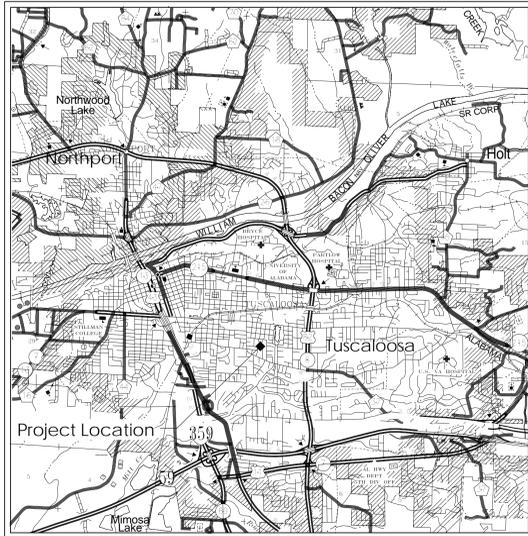


# Phase 1 - Weatherproofing To : University Place Elementary School & University Place Middle School

Tuscaloosa City Board of Education

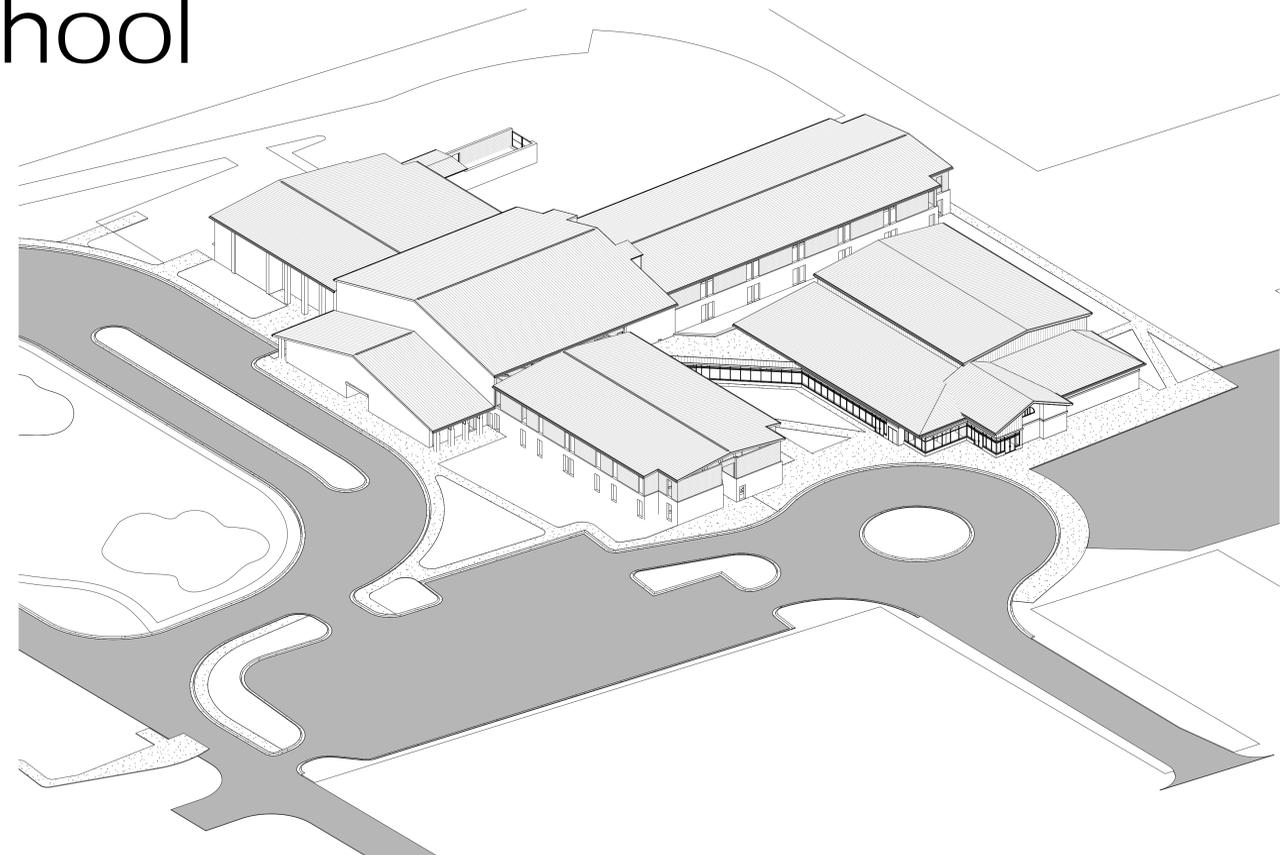


Vicinity Map of Tuscaloosa Not to Scale

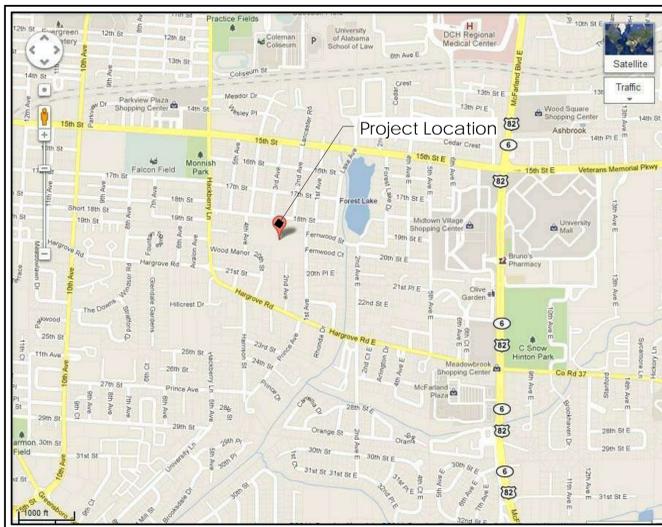
Architect  
**Ellis Architects, Inc.**  
631 Helen Keller Blvd, Suite 300  
Tuscaloosa, Alabama 35404  
(205) 752-4420

Structural  
Barnett, Jones & Wilson Structural Engineers  
125 18th Street North  
Pell City, AL 351253  
(205) 884-5334

Mechanical/Plumbing/Electrical  
R. H. Smith & Associates, P.C.  
2110 8th Street  
Tuscaloosa, AL 35401  
(205) 345-4402



NOTE: GENERAL REPRESENTATION ONLY. SEE DRAWINGS FOR MORE DETAIL.



Vicinity Map of Area Not to Scale

## GENERAL NOTES

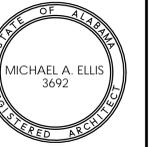
- Contractor and/or subcontractors shall visit property to verify existing conditions. Any discrepancies shall be brought to the attention of the Architect prior to submitting a bid.
- All work shall conform to the requirements of the latest edition of the International Building Code and of state and local authorities having jurisdiction.
- All materials and equipment referred to in notes and keynote legends shall be new and furnished and installed under the work of this project unless noted otherwise to be furnished and installed by owner.
- Contractors and/or subcontractors shall employ skilled workmen to perform all work in accordance with the best standards of work for all categories of work in the project.
- Contractor and subcontractors shall coordinate their work with all other subcontractors to facilitate a smooth work progression.
- Contractor and subcontractors shall secure the owner's approval of any substitutions prior to installation. Owner shall supply to Contractor any substitutions in prompt attentiveness to the progression of work.
- Contractor shall obtain and pay for all required permits and approvals and shall notify and schedule all required inspections and approvals with the various authorities having jurisdiction.
- Contractor shall provide and maintain suitable protection for all employees and the public and occupants during the course of the work, complying with all applicable job safety regulations.
- Subcontractors shall remove from the site all debris, rubbish, and other materials resulting from their operations. All such material must be disposed of legally and contractor will be responsible for all fees associated with said removals and disposal. Subcontractor shall maintain the project site in a neat and safe condition at all times.
- Contractor shall submit all samples and color selections to Architect for approval.
- Contractor shall verify all dimensions prior to commencing any construction work and shall bring any discrepancies to the attention of the Architect.

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S5.1	Cross Section @ Part "D"		
S5.2	Sections		
S5.3	Sections		
S5.4	Sections		
S5.5	Sections		



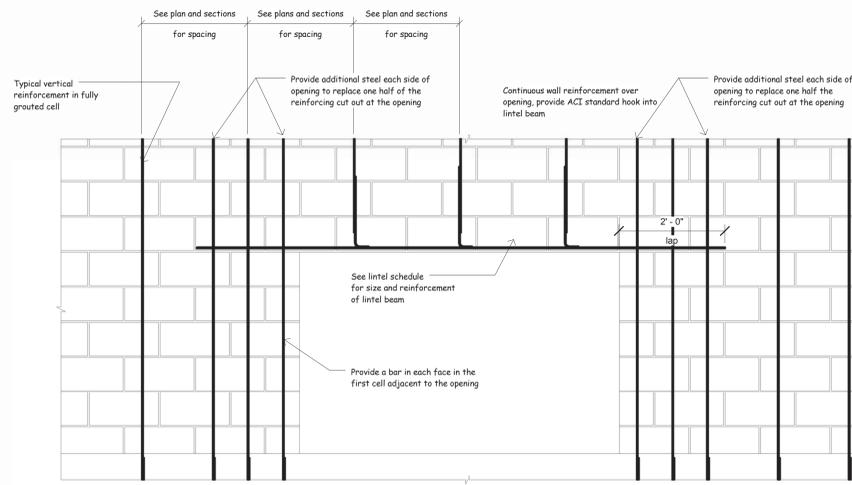
Phase 1 - Weatherproofing To :  
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 Tuscaloosa City Board of Education  
 Tuscaloosa, Alabama



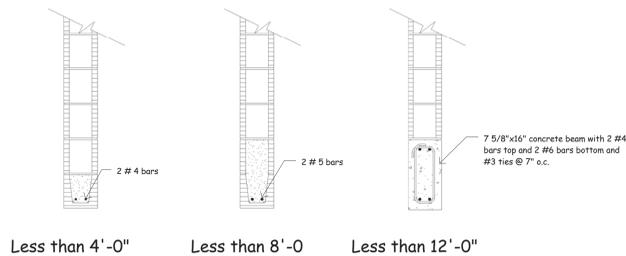
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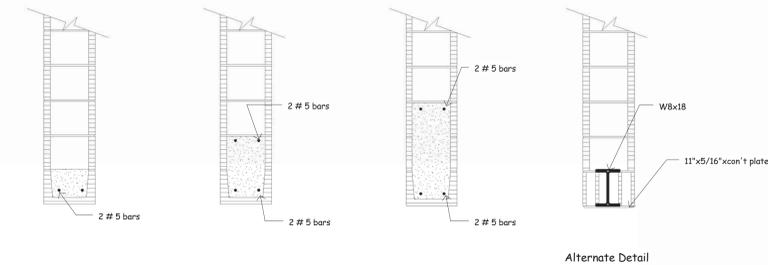
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Title Sheet	
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**CMU Lintel Elevation**



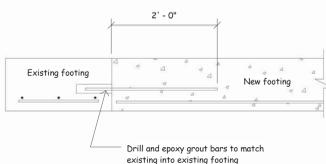
**Lintel Details**



**Lintel Details**

Reinforcing Steel Lap Splice Lengths				
Bar Size	Column Splices	Bm, Ftg & Wall Splices		CMU Wall Splices
		Top Bars	Other Bars	
# 3	12"	19"	15"	18"
# 4	15"	25"	19"	24"
# 5	19"	31"	24"	30"
# 6	23"	37"	29"	36"
# 7	26"	54"	42"	42"
# 8	30"	62"	48"	48"
# 9	34"	70"	54"	54"
# 10	38"	79"	61"	60"
# 11	42"	87"	67"	66"

- Notes:
- Top bars are any horizontal reinforcing steel that has another layer of steel more than 2" below the bars or reinforcing steel that has more than 12" of concrete below the bars.
  - All horizontal reinforcing bars in walls may be detailed as "Other Bars".
  - All corner bars may be detailed as "Other Bars".



**Typical New Footing to Existing Footing Details**

**GENERAL NOTES**

- Any omissions or discrepancies between plans, details, and specifications shall be brought to the attention of the Architect or Engineer before bidding.
- Structural drawings or parts of the structural drawings may not be used as shop drawings without prior written approval.
- All or parts of these drawings were produced with computer aided drafting. Drawings are available from the Engineer in DWG format on request.
- Contractor proposed changes to details must be clearly noted on the first sheet of all shop drawings.
- Construction shown is stable after the building is complete including interior and exterior finishes. The Contractor is responsible for temporary bracing of the structure during construction.
- Intersections of new and old construction illustrate interpretations of drawings on previous projects. Before starting any construction, verify all existing conditions.
- Drawings on the existing building are available for review at the office of the Architect on request.
- Site visits by Engineer of record are not considered inspections or special inspections, rather are observations for general compliance with contract documents.

**DESIGN LOADS**

- Reference code for loading SEI/ASCE7 7-08.
- Building Classification III
- Wind Load:
  - Basic Wind Speed (3 sec gust) 120 mph
  - Importance Factor 1.15
  - Wind Exposure B
  - Internal Pressure Coefficient +/- 0.18
  - Velocity Pressure (qz) 36 psf
- Roof Snow Load:
  - Flat Roof Snow Load (Pf) 5 psf
  - Snow Exposure (Ce) 1.0
  - Importance Factor 1.0
  - Thermal Factor (Ct) 1.0
- Live Load:
  - Roof Load 20 psf

**FOUNDATIONS**

- Foundation design for this project was based on assumed soil conditions. Information for design of foundations has not been provided by the Owner.
- Assumed bearing value of soil:
  - Continuous footings----- 2500 psf
  - Isolated spread footings----- 3000 psf
- All footings are to bear on undisturbed soil.
- Step all footings where necessary to provide a minimum of 1'-0" below the finish grade or 0'-8" below finish floor.
- All footing elevations are given to the top of the footings.
- Footing steps shown on the plans are furnished as a guide for estimating quantities. Final elevations are to be set in the field. Bearing elevations must be approved by a Soils Engineer before any concrete is placed.
- Coordinate foundation elevations with plumbing requirements. Step footings as required to clear plumbing lines.

**MASONRY**

- All masonry work to be in accordance with "Building Code Requirements for Concrete Masonry Structures" ACI 530-05 and "Specifications for Masonry Structures" ACI 530.1-05
- Fill all concrete masonry units with concrete or grout from the top of the footing to the finish floor or to 8" above finish grade whichever is higher.
- Use ladder type joint reinforcement at 16" on center in all cavity walls where brick is used for one or more of the wythes.
- Use truss type joint reinforcement at 16" o.c. in all other masonry walls.
- Provide joint reinforcement at 8" o.c. for all walls constructed with stock bond.
- Use Type "M" or Type "S" mortar in accordance with IBC Table 2103.7(1).
- Minimum compressive strength of concrete masonry f'm = 1500 psi. Submit for review test data on strength of units before starting any masonry work.
- Use "Tie" grout or all reinforced piers and reinforced wall in accordance with ASTM C 476.
- Each grout lift shall not exceed 5'-0" unless cleanouts are provided in the bottom course.
- Fill cells under all lintels with grout.
- Provide lintels over all openings through wall. See lintel details for reinforcement.
- Unless otherwise noted provide control joints in all walls 4'-0" from wall intersections or corners and at 20'-0" o.c.
- Provide continuous bond beam at 8'-0" o.c. vertical spacing TYP
- Extend all horizontal steel and bond beams thru control joints.
- Vertical Reinforcement shall have 90 deg hook into the bond beam.
- Unless noted, all bars are to be located at the center of cell. Where bars are specified at each face, provide minimum 3" clear space between reinforcement and CMU face shell.
- Anchor bolt into grouted cell locations only, unless noted otherwise.

**REINFORCING STEEL AND CONCRETE**

- All concrete work is to be in accordance with the "Building Code Requirements for Reinforced Concrete" (ACI 318-05).
- All detailing is to be in accordance with "ACI Detailing Manual" SP-66
- Concrete Properties
 

Use	Strength	Slump	Air	Notes
All Concrete	4000psi	4" to 6"	Not Required	---

  - All concrete must obtain 7 day strength of 70% of design strength.
  - Concrete mixes may use up to 25% of cementitious weight as fly ash.
  - Concrete mixes may use water reducers, accelerators or retarders with prior approval.
- All steel reinforcement shall be of deformed bars of billet steel conforming to ASTM A615, Grade 60 in all concrete. Welded wire fabric shall be ASTM 185 and shall lap 2 cross wires or 6" whichever is greater on all sides. All laps shall be wired together.
- All slabs on grade are 4", unless noted. Slabs are to be placed on Stage 15 mil vapor barrier over 4" of precast fill. Reinforce slabs with 6x6 W1.4 x W1.4 WWF placed 1" from top of slab. Unless otherwise noted slabs shall have joints placed a 15'-0" on centers. Joints may be control joints or construction joints. See Architectural Plans for floor slopes and recesses for hand file.
  - Minimum concrete cover for reinforcement:
    - Beam 1 1/2" outside of stirrups
    - Columns 1 1/2" outside of ties
    - Footings 3"
    - Slabs and Joists 3/4"
- Provide corner bars at all wall and footing intersections.
- Provide a continuous water bar at all wall construction joints below ground level.
- Use 3/4" chamfer for all exposed corners unless noted.

**STRUCTURAL STEEL**

- All detailing, fabricating, and erection of structural steel shall be in accordance with the AISC 360-05 "Specifications for Structural Steel Buildings". All reactions shown are ASD loads.
- All connections are to be detailed as Type 2, "simple frame connections".
- All structural steel W shapes shall be ASTM A992.
- All structural steel Tube sections shall be ASTM A500 Grade B.
- All structural steel channels, angles and other sections shall be ASTM A36, unless noted.
- Shop and field connections shall be welded with E-70XX electrodes or bolted with 3/4" dia. A-325N or A-325F bolts, unless noted.
- Use 3/4" cap and bearing plates, unless noted.
- Use 3/4" dia x 1'-0" long anchor bolts, unless noted. In lieu of cast bolts, 3/4"x1'-0" long HAS rods epoxied with Hilti HFA epoxy, or equal, may be used with prior approval.
- Provide L 3"x3"x1/4" frames around all roof opening through metal decking.
- Provide design calculations for connections other than standard frame or seat connections.
- All steel exposed to weather shall be hot dipped galvanized per ASTM A123.

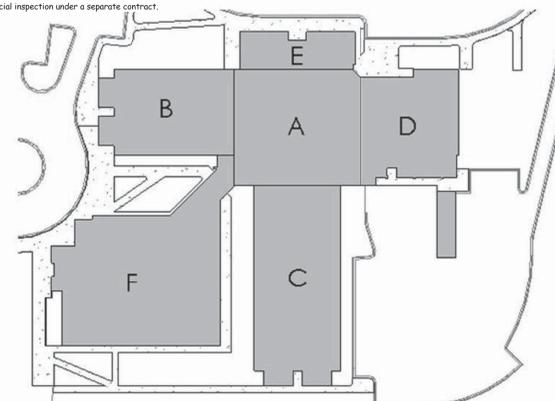
**STEEL JOIST**

- All steel joists shall conform to the standard specifications for the joist noted, as adopted by the Steel Joist Institute.
- Joist designation, Joist depth/Series/Total Load/Live Load/Net Uplift.
- Do not camber joist placed on roof slopes of greater than 1:5:12.
- K Series joists shall be welded to bearing plates or steel members with two 1/8" fillet welds 1" long.
- All joist bearing plates are to be set 1/4" above the top of concrete masonry units.
- Design cantilever ends of joist and joist outriggers for a uniform load of 50 psf and concentrated load on the end of section of 50 plf (unless otherwise noted).

**TESTING**

- All testing is to be completed under the supervision of the structural engineer.
- The owner will provide testing and special inspection under a separate contract.

Sheet List	
Sh No	Sheet Name
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S0.2	Isometric Showing Demolition and New Construction
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S1.2	Foundation Plan Part "B"
S1.3	Foundation Plan Part "C"
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S5.1	Cross Sections @ Part "D"
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S5.4	Sections
S5.5	Sections



**Key Plan**

Phase I - Weatherproofing To:  
**University Place Elementary School & University Place Middle School**  
 Tuscaloosa City Board of Education  
 Tuscaloosa, Alabama

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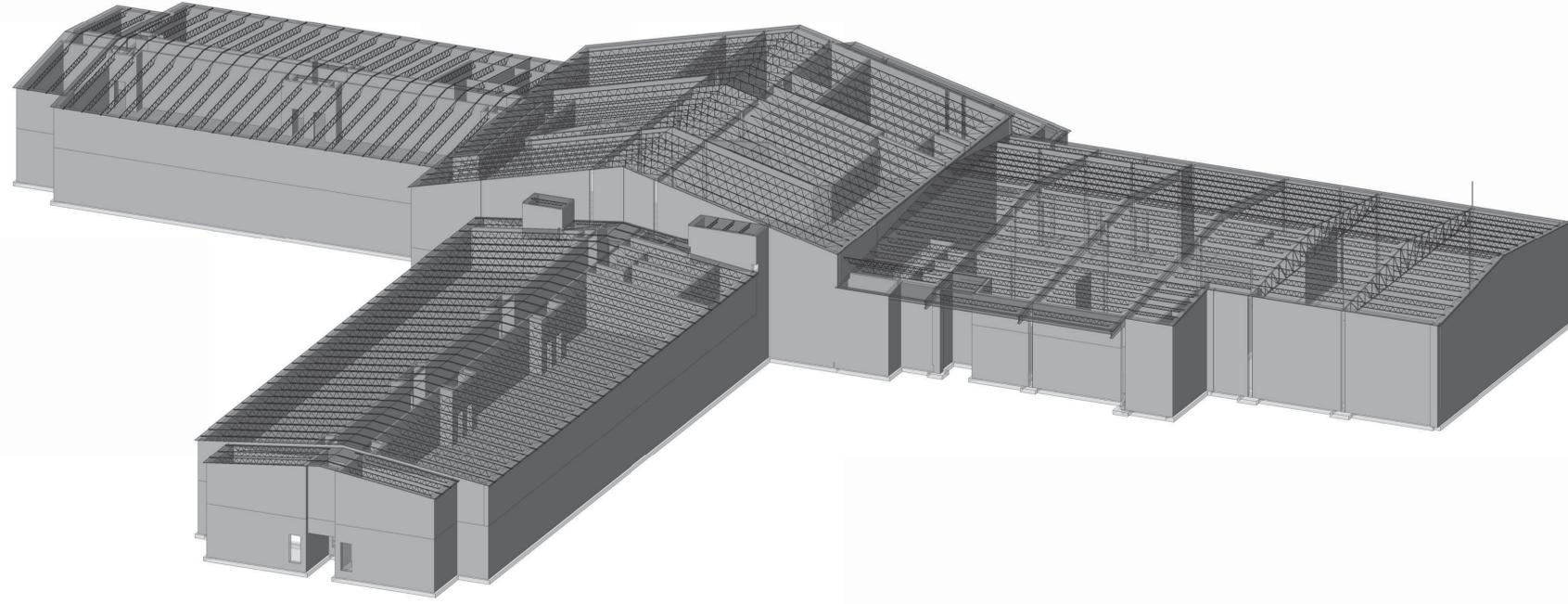
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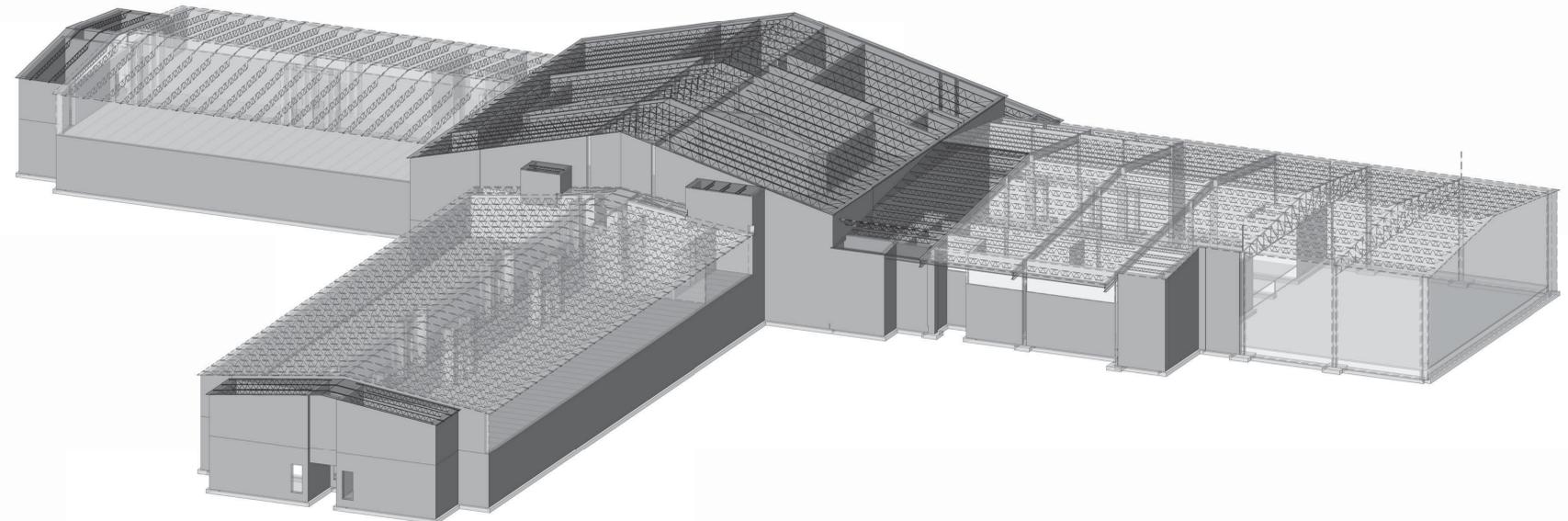
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11-03-11	
DRAWN BY:	bb
Typical Details and General Notes	
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**Isometric Showing Original**



**Isometric Showing Storm Damaged Element**

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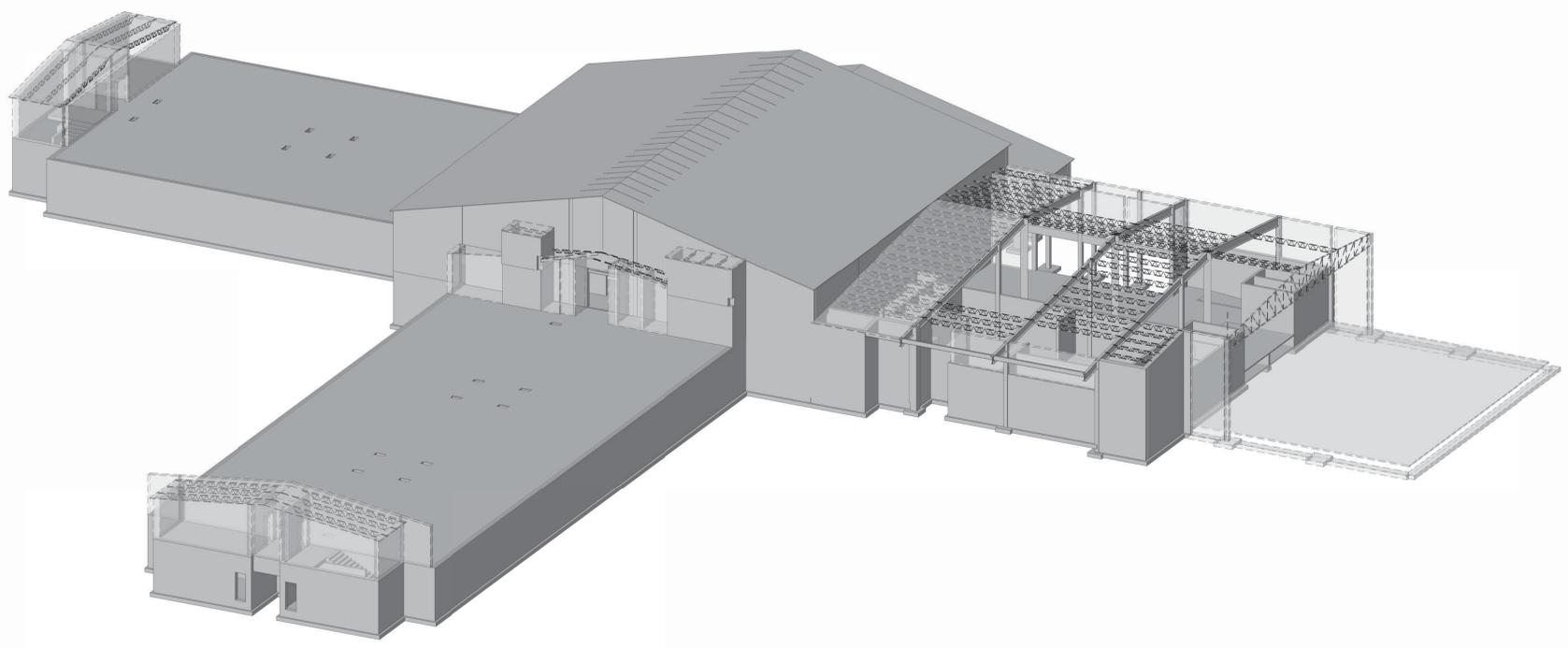
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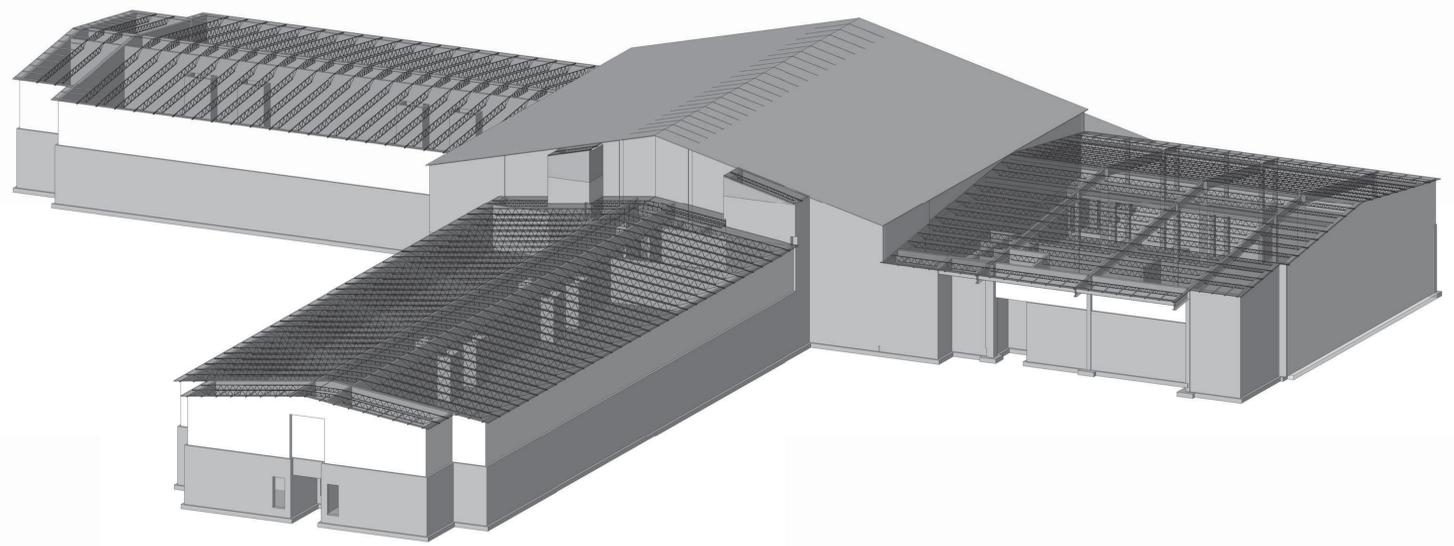
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11-03-11	
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Isometric Views Before and After Storm	
SHEET NUMBER	SO.1



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Isometric Showing New Demo



Isometric Showing Final Construction

Phase 1 - Weatherproofing To:

