



# AIA®

# Document G701® – 2017

## Change Order

**PROJECT:** *(Name and address)*  
HCHS CTE Renovation  
2424 Zion Road  
Henderson, KY 42420

**CONTRACT INFORMATION:**  
Contract For: General Construction  
Date: May 14, 2024

**CHANGE ORDER INFORMATION:**  
Change Order Number: 01  
Date: October 15, 2024

**OWNER:** *(Name and address)*  
Henderson County Board of Education  
1805 Second Street  
Henderson, KY 42420

**ARCHITECT:** *(Name and address)*  
RBS Design Group PSC  
723 Harvard Drive  
Owensboro, KY 42301

**CONTRACTOR:** *(Name and address)*  
Arc Construction Co Inc  
PO Box 2660  
Evansville, IN 47728-0660

**THE CONTRACT IS CHANGED AS FOLLOWS:**

*(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)*

- 1. PR#1 New concrete ramp, railings and doors at classroom addition.
- 2. PR#2 New concrete landing at CTE entrance.

ADD: \$9,661.00

ADD: \$66,836.00

TOTAL: \$76,497.00

The original Contract Sum was	\$	3,454,565.00
The net change by previously authorized Change Orders	\$	0.00
The Contract Sum prior to this Change Order was	\$	3,454,565.00
The Contract Sum will be increased by this Change Order in the amount of	\$	76,497.00
The new Contract Sum including this Change Order will be	\$	3,531,062.00

The Contract Time will be increased by Zero (0) days.  
The new date of Substantial Completion will be

**NOTE:** This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

**NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.**

RBS Design Group PSC  
\_\_\_\_\_  
**ARCHITECT** *(Firm name)*

Arc Construction Co Inc  
\_\_\_\_\_  
**CONTRACTOR** *(Firm name)*

Henderson County Board of Education  
\_\_\_\_\_  
**OWNER** *(Firm name)*

\_\_\_\_\_  
**SIGNATURE**  
Craig Thomas, Architect  
\_\_\_\_\_  
**PRINTED NAME AND TITLE**

\_\_\_\_\_  
**SIGNATURE**  
\_\_\_\_\_  
**PRINTED NAME AND TITLE**

\_\_\_\_\_  
**SIGNATURE**  
Bob Lawson, Superintendent  
\_\_\_\_\_  
**PRINTED NAME AND TITLE**

\_\_\_\_\_  
**DATE**

\_\_\_\_\_  
**DATE**

\_\_\_\_\_  
**DATE**

# FACPAC Contract Change Order Supplemental Information Form (Ref# 60999)

Form Status: Saved

Tier 1 Project: Henderson County High School CTE renovation

BG Number: 22-506

District: Henderson County (HB678) (251)

Status: Active

Phase: Project Initiation (View Checklist)

Contract: ARC Construction Co Inc., 0001, CTE Renovation

Type: General Contractor

Proposed

Change Order Number	1
Time Extension Required	No
Date Of Change Order	10/15/2024
Change Order Amount To Date	Unchanged

## Construction Contingency

Calculations below are project wide. Remaining negative Construction Contingency may require the submission of a revised BG1.

Current Approved Amount	\$337,574.22
Net Approved COs	\$0.00
Remaining After Approved COs	\$337,574.22
Net All COs	\$76,497.00
Remaining After All COs	\$261,077.22

This Requested Change Order Amount \$76,497.00

+/-

Change In A/E Fee This Change Order \$3,998.30

+/-

Change In CM Fee This Change Order

+/-

Remaining Construction Contingency \$261,077.22

Balance

Contract Change Requested By General Contractor; Local Board of Education

Contract Change Reason Code Code Compliance; Improved Plans/Specs

Change Order Description And Justification

1. PR#1 New concrete ramp, railings and doors at classroom addition.
2. PR#2 New concrete landing at CTE entrance.

Cost Benefit To Owner

Contract unit prices have been utilized No  
to support the cost associated with this  
change order.

## Detailed Cost Breakdown

Contract unit prices have not been utilized, provide a detailed cost breakdown which separates labor, material, profit and overhead.

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<b>Detail Item</b>	<b>Amount</b>	<b>Percent of Total</b>
Labor	\$31,604.00	41.31%
Materials	\$37,939.00	49.60%
Profit and Overhead	\$6,954.00	9.09%
Bond Insurance		0.00%
<b>Cost Breakdown Total:</b>	<b>\$76,497.00</b>	

Cost for this Change Order supported by an alternate bid or competitive price quote  
No  
Explain Why

# Change Order Supplemental Information Form Signature Page (Online Form Ref# 60999)

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Architect

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Date

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Construction Manager

---

Date

---

Finance Officer

---

Date

---

Local Board of Education Designee

---

Date



1745 S. KENTUCKY AVENUE  
P.O. Box 2660  
EVANSVILLE, INDIANA 47728-0660  
TELEPHONE: (812) 426-0481  
FAX: (812) 421-9115  
www.arc-construction.com

Tuesday, October 15, 2024

Blake Graham  
RBS Design Group  
9850 Von Allmen Court, Suite 201  
Louisville, KY 40241

RE: Henderson High School – CTE Renovation  
PR#1 – Life Safety Items

Blake,

Please see below the cost for the miscellaneous items mentioned in PR#1:

Concrete Ramp

- Labor – \$14,806.00
- Material – 8,480.00

Cable Railing

- Labor – \$6,000.00
- Material – \$13,250.00

Doors/Frames

- Labor – \$670.00
- Material – \$8,254.00

Electrical

- \$7,600.00

Painting

- Labor – \$900.00
- Material – \$300.00

Fencing

- Labor - \$500.00

Total - \$60,760.00

Overhead – 6,076.00

Total Add - \$66,836.00

If you have any questions, please do not hesitate to contact our office.

Respectfully submitted,

Jake Bessler  
Vice President  
[jbessler@arc-construction.com](mailto:jbessler@arc-construction.com)



# Work Proposal Form

OWNER	<input checked="" type="checkbox"/>
ARCHITECT	<input checked="" type="checkbox"/>
CONSULTANT	<input checked="" type="checkbox"/>
CONTRACTOR	<input type="checkbox"/>
OTHER	<input type="checkbox"/>

**PROJECT:**

Henderson County High School  
CTE Renovation  
2424 Zion Rd.  
Henderson, Kentucky 42420

DATE OF ISSUANCE: 06-11-2024  
RBS #: Y21037

**TO CONSULTANT:**

Arc Construction  
1745 South Kentucky Ave  
Evansville, IN. 47728

**ARCHITECT:**

RBS Design Group, P.S.C.  
9850 Von Allmen Ct, Suite 201  
Louisville, KY 40245

**DESCRIPTION :**

Provide a cost for the HBC required 2 means of exit for each of the new classroom additions.  
Includes:

- New Exit walk and landing pad
- New Exit Ramp & Guard Rails
- New Exterior Sconce Lighting at each classroom exterior door
- New Interior Exit signage at each classroom exterior door
- New Fire Alarm Pull at each classroom exterior door (interior)
- Revision of classroom exterior door panel type
- Revision of LVT to MCT (Mark C on Room Finish Legend)

**ATTACHMENTS:**

(C-1, S2-1, A1.0, A1.3, A3.1, A4.1, A5.1, E3.2, E5.1, E8.0)

**ISSUED BY:**

Blake Graham  
\_\_\_\_\_  
RBS DESIGN GROUP ARCHITECTURE

06-11-2024  
\_\_\_\_\_  
DATE

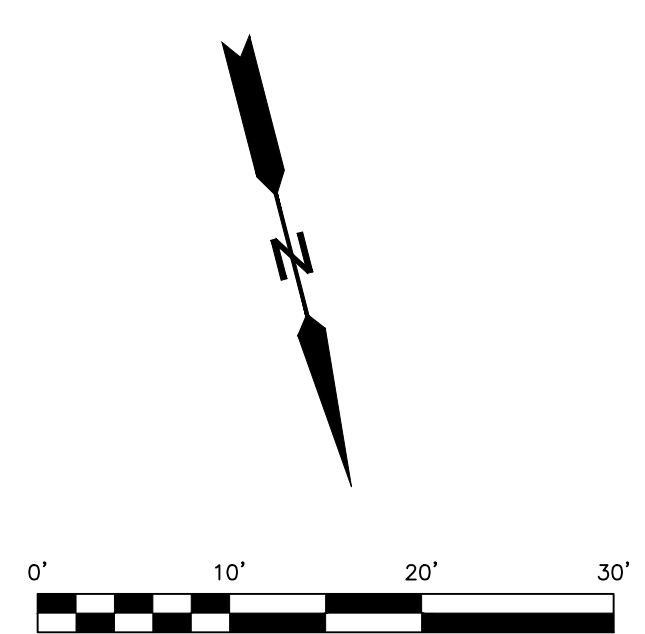
**ACCEPTED BY:**

\_\_\_\_\_  
CONSULTANT

\_\_\_\_\_  
BY

\_\_\_\_\_  
DATE



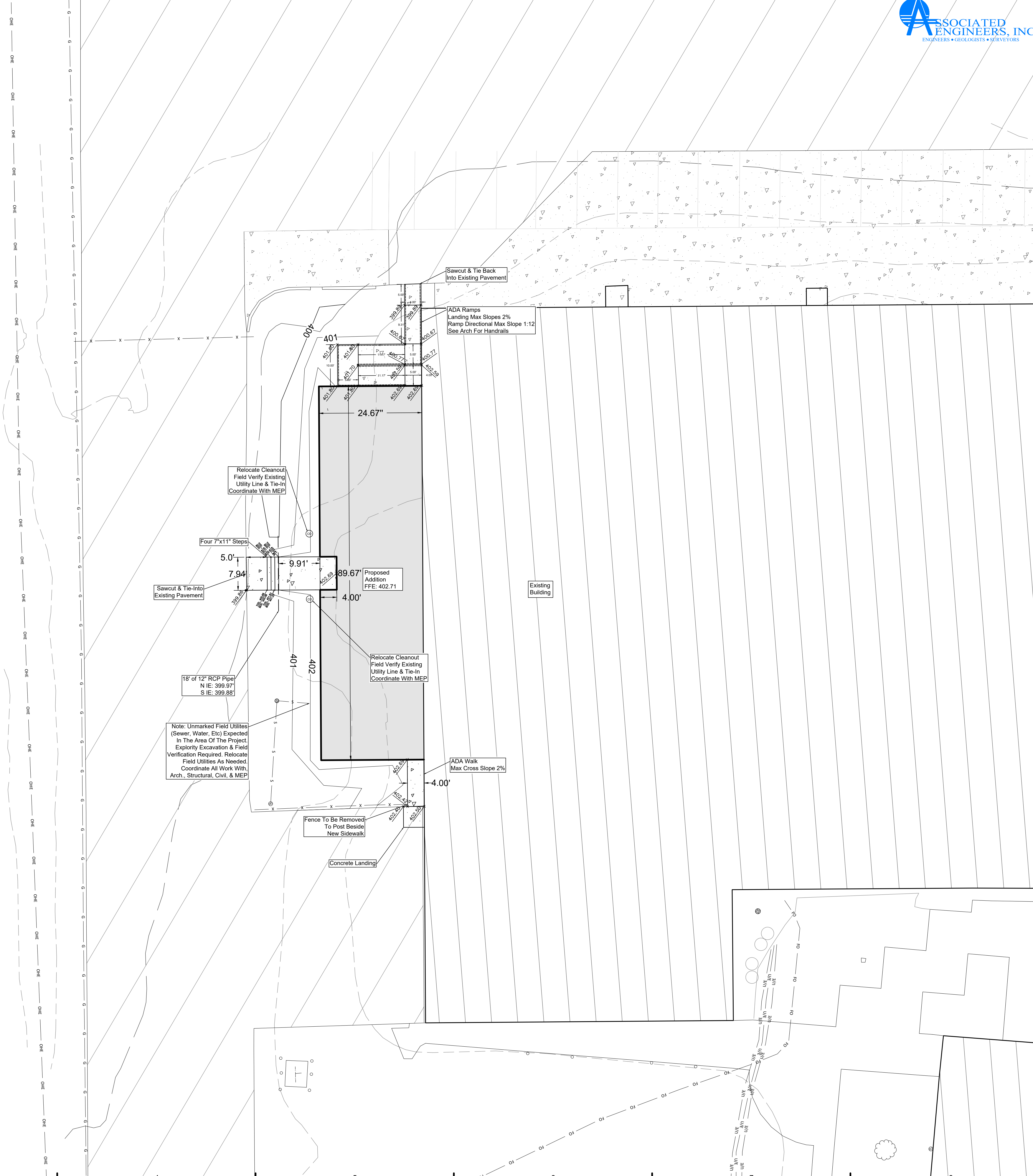


**LEGEND**

- EXISTING CONCRETE/ASPHALT
- EXISTING GAS LINE
- EXISTING UNDERGROUND ELECTRIC LINE
- EXISTING OVERHEAD ELECTRIC
- EXISTING UNDERGROUND FIBER
- EXISTING STORM WATER LINE
- EXISTING SANITARY SEWER LINE
- EXISTING CONTOUR
- EXISTING BUILDING
- PROPOSED BUILDING
- PROPOSED CONCRETE SIDEWALK

- General Notes:**
- The Property Described Hereon Is Subject To All Legal Easements And Rights-Of-Way Of Record.
  - The Property Owner Is Responsible For Surface And Sub-Surface Drainage Related To His/Her Lands, And Shall Provide For Such Drainage In A Way As To Properly Relieve Water Without Interfering With Or Adding To Drainage Matters Related To Or From His/Her Land Onto Adjacent Property.
  - It Is The Responsibility Of The Site Developer To Obtain All Appropriate Permits From All The Governing Agencies That Have Jurisdiction Over The Area Where The Work Is Proposed To Be Done.
  - All Utilities As Shown On This Plan Are Based On Locations Marked In The Field By The Respective Utility Companies Or Private Lines Derived From Information Provided By Owner Employees. All Private Lines Are Approximate And Must Be Verified In The Field By The Contractor. All Lines Discovered Or Lines Not In Marked Location Depicted Must Be Notified To The Architect And Engineer.
  - Contractor Must Verify All Utility Locations Prior To Construction. Do Not Disturb Existing Utilities During Construction.
  - Contractor Must Maintain Code Compliant Cover Height Above All Existing And Proposed Utility Piping.
  - Source Of Elevations Is From Topographic Survey Developed With Aerial UAV Lidar.
  - All Areas Must Be Graded To Provide Proper Drainage Away From Buildings/Courts And Into Stormwater Structures And Swales. Maintain Positive Drainage Away From Buildings.
  - All Dimensions Are Measured To The Face Of Curb Or Edge Of Pavement, Unless Otherwise Noted.
  - At Interface Locations Of Existing And Proposed Pavement, The Proposed Pavement Shall Match The Existing Grade.
  - Slopes Shall Not Exceed 3:1, Unless Specified Otherwise On This Plan.
  - Existing Pavement, Outside The Limits Of Disturbance Marked On This Plan, Damaged During Construction Shall Be Replaced At Contractor's Expense. All Damage To Existing Track, Pathways, Etc. Caused From Demolition & Construction Activities Shall Be Repaired At Contractors Expense.
  - No Grading, Stripping, Excavation, Filling, Or Other Disturbance Of The Natural Ground Shall Take Place Unless and Until All Erosion Control Structures Are Properly Installed.
  - All Potential Erosion Shall Be Controlled In Such A Manner So As To Prevent Any Displacement Of Silt From The Construction Area. This Control Shall Be Implemented Through Proper Installation Of Silt Fence And/Or Straw Bales During The Construction Duration And Maintained Until Proper Ground Cover Has Been Established.
  - The Contractor Shall Be Solely Responsible For The Removal Of Erosion Prevention And Sedimentation Control Structures After Construction Is Complete, But Only After Permanent Ground Cover Is Established At The Site.
  - The Contractor Shall Be Solely Responsible For Removing Dirt And Debris Caused By Construction Activities Related To This Site From Any Onsite Or Offsite Property Of Public Improvements, Including But Not Limited To Paved Surfaces And Drainage Systems.

