



UNIVERSITY OF KENTUCKY Purchasing Division

INVITATION FOR BIDS

CCK-2568-22

ADDENDUM # 4

09/07/2021

ATTENTION: This is not an order. Read all instructions, terms and conditions carefully.

IMPORTANT: BID AND ADDENDUM MUST BE RECEIVED BY: 09/14/2021 @ 3:00 P.M. LEXINGTON, KY TIME

Bidder must acknowledge receipt of this and any addendum as stated in the Invitation for Bids.

Clarification on Public Bid Openings: In accordance with COVID-19 response, this solicitation will be opened publicly via Zoom only. Visit the Purchasing Division Bid and Opportunities website (<https://purchasing.uky.edu/bid-and-proposal-opportunities>) to access the Zoom link. The Zoom link will be provided with the respective bid prior to the bid opening date and time.

This addendum forms a part of the Contract Documents and modifies the original Construction Documents previously issued as noted below.

The documents stated herein revise or modify the reference specification or drawing noted.

1. Please see the question-and-answer document submitted for this project. These question and answers become a part of the contract documents as a part of this addendum.
2. Dean Builds has provided a sample P&P Bond for your use. The executed P&P Bond will be added as an exhibit to the subcontract. This project does require a P&P Bond upon aware of the project.
3. It was noted that the casework delivery and installation was not shown on the construction schedule. Casework delivery should occur in early June and should be completed in no more than 20 working days. The construction schedule will be adjusted during the project accordingly.
4. Specification Section 08 14 23 Clad Wood Doors was added as a part of Addendum # 03 via LAS. Dean Builds is placing this specification section in the Work Category/Bid Package # 03 General Trades. Please include all work associated with this specification in this package.
5. Please see the Lord Aeck Sargent documents as a part of this addendum as well (38 pages).

OFFICIAL APPROVAL
UNIVERSITY OF KENTUCKY

Matthew Spalding / (859) 323-5405

SIGNATURE

Typed or Printed Name

University of Kentucky
Purchasing Division
322 Peterson Service Building
Lexington, KY 40506-0005



UNIVERSITY OF KENTUCKY

Purchasing Division

Written Questions and Answers

CCK-2568-22

CONSTRUCT/ IMPROVE GREEK HOUSING (DELTA GAMMA) Bid Package #2 – All Work Categories

No.	Question	Answer
1.	Ref Item #1: What permits will be required for exterior site work?	Reference General Items # 1: Each contractor is responsible for their own permitting. Coordinate with Local Authorities Having Jurisdiction.
2.	Ref Item #2: Traffic control for only our SOW? Barricades for only our SOW?	Reference General Items: # 2. Each contractor is required to provide their own traffic control, barricades, etc. as it applies to their scope of work.
3.	Ref Item #8: Dust control, Street Sweeping for only our SOW?	Reference General Items: # 8. Each contractor is required to provide their own dust control, street sweeping, cleaning, etc. as it applies to their scope of work.
4.	Ref Item #16: Will there be a sign off on BMP from BP#2 transferring to BP#3? Will the CM coordinate this transition to ensure all BMP is adequate at turnover?	Yes, there will be a sign off and it will be coordinated by the CM. Please also note all SWPP requirements per UK Standards as noted on sheet EP1 of the plans.
5.	Ref Item #17: Is this in reference to Street Sweeping and Dust Control?	Yes
6.	Ref Item #18: What size stone should we assume for the 3,000 TONS?	57's Stone
7.	Ref Item #19: Are we utilizing any recycling dumpsters? Wood, Metal, General Debris?	There are no recycling requirements on this project.
8.	Ref Item #20: How many men do you anticipate onsite at the peak?	We assume no more than 30 workers.
9.	Ref Item #21: What size is the project sign? Any details on how it will be mounted (post or construction fence)?	The Project sign, as of now, is not required. We will add by change order if required later. All jobsite signage necessary by specific packages are still required.
10.	Ref Item #25: Does the \$1,500 cover the cost of rental, maintenance of the	The \$1,500 per month is for rental, maintenance, etc. of the current fence in place. The fencing is through Geddes Fence.

	current fence? Who is the rental currently bought from?	
11.	Ref Item #27: Is there an estimated amount of Topsoil to Import? How much will BP#2 Export? Is there a specific top soil recommended?	Bid package holder shall determine. See drawings and specifications.
12.	Ref Item #36: General Cleanup, is these 2 men 40 hour a week each?	No. This would be approximately one day a week for no more than 2 hours.
13.	Ref Item #39: What type of equipment for unloading material? Are we to supply an operator as well? Please send specifications of equipment requested. Is this for a 12-month duration?	Each contractor is responsible for loading and unloading all materials associated with their trade/bid package. It is for each contractor to determine their needs.
14.	Can we establish an allowance for Item #41?	Please include an allowance of \$1,000 for maintenance of cabling.
15.	Item # 11: BP #3 Contractor is to Furnish and Install bollards. It is noted further in Item #34 that BP #5 will supply Bollards for BP #3 to install. Please clarify.	Clarification: Bid Package # 03 shall only install pipe bollards. Bid Package # 05 shall be responsible for providing pipe bollards to Bid Package # 03 for installation. Bid Package # 03 is responsible for concrete installation as well.
16.	Planting, Sod and Irrigation... is this assumed as total package with BP #3?	Yes. As described in the plans and specifications provided by LAS.
17.	At elevation A3/A610, H7 & E11/A612, you call out solid wood painted panel, please provide section thru window, is this part of the window, please clarify?	This is part of the window assembly, no section needed. Removed solid wood painted panel note from interior elevations in Addendum #3.
18.	Specs say to see finish schedule for laminate, solid surface, & quartz colors, finish legend on A700 doesn't list any colors, do we price in standard colors?	All finishes updated and added to A700 in Addendum #3.
19.	Finish legend on A700 calls out upholstery UPH1 & UPH2, what are we to price?	All finishes updated and added to A700 in Addendum #3.
20.	Please provide a profile for the wood base we are to match?	Wood base profile in Living Room is what will be matched. Profile to be confirmed once trim is removed with selective demolition. Refer to Finish Plan in Addendum #3 for extents of trim work.

21.	Is all crown existing? What rooms does new crown go?	Addressed in A702 Sheet Specific Notes and Finish Plan in Addendum #3.
22.	Bid Package 06; Casework, page 14 #12, calls for wood trim associated with the horizontal louver blinds, please clarify what to price & where this is located in drawings?	Wood trim is not required. Please reference plans and specifications for louver blind locations.
23.	Is white thermos-fused melamine acceptable for cabinet interiors behind door & drawer fronts?	No, see updated specification in Addendum #3 for millwork.
24.	Spec section 064100 1.01 B, calls for wood veneer cabinets, plans call for all casework to be laminate, please clarify?	Specs have been updated in Addendum #3 to include solid wood cabinets and plastic laminate cabinets. Drawings have been updated in Addendum #3 to indicated type and location of cabinet. All restrooms will receive plastic laminate; all other locations to be solid wood, painted.
25.	Spec section 064100 2.07 B, calls for recessed shelf standards, millwork sections A1 & A4/A642, show line bore for shelving, please clarify?	Specs have been updated in Addendum #3 to reflect what is shown in the drawings.
26.	Are drawers' solid maple or white melamine?	White melamine is acceptable at interior of plastic laminate cabinets. Solid cabinets to be maple.
27.	When is substantial completion for this project?	Substantial Completion is July 20, 2022
28.	Has UK or the design team addressed the site utility tap fees for water and sanitary sewer? And which trade package is responsible? Since this is a renovation tap fees can be subject. Request all tap fees to be paid by owner or by an allowance.	We will provide an allowance of \$5,000 in WC # 15, for a tap fee as it has not been established as to whether one will be required. If this allowance is not required, the allowance monies will be returned to the owner via deductive change order.
29.	Confirm Gas Main, gas tap fee, and gas meter is by Columbia Gas as per plans. Specs says paid by contractor.	Per the specifications, coordinate with Columbia Gas as to what they will be furnishing.
30.	Confirm Test and Balance is paid by owner.	Test and Balance is by owner per specifications.
31.	Will the contractors be forming where the 12 bollards be placed, or will it be the installer's responsibility to drill the holes in the location of the bollards?	Installation as required per the plans and specifications. Means and methods shall apply. Also reference the answer to item # 15 of these Questions and Answers.

32.	Is the existing roof under warranty? If so, provide Mfg. or contractor who did the roof.	At this time, it is unknown who completed the roof work and whether or not it is under warranty. Due to the unknown nature of the existing roof, LAS is not requiring a special warranty to match the existing roof warranty that may or may not be in place. See specifications when a warranty is unknown for further details. On all areas where patching is to occur, the trade package shall include a 2-year workmanship warranty for material and labor from date of substantial completion. Furthermore, all new roof work is required to maintain the warranty provided in the specifications.
33.	Is there a master schedule currently in place that would direct to Bid package 04 tentative start date? This is for us to estimate our amount of work needing winter weather months.	See addendum # 02, previously provided.
34.	Bid Package 04 Scope sheet note 14 calls for cleaning and sealing of masonry upon completion – does this include all masonry or just the newly installed per the bid package?	Cleaning is required for all brick – existing and new. No sealing required.
35.	Please confirm seat walls on North Elevation are included in the base bid and seat walls at the South Elevation are included in alternate #3. Or, are all seat walls included in alternate #3?	West elevation only. Added Alternate #3 to A201 elevation in Addendum #3.
36.	Per Section D & E on S304, is excavation and backfill for masonry wall below grade owned by bid package 04a?	At these locations, BP # 03 General Trades is required to provide excavation and backfill due to the nature of the construction.
37.	<p>Is it the intent for the smoke detectors in the sleeping rooms to be 120v smoke alarms or system detectors?</p> <p>If 120v smoke alarms:</p> <p>a. Is it the intent for the fire alarm system to provide a relay for each unit to trip an input on all the smoke alarms in order to notification for a general alarm? Without this, it would only sound in the room with the smoke.</p> <p>If system detector:</p> <p>a. Is it the intent for the detector in the sleeping room to be a “system detector” with sounder base? This</p>	<p>The smoke detectors in the sleeping rooms are to be 520 Hz system type detectors.</p> <ul style="list-style-type: none"> • If one of these goes into alarm, a priority 2 signal is to be sent to the main fire alarm system and be relayed to Delta. A system wide fire alarm activation is not required. • If two or more of these detectors go into alarm, then a system wide fire alarm condition is to be initiated. <p>If a system wide fire alarm is initiated, all sleeping room detectors are to be activated to alert the room occupants.</p>

	would allow for programming to sound all units in the event of a general alarm. b. If system detectors are the intent, they would have to provide a 520hz tone.	
38.	Is the intent to have a system detector in each unit with a separate speaker? With this setup we can program the speaker to only sound locally for the specific room, as well as have it sound in the event of a general alarm.	Yes. See response to question #37 above.
39.	Will the exterior site sanitary sewer piping require a concrete cap under the asphalt over the piping as per detail shown on U200?	Yes, this is required under all paved areas.
40.	Architectural and Structural demolition plans conflict at basement walls to remain and walls to be demolished. Please clarify.	The extents of demolition at the basement wall have been updated in Addendum #3.
41.	Architectural Demo plan notes state asbestos foundation insulation present. Please further define quantity, locations, and which trade package to remove. There are no specifications or mention in the construction documents otherwise.	Asbestos foundation insulation was found along the East Wall only. Extent of removal contingent on excavation and/or removal of wall on that side of the building.
42.	Architectural Demo plan notes state PCB removed previously and windows to be "Prep opening per EPA guidelines". Please clarify what guidelines to follow. Bidding contractors and window installers are not likely to be abatement certified and thus unfamiliar with EPA Guidelines.	PCB scope to be completed prior to the start of this Phase of Work. Therefore, it can be removed from the scope for this Phase.
43.	BP3 General Trades Scope #39: Please define "unloading equipment". What are the requirements for this equipment such as capacity, off/on-road capable, reach, etc.? Will this be used by all trades?	Reference answer to question responses for item # 13 of this document.
44.	BP3 General Trades Scope #48: Please provide referenced geotechnical report.	It is provided in the Specification Manual as a part of the bid documents (Volume 2 of Bid Docs).
45.	BP3 General Trades Scope #58: Temporary window infills appear to be in-place and provided by previous BP1	Clarification: this package is required to remove infill coverage for new work. If removed but required for re-installation due to

	Demo contractor. Please clarify the intent of BP3 scope item #58.	adverse weather or any other issues in order to keep the interior areas enclosed, this package is responsible.
46.	Special conditions list project duration at 42 days. Please clarify duration.	Project Duration must meet substantial completion by July 20,2022 and final completion by August 3, 2022.
47.	What pipe material is desired for the exterior site sanitary sewer line?	Per UK's requirements our specification calls out hub and spigot, cast iron soil pipe and fittings (ASTM A 74).
48.	Spec 220000-5 General Provisions for Plumbing Art. I, states rock excavation allowance. Do we include this in our bid? Is rock classified? If so, do we provide unit price?	For this contract the rock excavation allowance (price for additional 10 cubic yards of trench rock) is not required to be included in this bid (under 1.14 Excavation, Trenching, and Backfilling, Item I, paragraph 1.) All rock in this contract is unclassified. Contractor to provide a unit price at time of bid.
49.	Spec 220000-6 General Provisions for Plumbing Art. O, says fill trenches under SOG with flow-able fill. Please clarify if this is required per this contract.	Flow-able fill is not required for this contract. Please provide backfill and fill materials listed under satisfactory soil materials 1.15 Soil materials (B).
50.	Spec 220000-15 General Provisions for Plumbing Art., says salvage plumbing fixtures, water heaters, and other items. Please clarify if this is required per this contract.	The demolition of the Delta Gamma building was performed under a different contract. This does not apply to this contract.
51.	Spec 220000-15 General Provisions for Plumbing Art. 1.48 mentions to provide CAD drawings. Please clarify if this is required per this contract.	Coordination drawings of plumbing piping are not required under this contract.
52.	Who is paying for the temp. water and temp. heat/cool usage? Normally the owner pays for all usage costs. Please confirm	See Bid Package / Work Category # 15. This package is also responsible for all associated costs for temporary water (see item # 9 in Plumbing section). It is the responsibility of this package for temporary heating/cooling (see item # 15 in Mechanical section). We will work to establish an allowance amount that will be included in the next addendum.
53.	Is Commissioning paid for by owner? Normally commissioning is by third party, paid out by owner. Please clarify.	Not required by the contractor at this time.
54.	Does Alternate 4 (Irrigation) also include the irrigation lines/valves/etc. inside the building as well? Or is it just for the site irrigation?	All irrigation lines, valves, etc. inside the building are a part of the contract. Exterior lines are to be capped for future use if Alternate #4 is not accepted.
55.	Is BIM Modeling required for this project?	BIM is not required for this project.

56.	Please clarify which trade package has the site irrigation lines.	See Bid Package # 03 General Trades. It is a part of this package. Please reference the divisional breakouts included for each package.
57.	Has UK or the design team addressed the site utility tap fees for water and sanitary sewer? And which trade package is responsible? Since this is a renovation tap fees can be subject. Request all tap fees to be paid by owner or by an allowance.	Reference answer to question responses for item # 28 of this document.
58.	What is the budget for this project?	Project Budget for trade contracts in this package is \$3,800,000
59.	Can all tap fees be by an allowance? Or paid by owner?	Reference answer to question responses for item # 28 of this document.
60.	Drawing E301, Note 11 describes an emergency duress button that is to function a certain way. Is there a specification for it?	This button is to be a Honeywell model 2021EM-EN.
61.	A601 has a door schedule but doesn't assign hardware sets to the doors. 087100 has the hardware sets but doesn't list the doors that receive them. Is there a door matrix available?	Door Hardware set for Base Bid and Alt #1 have been added in Addendum #3 to door schedule with door hardware sets.
62.	We are bidding on the masonry portion on this project. On the site walls with the planters and ramp, can top of footer elevations for the site walls be given? I have a hard time believing that the excavation will go like what is shown on the sections on pages LH502. It seems like to me it'll end up all being at the lowest footer elevation since the walls are so close together. I feel like you'll end up undermining the footer/wall next to it if you try and step them as shown. It's showing 24" minimum depth for the top of the footer from the lowest grade/sidewalk. There is a lot of ambiguity with how much will actually be excavated and in turn how much CMU and brick will be needed this way. If the top of footing elevation is given, I think it'll give a way to get a more accurate number for these site walls and be less confusion in the future. Please let me know how to proceed with the bidding.	Top of wall elevations and grade elevations have been provided on the drawings. Maximum footer depth for the site walls has been set by the assumed elevation of the existing duct bank. LAS will review footer depths and will revise Sheet LH502 with the final Addendum.

63.	SD-200 notes to excavate opposite sides of building to remove pressure on existing to remain foundation walls. This excavation will impact existing utilities to remain and complicate ongoing work on the existing and new structure. Is the intent to fully excavate the building perimeter and if so, are excavations to match opposing sides? This could greatly impact the cost of excavation as well as restoration beyond areas shown on site plans.	B+K: Intent is for difference in excavation depths of opposing sides of building to be no greater than 2'-0" in depth. However, this does not mean the entire building length has to be excavated to this depth. Only the length of building perimeter across directly across from the excavated area is required to meet these requirements.
64.	U100 shows existing to remain comm and electric ductbanks in close proximity to required excavations. Are depths of these ductbanks known as elevations and profiles are not provided?	They are not known at this time. Approximate elevations shown on section on Landscape drawings.
65.	Excavation as it pertains to scope is in both BP2 and BP3. Topsoil is noted in BP3 scope. Does BP3 backfill all areas of excavation? Does this include stone and structural fill? Which BP is responsible for stockpile and haul off as needed?	BP #2 should be responsible for all excavation and backfill to subgrade, including strip and replace topsoil. BP#3 is only responsible for excavation and backfill of footings up to subgrade and fine grade of topsoil. They should also include removal of spoils associated with their excavation. All other BP's that excavate should be responsible for their spoil removal.
66.	A601 is missing door type "Q" and door/frame materials for 100 & 120.	Door Hardware set for Base Bid and Alt #1 have been added in Addendum #3 to door schedule with door hardware sets.
67.	Spec section 068200 pertaining to fiberglass columns, cornice, and panels is not included in specifications.	Spec section 06 82 00 is included in the contract documents.
68.	How do the foundations and walls change in regards to Alternate 1? Plans show footings and walls at basement level, noted as Alternate 1, but do not define how the foundation and upper levels are modified with the removal of the basement area.	Plans revised as a part of Addendum #3 for Alternate #1. Refer to Addendum #3 for information.
69.	Life safety plan detail include several 1-hour rated ceiling/floor assemblies including "spray applied fireproofing". Plans, sections, and details do not show any spray applied fireproofing, yet specifications are included. Please define if structural steel is to received fireproofing in any areas.	Section on G051 indicates areas requiring a 1 hour rated floor/ ceiling assembly. Sheet G202 includes details for all rated assemblies, including those with spray fire-proofing. Keynote 07 81 00.SOF shown on RCP's indicates areas requiring spray fireproofing.

70.	Site and Site utility plans do not include storm piping, storm structures, or corresponding details. Please provide plans and details for storm system and tie in for foundation/wall drainage systems.	The existing depth of the existing storm line as shown on the GIS drawings is unknown. Storm routing is shown on CE1. Storm piping to be 6" at 0.50% minimum. Field verify existing depth during demolition phases. Storm structures are exterior cleanouts shown on SD2. Existing foundation drain system is unknown.
71.	Storm piping and structures are scoped in BP2 and BP3, please clarify which package is responsible.	BP #2 is responsible for all storm piping, foundation drains, etc. including providing and connecting downspout boots. BP #7 is responsible for the downspouts. Coordination of both trades is required.
72.	BP3 general cleaning is stated "on a weekly basis", "account for 2 men per week". Are bidders to include cleaning once a day each week?	See response to question #12 above.
73.	BP3 scope regarding excavation states "soil shall be bid as unclassified to bottom of required excavation", "refer to geotech report". Are contractors to bid unclassified excavation to bottom of footings/subgrade as detailed, or bid additional 2' deep, 5' beyond building as stated in the geotech report and detailed on S101 & S302?	B+K: All soil excavation required to install new building structure shall be bid as unclassified. This includes over-excavation for foundations and slabs and sloped excavations. All Trades Packages with excavation work shall follow suit.
74	<p>On the Interior Finish Plan - Level 1 A702, there is a sheet note #1 re: existing wood base, chair rail and crown. Assuming the chair rail and crown are located in 100, 111, 118 and 120 only to match the existing wood base. Or is it only in the foyer 100 where Note 1 appears...</p> <p>Need clarification on location of existing chair rail and crown.</p>	Existing woodwork is located in Living Room 118; new and/or salvaged woodwork will be installed in Rooms 100, 118 and 120. Refer to Sheet A702 in Addendum #3, note #1. Solid lines indicated existing, dashed lines indicate new or salvaged woodwork.



THE ASSOCIATED GENERAL CONTRACTORS OF AMERICA
AGC DOCUMENT NO. 606
SUBCONTRACT PERFORMANCE BOND



This document is endorsed by the American Subcontractors Association, Inc.

The Contractor, _____ (the "Contractor") has entered into a Contract with the Owner _____ (the "Owner") dated _____ for _____

_____ (the "Project"); and The Contractor and the Subcontractor _____, (the "Subcontractor") have entered into a Subcontract Agreement (the "Subcontract") dated _____ for certain portions of the work in connection with the Project consisting generally of: _____ (the "Subcontract Work").

The Subcontract is incorporated by reference into this Bond.

By virtue of this Performance Bond (the "Bond"), the Subcontractor as Principal and _____ as Surety ("Surety"), are bound to the Contractor as Oblige in the maximum amount of _____ Dollars (\$) (the "Bond Sum"). The Subcontractor and Surety hereby bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein.

1. **GENERAL CONDITIONS.** It is the condition of this Bond that if the Subcontractor provides all labor, materials, equipment and services necessary or incidental to complete the Subcontract Work in accordance with that which is indicated in the Subcontract, the Surety's obligations under this Bond are null and void. Otherwise the Surety's obligations shall remain in full force and effect. The Surety waives any requirement to be notified of any alteration or extension of time made by the Contractor in the Subcontract. The Contractor may not invoke the provisions of this Bond unless the Contractor has performed its obligations pursuant to the Subcontract. Upon making demand on this Bond, the Contractor shall make the Subcontract Balance (the total amount payable by the Contractor to the Subcontractor pursuant to the Subcontract less amounts properly paid by the Contractor to the Subcontractor) available to the Surety for completion of the Work.

2. **SURETY OBLIGATIONS.** If the Subcontractor is in default pursuant to the Subcontract and the Contractor has declared the Subcontractor in default in writing, the Surety promptly may remedy the default or shall:

- a. Complete the Subcontract Work, with the consent of the Contractor, through the Subcontractor or otherwise;
- b. Arrange for the completion of the Subcontract Work by a subcontractor acceptable to the Contractor and secured by performance and payment bonds equivalent to those for the Subcontract issued by a qualified surety. The Surety shall make available as the Subcontract Work progresses sufficient funds to pay the cost of completion of the Subcontract Work less the Subcontract Balance up to the Bond Sum; or
- c. Waive its right to complete the Subcontract Work and reimburse the Contractor the amount of its reasonable costs, not to exceed the Bond Sum, to complete the Subcontract Work less the Subcontract Balance.

3. **DISPUTE RESOLUTION.** Any dispute pursuant to this Bond shall be instituted in any court of competent jurisdiction in the location in which the Project is located and shall be commenced within two years after default of the Subcontractor or Substantial Completion of the Subcontract Work, whichever occurs first. If this provision is prohibited by law, the minimum period of limitation available to sureties in the jurisdiction shall be applicable.

This Bond is entered into as of _____

SURETY _____ (seal) SUBCONTRACTOR _____ (seal)

By: _____ By: _____

Print Name: _____ Print Name: _____

Print Title: _____ Print Title: _____

(Attach Power of Attorney)

Witness: _____ Witness: _____

(Additional signatures, if any, appear on attached page.) (Additional signatures, if any, appear on attached page.)

Exhibit to be added to subcontract



THE ASSOCIATED GENERAL CONTRACTORS OF AMERICA
AGC DOCUMENT NO. 607
SUBCONTRACT PAYMENT BOND



This document is endorsed by the American Subcontractors Association, Inc.

The Contractor, _____ (the "Contractor") has entered into a Contract with the Owner _____ (the "Owner") dated _____ for _____ (the "Project"); and The Contractor and the Subcontractor _____, (the "Subcontractor") have entered into a Subcontract Agreement (the "Subcontract") dated _____ for certain portions of the work in connection with the Project consisting generally of: _____

The Subcontract is incorporated by reference into this Bond.

By virtue of this Performance Bond (the "Bond"), the Subcontractor as Principal and _____ as Surety ("Surety"), are bound to the Contractor as Obligee in the maximum amount of _____ Dollars (\$ _____) (the "Bond Sum"). The Subcontractor and Surety hereby bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein.

1. **GENERAL CONDITIONS.** It is the condition of this Bond that if the Subcontractor promptly makes payment for all labor, materials, and equipment furnished for use in the performance of the work required by the Subcontract, the Surety's obligations pursuant to this Bond are null and void. Otherwise the Surety's obligations shall remain in full force and effect. The Surety waives any requirement to be notified of any alteration or extension of time made by the Contractor in the Subcontract.

2. **SURETY OBLIGATIONS.** Every Claimant who has not been paid in full before the expiration of a period of ninety (90) days after such Claimant did or performed the last of the work or labor, or furnished the last of the materials for which said claim is made, may have a right of action on this Bond. The Surety's obligation to the Claimant(s) shall not exceed the Bond Sum.

3. **LIMITATION OF ACTION.** No suit or action shall be commenced on this Bond by any Claimant:

a. Unless Claimant, other than one having a direct contract with the Subcontractor, shall have given written notice to the Subcontractor, the Contractor and the Surety within ninety (90) days after the Claimant did or performed the last of the work or labor, or furnished the last of the materials for which the claim is made, stating with substantial accuracy the amount claimed and the name of the party to whom the materials were furnished, or for whom the work or labor was done or performed. Such notice shall be served by any means which provides written third party verification to the Subcontractor, the Contractor and Surety at any place within the United States where an office is regularly maintained for the transaction of business, or served in any manner in which legal process may be served in the state in which the Project is located.

b. After the expiration of one (1) year from the date on which the Claimant last performed labor or furnished materials or equipment on the Project. If this provision is prohibited by law, the minimum period of limitation available to sureties in the jurisdiction shall be applicable.

c. Other than in any court of competent jurisdiction in the location in which the Project is located.

4. **CLAIMANT.** A Claimant is defined as an individual or entity having a direct contract with the Subcontractor or having a contract with a subcontractor having a direct contract with the Subcontractor to furnish labor, materials or equipment for use in the performance of the Subcontract.

