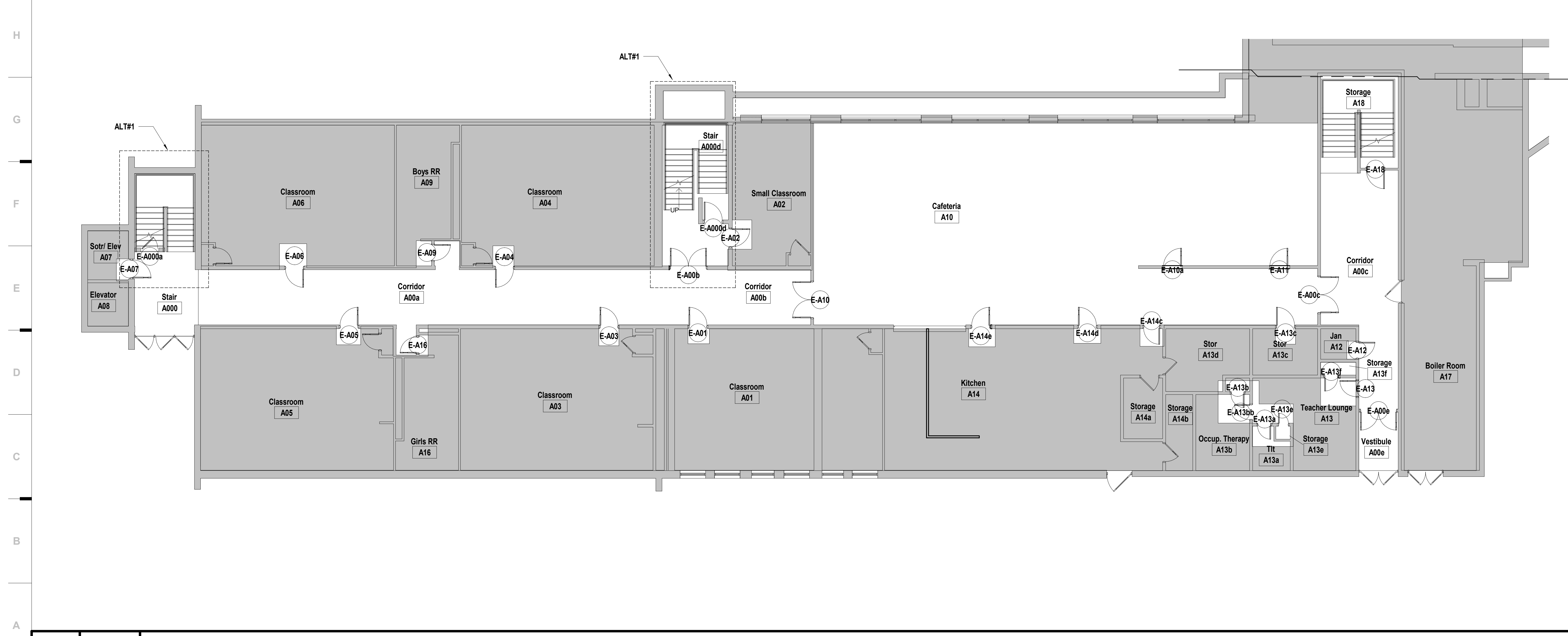


**1 UPPER LEVEL LIGHTING PLAN - DEMO - AREA B - EASTWOOD**  
 DE102-E SCALE: 1/8" = 1'-0"





**J1** Scale Eastwood Hills Overall Floor Plan - Level 2 - Area A  
1/8" = 1'-0"



**A1** Scale Eastwood Hills Floor Plan - Level 1 - Area A  
1/8" = 1'-0"

**SHEET KEYNOTE LEGEND**

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**CONSTRUCTION DOCUMENTS**

**2023 Building Upgrades  
Raytown Quality Schools**

ROBINSON WESTBRIDGE  
8707 Woodson Rd. 8500 E. 77th St.  
Raytown, MO 64133 Raytown, MO 64138

JUSTIN GRAHAM DURHAM ARCHITECT  
2009005512  
1200 S. 20th St.  
Raytown, MO 64133

REVISIONS:

#	Description	Date

**SHEET NOTES**

- REFER TO SHEET G000 FOR SHEET INDEX
- DO NOT SCALE THIS DRAWING
- INTERIOR DIMENSIONS ARE TO THE FOLLOWING, UNLESS NOTED OTHERWISE:  
A. TO FACE OF STUD  
B. TO FACE OF MASONRY UNIT  
C. TO FACE OF DOOR AND WINDOW ROUGH OPENINGS
- COORDINATE LOCATIONS WHERE BACKING IS REQUIRED FOR WALL HUNG CASEWORK, MARKERBOARDS, WALL HUNG ACCESSORIES AND TECHNOLOGY
- COORDINATE WALL REPAIR AND INSTALLATION OF NEW DOORS AND WINDOWS WITH DEMOLITION SHEETS
- COORDINATE FINISHES TO REMAIN WITH DEMOLITION SHEET
- REPLACE ALL CLEANOUT COVERS.
- WALL SHELVING TO REMAIN IN PLACE FOR FLOORING INSTALLATION IN MEDIA CENTER.
- PATCH & REPAIR EXISTING CEILING AS REQUIRED AFTER LIGHTING REPLACEMENT, TYP
- RE-INSTALL SALVAGED MARKERBOARDS, TACKBOARDS, & GYM EQUIPMENT @ ORIGINAL LOCATIONS.

STATE OF MISSOURI  
JUSTIN GRAHAM DURHAM ARCHITECT  
NUMBER 2009005512  
2.4.2022  
Justin Graham Durham  
A-2009005512

JOB NO: 22093  
DRAWN BY: SE  
CHECKED BY: NY  
DATE: 12.09.22

**A101A-E**



SHEET KEYNOTE LEGEND

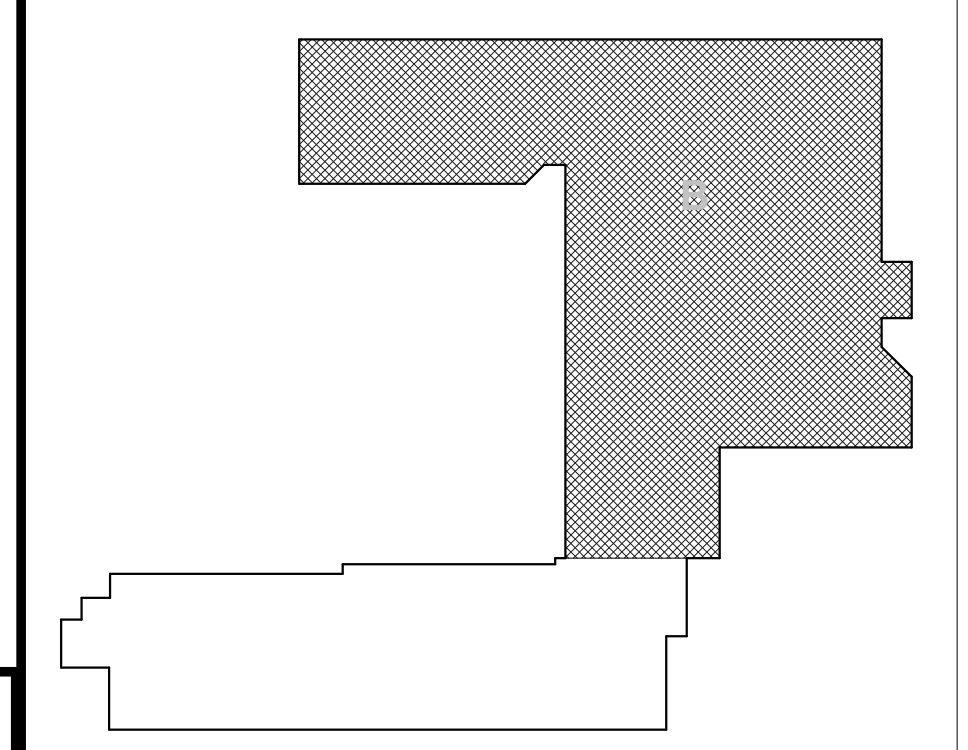


GREEN SCREEN LOCATION  
COORDINATE WITH OWNER AND ARCHITECT FOR THE RELOCATION OF EXISTING SHELVING.

SHEET NOTES

- REFER TO SHEET G000 FOR SHEET INDEX
- DO NOT SCALE THIS DRAWING
- INTERIOR DIMENSIONS ARE TO THE FOLLOWING, UNLESS NOTED OTHERWISE:
  - A. TO FACE OF STUD
  - B. TO FACE OF MASONRY UNIT
  - C. TO FACE OF DOOR AND WINDOW ROUGH OPENINGS
- COORDINATE LOCATIONS WHERE BACKING IS REQUIRED FOR WALL HUNG CASEWORK, MARKERBOARDS, WALL HUNG ACCESSORIES AND TECHNOLOGY
- COORDINATE WALL REPAIR AND INSTALLATION OF NEW DOORS AND WINDOWS WITH DEMOLITION SHEETS
- COORDINATE FINISHES TO REMAIN WITH DEMOLITION SHEET
- REPLACE ALL CLEANOUT COVERS.
- WALL SHELVING TO REMAIN IN PLACE FOR FLOORING INSTALLATION IN MEDIA CENTER.
- PATCH & REPAIR EXISTING CEILING AS REQUIRED AFTER LIGHTING REPLACEMENT, TYP
- RE-INSTALL SALVAGED MARKERBOARDS, TACKBOARDS, & GYM EQUIPMENT @ ORIGINAL LOCATIONS.

KEY PLAN



<b>A1</b>	Scale	Green Screen Location
-----------	-------	-----------------------

<b>A6</b>	Scale	Eastwood Hills Overall Floor Plan - Level 2 - Area B
	1/8" = 1'-0"	



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CONSTRUCTION DOCUMENTS

2023 Building Upgrades  
Raytown Quality Schools

REVISIONS:

#	Description	Date

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 Raytown, MO 64138

JUSTIN DURHAM  
 2209905512  
 ARCHITECT

Justin Graham Durham  
 A-2009005512

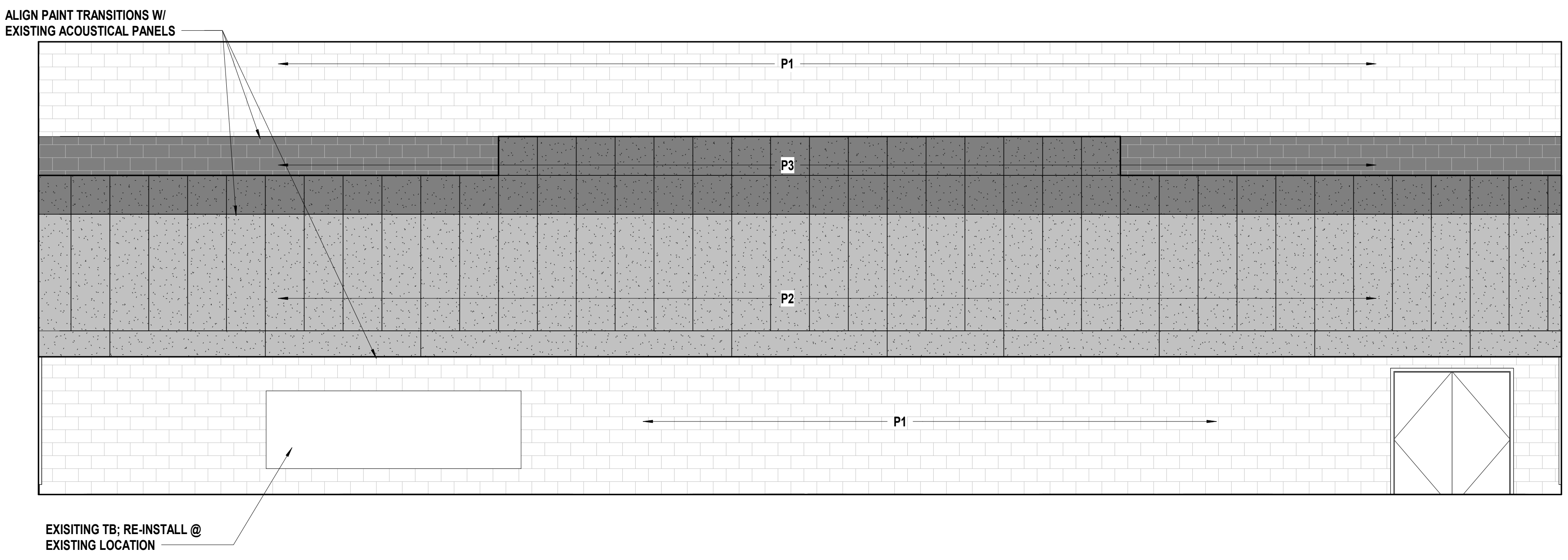
12.4.2022

JOB NO: 22093  
 DRAWN BY: SE  
 CHECKED BY: NY  
 DATE: 12.09.22

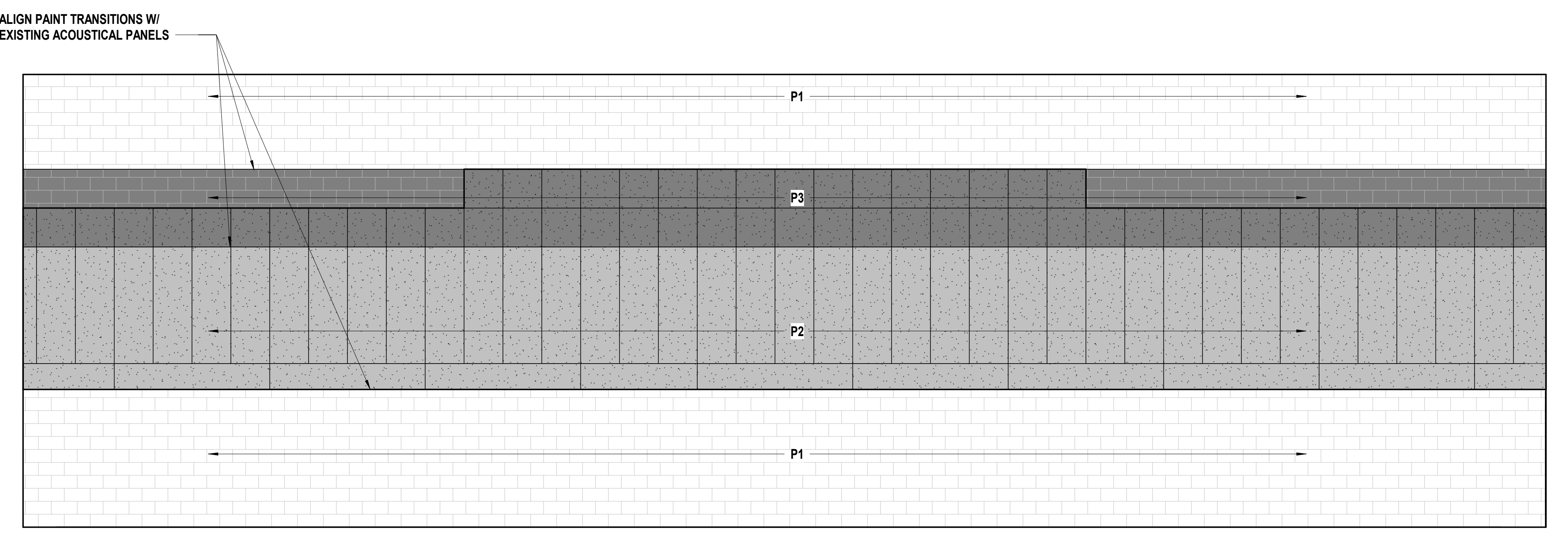
A102B-E



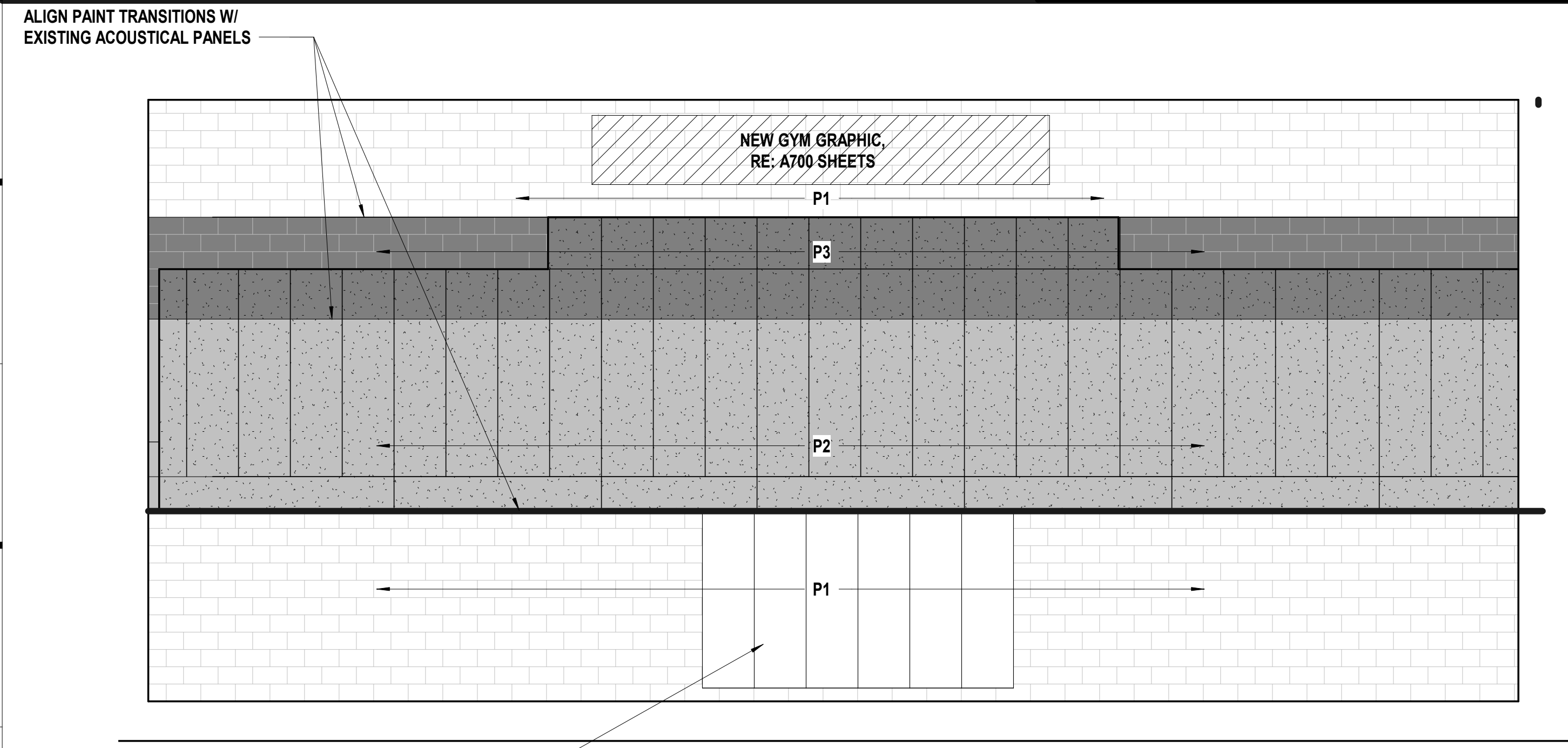
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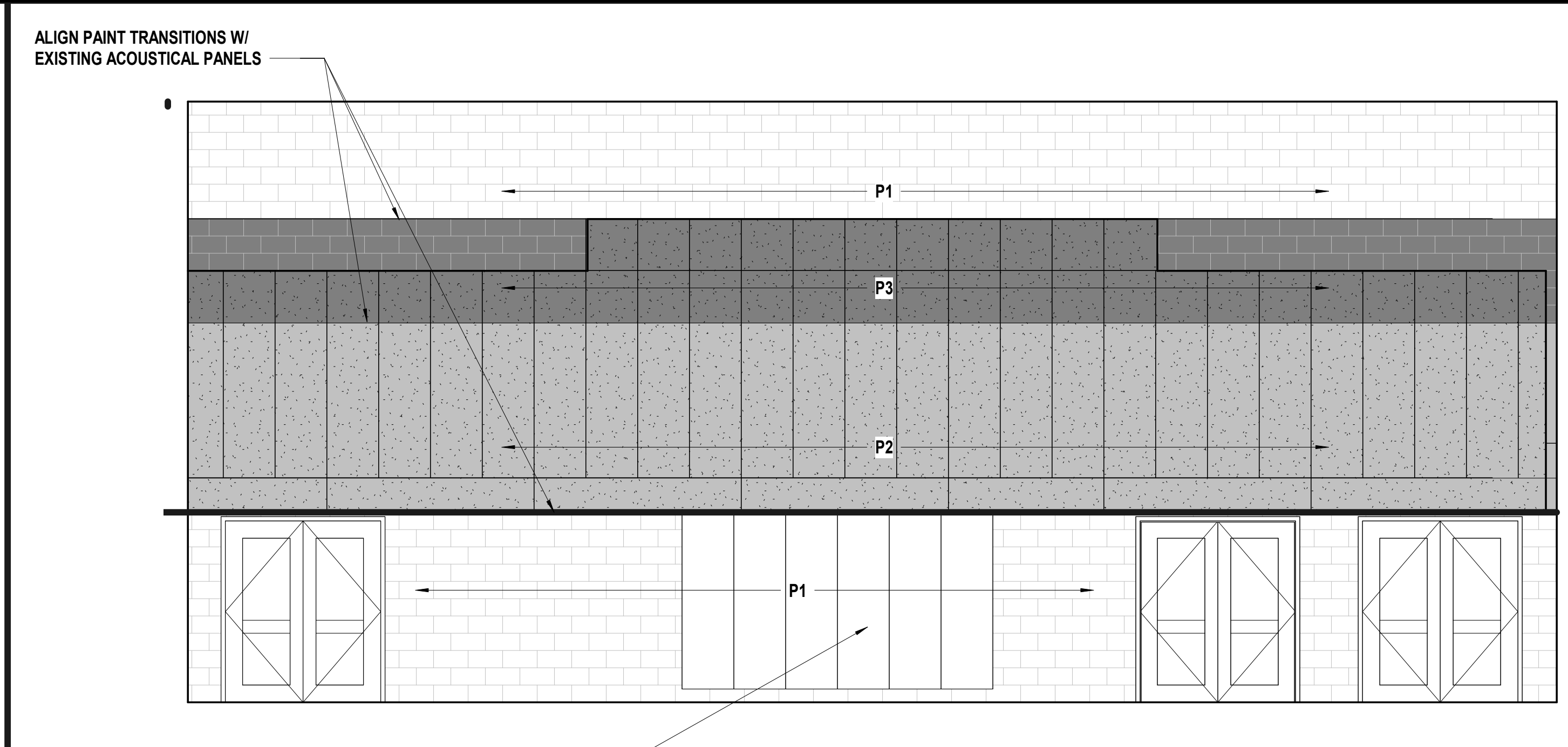
**M6** Scale Interior Elevation - 47 Multi-Purpose Room - S  
1/4" = 1'-0"



**F6** Scale Interior Elevation - 47 Multi-Purpose Room - N  
1/4" = 1'-0"



**A1** Scale Interior Elevation - 47 Multi-Purpose Room - W  
1/4" = 1'-0"



**A9** Scale Interior Elevation - 47 Multi-Purpose Room - E  
1/4" = 1'-0"

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**2023 Building Upgrades**  
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EASTWOOD HANCOCK  
5263 S. Woodson Rd. 6445 S. Woodson Rd.  
Kansas City, MO 64128 Raytown, MO 64133  
CENTRAL MIDDLE SCHOOL  
10000 E. 116th St.  
Raytown, MO 64133

REVISIONS:

#	Description	Date



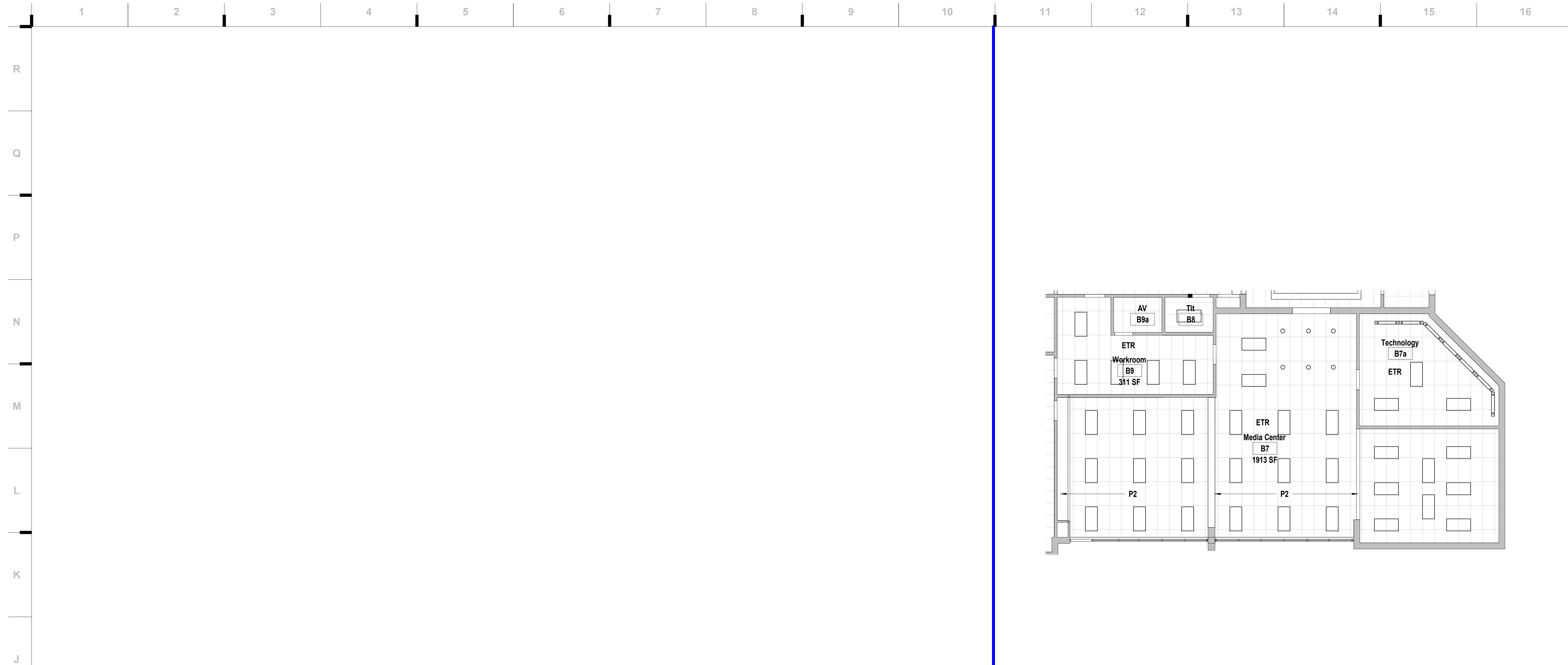
JOB NO: 22093  
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CHECKED BY: JB/NY  
DATE: 12.09.22

**A421-E**

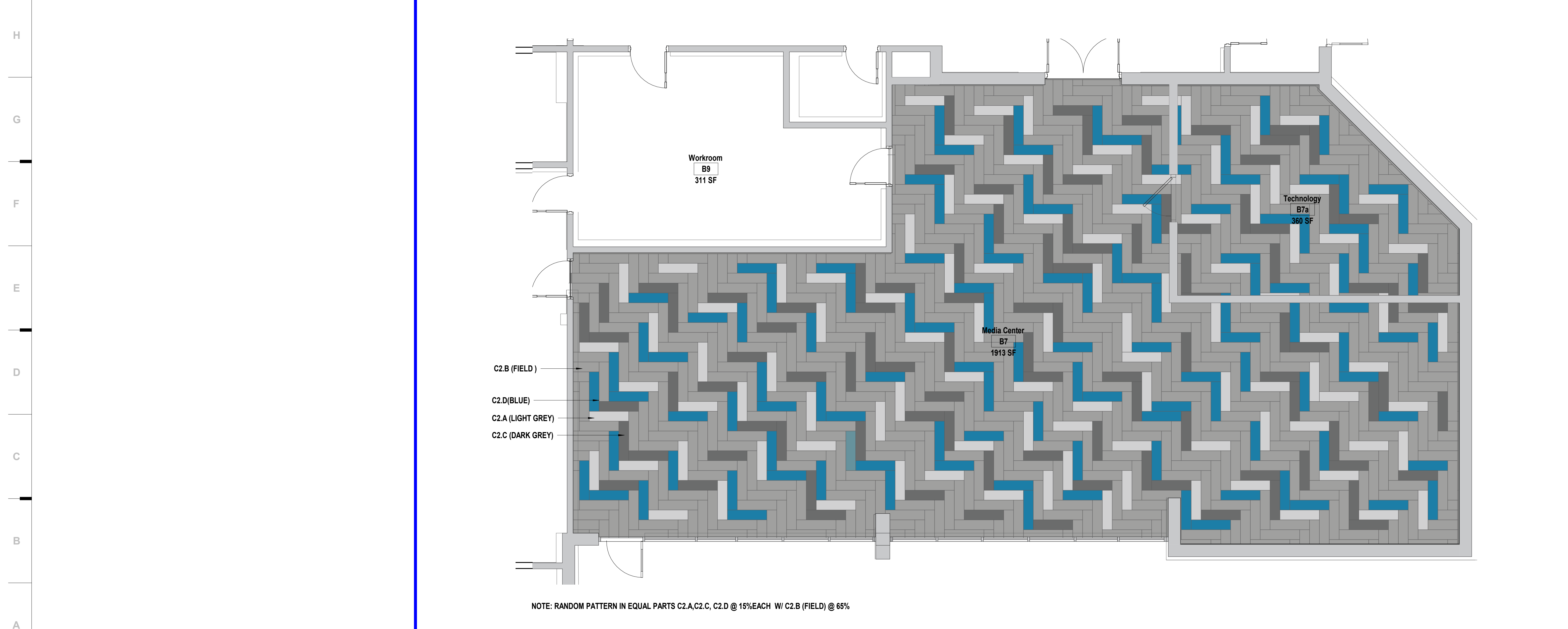
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CONSTRUCTION DOCUMENTS





**J11** Scale 1/8" = 1'-0" Enlarged Reflected Ceiling Plan - Media Center



**A5** Scale 1/4" = 1'-0" Enlarged Finish Floor Plan - Media Center

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**2023 Building Upgrades**  
**Raytown Quality Schools**

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ELBERTON HASKELL  
 5201 S. Woodson Rd. 6415 S. Woodson Rd.  
 Kansas City, MO 64129 Raytown, MO 64133

CENTRAL MIDDLE SCHOOL  
 Raytown, MO 64133

**CONSTRUCTION DOCUMENTS**

REVISIONS:

#	Description	Date

STATE OF MISSOURI  
 JUSTIN GRAHAM DURHAM  
 ARCHITECT  
 NUMBER 2009005512  
 12.4.2022

Justin Graham Durham  
 A-2009005512

The Professional Seal and Stamp of the Architect shall be the responsibility of the Architect and shall remain in the possession of the Architect. The Professional Seal and Stamp shall not be used for any other project or for any other purpose. The Architect shall be responsible for the accuracy of the information provided in the seal and stamp and shall be liable for any errors or omissions.

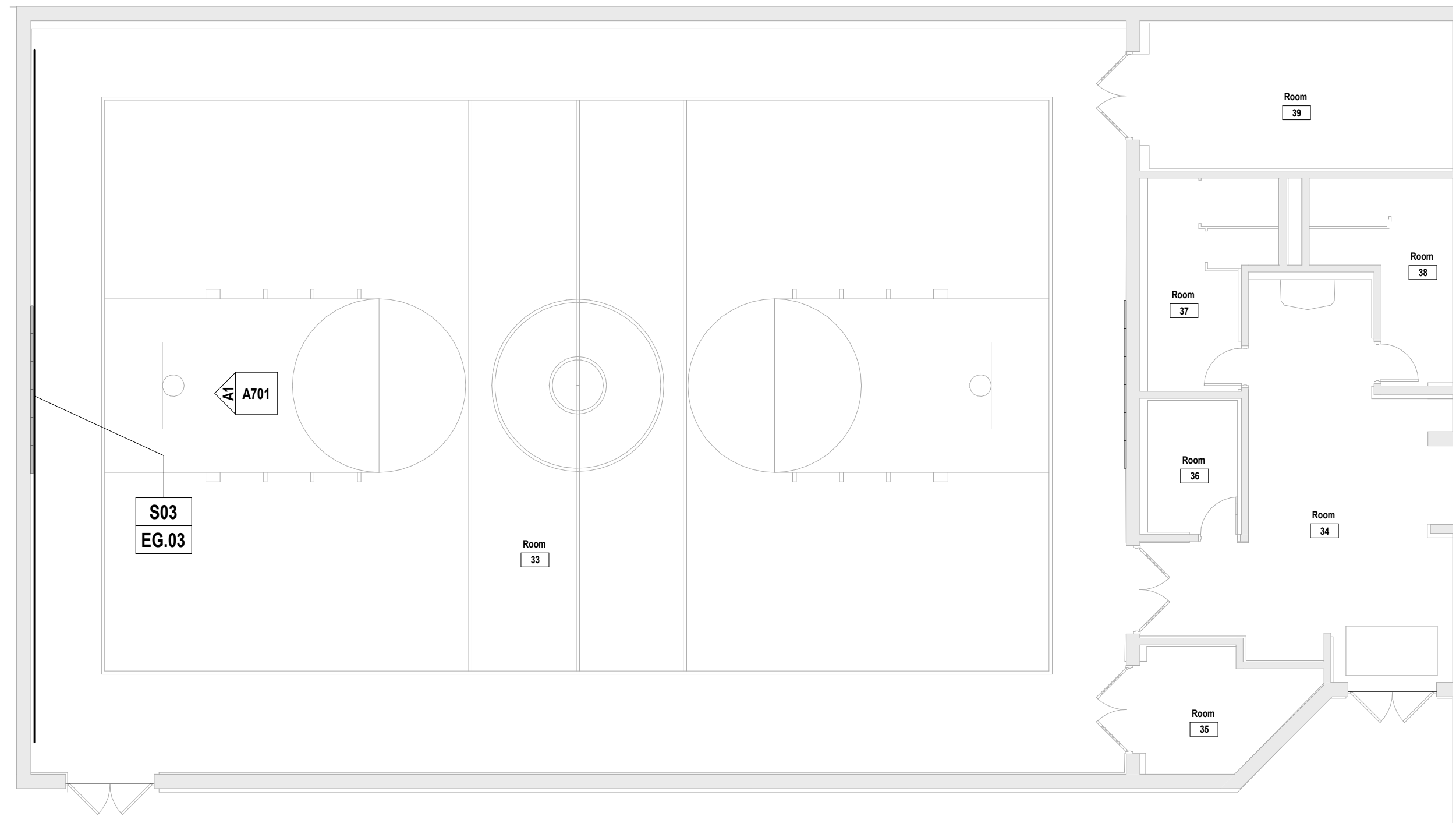
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 DRAWN BY: JL  
 CHECKED BY: JB, NY  
 DATE: 12.09.22

**A422-E**



### Environmental Graphics Schedule

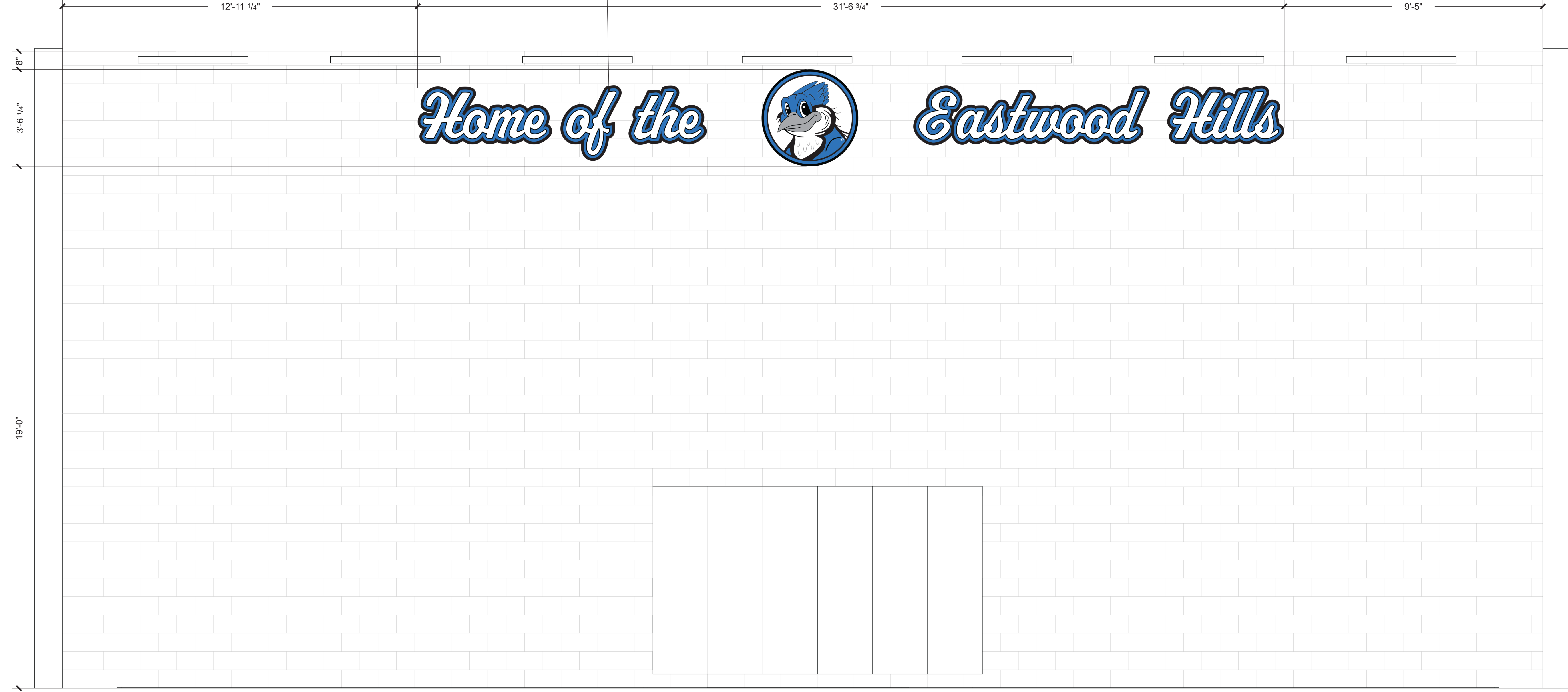
Mark	Sign Number	Description	Comments
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**K8** Scale 1/8" = 1'-0" Signage - Floor Plan - Area B

Home of the  Eastwood Hills

10 14 00.A61  
Up to three paint colors.  
Artwork TBD.



**A1** Scale 1/2" = 1'-0" Signage - Interior Elevation - S03

### EGD GENERAL NOTES

- THESE GENERAL NOTES ARE SUPPLEMENTAL TO THE PROJECT MANUAL
- CONTRACTOR TO REVIEW THE DRAWINGS (INCLUDING BUT NOT LIMITED TO ARCHITECTURAL, MECHANICAL, STRUCTURAL, SITE, AND ELECTRICAL DRAWINGS) AND FIELD VERIFY SITE CONDITIONS TO CONFIRM SIZES AND LOCATIONS OF SIGNAGE AND ANY SIGNAGE-RELATED ELEMENTS.
  - ANY DISCREPANCIES AND/OR CONFLICTS SHALL BE REPORTED TO THE ARCHITECT IN WRITING BEFORE PROCEEDING WITH FABRICATION OR ORDERING OF MATERIALS.
  - REFER TO FINAL ART FOR ADDITIONAL INSTRUCTIONS AND INFORMATION ON NON-PRINTING LAYERS.
  - PRE-INSTALL COORDINATION MEETING IS MANDATORY.
  - CONTRACTOR SHALL SUBMIT FULLY-DETAILED WORKING (SHOP) DRAWINGS OF ALL SIGNS AND GRAPHICS CONTAINED IN THIS PACKAGE TO THE ARCHITECT. DRAWINGS SHALL BE REVIEWED AND HAVE SIGNED APPROVAL PRIOR TO FABRICATION OR ORDERING OF MATERIALS. REFER TO PROJECT MANUAL.
  - ALL SIGNS ARE TO BE FABRICATED FROM MATERIALS SPECIFIED UNLESS OTHERWISE APPROVED IN WRITING BY CLIENT AND ARCHITECT.
  - CONTRACTOR IS RESPONSIBLE FOR DETERMINING PROPER MOUNTING, FASTENING AND ANCHORING METHODS FOR ALL SIGNS UNLESS NOTED OTHERWISE. DETERMINATION TO ACCOUNT FOR SURFACE MATERIAL SIGN IS BEING MOUNTED TO. SEE ALSO SECTION 10 14 00 OF THE SPECIFICATIONS.
  - DRAWINGS CONTAINED IN THIS PACKAGE ARE FOR AESTHETIC AND FUNCTIONAL DESIGN, ONLY. NO INSTRUCTIONS FOR STRUCTURAL APPROPRIATENESS HAVE BEEN MADE. IT IS THE RESPONSIBILITY OF THE FABRICATOR TO ENSURE THAT ALL ELEMENTS ARE FABRICATED FOR A STABLE AND DURABLE INSTALLATION WHILE ADHERING TO THE AESTHETIC DETAILS INDICATED.
  - ALL FASTENERS ARE TO BE CONCEALED UNLESS NOTED OTHERWISE. ANY VISIBLE FASTENERS TO BE COUNTER-SUNK AND PAINTED TO MATCH ADJACENT MATERIAL, UNLESS NOTED OTHERWISE.
  - ALL TEXT SHOWN IS FOR REFERENCE ONLY. UNLESS NOTED OTHERWISE, SIGNAGE CONTRACTOR TO CONFIRM MESSAGE SCHEDULE WITH ARCHITECT FOR EXACT TEXT ON EACH SIGN.
  - LAY OUT EACH SIGN MESSAGE FOR APPROVAL PER SPECIFICATION SECTION 10 14 23.
  - ALL GRAPHICS SHOWN ARE PLACEHOLDER IMAGES.
  - CONTRACTOR TO COORDINATE BLOCKING NEEDS WITH ARCHITECT AND CONSTRUCTION MANAGER.
  - PROVIDE ACCESSIBLE PANELS TO ALL TRANSFORMERS, FINAL LOCATION OF TRANSFORMERS TO BE APPROVED BY ARCHITECT.
  - FOR SIGNS WITH ILLUMINATION, ALLOW FOR 10 (TEN) FEET OF CABLE PER SIGN FOR CONNECTION TO ELECTRICAL JUNCTION BOX.
  - PROVIDE APPROPRIATE CHEMICAL BOND BREAK BETWEEN ALL DISSIMILAR METALS (INCLUDING BETWEEN SIGN PARTS OR BETWEEN SIGNS AND MOUNTING SUBSTRATE).
  - CONTRACTOR TO VERIFY ALL EXISTING FINISHES AND NOTIFY ARCHITECT OF ANY DISCREPANCIES BEFORE PERFORMING ANY WORK.

### Sheet Keynote Legend

- S03 - 10 14 00.A61
  - High Epoxy Paint

### 2023 Building Upgrades Raytown Quality Schools

- ROBINSON WESTBRIDGE  
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Raytown, MO 64138
- WESTBRIDGE  
8500 E. 77th St.  
Kansas City, MO 64138
- EASTWOOD EAST  
5201 S. Woodson Rd.  
Kansas City, MO 64128
- MADEIRA HILL  
6415 S. Woodson Rd.  
Raytown, MO 64133
- CENTRAL MIDDLE SCHOOL  
1000 S. Woodson Rd.  
Raytown, MO 64133

### REVISIONS:

#	Description	Date
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JOB NO: 22093  
DRAWN BY: MM  
CHECKED BY: JCC  
DATE: 12.09.22

**A701**

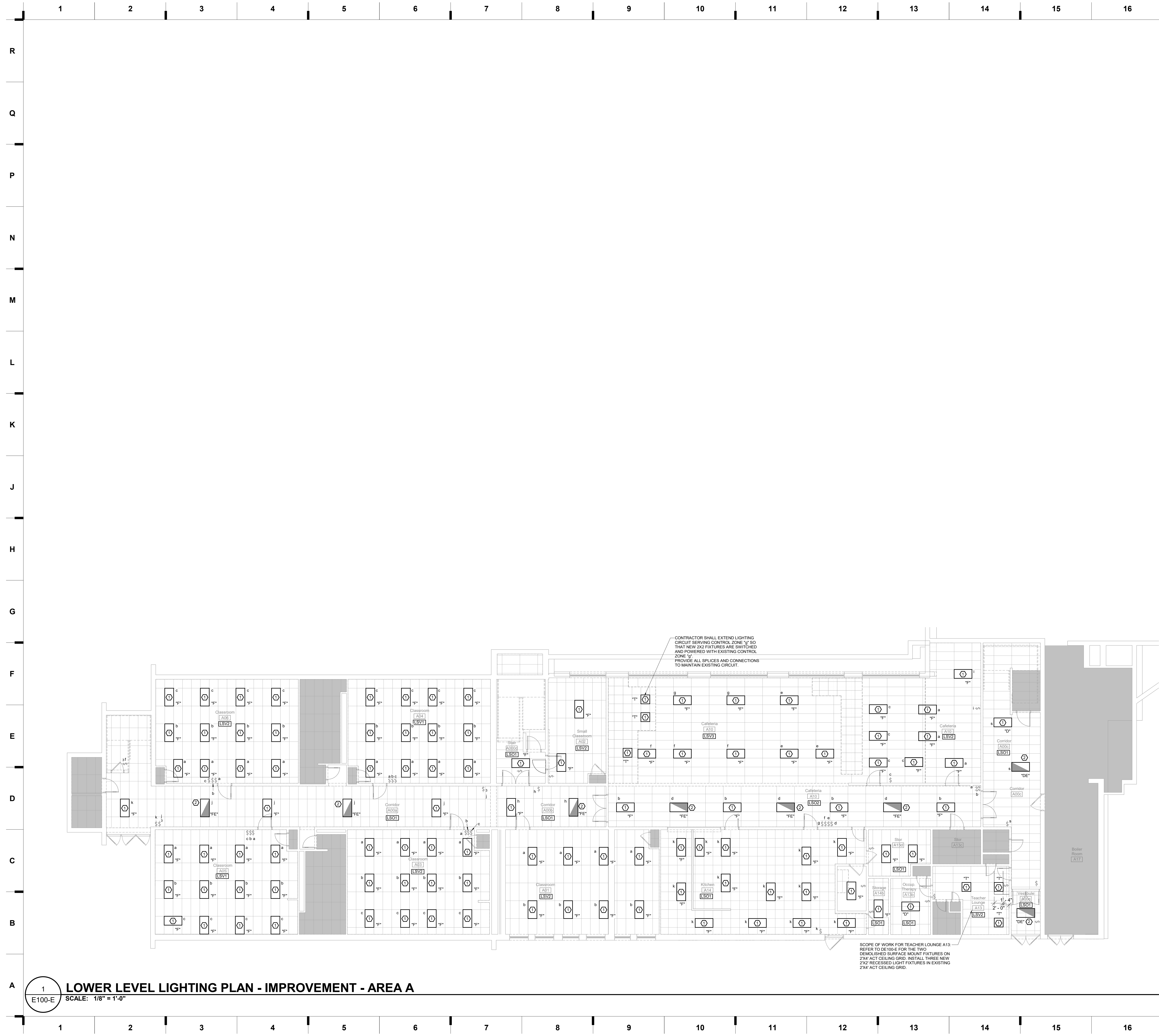
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Structure # 2006017333

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913.322.1400 phone

CONSTRUCTION DOCUMENTS

hollis + miller architects





**SHEET KEYNOTE LEGEND**

- 1 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS.
- 2 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS. ROUTE UN-SWITCHED HOT TO THIS FIXTURE FROM UPSTREAM OF CURRENT SWITCH TO POWER EMERGENCY BATTERY PACK.

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**2023 Building Upgrades  
 Raytown Quality Schools**

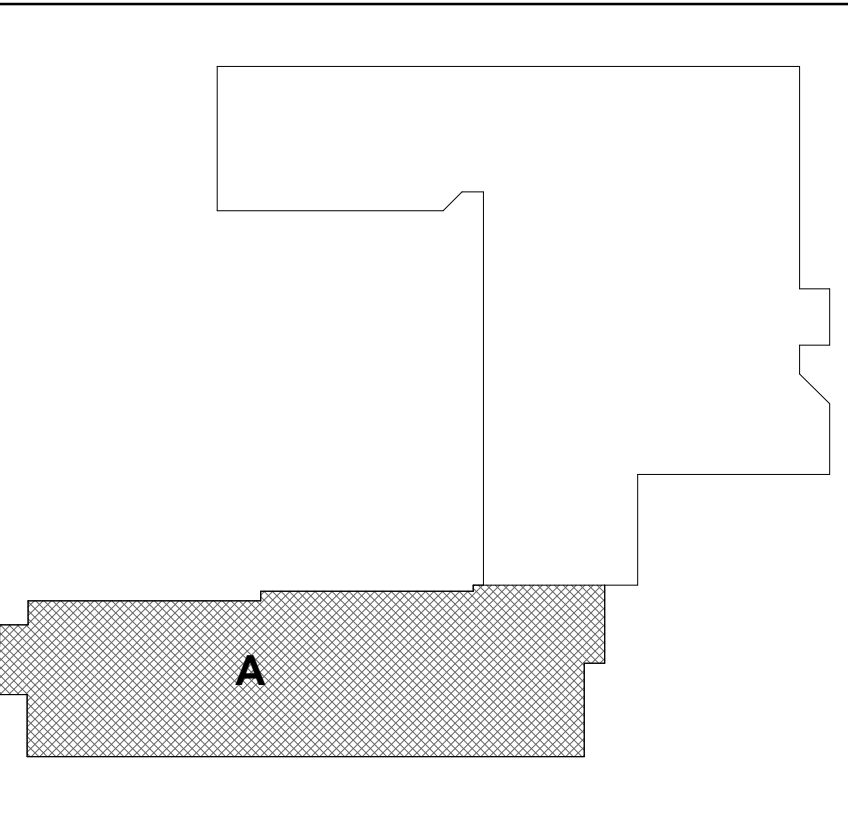
**REVISIONS:**

#	Description	Date

ROBINSON WESTBRIDGE  
 8707 Woodson Rd. 8500 E. 77th St.  
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MAJOR: J.E. BARTHOLOMEW  
 8520 S. 29th Rd. 6415 S. 29th Rd.  
 Kansas City, MO 64128 Raytown, MO 64133

**KEY PLAN**

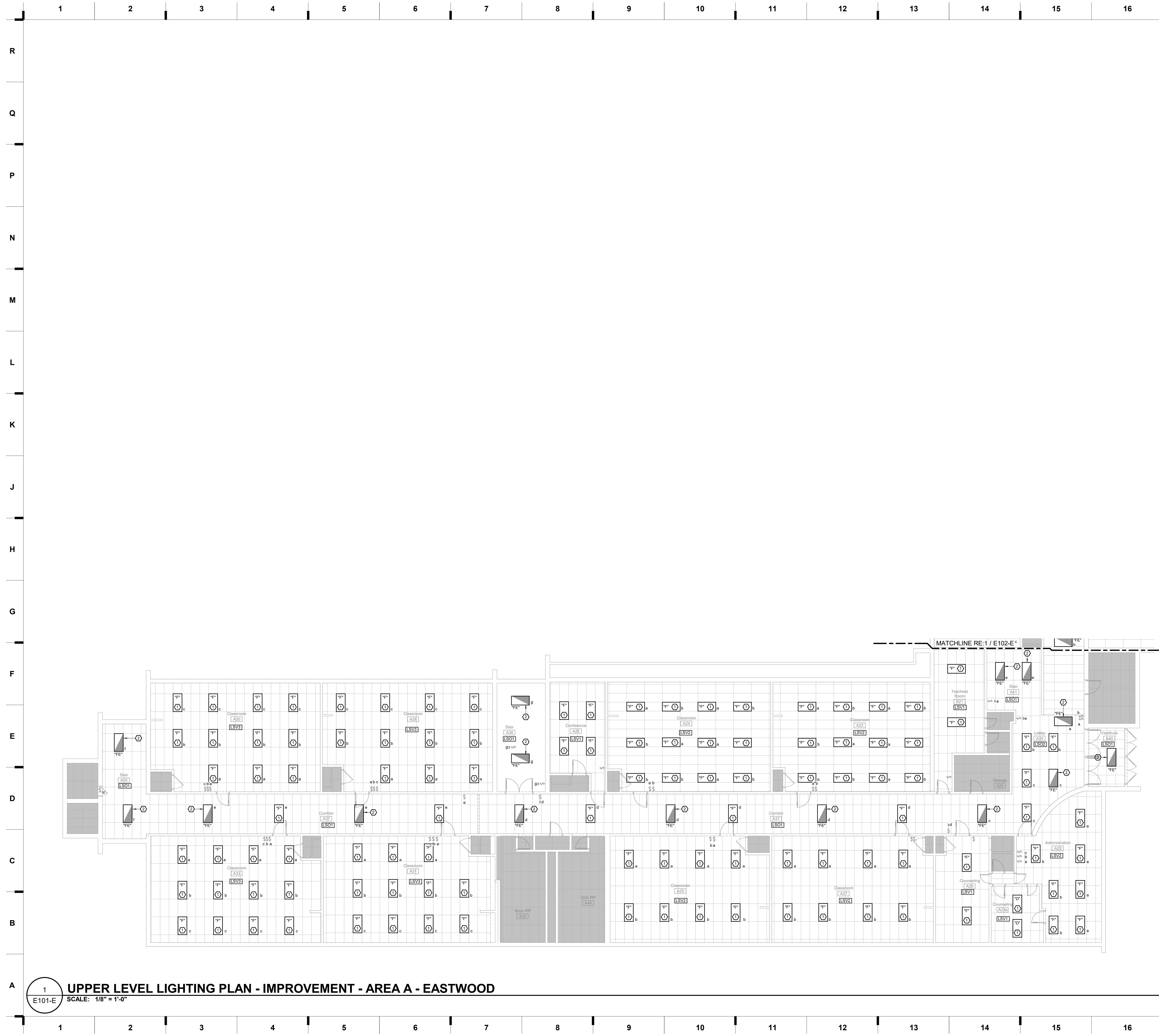


**JAMES C. BASQUETTE**  
 REGISTERED PROFESSIONAL ENGINEER  
 No. 10000  
 State of Missouri  
 Mechanical  
 James Basquette, Inc.  
 12111 E. 119th St.  
 Overland Park, MO 66210  
 913.241.1111

JOB NO: 22093  
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 CHECKED BY: JB  
 DATE: 12.9.2022

**E100-E**





**SHEET KEYNOTE LEGEND**

- 1 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID, LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS.
- 2 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID, LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS. ROUTE UN-SWITCHED HOT TO THIS FIXTURE FROM UPSTREAM OF CURRENT SWITCH TO POWER EMERGENCY BATTERY PACK.