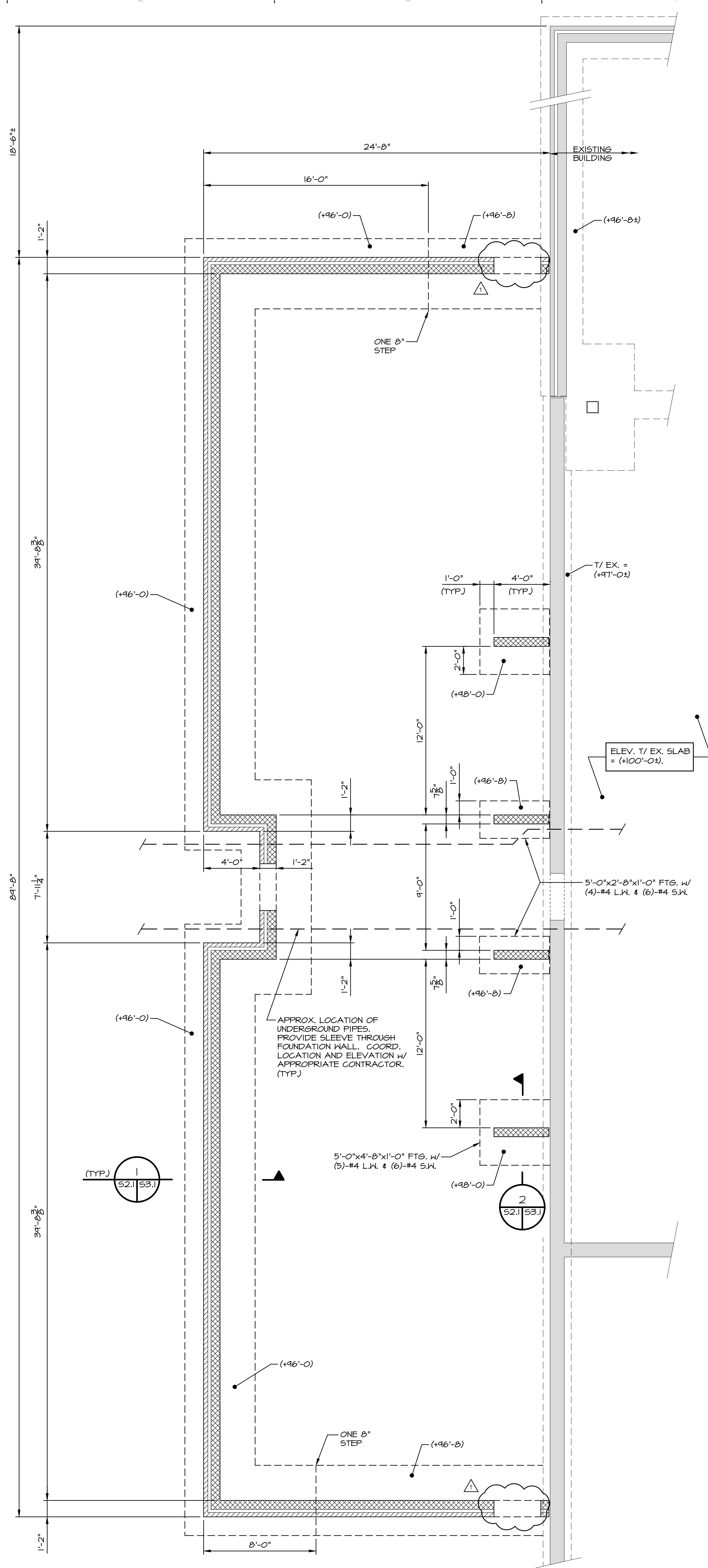
**DO NOT SCALE DRAWINGS**  
USE GIVEN DIMENSIONS ONLY. IF DIMENSION IS NOT SHOWN, VERIFY AND DOCUMENT CORRECT DIMENSION WITH THE ENGINEER. CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS AT THE JOB SITE.



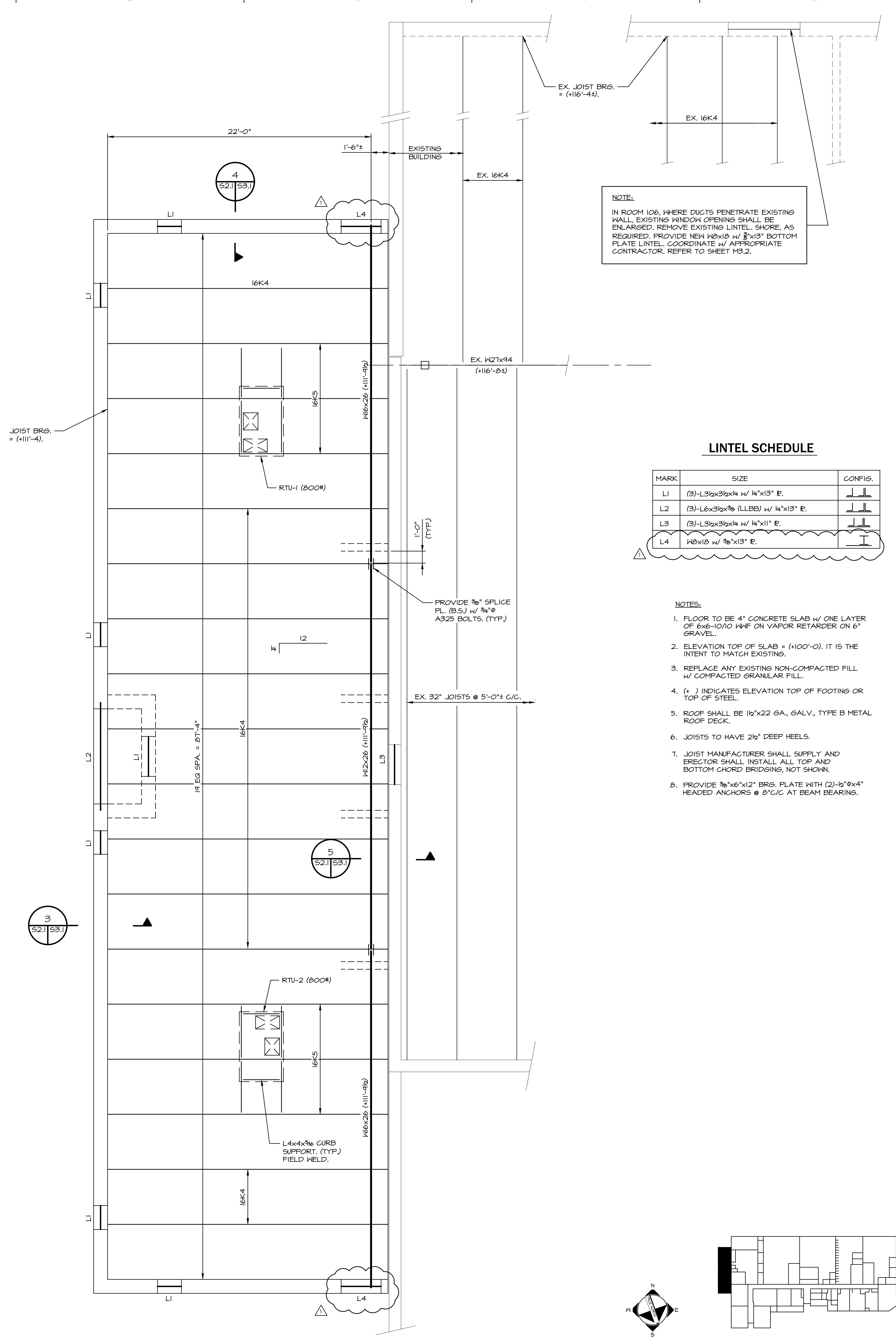
ALL RIGHTS RESERVED. THIS DRAWING IS THE PROPERTY OF ASSOCIATED ENGINEERS, INC. AND RBS DESIGN GROUP. IT IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREON. ANY REUSE OR MODIFICATION WITHOUT WRITTEN PERMISSION OF ASSOCIATED ENGINEERS, INC. OR RBS DESIGN GROUP IS STRICTLY PROHIBITED. ASSOCIATED ENGINEERS, INC. AND RBS DESIGN GROUP SHALL NOT BE LIABLE FOR ANY DAMAGE OR INJURY TO PERSONS OR PROPERTY ARISING FROM THE USE OF THIS DRAWING.	JOB NUMBER: 23-0102C	DATE: 06/10/2023
DRAWN BY: C.J.S.	CHECKED BY: D.A.L.	DATE: 02/01/2024
REVISIONS:	NO.	DATE

**HENDERSON COUNTY SCHOOLS**  
**CTE EXPANSION**  
**HENDERSON, KY**  
**CLASSROOM ADDITION SITE LAYOUT & GRADING**





FOUNDATION PLAN - CLASSROOM ADDITION  
1/4" = 1'-0"



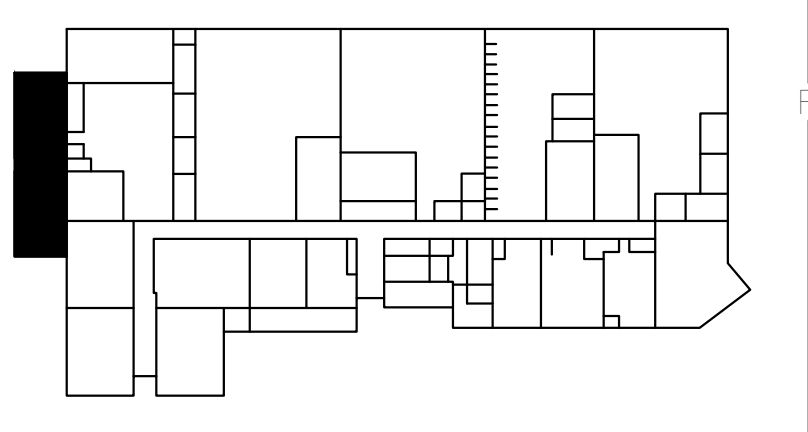
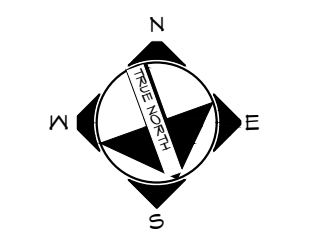
ROOF FRAMING PLAN - CLASSROOM ADDITION  
1/4" = 1'-0"

**NOTE:**  
IN ROOM 106, WHERE DUCTS PENETRATE EXISTING WALL, EXISTING WINDOW OPENING SHALL BE ENLARGED. REMOVE EXISTING LINTEL, SHORE, AS REQUIRED. PROVIDE NEW W8x18 W/ 8"x13" BOTTOM PLATE LINTEL. COORDINATE W/ APPROPRIATE CONTRACTOR. REFER TO SHEET M3.2.

**LINTEL SCHEDULE**

MARK	SIZE	CONFIG.
L1	(3)-L3lx3lx1/4 W/ 1/4"x13" E.	
L2	(3)-L6lx3lx3/8 (LLBB) W/ 1/4"x13" E.	
L3	(3)-L3lx3lx1/4 W/ 1/4"x11" E.	
L4	W8x18 W/ 8"x13" E.	

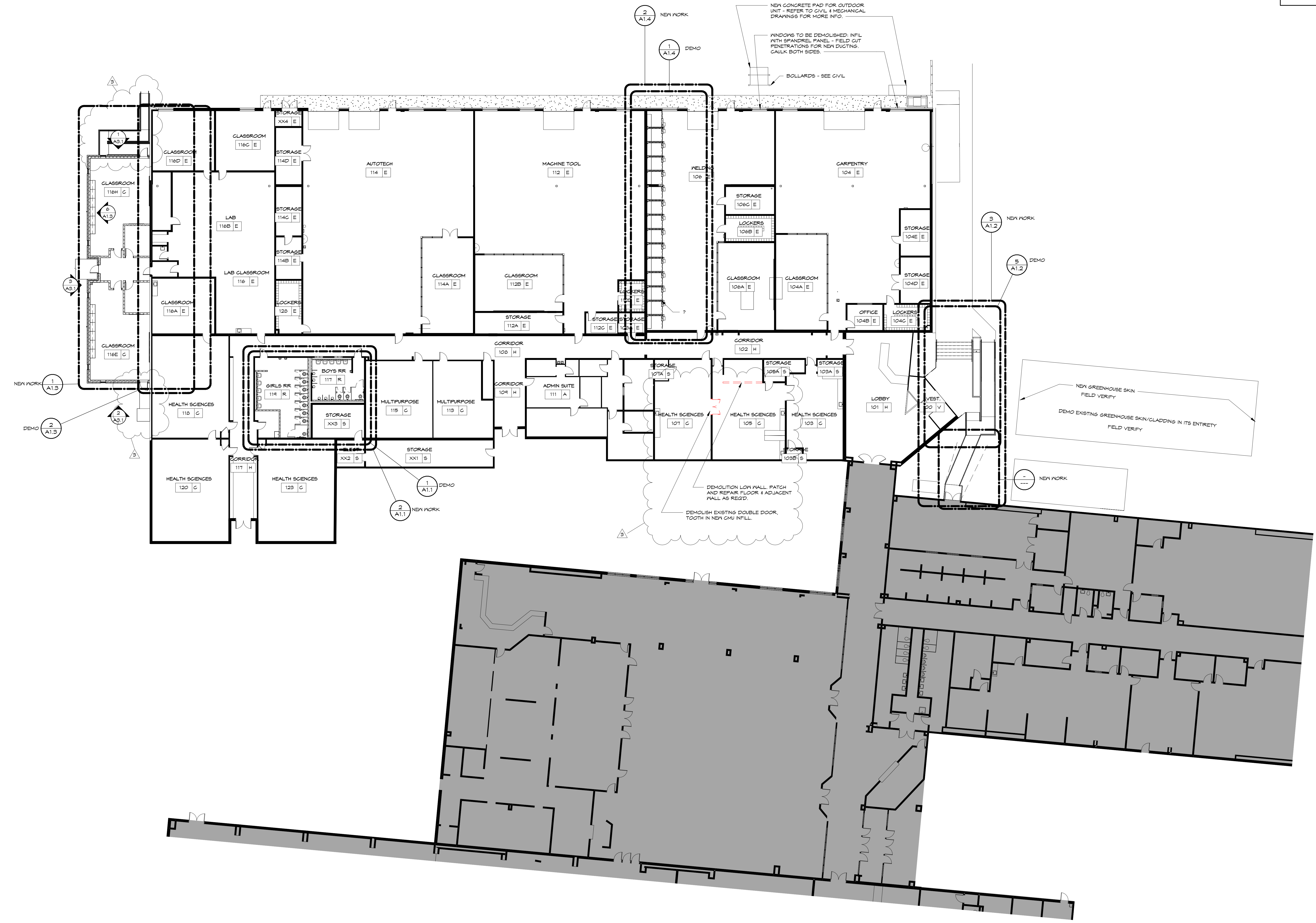
- NOTES:**
- FLOOR TO BE 4" CONCRETE SLAB W/ ONE LAYER OF 6x6-10/10 W/F ON VAPOR RETARDER ON 6" GRAVEL.
  - ELEVATION TOP OF SLAB = (+100'-0). IT IS THE INTENT TO MATCH EXISTING.
  - REPLACE ANY EXISTING NON-COMPACTED FILL W/ COMPACTED GRANULAR FILL.
  - (+ ) INDICATES ELEVATION TOP OF FOOTING OR TOP OF STEEL.
  - ROOF SHALL BE 1/2"x22 GA., GALV., TYPE B METAL ROOF DECK.
  - JOISTS TO HAVE 2 1/2" DEEP HEELS.
  - JOIST MANUFACTURER SHALL SUPPLY AND ERECTOR SHALL INSTALL ALL TOP AND BOTTOM CHORD BRIDGING, NOT SHOWN.
  - PROVIDE 3/8"x6"x12" BRG. PLATE WITH (2)-1/2"x4" HEADED ANCHORS @ 2'C/C AT BEAM BEARING.