This Bond is entered into as of _____

SURETY _____ (seal) SUBCONTRACTOR _____ (seal)
By: _____ By: _____
Print Name: _____ Print Name: _____
Print Title: _____ Print Title: _____
(Attach Power of Attorney)
Witness: _____ Witness: _____
(Additional signatures, if any, appear on attached page.) (Additional signatures, if any, appear on attached page.)

Exhibit to be added to subcontract

GENERAL INSTRUCTIONS

Standard Form

These instructions are for the information and convenience of the users of AGC 607, 2004 Edition. They are not part of the Agreement nor a commentary on or interpretation of the contract form. It is the intent of the parties to a particular agreement that controls its meaning and not that of the writers and publishers of the standard form. As a standard form, this Agreement has been designed to establish the relationship of the parties in the standard situation. Recognizing that every situation is unique, modifications may be required. See the following recommendations for modifications.

Legal and Surety Counsel

THIS DOCUMENT HAS IMPORTANT LEGAL AND SURETY CONSEQUENCES, AND IT IS NOT INTENDED AS A SUBSTITUTE FOR COMPETENT PROFESSIONAL SERVICES AND ADVICE. CONSULTATION WITH AN ATTORNEY AND A SURETY ADVISOR IS ENCOURAGED WITH RESPECT TO ITS COMPLETION OR MODIFICATION. FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS MAY VARY WITH RESPECT TO THE APPLICABILITY AND/OR ENFORCEABILITY OF SPECIFIC PROVISIONS IN THIS DOCUMENT. AGC SPECIFICALLY DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. PURCHASERS ASSUME ALL LIABILITY WITH RESPECT TO THE USE OR MODIFICATION OF THIS DOCUMENT, AND AGC SHALL NOT BE LIABLE FOR ANY DIRECT, INDIRECT OR CONSEQUENTIAL DAMAGES RESULTING FROM SUCH USE OR MODIFICATION.

COMPLETING THE AGREEMENT

Completing Blanks

Diamonds (◆) in the margins indicate provisions requiring the parties to fill in blanks with information.

Modifications

Supplemental conditions, provisions added to the printed agreement, may be adopted by reference. It is always best for supplements to be attached to the agreement. Provisions in the printed document that are not to be included in the agreement may be deleted by striking through the word, sentence or paragraph to be omitted. It is recommended that unwanted provisions not be blocked out so that the deleted materials are illegible. The parties should be clearly aware of the material deleted from the standard form. It is a good practice for both parties to sign and date all modifications and supplements.

Photocopying the Completed Document

The purchaser of this copyrighted document may make up to nine (9) photocopies of a completed document, whether signed or unsigned, for distribution to appropriate parties in connection with a specific project. Any other reproduction of this document in any form is strictly prohibited, unless the purchaser has obtained the prior written permission of the Associated General Contractors of America.

OBTAINING ADDITIONAL INFORMATION

To obtain additional information about AGC documents, contact AGC at 333 John Carlyle Street, Suite 200, Alexandria, VA 22314; phone 1-(800) 242-1767 or (703) 548-3118; fax (703) 548-3119, or visit AGC's web site at www.agc.org.

SPECIAL INSTRUCTIONS

This document may be completed in the following manner:

- Fill in the legal names of the Contractor (Obligee) and Owner.
- Fill in the date of the Contract between the Owner and Contractor and the name of the Project.
- Fill in the legal name of the Subcontractor (Principal). Fill in the date of the Subcontract and the description of the work.
- Fill in the company name of the Surety as the "SURETY." Note that the name of the Surety is not the name of the surety agent.
- Provide the amount (the "Bond Sum"), stated in both Arabic numerals and words, for which the Subcontractor and the Surety will be obligated.
- Provide the date of the bond in the space provided after Article 4 and before the signatures.
- Fill in the company name of the Surety after "SURETY." Note that the name of the Surety is not the name of the surety agent. The corporate seal should be affixed. The signature of the person representing the firm should be placed on the line entitled "By." Below the signature line, the person's name who placed their signature on the signature line should be typed or printed in along with their business title. It is most important that the Surety's Power of Attorney be attached. The signature of the witness should be placed on the line entitled "Witness."
- Fill in the company name of the Subcontractor after "SUBCONTRACTOR." The corporate seal should be affixed. The signature of the person representing the firm should be placed on the line entitled "By." Below the signature line, the person's name who placed their signature on the signature line should be typed or printed in along with their business title. The signature of the witness to the signature for the "SUBCONTRACTOR" should be placed on the line entitled "Witness."
- Additional witness signatures, if any, should be included on an attached sheet and this fact should be noted in the space below or to the side of the line. (Additional signatures, if any, appear on attached page.)

PROJECT NAME
University of Kentucky
2555.0 Construct/Improve Greek Housing
(Delta Gamma)

PROJECT NO.
11476-00

CONTRACTOR
Dean Builds

DATE OF INSTRUCTION
September 7, 2021

OWNER
University of Kentucky

DOCUMENT NUMBER
Addendum #4

GENERAL DESCRIPTION AND REMARKS

This addendum forms a part of the Contract Documents and modifies the original Construction Documents previously issued as noted below.

This addendum consists of 32 pages, and the attachments listed below, all with a revision date of 9/7/21, unless otherwise noted. Drawings listed herewith and attached indicate revisions with clouds. Modifications to documents included in this addendum are primarily related to the following:

1. Answers to Bidders Questions
2. Coordination items between disciplines.
3. Clarification items.
4. Substitution Requests.

The documents stated herein revise or modify the reference specification or drawing noted.

MODIFICATIONS TO THE SPECIFICATIONS (In modified specifications, new text is indicated by highlighting and deleted text is stricken through.)

Section #:	Title	Date
06 82 00	COMPOSITE TRIM	September 7, 2021
07 62 00	SHEET METAL FLASHING AND TRIM	September 7, 2021
	DEDICATED OUTDOOR AIR UNITS	
	<ul style="list-style-type: none"> • Part 2 – Products, 2.11 Controls, Item C: Unit-Mounted Status Panel. Revise to remove item 4, “Digital Numeric Display; a) Outdoor airflow, b) Exhaust airflow, c) Outdoor dry-bulb temperature, d) Outdoor dew point temperature, e) Supply temperature and RH, f) Temperature Downstream of Energy Wheel.” • Part 3 – Execution, 3.4 Start-Up Service, Item A: Revise to remove item 27, “Measure and record the following airflows. Plot fan volumes on fan curve; supply air volume, return air flow, outdoor air flow.” 	
23 7433		September 7, 2021

MODIFICATIONS TO THE DRAWINGS

Sheet#:	Title	Date
<u>GENERAL</u>		
G001	COVER SHEET	9/7/21

- Added Sheets A529 and A741 to Drawing List

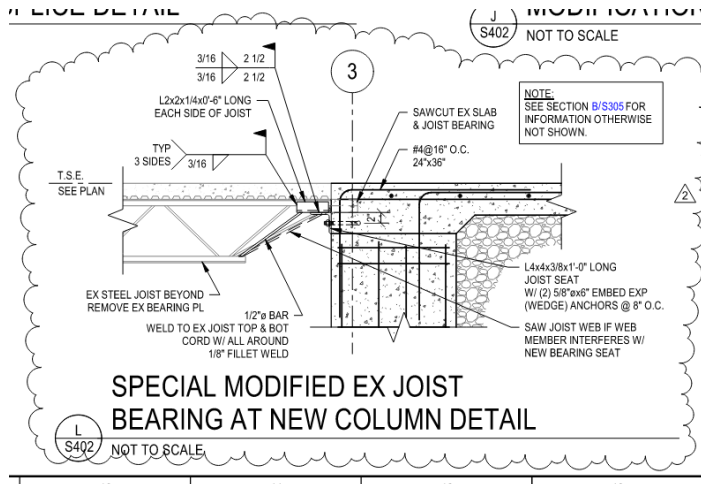
LANDSCAPE

LH501	HARDSCAPE DETAILS	9/7/21
	<ul style="list-style-type: none"> • Wall detail labels and footings revised 	
LH502	HARDSCAPE DETAILS	9/7/21
	<ul style="list-style-type: none"> • Wall detail labels and footings revised 	
LH503	HARDSCAPE DETAILS	9/7/21
	<ul style="list-style-type: none"> • Wall detail labels and footings revised 	

STRUCTURAL

SD201	FIRST FLOOR DEMO PLAN	9/7/21
	<ul style="list-style-type: none"> • Updated plan for shoring locations. 	
S200	FOUNDATION/BASEMENT PLAN	9/7/21
	<ul style="list-style-type: none"> • Revised plan for new brick ledge on plan east side of existing building structure. 	
S201	FIRST FLOOR FRAMING PLAN	9/7/21
	<ul style="list-style-type: none"> • Revised plan for new brick ledge on plan east side of existing building structure. • Added note and tag notes for existing joist at new column installation along grid 3. • Edited stair embed labels at plan west wall. • Modified stairwell framing. • Changed Tag Note 31 to "NEW JOIST BEARING PER DET L/S402 OR DET J/S404." 	
S202	Second Floor Framing Plan	9/7/21
	<ul style="list-style-type: none"> • Edited stair embed labels at plan west wall. • Modified stair well framing. • Changed Tag Note 31 to "NEW JOIST BEARING PER DET L/S402 OR DET J/S404." 	
S203	ROOF FRAMING PLAN	9/7/21
	<ul style="list-style-type: none"> • Changed Tag Note 31 to "NEW JOIST BEARING PER DET L/S402 OR DET J/S404." 	
S305	FOUNDATION SECTIONS	9/7/21
	<ul style="list-style-type: none"> • Section C/S305 – Edit foundation dowel note. • Added Section D/S305. 	
S402	TYPICAL FRAMING DETAILS	9/7/21
	<ul style="list-style-type: none"> • Added Detail L/S402 	





ARCHITECTURE

AD100	<p>DEMOLITION PLAN - BASEMENT</p> <ul style="list-style-type: none"> • Added Sheet Specific Note 7: Wall being removed under separate contract. Wall removal show for reference only. All required shoring and related items still to be included in this scope of work. • Added Sheet Specific Note 8: Brick face being removed under separate contract. Wall removal shown for reference only. All required shoring and related items still to be included in this scope of work. • Tagged note 7 on both stair walls and the Plan South basement wall. • Tagged note 8 on Plan East existing basement wall. 	9/7/21
AD101	<p>DEMOLITION PLAN – LEVEL 0</p> <ul style="list-style-type: none"> • Added Sheet Specific Note 10: Wall being removed under separate contract. Wall removal show for reference only. All required shoring and related items still to be included in this scope of work. • Tagged note 10 on both stair walls, plan east and Plan South wall. 	9/7/21
AD102	<p>DEMOLITION PLAN – LEVEL 02</p> <ul style="list-style-type: none"> • Added Sheet Specific Note 10: Wall being removed under separate contract. Wall removal show for reference only. All required shoring and related items still to be included in this scope of work. • Tagged note 10 on both stair walls, plan east and Plan South wall. 	9/7/21
AD201	<p>DEMOLITION ELEVATIONS</p> <ul style="list-style-type: none"> • Added Sheet Specific Note 6: Wall being removed under separate contract. Wall removal show for reference only. All required shoring and related items still to be included in this scope of work. • Tagged note 6 on F1: North Demolition Elevation, on both existing walls to be demolished. 	9/7/21
AD202	<p>DEMOLITION ELEVATIONS</p> <ul style="list-style-type: none"> • Added Sheet Specific Note 10: Wall being removed under 	9/7/21



separate contract. Wall removal show for reference only. All required shoring and related items still to be included in this scope of work.

- Tagged note 10 on F1: West Demolition Elevation, on existing wall to be demolished.
- Tagged note 10 on A1: South Demolition Elevation, on existing walls to be demolished.

A100	FLOOR PLAN - BASEMENT	9/7/21
	<ul style="list-style-type: none"> • Removed Callout for Column Wrap since columns are no longer present in base bid. • Added wall section through existing / new construction wall at pier. • Added wall section through existing / new construction wall. • Added a General Note to provide new solid surface window sills at existing window openings. 	
A101	FLOOR PLAN – LEVEL 01	9/7/21
	<ul style="list-style-type: none"> • Added a General Note to provide new solid surface window sills at existing window openings. • New detail callouts added. 	
A102	FLOOR PLAN – LEVEL 02	9/7/21
	<ul style="list-style-type: none"> • Added a General Note to provide new solid surface window sills at existing window openings. 	
A226	ENLARGED ELEVATIONS & WALL SECTIONS	9/7/21
	<ul style="list-style-type: none"> • Adjusted basement foundations to represent the base bid without Basement expansion. 	
A522	EXTERIOR DETAILS - BRICK	9/7/21
	<ul style="list-style-type: none"> • With more Structural coordination, detail E1 – Waterproofing Detail has further been adjusted since Addendum 3 • Added Sheet Specific Note 6: Brick face being removed under separate contract. Brick removal shown for reference only. 	
A529	EXTERIOR DETAILS - BASEMENT	9/7/21
	<ul style="list-style-type: none"> • Added new sheet • Added wall section through existing / new construction wall at window infill. • Added brick transition detail at existing basement wall with new structural bracing wall to First Floor New construction. 	
A602	WINDOW SCHEDULE	9/7/21
	<ul style="list-style-type: none"> • Adjusted Note 1 to say New solid surface sill. Verify dimensions in field. • Adjusted the window detail A1 to show 1" Sill and 1" Overhang to match existing conditions with new sill. 	
A700	FINISH LEGEND	9/7/21
	<ul style="list-style-type: none"> • Revised ceiling finishes on Basement Level to match RCPs. 	
A740	SIGNAGE SCHEDULE	9/7/21



- Removed Exterior Building Signage from sheet
- Added and revised signage types/ elevations
- Updated Signage Schedule

A741

EXTERIOR BUILDING SIGNAGE

9/7/21

- Added new sheet for Exterior Building Signage (moved from Sheet A740).

ADDITIONAL INFORMATION

Attachments Substitution Request Memo – lists substitution requests received

INSTRUCTIONS BY

Elisabeth Hunt

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Addendum-
FILE: 4\Working\210907_2555.0_DeltaGamma_ADD_04.docx

COPY: **Design and Construction Team**



SECTION 06 82 00 - COMPOSITE TRIM

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Glass fiber reinforced, resin fabrications.
- B. Refer to drawings for items and location.

1.02 REFERENCE STANDARDS

- A. ASTM E84 - Standard Test Method for Surface Burning Characteristics of Building Materials; 2019b.

1.03 SUBMITTALS

- A. See Section 01 30 00 - Administrative Requirements, for submittal procedures.
- B. Product Data: Provide data on specified component products.
- C. Shop Drawings: Indicate design load parameters, dimensions, adjacent construction, materials, thicknesses, fabrication details, required clearances, field jointing, tolerances, colors, finishes, methods of support, integration of plumbing components, and anchorages.
- D. Samples: Submit two samples, 4 x 4 inch in size, illustrating color, texture, and finish.
- E. Designer's Qualification Statement.
- F. Manufacturer's Qualification Statement.
- G. Maintenance Data: Include instructions for stain removal, surface and gloss restoration, and repair.

1.04 QUALITY ASSURANCE

- A. Designer Qualifications: Design under direct supervision of a Professional Structural Engineer experienced in design of this Work and licensed in the State in which the Project is located.
- B. Manufacturer Qualifications: Company specializing in architectural glass fiber and resin components with 10 years documented experience.

1.05 DELIVERY, STORAGE, AND HANDLING

- A. Store products under cover, elevated above grade, and in a dry, well-ventilated area not exposed to heat or sunlight. Protect from moisture damage.
- B. Handle products to prevent damage to edges, ends, or surfaces.

1.06 FIELD CONDITIONS

- A. Do not install site fabricated components when site conditions may be detrimental to successful installation.
- B. Maintain temperature and humidity conditions favorable to proper curing of resin during and after installation.

PART 2 PRODUCTS

2.01 MANUFACTURERS

- A. Glass Fiber and Resin Fabrications:
 - 1. Fiberglass Specialties, Inc: www.fiberglassspecialties.com/#sle.
 - 2. Royal Corinthian; Royalite™ FRP: www.royalcorinthian.com/#sle.
 - 3. Wilson Composites, LLC: www.fibertech.net/#sle.
 - 4. Cambellsville Industries: <https://www.cvilleindustries.com/>.
 - 5. Architectural Fiberglass, Inc.: www.fiberglass-afi.com.
 - 5-6. Substitutions: See Section 01 60 00 - Product Requirements.

2.02 SITE FINISHING MATERIALS

- A. Finishing: Field painting as specified in Section 09 9113.

2.03 FABRICATION

- A. Mold Material: Metal type.
- B. Mold Surface: Smooth.
- C. Fabricate components with the open mold hand lay-up method.
- D. Finish other surfaces not in contact with the mold to match the molded surfaces in appearance.
- E. Finish trim corners and edges.
- F. Coat exposed surfaces with gel coat of colored resin.
- G. Cure components prior to shipment and remove material that may be toxic to plant or animal life.
- H. Fiberglass Column Covers:
 - 1. Column Cap and Base Construction: Two halves with integrated lap joints
 - 2. Column Bottom Shaft Diameter or Width: As indicated on drawings.
 - 3. Column Overall Height: As indicated on drawings.
 - 4. Column Wall Thickness: 3/16 inch minimum.
 - 5. Gel Coat Thickness: 0.015 inch minimum; 0.025 inch maximum.

2.04 FINISH

- A. Color: White.

PART 3 EXECUTION

3.01 EXAMINATION

- A. Verify that surfaces are ready to receive work and dimensions are as indicated on shop drawings.

3.02 INSTALLATION

- A. Install fabrications in accordance with approved shop drawings and fabricator's instructions.

3.03 CLEANING

- A. Clean components of foreign material without damaging finished surface.
- B. Clean fabrications in accordance with fabricator's instructions.

3.04 PROTECTION

- A. Place protective structural covering over installed units.

END OF SECTION

SECTION 07 62 00 - SHEET METAL FLASHING AND TRIM

PART 1 GENERAL

1.01 SUMMARY

- A. Section Includes:
1. Sheet metal flashing, trim, closures, covers, clips, etc.
 2. Sheet metal coping.
 3. Sheet metal fascia.
 4. Fasteners and attachment devices.
 5. Underlayment.
 6. Joint sealants in contact with work of this Section.

1.02 REFERENCES

- A. ASTM A666 - Standard Specification for Annealed or Cold-Worked Austenitic Stainless Steel Sheet, Strip, Plate, and Flat Bar; 2015.
- B. ASTM B209 - Standard Specification for Aluminum and Aluminum-Alloy Sheet and Plate; 2014.
- C. SMACNA (ASMM) - Architectural Sheet Metal Manual; 2012.

1.03 SYSTEM DESCRIPTION

- A. Sheet metal work includes exposed and concealed flashing, trim, and other sheet metal fabrications specified in this section, indicated on the Drawings, and as required by project conditions. Only the general arrangement and configuration of sheet metal work is indicated on the drawings.
- B. Fabricate join, and fasten sheet metal work in conformance with manufacturer's recommendations and SMACNA (ASMM) recommendations to accommodate the project conditions on the site, and without change in Contract Time or Price. Such details shall conform to the SMACNA recommendations for maximum life and reliability.
- C. Such details shall provide:
1. Expansion provisions for running work.
 2. Sheet metal work that can reasonably be expected to be leak-free for at least 20 years without maintenance.
 3. Weather-proof performance without relying on sealant.
 4. Exception: Where the use of joint sealant is required by the Contract Documents or is required by Project conditions and is approved in writing by the Architect.
- D. Seams and Joints: Where specific types of seams and joints are not indicated in the Contract Documents, select seams and joints in the order that follows:
1. Provide locked seam or joint where, due to slope and interlocking of seam, the seam or joint is inherently weather-proof without the use of solder or sealants.
 2. Provide locked and soldered seam or joint where slope and interlocking of seam would allow water penetration, and where rigid construction is required. Prepare edges to be seamed, form seams, and solder.
 3. Provide sealant-filled expansion seams or joints only where lapped or bayonet-type expansion provisions in work cannot be used, or would not be water-and-weather-proof. Obtain the written authorization of the Architect in each case. Form expansion joints of intermeshing hooked flanges, not less than 1 inch deep, filled with mastic sealant concealed within joints.
- E. Fastening:
1. Employ concealed cleats to fasten sheet metal to the substrate.
 2. Do not fasten exposed fabrications directly to the substrate unless explicitly required by the Specifications or the Drawings.
 3. Employ concealed fasteners. Obtain the Architect's written authorization where exposed fasteners are proposed.

4. Ensure exposed fasteners are permanently sealed against water penetration.

1.04 SUBMITTALS

- A. Product Data for each material.
- B. Installer qualifications: Submit for Architect's approval within the time limits specified.
- C. Shop Drawings:
 1. Metal component profiles.
 2. Joints and seams.
 3. Joint and seam pattern.
 4. Fastening methods.
 5. Accessory items.
 6. Relationship of materials to adjacent construction.
- D. FM Global approval for configuration dimensions of coping / and fascia.

1.05 QUALITY ASSURANCE

- A. Installer: A company with at least 15 years of experience with installing products included in this section and which has completed at least 20 installations similar in scope to work included in this section.
 1. Submit the names of at least 3 projects within 30 miles of the project site. Include project name, date of completion, name and telephone of owner contact, name and telephone of architect contact.
 2. Submit within the time limits specified in the Bidding Requirements and General Conditions.
- B. Preconstruction Mock-ups:
 1. Construct mock-ups so as to demonstrate on site all aspects of preparation, fabrication, and installation of sheet metal work and its relationship to adjacent materials.
 - a. Provide metal flashings and trim for mock-ups specified in other Specification Sections such as wall cladding, windows and glazing, and roofing.
- C. Quality Standard:
 1. Fabricate and install metal work in accordance with recommendations SMACNA (ASMM).

1.06 DELIVERY, STORAGE AND HANDING

- A. Follow metal manufacturer's recommendations for avoiding staining and marring of sheets.
- B. Do not allow traffic of any kind on work.

1.07 WARRANTY

- A. Manufactured Products: Provide manufacturer's standard warranty for copings and fascia; not less than 20 year duration.

PART 2 PRODUCTS

2.01 SUBSTITUTIONS

- A. Refer to Section 01 60 00 - Product Requirements.

2.02 MATERIALS

- A. Aluminum Sheet: ASTM B209; mill finish.
- B. Prefinished Aluminum Sheet: ASTM B209; Kynar (Hylar) coated.
- C. Stainless Steel Sheet: ASTM A666; Type 304; 2B finish.

2.03 ACCESSORY MATERIALS

- A. Fasteners for Manufactured Products: Type, style, and configuration suitable for Project substrates; provided by manufacturer.
- B. Fasteners for Job Fabrications:

1. Fasteners for Masonry Substrates: Type 304 stainless steel expansion type fasteners requiring pre-drilled hole. Powder or impact type fasteners not acceptable.
 2. Fasteners for Steel Substrates: Self-drilling, self-tapping screws with hardened carbon steel tip, Type 304 stainless steel shank. Provide dome head with neoprene washer where exposed fasteners are approved in writing by the Architect.
- C. Sealants in contact with Work of this Section:
1. Concealed joints.
 - a. Mastic sealant: Butyl sealant as specified in Section 07 92 00 - JOINT SEALANTS.
 - b. Butyl polyisobutylene sealant tape: As specified in Section 07 92 00 - JOINT SEALANTS.
 2. Exposed joints: Silicone as specified in Section 07 92 00 - JOINT SEALANTS.
- D. Coping Underlayment:
1. Heat-resistant self-adhesive sheet flashing as specified in Section 07 65 26 - MODIFIED BITUMINOUS SHEET FLASHING.

2.04 MANUFACTURED PRODUCTS

- A. Provide products manufactured and tested in accordance with SPRI-ES-1.
- B. Products fabricated by the installing contractor or others may be submitted for the Architect's approval subject to all of the following:
1. Proposed substitutions are submitted in accordance with procedures specified elsewhere and within the time limits specified therein.
 2. Proposed products actually produced by the proposed fabricator have been tested in accordance with SPRI-ES-1 and demonstrate wind resistance as specified below.
 3. Where the Project is insured by FM Global, fabrications shall comply with FM Global requirements.
 4. Substitution requests shall be accompanied by reports of tests conducted by an independent testing laboratory demonstrating that the fabricator is certified to produce SPRI-ES-1 rated product and that product meets the specified wind resistance in accordance with SPRI-ES-1.
 5. Where spring-snap-on style covers are specified, crimp-on style covers are not acceptable.
 6. Where products without exposed fasteners are specified, fabrications with exposed fasteners are not acceptable.
- C. Materials:
1. Concealed cleats, chairs, and other supports: hot dip galvanized steel.
 2. Exposed metal: Kynar (Hylar) coated aluminum.
- D. Manufacturers:
1. Basis of Design: Metal-Era; www.metalera.com.
 2. Other Acceptable Manufacturers.
 - a. OMG Roofing Products Inc; www.omgroofing.com.
 - b. SAF Perimeter Systems; www.saf.com.
 - c. [Architectural Products Company; www.archprod.com](http://www.archprod.com).
- E. Copings: Snap-on type without field crimping or exposed fasteners.
1. Exterior face height: As required to extend leg not less than 1 inch lap over exterior wall cladding.
 2. Provide manufacturer's factory-fabricated corners, end caps, transitions, pier / pilaster caps, curved / arched caps.
 3. Metal-Era: Perma-Tite Coping, Tapered Version.
- F. Fascia: Snap-on type without field crimping or exposed fasteners.
1. Exterior face height: As required to extend leg not less than 1 inch lap over exterior wall cladding.
 2. Metal Era: Anchor-Tite Standard Fascia.

2.05 JOB FABRICATIONS FOR LOW-SLOPE ROOFS

- A. Two-piece receiver and counterflashing for base flashing of low-slope roofs.
 - 1. Stainless steel.

2.06 JOB FABRICATIONS FOR WALL CLADDING

- A. Flashing for wall cladding at windows, openings, story lines, panel edges, etc.
 - 1. Stainless steel.
 - a. Thickness: 26 gauge, 26 inch.
 - 2. Aluminum, mill finish.

2.07 OTHER FLASHINGS

- A. Miscellaneous sheet metal flashing, trim, closures, covers, clips, etc.
 - 1. Stainless steel; 26 gauge, 26 inch.
 - 2. Aluminum, mill finish; 0.032 inch thick.

2.08 FINISHES

- A. Kynar (Hylar) Coating:
 - 1. Color: As selected by the Architect from manufacturer's full range of standard colors.

2.09 FABRICATION

- A. Shop and Field Fabrication:
 - 1. Shop fabricate work to the greatest extent possible.
 - 2. Form work to fit substrate.
 - 3. Form sheet metal to match profiles indicated, substantially free from oil-canning, buckling, tool marks, fish-mouths, and other defects.
- B. Fasten sheet metal with concealed cleats. Fabricate cleats and attachment devices from same material as sheet metal component being anchored. Employ exposed fasteners only where and if specifically approved in writing by the Architect.
- C. Form a 1/2 inch hem on underside of exposed edges.
- D. Fabricate components to match profiles and details indicated and to ensure permanently leakproof construction. Provide for thermal expansion of sheet metal.