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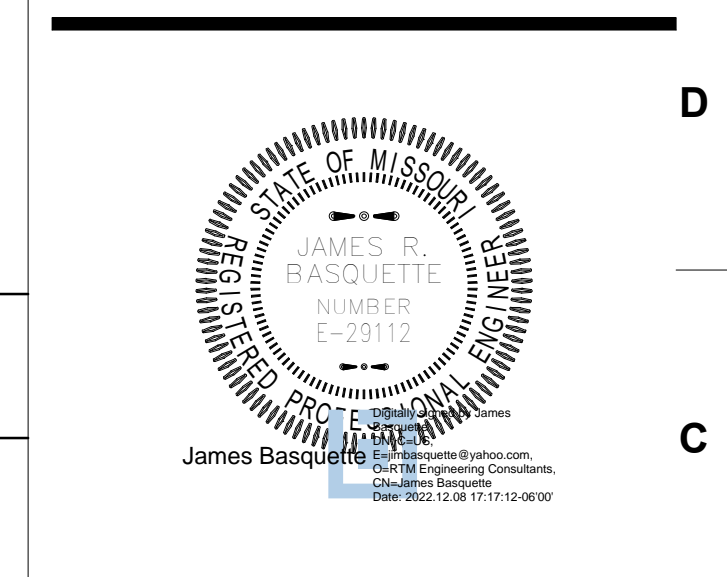
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**2023 Building Upgrades  
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**ROBERT BEE**  
 8500 E. 77th St. 6413 S. Lee Rd.  
 Raytown, MO 64133 Kansas City, MO 64133

**REVISIONS:**

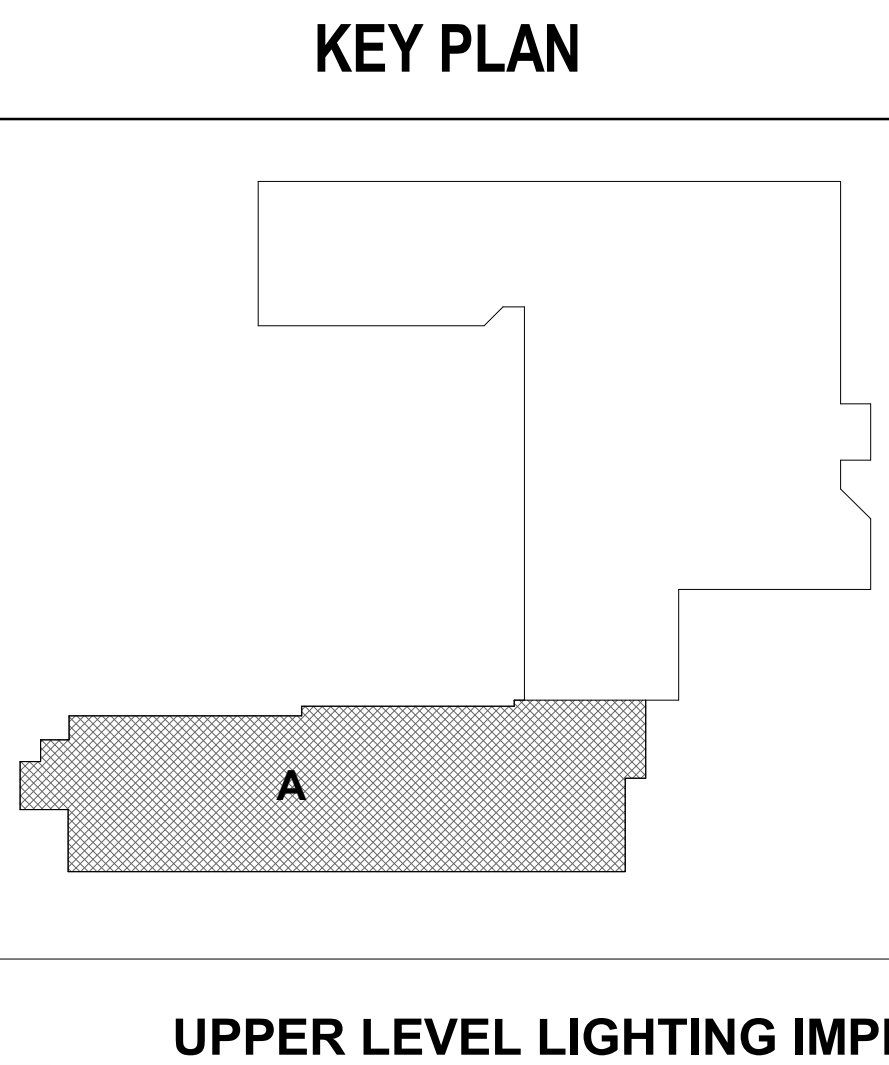
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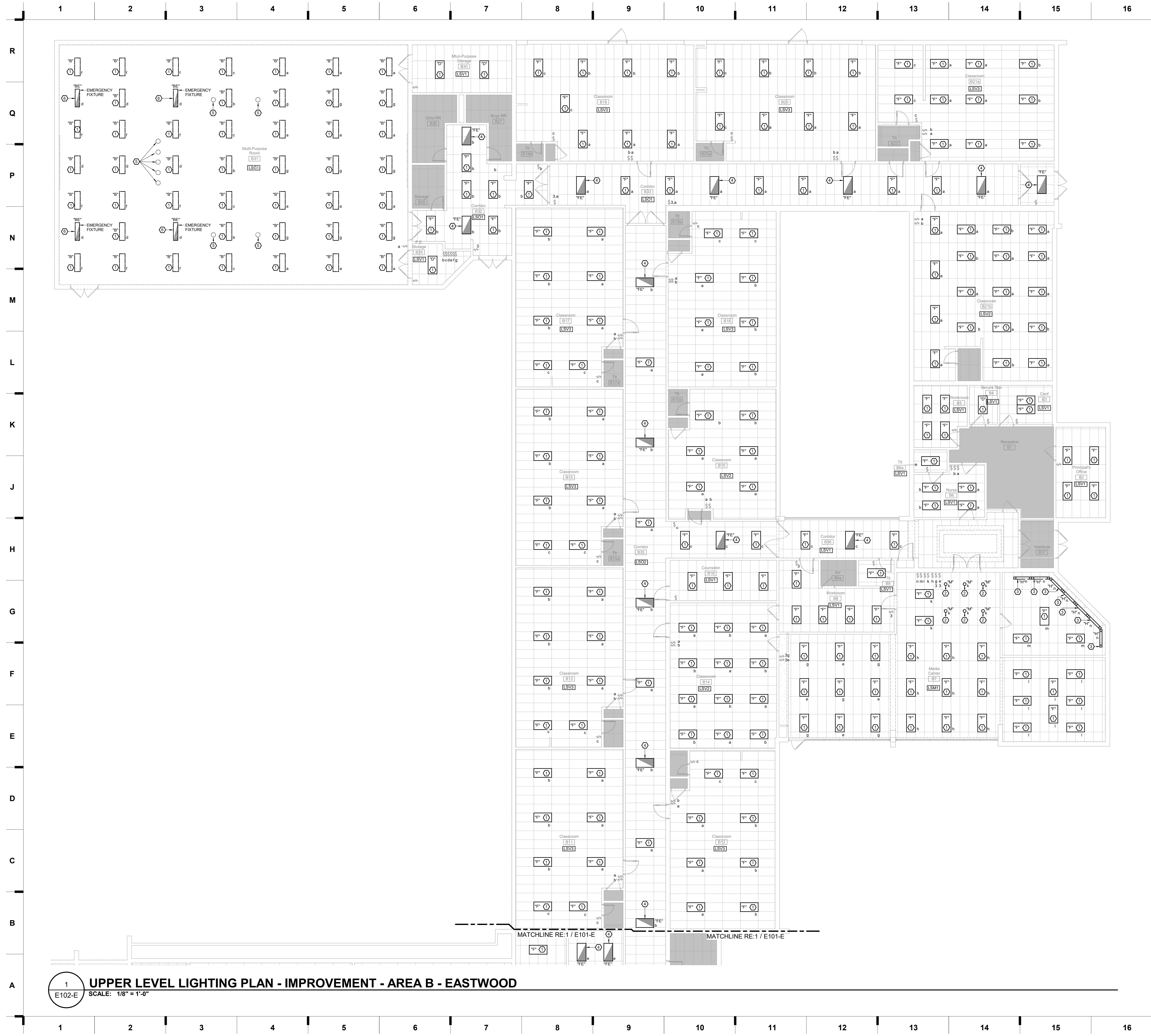
**E101-E**

**1 UPPER LEVEL LIGHTING PLAN - IMPROVEMENT - AREA A - EASTWOOD**  
 E101-E SCALE: 1/8" = 1'-0"



12/9/2022 4:42:01 PM





**SHEET KEYNOTE LEGEND**

- 1 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS.
- 2 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS. SECURE FIXTURE TO STRUCTURE AND PROVIDE NEW CEILING IF NEW FIXTURE DOES NOT FIT IN EXISTING HOLE.
- 3 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS. BOTTOM OF SUSPENDED FIXTURE SHALL BE AT 1" ABOVE FINISHED FLOOR. COORDINATE FINAL ELEVATION WITH ARCHITECTURAL PLANS.
- 4 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS. ROUTE UN-SWITCHED HOT TO THIS FIXTURE FROM UPSTREAM OF CURRENT SWITCH TO POWER EMERGENCY BATTERY PACK.
- 5 EXISTING TO REMAIN.
- 6 PROVIDE NEW EMERGENCY LIGHT FIXTURE IN PLACE OF DEMOLISHED EMERGENCY FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS. UTILIZE EXISTING HOT WIRE FOR EMERGENCY BATTERY PACK.

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 Structure # 200601333

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**rtm**  
 engineering consultants

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 1 913.322.1400 www.rtm.com

**2023 Building Upgrades**  
**Raytown Quality Schools**

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 8707 Woodson Rd. 8500 E. 77th St.  
 Raytown, MO 64133 Kansas City, MO 64138

MARKER, BEE  
 8500 Woodson Rd. 6445 S. Beecher Rd.  
 Kansas City, MO 64128 Raytown, MO 64133

**REVISIONS:**

#	Description	Date

**KEY PLAN**

**E102-E**

JOB NO: 22093  
 DRAWN BY: CT  
 CHECKED BY: JB  
 DATE: 12.9.2022

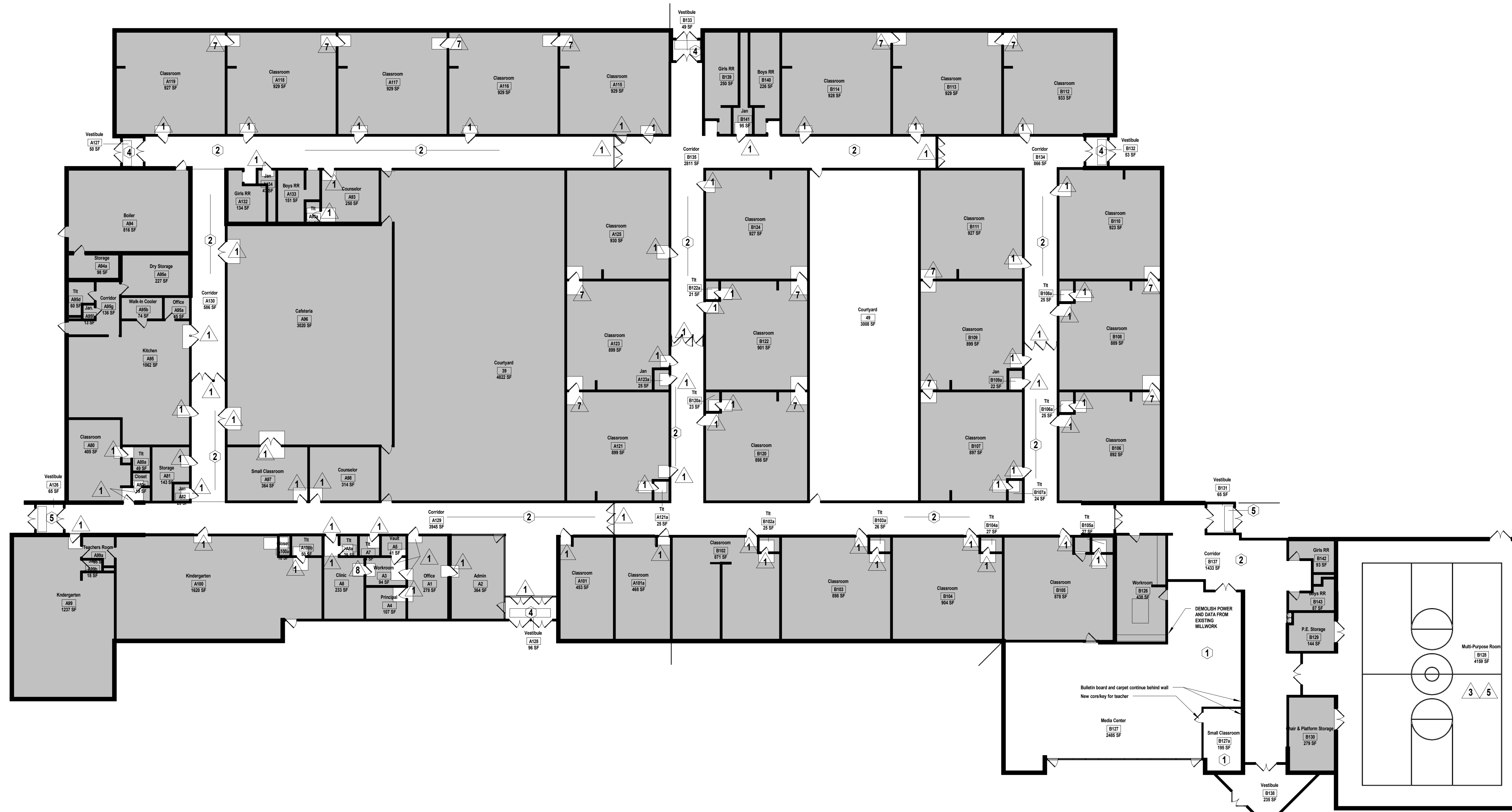
**E102-E**

UPPER LEVEL LIGHTING IMPROVEMENT PLAN - AREA B

**1 UPPER LEVEL LIGHTING PLAN - IMPROVEMENT - AREA B - EASTWOOD**  
 E102-E SCALE: 1/8" = 1'-0"

12/9/2022 4:42:06 PM





**SHEET KEYNOTE LEGEND**

**GENERAL DEMOLITION NOTES**

- DEMOLITION INCLUDES THE REMOVAL OF EXISTING CONSTRUCTION WHICH CONFLICTS WITH WORK TO BE BUILT/INSTALLED IN NEW CONSTRUCTION. TRANSITIONS BETWEEN DEMOLITION AND EXISTING TO REMAIN TO BE CAREFULLY COORDINATED
- DASHED LINES INDICATE EXISTING CONSTRUCTION TO BE DEMOLISHED/REMOVED
- HALF-TONE SHADING INDICATES EXISTING CONSTRUCTION TO REMAIN
- EVERY DETAIL OF THE DEMOLITION WORK MAY NOT BE COVERED ON THESE DRAWINGS, BUT THE DEMOLITION CONTRACTOR SHALL COORDINATE WITH THE GC/CM TO ENSURE ALL REQUIRED ITEMS ARE REMOVED IN ORDER FOR NEW WORK TO BE COMPLETED
- IN AREAS SCHEDULED FOR DEMOLITION, ALL ACCESSORIES ATTACHED TO THE CEILINGS, FLOOR AND WALLS ARE TO BE REMOVED, INCLUDING BRACKETS, SCREWS, SIGNAGE, SURFACE MOUNTED ELECTRICAL AND TECHNOLOGY; REMOVE ALL WINDOW COVERINGS; MINI-BLINDS, ROLLER SHADES AND ALL BRACKETS
- THE OWNER WILL IDENTIFY ALL ITEMS TO BE SALVAGED PRIOR DEMOLITION STARTING. CONTRACTOR SHALL SALVAGE AND TURN OVER TO THE OWNER ALL DOORS & EQUIPMENT IDENTIFIED. ALL REMAINING ITEMS SHALL BE REMOVED BY THE DEMOLITION CONTRACTOR
- DO NOT DISTURB SOIL UNDER EXISTING FOOTINGS AND/OR FLOOR SLABS NOTED TO REMAIN
- COORDINATE THE REMOVAL OF ALL PORTIONS OF LOAD BEARING ELEMENTS WITH THE STRUCTURAL ENGINEER PRIOR TO REMOVAL. PROVIDE TEMPORARY SHORING AS REQUIRED
- REFER TO MEP DEMOLITION SHEETS FOR EXISTING MECHANICAL, ELECTRICAL AND PLUMBING TO BE REMOVED
- REMOVE ALL EXISTING DOOR SILENCERS & FRAME MOUNTED ROOM SIGNS OR NUMBERS FROM DOOR FRAMES. SALVAGE SIGNS FOR RE-INSTALLATION. STRIP PAINT OFF FRAME & PREP FOR NEW WORK.
- REMOVE ALL EXISTING DOOR STOPS FROM DOORS BEING REPLACED & ON ADJACENT WALLS. PATCH & PAINT HOLES TO MATCH ADJACENT FINISH.
- OWNER TO COORDINATE REMOVAL & RE-INSTALLATION OF EXISTING SECURITY SYSTEMS.

**DEMOLITION NOTES**

**FLOORS & BASE**

- REMOVE EXISTING CARPET AND BASE INCLUDING ADHESIVE
- REMOVE EXISTING VINYL COMPOSITION TILE (VCT) AND BASE INCLUDING ADHESIVE.
- REMOVE EXISTING RESILIENT FLOORING AND BASE INCLUDING ADHESIVE
- EXISTING QUARRY TILE TO REMAIN. REMOVE EXISTING WALK-OFF MATS. MAINTAIN EXISTING METAL TRACK WHERE APPLICABLE, REPLACE AS NEEDED. PREP DEPRESSED SLAB FOR NEW WALK OFF CARPET RE. SPEC.
- REMOVE EXISTING WALK-OFF MATS. MAINTAIN EXISTING METAL TRACK WHERE APPLICABLE, REPLACE AS NEEDED. PREP DEPRESSED SLAB FOR NEW WALK OFF CARPET RE. SPEC.

**WALLS**

- REMOVE EXISTING DOOR & DOOR HARDWARE INCLUDING ALL KNOBS, LEVERS, HINGES, AND PUSH BAR HARDWARE. SALVAGE & STORE ALL DOOR HARDWARE IN ASSOCIATED ROOM. RE-INSTALL HINGES, LEVERS, & PUSH BAR HARDWARE U.N.O. (OWNER TO ADVISE).
- REMOVE & SALVAGE EXISTING DOOR & DOOR HARDWARE INCLUDING ALL KNOBS, LEVERS, HINGES, AND PUSH BAR HARDWARE. SALVAGE & STORE ALL DOOR HARDWARE IN ASSOCIATED ROOM. RE-INSTALL DOOR & ALL EXISTING HARDWARE.
- REMOVE EXISTING MARKERBOARDS, CHALKBOARDS, TACKBOARDS/TACKWALL, & WALL HUNG GYM EQUIPMENT INCLUDING ADHESIVE AND BRACKETS. SALVAGE FOR OWNER OR RE-INSTALL AS NOTED ON PLAN.
- REMOVE EXISTING BUILT-IN CASEWORK, COUNTERTOPS, AND ALL RELATED HARDWARE.
- REMOVE EXISTING PROJECTION SCREEN & SALVAGE FOR RE-INSTALLATION.
- REMOVE EXISTING SEALANT @ PERIMETER OF EXTERIOR STOREFRONT & PREPARE SURFACE FOR NEW SEALANT.
- REMOVE & SALVAGE EXISTING DOOR & DOOR HARDWARE. STRIP PAINT OFF DOOR & PREP FOR NEW PAINT. RE-INSTALL ALL EXISTING HARDWARE & RE-INSTALL DOOR.
- REMOVE EXISTING DOOR, DOOR FRAME, & DOOR HARDWARE INCLUDING ALL KNOBS, LEVERS, HINGES, AND PUSH BAR HARDWARE. SALVAGE & STORE ALL DOOR HARDWARE IN ASSOCIATED ROOM.

**CEILINGS**

- REMOVE EXISTING GYPSUM BOARD CEILINGS AND SUSPENSION SYSTEM. EXISTING HANGER WIRE MAY BE REUSED FOR NEW SUSPENSION SYSTEM
- REMOVE EXISTING LAY-IN ACOUSTICAL TILE AND RETAIN EXISTING SUSPENSION SYSTEM. EXISTING HANGER WIRE MAY BE REUSED FOR NEW SUSPENSION SYSTEM.
- SELECTIVE SOFFIT AND FASCIA DEMO. REMOVE ALL FINISH MATERIAL AND PREP FOR NEW CONSTRUCTION. ALL EXISTING STRUCTURE TO REMAIN.

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 Overland Park, KS 66210  
 913.322.1400 phone

**CONSTRUCTION DOCUMENTS QA/QC**

**Raytown Quality Schools**  
 REVISIONS:  
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 Raytown, MO 64138 Kansas City, MO 64138  
 EASTWOOD HARPER BEE  
 5201 S. Woodson Rd. 1441 S. Harlan Rd.  
 Kansas City, MO 64128 Raytown, MO 64133  
 CENTRAL MIDDLE SCHOOL  
 Raytown, MO 64133

#	Description	Date

STATE OF MISSOURI  
 JUSTIN GRAHAM DURHAM  
 ARCHITECT  
 NUMBER A-2009005512  
 12.9.2022  
 Justin Graham Durham  
 A-2009005512

JOB NO: 22093.00  
 DRAWN BY: JL/SE  
 CHECKED BY: JB/NY  
 DATE: 11.29.2022

**DA101-N**

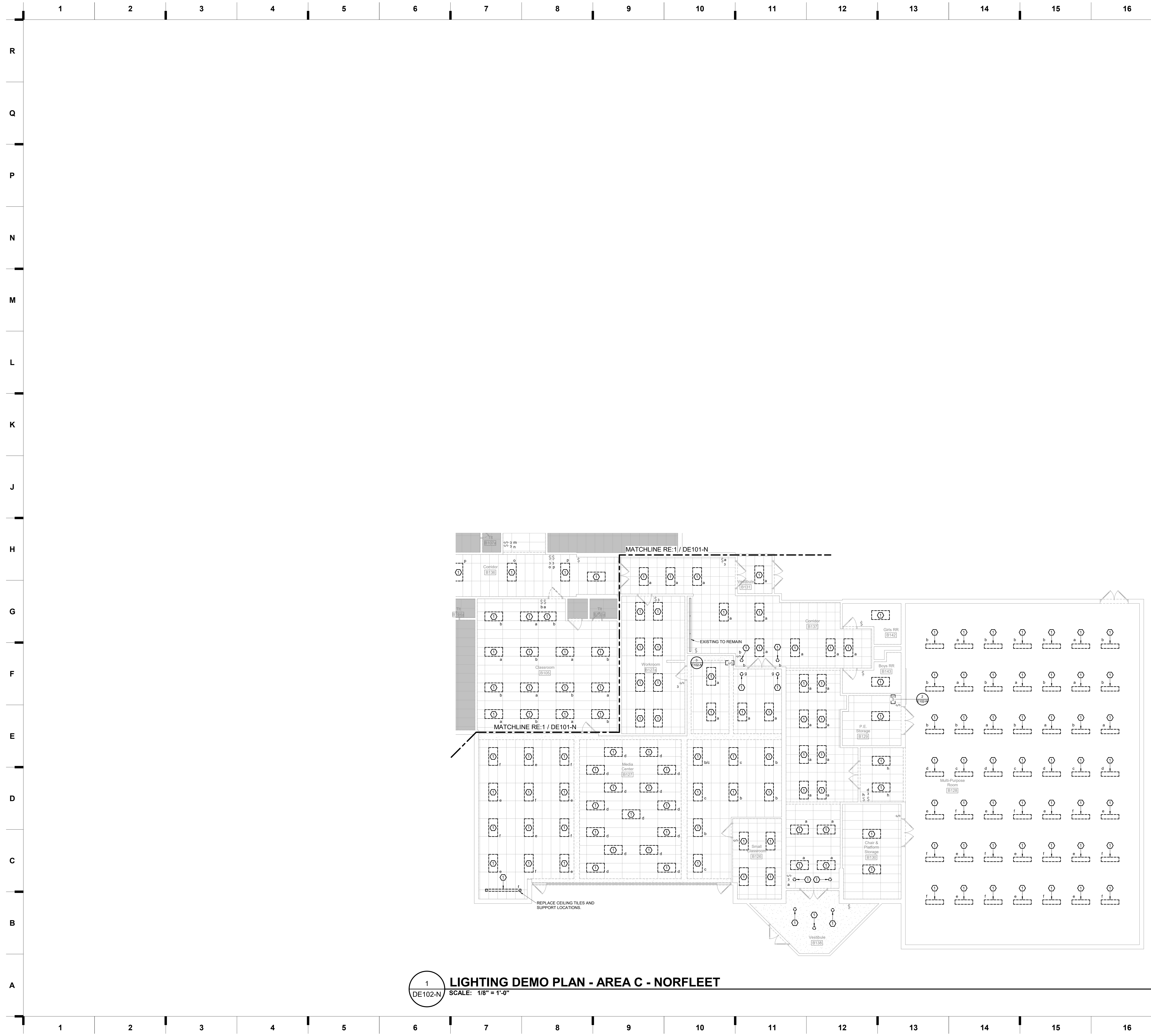
**A1** Scale Demolition Floor Plan - Overall - Level 1  
 1/16" = 1'-0"









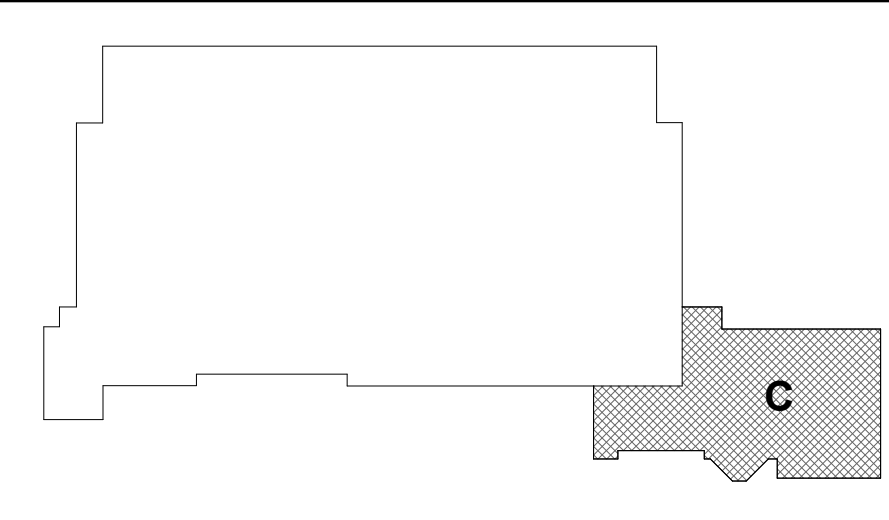


1 LIGHTING DEMO PLAN - AREA C - NORFLEET  
 DE102-N SCALE: 1/8" = 1'-0"

**SHEET KEYNOTE LEGEND**

1 REMOVE EXISTING LIGHT FIXTURE. OWNER HAS FIRST RIGHT OF REFUSAL. IF OWNER REFUSES, CONTRACTOR SHALL BE RESPONSIBLE FOR DISCARDING. SCOPE OF NEW WORK INCLUDES REPLACING EXISTING LIGHT FIXTURE WITH NEW IN SAME PLACE.

**KEY PLAN**



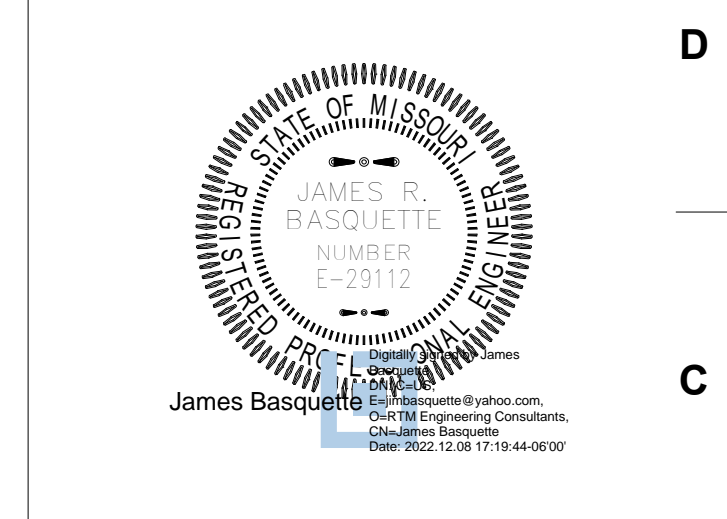
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 Raytown, MO 64133  
 EASTWOOD  
 5200 S. Woodson Rd.  
 Raytown, MO 64133

REVISIONS:

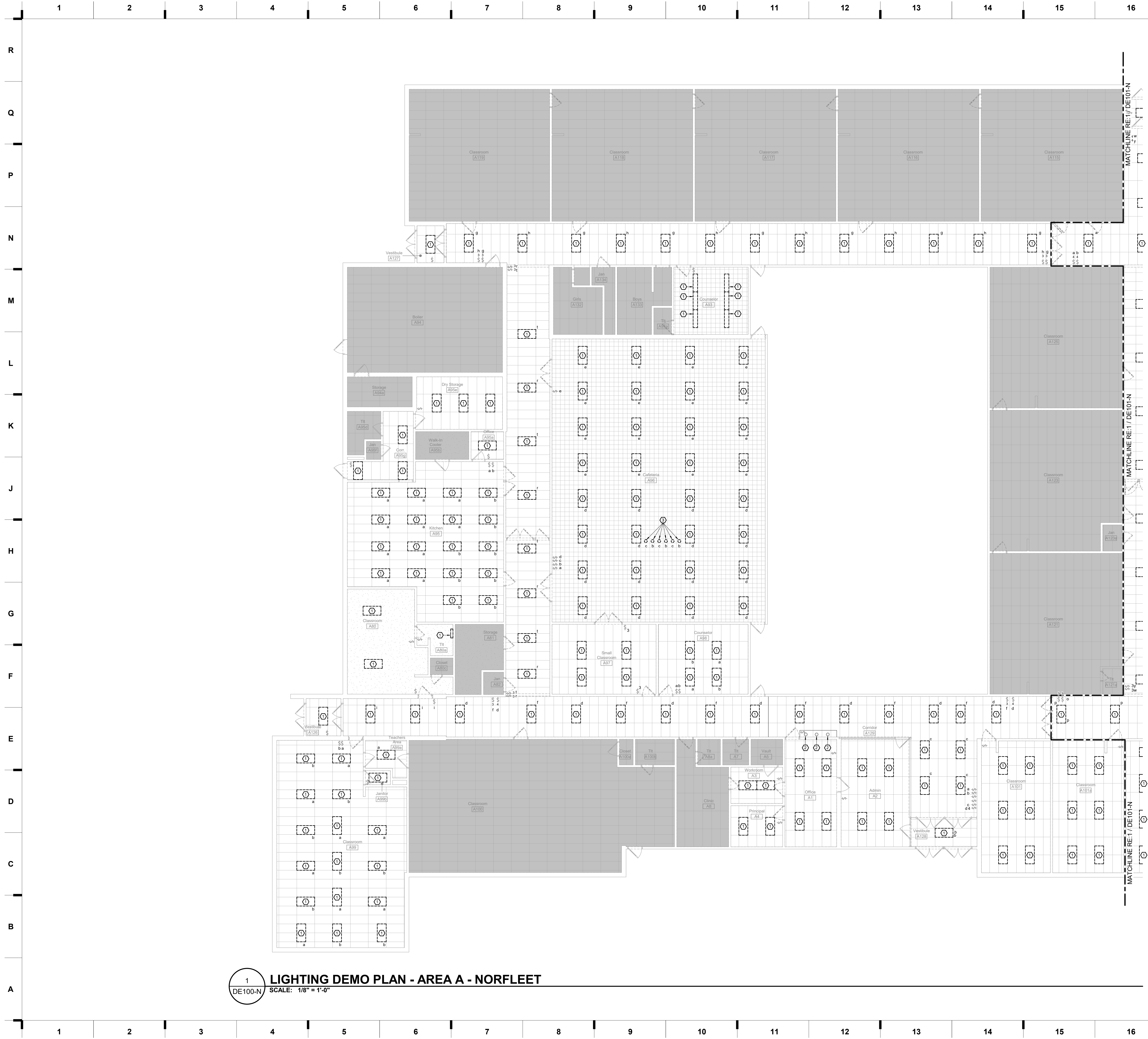
#	Description	Date



JOB NO: 22093  
 DRAWN BY: CT  
 CHECKED BY: JB  
 DATE: 12.9.2022

**DE102-N**



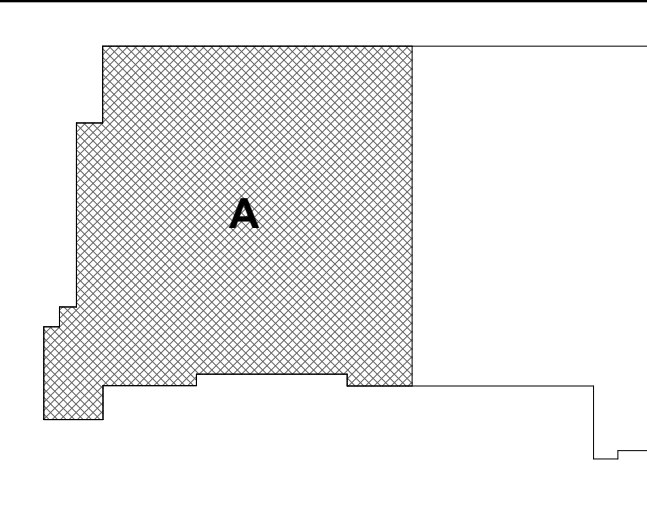


**1 LIGHTING DEMO PLAN - AREA A - NORFLEET**  
 DE100-N SCALE: 1/8" = 1'-0"

**SHEET KEYNOTE LEGEND**

- 1 REMOVE EXISTING LIGHT FIXTURE. OWNER HAS FIRST RIGHT OF REFUSAL. IF OWNER REFUSES, CONTRACTOR SHALL BE RESPONSIBLE FOR DISCARDING. SCOPE OF NEW WORK INCLUDES REPLACING EXISTING LIGHT FIXTURE WITH NEW IN SAME PLACE.
- 2 REFER TO IMPROVEMENT PLANS FOR LAMP REPLACEMENT NOTES.
- 3 REMOVE EXISTING FIXTURE AND ASSOCIATED WIRING BACK TO SWITCH. REMOVE SWITCH AND REPLACE WITH BLANK. REPLACE ANY BROKEN CEILING TILES ASSOCIATED WITH DEMO WORK.

**KEY PLAN**



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 ROBENSON  
 8707 Woodson Rd.  
 Raytown, MO 64133  
 EASTWOODS  
 8500 S. Woodson Rd.  
 Raytown, MO 64133

**Construction Documents**

**REVISIONS:**

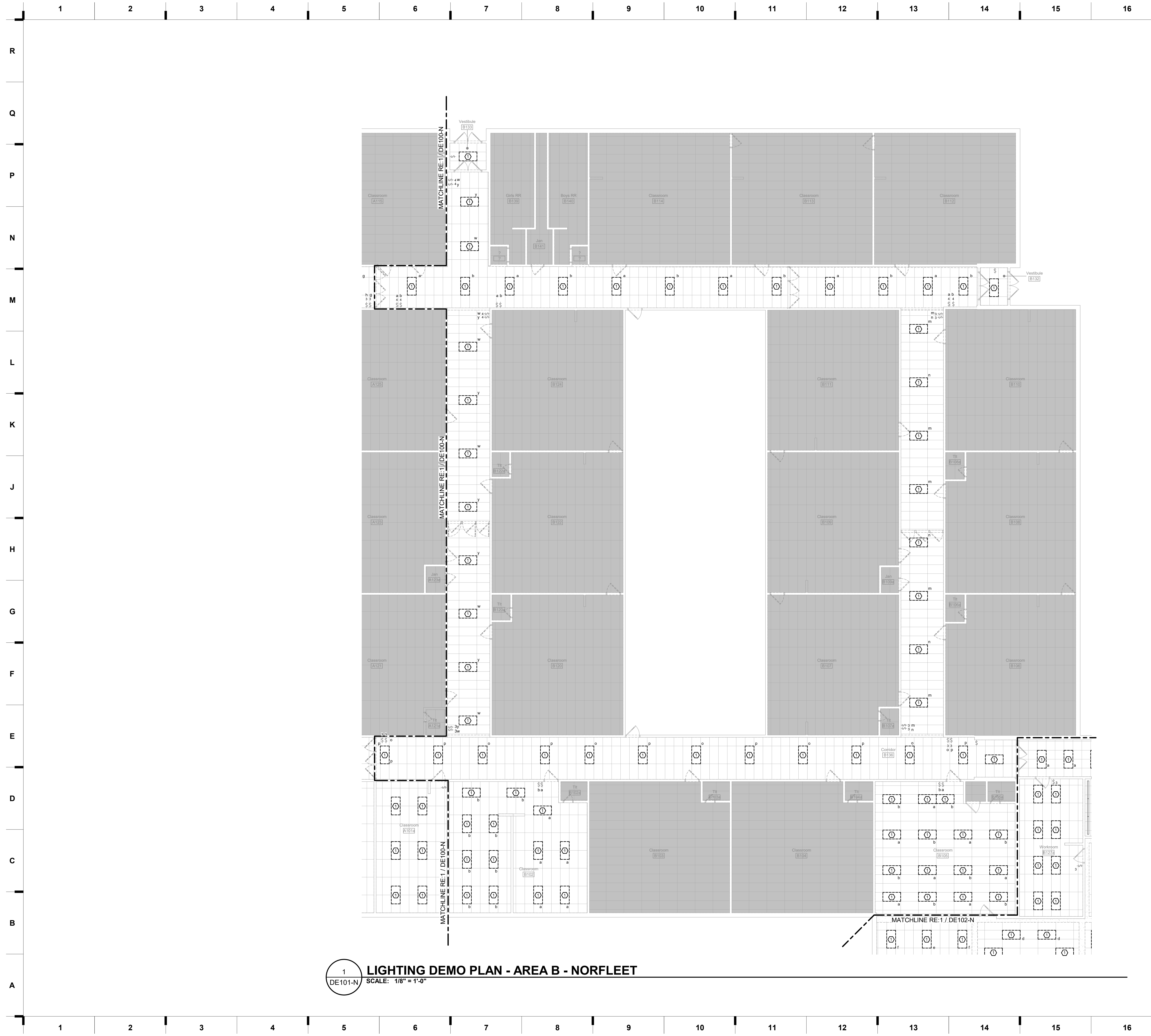
#	Description	Date

**JAMES R. SASQUETTE**  
 PROFESSIONAL ENGINEER  
 No. 10000  
 State of Missouri  
 James R. Sasquette  
 1200 E. 12th St.  
 Raytown, MO 64133

JOB NO: 22093  
 DRAWN BY: CT  
 CHECKED BY: JB  
 DATE: 12.9.2022

**DE100-N**



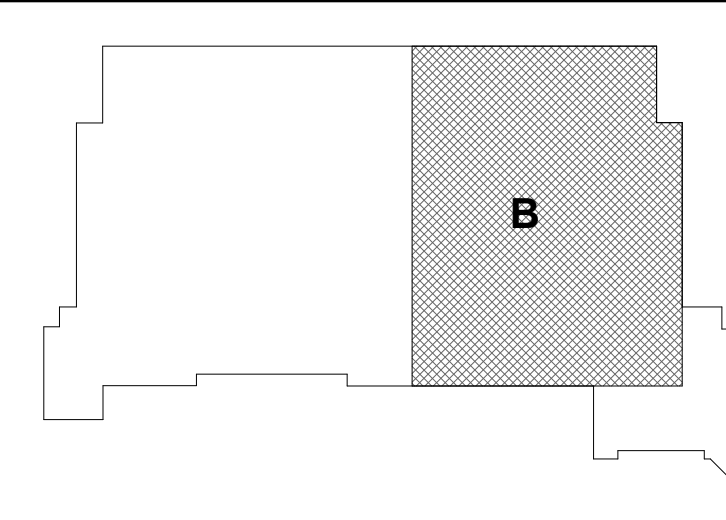


1 LIGHTING DEMO PLAN - AREA B - NORFLEET  
 DE101-N SCALE: 1/8" = 1'-0"

**SHEET KEYNOTE LEGEND**

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BAERTWOLD HANCOCK  
 5200 S. Woodson Rd. 6415 S. Woodson Rd.  
 Kansas City, MO 64128 Raytown, MO 64133

Construction Documents

REVISIONS:

#	Description	Date

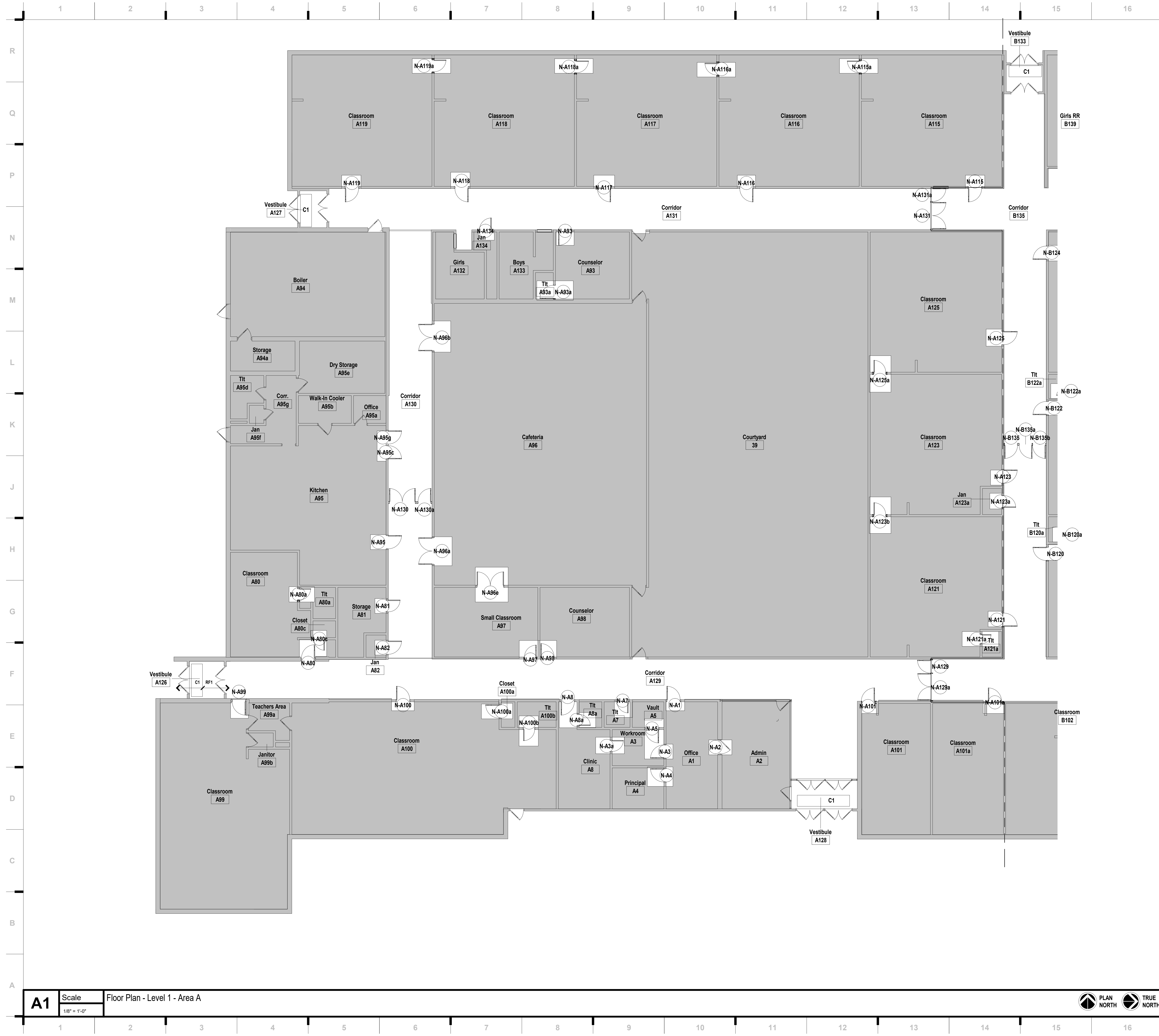
JAMES R. SASQUETTE  
 PROFESSIONAL ENGINEER  
 State of Missouri  
 License No. 22912  
 James R. Sasquette, Inc.  
 1200 E. 12th St., Suite 100  
 Raytown, MO 64133  
 816.333.1111

JOB NO: 22093  
 DRAWN BY: CT  
 CHECKED BY: JB  
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**DE101-N**

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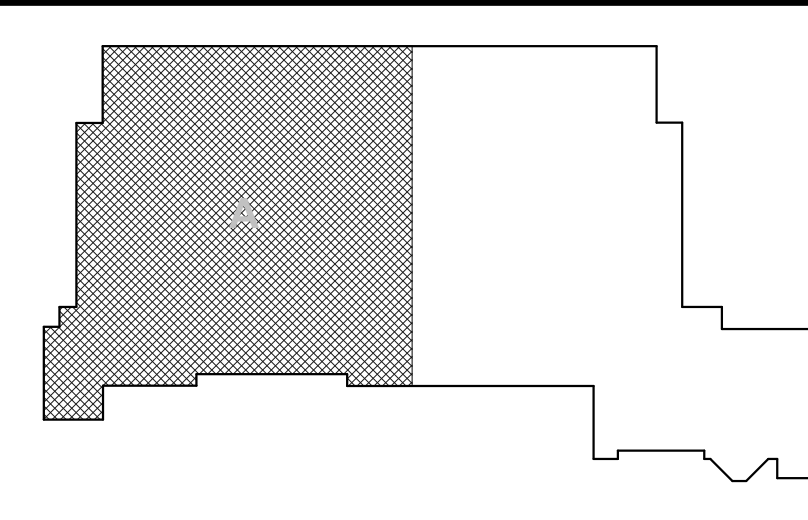


**SHEET KEYNOTE LEGEND**

**SHEET NOTES**

- REFER TO SHEET G000 FOR SHEET INDEX
- DO NOT SCALE THIS DRAWING
- INTERIOR DIMENSIONS ARE TO THE FOLLOWING, UNLESS NOTED OTHERWISE:
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  - B. TO FACE OF MASONRY UNIT
  - C. TO FACE OF DOOR AND WINDOW ROUGH OPENINGS
- COORDINATE LOCATIONS WHERE BACKING IS REQUIRED FOR WALL HUNG CASEWORK, MARKERBOARDS, WALL HUNG ACCESSORIES AND TECHNOLOGY
- COORDINATE WALL REPAIR AND INSTALLATION OF NEW DOORS AND WINDOWS WITH DEMOLITION SHEETS
- REPLACE ALL CLEANOUT COVERS.
- WALL SHELVING TO REMAIN IN PLACE FOR FLOORING INSTALLATION IN MEDIA CENTER.
- PATCH & REPAIR EXISTING CEILING AS REQUIRED AFTER LIGHTING REPLACEMENT, TYP
- RE-INSTALL SALVAGED MARKERBOARDS, TACKBOARDS, & GYM EQUIPMENT @ ORIGINAL LOCATIONS.