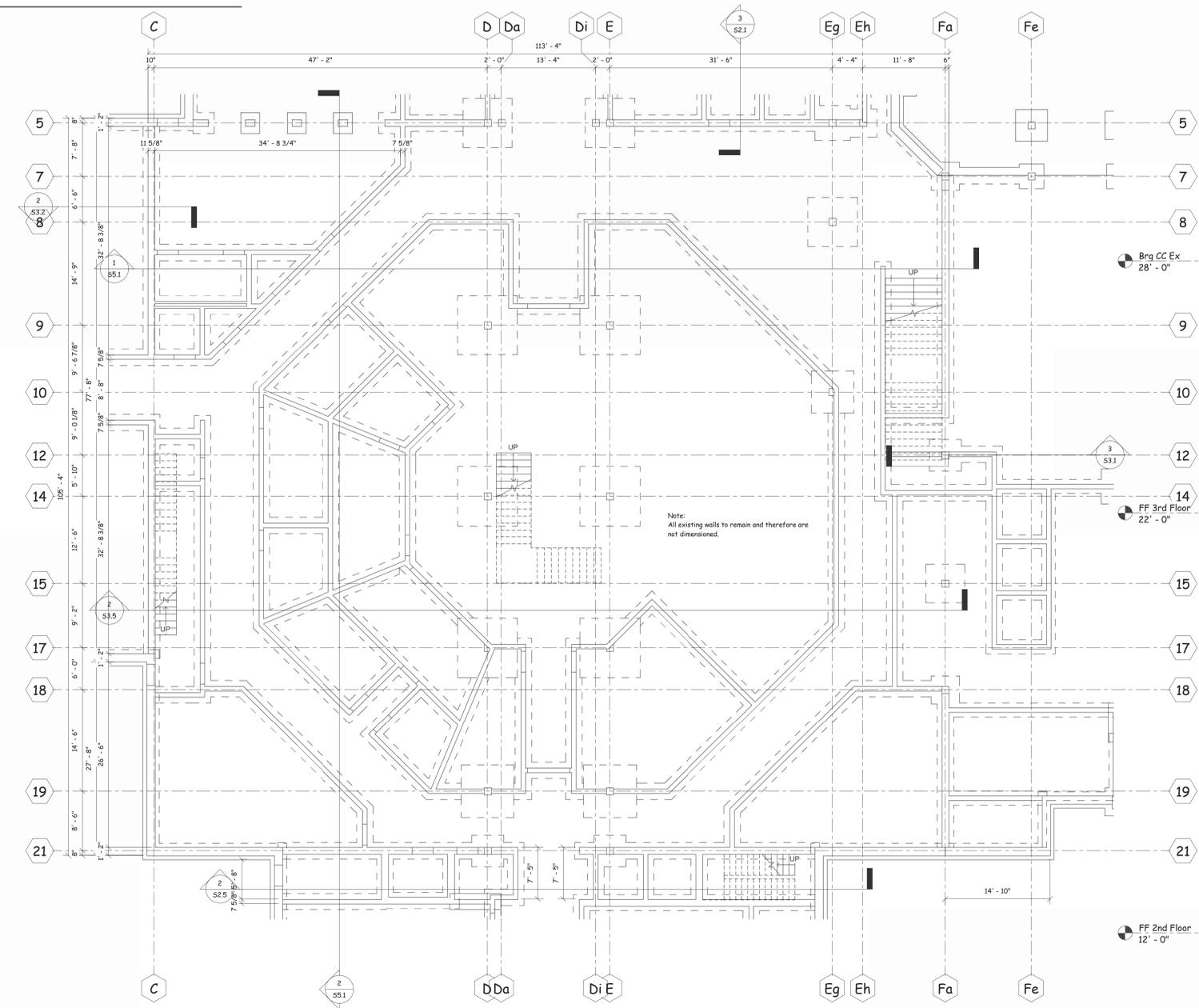
**University Place Elementary School &  
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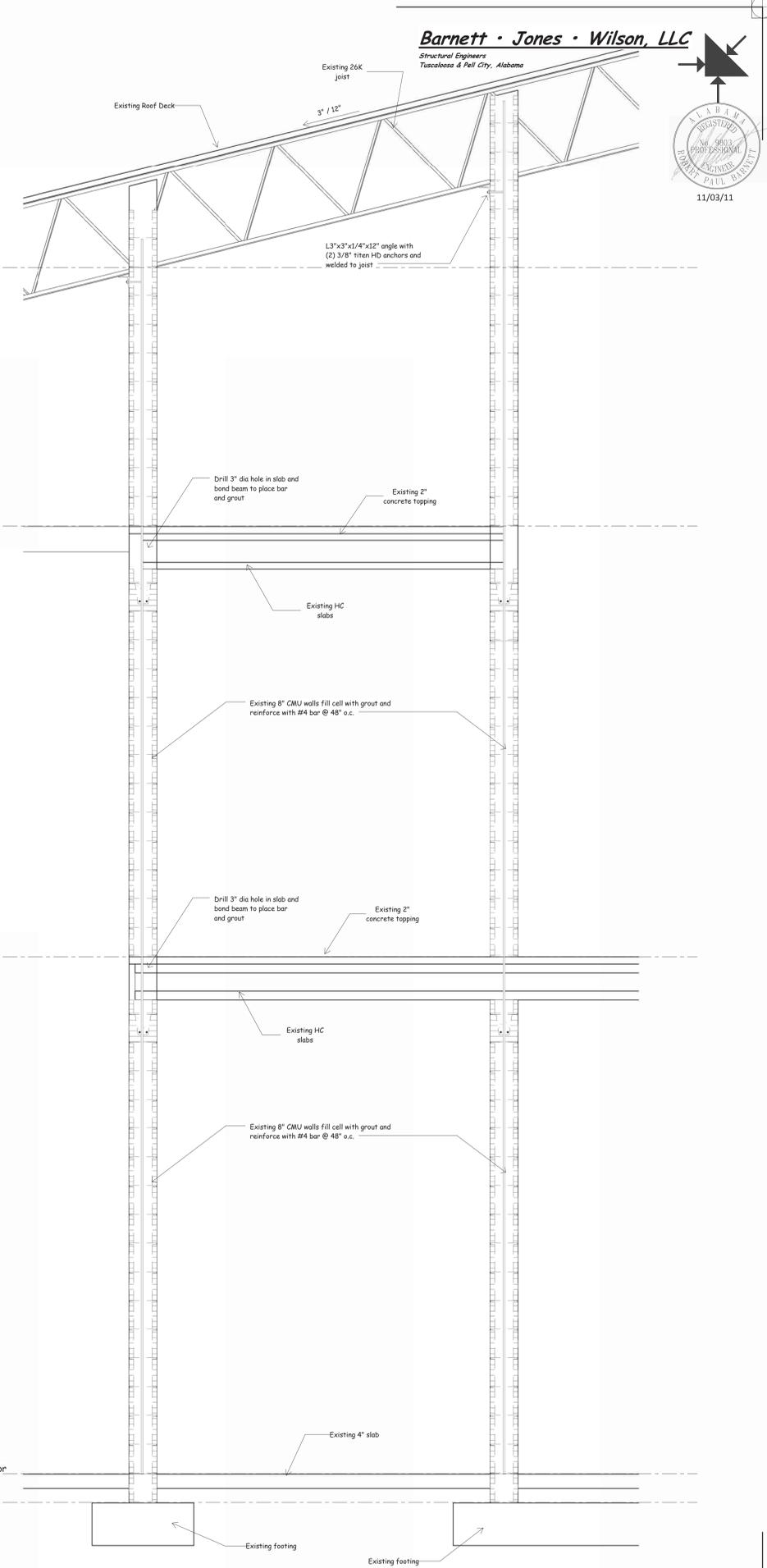
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Isometric Showing Demolition and New Construction	
SHEET NUMBER	S0.2



**Foundation Plan Part "A"**  
1/8" = 1'-0"



**Section 2**  
3/4" = 1'-0"

**Barnett · Jones · Wilson, LLC**  
Structural Engineers  
Tuscaloosa & Pell City, Alabama

REGISTERED PROFESSIONAL ENGINEER  
ROBERT PAUL BARNETT  
11/03/11

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Tuscaloosa, Alabama

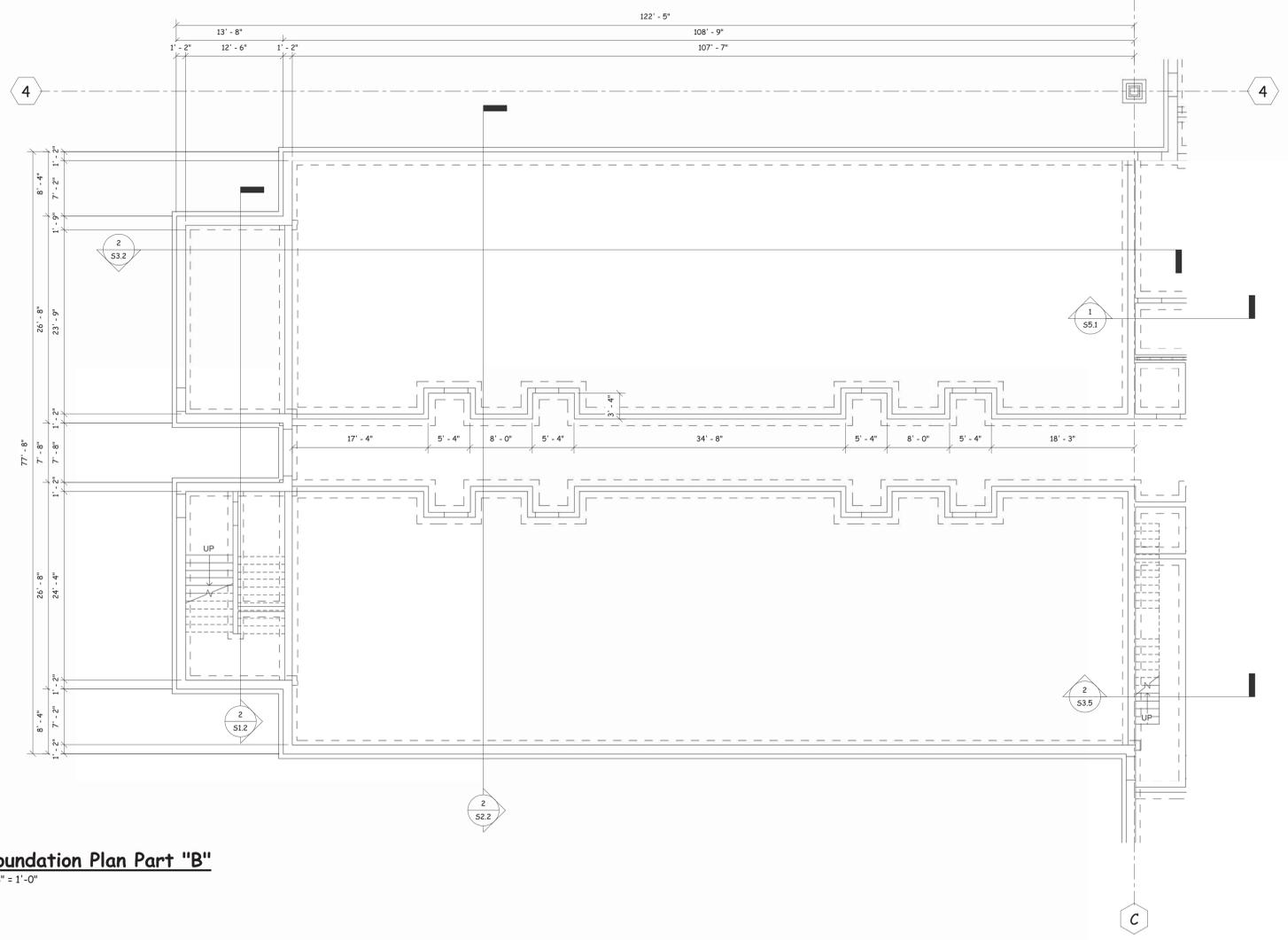
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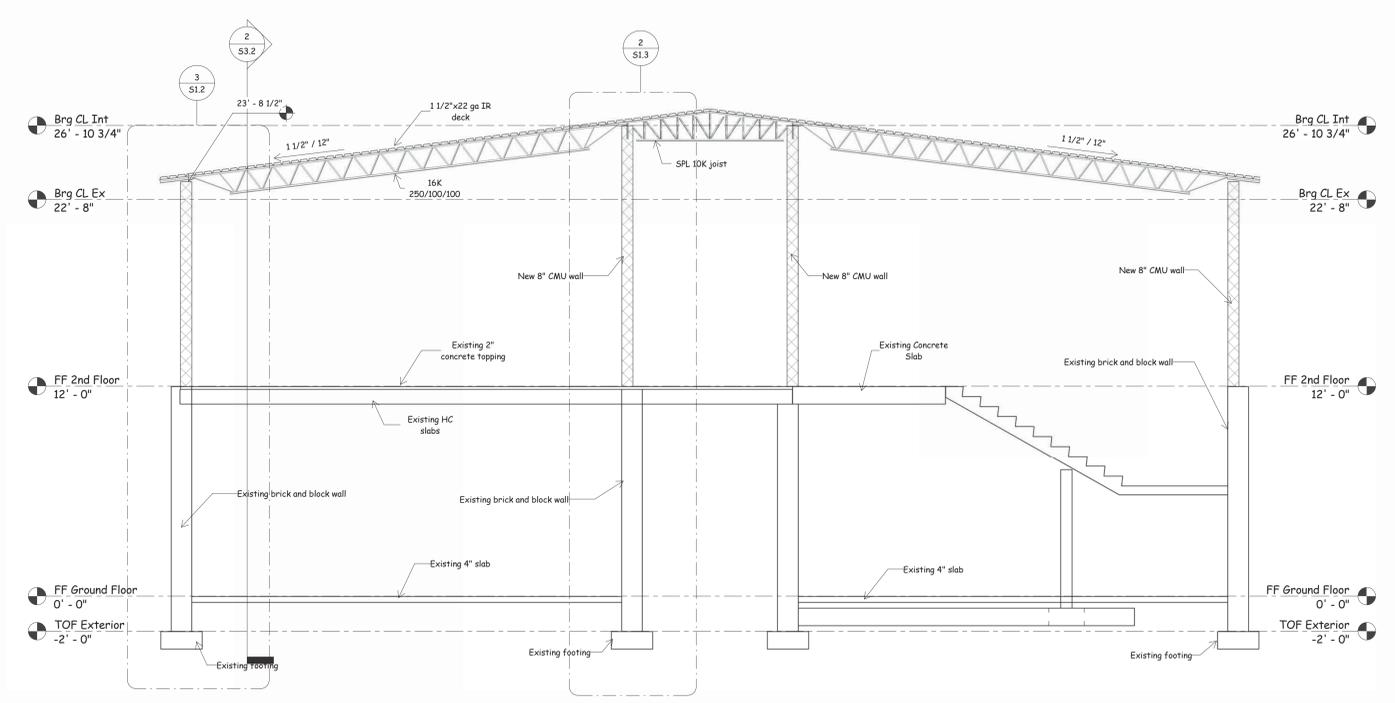
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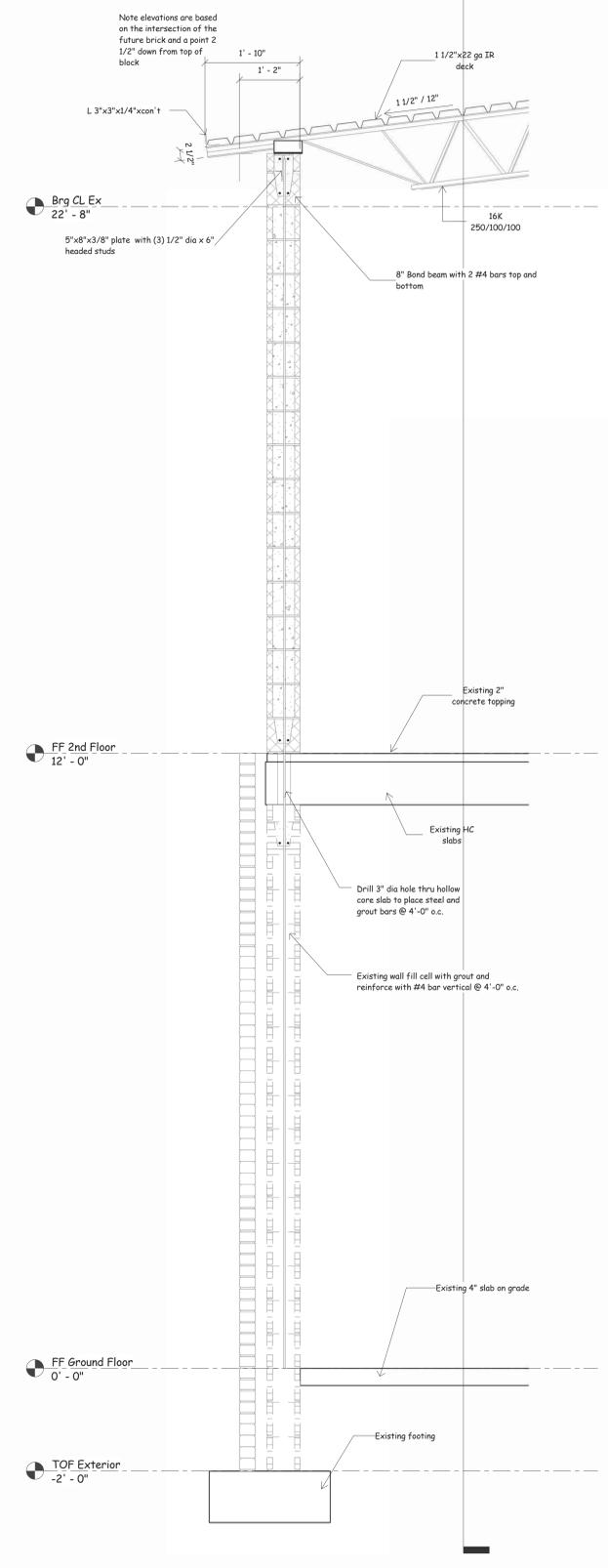
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Tuscaloosa, Alabama 35604  
www.ellisarchitects.com



**Foundation Plan Part "B"**  
1/8" = 1'-0"



**Section 2**  
1/4" = 1'-0"



**Section 3**  
3/4" = 1'-0"

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Structural Engineers  
Tuscaloosa & Pell City, Alabama

11/03/11

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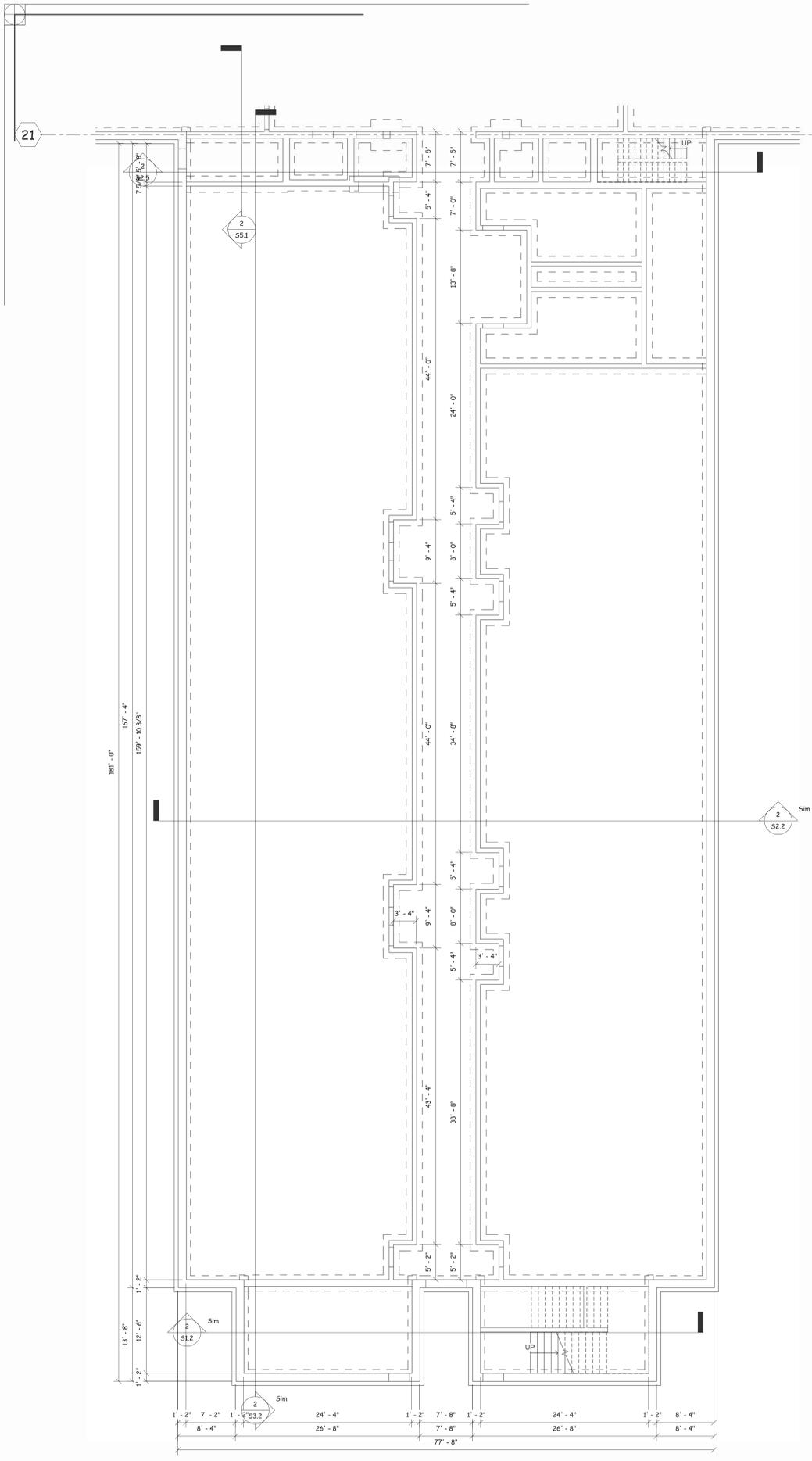
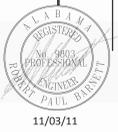
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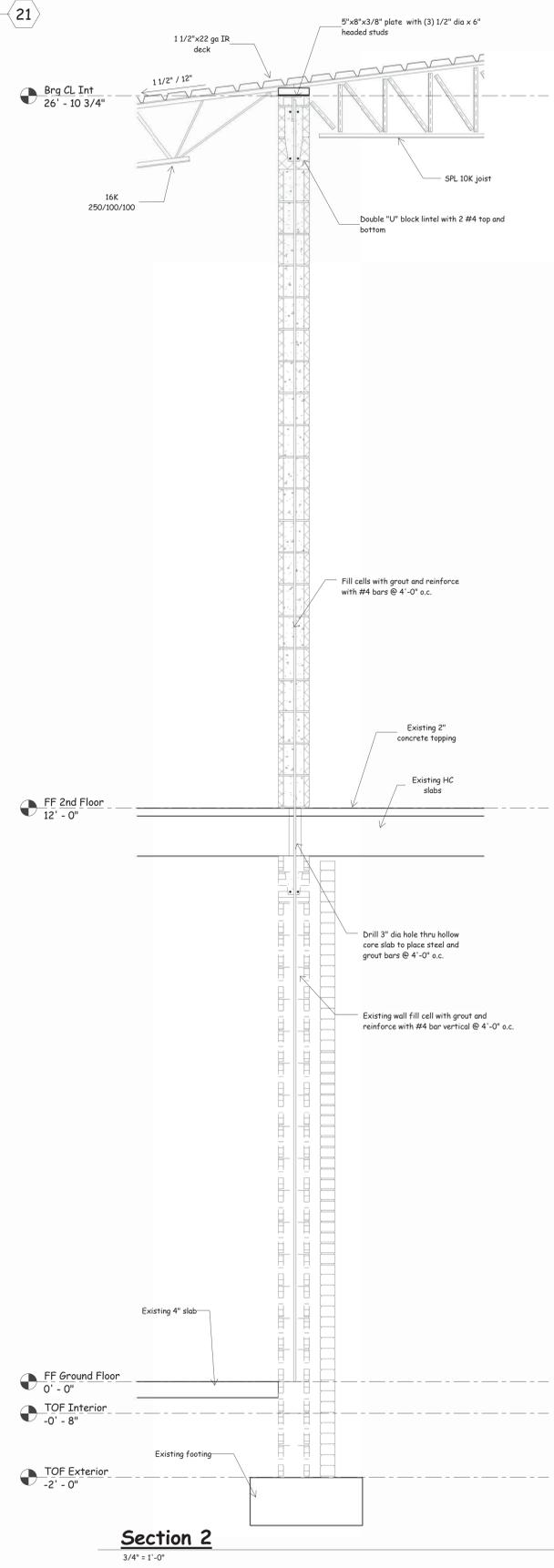
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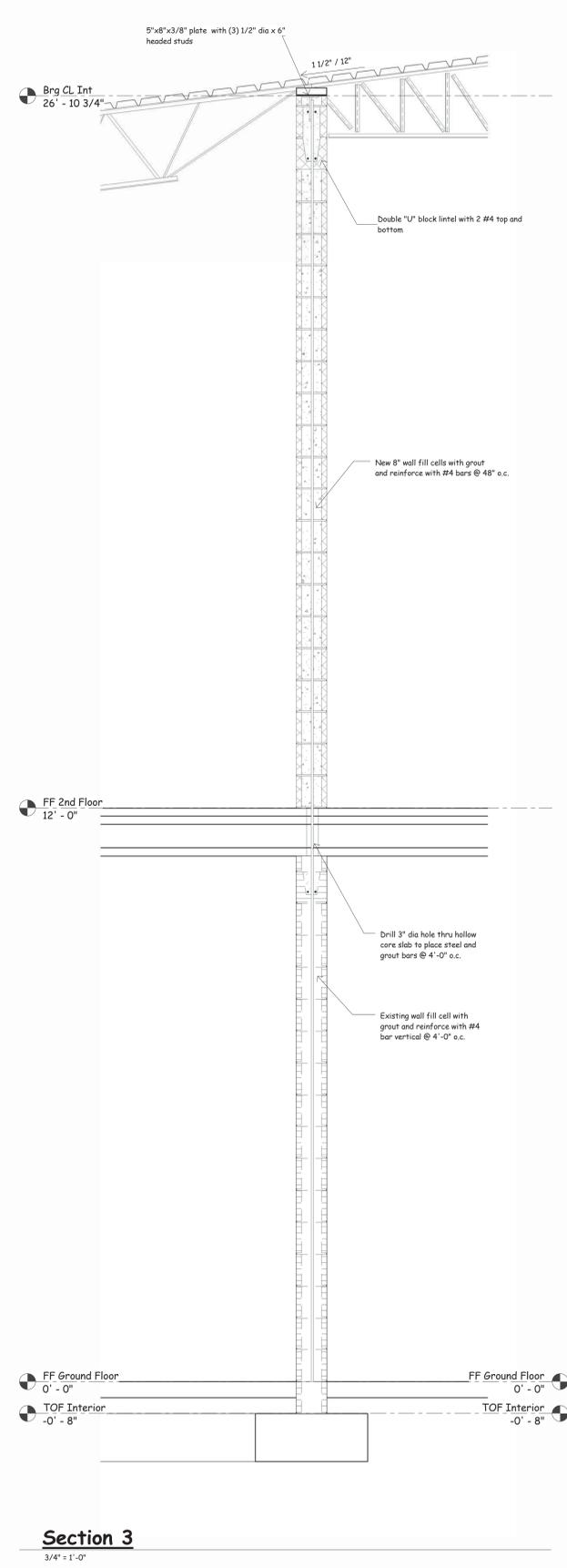
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**Foundation Plan Part "C"**  
1/8" = 1'-0"



**Section 2**  
3/4" = 1'-0"



**Section 3**  
3/4" = 1'-0"

Phase 1 - Weatherproofing To:  
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University Place Middle School**  
Tuscaloosa City Board of Education  
Tuscaloosa, Alabama

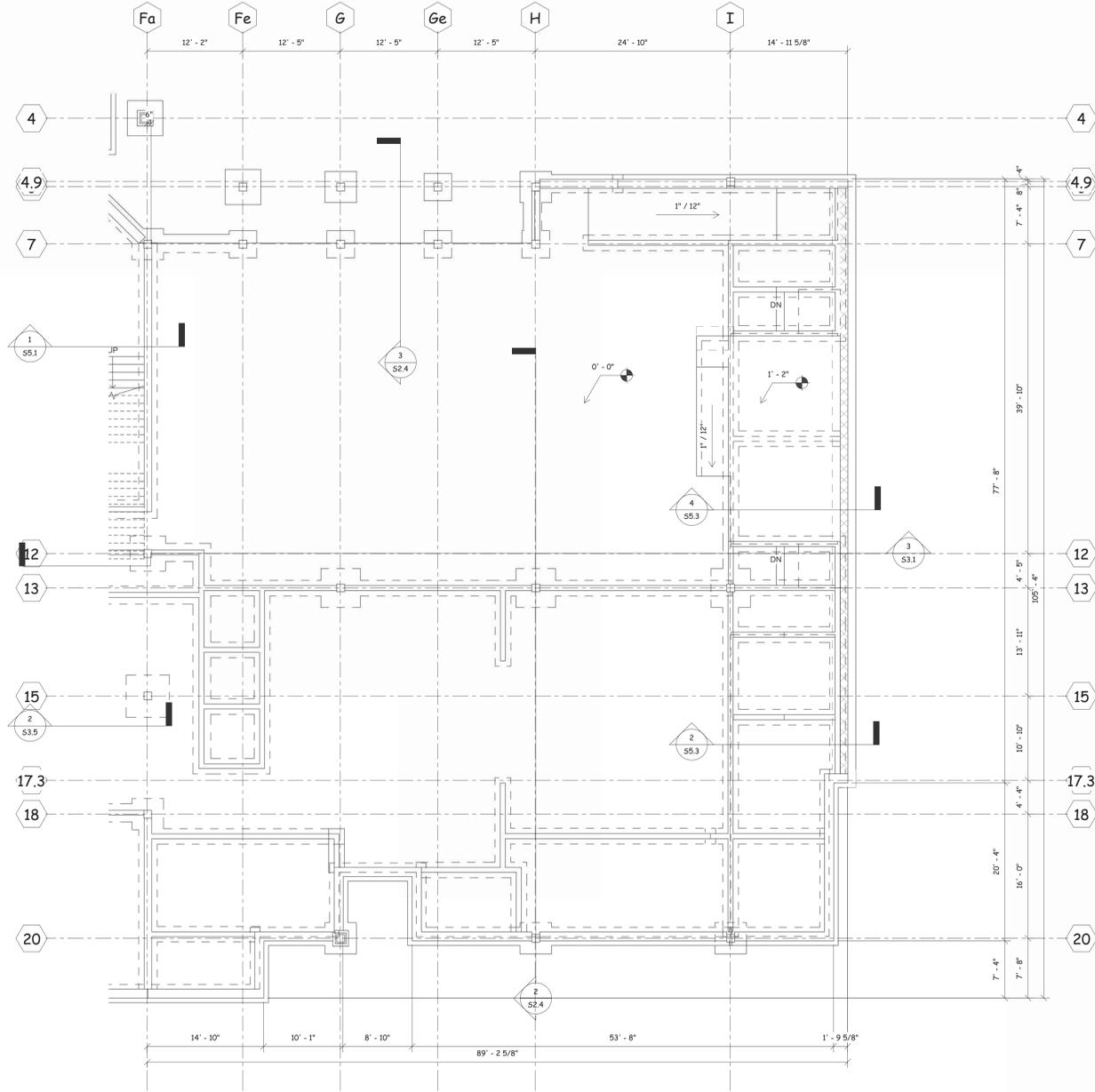
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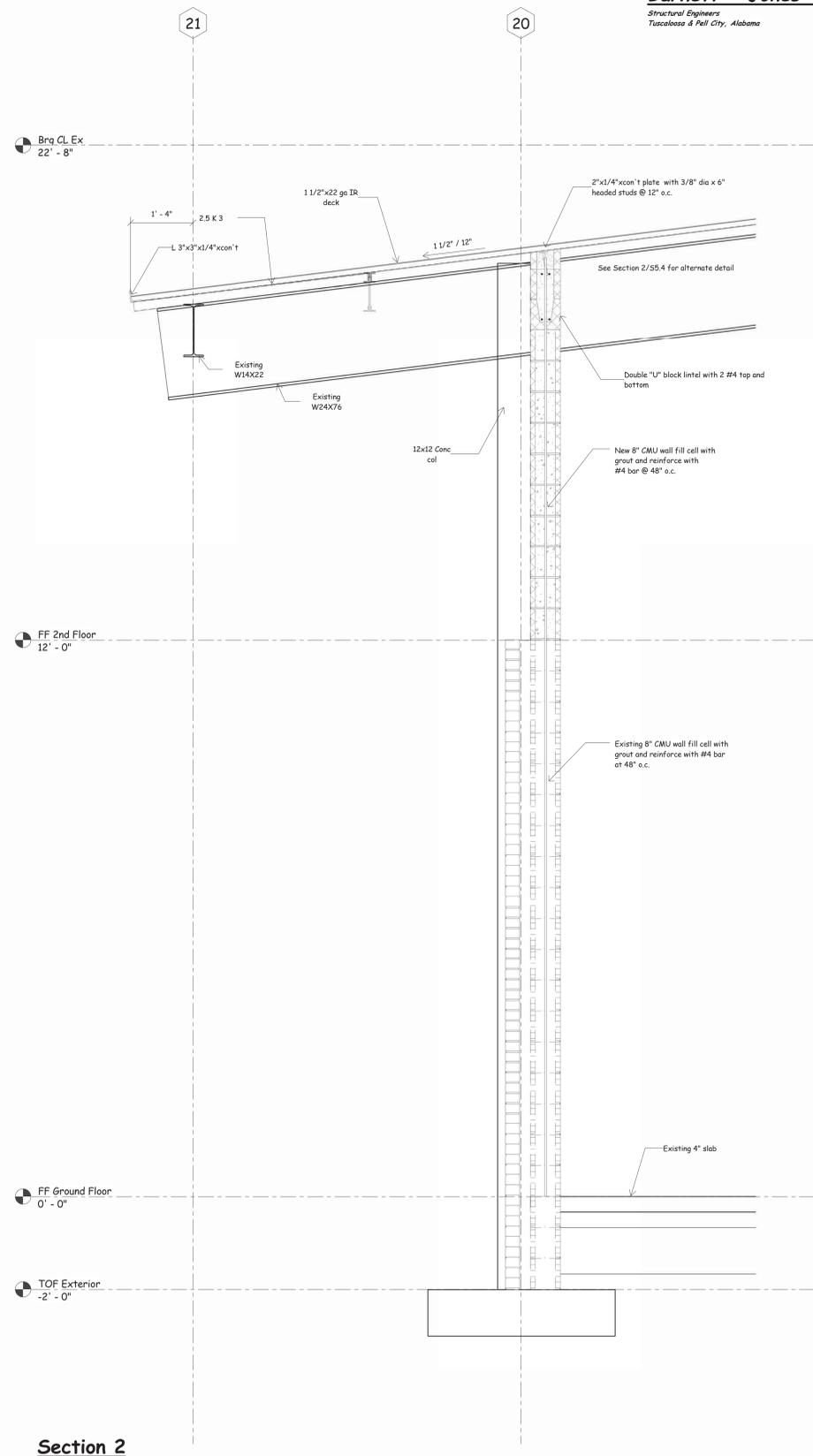
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DRAWN BY:	bb
Foundation Plan Part "C"	
SHEET NUMBER	S1.3