PART 3 EXECUTION

3.01 EXAMINATION

- A. Examine substrates and conditions under which products of this section are to be installed and verify that work may properly commence. Do not proceed with the work until unsatisfactory conditions have been fully resolved.
 - 1. Verify that nailers, blocking, and other attachment provisions for sheet metal work are properly located and securely fastened to resist effects of wind and thermal stresses.

3.02 PREPARATION

- A. Coordinate sheet metal roofing with other sheet metal work and substrate construction to provide a complete and permanently water-tight installation.
- B. Verify shapes and dimensions of surfaces to be covered before fabricating sheet metal.
- C. Clean surfaces to receive sheet metal work. Verify that substrates are smooth and free of protrusions, irregularities, or other defects.
 - 1. Drive nails or other fasteners flush with substrate.
- D. Coat the back side of metal with bituminous coating where it will be in contact with wood, dissimilar metal, or cementitious construction unless surfaces will be separated by self-adhesive underlayment or similar material.

3.03 INSTALLATION

- A. Comply with recommendations of SMACNA (ASMM).

B. General:

1. Fabricate and install work with lines and corners of exposed units true and accurate.
2. Form exposed faces flat and free of buckles, excessive waves, and avoidable tool marks considering temper and reflectivity of metal.
3. Provide uniform, neat seams with minimum exposure of solder and sealant.
4. Fold back sheet metal to form a hem on concealed side of exposed edges.
5. Conceal fasteners and expansion provision where possible in exposed work, and locate so as to minimize possibility of leakage.
6. Cover and seal fasteners and anchors.

3.04 SEAMS AND JOINTS

- A. General: Wherever practicable select joints that are permanently, inherently weather-tight and allow for thermal movement, and do not rely on solder or sealant for their integrity. Otherwise, use soldered joints wherever movement is not essential (except where aluminum or Kynar metals are required). Avoid the use of sealant joints except where movement must be accommodated.
- B. Expansion Provisions: Where lapped or bayonet-type expansion provisions in work cannot be used, or would not be water-and-weather-proof, form expansion joints of intermeshing hooked flanges, not less than 1 inch deep, filled with mastic sealant concealed within joints.
- C. Sealant Joints: Where movable, non-expansion-type joints are indicated or required for proper performance of roofing, form sheet metal to provide for proper installation of elastomeric sealant as recommended by referenced standards.
- D. Moving Joints:
1. When ambient temperature is moderate (40 - 40 deg F) at time of installation, set joined members for 50 percent movement either way.
 2. Adjust setting position of joined members proportionally for temperatures above 70 deg F.
 3. Do not install sealant at temperatures below 40 deg F.
 4. Refer to section on sealants elsewhere in Division 7 for handling and installation requirements for joint sealers.

3.05 CLEANING AND PROTECTION

- A. Repair or replace work which is damaged or defaced, as directed by the Architect.
- B. Remove from sheet metal surfaces any debris or substances which will inhibit uniform weathering.
- C. Protect sheet metal work as recommended by the installer so that completed work will be clean, secured, and without damage at Substantial Completion.

END OF SECTION

University of Kentucky

2555.0 Construct/ Improve Greek Housing (Delta Gamma House)

Contract Documents

08/03/2021

LAS Project No. 11476-00

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Architect**

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**Lord Aeck Sargent
Landscape Architect**

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**Integrated Engineering
Civil**

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(859) 368-0145

**Brown & Kubican
Structural**

2224 Young Drive
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**Staggs & Fisher
Mechanical, Electrical,
Plumbing & Fire Protection**

3264 Loch Ness Dr.
Lexington, KY 40517
(859) 271-3246

REVISION:		
1	Addendum #3	9/1/21
2	Addendum #4	9/7/21

LORD AECK SARGENT
A KATERRA COMPANY

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DRAWING INDEX

GENERAL		S404	TYPICAL FRAMING DETAILS
G001	COVER SHEET	S405	TYPICAL FRAMING DETAILS
G002	KEYNOTE LIST / SYMBOLS / LEGEND / GENERAL NOTES	S406	FRAMING SECTIONS
G041	ADA STANDARDS	S407	FRAMING SECTIONS
G042	2009 ANSI A117.1 STANDARD DETAILS	S408	FRAMING SECTIONS
G043	2009 ANSI A117.1 STANDARD DETAILS	S409	FRAMING SECTIONS
G044	2009 ANSI A117.1 STANDARD DETAILS	S410	FRAMING SECTIONS
G051	LIFE SAFETY NOTES & CODE DATA	S501	STEEL COLUMN SCHEDULE
G100	LIFE SAFETY PLAN - BASEMENT	S601	TYPICAL C.F.S. DETAILS
G101	LIFE SAFETY PLAN - LEVEL 01	S602	TYPICAL C.F.S. DETAILS
G102	LIFE SAFETY PLAN - LEVEL 02		
G103	ALTERNATE 1 LIFE SAFETY PLAN - BASEMENT		
G201	PARTITION TYPES	ARCHITECTURAL DEMOLITION	
G202	HORIZONTAL ASSEMBLIES	AD001	DEMOLITION PLAN - SITE
G203	FIRE PENETRATION DETAILS	AD100	DEMOLITION PLAN - BASEMENT
G300	UL ASSEMBLIES - G241, G501, G701	AD101	DEMOLITION PLAN - LEVEL 01
G301	UL ASSEMBLIES - P201, U905, U451	AD102	DEMOLITION PLAN - LEVEL 02
G302	UL ASSEMBLIES - U465	AD103	DEMOLITION PLAN - ROOF
G303	UL ASSEMBLIES - U411	AD201	DEMOLITION ELEVATIONS
		AD202	DEMOLITION ELEVATIONS
CIVIL		ARCHITECTURAL	
CN1	CONSTRUCTION NOTES	A001	ARCHITECTURAL SITE PLAN
EC1	EXISTING CONDITIONS PLAN	A100	FLOOR PLAN - BASEMENT
EP1	EROSION PREVENTION AND SEDIMENT CONTROL PLAN	A101	FLOOR PLAN - LEVEL 01
EP2	EROSION PREVENTION AND SEDIMENT CONTROL DETAILS	A102	FLOOR PLAN - LEVEL 02
DS1	DEMOLITION PLAN	A103	ROOF PLAN
CE1	PROPOSED SITE PLAN	A104	ALTERNATE 1 DEMOLITION AND NEW WORK FLOOR PLANS
CE2	SPOT ELEVATION PLAN	A105	ALTERNATE 1 REFLECTED CEILING AND FINISH FLOOR PLAN
SD1	SITE DETAILS	A110	ENLARGED PLANS
SD2	SITE DETAILS	A201	EXTERIOR ELEVATIONS
		A202	EXTERIOR ELEVATIONS
LANDSCAPE		A211	BUILDING SECTIONS
LH101	SITE PLAN	A212	BUILDING SECTIONS
LH201	LAYOUT PLAN	A221	ENLARGED ELEVATIONS & WALL SECTIONS
LH101	IRRIGATION AREA PLAN	A222	ENLARGED ELEVATIONS & WALL SECTIONS
LH501	HARDSCAPE DETAILS	A223	ENLARGED ELEVATIONS & WALL SECTIONS
LH502	HARDSCAPE DETAILS	A224	ENLARGED ELEVATIONS & WALL SECTIONS
LH503	HARDSCAPE DETAILS	A225	ENLARGED ELEVATIONS & WALL SECTIONS
LH504	HARDSCAPE DETAILS	A226	ENLARGED ELEVATIONS & WALL SECTIONS
LP101	PLANTING PLAN	A227	ENLARGED ELEVATIONS & WALL SECTIONS
LP501	PLANTING DETAILS	A301	VERTICAL CIRCULATION - STAIR A
LP502	PLANTING NOTES	A302	VERTICAL CIRCULATION - STAIR B
		A303	VERTICAL CIRCULATION - STAIR DETAILS
		A304	VERTICAL CIRCULATION - ELEVATOR
		A305	VERTICAL CIRCULATION - ELEVATOR DETAILS
		A401	REFLECTED CEILING PLAN - BASEMENT
		A402	REFLECTED CEILING PLAN - LEVEL 01
		A403	REFLECTED CEILING PLAN - LEVEL 02
		A404	ENLARGED REFLECTED CEILING PLAN
		A405	CEILING DETAILS
		A501	TYP. FLANGED WINDOW & DOOR FLASHING DETAILS
		A502	TYP. WATERPROOFING DETAILS
		A503	TYP. ROOF & WALL PENETRATION DETAILS
		A504	ROOF DETAILS
		A505	ROOF DETAILS
		A510	PLAN DETAILS
		A511	PLAN DETAILS
		A521	EXTERIOR DETAILS - BRICK
		A522	EXTERIOR DETAILS - BRICK
		A523	EXTERIOR DETAILS - FIBERGLASS CLADDING
		A524	EXTERIOR DETAILS - FIBERGLASS CLADDING
		A525	EXTERIOR DETAILS - FIBER CEMENT
		A526	EXTERIOR DETAILS - FIBERGLASS COLUMNS
		A527	EXTERIOR DETAILS - FIBERGLASS CORNICES
		A528	EXTERIOR DETAILS - STAIR
		A529	EXTERIOR DETAILS - BASEMENT

A601	DOOR ELEVATIONS, DETAILS, & SCHEDULE
A602	WINDOW SCHEDULE
A610	INTERIOR ELEVATIONS
A611	INTERIOR ELEVATIONS
A612	INTERIOR ELEVATIONS
A620	ENLARGED BATHROOM PLANS & ELEVATIONS
A621	ENLARGED BATHROOM PLANS & ELEVATIONS
A622	ENLARGED KITCHEN PLAN & ELEVATIONS
A623	ENLARGED LAUNDRY PLANS & ELEVATIONS
A630	ENLARGED UNIT PLANS & ELEVATIONS
A631	ENLARGED UNIT PLANS & ELEVATIONS
A632	ENLARGED UNIT PLANS & ELEVATIONS
A633	ENLARGED UNIT PLANS & ELEVATIONS
A640	ENLARGED CASEWORK PLANS & ELEVATIONS
A641	ENLARGED CASEWORK PLANS & ELEVATIONS
A642	MILLWORK SECTIONS
A643	MILLWORK SECTIONS
A650	INTERIOR DETAILS
A651	INTERIOR PLAN DETAILS
A700	INTERIOR FINISH LEGEND
A701	INTERIOR FINISH PLAN - BASEMENT
A702	INTERIOR FINISH PLAN - LEVEL 1
A703	INTERIOR FINISH PLAN - LEVEL 2
A704	INTERIOR FINISH DETAILS
A740	SIGNAGE SCHEDULE
A741	EXTERIOR BUILDING SIGNAGE
A800	FURNITURE PLAN - LEVEL 00 (REFERENCE ONLY)
A801	FURNITURE PLAN - LEVEL 01 (REFERENCE ONLY)
A802	FURNITURE PLAN - LEVEL 02 (REFERENCE ONLY)
UTILITIES	
U100	SITE UTILITIES PLAN
U200	SITE DETAILS AND LEGENDS
U201	SITE DETAILS
MECHANICAL	
M000	MECHANICAL LEGEND AND GENERAL NOTES
H100	HVAC PLAN - BASEMENT
H101	HVAC PLAN - LEVEL 01
H102	HVAC PLAN - LEVEL 02
H103	HVAC PLAN - ROOF
H104	ALTERNATE 1 HVAC PLANS
H200	HVAC PIPING SCHEMATIC
H201	HVAC PIPING SCHEMATIC
H300	HVAC SCHEDULES
H400	KITCHEN HOOD, EXHAUST FAN, & MAKE UP AIR
H401	KITCHEN HOOD, EXHAUST FAN, & MAKE UP AIR
H402	KITCHEN HOOD, EXHAUST FAN, & MAKE UP AIR
H403	KITCHEN HOOD, EXHAUST FAN, & MAKE UP AIR
H404	KITCHEN HOOD, EXHAUST FAN, & MAKE UP AIR
H500	HVAC DETAILS
H501	HVAC DETAILS
IC100	INSTRUMENTATION AND CONTROLS
IC101	INSTRUMENTATION AND CONTROLS
IC102	INSTRUMENTATION AND CONTROLS
PLUMBING	
P000	PLUMBING PLAN - UNDERFLOOR
P100	SANITARY WASTE AND VENT PLUMBING PLAN - BASEMENT
P101	SANITARY WASTE AND VENT PLUMBING PLAN - LEVEL 01
P102	SANITARY WASTE AND VENT PLUMBING PLAN - LEVEL 02
P200	DOMESTIC WATER PLUMBING PLAN - BASEMENT
P201	DOMESTIC WATER PLUMBING PLAN - LEVEL 01
P202	DOMESTIC WATER PLUMBING PLAN - LEVEL 02
P300	PLUMBING PLAN - ROOF
P400	PLUMBING RISERS

P401	PLUMBING RISERS
P402	PLUMBING RISERS
P403	PLUMBING RISERS
P500	PLUMBING DETAILS AND SCHEDULES
P501	PLUMBING DETAILS
FIRE PROTECTION	
FP100	FIRE PROTECTION PLAN - BASEMENT
FP101	FIRE PROTECTION PLAN - LEVEL 01
FP102	FIRE PROTECTION PLAN - LEVEL 02
FP200	FIRE PROTECTION RISER AND DETAILS
ELECTRICAL	
E000	ELECTRICAL LEGEND AND GENERAL NOTES
E100	LIGHTING PLAN - BASEMENT
E101	LIGHTING PLAN - LEVEL 01
E102	LIGHTING PLAN - LEVEL 02
E103	LIGHT FIXTURE SCHEDULE & LIGHTING SEQUENCE OF OPERATIONS
E200	POWER PLAN - BASEMENT
E201	POWER PLAN - LEVEL 01
E202	POWER PLAN - LEVEL 02
E203	MECHANICAL EQUIPMENT POWER PLAN - BASEMENT
E204	MECHANICAL EQUIPMENT POWER PLAN - LEVEL 01
E205	MECHANICAL EQUIPMENT POWER PLAN - LEVEL 02
E206	MECHANICAL EQUIPMENT POWER PLAN - ROOF
E300	LOW-VOLTAGE PLAN - BASEMENT
E301	LOW-VOLTAGE PLAN - LEVEL 01
E302	LOW-VOLTAGE PLAN - LEVEL 02
E303	SECURITY CAMERA COVERAGE PLAN
E400	ELECTRICAL DISTRIBUTION SYSTEM RISER DIAGRAM
E401	ELECTRICAL PANEL SCHEDULES
E402	ELECTRICAL PANEL SCHEDULES
E500	ELECTRICAL DETAILS

LOCATION MAP - COVER



SHEET TITLE
COVER SHEET

JOB NAME
University of Kentucky
2555.0 Construct/ Improve Greek Housing
(Delta Gamma House)

LOCATION
450 Pemsy/vanilla Ave. Lexington, KY 40508

ISSUE DATE

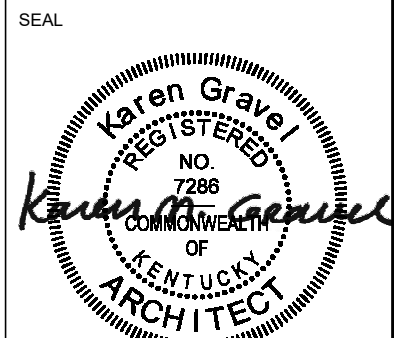
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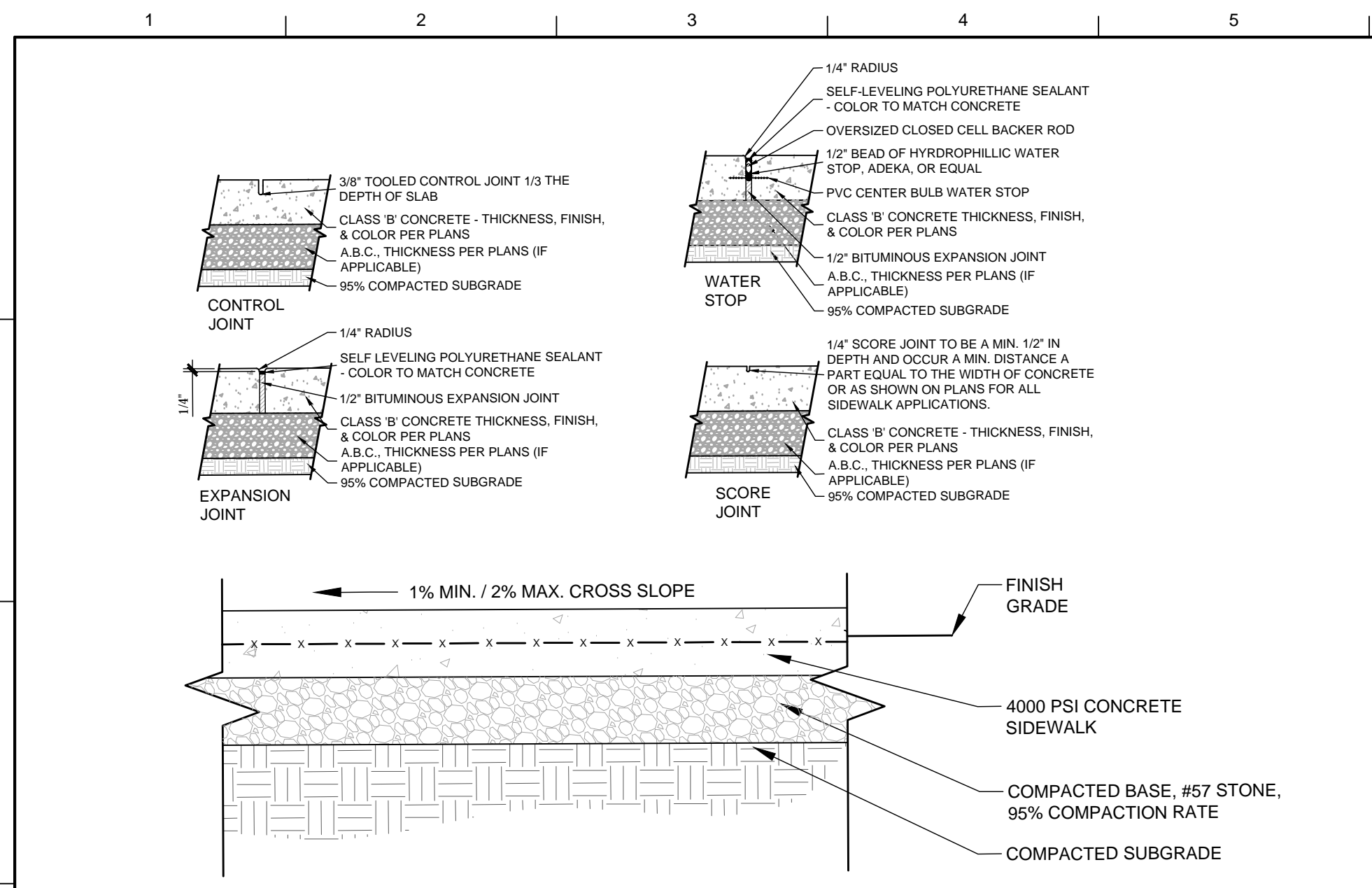
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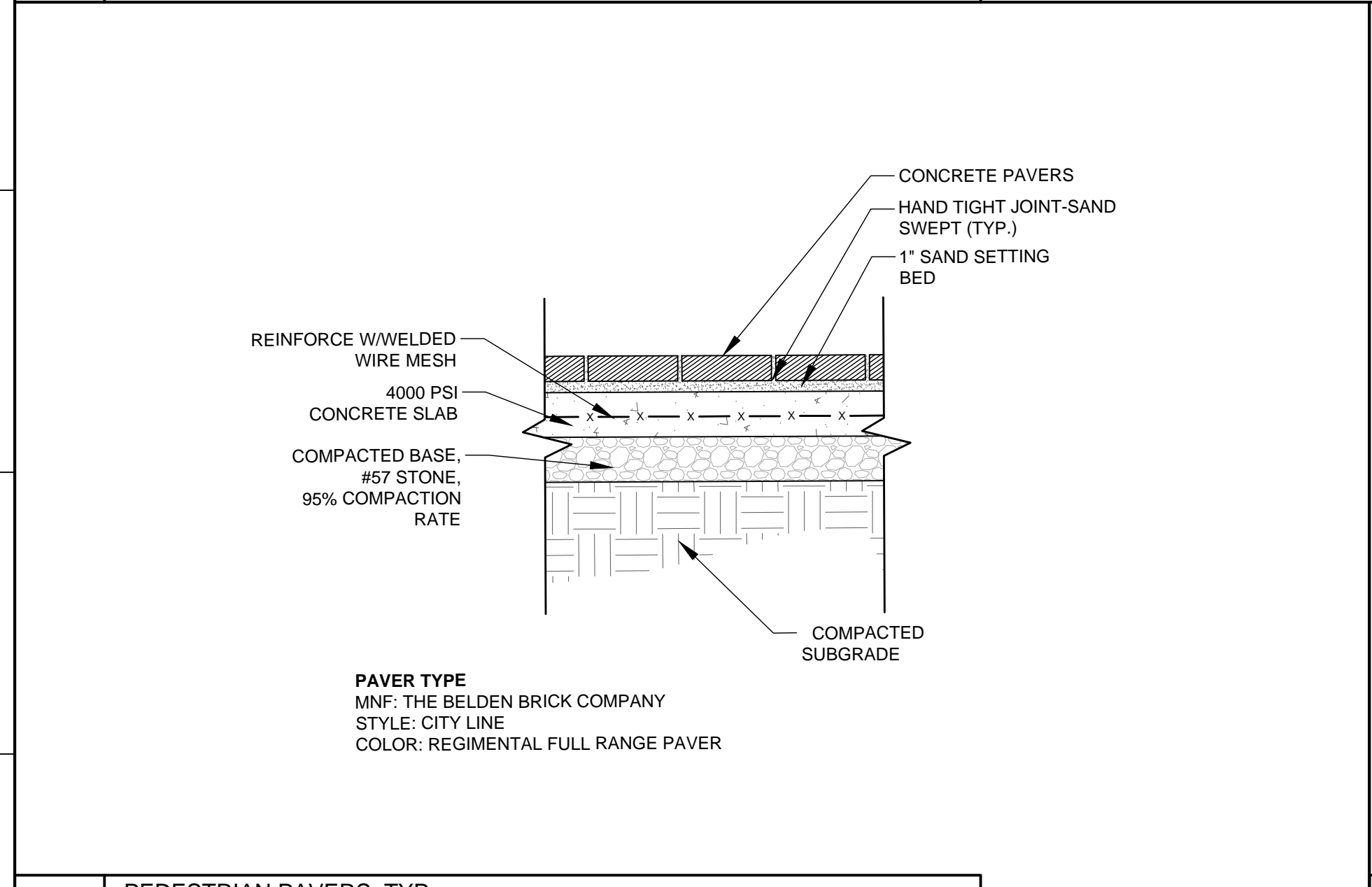
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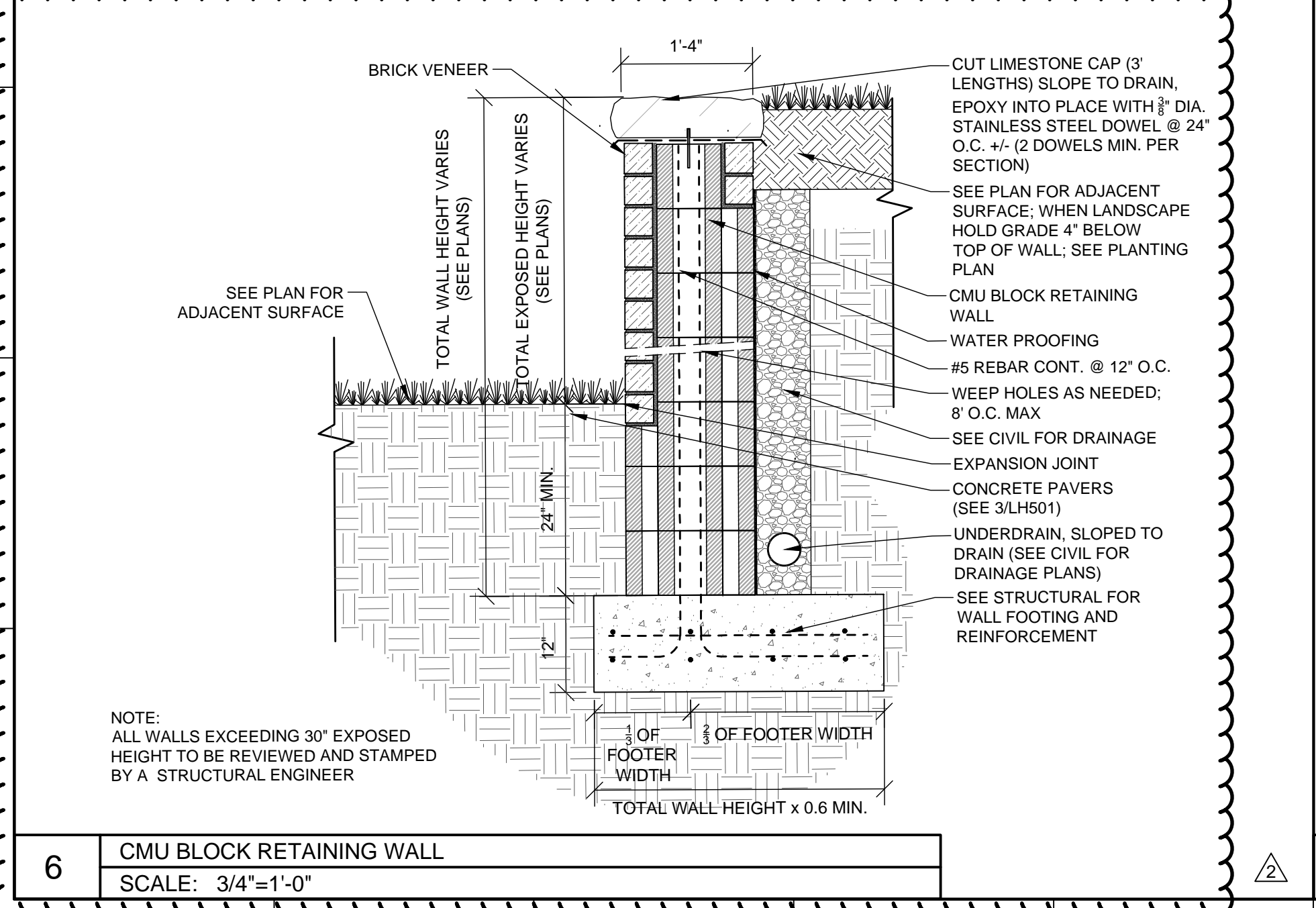




