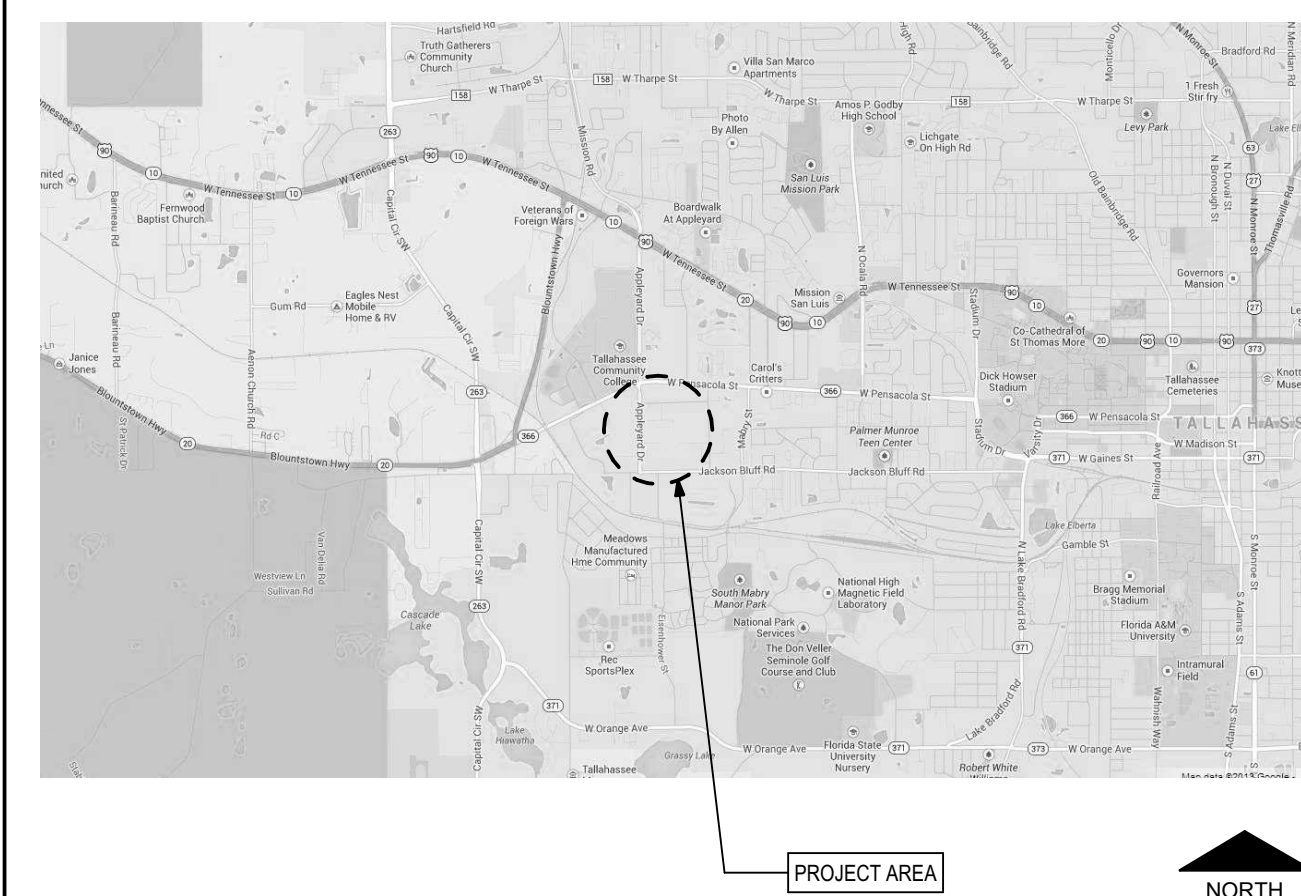
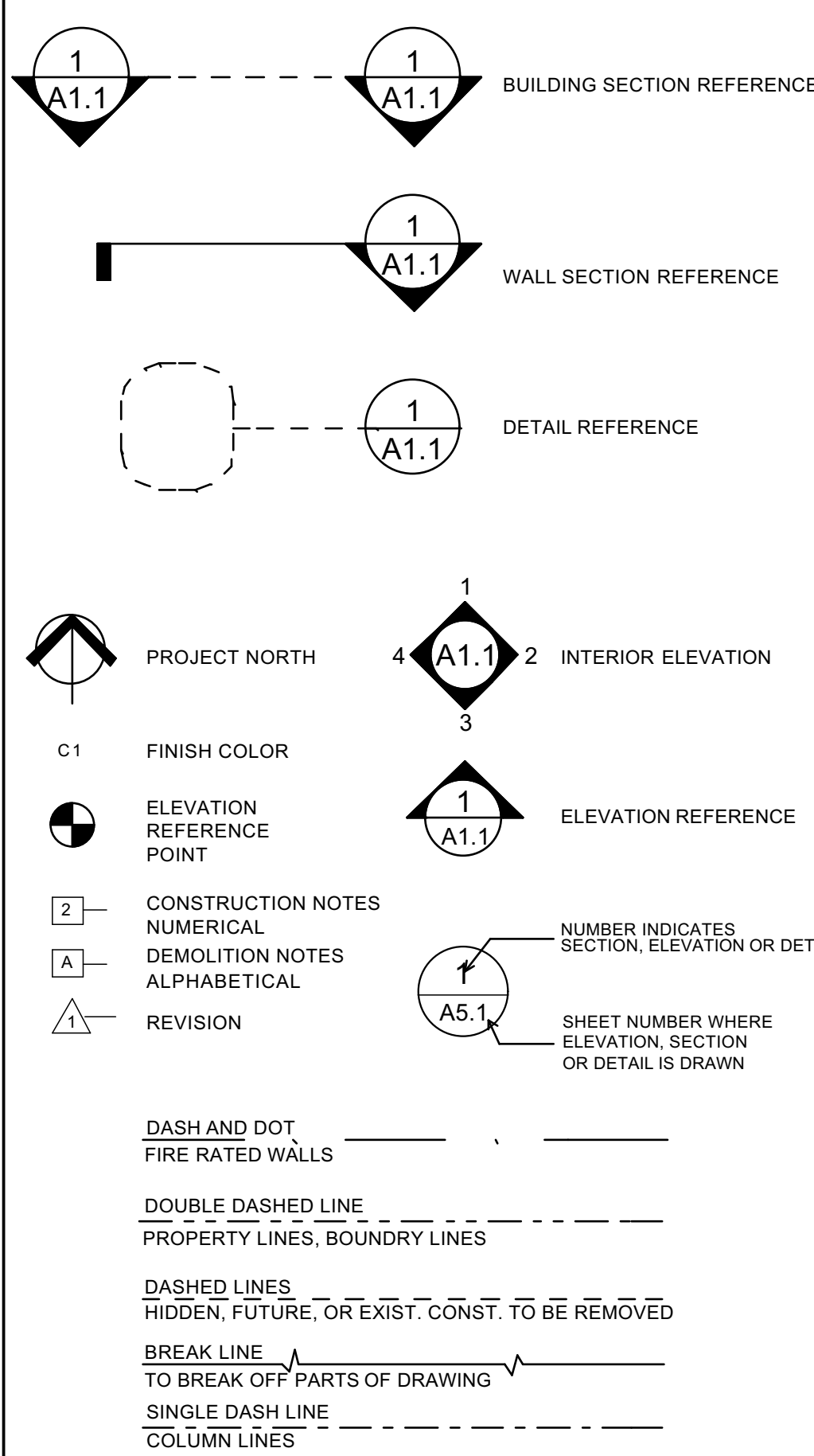


Location Map



Area Map



Legend of Architectural Symbols:

1) THESE DRAWINGS AND RENDERINGS ARE INSTRUMENTS OF SERVICE. THE DRAWINGS AND COPIES THEREOF, INCLUDING ELECTRONIC MEDIA AND CAD FILES, ARE THE PROPERTY OF ARCHITECTS: LEWIS + WHITLOCK, P.A. THEIR USE, REPRESENTATION OR REPRODUCTION IN ANY FORM OR BY ANY ENTITY THAT POSSESSES THEM FOR ANY PURPOSE EXCEPT BY WRITTEN AGREEMENT WITH THE ARCHITECT IS PROHIBITED. THE COPYRIGHT NOTIFICATION SHALL BE TRUE AS IF DIRECTLY PLACED ON EACH DRAWING, DETAIL, EXHIBIT OR RENDERING ON THIS DOCUMENT AND SHALL NOT BE REMOVED FROM THESE DOCUMENTS.

2) ALL DIMENSIONS ARE TO THE FACE OF STUD OR STUD TRACK, CENTER LINE OF STUD OR STUD TRACK, FACE OF MASONRY AND TO THE CENTER LINE OF STRUCTURAL STEEL COLUMNS, UNLESS OTHERWISE INDICATED.

3) WHERE STRUCTURAL DESIGN LOADS ARE NOT PROVIDED FOR ANY COMPONENTS REQUIRING MANUFACTURER OR FABRICATOR ENGINEERING, AND MINIMUM LOADING CONDITIONS ARE NOT PROVIDED IN APPLICABLE CODES AND STANDARDS, CONSULT ARCHITECT PRIOR TO PROCEEDING.

4) DIMENSIONS FOR PATHS OF EGREGES INCLUDING CORRIDORS AND STAIRS SHALL MEAN CLEAR WIDTH BETWEEN CORRIDOR WALLS, AND AT STAIRS CLEAR WIDTH BETWEEN WALLS OR CURBS.

5) DO NOT SCALE DRAWINGS, IF THERE IS A CONFLICT IN DIMENSIONS OR IF THERE IS INSUFFICIENT DIMENSIONING, CONTACT THE ARCHITECT FOR CLARIFICATION PRIOR TO PROCEEDING.

6) IF AN ORDER OF PRECEDENT FOR THE INTERPRETATION OF DOCUMENTS IS NOT PROVIDED IN THE PROJECT MANUAL (IF PROVIDED), AND A CONFLICT OCCURS IN THE SPECIFICATIONS, ON THE DRAWINGS, OR BETWEEN THE DRAWINGS AND SPECIFICATIONS, CONTACT THE ARCHITECT. ALL REQUEST FOR CLARIFICATION TO THE ARCHITECT SHALL BE MADE IN WRITING. THE ARCHITECT'S RESPONSE SHALL BE MADE IN WRITING AND NO FORMAL INSTRUCTIONS SHALL BE GIVEN VERBALLY.

7) WHERE CLEAR DIMENSIONS ARE INDICATED, THIS SHALL MEAN CLEAR WIDTH FROM FINISHED WALL TO FINISHED WALL OR CLEAR FLOOR AREA BETWEEN BUILDING COMPONENTS.

8) ALL FIRE RATED PARTITION OR WALL ASSEMBLIES SHALL EXTEND FROM THE FLOOR SLAB TO THE UNDERSIDE OF THE BUILDING STRUCTURE AND/OR DECK ABOVE. ALL PENETRATIONS IN RATED CONSTRUCTION SHALL BE PROPERLY SEALED TO INSURE THE RATING IS MAINTAINED.

9) ALL FIRE RATED FLOOR/CEILING OR ROOF/CEILING ASSEMBLIES SHALL BE CONTINUOUS BETWEEN PARTITIONS AND/OR WALLS FOR THE SPACE OR HORIZONTAL AREA INDICATED. ALL PENETRATIONS IN RATED CONSTRUCTION SHALL BE PROPERLY SEALED TO INSURE THE RATING IS MAINTAINED.

10) TYPICAL AND STANDARD DETAILS MAY BE PROVIDED IN THE DRAWINGS. IF A SPECIFIC DETAIL IS NOT PROVIDED FOR CONDITION OF FABRICATION AND/OR INSTALLATION, CONTACT THE ARCHITECT PRIOR TO PROCEEDING.

11) THE INSTALLATION OF MECHANICAL, PLUMBING AND ELECTRICAL ITEMS (INCLUDING UTILITIES, ROUGH-INS, SYSTEM COMPONENTS AND FINISHED FIXTURES) IN EXPOSED TO VIEW AREAS OR SPACES SHALL BE UNDERTAKEN WITH SKILL AND CRAFTSMANSHIP TO PROVIDE A FINISHED CONDITION ACCEPTABLE TO THE ARCHITECT. ALL EXPOSED TO VIEW ITEMS SHALL BE FINISHED WITH PAINT UNLESS OTHERWISE SPECIFIED TO BE PREFINISHED OR NOT TO BE PAINTED.

12) THESE GENERAL NOTES HAVE THE SAME AUTHORITY AS OTHER NOTES AND REFERENCES IN THE DRAWINGS OR SPECIFICATIONS AND SHALL NOT BE EXCLUDED IN THE EXECUTION OF THE WORK. THEY MAY REQUIRE COORDINATION BETWEEN VARIOUS TRADE CONTRACTORS. IN ADDITION TO THESE GENERAL NOTES, REFER TO DEMOLITION AND CONSTRUCTION NOTES SPECIFIC TO EACH DRAWING.

13) THE CONTRACTOR SHALL ERECT AND MAINTAIN ALL REASONABLE SAFEGUARDS FOR SAFETY AND HEALTH, INCLUDING POSTING DANGER SIGNS AND OTHER WARNING AGAINST SAFETY STANDARDS.

14) THE CONTRACTOR SHALL BE RESTRICTED TO AREAS SPECIFIED BY THE OWNER FOR ON-SITE STORAGE OF MATERIALS

15) THE CONTRACTOR SHALL MAINTAIN A CLEAN WORK PREMISE AT ALL TIMES AND SHALL CLEAN CONSTRUCTION SITE OF ALL DEBRIS DAILY. THE WORK PREMISE SHALL BE CLEAN AT COMPLETION OF JOB AND BEFORE FINAL PAYMENT IS MADE.

16) THE CONTRACTOR SHALL TAKE CARE NOT DAMAGE EXISTING SURFACES AND SHALL BE RESPONSIBLE FOR RESTORING AREAS DAMAGED BY THE CONTRACTOR (MATERIALS, FINISHES, ETC.) TO THEIR ORIGINAL CONDITIONS. SURFACES SHALL BE REPAINTED TO MATCH EXISTING ADJACENT FINISHES.

Architectural General Notes:

|        |                                   |       |                                |        |                                 |        |                            |
|--------|-----------------------------------|-------|--------------------------------|--------|---------------------------------|--------|----------------------------|
| A/C    | -AIR CONDITIONING                 | FD    | -FLOOR DRAIN                   | M      | -METER                          | SAN    | -SANITARY                  |
| ACI    | -AMERICAN CONCRETE INSTITUTE      | FEB   | -FIRE EXTINGUISHER W/ BRACKET  | MATL   | -MATERIAL                       | SC     | -SOLID CORE                |
| ACT    | -ACOUSTICAL CEILING TILE          | FEC   | -FIRE EXTINGUISHER IN CABINET  | MAX    | -MAXIMUM                        | SECT   | -SECTION                   |
| ADJ    | -ADJACENT                         | FF    | -FINISH FLOOR                  | MC     | -MEDICINE CABINET               | SEW    | -SEWER                     |
| AFF    | -ABOVE FINISH FLOOR               | FHC   | -FIRE HOSE CABINET             | MECH   | -MECHANICAL                     | SF     | -SQUARE FEET               |
| ALT    | -ALTERNATE                        | FIN   | -FINISH                        | MTL    | -METAL                          | SGL    | -SINGLE                    |
| ALUM   | -ALUMINUM                         | FL    | -FLOOR                         | MEZZ   | -MEZZANINE                      | SIM    | -SIMILAR                   |
| ASTM   | -AMERICAN SOCIETY OF TSTG. & MTL. | FLG   | -FLASHING                      | MFR    | -MANUFACTURER                   | SJ     | -SAWED JOINT               |
| BD     | -BOARD                            | FT    | -FOOT OR FEET                  | MIN    | -MINIMUM                        | SPKLR  | -SPRINKLER                 |
| BLDG   | -BUILDING                         | FTG   | -FOOTING                       | MISC   | -MISCELLANEOUS                  | SQ     | -SQUARE                    |
| BLT    | -BOLT                             | GA    | -GAUGE                         | MK     | -MARK                           | SST    | -STAINLESS STEEL           |
| BM     | -BEAM                             | GALV  | -GALVANIZED                    | MO     | -MASONRY OPENING                | STD    | -STANDARD                  |
| BOT    | -BOTTOM                           | GEN   | -GENERAL                       | MTD    | -MOUNTED                        | STL    | -STEEL                     |
| BRG    | -BEARING                          | GWB   | -GYPSUM WALLBOARD              | MULL   | -MULLION                        | STOR   | -STORAGE                   |
| C/C    | -CENTER TO CENTER                 | GYP   | -GYPSUM                        | N      | -NORTH                          | STRUCT | -STRUCTURAL                |
| CEM    | -CEMENT                           | HC    | -HANDICAPPED ACCESSIBLE        | NA     | -NOT APPLICABLE                 | SUSP   | -SUSPENDED                 |
| CF     | -CUBIC FEET                       | HDR   | -HEADER                        | NIC    | -NOT IN CONTRACT                | TBD    | -TO BE DETERMINED          |
| CFM    | -CUBIC FEET PER MINUTE            | HDRL  | -HANDRAIL                      | NOM    | -NOMINAL                        | TEL    | -TELEPHONE                 |
| CG     | -CORNER GUARD                     | HM    | -HOLLOW METAL                  | NS     | -NON SHRINK                     | TEMP   | -TEMPORARY, TEMPERATURE    |
| CIR    | -CIRCLE, CIRCULAR                 | HORZ  | -HORIZONTAL                    | NTS    | -NOT TO SCALE                   | T&G    | -TONGUE & GROOVE           |
| CIP    | -CAST-IN-PLACE                    | HGT   | -HEIGHT                        | OA     | -OVERALL                        | THK    | -THICK                     |
| CLG    | -CEILING                          | ID    | -INSIDE DIAMETER (DIM.)        | OC     | -ON CENTER                      | TOB    | -TOP OF BEAM               |
| CLO    | -CLOSET                           | IN    | -INCHES                        | OD     | -OUTSIDE DIAMETER               | TOC    | -TOP OF CONCRETE           |
| CLR    | -CLEARANCE, CLEAR                 | INSUL | -INSULATION                    | OH     | -OVERHEAD                       | TOF    | -TOP OF FOOTING            |
| CMU    | -CONCRETE MASONRY UNIT            | INT   | -INTERIOR                      | OPP    | -OPPOSITE                       | TOS    | -TOP OF STEEL              |
| COL    | -COLUMN                           | JAN   | -JANITOR                       | OPPH   | -OPPOSITE HAND                  | TS     | -STRUCTURAL TUBE STEEL     |
| COMP   | -COMPRESSOR, COMPOSITE            | JB    | -JAMB                          | PCF    | -POUNDS PER CUBIC FOOT          | TV     | -TELEVISION                |
| CONC   | -CONCRETE                         | JT    | -JOINT                         | PKG    | -PARKING                        | TYP    | -TYPICAL                   |
| CONSTR | -CONSTRUCTION                     | K     | -KIPS (KILO POUND OR 1000LBS.) | PL     | -PLATE                          | UNF    | -UNFINISHED                |
| CONT   | -CONTINUOUS                       | KD    | -KILN DRIED                    | PLAM   | -PLASTIC LAMINATE               | UON    | -UNLESS OTHERWISE NOTED    |
| CORR   | -CORRUGATED                       | L     | -STEEL ANGLE, LENGTH           | PLYWD  | -PLYWOOD                        | UR     | -URINAL                    |
| CTR    | -CENTER                           | LAM   | -LAMINATED                     | PANEL  | -PANEL                          | VCT    | -VINYL COMPOSITION TILE    |
| DBL    | -DOUBLE                           | LAV   | -LAVATORY                      | PREFAB | -PREFABRICATED                  | VB     | -VAPOR BARRIER             |
| DEFS   | -DIRECT APPLIED EXT FINISH SYSTEM | LBS   | -POUNDS                        | PREP   | -PREPARATION                    | VERT   | -VERTICAL                  |
| DEG    | -DEGREES                          | LH    | -LEFT HAND                     | PSF    | -POUNDS PER SQUARE FOOT         | VEST   | -VESTIBULE                 |
| DTL    | -DETAIL                           | LL    | -LIVE LOAD                     | PSI    | -POUNDS PER SQUARE INCH         | VFY    | -VERIFY                    |
| DF     | -DRINKING FOUNTAIN                | LLH   | -LONG LEG HORIZONTAL           | PT     | -PRESSURE TREATED, PAINT, POINT | VOL    | -VOLUME                    |
| DIA    | -DIAMETER                         | LLV   | -LONG LEG VERTICAL             | PVC    | -POLYVINYL CHLORIDE             | VT     | -VINYL TILE                |
| DIM    | -DIMENSION                        | LTL   | -LINTEL                        | PVMT   | -PAVEMENT                       | W      | -WITH                      |
| DN     | -DOWN                             | LWT   | -LIGHTWEIGHT                   | QC     | -QUALITY CONTROL                | W/C    | -WATER CLOSET              |
| DS     | -DOWNSPOUT                        | LVR   | -LOUVER                        | QT     | -QUARRY TILE                    | WD     | -WOOD                      |
| DTL    | -DETAIL                           | EA    | -EACH                          | REF    | -REFERENCE                      | W/O    | -WITHOUT                   |
| DWG    | -DRAWING                          | EJ    | -EXPANSION JOINT               | REIN   | -REINFORCED, REINFORCEMENT      | WP     | -WATERPROOF, WORKING POINT |
| EA     | -EACH                             | ELEV  | -ELEVATION                     | REQD   | -REQUIRED                       | WWF    | -WELDED WIRE FABRIC        |
| EJ     | -EXPANSION JOINT                  | ENCL  | -ENCLOSURE                     | REV    | -REVISION                       |        |                            |
| ELEC   | -ELECTRICAL                       | EQ    | -EQUAL                         | RH     | -RIGHT HAND                     |        |                            |
| ELEV   | -ELEVATION                        | EQUIP | -EQUIPMENT                     | RM     | -ROOM                           |        |                            |
| ENCL   | -ENCLOSURE                        | EWC   | -ELECTRICAL WATERCOOLER        | RO     | -ROUGH OPENING                  |        |                            |
| EQ     | -EQUAL                            | EXH   | -EXHAUST                       |        |                                 |        |                            |
| EQUIP  | -EQUIPMENT                        | EX    | -EXISTING                      |        |                                 |        |                            |
| EWC    | -ELECTRICAL WATERCOOLER           | EXT   | -EXTERIOR                      |        |                                 |        |                            |
| EXH    | -EXHAUST                          |       |                                |        |                                 |        |                            |
| EX     | -EXISTING                         |       |                                |        |                                 |        |                            |
| EXT    | -EXTERIOR                         |       |                                |        |                                 |        |                            |

Standard Abbreviations:

**Applicable Codes:**

|   |              |
|---|--------------|
| Florida Building Code, Building (FBC-B)           | 2010 Edition |
| Florida Building Code, Existing Building (FBC-EB) | 2010 Edition |
| Florida Building Code, Mechanical                 | 2010 Edition |
| Florida Building Code, Fuel Gas                   | 2010 Edition |
| Florida Building Code, Plumbing                   | 2010 Edition |
| Florida Building Code, Accessibility              | 2012 Edition |
| Florida Building Code, Electrical (FBC-E)         | 2010 Edition |
| National Electrical Code (NEC)                    | 2008 Edition |
| International Building Code (IBC)                 | 2012 Edition |
| Jail Design Guide (NIC/DOJ)                       | 2011 Edition |

**NOTE:** CONTRACTOR SHALL PROVIDE ANY INFORMATION AND/OR PRODUCT APPROVAL NUMBERS AS REQUIRED BY FLORIDA STATUTE 553.842 AND FLORIDA ADMINISTRATIVE CODE 9B-72

**Index of Drawings:**

|      |   |
|------|---|
| CS   | Cover Sheet   |
| G1   | Life Safety Plan, Building Information, Partition Types, and General Not. |
| A0.1 | Staging Plan  |
| A0.2 | Phasing Plan and Renovation Key Plan                                      |
| A1.1 | Area E-1 Renovation   |
| A1.2 | Area E-1 Enlarged Plans and Details                                       |
| A1.3 | Corridor Demolition Plan, Temporary Partition Details                     |
| A1.4 | Corridor Renovation   |
| A1.5 | Shower Renovations  |
| A1.6 | G-Pod Renovation  |
| A2.1 | Window Replacement  |
| A3.1 | Wall Sections and Details   |
| A5.1 | Door Schedule and Details   |
| S1.1 | Sections - Structural   |
| M0.1 | Legends and Notes - Mechanical  |
| M0.2 | Schedules - Mechanical  |
| M1.1 | E and G Pods Floor Plan - Mechanical                                      |
| M1.2 | Corridor Plan - Mechanical  |
| M1.3 | Floor Plan - Plumbing   |
| M5.1 | Details - Mechanical  |
| E0.1 | Legends Notes and Schedules - Electrical                                  |
| E1.1 | Floor Plan - Electrical   |
| E1.2 | Corridor Plan - Electrical  |
| E1.3 | G Pod Floor Plan - Electrical   |

Index of Drawings:

THESE DRAWINGS AND RENDERINGS ARE INSTRUMENTS OF SERVICE. THE DRAWINGS AND ASSOCIATED COPIES THEREOF, INCLUDING ELECTRONIC MEDIA AND CAD FILES, ARE THE PROPERTY OF ARCHITECTS: LEWIS + WHITLOCK, P.A. THEIR USE, REPRESENTATION OR REPRODUCTION IN ANY FORM OR BY ANY ENTITY THAT POSSESSES THEM FOR ANY PURPOSE EXCEPT BY WRITTEN AGREEMENT WITH THE ARCHITECT IS PROHIBITED. THE COPYRIGHT NOTIFICATION SHALL BE TRUE AS IF DIRECTLY PLACED ON EACH DRAWING EXHIBIT OR RENDERING ON THIS DOCUMENT AND SHALL NOT BE REMOVED FROM THESE DOCUMENTS.

| PHASE:                     | DRAWN:   | REVIEWED: | DATE:      | REVISIONS:    | DRAWN: | REVIEWED: | DATE:     |
|----------------------------|----------|-----------|------------|---------------|--------|-----------|-----------|
| CONCEPT SCHEMATIC DESIGN   | SM KM RW | R. LEWIS  | 10/25/2013 | 1. ADDENDUM 1 | SM KM  | R. LEWIS  | 2/20/2014 |
| ADVANCED SCHEMATIC DESIGN  | SM KM RW | R. LEWIS  | 11/15/2013 |               |        |           |           |
| DESIGN DEVELOPMENT         | SM KM RW | R. LEWIS  | 12/10/2013 |               |        |           |           |
| 50% CONSTRUCTION DOCUMENTS | SM KM RW | R. LEWIS  | 1/8/2014   |               |        |           |           |
| BID DOCUMENTS              |          |           |            |               |        |           |           |
| 100% CONSTR. DOCUMENTS     | SM KM RW | R. LEWIS  | 1/8/2014   |               |        |           |           |

Consultant:  
**M/E/P Engineering**  
 114 East Fifth Avenue  
 Tallahassee, FL 32303  
 850.224.7922  
 H2Engineering.com

Consultant:  
**ROSENBAUM ENGINEERING INC.**  
 1705 South Gadsden St. Suite 100  
 Tallahassee, FL 32301  
 PH. 850.671.7230

Seal:

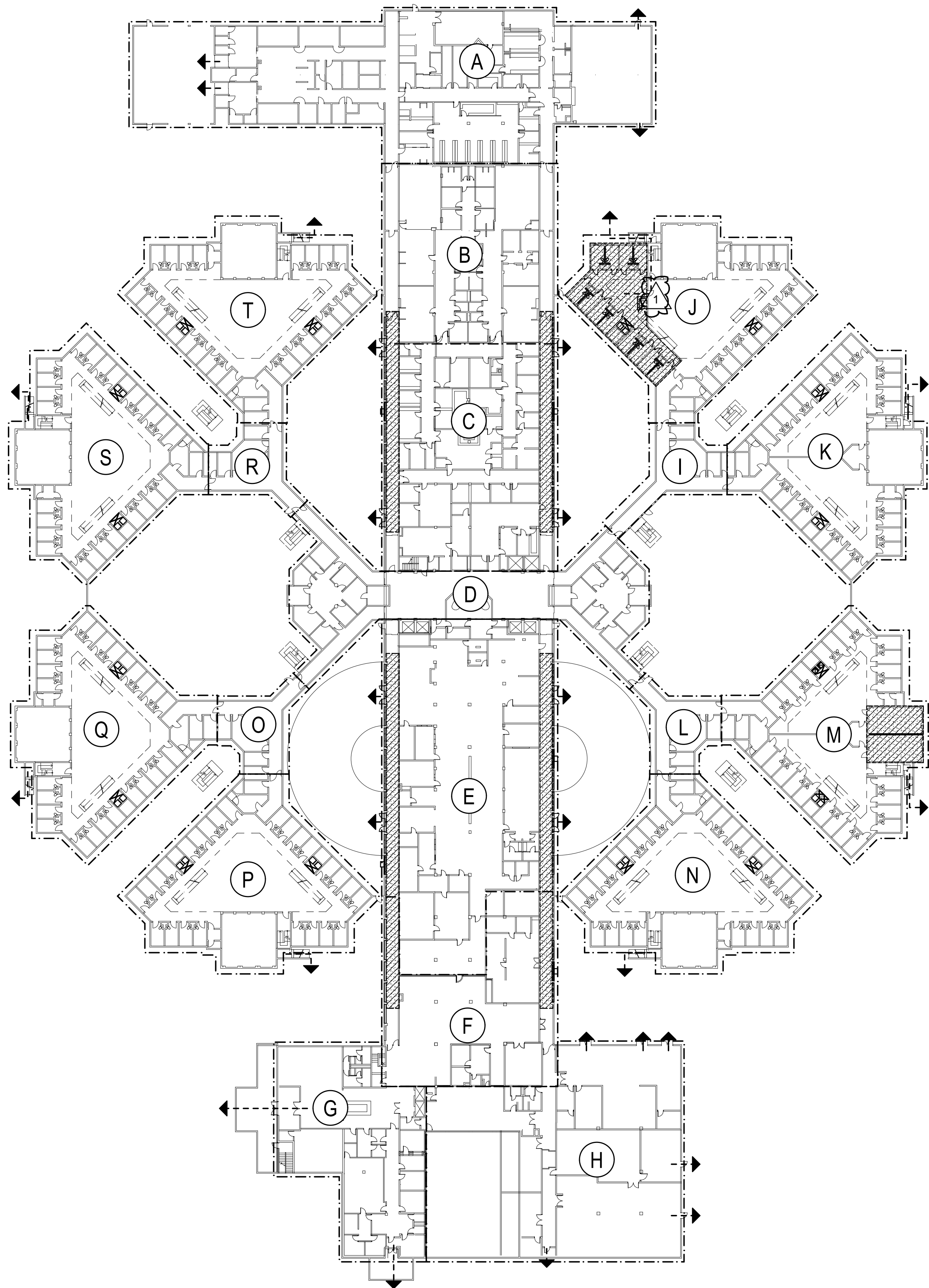
**Architects**  
 Lewis + Whitlock  
 206 west virginia st | tallahassee, fl 32301  
 ph: 850.942.1718 | fax: 850.942.2110  
 www.think3d.net  
 FL AA0003316

Description:  
**Cover Sheet**

Sheet No:  
**CS**

| 2010 FLORIDA BUILDING CODE - BUILDING   | Allowed/Required | Provided          |
|---|------------------|-------------------|
| Level 2 - Alteration (2010 FBC - Existing)  |                  |                   |
| Occupancy Class: I-3, Condition 4<br>Existing Building - Not a High-Rise          |                  |                   |
| Building Area<br>Total Building Area = +/- 367,000 square feet                    |                  |                   |
| Construction Type: Type II<br>(sprinklered)                                       |                  |                   |
| Table 601: Fire Resistance Rating for Building Elements (Type II A protected)     |                  |                   |
| Structural Frame  | 1hr              | Exist.            |
| Bearing Walls Exterior  | 1hr              | Exist.            |
| Bearing Walls Interior  | 1hr              | Exist.            |
| Non-Bearing Walls and Partitions Exterior (see table 602) x >30'                  | 0hr              | Exist.            |
| Nonbearing Walls and Partitions Interior  | 0hr              | Exist.            |
| Floor Construction  | 1hr              | Exist.            |
| Roof Construction   | 1hr              | Exist.            |
| Table 602: Fire Resistance Rating for Exterior Walls (Type II A protected)        |                  |                   |
| 10' < x < 20'   | 1hr              | Exist.            |
| 20' < x < 30'   | 1hr              | Exist.            |
| x > 30'   | 0hr              | Exist.            |
| Table 721.2.2.1: Calculated Fire Resistance Rating for Concrete Slabs (Carbonate) |                  |                   |
| Carbonate Aggregate Existing Slab (Range 4" to 5" 14")                            | Varies           | 1 1/2 hr min @ 4" |
| Table 803.5   |                  |                   |
| Classification of Finishes: Exits Enclosures and Exit Passageways                 | A                | A                 |
| Classification of Finishes: Corridors   | A                | A                 |
| Classification of Finishes: Rooms and enclosed Spaces                             | C                | A                 |
| TOTAL   |                  |                   |
| Table 1016.1  |                  |                   |
| Maximum Travel Distance - sprinklered   | 200'-0"          |                   |
| Minimum Corridor Width (Section 1016.2)   | 44"              |                   |
| Maximum Dead End Corridor (Sec. 1018.4) - sprinklered                             | 50'-0"           |                   |