11/03/11



**Foundation Plan Part "D"**  
1/8" = 1'-0"



**Section 2**  
3/4" = 1'-0"

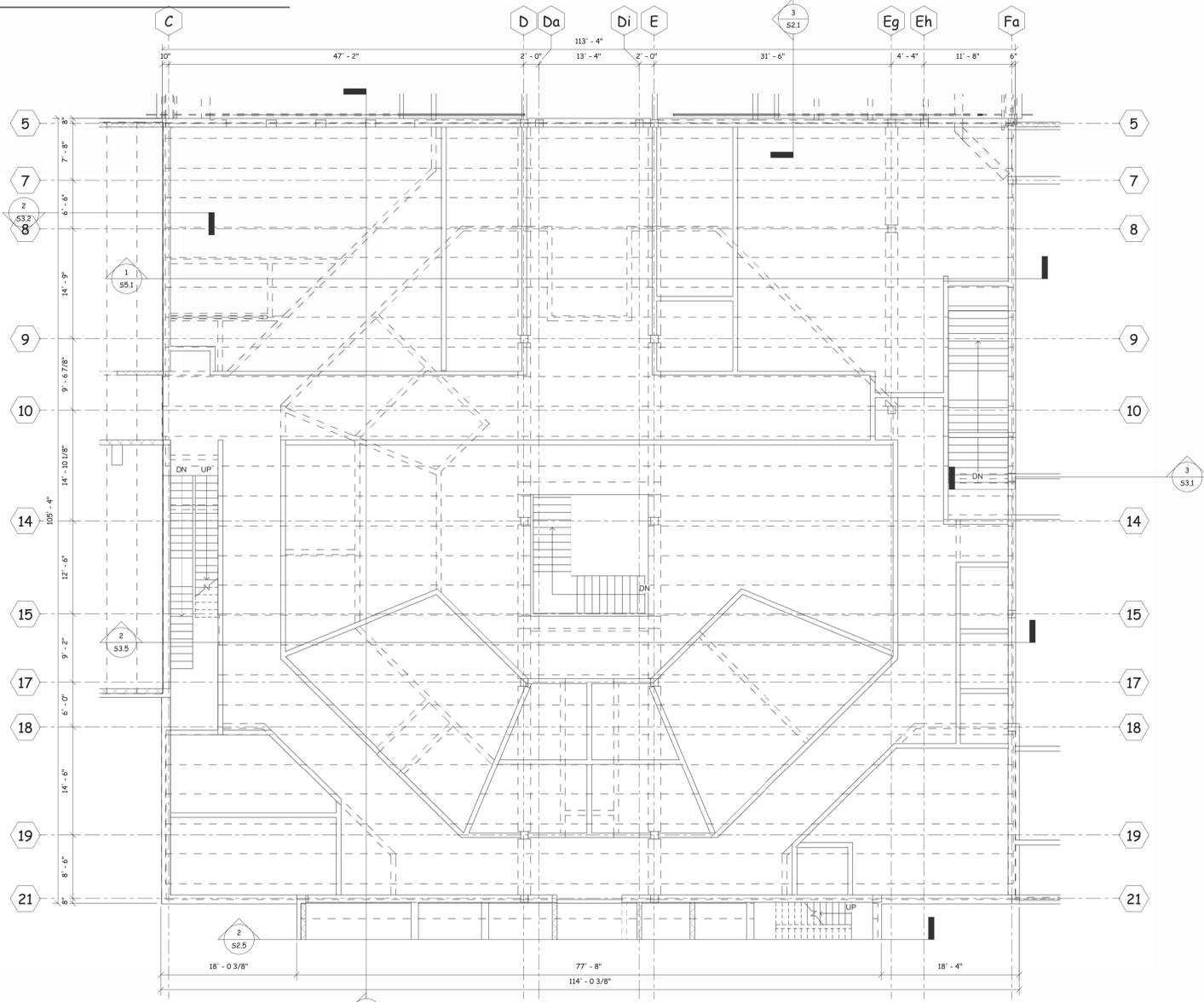
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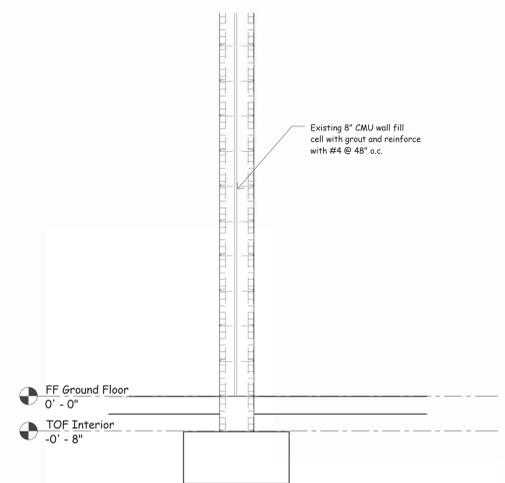
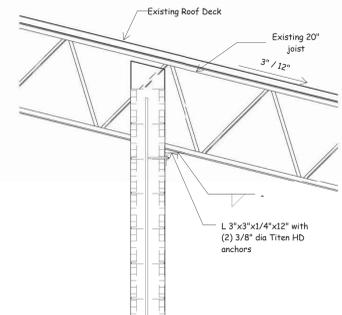
Do Not Scale From Drawings.  
Contractor must verify all dimensions prior to construction.

JOB No.	11015B
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11-03-11	
DRAWN BY:	bb
Foundation Plan Part "D"	
SHEET NUMBER	S1.4

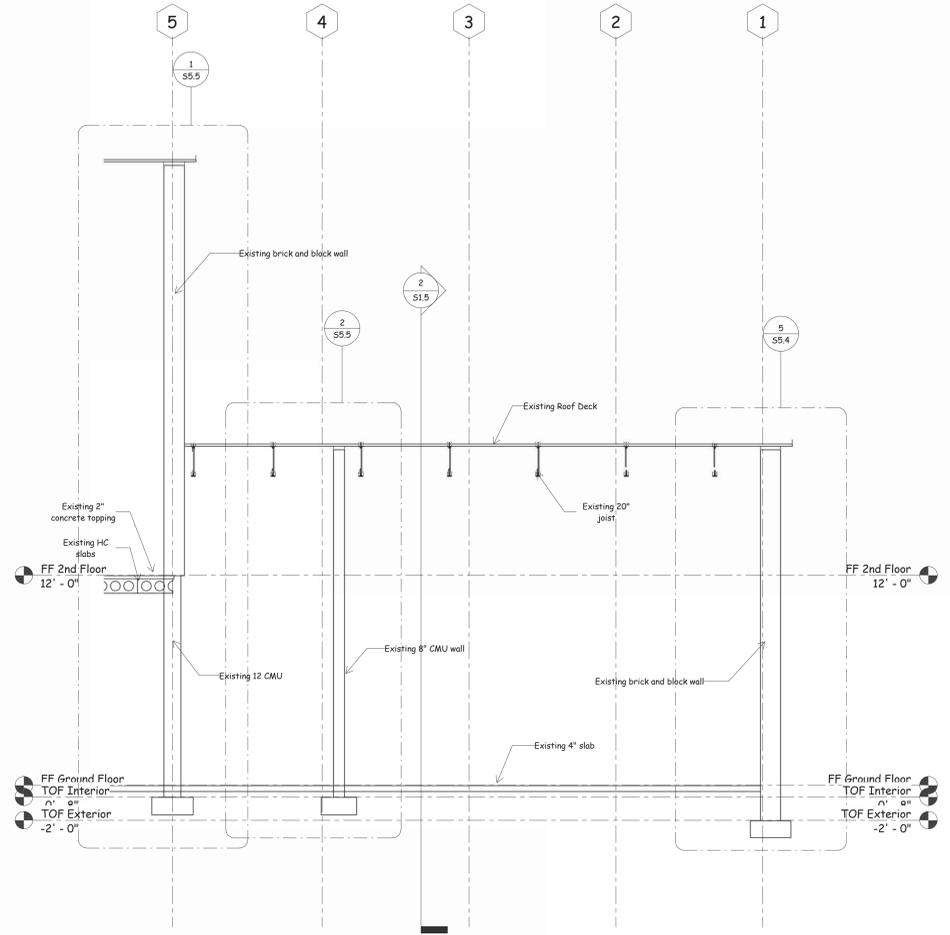




**Section 1**  
1/8" = 1'-0"



**Section 2**  
3/4" = 1'-0"



**Section 3**  
1/4" = 1'-0"

**Barnett · Jones · Wilson, LLC**  
Structural Engineers  
Tuscaloosa & Pell City, Alabama



11/03/11

Phase 1 - Weatherproofing To:  
**University Place Elementary School & University Place Middle School**  
Tuscaloosa City Board of Education  
Tuscaloosa, Alabama

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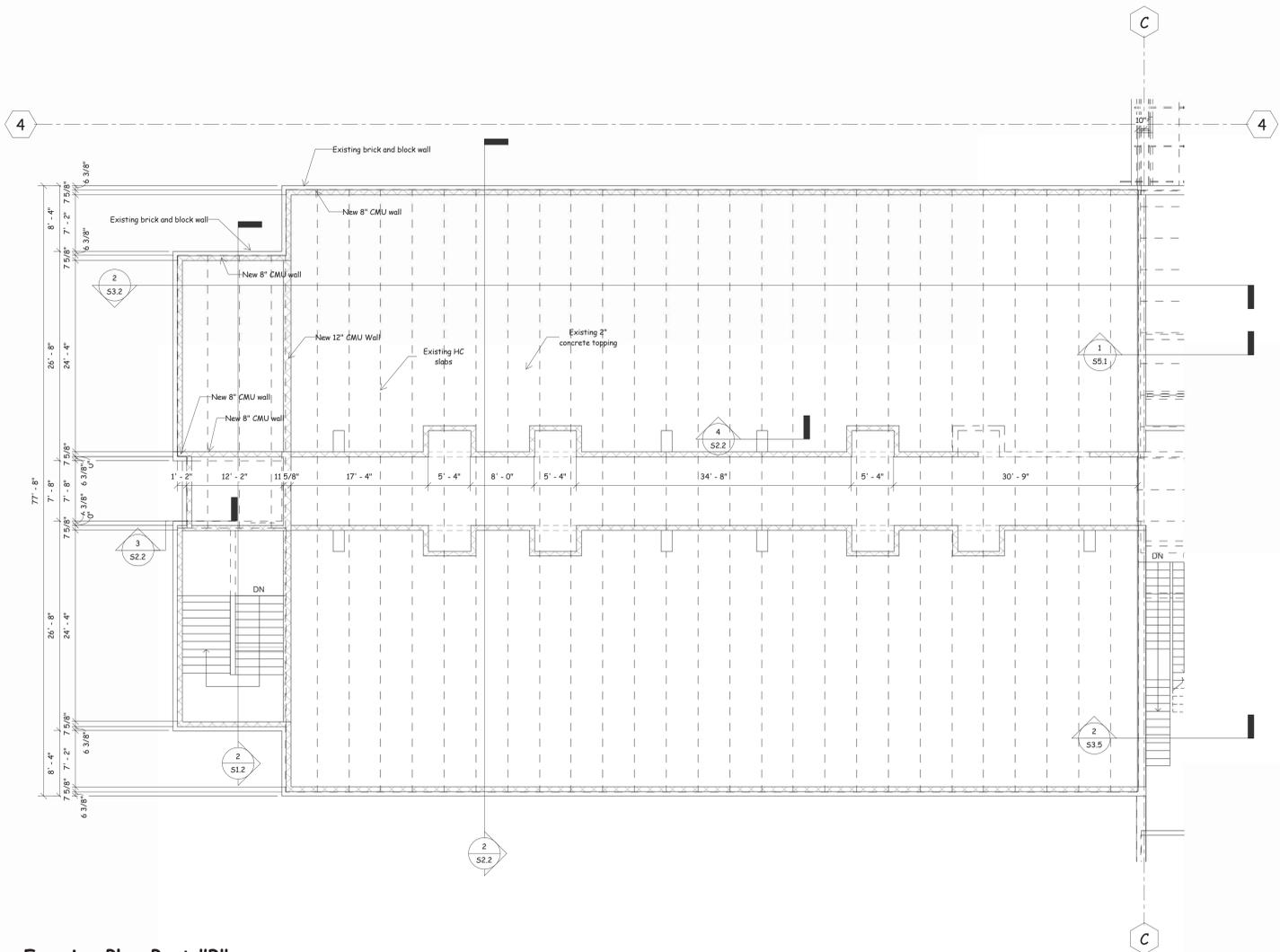
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JOB No.	11015B
DATE:	REV DATE:
11-03-11	
DRAWN BY:	bb
2nd Floor Framing Plant Part "A"	
SHEET NUMBER	S2.1

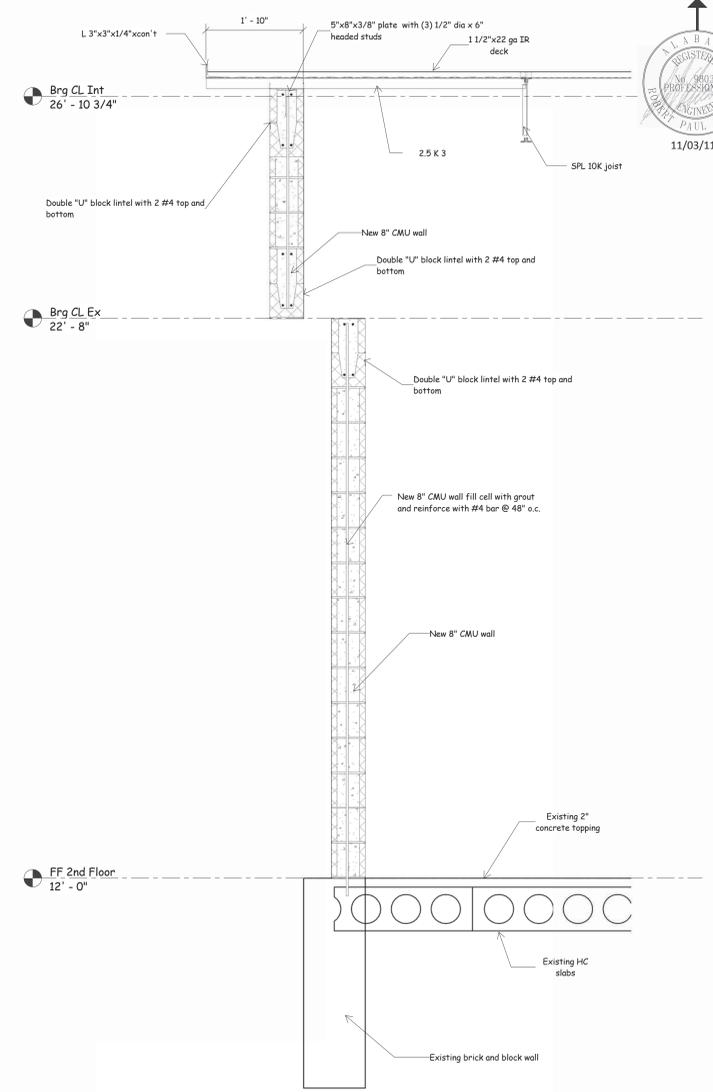
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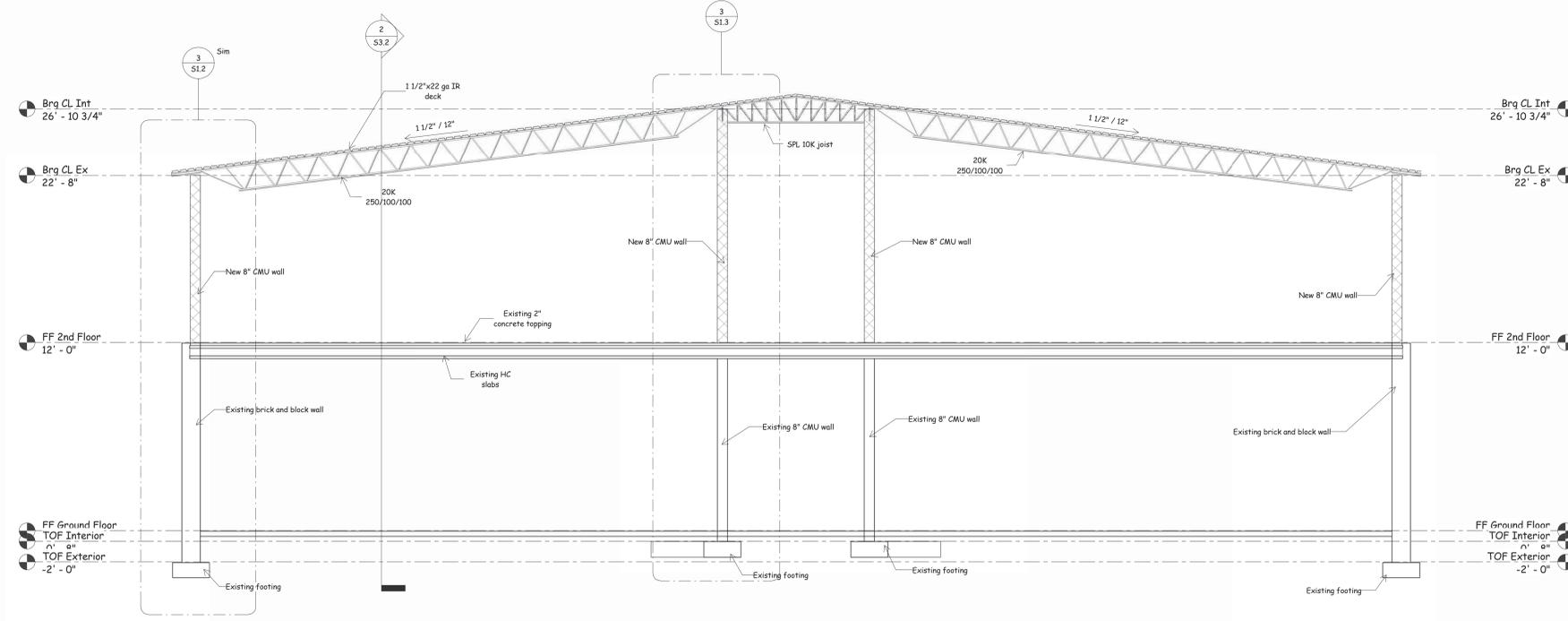
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DRAWN BY:	Author
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SHEET NUMBER	S2.2



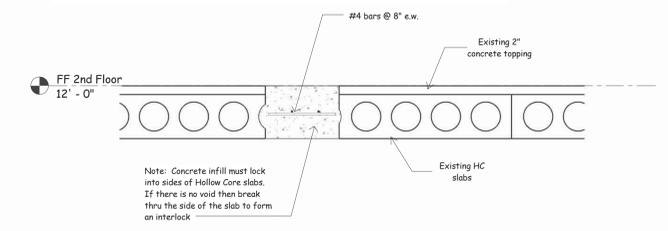
**2nd Floor Framing Plan Part "B"**  
1/8" = 1'-0"



**Section 3**  
3/4" = 1'-0"

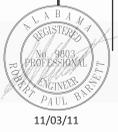


**Section 2**  
1/4" = 1'-0"



**Section 4**  
3/4" = 1'-0"

Note: Concrete infill must lock into sides of Hollow Core slabs. If there is no void then break thru the side of the slab to form an interlock.

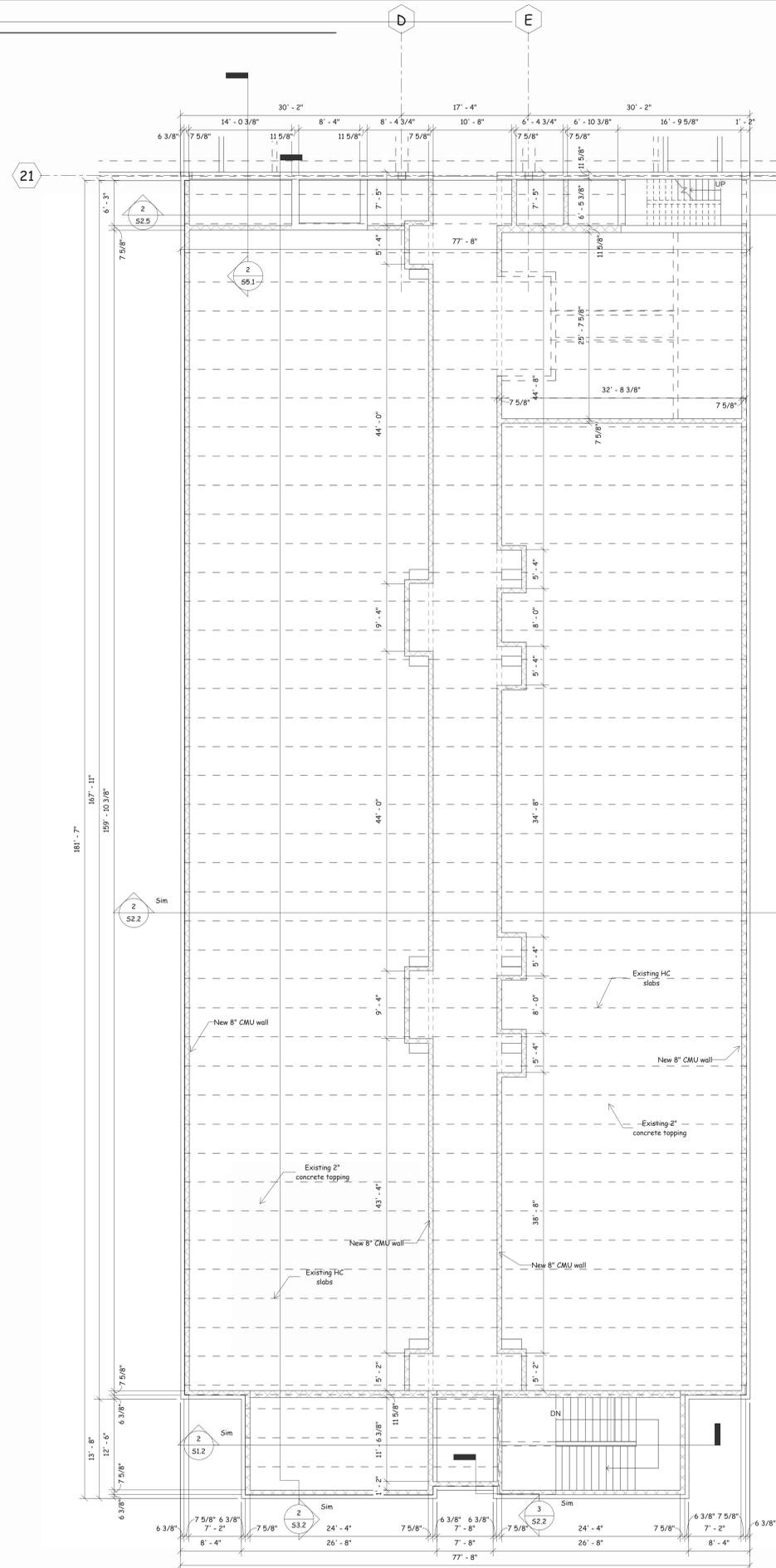


Phase 1 - Weatherproofing To:  
**University Place Elementary School &  
University Place Middle School**  
Tuscaloosa City Board of Education  
Tuscaloosa, Alabama

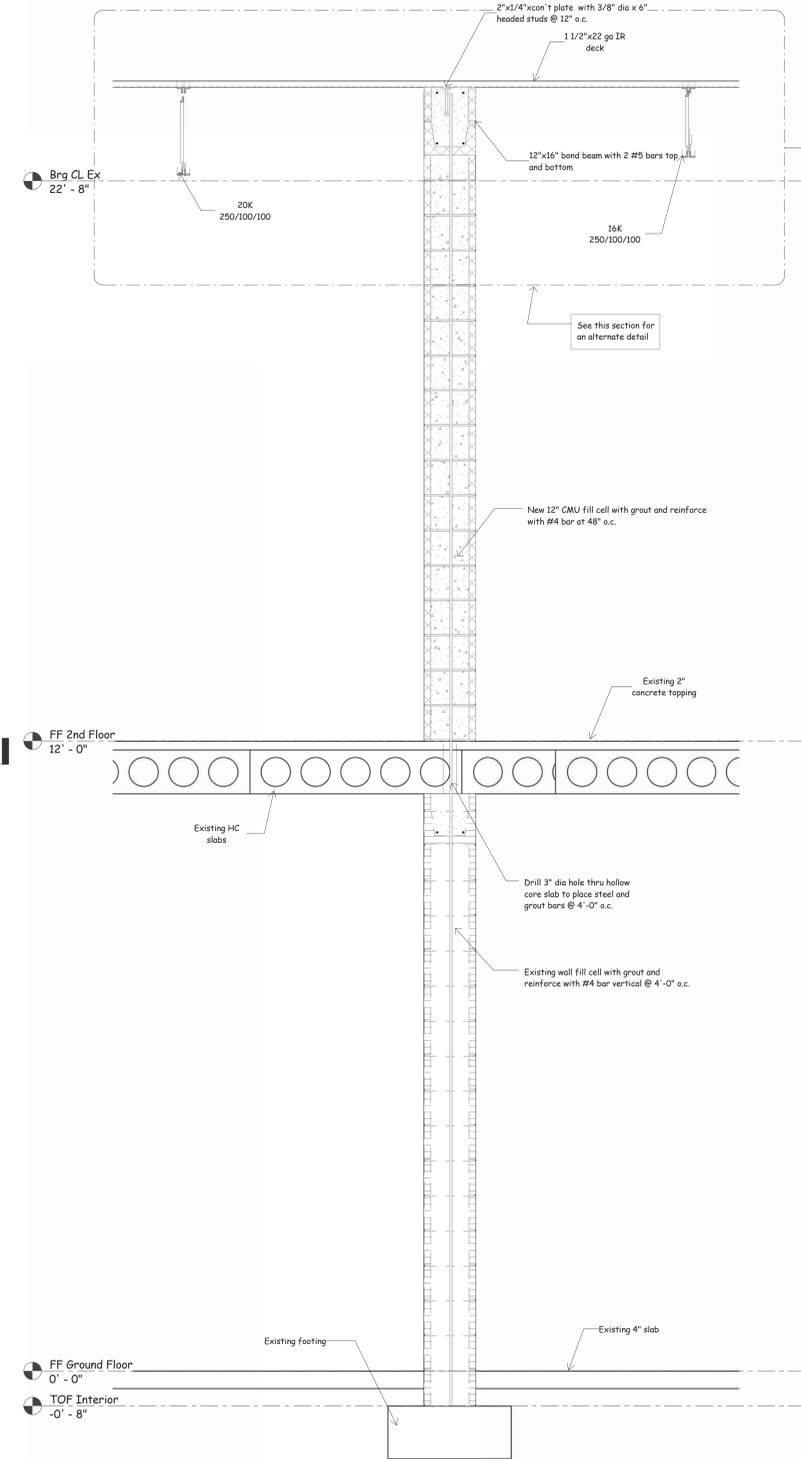
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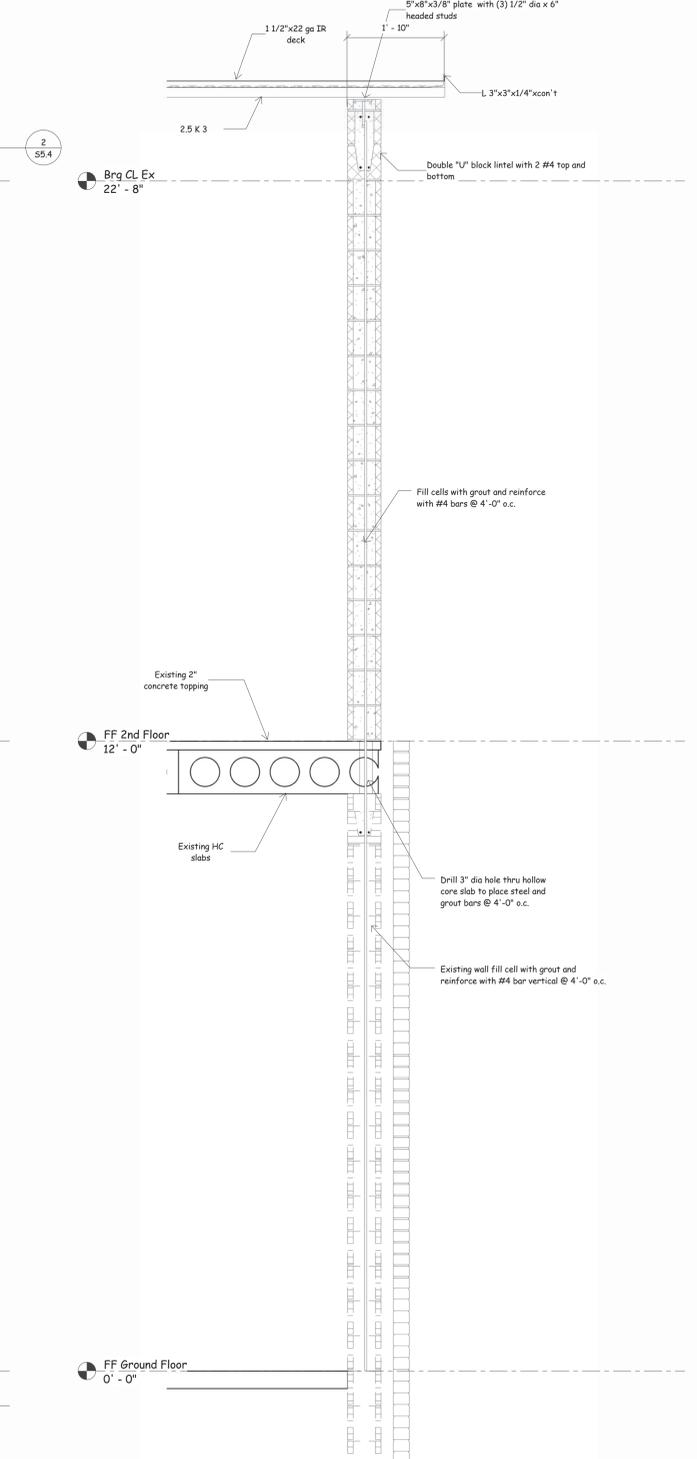
JOB No.	11015B
DATE:	REV DATE:
11-03-11	
DRAWN BY:	bb
2nd Floor Framing Plan Part "C"	
SHEET NUMBER	S2.3