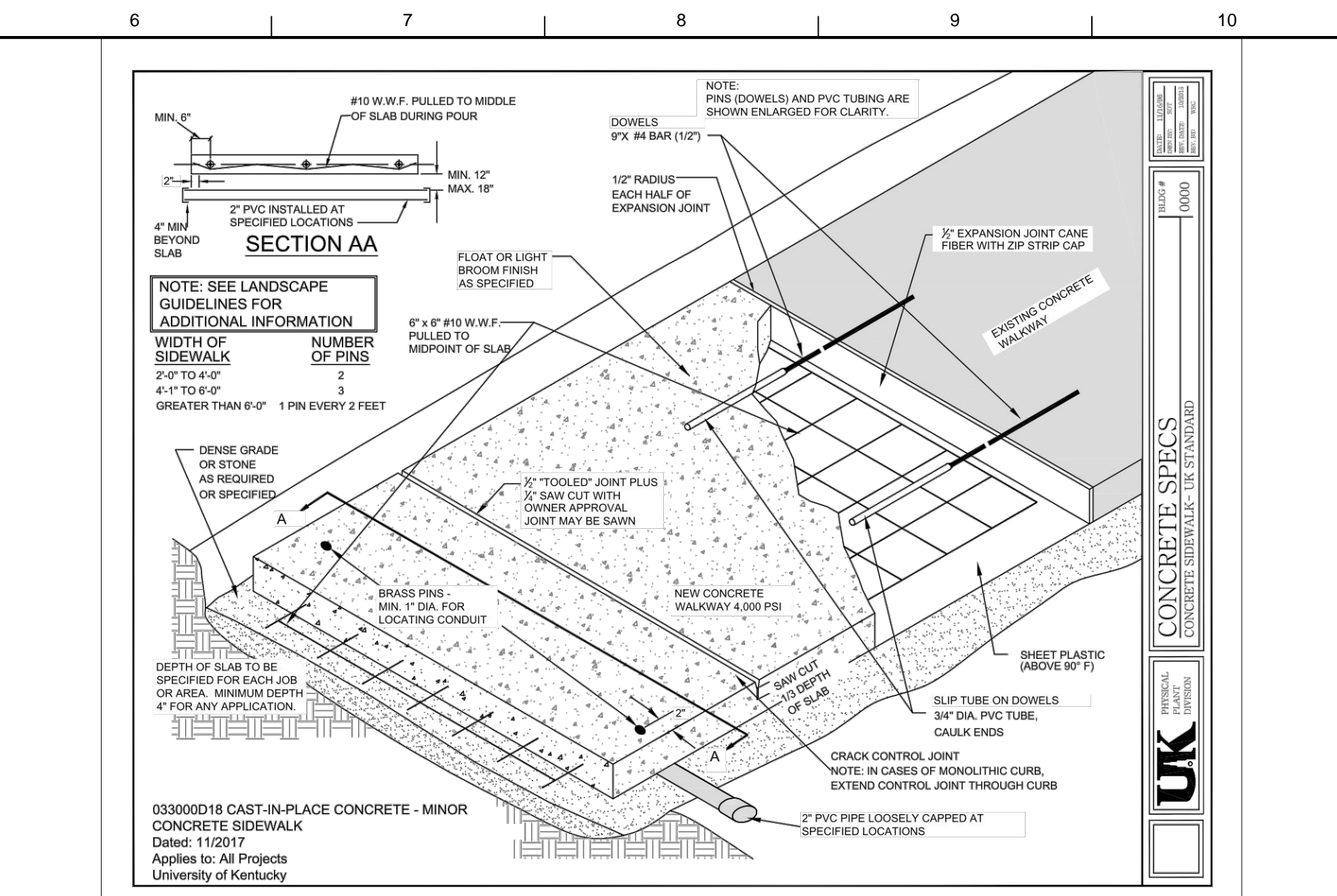
1 PEDESTRIAN CONCRETE, CAMPUS STANDARD
 SCALE: 1"=1'-0"



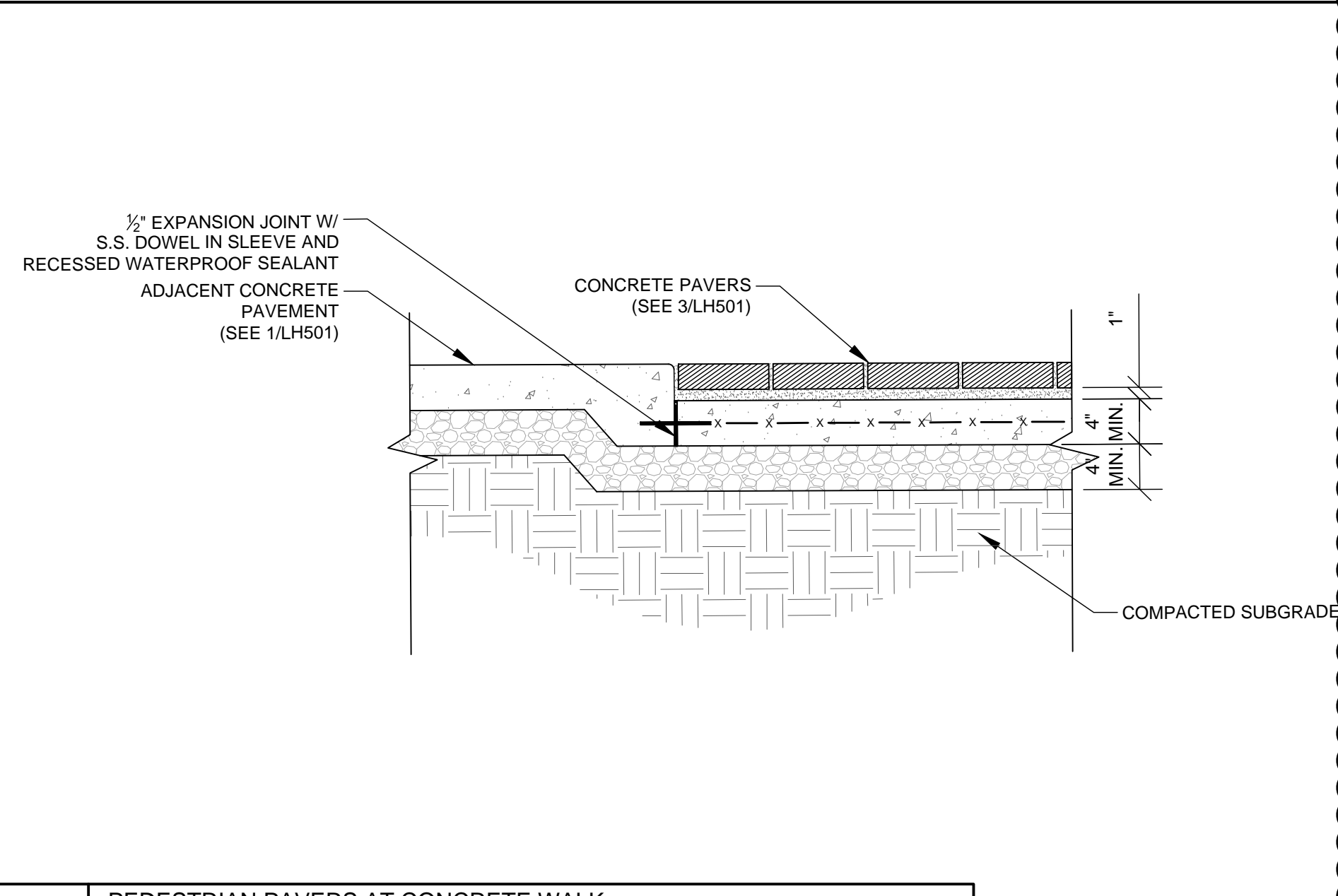
3 PEDESTRIAN PAVERS, TYP.
 SCALE: 1"=1'-0"



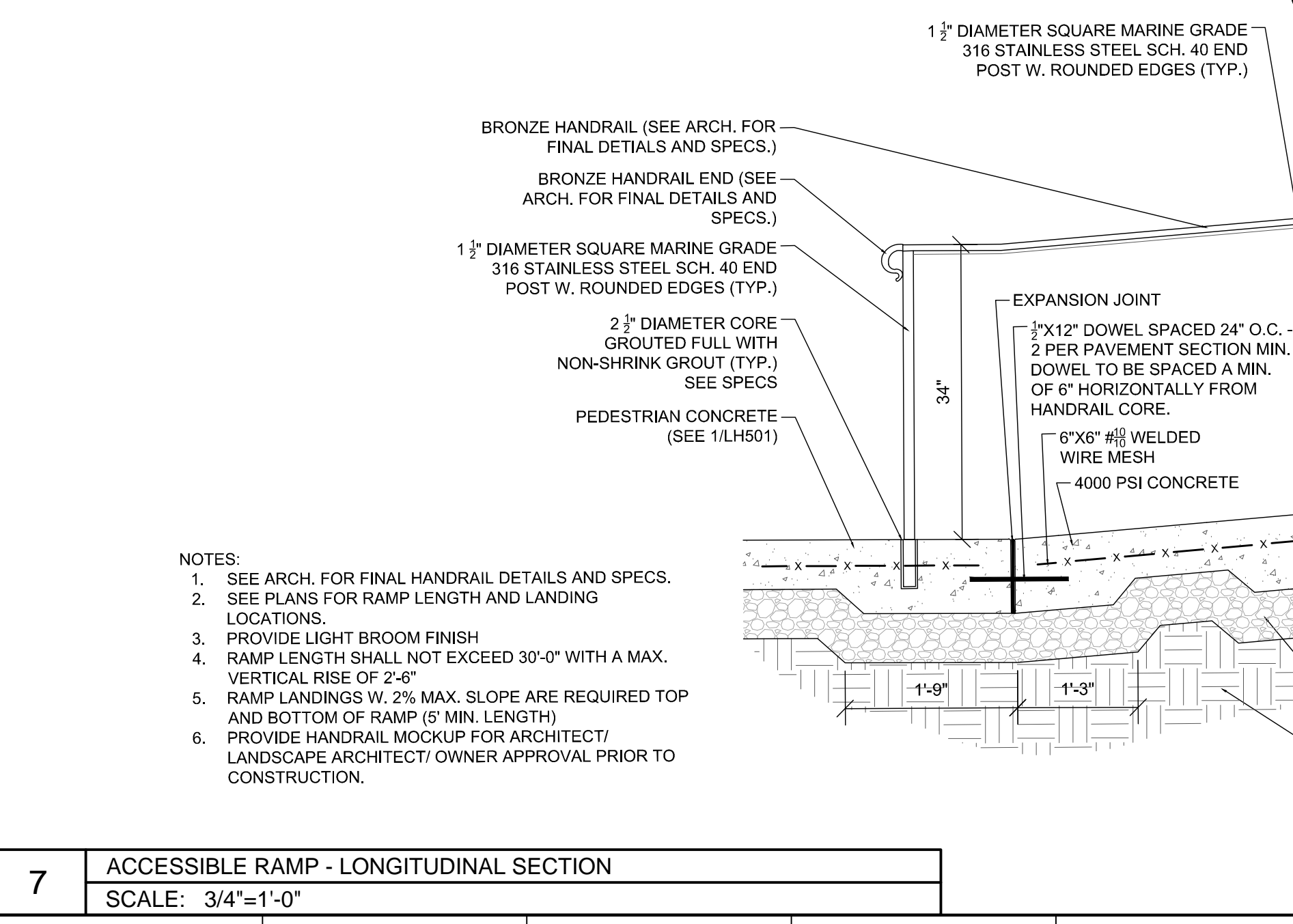
6 CMU BLOCK RETAINING WALL
 SCALE: 3/4"=1'-0"



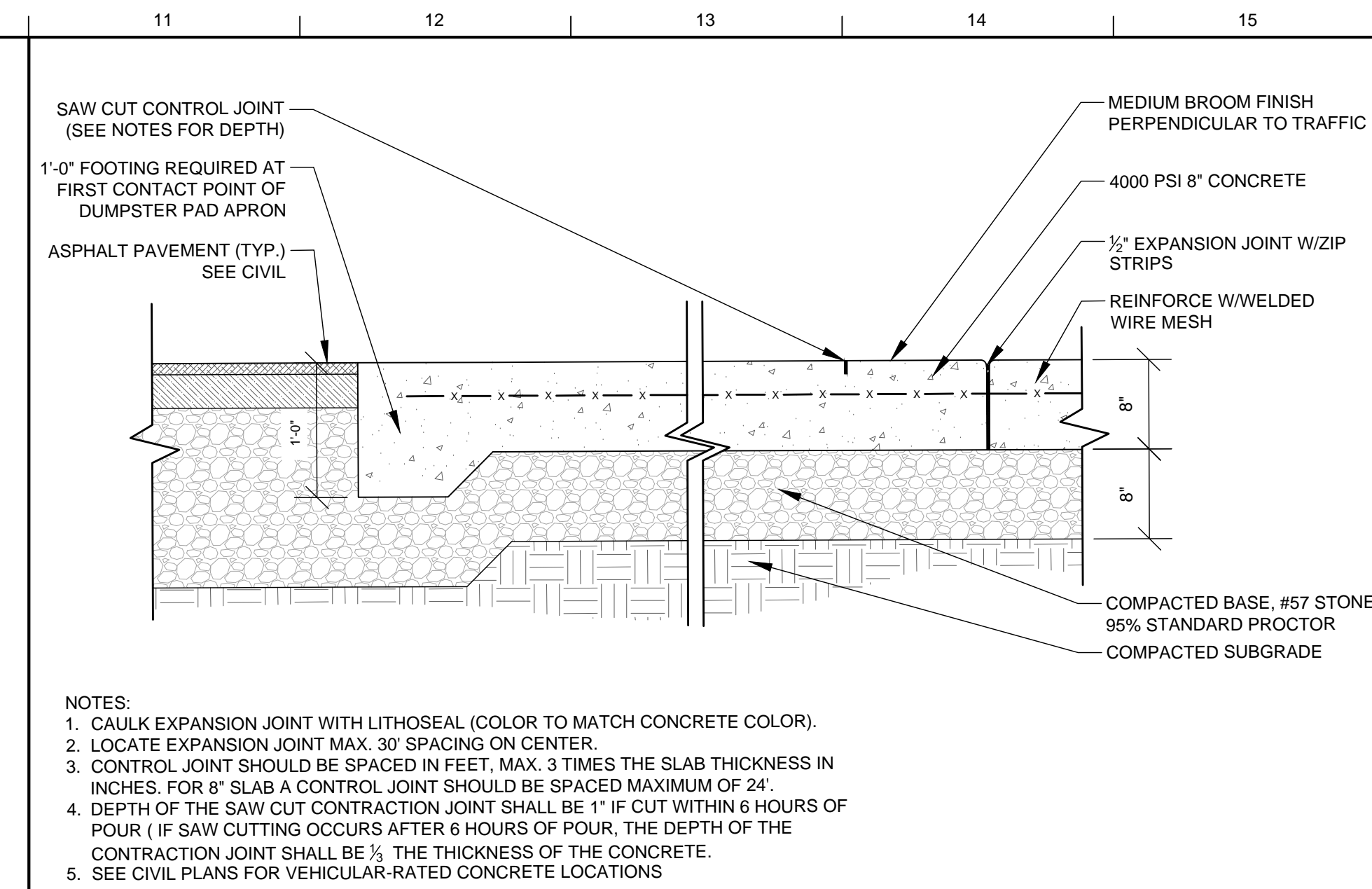
2 VEHICULAR RATED CONCRETE AT DUMPSTER PAD
 SCALE: 1/4"=1'-0"



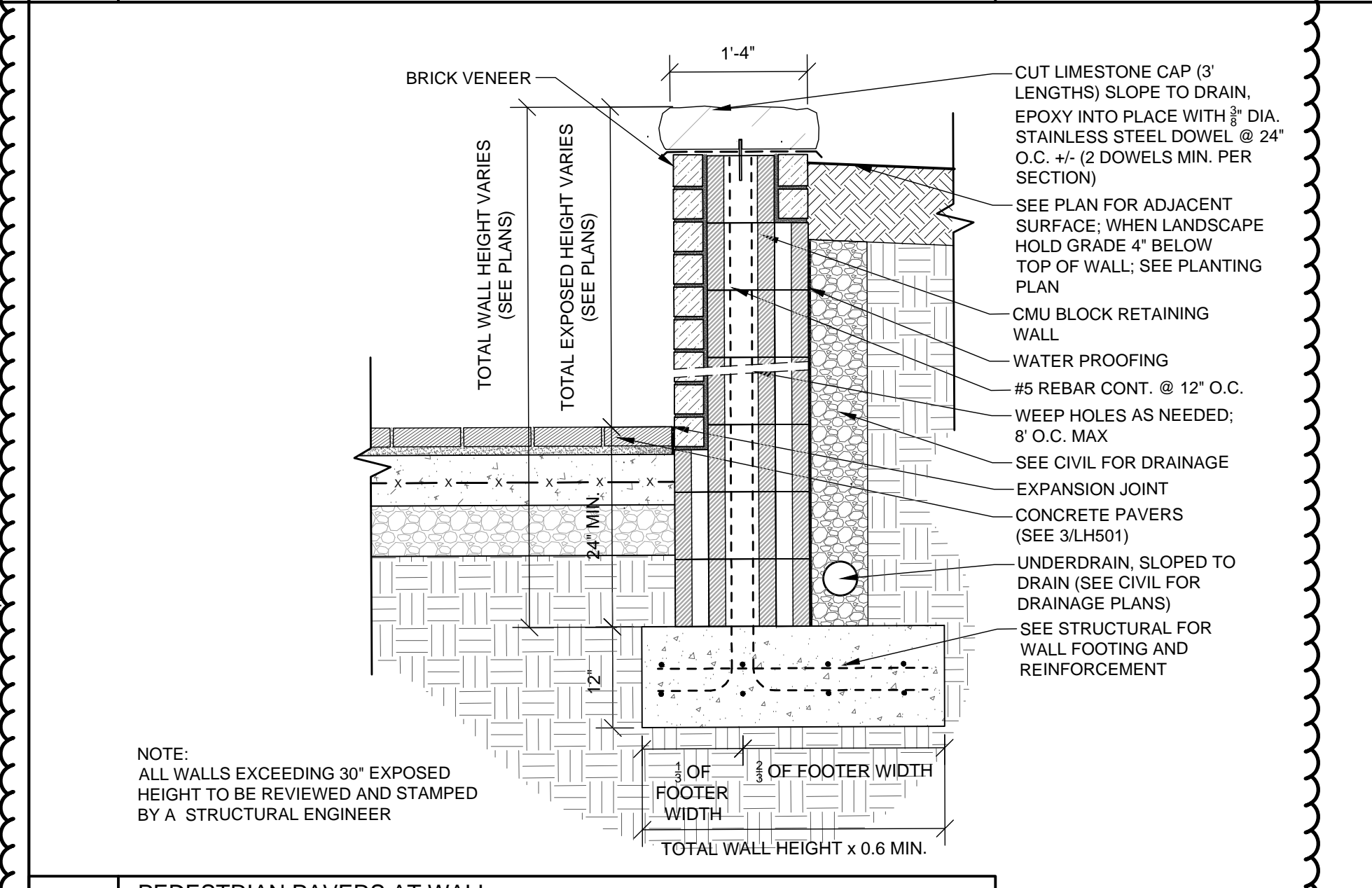
4 PEDESTRIAN PAVERS AT CONCRETE WALK
 SCALE: 1"=1'-0"



7 ACCESSIBLE RAMP - LONGITUDINAL SECTION
 SCALE: 3/4"=1'-0"



2 VEHICULAR RATED CONCRETE AT DUMPSTER PAD
 SCALE: 1/4"=1'-0"



5 PEDESTRIAN PAVERS AT WALL
 SCALE: 3/4"=1'-0"

LORD AECK SARGENT
 A KATERRA COMPANY

REVISION: 2 Addendum #4 9/7/21

HARDSCAPE DETAILS

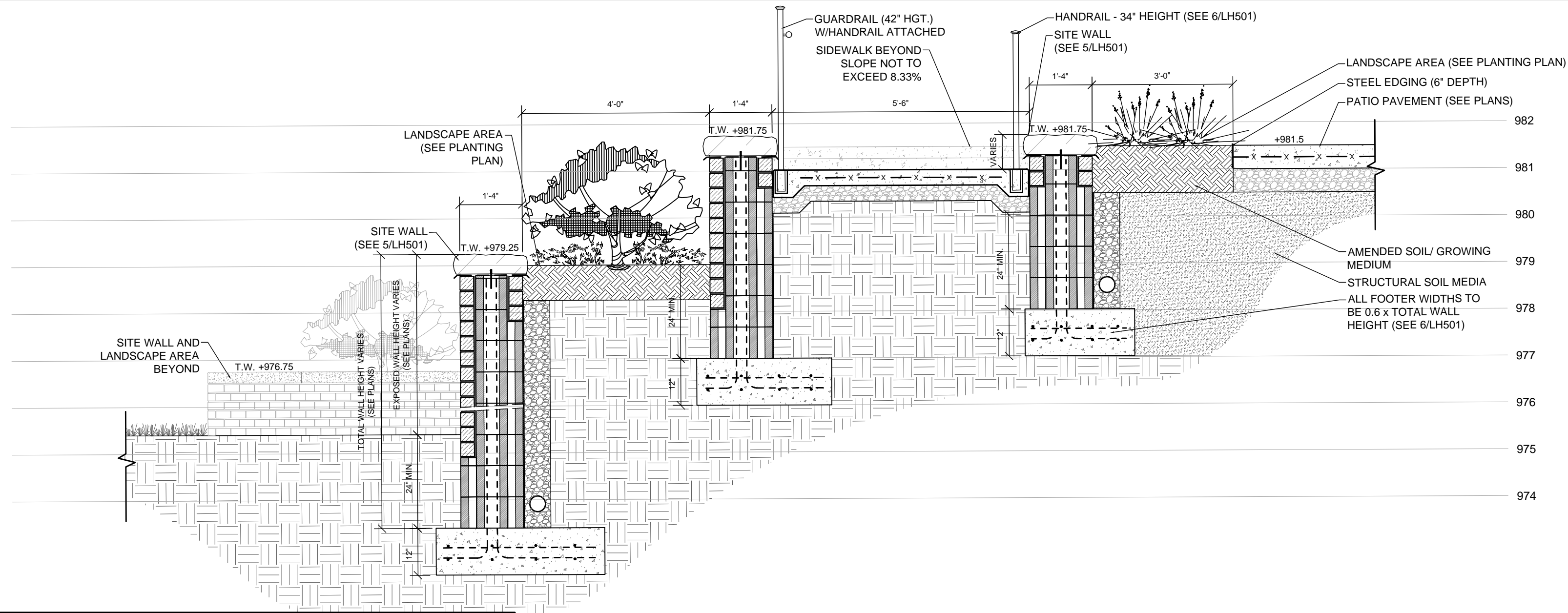
UNIVERSITY OF KENTUCKY
 2555.0 Construct/Improve Greek Housing
 (Delta Gamma House)

450 Pennsylvania Ave. Lexington, KY 40508

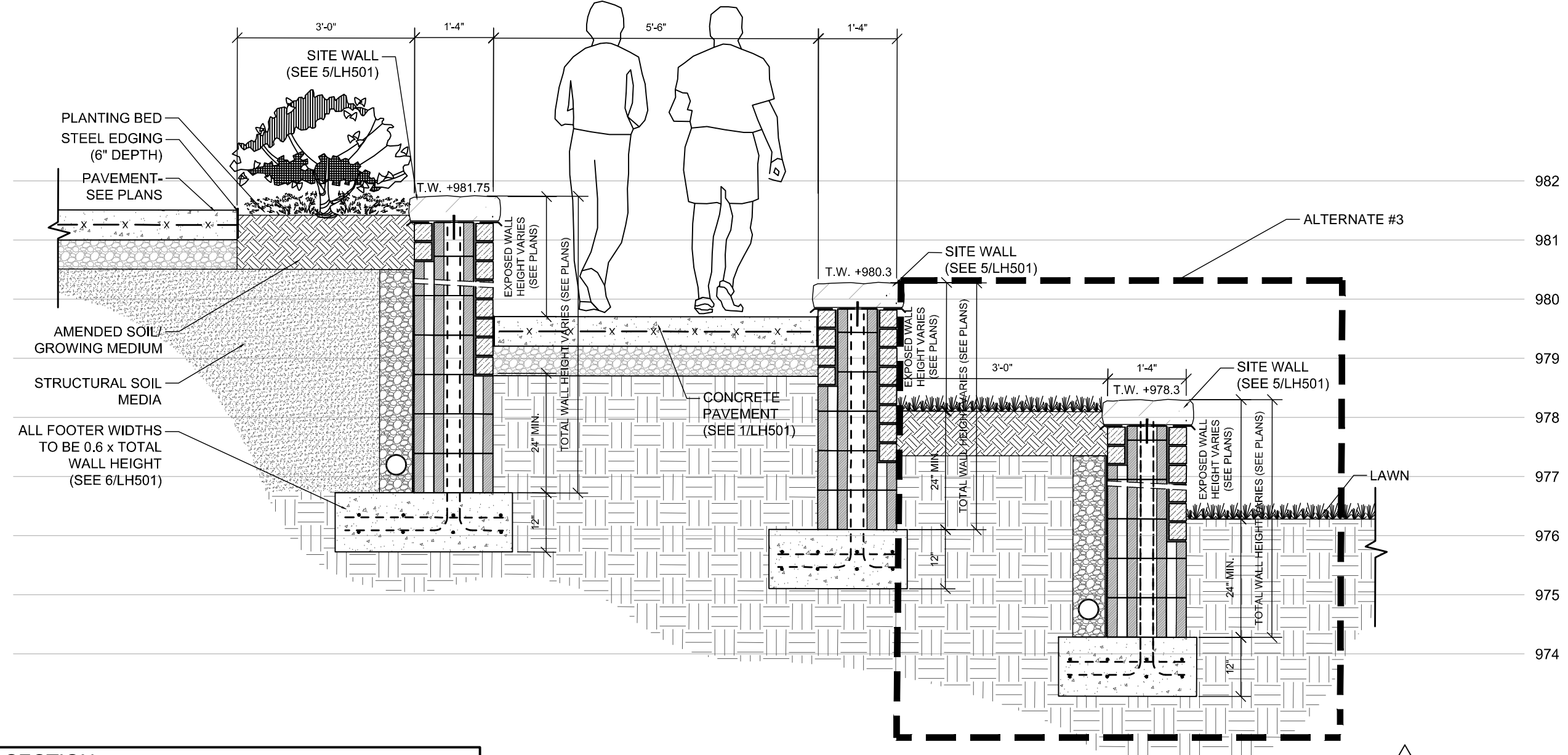
ISSUE DATE: 08/03/2021
 JOB NO.: 11476-00
 DWG. NO.: LH501