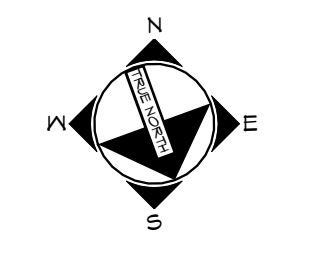


ROOM FINISH LEGEND						
MARK	FLOOR	BASE	WALL	CEILING	NOTES	
A	CARPET	VINYL	PAINT	2X2 CEILING TILE		
C	MGT	VINYL	PAINT	2X2 CEILING TILE		
E	EXIST	EXIST	EXIST	EXIST		
H	EXIST	EXIST	PAINT	2X4 CEILING TILE		
R	TILE	GOVE TILE	TILE FULL HT.	2X4 CEILING TILE		
S	SEALED CONCRETE	VINYL	PAINT	NONE		
V	WALK-OFF CARPET	VINYL	PAINT	2X2 CEILING TILE		

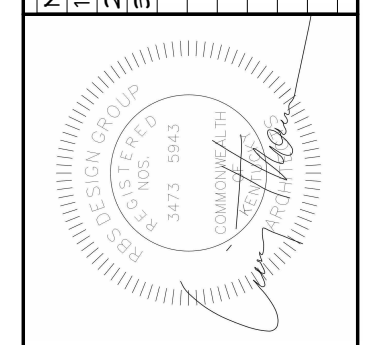
- GENERAL CONSTRUCTION NOTES**
- CONTRACTOR TO PATCH & REPAIR EXISTING GYPSUM/CMU WALLS BEFORE PAINTING, INCLUDING UNUSED MOUNTING HOLES, CRACKS, CHIPS, DENTS, ETC.
  - DIMENSIONED MATERIALS TO BE REMOVED FROM SITE AND DISPOSED OF IN A LEGAL MANNER.
  - DEMOLITION & CONSTRUCTION IS TO BE COORDINATED WITH OWNER TO MINIMIZE SCHOOL FUNCTION INTERRUPTION.
  - CONTRACTOR TO CONTACT ARCHITECT IF ANY DISCREPANCIES ARE FOUND WITH DIMENSIONS OR FIELD CONDITIONS BEFORE PROCEEDING.



1 OVERALL FLOOR PLAN  
1/16" = 1'-0"



NO. (DESCRIPTION)	DATE	JOB NUMBER	Y21031
1. (ADD)	04-30-24	NO. (DESCRIPTION)	BTG
2. (REV.)	06-05-24	NO. (DESCRIPTION)	CT
3. (REV.)	03-25-21	CHECKED BY	DATE
			05-01-2024

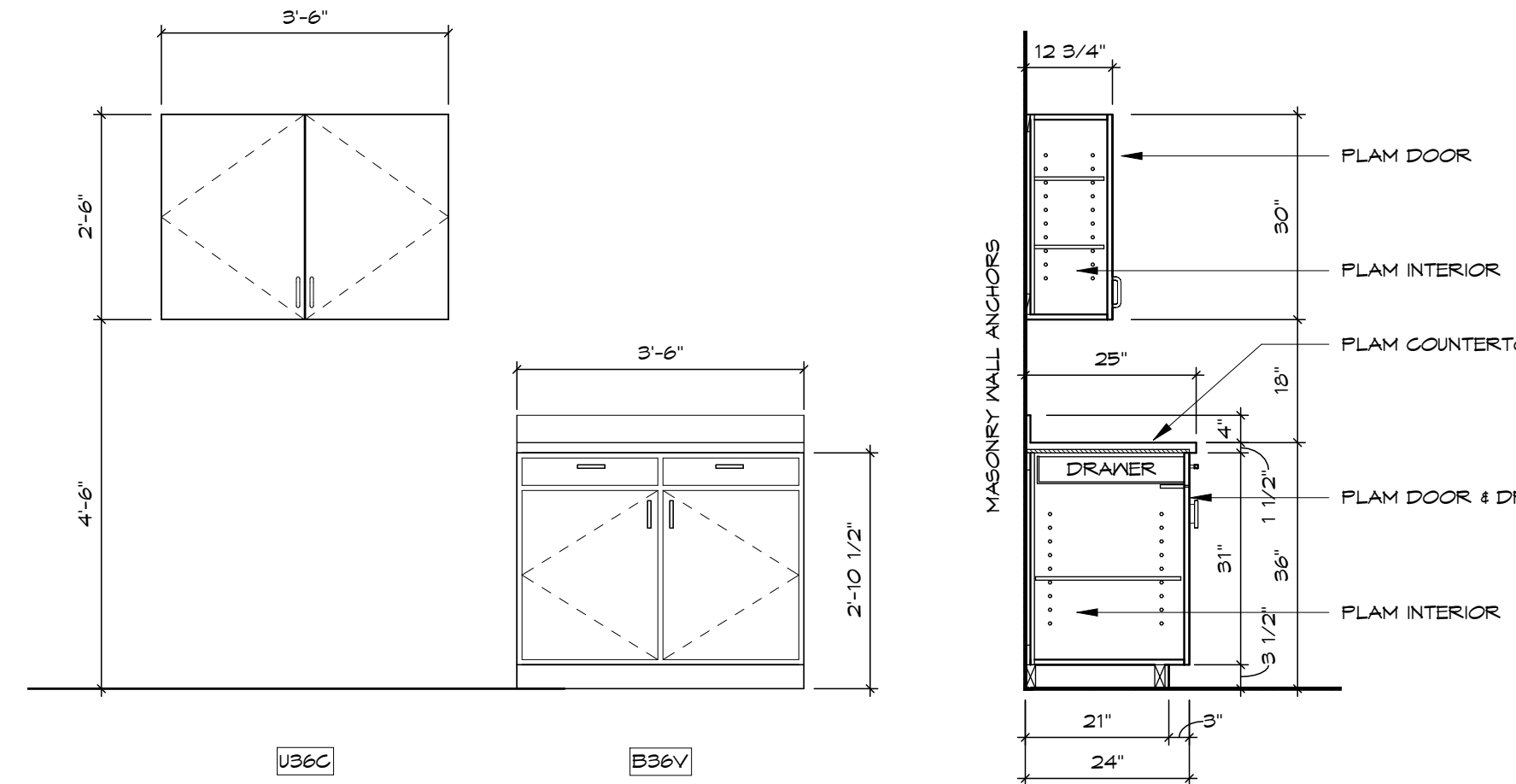




NEW WORK DEMOLITION

DEMO KEYNOTE LEGEND	
MARK	DESCRIPTION
D13	REMOVE EXISTING DOOR, FRAME, AND HARDWARE IN ITS ENTIRETY. CLEAN AND PREP EXISTING SURFACES TO REMAIN FOR NEW DOOR & FRAME.
D14	REMOVE EXISTING ALUMINUM CANOPY IN ITS ENTIRETY, INCLUDING BUT NOT LIMITED TO FOOTING, COLUMNS, BEAM, FINISHING & LIGHTING/FIXING.
D20	REMOVE EXISTING ASPHALT & GRAVEL BASE AS REQ'D FOR NEW CONSTRUCTION AND AS SHOWN ON CIVIL DRAWINGS.

6 TYP CASEWORK ELEVATION  
3/8" = 1'-0"



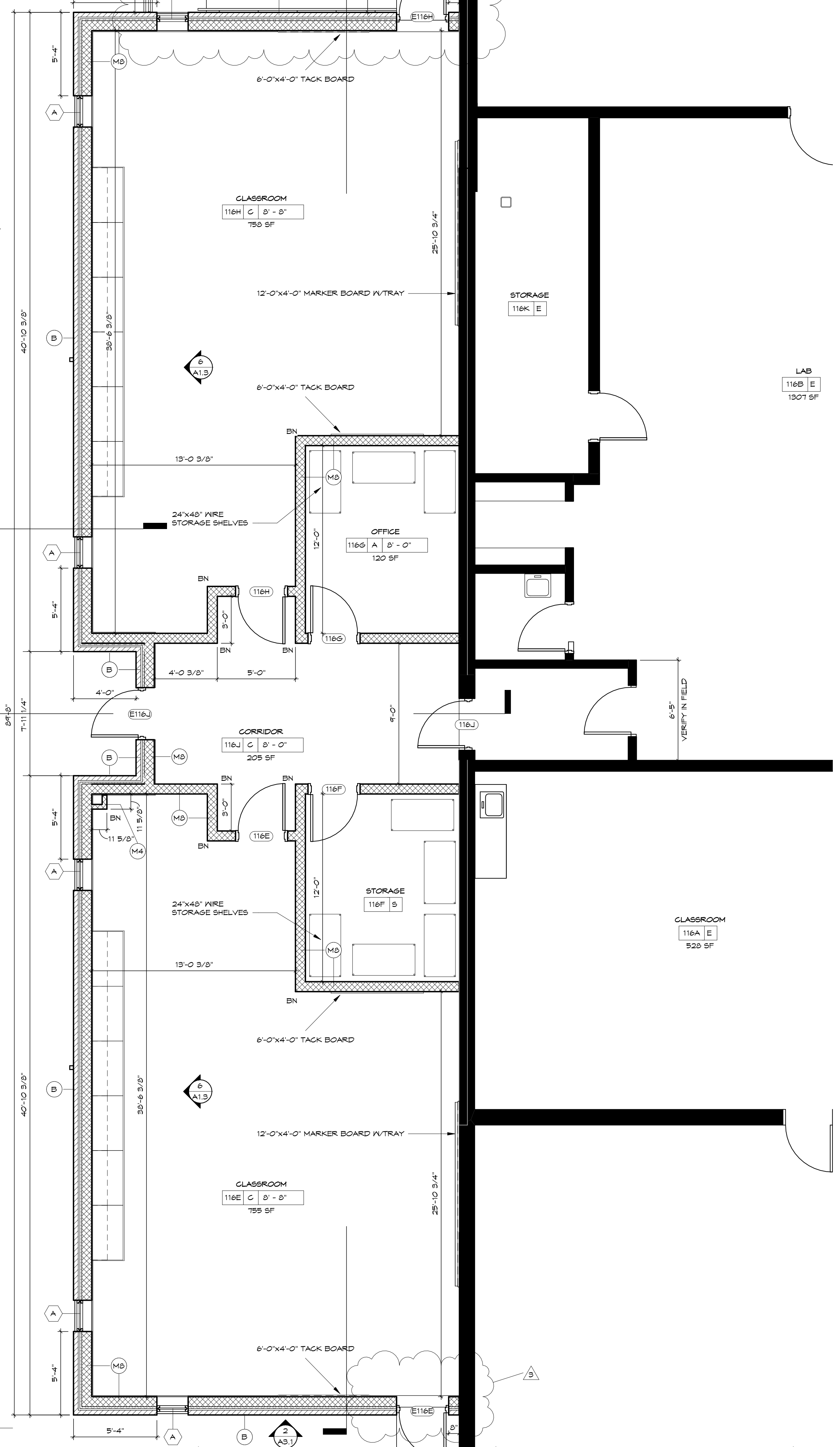
4 CASEWORK TYPES  
1/2" = 1'-0"