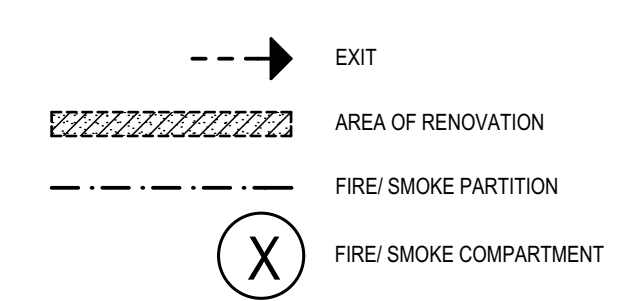
| 2010 Florida Building Code - Existing  | Allowed/Required           | Provided   |
|--|----------------------------|------------|
| Classification of Work - Alteration - LEVEL 2<br>Less than 50% of building area being altered<br>Provisions of Level 1 (Chap 6) and Level 2 (Chap 7) shall apply                             |                            |            |
| 804 - Fire Protection<br>Automatic sprinkler systems shall be provided in all work areas in accordance with the Florida Building Code, Building, Design Ref to Florida Fire Prevention Code. | See Performance Compliance | YES        |
| 806 - Accessibility<br>A building, facility, or element that is altered shall comply with the FBC, Accessibility   |                            | H/C access |
| 807 - Structural<br>Evaluation and analysis shall be provided to establish the structural adequacy of the altered structure - prepared by a registered Architect or Engineer.                | Yes                        | Yes        |
| The contractor shall make available to the building inspector any documentation necessary to verify that all products requiring approval per FS 533.842 are in compliance.                   |                            |            |



1 Life Safety Plan 1st Floor  
1" = 40'

NOTE: LOCATION OF EXISTING SMOKE COMPARTMENTS FOR INFORMATION ONLY. EXITING OR OTHER LIFE SAFETY FEATURES WILL NOT BE AFFECTED BY NEW WORK. THE FACILITY IS CONSIDERED TO BE "SUPERVISED" AT ALL TIMES

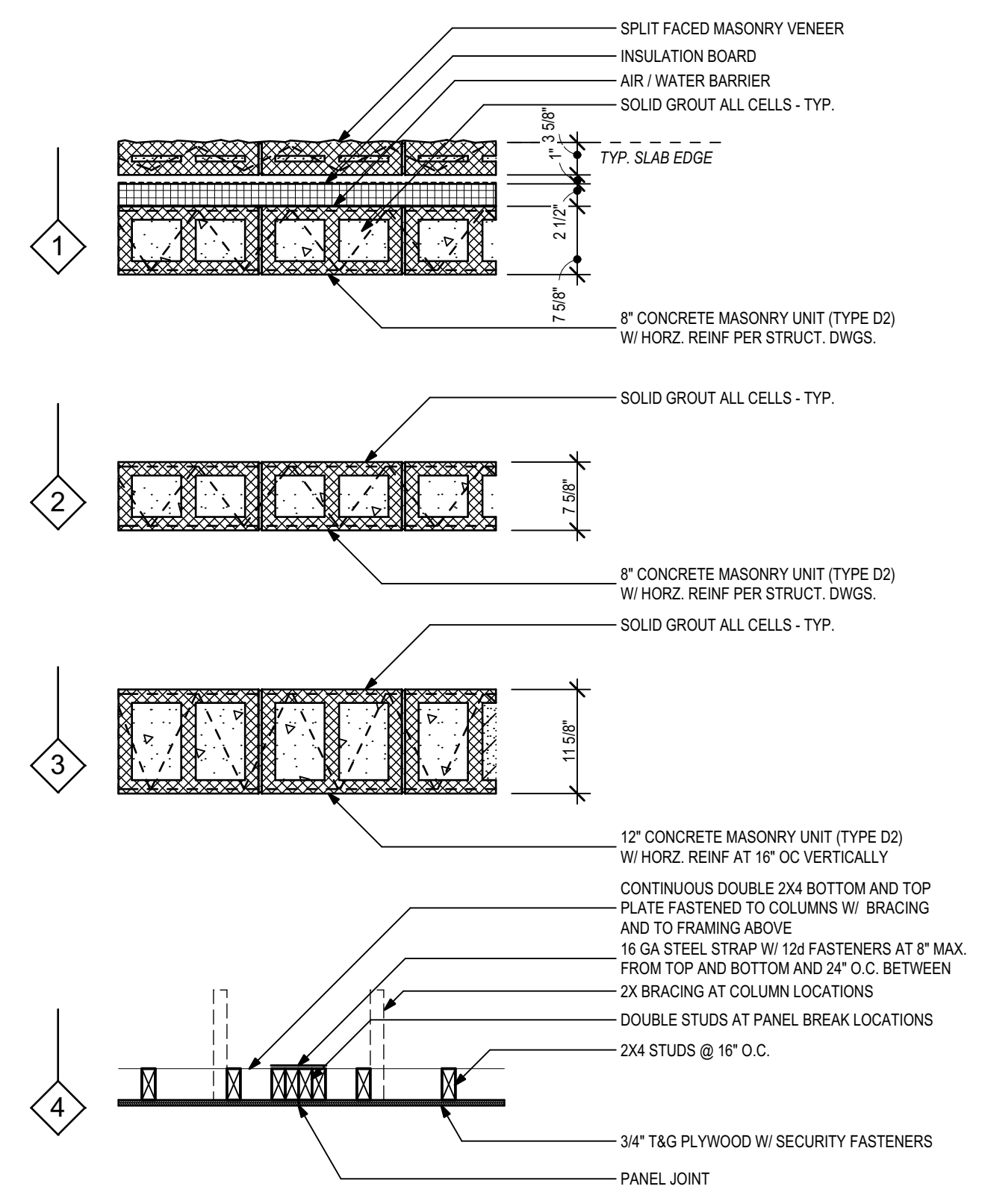
Life Safety Legend



General Construction Notes

- THE CONTRACTOR SHALL EXAMINE THE SITE AND EXISTING CONDITIONS AND BECOME FAMILIAR WITH ALL CONDITIONS WHICH MAY AFFECT THE WORK, PRIOR TO STARTING.
- DIMENSIONS INDICATED FOR NEW PARTITIONS ARE TO THE CENTER OF PARTITION OR EDGE OF STUD FOR METAL PARTITIONS. MASONRY PARTITIONS ARE TO EDGE OF WALL (OR SLAB EDGE).
- ALL NEW WALL SURFACES SHALL BE FINISHED AND PAINTED PER SPECIFICATIONS.
- CLEAN AND PREP ALL AREAS WITHIN SCOPE OF WORK TO RECEIVE NEW FINISHES.
- DIMENSIONS INDICATED FOR EX. CONSTRUCTION ARE ACCURATE TO +/- 1".
- CONTRACTOR SHALL PATCH AND REPAIR ALL WALLS THAT ARE IMPACTED BY MECHANICAL AND/OR ELECTRICAL CONDUIT, PIPING, AND ALL OTHER MISC DEVICES
- ALL WORK IS TO BE LAID OUT TRUE, SQUARE, AND PLUMB, AND TO EXACT AND CORRECT DIMENSIONS. IF DIMENSIONAL DISCREPANCIES ARE DISCOVERED, THE CONTRACTOR MUST NOTIFY THE OWNER AND THE ARCHITECT IN WRITING PRIOR TO PROCEEDING. THE ARCHITECT WILL ISSUE A DIMENSIONAL OR LAYOUT CORRECTION.
- THE CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF ALL TRADES AND WORK, INCLUDING WORK OF OTHERS WHERE AFFECTED.
- THE CONTRACTOR SHALL PROVIDE BARRICADES, DUST CONTROL, TEMPORARY POWER, LIGHTING, TELEPHONE SERVICE, ETC. AS REQUIRED TO COMPLETE THE WORK.
- THE CONTRACTOR SHALL MAINTAIN A FULL SET OF COMPLETE AND CURRENT DRAWINGS AVAILABLE FOR REVIEW AT THE JOB SITE AT ALL TIMES. ALL FIELD MODIFICATIONS TO THE ORIGINAL DESIGN DOCUMENTS SHALL BE NOTED AND MAINTAINED FOR THE OWNER'S RECORD COPY.
- ALL EXISTING FIRE EXTINGUISHERS TO BE REUSED IN CONSTRUCTION SHALL BE RE-CERTIFIED BEFORE REINSTALLATION
- CONTRACTOR SHALL STORE NO ITEMS WITHIN 10' OF PERIMETER FENCE. ITEMS SHALL BE RELOCATED IF REQUESTED BY OWNER WHEN CONSIDERED TO BE A SAFETY HAZARD.
- ITEMS/ TOOLS SHALL BE SECURED AT ALL TIMES ON SITE.
- ALL ITEMS/ TOOLS BROUGHT ON SITE TO WORK AREA SHALL BE LOGGED AND INSPECTED EACH TIME THEY ARE RELOCATED FROM A SECURE WORK ZONE.
- REMOVAL OF DEBRIS AND / OR DELIVERY OF CONSTRUCTION MATERIALS SHALL BE SCHEDULED 24 HRS. IN ADVANCE WITH OWNER TO VERIFY SECURITY PLANS.
- SITE GATES SHALL ONLY BE OPENED WHEN AGREED UPON AND OVERSIGHT IS PROVIDED BY OWNER.
- ALL EXPOSED FASTENERS ARE TO BE DETENTION RATED SECURITY SCREWS SET FLUSH OR COUNTERSUNK AS PROVIDED PER MFRS. RECOMMENDATION

Partition Types  
3/4" = 1'-0"



Building Information

Construction Type: II-A  
Area of Alteration: +/-10,000 S.F.  
Level 2 Alteration  
Occupancy: Group I-3, Condition 4  
Building Area: 1st Floor  
1st: 178,000 S.F.  
2nd: 150,000 S.F.  
3rd: 87,000 S.F.  
4th: 45,000 S.F.

THESE DRAWINGS AND RENDERINGS ARE INSTRUMENTS OF SERVICE. THE DRAWINGS AND ASSOCIATED COPIES THEREOF, INCLUDING ELECTRONIC MEDIA AND CADD FILES, ARE THE PROPERTY OF ARCHITECTS: LEWIS + WHITLOCK, P.A. THEIR USE, REPRESENTATION OR REPRODUCTION IN ANY MANNER OR CONTENT BY ANY ENTITY THAT POSSESSES THEM FOR ANY PURPOSE EXCEPT BY WRITTEN AGREEMENT WITH THE ARCHITECT IS PROHIBITED. THIS COPYRIGHT NOTIFICATION SHALL BE TRUE AS IF DIRECTLY PLACED ON EACH DRAWING EXHIBIT OR RENDERING ON THIS DOCUMENT AND SHALL NOT BE REMOVED FROM THESE DOCUMENTS.

| PHASE:                     | DRAWN: | REVIEWED: | DATE:      | REVISIONS:    | DRAWN: | REVIEWED: | DATE:     |
|----------------------------|--------|-----------|------------|---------------|--------|-----------|-----------|
| CONCEPT SCHEMATIC DESIGN   | SM/KM  | R. LEWIS  | 10/25/2013 | 1. ADDENDUM 1 | SM/KM  | R. LEWIS  | 2/20/2014 |
| ADVANCED SCHEMATIC DESIGN  | SM/KM  | R. LEWIS  | 11/15/2013 |               |        |           |           |
| DESIGN DEVELOPMENT         | SM/KM  | R. LEWIS  | 11/15/2013 |               |        |           |           |
| 50% CONSTRUCTION DOCUMENTS | SM/KM  | R. LEWIS  | 12/10/2013 |               |        |           |           |
| BID DOCUMENTS              |        |           |            |               |        |           |           |
| 100% CONSTR. DOCUMENTS     | SM/KM  | R. LEWIS  | 1/8/2014   |               |        |           |           |

Consultant:  
M/E/P  
Engineering  
114 East Fifth Avenue  
Tallahassee, FL 32303  
850.224.7922  
H2Engineering.com

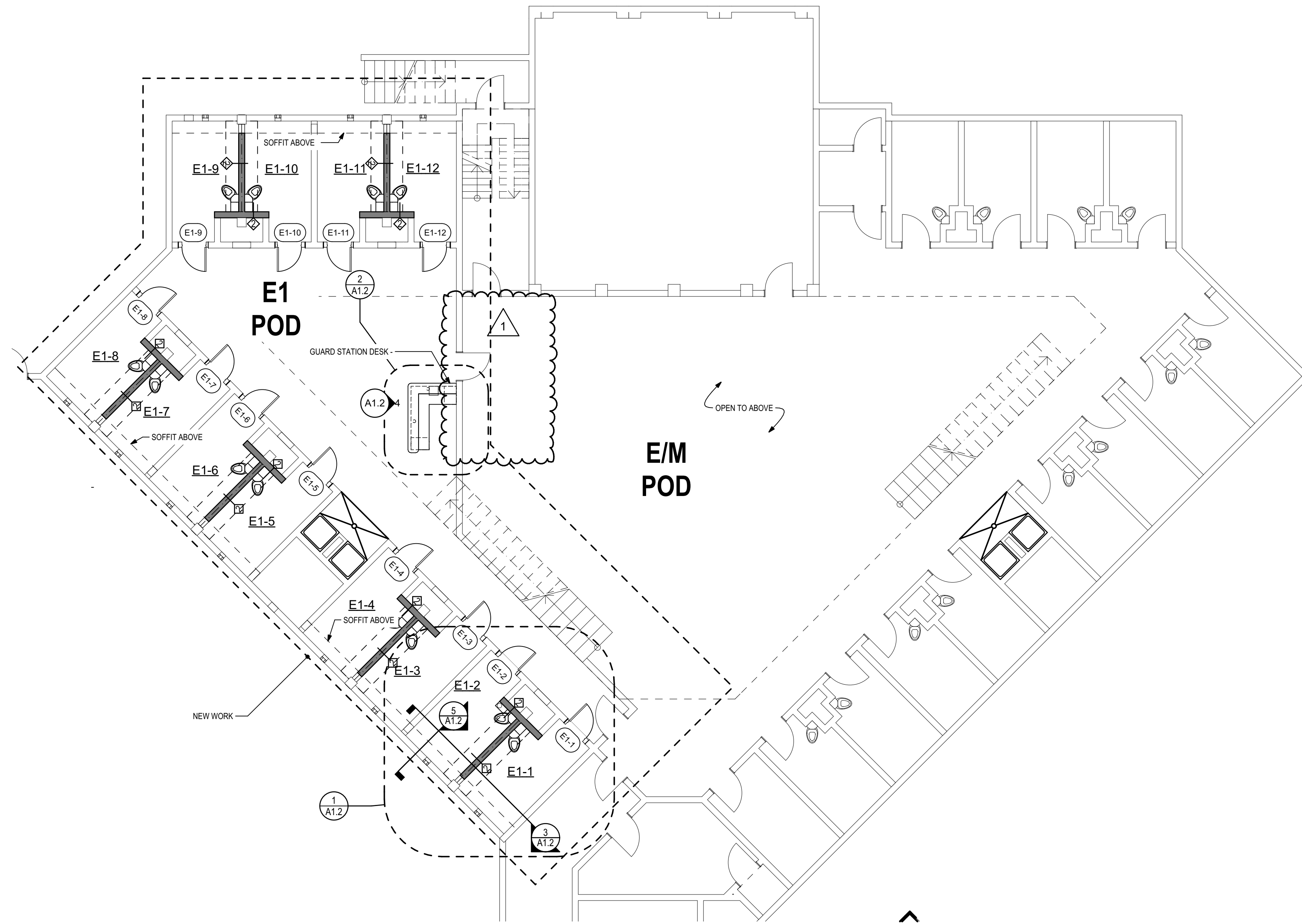
Consultant:  
ROSENBAUM  
ENGINEERING INC.  
1705 South Gadsden St. Suite 100  
Tallahassee, FL 32301  
PH. 850.671.7230

Seal:

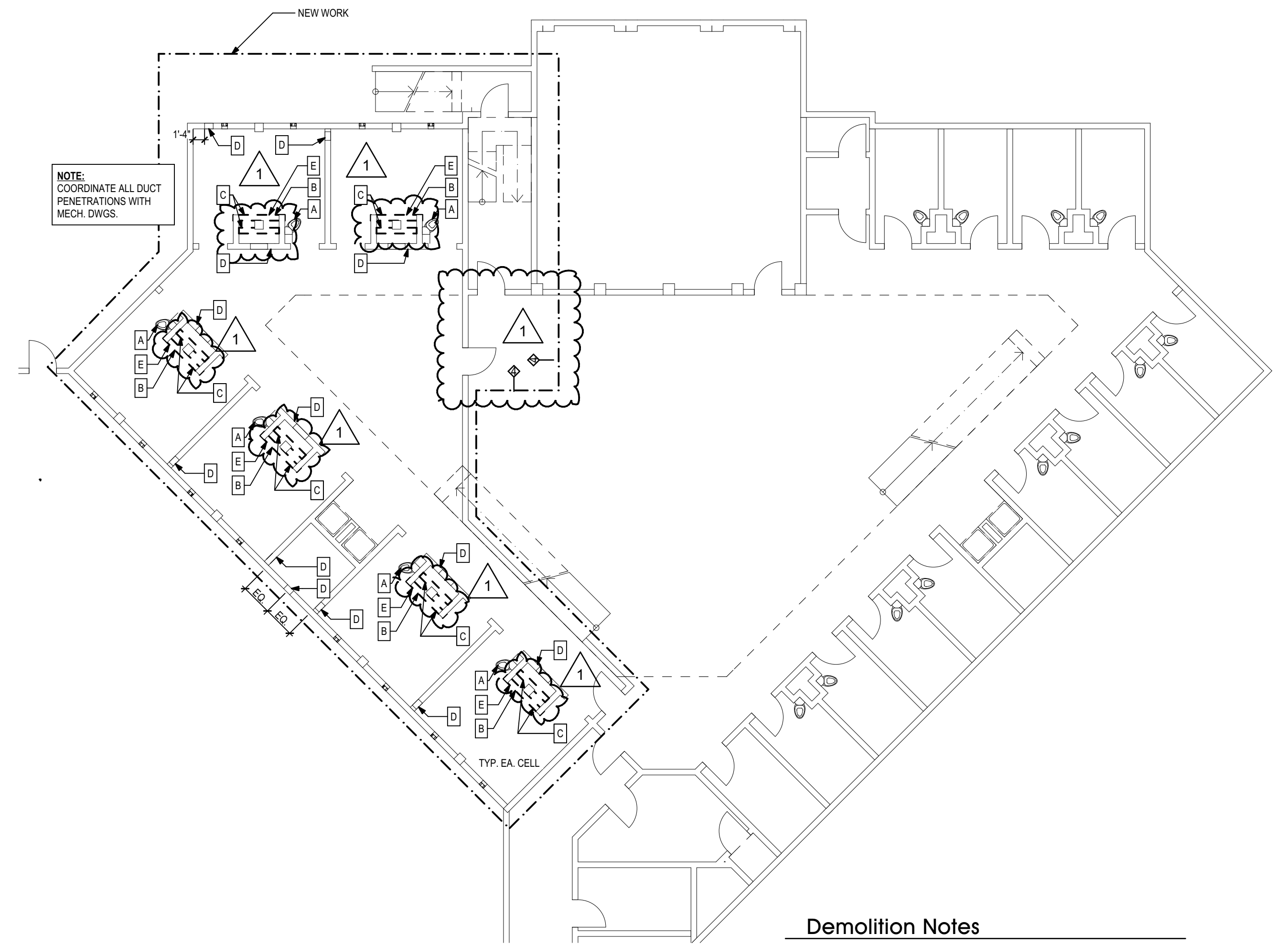
Architects  
Lewis + Whitlock  
architecture  
interior design  
planning  
206 west virginia st | tallahassee, fl 32301  
ph: 850.942.1718 | fax: 850.942.2110  
www.lw3d.net  
FL AA0003316

Description:  
Life Safety Plan, Building  
Information, Partition Types,  
and General Notes

Sheet No:  
G1



1 E-1 Ground Floor Plan  
1/8" = 1'-0"



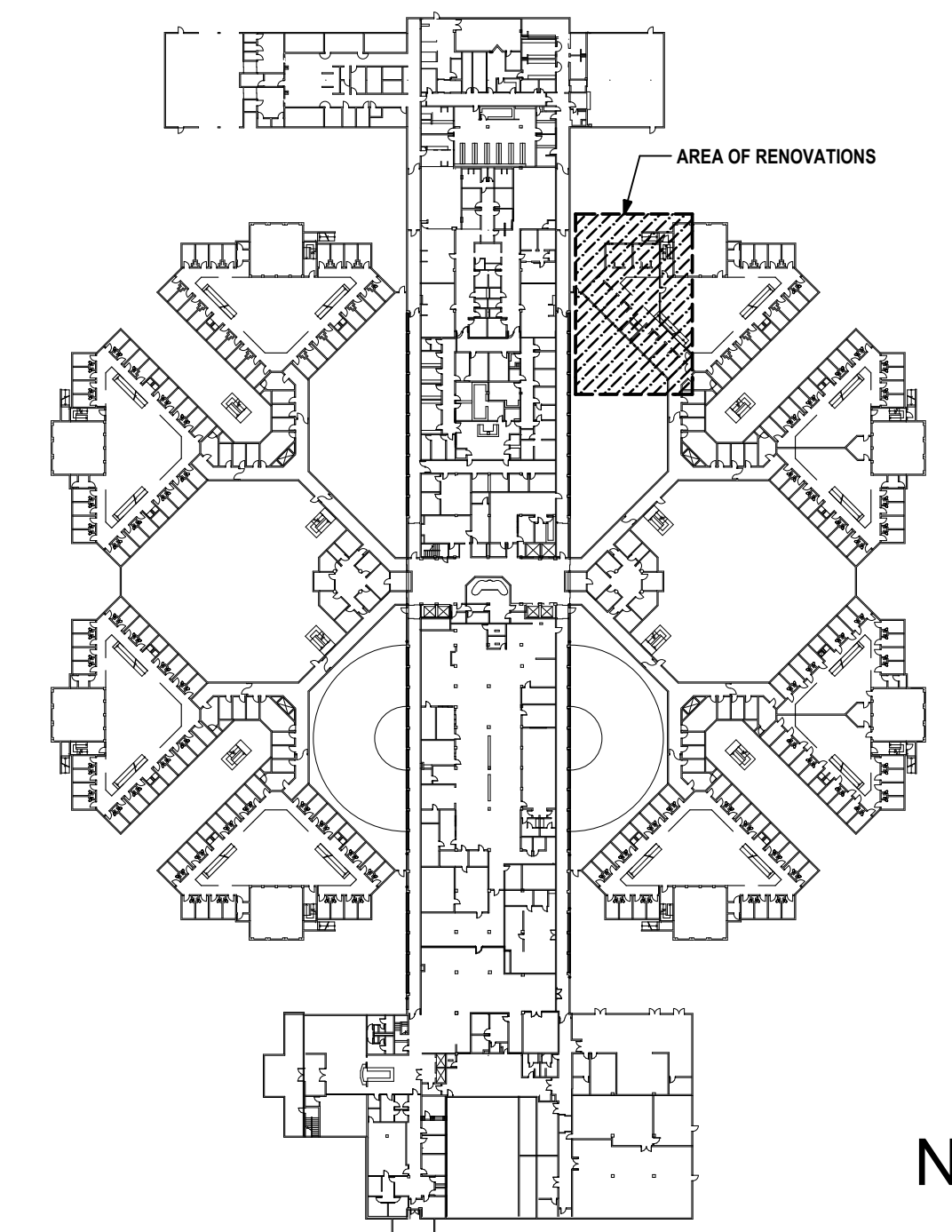
2 E-1 Ground Floor Demolition Plan  
3/32" = 1'-0"

**Demolition Notes**

- A REMOVE EXISTING COMBINATION TOILET PER PLUMB. DWGS. - SALVAGE FOR RE-USE
- B REMOVE EXISTING SUPPLY REGISTER - SALVAGE FOR RE-USE. SEE MECH. DWGS.
- C REMOVE EXISTING LIGHT SWITCH AND INTERCOM - SALVAGE FOR RE-USE. SEE ELEC. DWGS.
- D COORDINATE WALL PENETRATION FOR NEW DUCT. - SEE MECH. DWGS.
- E REMOVE EXISTING CMU WALL IN ITS ENTIRETY - STRUCTURAL COLUMN TO REMAIN

**Drawing Legend**

- EXISTING PARTITION TO REMAIN
- EXISTING CONSTRUCTION TO REMAIN
- NEW CONSTRUCTION
- CONSTRUCTION ABOVE
- NEW PARTITION
- TEMPORARY PARTITION



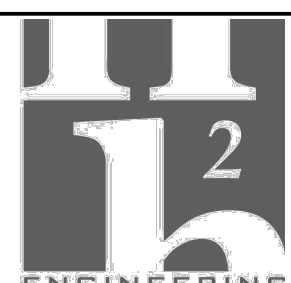
1st Floor Key Plan  
1" = 100'

THESE DRAWINGS AND RENDERINGS ARE INSTRUMENTS OF SERVICE. THE DRAWINGS AND ASSOCIATED COPIES THEREOF, INCLUDING ELECTRONIC MEDIA AND CADD FILES, ARE THE PROPERTY OF ARCHITECTS: LEWIS + WHITLOCK, P.A. THEIR USE, REPRESENTATION OR REPRODUCTION IN ANY MANNER OR BY ANY ENTITY THAT POSSESSES THEM FOR ANY PURPOSE EXCEPT BY WRITTEN AGREEMENT WITH THE ARCHITECT IS PROHIBITED. THIS COPYRIGHT NOTIFICATION SHALL BE TRUE AS IF DIRECTLY PLACED ON EACH DRAWING EXHIBIT OR RENDERING ON THIS DOCUMENT AND SHALL NOT BE REMOVED FROM THESE DOCUMENTS.

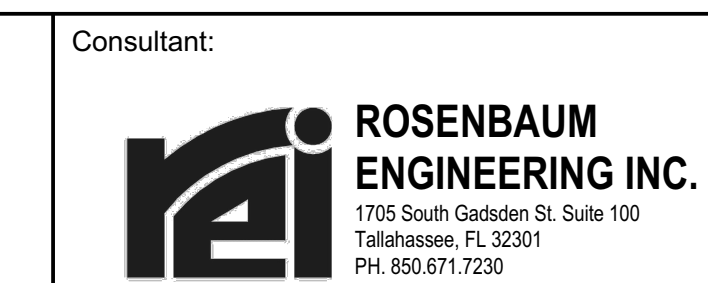
| PHASE:                     | DRAWN: | REVIEWED: | DATE:    | REVISIONS: | DRAWN: | REVIEWED: | DATE: |
|----------------------------|--------|-----------|----------|------------|--------|-----------|-------|
| CONCEPT SCHEMATIC DESIGN   | SMI    | KM        | R. LEWIS | 10/25/2013 | 2.     |           |       |
| ADVANCED SCHEMATIC DESIGN  | SMI    | KM        | R. LEWIS | 11/15/2013 | 3.     |           |       |
| DESIGN DEVELOPMENT         | SMI    | KM        | R. LEWIS | 12/10/2013 | 4.     |           |       |
| 50% CONSTRUCTION DOCUMENTS | SMI    | KM        | R. LEWIS |            | 5.     |           |       |
| BID DOCUMENTS              | SMI    | KM        | R. LEWIS | 1/8/2014   | 6.     |           |       |
| 100% CONSTR. DOCUMENTS     | SMI    | KM        | R. LEWIS |            |        |           |       |

| REVISIONS:    | DATE:     |
|---------------|-----------|
| 1. ADDENDUM 1 | 2/20/2014 |

Consultant:  
**M/E/P Engineering**  
114 East Fifth Avenue  
Tallahassee, FL 32303  
850.224.7922  
HZEEngineering.com



Consultant:  
**ROSENBAUM ENGINEERING INC.**  
1705 South Gadsden St. Suite 100  
Tallahassee, FL 32301  
PH. 850.671.7230



Seal:

**Architects**  
Lewis + Whitlock  
206 west virginia st | tallahassee, fl 32301  
ph: 850.942.1718 | fax: 850.942.2110  
www.think3d.net

architecture  
interior design  
planning

Description:  
**Area E-1 Renovation**

FL AA0003316

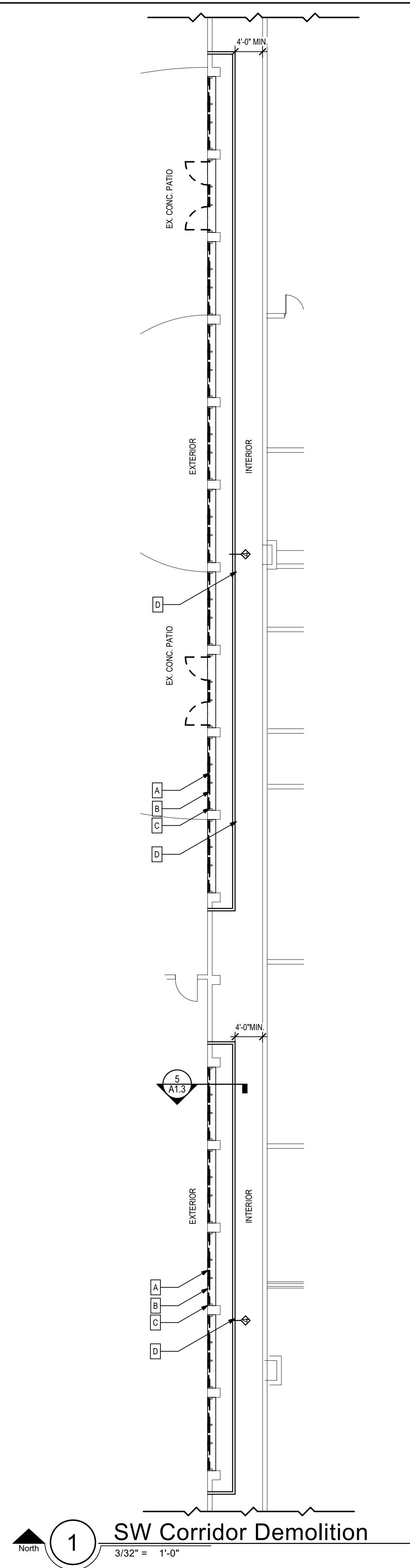
Sheet No:

**A1.1**

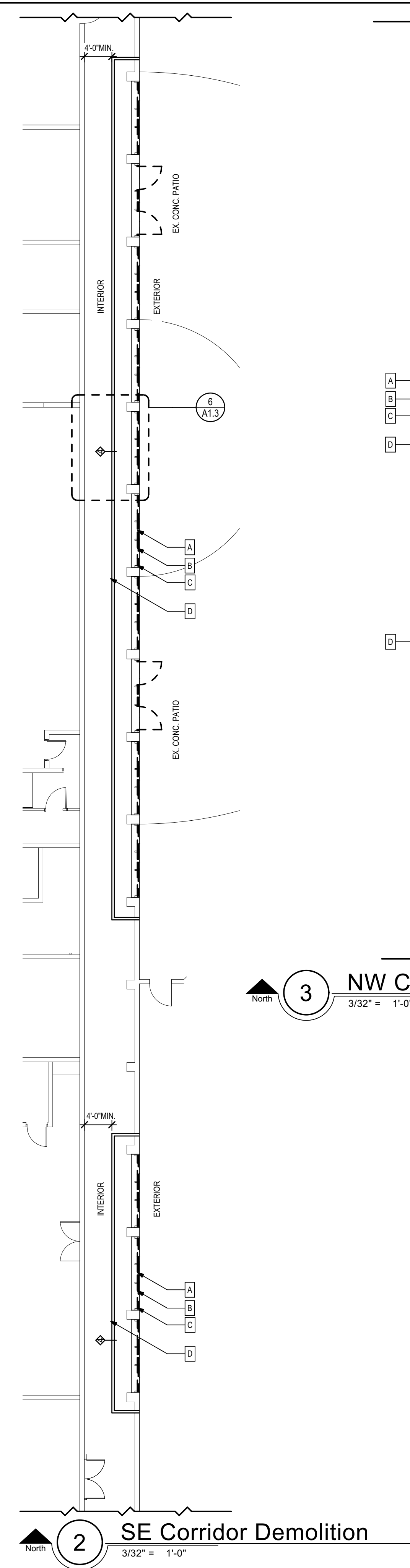
Client: Leon County

Job Title: Leon County Jail Renovations  
Tallahassee, FL

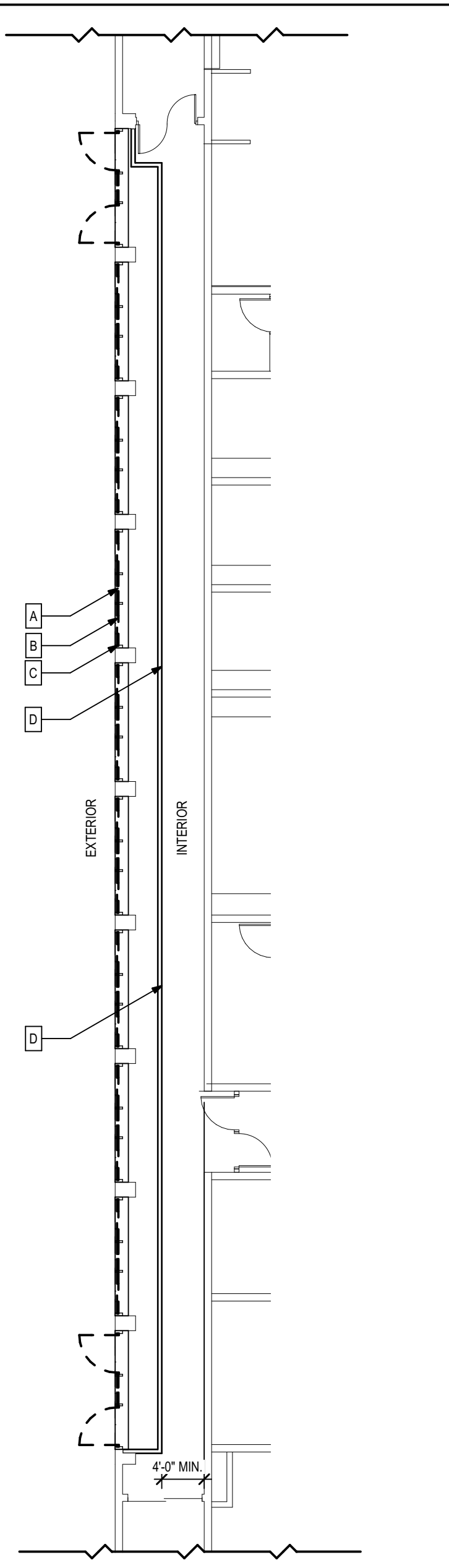
Project #: 11196.4  
Phase: 100% Construction Documents