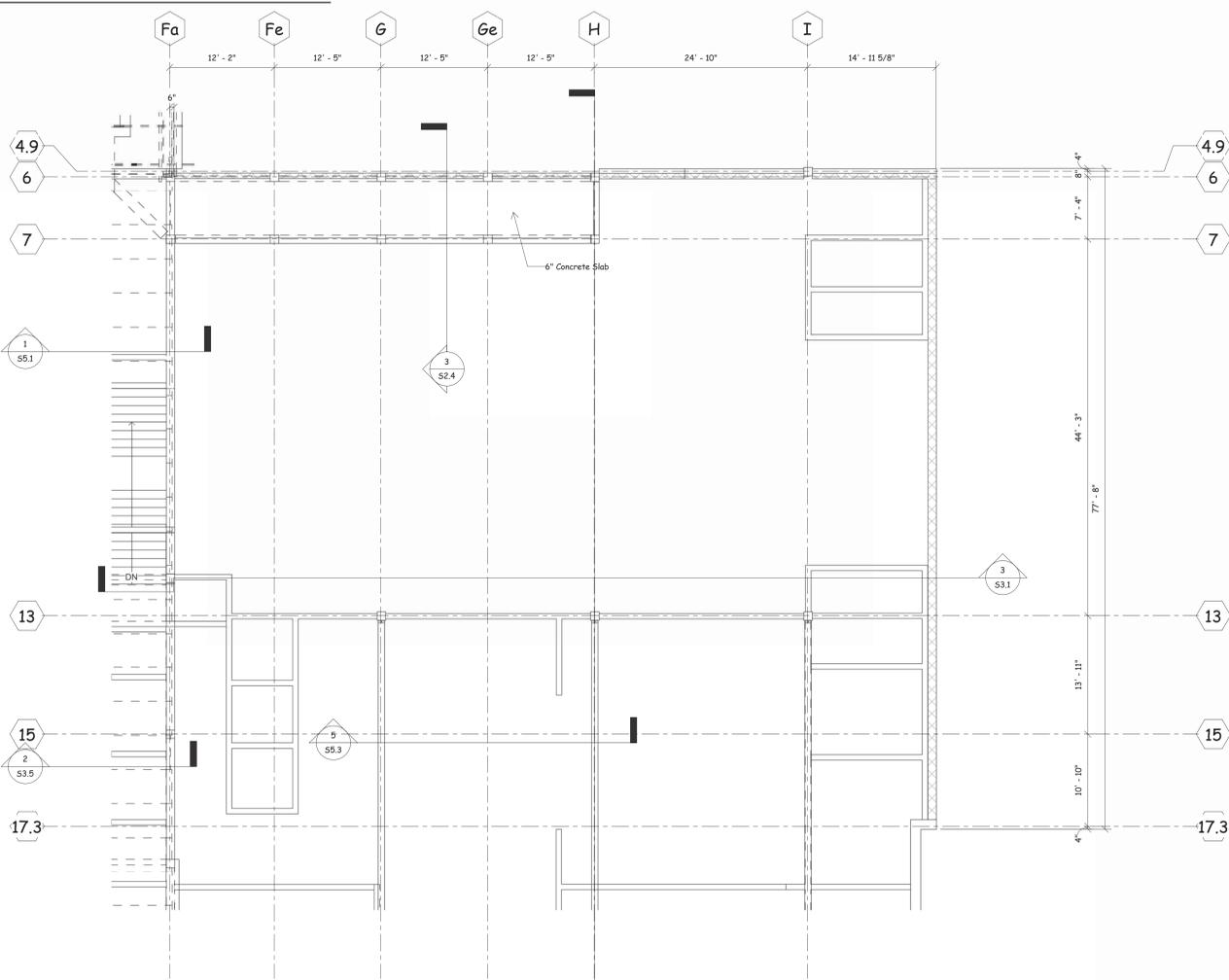
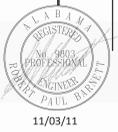
**Section 1**  
1/8" = 1'-0"



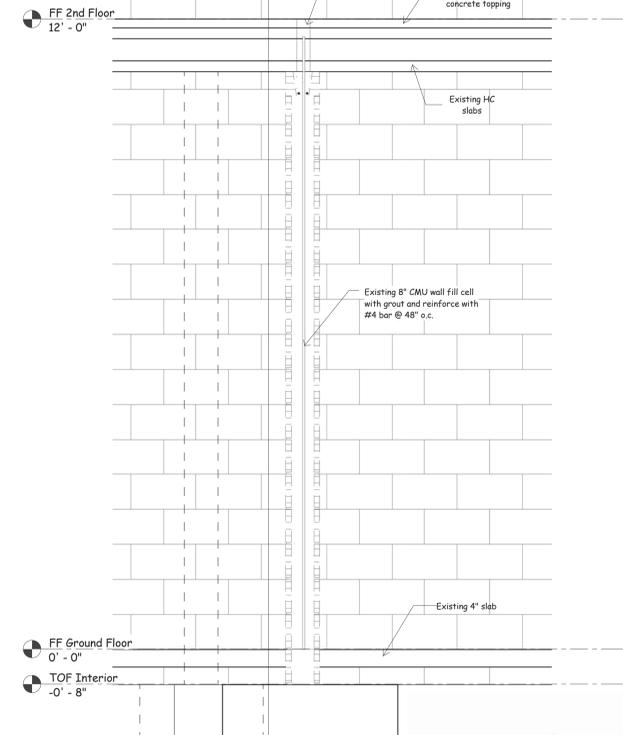
**Section 3**  
3/4" = 1'-0"



**Section 2**  
3/4" = 1'-0"

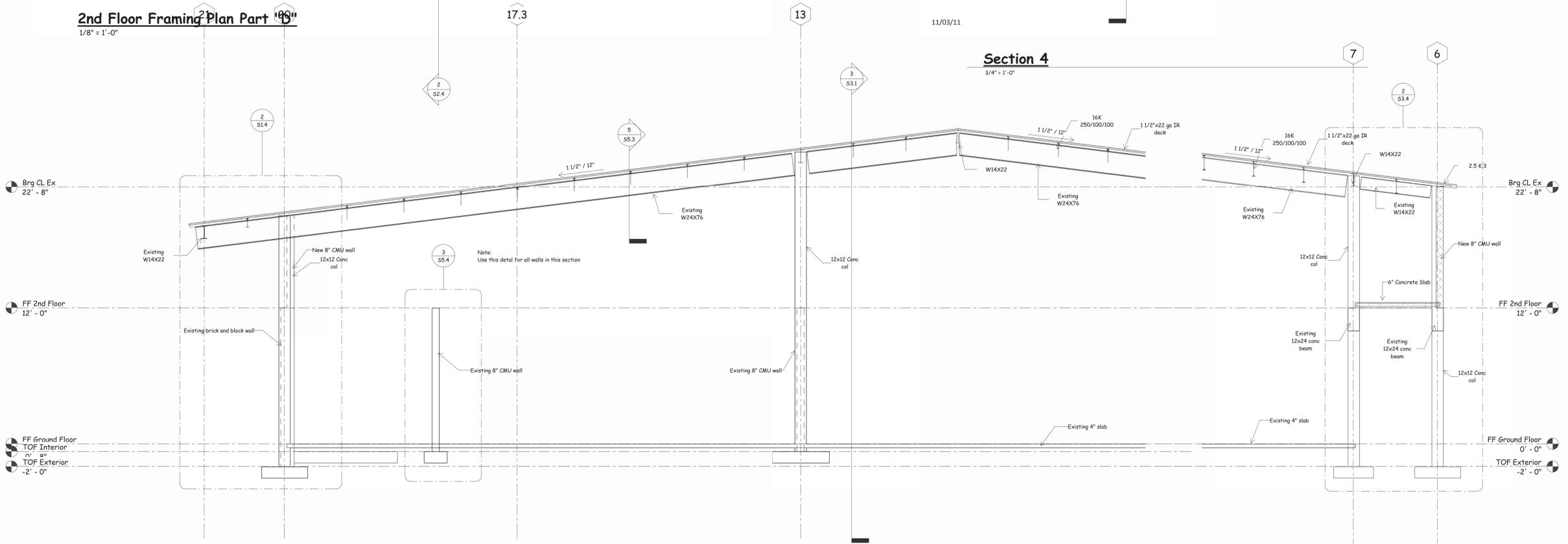


**2nd Floor Framing Plan Part 'D'**  
1/8" = 1'-0"



11/03/11

**Section 4**  
3/4" = 1'-0"



**Section 2**  
1/4" = 1'-0"

**Section 3**  
1/4" = 1'-0"

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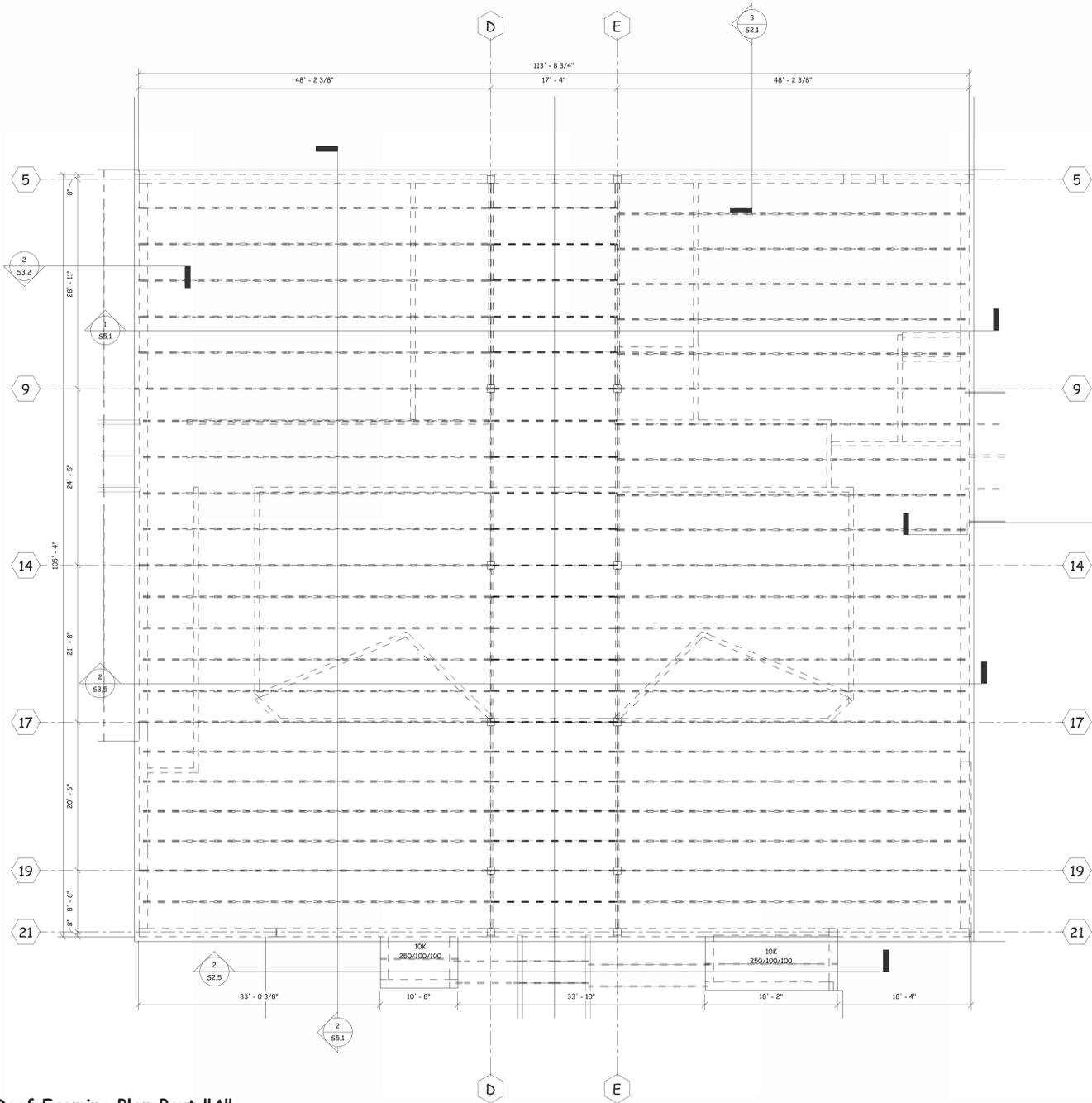
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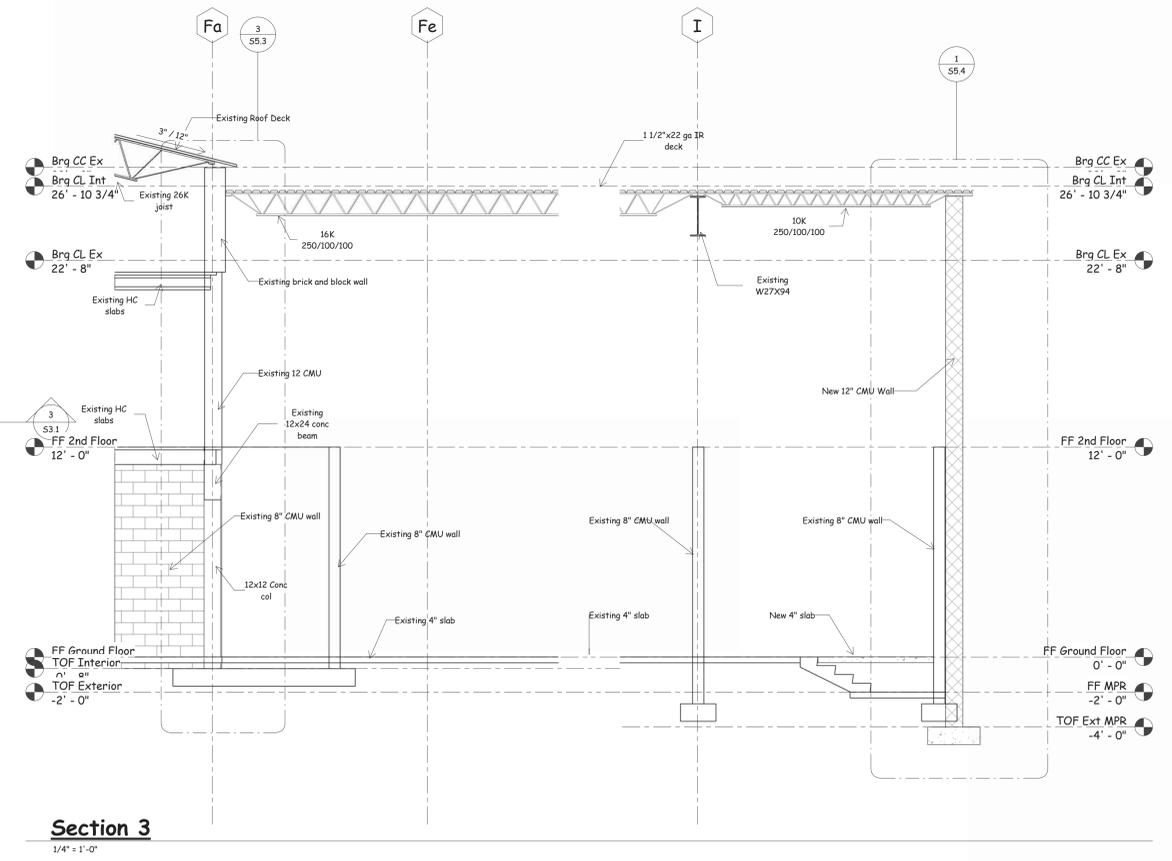




11/03/11



**Roof Framing Plan Part "A"**  
1/8" = 1'-0"



**Section 3**  
1/4" = 1'-0"

Phase 1 - Weatherproofing To:  
**University Place Elementary School & University Place Middle School**  
Tuscaloosa City Board of Education  
Tuscaloosa, Alabama

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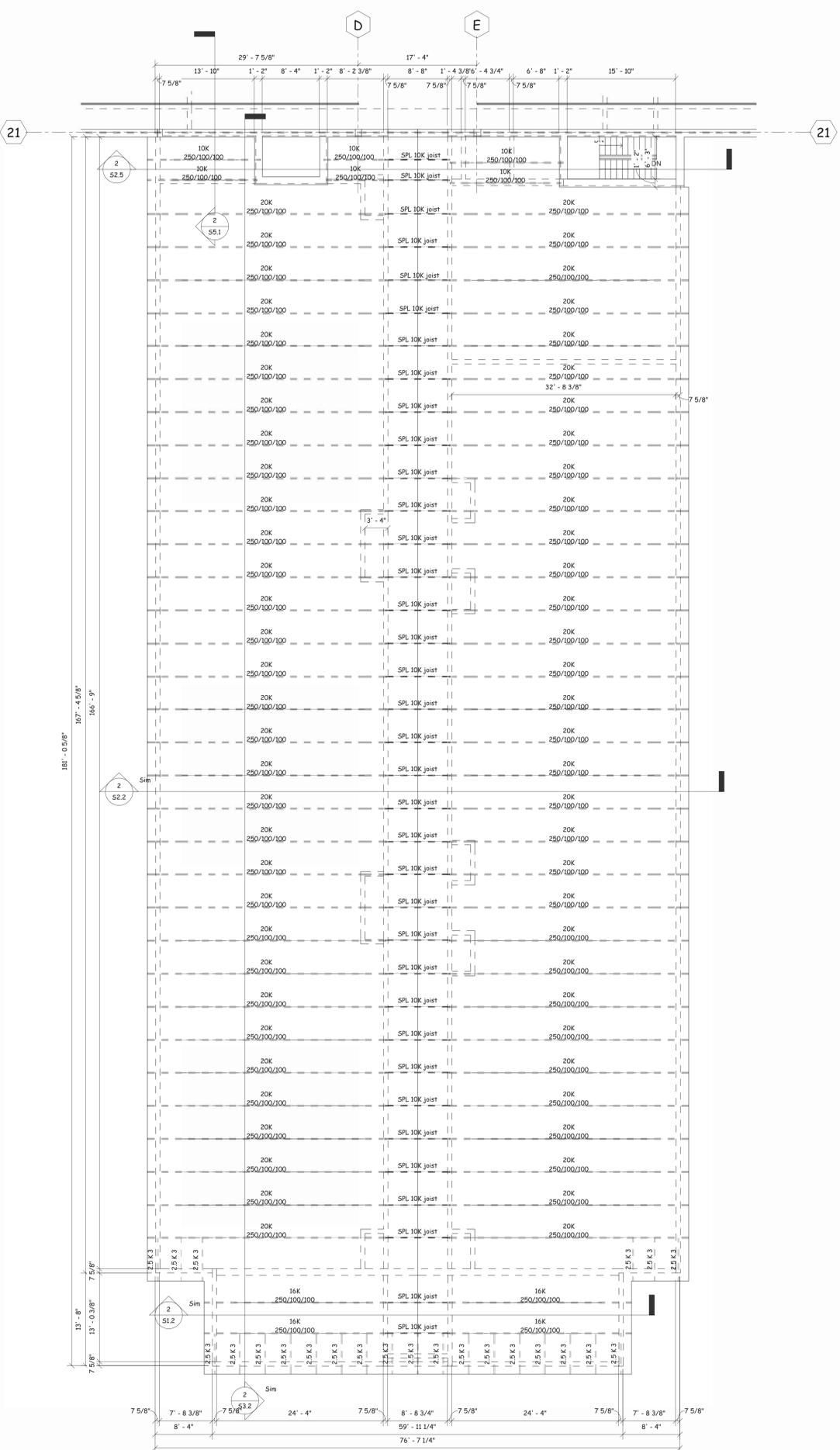
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JOB No.	11015B
DATE:	REV DATE:
11-03-11	
DRAWN BY:	bb
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SHEET NUMBER	S3.1

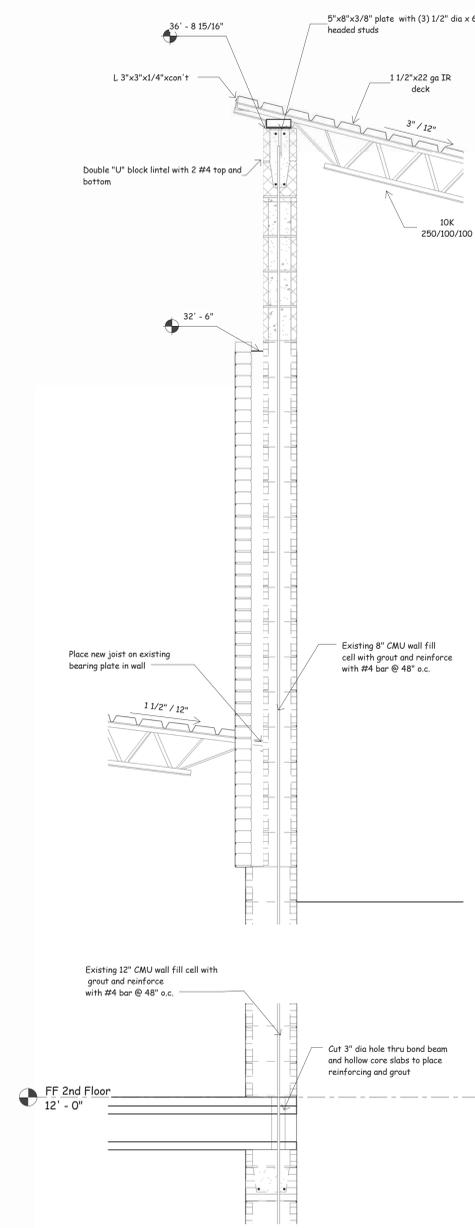




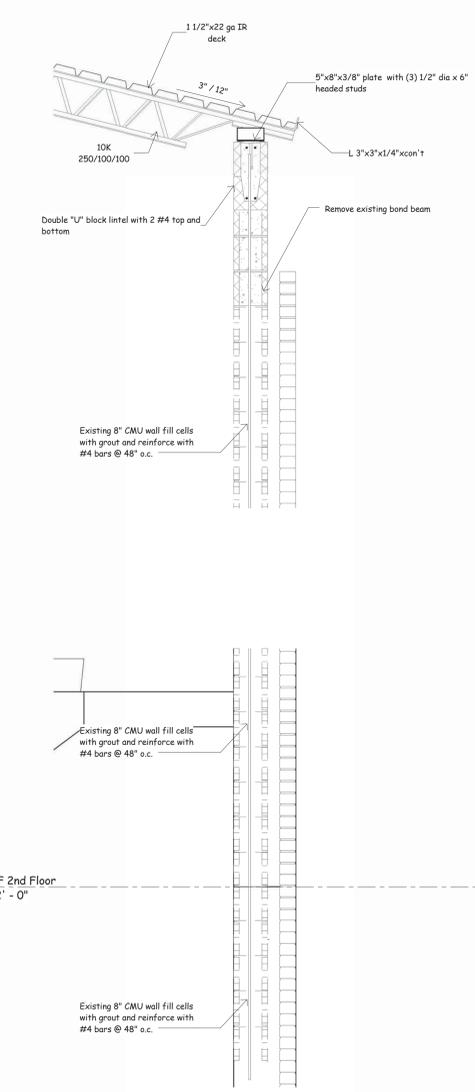
11/09/11



**Roof Framing Plan Part "C"**  
1/8" = 1'-0"



**Section 2**  
3/4" = 1'-0"



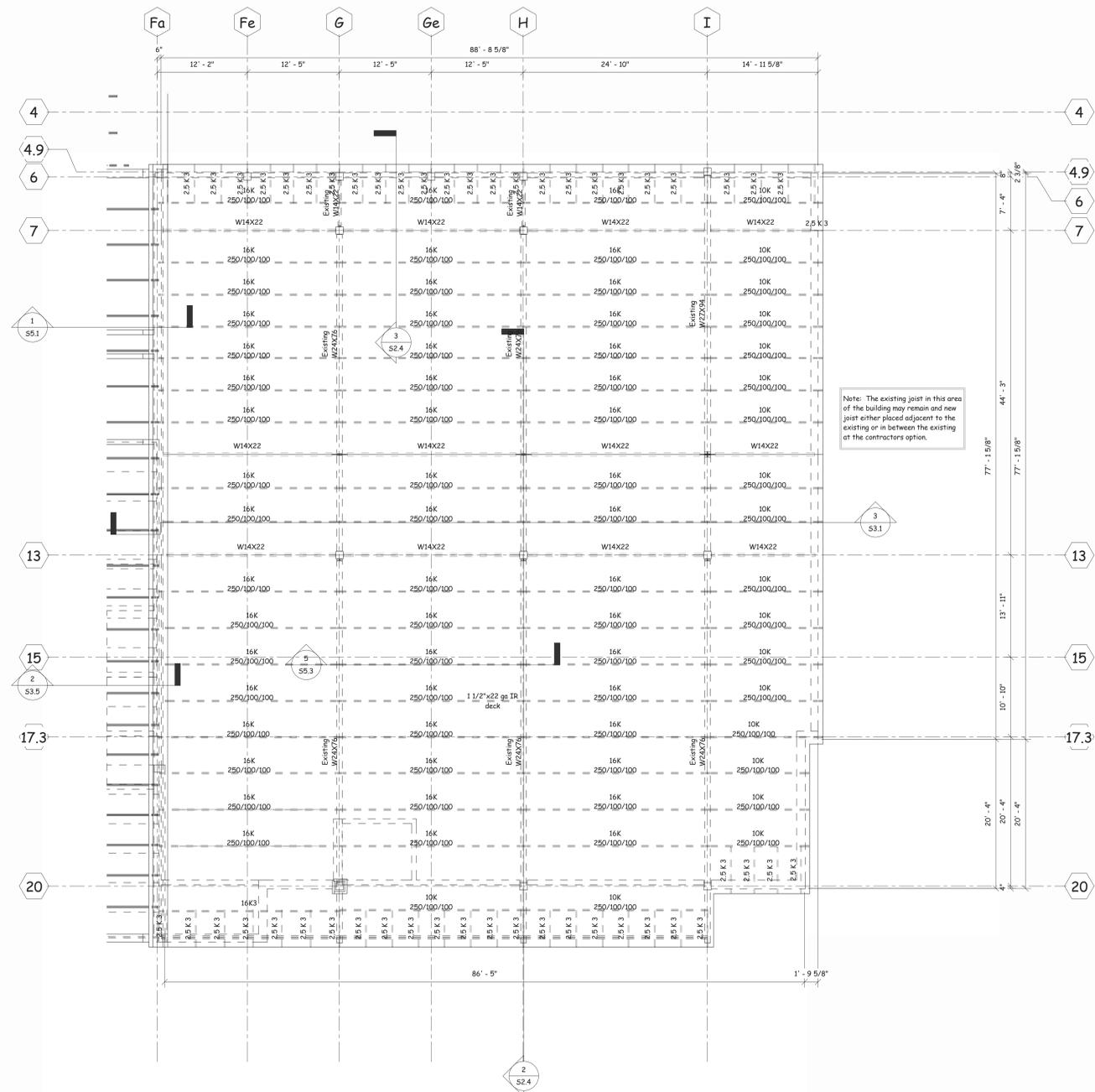
**Section 3**  
3/4" = 1'-0"

Phase 1 - Weatherproofing To:  
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University Place Middle School**  
Tuscaloosa City Board of Education  
Tuscaloosa, Alabama

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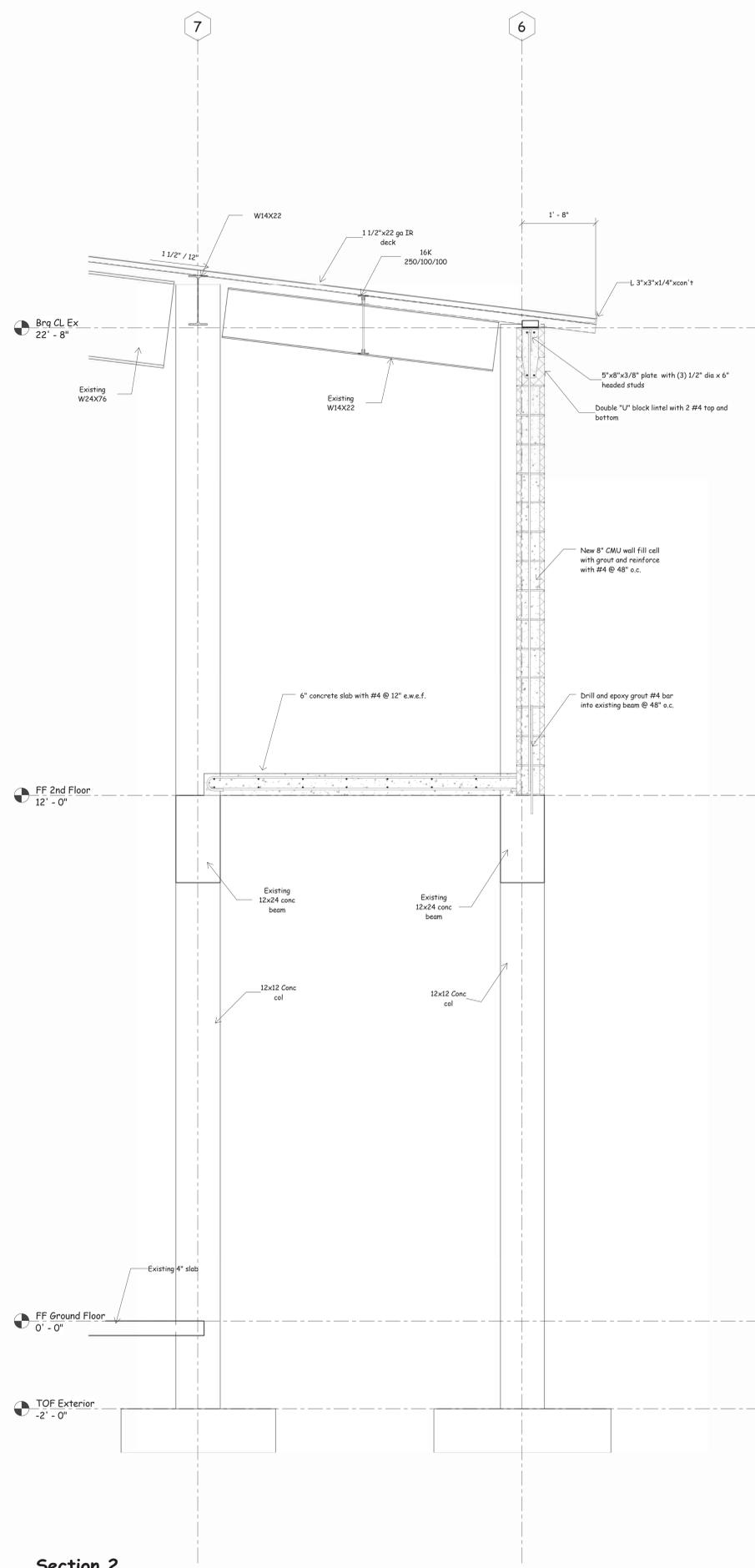
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JOB No.	11015B
DATE:	REV DATE:
11-03-11	
DRAWN BY:	bb
Roof Framing Plan Part "C"	
SHEET NUMBER	S3.3



**Roof Framing Plan Part "D"**

1/8" = 1'-0"