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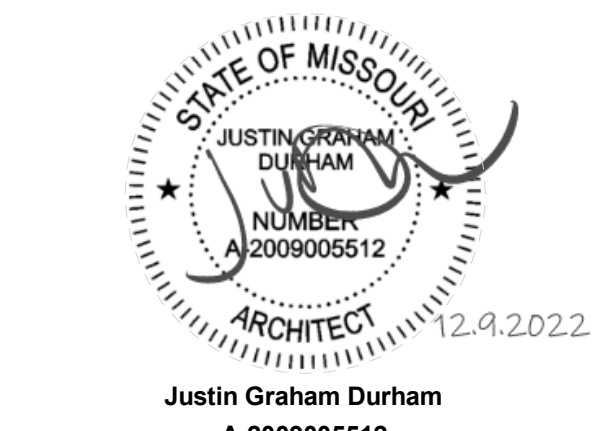
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Raytown Quality Schools  
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REVISIONS:

#	Description	Date



JOB NO: 22093.00  
 DRAWN BY: JL/SE  
 CHECKED BY: JB/NY  
 DATE: 11.29.2022

**A101A-N**

**A1** Scale Floor Plan - Level 1 - Area A  
 1/8" = 1'-0"







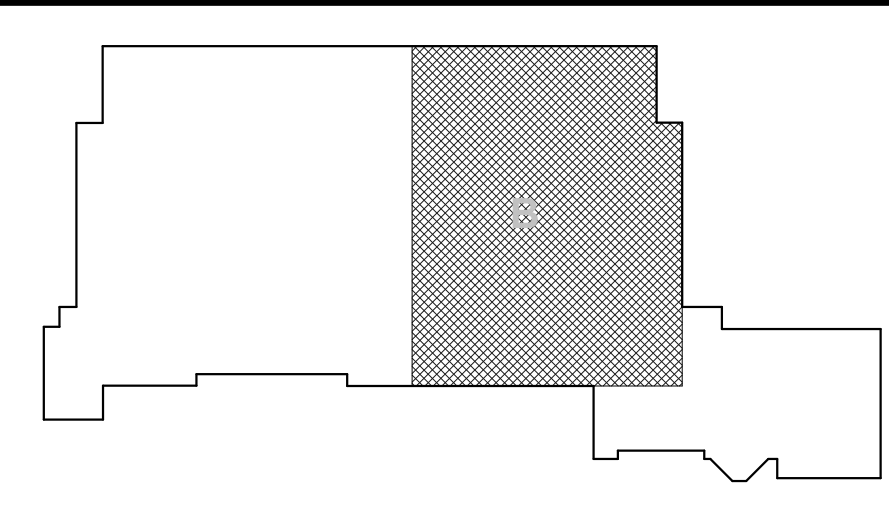
**SHEET KEYNOTE LEGEND**



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Raytown, MO 64133

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WALTON  
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WILSON  
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Raytown, MO 64133

CENTRAL MIDDLE SCHOOL  
1441 S. 11th St.  
Raytown, MO 64133

**CONSTRUCTION DOCUMENTS QA/QC**

REVISIONS:

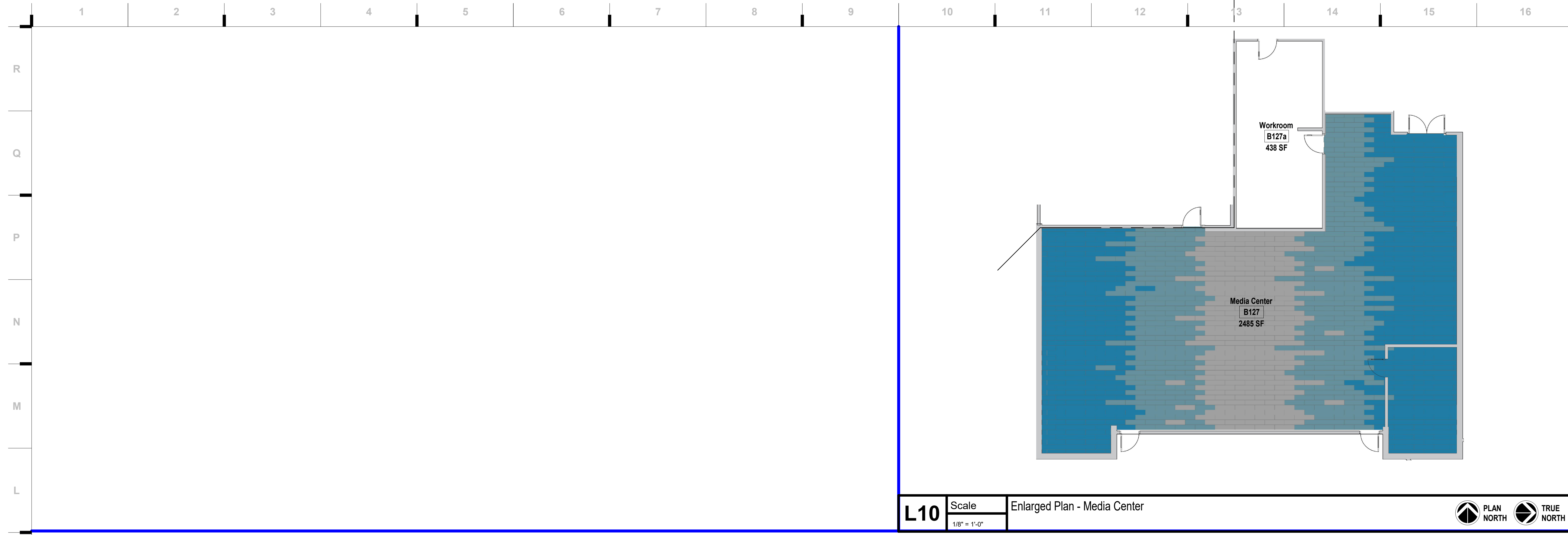
#	Description	Date

STATE OF MISSOURI  
JUSTIN GRAHAM DURHAM  
ARCHITECT  
NUMBER  
A-2009005512  
12.9.2022  
Justin Graham Durham  
A-2009005512

JOB NO: 22093.00  
DRAWN BY: JL/SE  
CHECKED BY: JB/NY  
DATE: 11.29.2022

**A101B-N**





**L10** Scale 1/8" = 1'-0" Enlarged Plan - Media Center



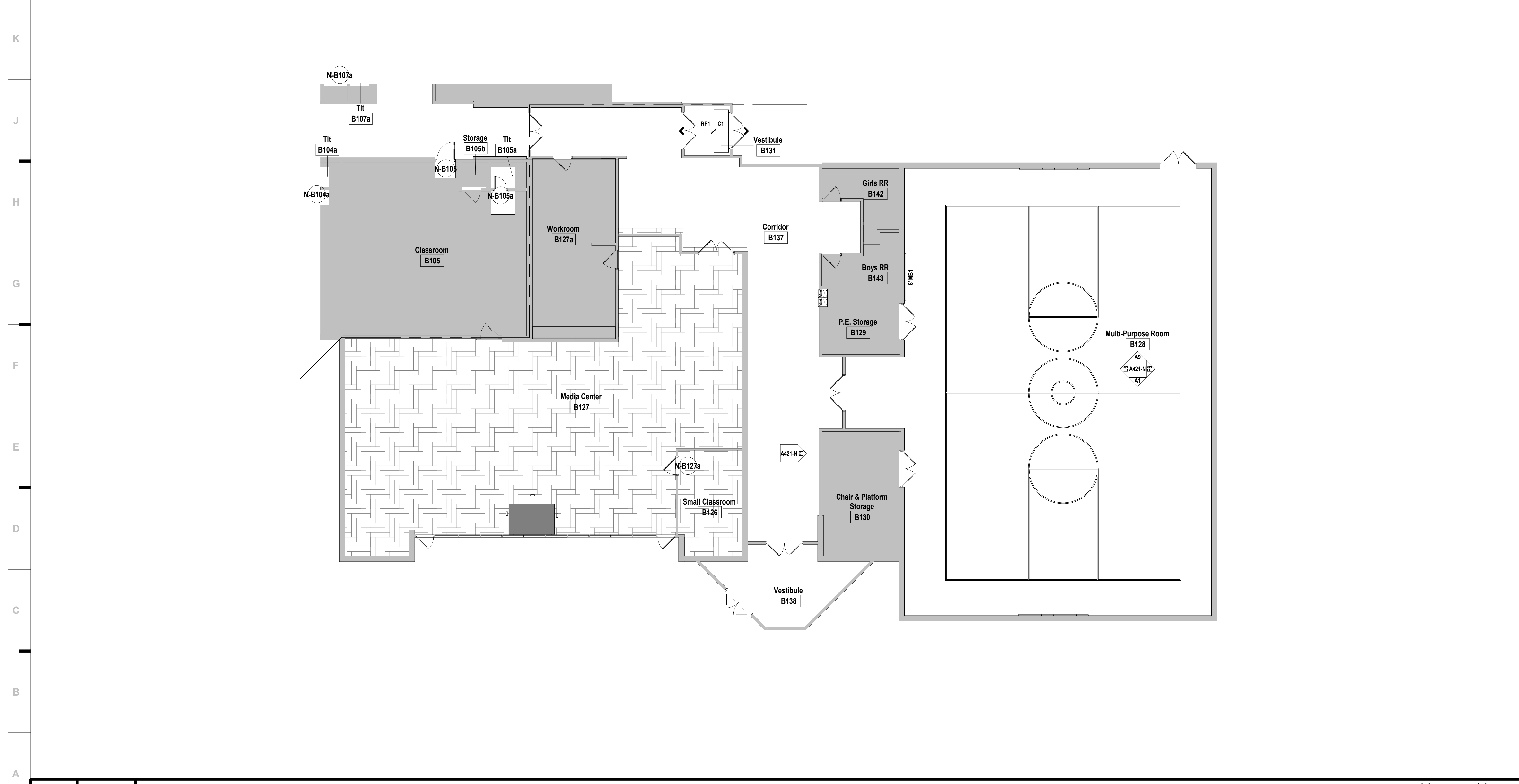
**SHEET KEYNOTE LEGEND**

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 9225 Indian Creek Parkway  
 Overland Park, KS 66210  
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Holla + Miller Architects  
 Missouri State Certificate of Authority  
 Architecture # 02000161  
 Structure # 200603333



**A1** Scale 1/8" = 1'-0" Floor Plan - Level 1 - Area C



**SHEET NOTES**

- REFER TO SHEET G000 FOR SHEET INDEX
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 A. TO FACE OF STUD  
 B. TO FACE OF MASONRY UNIT  
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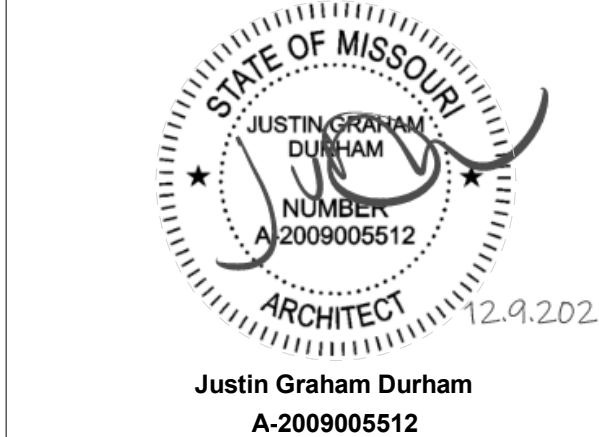
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 Raytown Quality Schools

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 Raytown, MO 64133  
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 8500 S. Woodson Rd.  
 Raytown, MO 64133  
 HASKELL  
 8445 S. Haskell Rd.  
 Raytown, MO 64133  
 CENTRAL MIDDLE SCHOOL  
 Raytown, MO 64133

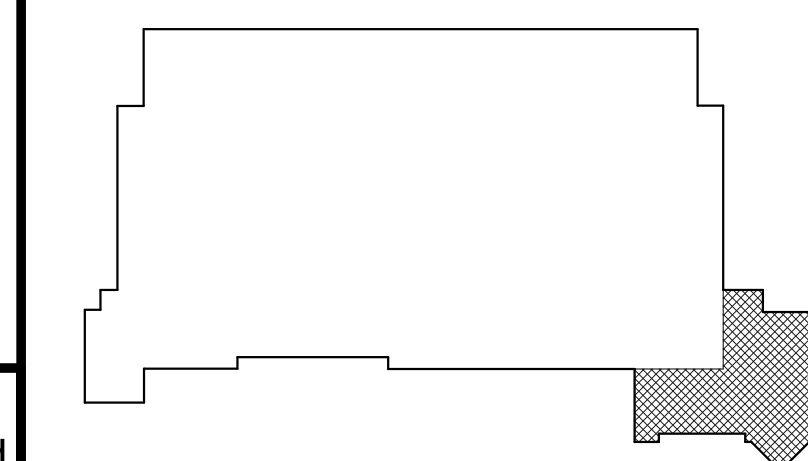
CONSTRUCTION  
 DOCUMENTS QA/QC

**REVISIONS:**

#	Description	Date



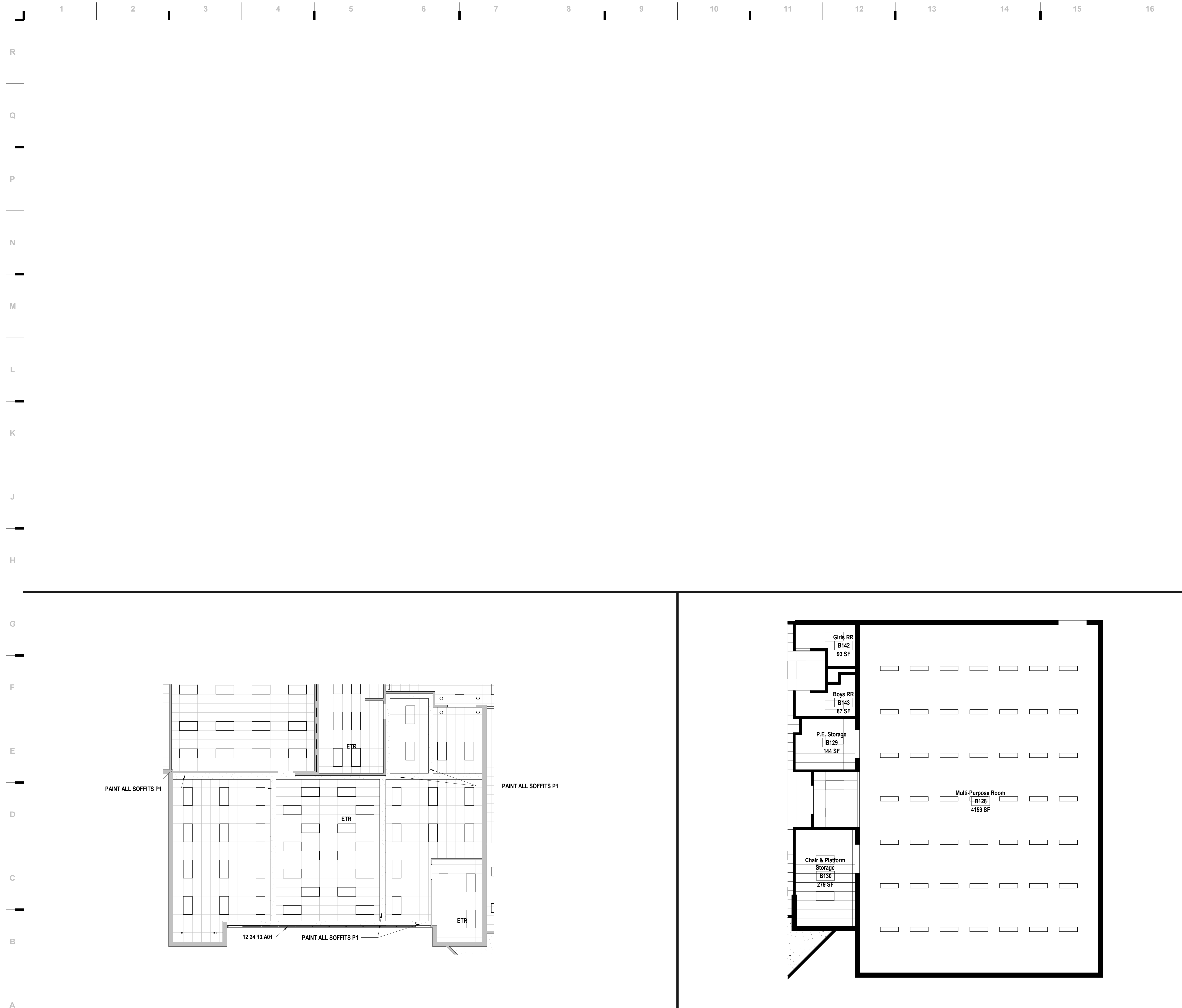
**KEY PLAN**



JOB NO: 22093.00  
 DRAWN BY: JL/SE  
 CHECKED BY: JB/NY  
 DATE: 11.29.2022

**A101C-N**





**SHEET KEYNOTE LEGEND**

12 24 13.A01 ROLLER SHADES (MANUAL)

**SHEET MATERIAL FINISH LEGEND**

ID	MATERIAL	COLOR/FINISH

**SHEET NOTES**

- REFER TO SHEET G000 FOR SHEET INDEX
- REFER TO MEP AND TECHNOLOGY SHEETS FOR SPECIFIC CEILING MOUNTED DEVICES

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**CONSTRUCTION DOCUMENTS QA/QC**

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REVISIONS:

#	Description	Date

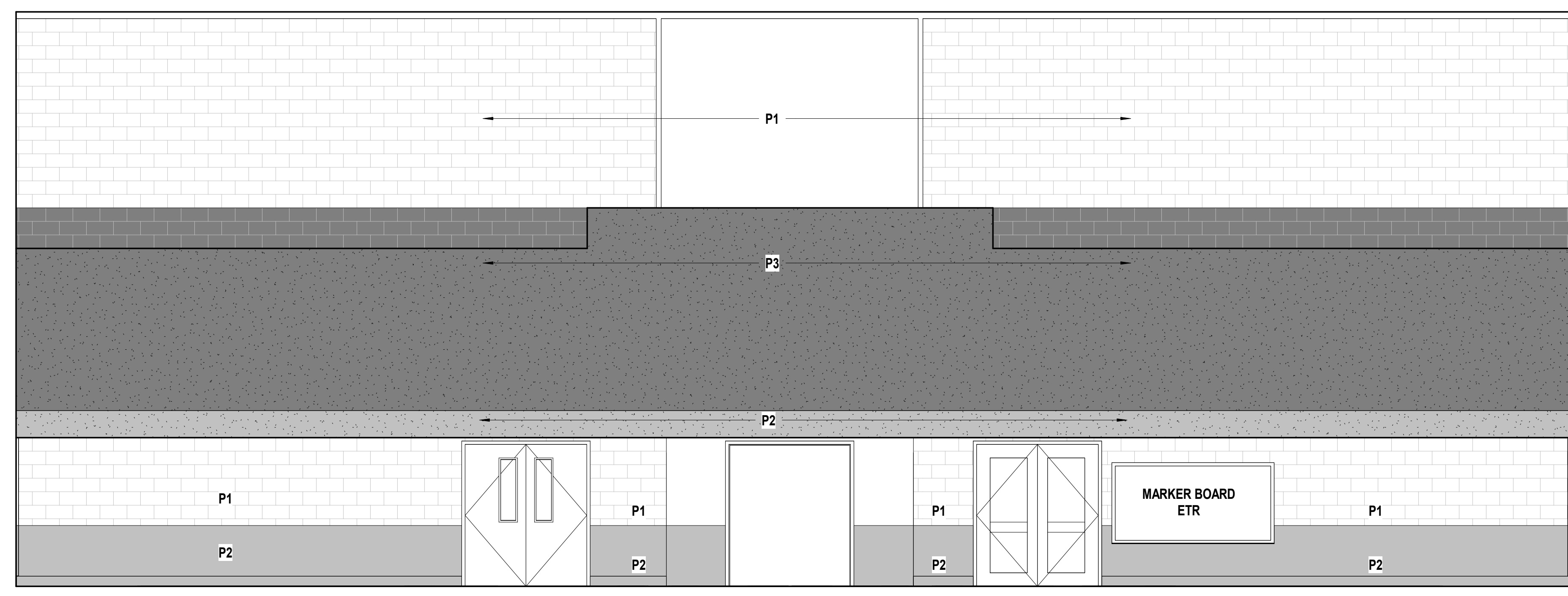
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 JUSTIN GRAHAM DURHAM  
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 CHECKED BY: JB/NY  
 DATE: 11.29.2022

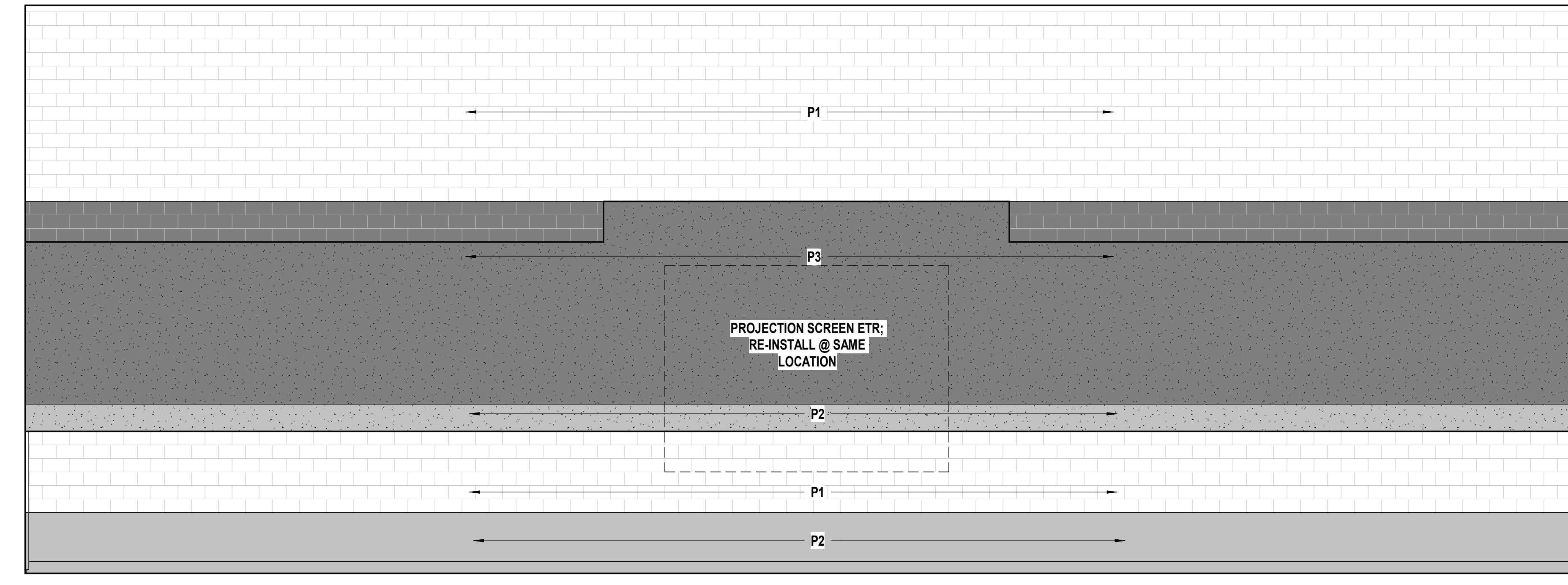
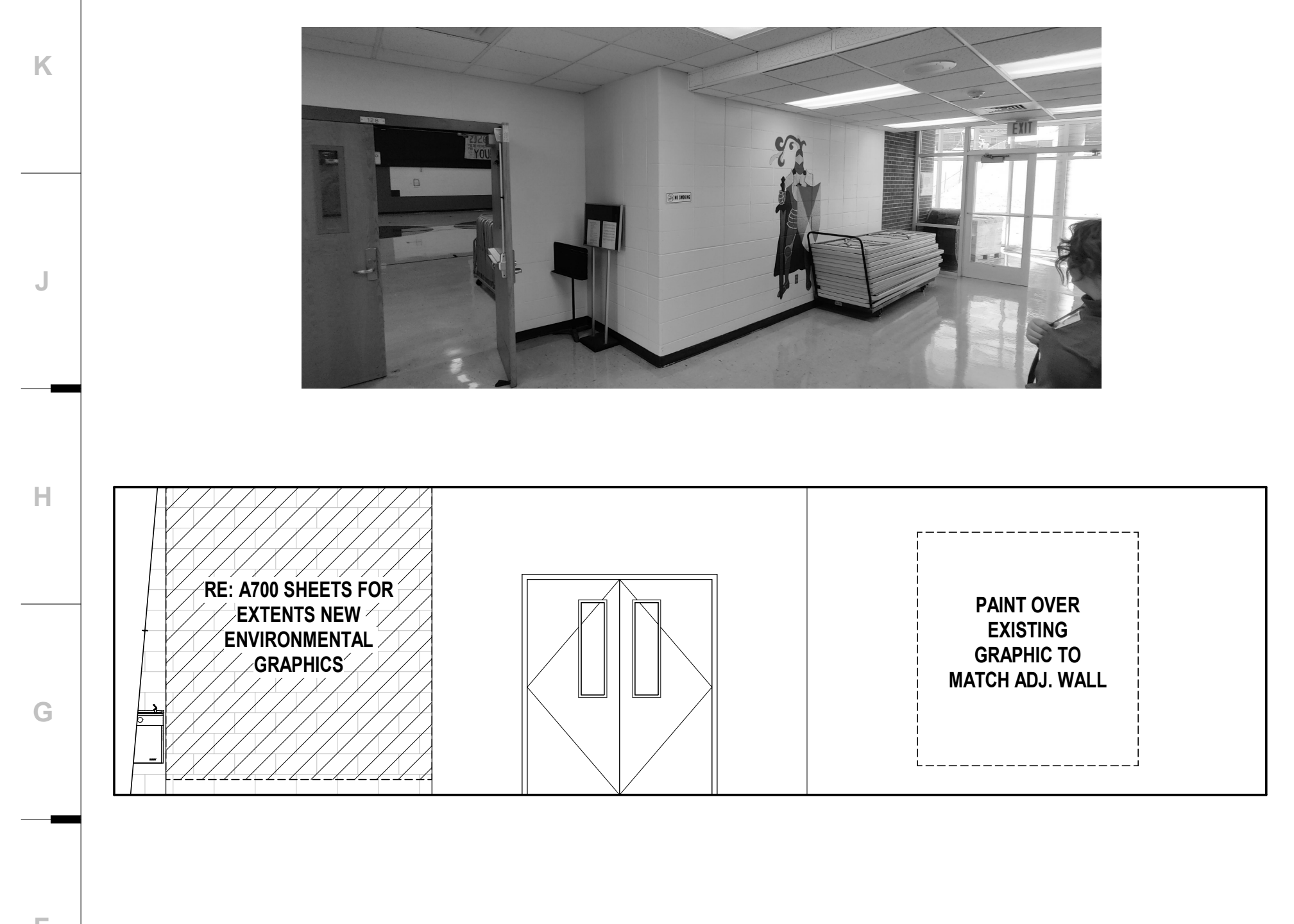
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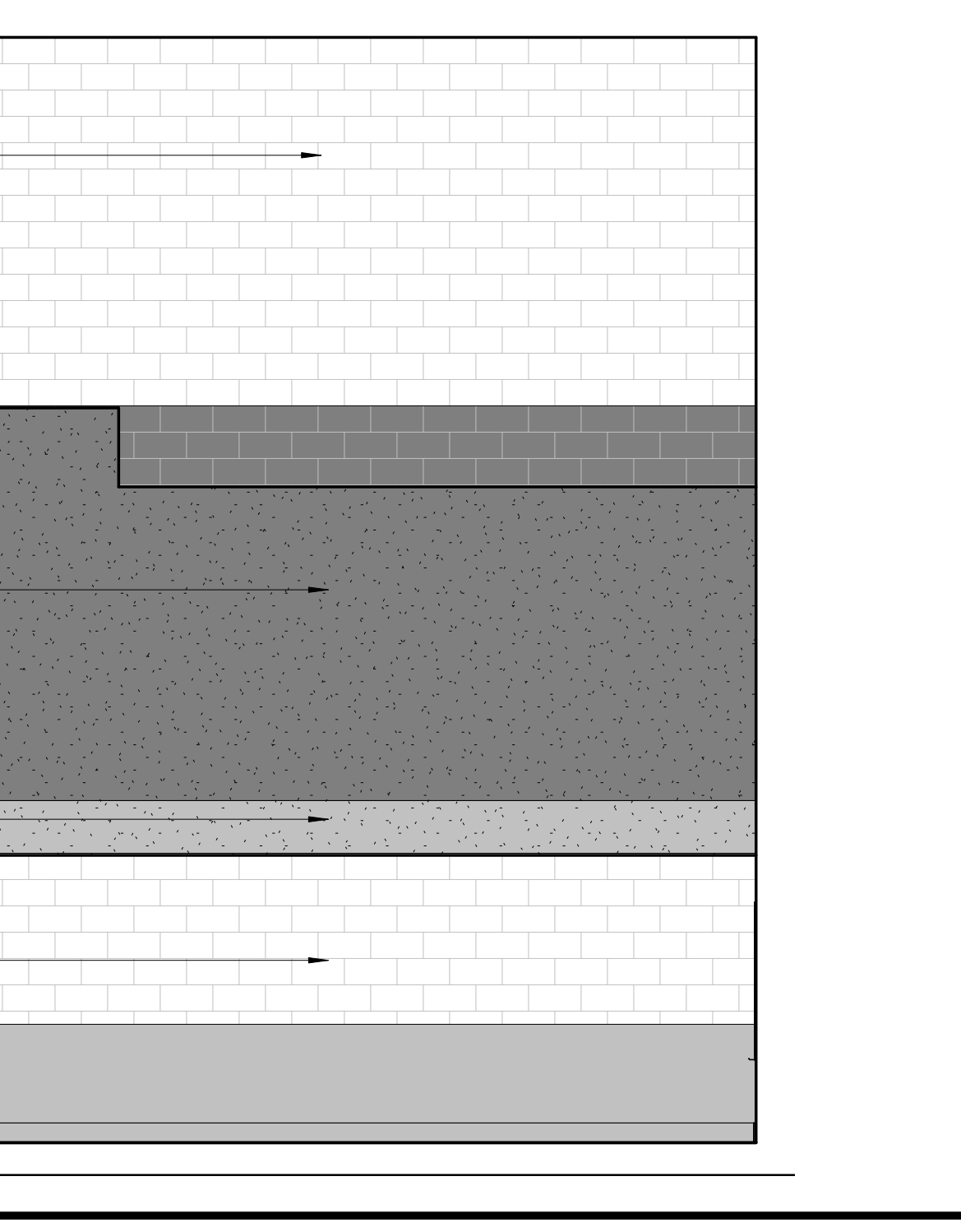
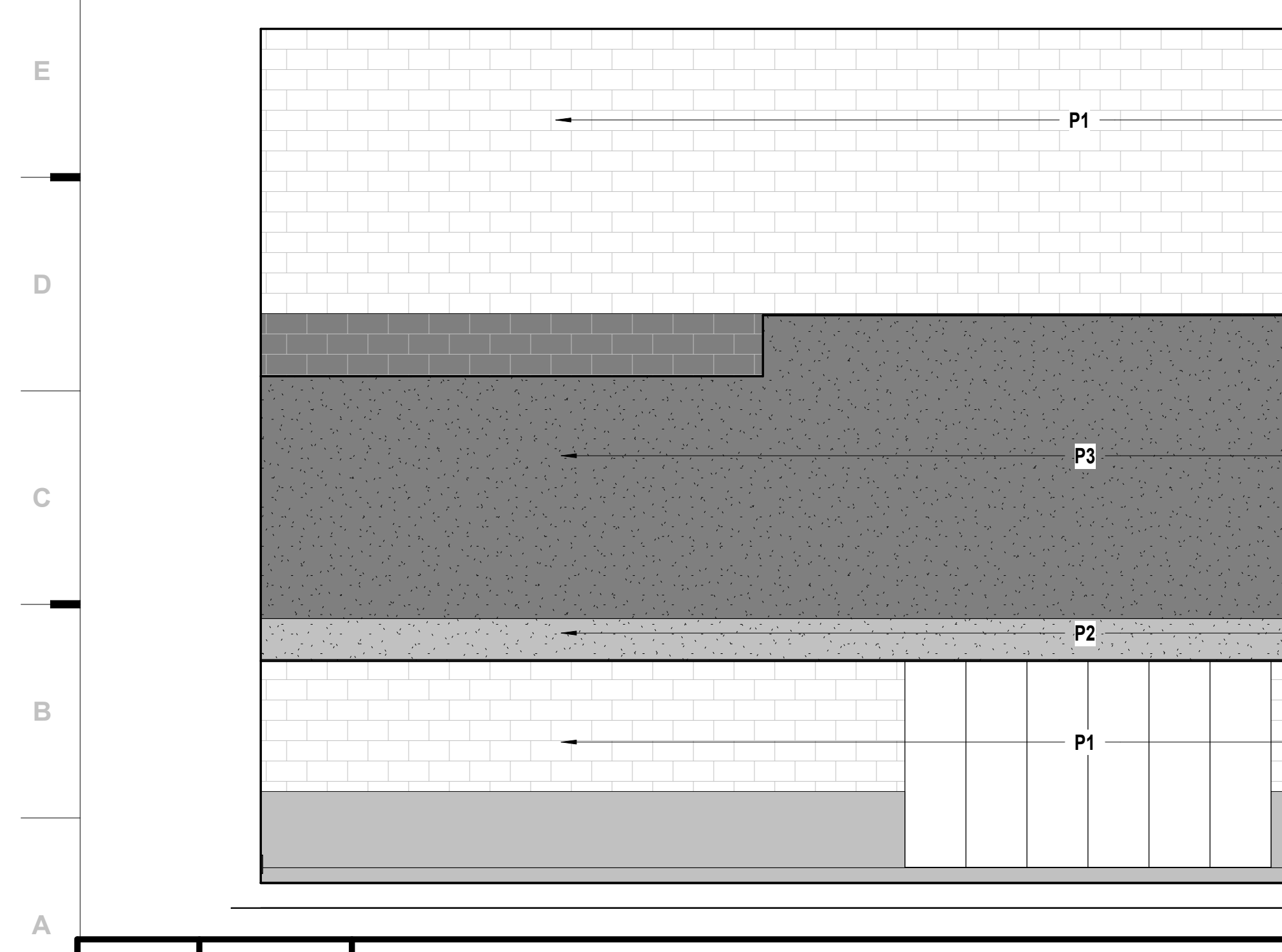


**L6** Scale 1/4" = 1'-0" Interior Elevation - B128 Multi-Purpose Room - W



**F6** Scale 1/4" = 1'-0" Interior Elevation - B128 Multi-Purpose Room - E

**F1** Scale 1/4" = 1'-0" Interior Elevation - B137 Corridor - E



**A1** Scale 1/4" = 1'-0" Interior Elevation - B128 Multi-Purpose Room - S

**A9** Scale 1/4" = 1'-0" Interior Elevation - B128 Multi-Purpose Room - N

**SHEET KEYNOTE LEGEND**

**SHEET NOTES**

- REFER TO SHEET G000 FOR SHEET INDEX
- DO NOT SCALE THIS DRAWING
- INTERIOR DIMENSIONS ARE TO THE FOLLOWING, UNLESS NOTED OTHERWISE:
  - A. TO FACE OF STUD
  - B. TO FACE OF MASONRY UNIT
  - C. TO FACE OF DOOR AND WINDOW ROUGH OPENINGS
- COORDINATE LOCATIONS WHERE BACKING IS REQUIRED FOR WALL HUNG CASEWORK, MARKERBOARDS, WALL HUNG ACCESSORIES AND TECHNOLOGY
- COORDINATE WALL REPAIR AND INSTALLATION OF NEW DOORS AND WINDOWS WITH DEMOLITION SHEETS
- COORDINATE FINISHES TO REMAIN WITH DEMOLITION SHEET
- REPLACE ALL CLEANOUT COVERS.
- WALL SHELVING TO REMAIN IN PLACE FOR FLOORING INSTALLATION IN MEDIA CENTER.
- PATCH & REPAIR EXISTING CEILING AS REQUIRED AFTER LIGHTING REPLACEMENT, TYP
- RE-INSTALL SALVAGED MARKERBOARDS, TACKBOARDS, & GYM EQUIPMENT @ ORIGINAL LOCATIONS.

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 Architecture # 02000161  
 Structure # 200603333

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 Kansas City, MO 64138  
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 6707 Woodson Rd.  
 Raytown, MO 64133  
 EASTWOOD  
 5201 S. Woodson Rd.  
 Raytown, MO 64133  
 HARSHBARGER  
 6445 S. Harshbarger Rd.  
 Raytown, MO 64133  
 CENTRAL MIDDLE SCHOOL  
 6445 S. Harshbarger Rd.  
 Raytown, MO 64133

**CONSTRUCTION DOCUMENTS QA/QC**

**REVISIONS:**

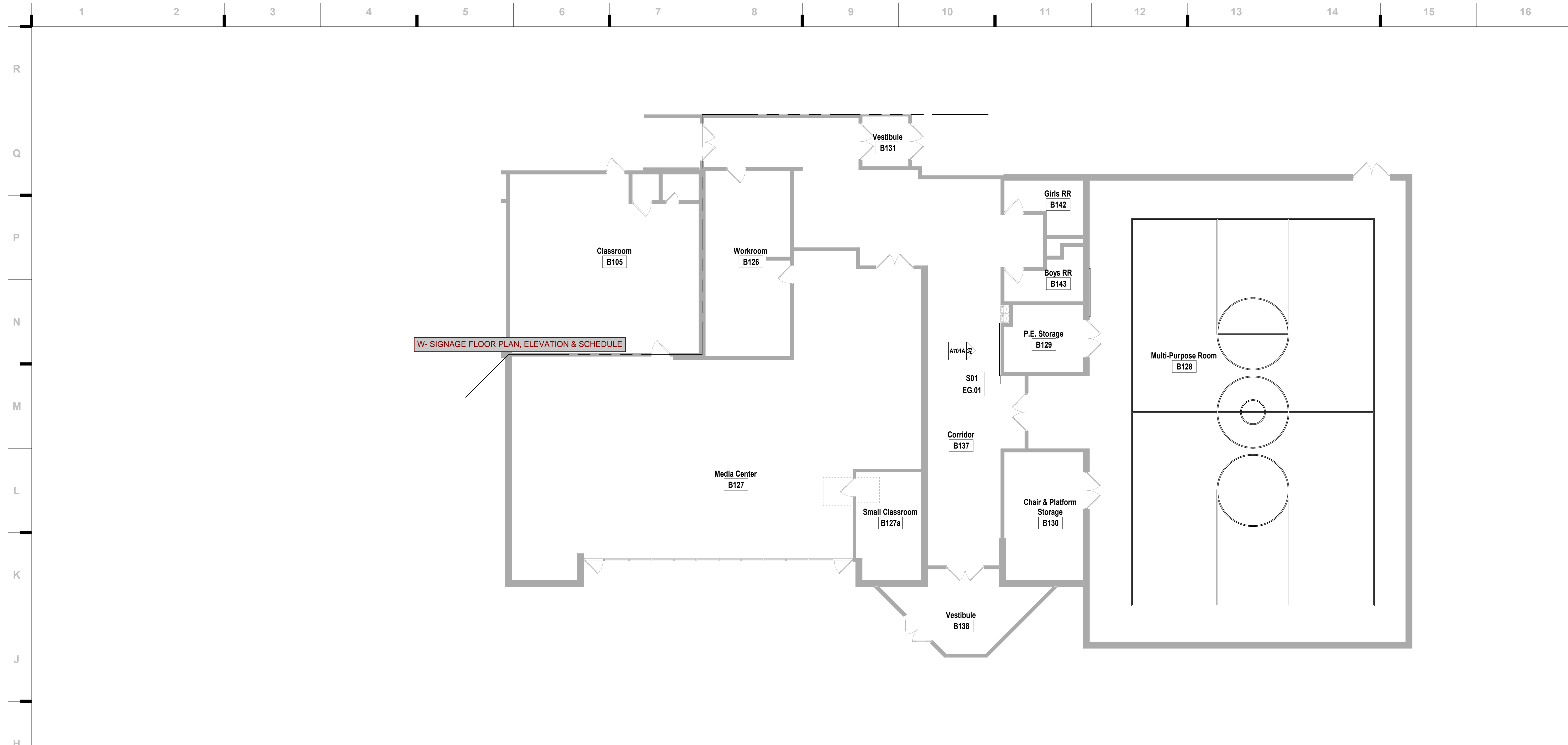
#	Description	Date

**STATE OF MISSOURI ARCHITECTS**  
 JUSTIN GRAHAM DURHAM  
 NUMBER 2009005512  
 12.9.2022  
 Justin Graham Durham  
 A-2009005512

JOB NO: 22093.00  
 DRAWN BY: JL/SE  
 CHECKED BY: JB/NY  
 DATE: 11.29.2022

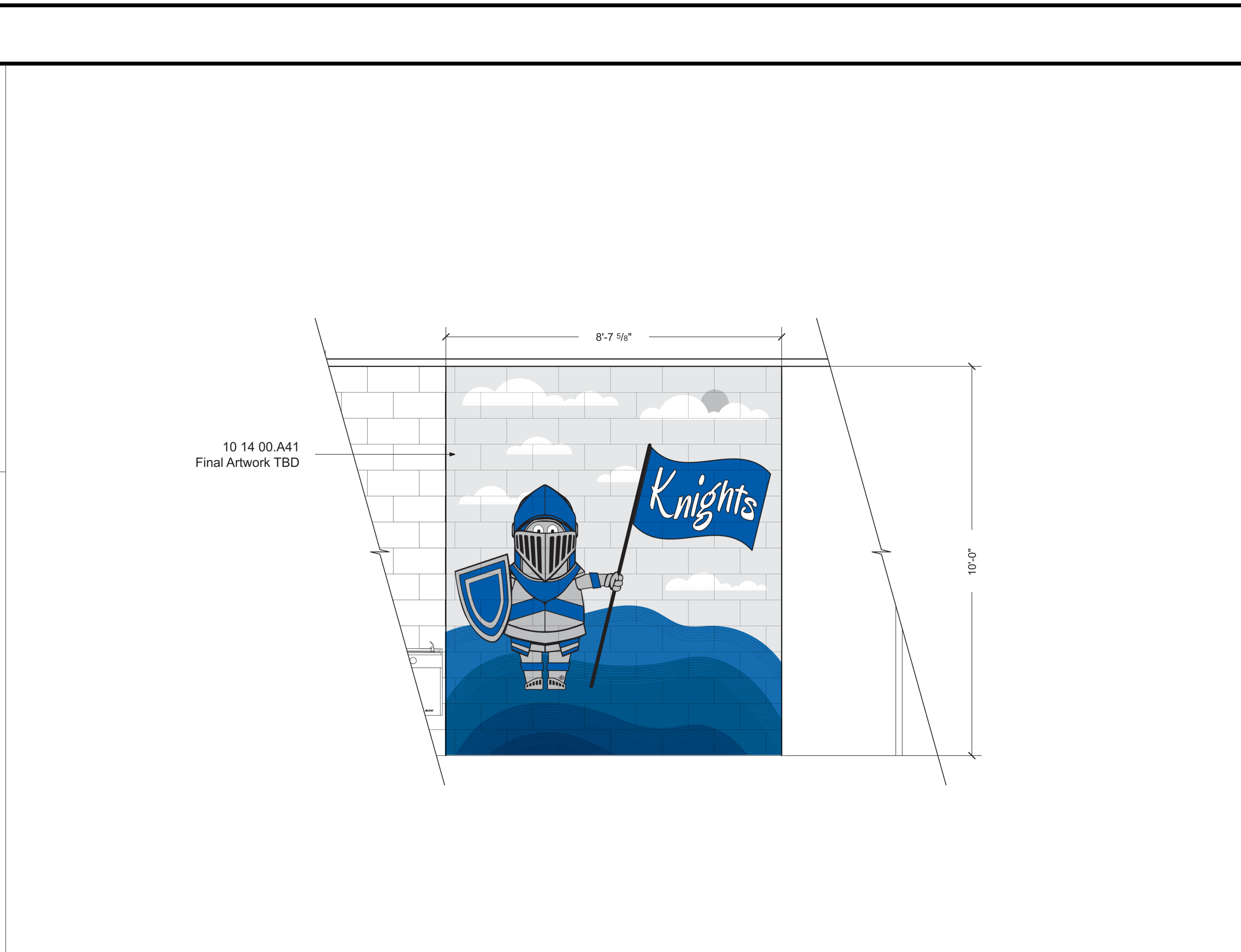
**A421-N**





**H5** Scale Signage - Floor Plan - Area C  
1/8" = 1'-0"

Environmental Graphics Schedule			
Sign Number	Keynote	Mark	Comments
EG.01	10 14 00.A41	S01	Heat Applied Vinyl



**A9** Scale S01 - Signage Elevation  
1/2" = 1'-0"

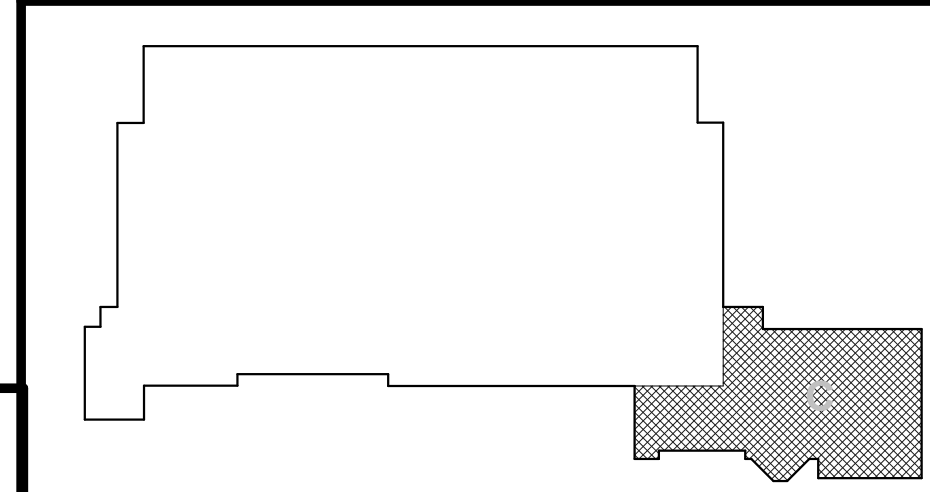
**EGD GENERAL NOTES**

- THESE GENERAL NOTES ARE SUPPLEMENTAL TO THE PROJECT MANUAL
- CONTRACTOR TO REVIEW THE DRAWINGS (INCLUDING BUT NOT LIMITED TO ARCHITECTURAL, MECHANICAL, STRUCTURAL, SITE, AND ELECTRICAL DRAWINGS) AND FIELD VERIFY SITE CONDITIONS TO CONFIRM SIZES AND LOCATIONS OF SIGNAGE AND ANY SIGNAGE-RELATED ELEMENTS.
  - ANY DISCREPANCIES AND/OR CONFLICTS SHALL BE REPORTED TO THE ARCHITECT IN WRITING BEFORE PROCEEDING WITH FABRICATION OR ORDERING OF MATERIALS.
  - REFER TO FINAL ART FOR ADDITIONAL INSTRUCTIONS AND INFORMATION ON NON-PRINTING LAYERS.
  - PRE-INSTALL COORDINATION MEETING IS MANDATORY.
  - CONTRACTOR SHALL SUBMIT FULLY-DETAILED WORKING (SHOP) DRAWINGS OF ALL SIGNS AND GRAPHICS CONTAINED IN THIS PACKAGE TO THE ARCHITECT. DRAWINGS SHALL BE REVIEWED AND HAVE SIGNED APPROVAL PRIOR TO FABRICATION OR ORDERING OF MATERIALS. REFER TO PROJECT MANUAL.
  - ALL SIGNS ARE TO BE FABRICATED FROM MATERIALS SPECIFIED UNLESS OTHERWISE APPROVED IN WRITING BY CLIENT AND ARCHITECT.
  - CONTRACTOR IS RESPONSIBLE FOR DETERMINING PROPER MOUNTING, FASTENING AND ANCHORING METHODS FOR ALL SIGNS UNLESS NOTED OTHERWISE. DETERMINATION TO ACCOUNT FOR SURFACE MATERIAL SIGN IS BEING MOUNTED TO. SEE ALSO SECTION 10 14 00 OF THE SPECIFICATIONS.
  - DRAWINGS CONTAINED IN THIS PACKAGE ARE FOR AESTHETIC AND FUNCTIONAL DESIGN. ONLY. NO INSTRUCTIONS FOR STRUCTURAL APPROPRIATENESS HAVE BEEN MADE. IT IS THE RESPONSIBILITY OF THE FABRICATOR TO ENSURE THAT ALL ELEMENTS ARE FABRICATED FOR A STABLE AND DURABLE INSTALLATION WHILE ADHERING TO THE AESTHETIC DETAILS INDICATED.
  - ALL FASTENERS ARE TO BE CONCEALED UNLESS NOTED OTHERWISE. ANY VISIBLE FASTENERS TO BE COUNTER-SUNK AND PAINTED TO MATCH ADJACENT MATERIAL, UNLESS NOTED OTHERWISE.
  - ALL TEXT SHOWN IS FOR REFERENCE ONLY. UNLESS NOTED OTHERWISE, SIGNAGE CONTRACTOR TO CONFIRM MESSAGE SCHEDULE WITH ARCHITECT FOR EXACT TEXT ON EACH SIGN.
  - LAY OUT EACH SIGN MESSAGE FOR APPROVAL PER SPECIFICATION SECTION 10 14 23.
  - ALL GRAPHICS SHOWN ARE PLACEHOLDER IMAGES.
  - CONTRACTOR TO COORDINATE BLOCKING NEEDS WITH ARCHITECT AND CONSTRUCTION MANAGER.
  - PROVIDE ACCESSIBLE PANELS TO ALL TRANSFORMERS. FINAL LOCATION OF TRANSFORMERS TO BE APPROVED BY ARCHITECT.
  - FOR SIGNS WITH ILLUMINATION, ALLOW FOR 10 (TEN) FEET OF CABLE PER SIGN FOR CONNECTION TO ELECTRICAL JUNCTION BOX.
  - PROVIDE APPROPRIATE CHEMICAL BOND BREAK BETWEEN ALL DISSIMILAR METALS (INCLUDING BETWEEN SIGN PARTS OR BETWEEN SIGNS AND MOUNTING SUBSTRATE).
  - CONTRACTOR TO VERIFY ALL EXISTING FINISHES AND NOTIFY ARCHITECT OF ANY DISCREPANCIES BEFORE PERFORMING ANY WORK.

**Sheet Keynote Legend**

- S01 - 10 14 00.A41
- Heat Applied Vinyl

**KEY PLAN**



**EGD GENERAL NOTES**

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Architecture # 0000161  
Structure # 200601333

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**hollis + miller architects**

**CONSTRUCTION DOCUMENTS**

**Raytown Quality Schools**

**Raytown Quality Schools**

ROBINSON WESTBRIDGE  
8707 Woodson Rd. 8500 E. 77th St.  
Raytown, MO 64133 Kansas City, MO 64138

ELBERTON HASKELL  
6201 S. 20th St. 6401 S. 20th St.  
Kansas City, MO 64128 Raytown, MO 64133

CENTRAL MIDDLE SCHOOL  
Raytown, MO 64133

REVISIONS:

#	Description	Date

STATE OF MISSOURI  
JUSTIN GRAHAM DURHAM  
ARCHITECT  
NUMBER 2009005512  
2.9.2022  
Justin Graham Durham  
A-2009005512

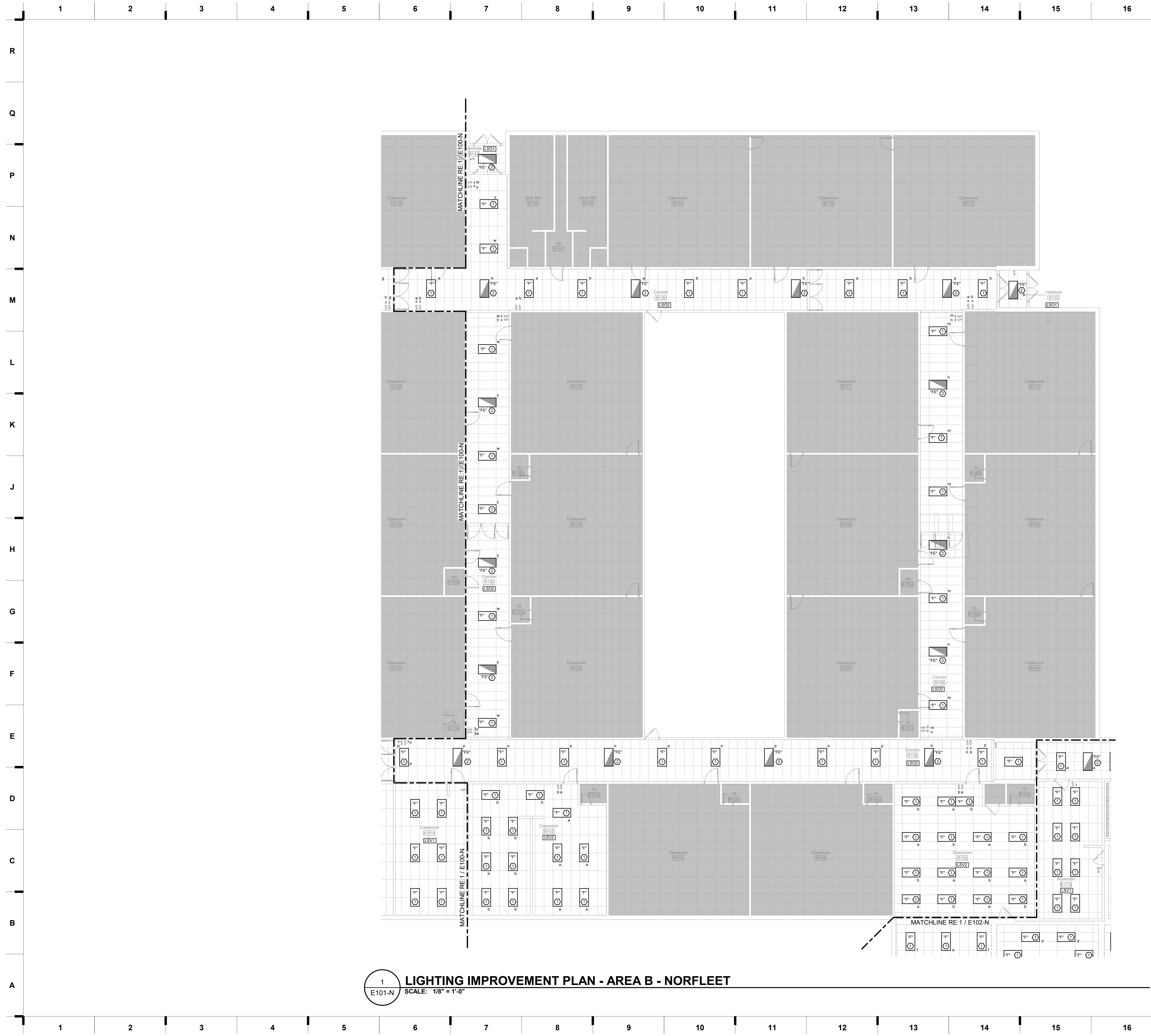
JOB NO: 22093.00  
DRAWN BY: MM  
CHECKED BY: JCC  
DATE: 12.09.22

**A701A**









1 LIGHTING IMPROVEMENT PLAN - AREA B - NORFLEET  
 E101-N SCALE: 1/8" = 1'-0"

**SHEET KEYNOTE LEGEND**

- 1 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS.
- 2 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS. ROUTE UN-SWITCHED HOT TO THIS FIXTURE FROM UPSTREAM OF CURRENT SWITCH TO POWER EMERGENCY BATTERY PACK.