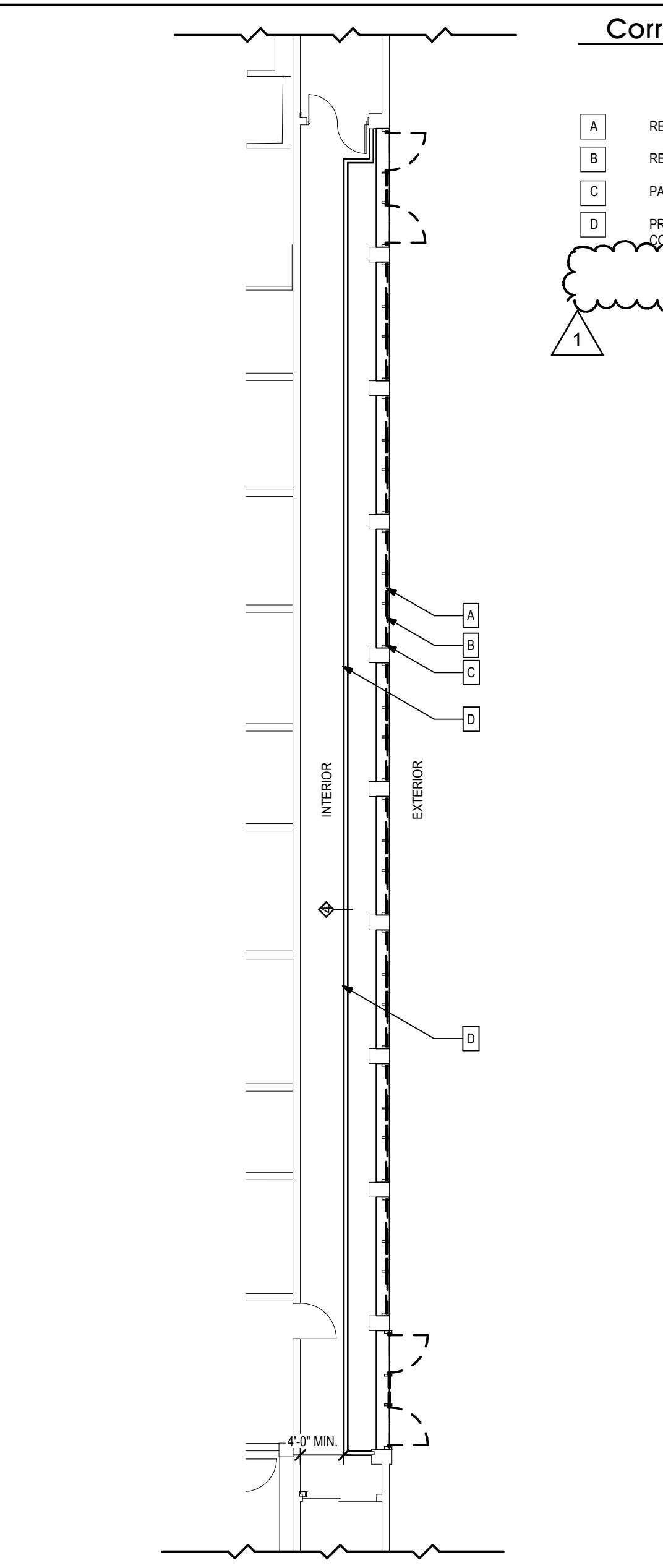
**1 SW Corridor Demolition**  
3/32" = 1'-0"



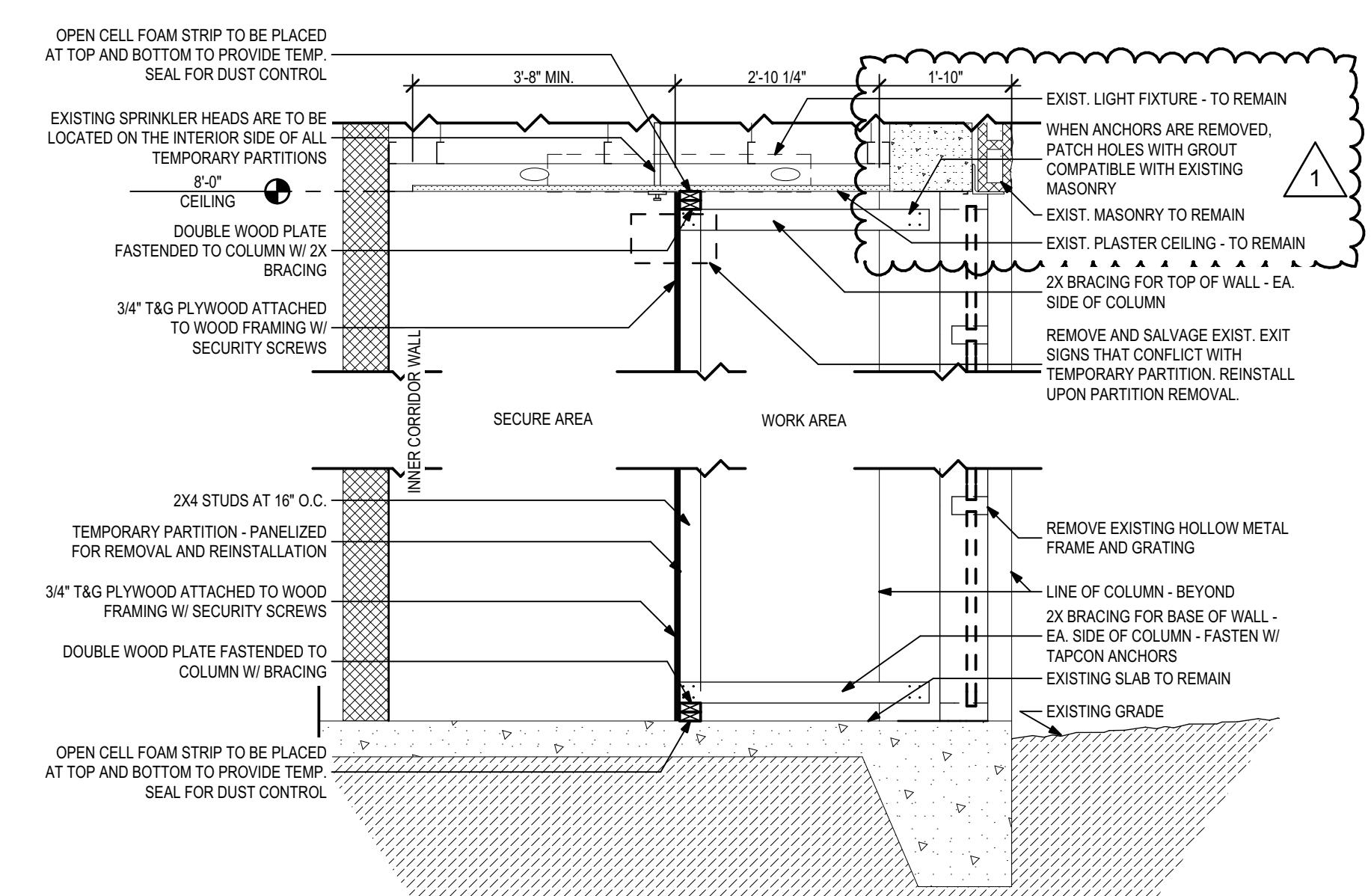
**2 SE Corridor Demolition**  
3/32" = 1'-0"



**3 NW Corridor Demolition**  
3/32" = 1'-0"



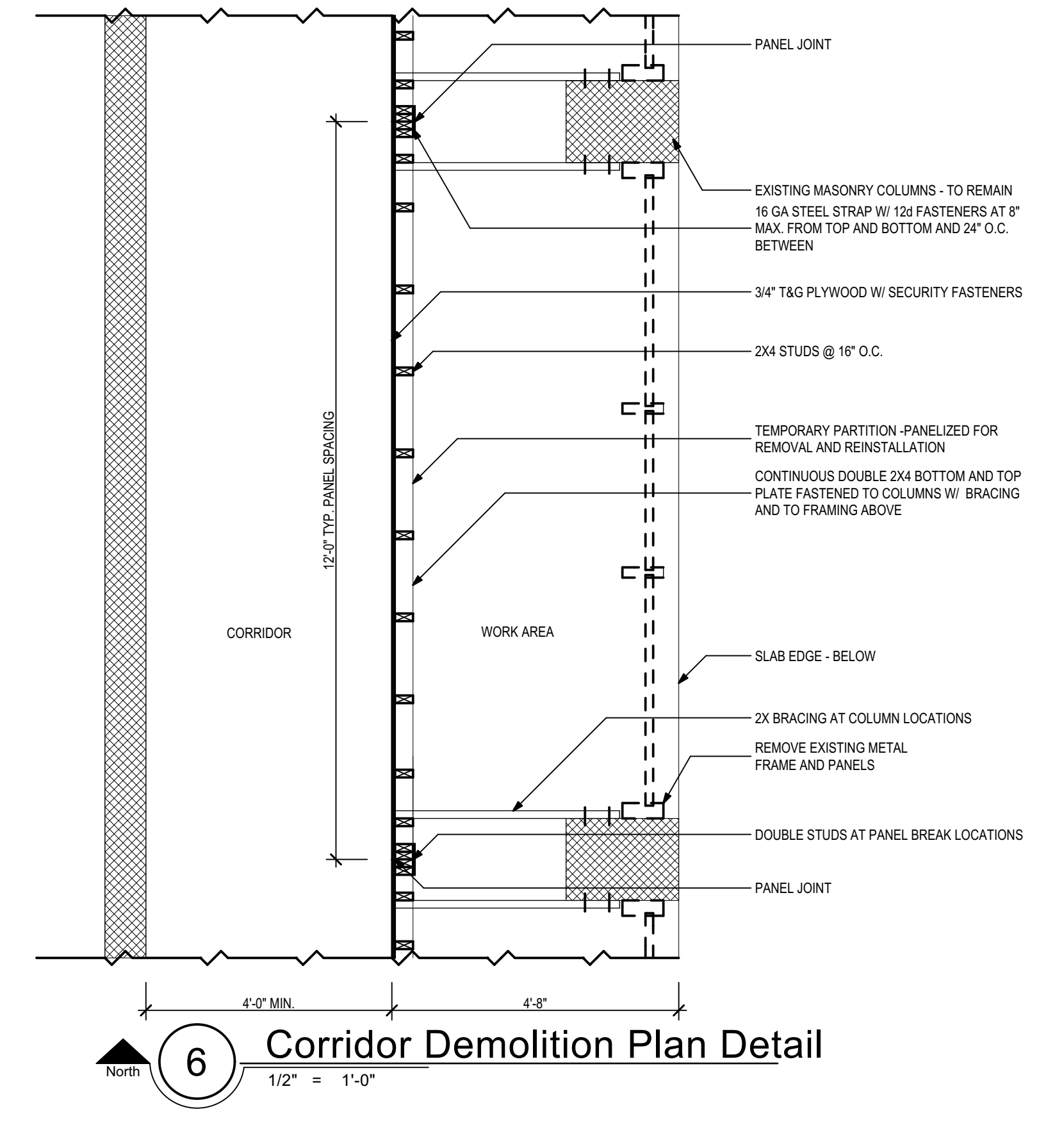
**4 NE Corridor Demolition**  
3/32" = 1'-0"



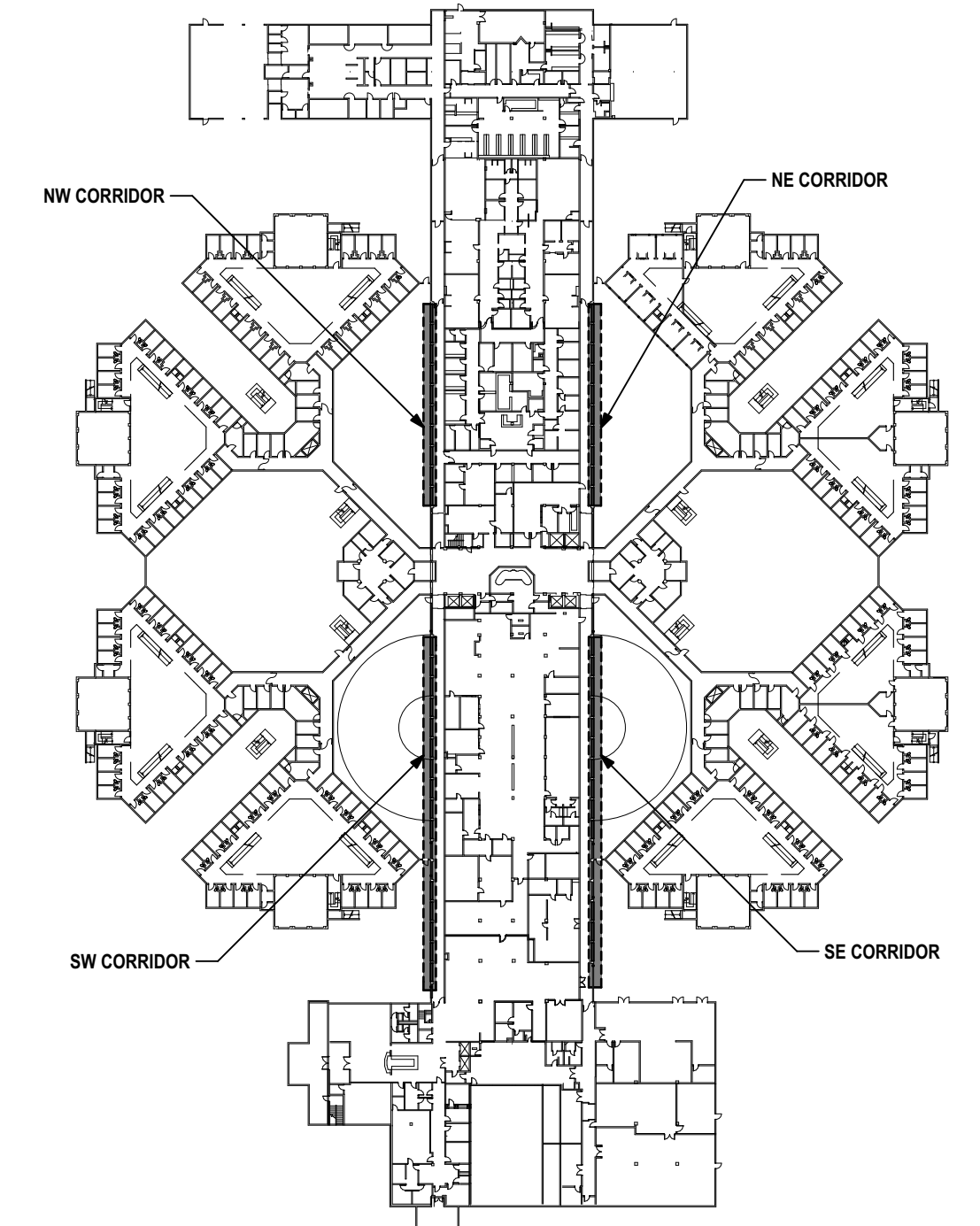
**5 Demolition and Temporary Wall Section**  
1/2" = 1'-0"

- Corridor Demolition Notes**
- A REMOVE EXISTING METAL FRAME - TYP.
  - B REMOVE EXISTING DOORS AND SCREEN - TYP.
  - C PATCH AND REPAIR CONCRETE TO RECEIVE NEW CMU WALL AND GLAZING UNITS - TYP.
  - D PROVIDE TEMPORARY PARTITION FOR DURATION OF CONSTRUCTION OR UNTIL CORRIDOR IS SECURE - TYP.

- Demolition Legend**
- EXISTING PARTITION TO REMAIN
  - EXISTING CONSTRUCTION TO REMAIN
  - PARTITION TO BE REMOVED
  - CONSTRUCTION TO BE REMOVED



**6 Corridor Demolition Plan Detail**  
1/2" = 1'-0"

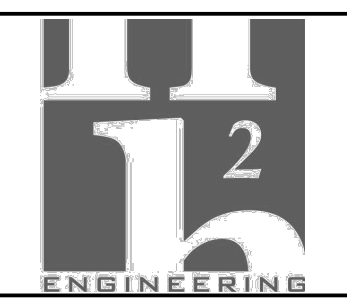


**Corridor Key Plan**  
1" = 100'

THESE DRAWINGS AND RENDERINGS ARE INSTRUMENTS OF SERVICE. THE DRAWINGS AND ASSOCIATED COPIES THEREOF, INCLUDING ELECTRONIC MEDIA AND CADD FILES, ARE THE PROPERTY OF ARCHITECTS LEWIS + WHITLOCK, P.A. THEIR USE, REPRESENTATION OR REPRODUCTION IN ANY MANNER OR BY ANY ENTITY THAT POSSESSES THEM FOR ANY PURPOSE EXCEPT BY WRITTEN AGREEMENT WITH THE ARCHITECT IS PROHIBITED. THIS COPYRIGHT NOTIFICATION SHALL BE TRUE AS IF DIRECTLY PLACED ON EACH DRAWING EXHIBIT OR RENDERING ON THIS DOCUMENT AND SHALL NOT BE REMOVED FROM THESE DOCUMENTS.

| PHASE:                     | DRAWN:   | REVIEWED: | DATE:      | REVISIONS:    | DRAWN: | REVIEWED: | DATE:     |
|----------------------------|----------|-----------|------------|---------------|--------|-----------|-----------|
| CONCEPT SCHEMATIC DESIGN   | SM/KM/RW | R. LEWIS  | 10/25/2013 | 1. ADDENDUM 1 | SM/KM  | R. LEWIS  | 2/20/2014 |
| ADVANCED SCHEMATIC DESIGN  | SM/KM/RW | R. LEWIS  | 11/15/2013 |               |        |           |           |
| DESIGN DEVELOPMENT         | SM/KM/RW | R. LEWIS  | 12/10/2013 |               |        |           |           |
| 50% CONSTRUCTION DOCUMENTS | SM/KM/RW | R. LEWIS  | 1/8/2014   |               |        |           |           |
| BID DOCUMENTS              |          |           |            |               |        |           |           |
| 100% CONSTR. DOCUMENTS     | SM/KM/RW | R. LEWIS  | 1/8/2014   |               |        |           |           |

Consultant:  
**M/E/P Engineering**  
114 East Fifth Avenue  
Tallahassee, FL 32303  
850.224.7922  
H2Engineering.com



Consultant:  
**ROSENBAUM ENGINEERING INC.**  
1705 South Gadsden St. Suite 100  
Tallahassee, FL 32301  
PH. 850.671.7230

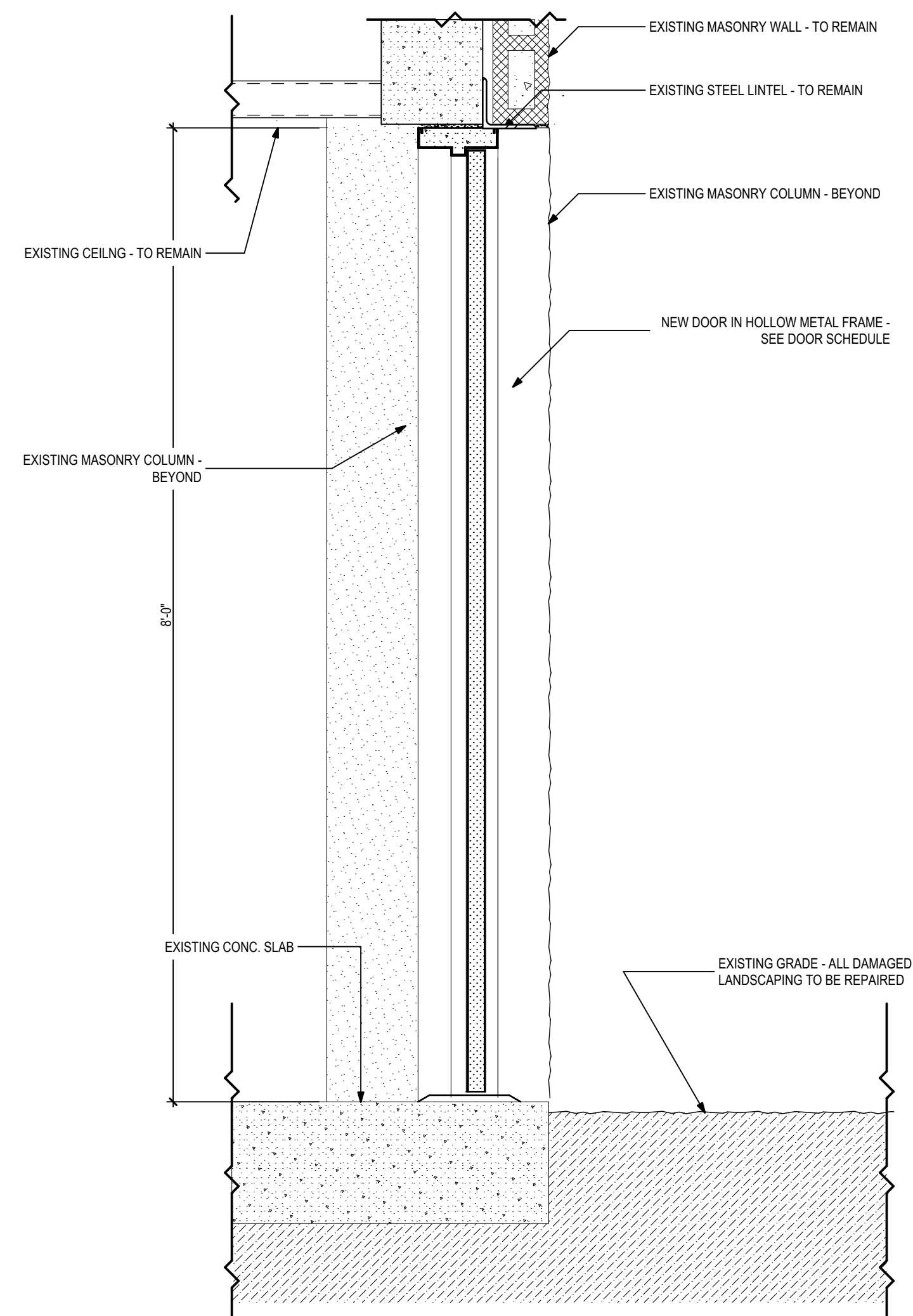


Seal:

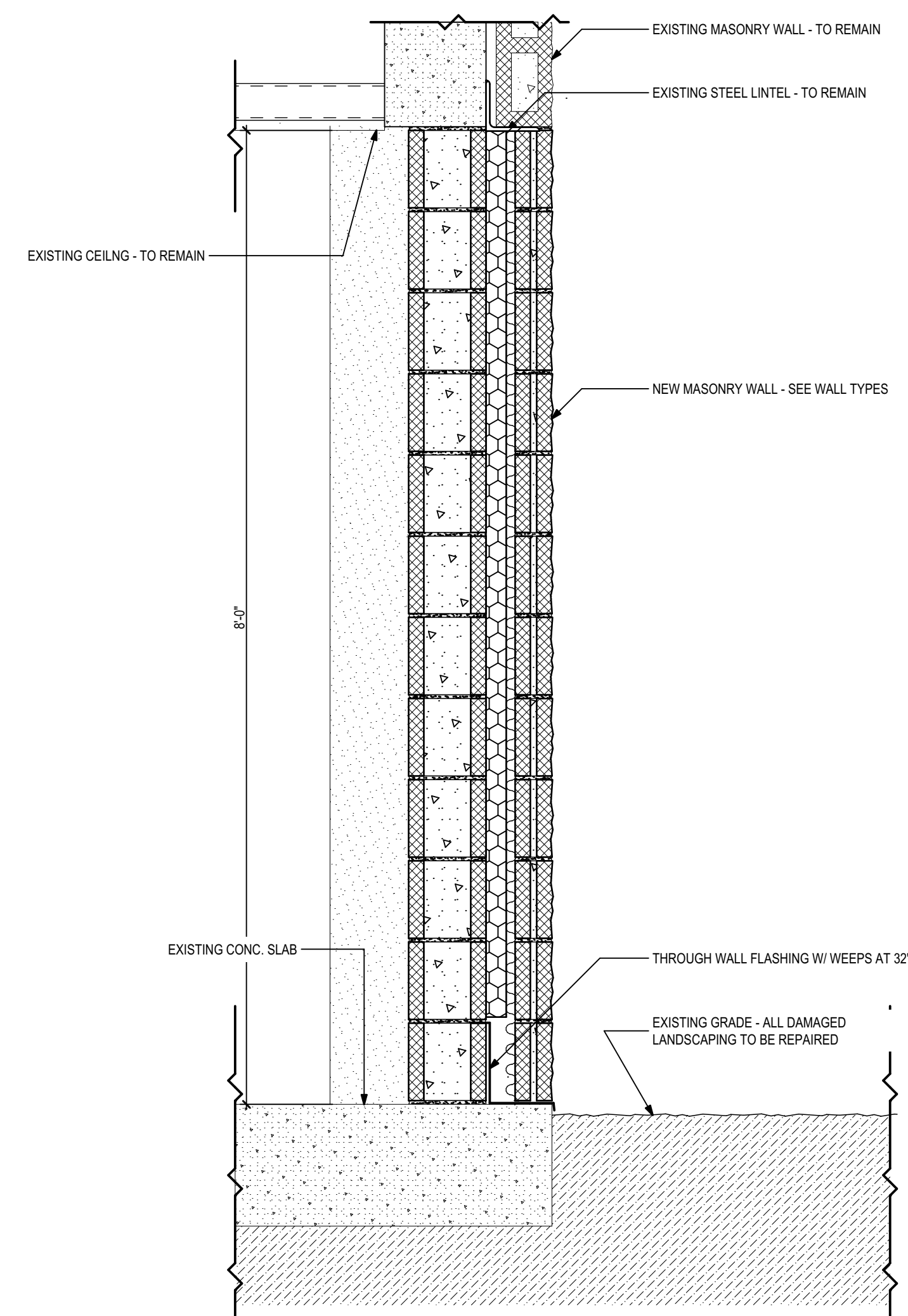
**Architects**  
**Lewis + Whitlock**  
architecture interior design planning  
206 west virginia st | tallahassee, fl 32301  
ph: 850.942.1718 | fax: 850.942.2110  
www.lw3d.net FL AA0003316

Description:  
**Corridor Demolition Plan, Temporary Partition Details**

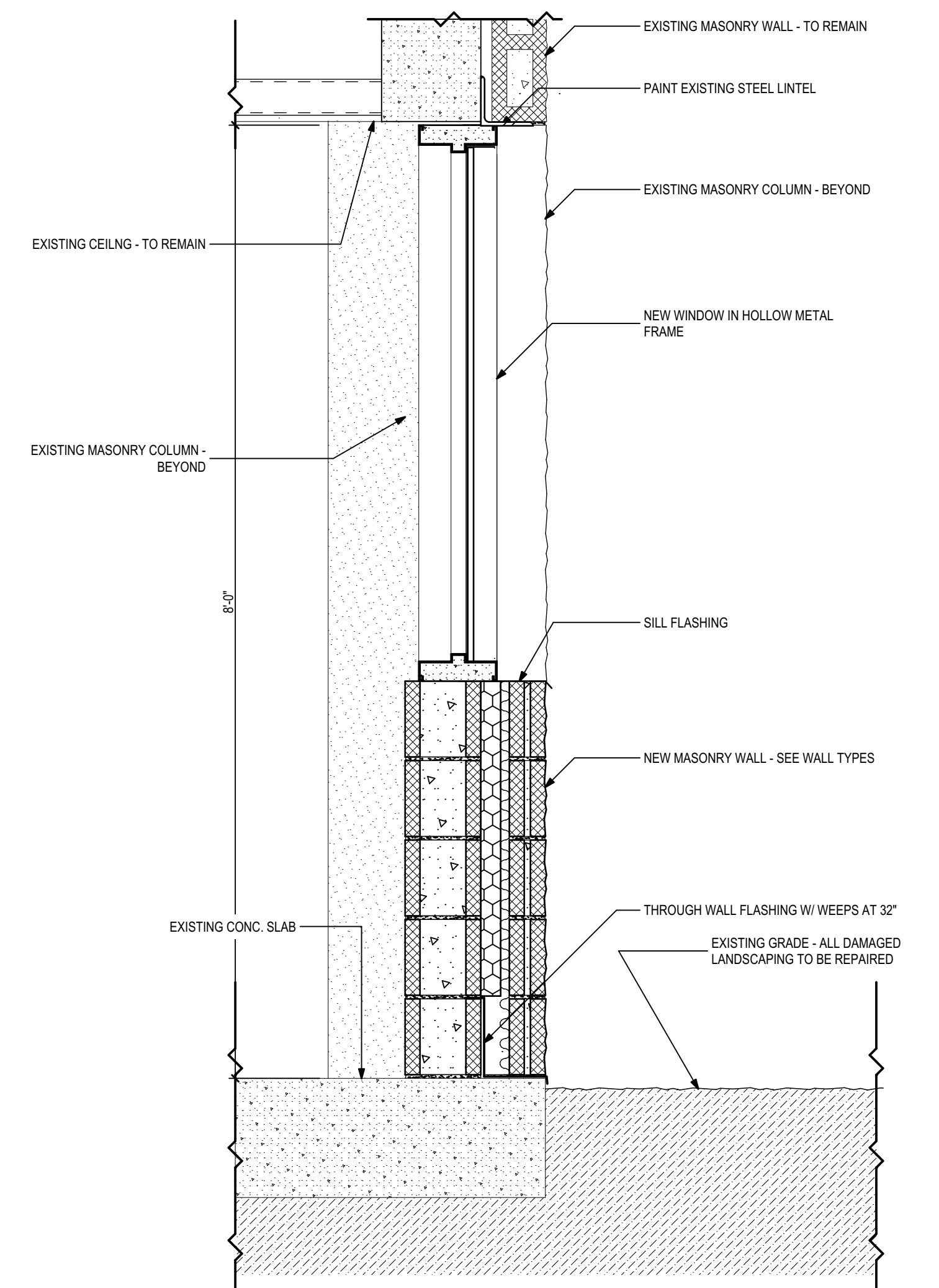
Sheet No:  
**A1.3**



1 Corridor Wall Section Door  
1" = 1'-0"



2 Corridor Wall Section CMU  
1" = 1'-0"



3 Corridor Wall Section Window  
1" = 1'-0"

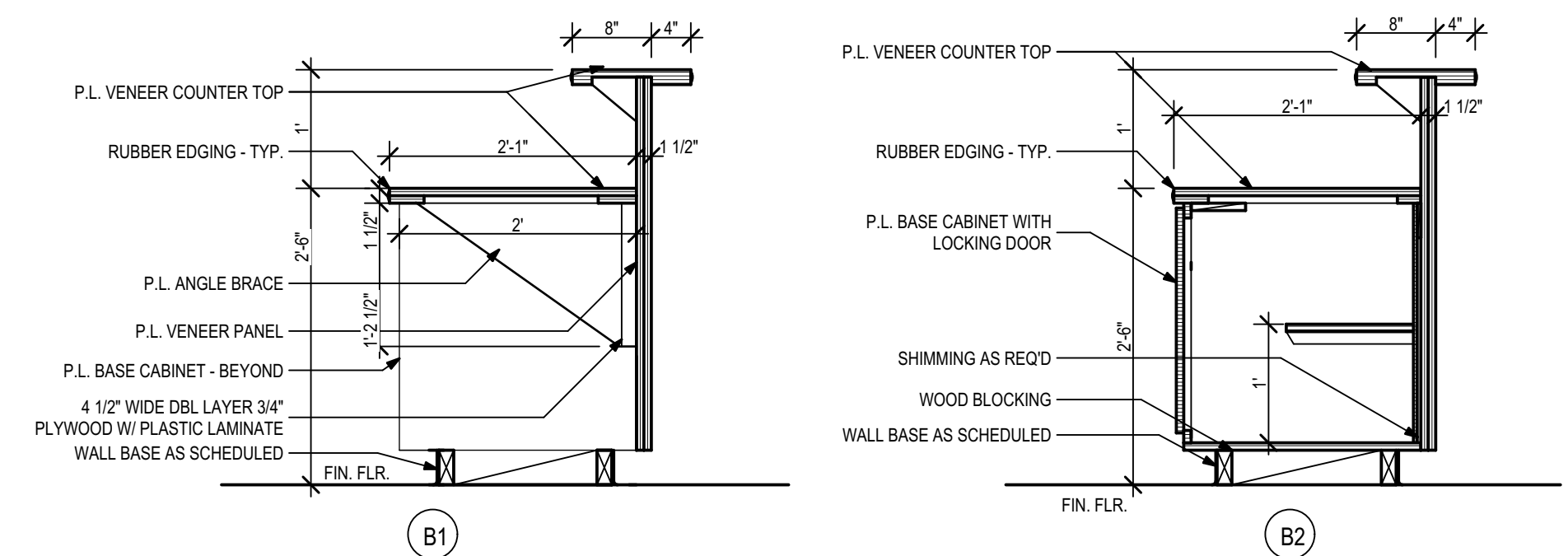
Finish Schedule

| ROOM NO.         | ROOM NAME           | FLOOR     |       | BASE   |       | WALLS |  |      |  |       |  |      |  | CEILING |       | REMARKS   |
|------------------|---------------------|-----------|-------|--------|-------|-------|--|------|--|-------|--|------|--|---------|-------|---|
|                  |                     | FINISH    | NOTES | FINISH | NOTES | NORTH |  | EAST |  | SOUTH |  | WEST |  | FINISH  | NOTES |   |
| <b>1ST FLOOR</b> |                     |           |       |        |       |       |  |      |  |       |  |      |  |         |       |   |
| E1-1 - E1-12     | CELLS               | EX. CONC. |       | W1.1   |       | W1.1  |  | W1.1 |  | W1.1  |  | W1.1 |  | C1.1    |       |   |
| E1               | E POD               | EX. VCT   |       | W1.1   |       | W1.1  |  | W1.1 |  | W1.1  |  | W1.1 |  | C1.1    |       | CEILING AND EAST AND WEST WALL ARE PAINTED AS REQ'D |
|                  | SHOWER              | F1.1      |       | W1.2   |       | W1.2  |  | W1.2 |  | W1.2  |  | W1.2 |  | C1.2    |       | PROVIDE EPOXY WALL FINISH ON ALL SHOWER STALL WALLS |
|                  | DRYING AREA         | F1.1      |       | W1.1   |       | W1.1  |  | W1.1 |  | W1.1  |  | W1.1 |  | C1.1    |       |   |
|                  | NE CORRIDOR         | EX. PAINT |       | W1.1   |       | W1.1  |  | W1.1 |  | W1.1  |  | W1.1 |  | C1.1    |       |   |
|                  | NW CORRIDOR         | EX. PAINT | BS.1  | W1.1   |       | W1.1  |  | W1.1 |  | W1.1  |  | W1.1 |  | C1.1    |       |   |
|                  | SE CORRIDOR         | EX. PAINT | BS.1  | W1.1   |       | W1.1  |  | W1.1 |  | W1.1  |  | W1.1 |  | C1.1    |       |   |
|                  | SW CORRIDOR         | EX. PAINT | BS.1  | W1.1   |       | W1.1  |  | W1.1 |  | W1.1  |  | W1.1 |  | C1.1    |       |   |
|                  | G POD EXERCISE AREA | EX. CONC. | BS.1  | W1.1   |       | W1.1  |  | W1.1 |  | W1.1  |  | W1.1 |  | C1.1    |       |   |

| FLOORS        |   |  |  |
|---------------|---|--|--|
| F1.1          | DEXOTEX EPOXY FLOOR SYSTEM                          |  |  |
| F1.2          | EXISTING - LAMINATE FLOOR                           |  |  |
| WALL BASE     |   |  |  |
| BS.1          | JOHNSONITE 4" VINYL WALL BASE, MATCH EXISTING COLOR |  |  |
| WALLS         |   |  |  |
| W1.1          | SHERWIN WILLIAMS FIELD PAINT, COLOR TBD             |  |  |
| W1.2          | DEXOTEX EPOXY WALL SYSTEM                           |  |  |
| CEILINGS      |   |  |  |
| C1.1          | PAINT OVER EXISTING CEILING FINISH - COLOR TBD      |  |  |
| C1.2          | PAINT OVER NEW PLASTER CEILING - COLOR TBD          |  |  |
| MILLWORK      |   |  |  |
| PL1           | WILSONART PLASTIC LAMINATE, COLOR TBD               |  |  |
| PL2           | WILSONART PLASTIC LAMINATE, COLOR TBD (COUNTER TOP) |  |  |
| TRIM FINISHES |   |  |  |
| PT-1          | COLOR TBD   |  |  |