**Section 2**

3/4" = 1'-0"

Phase 1 - Weatherproofing To:  
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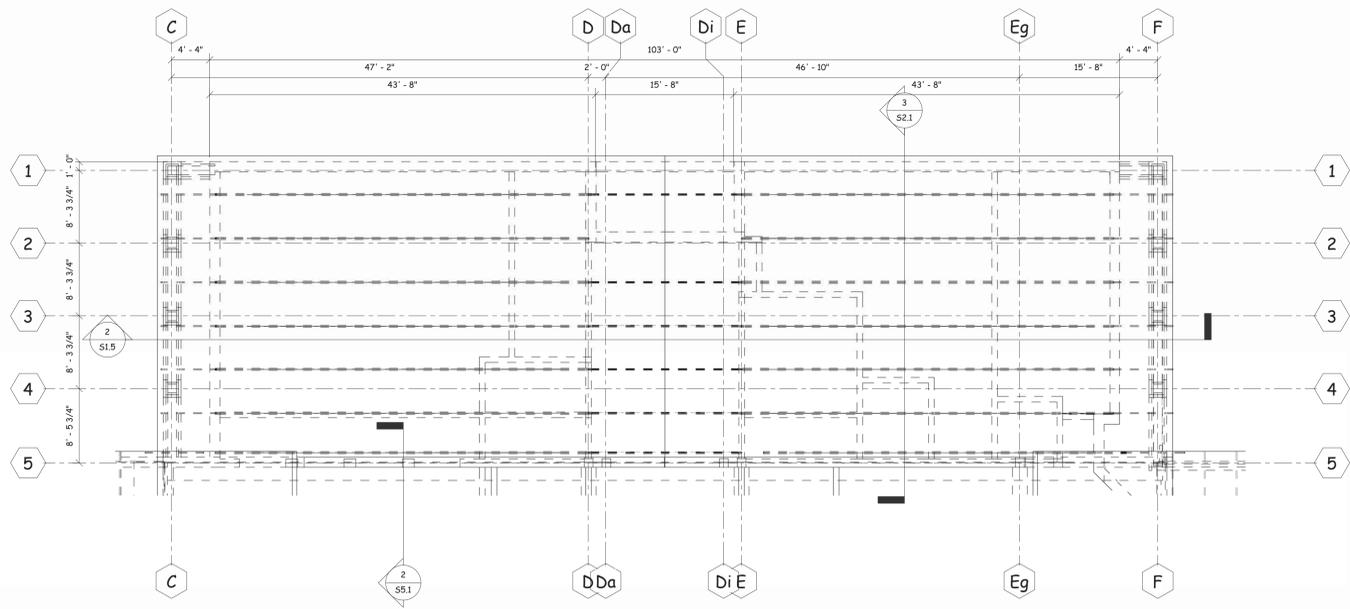
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Roof Framing Plan Part "D"	
SHEET NUMBER	S3.4

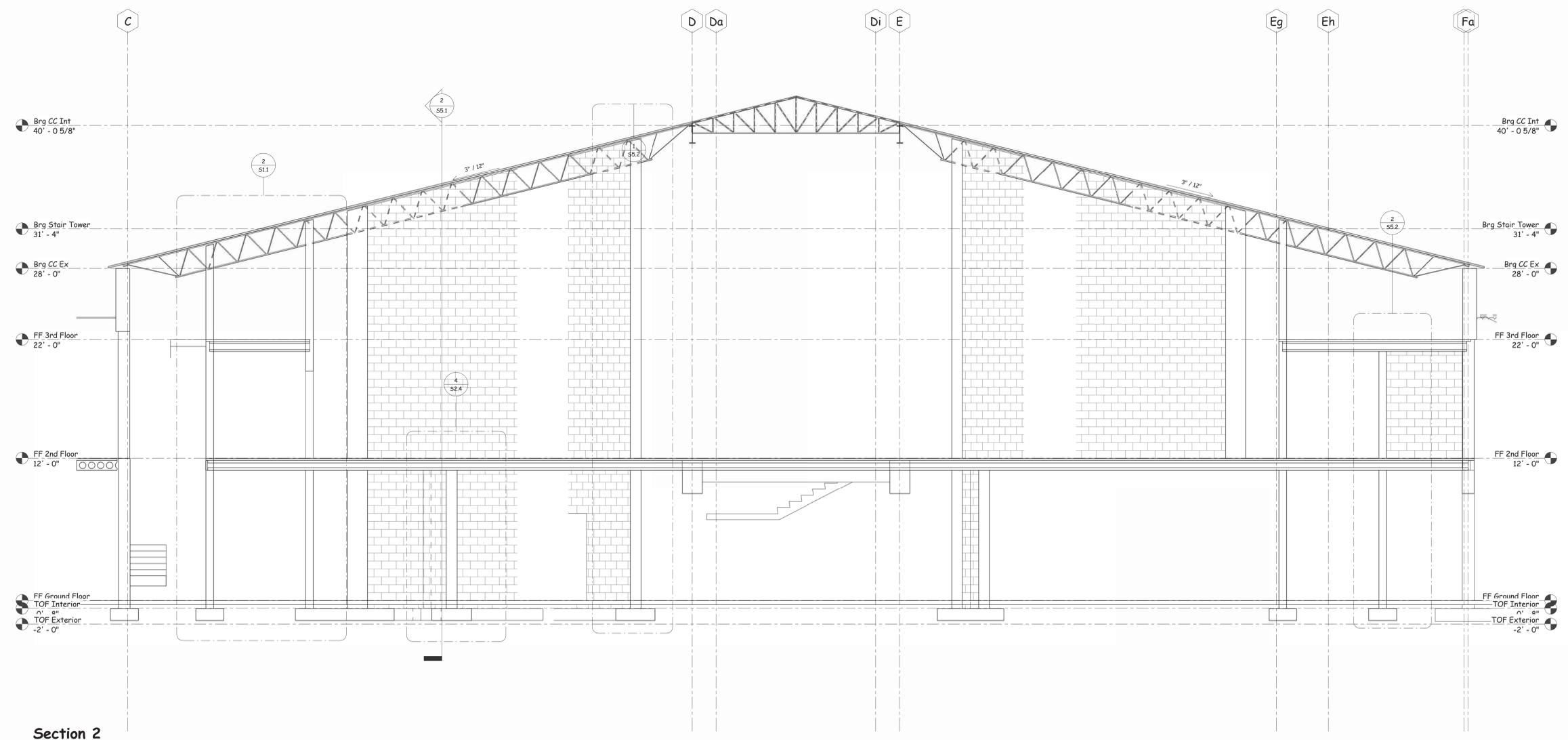


11/03/11



**Roof Framing Plan Part "E"**

1/8" = 1'-0"



**Section 2**

1/4" = 1'-0"

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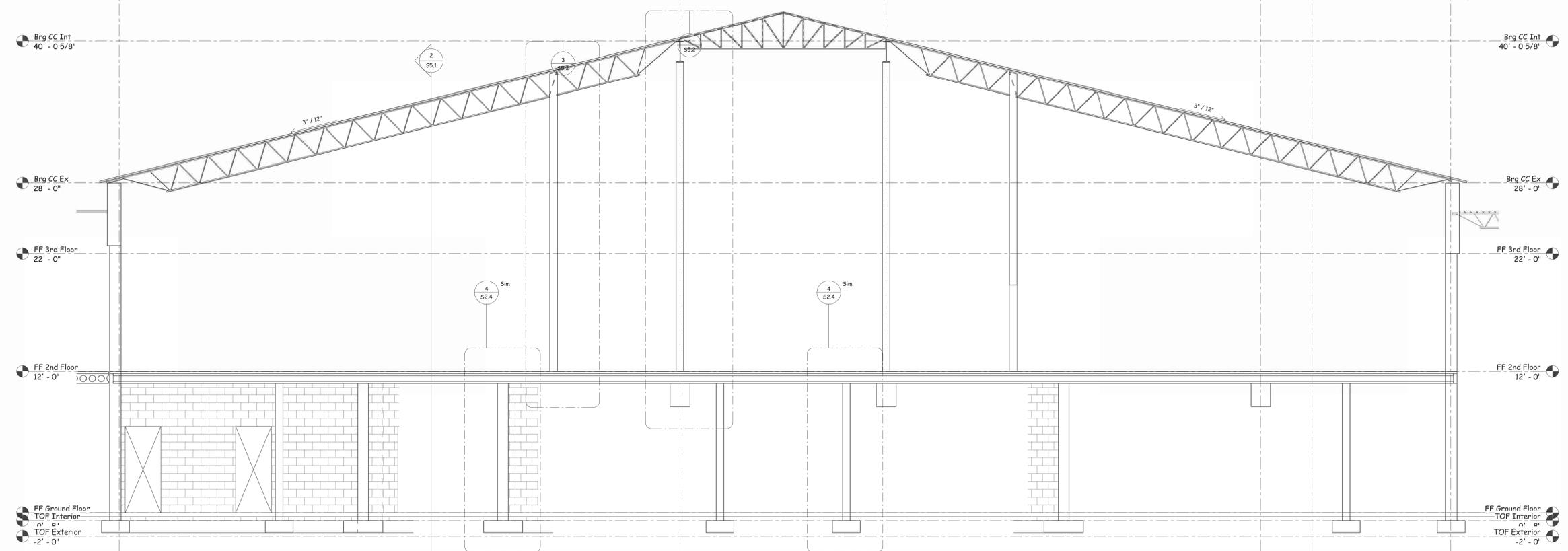
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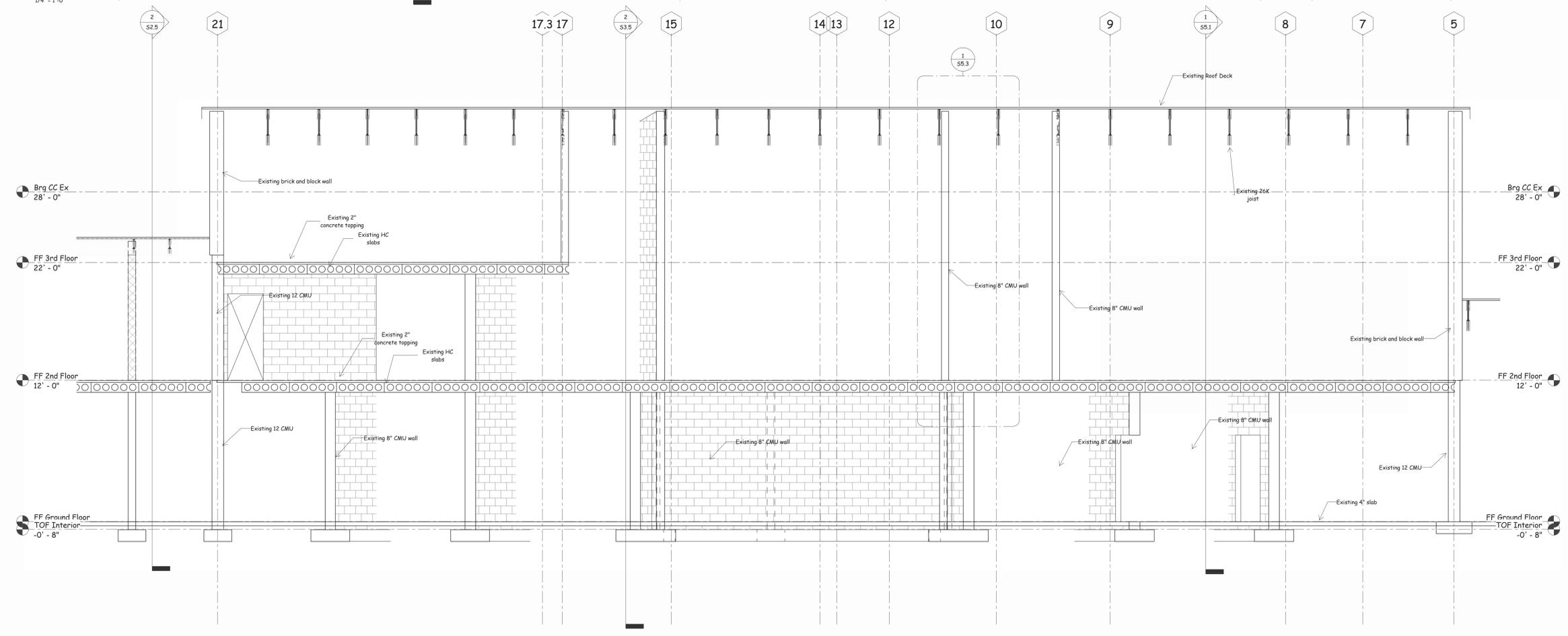
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11-03-11	
DRAWN BY:	Author
Roof Framing Plan Part "E"	
SHEET NUMBER	S3.5



JOB No.	11015B
DATE:	REV DATE:
11-03-11	
DRAWN BY:	bb
Cross Sections @ Part "D"	
SHEET NUMBER	S5.1



**Section 1**  
 1/4" = 1'-0"



**Section 2**  
 1/4" = 1'-0"



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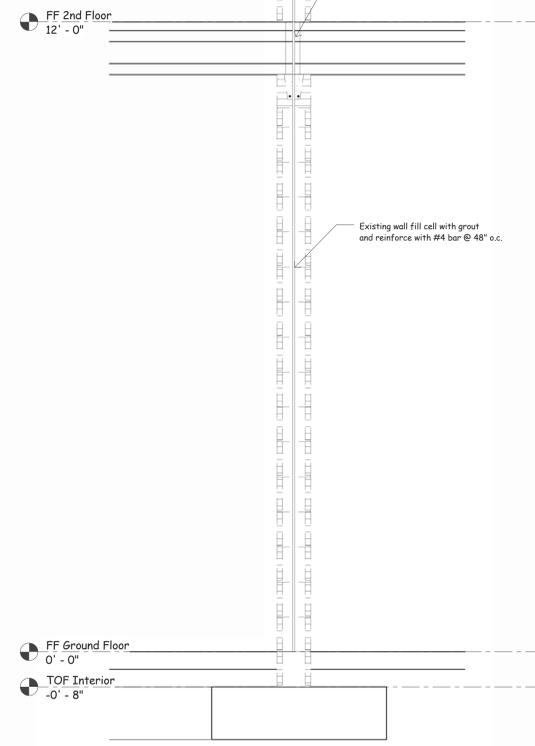
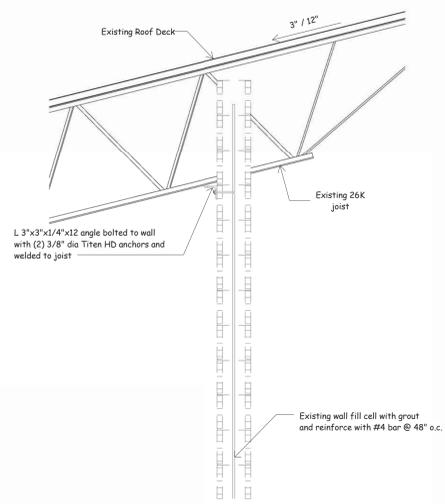
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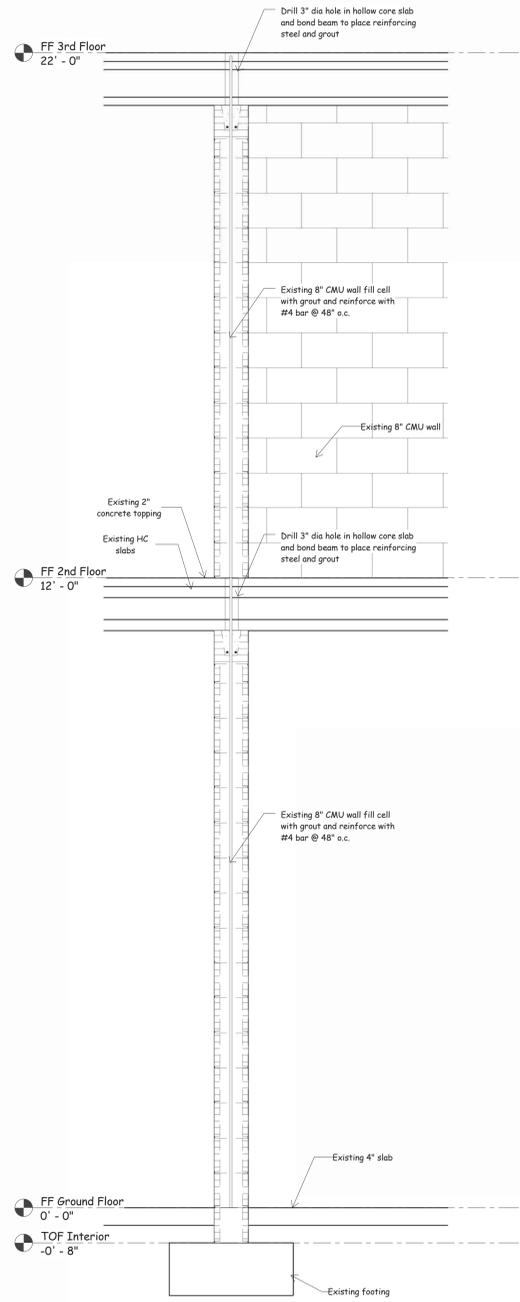
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Sections

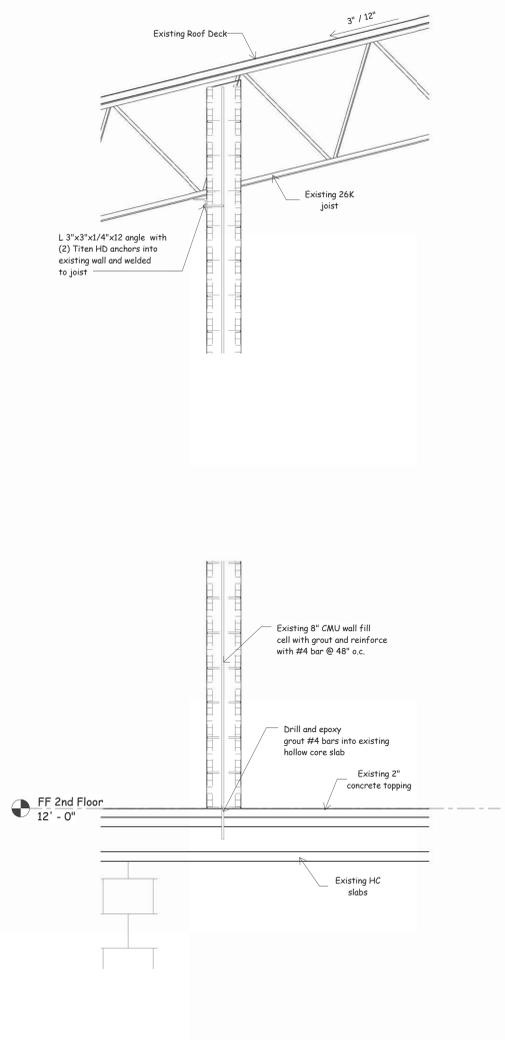
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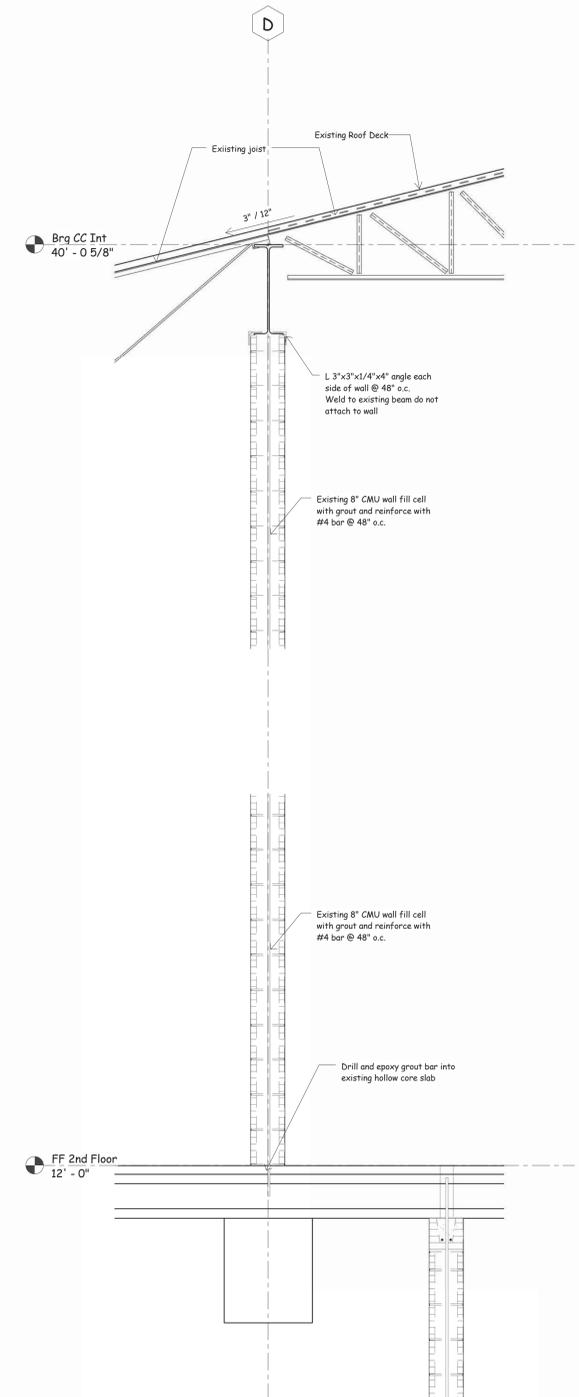
**Section 1**  
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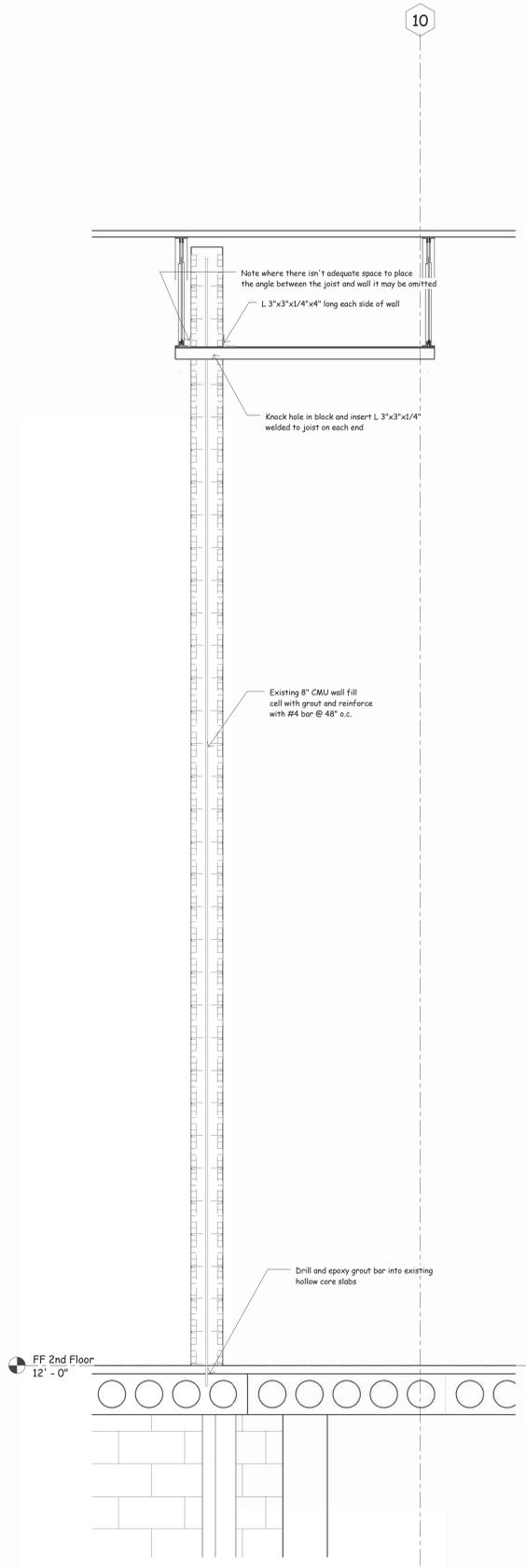
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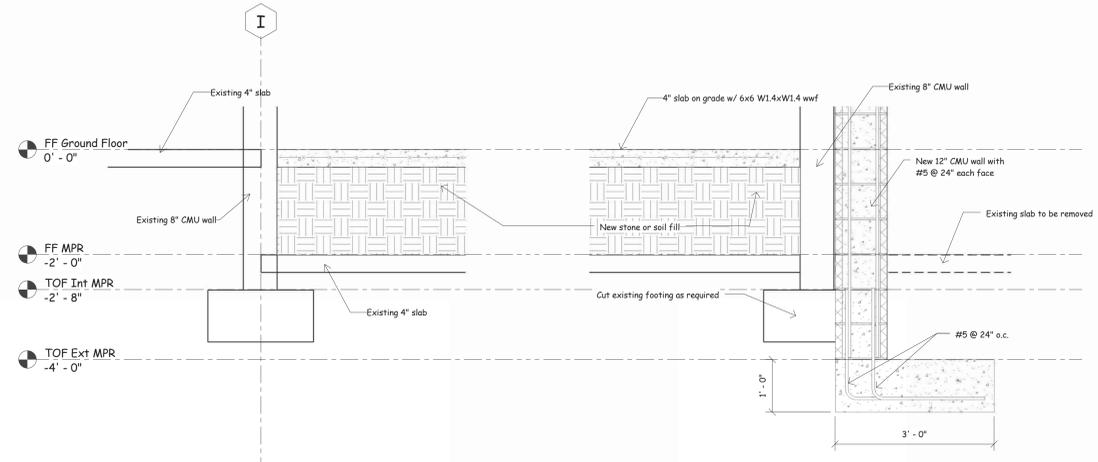
**Section 3**  
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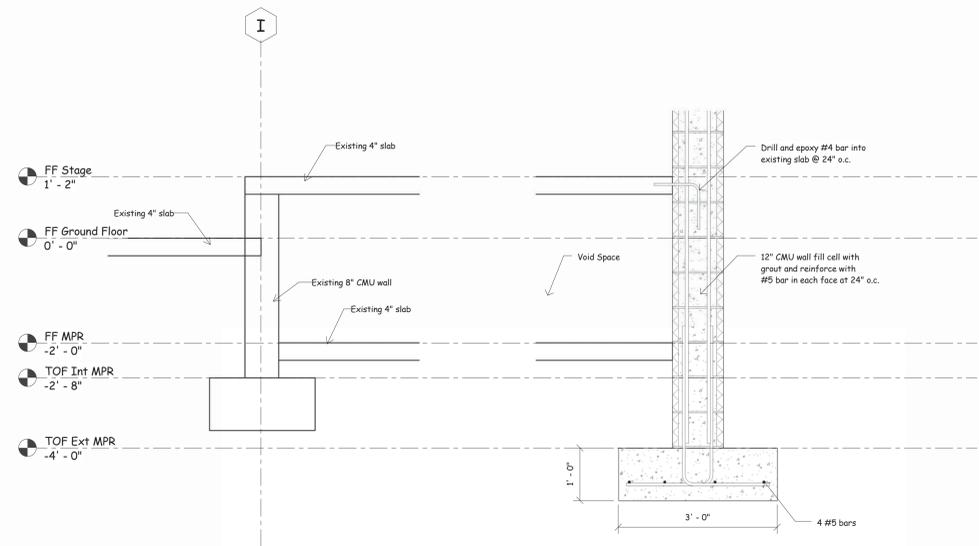
**Section 4**  
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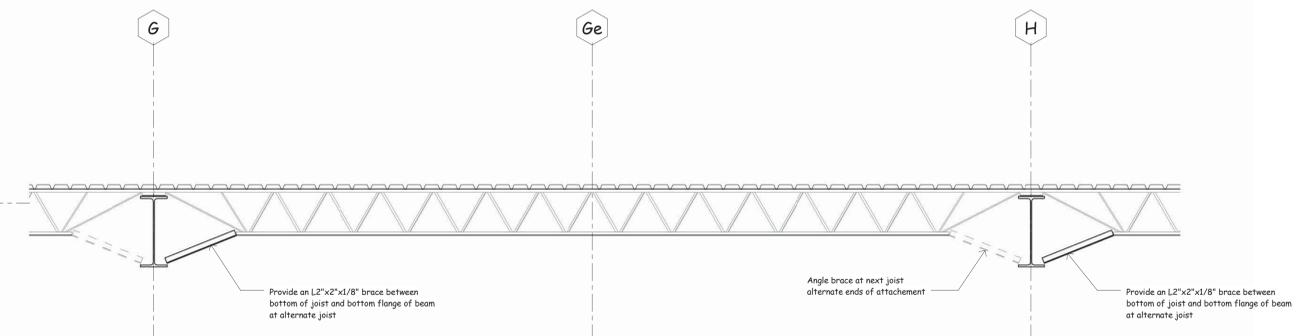
**Section 1**  
3/4" = 1'-0"



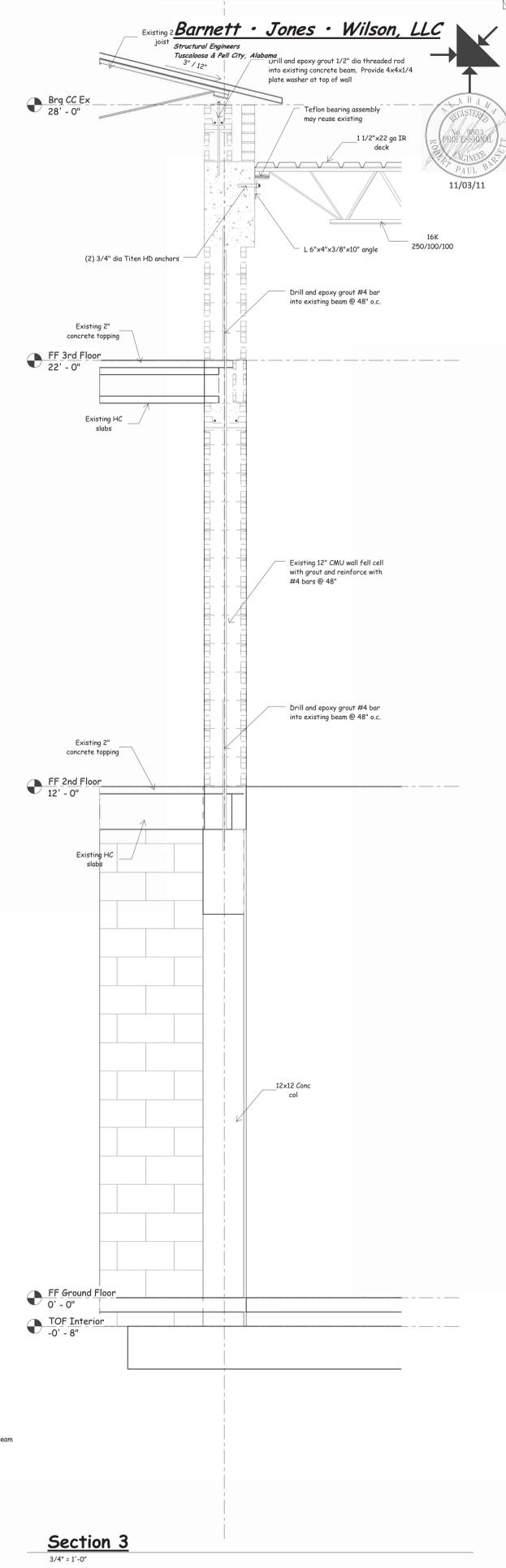
**Section 2**  
3/4" = 1'-0"



**Section 4**  
3/4" = 1'-0"



**Section 5**  
1/2" = 1'-0"



**Section 3**  
3/4" = 1'-0"

**Barnett · Jones · Wilson, LLC**  
Structural Engineers  
Tuscaloosa & Pell City, Alabama

REGISTERED PROFESSIONAL ENGINEER  
ROBERT PAUL BARNETT  
11/03/11

Phase 1 - Weatherproofing To:  
**University Place Elementary School & University Place Middle School**  
Tuscaloosa City Board of Education  
Tuscaloosa, Alabama