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 Structure # 20060333

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rtm  
 engineering consultants  
 8233 Kenda Circle, Suite 100, Overland Park, KS 66151  
 913.322.1400 www.rtm.com

Raytown Quality Schools  
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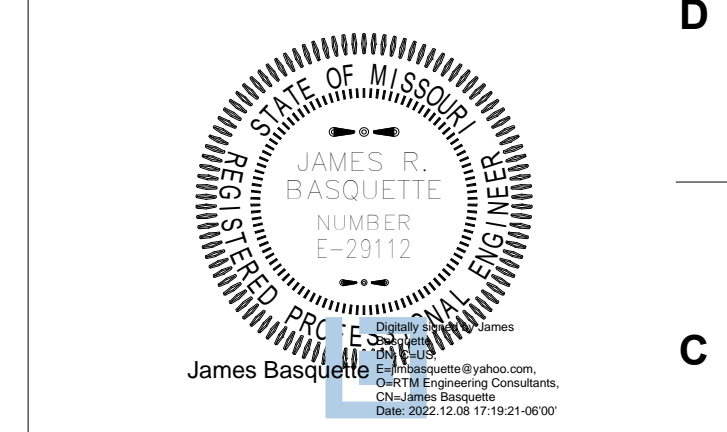
ROBINSON WESTBRIDGE  
 8707 Woodson Rd. 8500 E. 77th St.  
 Raytown, MO 64133 Kansas City, MO 64138

WASHER, BEE, CLARK, S. JAMES  
 5520 S. E. 11th Rd. 5520 S. E. 11th Rd.  
 Kansas City, MO 64128 Raytown, MO 64133

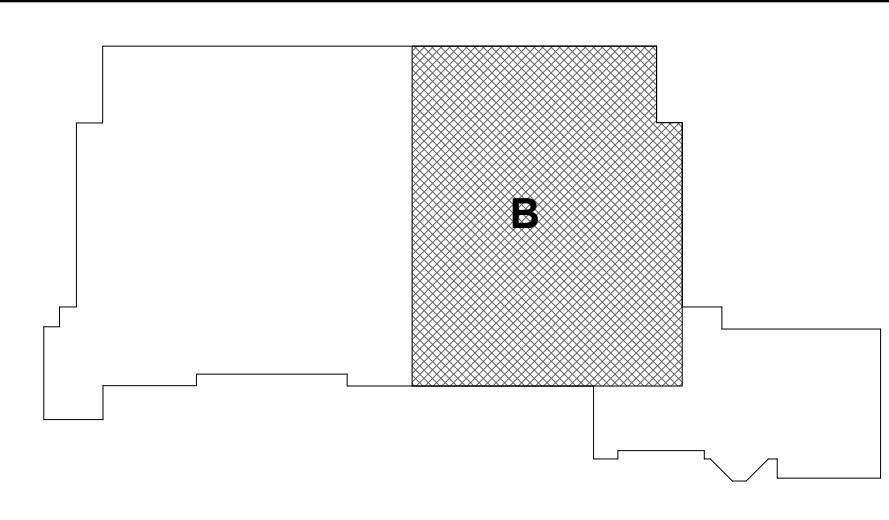
Construction Documents

REVISIONS:

#	Description	Date



**KEY PLAN**



JOB NO: 22093  
 DRAWN BY: CT  
 CHECKED BY: JB  
 DATE: 12.9.2022

**E101-N**



### SHEET KEYNOTE LEGEND

- 1 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS.
- 2 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS. SECURE FIXTURE TO STRUCTURE AND PROVIDE NEW CEILING IF NEW FIXTURE DOES NOT FIT IN EXISTING HOLE.
- 3 EXISTING EMERGENCY LIGHT (BUG EYE) TO REMAIN.
- 4 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS. ROUTE UN-SWITCHED HOT TO THIS FIXTURE FROM UPSTREAM OF CURRENT SWITCH TO POWER EMERGENCY BATTERY PACK.
- 5 PROVIDE NEW EMERGENCY LIGHT FIXTURE IN PLACE OF DEMOLISHED EMERGENCY FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS. UTILIZE EXISTING HOT WIRE FOR EMERGENCY BATTERY PACK.
- 6 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS AS SHOWN ON PLANS. SECURE FIXTURE TO STRUCTURE AND PATCH AND PAINT CEILING AS NECESSARY IF NEW FIXTURE DOES NOT FIT IN EXISTING HOLE.
- 7 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS. BOTTOM OF SUSPENDED FIXTURE SHALL BE AT CY ABOVE FINISHED FLOOR. COORDINATE FINAL ELEVATION WITH ARCHITECTURAL PLANS.

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**Construction Documents**

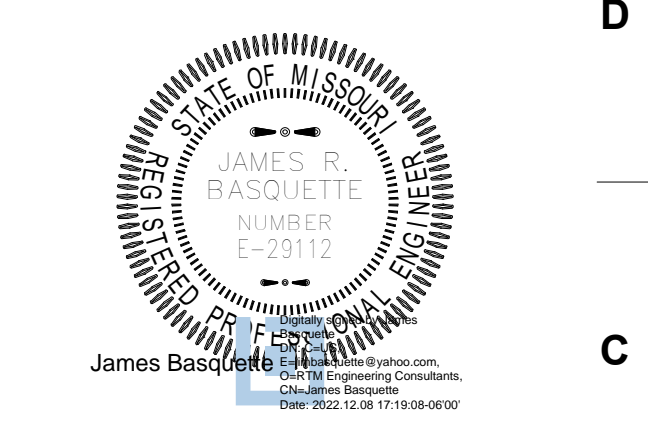
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ROBINSON  
 8707 Woodson Rd.  
 Raytown, MO 64133

HASKIN BEE  
 6445 S. Lee Rd.  
 Raytown, MO 64133

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#	Description	Date

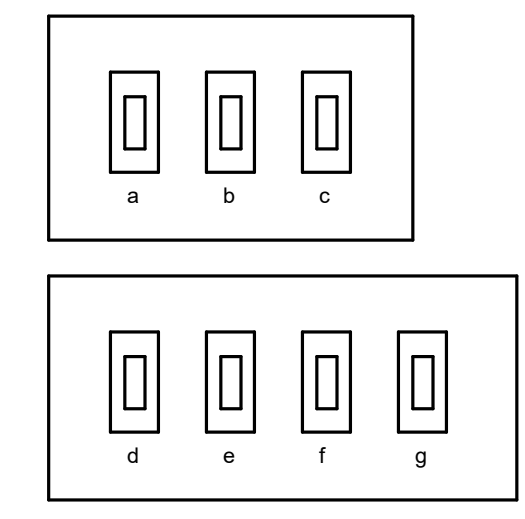
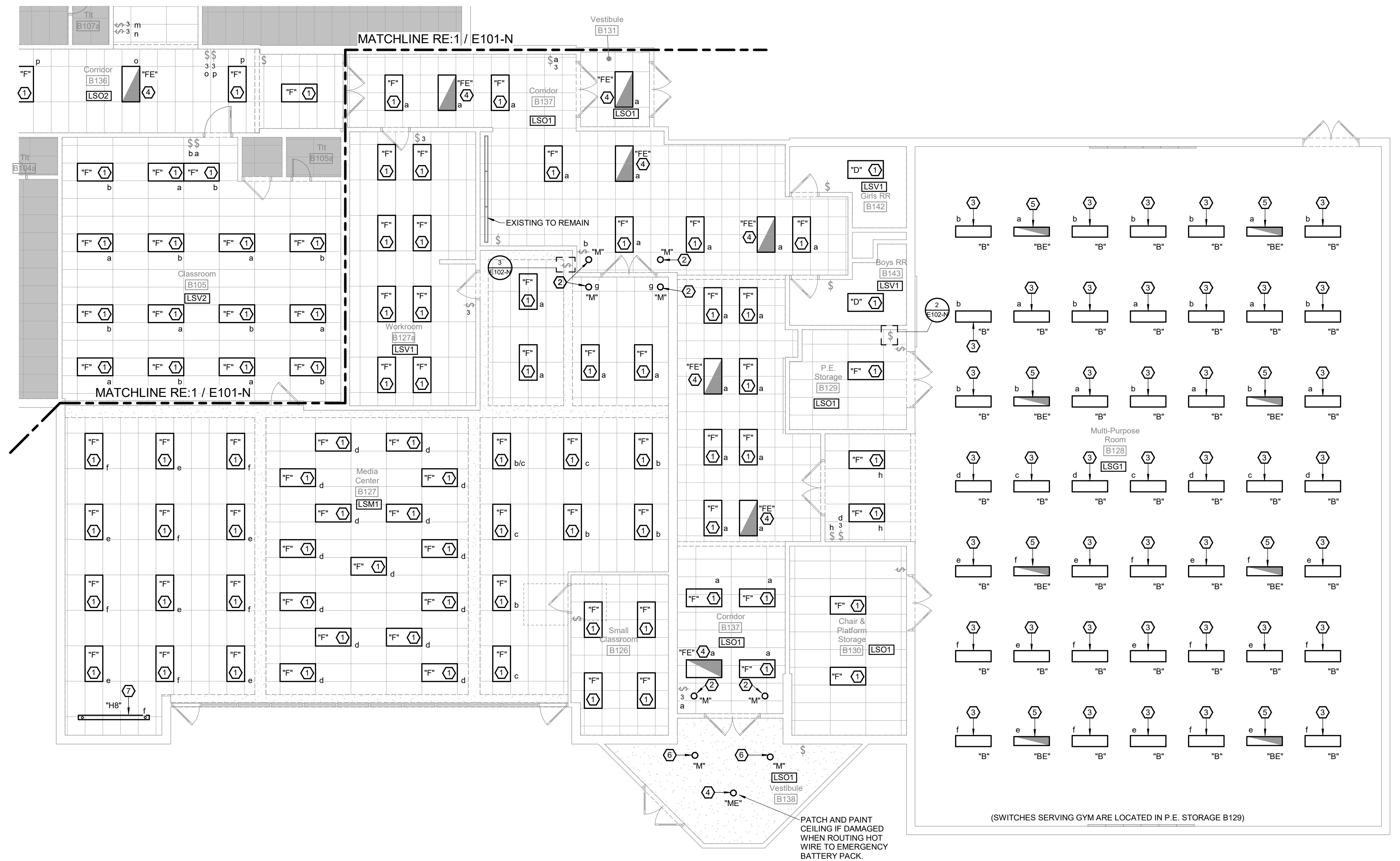
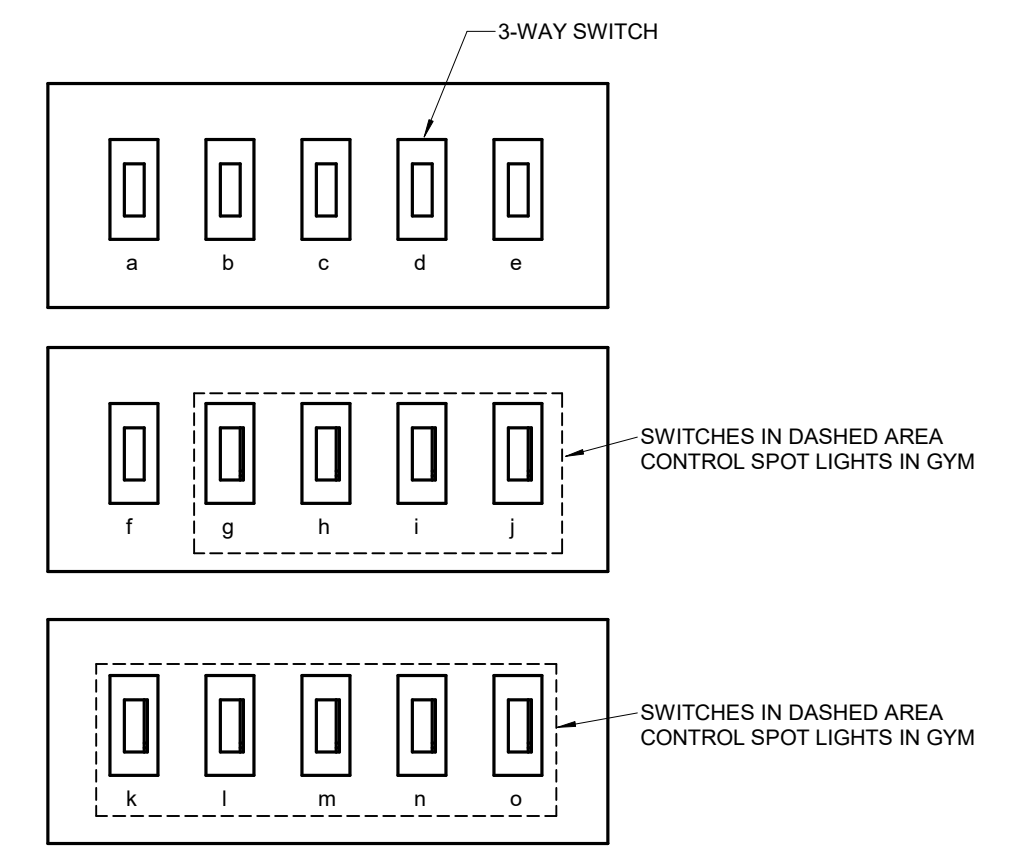


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 CHECKED BY: JB  
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# E102-N

## 2 GYM LIGHT SWITCHING

E102-N SCALE: NOT TO SCALE



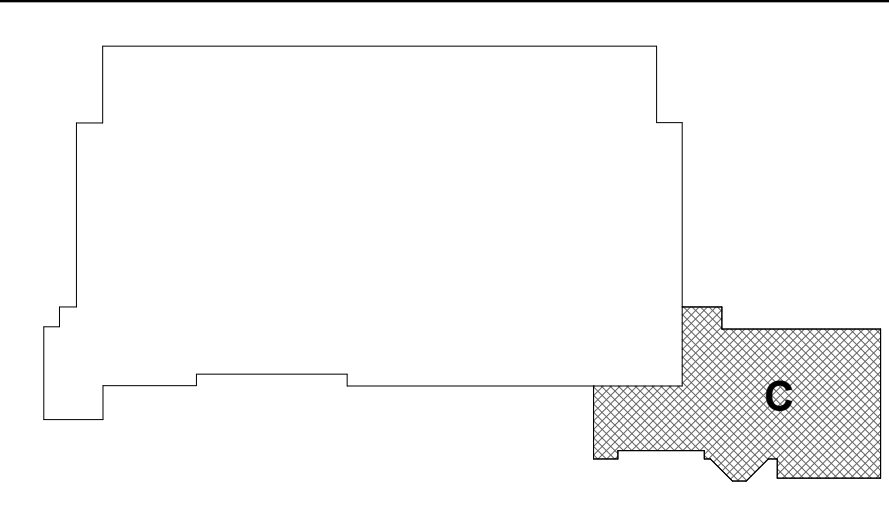
## 3 MEDIA CENTER LIGHT SWITCHING

E102-N SCALE: NOT TO SCALE

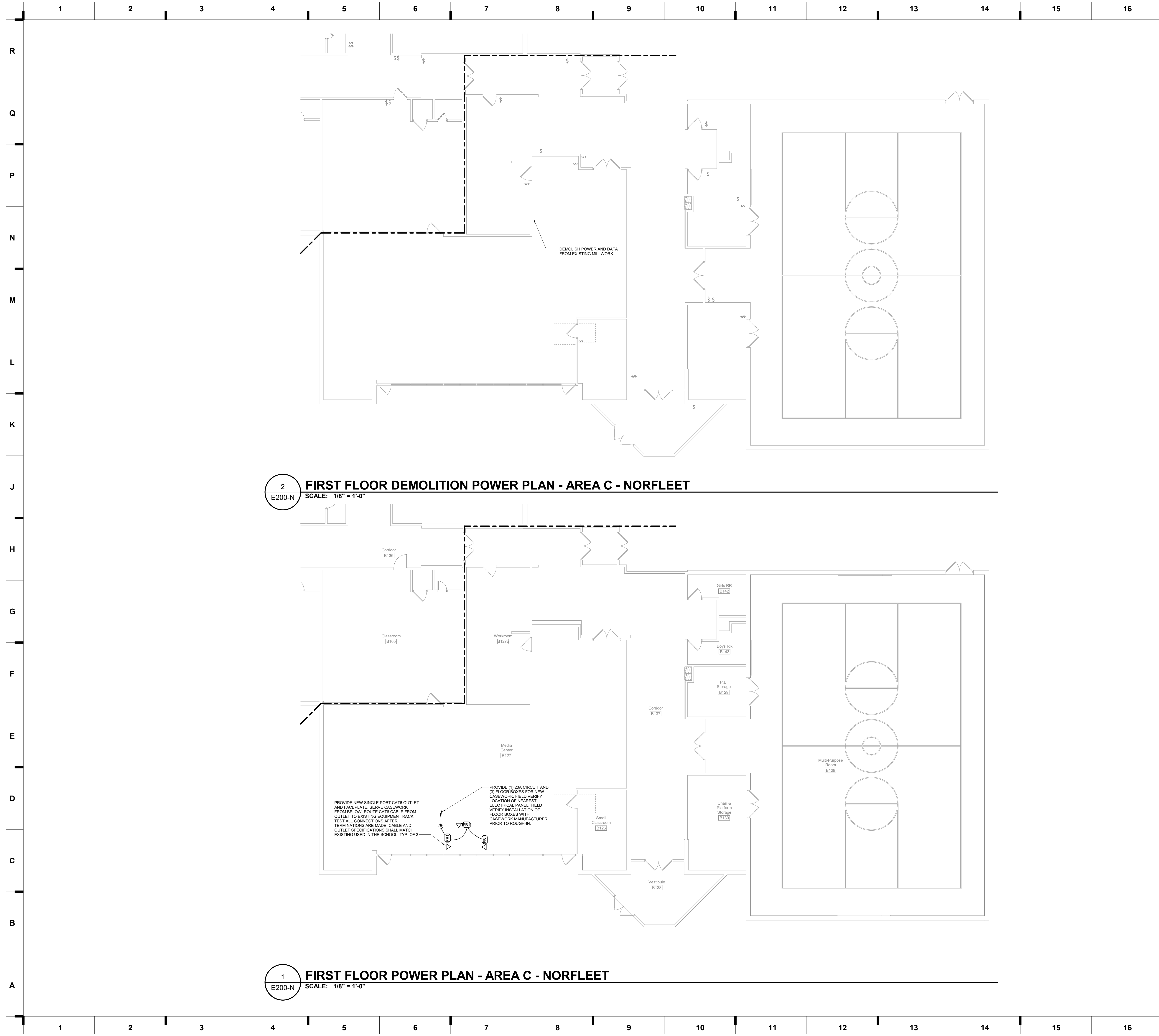
## 1 LIGHTING IMPROVEMENT PLAN - AREA C - NORFLEET

E102-N SCALE: 1/8" = 1'-0"

### KEY PLAN







**2 FIRST FLOOR DEMOLITION POWER PLAN - AREA C - NORFLEET**  
 SCALE: 1/8" = 1'-0"

**1 FIRST FLOOR POWER PLAN - AREA C - NORFLEET**  
 SCALE: 1/8" = 1'-0"

**SHEET KEYNOTE LEGEND**

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 913.322.1400 phone

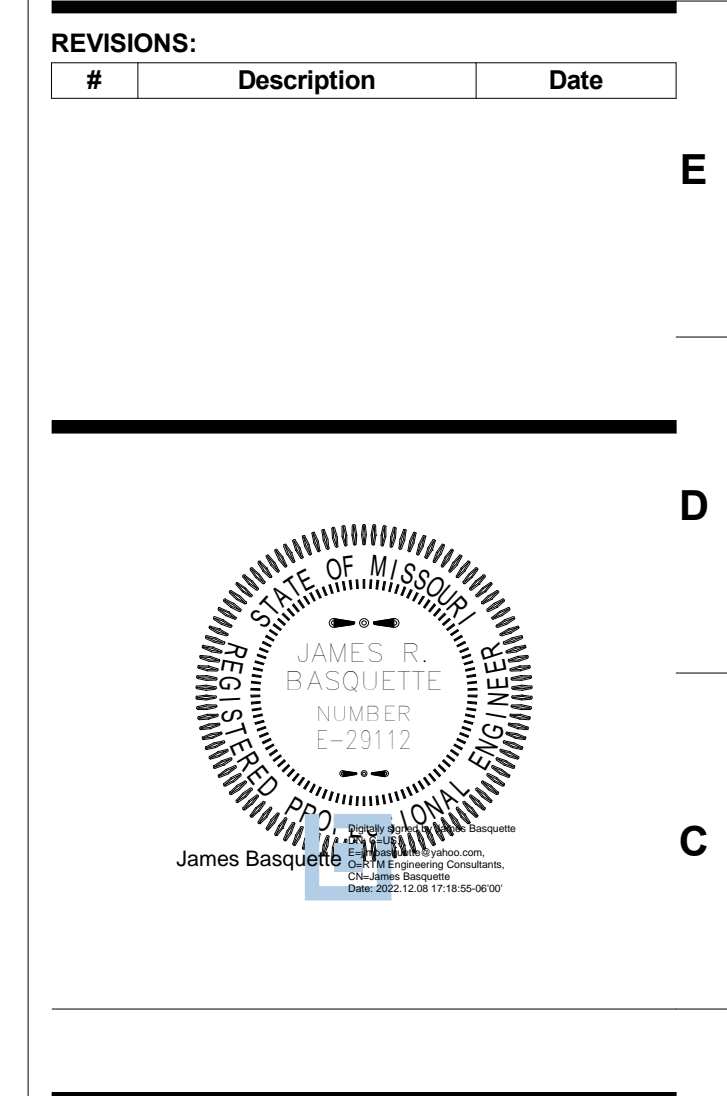
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 engineering consultants  
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 913.322.1400 www.rtmee.com

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ROBERT BEE  
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**REVISIONS:**

#	Description	Date



JOB NO: 22093  
 DRAWN BY: CT  
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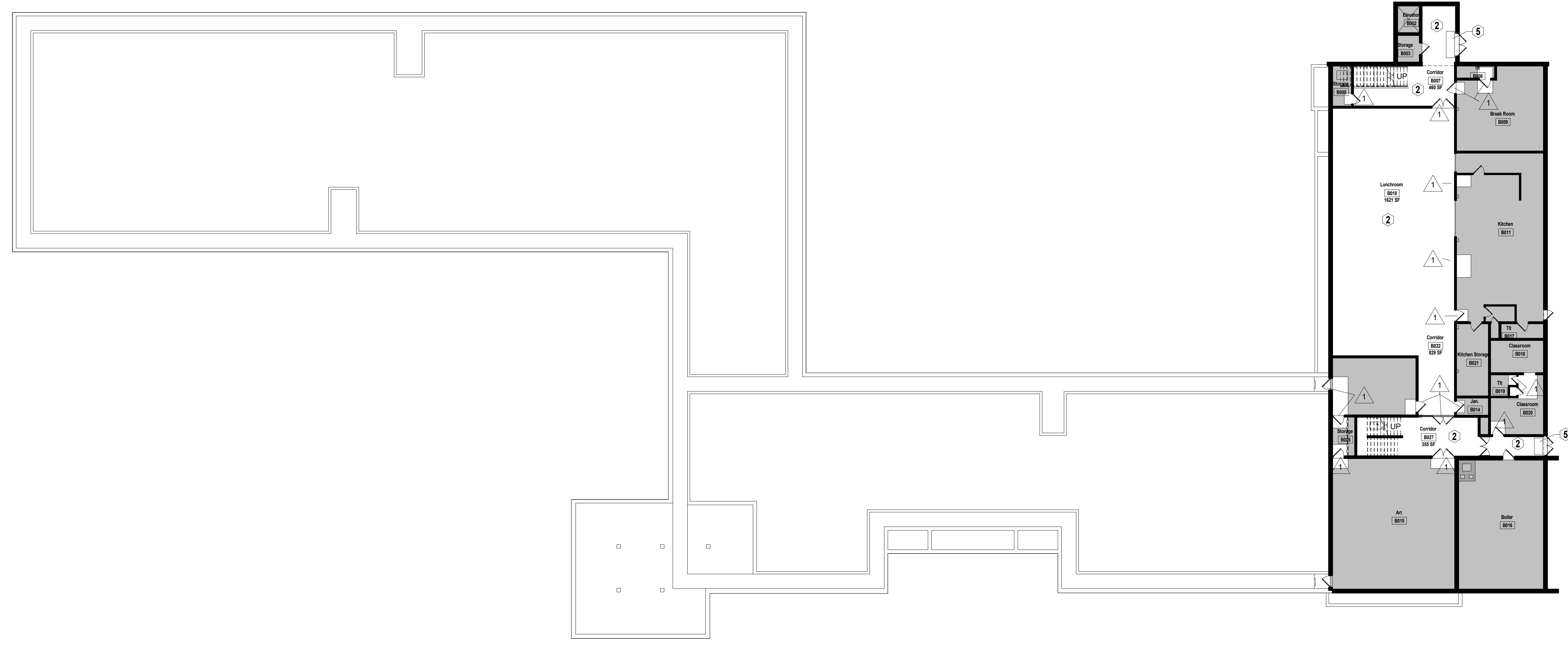
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Construction Documents

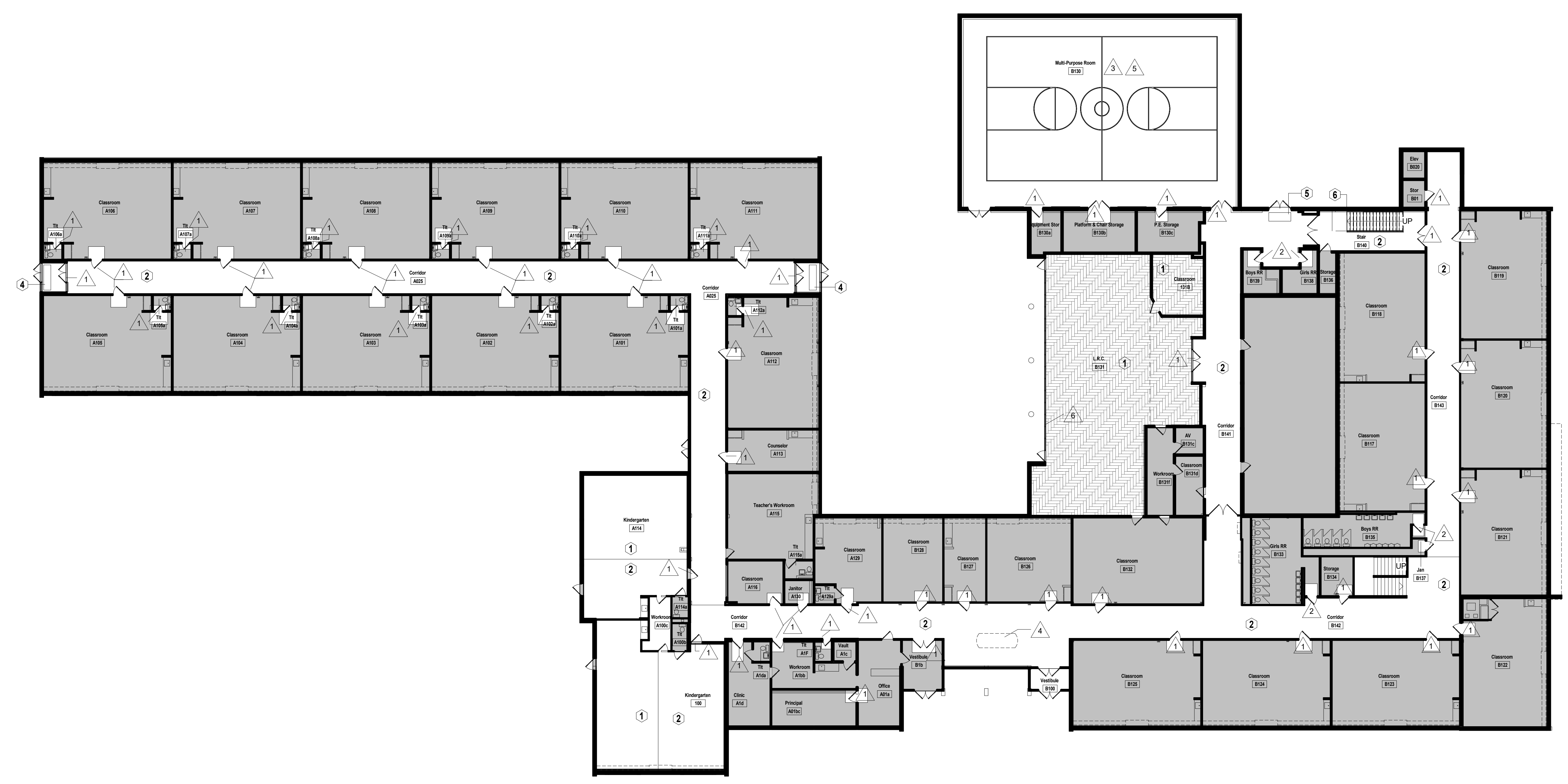
architects  
 hollis + miller  
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 F  
 E  
 D  
 C  
 B  
 A

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17





**K1** Scale 1/16" = 1'-0" Westridge Demolition Floor Plan - Overall - Level 1



**A1** Scale 1/16" = 1'-0" Demolition Floor Plan - Overall - Level 2



**SHEET KEYNOTE LEGEND**

**GENERAL DEMOLITION NOTES**

- DEMOLITION INCLUDES THE REMOVAL OF EXISTING CONSTRUCTION WHICH CONFLICTS WITH WORK TO BE BUILT/INSTALLED IN NEW CONSTRUCTION. TRANSITIONS BETWEEN DEMOLITION AND EXISTING TO REMAIN TO BE CAREFULLY COORDINATED
- DASHED LINES INDICATE EXISTING CONSTRUCTION TO BE DEMOLISHED/REMOVED
- HALF-TONE SHADING INDICATES EXISTING CONSTRUCTION TO REMAIN
- EVERY DETAIL OF THE DEMOLITION WORK MAY NOT BE COVERED ON THESE DRAWINGS, BUT THE DEMOLITION CONTRACTOR SHALL COORDINATE WITH THE GC/CM TO ENSURE ALL REQUIRED ITEMS ARE REMOVED IN ORDER FOR NEW WORK TO BE COMPLETED
- IN AREAS SCHEDULED FOR DEMOLITION, ALL ACCESSORIES ATTACHED TO THE CEILINGS, FLOOR AND WALLS ARE TO BE REMOVED, INCLUDING BRACKETS, SCREWS, SIGNAGE, SURFACE MOUNTED ELECTRICAL AND TECHNOLOGY; REMOVE ALL WINDOW COVERINGS; MINI-BLINDS, ROLLER SHADES AND ALL BRACKETS
- THE OWNER WILL IDENTIFY ALL ITEMS TO BE SALVAGED PRIOR DEMOLITION STARTING. CONTRACTOR SHALL SALVAGE AND TURN OVER TO THE OWNER ALL DOORS & EQUIPMENT IDENTIFIED. ALL REMAINING ITEMS SHALL BE REMOVED BY THE DEMOLITION CONTRACTOR
- DO NOT DISTURB SOIL UNDER EXISTING FOOTINGS AND/OR FLOOR SLABS NOTED TO REMAIN
- COORDINATE THE REMOVAL OF ALL PORTIONS OF LOAD BEARING ELEMENTS WITH THE STRUCTURAL ENGINEER PRIOR TO REMOVAL. PROVIDE TEMPORARY SHORING AS REQUIRED
- REFER TO MEP DEMOLITION SHEETS FOR EXISTING MECHANICAL, ELECTRICAL AND PLUMBING TO BE REMOVED
- REMOVE ALL EXISTING DOOR SILENCERS & FRAME MOUNTED ROOM SIGNS OR NUMBERS FROM DOOR FRAMES. SALVAGE SIGNS FOR RE-INSTALLATION. STRIP PAINT OFF FRAME & PREP FOR NEW WORK
- REMOVE ALL EXISTING DOOR STOPS FROM DOORS BEING REPLACED & ON ADJACENT WALLS. PATCH & PAINT HOLES TO MATCH ADJACENT FINISH.
- OWNER TO COORDINATE REMOVAL & RE-INSTALLATION OF EXISTING SECURITY SYSTEMS.

**DEMOLITION NOTES**

- FLOORS & BASE**
- REMOVE EXISTING CARPET AND BASE INCLUDING ADHESIVE
  - REMOVE EXISTING VINYL COMPOSITION TILE (VCT) AND BASE INCLUDING ADHESIVE.
  - REMOVE EXISTING RESILIENT FLOORING AND BASE INCLUDING ADHESIVE
  - EXISTING QUARRY TILE TO REMAIN. REMOVE EXISTING WALK-OFF MATS. MAINTAIN EXISTING METAL FRAME. AT LOCATIONS WHERE FRAME IS RUSTED OR DAMAGED, GRIND DOWN & INSTALL NEW TRIM PIECE AS SHOWN IN DTL D1/A001. PREP DEPRESSED SLAB FOR NEW WALK OFF CARPET RE: SPEC.
  - REMOVE EXISTING WALK-OFF MATS. MAINTAIN EXISTING METAL FRAME. AT LOCATIONS WHERE FRAME IS RUSTED OR DAMAGED, GRIND DOWN & INSTALL NEW TRIM PIECE AS SHOWN IN DTL D1/A001. PREP DEPRESSED SLAB FOR NEW WALK OFF CARPET RE: SPEC.
  - REMOVE EXISTING TREAD & RISER SYSTEM. PREP STAIR FOR NEW FLOORING SYSTEM TO BE INSTALLED.
- WALLS**
- REMOVE EXISTING DOOR & DOOR HARDWARE INCLUDING ALL KNOBS, LEVERS, HINGES, AND PUSH BAR HARDWARE. SALVAGE & STORE ALL DOOR HARDWARE IN ASSOCIATED ROOM. RE-INSTALL HINGES, LEVERS, & PUSH BAR HARDWARE U.N.O. (OWNER TO ADVISE).
  - REMOVE & SALVAGE EXISTING DOOR & DOOR HARDWARE INCLUDING ALL KNOBS, LEVERS, HINGES, AND PUSH BAR HARDWARE. SALVAGE & STORE ALL DOOR HARDWARE IN ASSOCIATED ROOM. RE-INSTALL DOOR & ALL EXISTING HARDWARE.
  - REMOVE EXISTING MARKERBOARDS, CHALKBOARDS, TACKBOARDS/TACKWALL, & WALL HUNG GYM EQUIPMENT INCLUDING ADHESIVE AND BRACKETS. SALVAGE FOR OWNER OR RE-INSTALL AS NOTED ON PLAN.
  - REMOVE EXISTING BUILT-IN CASEWORK, COUNTERTOPS, AND ALL RELATED HARDWARE.
  - REMOVE EXISTING PROJECTION SCREEN & SALVAGE FOR RE-INSTALLATION.
  - REMOVE EXISTING SEALANT @ PERIMETER OF EXTERIOR STOREFRONT & PREPARE SURFACE FOR NEW SEALANT.
- CEILINGS**
- REMOVE EXISTING GYPSUM BOARD CEILINGS AND SUSPENSION SYSTEM. EXISTING HANGER WIRE MAY BE REUSED FOR NEW SUSPENSION SYSTEM
  - REMOVE EXISTING LAY-IN ACOUSTICAL TILE AND RETAIN EXISTING SUSPENSION SYSTEM. EXISTING HANGER WIRE MAY BE REUSED FOR NEW SUSPENSION SYSTEM.
  - SELECTIVE SOFFIT AND FASCIA DEMO. REMOVE ALL FINISH MATERIAL AND PREP FOR NEW CONSTRUCTION. ALL EXISTING STRUCTURE TO REMAIN.

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**hollis + miller architects**  
**ermiller**

**RTM Engineering**  
 MEP Engineering  
 State Certificate of Authority #2014035826  
 9225 Indian Creek Pkwy  
 Overland Park, KS 66210  
 913.322.1400 phone

**CONSTRUCTION DOCUMENTS**

**2023 Raytown Renovations**  
 Raytown Quality Schools

ROBINSON WESTBRIDGE  
 8707 Woodson Rd. 8500 E. 77th St.  
 Raytown, MO 64133 Kansas City, MO 64138

BAKWOOD EASTWOOD  
 5200 S. 20th St. 6445 S. 11th Rd.  
 Kansas City, MO 64128 Raytown, MO 64133

CENTRAL MIDDLE SCHOOL  
 RAYTOWN, MO 64133

REVISIONS:

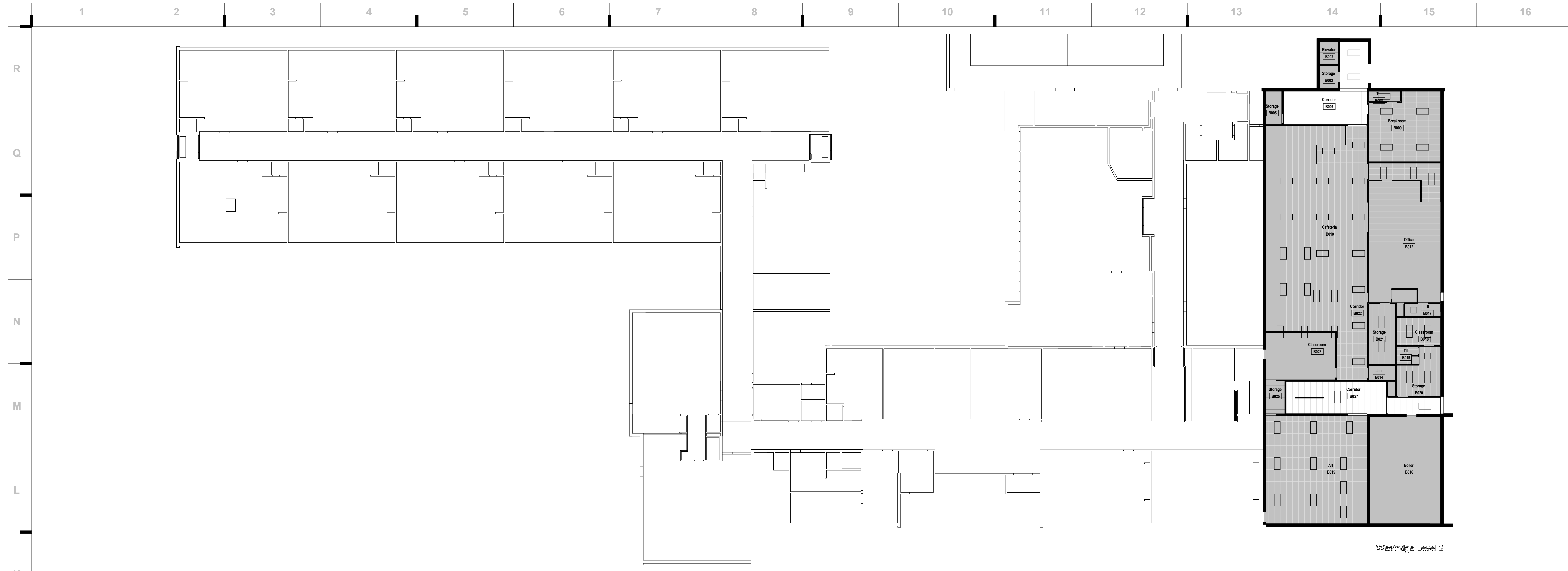
#	Description	Date

STATE OF MISSOURI  
 JUSTIN GRAHAM DURHAM  
 ARCHITECT  
 NUMBER 2009005512  
 2.4.2022  
 Justin Graham Durham  
 A-2009005512

JOB NO: 22093  
 DRAWN BY: JL/SE  
 CHECKED BY: JB/NY  
 DATE: 12.09.22

**DA101-W**





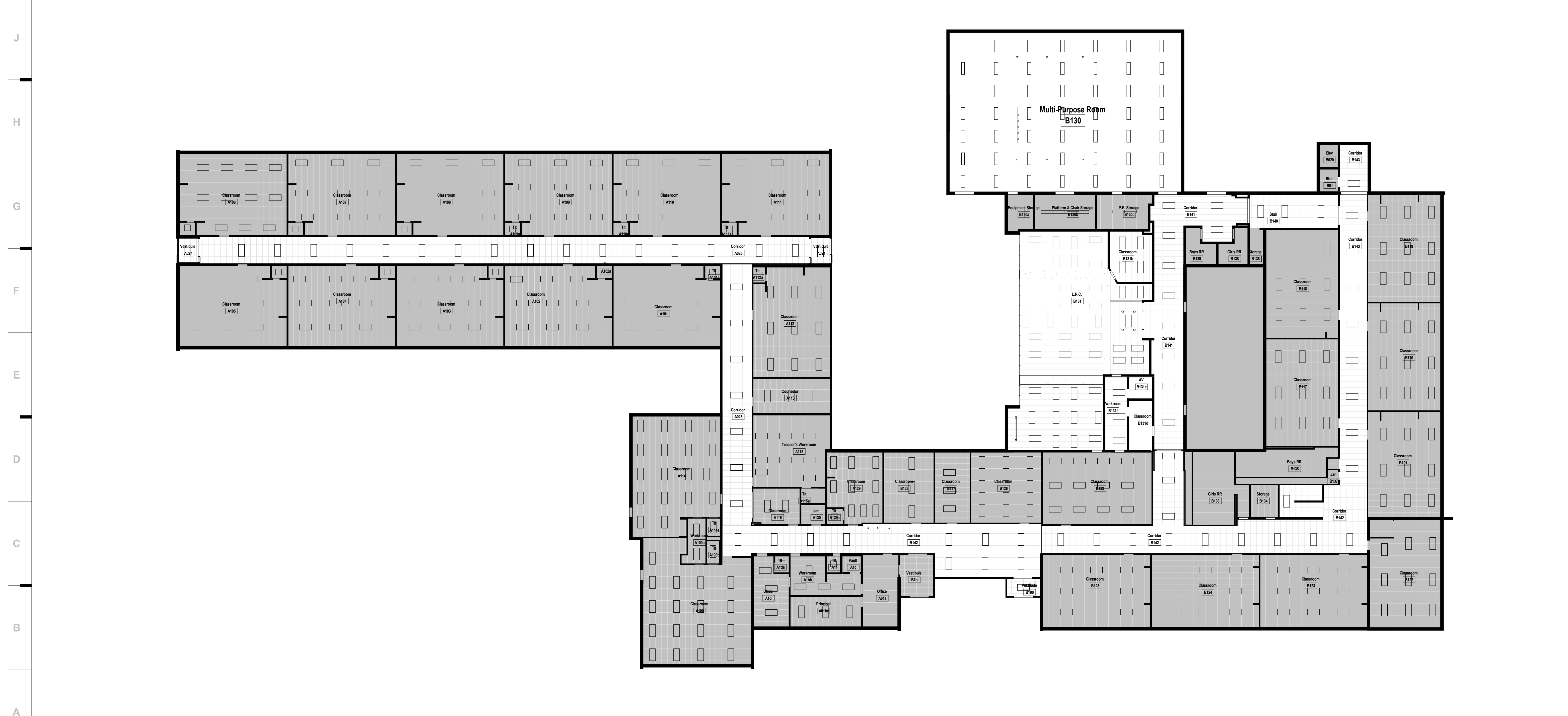
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**K1** Scale 1/16" = 1'-0" Westridge Demolition Reflected Ceiling Plan - Overall - Level 1



**A1** Scale 1/16" = 1'-0" Westridge Demolition Reflected Ceiling Plan - Overall - Level 2



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 Kansas City, MO 64138  
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 8500 S. Woodson Rd.  
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CONSTRUCTION DOCUMENTS

REVISIONS:

#	Description	Date



JOB NO: 22093  
 DRAWN BY: JLMF  
 CHECKED BY: JBN/Y  
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**DA102-W**





**SHEET KEYNOTE LEGEND**

- 1 REMOVE EXISTING LIGHT FIXTURE. OWNER HAS FIRST RIGHT OF REFUSAL. IF OWNER REFUSES, CONTRACTOR SHALL BE RESPONSIBLE FOR DISCARDING. SCOPE OF NEW WORK INCLUDES REPLACING EXISTING LIGHT FIXTURE WITH NEW IN SAME PLACE.
- 2 REMOVE EXISTING FIXTURE AND REPLACE CEILING TILE. SCOPE OF WORK INCLUDE PLACING NEW LIGHT IN ADJACENT TILE.
- 3 REMOVE EXISTING FIXTURE. SCOPE OF NEW WORK INCLUDES REPLACING LIGHT IN ADJACENT CEILING TILE AND ADDING ANOTHER LIGHT TO THE ROOM. REPLACE CEILING TILE IF ADJACENT CEILING TILE CANNOT BE USED.

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**Construction Documents**

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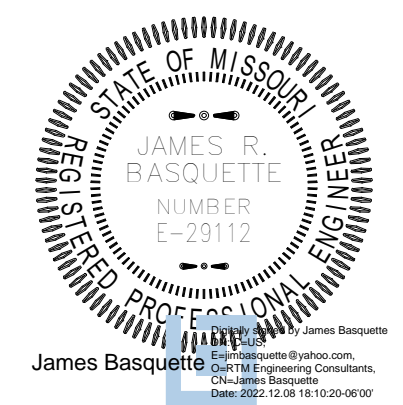
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Kansas City, MO 64138

**ROBINSON**  
8707 Woodson Rd.  
Raytown, MO 64133

**WESTBRIDGE**  
8500 E. 77th St.  
Kansas City, MO 64138

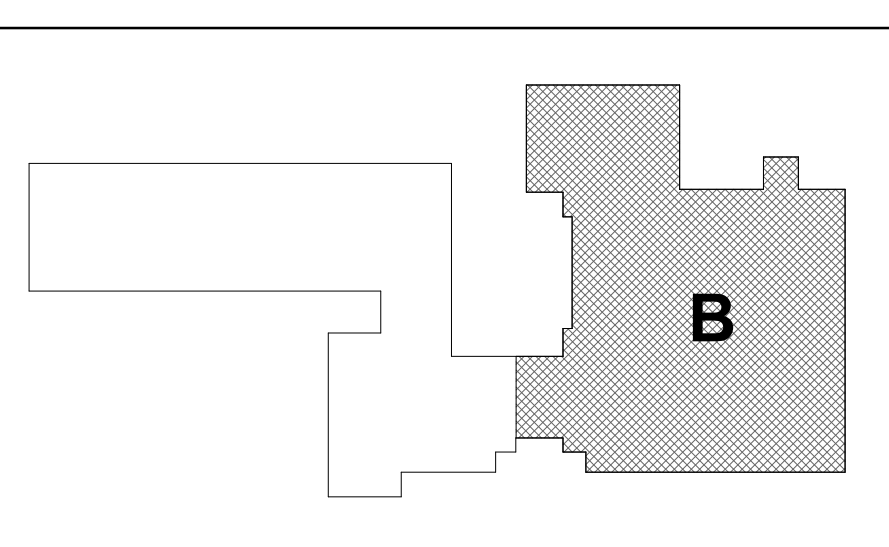
**REVISIONS:**

#	Description	Date



James R. Basquette  
Professional Engineer  
State of Missouri  
License Number E-23112

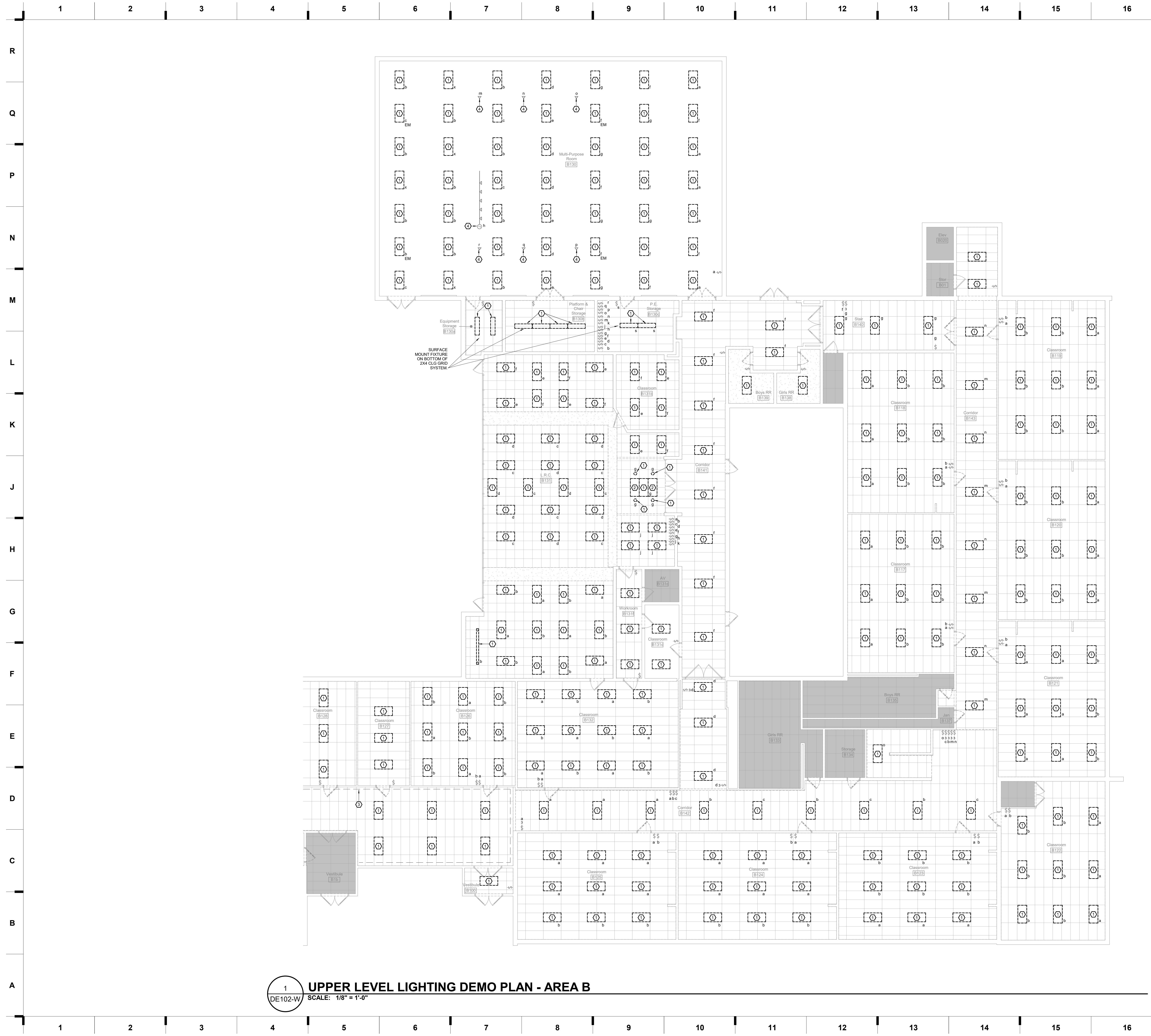
**KEY PLAN**



JOB NO: 22093  
DRAWN BY: CT  
CHECKED BY: JB  
DATE: 12.9.2022

**DE100-W**

**1**  
**LOWER LEVEL LIGHTING DEMO PLAN - AREA B - WESTRIDGE**  
DE100-W SCALE: 1/8" = 1'-0"

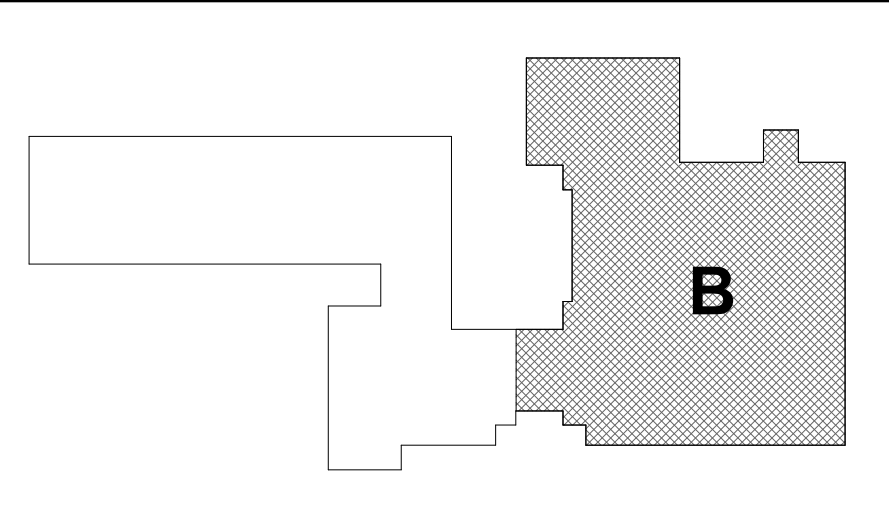


1 UPPER LEVEL LIGHTING DEMO PLAN - AREA B  
 DE102-W SCALE: 1/8" = 1'-0"

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- 3 EXISTING TAPELIGHT TO BE DEMOLISHED. SCOPE OF NEW WORK INCLUDES REPLACING EXISTING LIGHT FIXTURE WITH NEW IN SAME PLACE.
- 4 EXISTING TO REMAIN.