Millwork Sections

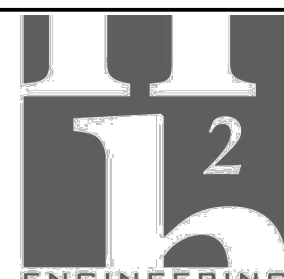
3/4" = 1'-0"



THESE DRAWINGS AND RENDERINGS ARE INSTRUMENTS OF SERVICE. THE DRAWINGS AND ASSOCIATED COPIES THEREOF, INCLUDING ELECTRONIC MEDIA AND CADD FILES, ARE THE PROPERTY OF ARCHITECTS LEWIS + WHITLOCK, P.A. THEIR USE, REPRESENTATION OR REPRODUCTION IN ANY MANNER WITHOUT THE WRITTEN AGREEMENT OF ARCHITECTS LEWIS + WHITLOCK, P.A. IS PROHIBITED. THIS COPYRIGHT NOTIFICATION SHALL BE TRUE AS IF DIRECTLY PLACED ON EACH DRAWING EXHIBIT OR RENDERING ON THIS DOCUMENT AND SHALL NOT BE REMOVED FROM THESE DOCUMENTS.

| PHASE:                     | DRAWN: | REVIEWED: | DATE:      | REVISIONS:    | DRAWN: | REVIEWED: | DATE:     |
|----------------------------|--------|-----------|------------|---------------|--------|-----------|-----------|
| CONCEPT SCHEMATIC DESIGN   | SM/KM  | R. LEWIS  | 10/25/2013 | 1. ADDENDUM 1 | SM/KM  | R. LEWIS  | 2/20/2014 |
| ADVANCED SCHEMATIC DESIGN  | SM/KM  | R. LEWIS  | 11/15/2013 |               |        |           |           |
| DESIGN DEVELOPMENT         | SM/KM  | R. LEWIS  | 12/10/2013 |               |        |           |           |
| 50% CONSTRUCTION DOCUMENTS | SM/KM  | R. LEWIS  | 1/8/2014   |               |        |           |           |
| BID DOCUMENTS              |        |           |            |               |        |           |           |
| 100% CONSTR. DOCUMENTS     | SM/KM  | R. LEWIS  | 1/8/2014   |               |        |           |           |

Consultant:  
M/E/P  
Engineering  
114 East Fifth Avenue  
Tallahassee, FL 32303  
850.224.7922  
HZEEngineering.com



Consultant:  
ROSENBAUM  
ENGINEERING INC.  
1705 South Gadsden St. Suite 100  
Tallahassee, FL 32301  
PH. 850.671.7230



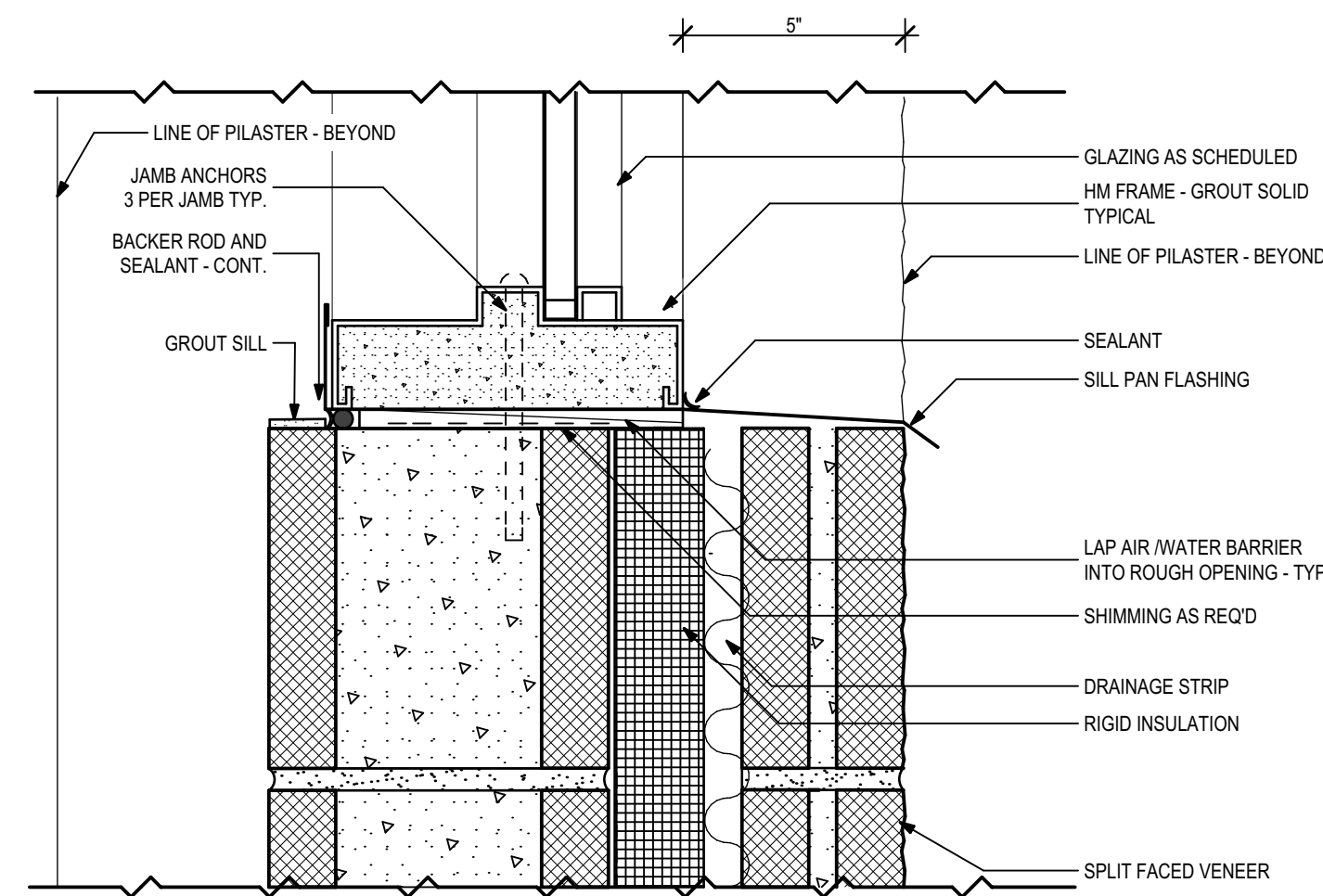
Seal:

**Architects**  
Lewis + Whitlock  
206 west virginia st | tallahassee, fl 32301  
ph: 850.942.1718 | fax: 850.942.2110  
www.lw3d.net

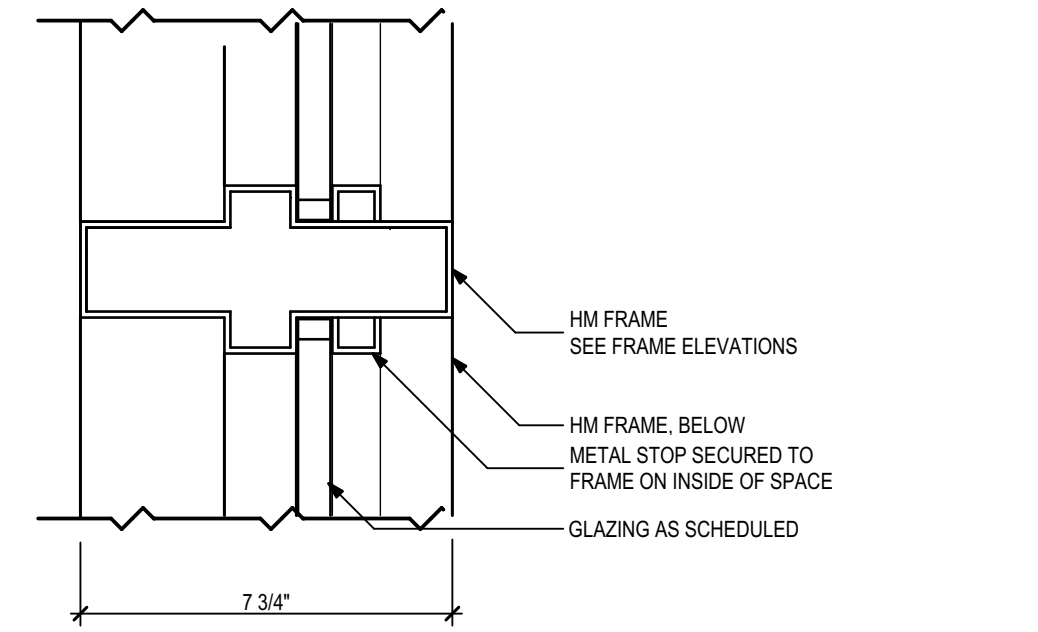
architecture  
interior design  
planning  
FL AA0003316

Description:  
**Wall Sections and Details**

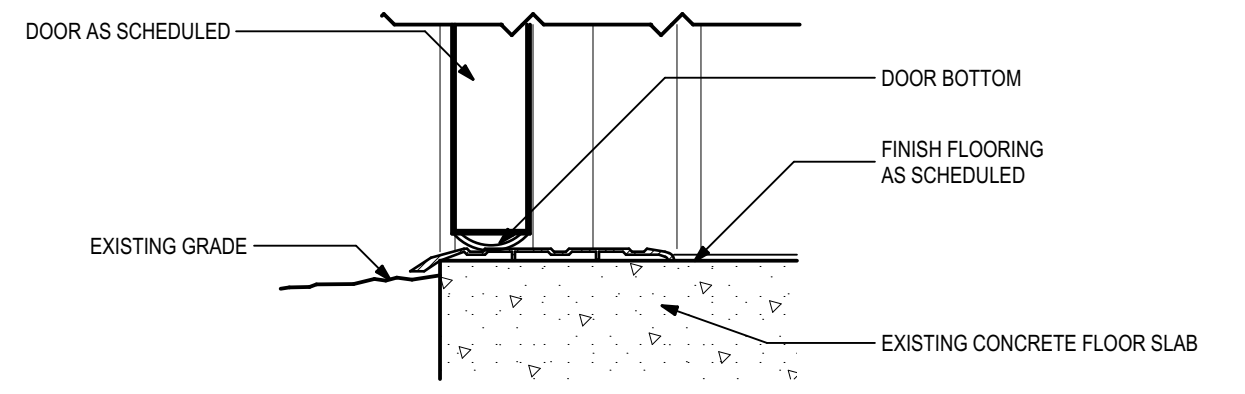
Sheet No:  
**A3.1**



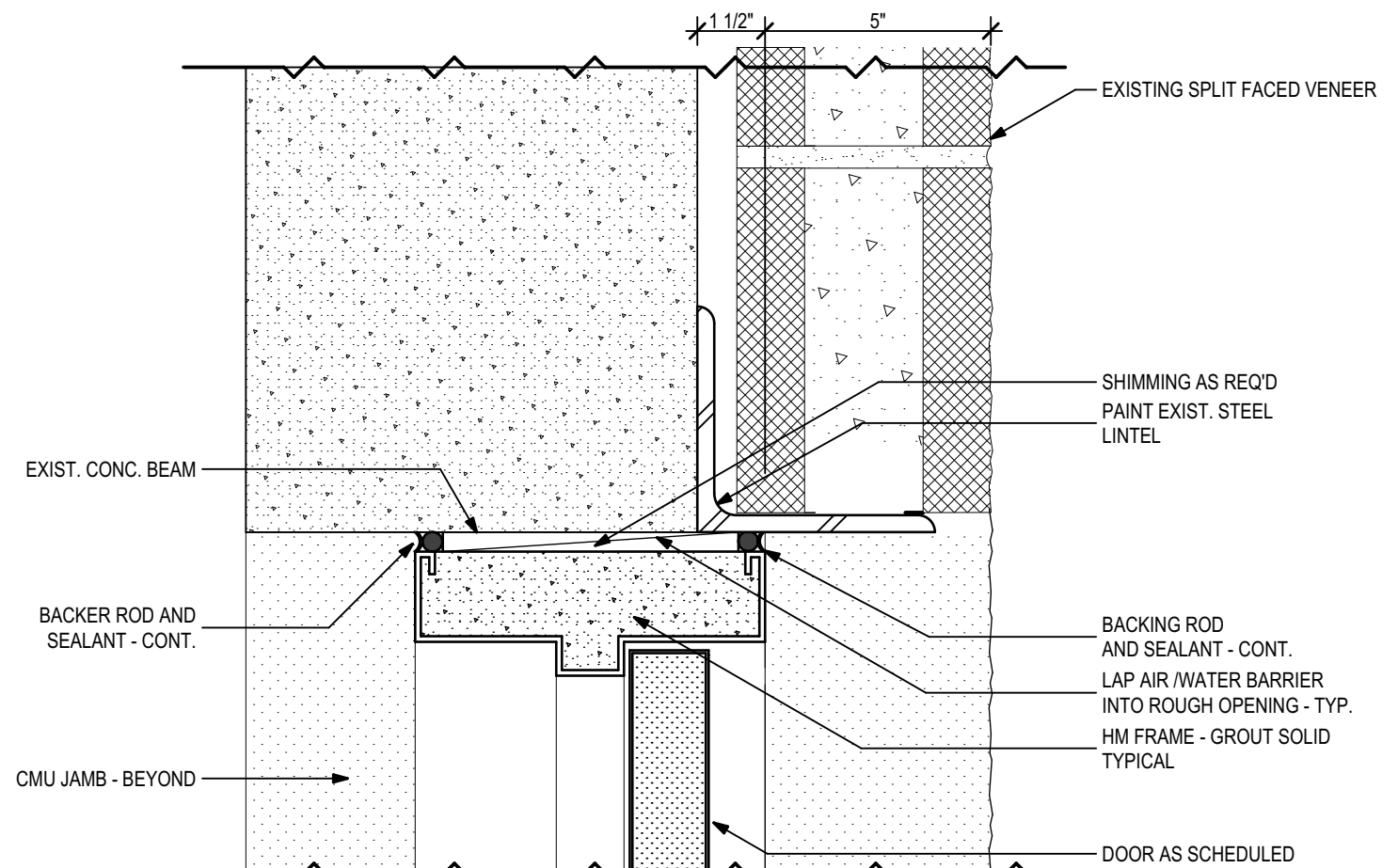
**1 HM Window Sill**  
3" = 1'-0"



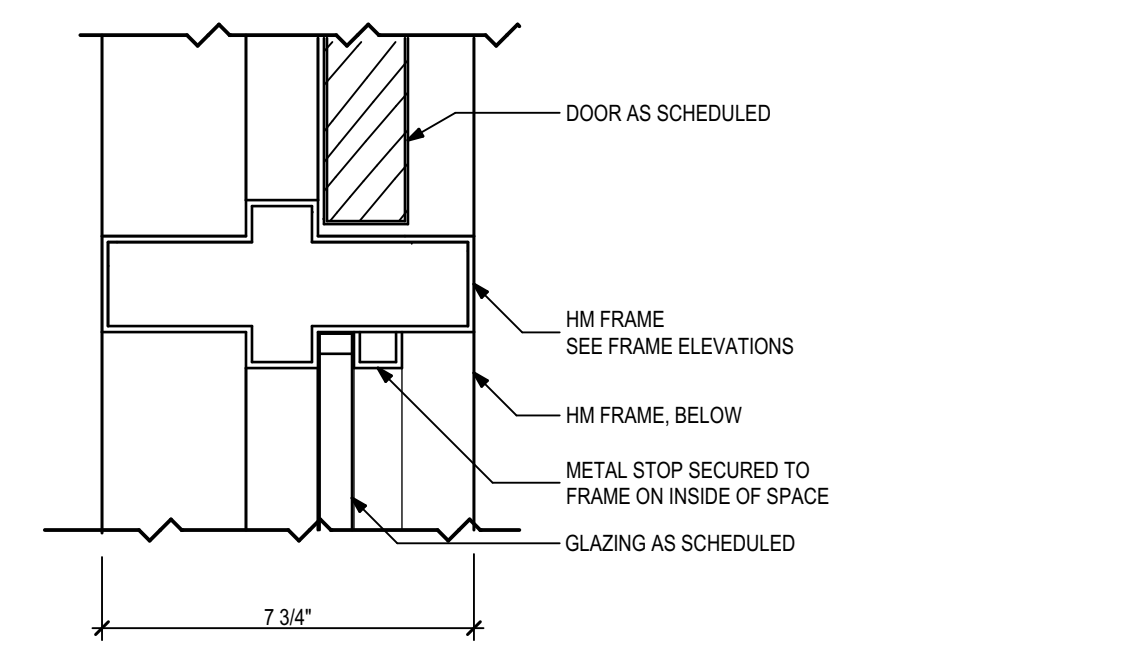
**2 HM Vert./Horiz Mullion**  
3" = 1'-0"



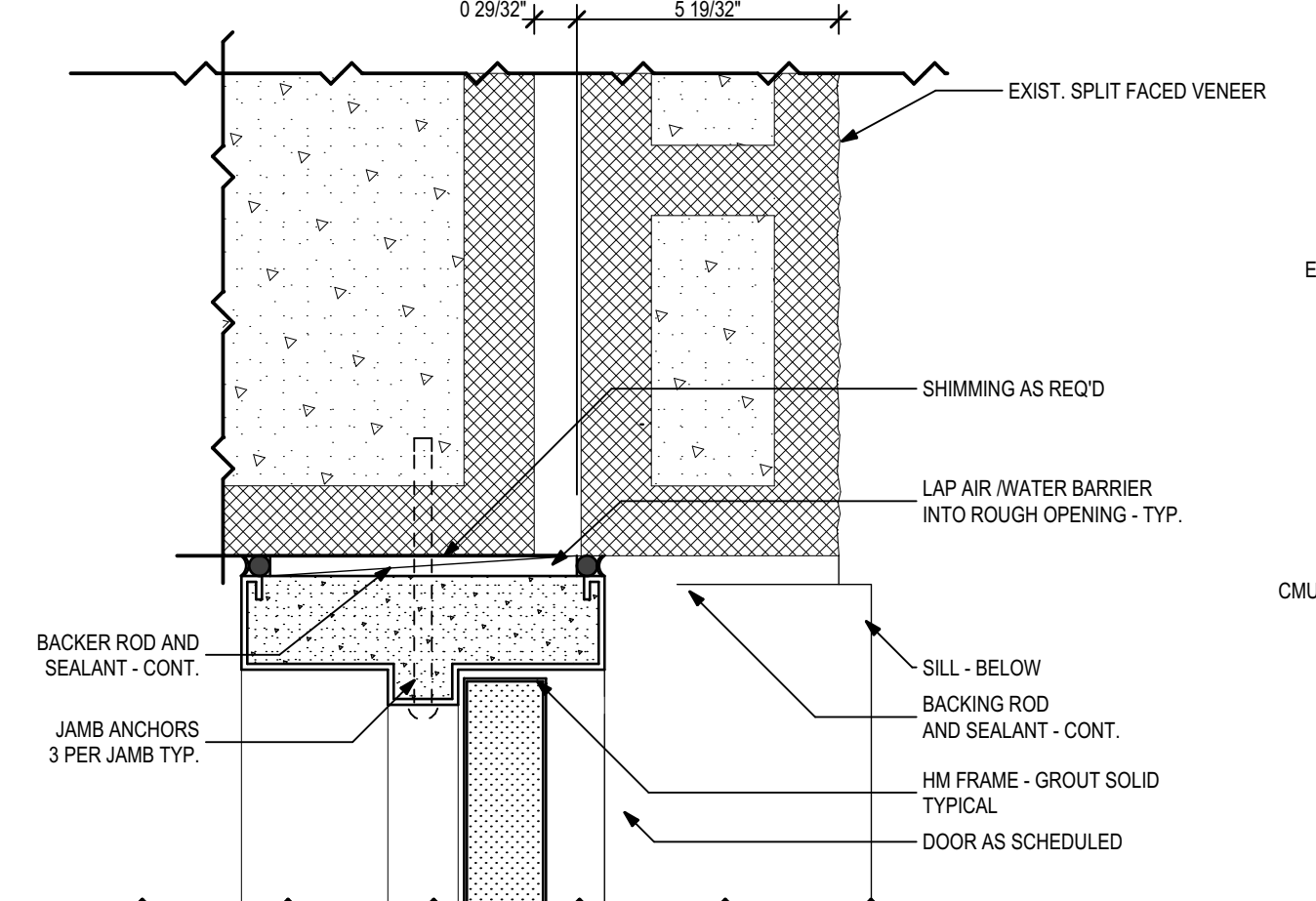
**5 Ext. HM Door Sill**  
3" = 1'-0"



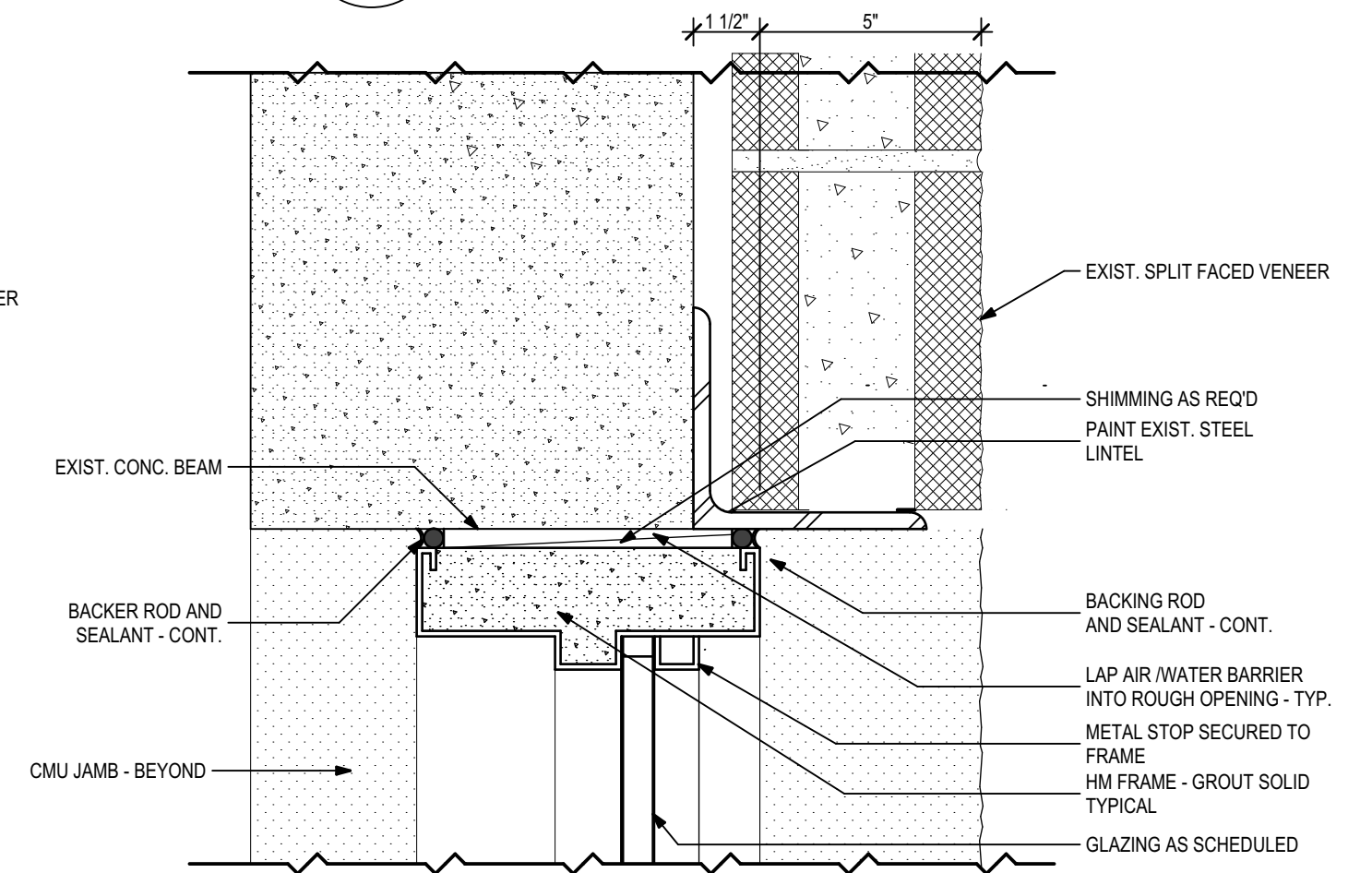
**3 Ext. HM Door Head CMU**  
3" = 1'-0"



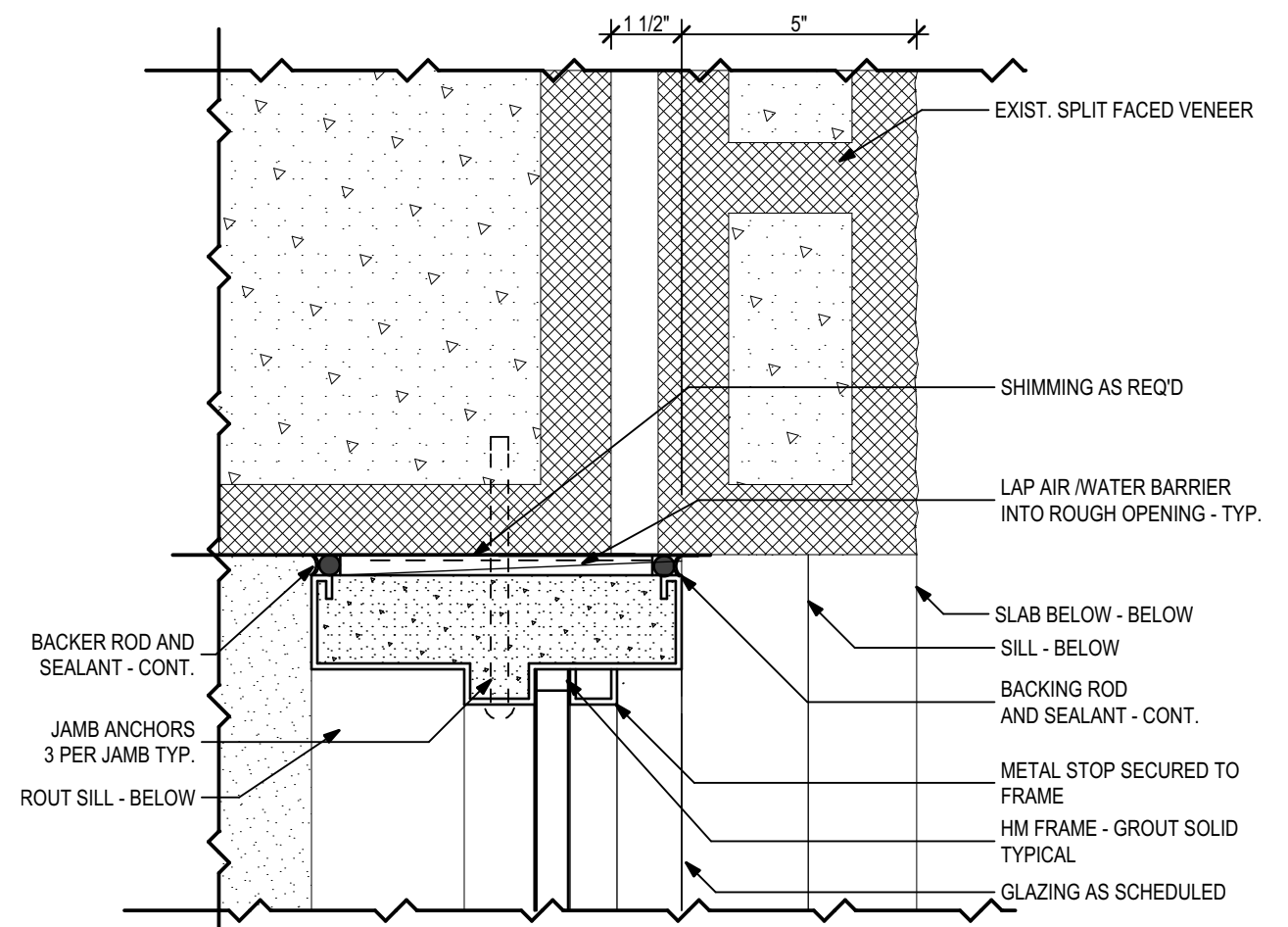
**6 Ext. HM Door at Sidelite**  
3" = 1'-0"