5 CASEWORK SECTION  
1/2" = 1'-0"

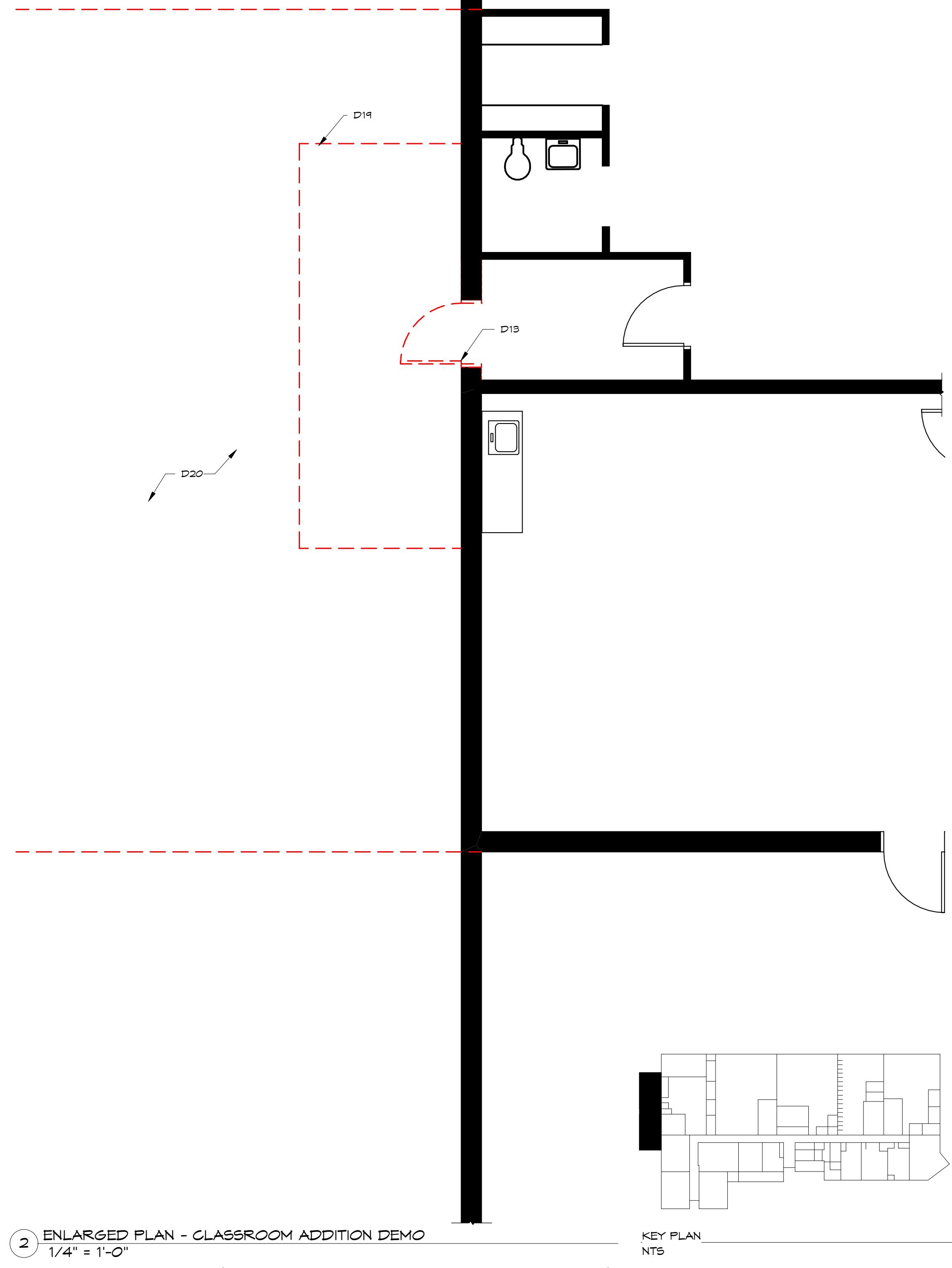
ROOM FINISH LEGEND					
MARK	FLOOR	BASE	WALL	CEILING	NOTES
A	CARPET	VINYL	PAIN	2x2 CEILING TILE	
C	MCT	VINYL	PAIN	2x2 CEILING TILE	
E	EXIST	EXIST	EXIST	2x2 CEILING TILE	
H	EXIST	EXIST	PAIN	2x2 CEILING TILE	
R	TILE	GOVE TILE	TILE FULL HT.	2x4 CEILING TILE	
S	SEALED CONCRETE	VINYL	PAIN	NONE	
V	WALK-OFF CARPET	VINYL	PAIN	2x2 CEILING TILE	

WALL TYPE LEGEND	
M4	4" CONCRETE MASONRY UNIT WALL
M6	6" CONCRETE MASONRY UNIT WALL
M8	8" CONCRETE MASONRY UNIT WALL
M12	12" CONCRETE MASONRY UNIT WALL
B	3-5/8" BRICK, 1-1/4" AIR SPACE, 1-1/2" SPRAY FOAM INSULATION

1 ENLARGED PLAN - CLASSROOM ADDITION  
1/4" = 1'-0"



2 ENLARGED PLAN - CLASSROOM ADDITION DEMO  
1/4" = 1'-0"



**RBS DESIGN GROUP**  
ARCHITECTURE

HENDERSON COUNTY SCHOOLS  
HENDERSON COUNTY HIGH SCHOOL  
CITE RENOVATION  
ENLARGED FLOOR PLAN - CLASSROOM ADDITION

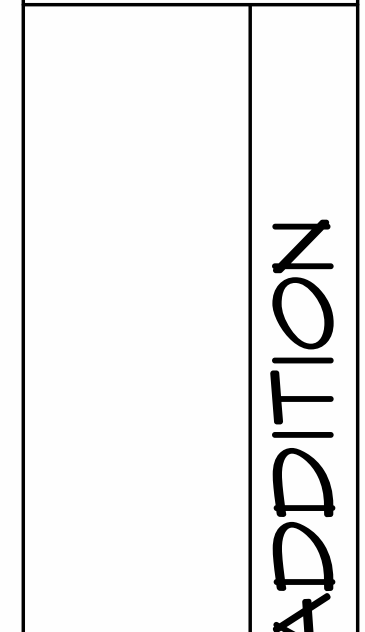
NO. DESCRIPTION	DATE	JOB NUMBER	Y21031
1 ADD	04-30-24	DRAWN BY	BTS
2 ADD	05-30-24	CHECKED BY	CT
3 REV	05-29-24	DATE	05-01-2024

SHEET NUMBER  
**A1.3**

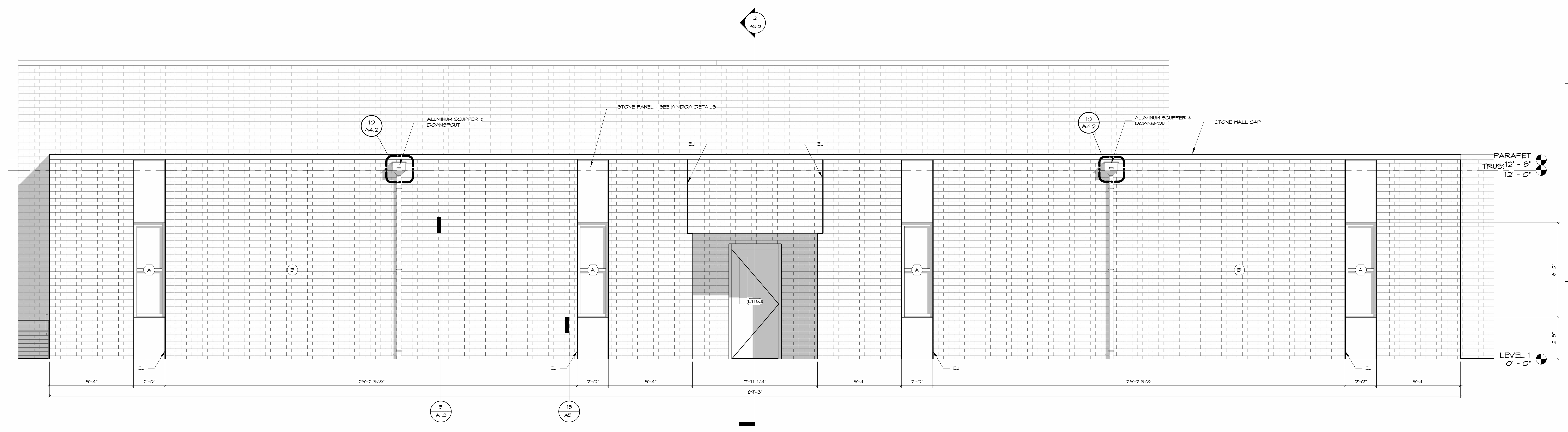


NO. DESCRIPTION	DATE
1. DRAWING	08-30-24
2. REV. 1	

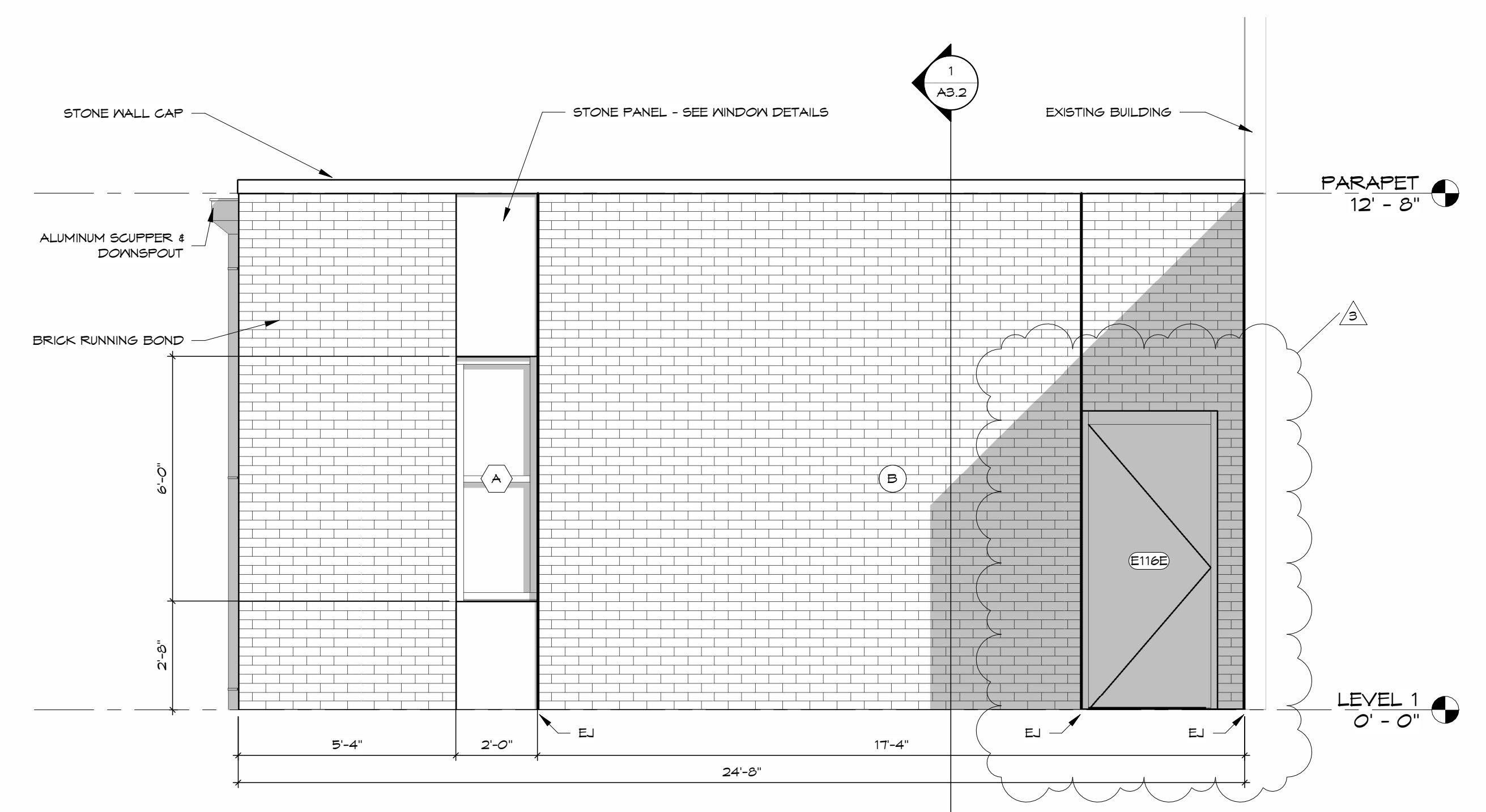
JOB NUMBER	Y21031
DRAWN BY	BTS
CHECKED BY	CT
DATE	08-01-2024