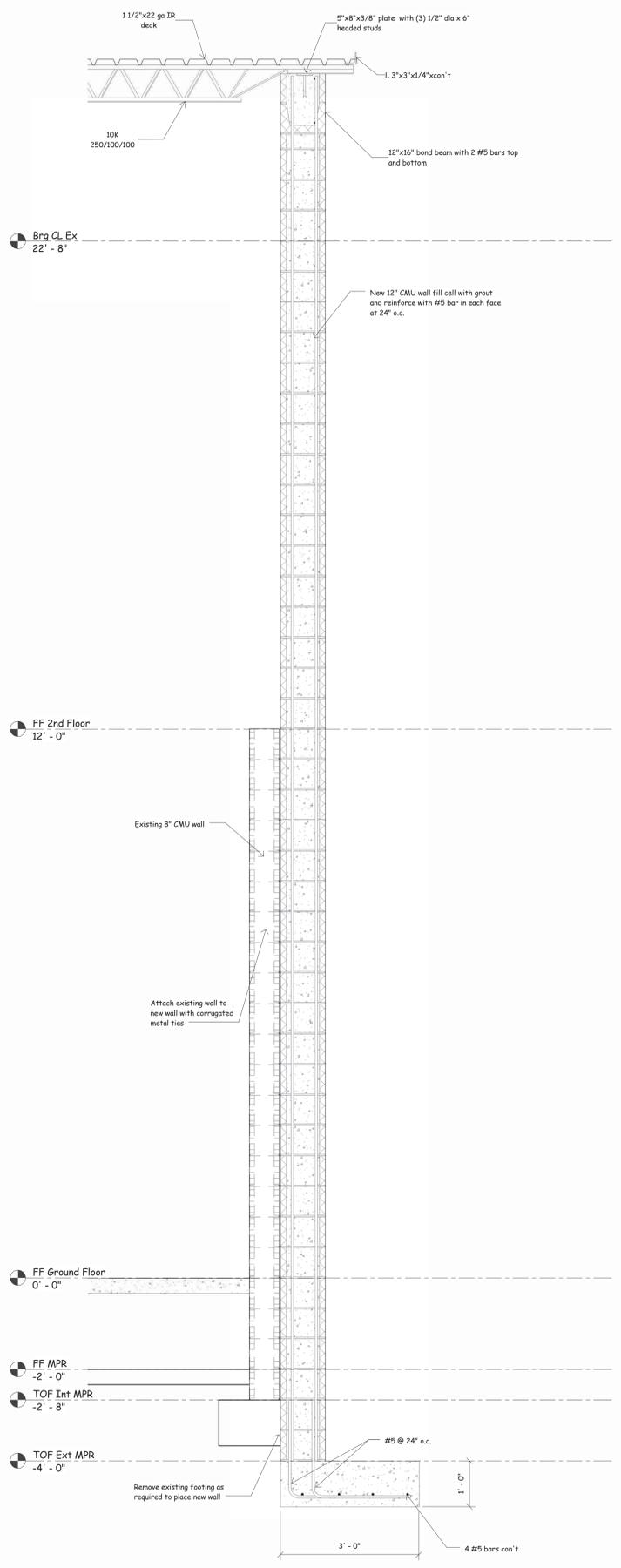
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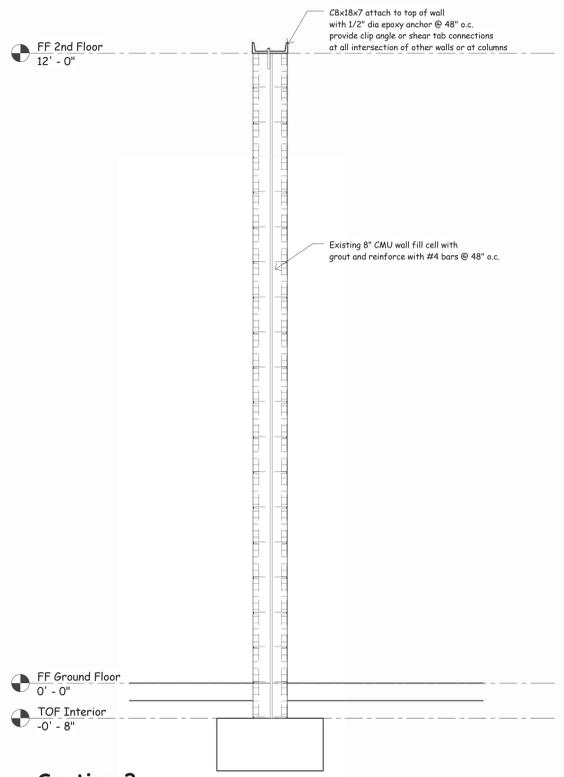
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SHEET NUMBER	S5.3

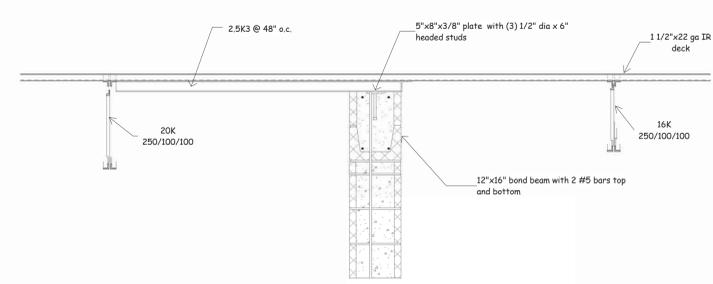
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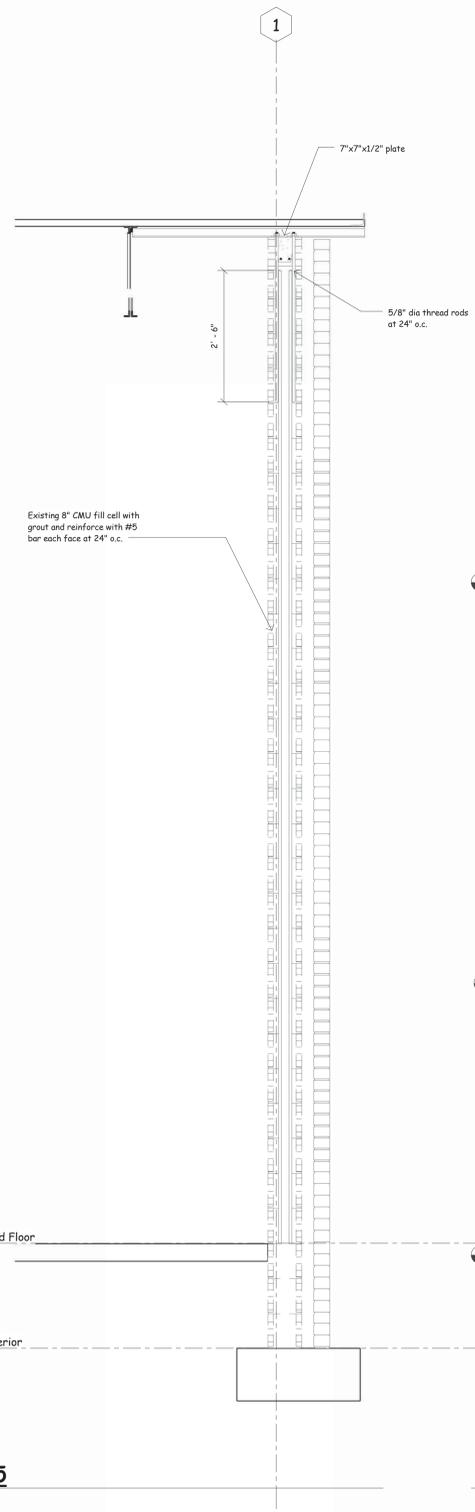
**Section 1**  
 3/4" = 1'-0"



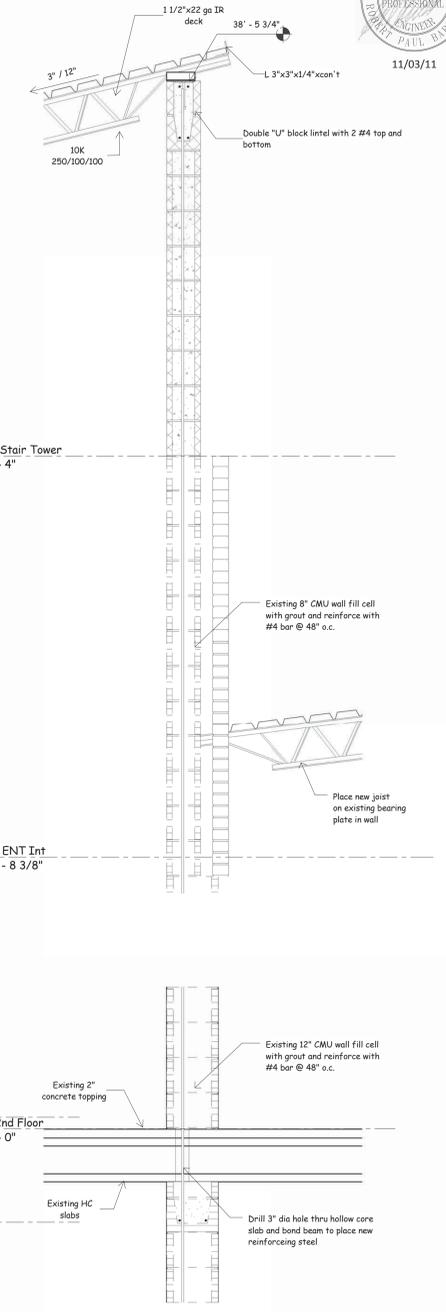
**Section 3**  
 3/4" = 1'-0"



**Section 2**  
 3/4" = 1'-0"



**Section 5**  
 3/4" = 1'-0"



**Section 4**  
 3/4" = 1'-0"

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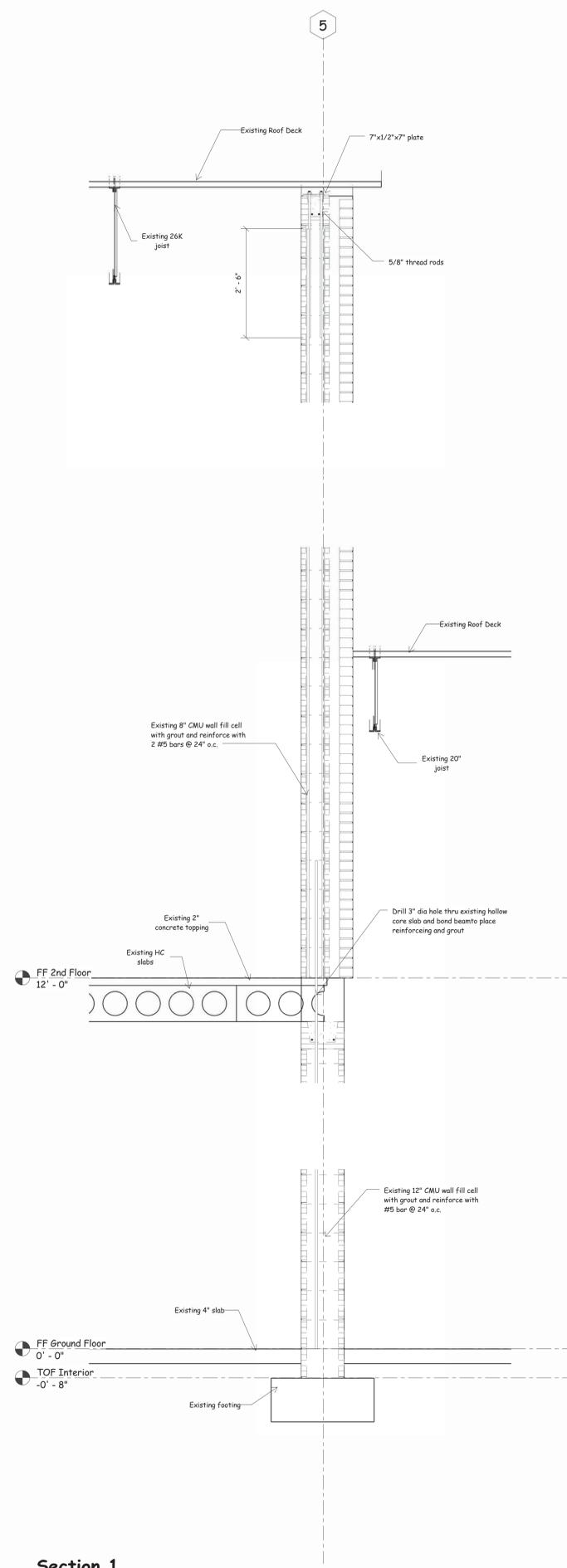
Do Not Scale From Drawings.  
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DRAWN BY:	bb
Sections	
SHEET NUMBER	S5.4

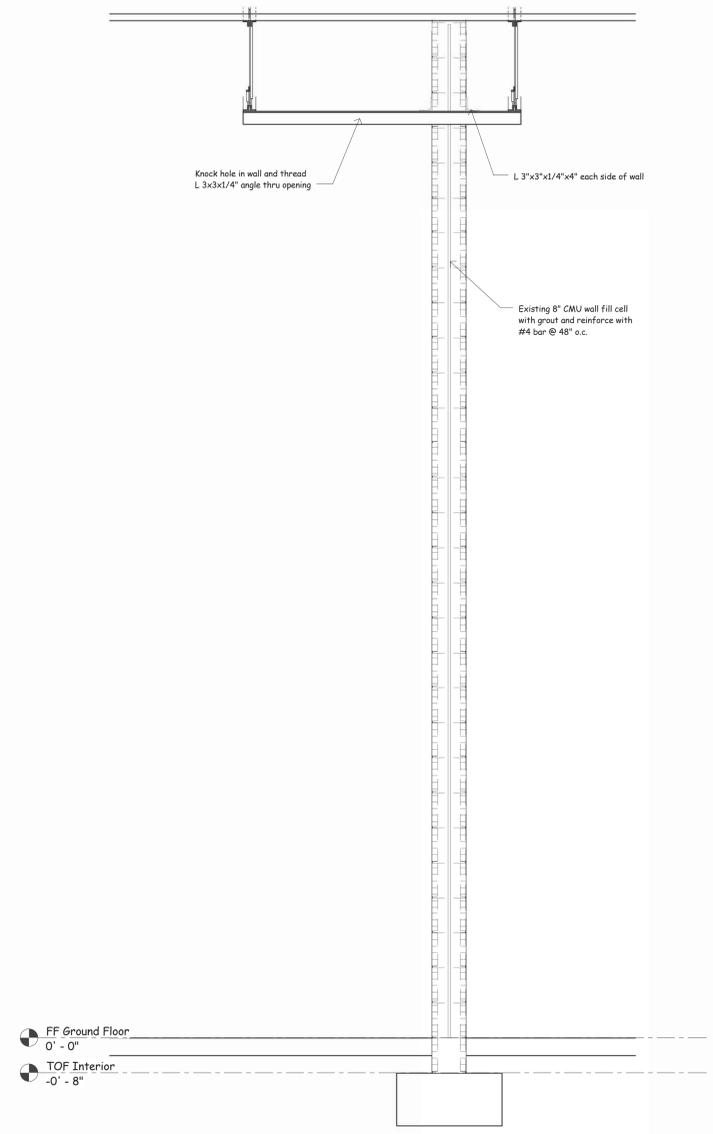


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Phase 1 - Weatherproofing To:  
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University Place Middle School**  
Tuscaloosa City Board of Education  
Tuscaloosa, Alabama



**Section 1**  
3/4" = 1'-0"



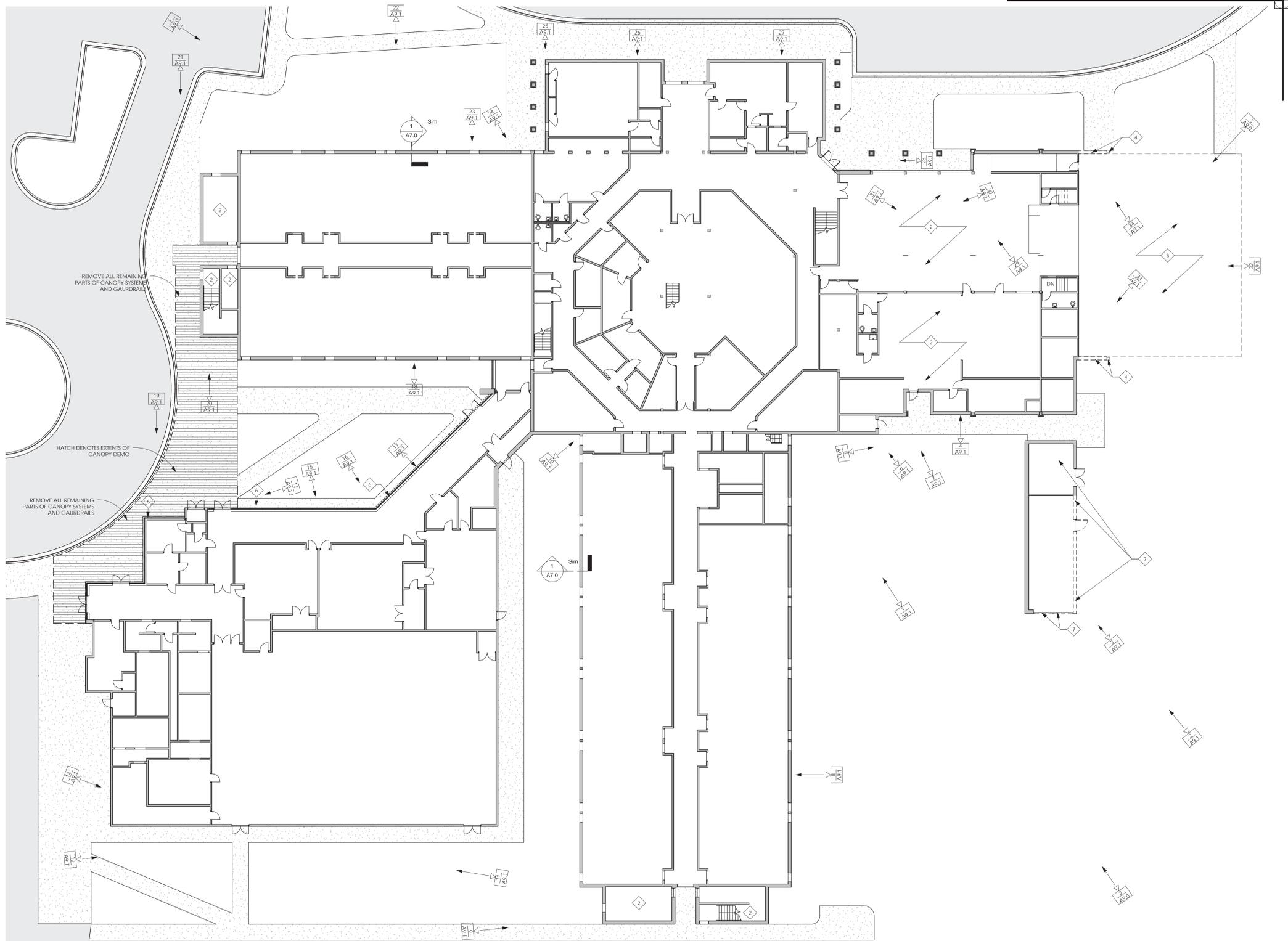
**Section 2**  
3/4" = 1'-0"

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JOB No.	11015B
DATE:	REV DATE:
11-03-11	
DRAWN BY:	bb
Sections	
SHEET NUMBER	S5.5



1 Overall Demo Ground Floor Plan  
A1.0 1/16" = 1'-0"

**DEMOLITION KEY NOTES**

1. THIS KEYNOTE NOT USED.
2. REMOVE REMAINS OF FINISH FLOORING THROUGHOUT ENTIRE ZONE. SEE ZONE KEY PLAN FOR ZONE DELINEATIONS.
3. REMOVE EXISTING METAL ROOFING & METAL ROOFING COMPONENTS ABOVE (INCLUDING, BUT NOT LIMITED TO GUTTERS, DOWNSPOUTS, AND FASCIA) AT THIS ZONE. EXISTING RIGID INSULATION AND ALL COMPONENTS BELOW EXISTING RIGID INSULATION SHALL REMAIN IN PLACE UNLESS NOTED OTHERWISE.
4. REMOVE EXISTING COLUMNS, BRICK & CMU WALL, AND ALL ASSOCIATED COMPONENTS INCLUDING DOORS & FRAMES. REMOVE STEEL TRUSS ABOVE - SEE STRUCTURAL.
5. REMOVE EXISTING CONCRETE SLAB - SEE STRUCTURAL.
6. REMOVE BROKEN GLASS AT ZONE 7.
7. REMOVE PORTIONS OF EXISTING MASONRY MECHANICAL ENCLOSURE AS REQUIRED TO REBUILD TO MATCH ORIGINAL CONDITIONS. REMOVAL SHALL INCLUDE BUT SHALL NOT BE LIMITED TO BRICK, CMU, AND CHAIN LINK GATES AS REQUIRED. REMOVE ALL ROOFING, FASCIA, GUTTERS, AND DOWNSPOUTS DOWN TO INSULATION.
8. REMOVE REMAINING BRICK & CMU AT SECOND LEVEL DOWN TO CMU BOND BEAM. EXISTING STAIR SHALL REMAIN. (WHERE PORTIONS OF EXISTING CMU IMMEDIATELY ABOVE BOND BEAM ARE REQUIRED TO KEEP EXISTING STAIR, THESE PORTIONS SHALL REMAIN). SEGMENTS OF HANDRAIL ON WALLS SCHEDULED FOR DEMOLITION SHALL BE DEMOLISHED.

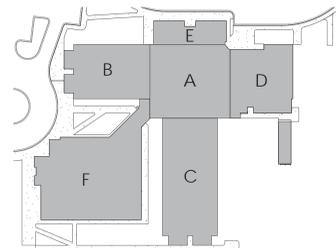
**GENERAL DEMOLITION NOTES**

1. REMOVE ALL EXISTING PREFINISHED METAL DARK BRONZE ELEMENTS, INCLUDING GUTTERS, DOWNSPOUTS, DOWNSPOUT COLLECTION BOXES, & FASCIA ABOVE. REMOVE EXISTING METAL SOFFIT MATERIAL. EXISTING ROOFING (BOTH SLOPING ROOF AND LOW SLOPE ROOF) SHALL REMAIN. DARK BRONZE LIGHT FIXTURES SHALL REMAIN UNTIL A LATER PHASE SEE STRUCTURAL FOR STRUCTURAL DEMOLITION SCOPE AND FOR ADDITIONAL DEMOLITION SCOPE NOT SHOWN HERE. SEE SPECS FOR MECHANICAL, ELECTRICAL, AND PLUMBING DEMOLITION SCOPE NOT SHOWN ON DRAWINGS.
2. EXISTING BRICK VENEER SCHEDULED FOR DEMOLITION DURING THIS PHASE SHALL BE SALVAGED AND CLEANED FOR REUSE AT FUTURE PHASES.
3. REMOVE REMAINING FINISH FLOORING AT ZONES B & C.
4. REMOVE ALL EXISTING EIFS WHERE BRICK OR CONCRETE IS THE SUBSTRATE BELOW EIFS UNLESS NOTED OTHERWISE.

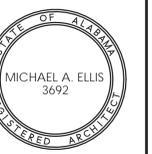
**FLOOR PLAN LEGEND**

\*APPLIES TO PLANS AT 1/16" = 1'-0" SCALE

- EXISTING ELEMENT TO BE DEMOLISHED (SEE DEMO PLAN)
- EXISTING WALL TO REMAIN
- NEW WALL (SEE NEW FLOOR PLAN)
- EXISTING OPENING IN EXISTING WALL
- NEW OPENING IN NEW WALL
- \*NEW EXTERIOR MASONRY OPENINGS SHALL BE 3'-4" X 8'-8" UNLESS NOTED OTHERWISE (FIELD VENEER & MATCH TO EXISTING WINDOW MASONRY OPENINGS BELOW)
- \*NEW INTERIOR DOOR MASONRY OPENINGS SHALL BE 3'-4" X 7'-4" UNLESS NOTED OTHERWISE.
- ### WALL TYPE TAG - SEE A7.0
- \*WALL TYPE TAGS ARE ONLY SHOWN FOR NEW INTERIOR WALLS.
- \*NEW INTERIOR WALLS SHALL BE TYPE '1' UNLESS NOTED OTHERWISE.
- ◆ DEMOLITION KEYNOTE - SEE DEMOLITION PLANS
- ⊙ NEW CONSTRUCTION KEYNOTE - SEE RENOVATION PLANS
- ⊙ PHOTOGRAPH LOCATION - SEE A9 SHEETS



Zone Key Plan

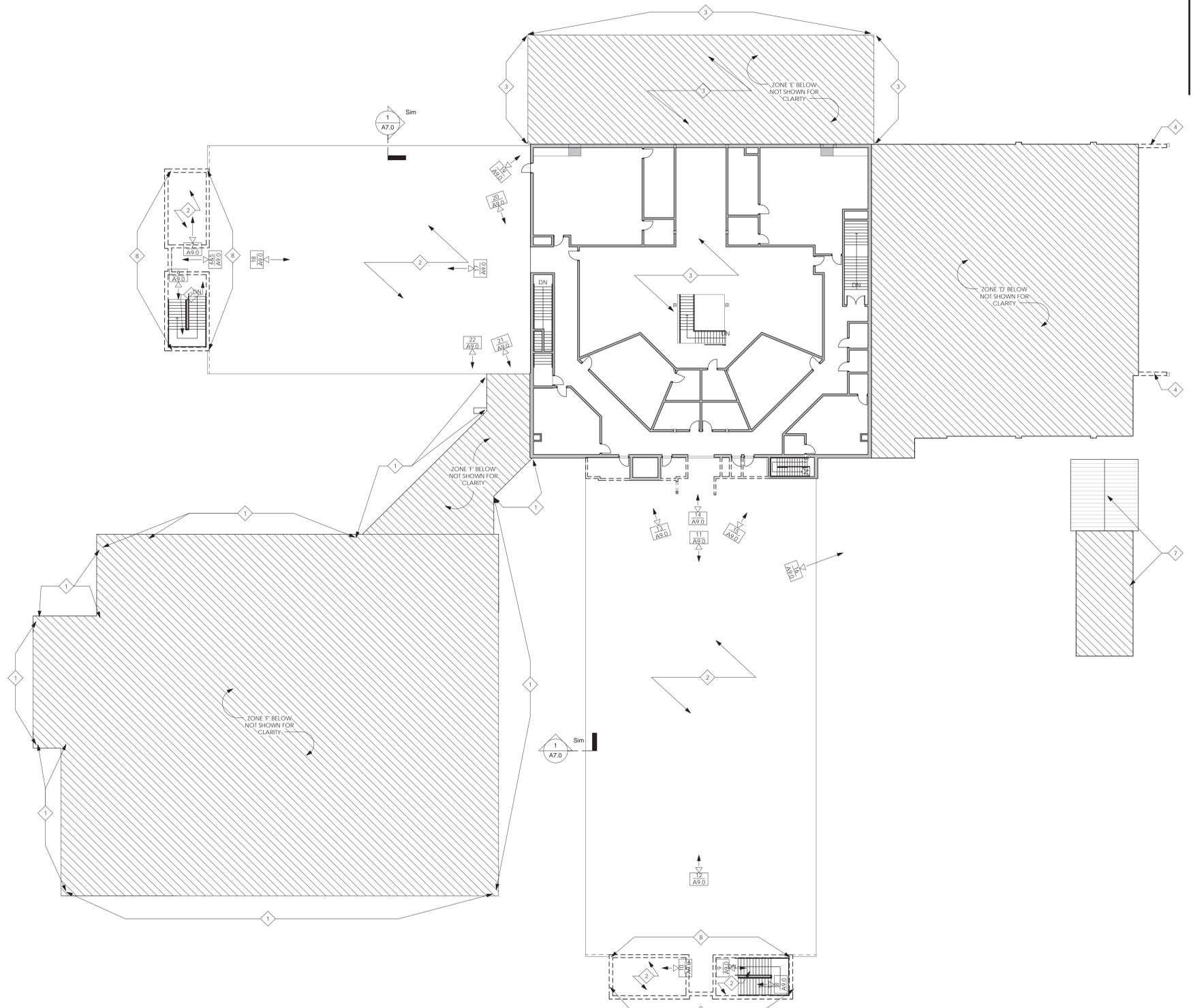


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Do Not Scale From Drawings.  
Contractor must verify all dimensions prior to construction.

JOB No. 11015B	DATE: 11/03/2011	REV DATE:
DRAWN BY: Author	SHEET NUMBER A1.0	

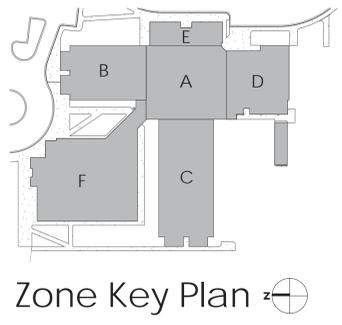


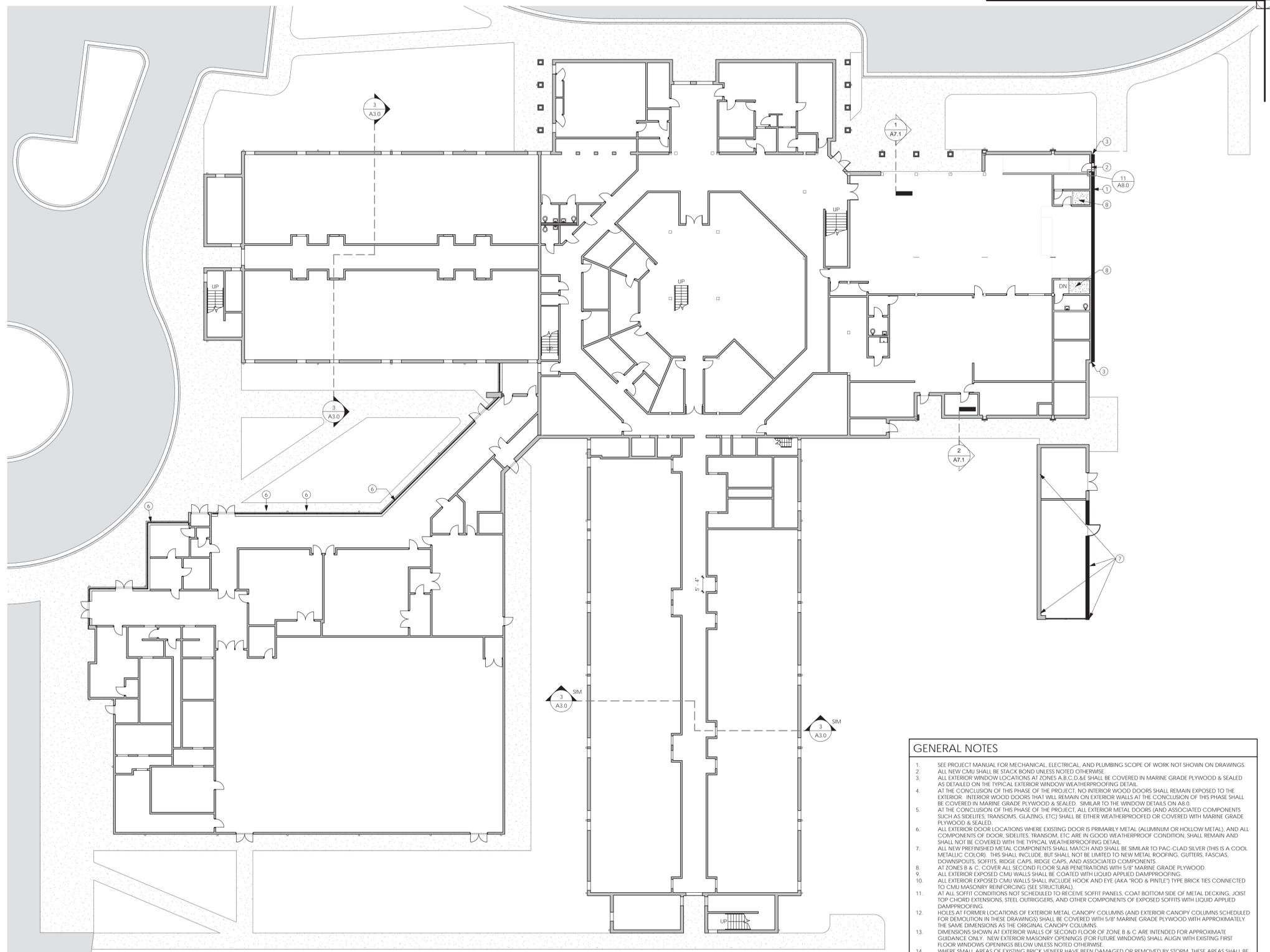
1 Overall Demo Second Floor Plan  
A11 1/16" = 1'-0"

- DEMOLITION KEY NOTES**
- THIS KEYNOTE NOT USED.
  - REMOVE REMAINS OF FINISH FLOORING THROUGHOUT ENTIRE ZONE. SEE ZONE KEY PLAN FOR ZONE DELINEATIONS.
  - REMOVE EXISTING METAL ROOFING & METAL ROOFING COMPONENTS ABOVE (INCLUDING, BUT NOT LIMITED TO GUTTERS, DOWNSPOUTS, AND FASCIA) AT THIS ZONE. EXISTING RIGID INSULATION AND ALL COMPONENTS BELOW EXISTING RIGID INSULATION SHALL REMAIN IN PLACE UNLESS NOTED OTHERWISE.
  - REMOVE EXISTING COLUMNS, BRICK & CMU WALL AND ALL ASSOCIATED COMPONENTS INCLUDING DOORS & FRAMES. REMOVE STEEL TRUSS ABOVE - SEE STRUCTURAL.
  - REMOVE EXISTING CONCRETE SLAB - SEE STRUCTURAL.
  - REMOVE BROKEN GLASS AT ZONE F.
  - REMOVE PORTIONS OF EXISTING MASONRY MECHANICAL ENCLOSURE AS REQUIRED TO REBUILD TO MATCH ORIGINAL CONDITIONS. REMOVAL SHALL INCLUDE BUT SHALL NOT BE LIMITED TO BRICK, CMU, AND CHAIN LINK GATES AS REQUIRED. REMOVE ALL ROOFING, FASCIA, GUTTERS, AND DOWNSPOUTS DOWN TO INSULATION.
  - REMOVE REMAINING BRICK & CMU AT SECOND LEVEL DOWN TO CMU BOND BEAM. EXISTING STAIR SHALL REMAIN. WHERE PORTIONS OF EXISTING CMU IMMEDIATELY ABOVE BOND BEAM ARE REQUIRED TO KEEP EXISTING STAIR, THESE PORTIONS SHALL REMAIN. SEGMENTS OF HANDRAIL ON WALLS SCHEDULED FOR DEMOLITION SHALL BE DEMOLISHED.