**4 Ext. HM Door Jamb CMU**  
3" = 1'-0"



**7 HM Window Head - CMU**  
3" = 1'-0"

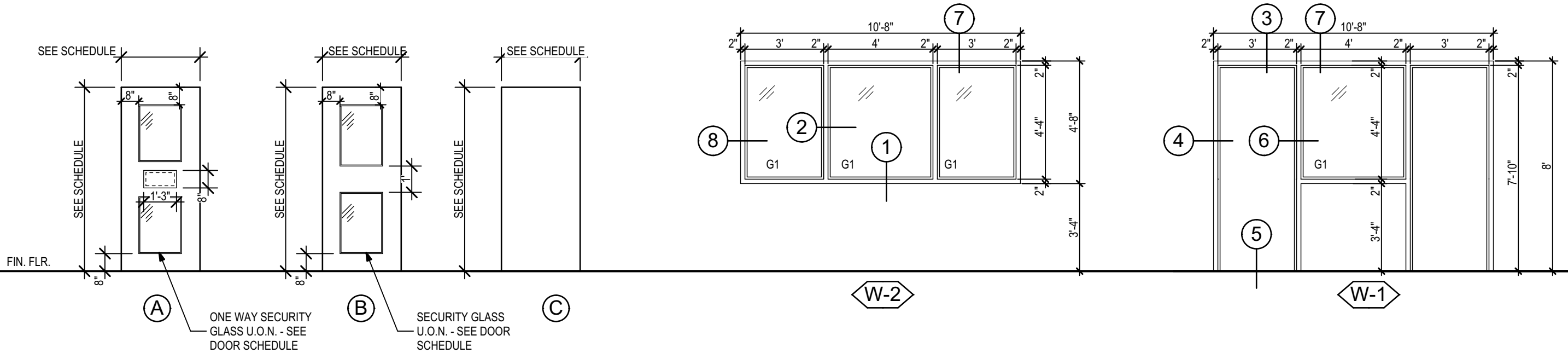


**8 HM Window Jamb - CMU**  
3" = 1'-0"

**Door Schedule**

| DOOR NO. | DOOR  |       |        |           | FRAME |        |       |        | FIBERGLASS | HARDWARE | NOTES |      |      |       |        |
|----------|-------|-------|--------|-----------|-------|--------|-------|--------|------------|----------|-------|------|------|-------|--------|
|          | ELEV. | W     | HT     | THK       | MATL. | FINISH | ELEV. | HEAD   |            |          |       | JAMB | SILL | MATL. | FINISH |
| E1-1     | A     | 2'-8" | 6'-8"  | 0'-1 3/4" | HM    | PT-1   | EX    | EX     | EX         | EX       | EX    | EX   | PT-1 |       | HS-1   |
| E1-2     | A     | 2'-8" | 6'-8"  | 0'-1 3/4" | HM    | PT-1   | EX    | EX     | EX         | EX       | EX    | EX   | PT-1 |       | HS-1   |
| E1-3     | A     | 2'-8" | 6'-8"  | 0'-1 3/4" | HM    | PT-1   | EX    | EX     | EX         | EX       | EX    | EX   | PT-1 |       | HS-1   |
| E1-4     | A     | 2'-8" | 6'-8"  | 0'-1 3/4" | HM    | PT-1   | EX    | EX     | EX         | EX       | EX    | EX   | PT-1 |       | HS-1   |
| E1-5     | A     | 2'-8" | 6'-8"  | 0'-1 3/4" | HM    | PT-1   | EX    | EX     | EX         | EX       | EX    | EX   | PT-1 |       | HS-1   |
| E1-6     | A     | 2'-8" | 6'-8"  | 0'-1 3/4" | HM    | PT-1   | EX    | EX     | EX         | EX       | EX    | EX   | PT-1 |       | HS-1   |
| E1-7     | A     | 2'-8" | 6'-8"  | 0'-1 3/4" | HM    | PT-1   | EX    | EX     | EX         | EX       | EX    | EX   | PT-1 |       | HS-1   |
| E1-8     | A     | 2'-8" | 6'-8"  | 0'-1 3/4" | HM    | PT-1   | EX    | EX     | EX         | EX       | EX    | EX   | PT-1 |       | HS-1   |
| E1-9     | A     | 2'-8" | 6'-8"  | 0'-1 3/4" | HM    | PT-1   | EX    | EX     | EX         | EX       | EX    | EX   | PT-1 |       | HS-1   |
| E1-10    | A     | 2'-8" | 6'-8"  | 0'-1 3/4" | HM    | PT-1   | EX    | EX     | EX         | EX       | EX    | EX   | PT-1 |       | HS-1   |
| E1-11    | A     | 2'-8" | 6'-8"  | 0'-1 3/4" | HM    | PT-1   | EX    | EX     | EX         | EX       | EX    | EX   | PT-1 |       | HS-1   |
| E1-12    | A     | 2'-8" | 6'-8"  | 0'-1 3/4" | HM    | PT-1   | EX    | EX     | EX         | EX       | EX    | EX   | PT-1 |       | HS-1   |
| NE-1     | B     | 3'-0" | 7'-10" | 0'-1 3/4" | HM    | PT-1   | HM-1  | 3/A5.1 | 4/A5.1     | 5/A5.1   | HM    | PT-1 |      |       | HS-2   |
| NE-2     | B     | 3'-0" | 7'-10" | 0'-1 3/4" | HM    | PT-1   | HM-1  | 3/A5.1 | 4/A5.1     | 5/A5.1   | HM    | PT-1 |      |       | HS-2   |
| NE-3     | B     | 3'-0" | 7'-10" | 0'-1 3/4" | HM    | PT-1   | HM-1  | 3/A5.1 | 4/A5.1     | 5/A5.1   | HM    | PT-1 |      |       | HS-2   |
| NE-4     | B     | 3'-0" | 7'-10" | 0'-1 3/4" | HM    | PT-1   | HM-1  | 3/A5.1 | 4/A5.1     | 5/A5.1   | HM    | PT-1 |      |       | HS-2   |
| NW-1     | B     | 3'-0" | 7'-10" | 0'-1 3/4" | HM    | PT-1   | HM-1  | 3/A5.1 | 4/A5.1     | 5/A5.1   | HM    | PT-1 |      |       | HS-2   |
| NW-2     | B     | 3'-0" | 7'-10" | 0'-1 3/4" | HM    | PT-1   | HM-1  | 3/A5.1 | 4/A5.1     | 5/A5.1   | HM    | PT-1 |      |       | HS-2   |
| NW-3     | B     | 3'-0" | 7'-10" | 0'-1 3/4" | HM    | PT-1   | HM-1  | 3/A5.1 | 4/A5.1     | 5/A5.1   | HM    | PT-1 |      |       | HS-2   |
| NW-4     | B     | 3'-0" | 7'-10" | 0'-1 3/4" | HM    | PT-1   | HM-1  | 3/A5.1 | 4/A5.1     | 5/A5.1   | HM    | PT-1 |      |       | HS-2   |
| SE-1     | B     | 3'-0" | 7'-10" | 0'-1 3/4" | HM    | PT-1   | HM-1  | 3/A5.1 | 4/A5.1     | 5/A5.1   | HM    | PT-1 |      |       | HS-2   |
| SE-2     | B     | 3'-0" | 7'-10" | 0'-1 3/4" | HM    | PT-1   | HM-1  | 3/A5.1 | 4/A5.1     | 5/A5.1   | HM    | PT-1 |      |       | HS-2   |
| SE-3     | B     | 3'-0" | 7'-10" | 0'-1 3/4" | HM    | PT-1   | HM-1  | 3/A5.1 | 4/A5.1     | 5/A5.1   | HM    | PT-1 |      |       | HS-2   |
| SE-4     | B     | 3'-0" | 7'-10" | 0'-1 3/4" | HM    | PT-1   | HM-1  | 3/A5.1 | 4/A5.1     | 5/A5.1   | HM    | PT-1 |      |       | HS-2   |
| SW-1     | B     | 3'-0" | 7'-10" | 0'-1 3/4" | HM    | PT-1   | HM-1  | 3/A5.1 | 4/A5.1     | 5/A5.1   | HM    | PT-1 |      |       | HS-2   |
| SW-2     | B     | 3'-0" | 7'-10" | 0'-1 3/4" | HM    | PT-1   | HM-1  | 3/A5.1 | 4/A5.1     | 5/A5.1   | HM    | PT-1 |      |       | HS-2   |
| SW-3     | B     | 3'-0" | 7'-10" | 0'-1 3/4" | HM    | PT-1   | HM-1  | 3/A5.1 | 4/A5.1     | 5/A5.1   | HM    | PT-1 |      |       | HS-2   |
| SW-4     | B     | 3'-0" | 7'-10" | 0'-1 3/4" | HM    | PT-1   | HM-1  | 3/A5.1 | 4/A5.1     | 5/A5.1   | HM    | PT-1 |      |       | HS-2   |

**Door and Window Elevations**  
1/4" = 1'-0"



THESE DRAWINGS AND RENDERINGS ARE INSTRUMENTS OF SERVICE. THE DRAWINGS AND ASSOCIATED COPIES THEREOF, INCLUDING ELECTRONIC MEDIA AND CADD FILES, ARE THE PROPERTY OF ARCHITECTS LEWIS + WHITLOCK, P.A. THEIR USE, REPRESENTATION OR REPRODUCTION IN ANY MANNER WITHOUT THE WRITTEN AGREEMENT OF ARCHITECTS LEWIS + WHITLOCK, P.A. IS PROHIBITED. THIS COPYRIGHT NOTIFICATION SHALL BE TRUE AS IF DIRECTLY PLACED ON EACH DRAWING EXHIBIT OR RENDERING ON THIS DOCUMENT AND SHALL NOT BE REMOVED FROM THESE DOCUMENTS.

| PHASE:                     | DRAWN:   | REVIEWED: | DATE:      | REVISIONS:    | DRAWN: | REVIEWED: | DATE:     |
|----------------------------|----------|-----------|------------|---------------|--------|-----------|-----------|
| CONCEPT SCHEMATIC DESIGN   | SM/KM/RW | R. LEWIS  | 10/25/2013 | 1. ADDENDUM 1 | SM/KM  | R. LEWIS  | 2/20/2014 |
| ADVANCED SCHEMATIC DESIGN  | SM/KM/RW | R. LEWIS  | 11/15/2013 |               |        |           |           |
| DESIGN DEVELOPMENT         | SM/KM/RW | R. LEWIS  | 12/10/2013 |               |        |           |           |
| 50% CONSTRUCTION DOCUMENTS | SM/KM/RW | R. LEWIS  | 1/8/2014   |               |        |           |           |
| BID DOCUMENTS              |          |           |            |               |        |           |           |
| 100% CONSTR. DOCUMENTS     |          |           |            |               |        |           |           |

Consultant:  
**M/E/P Engineering**  
114 East Fifth Avenue  
Tallahassee, FL 32303  
850.224.7922  
H2Engineering.com

Consultant:  
**ROSENBAUM ENGINEERING INC.**  
1705 South Gadsden St. Suite 100  
Tallahassee, FL 32301  
PH. 850.671.7230

Seal:

**Architects**  
Lewis + Whitlock  
architecture interior design planning  
206 west virginia st | tallahassee, fl 32301  
ph: 850.942.1718 | fax: 850.942.2110  
www.think3d.net FLA00003316

Description:  
**Door Schedule and Details**

Sheet No:  
**A5.1**

STRUCTURAL NOTES

1. GENERAL:

- A. UNLESS OTHERWISE SPECIFIED, ALL WORK AND MATERIALS SHALL CONFORM TO "FLORIDA BUILDING CODE" (FBC) REQUIREMENTS, 2010 EDITION.
- B. ALL ELEVATIONS ON STRUCTURAL SHEETS ARE RELATIVE TO (STRUCTURAL DATUM) FINISHED FLOOR ELEVATION OF 0.00'.
- C. DO NOT SCALE DRAWINGS. USE DIMENSIONS AND DETAILS.
- D. THE GENERAL CONTRACTOR SHALL VERIFY THE DIMENSIONS AND SITE CONDITIONS BEFORE STARTING WORK. THE ARCHITECT SHALL BE NOTIFIED OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH THE WORK. FOR DIMENSIONS NOT SHOWN, SEE ARCHITECTURAL DRAWINGS.
- E. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT IN WRITING OF CONDITIONS ENCOUNTERED IN THE FIELD CONTRADICTORY TO THOSE SHOWN ON THESE STRUCTURAL CONTRACT DOCUMENTS.

2. DESIGN LOADS:

- A. WIND LOAD
- (1) ULTIMATE DESIGN WIND SPEED = 130 MPH
  - (2) RISK CATEGORY: III
  - (3) WIND EXPOSURE CATEGORY =B
  - (4) EXTERIOR WINDOWS
    - a. ENCLOSURE CLASSIFICATION = ENCLOSED
    - b. INTERNAL PRESSURE, GCpi = ±0.18
    - c. CLADDING EDGE WIDTH = 6'-0"
    - d. MIN. CLADDING SUCTION/PRESSURE (PSF):  
ZONE 4 = (-19/+16)  
ZONE 5 = (-23/+16)
  - (5) INTERIOR SCREEN WALLS
    - a. ENCLOSURE CLASSIFICATION = PARTIALLY ENCLOSED
    - b. INTERNAL PRESSURE, GCpi = ±0.55
    - c. CLADDING EDGE WIDTH = 6'-0"
    - d. MIN. CLADDING SUCTION/PRESSURE (PSF):  
ZONE 4 = (-24/+25)  
ZONE 5 = (-28/+23)

1. MATERIALS AND CONSTRUCTION:

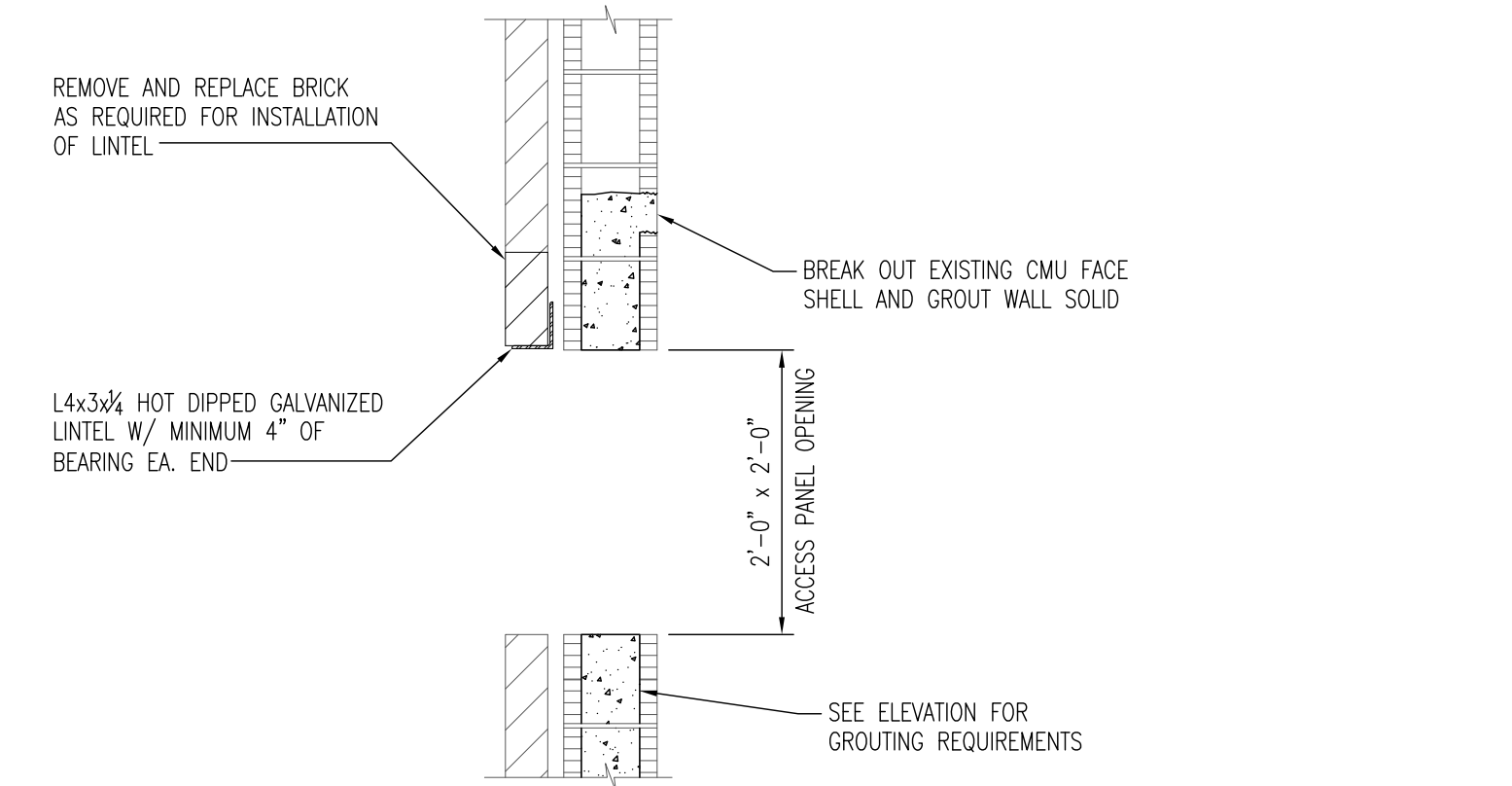
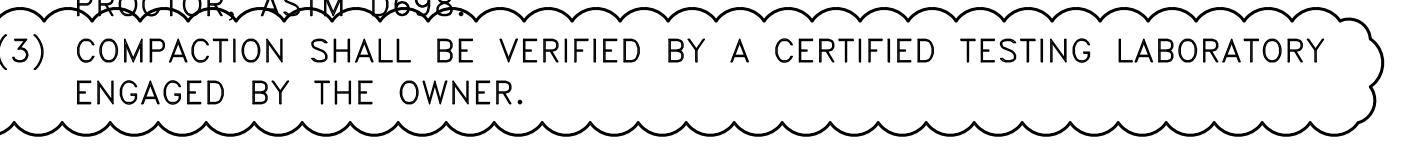
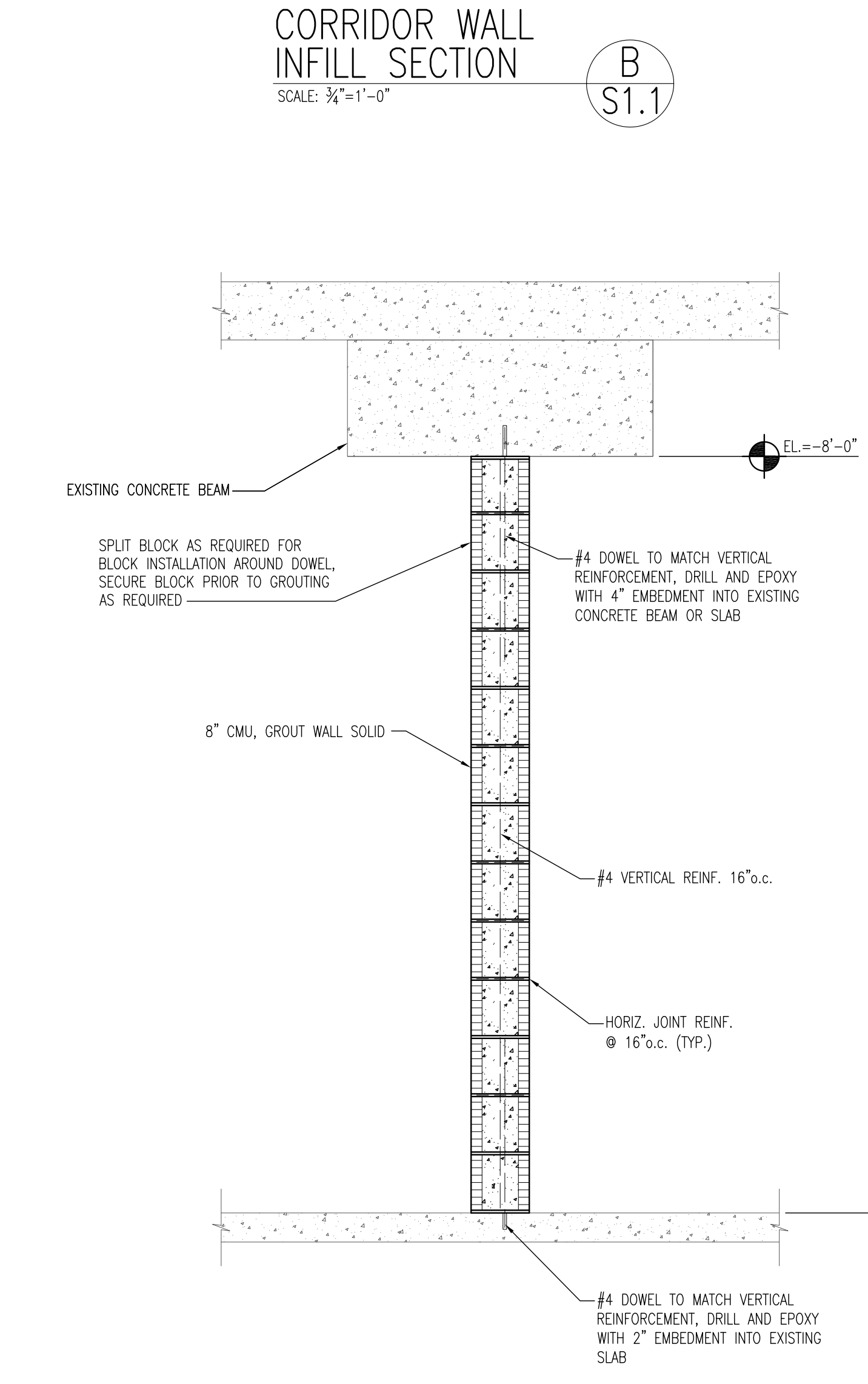
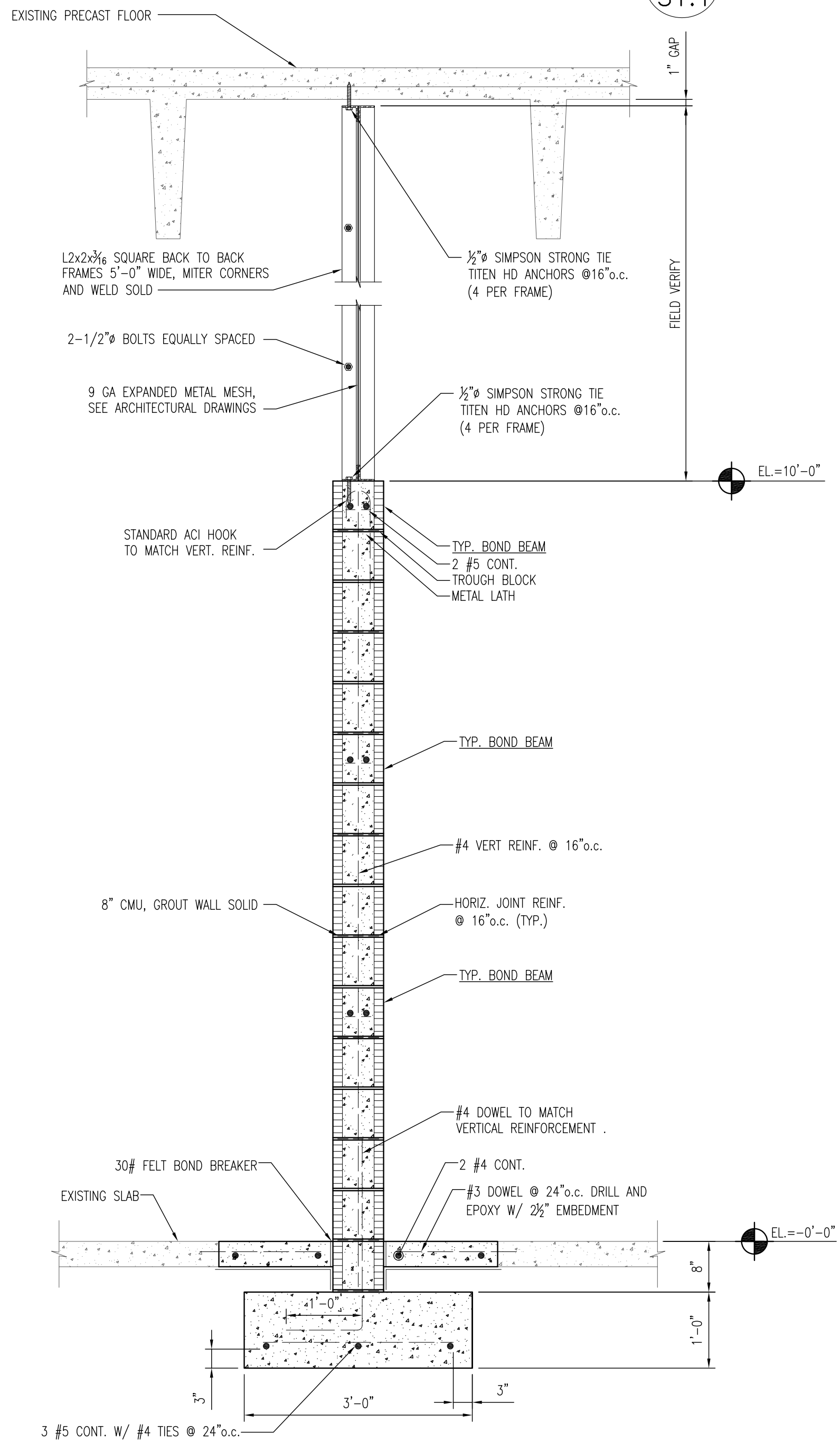
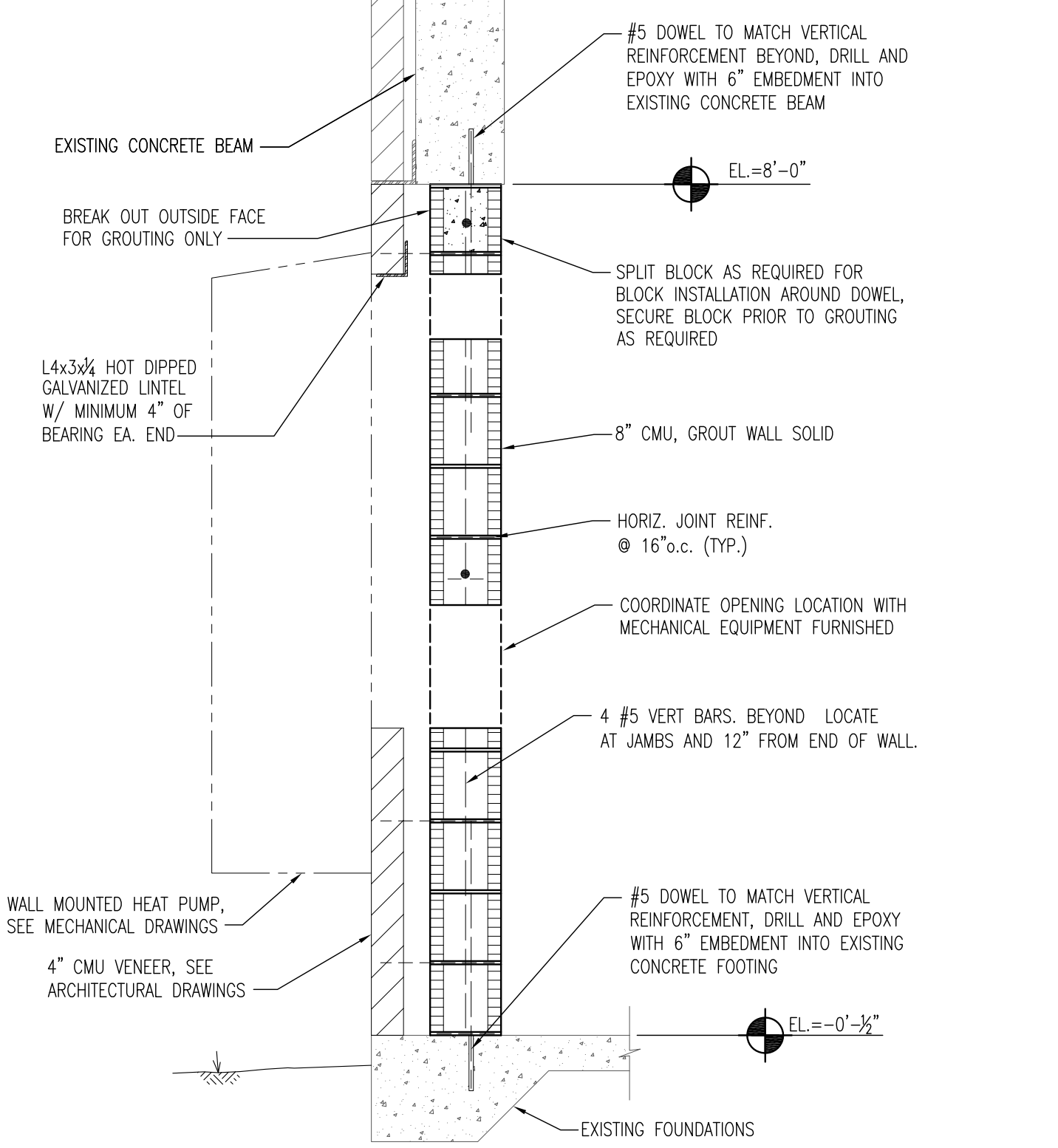
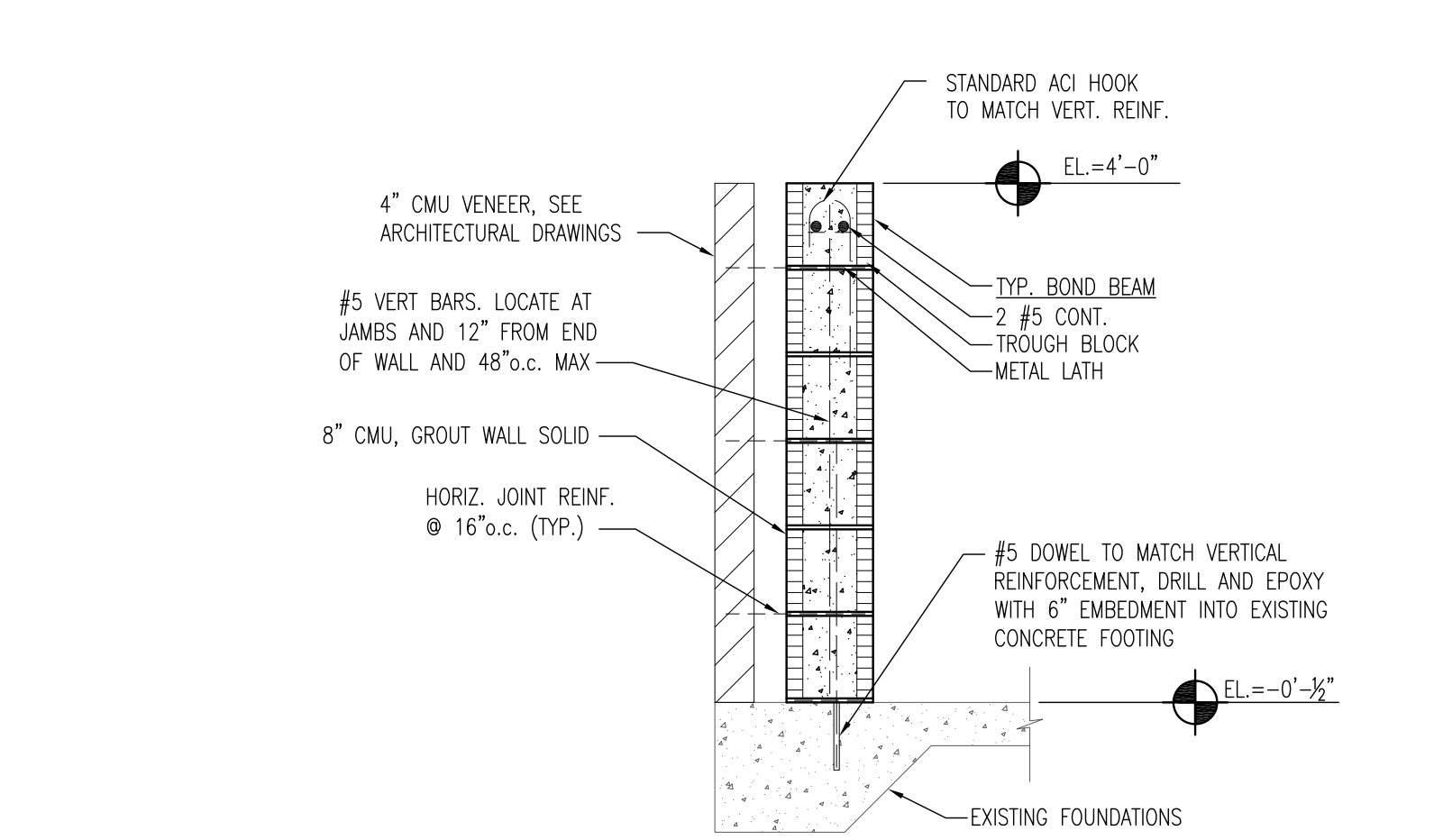
- A. SOIL:
- (1) ALLOWABLE SOIL BEARING CAPACITY IS ASSUMED TO BE 2,000 PSF ON UNDISTURBED SOILS OR STRUCTURAL FILLS.
  - (2) UNLESS DETERMINED OTHERWISE BY THE GEOTECHNICAL ENGINEER, ALL SOIL BELOW SLABS-ON-GRADE AND FOOTINGS SHALL BE COMPACTED TO A DEPTH OF 12" AT OPTIMUM MOISTURE CONTENT TO 98% OF STANDARD PROCTOR, ASTM D698.
  - (3) COMPACTION SHALL BE VERIFIED BY A CERTIFIED TESTING LABORATORY ENGAGED BY THE OWNER.
- B. CONCRETE:
- (1) ALL CONCRETE WORK SHALL CONFORM TO AMERICAN CONCRETE INSTITUTE'S "STANDARD BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE" (A.C.I. 318-05). CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH AT 28 DAYS AS FOLLOWS:  
FOOTINGS AND SLABS-ON-GRADE = 3,000 PSF  
SECOND FLOOR SLABS = 4,000 PSF - LIGHTWEIGHT CONCRETE
  - (2) WHERE APPROVED ALL DRILLING AND EPOXYING OF ANCHOR BOLTS SHALL BE DONE WITH THE HILTI HIT HY 200 ADHESIVE ANCHORING SYSTEM, OR APPROVED EQUIVALENT.