HENDERSON COUNTY SCHOOLS  
HENDERSON COUNTY HIGH SCHOOL  
CITE RENOVATION  
**BUILDING ELEVATIONS - CLASSROOM ADDITION**

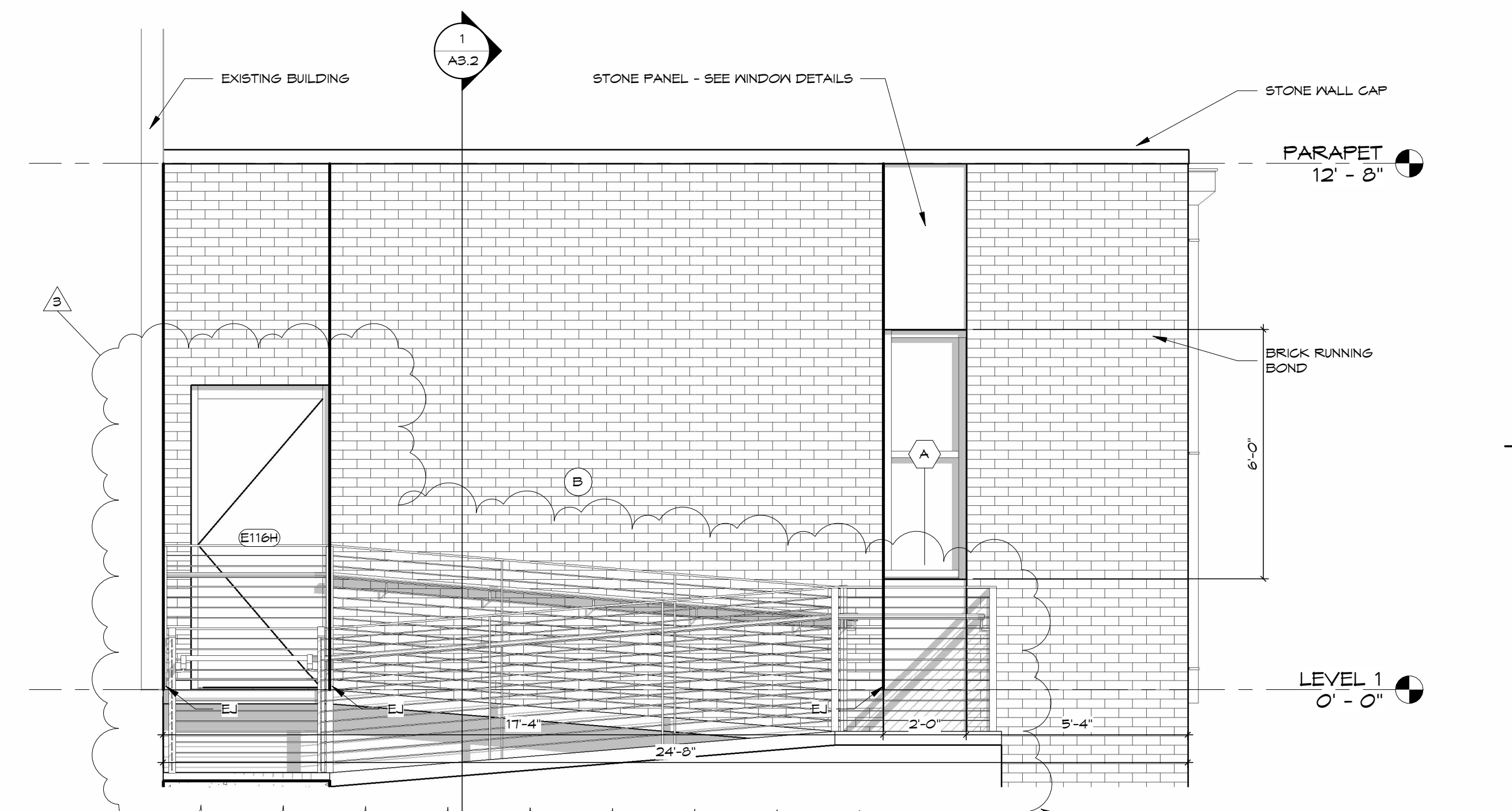


**3 BUILDING ELEVATION A-CLASSROOMS ADDITION**  
3/8" = 1'-0"



**2 BUILDING ELEVATION B-CLASSROOMS ADDITION**  
3/8" = 1'-0"

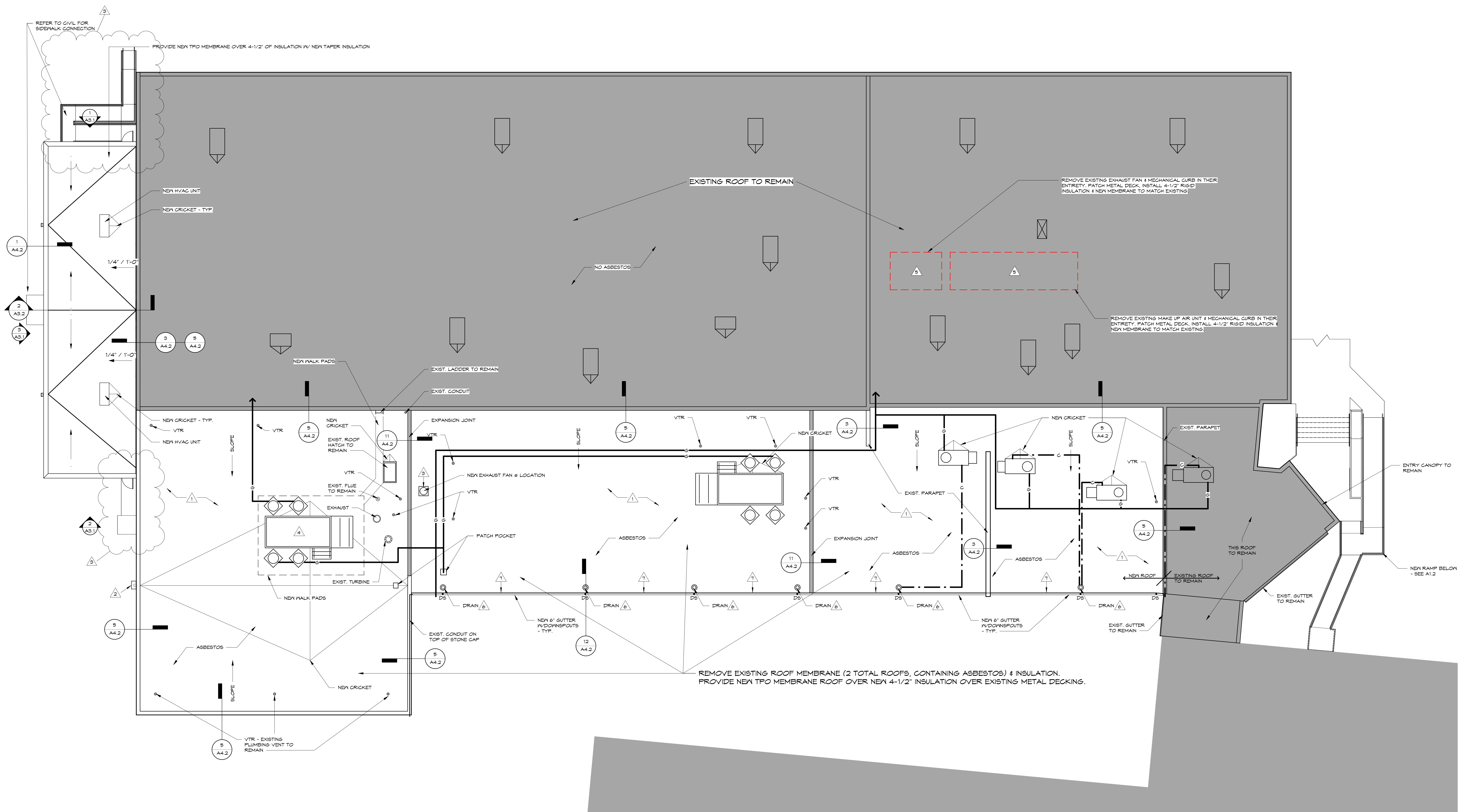
WALL TYPE LEGEND	
(M4)	4" CONCRETE MASONRY UNIT WALL
(M6)	6" CONCRETE MASONRY UNIT WALL
(M8)	8" CONCRETE MASONRY UNIT WALL
(M12)	12" CONCRETE MASONRY UNIT WALL
(B)	3-5/8" BRICK, 1-1/4" AIR SPACE, 1-1/2" SPRAY FOAM INSULATION



**1 BUILDING ELEVATION C-CLASSROOMS ADDITION**  
3/8" = 1'-0"

REFER TO SHEET A1.2 FOR GUARD RAIL DETAILS.  
SEE ALSO CIVIL SHEET.





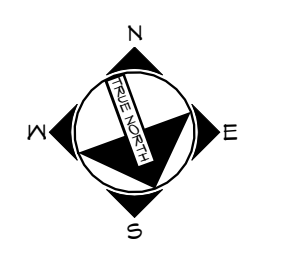
**GENERAL ROOF DEMOLITION NOTES**

1. CONTRACTOR IS RESPONSIBLE FOR ALL DEMOLITION REQUIRED FOR NEW CONSTRUCTION WHETHER SPECIFICALLY INDICATED OR NOT.
2. ALL DEMOLITION ITEMS NOT INDICATED TO BE TURNED OVER TO OWNER SHALL BE DISPOSED OF OFF SITE IN A LEGAL MANNER.
3. CONTRACTOR IS TO FIELD VERIFY ALL EXISTING CONDITIONS AND BE RESPONSIBLE FOR SAME PRIOR TO BIDDING.
4. REFER TO M.E.P. DRAWINGS FOR DEMOLITION PERTAINING TO THOSE TRADES. REMOVE ANY AND ALL ABANDONED M.E.P. ITEMS AND PATCH ROOF MEMBRANE AND DECK.
5. CONTRACTOR IS RESPONSIBLE FOR ROOF FLASHING AND/OR CURBS AROUND ALL VENTS THRU ROOF, ROOF TOP UNITS, HATCHES, ETC. WHETHER SHOWN ON DRAWINGS OR NOT.
6. PORTIONS OF THE BUILDING WILL BE OCCUPIED DURING CONSTRUCTION. CONTRACTOR IS TO COORDINATE ALL WORK WITH THE OWNER'S SCHEDULE.
7. ALL ROOF PENETRATIONS AND CURBS ARE TO REMAIN, UNLESS NOTED OTHERWISE. EXTEND ROOF PENETRATIONS AND/OR INSTALL NEW FLASHING AS REQUIRED FOR NEW ROOF SYSTEM.
8. PORTIONS OF THE EXISTING ROOF AND FLASHING ARE POSITIVE FOR ASBESTOS CONTAINING MATERIALS. REFER TO SPECIFICATIONS FOR PROPER ABATEMENT PROCEDURES. FOLLOW ALL LOCAL, STATE AND FEDERAL REQUIREMENTS FOR HANDLING AND DISPOSING OF ASBESTOS CONTAINING MATERIALS.
9. PREP & PAINT ALL EXISTING GAS PIPE & CONDUIT ON ROOF AND FLAGE ON NEW ROOF SUPPORTS.

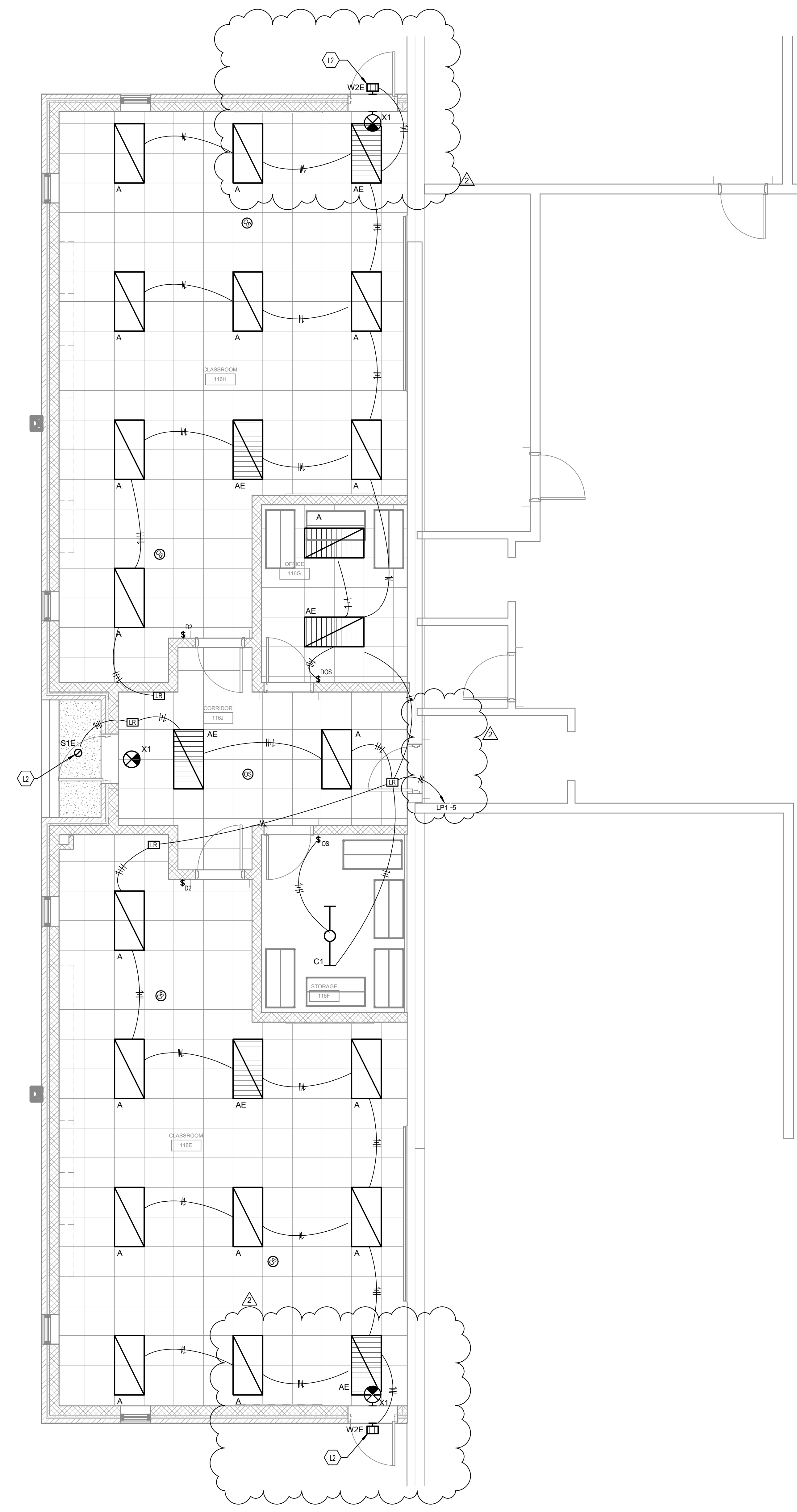
**ROOF DEMOLITION NOTES**

1. REMOVE AND DISPOSE OF EXISTING ROOF SYSTEM IN ITS ENTIRETY, INCLUDING BUT NOT LIMITED TO BITUMEN ROOF, MEMBRANE ROOF, INSULATION, FLASHING, GUTTERS AND DOWNSPOUTS. EXISTING DECK TO REMAIN. PREP AREA TO RECEIVE NEW ROOF. PROMPTLY NOTIFY ARCHITECT IF ANY DAMAGED ROOF DECK IS ENCOUNTERED.
2. BIG THE REMAINDER OF TWO ROOFS WITH THE LOWER ROOF CONTAINING ASBESTOS.
2. REMOVE EXISTING SCUPPER CONDUCTOR HEAD, DOWNSPOUT & REPLACE WITH NEW.
3. REMOVE EXISTING EXHAUST FAN & INSTALL NEW AND FLASH.
4. RAISE EXISTING MECHANICAL UNIT & CURB AS REQUIRED TO INSTALL NEW TAPERED ROOF / CRICKET & FLASH.
5. REMOVE EXISTING MEP ITEM. PATCH DECK TO MATCH EXISTING. REFER TO M.E.P. SHEETS FOR ADDITIONAL REQUIREMENTS.
6. REMOVE AND DISPOSE OF EXISTING ROOF DRAINS AND DOWNSPOUTS IN THEIR ENTIRETY INCLUDING BUT NOT LIMITED TO GUTTERS, DOWNSPOUTS, TRIM, HANGERS, AND FASTENERS.
7. REMOVE EXISTING DRIP EDGE, BRICK BACK SLOPE INSULATION & BLOCKING AS REQUIRED TO INSTALL NEW GUTTER.