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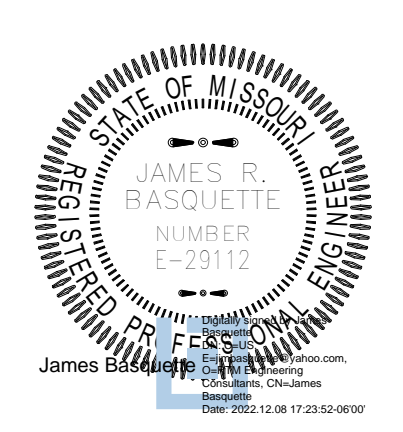
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REVISIONS:

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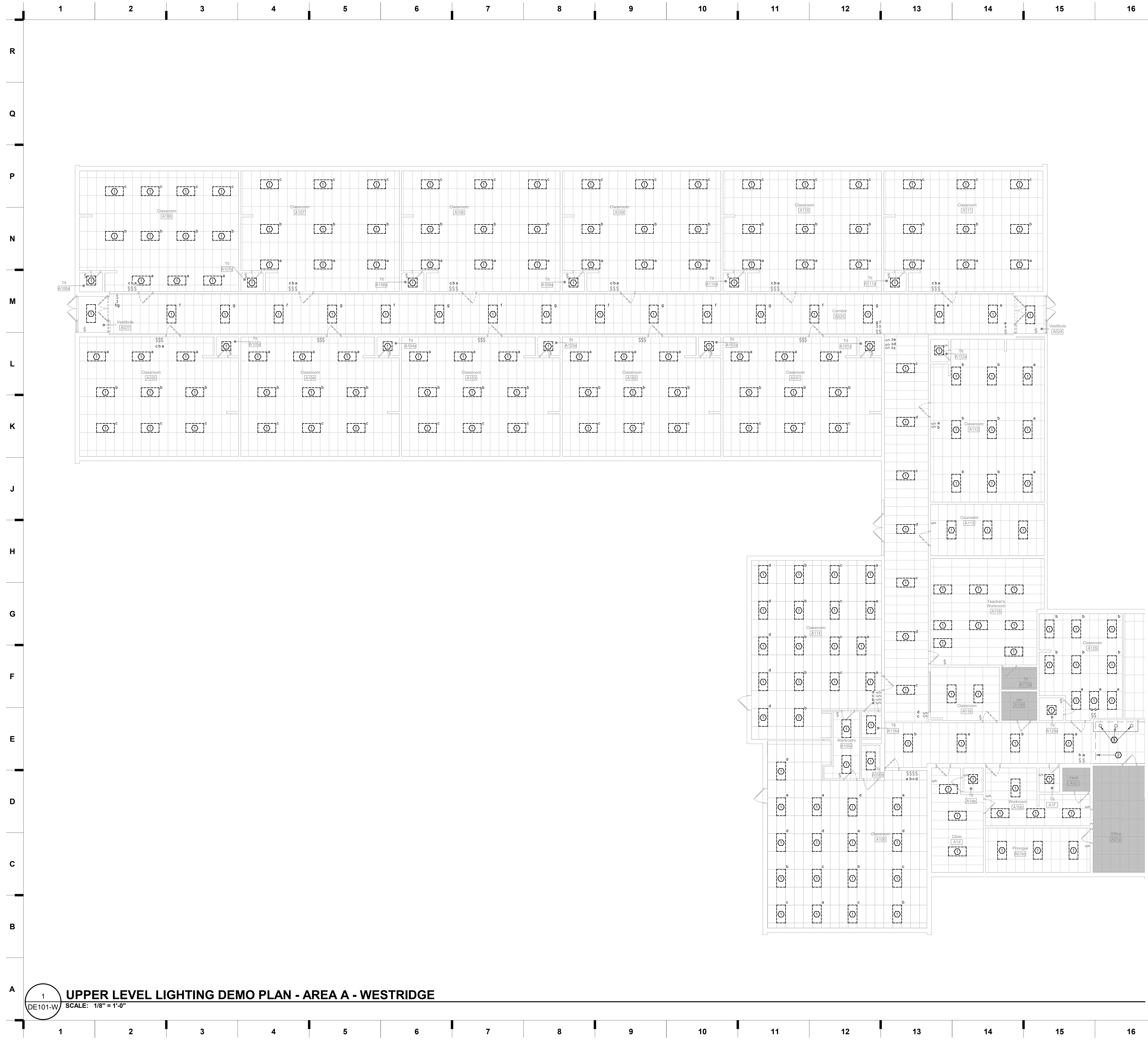
JOB NO: 22093  
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**DE102-W**

Construction Documents

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- 2 EXISTING TAPELIGHT TO BE DEMOLISHED. SCOPE OF NEW WORK INCLUDES REPLACING EXISTING LIGHT FIXTURE WITH NEW IN SAME PLACE.
- 3 REFER TO IMPROVEMENT PLANS FOR LAMP REPLACEMENT NOTES.

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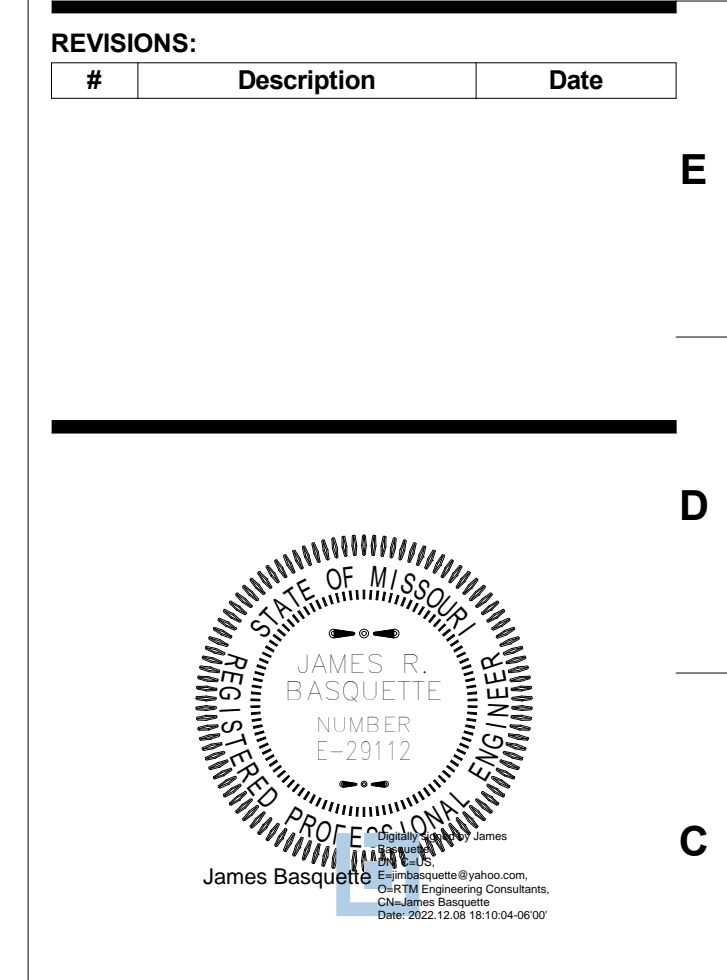
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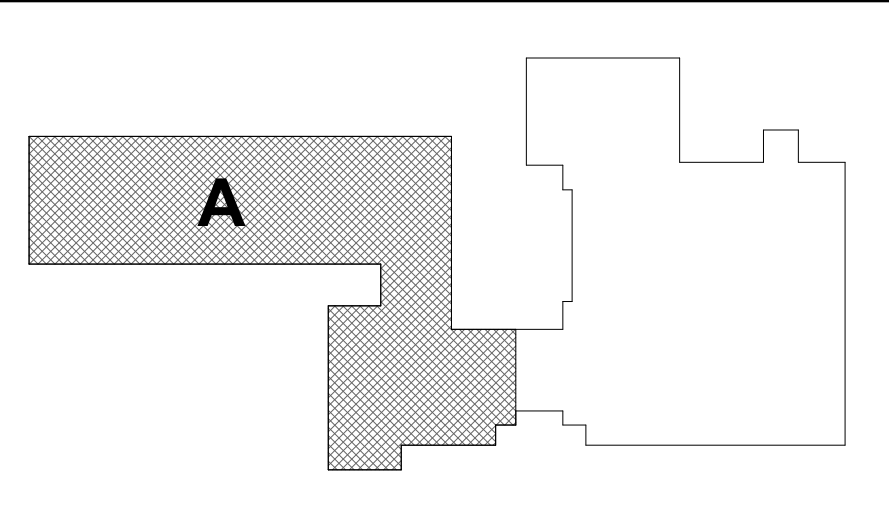
MARKER, LLC  
6415 S. Weller Rd.  
Raytown, MO 64133

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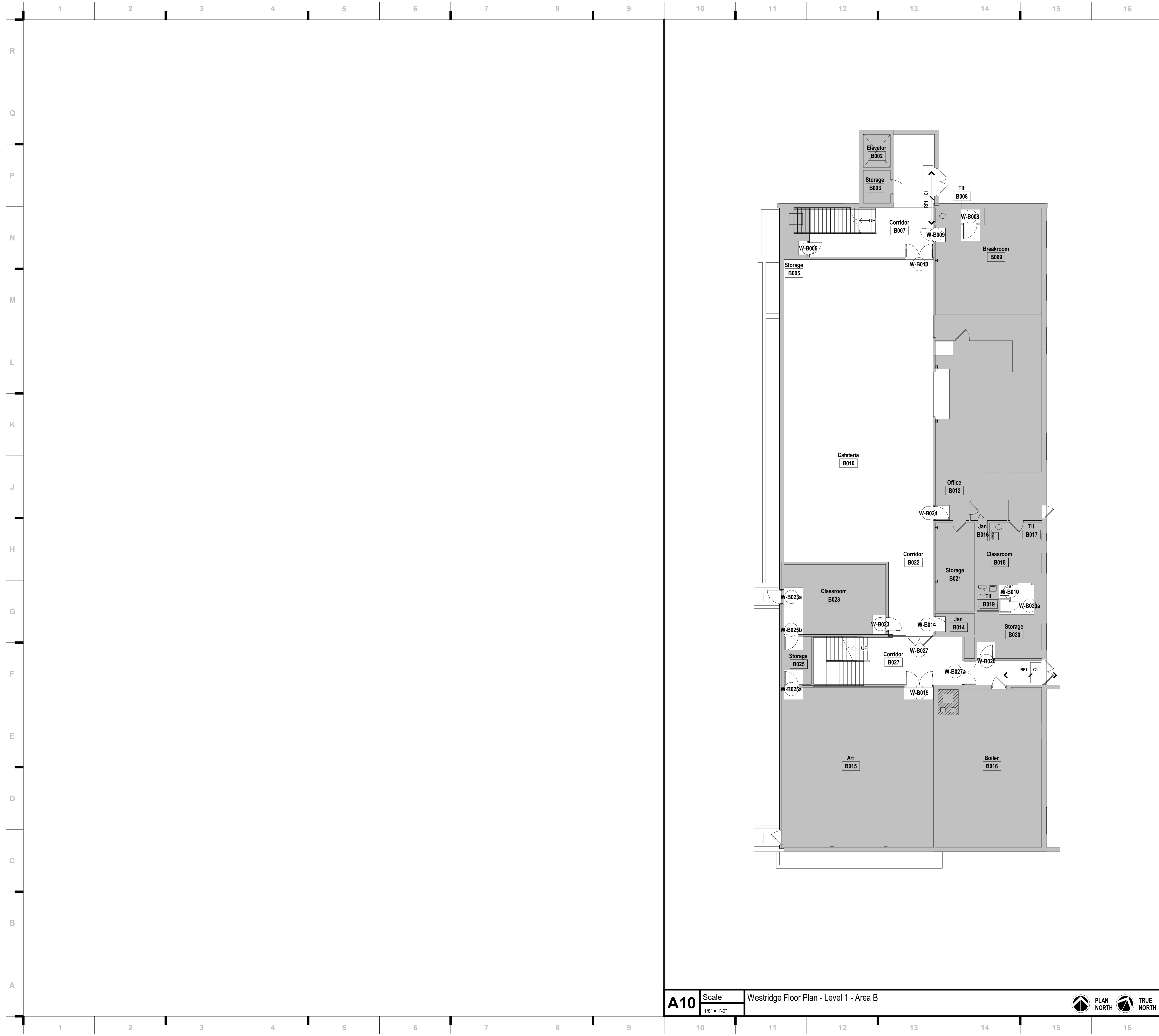
**KEY PLAN**



JOB NO: 22093  
DRAWN BY: CT  
CHECKED BY: JB  
DATE: 12.9.2022

**DE101-W**

**1** UPPER LEVEL LIGHTING DEMO PLAN - AREA A - WESTRIDGE  
SCALE: 1/8" = 1'-0"

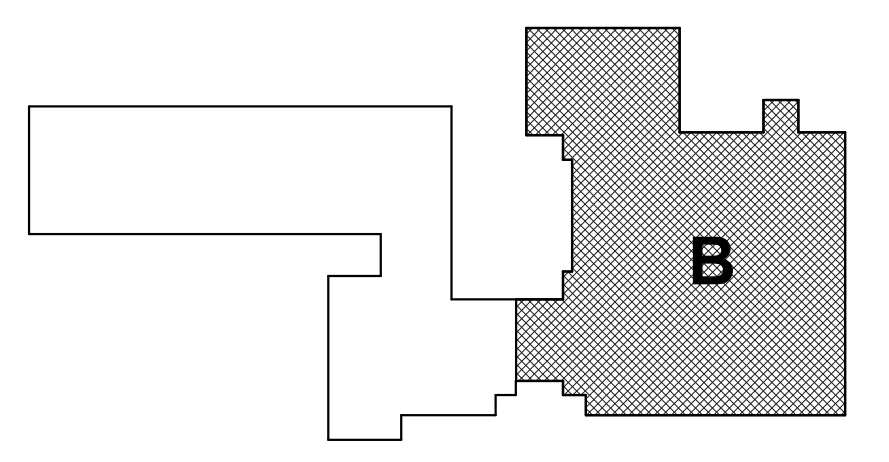


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  - B. TO FACE OF MASONRY UNIT
  - C. TO FACE OF DOOR AND WINDOW ROUGH OPENINGS
- COORDINATE LOCATIONS WHERE BACKING IS REQUIRED FOR WALL HUNG CASEWORK, MARKERBOARDS, WALL HUNG ACCESSORIES AND TECHNOLOGY
- COORDINATE WALL REPAIR AND INSTALLATION OF NEW DOORS AND WINDOWS WITH DEMOLITION SHEETS
- COORDINATE FINISHES TO REMAIN WITH DEMOLITION SHEET
- REPLACE ALL CLEANOUT COVERS.
- WALL SHELVING TO REMAIN IN PLACE FOR FLOORING INSTALLATION IN MEDIA CENTER.
- PATCH & REPAIR EXISTING CEILING AS REQUIRED AFTER LIGHTING REPLACEMENT, TYP
- RE-INSTALL SALVAGED MARKERBOARDS, TACKBOARDS, & GYM EQUIPMENT @ ORIGINAL LOCATIONS.

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**CONSTRUCTION DOCUMENTS**

REVISIONS:

#	Description	Date

STATE OF MISSOURI  
 JUSTIN GRAHAM DURHAM  
 ARCHITECT  
 NUMBER  
 2009005512  
 2.9.2022

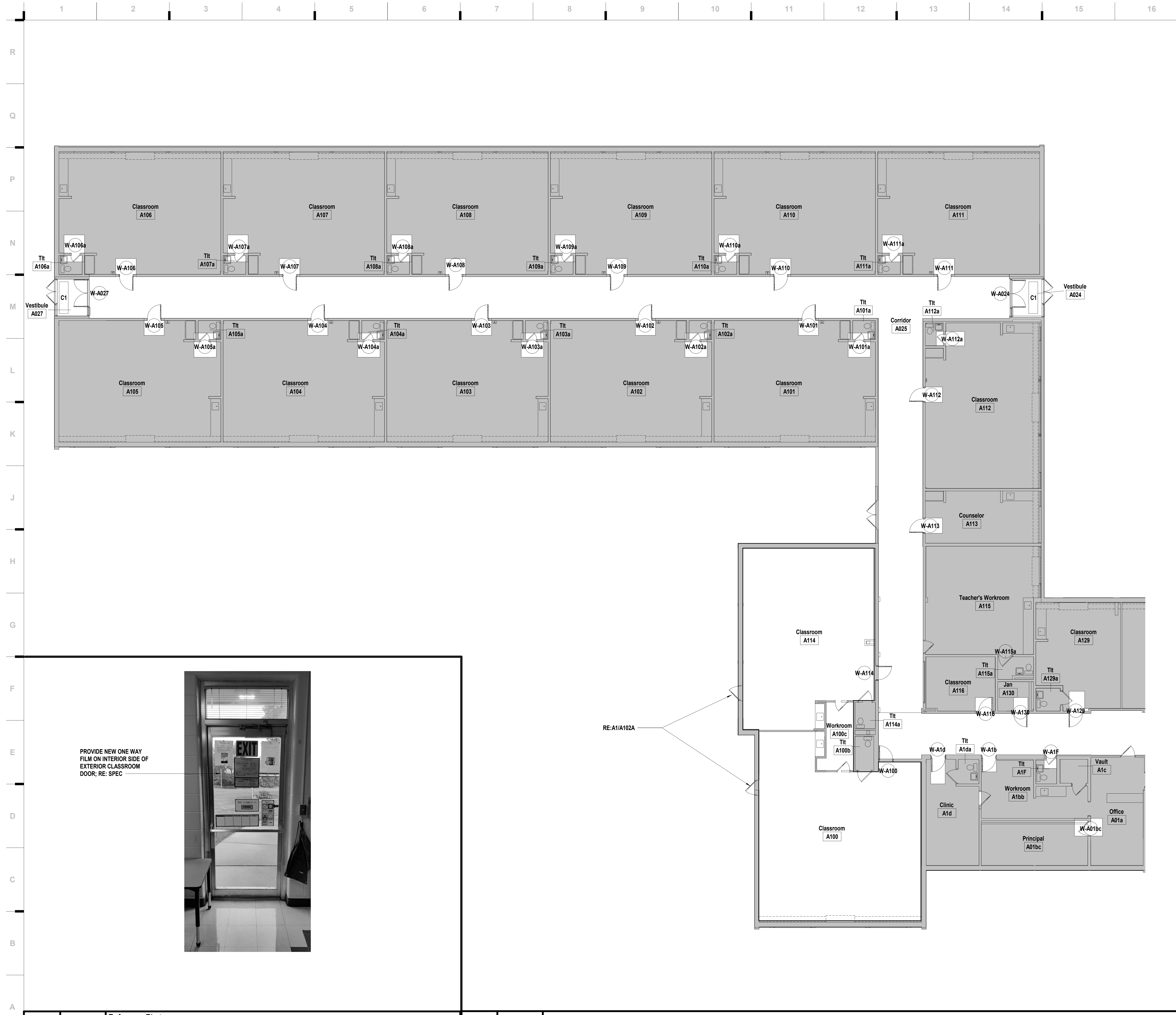
Justin Graham Durham  
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**A101B-W**





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**SHEET NOTES**

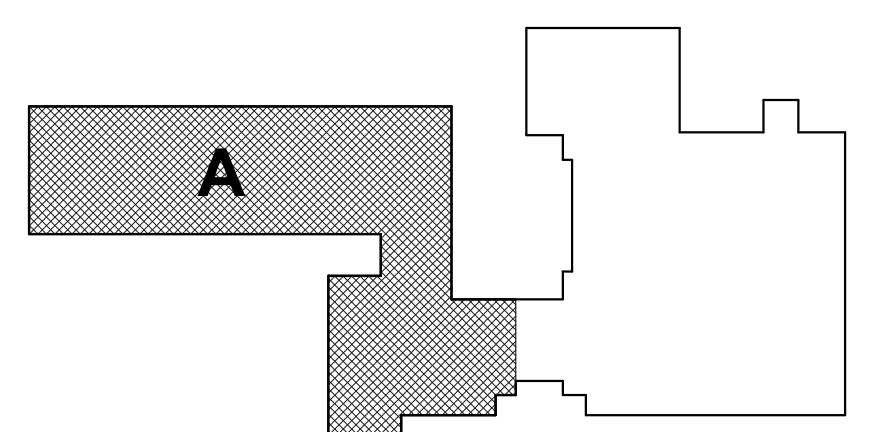
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- RE-INSTALL SALVAGED MARKERBOARDS, TACKBOARDS, & GYM EQUIPMENT @ ORIGINAL LOCATIONS.

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**KEY PLAN**

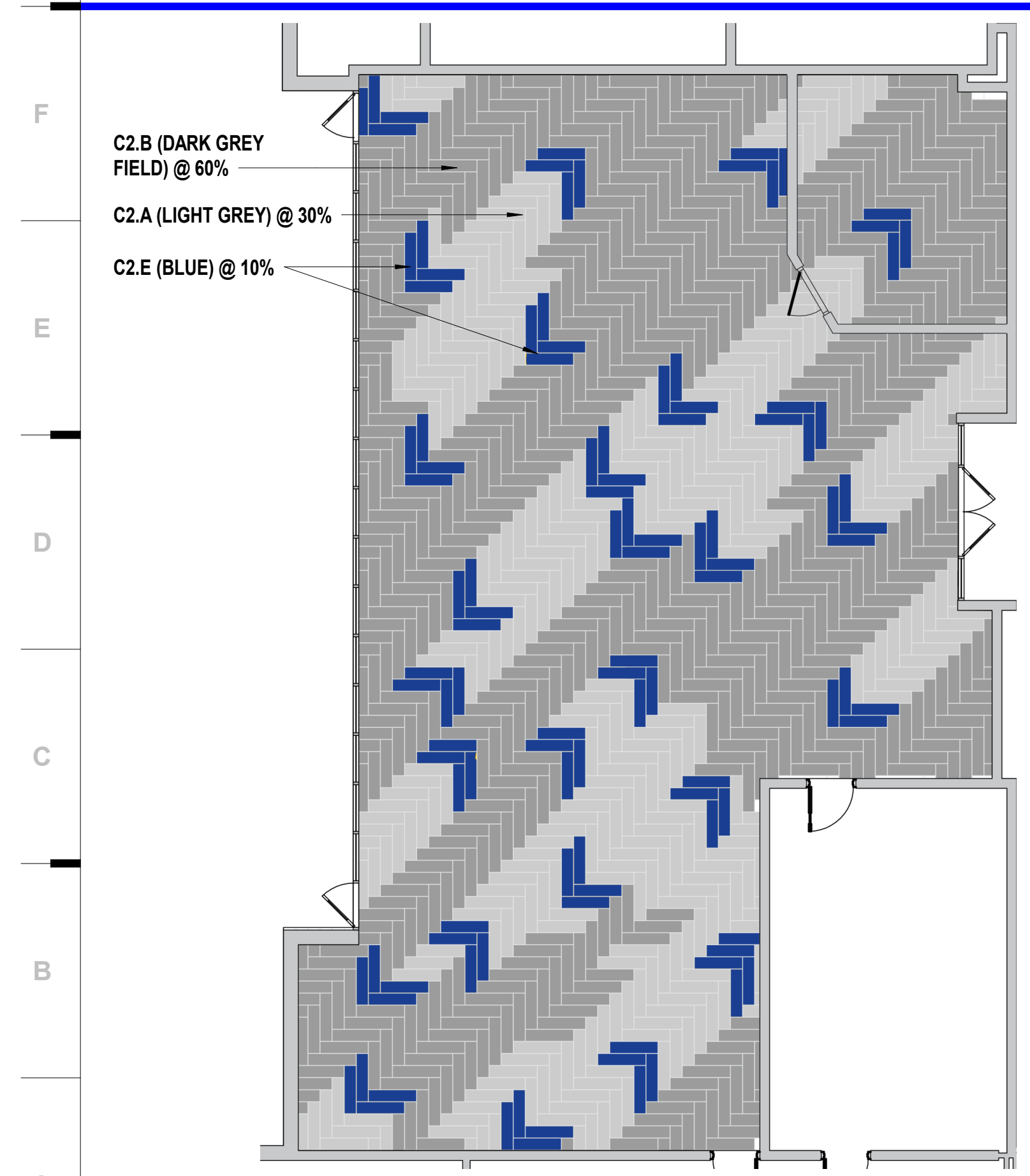
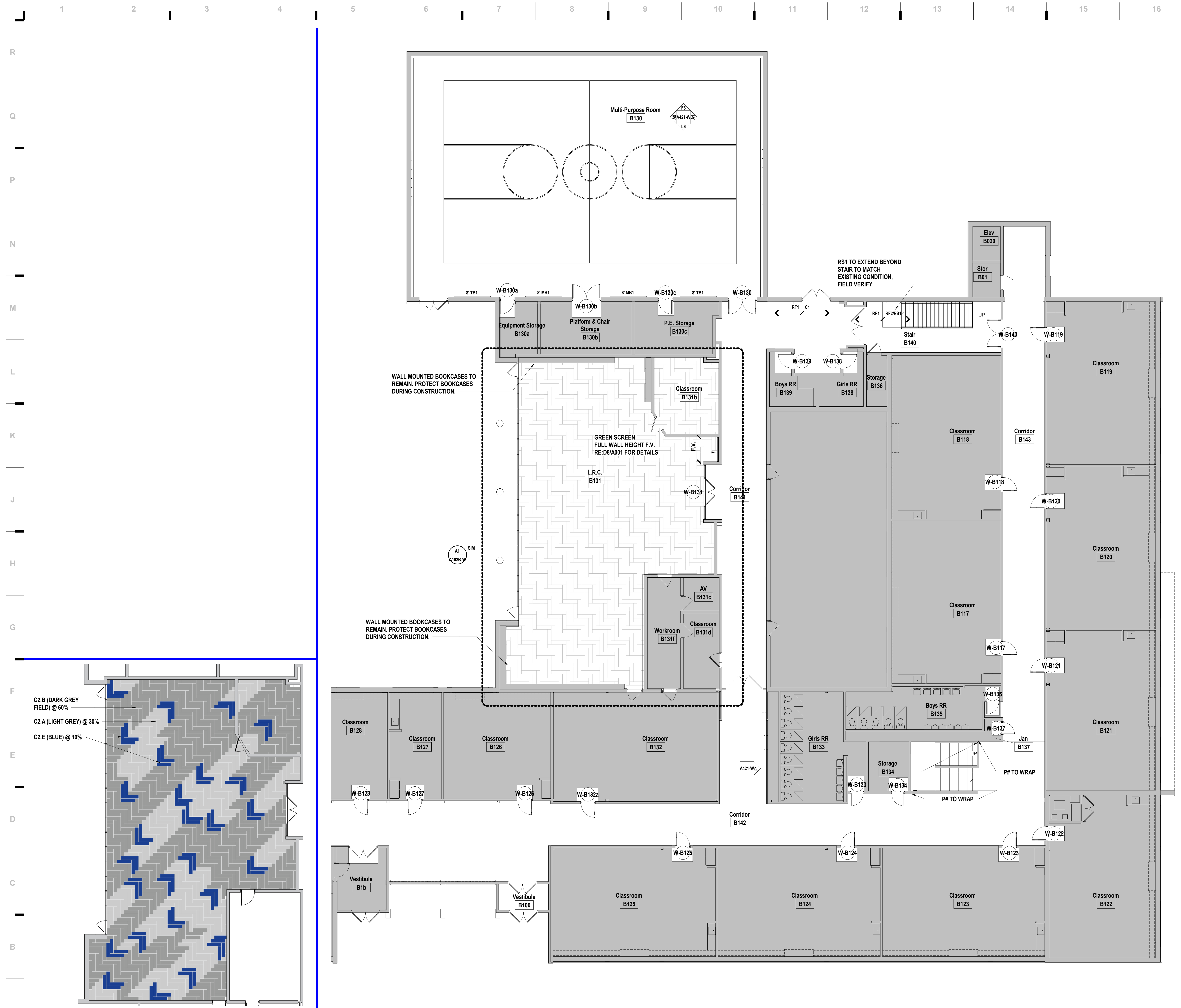


JOB NO: 22093  
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 CHECKED BY: JB/NY  
 DATE: 12.09.22

**A102A-W**

**A1** Scale Reference Photo      **A7** Scale 1/8" = 1'-0" Westridge Floor Plan - Level 2 - Area A



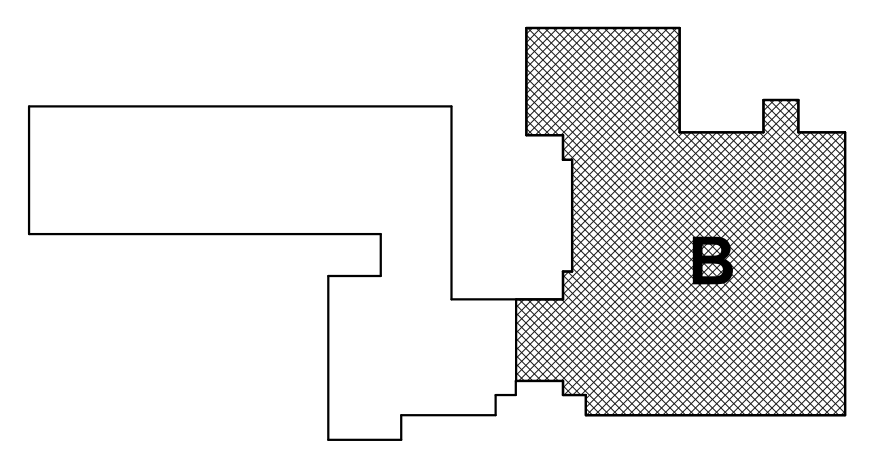


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 ARCHITECT  
 A-2009005512

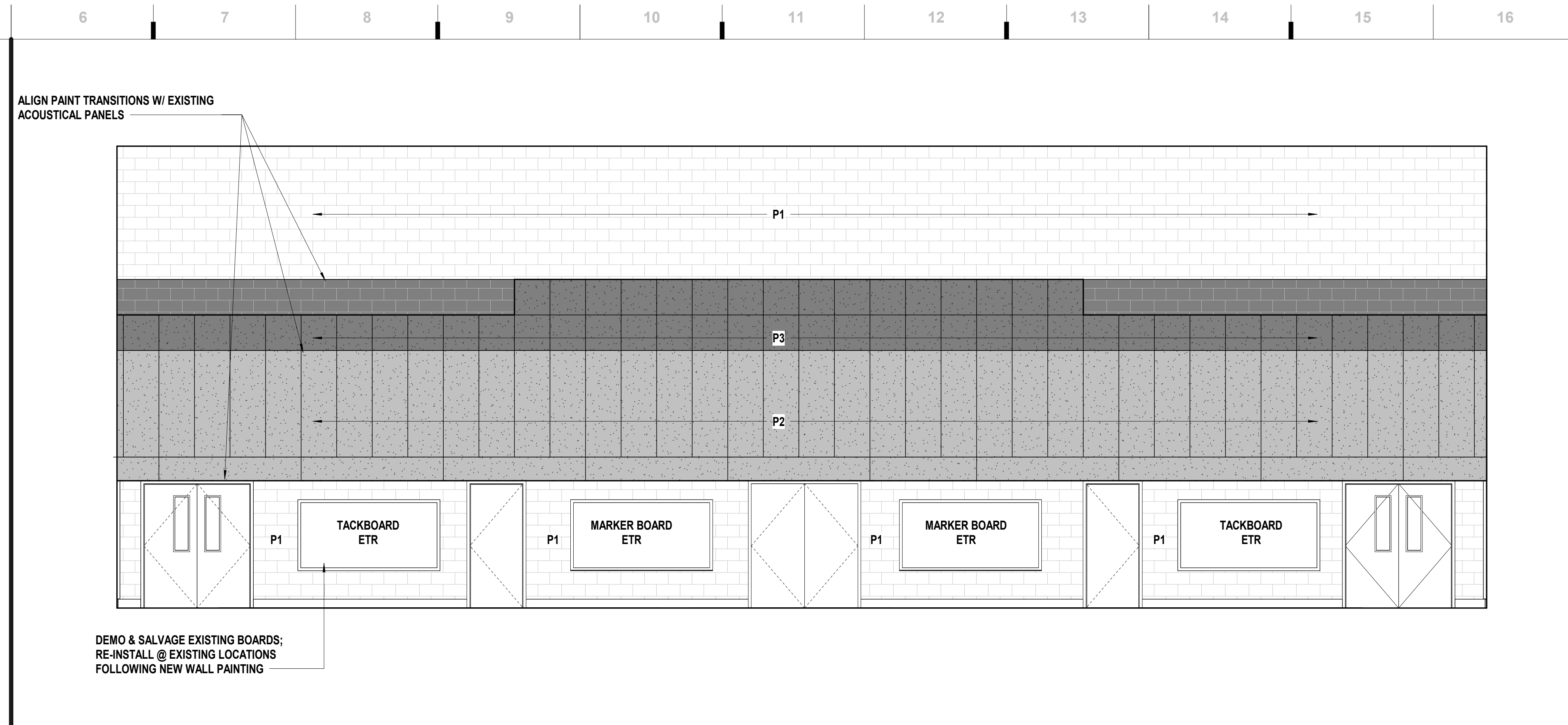
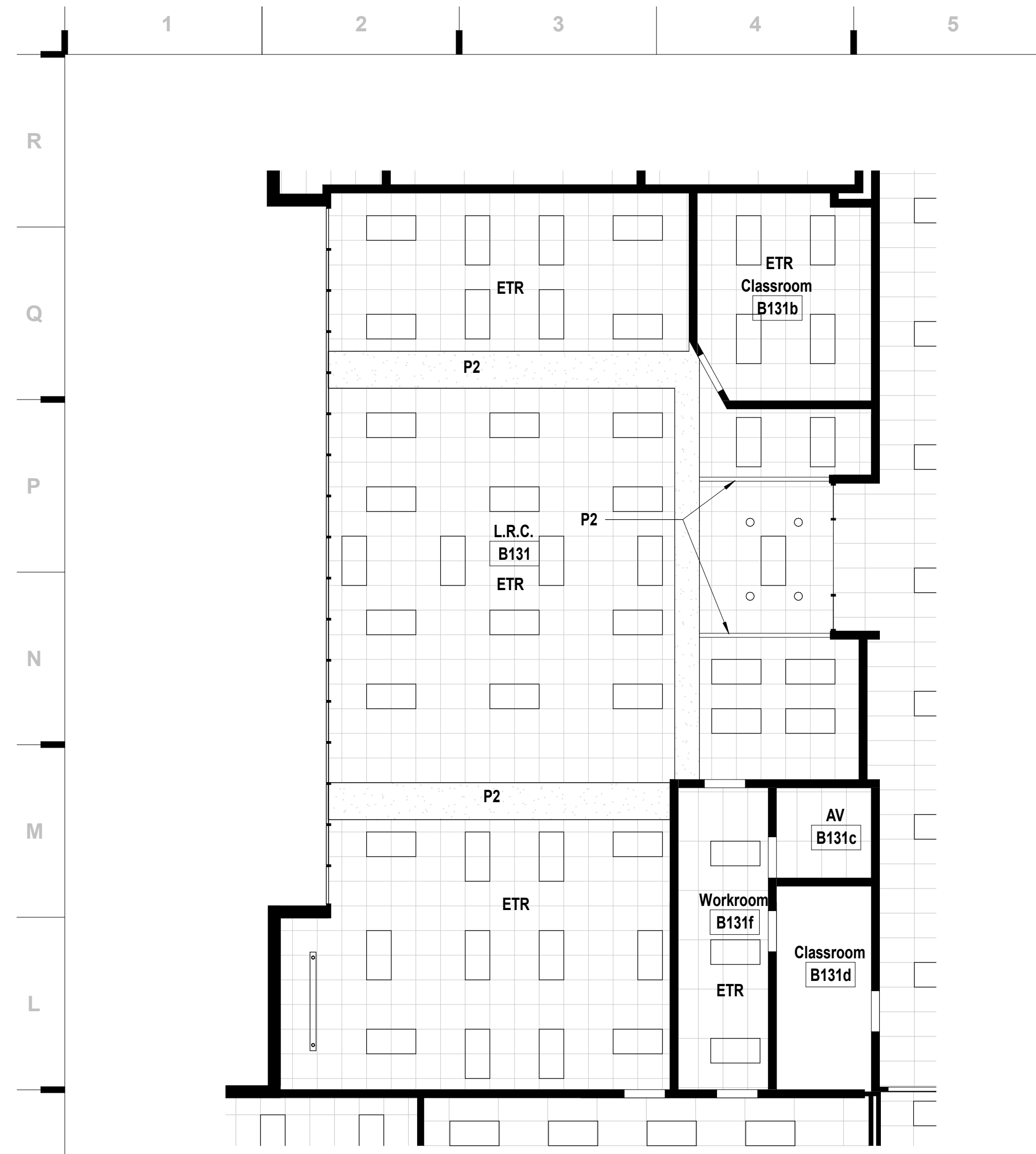
STATE OF MISSOURI  
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 ARCHITECT  
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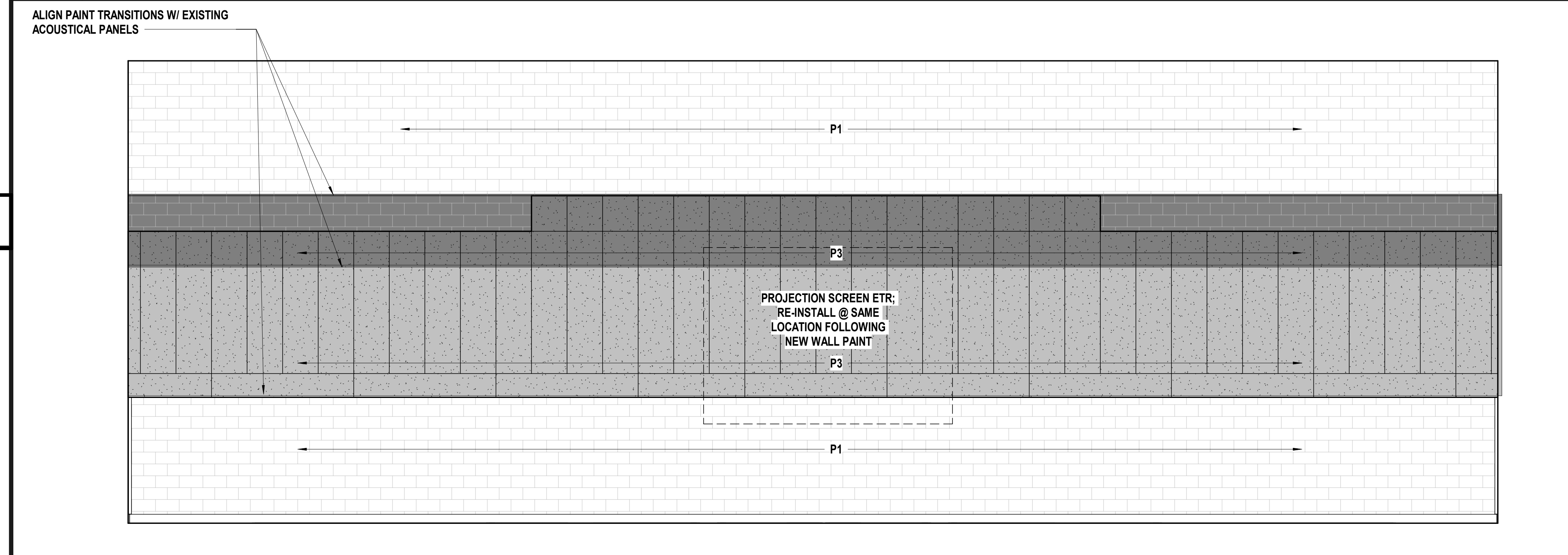
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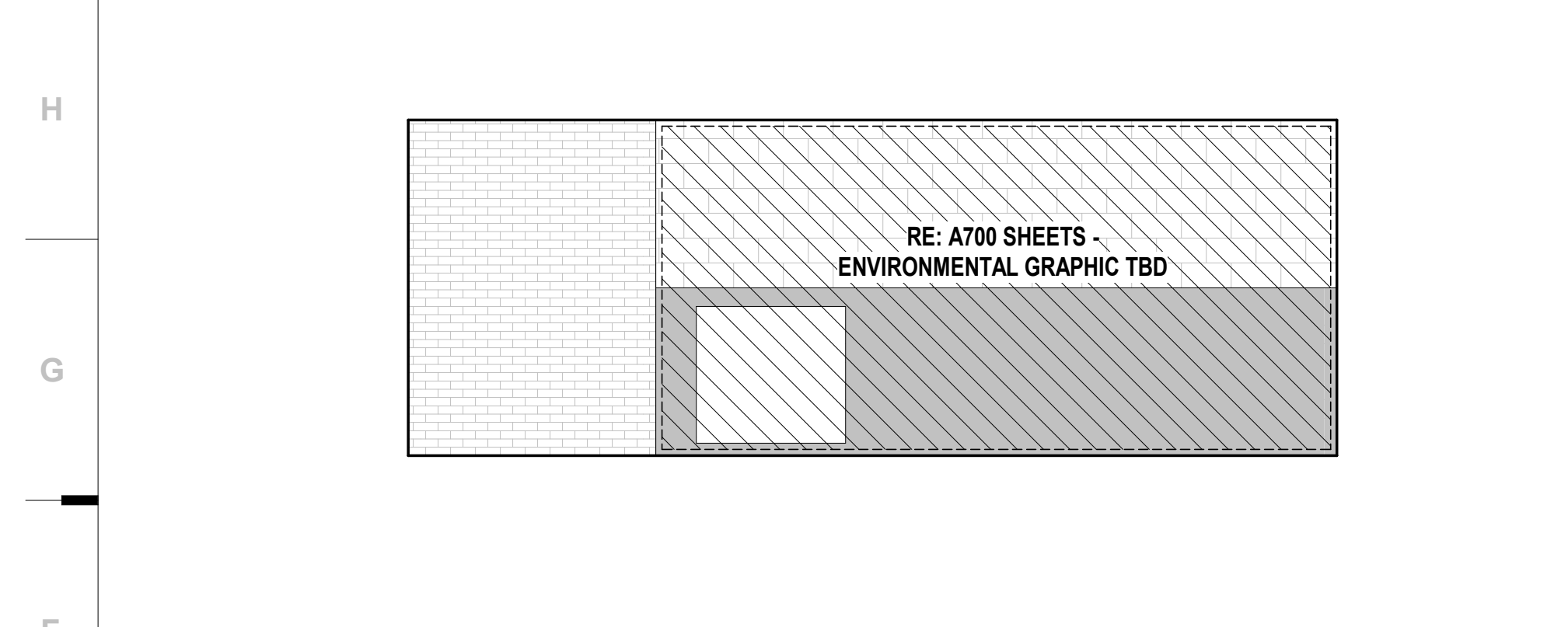


**L6** Scale 1/4" = 1'-0" Interior Elevation - 234 Multi-Purpose Room - S

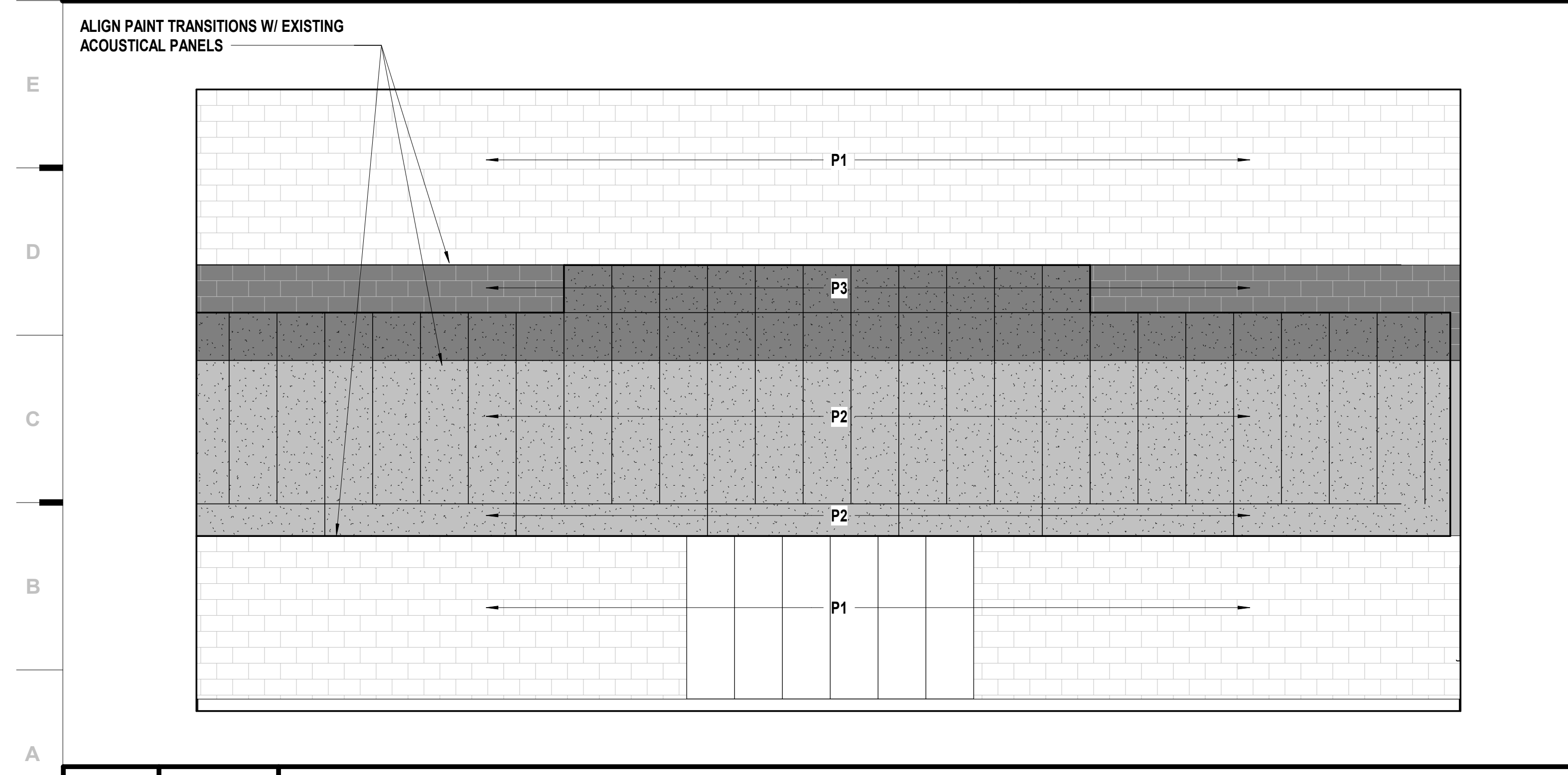


**F6** Scale 1/4" = 1'-0" Interior Elevation - 234 Multi-Purpose Room - N

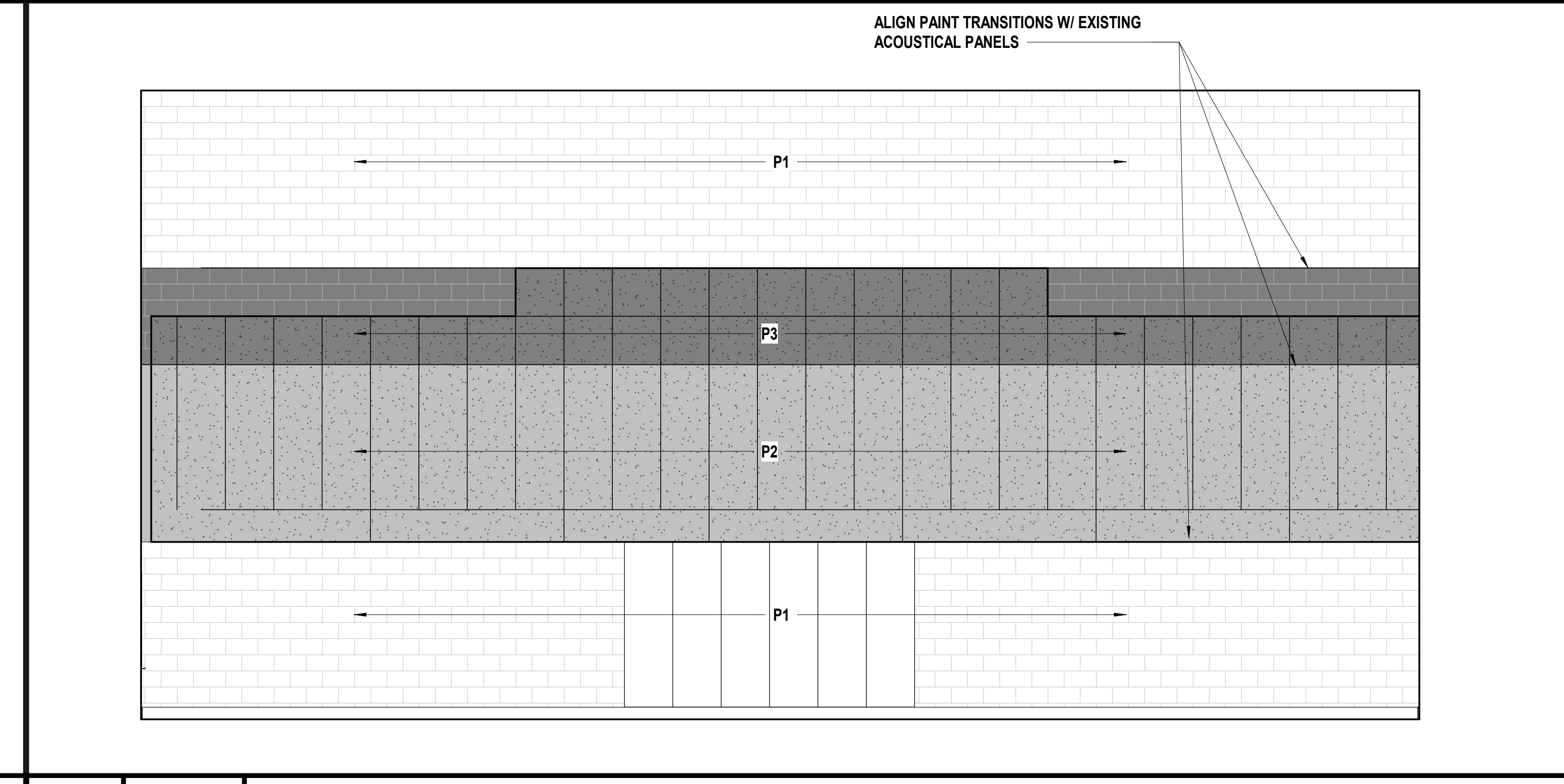
**J1** Scale 1/8" = 1'-0" Reflected Ceiling Plan - Media Center



**F1** Scale 1/4" = 1'-0" Interior Elevation - B142 Corridor Environmental Graphic



**A1** Scale 1/4" = 1'-0" Interior Elevation - 234 Multi-Purpose Room - E



**A9** Scale 1/4" = 1'-0" Interior Elevation - 234 Multi-Purpose Room - W

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 JUSTIN GRAHAM DURHAM  
 ARCHITECT  
 NUMBER 2009005512  
 2.9.2022  
 Justin Graham Durham  
 A-2009005512

JOB NO: 22093  
 DRAWN BY: JL  
 CHECKED BY: JB/NY  
 DATE: 12.09.22

**A421-W**



**G8** Scale 1/8" = 1'-0" Signage - Floor Plan - Area B

**EGD GENERAL NOTES**

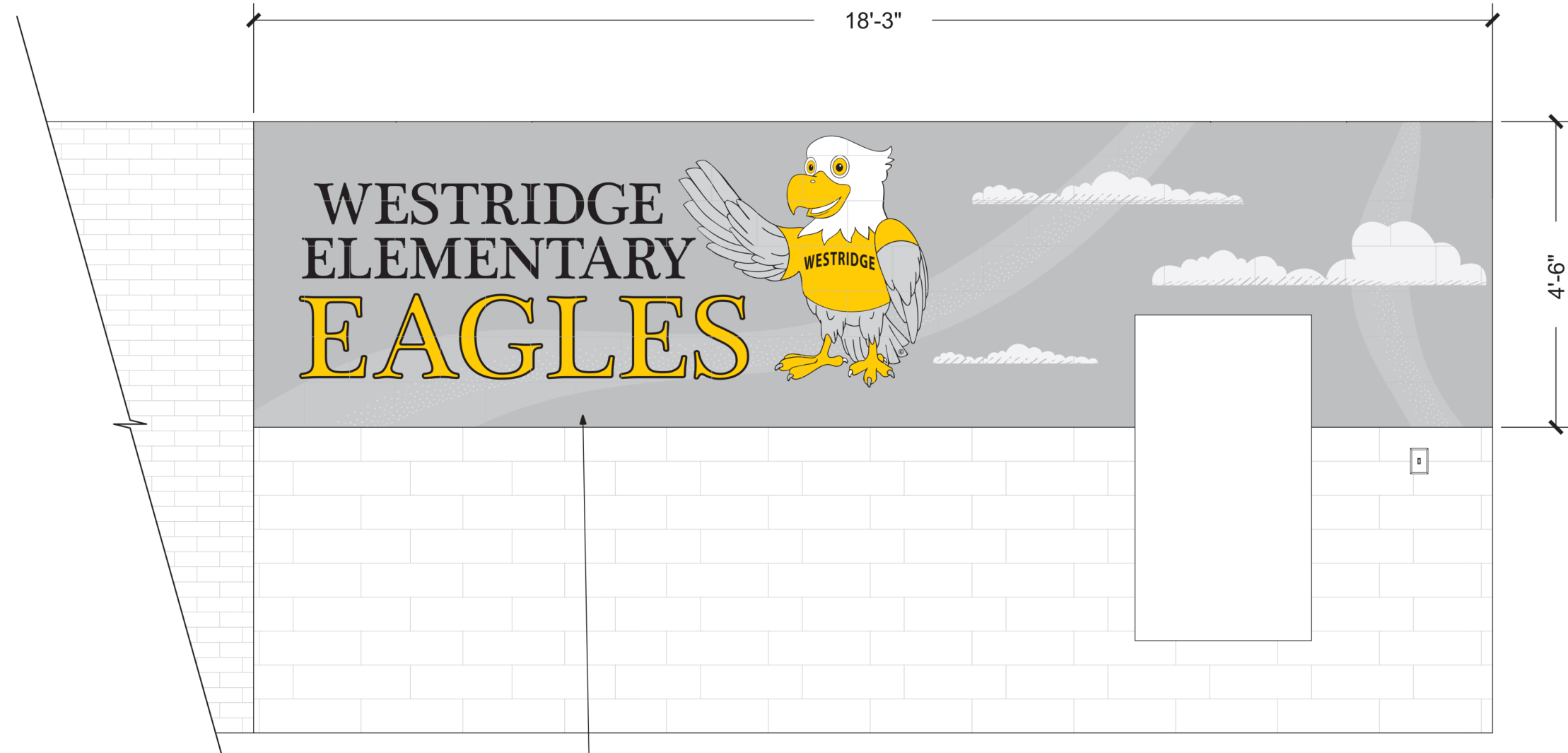
- THESE GENERAL NOTES ARE SUPPLEMENTAL TO THE PROJECT MANUAL.
- CONTRACTOR TO REVIEW THE DRAWINGS (INCLUDING BUT NOT LIMITED TO ARCHITECTURAL, MECHANICAL, STRUCTURAL, SITE, AND ELECTRICAL DRAWINGS) AND FIELD VERIFY SITE CONDITIONS TO CONFIRM SIZES AND LOCATIONS OF SIGNAGE AND ANY SIGNAGE-RELATED ELEMENTS.
  - ANY DISCREPANCIES AND/OR CONFLICTS SHALL BE REPORTED TO THE ARCHITECT IN WRITING BEFORE PROCEEDING WITH FABRICATION OR ORDERING OF MATERIALS.
  - REFER TO FINAL ART FOR ADDITIONAL INSTRUCTIONS AND INFORMATION ON NON-PRINTING LAYERS.
  - PRE-INSTALL COORDINATION MEETING IS MANDATORY.
  - CONTRACTOR SHALL SUBMIT FULLY-DETAILED WORKING (SHOP) DRAWINGS OF ALL SIGNS AND GRAPHICS CONTAINED IN THIS PACKAGE TO THE ARCHITECT. DRAWINGS SHALL BE REVIEWED AND HAVE SIGNED APPROVAL PRIOR TO FABRICATION OR ORDERING OF MATERIALS. REFER TO PROJECT MANUAL.
  - ALL SIGNS ARE TO BE FABRICATED FROM MATERIALS SPECIFIED UNLESS OTHERWISE APPROVED IN WRITING BY CLIENT AND ARCHITECT.
  - CONTRACTOR IS RESPONSIBLE FOR DETERMINING PROPER MOUNTING, FASTENING AND ANCHORING METHODS FOR ALL SIGNS UNLESS NOTED OTHERWISE. DETERMINATION TO ACCOUNT FOR SURFACE MATERIAL SIGN IS BEING MOUNTED TO. SEE ALSO SECTION 10 14 00 OF THE SPECIFICATIONS.
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  - LAY OUT EACH SIGN MESSAGE FOR APPROVAL PER SPECIFICATION SECTION 10 14 23.
  - ALL GRAPHICS SHOWN ARE PLACEHOLDER IMAGES.
  - PROVIDE ACCESSIBLE PANELS TO ALL TRANSFORMERS. FINAL LOCATION OF TRANSFORMERS TO BE APPROVED BY ARCHITECT.
  - PROVIDE APPROPRIATE CHEMICAL BOND BREAK BETWEEN ALL DISSIMILAR METALS (INCLUDING BETWEEN SIGN PARTS OR BETWEEN SIGNS AND MOUNTING SUBSTRATE).
  - CONTRACTOR TO VERIFY ALL EXISTING FINISHES AND NOTIFY ARCHITECT OF ANY DISCREPANCIES BEFORE PERFORMING ANY WORK.