C. REINFORCING STEEL:

- (1) ALL REINFORCING STEEL SHALL BE INTERMEDIATE GRADE BILLET STEEL CONFORMING TO ASTM A615, GRADE 60, WITH THE FOLLOWING MIN. SPLICE LENGTH.
  - a. CONCRETE REINF. = 36 BAR DIAMETERS UNLESS INDICATED OTHERWISE.
  - b. MASONRY REINF. = 48 BAR DIAMETERS UNLESS INDICATED OTHERWISE.
- (2) PROVIDE ADDITIONAL HORIZONTAL CORNER BARS TO MATCH MAIN HORIZONTAL REINFORCING STEEL AT ALL BEAMS, OR WALL INTERSECTIONS, CORNERS AND OTHER CONCRETE DIRECTIONAL CHANGES AND CORNERS, INCLUDING FOOTINGS.
- (3) WELDED WIRE FABRIC (W.W.F.) SHALL BE ASTM A185. MINIMUM LAP SHALL BE 8".

D. CONCRETE MASONRY UNIT (CMU) CONSTRUCTION:

- (1) MASONRY SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH (F'M) OF 1,500 PSI.
- (2) ALL CMU SHALL CONFORM TO ASTM C90, TYPE N-II.
- (3) MORTAR SHALL BE TYPE M OR S.
- (4) GROUT SHALL CONFORM TO TYPE S MORTAR OR ASTM C476 WITH THE FOLLOWING PROPERTIES:
  - a. COMPRESSIVE STRENGTH @ 28 DAYS = 2,000 PSI.
  - b. SLUMP = 8" TO 11"
  - c. TYPE OF GROUT = FINE OR COARSE IN CONFORMANCE WITH TABLE 5 OF ACI 530.1 FOR DIMENSIONS OF GROUT SPACES & POUR HEIGHT.
  - d. POUR HEIGHT SHALL NOT EXCEED 24" FOR TYPE S GROUT.
- (6) ALL CMU WALLS SHOWN ON FOOTINGS AND OTHERS (WHERE INDICATED) SHALL BE REINFORCED CMU WALLS.
- (7) EACH DOT IN CMU WALLS ON PLANS DENOTES ONE #5 VERTICAL BAR IN GROUTED CELL EXTENDING FROM THE FOOTING TO THE BOND BEAM AT THE TOP OF WALL EXCEPT WHERE INTERRUPTED BY AN OPENING.
- (8) AS A MINIMUM, ALL LOAD BEARING WALLS AND OTHER WALLS INDICATED SHALL BE REINFORCED WITH #5 VERTICAL REINFORCING AS FOLLOWS, EXCEPT WHERE CLOSER SPACING IS INDICATED (SEE REINFORCEMENT LAYOUT ON THE PLANS):
  - a. ALL EXTERIOR WALLS - 4'-0" o.c.
  - b. AT EACH LINTEL BEARING
  - c. AT CORNERS AND TURNS - 3 BARS @ 8" o.c.
- (9) ALL VERTICAL REINFORCEMENT SPLICES SHALL BE TIED AT THE TOP AND BOTTOM OF ALL SPLICES. APPROVED BAR POSITIONERS MAY BE USED IN LIEU OF TIES.
- (10) ALL VERTICAL REINFORCEMENT SHALL REMAIN IN THE CENTER OF CELL UNLESS NOTED OTHERWISE.
- (11) GROUT LIFTS SHALL NOT EXCEED 5' DEEP. GROUT POURS SHALL NOT EXCEED THOSE INDICATED IN ACI 530.1
- (12) PROVIDE CLEANOUTS @ 32" o.c. MAXIMUM SPACING FOR GROUT POURS THAT EXCEED 5' HEIGHT PER ACI 530.1.
- (13) LINTELS SHALL BE CAST SOLID FOR THE FULL LENGTH (TO END OF BRG) AND HEIGHT OF LINTEL IN THE SAME POUR.
- (14) PROVIDE CORNER BARS BETWEEN BOND BEAMS AT ALL WALL INTERSECTIONS, LAP MINIMUM 40 BAR DIAMETERS IN EACH DIRECTION.



THESE DRAWINGS AND RENDERINGS ARE INSTRUMENTS OF SERVICE. THE DRAWINGS AND ASSOCIATED COPIES THEREOF, INCLUDING ELECTRONIC MEDIA AND CADD FILES, ARE THE PROPERTY OF ARCHITECTS: LEWIS + WHITLOCK, P.A. THEIR USE, REPRESENTATION OR REPRODUCTION IN ANY MANNER BY ANY ENTITY THAT POSSESSES THEM FOR ANY PURPOSE EXCEPT BY WRITTEN AGREEMENT WITH THE ARCHITECT IS PROHIBITED. THIS COPYRIGHT NOTIFICATION SHALL BE TRUE AS IF DIRECTLY PLACED ON EACH DRAWING EXHIBIT OR RENDERING ON THIS DOCUMENT AND SHALL NOT BE REMOVED FROM THESE DOCUMENTS.

| PHASE:                     | DRAWN: | REVIEWED: | DATE:      | REVISIONS:     | DRAWN: | REVIEWED: | DATE:     |
|----------------------------|--------|-----------|------------|----------------|--------|-----------|-----------|
| CONCEPT SCHEMATIC DESIGN   |        |           |            | 1. ADDENDUM #1 | PMM    | PMM       | 2/21/2014 |
| ADVANCED SCHEMATIC DESIGN  |        |           |            | 2.             |        |           |           |
| DESIGN DEVELOPMENT         | PMM    | PMM       | 11/15/2013 | 3.             |        |           |           |
| 50% CONSTRUCTION DOCUMENTS | PMM    | PMM       | 12/10/2013 | 4.             |        |           |           |
| BID DOCUMENTS              |        |           |            | 5.             |        |           |           |
| 100% CONSTR. DOCUMENTS     | PMM    | PMM       | 1/8/2014   | 6.             |        |           |           |

Consultant:  
M/E/P  
Engineering  
114 East Fifth Avenue  
Tallahassee, FL 32303  
850.224.7922  
H2Engineering.com

Consultant:  
ROSENBAUM  
ENGINEERING INC.  
1705 South Gadsden St. Suite 100  
Tallahassee, FL 32301  
PH. 850.871.7230

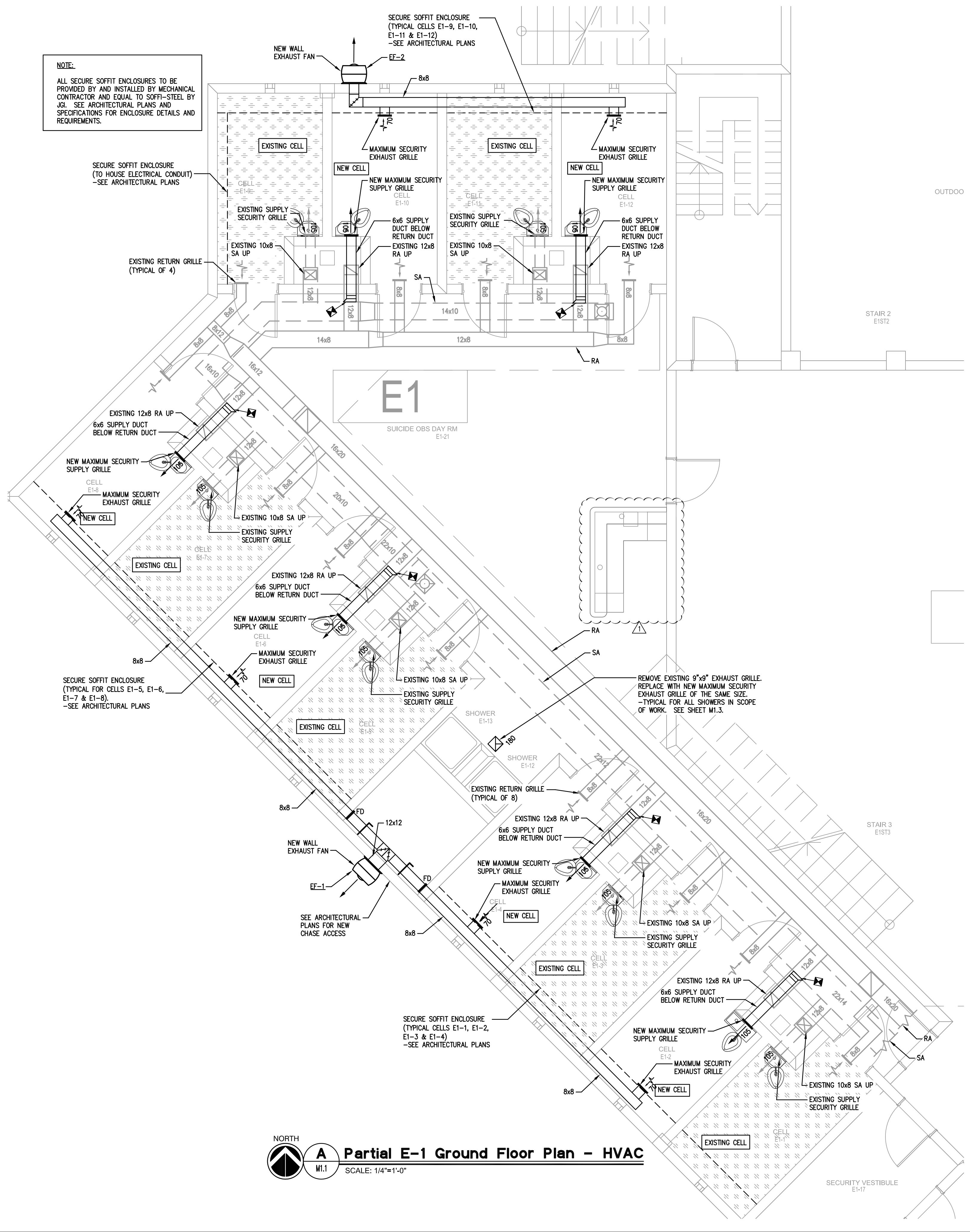
Seal:

Architects  
Lewis + Whitlock  
architecture interior design planning  
208 west virginia st | tallahassee, fl 32301  
ph: 850 942 1718 | fax: 850 942 2119  
www.lw36.net FL AA0003316

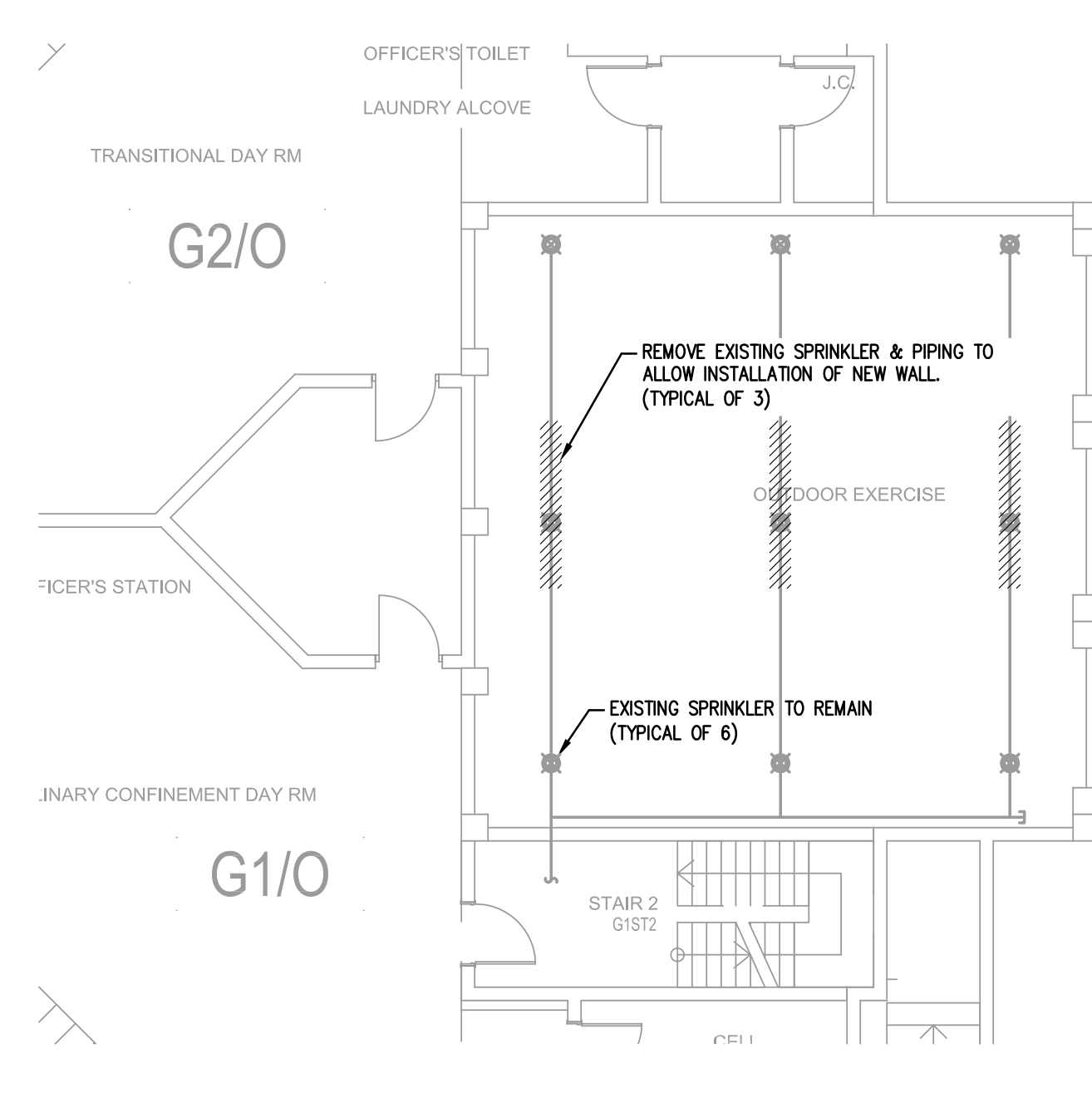
Description:  
Structural Sections & Notes

Sheet No:  
S1.1

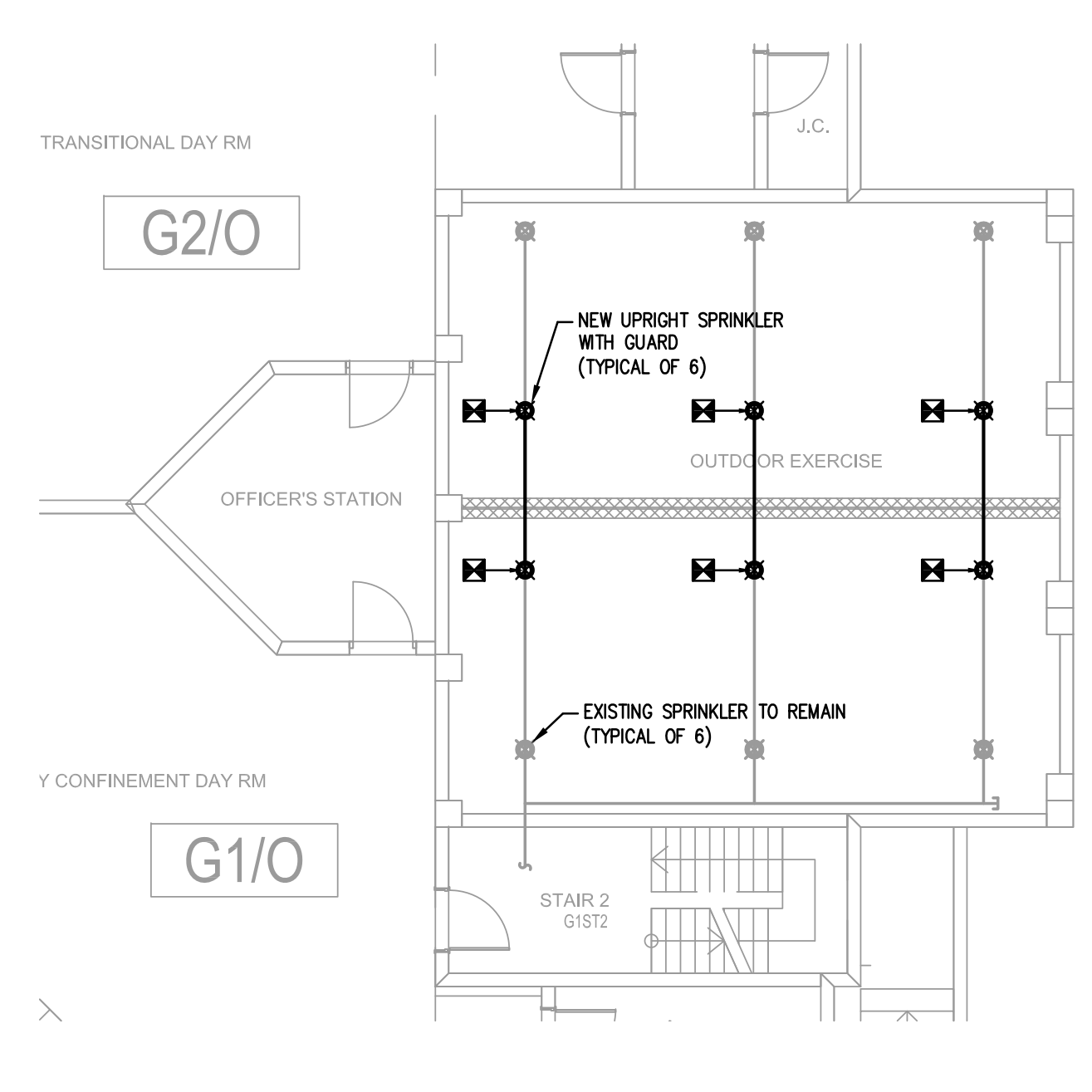
Client: Leon County Tallahassee, FL  
Job Title: Leon County Jail Renovations  
Project #: 11196.4  
Phase: 100% Construction Documents



**A Partial E-1 Ground Floor Plan - HVAC**  
SCALE: 1/4"=1'-0"

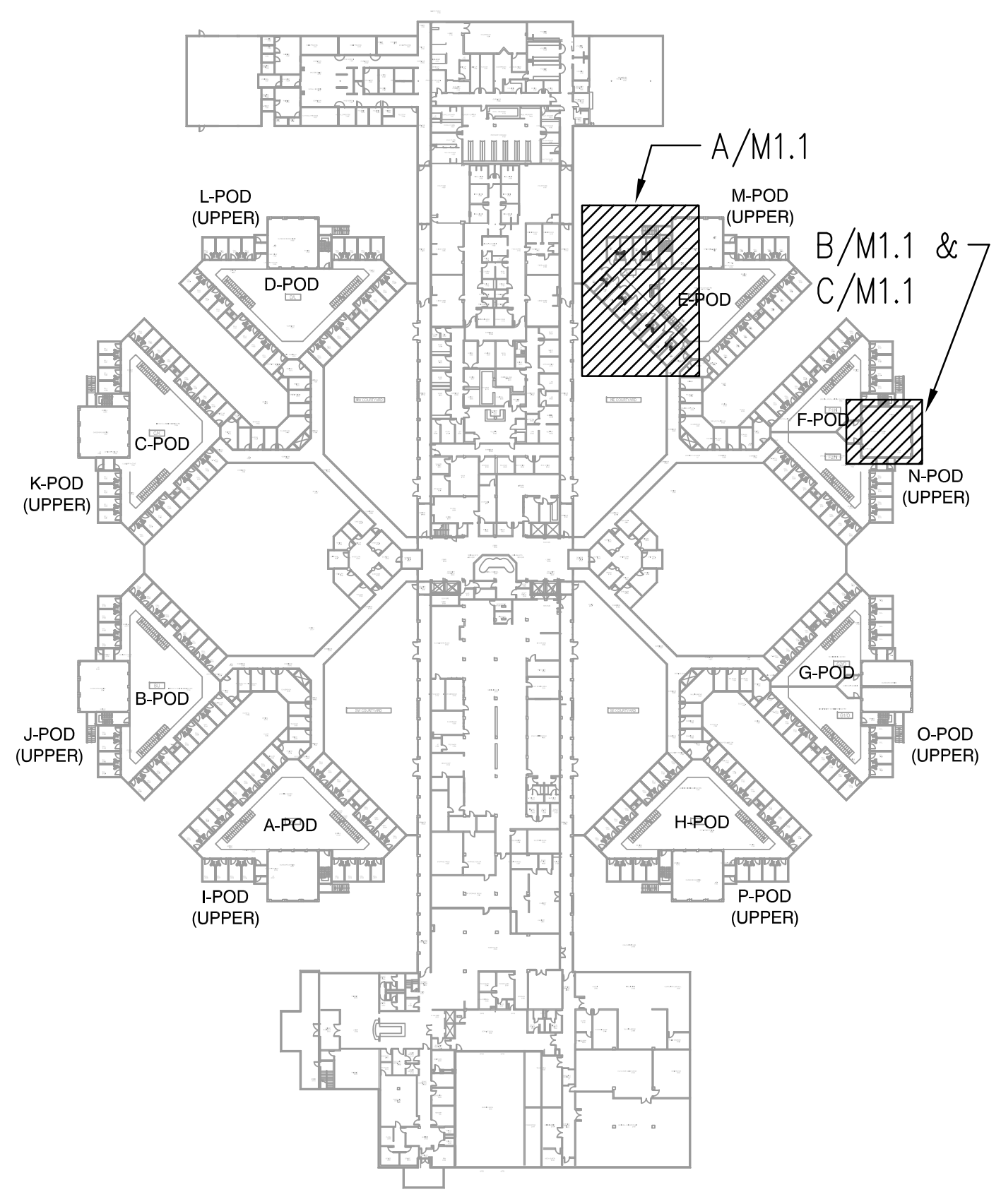


**B Partial G-1 Ground Floor Demolition Plan - Fire Protection**  
SCALE: 1/8"=1'-0"



**C Partial G-1 Ground Floor Renovation Plan - Fire Protection**  
SCALE: 1/8"=1'-0"

THE CONTRACTOR WILL BE RESPONSIBLE FOR PROVIDING A FIRE WATCH ANYTIME A PORTION OF THE SPRINKLER SYSTEM IS DISABLED DURING THE RENOVATION AS THE BUILDING WILL REMAIN OCCUPIED



**Key Plan**  
SCALE: NONE

THESE DRAWINGS AND RENDERINGS ARE INSTRUMENTS OF SERVICE. THE DRAWINGS AND ASSOCIATED COPIES THEREOF, INCLUDING ELECTRONIC MEDIA AND CAD FILES, ARE THE PROPERTY OF ARCHITECTS LEWIS + WHITLOCK, P.A. THEIR USE, REPRESENTATION OR REPRODUCTION IN ACTUAL OR CONTENT BY ANY ENTITY THAT POSSESSES THEM FOR ANY PURPOSE EXCEPT BY WRITTEN AGREEMENT WITH THE ARCHITECT IS PROHIBITED. THIS COPYRIGHT NOTIFICATION SHALL BE TRUE AS IF DIRECTLY PLACED ON EACH DRAWING EXHIBIT OR RENDERING ON THIS DOCUMENT AND SHALL NOT BE REMOVED FROM THESE DOCUMENTS.

| PHASE:                     | DRAWN: | REVIEWED: | DATE:      | REVISIONS:     | DRAWN: | REVIEWED: | DATE:      |
|----------------------------|--------|-----------|------------|----------------|--------|-----------|------------|
| CONCEPT SCHEMATIC DESIGN   |        |           |            | 1. ADDENDUM #1 | TKE    | RLC       | 12/20/2014 |
| ADVANCED SCHEMATIC DESIGN  | TKE    | DMH/RLC   | 10/25/2013 | 2.             |        |           |            |
| DESIGN DEVELOPMENT         | TKE    | DMH/RLC   | 11/15/2013 | 3.             |        |           |            |
| 50% CONSTRUCTION DOCUMENTS | TKE    | DMH/RLC   | 12/09/2013 | 4.             |        |           |            |
| BID DOCUMENTS              |        |           |            | 5.             |        |           |            |
| 100% CONSTR. DOCUMENTS     | TKE    | DMH/RLC   | 01/08/2014 | 6.             |        |           |            |

Engineer: **ENGINEERING** 114 EAST 5th AVENUE, TALLAHASSEE, FL 32303 PHONE: 850.224.7922 WWW.H2ENGINEERING.COM

H2E PROJECT NO. 1360  
THIS DOCUMENT IS THE PROPERTY OF H2ENGINEERING AND IS PREPARED AS AN INSTRUMENT OF SERVICE. ITS USE, REUSE OR REPRODUCTION, EXCEPT BY WRITTEN AGREEMENT WITH H2ENGINEERING, IS PROHIBITED.  
Florida Certificate of Authorization #2485  
Ryan L. Chewin, P.E. #63103

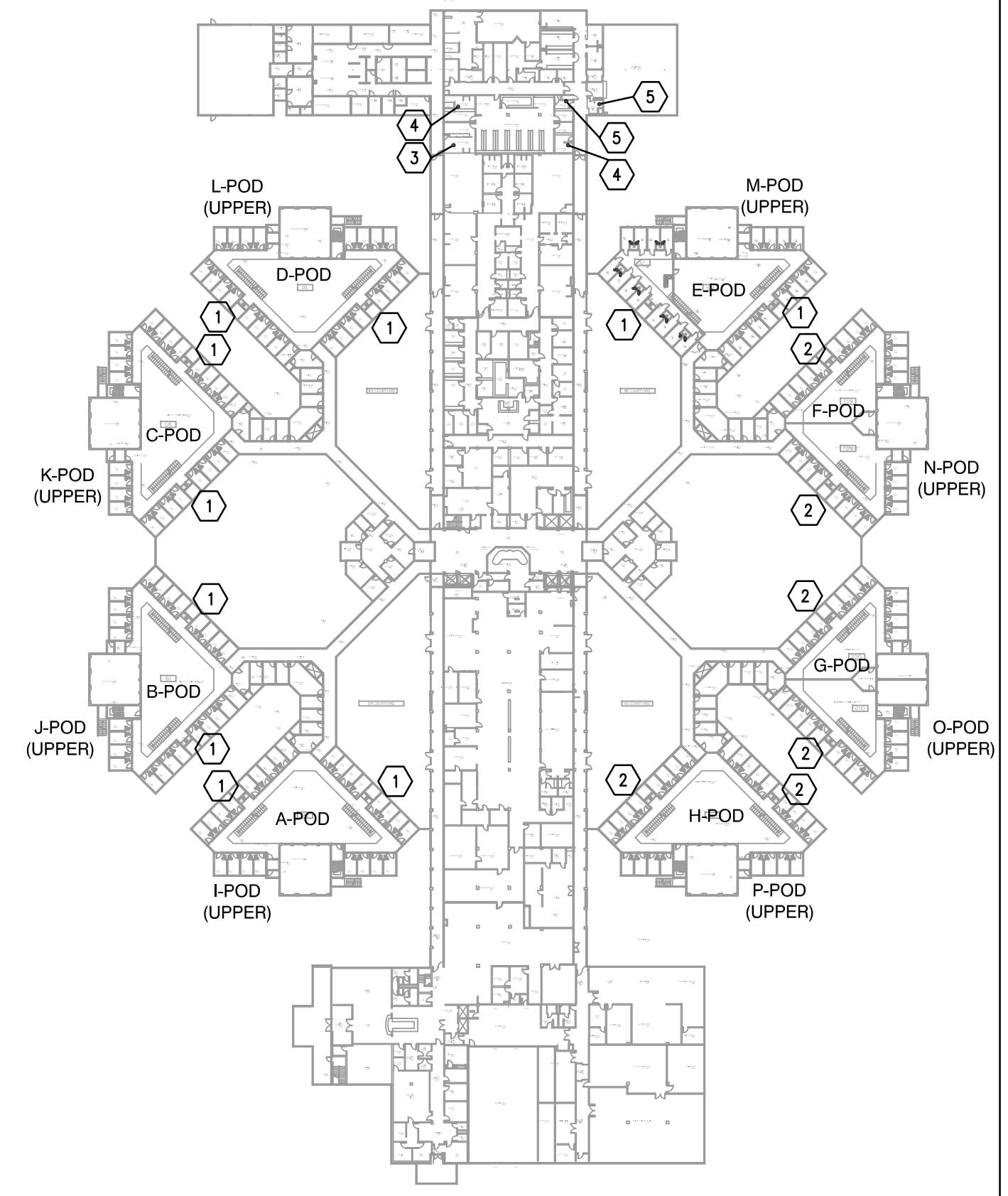
Consultant: Seal:

**Architects**  
Lewis + Whitlock  
206 West Virginia | Tallahassee, FL 32301  
PH: 850.942.1718 | FAX: 850.942.2110  
WWW.LHW34.NET FL A0003316

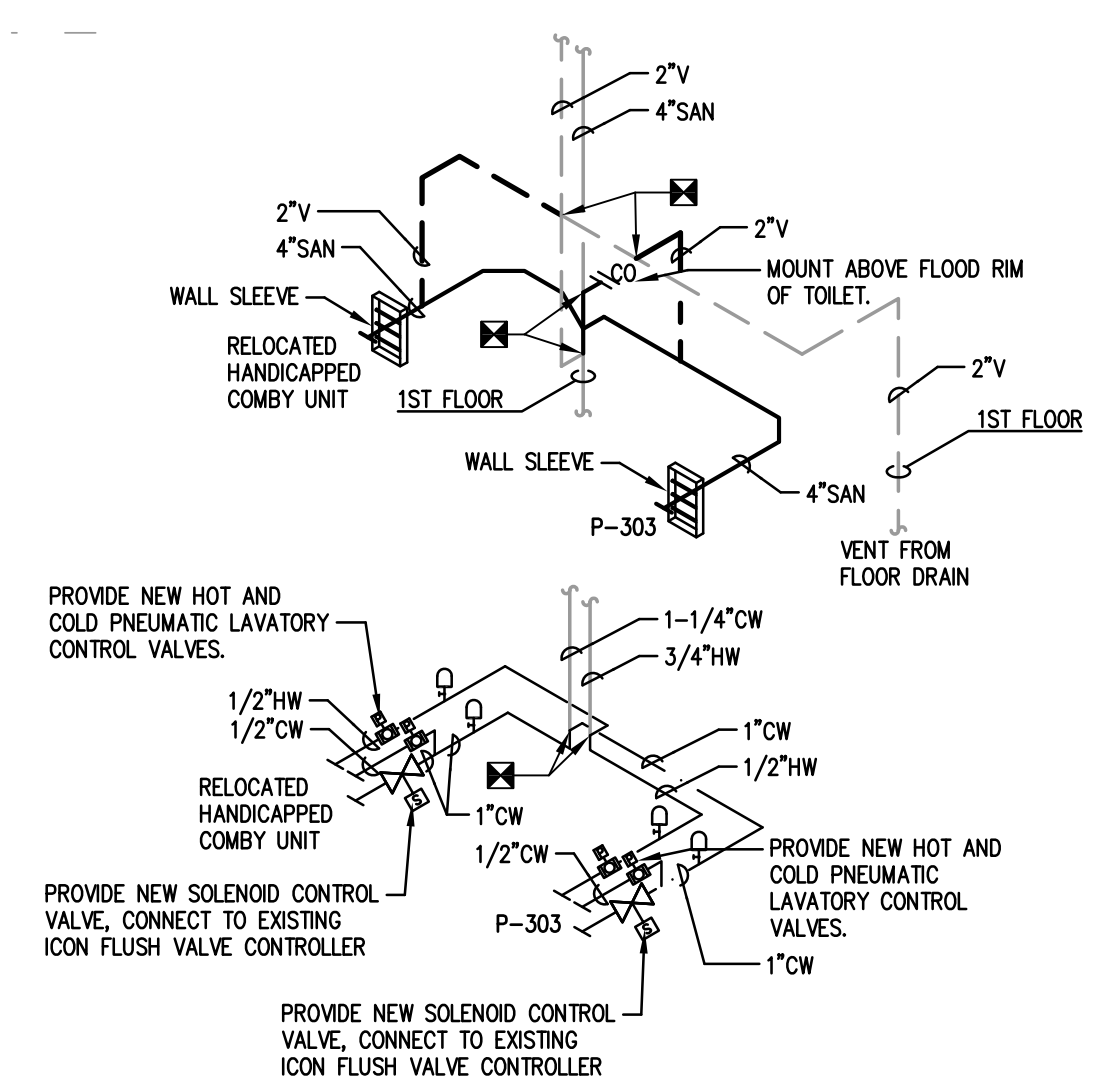
Description: E and G Pod Floor Plans - Mechanical



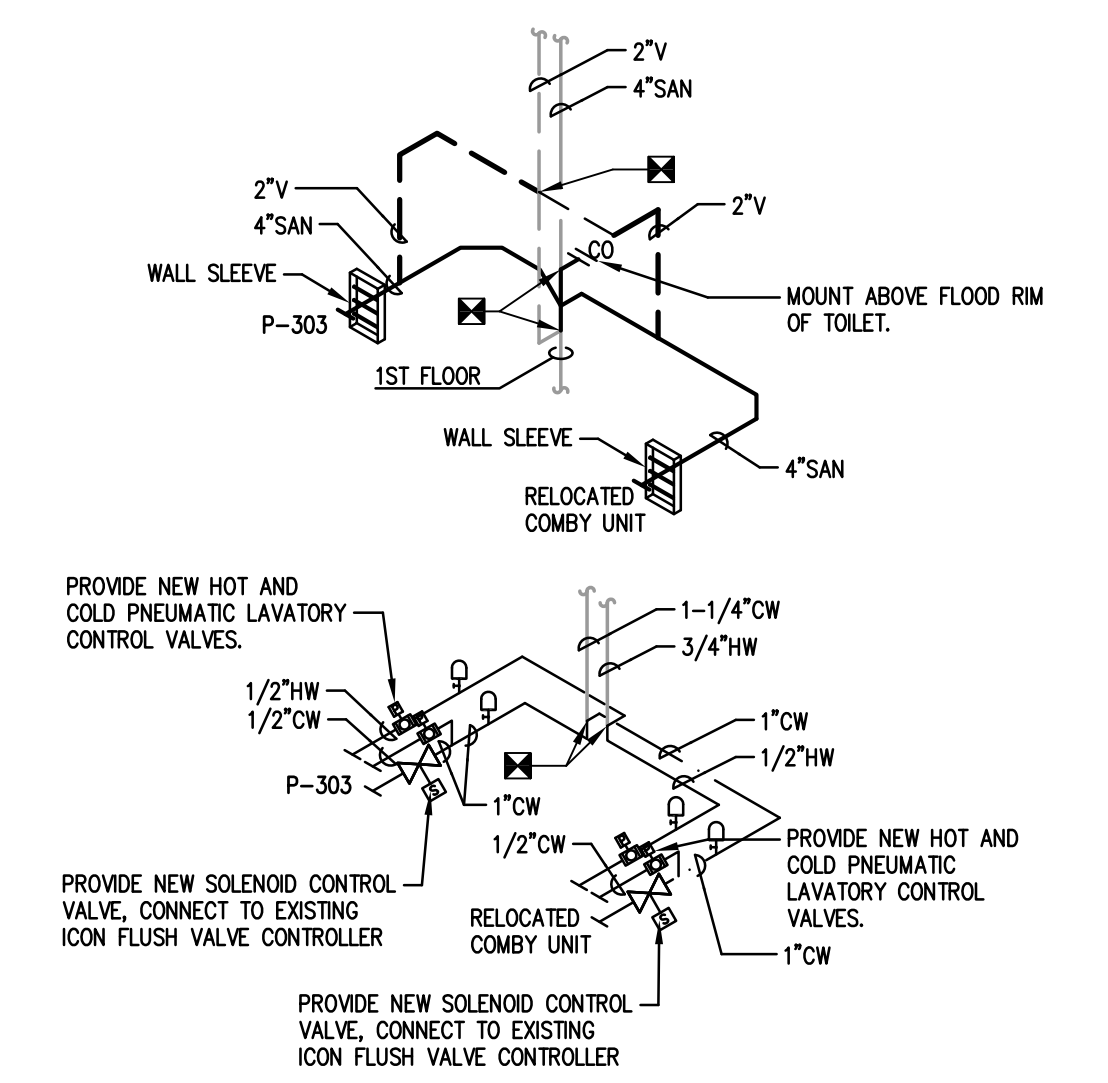
- KEY PLAN KEYED NOTES:**
- ① 4 LEVELS WITH TWO SHOWERS EACH LEVEL FOR A TOTAL OF 8 SHOWERS, 2 OF WHICH ARE TO BE ADA COMPLIANT. 1 UNIT ON 1ST FLOOR LOWER LEVEL AND 1 UNIT ON 2ND FLOOR LOWER LEVEL ARE TO BE ADA.
  - ② 3 LEVELS WITH TWO SHOWERS EACH LEVEL FOR A TOTAL OF 6 SHOWERS, 2 OF WHICH ARE TO BE ADA COMPLIANT. 1 UNIT ON 1ST FLOOR LOWER LEVEL AND 1 UNIT ON 2ND FLOOR LOWER LEVEL ARE TO BE ADA.
  - ③ 3 SHOWERS.
  - ④ 2 SHOWERS.
  - ⑤ 1 SHOWER.