- GENERAL DEMOLITION NOTES**
- REMOVE ALL EXISTING PREFINISHED METAL DARK BRONZE ELEMENTS, INCLUDING GUTTERS, DOWNSPOUTS, DOWNSPOUT COLLECTION BOXES, & FASCIA ABOVE. REMOVE EXISTING METAL SOFFIT MATERIAL. EXISTING ROOFING (BOTH IS ORING ROOF AND LOW SLOPE ROOF) SHALL REMAIN. DARK BRONZE LIGHT FIXTURES SHALL REMAIN UNTIL A LATER PHASE SEE STRUCTURAL FOR STRUCTURAL DEMOLITION SCOPE AND FOR ADDITIONAL DEMOLITION SCOPE NOT SHOWN HERE. SEE SPECS FOR MECHANICAL, ELECTRICAL, AND PLUMBING DEMOLITION SCOPE NOT SHOWN ON DRAWINGS.
  - EXISTING BRICK VENEER SCHEDULED FOR DEMOLITION DURING THIS PHASE SHALL BE SALVAGED AND CLEANED FOR REUSE AT FUTURE PHASES.
  - REMOVE REMAINING FINISH FLOORING AT ZONES B & C.
  - REMOVE ALL EXISTING EIFS WHERE BRICK OR CONCRETE IS THE SUBSTRATE BELOW EIFS UNLESS NOTED OTHERWISE.

- FLOOR PLAN LEGEND**  
\*APPLIES TO PLANS AT 1/16" = 1'-0" SCALE
- EXISTING ELEMENT TO BE DEMOLISHED (SEE DEMO PLAN)
  - EXISTING WALL TO REMAIN
  - NEW WALL (SEE NEW FLOOR PLAN)
  - EXISTING OPENING IN EXISTING WALL
  - NEW OPENING IN NEW WALL  
"NEW EXTERIOR MASONRY OPENINGS SHALL BE 3'-4" X 8'-0" UNLESS NOTED OTHERWISE (FIELD VERIFY & MATCH TO EXISTING WINDOW MASONRY OPENINGS BELOW)  
"NEW INTERIOR DOOR MASONRY OPENINGS SHALL BE 3'-4" X 7'-4" UNLESS NOTED OTHERWISE.
  - ### WALL TYPE TAG - SEE A7.0  
"WALL TYPE TAGS ARE ONLY SHOWN FOR NEW INTERIOR WALLS."  
"NEW INTERIOR WALLS SHALL BE TYPE '1' UNLESS NOTED OTHERWISE."
  - ◇ DEMOLITION KEYNOTE - SEE DEMOLITION PLANS
  - NEW CONSTRUCTION KEYNOTE - SEE RENOVATION PLANS
  - PHOTOGRAPH LOCATION - SEE A9 SHEETS





1 Overall New Ground Floor Plan  
A1.2 1/16" = 1'-0"

**GENERAL NOTES**

- SEE PROJECT MANUAL FOR MECHANICAL, ELECTRICAL, AND PLUMBING SCOPE OF WORK NOT SHOWN ON DRAWINGS.
- ALL NEW CMU SHALL BE STACK BOND UNLESS NOTED OTHERWISE.
- ALL EXTERIOR WINDOW LOCATIONS AT ZONES A,B,C,D,E SHALL BE COVERED IN MARINE GRADE PLYWOOD & SEALED AS DETAILED ON THE TYPICAL EXTERIOR WINDOW WEATHERPROOFING DETAIL.
- AT THE CONCLUSION OF THIS PHASE OF THE PROJECT, NO INTERIOR WOOD DOORS SHALL REMAIN EXPOSED TO THE EXTERIOR. INTERIOR WOOD DOORS THAT WILL REMAIN ON EXTERIOR WALLS AT THE CONCLUSION OF THIS PHASE SHALL BE COVERED IN MARINE GRADE PLYWOOD & SEALED. SIMILAR TO THE WINDOW DETAILS ON A8.0.
- AT THE CONCLUSION OF THIS PHASE OF THE PROJECT, ALL EXTERIOR METAL DOORS (AND ASSOCIATED COMPONENTS SUCH AS SILLERS, TRANSOMS, GLAZING, ETC) SHALL BE EITHER WEATHERPROOFED OR COVERED WITH MARINE GRADE PLYWOOD & SEALED.
- ALL EXTERIOR DOOR LOCATIONS WHERE EXISTING DOOR IS PRIMARILY METAL (ALUMINUM OR HOLLOW METAL), AND ALL COMPONENTS OF DOOR, SILLERS, TRANSOM, ETC ARE IN GOOD WEATHERPROOF CONDITION, SHALL REMAIN AND SHALL NOT BE COVERED WITH THE TYPICAL WEATHERPROOFING DETAIL.
- ALL NEW PREFINISHED METAL COMPONENTS SHALL MATCH AND SHALL BE SIMILAR TO PAC-CLAD SILVER (THIS IS A COOL METALLIC COLOR). THIS SHALL INCLUDE, BUT SHALL NOT BE LIMITED TO NEW METAL ROOFING, GUTTERS, FASCIAS, DOWNSPOUTS, SOFFITS, RIDGE CAPS, RIDGE CAPS, AND ASSOCIATED COMPONENTS.
- AT ZONES B & C, COVER ALL SECOND FLOOR SLAB PENETRATIONS WITH 5/8" MARINE GRADE PLYWOOD.
- ALL EXTERIOR EXPOSED CMU WALLS SHALL BE COATED WITH LIQUID APPLIED DAMPROOFING.
- ALL EXTERIOR EXPOSED CMU WALLS SHALL INCLUDE HOOK AND EYE (AKA "ROD & PIN") TYPE BRICK TIES CONNECTED TO CMU MASONRY REINFORCING (SEE STRUCTURAL).
- AT ALL SOFFIT CONDITIONS NOT SCHEDULED TO RECEIVE SOFFIT PANELS, COAT BOTTOM SIDE OF METAL DECKING, JOIST TOP CHORD EXTENSIONS, STEEL OUTRIGGERS, AND OTHER COMPONENTS OF EXPOSED SOFFITS WITH LIQUID APPLIED DAMPROOFING.
- HOLES AT FORMER LOCATIONS OF EXTERIOR METAL CANOPY COLUMNS (AND EXTERIOR CANOPY COLUMNS SCHEDULED FOR DEMOLITION IN THESE DRAWINGS) SHALL BE COVERED WITH 5/8" MARINE GRADE PLYWOOD WITH APPROXIMATELY THE SAME DIMENSIONS AS THE ORIGINAL CANOPY COLUMNS.
- DIMENSIONS SHOWN AT EXTERIOR WALLS OF SECOND FLOOR OF ZONE B & C ARE INTENDED FOR APPROXIMATE GUIDANCE ONLY. NEW EXTERIOR MASONRY OPENINGS (FOR FUTURE WINDOWS) SHALL ALIGN WITH EXISTING FIRST FLOOR WINDOW OPENINGS BELOW UNLESS NOTED OTHERWISE.
- WHERE SMALL AREAS OF EXISTING BRICK VENEER HAVE BEEN DAMAGED OR REMOVED BY STORM, THESE AREAS SHALL BE PATCHED/ REPAIRED WITH EXISTING OR MATCHING BRICK VENEER AS REQUIRED.

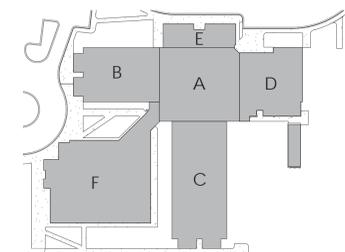
**NEW CONSTRUCTION KEY NOTES**

- CONSTRUCT NEW CMU WALL - SEE STRUCTURAL. PROVIDE & INSTALL BRICK TIES AT 16" O.C. EA WAY. CONNECTED TO TRUSS TYPE CMU REINFORCING. BRICK TIES SHALL BE HOOK AND EYE (AKA ROD & PIN) TYPE FOR CONNECTION TO FUTURE BRICK. PROVIDE AND INSTALL LIQUID APPLIED DAMPROOFING ON EXTERIOR SIDE OF WALL.
- PROVIDE 3'-4" X 7'-4" OPENING AT NEW CMU WALL. WEATHER PROOF EXISTING DOOR/ OPENING AS DESCRIBED IN GENERAL NOTES. CONTRACTOR SHALL BE RESPONSIBLE FOR WEATHER PROOFING JUNCTION BETWEEN NEW CMU & EXISTING BRICK & CMU WALL. ALIGN/ CONFIGURE NEW CMU AT CORNER TO ACCOMMODATE FUTURE BRICK AT THIS CORNER.
- 8'-8" TALL MASONRY OPENING FOR FUTURE WINDOW. EXTEND JAMBS TO CMU STAIR TOWER WALL.
- ROOF AT STAIR AND ELEVATOR TOWER SHALL BE MADE CONTINUOUS WITH ZONE 'A' GABLE ROOF AS SHOWN ON ROOF PLAN. EXTEND CMU & BRICK VENEER (BRICK TO MATCH EXISTING) UP AS REQUIRED TO ACCOMMODATE NEW ROOF CONFIGURATION. REPLACE BROKEN GLASS AT ZONE 'I'.
- REPAIR/ REBUILD PORTIONS OF MECHANICAL ENCLOSURE AS REQUIRED TO MATCH ORIGINAL CONDITIONS. THIS SHALL INCLUDE REPAIR/ REPLACEMENT OF BRICK, CMU, AND CHAIN LINK GATES AS REQUIRED.
- NEW CONCRETE SLAB - SEE STRUCTURAL.

**FLOOR PLAN LEGEND**

\*APPLIES TO PLANS AT 1/16" = 1'-0" SCALE

- EXISTING ELEMENT TO BE DEMOLISHED (SEE DEMO PLAN)
- EXISTING WALL TO REMAIN
- NEW WALL (SEE NEW FLOOR PLAN)
- EXISTING OPENING IN EXISTING WALL
- NEW OPENING IN NEW WALL  
"NEW EXTERIOR MASONRY OPENINGS SHALL BE 3'-4" X 8'-8" UNLESS NOTED OTHERWISE (FIELD VERIFY & MATCH TO EXISTING WINDOW MASONRY OPENINGS BELOW)  
"NEW INTERIOR DOOR MASONRY OPENINGS SHALL BE 3'-4" X 7'-4" UNLESS NOTED OTHERWISE.
- ### WALL TYPE TAG - SEE A7.0  
"WALL TYPE TAGS ARE ONLY SHOWN FOR NEW INTERIOR WALLS.  
"NEW INTERIOR WALLS SHALL BE TYPE '1' UNLESS NOTED OTHERWISE.
- ◆ DEMOLITION KEYNOTE - SEE DEMOLITION PLANS
- ⊙ NEW CONSTRUCTION KEYNOTE - SEE RENOVATION PLANS
- 📷 PHOTOGRAPH LOCATION - SEE A9 SHEETS



Zone Key Plan

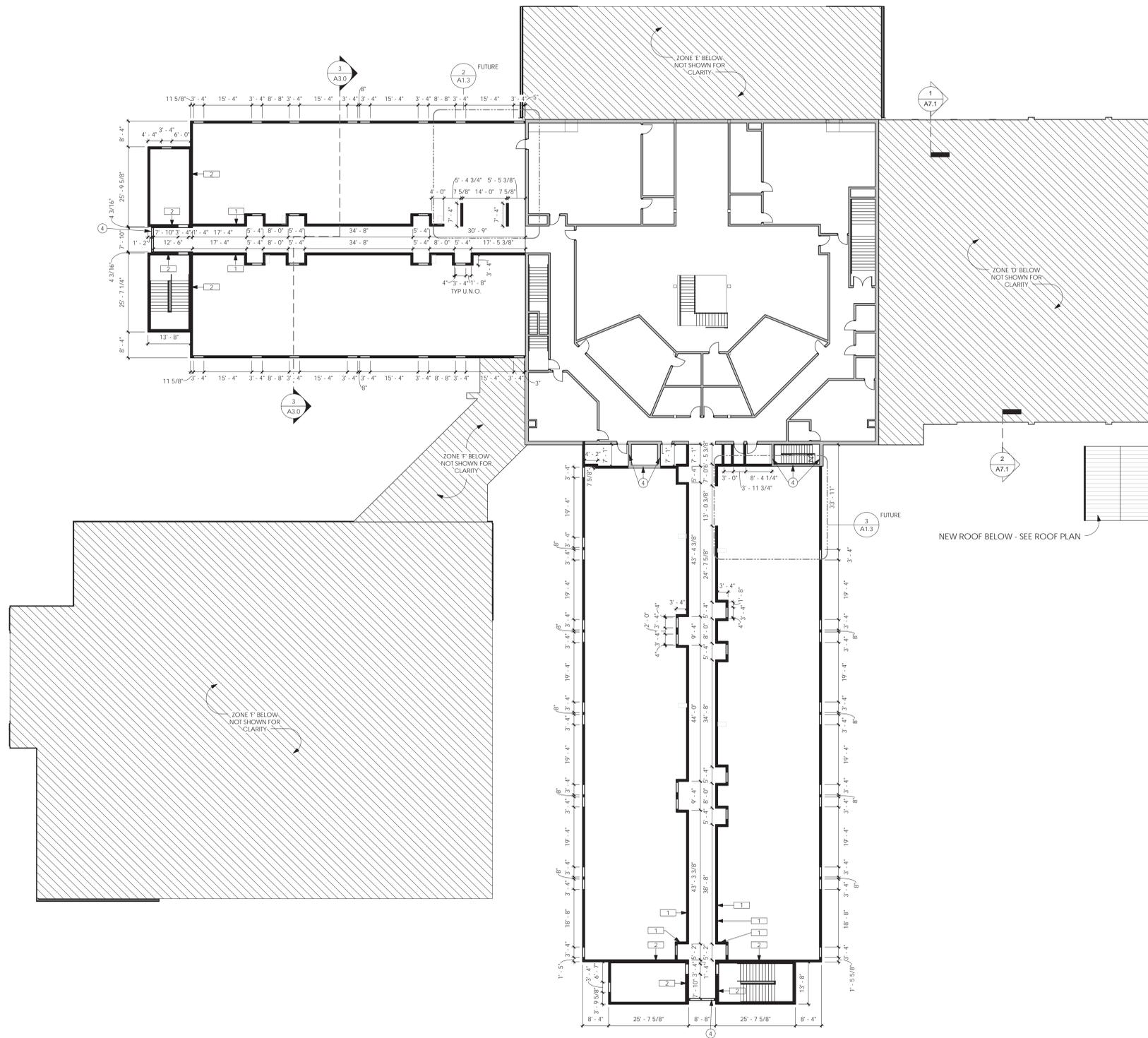


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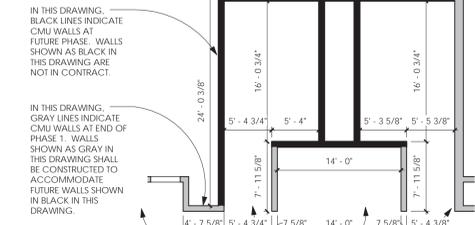
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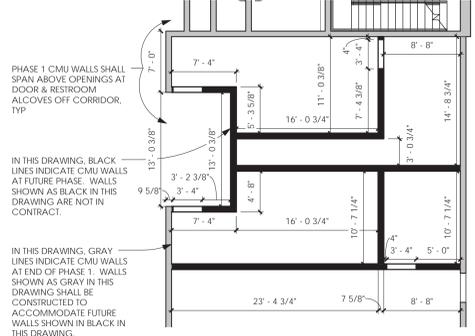
JOB No.	11015B
DATE:	REV DATE:
11/03/2011	
DRAWN BY:	Author
<b>New Ground Floor Plan</b>	
SHEET NUMBER	A1.2



**1 Overall New Second Floor Plan**  
 A1.3 1/16" = 1'-0"



**2 Future Second Floor Restroom Plan at Zone B**  
 A1.3 1/8" = 1'-0"

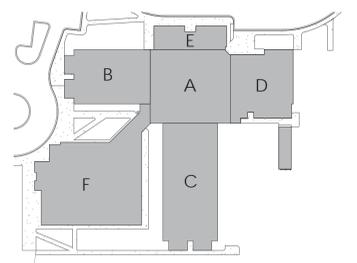


**3 Future Second Floor Restroom Plan at Zone C**  
 A1.3 1/8" = 1'-0"

- GENERAL NOTES**
- SEE PROJECT MANUAL FOR MECHANICAL, ELECTRICAL, AND PLUMBING SCOPE OF WORK NOT SHOWN ON DRAWINGS.
  - ALL NEW CMU SHALL BE STACK BOND UNLESS NOTED OTHERWISE.
  - ALL EXTERIOR WINDOW LOCATIONS AT ZONES A, B, C, & E SHALL BE COVERED IN MARINE GRADE PLYWOOD & SEALED AS DETAILED ON THE TYPICAL EXTERIOR WINDOW WEATHERPROOFING DETAIL.
  - AT THE CONCLUSION OF THIS PHASE OF THE PROJECT, NO INTERIOR WOOD DOORS SHALL REMAIN EXPOSED TO THE EXTERIOR. INTERIOR WOOD DOORS THAT WILL REMAIN ON EXTERIOR WALLS AT THE CONCLUSION OF THIS PHASE SHALL BE COVERED IN MARINE GRADE PLYWOOD & SEALED. SIMILAR TO THE WINDOW DETAILS ON A8.0.
  - AT THE CONCLUSION OF THIS PHASE OF THE PROJECT, ALL EXTERIOR METAL DOORS (AND ASSOCIATED COMPONENTS SUCH AS SIDELITES, TRANSOMS, GLAZING, ETC) SHALL BE EITHER WEATHERPROOFED OR COVERED WITH MARINE GRADE PLYWOOD & SEALED.
  - ALL EXTERIOR DOOR LOCATIONS WHERE EXISTING DOOR IS PRIMARILY METAL (ALUMINUM OR HOLLOW METAL), AND ALL COMPONENTS OF DOOR, SIDELITES, TRANSOM, ETC ARE IN GOOD WEATHERPROOF CONDITION, SHALL REMAIN AND SHALL NOT BE COVERED WITH THE TYPICAL WEATHERPROOFING DETAIL.
  - ALL NEW PREFINISHED METAL COMPONENTS SHALL MATCH AND SHALL BE SIMILAR TO PAC-CLAD SILVER (THIS IS A COOL METALLIC COLOR). THIS SHALL INCLUDE, BUT SHALL NOT BE LIMITED TO NEW METAL ROOFING, GUTTERS, FASCIAS, DOWNSPOUTS, SOFFITS, RIDGE CAPS, RIDGE CAPS, AND ASSOCIATED COMPONENTS.
  - AT ZONES B & C, COVER ALL SECOND FLOOR SLAB PENETRATIONS WITH 5/8" MARINE GRADE PLYWOOD.
  - ALL EXTERIOR EXPOSED CMU WALLS SHALL BE COATED WITH LIQUID APPLIED DAMPROOFING.
  - ALL EXTERIOR EXPOSED CMU WALLS SHALL INCLUDE HOOK AND EYE (AKA "ROD & PIN") TYPE BRICK TIES CONNECTED TO CMU MASONRY REINFORCING (SEE STRUCTURAL).
  - AT ALL SOFFIT CONDITIONS NOT SCHEDULED TO RECEIVE SOFFIT PANELS, COAT BOTTOM SIDE OF METAL DECKING, JOIST TOP CHORD EXTENSIONS, STEEL OUTRIGGERS, AND OTHER COMPONENTS OF EXPOSED SOFFITS WITH LIQUID APPLIED DAMPROOFING.
  - HOLES AT FORMER LOCATIONS OF EXTERIOR METAL CANOPY COLUMNS (AND EXTERIOR CANOPY COLUMNS SCHEDULED FOR DEMOLITION IN THESE DRAWINGS) SHALL BE COVERED WITH 5/8" MARINE GRADE PLYWOOD WITH APPROXIMATELY THE SAME DIMENSIONS AS THE ORIGINAL CANOPY COLUMNS.
  - DIMENSIONS SHOWN AT EXTERIOR WALLS OF SECOND FLOOR OF ZONE B & C ARE INTENDED FOR APPROXIMATE GUIDANCE ONLY. NEW EXTERIOR MASONRY OPENINGS (OR FUTURE WINDOWS) SHALL ALIGN WITH EXISTING FIRST FLOOR WINDOW OPENINGS BELOW UNLESS NOTED OTHERWISE.
  - WHERE SMALL AREAS OF EXISTING BRICK VENEER HAVE BEEN DAMAGED OR REMOVED BY STORM, THESE AREAS SHALL BE PATCHED/ REPAIRED WITH EXISTING OR MATCHING BRICK VENEER AS REQUIRED.

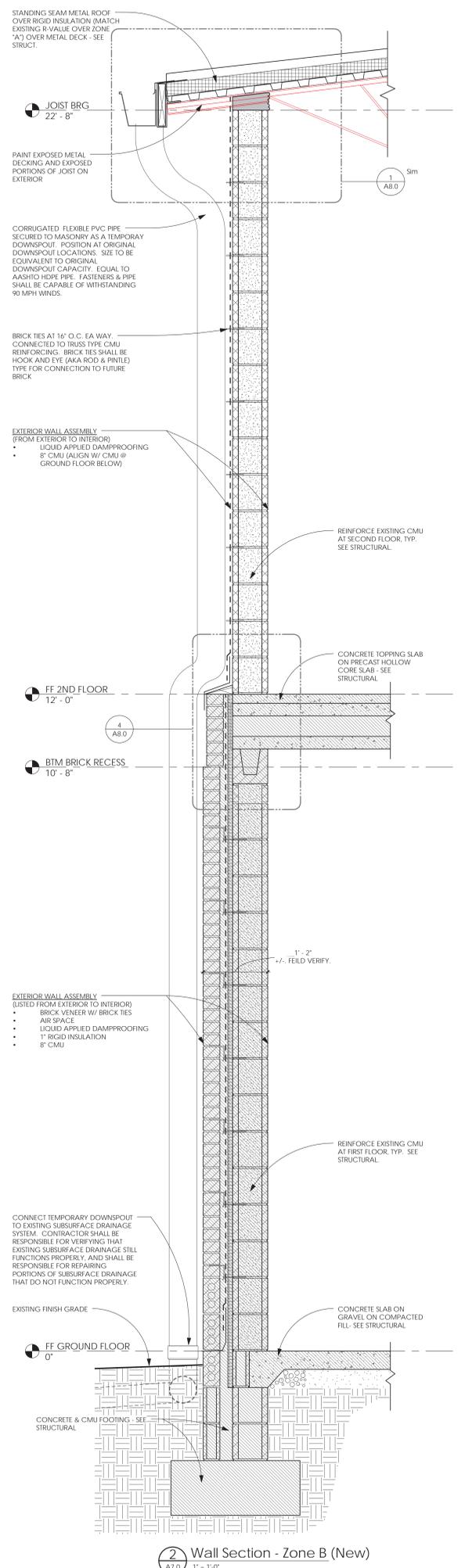
- NEW CONSTRUCTION KEY NOTES**
- CONSTRUCT NEW CMU WALL - SEE STRUCTURAL. PROVIDE & INSTALL BRICK TIES AT 16" O.C. EA WAY. CONNECTED TO TRUSS TYPE CMU REINFORCING. BRICK SHALL BE HOOK AND EYE (AKA ROD & PIN) TYPE FOR CONNECTION TO FUTURE BRICK. PROVIDE AND INSTALL LIQUID APPLIED DAMPROOFING ON EXTERIOR SIDE OF WALL.
  - PROVIDE 3'-4" X 7'-4" OPENING AT NEW CMU WALL. WEATHER PROOF EXISTING DOOR/ OPENING AS DESCRIBED IN GENERAL NOTES.
  - CONTRACTOR SHALL BE RESPONSIBLE FOR WEATHER PROOFING JUNCTION BETWEEN NEW CMU & EXISTING BRICK & CMU WALL. ALIGN/ CONFIGURE NEW CMU AT CORNER TO ACCOMMODATE FUTURE BRICK AT THIS CORNER.
  - 8'-0" TALL MASONRY OPENING FOR FUTURE WINDOW. EXTEND JAMBS TO CMU STAIR TOWER WALL.
  - ROOF AT STAIR AND ELEVATOR TOWER SHALL BE MADE CONTIGUOUS WITH ZONE 'A' GABLE ROOF AS SHOWN ON ROOF PLAN. EXTEND CMU & BRICK VENEER (BRICK TO MATCH EXISTING) UP AS REQUIRED TO ACCOMMODATE NEW ROOF CONFIGURATION. REPLACE BROKEN GLASS AT ZONE 'F'.
  - REPAIR/ REBUILD PORTIONS OF MECHANICAL ENCLOSURE AS REQUIRED TO MATCH ORIGINAL CONDITIONS. THIS SHALL INCLUDE REPAIR/ REPLACEMENT OF BRICK, CMU, AND CHAIN LINK GATES AS REQUIRED.
  - NEW CONCRETE SLAB - SEE STRUCTURAL.

- FLOOR PLAN LEGEND**  
 \*APPLIES TO PLANS AT 1/16" = 1'-0" SCALE
- EXISTING ELEMENT TO BE DEMOLISHED (SEE DEMO PLAN)
  - EXISTING WALL TO REMAIN
  - NEW WALL (SEE NEW FLOOR PLAN)
  - EXISTING OPENING IN EXISTING WALL
  - NEW OPENING IN NEW WALL
  - \*NEW EXTERIOR MASONRY OPENINGS SHALL BE 3'-4" X 8'-8" UNLESS NOTED OTHERWISE (FIELD VERIFY & MATCH TO EXISTING WINDOW MASONRY OPENINGS BELOW)
  - \*NEW INTERIOR DOOR MASONRY OPENINGS SHALL BE 3'-4" X 7'-4" UNLESS NOTED OTHERWISE.
  - WALL TYPE TAG - SEE A7.0
  - \*WALL TYPE TAGS ARE ONLY SHOWN FOR NEW INTERIOR WALLS. \*NEW INTERIOR WALLS SHALL BE TYPE '1' UNLESS NOTED OTHERWISE.
  - DEMOLITION KEYNOTE - SEE DEMOLITION PLANS
  - NEW CONSTRUCTION KEYNOTE - SEE RENOVATION PLANS
  - PHOTOGRAPH LOCATION - SEE A9 SHEETS

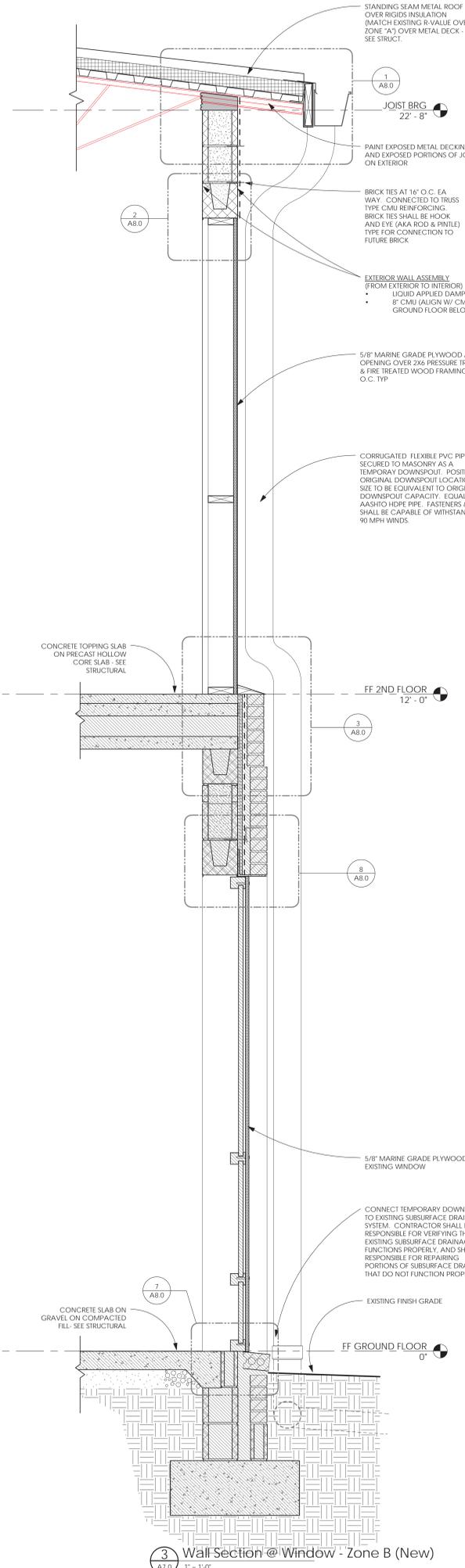


**Zone Key Plan**

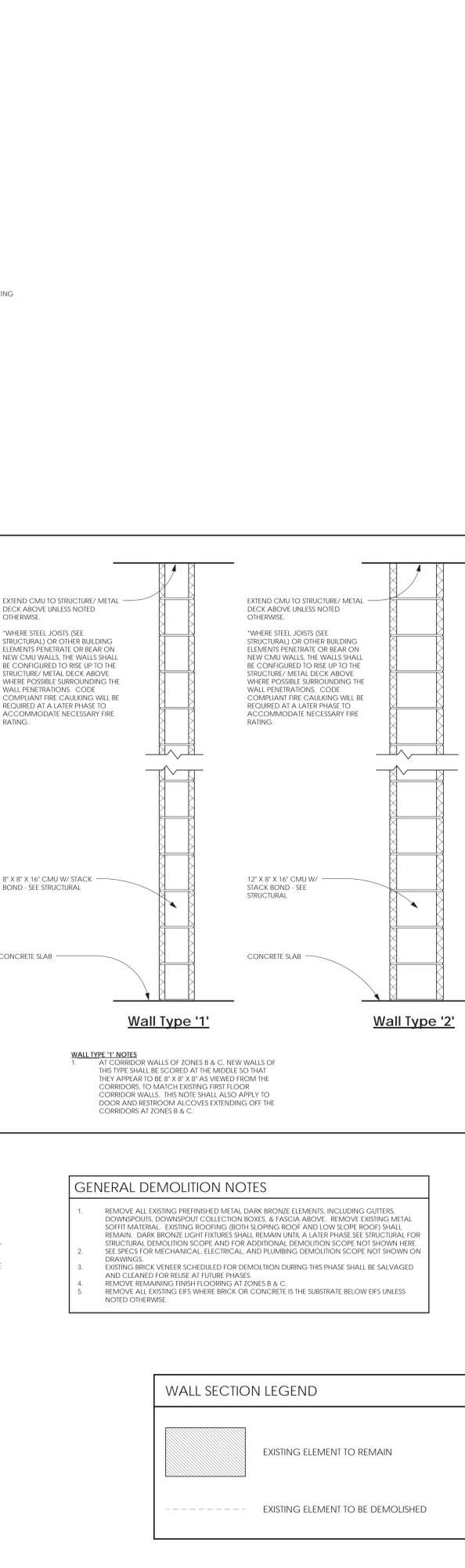




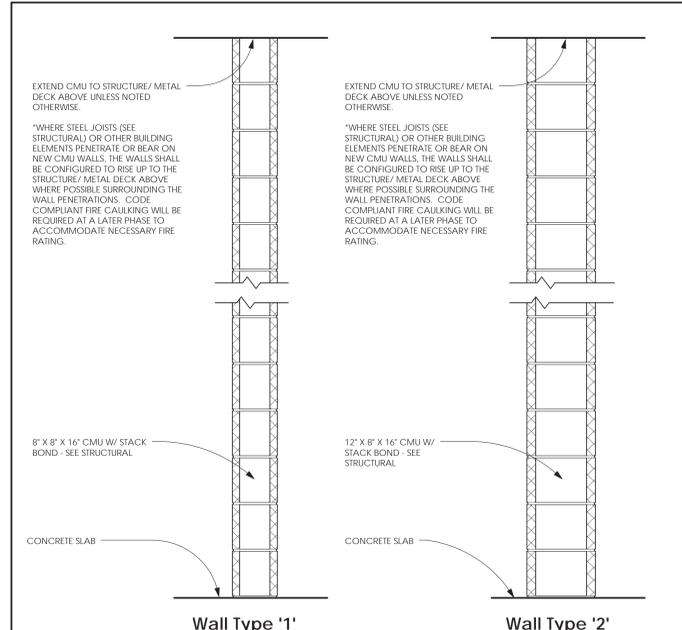
**1** Wall Section - Zone B (Demo)  
 A7.0 1" = 1'-0"