**Sheet Keynote Legend**

- S04 - 10 14 00.A41
- Heat Applied Vinyl!

**Environmental Graphics Schedule**

Sign Number	Description	Type Mark	Comments



**A8** Scale 1/2" = 1'-0" Signage - Interior Elevation - S04

**EGD GENERAL NOTES**

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Structure # 2006037333

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Overland Park, KS 66210  
913.322.1400 phone

**hollis + miller architects**

**2023 Raytown Renovations**

Raytown Quality Schools

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Raytown, MO 64133 Kansas City, MO 64138

BAKWOOD HASKELL  
5201 S. Woodson Rd. 6415 S. Haskell Rd.  
Kansas City, MO 64128 Raytown, MO 64133

CENTRAL MIDDLE SCHOOL  
RAYTOWN, MO 64133

**CONSTRUCTION DOCUMENTS**

**REVISIONS:**

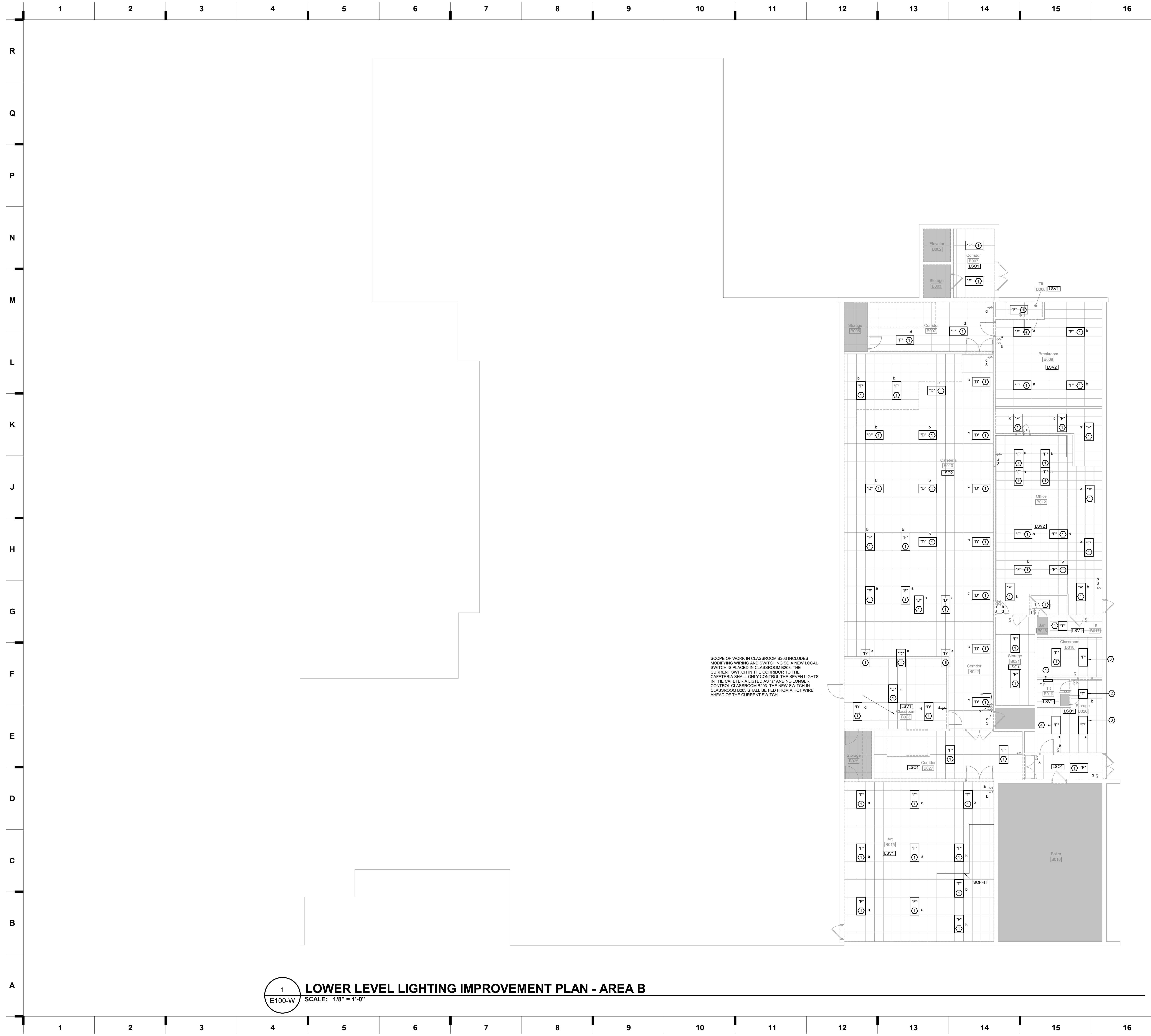
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STATE OF MISSOURI  
JUSTIN GRAHAM DURHAM  
ARCHITECT  
NUMBER 2009005512  
2.9.2022  
Justin Graham Durham  
A-2009005512

JOB NO: 22093  
DRAWN BY: MM  
CHECKED BY: JCC  
DATE: 12.09.22

**A701**





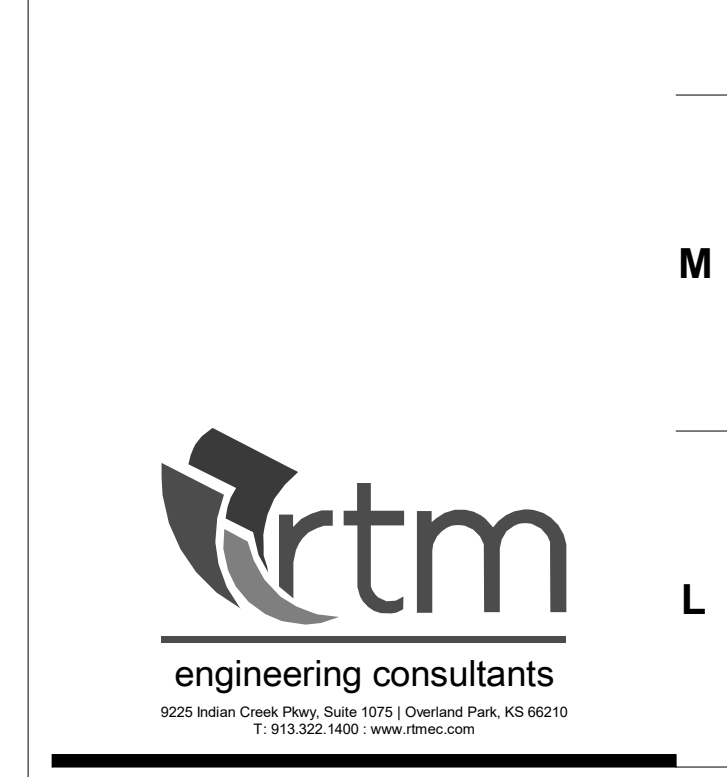
**SHEET KEYNOTE LEGEND**

- 1 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID, LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS.
- 2 PLACE NEW FIXTURE IN ADJACENT CEILING TILE TO EXISTING SURFACE MOUNT FIXTURE. EXTEND WIRING AS NECESSARY. REPLACE CEILING TILE IN LOCATION OF OLD LIGHT FIXTURE.
- 3 ADD NEW LIGHT FIXTURE TO ROOM LIGHTING CIRCUIT.
- 4 PLACE NEW LIGHT FIXTURE ONE CEILING TILE TO THE LEFT OF OLD FIXTURE.

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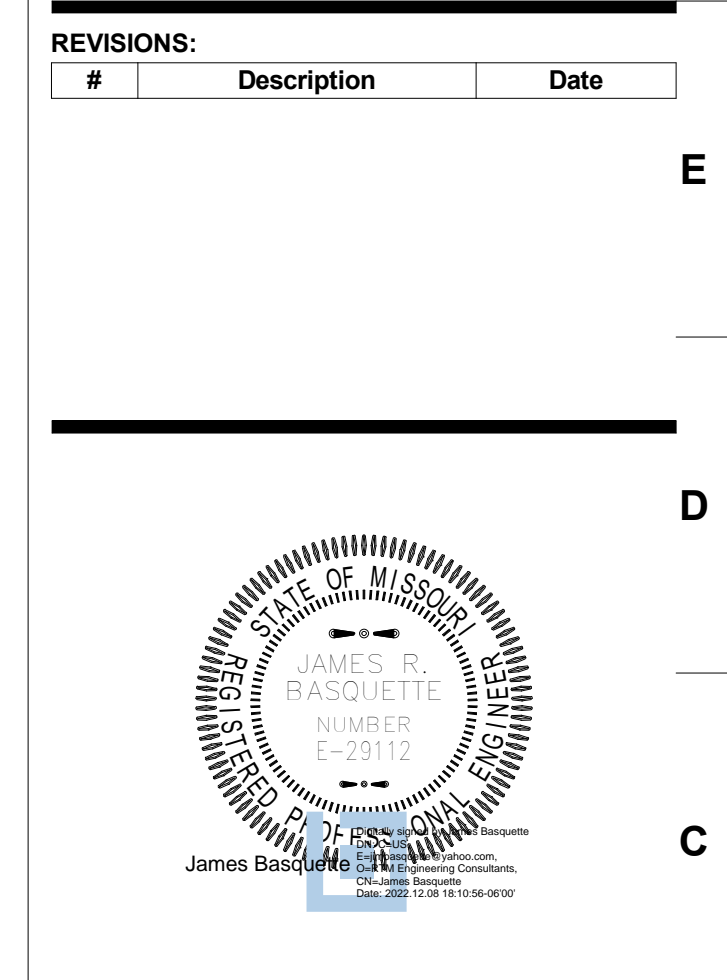
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ROBINSON WESTBRIDGE  
 8707 Woodson Rd. 8500 E. 77th St.  
 Raytown, MO 64133 Kansas City, MO 64138

ELBERT WOODS HANSEN, P.E.  
 8500 E. 77th St. 6415 S. Lee Rd.  
 Raytown, MO 64133 Raytown, MO 64133

**REVISIONS:**

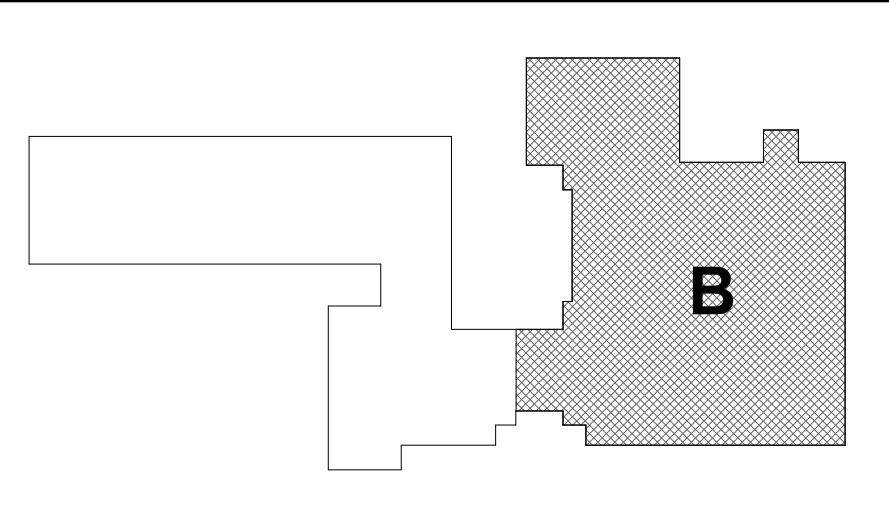
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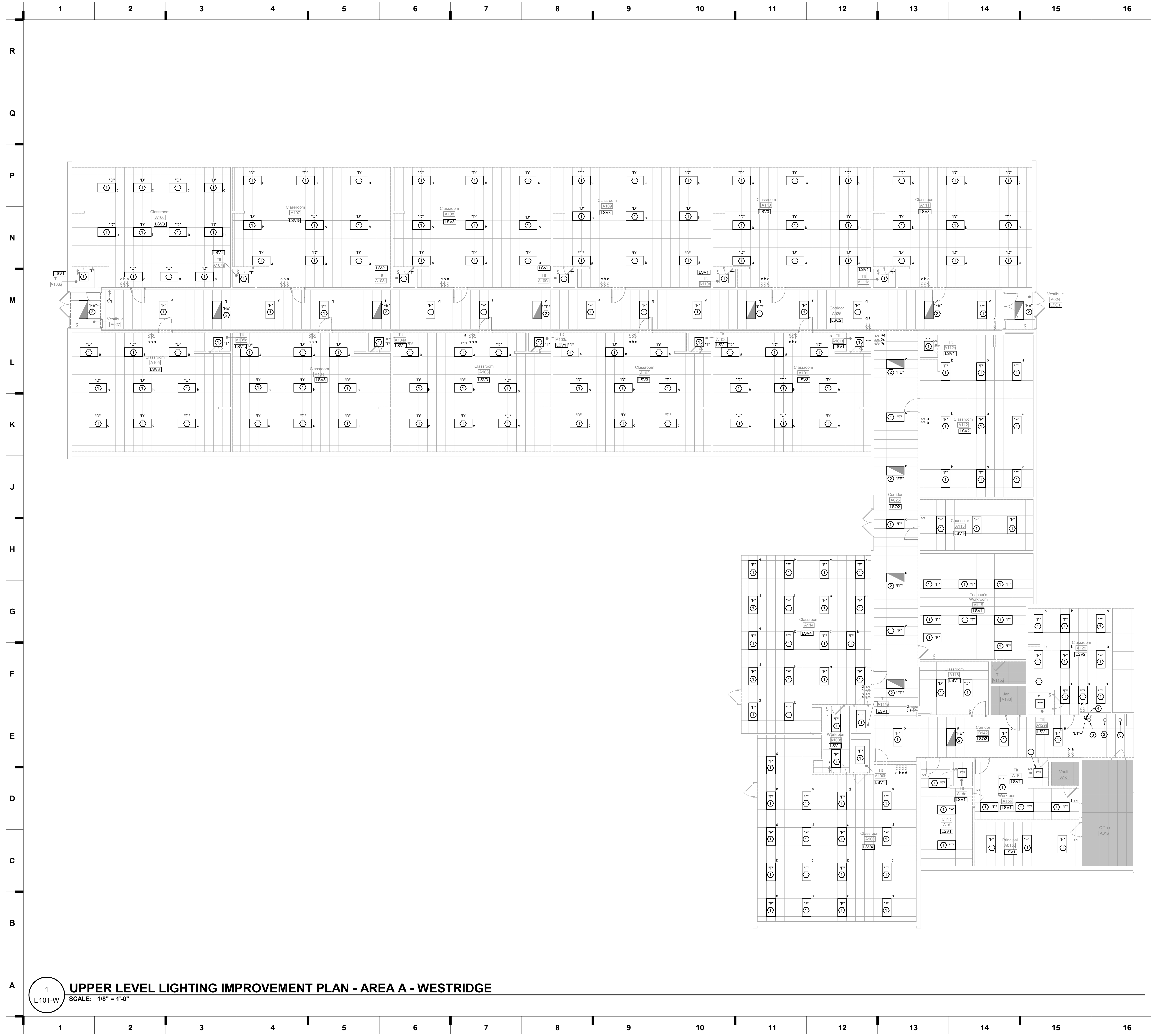
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 DRAWN BY: CT  
 CHECKED BY: JB  
 DATE: 12.9.2022

**E100-W**

**KEY PLAN**



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**SHEET KEYNOTE LEGEND**

- 1 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS.
- 2 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS. ROUTE UN-SWITCHED HOT TO THIS FIXTURE FROM UPSTREAM OF CURRENT SWITCH TO POWER EMERGENCY BATTERY PACK.
- 3 REPLACE LAMP DOWNLIGHT IN TROPHY CASE WITH GE REFRESH LED 60-WATT EQUIVALENT (8.5-WATT) 4-IN-DAYLIGHT DIMMABLE LED LAMP.
- 4 SCOPE OF WORK INCLUDES REPLACING EXISTING STRIP LIGHTING IN SOFFIT WITH LED TAPE LIGHT IN 24" FOOT INCREMENTS TO APPEAR CONTINUOUS AROUND ENTIRE SOFFIT. CONTRACTOR SHALL MODIFY WIRING AND CONDUIT AS NECESSARY TO SERVE ALL DRIVERS.

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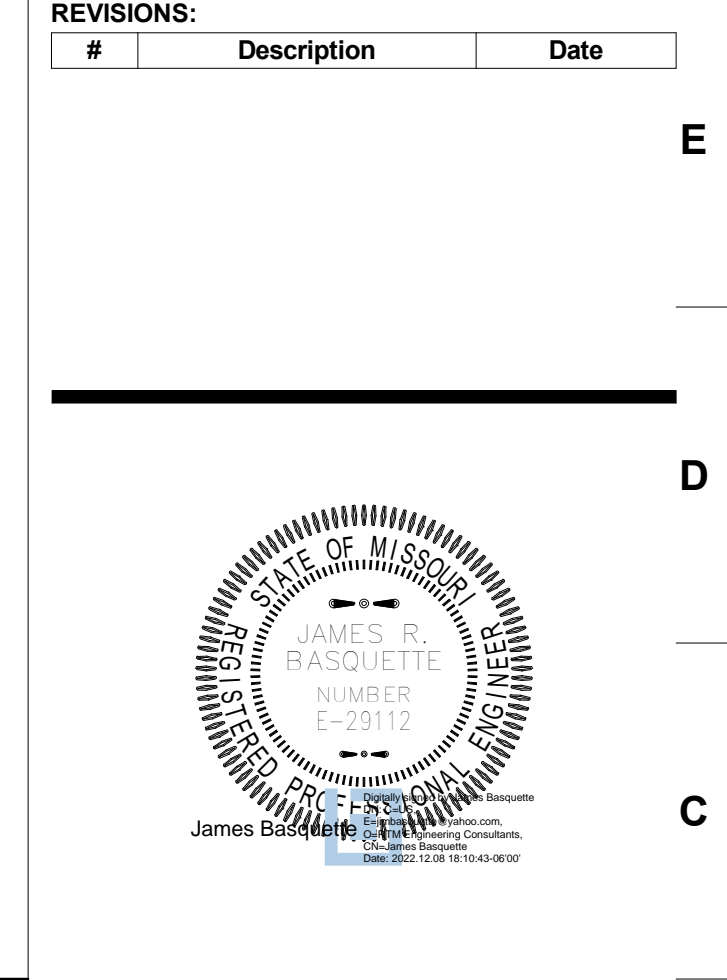
ROBINSON WESTBRIDGE  
 8707 Woodson Rd. 8500 E. 77th St.  
 Raytown, MO 64133 Kansas City, MO 64138

MARKER, BEE  
 6541 Woodson Rd. 6415 S. Blue Hill Rd.  
 Kansas City, MO 64133 Raytown, MO 64133

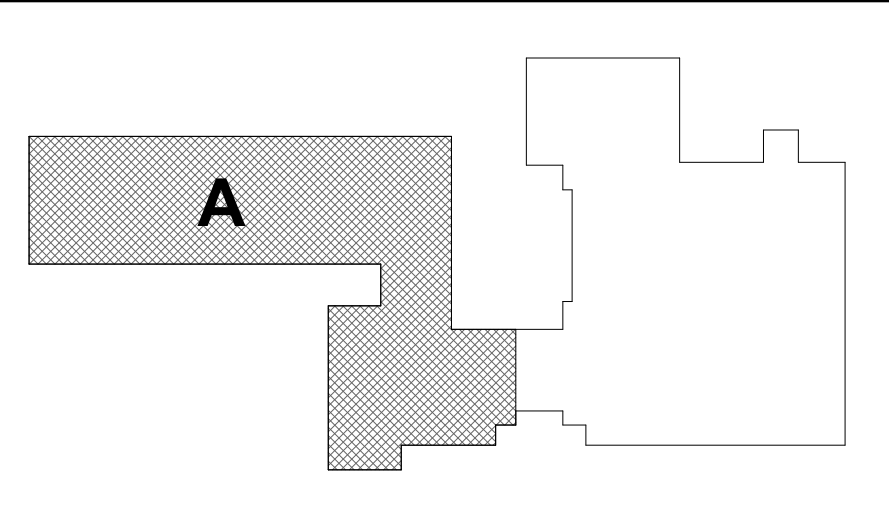
*Construction Documents*

**REVISIONS:**

#	Description	Date



**KEY PLAN**



JOB NO: 22093  
 DRAWN BY: CT  
 CHECKED BY: JB  
 DATE: 12.9.2022

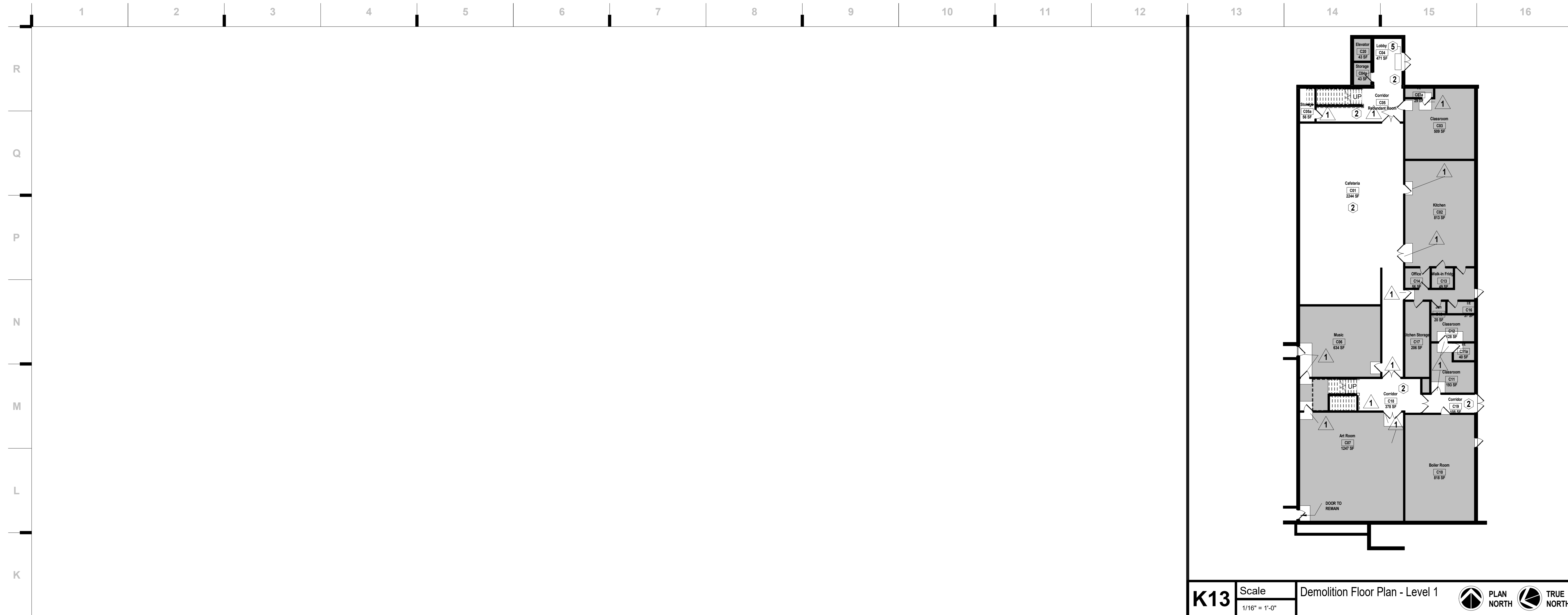
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**1 UPPER LEVEL LIGHTING IMPROVEMENT PLAN - AREA A - WESTRIDGE**  
 SCALE: 1/8" = 1'-0"

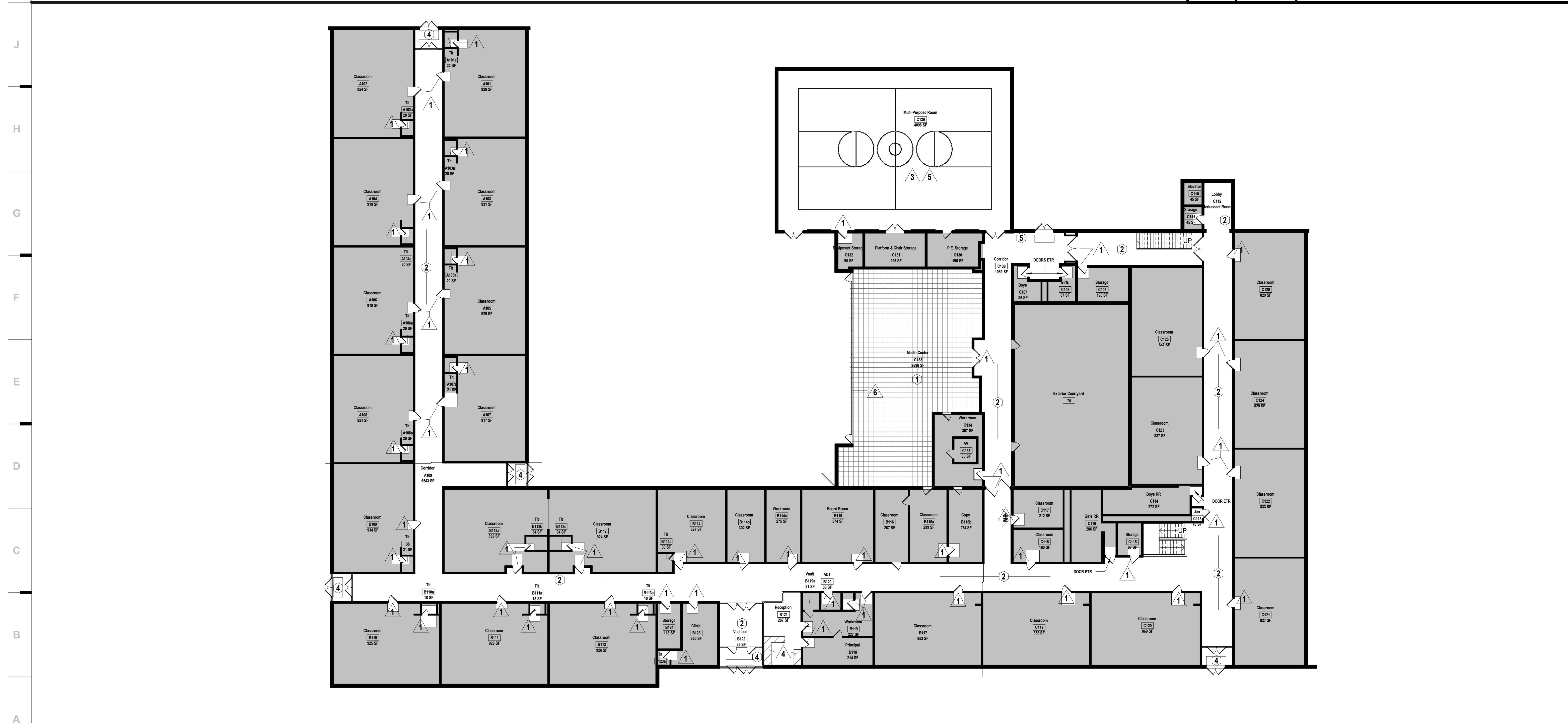
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**K13** Scale 1/16" = 1'-0" Demolition Floor Plan - Level 1 PLAN NORTH TRUE NORTH



**A1** Scale 1/16" = 1'-0" Robinson Demolition Floor Plan - Level 2 PLAN NORTH TRUE NORTH

**SHEET KEYNOTE LEGEND**

**GENERAL DEMOLITION NOTES**

- DEMOLITION INCLUDES THE REMOVAL OF EXISTING CONSTRUCTION WHICH CONFLICTS WITH WORK TO BE BUILT/INSTALLED IN NEW CONSTRUCTION. TRANSITIONS BETWEEN DEMOLITION AND EXISTING TO REMAIN TO BE CAREFULLY COORDINATED
- DASHED LINES INDICATE EXISTING CONSTRUCTION TO BE DEMOLISHED/REMOVED
- HALF-TONE SHADING INDICATES EXISTING CONSTRUCTION TO REMAIN
- EVERY DETAIL OF THE DEMOLITION WORK MAY NOT BE COVERED ON THESE DRAWINGS, BUT THE DEMOLITION CONTRACTOR SHALL COORDINATE WITH THE GC/CM TO ENSURE ALL REQUIRED ITEMS ARE REMOVED IN ORDER FOR NEW WORK TO BE COMPLETED
- IN AREAS SCHEDULED FOR DEMOLITION, ALL ACCESSORIES ATTACHED TO THE CEILINGS, FLOOR AND WALLS ARE TO BE REMOVED, INCLUDING BRACKETS, SCREWS, SIGNAGE, SURFACE MOUNTED ELECTRICAL AND TECHNOLOGY; REMOVE ALL WINDOW COVERINGS, MINI-BLINDS, ROLLER SHADES AND ALL BRACKETS
- THE OWNER WILL IDENTIFY ALL ITEMS TO BE SALVAGED PRIOR DEMOLITION STARTING. CONTRACTOR SHALL SALVAGE AND TURN OVER TO THE OWNER ALL DOORS & EQUIPMENT IDENTIFIED. ALL REMAINING ITEMS SHALL BE REMOVED BY THE DEMOLITION CONTRACTOR
- DO NOT DISTURB SOIL UNDER EXISTING FOOTINGS AND/OR FLOOR SLABS NOTED TO REMAIN
- COORDINATE THE REMOVAL OF ALL PORTIONS OF LOAD BEARING ELEMENTS WITH THE STRUCTURAL ENGINEER PRIOR TO REMOVAL. PROVIDE TEMPORARY SHORING AS REQUIRED
- REFER TO MEP DEMOLITION SHEETS FOR EXISTING MECHANICAL, ELECTRICAL AND PLUMBING TO BE REMOVED
- REMOVE ALL EXISTING DOOR SILENCERS & FRAME MOUNTED ROOM SIGNS OR NUMBERS FROM DOOR FRAMES. SALVAGE SIGNS FOR RE-INSTALLATION. STRIP PAINT OFF FRAME & PREP FOR NEW WORK
- REMOVE ALL EXISTING DOOR STOPS FROM DOORS BEING REPLACED & ON ADJACENT WALLS. PATCH & PAINT HOLES TO MATCH ADJACENT FINISH.
- OWNER TO COORDINATE DEMOLITION & RE-INSTALLATION OF EXISTING SECURITY SYSTEMS.

**DEMOLITION NOTES**

- FLOORS & BASE**
- REMOVE EXISTING CARPET AND BASE INCLUDING ADHESIVE
  - REMOVE EXISTING VINYL COMPOSITION TILE (VCT) AND BASE INCLUDING ADHESIVE.
  - REMOVE EXISTING RESILIENT FLOORING AND BASE INCLUDING ADHESIVE
  - EXISTING QUARRY TILE TO REMAIN. REMOVE EXISTING WALK-OFF MATS. MAINTAIN EXISTING METAL FRAME. AT LOCATIONS WHERE FRAME IS RUSTED OR DAMAGED GRIND DOWN & INSTALL NEW TRIM PIECE AS SHOWN IN DTL D1/A001. PREP DEPRESSED SLAB FOR NEW WALK OFF CARPET RE: SPEC.
  - REMOVE EXISTING WALK-OFF MATS. MAINTAIN EXISTING METAL FRAME. AT LOCATIONS WHERE FRAME IS RUSTED OR DAMAGED, GRIND DOWN & INSTALL NEW TRIM PIECE AS SHOWN IN DTL D1/A001. PREP DEPRESSED SLAB FOR NEW WALK OFF CARPET RE: SPEC.
  - REMOVE EXISTING TREAD & RISER SYSTEM. PREP STAIR FOR NEW FLOORING SYSTEM TO BE INSTALLED.
- WALLS**
- REMOVE EXISTING DOOR & DOOR HARDWARE INCLUDING ALL KNOBS, LEVERS, HINGES, AND PUSH BAR HARDWARE. SALVAGE & STORE ALL DOOR HARDWARE IN ASSOCIATED ROOM. RE-INSTALL HINGES, LEVERS, & PUSH BAR HARDWARE U.N.O. (OWNER TO ADVISE).
  - REMOVE & SALVAGE EXISTING DOOR & DOOR HARDWARE INCLUDING ALL KNOBS, LEVERS, HINGES, AND PUSH BAR HARDWARE. SALVAGE & STORE ALL DOOR HARDWARE IN ASSOCIATED ROOM. RE-INSTALL DOOR & ALL EXISTING HARDWARE.
  - REMOVE EXISTING MARKERBOARDS, CHALKBOARDS, TACKBOARDS/TACKWALL, & WALL HUNG GYM EQUIPMENT INCLUDING ADHESIVE AND BRACKETS. SALVAGE FOR OWNER OR RE-INSTALL AS NOTED ON PLAN.
  - REMOVE EXISTING BUILT-IN COUNTERTOPS. PROTECT BASE CABINETS & PREP FOR NEW COUNTERTOP INSTALL.
  - REMOVE EXISTING PROJECTION SCREEN & SALVAGE FOR RE-INSTALLATION.
  - REMOVE EXISTING SEALANT @ PERIMETER OF EXTERIOR STOREFRONT & PREPARE SURFACE FOR NEW SEALANT.
- CEILINGS**
- REMOVE EXISTING GYPSUM BOARD CEILINGS AND SUSPENSION SYSTEM. EXISTING HANGER WIRE MAY BE REUSED FOR NEW SUSPENSION SYSTEM
  - REMOVE EXISTING LAY-IN ACOUSTICAL TILE AND RETAIN EXISTING SUSPENSION SYSTEM. EXISTING HANGER WIRE MAY BE REUSED FOR NEW SUSPENSION SYSTEM.
  - SELECTIVE SOFFIT AND FASCIA DEMO. REMOVE ALL FINISH MATERIAL AND PREP FOR NEW CONSTRUCTION. ALL EXISTING STRUCTURE TO REMAIN.

**DEMOLITION FLOOR PLAN - OVERALL - LEVEL 1 - ROBINSON**

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**CONSTRUCTION DOCUMENTS**

**2023 Building Upgrades**  
Raytown Quality Schools

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Raytown, MO 64133

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8000 E. 77th St.  
Kansas City, MO 64138

NORRIS BEECHER  
5200 S. 24th St.  
Raytown, MO 64133

CENTRAL MIDDLE SCHOOL  
Raytown, MO 64133

REVISIONS:

#	Description	Date

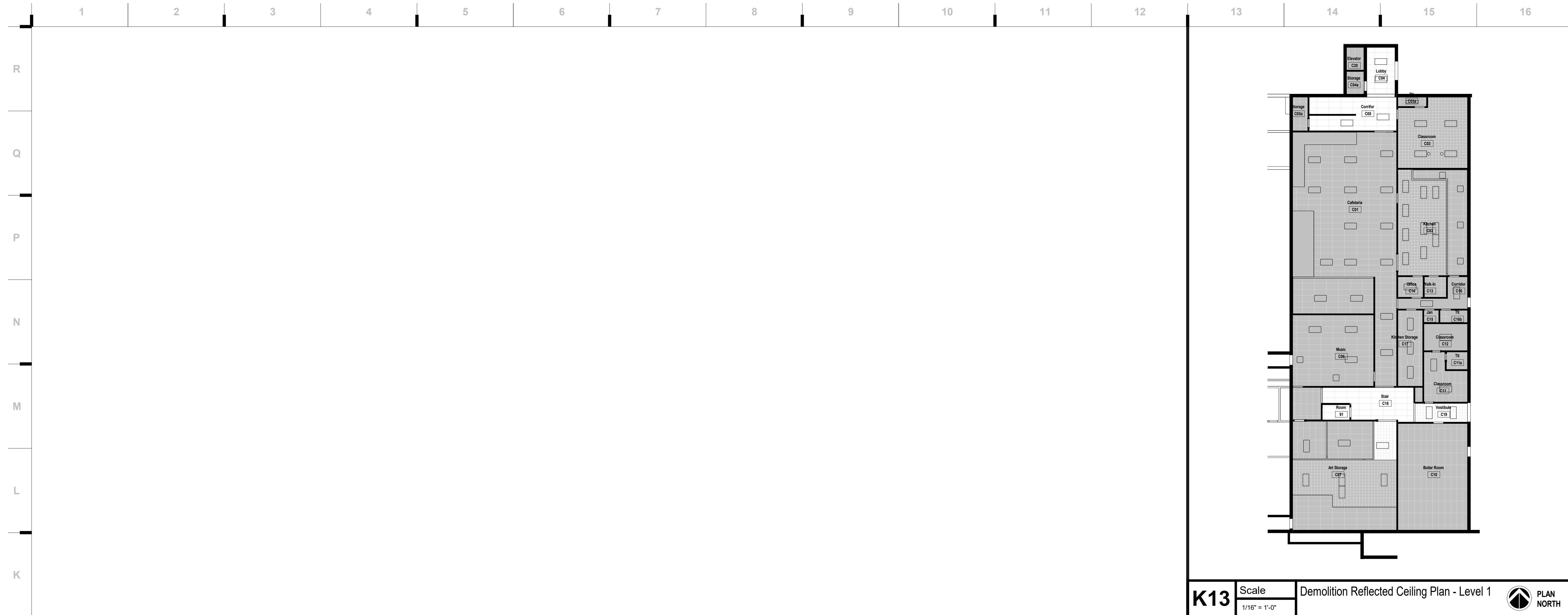
STATE OF MISSOURI  
JUSTIN GRAHAM  
ARCHITECT  
NUMBER 0009005512  
2.4.2022

Justin Graham Durham  
A-2009005512

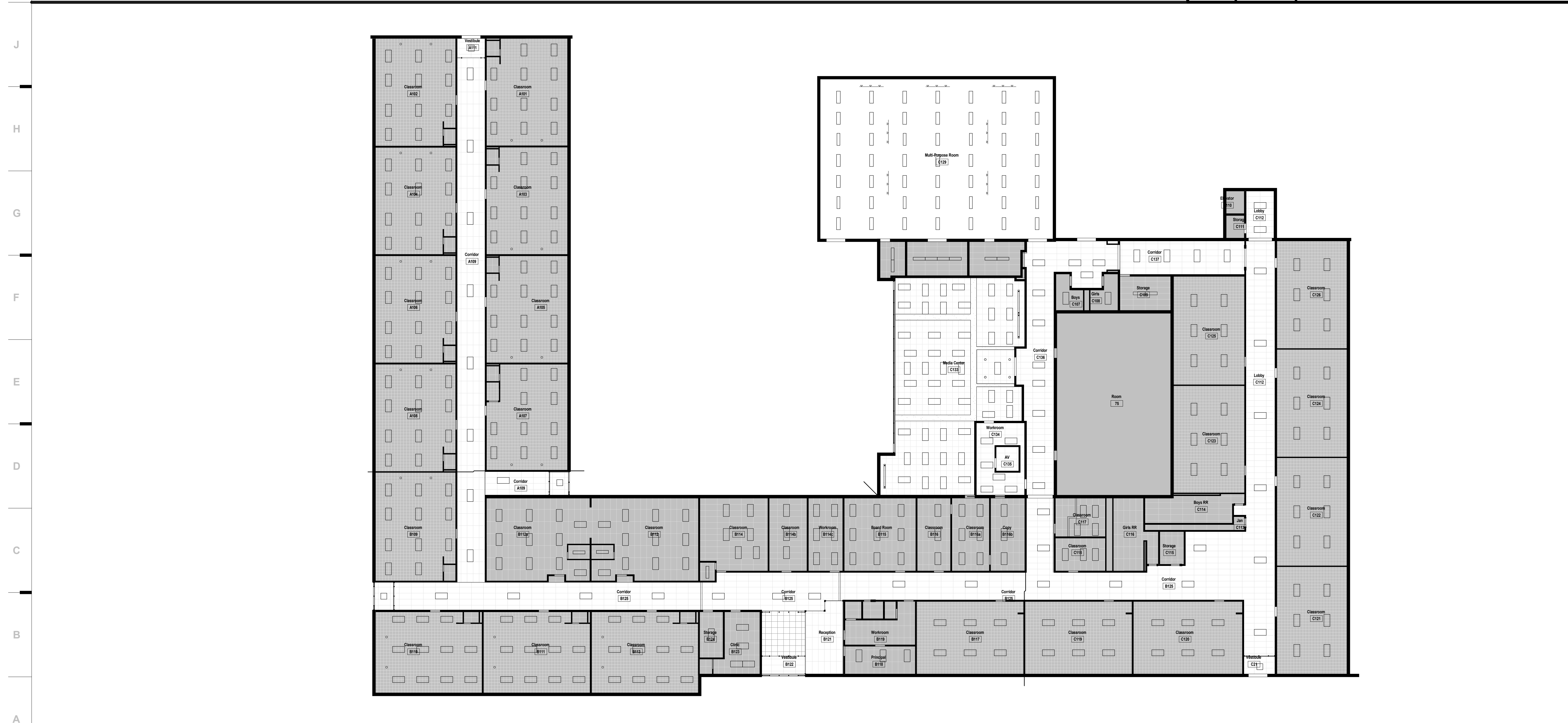
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DATE: 12.09.22

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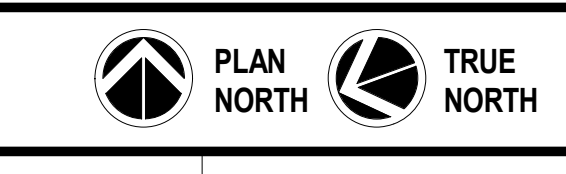




**K13** Scale 1/16" = 1'-0" Demolition Reflected Ceiling Plan - Level 1 PLAN NORTH



**A1** Scale 1/16" = 1'-0" Robinson Demolition Reflected Ceiling Plan - Level 2



**SHEET KEYNOTE LEGEND**

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CONSTRUCTION DOCUMENTS

**2023 Building Upgrades**  
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 Kansas City, MO 64138

**RAYTOWN Q.S.**  
 EASTWOOD  
 5200 S. Woodson Rd.  
 Raytown, MO 64133  
 Kansas City, MO 64129

**CENTRAL MIDDLE SCHOOL**  
 Raytown, MO 64133

**REVISIONS:**

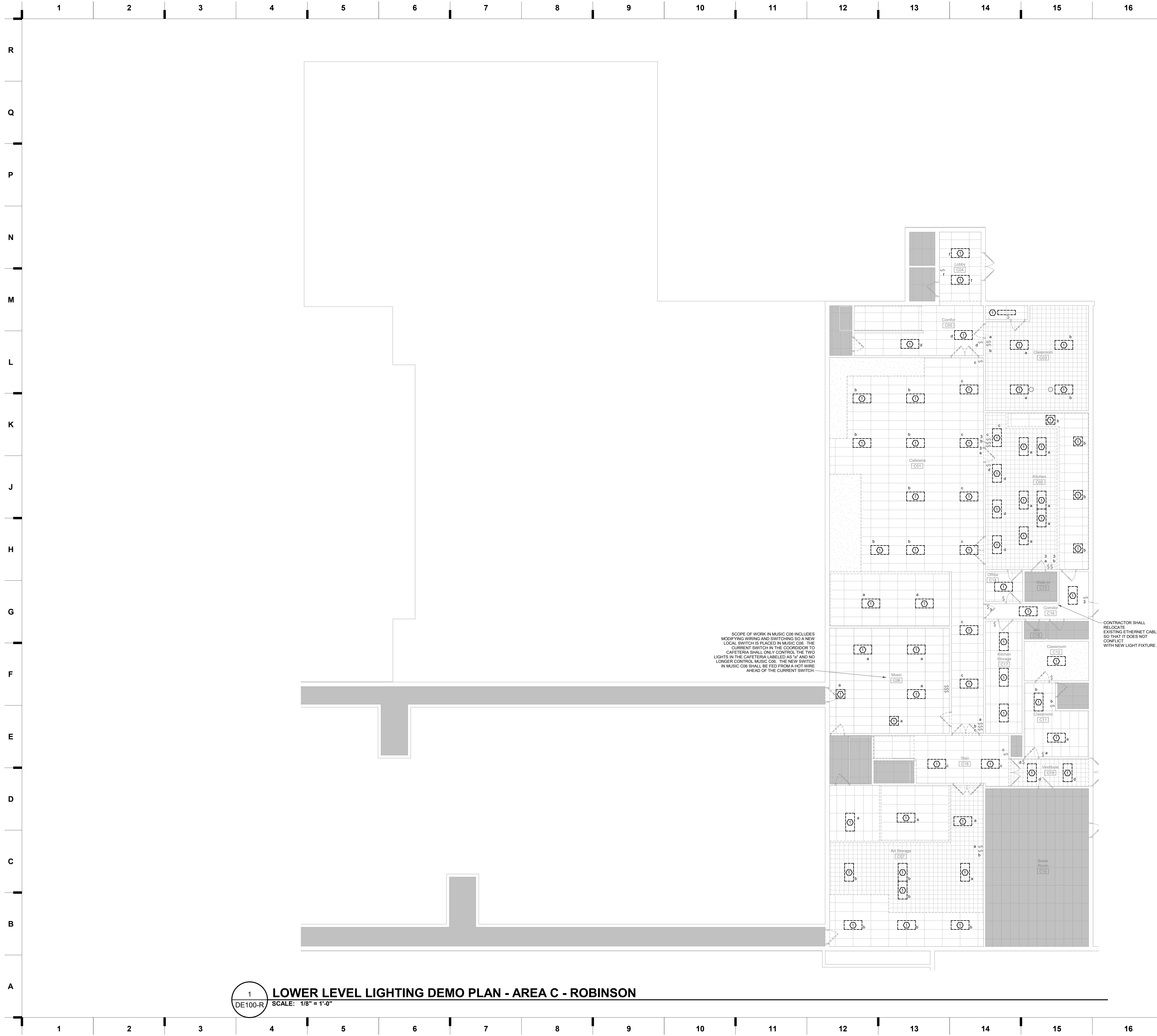
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 DATE: 12.09.22

**DA102-R**

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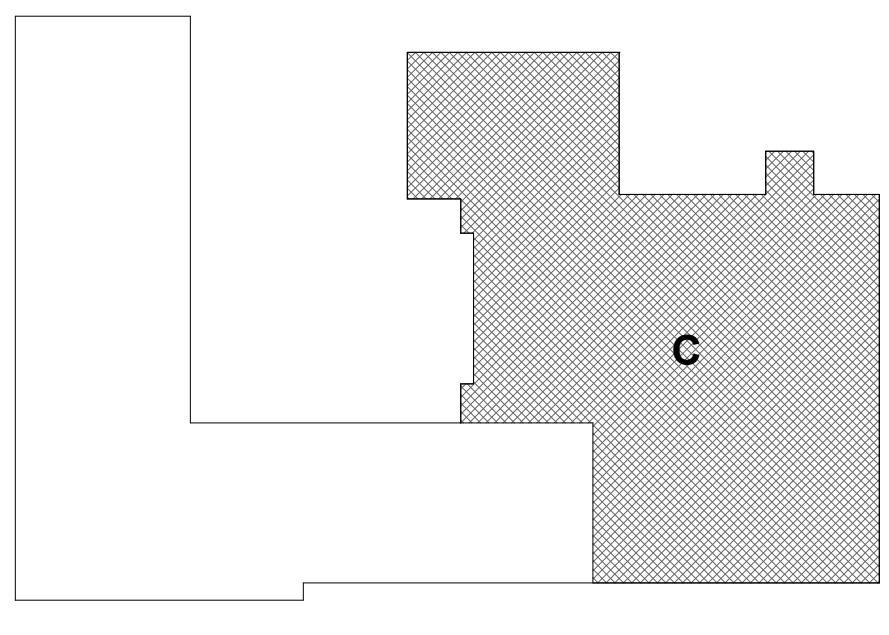
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**SHEET KEYNOTE LEGEND**

- 1 REMOVE EXISTING LIGHT FIXTURE. OWNER HAS FIRST RIGHT OF REFUSAL. IF OWNER REFUSES, CONTRACTOR SHALL BE RESPONSIBLE FOR DISCARDING. SCOPE OF NEW WORK INCLUDES REPLACING EXISTING LIGHT FIXTURE WITH NEW IN SAME PLACE.