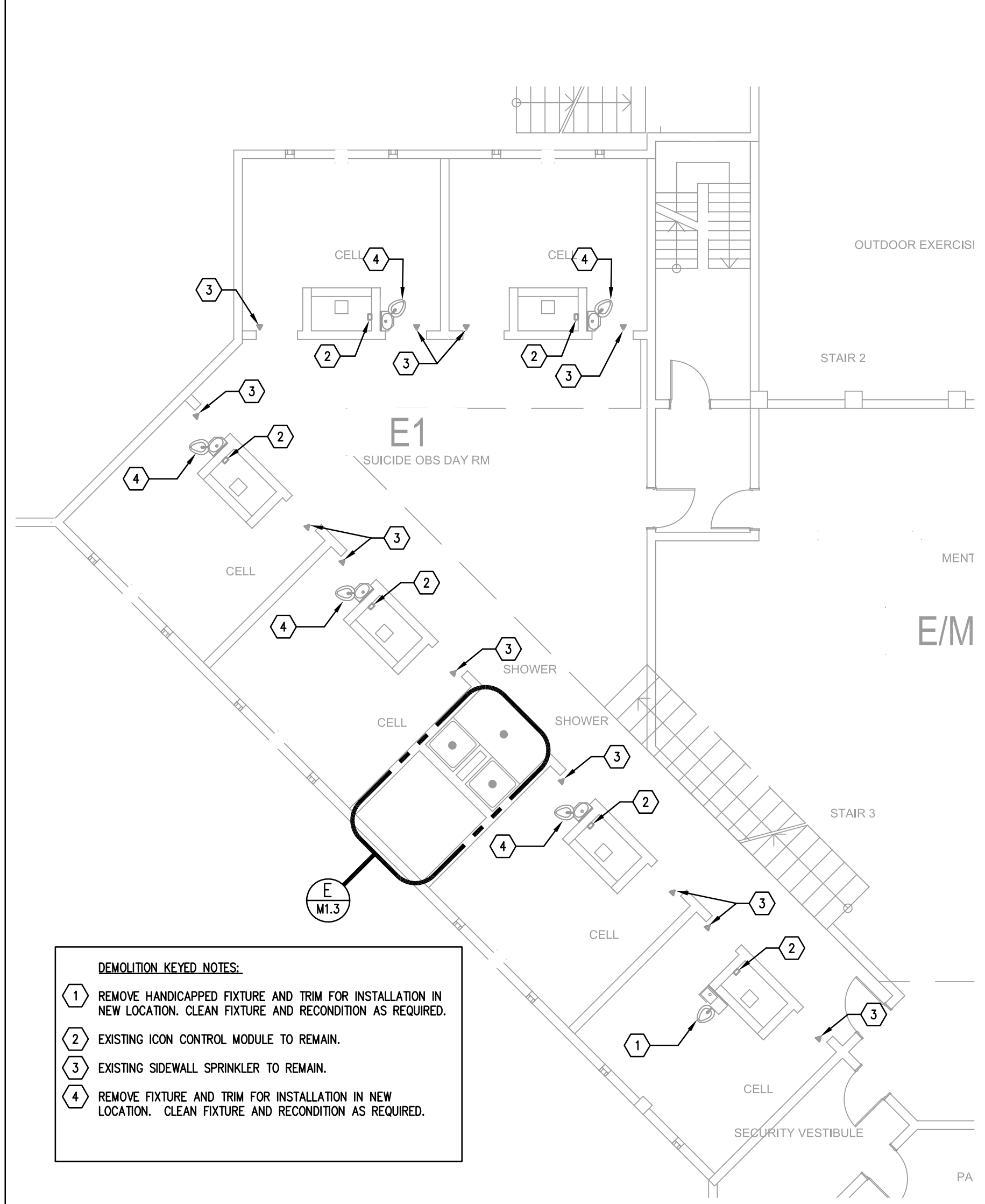
**Key Plan - Scope Of Work**  
SCALE: NONE



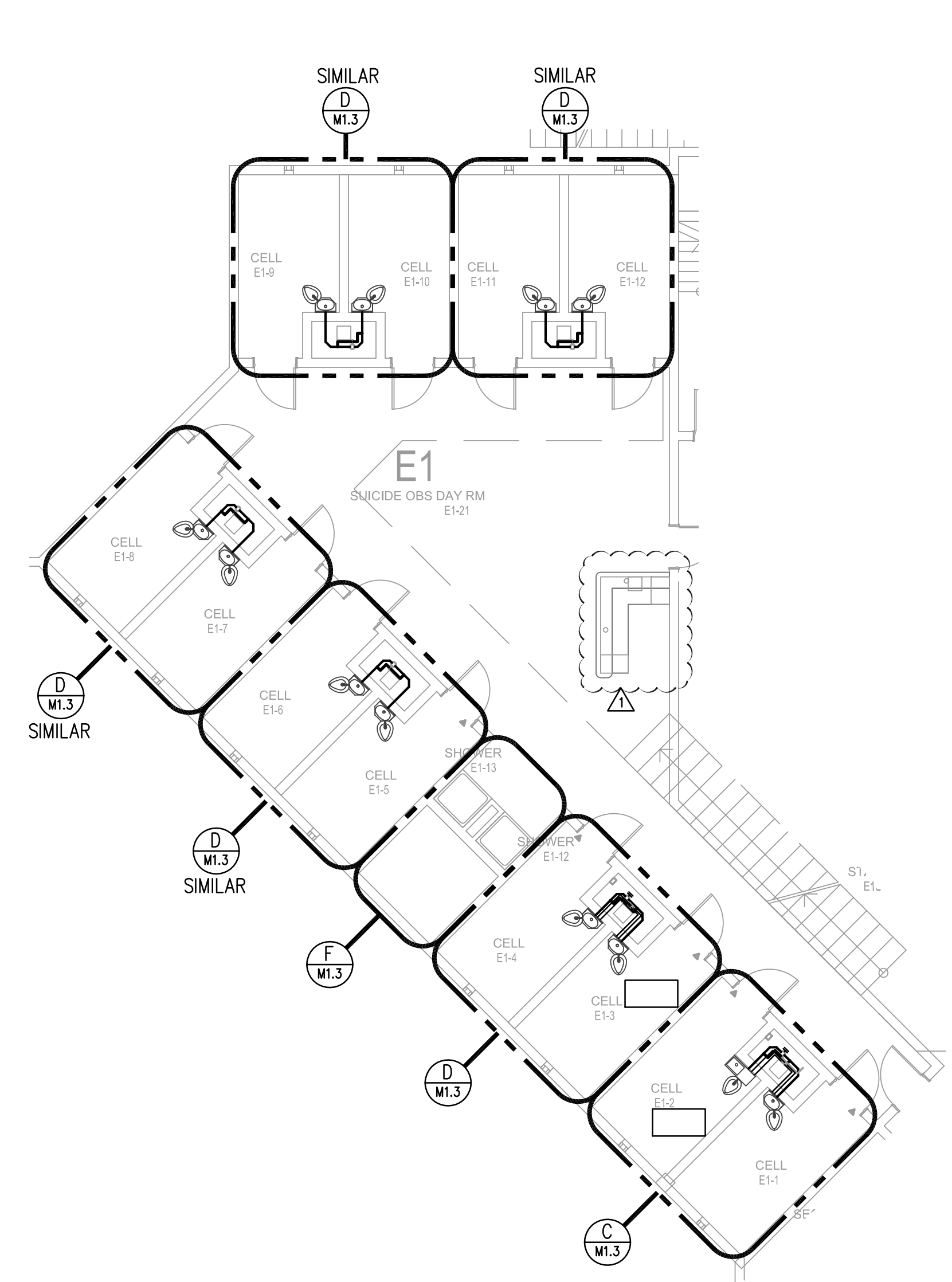
**G ADA CELL ISOMETRICS**  
SCALE: NONE REFER TO ENLARGED RENOVATION PLAN C/M1.3



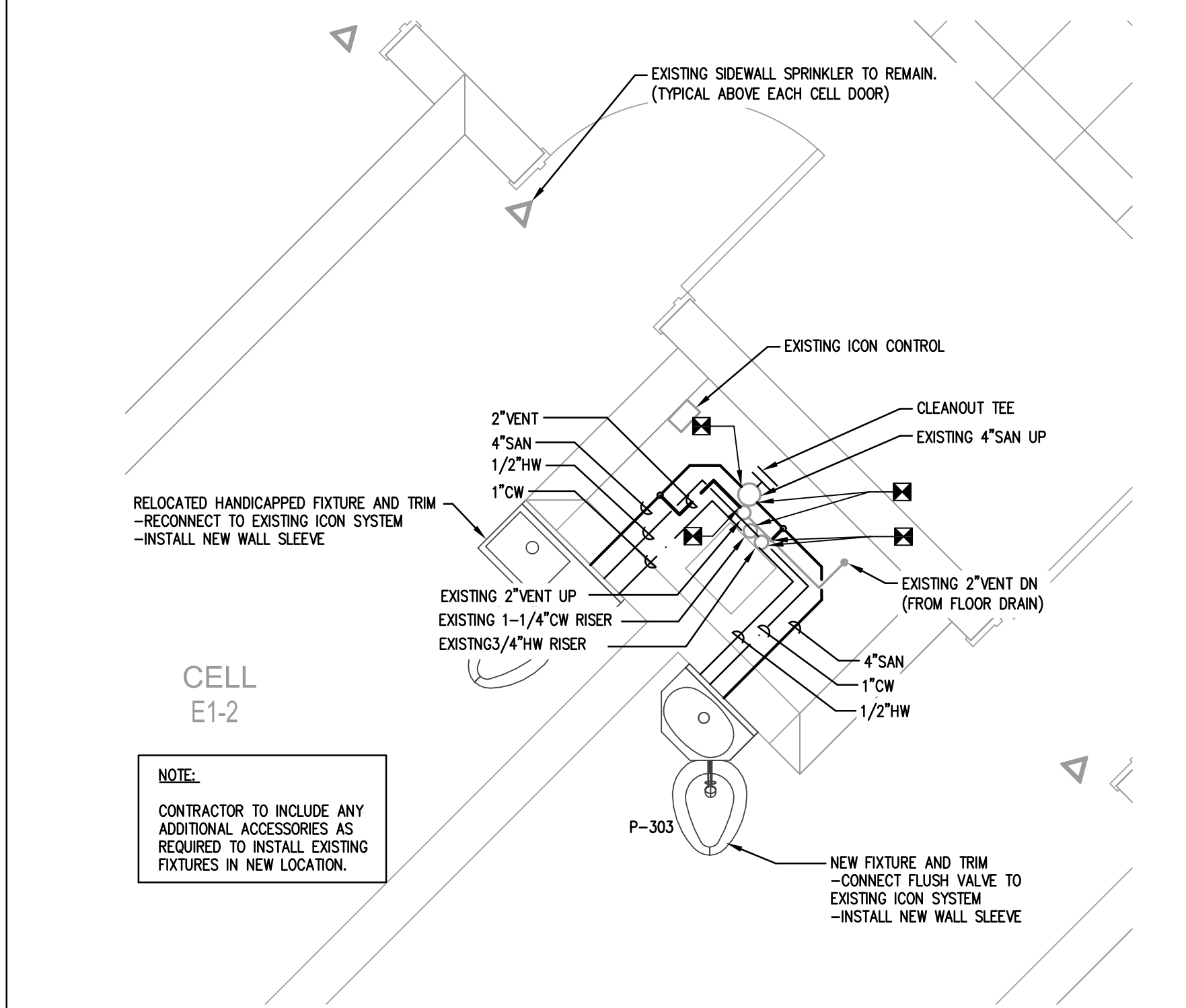
**H TYPICAL CELL ISOMETRICS**  
SCALE: NONE REFER TO ENLARGED RENOVATION PLAN D/M1.3



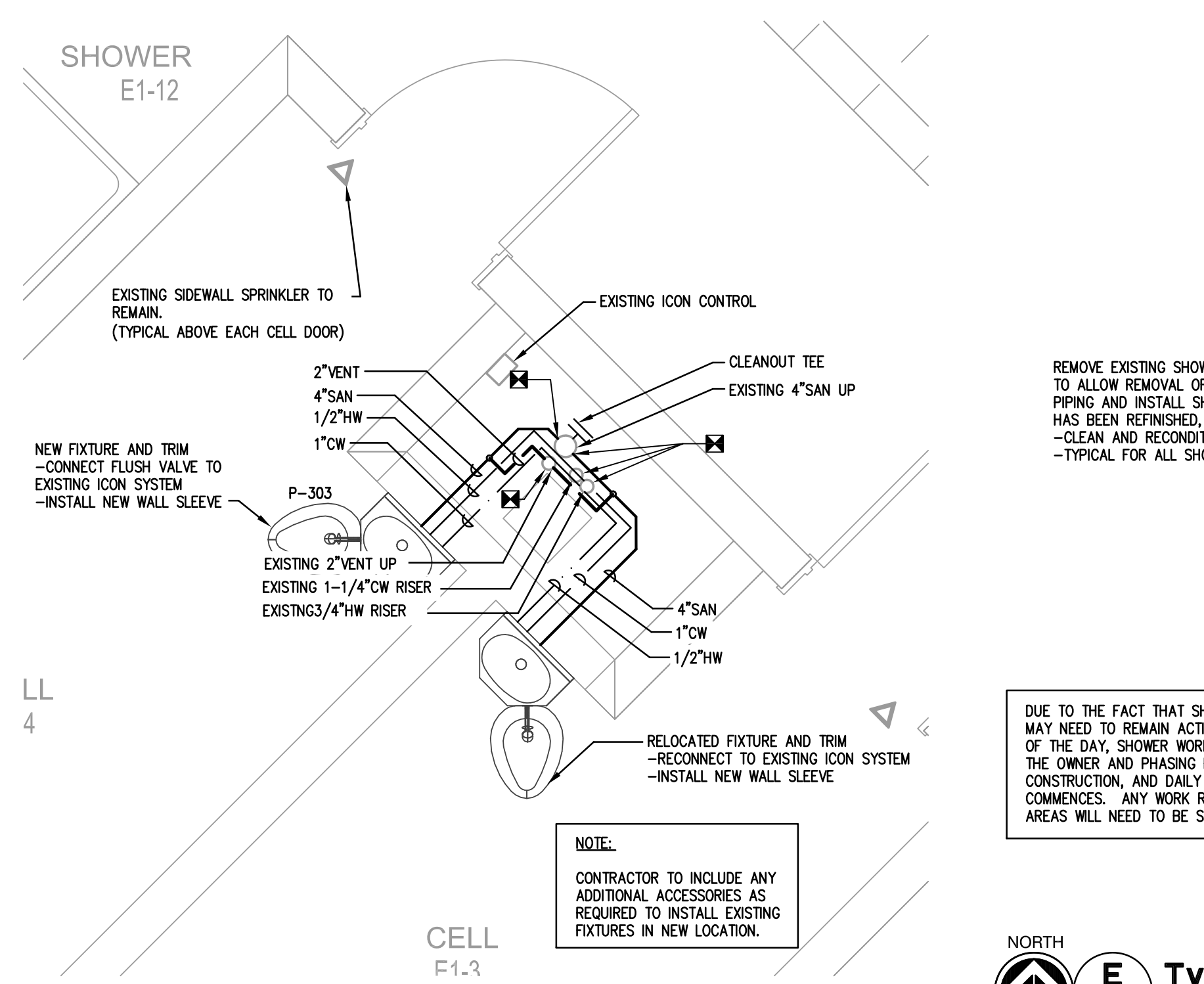
**A E-1 Ground Floor Demolition Plan - Plumbing**  
SCALE: 1/8"=1'-0"



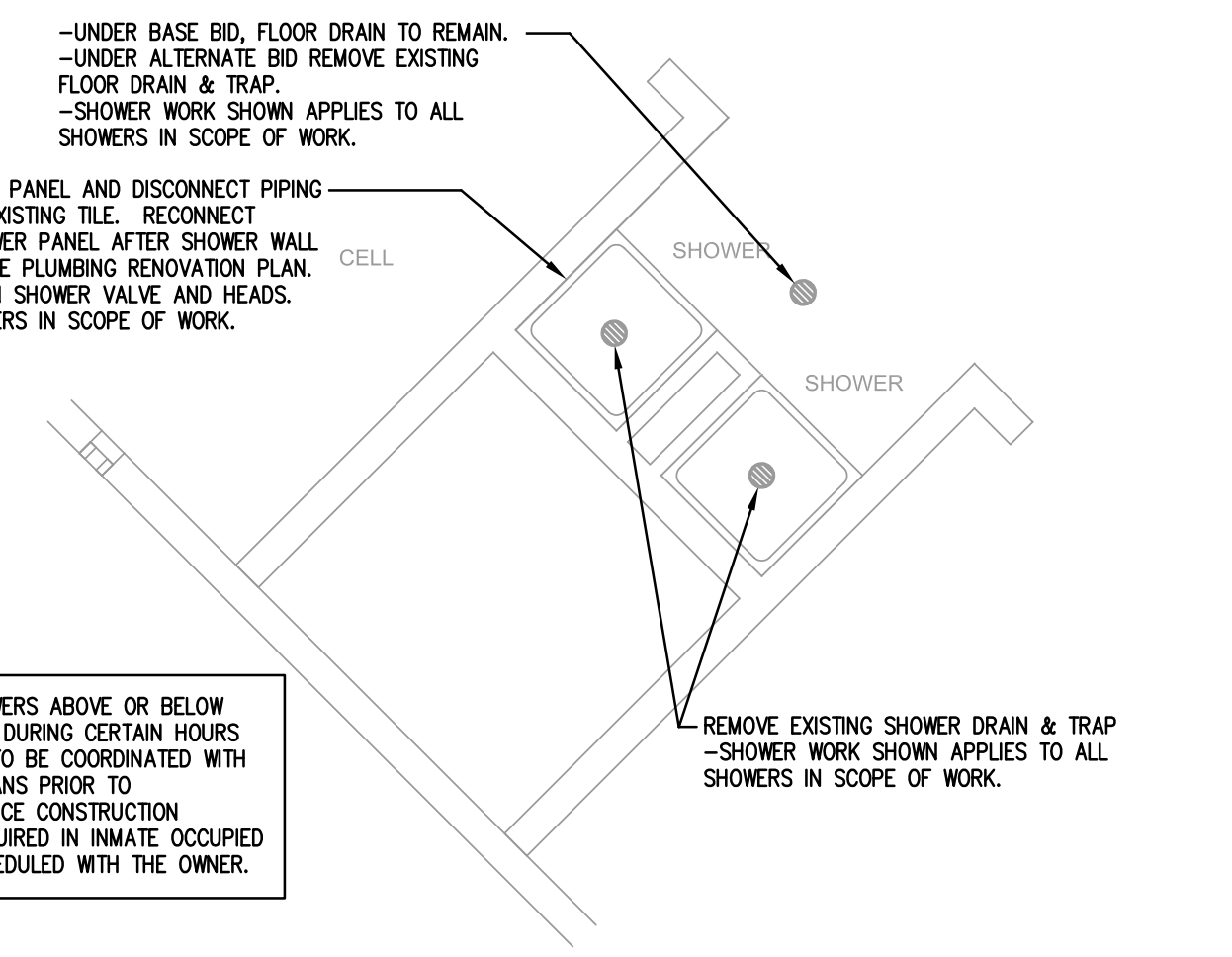
**B E-1 Ground Floor Renovation Plan - Plumbing**  
SCALE: 1/8"=1'-0"



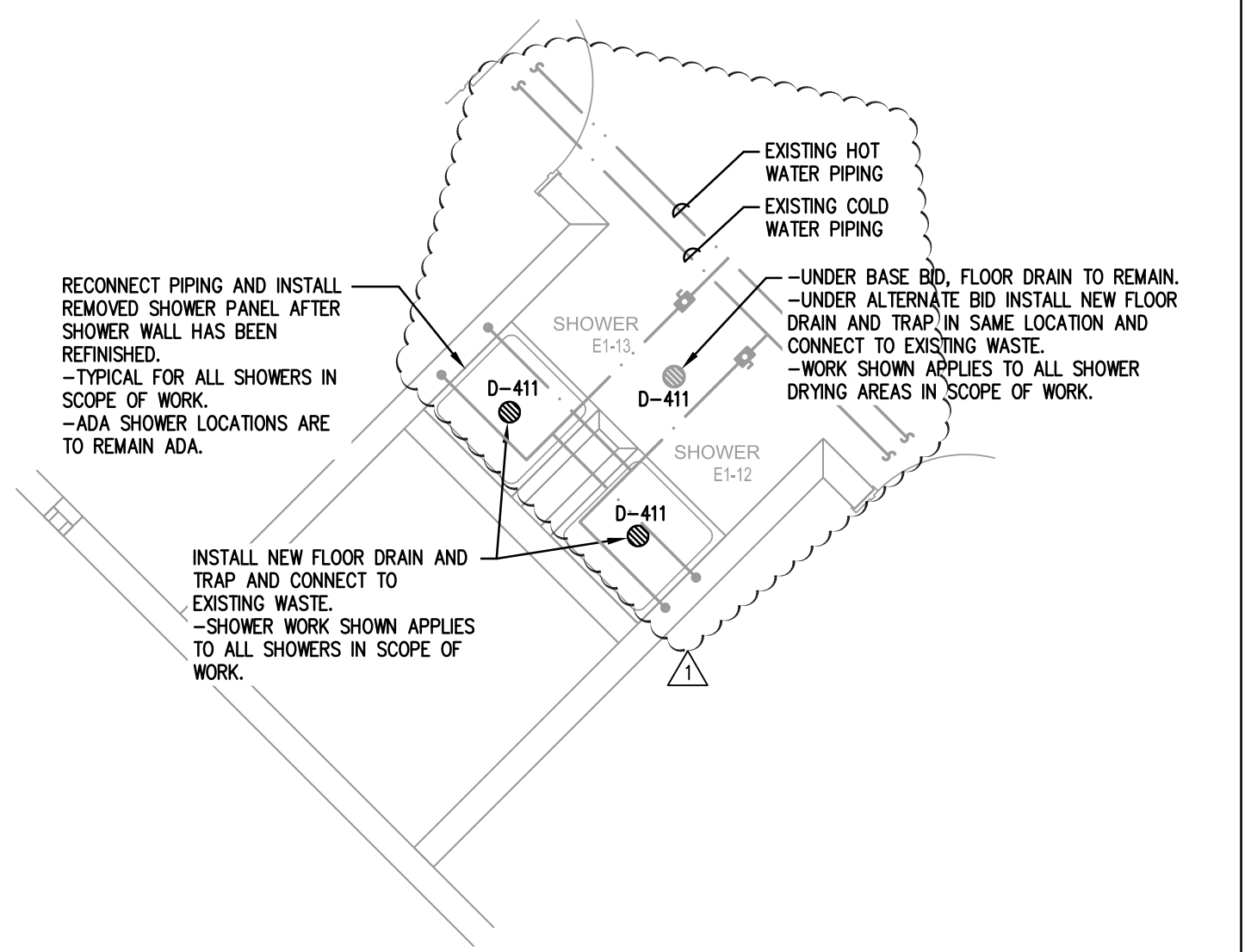
**C Enlarged ADA Renovation Plan - Plumbing**  
SCALE: 1/2"=1'-0"



**D Enlarged Renovation Plan - Plumbing**  
SCALE: 1/2"=1'-0"



**E Typical Shower Demolition Plan - Plumbing**  
SCALE: 1/4"=1'-0"  
SEE KEY PLAN THIS SHEET FOR SHOWER LOCATIONS



**F Typical Shower Renovation Plan - Plumbing**  
SCALE: 1/4"=1'-0"  
SEE KEY PLAN THIS SHEET FOR SHOWER LOCATIONS

THESE DRAWINGS AND RENDERINGS ARE INSTRUMENTS OF SERVICE. THE DRAWINGS AND ASSOCIATED COPIES THEREOF, INCLUDING ELECTRONIC MEDIA AND CAD FILES, ARE THE PROPERTY OF ARCHITECTS LEWIS + WHITLOCK, P.A. THEIR USE, REPRODUCTION OR REPRODUCTION IN ANY MANNER WITHOUT THE WRITTEN CONSENT OF ARCHITECTS LEWIS + WHITLOCK, P.A. IS PROHIBITED. THIS COPYRIGHT NOTIFICATION SHALL BE TRUE AS IF DIRECTLY PLACED ON EACH DRAWING EXHIBIT OR RENDERING ON THIS DOCUMENT AND SHALL NOT BE REMOVED FROM THESE DOCUMENTS.

| PHASE:                     | DRAWN: | REVIEWED: | DATE:      | REVISIONS:     |
|----------------------------|--------|-----------|------------|----------------|
| CONCEPT SCHEMATIC DESIGN   | TKE    | RLC       | 10/25/2013 | 1. ADDENDUM #1 |
| ADVANCED SCHEMATIC DESIGN  | TKE    | RLC       | 11/15/2013 | 2.             |
| DESIGN DEVELOPMENT         | TKE    | DMH/RLC   | 11/15/2013 | 3.             |
| 50% CONSTRUCTION DOCUMENTS | TKE    | DMH/RLC   | 12/20/2013 | 4.             |
| BID DOCUMENTS              | TKE    | DMH/RLC   | 01/08/2014 | 5.             |
| 100% CONSTR. DOCUMENTS     | TKE    | DMH/RLC   | 01/08/2014 | 6.             |

Engineer: **h2 ENGINEERING**  
114 EAST 5th AVENUE, TALLAHASSEE, FL 32303 PHONE: 850.224.7922 WWW.H2ENGINEERING.COM  
H2E PROJECT NO. 1360  
THIS DOCUMENT IS THE PROPERTY OF H2ENGINEERING AND IS PREPARED AS AN INSTRUMENT OF SERVICE. ITS USE, REUSE OR REPRODUCTION, EXCEPT BY WRITTEN AGREEMENT WITH H2ENGINEERING, IS PROHIBITED.  
Florida Certificate of Authorization #2485  
Ryan L. Chewning, P.E. #63103

Consultant: Seal:

**Architects**  
Lewis + Whitlock  
206 West Virginia St | Tallahassee, FL 32301  
PH: 850.942.1718 | FAX: 850.942.2110  
WWW.LHW34.NET FL AAO003316