REGISTERED LANDSCAPE ARCHITECT

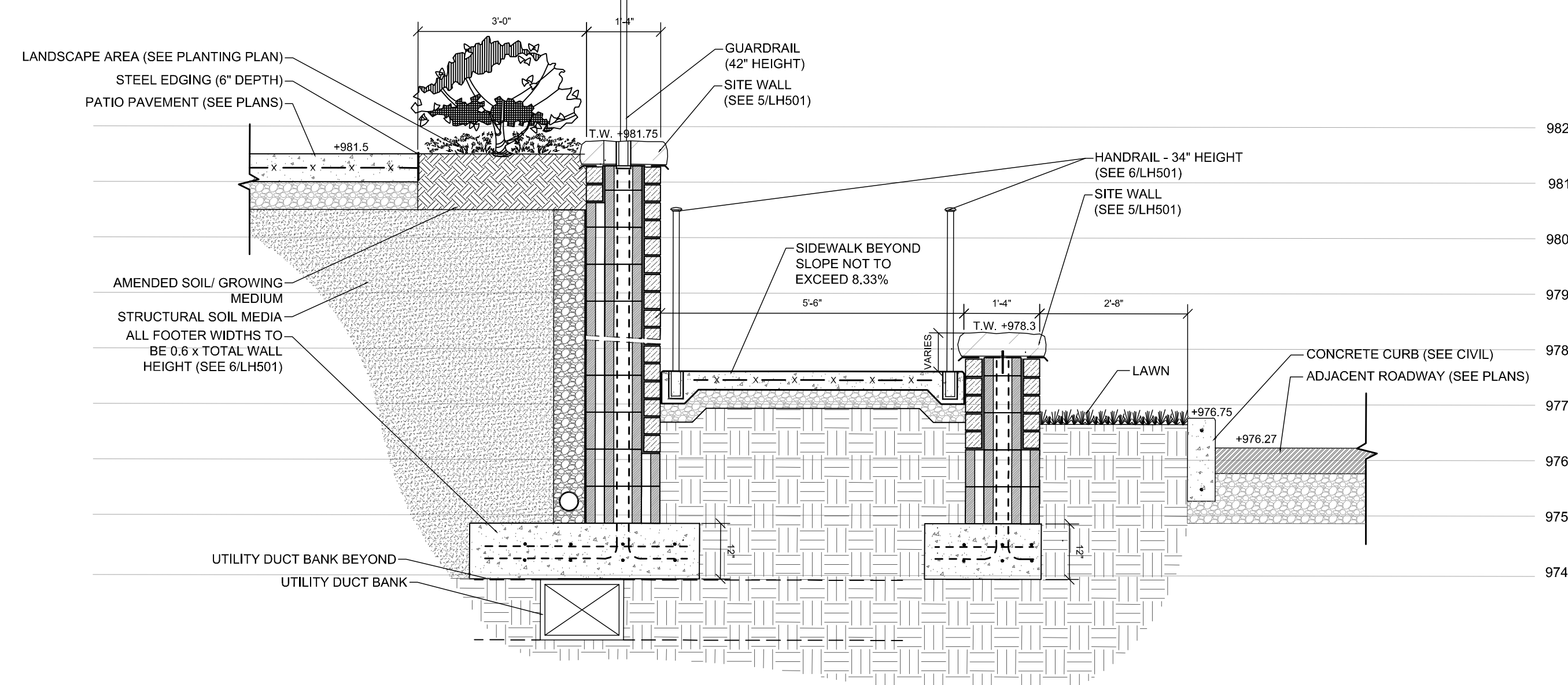
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1 ACCESSIBLE RAMP A - CROSS SECTION
SCALE: 1/2"=1'-0"



2 PATIO & TERRACE - CROSS SECTION
SCALE: 1/2"=1'-0"

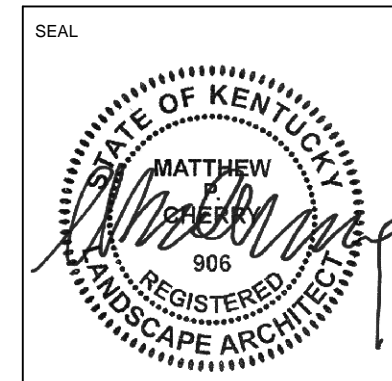


3 ACCESSIBLE RAMP B - CROSS SECTION
SCALE: 1/2"=1'-0"

REVISION:	
1. Addendum #3	9/1/21
2. Addendum #4	9/7/21

SHEET TITLE
HARDSCAPE DETAILS
SCALE (UNO.)

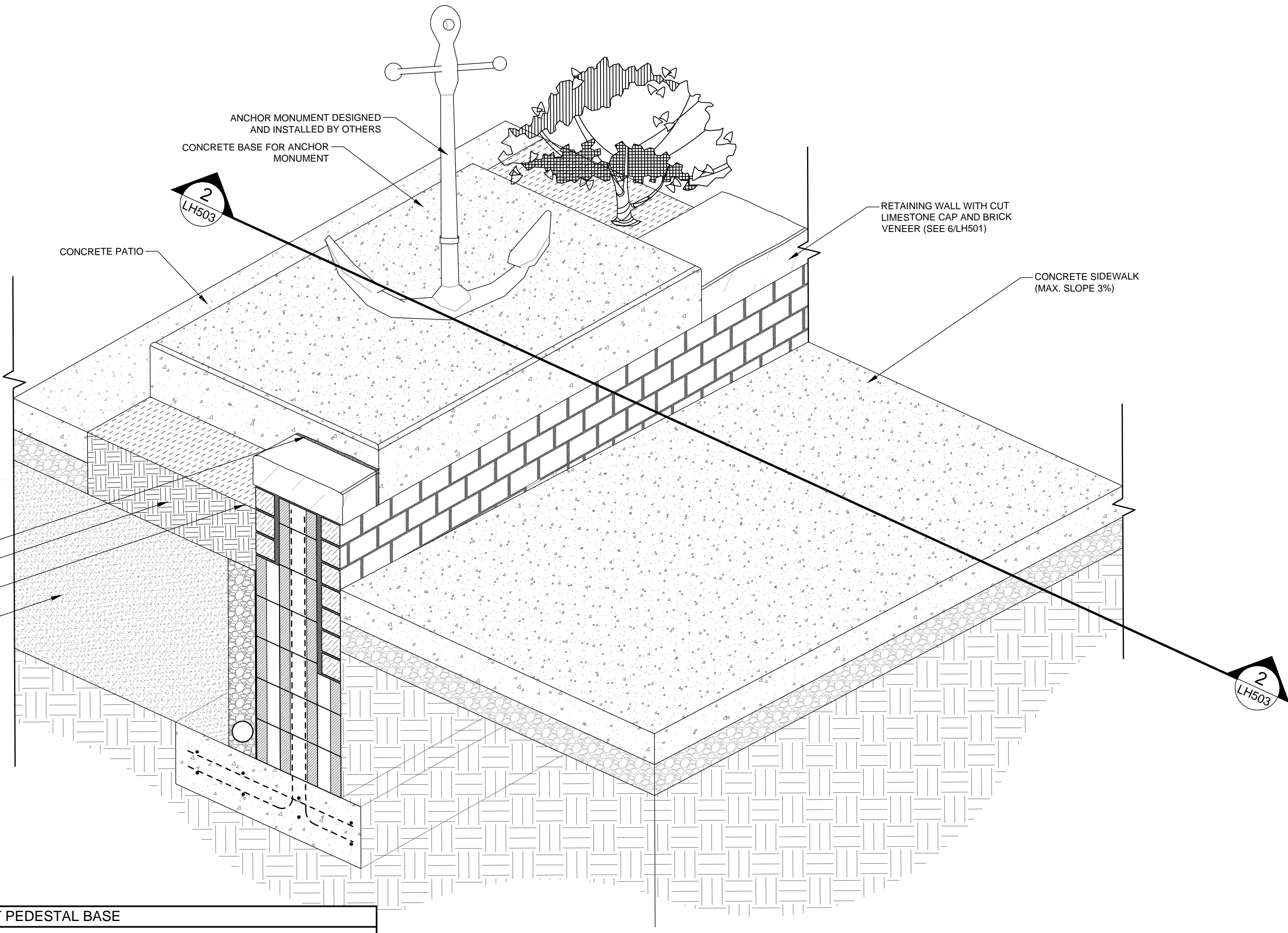
JOB NAME
University of Kentucky
2555.0 Construct/Improve Greek Housing
(Delta Gamma House)
LOCATION
450 Pennsylvania Ave. Lexington, KY 40508



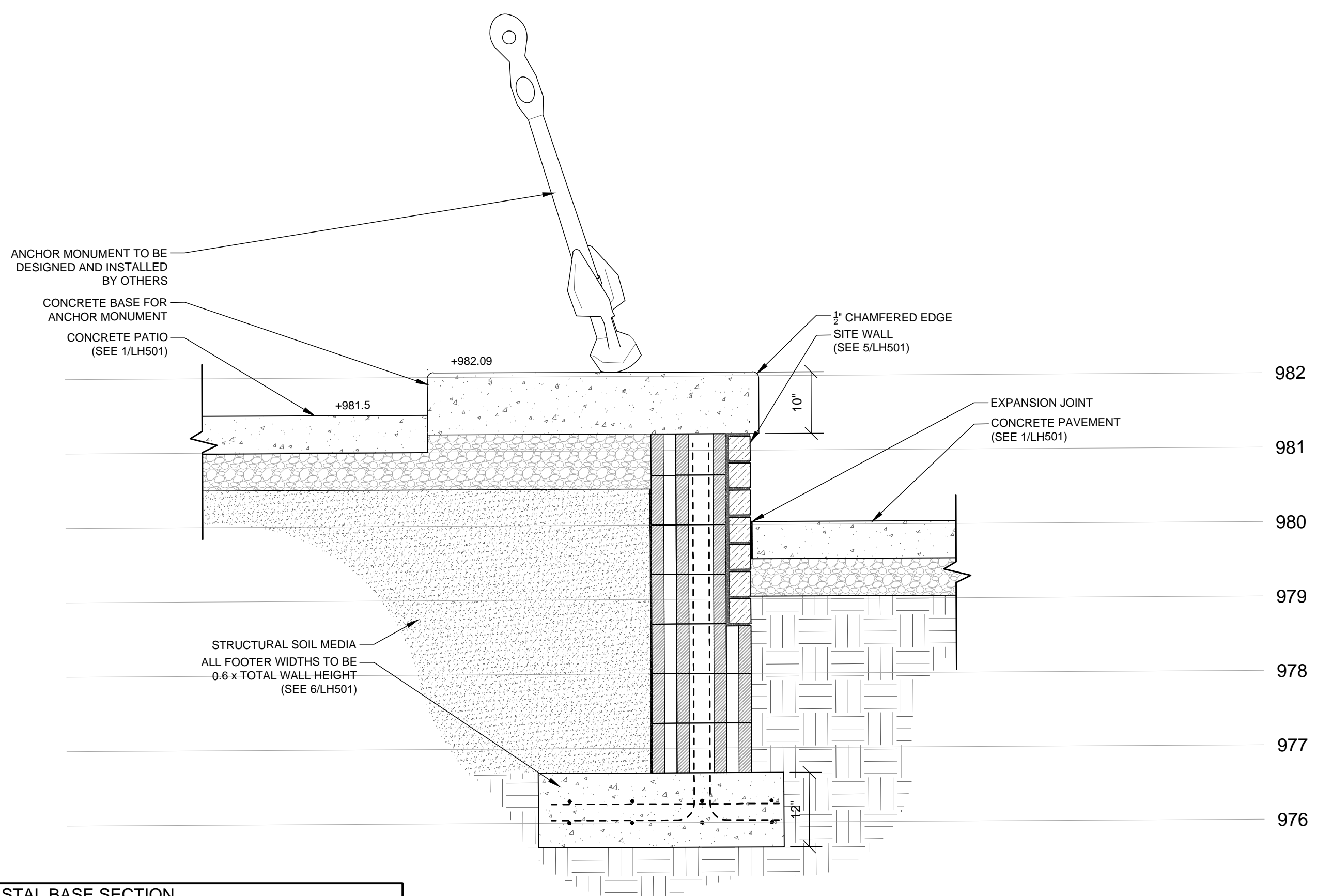
ISSUE DATE
08/03/2021
JOB NO.
11476-00
DWG. NO.
LH502

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1/17/2021 2:05:04 PM

B:\11396\11396-00 UK Frazee Hall\Central_11396-00_v21.rvt
 1/17/2020 2:05:04 PM



1 ANCHOR MONUMENT PEDESTAL BASE
 SCALE: 1/2"=1'-0"



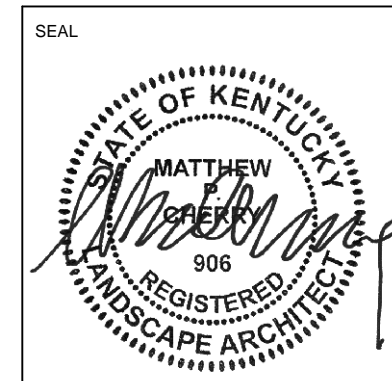
2 ANCHOR MONUMENT PEDESTAL BASE SECTION
 SCALE: 1/2"=1'-0"

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REVISION: Δ	
2 Addendum #4	9/7/21

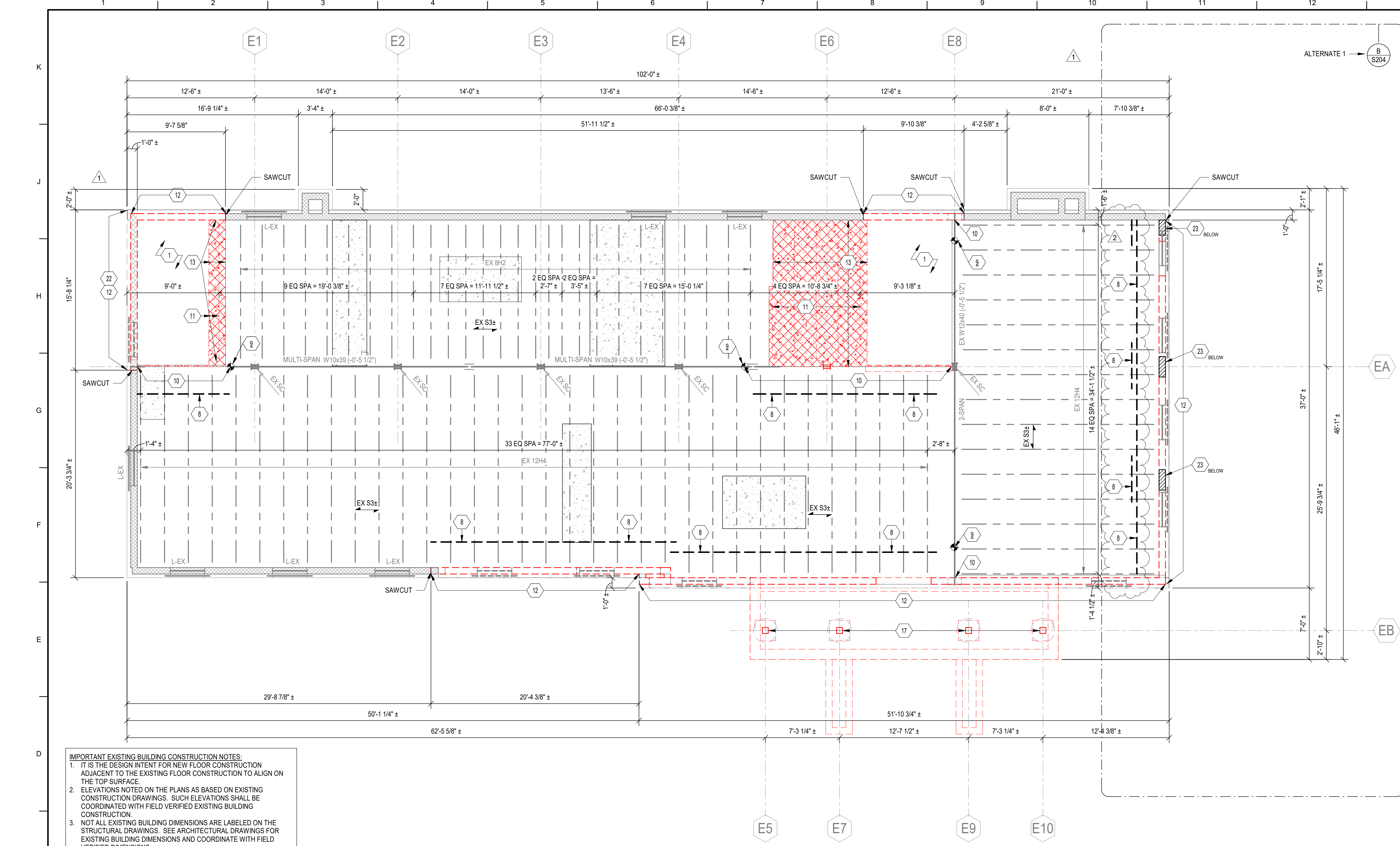
SHEET TITLE
HARDSCAPE DETAILS

JOB NAME
 University of Kentucky
 2555.0 Construct/Improve Greek Housing
 (Delta Gamma House)
 LOCATION
 450 Pennsylvania Ave. Lexington, KY 40508



ISSUE DATE
 08/03/2021
 JOB NO.
 11476-00
 DWG. NO.

LH503



DEMO FRAMING PLAN NOTES

- ELEVATIONS SHOWN ARE TO THE TOP OF STEEL AND ARE REFERENCED FROM EXISTING FINISHED FIRST FLOOR REFERENCE ELEVATION (0'-0"). OTHER FLOOR ELEVATIONS SHOWN ARE REFERENCED (PLUS OR MINUS) FROM EXISTING FIRST FLOOR REFERENCE ELEVATION. CONTACT ARCHITECT IF FLOOR TO FLOOR HEIGHTS VARY MORE THAN 1" FROM ELEVATIONS SHOWN ON DRAWINGS.
- TOP OF FLOOR ELEVATIONS ARE EQUAL TO TOP OF CONCRETE SLAB ELEVATION. FINISHED SECOND FLOOR REFERENCE ELEVATION = (+9'-9 1/2"). TOP OF ROOF ELEVATIONS ARE EQUAL TO TOP OF EXISTING SLAB OR TOP OF METAL ROOF DECKING. TOP OF ROOF AND TOP OF STEEL BEAM ELEVATIONS ARE GIVEN ON PLANS.
- SEE DWGS S101 & S102 FOR GENERAL NOTES. SEE DWGS S200-S203 FOR FLOOR PLANS.
- ALL EXTERIOR DIMENSIONS ARE GIVEN TO THE EXTERIOR FACE OF BRICK VENEER UNLESS NOTED OTHERWISE ON PLAN. SEE RELATED FRAMING SECTIONS FOR RELATIONSHIP BETWEEN STRUCTURAL WALL AND VENEER.
- SEE IMPORTANT EXISTING CONSTRUCTION NOTES FOR SPECIAL REQUIREMENTS AT EXISTING CONSTRUCTION.

DEMO FRAMING PLAN LEGEND

- EX 12x40 — EX STEEL BEAM.
- (+10'-3 1/4") = TOP OF STEEL BEAM ELEVATION REFERENCED FROM FINISHED FIRST FLOOR ELEV (0'-0").
- EX S2±± = EX 2" LIGHTWEIGHT TOPPING ON 1/2" FOAM BOARD. (2 1/2" TOTAL THICKNESS).
- EX S3±± = EX CONCRETE SLAB ON METAL FORM DECK. THICKNESS SHOWN IS ASSUMED TOTAL THICKNESS OF CONCRETE + DECK CONSTRUCTION.
- = EX STEEL BEAM SPLICE.
- 12 = ROOF SLOPE. WHERE NOT SHOWN, ROOF SLOPE IS FLAT.
- EX SC = EX STEEL COLUMN TO REMAIN. DO NOT DAMAGE OR ALTER CONSTRUCTION IN ANY WAY.
- L1 = STEEL WALL OR BRICK LINTEL. SEE DET F1S401 FOR SCHEDULE. "EX" DENOTES EX LINTEL. EX LINTELS ARE TO REMAIN U.N.O. ON PLAN. EX LINTELS MAY BE CONSTRUCTED OF STEEL ANGLES, PLATES, ETC. OR MASONRY BOND BEAMS. FIELD VERIFY ALL CONSTRUCTION. * DENOTES LOCATIONS OF NEW LINTELS INSTALLED IN EX WALLS OR VENEERS. REFER TO LINTEL INSTALLATION NOTES ON DWG S102.
- ± ± ± = EXTENTS OF EX WALL DEMO.
- ± ± ± = EX MASONRY WALL CONSTRUCTION. CONTRACTOR TO FIELD VERIFY COMPOSITION.
- ± ± ± = NEW OPENINGS IN EX SLAB MAY OCCUR FOR UTILITIES. SEE EXISTING CONSTRUCTION NOTES. FOR BIDS, ASSUME 25% OF HATCHED AREA SHOWN REQUIRES NEW OPENINGS AND FRAMES TO SUPPORT OPENINGS.

DEMO TAG NOTES

- 1 = DEMOLISH EX STEEL-FRAMED STAIR.
- 2 = SAWCUT & REMOVE EX S.O.G. AS REQUIRED TO INSTALL NEW UTILITIES, FOUNDATIONS, WALLS & ELEVATOR PIT. SEE PLAN NOTES.
- 3 = DEMO EX STEEL COLUMN. SEE DEMO PLANS OF FLOORS ABOVE FOR TEMPORARY SHORING REQUIREMENTS.
- 4 = REMOVE EX FOUNDATION.
- 5 = ADDITIONAL TRENCH SLAB REMOVAL & REPLACEMENT MAY OCCUR FOR INSTALLATION OF NEW UNDERSLAB UTILITIES. SEE EXISTING CONSTRUCTION NOTES.
- 6 = EXCAVATE ALONG BUILDING REAR TO MATCH EXTENTS OF EXCAVATION ALONG FRONT OF BUILDING & BALANCE EARTH PRESSURE ON EXISTING STRUCTURE.
- 7 = EXCAVATE ALONG EXISTING STRUCTURE AS REQUIRED TO CONSTRUCT NEW BUILDING.
- 8 = SHORE EX JOIST ENDS ALONG THIS LINE FOR REMOVAL OF EX SUPPORT.
- 9 = SHORE EX GIRDER FOR REMOVAL OF EX SUPPORT.
- 10 = NEATLY CUT & REMOVE EX GIRDER END.
- 11 = REMOVE EX STEEL JOIST FRAMING.
- 12 = SAWCUT EX MASONRY BEARING WALL & REMOVE EXTENTS SHOWN. AT BASEMENT LEVEL ONLY. SAWCUT EX FOUNDATION WALL & FOOTING. REMOVE COMPLETELY FOR EXTENTS SHOWN.
- 13 = REMOVE EXTENTS OF EX FLOOR CONSTRUCTION.
- 14 = REMOVE EXTENTS OF EX ROOF CONSTRUCTION.
- 15 = SAWCUT JOIST EXTENSION TO END OF JOIST BEARING SEAT.
- 16 = DEMO EX CONCRETE PIER & ASSOCIATED FOUNDATION.
- 17 = DEMO EX CANOPY COLUMN. CONSTRUCTION TYPE UNKNOWN.
- 18 = DEMO EX CANOPY ROOF.
- 19 = DEMO EX C.M.U. PARTITION.
- 20 = EX C.M.U. PARTITION TO REMAIN & BE PROTECTED DURING CONSTRUCTION.
- 21 = DEMOLITION DOES NOT OCCUR IF ALTERNATE IS ACCEPTED TO DELETE BASEMENT UNDER STUDY AREA.
- 22 = CONTRACTOR OPTION TO LEAVE EX C.M.U. WALL IN PLACE. CONTRACTOR SHALL BE RESPONSIBLE FOR DESIGNING AND PROVIDING ADEQUATE SHORING TO RESIST GRAVITY AND LATERAL LOADS THROUGHOUT CONSTRUCTION AND SEQUENCE DEMOLITION OF EXISTING FLOOR AND ROOF STRUCTURE TO MAINTAIN EX WALL INTEGRITY. IF C.M.U. CRACKS, BOWS OR DISPLACES, CONTRACTOR SHALL REMOVE AND REPLACE C.M.U. WALL AS NOTED IN THE REST OF THE STRUCTURAL DRAWINGS AT NO ADDITIONAL COST TO OWNER.
- 23 = REMOVE EX C.M.U. WALL TO (-3'-1 1/2") AT LOCATION OF NEW CONCRETE PIERS. SEE FOUNDATION PLAN AND PIER DETAILS.

IMPORTANT EXISTING BUILDING CONSTRUCTION NOTES:

- IT IS THE DESIGN INTENT FOR NEW FLOOR CONSTRUCTION ADJACENT TO THE EXISTING FLOOR CONSTRUCTION TO ALIGN ON THE TOP SURFACE.
- ELEVATIONS NOTED ON THE PLANS AS BASED ON EXISTING CONSTRUCTION DRAWINGS. SUCH ELEVATIONS SHALL BE COORDINATED WITH FIELD VERIFIED EXISTING BUILDING CONSTRUCTION.
- NOT ALL EXISTING BUILDING DIMENSIONS ARE LABELED ON THE STRUCTURAL DRAWINGS. SEE ARCHITECTURAL DRAWINGS FOR EXISTING BUILDING DIMENSIONS AND COORDINATE WITH FIELD VERIFIED DIMENSIONS.
- EXISTING CONSTRUCTION SHOWN IS BASED ON EXISTING CONSTRUCTION DRAWINGS AND GENERAL CONSTRUCTION PRACTICE AND IS NOT GUARANTEED TO BE TRUE OR EXACT.
- NEW WALL OPENINGS RELATED TO MEP REQUIREMENTS ARE NOT SHOWN ON STRUCTURAL DRAWINGS. CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL ITEMS WITH MEP DRAWINGS AND PROVIDING ADDITIONAL STRUCTURAL SUPPORT AS REQUIRED. SEE GENERAL NOTES FOR INFORMATION ON NEW PENETRATIONS IN EXISTING WALLS.
- LOCATIONS WHERE EXISTING ELEVATED FLOOR CONSTRUCTION IS REMOVED FOR MEP & ARCHITECTURAL REQUIREMENTS MAY NOT BE SHOWN ENTIRELY ON STRUCTURAL DRAWINGS. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING WITH ARCHITECTURAL AND MEP DRAWINGS FOR LOCATIONS AND DIMENSIONS OF ALL NEW PENETRATIONS.

A. AT EXISTING CONCRETE SLAB ON FORM DECK CONSTRUCTION, PROVIDE CONT L4x4x1/4 SUPPORTS ON ALL FOUR SIDES OF NEW OPENING IN FLOOR SLAB. WELD ANGLES TOGETHER W/ 1/4" FILLET WELD. WELD ANGLES TO EXISTING FLOOR JOIST TOP CHORD W/ 3/16" FILLET WELD ALL AROUND. COPE ANGLE TO FIT AROUND JOIST.