**2** Wall Section - Zone B (New)  
 A7.0 1" = 1'-0"

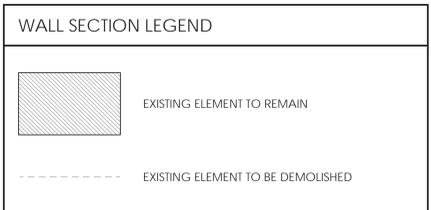


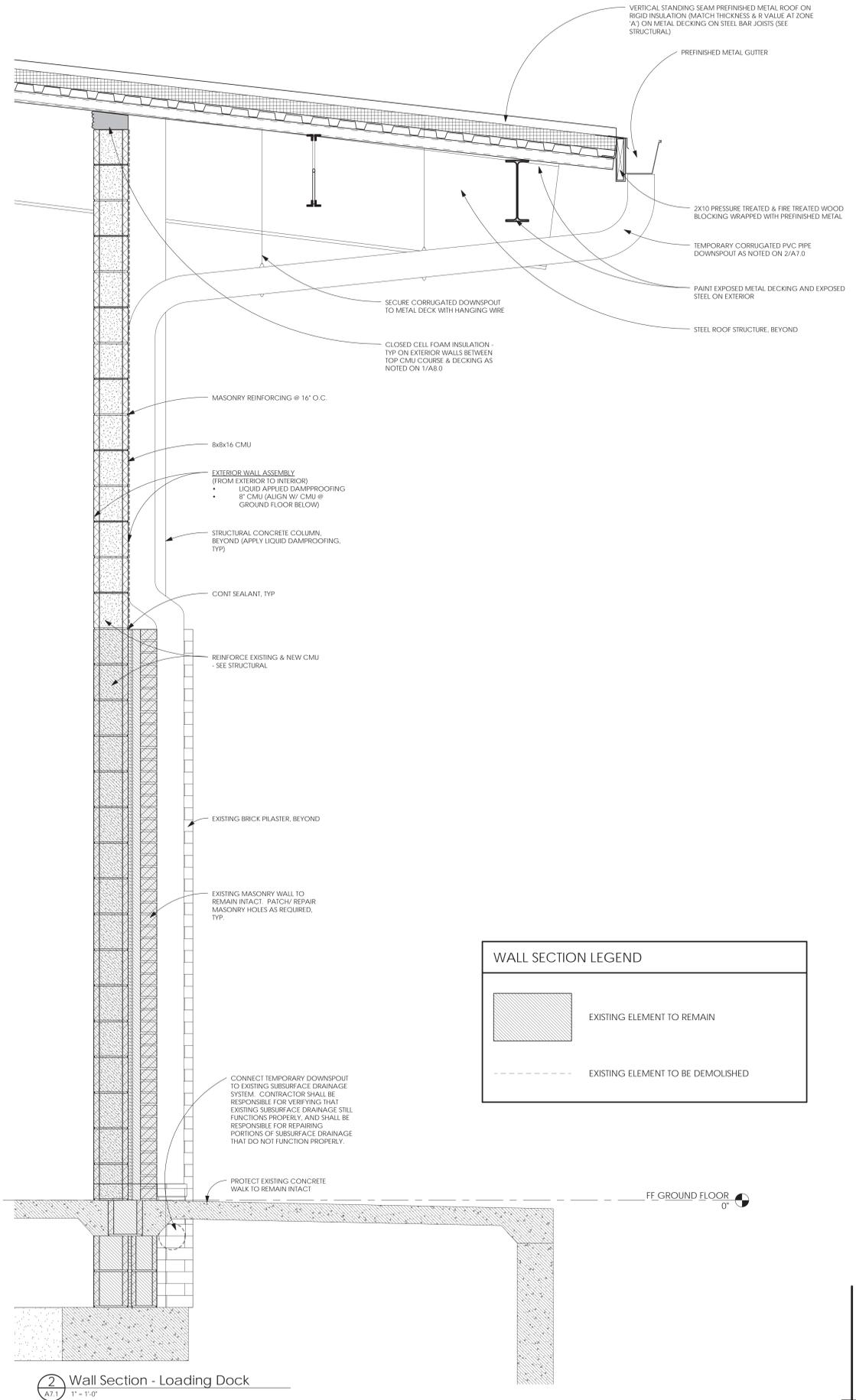
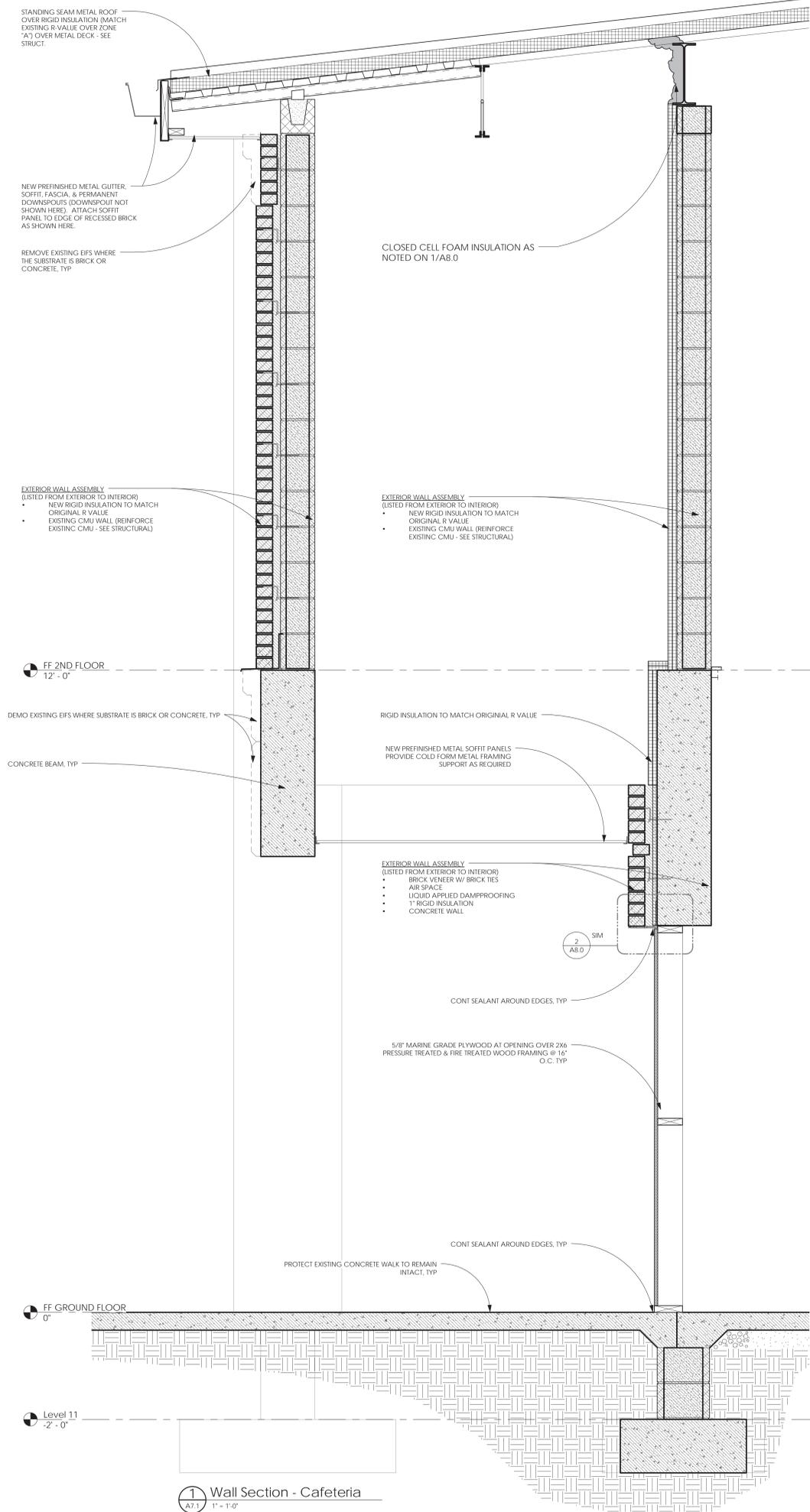
**3** Wall Section @ Window - Zone B (New)  
 A7.0 1" = 1'-0"



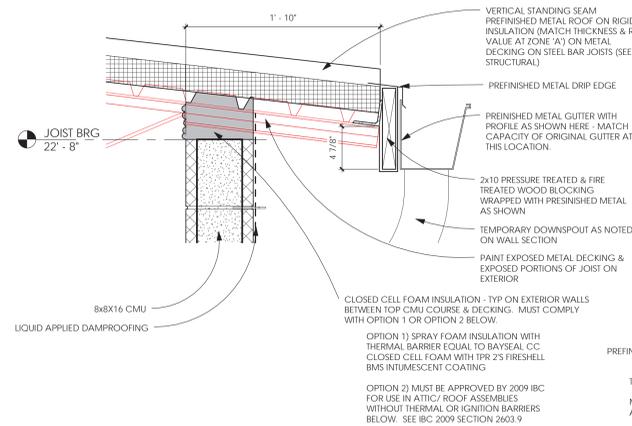
**WALL TYPE '1' NOTES**  
 1. AT CORRIDOR WALLS OF ZONES B & C, NEW WALLS OF THIS TYPE SHALL BE SCORED AT THE MIDDLE SO THAT THEY APPEAR TO BE 8" X 8" X 8" AS VIEWED FROM THE CORRIDORS. TO MATCH EXISTING FIRST FLOOR CORRIDOR WALLS. THIS NOTE SHALL ALSO APPLY TO DOOR AND RESTROOM ALCOVES EXTENDING OFF THE CORRIDORS AT ZONES B & C.

- GENERAL DEMOLITION NOTES**
- REMOVE ALL EXISTING PREFINISHED METAL DARK BRONZE ELEMENTS INCLUDING GUTTERS, DOWNSPOUTS, DOWNSPOUT COLLECTION BOXES, & FASCIA ABOVE. REMOVE EXISTING METAL SOFFIT MATERIAL. EXISTING ROOFING (BOTH SLOPING ROOF AND LOW SLOPE ROOF) SHALL REMAIN. DARK BRONZE LIGHT FIXTURES SHALL REMAIN UNTIL A LATER PHASE. SEE STRUCTURAL FOR STRUCTURAL DEMOLITION SCOPE AND FOR ADDITIONAL DEMOLITION SCOPE NOT SHOWN ON DRAWINGS.
  - EXISTING BRICK VENEER SCHEDULED FOR DEMOLITION DURING THIS PHASE SHALL BE SALVAGED AND CLEANED FOR REUSE AT FUTURE PHASES.
  - REMOVE REMAINING FINISH FLOORING AT ZONES B & C.
  - REMOVE ALL EXISTING EIFS WHERE BRICK OR CONCRETE IS THE SUBSTRATE BELOW EIFS UNLESS NOTED OTHERWISE.



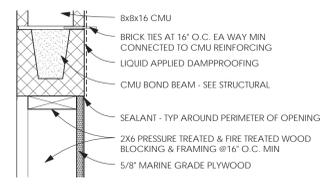


WALL SECTION LEGEND	
	EXISTING ELEMENT TO REMAIN
	EXISTING ELEMENT TO BE DEMOLISHED

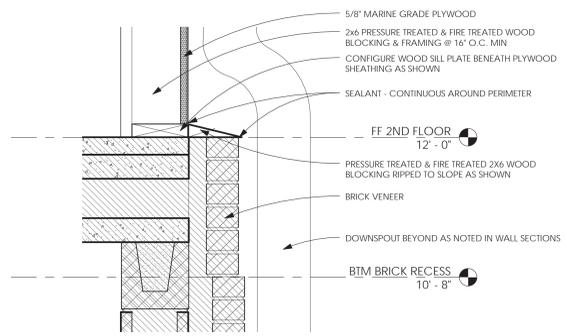


**1** Roof Eave Detail @ Zone B & C  
 A8.0 1 1/2" - 1'-0"

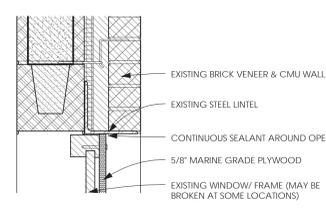
\*NOTE: ALL AREAS WHERE METAL DECKING IS LEFT EXPOSED (WHERE NO SOFFIT PANELS ARE PROVIDED DURING THIS PHASE) SHALL BE TREATED SIMILARLY



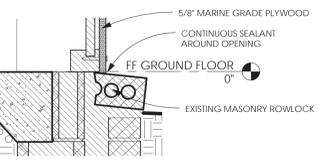
**2** New Window Head Detail @ Zone B & C 2nd Floor  
 A8.0 1 1/2" - 1'-0"



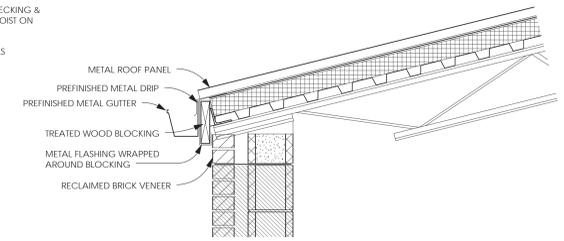
**3** New Window Sill Detail @ Zone B & C  
 A8.0 1 1/2" - 1'-0"



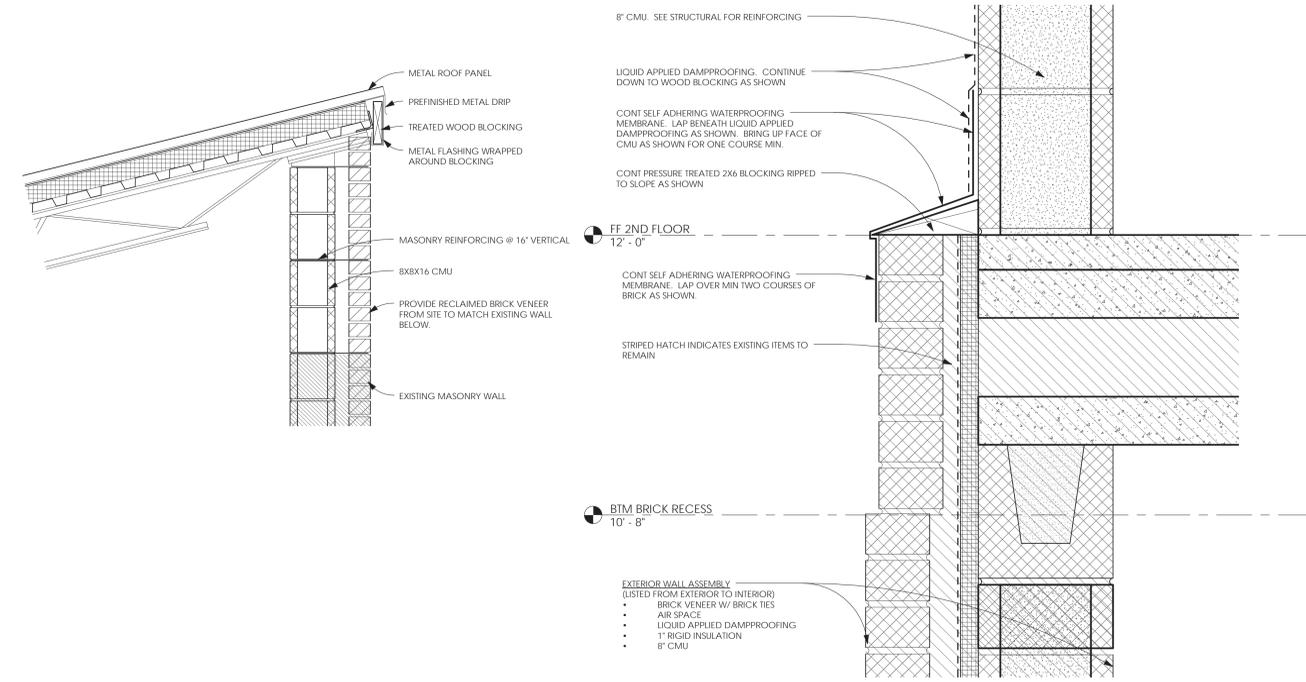
**8** Existing Window Head Detail @ Zone B & C  
 A8.0 1 1/2" - 1'-0"



**7** Existing Window Sill Detail @ Zone B & C  
 A8.0 1 1/2" - 1'-0"

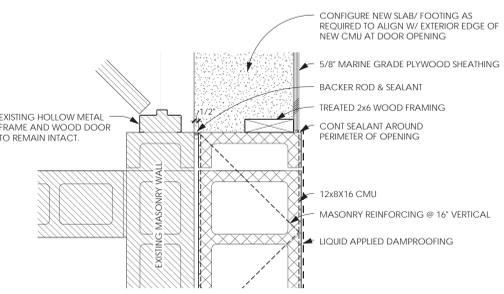


**9** Detail - Elevator Tower  
 A8.0 1" - 1'-0"

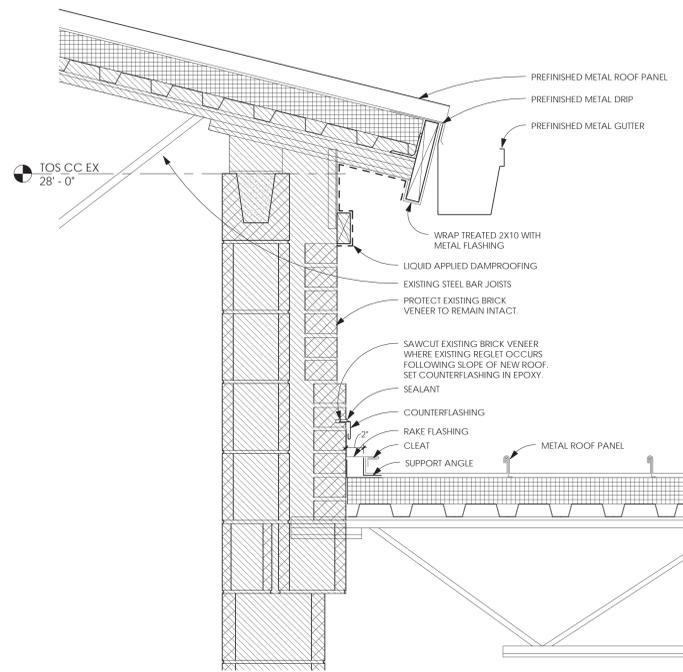


**4** Detail - Zone B & C  
 A8.0 3" - 1'-0"

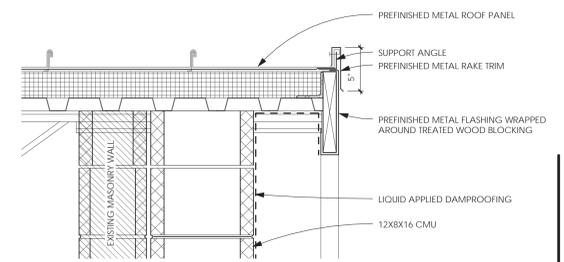
DETAIL LEGEND	
	EXISTING ELEMENT TO REMAIN



**11** Plan Detail - Door Weatherproofing  
 A8.0 1 1/2" - 1'-0"



**5** Detail - Rake @ Wall  
 A8.0 1 1/2" - 1'-0"



**6** Detail - Rake @ End  
 A8.0 1 1/2" - 1'-0"



Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8



Photo 9

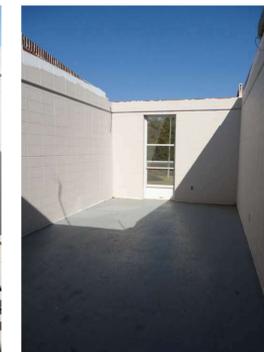


Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20



Photo 21



Photo 22



Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20



Photo 21



Photo 22



Photo 23



Photo 24



Photo 25



Photo 26



Photo 27



Photo 28



Photo 29



Photo 30



Photo 31



Photo 32



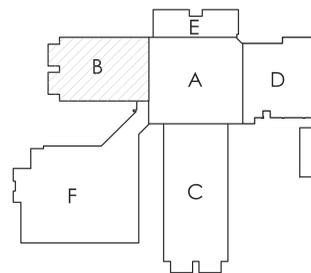
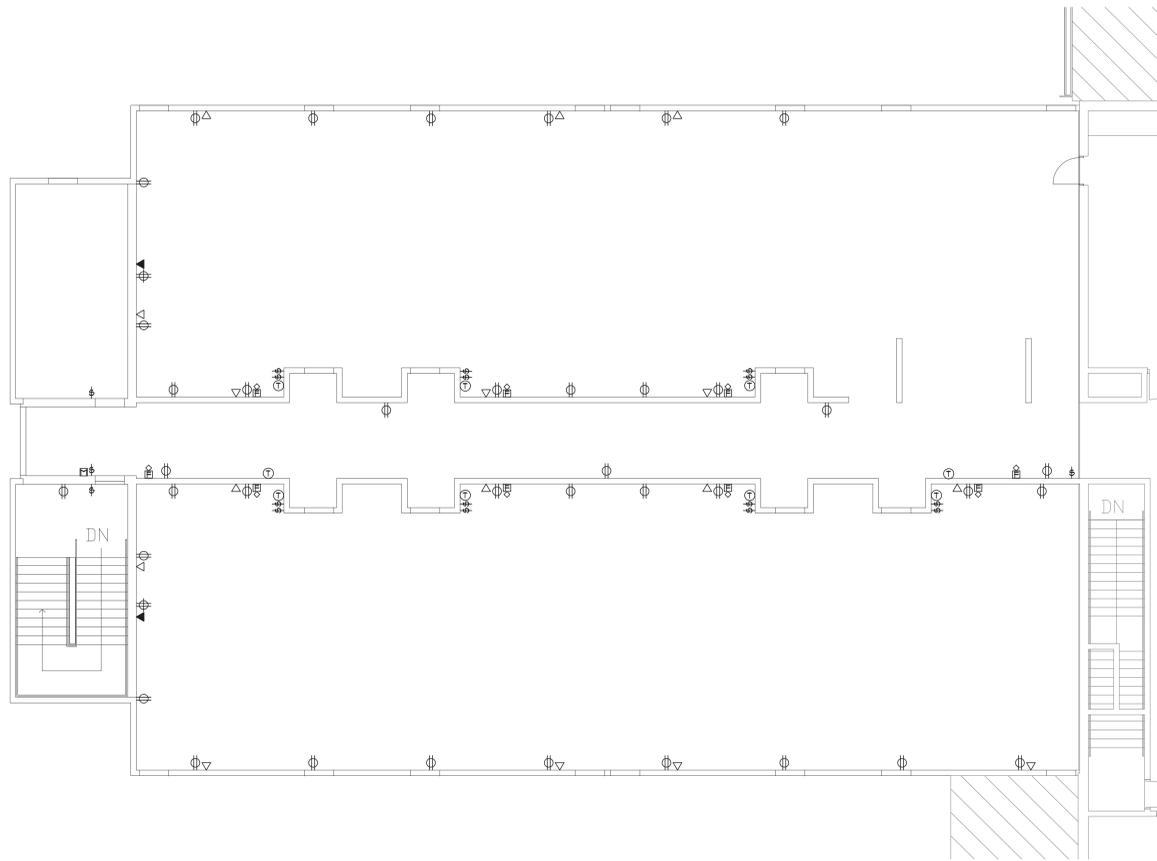
Photo 33



Photo 33

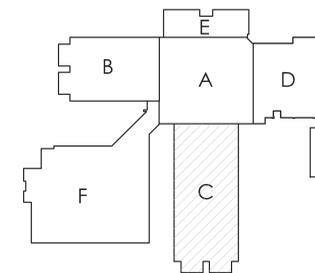
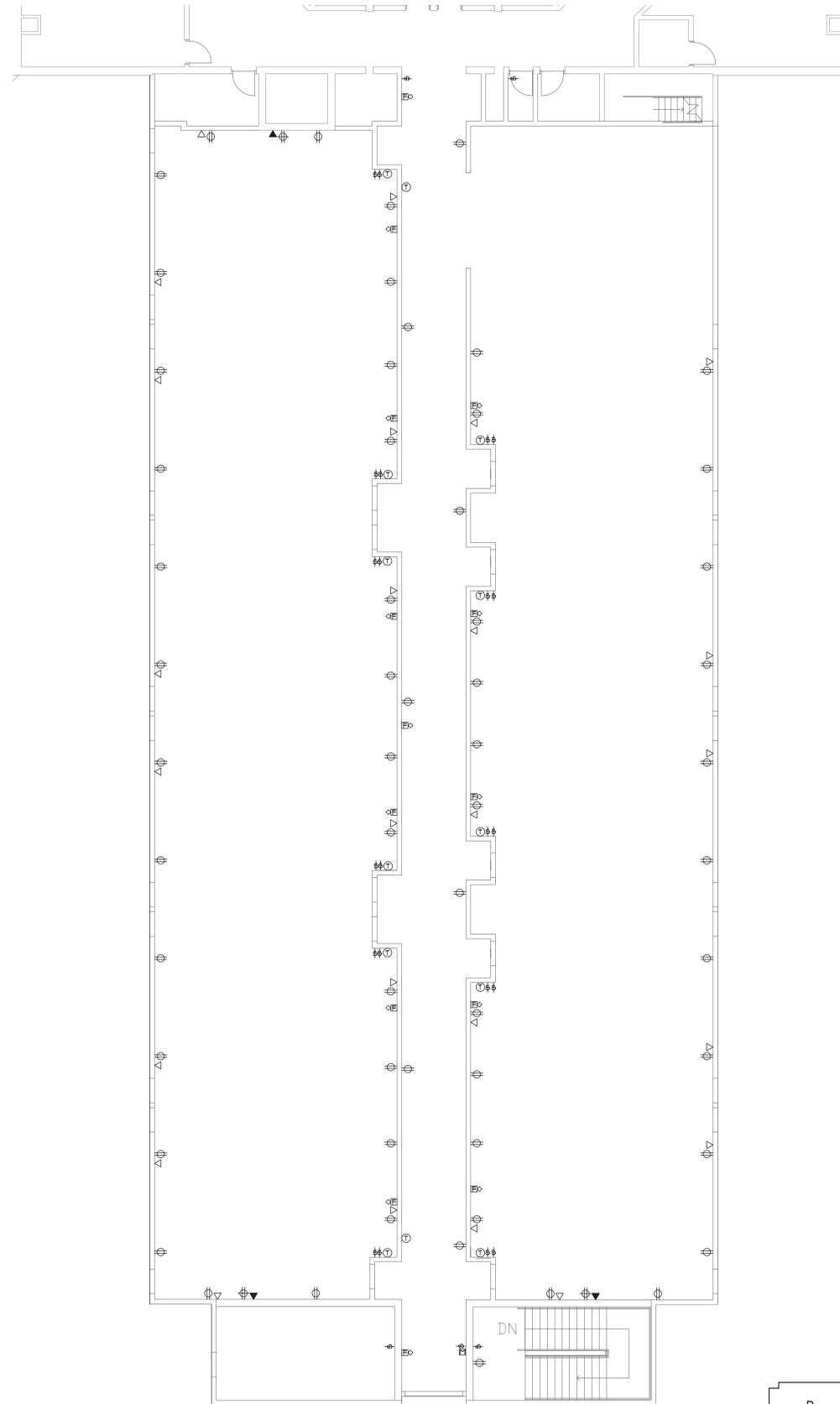
- ⊕ WALL OUTLET, CENTERLINE 18" AFF. 1/2" EMT CONDUIT STUBBED OUT 6" BELOW BOTTOM CHORD OF BAR JOIST.
- ⊕ WALL OUTLET, CENTERLINE 34" AFF. 1/2" EMT CONDUIT STUBBED OUT 6" BELOW BOTTOM CHORD OF BAR JOIST.
- ⊕ WALL OUTLET, CENTERLINE 46" AFF. 1/2" EMT CONDUIT STUBBED OUT 6" BELOW BOTTOM CHORD OF BAR JOIST.
- ⊕ WALL OUTLET, CENTERLINE 18" AFF. 3/4" EMT CONDUIT STUBBED OUT 6" BELOW BOTTOM CHORD OF BAR JOIST.
- ⊕ WALL OUTLET, CENTERLINE 34" AFF. 3/4" EMT CONDUIT STUBBED OUT 6" BELOW BOTTOM CHORD OF BAR JOIST.
- ⊕ WALL OUTLET, CENTERLINE 46" AFF. 3/4" EMT CONDUIT STUBBED OUT 6" BELOW BOTTOM CHORD OF BAR JOIST.
- ⊕ WALL OUTLET, CENTERLINE 18" AFF. 1/2" EMT CONDUIT STUBBED OUT 6" BELOW BOTTOM CHORD OF BAR JOIST.
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- ⊕ WALL OUTLET, CENTERLINE 46" AFF. 3/4" EMT CONDUIT STUBBED OUT 6" BELOW BOTTOM CHORD OF BAR JOIST.

3  
E1 ELECTRICAL SYMBOLS  
NO SCALE



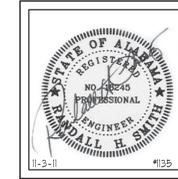
Key Plan

1  
E1 SECOND FLOOR ZONE B ELECTRICAL PLAN  
1/8" = 1'-0"



Key Plan

2  
E1 SECOND FLOOR ZONE C ELECTRICAL PLAN  
1/8" = 1'-0"

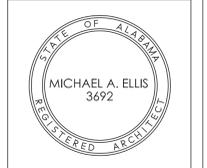


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Phase 1 - Weatherproofing To :  
**University Place Elementary School &  
University Place Middle School**  
Tuscaloosa City Board of Education  
Tuscaloosa, Alabama



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Do Not Scale From Drawings.  
Contractor must verify all dimensions prior to construction.

JOB No.	11015B
DATE:	REV DATE:
11/03/2011	
DRAWN BY:	SMT
Second Floor Electrical Plans	
SHEET NUMBER	E1

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