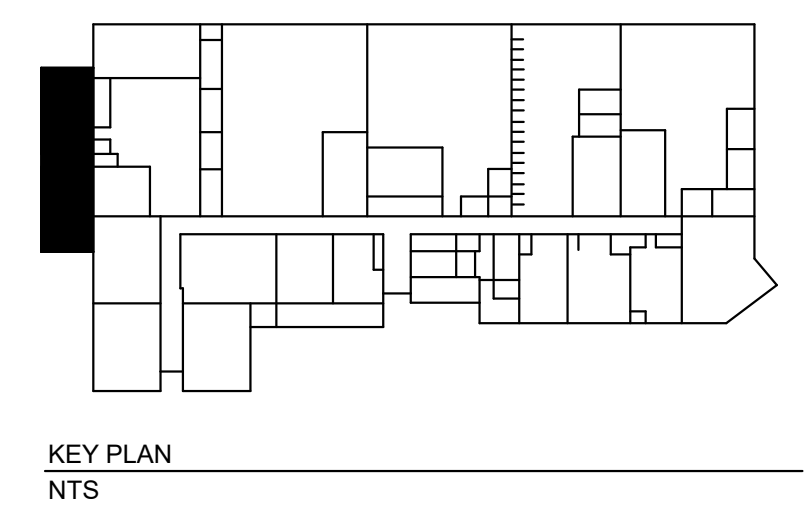
1 OVERALL ROOF PLAN  
3/32" = 1'-0"







1 NEW LIGHTING PLAN - CTE ADDITION  
 SCALE: 1/4" = 1'-0"  
 0 1' 2' 4' 8' 12' 16'



- ELECTRICAL LIGHTING NOTES:**
- REFER TO THE ARCHITECT'S REFLECTED CEILING PLANS, ELEVATIONS, AND CASEWORK DETAILS FOR EXACT LOCATIONS OF ALL WALL AND CEILING MOUNTED ELECTRICAL DEVICES.
  - CONTRACTOR SHALL FOLLOW BRANCH CIRCUITING LAY-OUT, AS INDICATED ON THE FLOOR PLANS, WITH A MAXIMUM OF THREE (3) BRANCH CIRCUITS PER HOMERUN. EACH BRANCH CIRCUIT SHALL BE PROVIDED WITH A DEDICATED NEUTRAL CONDUCTOR. DEDICATED NEUTRAL CONDUCTORS SHALL BE CONSIDERED CURRENT CARRYING. IF ADDITIONAL CONDUCTORS ARE RAN IN THE SAME CONDUIT WITH THOSE INDICATED, CONTRACTOR SHALL DERATE ALL CURRENT CARRYING CONDUCTORS PER N.E.C. #310.15(B)(3), AND UPSIZE CONDUIT AS REQUIRED PER N.E.C. #300.17 AND ANNEX C. MULTIWIRE BRANCH CIRCUITS AS DEFINED IN N.E.C. #100 / 210.4 (CIRCUITS SHARING A COMMON NEUTRAL CONDUCTOR) SHALL NOT BE PERMITTED.
  - IDENTIFY THE PANEL AND CIRCUIT NUMBER FOR ALL RECEPTACLES, SWITCHES, ETC. IN AREA OF CONSTRUCTION. PROVIDE CLEAR ADHESIVE LABELS WITH BLACK LETTERING. IN HEALTHCARE FACILITIES, ENGRAVE EMERGENCY DEVICE COVERPLATES IN PATIENT CARE AREAS. ALSO, MARK INSIDES OF ALL DEVICE BOXES WITH PANEL AND CIRCUIT NUMBER.
  - LOCATE CHAIN-HUNG INDUSTRIAL FIXTURES IN MECHANICAL ROOMS TO AVOID DUCTWORK AND PIPING. TO MAXIMIZE AVAILABLE LIGHT. SPACE AROUND EQUIPMENT, AIR HANDLERS, ETC. TO PROVIDE ADEQUATE LIGHTING TO ALL AREAS OF ROOM. PROVIDE ADDITIONAL FIXTURES OF SAME TYPE AS NEEDED TO FULFILL THIS REQUIREMENT.
  - LOCATE EXIT SIGNS FOR MAXIMUM VIEWING AREA TO IDENTIFY EGRESS PATHS AS INDICATED ON PLANS. COORDINATE LOCATIONS SUCH THAT ARCHITECTURAL FEATURES OR EQUIPMENT FROM OTHER TRADES DO NOT OBSTRUCT VIEW.
  - LUMINAIRES INDICATED WITH MULTI-LEVEL SWITCHING SHALL HAVE SIMILAR LAMPS CONTROLLED TOGETHER, I.E. INBOARD AND OUTBOARD LAMPS OR RIGHT AND LEFT HAND LAMPS.
  - ALL LIGHTING FIXTURE LENSES, PARABOLIC LOUVERS, DOWNLIGHTING ALZAK CONES AND "PARACLUBE" LOUVERS SHALL BE HANDLED WITH COTTON GLOVES DURING INSTALLATION AND LAMPING TO AVOID FINGERPRINTS OR DIRT DEPOSITS. IT IS PREFERRED THAT FIXTURES BE SHIPPED AND INSTALLED WITH CLEAR PLASTIC BAGS TO PROTECT LOUVERS. AT CLOSE OF PROJECT, AND AFTER CONSTRUCTION AIR FILTERS ARE CHANGED, REMOVE BAGS. ANY LOUVER OR CONE SHOWING DIRT OR FINGER PRINTS SHALL BE CLEANED WITH SOLVENT RECOMMENDED BY THE MANUFACTURER, OR REPLACED AS NECESSARY IN ORDER TO TURN OVER TO THE OWNER NEW FIXTURES AT OCCUPANCY.
  - RECESSED LUMINAIRES SHALL BE SECURED SUCH THAT THE FORCE REQUIRED INSERTING LAMPS, TRIMS, LENSES, LOUVERS, OR DOOR FRAMES DOES NOT SHIFT HOUSING. ALL TRIMS SHALL BE COMPLETELY FLUSH WITH FINISHED CEILINGS AT COMPLETION OF CONSTRUCTION.
  - CONTRACTOR SHALL PROVIDE UNSWITCHED CONDUCTOR TO ALL EXIT SIGNS, EMERGENCY INVERTER BATTERY PACKS, AND NIGHT LIGHTS AS REQUIRED.

- TAGGED NOTES**
- L2 REFER TO EXTERIOR LIGHTING CONTROL DIAGRAM FOR EXTERIOR LIGHTING CONTROL.

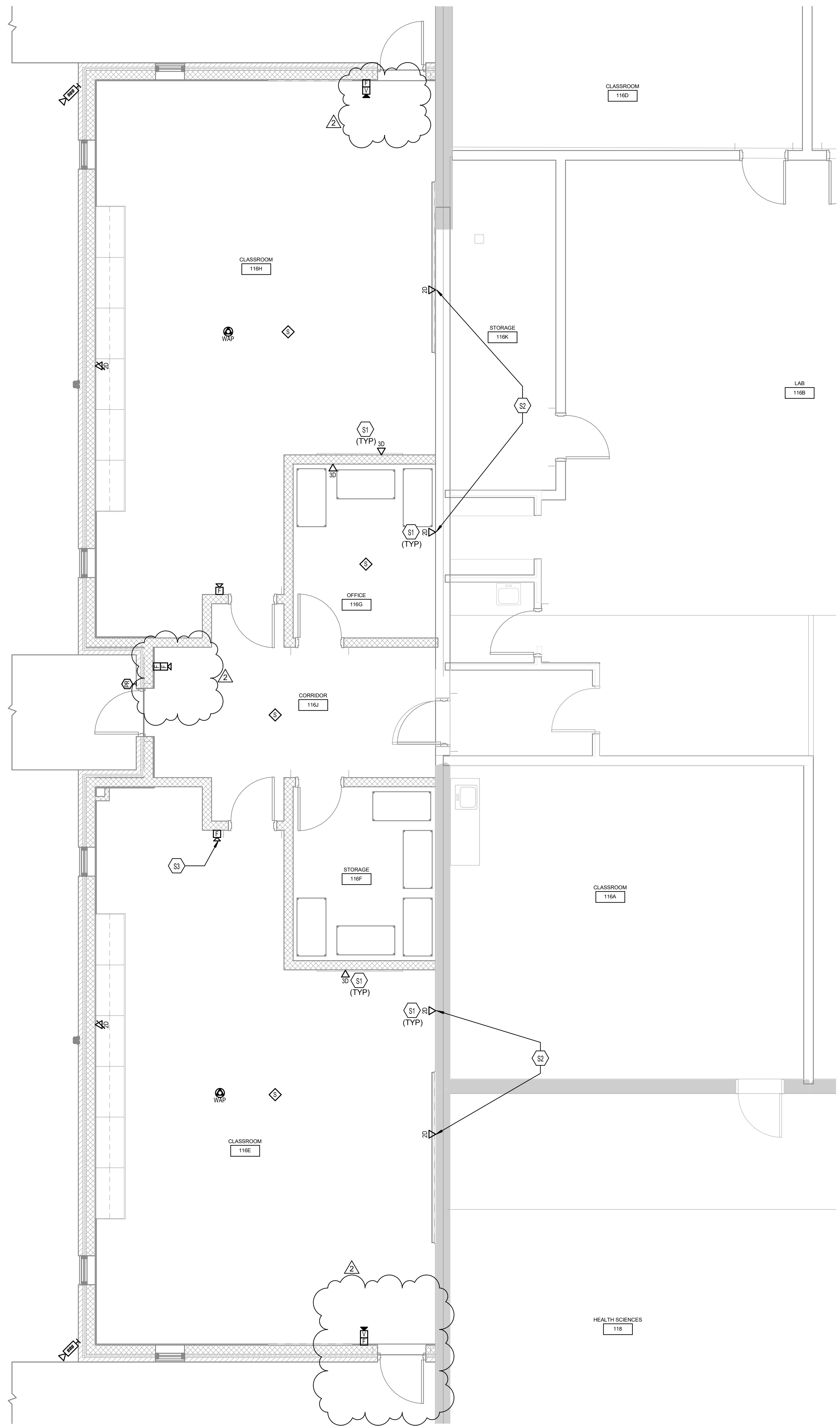
**RBS DESIGN GROUP ARCHITECTURE**  
 1000 S. W. 10TH AVE., SUITE 200, MIAMI, FL 33135  
 TEL: 305.441.1111 FAX: 305.441.1112  
 WWW.RBSDSIGNGROUP.COM

NO.	DESCRIPTION	DATE	JOB NUMBER	DRAWN BY	CHECKED BY	DATE
1	DESIGN	05/03/2024	VT1037ANPC23	ASP	BWR	02/01/24
2	REV. 1					

STATE OF FLORIDA  
 BOARD OF PROFESSIONAL ENGINEERS  
 REGISTERED PROFESSIONAL ENGINEER  
 NO. 12543  
 EXPIRES 12/31/2025

HENDERSON COUNTY SCHOOLS  
 HENDERSON COUNTY HIGH SCHOOL  
 HENDERSON COUNTY CTE RENOVATION  
 NEW LIGHTING PLAN - CTE ADDITION

SHEET NUMBER  
**E3.2**



**1** NEW SYSTEMS PLAN - CTE ADDITION  
SCALE: 1/4" = 1'-0"



**ELECTRICAL SYSTEMS NOTES:**

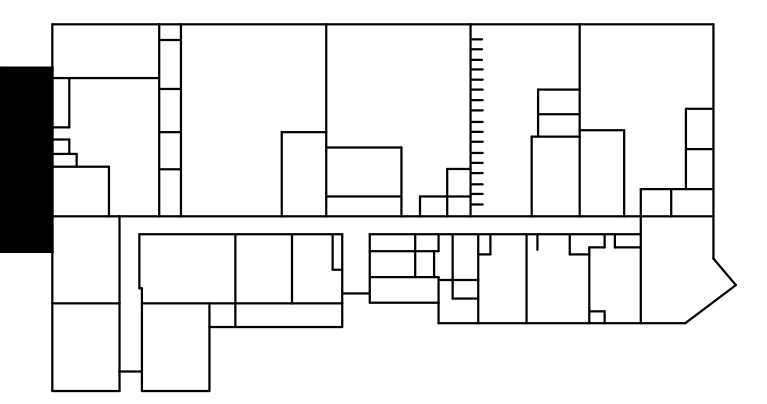
- A. REFER TO THE ARCHITECT'S REFLECTED CEILING PLANS, ELEVATIONS, AND CASEWORK DETAILS FOR EXACT LOCATIONS OF ALL WALL AND CEILING MOUNTED ELECTRICAL DEVICES.
- B. CONTRACTOR SHALL FOLLOW BRANCH CIRCUITING LAY-OUT, AS INDICATED ON THE FLOOR PLANS, WITH A MAXIMUM OF THREE (3) BRANCH CIRCUITS PER HOMERUN. EACH BRANCH CIRCUIT SHALL BE PROVIDED WITH A DEDICATED NEUTRAL CONDUCTOR. DEDICATED NEUTRAL CONDUCTORS SHALL BE CONSIDERED CURRENT CARRYING. IF ADDITIONAL CONDUCTORS ARE RAN IN THE SAME CONDUIT WITH THOSE INDICATED, CONTRACTOR SHALL DERATE ALL CURRENT CARRYING CONDUCTORS PER NEC 310.15(B)(3), AND UPSIZE CONDUIT AS REQUIRED PER NEC 300.17 AND ANNEX C. MULTIWIRE BRANCH CIRCUITS AS DEFINED IN NEC 100 / 210.4 (CIRCUITS SHARING A COMMON NEUTRAL CONDUCTOR) SHALL NOT BE PERMITTED.
- C. IDENTIFY THE PANEL AND CIRCUIT NUMBER FOR ALL RECEPTACLES, SWITCHES, ETC. IN AREA OF CONSTRUCTION. PROVIDE CLEAR ADHESIVE LABELS WITH BLACK LETTERING. IN HEALTHCARE FACILITIES, ENGRAVE EMERGENCY DEVICE COVERPLATES IN PATIENT CARE AREAS. MARK INSIDES OF ALL DEVICE BOXES WITH PANEL AND CIRCUIT NUMBER.
- D. REFER TO "SYSTEM INSTALLATION MATRIX" (ON SYSTEMS LEGEND SHEET) AND SPECIFICATIONS FOR CONTRACTOR REQUIREMENTS OF EACH SYSTEM.
- E. THE CONTRACTOR SHALL ROUTE ALL "SYSTEM CONDUIT STUB-UPS" TO THE NEAREST CORRIDOR CABLING PATH (SEE "STUB-UP" DETAILS). REFER TO CABLING PATH INSTALLATION DETAIL FOR ADDITIONAL REQUIREMENTS.
- F. CONTRACTOR SHALL PAINT ALL SYSTEMS CONDUIT STUB-UPS LIGHT BLUE FOR SYSTEMS CABLING INTO THE CORRIDOR CABLING PATH. PROVIDE PULL STRINGS IN ALL NEW CONDUIT RUNS FOR SYSTEM CABLING INSTALLATION.