- DO NOT ALTER EXISTING STEEL JOIST WITHOUT APPROVAL FROM ENGINEER OF RECORD.
- WHERE EXISTING HORIZONTAL JOIST BRIDGING INTERFERES WITH INSTALLATION OF NEW MEP ITEMS, ONE BAY OF JOIST BRIDGING MAY BE REMOVED. INSTALL NEW L1 1/4x1 1/4x3/16 JOIST BRIDGING OVER TWO JOIST BAYS WITHIN 2'-0" OF OLD EXISTING JOIST BRIDGING LOCATION. MATCH EX CONNECTIONS TO JOISTS.
- WHERE EXISTING STEEL JOIST X-BRIDGING INTERFERES WITH INSTALLATION OF NEW MEP ITEMS, ONE BAY OF JOIST BRIDGING MAY BE REMOVED. IF X-BRIDGING IS CONTINUOUS ALONG THAT ROW OF BRIDGING, NO ADDITIONAL X-BRIDGING IS REQUIRED TO BE INSTALLED. IF X-BRIDGING ONLY OCCURS AT LOCATION REMOVED, INSTALL NEW L2x2x3/16 X-BRIDGING IN BAY ADJACENT TO X-BRIDGING REMOVED.

EXISTING JOIST REINFORCING NOTES:

- IT IS EXPECTED THAT SEVERAL EXISTING JOISTS WILL REQUIRE REINFORCING DUE TO SECTION LOSS FROM RUST. ASSUME A MINIMUM OF 10 EX JOISTS WILL REQUIRE REINFORCING FOR BIDDING.
- SEE DETAIL E/S404 FOR JOIST REINFORCING DETAIL.

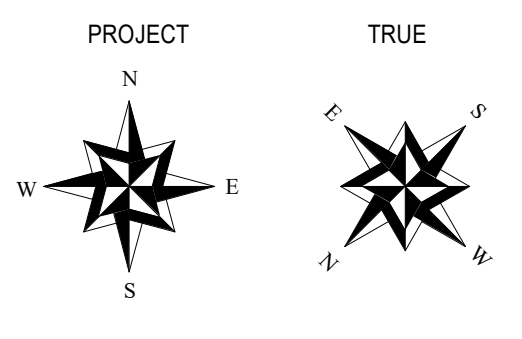
IMPORTANT WELDING NOTE:
EXISTING JOISTS ARE EXPECTED TO BE ASTM A7 STEEL. CONTRACTOR SHALL PROVIDE METALLURGICAL TESTING TO DETERMINE EXISTING STEEL JOIST PROPERTIES AND SHALL COORDINATE TO DETERMINE THE APPROPRIATE WELD STRENGTH AND WELDING ROD PER AWS D1.1.

FIRST FLOOR DEMO PLAN

3/16" = 1'-0"

IMPORTANT NOTE:
THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR DESIGNING, SUPPLYING, AND INSTALLING ALL TEMPORARY SHORING NECESSARY TO REMOVE EXISTING AND INSTALL NEW STRUCTURAL ELEMENTS. THE DESIGN OF THE SHORING SHALL BE DONE BY A PROFESSIONAL ENGINEER LICENSED TO PRACTICE IN THE STATE OF KENTUCKY. THE CONTRACTOR SHALL SUBMIT TO THE ARCHITECT (FOR RECORD) TEMPORARY SHORING DRAWINGS (PLANS AND ANY NECESSARY DETAILS), SEALED, SIGNED AND DATED BY THE PROFESSIONAL ENGINEER RESPONSIBLE FOR THEIR PREPARATION. ALL TEMPORARY VERTICAL SHORING SHALL EXTEND FROM SUPPORTED STRUCTURE THROUGH ALL FLOORS DOWN TO ADEQUATE FOUNDATION SUPPORT AT BASEMENT OR TO TOP OF ADEQUATE LOAD BEARING WALL AS DETERMINED BY SHORING ENGINEER.

IMPORTANT NOTE:
THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING EXISTING CONDITIONS AND DIMENSIONS, INCLUDING EXISTING STRUCTURAL LAYOUTS AND ELEVATIONS, PRIOR TO SUBMITTING SHOP DRAWINGS. ACTUAL DIMENSIONS/ELEVATIONS SHALL BE MARKED ON SHOP DRAWINGS PRIOR TO SUBMITTAL TO ARCHITECT/ENGINEER. SUBCONTRACTORS SHALL COORDINATE WITH FIELD-VERIFIED CONDITIONS RELATIVE TO THEIR WORK.



LORD AECK SARGENT
A KATERRA COMPANY

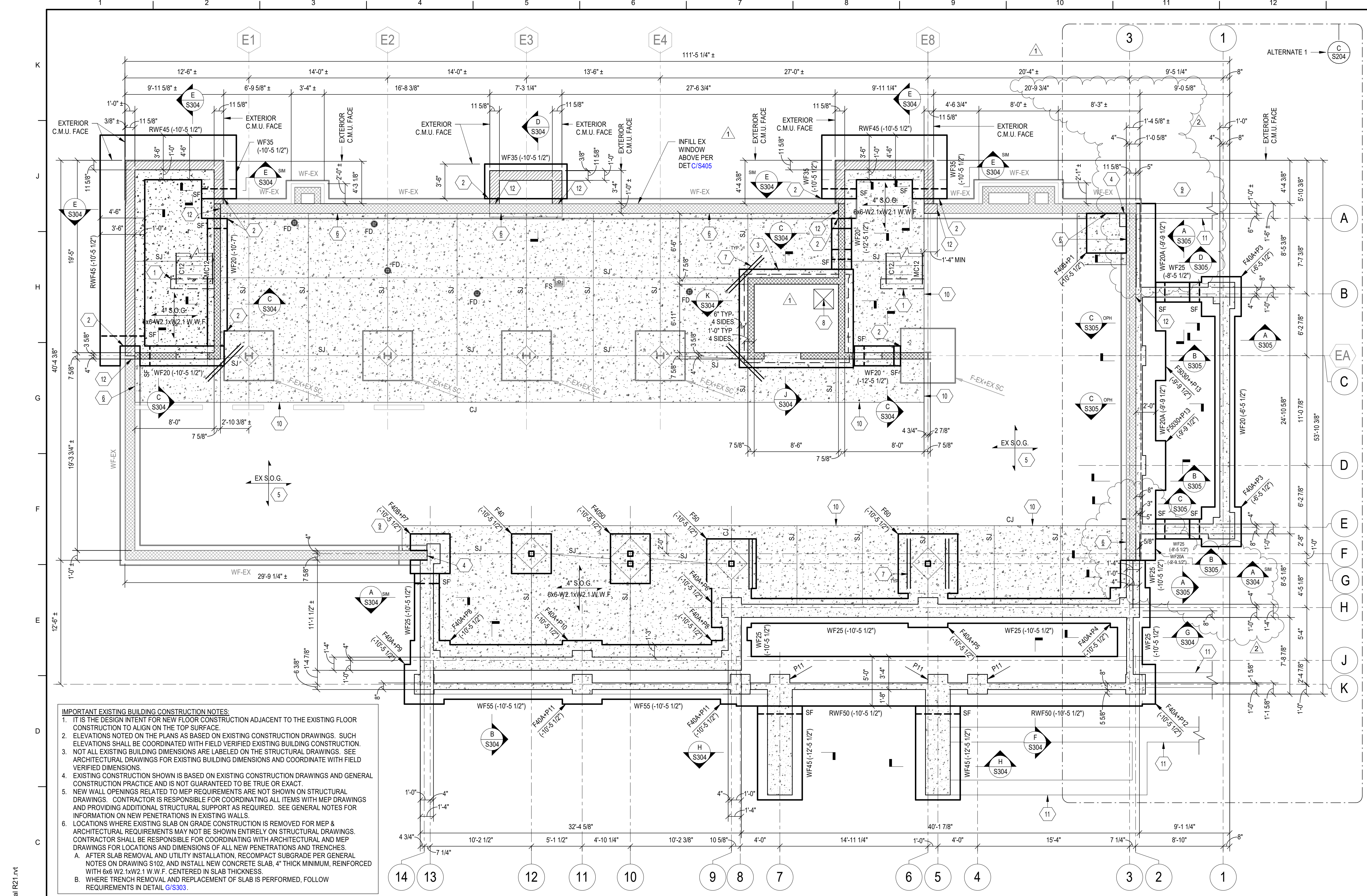
BROWN + KUBICAN
STRUCTURAL ENGINEERS

FIRST FLOOR DEMO PLAN

University of Kentucky
UK Delta Gamma House #2555.0
450 Pennsylvania Ave., Lexington, KY 40508

ISSUE DATE: 08/03/2021
JOB NO.: 11476-00
DWG. NO.: SD201

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FOUNDATION PLAN NOTES

- ELEVATIONS SHOWN ARE TO THE TOP OF THE FOUNDATION AND ARE REFERENCED FROM EXISTING FINISHED FIRST FLOOR REFERENCE ELEVATION (0'-0").
- TOP OF FLOOR ELEVATIONS ARE EQUAL TO TOP OF CONCRETE SLAB ELEVATION. FINISHED BASEMENT FLOOR ELEVATION = (-9'-9 1/2").
- CENTER ALL WALL FOOTINGS ON WALL CENTERLINE UNLESS NOTED OTHERWISE ON PLAN. CENTER ALL SPREAD FOOTINGS ON COLUMN GRID INTERSECTION UNLESS NOTED OTHERWISE ON PLAN.
- SEE DWGS S101 & S102 FOR GENERAL NOTES. SEE DWGS S301, S302 & S303 FOR TYPICAL FOUNDATION DETAILS. SEE DWG S501 FOR COLUMN SCHEDULE.
- ALL EXTERIOR DIMENSIONS ARE GIVEN TO THE EXTERIOR FACE OF CONCRETE BASEMENT OR STEM WALL AT NEW CONSTRUCTION & TO THE EXTERIOR FACE OF VENEER AT EXISTING CONSTRUCTION UNLESS NOTED OTHERWISE ON PLAN. SEE RELATED FOUNDATION SECTIONS FOR RELATIONSHIP BETWEEN CONCRETE WALL AND VENEER.
- INTERIOR SLAB ON GRADE SHALL BE PLACED ON VAPOR RETARDER (SEE SPECIFICATIONS) OVER 4" MINIMUM CONSOLIDATED CRUSHED STONE OVER A SUBGRADE PREPARED IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE APPROVED GEOTECHNICAL REPORT. EXTERIOR SLAB ON GRADE SHALL BE PLACED OVER CRUSHED STONE BACKFILL. SEE DETAIL C/S302 FOR ADDITIONAL SUBGRADE REQUIREMENTS.
- REINFORCE SLABS ON GRADE AT RE-ENTRANT CORNERS PER DETAIL D/S303. REINFORCING BARS MAY NOT BE SHOWN GRAPHICALLY ON PLAN IN ALL LOCATIONS.
- PROVIDE 1/2" COMPRESSION EXPANSION JOINT BETWEEN INTERIOR SLAB ON GRADE AND EXISTING WALL CONSTRUCTION. SEE DETAIL D/S301 FOR ISOLATION JOINT AROUND COLUMNS.
- COORDINATE QUANTITY, SIZE AND LOCATION OF FLOOR DRAINS, FLOOR BOXES AND OTHER SLAB PENETRATIONS W/ MEP DWGS. REINFORCE AROUND PENETRATIONS IN SLAB ON GRADE LARGER THAN 6" IN DIAMETER PER DETAIL E/S303.
- PRIOR TO INSTALLING FOUNDATIONS, CONTRACTOR SHALL VERIFY THAT PLUMBING AND UTILITY REQUIREMENTS DO NOT CONFLICT WITH FOOTING EXCAVATION AND/OR LOCATIONS. WHERE CONFLICTS OCCUR IN NEW FOOTINGS, SLEEVE FOOTINGS FOR PLUMBING/UTILITY CONDUITS PER DETAIL B/S301.
- SEE IMPORTANT EXISTING CONSTRUCTION NOTES FOR SPECIAL REQUIREMENTS AT EXISTING CONSTRUCTION.

FOUNDATION PLAN LEGEND

- F40 = SPREAD FOOTING. SEE SCHEDULE.
 - RWF50 = RETAINING WALL FOOTING. SEE SCHEDULE.
 - WF20 = WALL FOOTING. SEE SCHEDULE.
 - P1 = CONCRETE PIER. SEE DET A/S302.
 - (-10'-9 1/2") = TOP OF FOUNDATION ELEVATION, U.N.O. ON PLAN.
 - SJ = SAWN CONTRACTION JOINT. SEE DET B/S303.
 - CJ = CONSTRUCTION JOINT. SEE DET B/S303.
 - C.M.U. WALL REINFORCED W/ #5@16" O.C. VERT CENTERED IN CORE. PROVIDE 16" BOND BEAM W/ (2) #5 BOT AT EACH FLOOR LEVEL & 4"-8" ABOVE EACH FLOOR LEVEL UNLESS NOTED OTHERWISE IN SECTIONS. WHERE NEW C.M.U. BEARS ON EX FOOTING, DRILL & ADHESIVE WALL DOWELS INTO EX FOOTING W/ ADHESIVE, 8" EMBED.
 - C.M.U. WALL REINFORCED W/ (2) #5@16" O.C. VERT. 1 EACH FACE 3.5" CLEAR FROM C.M.U. FACE. GROUT WALL SOLID BELOW GRADE. WHERE NEW C.M.U. BEARS ON EX FOOTING, DRILL & ADHESIVE WALL DOWELS INTO EX FOOTING W/ ADHESIVE, 8" EMBED.
 - CONCRETE WALL. SEE RELATED SECTIONS FOR THICKNESS & REINFORCING.
 - STEM WALL OR BASEMENT WALL BELOW FLOOR SLAB. SEE RELATED SECTIONS.
 - EX CONCRETE WALL CONSTRUCTION. CONTRACTOR TO FIELD VERIFY COMPOSITION.
 - EX MASONRY WALL CONSTRUCTION. CONTRACTOR TO FIELD VERIFY COMPOSITION.
 - SF = STEP FOOTING. SEE DET C/S301. SF-EX DENOTES STEP FOOTINGS SHOWN AT EX FOOTING CONSTRUCTION. LOCATIONS SHOWN ARE BASED ON EX CONSTRUCTION DOCUMENTS & GENERAL CONSTRUCTION PRACTICE & ARE NOT GUARANTEED TO BE TRUE OR EXACT. CONTRACTOR SHALL FIELD VERIFY EX FOOTING ELEVATIONS WHERE RELEVANT TO WORK.
 - EX SC = EX STEEL COLUMN TO REMAIN. DO NOT DAMAGE OR ALTER CONSTRUCTION IN ANY WAY U.N.O. ON DEMOLITION DWGS.
 - FD / FS = FLOOR DRAIN / FLOOR SINK. SEE PLAN NOTES.
 - APPROXIMATE AREA OF EX CONCRETE S.O.G. TO BE REMOVED & REPLACED DUE TO UTILITY WORK AND/OR OTHER DEMOLITION WORK. COMPACT EX SUBGRADE & ADD ADDITIONAL BACKFILL IF REQUIRED PRIOR TO INSTALLING NEW SLAB. REFER TO PLAN NOTES & GENERAL NOTES ON DWG S102 FOR SLAB DEMOLITION / RECONSTRUCTION NOTES. TOP/SLAB ELEV TO MATCH ADJACENT SLAB CONSTRUCTION. SEE PLAN FOR SLAB THICKNESS & REINFORCING.
 - TJ = TOOLED JOINT. SEE DET H/S303.
- SEE DEMO LEGEND ON SD SHEETS FOR ADDITIONAL INFORMATION.

IMPORTANT EXISTING BUILDING CONSTRUCTION NOTES:

- IT IS THE DESIGN INTENT FOR NEW FLOOR CONSTRUCTION ADJACENT TO THE EXISTING FLOOR CONSTRUCTION TO ALIGN ON THE TOP SURFACE.
- ELEVATIONS NOTED ON THE PLANS AS BASED ON EXISTING CONSTRUCTION DRAWINGS. SUCH ELEVATIONS SHALL BE COORDINATED WITH FIELD VERIFIED EXISTING BUILDING CONSTRUCTION.
- NOT ALL EXISTING BUILDING DIMENSIONS ARE LABELED ON THE STRUCTURAL DRAWINGS. SEE ARCHITECTURAL DRAWINGS FOR EXISTING BUILDING DIMENSIONS AND COORDINATE WITH FIELD VERIFIED DIMENSIONS.
- EXISTING CONSTRUCTION SHOWN IS BASED ON EXISTING CONSTRUCTION DRAWINGS AND GENERAL CONSTRUCTION PRACTICE AND IS NOT GUARANTEED TO BE TRUE OR EXACT.
- NEW WALL OPENINGS RELATED TO MEP REQUIREMENTS ARE NOT SHOWN ON STRUCTURAL DRAWINGS. CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL ITEMS WITH MEP DRAWINGS AND PROVIDING ADDITIONAL STRUCTURAL SUPPORT AS REQUIRED. SEE GENERAL NOTES FOR INFORMATION ON NEW PENETRATIONS IN EXISTING WALLS.
- LOCATIONS WHERE EXISTING SLAB ON GRADE CONSTRUCTION IS REMOVED FOR MEP & ARCHITECTURAL REQUIREMENTS MAY NOT BE SHOWN ENTIRELY ON STRUCTURAL DRAWINGS. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING WITH ARCHITECTURAL AND MEP DRAWINGS FOR LOCATIONS AND DIMENSIONS OF ALL NEW PENETRATIONS AND TRENCHES.
 - A. AFTER SLAB REMOVAL AND UTILITY INSTALLATION, RECOMPACT SUBGRADE PER GENERAL NOTES ON DRAWING S102, AND INSTALL NEW CONCRETE SLAB, 4" THICK MINIMUM, REINFORCED WITH 6x6 W2.1xW2.1 W.W.F. CENTERED IN SLAB THICKNESS.
 - B. WHERE TRENCH REMOVAL AND REPLACEMENT OF SLAB IS PERFORMED, FOLLOW REQUIREMENTS IN DETAIL G/S303.

FOUNDATION/BASEMENT PLAN

A S200
3/16" = 1'-0"

TAG NOTES

- SEE DET C/S303 FOR THICKENED SLAB BELOW STAIR STRINGER BEARINGS. WHERE FOOTING OCCURS, POUR THICKENED SLAB DOWN ON TOP OF FOOTING.
- STEP BOTTOM OF FOOTING TO MATCH BOTTOM OF EX FOOTING ELEV. DOWEL (3) #5 x 2'-6" LONG INTO EX FOOTING, 8" EMBED W/ ADHESIVE, CENTERED IN EX FOOTING DEPTH.
- 1'-2" THICK MAT FOUNDATION W/ #5@12" O.C. E.W. TOP & BOTTOM. TOP FOUNDATION = (-13'-9 1/2"). COORDINATE ELEVATION/PIT DEPTH W/ ELEVATOR MANUFACTURER.
- CONNECT NEW CONCRETE WALL TO EX WALL PER DET G/S301.
- ADDITIONAL TRENCH SLAB REMOVAL & REPLACEMENT MAY OCCUR FOR INSTALLATION OF NEW UNDERSLAB UTILITIES. SEE EXISTING CONSTRUCTION NOTES.
- PROVIDE CONT 1/2" EXP JOINT BETWEEN NEW S.O.G. & EX WALL CONSTRUCTION. DO NOT DOWEL EX S.O.G. INTO EX WALL CONSTRUCTION.
- RE-ENTRANT BARS AT CORNERS PER DET D/S303.
- 24"x24" ELEVATOR SUMP PIT. COORDINATE LOCATION & CONSTRUCTION W/ ELEVATOR MANUFACTURER'S REQUIREMENTS.
- BOTTOM OF NEW FOOTING TO MATCH BOTTOM OF EX FOOTING. TOP OF NEW FOOTING TO BE 8" ABOVE TOP OF EX FOOTING. THICKEN NEW FOOTING AS REQUIRED. DOWEL NEW FOOTINGS INTO EX FOOTING W/ (3) #5x2'-6" LONG, DRILLED & ADHESIVED W/ 8" EMBED.
- PROVIDE SMOOTH BARS BETWEEN EX S.O.G. AND NEW S.O.G. PER DET B/S303.
- SITE RETAINING WALL SHOWN FOR REFERENCE ONLY. SEE CIVIL/SITE DWGS FOR SITE RETAINING WALL LAYOUT, DIMENSIONS & ELEVATIONS. SEE DET D/S302 FOR RETAINING WALL & FOOTING DIMENSIONS & REINFORCING.
- CONNECT NEW C.M.U. WALL TO EX C.M.U. WALL PER DET E/S401.

IMPORTANT NOTE:
THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR DESIGNING, SUPPLYING, AND INSTALLING ALL TEMPORARY SHORING NECESSARY TO REMOVE EXISTING AND INSTALL NEW STRUCTURAL ELEMENTS. THE DESIGN OF THE SHORING SHALL BE DONE BY A PROFESSIONAL ENGINEER LICENSED TO PRACTICE IN THE STATE OF KENTUCKY. THE CONTRACTOR SHALL SUBMIT TO THE ARCHITECT (FOR RECORD) TEMPORARY SHORING DRAWINGS (PLANS AND ANY NECESSARY DETAILS), SEALED, SIGNED AND DATED BY THE PROFESSIONAL ENGINEER RESPONSIBLE FOR THEIR PREPARATION. ALL TEMPORARY VERTICAL SHORING SHALL EXTEND FROM SUPPORTED STRUCTURE THROUGH ALL FLOORS DOWN TO ADEQUATE FOUNDATION SUPPORT AT BASEMENT OR TO TOP OF ADEQUATE LOAD BEARING WALL AS DETERMINED BY SHORING ENGINEER.

IMPORTANT NOTE:
THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING EXISTING CONDITIONS AND DIMENSIONS, INCLUDING EXISTING STRUCTURAL LAYOUTS AND ELEVATIONS, PRIOR TO SUBMITTING SHOP DRAWINGS. ACTUAL DIMENSIONS/ELEVATIONS SHALL BE MARKED ON SHOP DRAWINGS PRIOR TO SUBMITTAL TO ARCHITECT/ENGINEER. SUBCONTRACTORS SHALL COORDINATE WITH FIELD-VERIFIED CONDITIONS RELATIVE TO THEIR WORK.

WALL FOOTING SCHEDULE				
MARK	WIDTH	THICKNESS	REINFORCING CONT BOTTOM	TRANSVERSE REINFORCING BOTTOM
RWF45	4'-6"	1'-2"	SEE SECTIONS	SEE SECTIONS
RWF50	5'-0"	1'-2"	SEE SECTIONS	SEE SECTIONS
WF20	2'-0"	1'-0"	(2) #5	#4@96" O.C.
WF20A	2'-0"	1'-8"	(3) #5 T & (2) #5 B	#4@48" O.C.
WF25	2'-6"	1'-0"	(3) #5	#4@96" O.C.
WF35	3'-6"	1'-0"	(3) #5	#4@96" O.C.
WF45	4'-6"	1'-0"	(4) #5	#4@96" O.C.
WF55	5'-6"	1'-0"	(5) #5	#4@96" O.C.

SPREAD FOOTING SCHEDULE				
MARK	LENGTH	WIDTH	THICKNESS	REINFORCING E.W. BOTTOM
F40	4'-0"	4'-0"	1'-6"	(6) #5
F40A	4'-0"	4'-0"	1'-0"	(4) #5
F40B	4'-0"	4'-0"	1'-8"	(6) #5
F50	5'-0"	5'-0"	1'-6"	(7) #5
F60	6'-0"	6'-0"	1'-6"	(9) #5
F4050	5'-0"	4'-0"	1'-6"	(7) #5 SHORT (6) #5 LONG
F5030	5'-0"	3'-0"	1'-8"	(4) #5 T & (3) #5 B

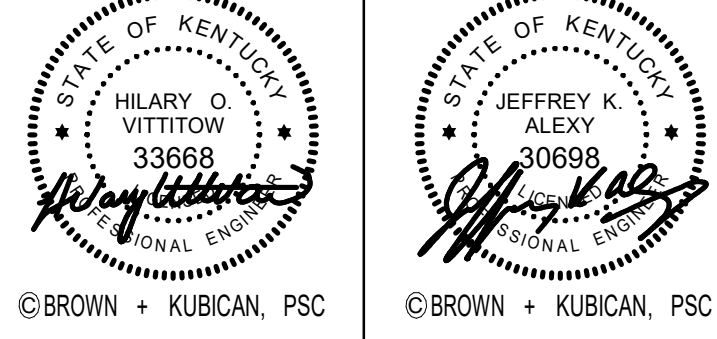
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 Phone: 606-543-0853 | lts@lordaECK.com

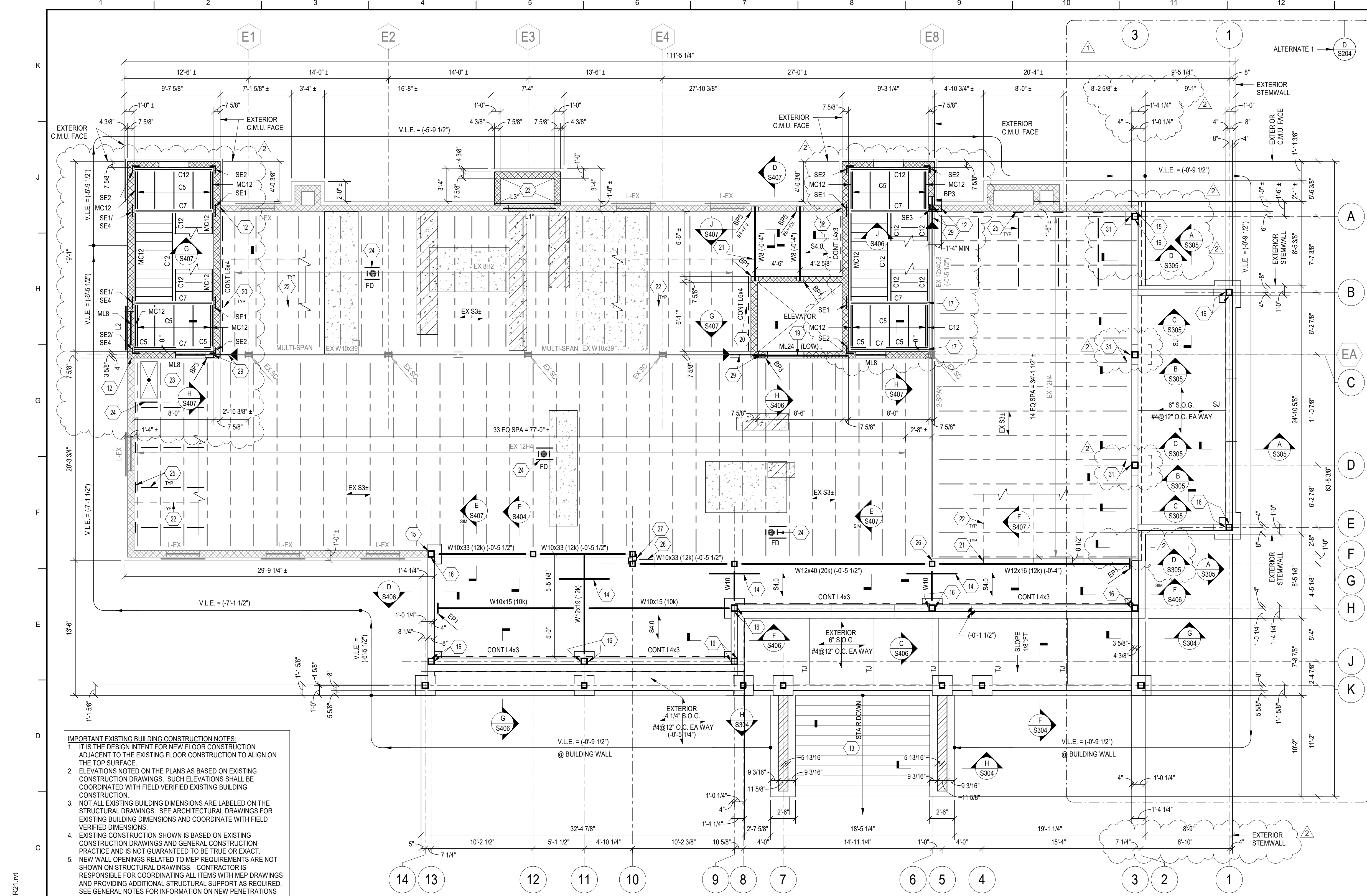
BROWN + KUBICAN
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FOUNDATION/BASEMENT PLAN
 SHEET TITLE
 SCALE (IN.) X (IN.)