**KEY PLAN**



1 DE100-R LOWER LEVEL LIGHTING DEMO PLAN - AREA C - ROBINSON  
SCALE: 1/8" = 1'-0"

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EASTWOOD HASKELL  
5201 S. 24th Rd. 6445 S. 24th Rd.  
Kansas City, MO 64128 Raytown, MO 64133

REVISIONS:

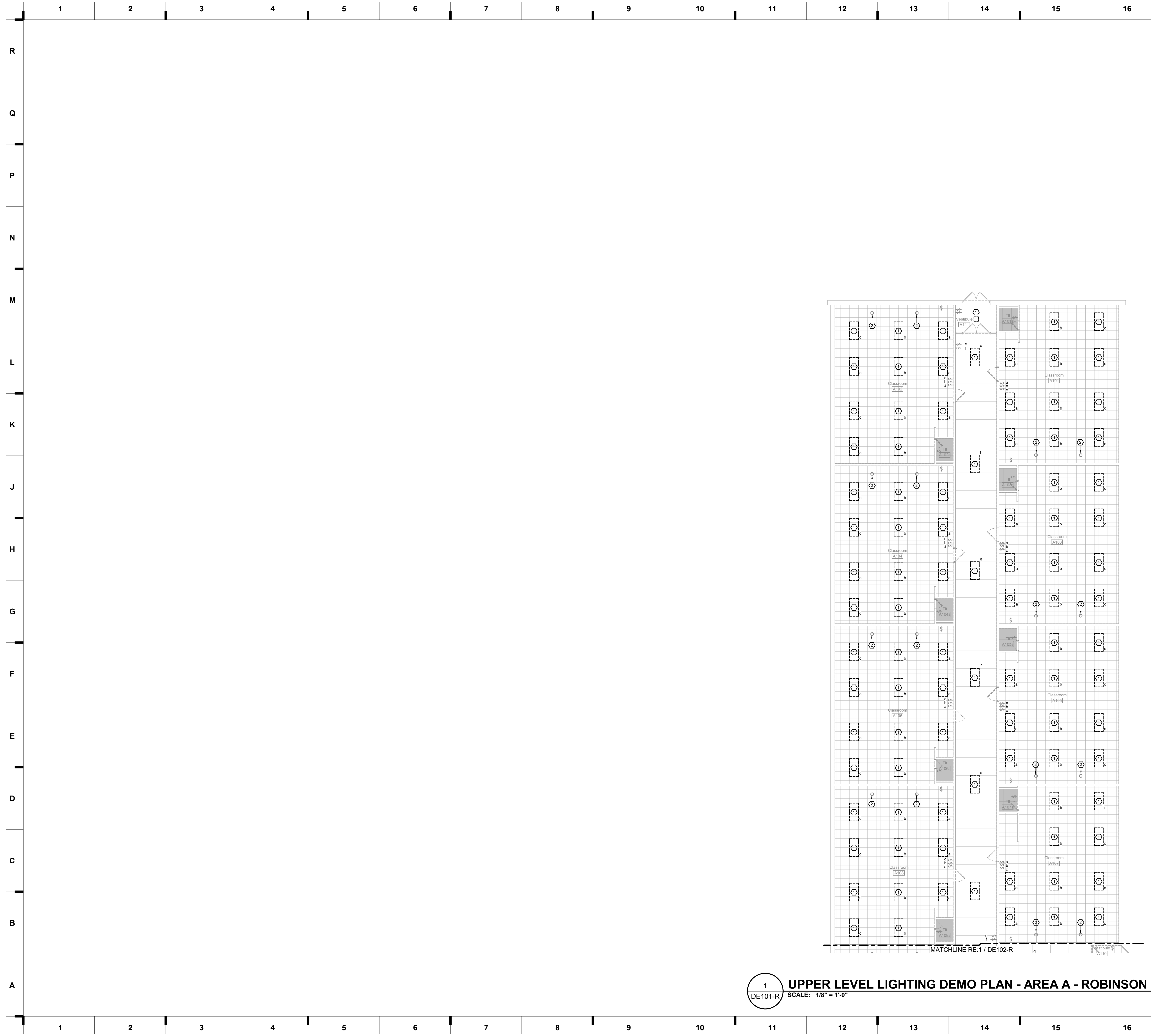
#	Description	Date

STATE OF MISSOURI  
JAMES R. BASQUETTE  
REGISTERED PROFESSIONAL ENGINEER  
E-29112  
James Basquette  
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JOB NO: 22093.00  
DRAWN BY: CT  
CHECKED BY: JB  
DATE: 12.9.2022

**DE100-R**



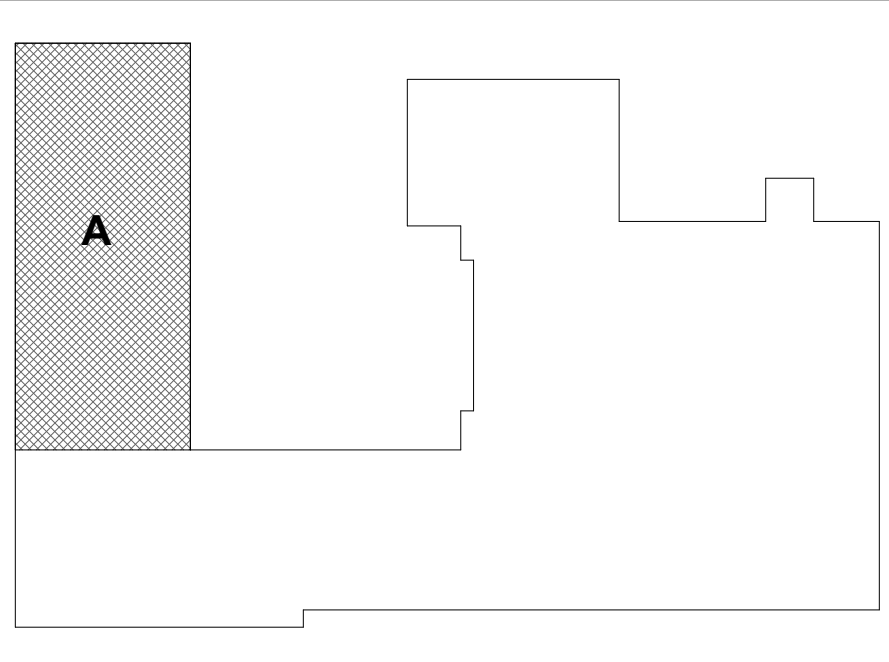


1 UPPER LEVEL LIGHTING DEMO PLAN - AREA A - ROBINSON  
 DE101-R SCALE: 1/8" = 1'-0"

**SHEET KEYNOTE LEGEND**

- REMOVE EXISTING LIGHT FIXTURE. OWNER HAS FIRST RIGHT OF REFUSAL. IF OWNER REFUSES, CONTRACTOR SHALL BE RESPONSIBLE FOR DISCARDING. SCOPE OF NEW WORK INCLUDES REPLACING EXISTING LIGHT FIXTURE WITH NEW IN SAME PLACE.
- REFER TO IMPROVEMENT PLANS FOR LAMP REPLACEMENT NOTES.

**KEY PLAN**



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**WESTBRIDGE**  
 8500 E. 77th St.  
 Kansas City, MO 64138

**WALTON**  
 6545 Woodson Rd.  
 Raytown, MO 64133

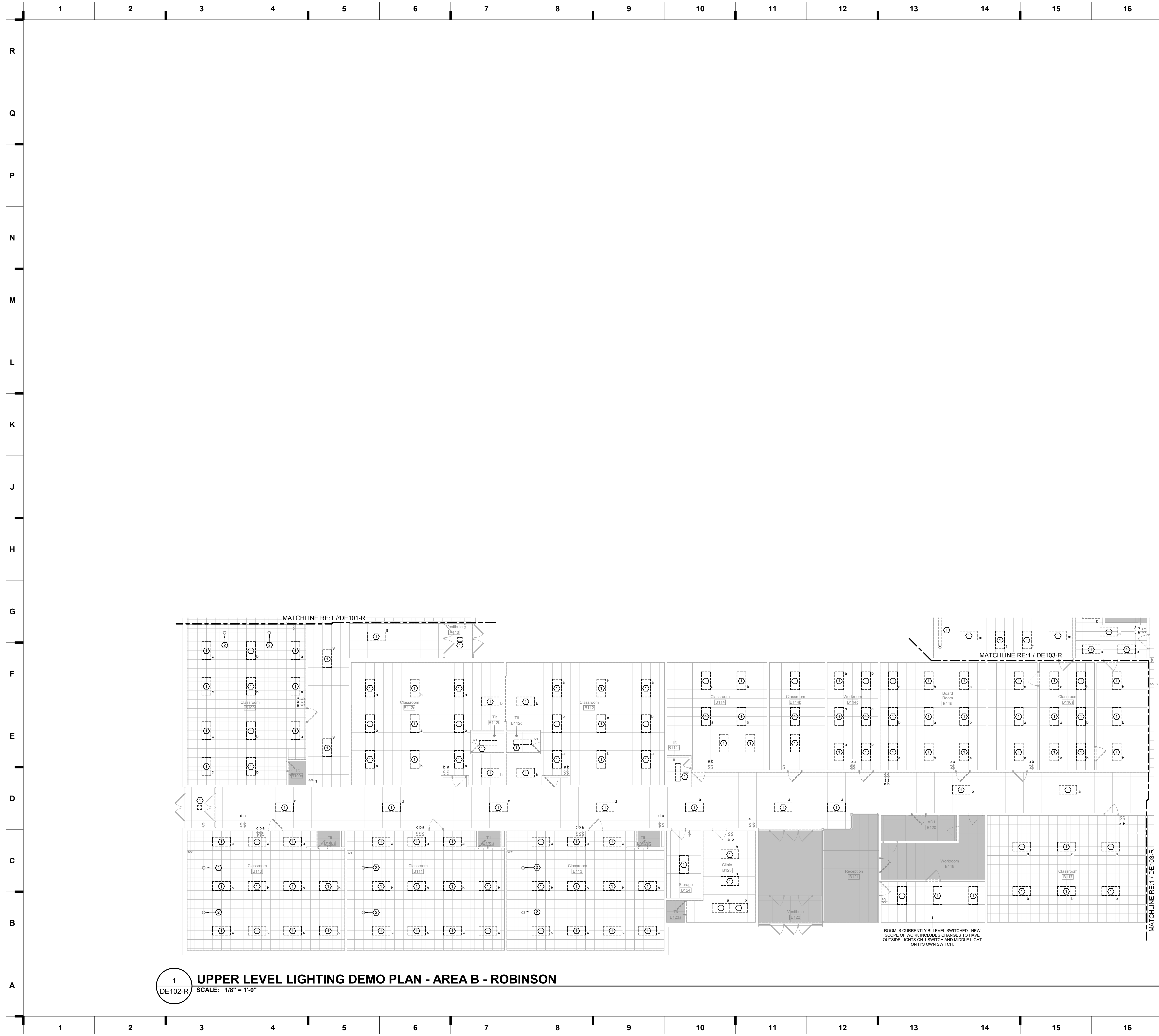
**HASLER**  
 6445 S. 117th Ave Rd.  
 Raytown, MO 64133

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 CHECKED BY: JB  
 DATE: 12.9.2022

**DE101-R**

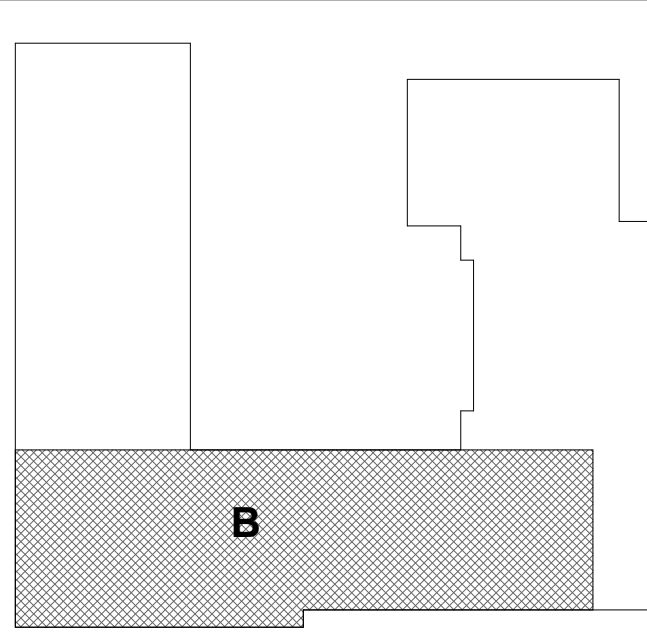


1 UPPER LEVEL LIGHTING DEMO PLAN - AREA B - ROBINSON  
 DE102-R SCALE: 1/8" = 1'-0"

**SHEET KEYNOTE LEGEND**

- 1 REMOVE EXISTING LIGHT FIXTURE. OWNER HAS FIRST RIGHT OF REFUSAL. IF OWNER REFUSES, CONTRACTOR SHALL BE RESPONSIBLE FOR DISCARDING. SCOPE OF NEW WORK INCLUDES REPLACING EXISTING LIGHT FIXTURE WITH NEW IN SAME PLACE.
- 2 REFER TO IMPROVEMENT PLANS FOR LAMP REPLACEMENT NOTES.

**KEY PLAN**



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**2023 Building Upgrades  
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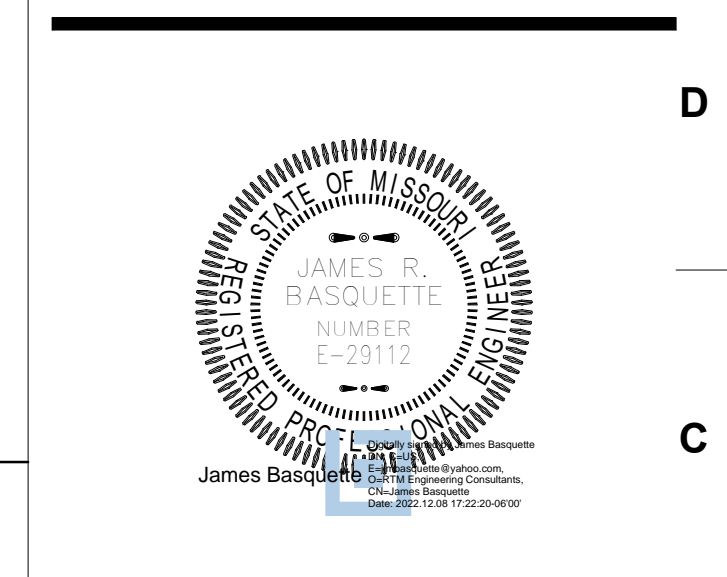
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 8500 E. 77th St.  
 Kansas City, MO 64138

HASLER BEE  
 6445 S. 116th Rd.  
 Raytown, MO 64133

ROBINSON  
 WESTRIDGE  
 8707 Woodson Rd.  
 Raytown, MO 64133

REVISIONS:

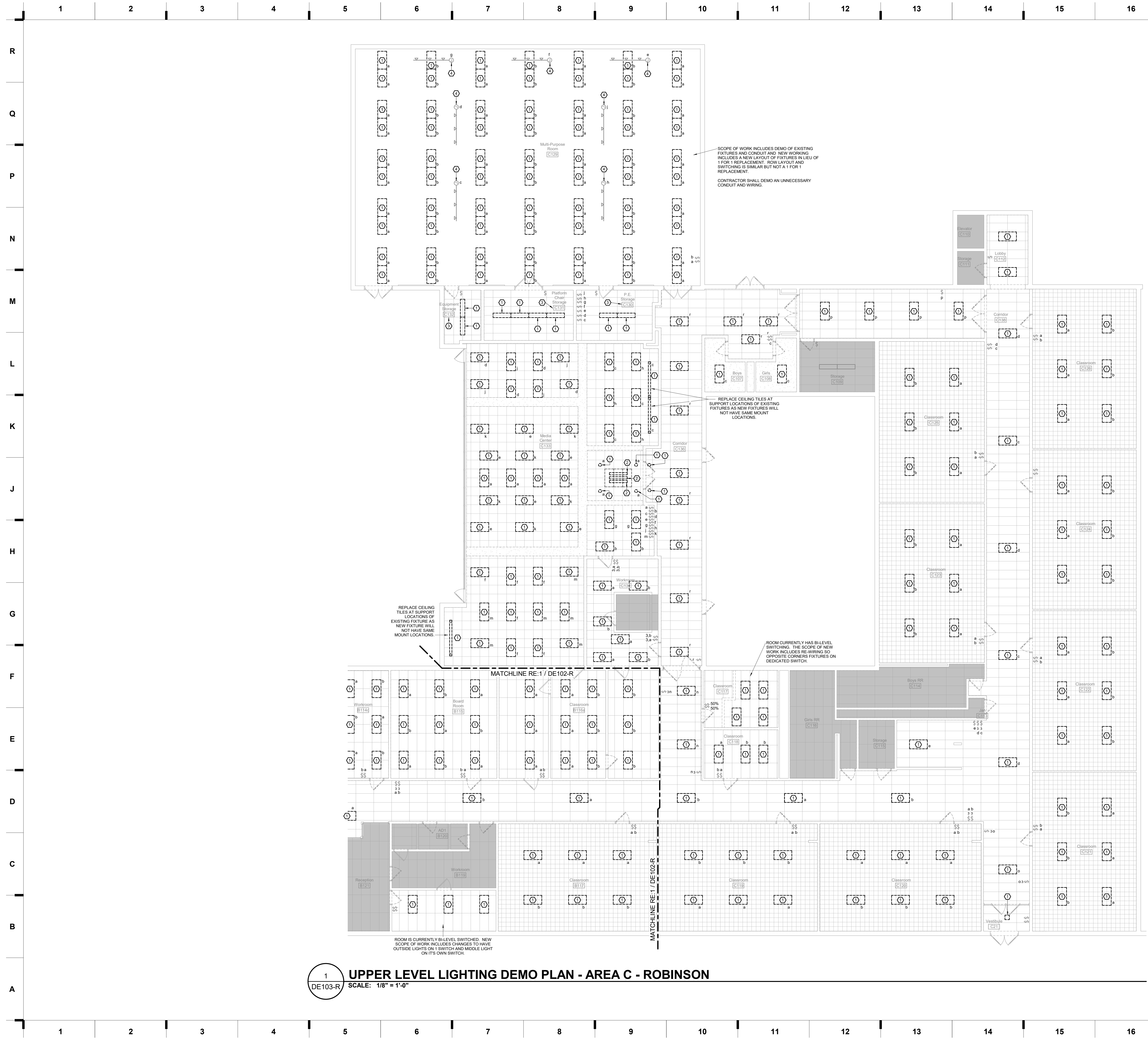
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 DATE: 12.9.2022

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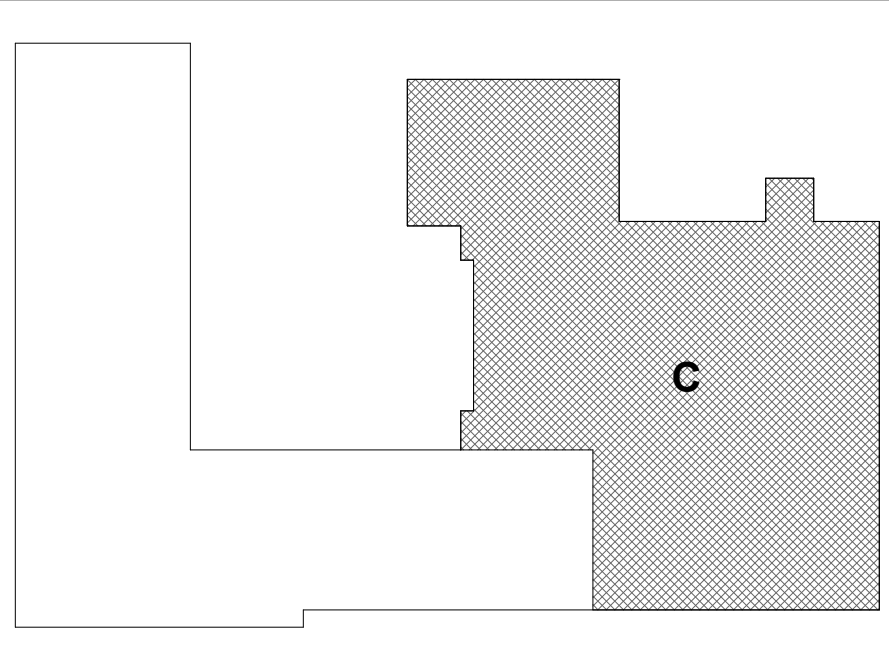




**SHEET KEYNOTE LEGEND**

- 1 REMOVE EXISTING LIGHT FIXTURE. OWNER HAS FIRST RIGHT OF REFUSAL. IF OWNER REFUSES, CONTRACTOR SHALL BE RESPONSIBLE FOR DISCARDING. SCOPE OF NEW WORK INCLUDES REPLACING EXISTING LIGHT FIXTURE WITH NEW IN SAME PLACE.
- 2 REMOVE EXISTING LIGHT FIXTURE AND EGG GRATE IN GRID BELOW. OWNER HAS FIRST RIGHT OF REFUSAL. IF OWNER REFUSES, CONTRACTOR SHALL BE RESPONSIBLE FOR DISCARDING. SCOPE OF NEW WORK INCLUDES PLACING NEW 2'x4' FIXTURES IN GRID.
- 3 EXISTING FIXTURES IN THIS ROOM ARE BE SURFACE MOUNTED ON GRID FRAME DUE TO DUCTS ABOVE GRID.
- 4 EXISTING TO REMAIN.

**KEY PLAN**



**1 UPPER LEVEL LIGHTING DEMO PLAN - AREA C - ROBINSON**  
 SCALE: 1/8" = 1'-0"

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 State Certificate of Authority #2014035826  
 9225 Indian Creek Parkway  
 Overland Park, KS 66210  
 913.322.1400 phone

**rtm**  
 engineering consultants  
 9225 Indian Creek Pkwy, Suite 1073, Overland Park, KS 66210  
 1.913.322.1400, www.rtm.com

**2023 Building Upgrades**  
 Raytown Quality Schools

ROBINSON  
 8707 Woodson Rd.  
 Raytown, MO 64133

WESTBRIDGE  
 8500 E. 77th St.  
 Kansas City, MO 64138

ROBERT BEE  
 6445 S. 116th Rd.  
 Raytown, MO 64133

ESKAY WOODS  
 8500 E. 77th St.  
 Kansas City, MO 64133

**REVISIONS:**

#	Description	Date

James D. ...  
 STATE OF MISSOURI  
 JAMES R. BASQUETTE  
 REGISTERED PROFESSIONAL ENGINEER  
 E-29112

JOB NO: 22093.00  
 DRAWN BY: CT  
 CHECKED BY: JB  
 DATE: 12.9.2022

**DE103-R**

12/9/2022 4:57:14 PM



**A10** Scale 1/8" = 1'-0" Robinson Floor Plan - Level 1 - Area B



**SHEET KEYNOTE LEGEND**

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 Kansas City, MO 64108  
 1 816.442.7700  
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 1 720.949.1689  
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Hollis + Miller Architects  
 Missouri State Certificate of Authority  
 Architecture # 02000161  
 Structure # 200603333

RTM Engineering  
 MEP Engineering  
 State Certificate of Authority #2014035626  
 9225 Indian Creek Pkwy  
 Overland Park, KS 66210  
 913.322.1400 phone



**2023 Building Upgrades**  
 Raytown Quality Schools

ROBINSON WESTBRIDGE  
 8707 Woodson Rd.  
 Raytown, MO 64133

ROBINSON WESTBRIDGE  
 8500 E. 77th St.  
 Kansas City, MO 64138

ROBINSON WESTBRIDGE  
 8500 E. 77th St.  
 Kansas City, MO 64138

ROBINSON WESTBRIDGE  
 8500 E. 77th St.  
 Kansas City, MO 64138

ROBINSON WESTBRIDGE  
 8500 E. 77th St.  
 Kansas City, MO 64138

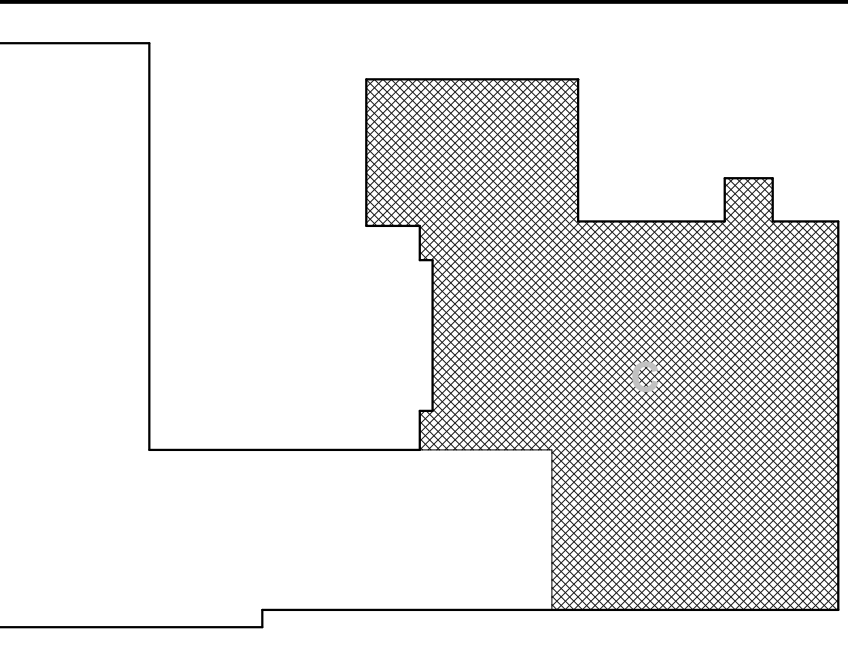
ROBINSON WESTBRIDGE  
 8500 E. 77th St.  
 Kansas City, MO 64138

**CONSTRUCTION DOCUMENTS**

**SHEET NOTES**

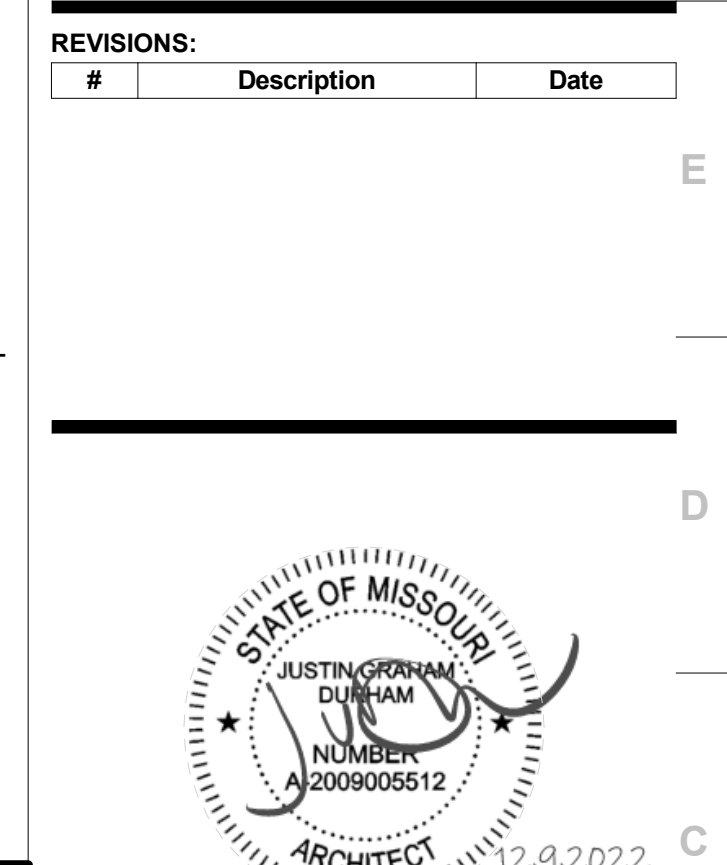
- REFER TO SHEET G000 FOR SHEET INDEX
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  - A. TO FACE OF STUD
  - B. TO FACE OF MASONRY UNIT
  - C. TO FACE OF DOOR AND WINDOW ROUGH OPENINGS
- COORDINATE LOCATIONS WHERE BACKING IS REQUIRED FOR WALL HUNG CASEWORK, MARKERBOARDS, WALL HUNG ACCESSORIES AND TECHNOLOGY
- COORDINATE WALL REPAIR AND INSTALLATION OF NEW DOORS AND WINDOWS WITH DEMOLITION SHEETS
- COORDINATE FINISHES TO REMAIN WITH DEMOLITION SHEET
- REPLACE ALL CLEANOUT COVERS.
- WALL SHELVING TO REMAIN IN PLACE FOR FLOORING INSTALLATION IN MEDIA CENTER.
- PATCH & REPAIR EXISTING CEILING AS REQUIRED AFTER LIGHTING REPLACEMENT, TYP
- RE-INSTALL SALVAGED MARKERBOARDS, TACKBOARDS, & GYM EQUIPMENT @ ORIGINAL LOCATIONS.

**KEY PLAN**



REVISIONS:

#	Description	Date

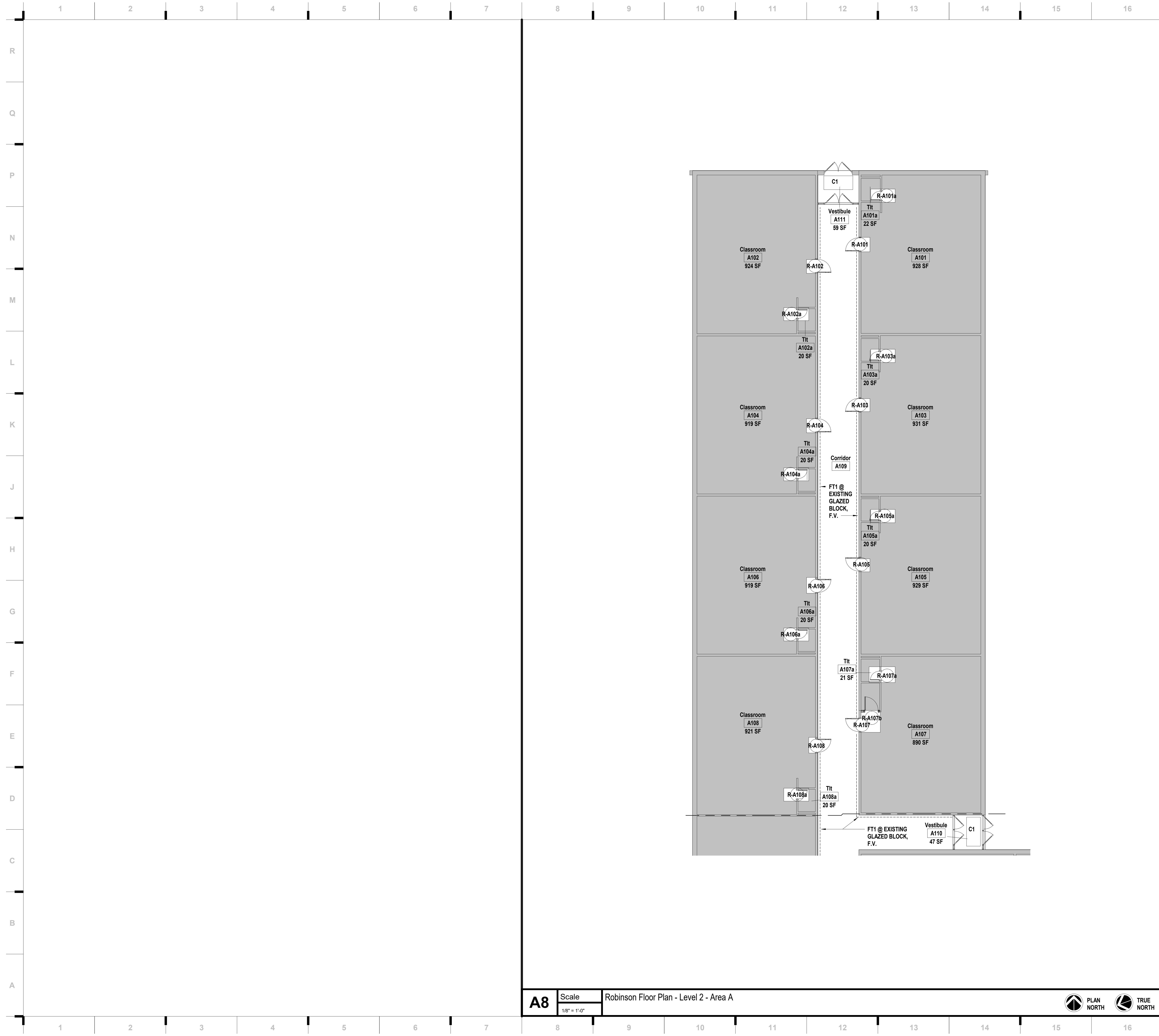


Justin Graham Durham  
 A-2009005512

JOB NO: 22093.00  
 DRAWN BY: JL/MF  
 CHECKED BY: JB/NY  
 DATE: 12.09.22

**A101C-R**





**SHEET KEYNOTE LEGEND**

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Hollis + Miller Architects  
 Missouri State Certificate of Authority  
 Architecture # 02000161  
 Structure # 2006037333

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 913.322.1400 phone



**CONSTRUCTION DOCUMENTS**

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**ROBINSON**  
 6707 Woodson Rd.  
 Raytown, MO 64133

**WESTBRIDGE**  
 8500 E. 77th St.  
 Kansas City, MO 64138

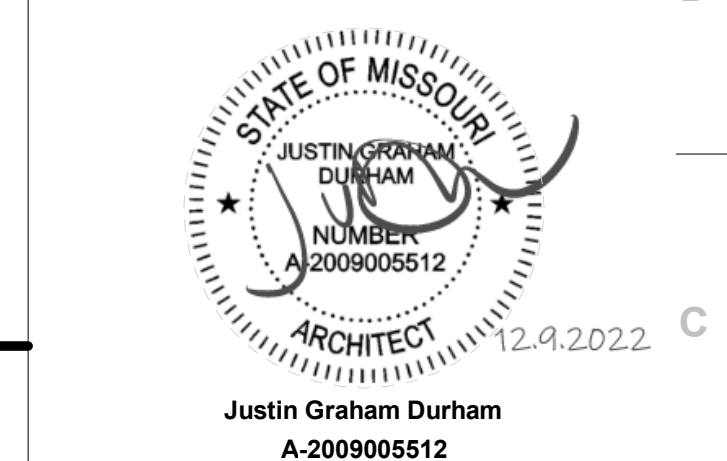
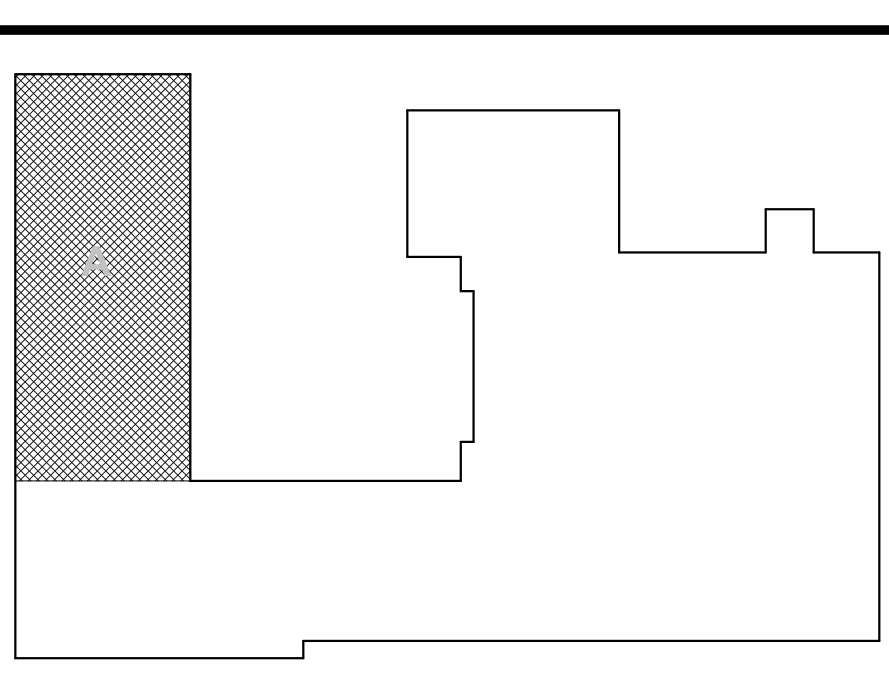
**WASHER BEE**  
 6445 S. 116th Rd.  
 Raytown, MO 64133

**CENTRAL MIDDLE SCHOOL**  
 Raytown, MO 64133

REVISIONS:

#	Description	Date

**KEY PLAN**



JOB NO: 22093.00  
 DRAWN BY: JLM/F  
 CHECKED BY: JBN/Y  
 DATE: 12.09.22

**A102A-R**

**A8** Scale 1/8" = 1'-0" Robinson Floor Plan - Level 2 - Area A





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Hollis + Miller Architects  
 Missouri State Certificate of Authority  
 Architecture # 02000161  
 Structure # 200603333

**RTM Engineering**  
 MEP Engineering  
 State Certificate of Authority #2014035826  
 9225 Indian Creek Pkwy  
 Overland Park, KS 66210  
 913.322.1400 phone

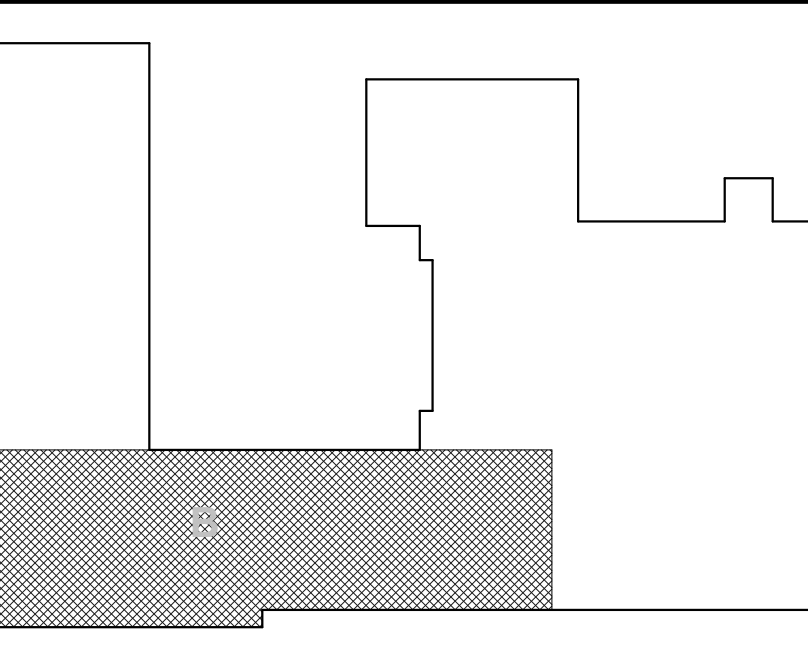
**hollis + miller architects**  
**architects**  
**millers**

**CONSTRUCTION DOCUMENTS**

**SHEET NOTES**

- REFER TO SHEET G000 FOR SHEET INDEX
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**KEY PLAN**



**2023 Building Upgrades**  
**Raytown Quality Schools**

ROBINSON WESTBRIDGE  
 8707 Woodson Rd. 8500 E. 77th St.  
 Raytown, MO 64133 Kansas City, MO 64138

JUSTIN GRAHAM DURHAM  
 6501 S. Woodson Rd. 6445 S. Woodson Rd.  
 Kansas City, MO 64128 Raytown, MO 64133

CENTRAL MIDDLE SCHOOL  
 Raytown, MO 64133

REVISONS:

#	Description	Date

STATE OF MISSOURI  
 JUSTIN GRAHAM DURHAM  
 ARCHITECT  
 NUMBER 2009005512  
 2.9.2022  
 Justin Graham Durham  
 A-2009005512

JOB NO: 22093.00  
 DRAWN BY: JLM/F  
 CHECKED BY: JBN/Y  
 DATE: 12.09.22

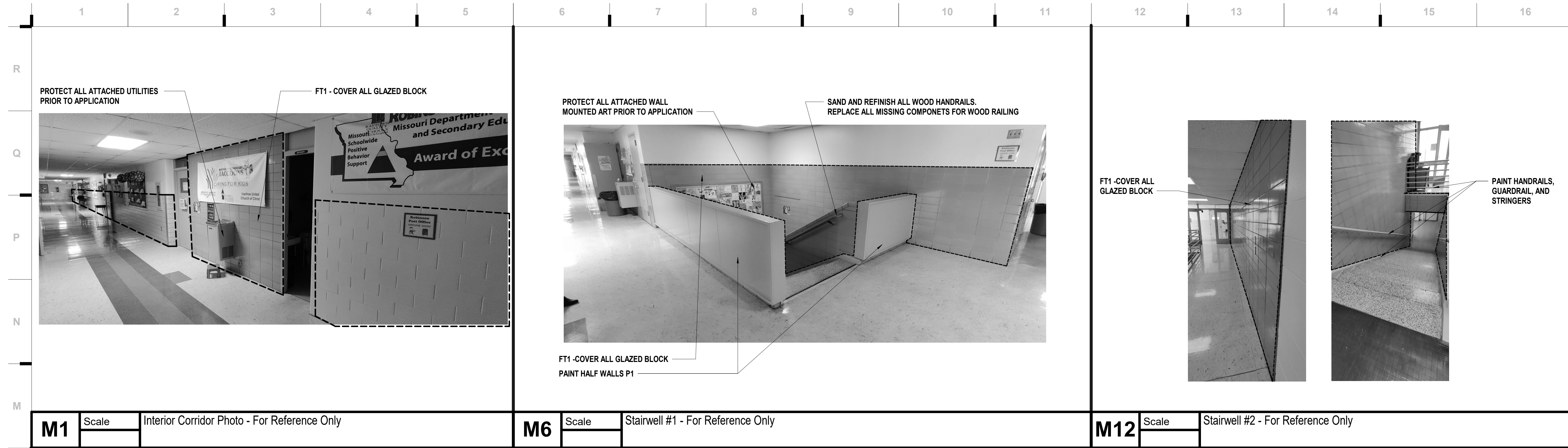
**A102B-R**











**M1** Scale Interior Corridor Photo - For Reference Only

**M6** Scale Stairwell #1 - For Reference Only

**M12** Scale Stairwell #2 - For Reference Only

**SHEET KEYNOTE LEGEND**

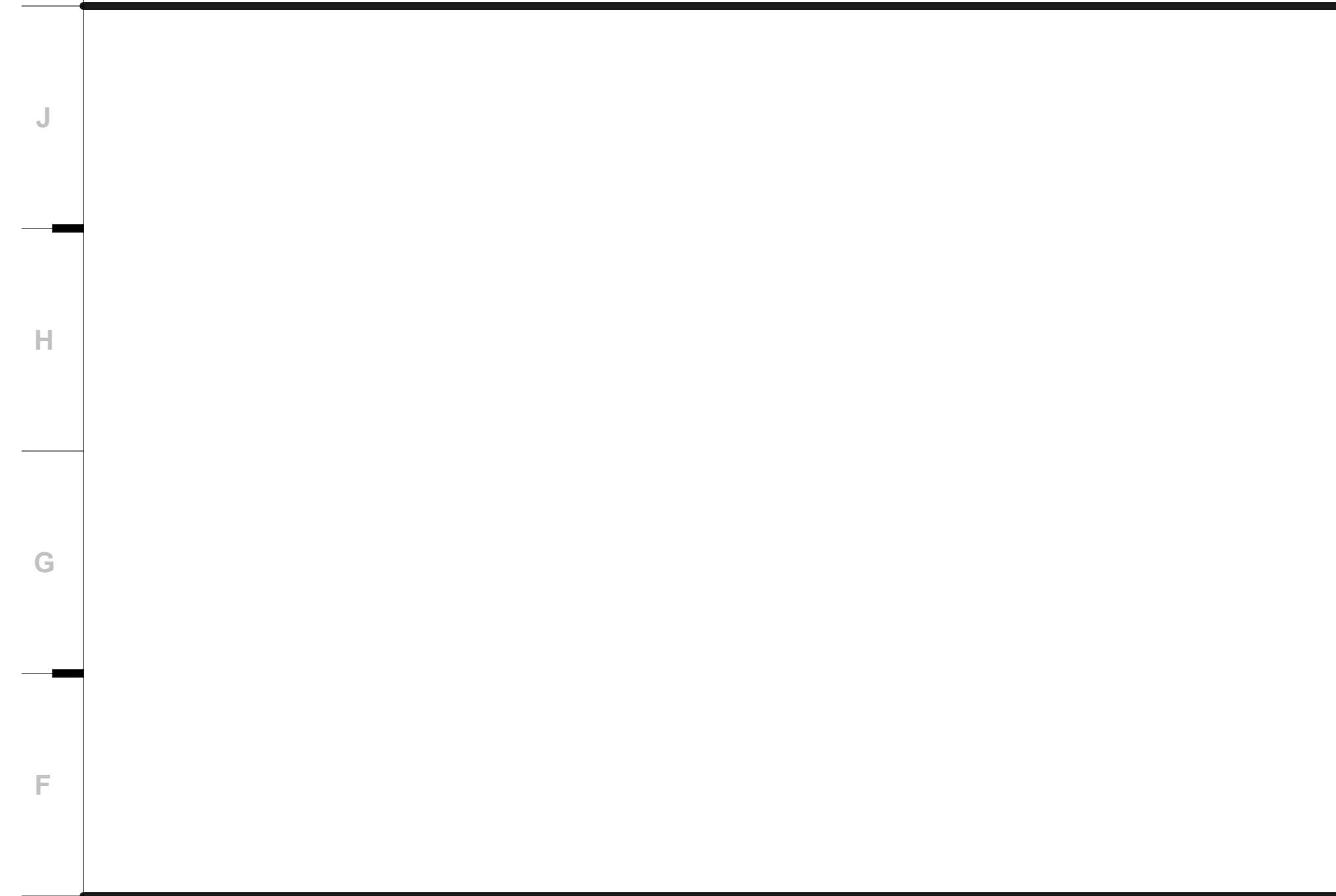
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Hollis + Miller Architects  
 Missouri State Certificate of Authority  
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 Structure # 200603333

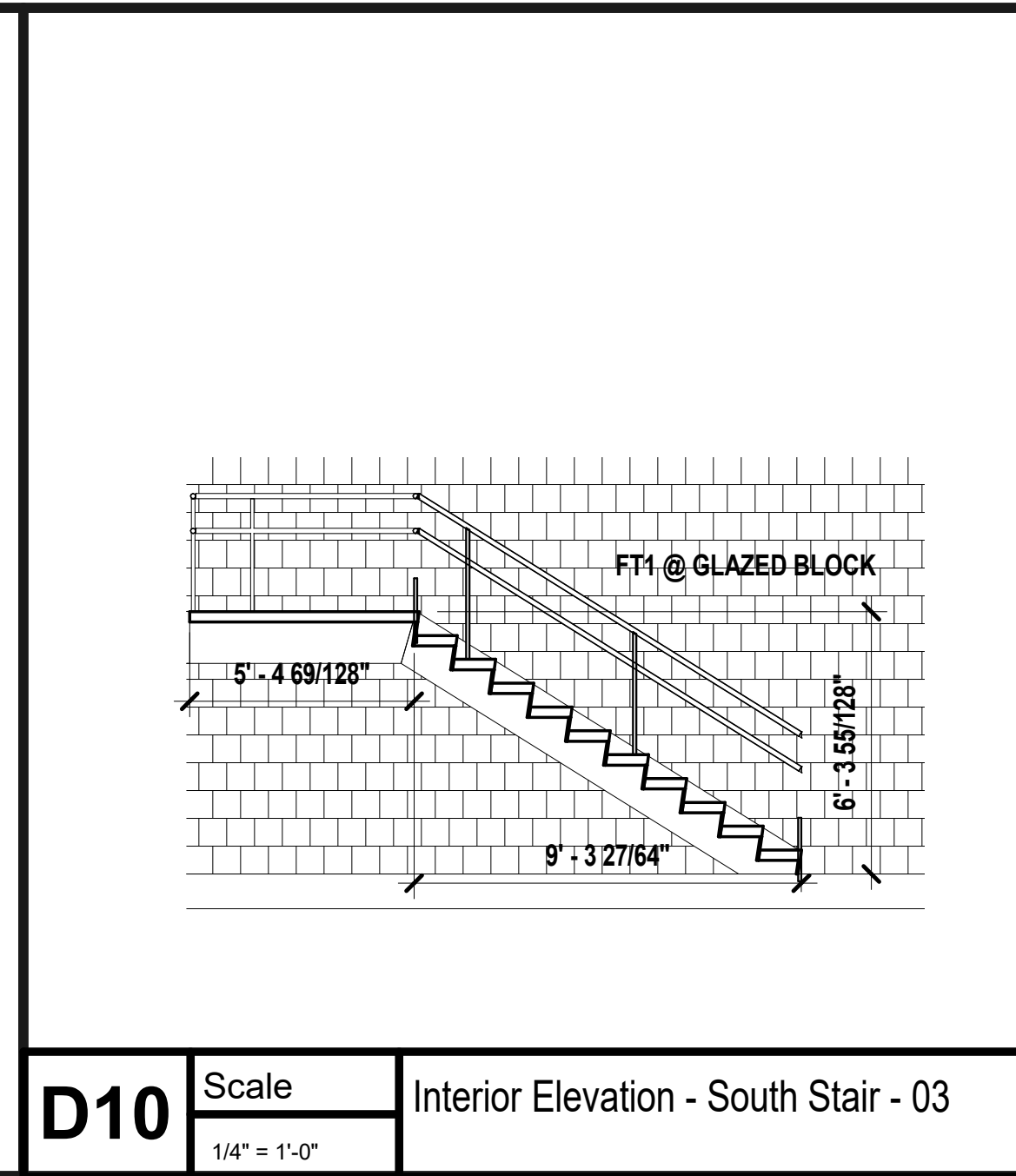
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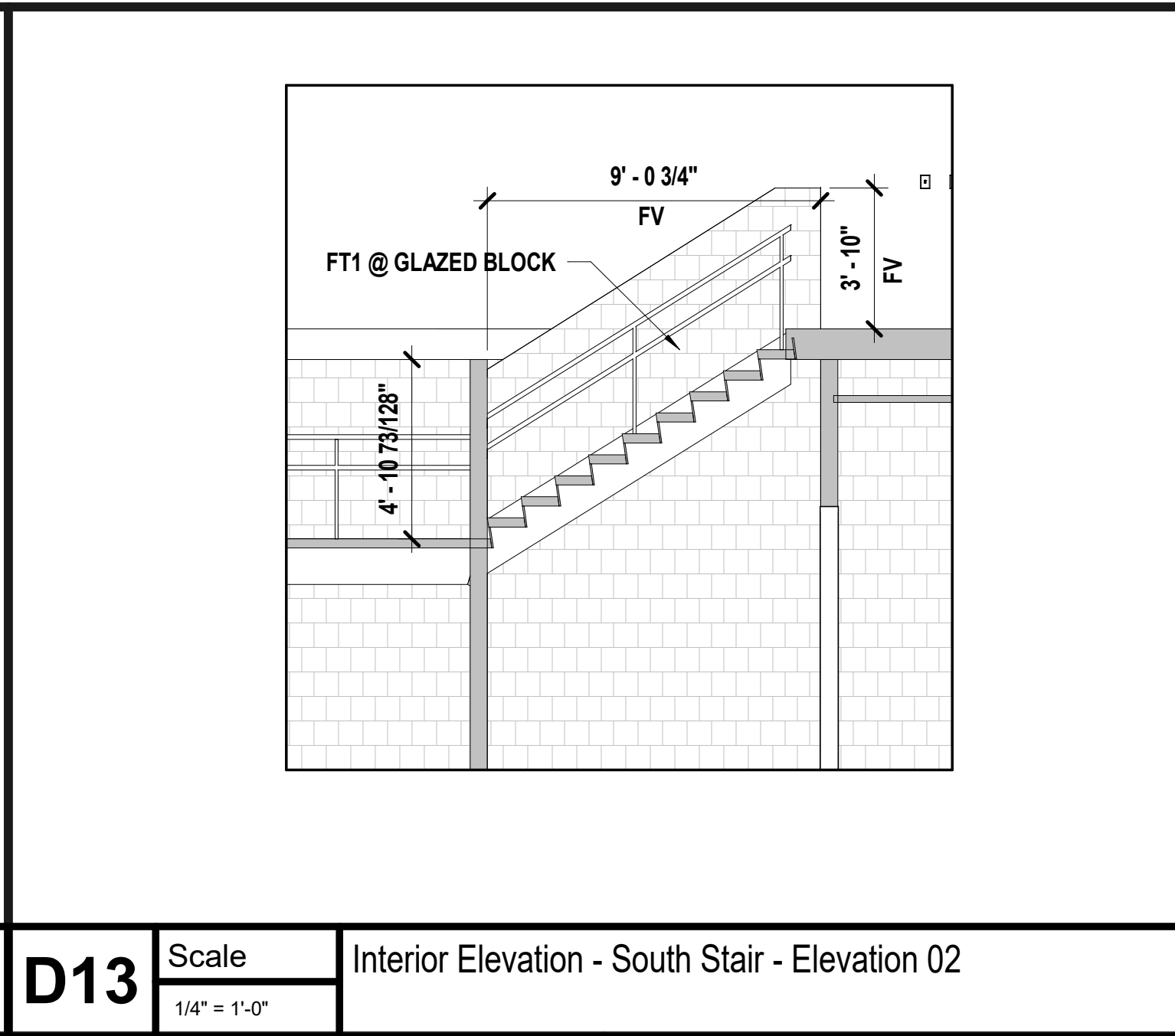
CONSTRUCTION DOCUMENTS