Description: Floor Plans - Plumbing

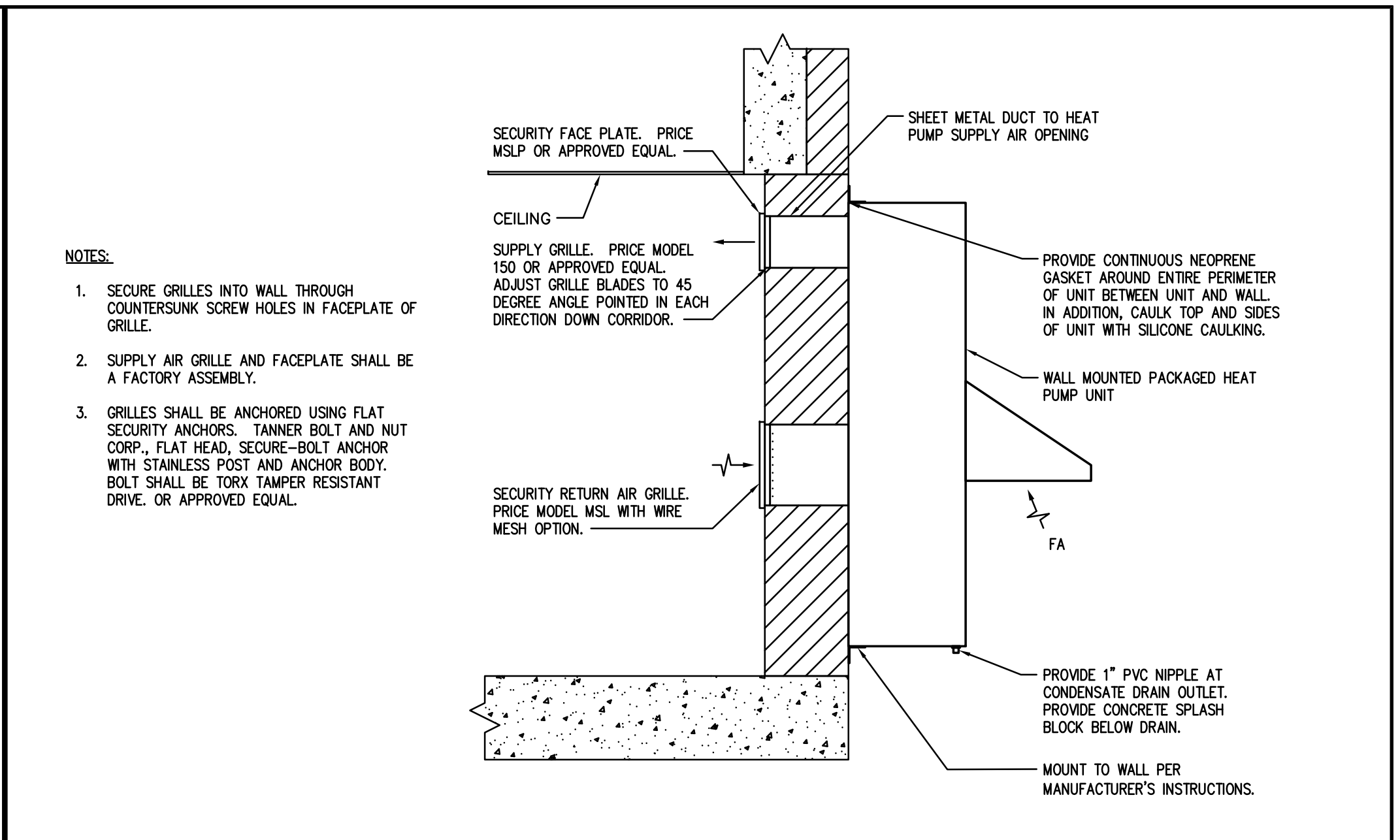


DOMESTIC COLD WATER SUPPLY  
TOP TAKEOFF ONLY  
NEAREST 1/2" OR LESS  
BALL VALVE

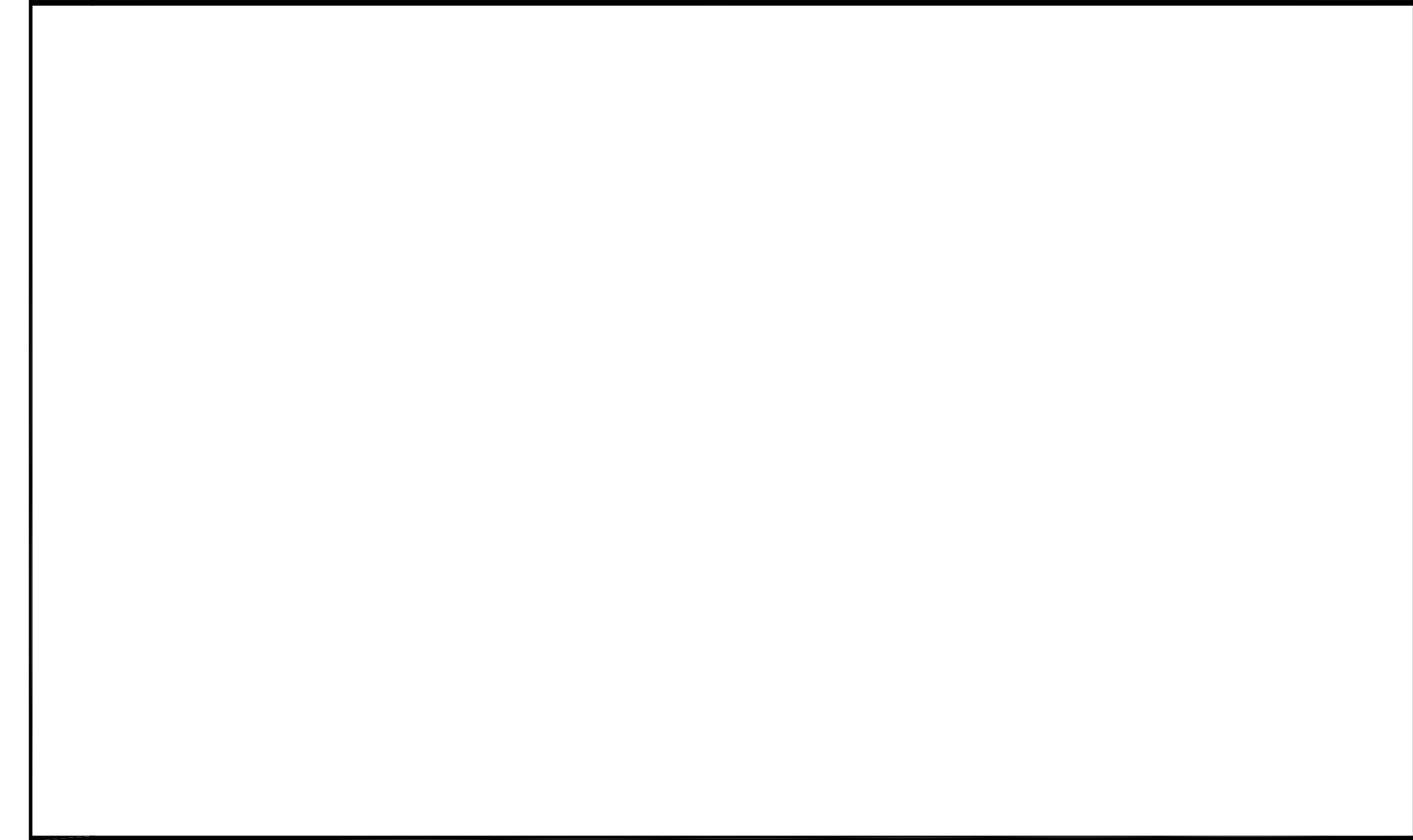
NOTE:  
1. TRAP PRIMER NOT REQUIRED FOR SHOWER DRAINS.

KEY NOTES: (THIS DETAIL ONLY)  
 ① CAST IRON FLOOR DRAIN BODY WITH 1/2" TRAP PRIMER TAP AND 3" OUTLET.  
 ② CAST IRON INVERTIBLE CLAMPING COLLAR.  
 ③ POLISHED NICKEL BRONZE 2-PIECE ADJUSTABLE STRAINER.  
 ④ PUSH-ON NEOPRENE COMPRESSION GASKET.  
 ⑤ NOT USED.  
 ⑥ 1/2" DOMESTIC COLD WATER SUPPLY. CONCEAL IN WALL ABOVE CEILING OR BELOW FLOOR. SAWCUT AND PATCH EXISTING CONCRETE ON LOWER FLOOR TO ALLOW INSTALLING OF PIPING.  
 ⑦ 3" DEEP SEAL P-TRAP.  
 ⑧ PRESSURE ACTIVATED, ADJUSTABLE TRAP PRIMER VALVE -- PRECISION PLUMBING PRODUCTS (P.P.P.) MODEL P-2 OR APPROVED EQUAL. INSTALL MINIMUM 12" A.F.F. FOR EVERY 20' OF PRIMER LINE. INSTALL IN PLUMBING CHASE.

D FLOOR DRAIN



NOTES:  
 1. SECURE GRILLES INTO WALL THROUGH COUNTERSUNK SCREW HOLES IN FACEPLATE OF GRILLE.  
 2. SUPPLY AIR GRILLE AND FACEPLATE SHALL BE A FACTORY ASSEMBLY.  
 3. GRILLES SHALL BE ANCHORED USING FLAT SECURITY ANCHORS, TANNER BOLT AND NUT CORP., FLAT HEAD, SECURE-BOLT ANCHOR WITH STAINLESS POST AND ANCHOR BODY. BOLT SHALL BE TORX TAMPER RESISTANT DRIVE, OR APPROVED EQUAL.

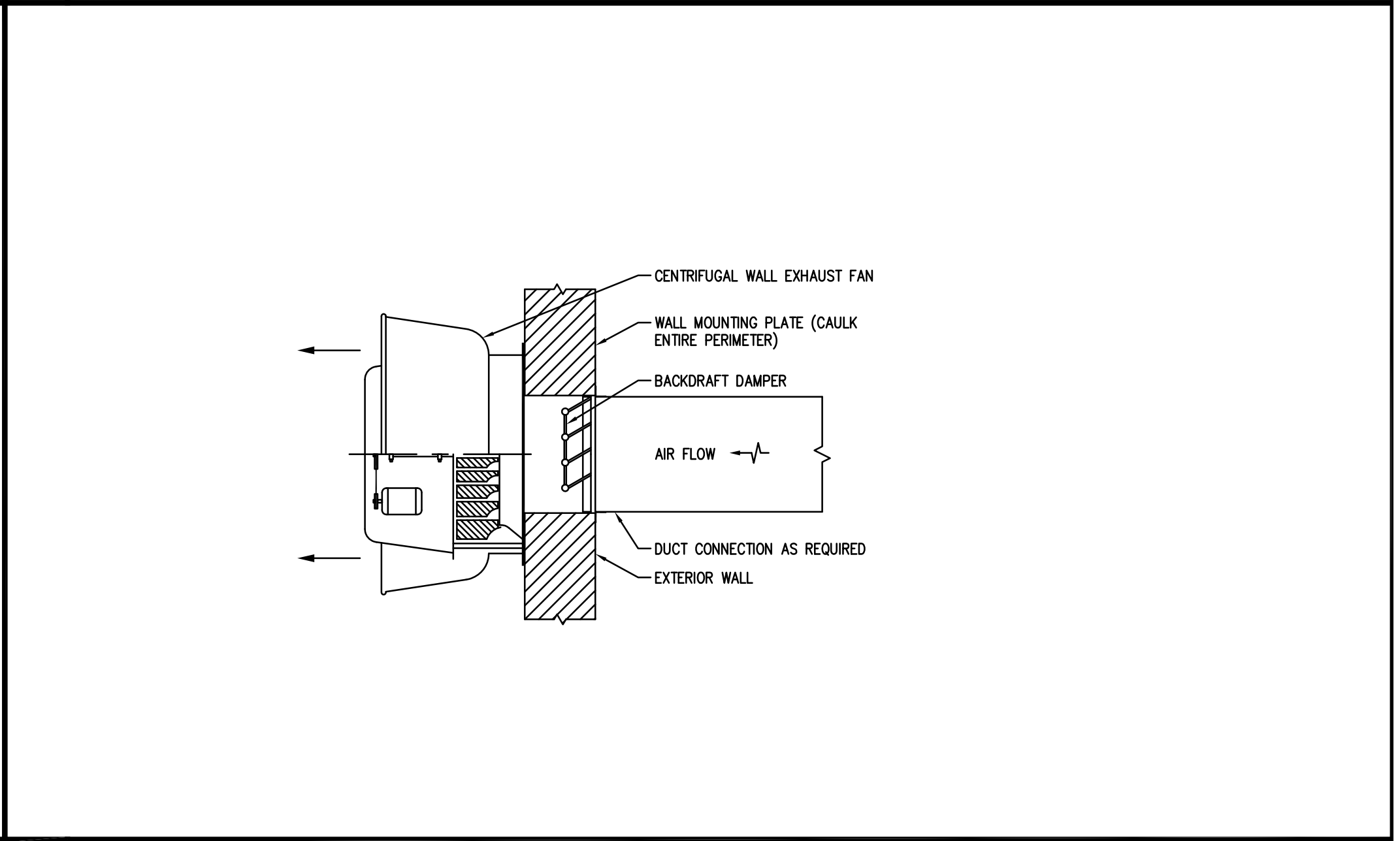


RECTANGULAR DUCT

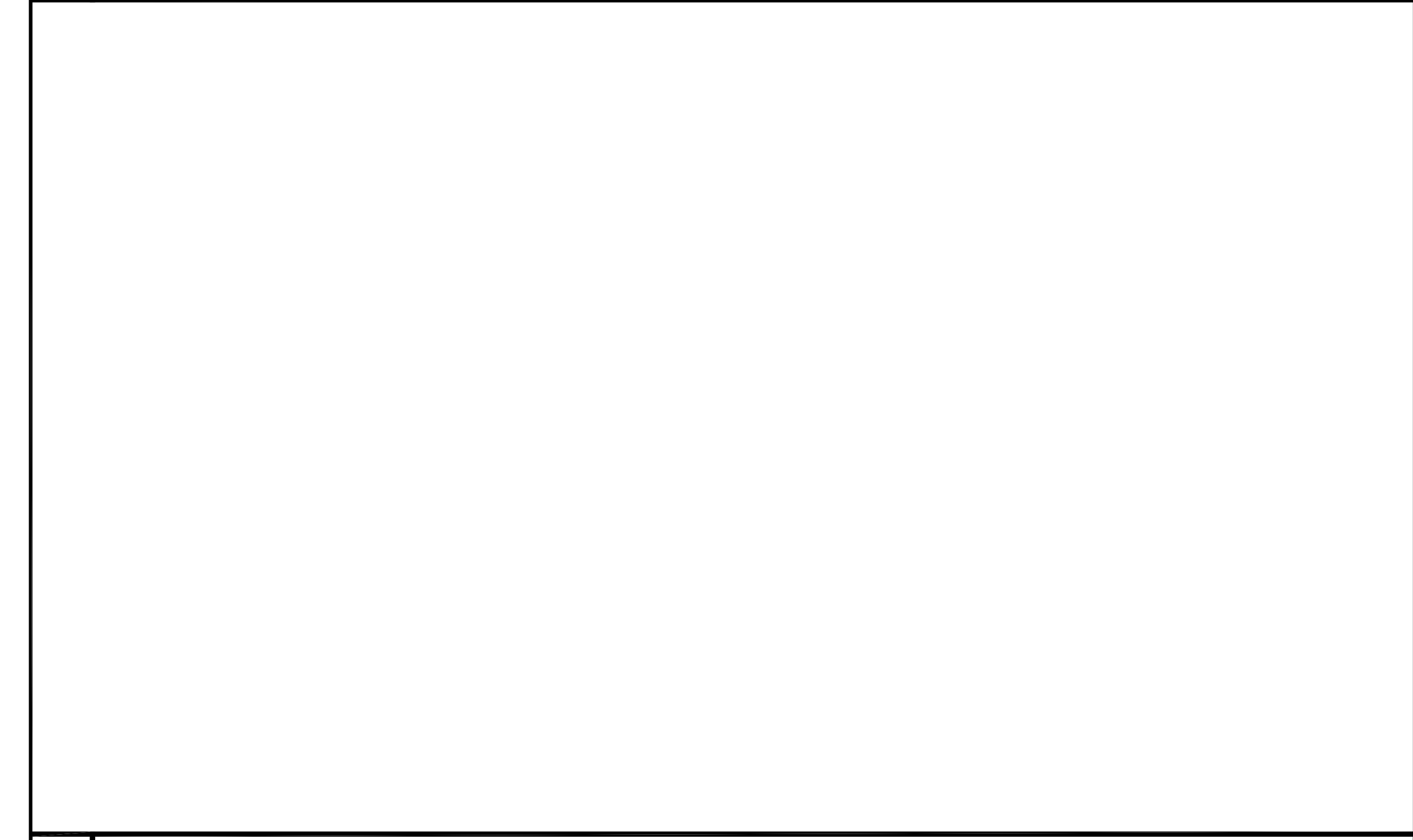
NOTE 1: 45° ENTRY.  
 NOTE 2: 1" WIDE FLANGE WITH GASKET SEAL AROUND ENTIRE PERIMETER.

FORMULAS:  
 L = W/4 (4" MIN.)  
 H = B-2 (MAX.)  
 C = L+2 (WITHOUT FIRE DAMPER)

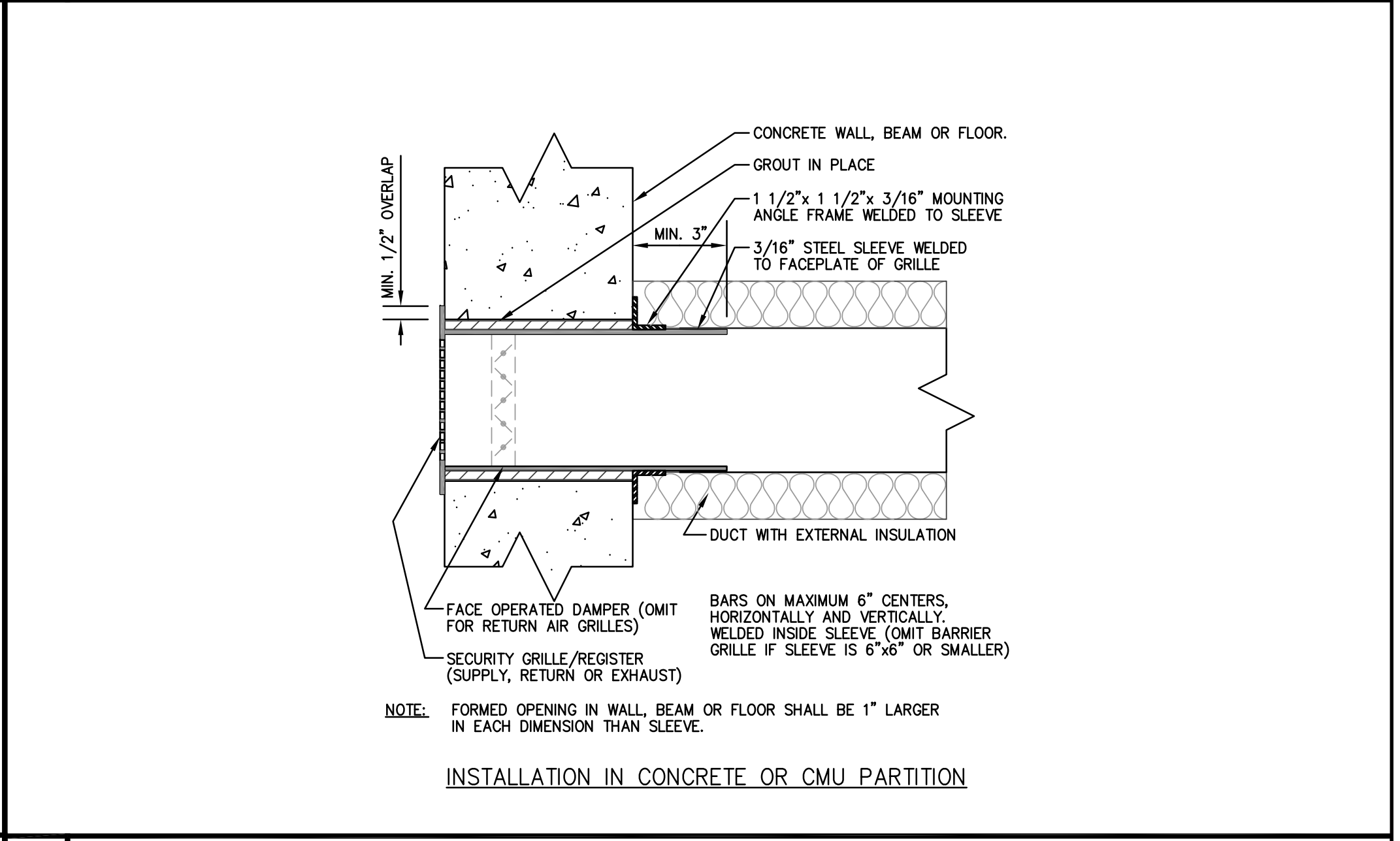
E TYPICAL DUCT TAKE-OFF FITTINGS



B WALL EXHAUST FAN



INSTALLATION IN SECURE GYPSUM BOARD, PLASTER CEILING OR METAL SECURITY SOFFIT



C SECURITY GRILLE/REGISTER

THESE DRAWINGS AND RENDERINGS ARE INSTRUMENTS OF SERVICE. THE DRAWINGS AND ASSOCIATED COPIES THEREOF, INCLUDING ELECTRONIC MEDIA AND CAD FILES, ARE THE PROPERTY OF ARCHITECTS LEWIS + WHITLOCK, P.A. THEIR USE, REPRESENTATION OR REPRODUCTION IN ACTUAL OR CONTENT BY ANY ENTITY THAT POSSESSES THEM FOR ANY PURPOSE EXCEPT BY WRITTEN AGREEMENT WITH THE ARCHITECT IS PROHIBITED. THIS COPYRIGHT NOTIFICATION SHALL BE TRUE AS IF DIRECTLY PLACED ON EACH DRAWING EXHIBIT OR RENDERING ON THIS DOCUMENT AND SHALL NOT BE REMOVED FROM THESE DOCUMENTS.

| PHASE:                     | DRAWN: | REVIEWED: | DATE:      | REVISIONS:     |
|----------------------------|--------|-----------|------------|----------------|
| CONCEPT SCHEMATIC DESIGN   |        |           |            | 1. ADDENDUM #1 |
| ADVANCED SCHEMATIC DESIGN  | -      | -         | 10/25/2013 | 2.             |
| DESIGN DEVELOPMENT         | TKE    | DMH/RLC   | 11/15/2013 | 3.             |
| 50% CONSTRUCTION DOCUMENTS | TKE    | DMH/RLC   | 12/09/2013 | 4.             |
| BID DOCUMENTS              |        |           |            | 5.             |
| 100% CONSTR. DOCUMENTS     | TKE    | DMH/RLC   | 01/08/2014 | 6.             |

Engineer: **H2 ENGINEERING**

114 EAST 5th AVENUE, TALLAHASSEE, FL 32303 PHONE: 850.224.7922 WWW.H2ENGINEERING.COM

H2E PROJECT NO. 1360

THIS DOCUMENT IS THE PROPERTY OF H2ENGINEERING AND IS PREPARED AS AN INSTRUMENT OF SERVICE. ITS USE, REUSE OR REPRODUCTION, EXCEPT BY WRITTEN AGREEMENT WITH H2ENGINEERING, IS PROHIBITED.

Florida Certificate of Authorization #2485  
 Ryan L. Chewning, P.E. #63103

Consultant:

Seal:

**Architects**  
 Lewis + Whitlock

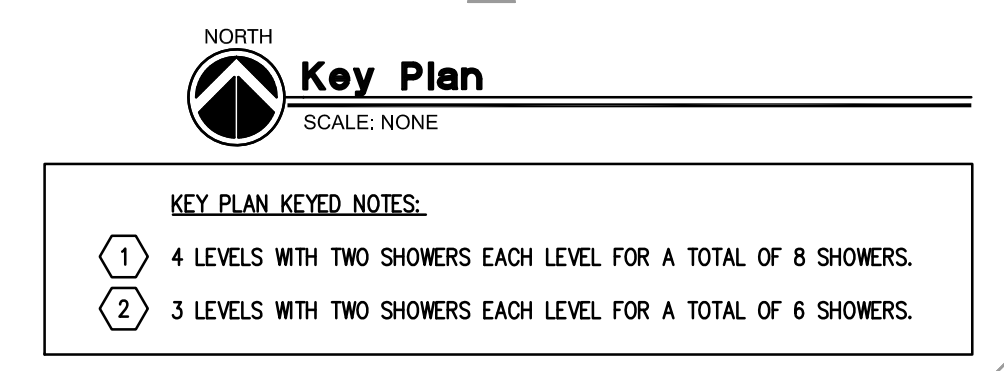
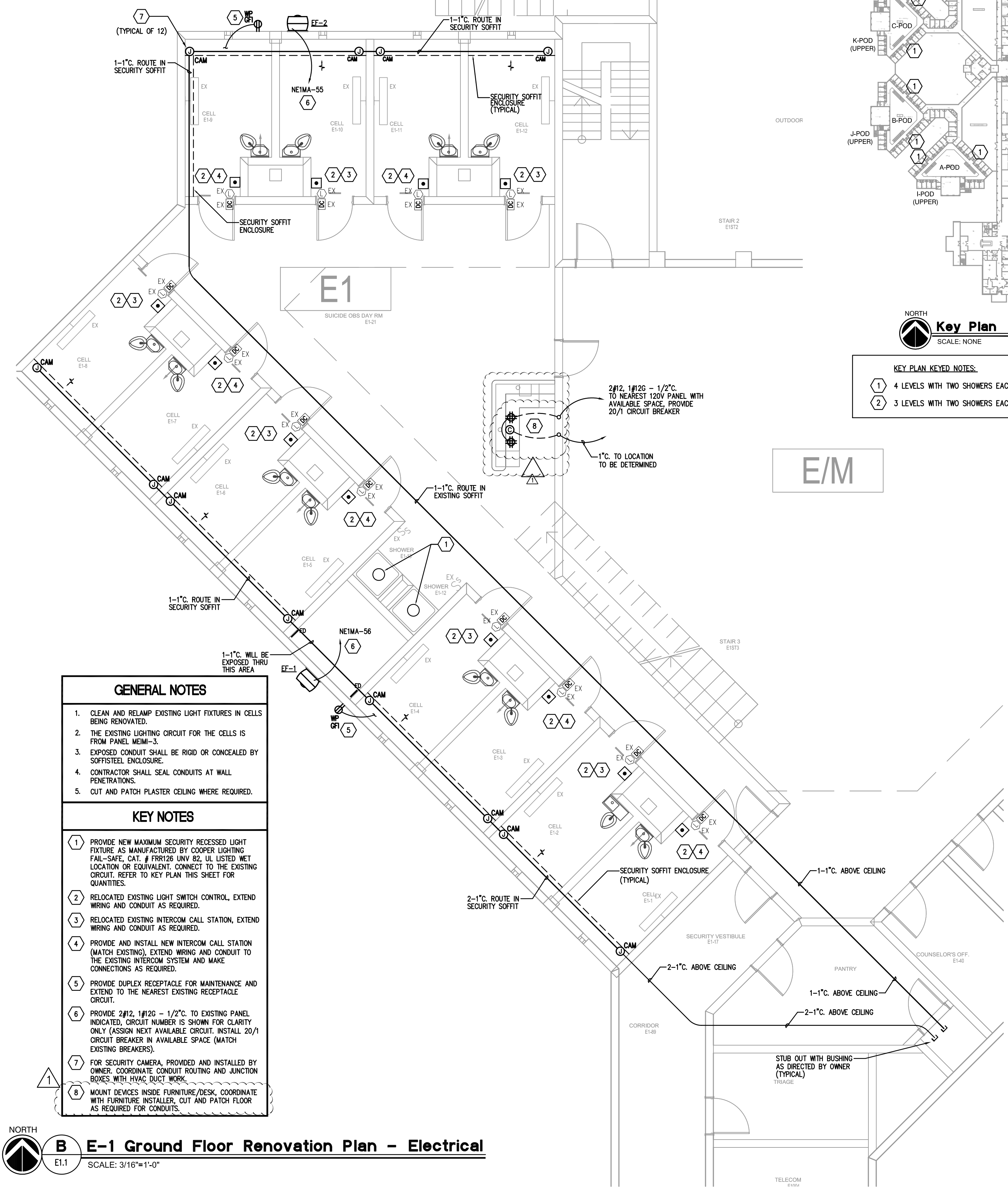
architecture interior design planning

206 west virginia st | tallahassee, fl 32301  
 ph: 850.942.1718 | fax: 850.942.2110  
 www.lhw3d.net

Description: Details - Mechanical

Sheet No: M5.1





**KEY PLAN KEYED NOTES:**

- 1 4 LEVELS WITH TWO SHOWERS EACH LEVEL FOR A TOTAL OF 8 SHOWERS.
- 2 3 LEVELS WITH TWO SHOWERS EACH LEVEL FOR A TOTAL OF 6 SHOWERS.

**DEMOLITION KEY NOTES**

- 1 EXISTING LIGHT FIXTURE TO BE REPLACED, DISCONNECT AND REMOVE LIGHT FIXTURE. TYPICAL FOR ALL SHOWERS IN THE FACILITY. REFER TO KEY PLAN, THIS SHEET FOR QUANTITIES.
- 2 REMOVE AND RELOCATE (2) LIGHT SWITCH CONTROLS AND (1) INTERCOM CALL STATION, REFER TO B/E1.1 FOR RENOVATION WORK.

**GENERAL NOTES**

1. CLEAN AND RELAMP EXISTING LIGHT FIXTURES IN CELLS BEING RENOVATED.
2. THE EXISTING LIGHTING CIRCUIT FOR THE CELLS IS FROM PANEL MEIM-3.
3. EXPOSED CONDUIT SHALL BE RIGID OR CONCEALED BY SOFFIT/STEEL ENCLOSURE.
4. CONTRACTOR SHALL SEAL CONDUITS AT WALL PENETRATIONS.
5. CUT AND PATCH PLASTER CEILING WHERE REQUIRED.

**KEY NOTES**

- 1 PROVIDE NEW MAXIMUM SECURITY RECESSED LIGHT FIXTURE AS MANUFACTURED BY COOPER LIGHTING FAIL-SAFE, CAT. # FFR126 UNV 82, UL LISTED WET LOCATION OR EQUIVALENT. CONNECT TO THE EXISTING CIRCUIT. REFER TO KEY PLAN THIS SHEET FOR QUANTITIES.
- 2 RELOCATED EXISTING LIGHT SWITCH CONTROL, EXTEND WIRING AND CONDUIT AS REQUIRED.
- 3 RELOCATED EXISTING INTERCOM CALL STATION, EXTEND WIRING AND CONDUIT AS REQUIRED.
- 4 PROVIDE AND INSTALL NEW INTERCOM CALL STATION (MATCH EXISTING), EXTEND WIRING AND CONDUIT TO THE EXISTING INTERCOM SYSTEM AND MAKE CONNECTIONS AS REQUIRED.
- 5 PROVIDE DUPLEX RECEPTACLE FOR MAINTENANCE AND EXTEND TO THE NEAREST EXISTING RECEPTACLE CIRCUIT.
- 6 PROVIDE 2#12, 1#12G - 1/2" C. TO EXISTING PANEL INDICATED. CIRCUIT NUMBER IS SHOWN FOR CLARITY ONLY (ASSON NEXT AVAILABLE CIRCUIT). INSTALL 20/1 CIRCUIT BREAKER IN AVAILABLE SPACE (MATCH EXISTING BREAKERS).
- 7 FOR SECURITY CAMERA, PROVIDED AND INSTALLED BY OWNER. COORDINATE CONDUIT ROUTING AND JUNCTION BOXES WITH HVAC DUCT WORK.
- 8 MOUNT DEVICES INSIDE FURNITURE/DESK, COORDINATE WITH FURNITURE INSTALLER. CUT AND PATCH FLOOR AS REQUIRED FOR CONDUITS.

**B E-1 Ground Floor Renovation Plan - Electrical**  
E1.1 SCALE: 3/16"=1'-0"

**A E-1 Ground Floor Demolition Plan - Electrical**  
E1.1 SCALE: 3/16"=1'-0"

|  |                            |        |            |            |                |        |           |            |                      |  |             |       |  |   |                                  |
|--|----------------------------|--------|------------|------------|----------------|--------|-----------|------------|----------------------|--|-------------|-------|--|---|----------------------------------|
| <p>THESE DRAWINGS AND RENDERINGS ARE INSTRUMENTS OF SERVICE. THE DRAWINGS AND ASSOCIATED COPIES THEREOF, INCLUDING ELECTRONIC MEDIA AND CAD FILES, ARE THE PROPERTY OF ARCHITECTS LEWIS + WHITLOCK, P.A. THEIR USE, REPRODUCTION OR REPRODUCTION IN ANY MANNER OR CONTENT BY ANY ENTITY THAT POSSESSES THEM FOR ANY PURPOSE EXCEPT BY WRITTEN AGREEMENT WITH THE ARCHITECT IS PROHIBITED. THIS COPYRIGHT NOTIFICATION SHALL BE TRUE AS IF DIRECTLY PLACED ON EACH DRAWING EXHIBIT OR RENDERING ON THIS DOCUMENT AND SHALL NOT BE REMOVED FROM THESE DOCUMENTS.</p> | PHASE:                     | DRAWN: | REVIEWED:  | DATE:      | REVISIONS:     | DRAWN: | REVIEWED: | DATE:      | Engineer:            | 114 EAST 5th AVENUE, TALLAHASSEE, FL 32303 PHONE: 850.224.7922 www.H2EEngineering.com  | Consultant: | Seal: | <p><b>Architects</b><br/>Lewis + Whitlock<br/>206 west virginia st   tallahassee, fl 32301<br/>ph: 850.942.1718   fax: 850.942.2110<br/>www.H2E3d.net FL AA0003316</p> | <p>Description:<br/>Area E1 Floor Plans- Electrical</p> | <p>Sheet No:<br/><b>E1.1</b></p> |
|  | CONCEPT SCHEMATIC DESIGN   |        |            |            | 1. ADDENDUM #1 | MRC    | BRW       | 12/20/2014 | H2E PROJECT No. 1360 | <p>THIS DOCUMENT IS THE PROPERTY OF H2EEngineering AND IS PREPARED AS AN INSTRUMENT OF SERVICE. ITS USE, REUSE OR REPRODUCTION, EXCEPT BY WRITTEN AGREEMENT WITH H2EEngineering, IS PROHIBITED.</p> <p>Florida Certificate of Authorization #2485<br/>Banks R. Wason, P.E. #739173</p> |             |       |  |   |                                  |
|  | ADVANCED SCHEMATIC DESIGN  | -      | -          | 10/25/2013 | 2.             |        |           |            |                      |  |             |       |  |   |                                  |
|  | DESIGN DEVELOPMENT         | MRC    | BRW        | 11/15/2013 | 3.             |        |           |            |                      |  |             |       |  |   |                                  |
|  | 50% CONSTRUCTION DOCUMENTS | MRC    | BRW        | 12/09/2013 | 4.             |        |           |            |                      |  |             |       |  |   |                                  |
|  | BID DOCUMENTS              |        |            |            | 5.             |        |           |            |                      |  |             |       |  |   |                                  |
| 100% CONSTR. DOCUMENTS   |                            |        | 01/08/2014 | 6.         |                |        |           |            |                      |  |             |       |  |   |                                  |