**ELECTRICAL FIRE ALARM NOTES:**

- A. THIS RISER IS PARTIAL. ALL THE DEVICES CONNECTED TO THE "FACP" UNITS ARE NOT SHOWN. THE CONTRACTOR SHALL REFER TO THE ELECTRICAL FLOOR PLANS FOR THE COMPLETE FIRE ALARM SYSTEM.
- B. THE EXTENT OF ALL FIRE ALARM SYSTEM WORK IS INDICATED OR IMPLIED ON THE CONTRACT DRAWINGS.
- C. FIELD VERIFY THE EXACT NUMBER AND LOCATIONS OF ALL MECHANICALLY RELATED ITEMS (SPRINKLER CONNECTIONS, EXTINGUISHING SYSTEMS, SMOKE DAMPERS, RANGE HOOD SUPPRESSION SYSTEMS, ETC.) AND MAKE CONNECTIONS AS REQUIRED/INDICATED.
- D. PROVIDE CONNECTIONS TO ALL FIRE PROTECTION TAMPER AND FLOW SWITCHES VIA ZONE ADDRESSABLE MODULES AS REQUIRED. CONTRACTOR SHALL VERIFY ALL LOCATIONS WITH FIRE PROTECTION SYSTEM SHOP DRAWINGS. CONTRACTOR SHALL PROVIDE A UNIT PRICE FOR COMPLETE INSTALLATION OF A CONNECTION TO EXISTING FIRE PROTECTION SWITCHES.
- E. ALL FIRE ALARM STROBE LIGHTS SHALL BE SYNCHRONIZED TO ACCOMMODATE BUILDING STANDARDS AS REQUIRED.
- F. TAP SPEAKERS TO PROVIDE SUFFICIENT AUDIBILITY FOR AREA SERVED.
- G. SMOKE DETECTORS SHALL NOT BE LOCATED CLOSER THAN 36" TO SUPPLY, RETURN OR EXHAUST AIR OPENINGS NOR CLOSER THAN 12" TO WALL/ CEILING INTERSECTIONS.
- H. AIR HANDLING UNITS SHALL ONLY SHUT DOWN WHEN SMOKE IS DETECTED AT THAT PARTICULAR AIR HANDLING UNIT (UON). SMOKE DAMPERS SHALL CLOSE ONLY WHEN SMOKE IS DETECTED AT THAT PARTICULAR SMOKE DAMPER BY ACTIVATION OF THE CONTROLLING SMOKE DETECTOR. REFER TO THE SPECIFICATIONS FOR FURTHER REQUIREMENTS.
- I. PROVIDE DUCT SMOKE DETECTORS WITH REMOTE TEST SWITCH/INDICATOR LIGHT AT 7'-6" AFF ON WALL IN AREA BELOW DETECTOR.
- J. RISER DIAGRAM IS FOR BID PURPOSES ONLY. SYSTEM SHALL BE INSTALLED AND CONNECTED IN ACCORDANCE WITH WIRING DIAGRAMS OBTAINED FROM MANUFACTURER, THAT HAVE BEEN APPROVED BY THE STATE FIRE MARSHAL'S OFFICE OR AUTHORITY HAVING JURISDICTION.
- K. PROVIDE FIRE ALARM MANUFACTURER WITH LOCATION DESCRIPTIONS FOR ALL FIRE ALARM DEVICES AS SOON AS POSSIBLE AFTER AWARD OF CONTRACT FOR PRE-PROGRAMMING OF FIRE ALARM SYSTEM. COORDINATE DESCRIPTIONS WITH BUILDING OWNER. UTILIZE FINAL ROOM NAMES AND NUMBERS, NOT NAMES AND NUMBERS FROM FLOOR PLANS.
- L. EACH FIRE ALARM DEVICE SHALL BE LABELED WITH SELF ADHESIVE POLYESTER COATED PRINTED LABELS INDICATING DEVICE ADDRESS AND CIRCUIT PER FIRE ALARM SHOP DRAWINGS.
- M. MODIFY AND/OR EXPAND EXISTING CONTROL PANEL(S) AND ANNUNCIATOR(S) TO ACCOMMODATE AS REQUIRED TO SUPPORT ADDITIONAL DEVICES SHOWN. FURNISH AND INSTALL ANY MODULES OR EQUIPMENT NECESSARY TO EXPAND EXISTING ANNUNCIATOR(S) AND CONTROL PANEL(S) SHALL BE UPDATED TO DISPLAY TROUBLES AND ALARM LOCATIONS FOR ALL NEW ZONES.
- N. PROVIDE CONNECTIONS TO NEW ACCESS CONTROL DOORS TO ALLOW POSITIVE LATCHING AND FREE EGRESS UNDER ALARM CONDITIONS. COORDINATE EXACT REQUIREMENTS WITH SUCCESSFUL DOOR HARDWARE MANUFACTURER PRIOR TO CONSTRUCTION.
- O. PROVIDE ACCESS PANELS AS REQUIRED FOR MAINTENANCE AND TESTING FOR SMOKE DETECTORS LOCATED ABOVE INACCESSIBLE CEILINGS. COORDINATE SIZE AND LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.
- P. PROVIDE APPROVED TESTING AND REQUIRED CERTIFICATION OF SYSTEM COMPONENTS AND PROVE OPERATION OF SYSTEM FOR THE AREA OF WORK WHEN COMPLETE.
- Q. WIRING TO ALL FIRE ALARM DEVICES SHALL BE PER NEC AND MANUFACTURER'S RECOMMENDATIONS. VERIFY ALL WIRING REQUIREMENTS WITH THE OWNER AND FIRE ALARM VENDOR.
- R. ALL NEW DEVICES INDICATED, SUCH AS SMOKE DETECTORS, NOTIFICATION APPLIANCES, ETC., SHALL MATCH AND BE COMPATIBLE WITH EXISTING BUILDING SYSTEM.
- S. ALL 120V POWER FOR NEW FIRE ALARM SYSTEM COMPONENTS SHALL BE CONNECTED TO EMERGENCY LIFE-SAFETY BRANCH PANELS AS APPLICABLE. PROVIDE ALL NEW POWER CONNECTIONS AS REQUIRED FOR SYSTEM OPERATION.
- T. PROVIDE A DEDICATED POWER CIRCUIT TO EACH FIRE ALARM EQUIPMENT PANEL OR POWER SUPPLY.
- U. FIRE ALARM OCP DEVICES SHALL HAVE NON-REMOVABLE LOCKABLE HANDLE PAINTED RED.
- V. THIS CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL BUILDING PERMITS, ELECTRICAL APPROVALS, AND APPROVALS FROM THE STATE OFFICE OF FIRE SAFETY OR AUTHORITY HAVING JURISDICTION (AHJ). THIS INCLUDES PREPARING DRAWINGS, CUTSHEETS, AND OTHER DOCUMENTATION REQUIRED BY THE AHJ OR FIRE ALARM EQUIPMENT MANUFACTURER. A COPY OF THESE REQUIREMENTS SHALL BE OBTAINED FROM AHJ. THE DRAWINGS SHALL BE PREPARED AS A FINAL SUBMITTAL AS OUTLINED IN THE SUBMITTAL REQUIREMENTS. ELECTRONIC COPIES OF THESE PLANS REQUIRED FOR THIS PURPOSE MAY BE OBTAINED FROM THE ENGINEER. DRAWINGS THAT ARE REQUIRED FOR APPROVAL SHALL BE FINISHED WITHIN 7 WORKING DAYS OF AWARD OF CONTRACT.
- W. WRITTEN CERTIFICATION OF ENTIRE FIRE ALARM SYSTEM SHALL BE SUBMITTED TO OWNER & ENGINEER AT CLOSE OF PROJECT.
- X. A TECHNICAL REPRESENTATIVE OF FIRE ALARM MANUFACTURER SHALL BE PRESENT AT ALL TIMES DURING FIRE ALARM CERTIFICATION.
- Y. CONTRACTOR SHALL MONITOR TROUBLES ON EXISTING PANEL EQUIPMENT ON A DAILY BASIS. WHERE A TROUBLE IS INDICATED, IT SHALL BE REPORTED TO THE OWNER AND CONSTRUCTION SHALL STOP UNTIL TROUBLE IS RESOLVED UNLESS OTHERWISE INDICATED BY OWNER.
- Z. INITIATING DEVICE CIRCUITS AND NOTIFICATION APPLIANCE CIRCUITS SHALL BE IN SEPARATE RACEWAYS. FIRE ALARM SYSTEM JUNCTION BOXES, BACK BOXES, AND PULL BOXES SHALL BE PAINTED RED.
- AA. PROVIDE QUANTITY OF POWER SUPPLIES AND NAC PANELS BASED UPON FINAL SYSTEM DESIGN AND REQUIRED SPARE CAPACITY. LOCATE ADDITIONAL PANELS ADJACENT TO THOSE SHOWN ON PLANS. DO NOT INSTALL ADDITIONAL EQUIPMENT IN OTHER AREAS OF THE PROJECT WITHOUT WRITTEN CONSENT BY THE ENGINEER.

**TAGGED NOTES**

- S1 EXTEND DATA FROM EXISTING IDF CLOSET. PROVIDE 24 PORT CAT6 PATCH PANEL IN EXISTING RACK FOR NEW DATA OUTLETS. PROVIDE 1" CONDUIT FROM DEVICE TO ACCESSIBLE CEILING SPACE. THEN ROUTE CABLING ON J-HOOK PATH ABOVE ACCESSIBLE CEILING SPACE TO EXISTING IDF. REFER TO SHEET E4.4 FOR LOCATION OF EXISTING IDF CLOSET.
- S2 DATA DROPS TO BE SURFACE MOUNTED AND TO HAVE SURFACE MOUNTED RACEWAYS.
- S3 PROVIDE FIRE ALARM DEVICES. CONNECT TO EXISTING FIRE ALARM POWER SUPPLY EXTENDER (LOCATION SHOWN IN SHEET E4.4). CONTRACTOR TO VERIFY CIRCUIT CAPACITY IN EXISTING FACP. IF NONE, PROVIDE NEW FIRE ALARM POWER SUPPLY EXTENDER. (TYPICAL)



**HENDERSON COUNTY SCHOOLS**  
**HENDERSON COUNTY HIGH SCHOOL**  
**HENDERSON COUNTY CTE RENOVATION**  
**NEW SYSTEMS PLAN - CTE ADDITION**

**RBS DESIGN GROUP**  
**ARCHITECTURE**

PROJECT NO: 2023-001  
 SHEET NO: E5.1  
 DATE: 02/01/24

DRAWN BY: ASP  
 CHECKED BY: BWR  
 DATE: 02/01/24

NO. 1 Description: 1. NEW SYSTEMS PLAN - CTE ADDITION  
 NO. 2 Description: 2. NEW SYSTEMS PLAN - CTE ADDITION

DATE: 02/01/24  
 REV. 1: 02/01/24  
 REV. 2: 02/01/24

ALL RIGHTS RESERVED. NO PART OF THIS DOCUMENT MAY BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT THE WRITTEN PERMISSION OF RBS DESIGN GROUP ARCHITECTURE.

RBS DESIGN GROUP ARCHITECTURE  
 1000 W. 10TH STREET, SUITE 100  
 HENDERSON, KY 40425  
 PH: 502.771.1822  
 FAX: 502.771.1822  
 EMAIL: OFFICE@RBSDESIGNGROUP.COM

SHEET NUMBER  
**E5.1**







### GENERAL ESTIMATE

BUILDING Henderson CTE  
 LOCATION \_\_\_\_\_  
 ARCHITECTS \_\_\_\_\_  
 SUBJECT \_\_\_\_\_

ESTIMATE NO. \_\_\_\_\_  
 SHEET NO. \_\_\_\_\_  
 ESTIMATOR \_\_\_\_\_  
 CHECKER \_\_\_\_\_  
 DATE \_\_\_\_\_

DESCRIPTION OF WORK	NO. PIECES	DIMENSIONS		EXTENSIONS	EXTENSIONS	TOTAL ESTIMATED QUANTITY	UNIT PRICE M <sup>2</sup> L	TOTAL ESTIMATED MATERIAL COST	UNIT PRICE LABOR	TOTAL ESTIMATED LABOR COST
Doors / Frames										
Frame					EA	2			60	120
Door					EA	2			120	240
										360
									860	310
										670
Concrete										
Sidewalk					SF	70			2	140
					CY	1	180	180		
Ftg		2 <sup>6</sup>	1 x 95		CY	9	180	1620	90	810
Wall		4	1 x 95		CY	14	180	2520	120	1680
Form	2	4	95		SF	760	3	2280	5	3800
Dig					CY	27	20	540	20	540
Backfill					LF	190	1	190	1	190
fill					ton	10	32	320	20	200
Rebar					lbs	500	70	350	1 <sup>20</sup>	600
								8000		7960
						6%		480	86%	6846
								8480		14806



# ESTIMATE

**Matthews Creek Iron Works**  
2203 N Kentucky Ave  
Evansville, IN 47711

rubycoil37@gmail.com



## ARC Construction

**Bill to**  
ARC Construction

**Ship to**  
ARC Construction

### Estimate details

Estimate no.: 1023  
Estimate date: 06/18/2024  
Expiration date: 08/18/2024

#	Date	Product or service	Description	Amount
1.		<b>Railing</b>	Additional railing to be added to original estimate #1011 -Fabricate, paint and install approximately 67' of cable railing with inside grab rail. -Fabricate, paint and install approximately 36' of wall mounted grab rail. All work will meet provided drawing specifications. Price includes all material and labor.	\$19,250.00

**Total** **\$19,250.00**

Expiry date 08/18/2024



# ARCHITECTURAL SALES

A DIVISION OF LENSING WHOLESALE, INC.

Post Office Box 965 \* 600 North Sixth Avenue \* Evansville, Indiana 47706  
Telephone 812-423-6891 Fax 812-421-3111



**TO:** Jake Bessler

**DATE:** June 14, 2024

**PROJECT:** C24-1129 Henderson County High School CTE

**RE:** Doors, Frames, and hardware

We propose making the following changes to the material being provided for the above-mentioned project.

PROVIDE: (2)Frames, (2)Doors, and (2)Hardware Sets for openings E116E and E116H.  
I used the same information for opening E116J along with the hardware set 04 for hardware. Please confirm that this is correct.

--- This change would result in an **ADDITION** to the contract in the amount of ---

**\$ 7787**

The above price does **not** include any applicable sales taxes.

To approve and process this order, please provide a Change Order or Purchase Order.

This quote is based on ordering all items at one time.

This quote is valid for thirty (30) days.

Any changes in description or quantity may require re-quoting.

#### CONDITIONS OF SALE

1. Unless otherwise specified, all quotations are void after thirty (30) days.
2. Stenographic or clerical errors are subject to correction.
3. Orders are not subject to cancellation or deferment of shipment when ready unless seller is indemnified against loss resulting therefrom; and further, the seller shall not be responsible for delays or nonperformance caused by strikes, fires for other causes beyond his control.
4. The seller shall have the right to stop work at any time and withhold deliveries of any or all of the goods ordered and property relating to said work, if any payment herein stipulated is not made promptly as agreed or upon proof of buyer's inability to pay as agreed, and thereupon the selling price of hours and material in process at such date shall be due and payable. Seller reserves the right even after partial shipment to require from the buyer satisfactory security for the performance of buyer's



# ARCHITECTURAL SALES

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Telephone 812-423-6891 Fax 812-421-3111



obligations before proceeding with the work, or shipping it.

5. The buyer will allow additional charges for authorized changes.
6. The buyer will have a responsible member of his company approve all designs made by seller. Seller will correct any errors in his designs mutually agreed upon, but will assume no liability for corrections to the designed product.
7. The seller's liability for defective work or material shall be confined solely to replacement or repair of defective goods.
8. The seller reserves the right to correct errors in his products. No charges for the repair will be accepted without his written authorization.
9. The seller shall have the right to scrap without liability any prints submitted for quotation and designs used in the manufacture of material herein quoted unless notice is given to ship these items with the completed product within thirty (30) days of completion of the order.
10. Merchandise purchased is not returnable for credit unless advance authorization is given.
11. Seller's drawings or drawings of manufacturer's products represented by seller, when approved by the buyer and architect shall be deemed the correct basis for furnishing materials.
12. Seller assumes no expenses in connection with liquidated damage clauses in buyer's contract unless same authorized in writing by seller.
13. Unless specifically stated otherwise, this quotation does not include field measurements of any structure or opening and all materials will be fabricated in accordance with final approved shop drawings.