University of Kentucky
 UK Delta Gamma House #2555.0
 450 Pennsylvania Ave. Lexington, KY 40508



ISSUE DATE: 08/03/2021
 JOB NO.: 11476-00
 DWG. NO.: S200



FRAMING PLAN NOTES

- ELEVATIONS SHOWN ARE TO THE TOP OF STEEL AND ARE REFERENCED FROM EXISTING FINISHED FIRST FLOOR REFERENCE ELEVATION (0'-0"). OTHER FLOOR ELEVATIONS SHOWN ARE REFERENCED (PLUS OR MINUS) FROM EXISTING FIRST FLOOR ELEVATION. CONTACT ARCHITECT IF FLOOR TO FLOOR HEIGHTS VARY MORE THAN 1" FROM ELEVATIONS SHOWN ON DRAWINGS.
- TOP OF FLOOR ELEVATIONS ARE EQUAL TO TOP OF CONCRETE SLAB ELEVATION. FINISHED SECOND FLOOR ELEVATION = (+9'-9 1/2"). TOP OF ROOF ELEVATIONS ARE EQUAL TO TOP OF EXISTING SLAB OR TOP OF METAL ROOF DECKING. TOP OF ROOF AND TOP OF STEEL BEAM ELEVATIONS ARE GIVEN ON PLANS.
- SEE DWGS S101 & S102 FOR GENERAL NOTES. SEE DWGS S401, S402, S403, S404 AND S405 FOR TYPICAL FRAMING DETAILS. SEE DWG S501 FOR COLUMN SCHEDULE.
- ALL EXTERIOR DIMENSIONS ARE GIVEN TO THE EXTERIOR FACE OF BRICK VENEER UNLESS NOTED OTHERWISE ON PLAN. SEE RELATED FRAMING SECTIONS FOR RELATIONSHIP BETWEEN STRUCTURAL WALL AND VENEER.
- NOT ALL HEADERS IN COLD-FORMED STEEL STUDS WALLS MAY BE SHOWN ON STRUCTURAL DRAWINGS. SEE COLD-FORMED STEEL FRAMING SCHEDULE ON DWGS S601 AND S602 FOR HEADER SIZES. COORDINATE LOCATION, QUANTITY AND DIMENSIONS OF ALL OPENINGS WITH ARCHITECTURAL AND MECHANICAL/ELECTRICAL/PLUMBING DRAWINGS.
- PROVIDE LOOSE LINTELS PER SCHEDULE IN GENERAL NOTES ON DWG S101 OVER ALL MASONRY OPENINGS NOT OTHERWISE SHOWN ON STRUCTURAL DWGS, INCLUDING BUT NOT LIMITED TO DUCT PENETRATIONS, ETC. IN VENEERS AND EXISTING MASONRY WALL CONSTRUCTION.
- FLOOR AND ROOF DECK SUPPORT BENT PLATES AND ANGLES SHOWN IN SECTIONS SHALL CONTINUE AROUND BUILDING PERIMETER. RUN MEMBERS OVER TOPS OF COLUMN ENDS. MITER ANGLE/BENT PLATE LEGS AT CORNERS AND WELD TOGETHER PER GENERAL NOTES ON DWG S102.
- NOT ALL MECHANICAL EQUIPMENT AND HANGING EQUIPMENT AND ASSOCIATED SUPPORT FRAMING/JOIST REINFORCEMENT MAY BE SHOWN ON STRUCTURAL DRAWINGS. COORDINATE QUANTITY, SIZE AND LOCATIONS OF ALL MECHANICAL UNITS AND HANGING LOADS WITH MECHANICAL/PLUMBING DRAWINGS AND THE EQUIPMENT CONTRACTOR. OPERATING WEIGHT (INCLUDING CURBS) SHALL NOT EXCEED WEIGHT SHOWN ON PLAN. SEE DET G/S404 FOR ADDITIONAL FRAMING REQUIREMENTS AT UNITS. SEE DET D/S404 FOR EXISTING JOIST REINFORCEMENT AT UNITS.
- SEE IMPORTANT EXISTING CONSTRUCTION NOTES FOR SPECIAL REQUIREMENTS AT EXISTING CONSTRUCTION.

FRAMING PLAN LEGEND

- STEEL BEAM SIZE. *DENOTES STEEL BEAM INSTALLED BELOW EX FLOOR/ROOF CONSTRUCTION.
- SERVICE LOAD REACTION (KIPS) EACH END.
- TOP OF STEEL BEAM ELEVATION REFERENCED FROM FINISHED ORIGINAL HOUSE FIRST FLOOR ELEV (0'-0").
- TOP OF STEEL (BOTTOM OF DECK) SPOT ELEVATION.
- 1 1/2" 22 GA GALV WIDE RIB STEEL ROOF DECK.
- 2 1/2" NORMAL WEIGHT CONCRETE REINFORCED W/ 6x6-W2.1xW2.1 W.W.F. ON 1 1/2" 20 GA GALVANIZED COMPOSITE STEEL DECK (4" TOTAL THICKNESS).
- 4 1/2" NORMAL WEIGHT CONCRETE REINFORCED W/ 6x6-W2.1xW2.1 W.W.F. ON 1 1/2" 20 GA GALVANIZED COMPOSITE STEEL DECK (6" TOTAL THICKNESS).
- MOMENT CONNECTION. SEE DET A/S405.
- STEEL BEAM SPLICE. SEE DET H/S402.
- STEEL HANGER STARTS AT SECOND FLOOR & IS SUPPORTED AT ROOF. SEE DET H/S404.
- EX STEEL COLUMN TO REMAIN. DO NOT DAMAGE OR ALTER CONSTRUCTION IN ANY WAY.
- ROOF DRAIN SHOWN FOR REFERENCE ONLY. COORDINATE SIZE, QUANTITY & LOCATION W/ ARCH DWGS. SEE DET G/S404.
- C.F.S. HEADER PER DET A/S601.
- STEEL WALL OR BRICK LINTEL. SEE DET F/S401 FOR SCHEDULE. *EX* DENOTES EX LINTEL. EX LINTELS ARE TO REMAIN U.N.O. ON PLAN. EX LINTELS MAY BE CONSTRUCTED OF STEEL ANGLES, PLATES, ETC. OR MASONRY BOND BEAMS. FIELD VERIFY ALL CONSTRUCTION. *DENOTES LOCATIONS OF NEW LINTELS INSTALLED IN EX WALLS OR VENEERS. REFER TO LINTEL INSTALLATION NOTES ON DWG S102.
- MASONRY LINTEL. SEE DET G/S401 FOR SCHEDULE.
- STEEL EMBED PLATE ON EX C.M.U. WALL. SEE DET B/S302.
- BEAM BOTTOM FLANGE BRACE. SEE DET G/S402.
- W8x15 (8k), W12x19 (12k), C7 = C7x14.75, W10 = W10x19 (10k), W14 = W14x22 (15k), C5 = C5x6.7, C12 = C12x20.7 STAIR STRINGER, MC12 = CM12x14.3 STAIR STRINGER, BC = BEAM COPE PER DET F/S402, BS = BEAM SEAT PER DET E/S402, BP1 = STEEL BEARING PLATE. SEE DET G/S402.
- WALL BELOW FLOOR OR ROOF.
- 8" C.F.S. STUD WALL CONSTRUCTION. SEE SCHEDULE ON DET A/S601 FOR SIZE & SPACING.
- C.M.U. WALL REINFORCED W/ #4@8" O.C. VERT CENTERED IN CORE. PROVIDE 16" BOND BEAM W/ (2) #5@8" EACH FLOOR LEVEL & 4" ABOVE EACH FLOOR LEVEL UNLESS NOTED OTHERWISE IN SECTIONS.
- C.M.U. WALL REINFORCED W/ (2) #5@16" O.C. VERT. 1 EACH FACE 3.5" CLEAR FROM C.M.U. FACE. GROUT WALL SOLID BELOW GRADE.
- EX MASONRY WALL CONSTRUCTION. CONTRACTOR TO FIELD VERIFY COMPOSITION.
- NEW OPENINGS IN EX SLAB MAY OCCUR FOR UTILITIES. SEE EXISTING CONSTRUCTION NOTES. FOR BIDS, ASSUME 25% OF AREA REQUIRES NEW OPENINGS AND FRAMES TO SUPPORT OPENINGS.
- SLAB REPAIR MAY BE REQUIRED WHERE EXIST PLUMBING IS REMOVED. LOCATION, QUANTITY & SIZE OF SLAB REPAIRS TO BE DETERMINED AFTER DEMOLITION. FOR BIDS, ASSUME 25% OF AREA SHOWN REQUIRES REPAIRS. SEE DET G/S403 FOR EX SLAB REPAIR.

IMPORTANT EXISTING BUILDING CONSTRUCTION NOTES:

- IT IS THE DESIGN INTENT FOR NEW FLOOR CONSTRUCTION ADJACENT TO THE EXISTING FLOOR CONSTRUCTION TO ALIGN ON THE TOP SURFACE.
 - ELEVATIONS NOTED ON THE PLANS AS BASED ON EXISTING CONSTRUCTION DRAWINGS. SUCH ELEVATIONS SHALL BE COORDINATED WITH FIELD VERIFIED EXISTING BUILDING CONSTRUCTION.
 - NOT ALL EXISTING BUILDING DIMENSIONS ARE LABELED ON THE STRUCTURAL DRAWINGS. SEE ARCHITECTURAL DRAWINGS FOR EXISTING BUILDING DIMENSIONS AND COORDINATE WITH FIELD VERIFIED DIMENSIONS.
 - EXISTING CONSTRUCTION SHOWN IS BASED ON EXISTING CONSTRUCTION DRAWINGS AND GENERAL CONSTRUCTION PRACTICE AND IS NOT GUARANTEED TO BE TRUE OR EXACT.
 - NEW WALL OPENINGS RELATED TO MEP REQUIREMENTS ARE NOT SHOWN ON STRUCTURAL DRAWINGS. CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL ITEMS WITH MEP DRAWINGS AND PROVIDING ADDITIONAL STRUCTURAL SUPPORT AS REQUIRED. SEE GENERAL NOTES FOR INFORMATION ON NEW PENETRATIONS IN EXISTING WALLS.
 - LOCATIONS WHERE EXISTING ELEVATED FLOOR CONSTRUCTION IS REMOVED FOR MEP & ARCHITECTURAL REQUIREMENTS MAY NOT BE SHOWN ENTIRELY ON STRUCTURAL DRAWINGS. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING WITH ARCHITECTURAL AND MEP DRAWINGS FOR LOCATIONS AND DIMENSIONS OF ALL NEW PENETRATIONS.
- A. AT EXISTING CONCRETE SLAB ON FORM DECK CONSTRUCTION, PROVIDE CONT L4x4x1/4 SUPPORTS ON ALL FOUR SIDES OF NEW OPENING IN FLOOR SLAB. WELD ANGLES TOGETHER W/ 1/4" FILLET WELD. WELD ANGLES TO EXISTING FLOOR JOIST TOP CHORD W/ 3/16" FILLET WELD ALL AROUND. COPE ANGLE TO FIT AROUND JOIST.
- DO NOT ALTER EXISTING STEEL JOIST WITHOUT APPROVAL FROM ENGINEER OF RECORD.
 - WHERE EXISTING HORIZONTAL JOIST BRIDGING INTERFERES WITH INSTALLATION OF NEW MEP ITEMS, ONE BAY OF JOIST BRIDGING MAY BE REMOVED. INSTALL NEW 1 1/4x1 1/4x3/16 JOIST BRIDGING, OVER TWO JOIST BAYS WITHIN 2'-0" OF OLD EXISTING JOIST BRIDGING LOCATION. MATCH EX CONNECTIONS TO JOISTS.
 - WHERE EXISTING STEEL JOIST X-BRIDGING INTERFERES WITH INSTALLATION OF NEW MEP ITEMS, ONE BAY OF JOIST BRIDGING MAY BE REMOVED. IF X-BRIDGING IS CONTINUOUS ALONG THAT ROW OF BRIDGING, NO ADDITIONAL X-BRIDGING IS REQUIRED TO BE INSTALLED. IF X-BRIDGING ONLY OCCURS AT LOCATION REMOVED, INSTALL NEW L2x2x3/16 X-BRIDGING IN BAY ADJACENT TO X-BRIDGING REMOVED.

FIRST FLOOR FRAMING PLAN

A S201 3/16" = 1'-0"

TAG NOTES

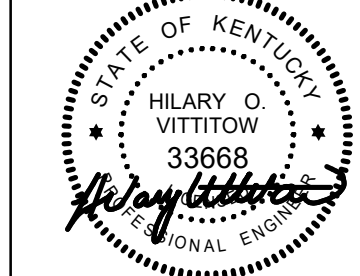
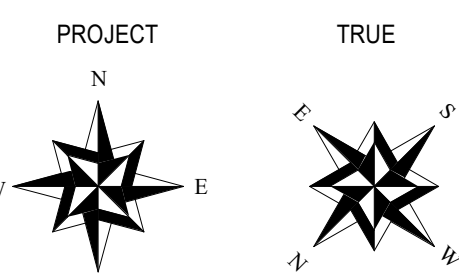
- EXISTING JOIST REINFORCING NOTES:**
- IT IS EXPECTED THAT SEVERAL EXISTING JOISTS WILL REQUIRE REINFORCING DUE TO SECTION LOSS FROM RUST. ASSUME A MINIMUM OF 10 EX JOISTS WILL REQUIRE REINFORCING FOR BIDDING.
 - SEE DETAIL E/S404 FOR JOIST REINFORCING DETAIL.
- IMPORTANT WELDING NOTE:**
EXISTING JOISTS ARE EXPECTED TO BE ASTM A7 STEEL. CONTRACTOR SHALL PROVIDE METALLURGICAL TESTING TO DETERMINE EXISTING STEEL JOIST PROPERTIES AND SHALL COORDINATE TO DETERMINE THE APPROPRIATE WELD STRENGTH AND WELDING ROD PER AWS D1.1.
- 11 = SITE RETAINING WALL SHOWN FOR REFERENCE ONLY. SEE CIVIL/SITE DWGS FOR SITE RETAINING WALL LAYOUT, DIMENSIONS & ELEVATIONS. SEE DET D/S302 FOR RETAINING WALL & FOOTING DIMENSIONS & REINFORCING.
 - 12 = CONNECT NEW C.M.U. WALL TO EX C.M.U. WALL PER DET E/S401.
 - 13 = CONCRETE STAIRS PER DET F/S303. PROVIDE NON-SLIP BROOM FINISH.
 - 14 = SLAB REINFORCING AT GIRDER PER DET A/S403.
 - 15 = PROVIDE STEEL COLUMN TO EX C.M.U. CONNECTION PER DET C/S501.
 - 16 = PROVIDE STEEL COLUMN TO C.F.S. STUD CONNECTION PER DET H/S601.
 - 17 = CONNECT NEW STAIR HEADER TO EX STEEL BEAM W/ DOUBLE WELDED SHEAR PLATE CONNECTION.
 - 18 = PRE-FABRICATED CANOPY. FASTEN TO C.M.U. GROUT C.M.U. 24" DEEP CONTINUOUS FOR LENGTH OF CANOPY AT ANCHORAGE.
 - 19 = EXTEND MASONRY LINTEL FULL WIDTH OF ELEVATOR SHAFT TO PERPENDICULAR WALLS. FILL IN C.M.U. WALL BELOW AFTER ELEVATOR IS INSPECTED.
 - 20 = INSTALL NEW JOIST BRIDGING TO WALL CONNECTION PER DET B/S404.
 - 21 = INSTALL NEW JOIST BRIDGING TO STEEL BEAM CONNECTION PER DET C/S404.
 - 22 = EX STEEL JOIST BRIDGING. SEE EX CONSTRUCTION NOTES.
 - 23 = FLOOR OR ROOF OPENING. REFER TO ARCH DWGS & MEP DWGS, WHERE NEW OPENINGS OCCUR IN EX STRUCTURE. COORDINATE PLACEMENT W/ EX JOIST CONDITIONS. DO NOT ALTER/CUT/REMOVE EX JOIST EXCEPT AS NOTED IN STRUCTURAL DEMO DWGS. CORE EX SLAB CORNERS PRIOR TO CUTTING TO PREVENT OVERCUTTING.
 - 24 = EQUIPMENT/FLOOR OR ROOF PENETRATION SUPPORT FRAMING PER DET C/S403 AND G/S404.
 - 25 = EX SLAB TO WALL CONNECTION PER DET F/S403.
 - 26 = INSTALL DOUBLE WELDED WT SHEAR CONNECTION FROM CUT EX STEEL BEAM END TO NEW STEEL COLUMN.
 - 27 = SEE DET B/S501 FOR COLUMN CONNECTION.
 - 28 = CONT BENT PL 5/16x4x9 L.D.H.
 - 29 = PROVIDE SPECIAL BEAM END TO EX BEAM PER DET J/S402.
 - 30 = WHERE NEW STEEL FRAMING CANNOT BE INSTALLED FLUSH AGAINST BOTTOM OF EX SLAB, DRYPACK SPACE BETWEEN TOP OF BEAM & BOTTOM OF SLAB W/ NON-SHRINK GROUT.
 - 31 = NEW JOIST BEARING PER DET U/S402 OR DET J/S404.

IMPORTANT NOTE:

THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR DESIGNING, SUPPLYING, AND INSTALLING ALL TEMPORARY SHORING NECESSARY TO REMOVE EXISTING AND INSTALL NEW STRUCTURAL ELEMENTS. THE DESIGN OF THE SHORING SHALL BE DONE BY A PROFESSIONAL ENGINEER LICENSED TO PRACTICE IN THE STATE OF KENTUCKY. THE CONTRACTOR SHALL SUBMIT TO THE ARCHITECT (FOR RECORD) TEMPORARY SHORING DRAWINGS (PLANS AND ANY NECESSARY DETAILS), SEALED, SIGNED AND DATED BY THE PROFESSIONAL ENGINEER RESPONSIBLE FOR THEIR PREPARATION. ALL TEMPORARY VERTICAL SHORING SHALL EXTEND FROM SUPPORTED STRUCTURE THROUGH ALL FLOORS DOWN TO ADEQUATE FOUNDATION SUPPORT AT BASEMENT OR TO TOP OF ADEQUATE LOAD BEARING WALL AS DETERMINED BY SHORING ENGINEER.

IMPORTANT NOTE:

THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING EXISTING CONDITIONS AND DIMENSIONS, INCLUDING EXISTING STRUCTURAL LAYOUTS AND ELEVATIONS, PRIOR TO SUBMITTING SHOP DRAWINGS. ACTUAL DIMENSIONS/ELEVATIONS SHALL BE MARKED ON SHOP DRAWINGS PRIOR TO SUBMITTAL TO ARCHITECT/ENGINEER. SUBCONTRACTORS SHALL COORDINATE WITH FIELD-VERIFIED CONDITIONS RELATIVE TO THEIR WORK.



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REVISION:
1. Addendum 3 09/01/21
2. Addendum 4 09/07/21

BROWN + KUBICAN
STRUCTURAL ENGINEERS

2224 Young Drive | Lexington, KY 40505
Phone: 606-593-9633 | <http://info.brownkubican.net>

FIRST FLOOR FRAMING PLAN

SHEET TITLE

UNIVERSITY OF KENTUCKY

SCALE (UNITS)

UNIVERSITY OF KENTUCKY
UK Delta Gamma House #2555.0
450 Pennsylvania Ave., Lexington, KY 40508

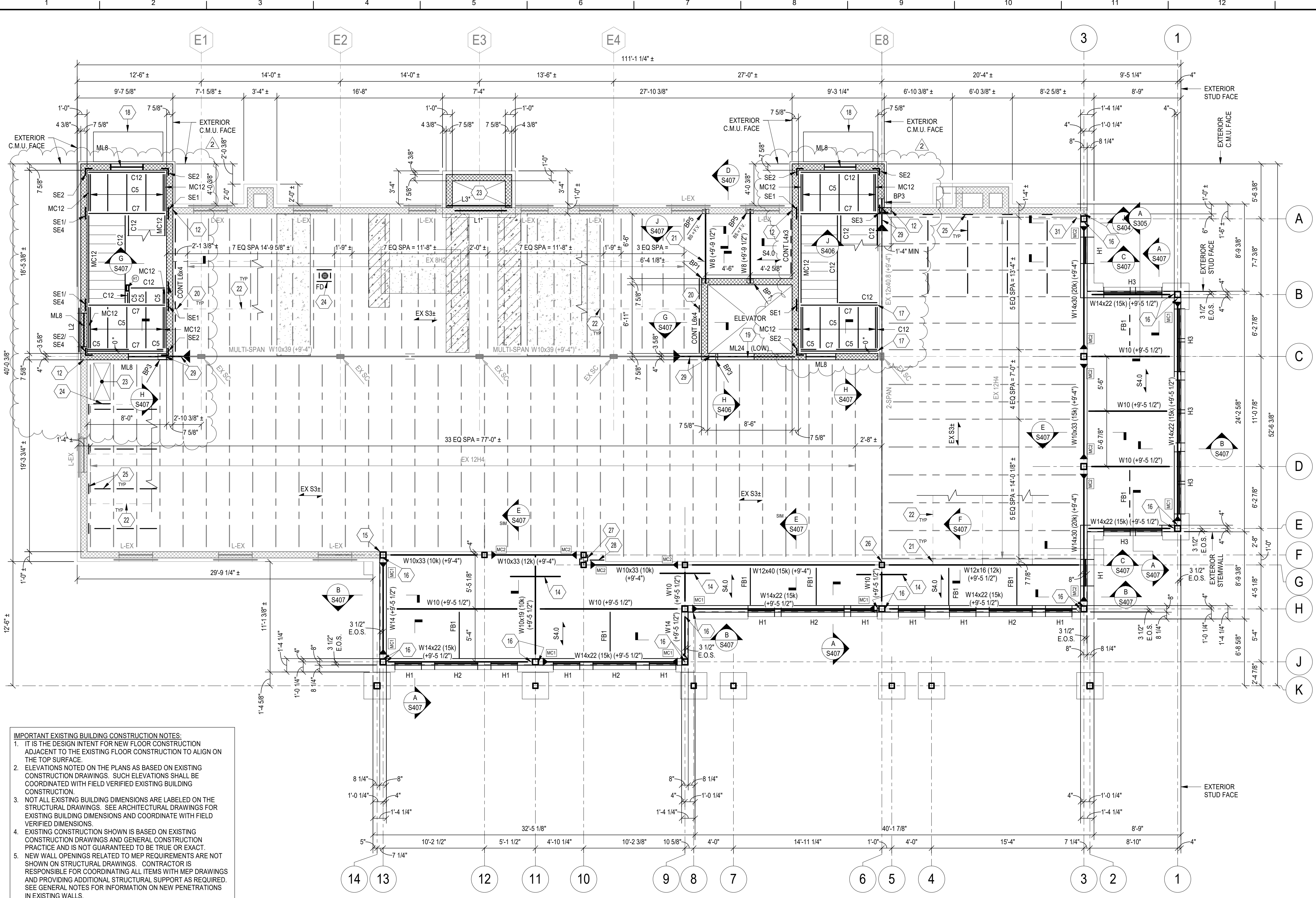
ISSUE DATE
08/03/2021

JOB NO.
11476-00

DWG. NO.
S201

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SECOND FLOOR FRAMING PLAN

3/16" = 1'-0"

TAG NOTES

- 11 = SITE RETAINING WALL SHOWN FOR REFERENCE ONLY. SEE CIVIL/SITE DWGS FOR SITE RETAINING WALL LAYOUT, DIMENSIONS & ELEVATIONS. SEE DET D/S302 FOR RETAINING WALL & FOOTING CONNECTIONS & REINFORCING.
- 12 = CONCRETE STAIRS PER DET F/S303. PROVIDE NON-SLIP BROOM FINISH.
- 13 = SLAB REINFORCING AT GIRDER PER DET A/S403.
- 14 = PROVIDE STEEL COLUMN TO EX C.M.U. CONNECTION PER DET C/S501.
- 15 = PROVIDE STEEL COLUMN TO C.F.S. STUD CONNECTION PER DET H/S801.
- 16 = CONNECT NEW STAIR HEADER TO EX STEEL BEAM W/ DOUBLE WELDED SHEAR PLATE CONNECTION.
- 17 = PRE-FABRICATED CANOPY. FASTEN TO C.M.U. GROUT C.M.U. 24" DEEP CONTINUOUS FOR LENGTH OF CANOPY AT ANCHORAGE.
- 18 = EXTEND MASONRY LINTEL FULL WIDTH OF ELEVATOR SHAFT TO PERPENDICULAR WALLS. FILL IN C.M.U. WALL BELOW AFTER ELEVATOR IS INSPECTED.
- 19 = INSTALL NEW JOIST BRIDGING TO WALL CONNECTION PER DET B/S404.
- 20 = INSTALL NEW JOIST BRIDGING TO STEEL BEAM CONNECTION PER DET C/S404.
- 21 = EX STEEL JOIST BRIDGING. SEE EX CONSTRUCTION NOTES.
- 22 = FLOOR OR ROOF OPENING. REFER TO ARCH DWGS & MEP DWGS. WHERE NEW OPENINGS OCCUR IN EX STRUCTURE, COORDINATE PLACEMENT W/ EX JOIST CONDITIONS. DO NOT ALTER/CUT/REMOVE EX JOIST EXCEPT AS NOTED IN STRUCTURAL DEMO DWGS. CORE EX SLAB CORNERS PRIOR TO CUTTING TO PREVENT OVERTCRUMMING.
- 23 = EQUIPMENT/ FLOOR OR ROOF PENETRATION SUPPORT FRAMING PER DET C/S403 AND G/S404.
- 24 = EX SLAB TO WALL CONNECTION PER DET F/S403.
- 25 = INSTALL DOUBLE WELDED WT SHEAR CONNECTION FROM CUT EX STEEL BEAM END TO NEW STEEL COLUMN.
- 26 = SEE DET B/S501 FOR COLUMN CONNECTION.
- 27 = CONT BENT PL 5/16x4x9 L.D.H.
- 28 = PROVIDE SPECIAL BEAM END TO EX BEAM PER DET J/S402.
- 29 = WHERE NEW STEEL FRAMING CANNOT BE INSTALLED FLUSH AGAINST BOTTOM OF EX SLAB, DRYPACK SPACE BETWEEN TOP OF BEAM & BOTTOM OF SLAB-W/ NON-SHRINK GROUT.
- 30 = NEW JOIST BEARING PER DET U/S402 OR DET J/S404.