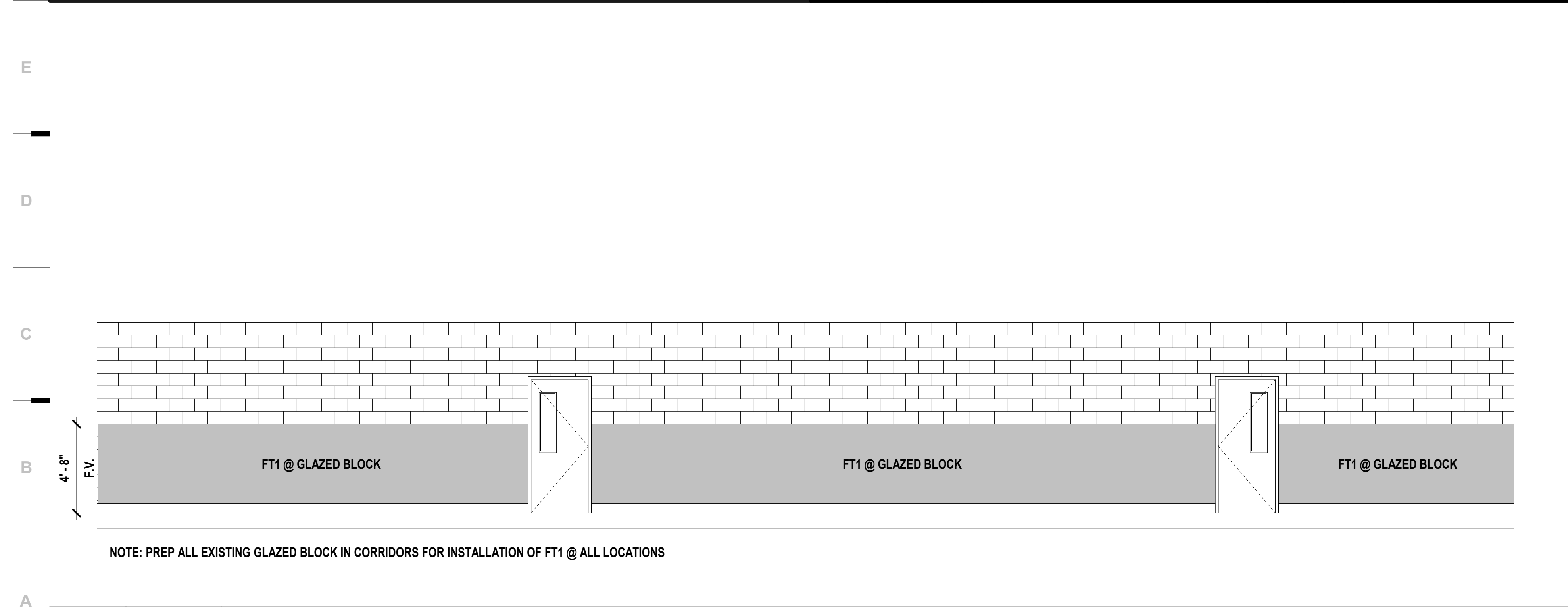
**D10** Scale Interior Elevation - South Stair - 03  
 1/4" = 1'-0"



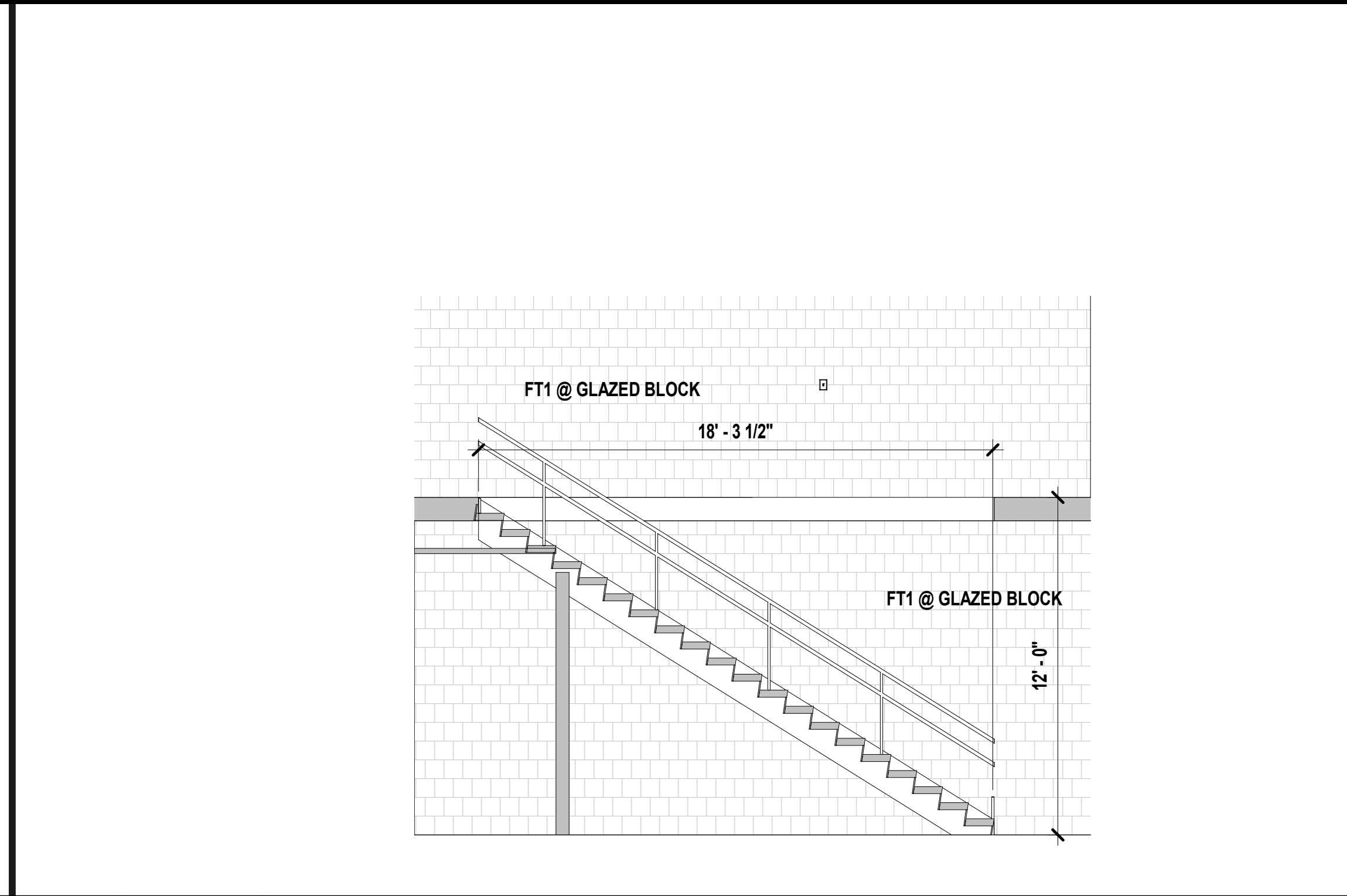
**D13** Scale Interior Elevation - South Stair - Elevation 02  
 1/4" = 1'-0"



**F13** Scale Interior Elevation - South Stair - Elevation 01  
 1/4" = 1'-0"



**A1** Scale Interior Elevation - Typical Corridor  
 1/4" = 1'-0"



**A11** Scale Interior Elevation - North Stair 01  
 1/4" = 1'-0"

**SHEET NOTES**

- REFER TO SHEET G000 FOR SHEET INDEX
- COORDINATE LOCATIONS WHERE BACKING REQUIRED FOR WALL HUNG CASEWORK, MARKERBOARDS, AND TECHNOLOGY
- COLOR/MATERIAL TRANSITIONS ARE NOTED WHEN THEY DO NOT OCCUR AT INSIDE CORNERS
- REFER TO MEP SHEETS FOR LOCATION DIAGRAM OF SWITCHES, THERMOSTATS, FIRE ALARM STROBES TO BE MOUNTED ADJACENT TO ENTRY DOORS OR AT OUTSIDE CORNERS WITHIN ROOMS
- COORDINATE WITH ELECTRICAL SHEETS FOR HEIGHT OF OUTLETS A.F.F. AND/OR ABOVE COUNTERTOPS
- COORDINATE WITH MECHANICAL SHEETS FOR LOCATIONS OF WALL MOUNTED GRILLES AND REGISTERS
- ALL EXPOSED SURFACES TO RECEIVE PLASTIC LAMINATE
- ALL BACKSPASH MATERIAL TO MATCH COUNTERTOP MATERIAL UNO
- PROVIDE 4" BACKSPASH, UNO
- PROVIDE 1" OVERHANG AT ALL COUNTERTOPS, UNO
- PROVIDE ONE 2" DIAMETER GROMMET PER 30 INCH OF KNEE-SPACE - RECEPTION COUNTERS AND OTHER LOCATIONS - COORDINATE EXACT LOCATION WITH OWNER
- REFER TO PLUMBING DRAWINGS FOR LOCATIONS OF SINKS AND OTHER PLUMBING FIXTURES LOCATED WITHIN CASEWORK
- COORDINATE DOOR CONTROL BUTTON LOCATION AT RECEPTION DESK WITH OWNER
- PROVIDE WOOD CLEAT AT BACK AND SIDE WALLS OF ALL COUNTERTOPS WITH NO BASE CABINET BELOW

**2023 Building Upgrades  
 Raytown Quality Schools**

ROBINSON WESTBRIDGE  
 8500 E. 77th St.  
 Raytown, MO 64133  
 KANSAS CITY, MO 64138

BAUTZ WOODS DUNHAM  
 6525 S. 28th Ave. Rd.  
 Gladys, MO 64133  
 KANSAS CITY, MO 64128  
 RAYTOWN, MO 64133

CENTRAL MIDDLE SCHOOL  
 Raytown, MO 64133

**REVISIONS:**

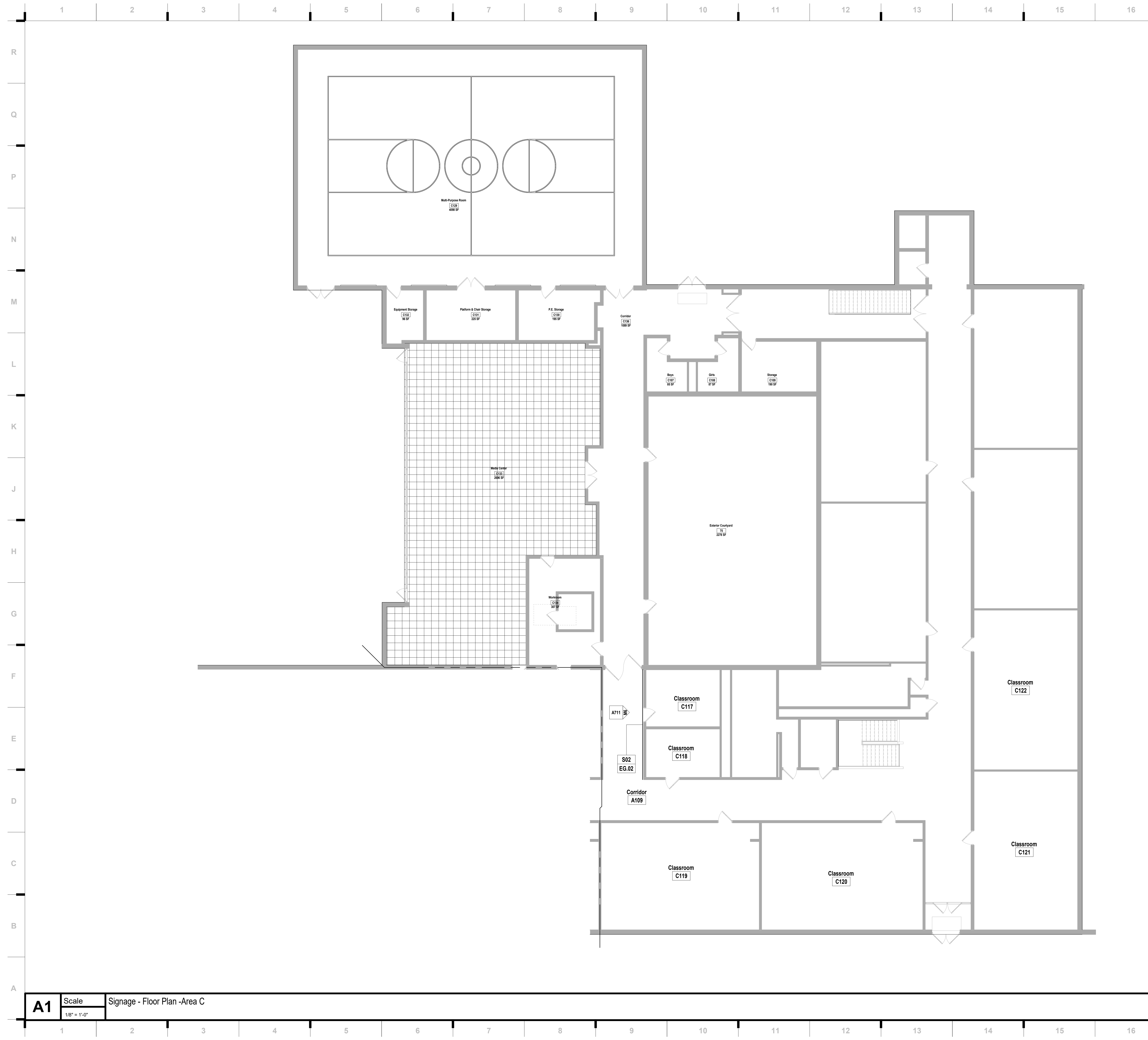
#	Description	Date



JOB NO: 22093.00  
 DRAWN BY: JLM/FS  
 CHECKED BY: JBN/YN  
 DATE: 12.09.22

**A621-R**





### EGD GENERAL NOTES

- THESE GENERAL NOTES ARE SUPPLEMENTAL TO THE PROJECT MANUAL.
- CONTRACTOR TO REVIEW THE DRAWINGS (INCLUDING BUT NOT LIMITED TO ARCHITECTURAL, MECHANICAL, STRUCTURAL, SITE, AND ELECTRICAL DRAWINGS) AND FIELD VERIFY SITE CONDITIONS TO CONFIRM SIZES AND LOCATIONS OF SIGNAGE AND ANY SIGNAGE-RELATED ELEMENTS.
  - ANY DISCREPANCIES AND/OR CONFLICTS SHALL BE REPORTED TO THE ARCHITECT IN WRITING BEFORE PROCEEDING WITH FABRICATION OR ORDERING OF MATERIALS.
  - REFER TO FINAL ART FOR ADDITIONAL INSTRUCTIONS AND INFORMATION ON NON-PRINTING LAYERS.
  - PRE-INSTALL COORDINATION MEETING IS MANDATORY.
  - CONTRACTOR SHALL SUBMIT FULLY-DETAILED WORKING (SHOP) DRAWINGS OF ALL SIGNS AND GRAPHICS CONTAINED IN THIS PACKAGE TO THE ARCHITECT. DRAWINGS SHALL BE REVIEWED AND HAVE SIGNED APPROVAL PRIOR TO FABRICATION OR ORDERING OF MATERIALS. REFER TO PROJECT MANUAL.
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  - LAY OUT EACH SIGN MESSAGE FOR APPROVAL PER SPECIFICATION SECTION 10 14 23.
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  - CONTRACTOR TO COORDINATE BLOCKING NEEDS WITH ARCHITECT AND CONSTRUCTION MANAGER.
  - PROVIDE ACCESSIBLE PANELS TO ALL TRANSFORMERS. FINAL LOCATION OF TRANSFORMERS TO BE APPROVED BY ARCHITECT.
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  - PROVIDE APPROPRIATE CHEMICAL BOND BREAK BETWEEN ALL DISSIMILAR METALS (INCLUDING BETWEEN SIGN PARTS OR BETWEEN SIGNS AND MOUNTING SUBSTRATE).
  - CONTRACTOR TO VERIFY ALL EXISTING FINISHES AND NOTIFY ARCHITECT OF ANY DISCREPANCIES BEFORE PERFORMING ANY WORK.

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 Structure # 200603733

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**ermiller**

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EASTWOODS  
 8201 S. Woodson Rd.  
 Kansas City, MO 64128

NORRIS HILL  
 8445 S. Hill Rd.  
 Raytown, MO 64133

CENTRAL MIDDLE SCHOOL  
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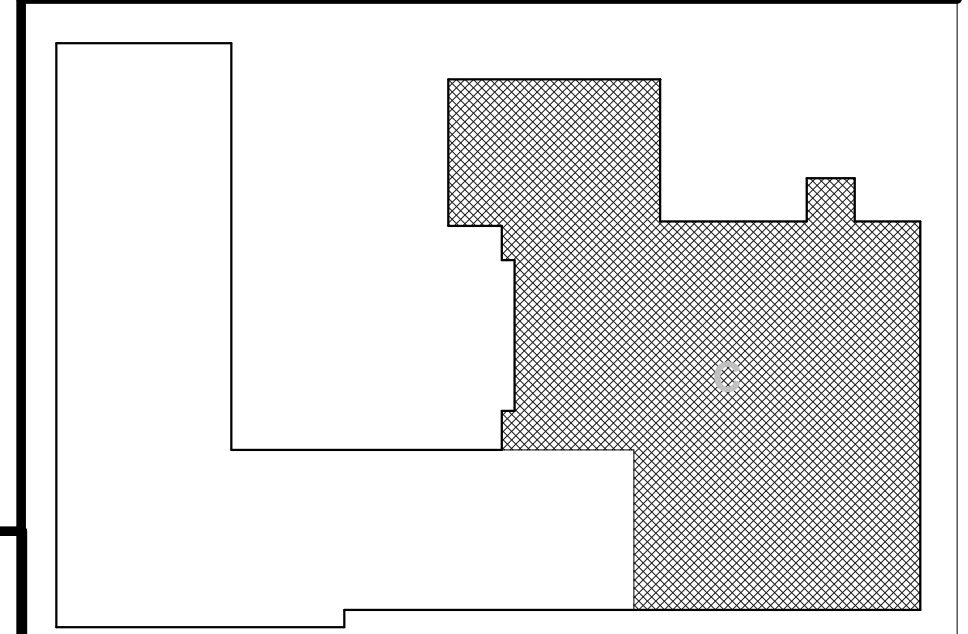
**CONSTRUCTION DOCUMENTS**

REVISIONS:

#	Description	Date

STATE OF MISSOURI  
 JUSTIN DURHAM  
 ARCHITECT  
 NUMBER  
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 Justin Graham Durham  
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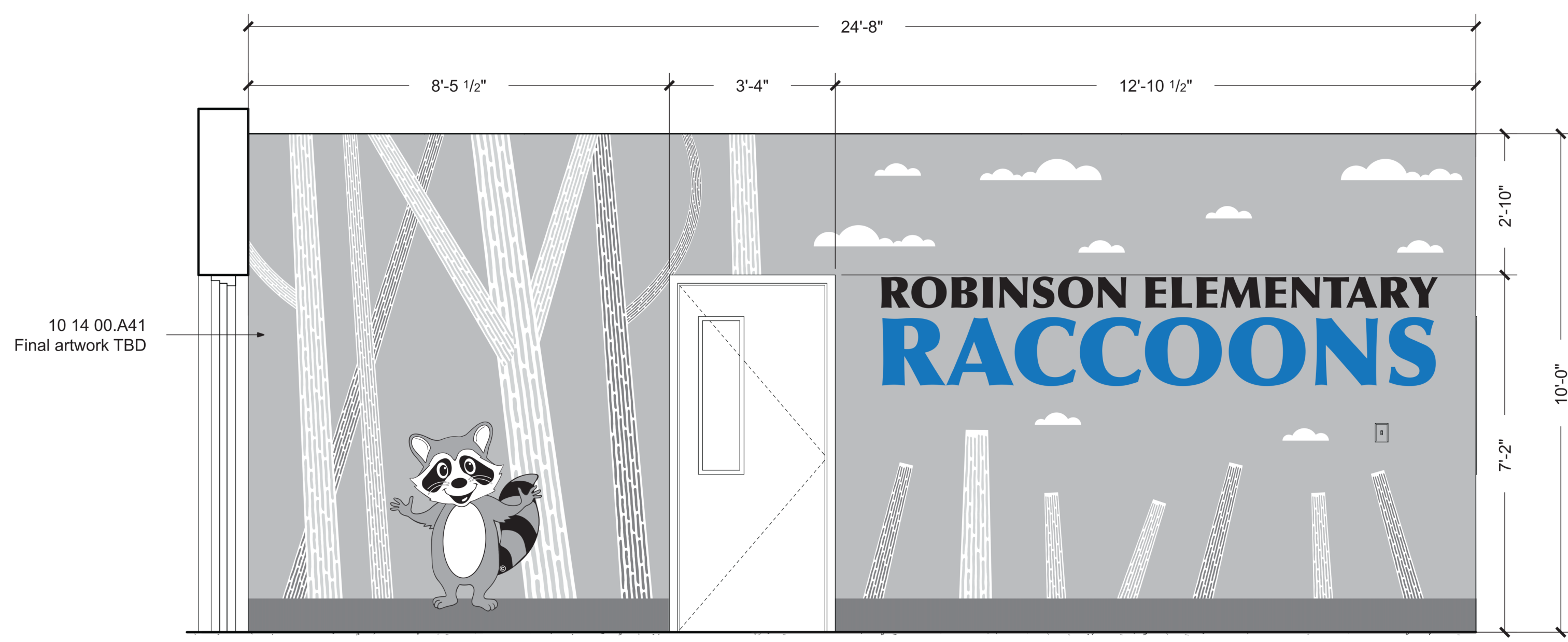
### KEY PLAN



JOB NO: 22093.00  
 DRAWN BY: MM  
 CHECKED BY: JCC  
 DATE: 12.09.22

# A701A





**M6** Scale 1/2" = 1'-0" Interior Elevation - Signage - S02 - Corridor A109 - E

Environmental Graphics Schedule			
Mark	Sign Number	Keynote	Description
S02	EG.02	10 14 00.A41	Heat applied vinyl

**EGD GENERAL NOTES**

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**Sheet Keynote Legend**

- S02 - 10 14 00.A41
- Heat applied vinyl

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**CONSTRUCTION DOCUMENTS**

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8500 E. 77th St.  
Kansas City, MO 64138

ELSTWOOD  
5201 S. 200th Rd.  
Kansas City, MO 64128

HARSHLEE  
1441 S. 117th Rd.  
Raytown, MO 64133

CENTRAL MIDDLE SCHOOL  
Raytown, MO 64133

REVISIONS:

#	Description	Date

Justin Graham Durham  
A-2009005512

JOB NO: 22093.00  
DRAWN BY: MM  
CHECKED BY: JCC  
DATE: 12.09.22

**A711**





**1**  
E100-R LOWER LEVEL LIGHTING IMPROVEMENT PLAN - AREA C - ROBINSON  
SCALE: 1/8" = 1'-0"

**SHEET KEYNOTE LEGEND**

- 1 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS.
- 2 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS. ROUTE UN-SWITCHED HOT TO THIS FIXTURE FROM UPSTREAM OF CURRENT SWITCH TO POWER EMERGENCY BATTERY PACK.
- 3 RELAMP DIRECTIONAL DOWNLIGHT WITH ECOSMART 150 WATT EQUIVALENT BRIG DIMMABLE LED LAMP WITH SELECTABLE COLOR TEMPERATURE. LAMP SHALL BE SET TO 4000K PRIOR TO INSTALLATION.
- 4 PROVIDE NEW SWITCH TO SERVE MUSIC C06. CURRENTLY THE LIGHTS ARE CONTROLLED BY A SWITCH IN THE HALLWAY. THE EXISTING SWITCH ALSO CONTROLS TWO LIGHTS IN THE CAFETERIA. A HOT SHALL BE RUN FROM UPSTREAM OF THIS SWITCH TO MUSIC C06 TO THE NEW SWITCH IN MUSIC C06.
- 5 MODIFY WIRING FOR THIS SWITCH SO THIS SWITCH ONLY CONTROLS THE LIGHTS IN THE CAFETERIA.

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 Missouri State Certificate of Authority  
 Architecture # 02000161  
 Structure # 200603333

**RTM Engineering**  
 MEP Engineering  
 State Certificate of Authority #2014035826  
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 Overland Park, KS 66210  
 913.322.1400 phone

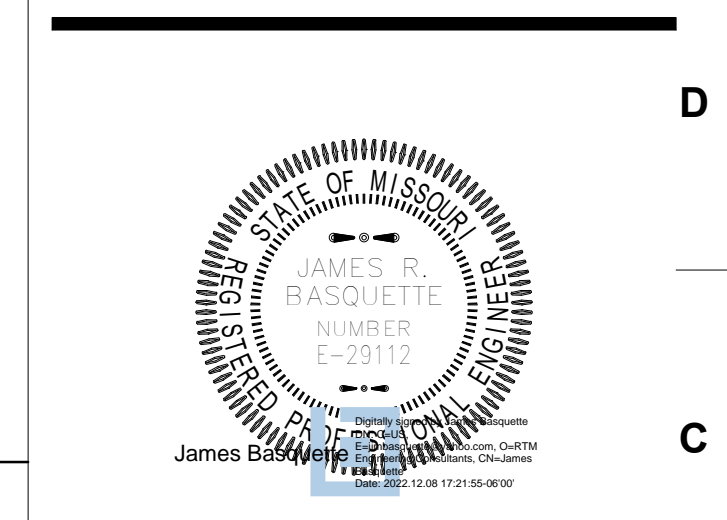
**rtm**  
 engineering consultants  
 9225 Indian Creek Pkwy, Suite 1073, Overland Park, KS 66210  
 1 913.322.1400 www.rtm-engineering.com

**Construction Documents**

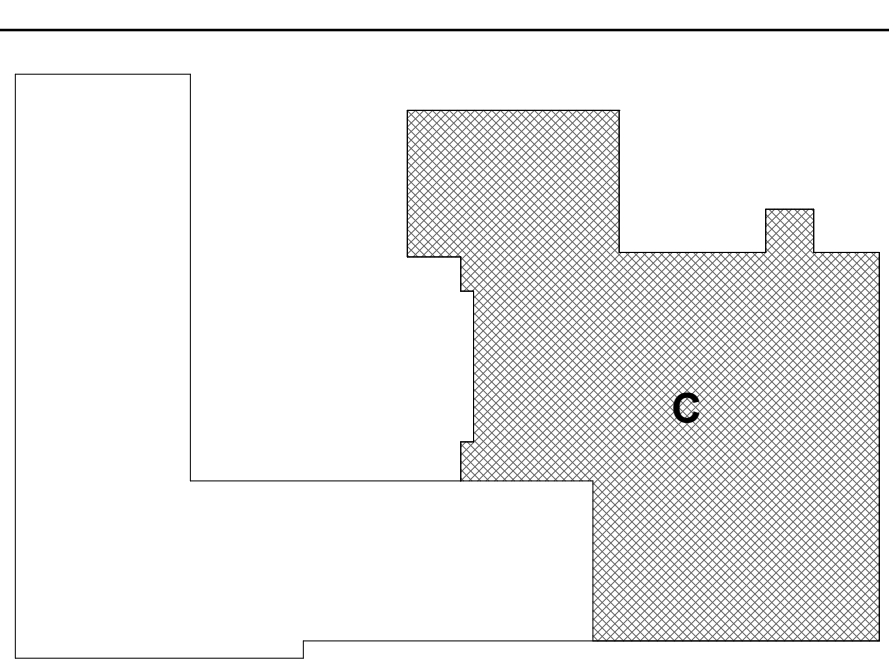
- 2023 Building Upgrades**  
**Raytown Quality Schools**
- ROBINSON**  
 WESTBRIDGE  
 8500 E. 77th St.  
 Raytown, MO 64138  
 Kansas City, MO 64138
- ROBINSON**  
 8707 Woodson Rd.  
 Raytown, MO 64138  
 Kansas City, MO 64138
- ROBINSON**  
 8500 E. 77th St.  
 Raytown, MO 64138  
 Kansas City, MO 64138

**REVISIONS:**

#	Description	Date



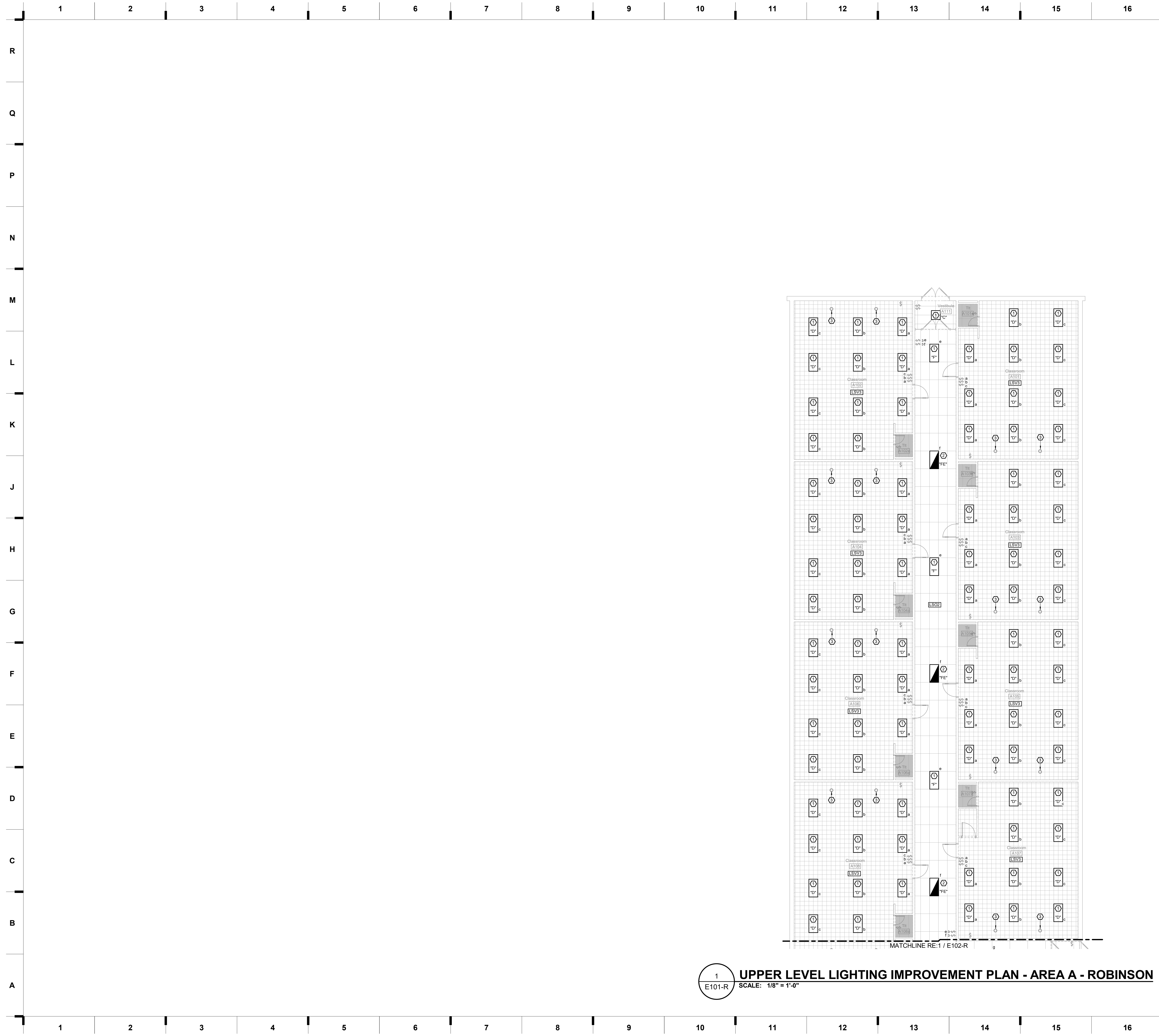
**KEY PLAN**



JOB NO: 22093.00  
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 CHECKED BY: JB  
 DATE: 12.9.2022

**E100-R**



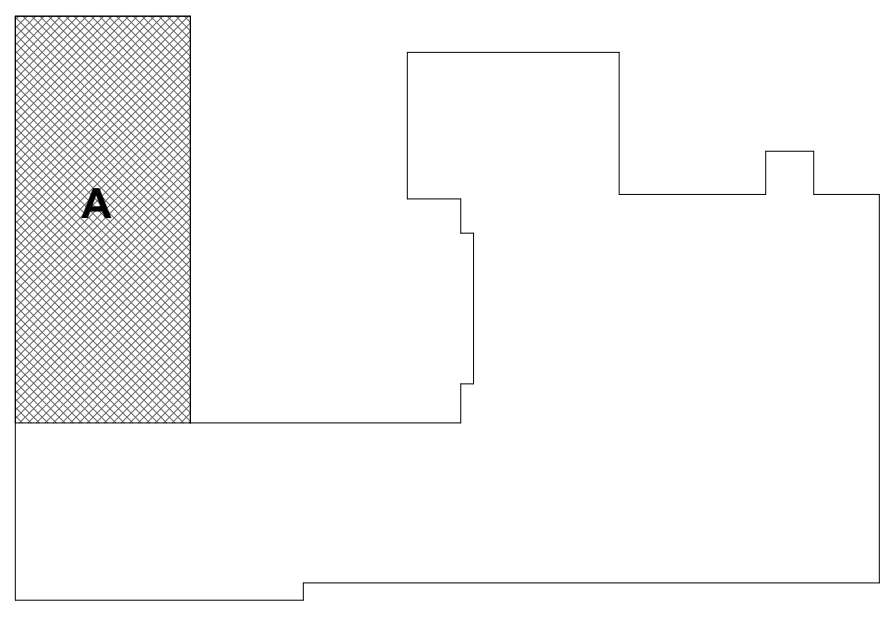


**1**  
E101-R  
**UPPER LEVEL LIGHTING IMPROVEMENT PLAN - AREA A - ROBINSON**  
SCALE: 1/8" = 1'-0"

**SHEET KEYNOTE LEGEND**

- 1 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS.
- 2 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS. ROUTE UN-SWITCHED HOT TO THIS FIXTURE FROM UPSTREAM OF CURRENT SWITCH TO POWER EMERGENCY BATTERY PACK.
- 3 RELAMP DIRECTIONAL DOWNLIGHT WITH ECOSMART 150 WATT EQUIVALENT BRK DIMMABLE LED LAMP WITH SELECTABLE COLOR TEMPERATURE. LAMP SHALL BE SET TO 4000K PRIOR TO INSTALLATION.

**KEY PLAN**



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**Raytown Quality Schools**

**ROBINSON**  
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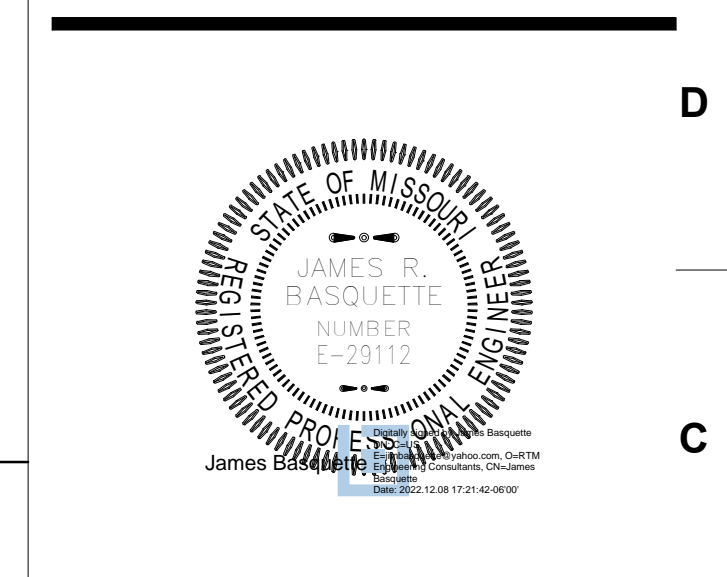
**ROBINSON**  
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 Raytown, MO 64133

**ROBINSON**  
 8500 E. 77th St.  
 Raytown, MO 64138

**ROBINSON**  
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 Raytown, MO 64138

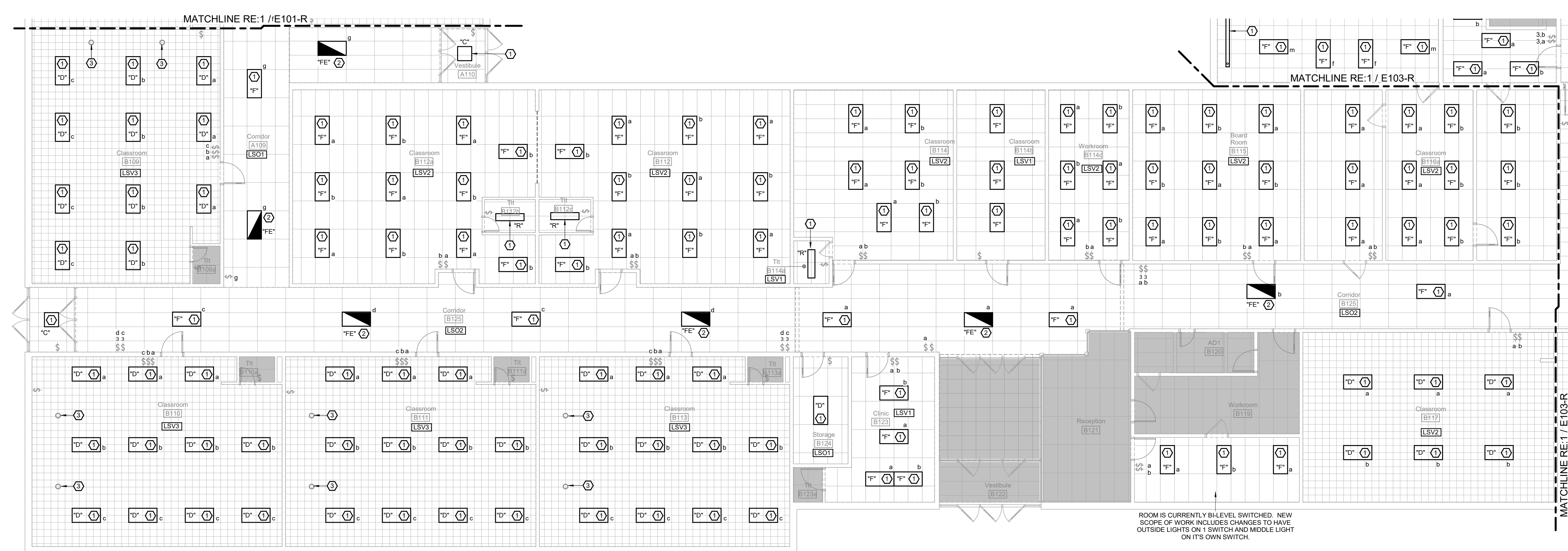
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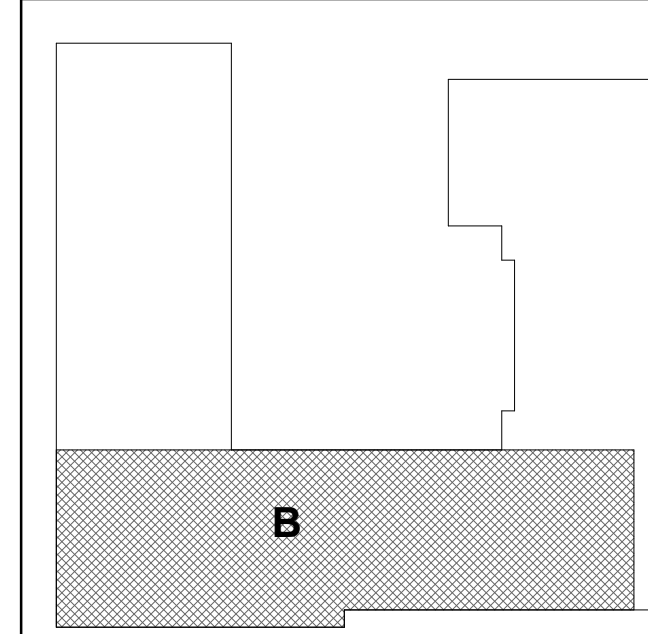


**SHEET KEYNOTE LEGEND**

- 1 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS.
- 2 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS. ROUTE UN-SWITCHED HOT TO THIS FIXTURE FROM UPSTREAM OF CURRENT SWITCH TO POWER EMERGENCY BATTERY PACK.
- 3 RELAMP DIRECTIONAL DOWNLIGHT WITH ECOSMART 150 WATT EQUIVALENT BRIG DIMMABLE LED LAMP WITH SELECTABLE CCT OR TEMPERATURE. LAMP SHALL BE SET TO 4000K PRIOR TO INSTALLATION.

**1 UPPER LEVEL LIGHTING IMPROVEMENT PLAN - AREA B - ROBINSON**  
 E102-R SCALE: 1/8" = 1'-0"

**KEY PLAN**



**2023 Building Upgrades  
 Raytown Quality Schools**

**ROBINSON**  
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 Kansas City, MO 64138

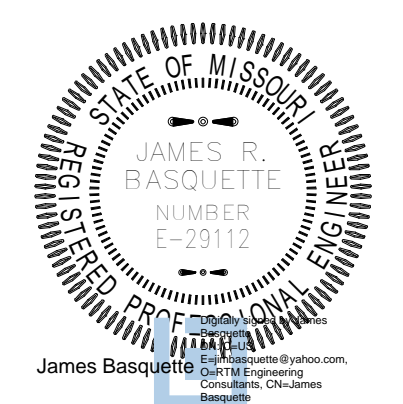
**ROBINSON**  
 8707 Woodson Rd.  
 Raytown, MO 64133

**WESTBRIDGE**  
 8500 E. 77th St.  
 Kansas City, MO 64138

**WESTBRIDGE**  
 8500 E. 77th St.  
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**hollis + miller architects**

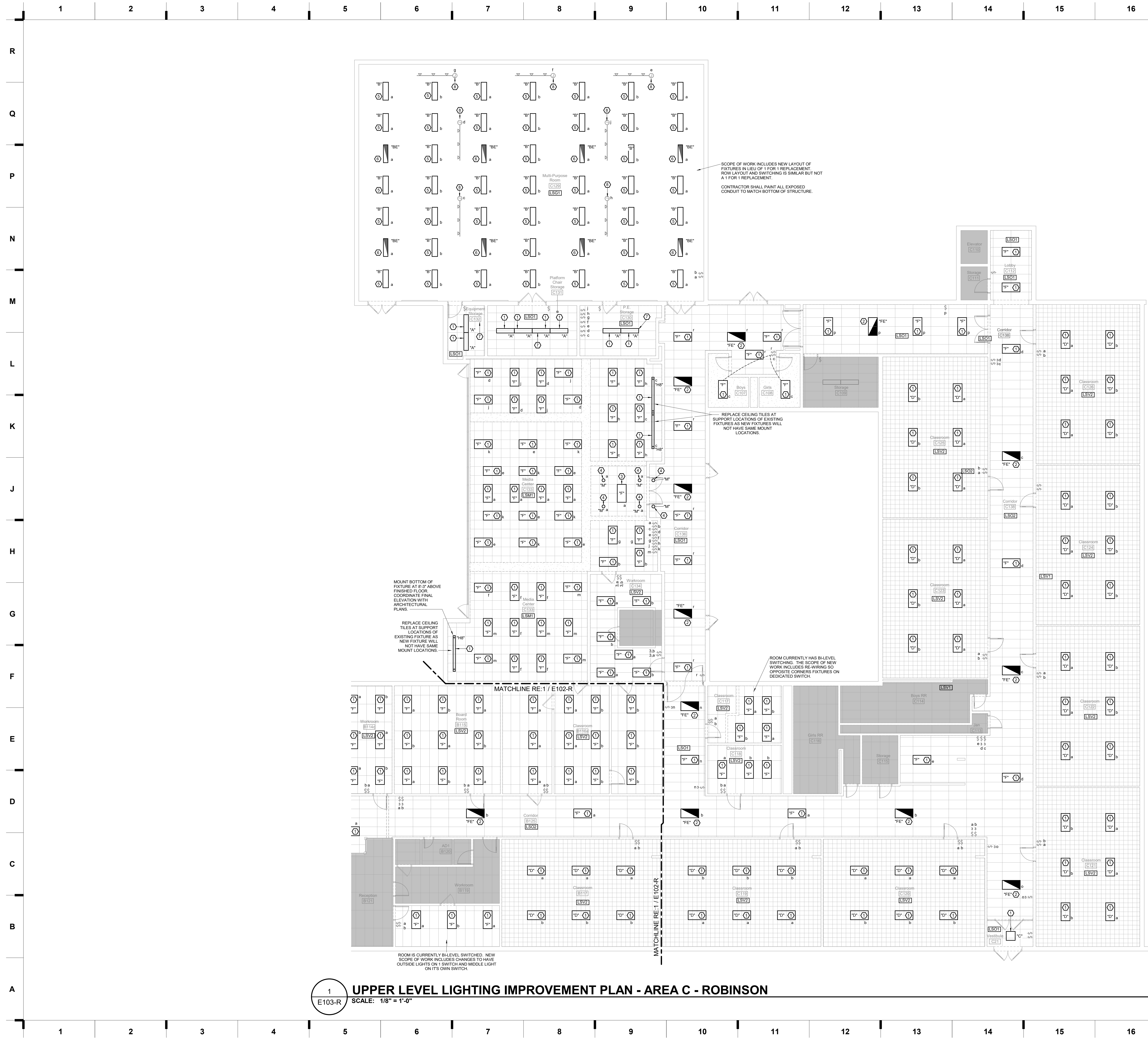
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 913.322.1400 phone

**rtm**  
 engineering consultants  
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 1 913.322.1400 | www.rtmec.com

Construction Documents

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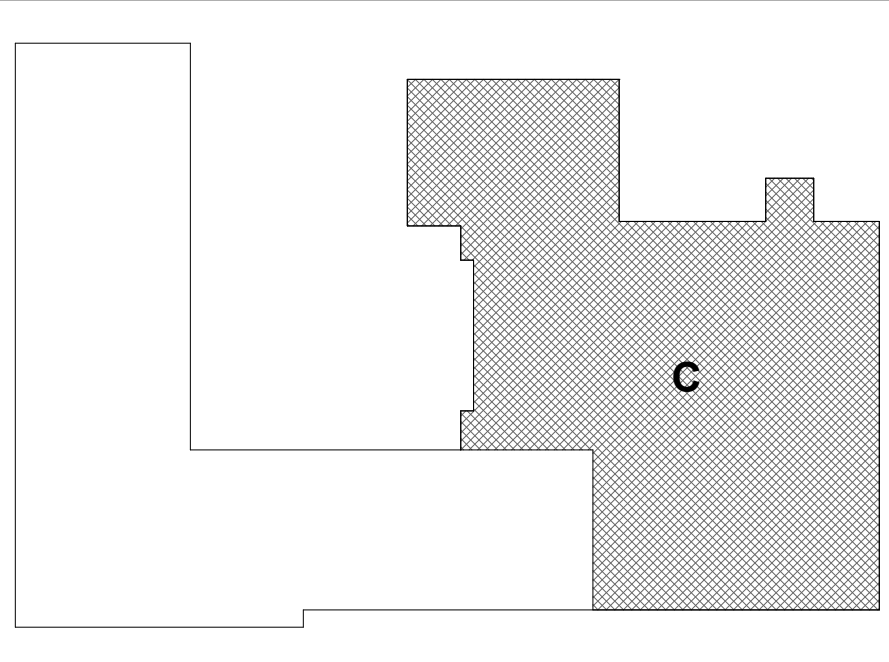


1 UPPER LEVEL LIGHTING IMPROVEMENT PLAN - AREA C - ROBINSON  
 E103-R SCALE: 1/8" = 1'-0"

**SHEET KEYNOTE LEGEND**

- 1 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS.
- 2 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS. ROUTE UN-SWITCHED HOT TO THIS FIXTURE FROM UPSTREAM OF CURRENT SWITCH TO POWER EMERGENCY BATTERY PACK.
- 3 PROVIDE NEW LIGHT FIXTURE AND PROVIDE TWO NEW CEILING TILES IN PLACE OF THE OLD GRID CRATE. CONTRACTOR SHALL EXTEND POWER TO NEW FIXTURE.
- 4 PROVIDE NEW LIGHT FIXTURE IN PLACE OF DEMOLISHED FIXTURE. UNDER BASE BID. LIGHTING CONTROLS SHALL REMAIN AS-IS. PROVIDE ALTERNATE BID TO REPLACE WITH NEW LIGHTING CONTROLS SHOWN ON PLANS. SECURE FIXTURE TO STRUCTURE AND PROVIDE NEW CEILING IF NEW FIXTURE DOES NOT FIT IN EXISTING HOLE.
- 5 PROVIDE NEW LIGHT FIXTURE AND NECESSARY CONDUIT AND WIRING TO ACCOMMODATE SWITCHING SCHEME.
- 6 PROVIDE NEW LIGHT FIXTURE AND NECESSARY CONDUIT AND WIRING TO ACCOMMODATE SWITCHING SCHEME. AN EXISTING HOT WIRE USED FOR EXISTING EMERGENCY FIXTURE SHALL BE RE-USED TO POWER BATTERY PACK.
- 7 SURFACE MOUNT NEW FIXTURES IN THIS ROOM ON GRID FRAME DUE TO REMOVAL OF EXISTING FIXTURES.
- 8 EXISTING TO REMAIN.

**KEY PLAN**



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Hollis + Miller Architects  
 Missouri State Certificate of Authority  
 Architecture # 02000161  
 Structure # 200601333

**RTM Engineering**  
 MEP Engineering  
 State Certificate of Authority #2014035826  
 9225 Indian Creek Pkwy  
 Overland Park, KS 66210  
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**rtm**  
 engineering consultants  
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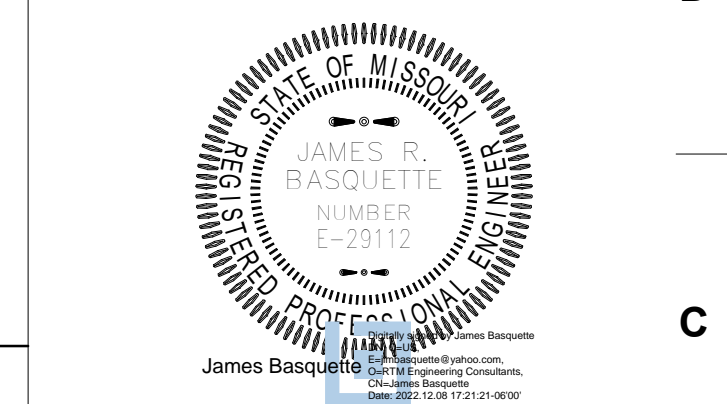
**2023 Building Upgrades**  
 Raytown Quality Schools

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 Raytown, MO 64133 Kansas City, MO 64138

HASLER, BEE  
 8445 Woodson Rd.  
 5203 S. 116th Rd.  
 Kansas City, MO 64128 Raytown, MO 64133

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**E103-R**