**TERMS:** Net 30 days.

ANY INCREASE IN THE EXISTING FREIGHT RATES TO BE ADDED

This proposal, when duly accepted by the buyer, and approved by an officer and credit department of this company, becomes a contract. It does not include any sales tax levied by any government agency, and any applicable is to be paid by the purchaser. This proposal is subject to all conditions of sale noted in this bid.

ACCEPTED (Company Name) \_\_\_\_\_ Date \_\_\_\_\_

By \_\_\_\_\_ Title \_\_\_\_\_ By \_\_\_\_\_

Kristen Vanover | Architectural Sales



**ELECTRICAL 2406024-PR001:**

Henderson County High School  
CTE addition

8/5/2024 4:16 PM

**RE: Electrical 2406024-PR001 - HCHS CTE Addition**

Premier Electric, Inc. is pleased to have the opportunity to bid the electrical portion of the above referenced project. This bid is based on electrical drawings and notes below:

	<b>LABOR</b>	<b>MATERIALS</b>
• <b>Added Lighting:</b>	<b>\$ 760.00</b>	<b>\$ 1,594.92</b>
○ (2) wall packs above egress door.	\$ 380.00	\$ 1,056.72
○ (2) exit signs.	\$ 380.00	\$ 538.20
• <b>Added Fire Alarm:</b>	<b>\$ 1,995.00</b>	<b>\$ 3,945.74</b>
○ (3) pull stations.	\$ 1,995.00	\$ 1,343.06
○ (2) Visual Only/ (2) Audio Visual		<\$29.17>
▪ Programming & Testing		\$ 1,169.64
▪ Engineering		\$ 728.35
▪ Project Management		\$ 293.83
▪ Freight & Restocking Fee		\$ 440.03
▪ (1) horn strobe		
▪ Change (2) audio/visual to audio only devices.		

- Bid based on straight time.
- Bid includes sales tax.
- Bid includes permit fees.
- Patching by others.
- Added time to schedule: (4) working days

Labor	\$ 2,755.00
Materials	\$ 1,338.94
Light Fixtures	\$ 1,437.40
Koorsen Materials	\$ 2,764.32
To cost of work to be completed:	<b>\$ 8,295.66</b>
Cost came in higher when broke out in detail credit is PEI absorbing the difference. <	
<b>\$695.00&gt;</b>	
<b>TOTAL COST OF CHANGE REQUEST:</b>	<b>\$ 7,600.00</b>

Thank you for the opportunity, please call with any questions.

Sincerely,

David J. White

**1274 Maxwell Avenue Evansville, IN 47711 P: (812)429-1122 F: (812)424-1605**

G:\00-JOB FILES & FORMS\2406024 - ARC - HCHS CTE Addition\PRs\PR001\2406024-PR001 HCHS CTE Addition - Added lighting & FA.Qrev2.docx





1745 S. KENTUCKY AVENUE  
P.O. Box 2660  
EVANSVILLE, INDIANA 47728-0660  
TELEPHONE: (812) 426-0481  
FAX: (812) 421-9115  
[www.arc-construction.com](http://www.arc-construction.com)

Wednesday, September 25, 2024

Blake Graham  
RBS Design Group  
9850 Von Allmen Court, Suite 201  
Louisville, KY 40241

RE: Henderson High School – CTE Renovation  
PR#2 – Ramp Additional Work

Blake,

Please see the pricing below to add additional sidewalk per PR#2 drawing, as well as, additional sidewalk at the door:

Bowling (Site Demolition) - \$4,700.00  
ARC (Concrete and Stone Base Work) – \$9,744.00  
Matthews Creek (Handrail) - <\$5,661.00>  
Overhead – \$878.00  
Total Add - \$9,661.00

If you have any questions, please do not hesitate to contact our office.

Respectfully submitted,

Jake Bessler  
Vice President  
[jbessler@arc-construction.com](mailto:jbessler@arc-construction.com)

A handwritten signature in black ink, written in a cursive style. The signature appears to read "Jake Bessler" and is positioned to the right of the typed name and title.



# Work Proposal Request

OWNER  
ARCHITECT  
CONSULTANT  
CONTRACTOR  
OTHER

**PROJECT:**

Henderson County High School  
CTE Renovation  
2424 Zion Rd.  
Henderson, Kentucky 42420

DATE OF ISSUANCE: 08-16-2024  
RBS #: Y21037

**TO CONSULTANT:**

Arc Construction  
1745 South Kentucky Ave  
Evansville, IN. 47728

**ARCHITECT:**

RBS Design Group, P.S.C.  
9850 Von Allmen Ct, Suite 201  
Louisville, KY 40245

**DESCRIPTION :**

Please provide a quote for the infill of the gravel area adjacent to the entry ramp as noted in the attached sketch:

**Color Guide for Sketch**

- Green – area of concrete infill
- Red – Removal of handrails from scope
- Blue – demolish existing bollards
- Orange – new location of guard rail at edge of existing retaining wall.

**ATTACHMENTS:**

(Sketch)

ISSUED BY:

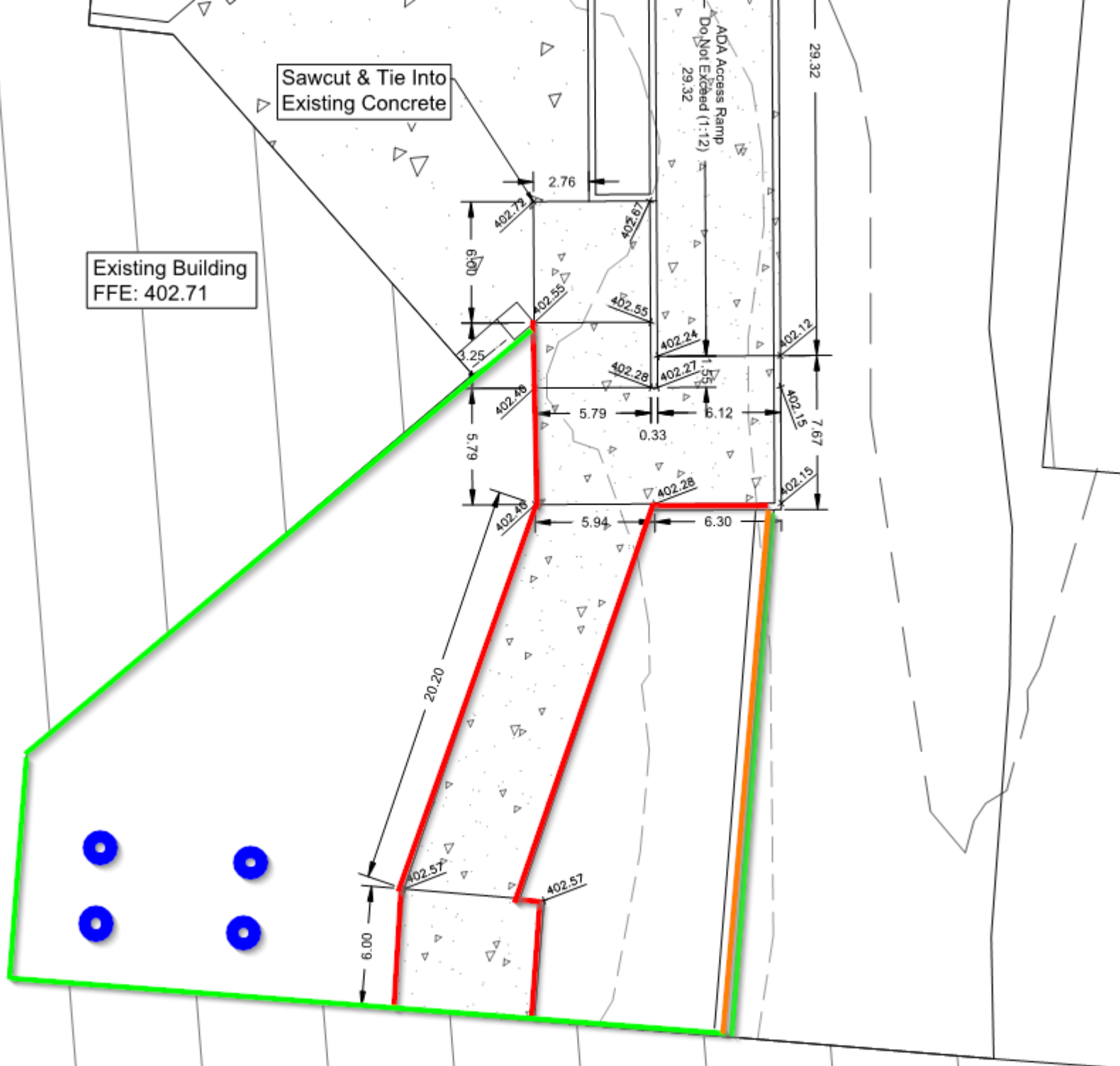
Blake Graham  
RBS DESIGN GROUP ARCHITECTURE

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08-16-2024  
DATE

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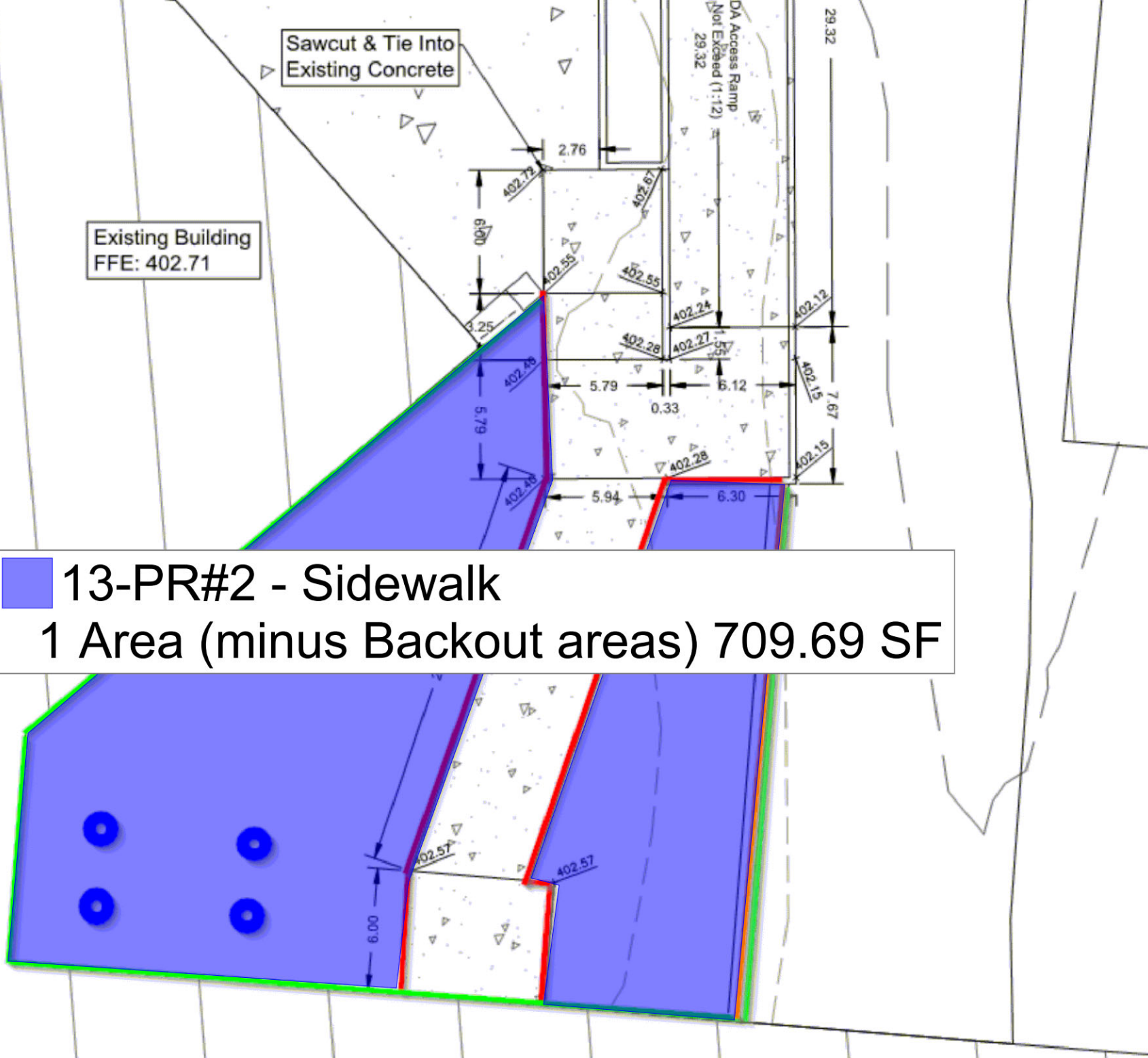


Existing Building  
FFE: 402.71

Sawcut & Tie Into  
Existing Concrete

DA Access Ramp  
Not Excavated (1:12)  
29.32

13-PR#2 - Sidewalk  
1 Area (minus Backout areas) 709.69 SF



Existing 4 Steps  
To Remain

Sawcut & Tie Into  
Existing Concrete

Sawcut & Tie Into  
Existing Concrete

Existing Building  
FFE: 402.71

15-PR#2 - Additional Sidewalk  
1 Area (minus Backout areas) 289.05 SF



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JOB NUMBER	23-0102C
DRAWN BY	C.J.S.
CHECKED BY	D.A.L.

REGIONAL  
 NO. DATE  
 DAVID A. LAMB  
 37822  
 PROFESSIONAL ENGINEER

HENDERSON COUNTY SCHOOLS  
 CTE EXPANSION  
 HENDERSON, KY

# ESTIMATE

**Matthews Creek Iron Works**  
2203 N Kentucky Ave  
Evansville, IN 47711

rubycoil37@gmail.com



**Bill to**  
ARC Construction

**Ship to**  
ARC Construction

## Estimate details

Estimate no.: 1031  
Estimate date: 08/19/2024  
Expiration date: 09/19/2024

#	Date	Product or service	Description	Amount
1.		<b>Railing</b>	*Updated per change order number Y21037. 8/16/24	Credit \$5,661.00

**Total** **Deduct \$5,661.00**

Expiry date 09/19/2024

Accepted date

Accepted by

## Jake Bessler

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**From:** john@mbowlinginc.com  
**Sent:** Tuesday, September 24, 2024 2:54 PM  
**To:** Jake Bessler  
**Cc:** M. Bowling, Inc  
**Subject:** CO/ MBI / Henderson Country High School CTE Expansion

You don't often get email from john@mbowlinginc.com. [Learn why this is important](#)

Jake—See below for the scope on the proposed CO:

Sawcut and demo concrete entrance slab/ wall including haul-offsite.....\$4,700.00

**John Hampton** | Senior PM  
M. Bowling, Inc | 503 B 5<sup>th</sup> Street | Henderson, KY 42420  
270-826-2803 Office | 270-826-8261 Fax | 270-724-4943 Mobile  
[john@mbowlinginc.com](mailto:john@mbowlinginc.com) | [www.mbowlinginc.com](http://www.mbowlinginc.com)