IMPORTANT EXISTING BUILDING CONSTRUCTION NOTES:

- IT IS THE DESIGN INTENT FOR NEW FLOOR CONSTRUCTION ADJACENT TO THE EXISTING FLOOR CONSTRUCTION TO ALIGN ON THE TOP SURFACE.
- ELEVATIONS NOTED ON THE PLANS AS BASED ON EXISTING CONSTRUCTION DRAWINGS. SUCH ELEVATIONS SHALL BE COORDINATED WITH FIELD VERIFIED EXISTING BUILDING CONSTRUCTION.
- NOT ALL EXISTING BUILDING DIMENSIONS ARE LABELED ON THE STRUCTURAL DRAWINGS. SEE ARCHITECTURAL DRAWINGS FOR EXISTING BUILDING DIMENSIONS AND COORDINATE WITH FIELD VERIFIED DIMENSIONS.
- EXISTING CONSTRUCTION SHOWN IS BASED ON EXISTING CONSTRUCTION DRAWINGS AND GENERAL CONSTRUCTION PRACTICE AND IS NOT GUARANTEED TO BE TRUE OR EXACT.
- NEW WALL OPENINGS RELATED TO MEP REQUIREMENTS ARE NOT SHOWN ON STRUCTURAL DRAWINGS. CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL ITEMS WITH MEP DRAWINGS AND PROVIDING ADDITIONAL STRUCTURAL SUPPORT AS REQUIRED. SEE GENERAL NOTES FOR INFORMATION ON NEW PENETRATIONS IN EXISTING WALLS.
- LOCATIONS WHERE EXISTING ELEVATED FLOOR CONSTRUCTION IS REMOVED FOR MEP & ARCHITECTURAL REQUIREMENTS MAY NOT BE SHOWN ENTIRELY ON STRUCTURAL DRAWINGS. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING WITH ARCHITECTURAL AND MEP DRAWINGS FOR LOCATIONS AND DIMENSIONS OF ALL NEW PENETRATIONS.

A. AT EXISTING CONCRETE SLAB ON FORM DECK CONSTRUCTION, PROVIDE CONT L4x4x1/4 SUPPORTS ON ALL FOUR SIDES OF NEW OPENING IN FLOOR SLAB. WELD ANGLES TOGETHER W/ 1/4" FILLET WELD. WELD ANGLES TO EXISTING FLOOR JOIST TOP CHORD W/ 3/16" FILLET WELD ALL AROUND. COPE ANGLE TO FIT AROUND JOIST.

- DO NOT ALTER EXISTING STEEL JOIST WITHOUT APPROVAL FROM ENGINEER OF RECORD.
- WHERE EXISTING HORIZONTAL JOIST BRIDGING INTERFERES WITH INSTALLATION OF NEW MEP ITEMS, ONE BAY OF JOIST BRIDGING MAY BE REMOVED. INSTALL NEW L1/4x1/4x3/16 JOIST BRIDGING, OVER TWO JOIST BAYS WITHIN 2'-0" OF OLD EXISTING JOIST BRIDGING LOCATION. MATCH EX CONNECTIONS TO JOISTS.
- WHERE EXISTING STEEL JOIST X-BRIDGING INTERFERES WITH INSTALLATION OF NEW MEP ITEMS, ONE BAY OF JOIST BRIDGING MAY BE REMOVED. IF X-BRIDGING IS CONTINUOUS ALONG THAT ROW OF BRIDGING, NO ADDITIONAL X-BRIDGING IS REQUIRED TO BE INSTALLED. IF X-BRIDGING ONLY OCCURS AT LOCATION REMOVED, INSTALL NEW L2x2x3/16 X-BRIDGING IN BAY ADJACENT TO X-BRIDGING REMOVED.

EXISTING JOIST REINFORCING NOTES:

- IT IS EXPECTED THAT SEVERAL EXISTING JOISTS WILL REQUIRE REINFORCING DUE TO SECTION LOSS FROM RUST. ASSUME A MINIMUM OF 10 EX JOISTS WILL REQUIRE REINFORCING FOR BIDDING.
- SEE DETAIL E/S404 FOR JOIST REINFORCING DETAIL.

IMPORTANT WELDING NOTE:

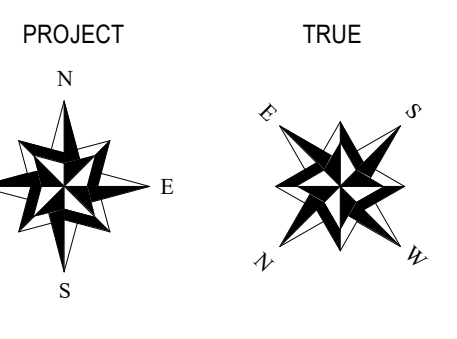
EXISTING JOISTS ARE EXPECTED TO BE ASTM A7 STEEL. CONTRACTOR SHALL PROVIDE METALLURGICAL TESTING TO DETERMINE EXISTING STEEL JOIST PROPERTIES AND SHALL COORDINATE TO DETERMINE THE APPROPRIATE WELD STRENGTH AND WELDING ROD PER AWS D1.1.

FRAMING PLAN NOTES

- ELEVATIONS SHOWN ARE TO THE TOP OF STEEL AND ARE REFERENCED FROM EXISTING FINISHED FIRST FLOOR REFERENCE ELEVATION (+0'-0"). OTHER FLOOR ELEVATIONS SHOWN ARE REFERENCED (PLUS OR MINUS) FROM EXISTING FIRST FLOOR ELEVATION. CONTACT ARCHITECT IF FLOOR TO FLOOR HEIGHTS VARY MORE THAN 1" FROM ELEVATIONS SHOWN ON DRAWINGS.
- TOP OF FLOOR ELEVATIONS ARE EQUAL TO TOP OF CONCRETE SLAB ELEVATION. FINISHED SECOND FLOOR ELEVATION = (+9'-9 1/2"). TOP OF ROOF ELEVATIONS ARE EQUAL TO TOP OF EXISTING SLAB OR TOP OF METAL ROOF DECKING. TOP OF ROOF AND TOP OF STEEL BEAM ELEVATIONS ARE GIVEN ON PLANS.
- SEE DWGS S101 & S102 FOR GENERAL NOTES. SEE DWGS S401, S402, S403, S404 AND S405 FOR TYPICAL FRAMING DETAILS. SEE DWG S501 FOR COLUMN SCHEDULE.
- ALL EXTERIOR DIMENSIONS ARE GIVEN TO THE EXTERIOR FACE OF BRICK VENEER UNLESS NOTED OTHERWISE ON PLAN. SEE RELATED FRAMING SECTIONS FOR RELATIONSHIP BETWEEN STRUCTURAL WALL AND VENEER.
- NOT ALL HEADERS IN COLD-FORMED STEEL STUDS WALLS MAY BE SHOWN ON STRUCTURAL DRAWINGS. SEE COLD-FORMED STEEL FRAMING SCHEDULE ON DWGS S601 AND S602 FOR HEADER SIZES. COORDINATE LOCATION, QUANTITY AND DIMENSIONS OF ALL OPENINGS WITH ARCHITECTURAL AND MECHANICAL/ELECTRICAL/PLUMBING DRAWINGS.
- PROVIDE LOOSE LITENLS PER SCHEDULE IN GENERAL NOTES ON DWG S101 OVER ALL MASONRY OPENINGS NOT OTHERWISE SHOWN ON STRUCTURAL DWGS, INCLUDING BUT NOT LIMITED TO DUCT PENETRATIONS, ETC. IN VENEERS AND EXISTING MASONRY WALL CONSTRUCTION.
- FLOOR AND ROOF DECK SUPPORT BENT PLATES AND ANGLES SHOWN IN SECTIONS SHALL CONTINUOUS AROUND BUILDING PERIMETER. RUN MEMBERS OVER TOPS OF COLUMN ENDS. MITER ANGLE/BEAT PLATE LEGS AT CORNERS AND WELD TOGETHER PER GENERAL NOTES ON DWG S102.
- NOT ALL MECHANICAL EQUIPMENT AND HANGING EQUIPMENT AND ASSOCIATED SUPPORT FRAMING/JOIST REINFORCEMENT MAY BE SHOWN ON STRUCTURAL DRAWINGS. COORDINATE QUANTITY, SIZE AND LOCATIONS OF ALL MECHANICAL UNITS AND HANGING LOADS WITH MECHANICAL/PLUMBING DRAWINGS AND THE EQUIPMENT CONTRACTOR. OPERATING WEIGHT (INCLUDING CURBS) SHALL NOT EXCEED WEIGHT SHOWN ON PLAN. SEE DET G/S404 FOR ADDITIONAL FRAMING REQUIREMENTS AT UNITS. SEE DET D/S404 FOR EXISTING JOIST REINFORCEMENT AT UNITS.
- SEE IMPORTANT EXISTING CONSTRUCTION NOTES FOR SPECIAL REQUIREMENTS AT EXISTING CONSTRUCTION.

FRAMING PLAN LEGEND

- STEEL BEAM SIZE. *DENOTES STEEL BEAM INSTALLED BELOW EX FLOOR/ROOF CONSTRUCTION.
 - (+9'-5 1/2") = SERVICE LOAD REACTION (KIPS) EACH END.
 - (+9'-5 1/2") = TOP OF STEEL BEAM ELEVATION REFERENCED FROM FINISHED ORIGINAL FLOOR FIRST FLOOR LEVEL (0'-0").
 - (-X-X") = TOP OF STEEL (BOTTOM OF DECK) SPOT ELEVATION.
 - 1.5WR22 = 1 1/2" 22 GA GALV WIDE RIB STEEL ROOF DECK.
 - S4.0 = 2 1/2" NORMAL WEIGHT CONCRETE REINFORCED W/ 6x6-W2.1xW2.1 W.W.F. ON 1 1/2" 20 GA GALVANIZED COMPOSITE STEEL DECK (4" TOTAL THICKNESS).
 - S6.0 = 4 1/2" NORMAL WEIGHT CONCRETE REINFORCED W/ 6x6-W2.1xW2.1 W.W.F. ON 1 1/2" 20 GA GALVANIZED COMPOSITE STEEL DECK (6" TOTAL THICKNESS).
 - MC1 = MOMENT CONNECTION. SEE DET A/S405.
 - = STEEL BEAM SPLICE. SEE DET H/S402.
 - = STEEL HANGER STARTS AT SECOND FLOOR & IS SUPPORTED AT ROOF. SEE DET H/S404.
 - EX SC = EX STEEL COLUMN TO REMAIN. DO NOT DAMAGE OR ALTER CONSTRUCTION IN ANY WAY.
 - RD = ROOF DRAIN SHOWN FOR REFERENCE ONLY. COORDINATE SIZE, QUANTITY & LOCATION W/ ARCH DWGS. SEE DET G/S404.
 - H1 = C.F.S. HEADER PER DET A/S601.
 - L1 = STEEL WALL OR BRICK LINTEL. SEE DET F/S401 FOR SCHEDULE. *EX *DENOTES EX LINTEL. EX LINTELS ARE TO REMAIN U.N.O. ON PLAN. EX LINTELS MAY BE CONSTRUCTED OF STEEL ANGLES, PLATES, ETC. OR MASONRY BOND BEAMS. FIELD VERIFY ALL CONSTRUCTION. *DENOTES LOCATIONS OF NEW LINTELS INSTALLED IN EX WALLS OR VENEERS. REFER TO LINTEL INSTALLATION NOTES ON DWG S102.
 - MLB = MASONRY LINTEL. SEE DET G/S401 FOR SCHEDULE.
 - EP1 = STEEL EMBED PLATE ON EX C.M.U. WALL. SEE DET B/S302.
 - FB1 = BEAM BOTTOM FLANGE BRACE. SEE DET G/S402.
 - W8 = W8x15 (8k). W12 = W12x19 (12k). C7 = C7x14.75.
 - W10 = W10x19 (10k). W14 = W14x22 (15k). C5 = C5x6.7.
 - C12 = C12x20.7 STAIR STRINGER. MC12 = CM12x14.3 STAIR STRINGER.
 - BC = BEAM COPE PER DET F/S402. BS = BEAM SEAT PER DET E/S402.
 - BP1 = STEEL BEARING PLATE. SEE DET G/S402.
 - = WALL BELOW FLOOR OR ROOF.
 - = 8" C.F.S. STUD WALL CONSTRUCTION. SEE SCHEDULE ON DET A/S601 FOR SIZE & SPACING.
 - = C.M.U. WALL REINFORCED W/ #5@48" O.C. VERT CENTERED IN CORE. PROVIDE 16" BOND BEAM W/ (2) #5 BOT EACH FLOOR LEVEL & 4-8" ABOVE EACH FLOOR LEVEL UNLESS NOTED OTHERWISE IN SECTIONS.
 - = C.M.U. WALL REINFORCED W/ (2) #5@16" O.C. VERT. 1 EACH FACE 3.5" CLEAR FROM C.M.U. FACE. GROUT WALL SOLID BELOW GRADE.
 - = EX MASONRY WALL CONSTRUCTION. CONTRACTOR TO FIELD VERIFY COMPOSITION.
 - = NEW OPENINGS IN EX SLAB MAY OCCUR FOR UTILITIES. SEE EXISTING CONSTRUCTION NOTES. FOR BIDS, ASSUME 25% OF AREA REQUIRES NEW OPENINGS AND FRAMES TO SUPPORT OPENINGS.
 - = SLAB REPAIR MAY BE REQUIRED WHERE EXIST PLUMBING IS REMOVED. LOCATION, QUANTITY & SIZE OF SLAB REPAIRS TO BE DETERMINED AFTER DEMOLITION. FOR BIDS, ASSUME 25% OF AREA SHOWN REQUIRES REPAIRS. SEE DET G/S403 FOR EX SLAB REPAIR.
- SEE DEMO LEGEND ON SD SHEETS FOR ADDITIONAL INFORMATION.



SEAL

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HILARY O. VITTOUO
30688
Professional Engineer

SEAL

STATE OF KENTUCKY
JEFFREY K. ALEXY
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Professional Engineer

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2 Addendum 4 09/07/21

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STRUCTURAL ENGINEERS

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Phone: 609-543-0833 | f11ngs@brownkubican.net

SECOND FLOOR FRAMING PLAN

SHEET TITLE

SCALE (IN.)

UNIVERSITY OF KENTUCKY
UK Delta Gamma House #2555.0

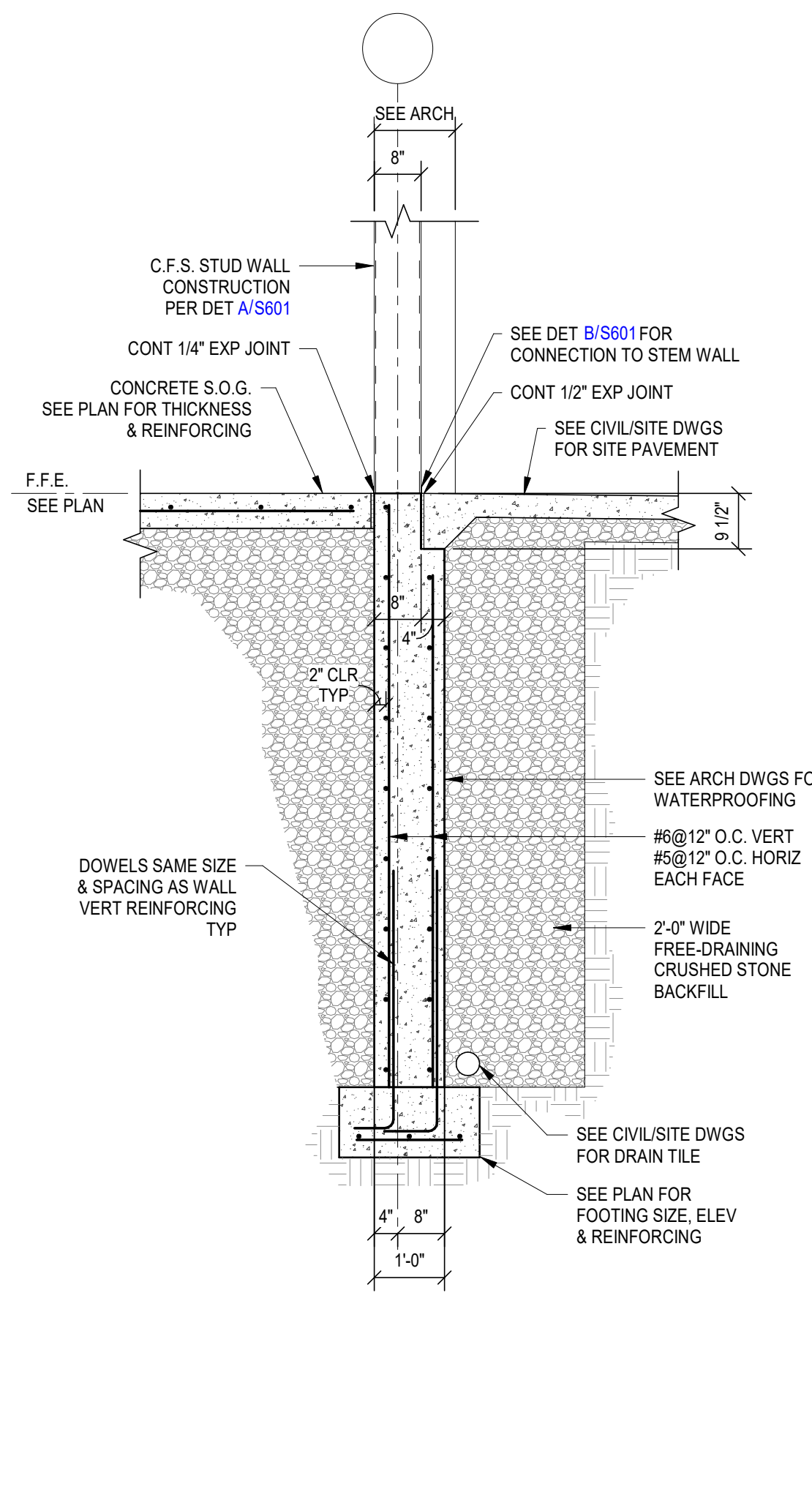
ISSUE DATE
08/03/2021

JOB NO.
11476-00

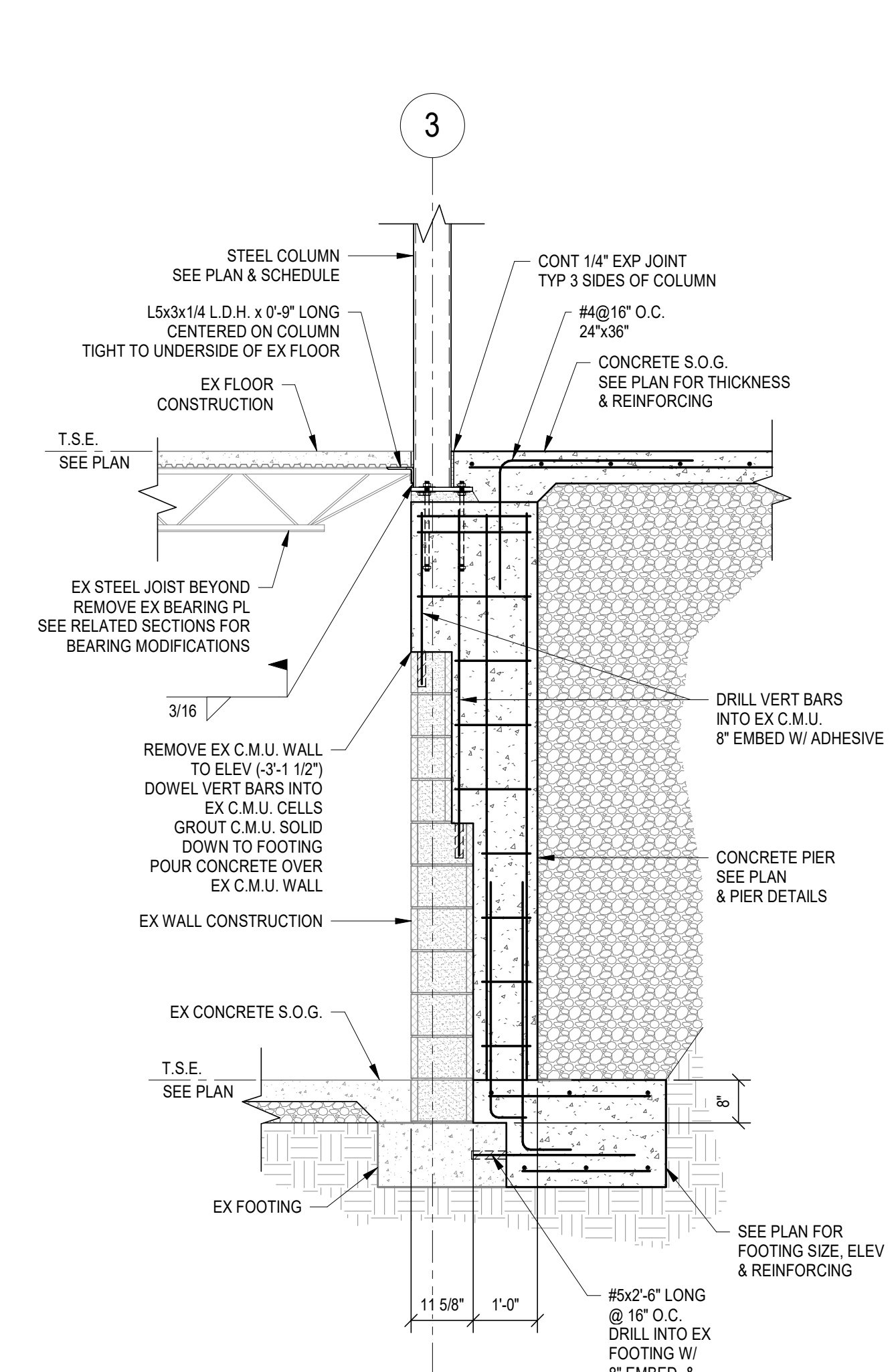
DWG. NO.
S202

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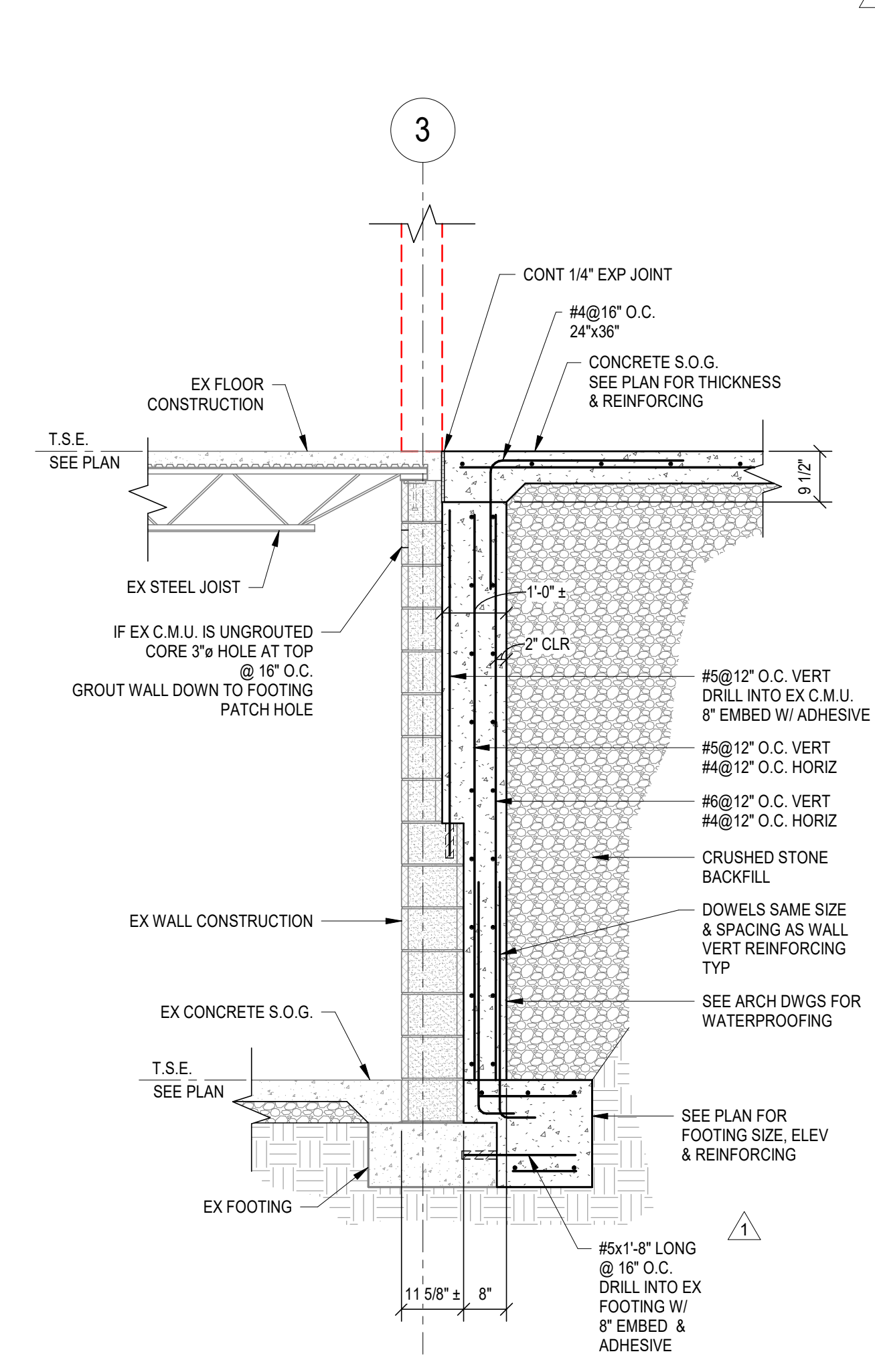
A SECTION
 S305 1/2" = 1'-0"



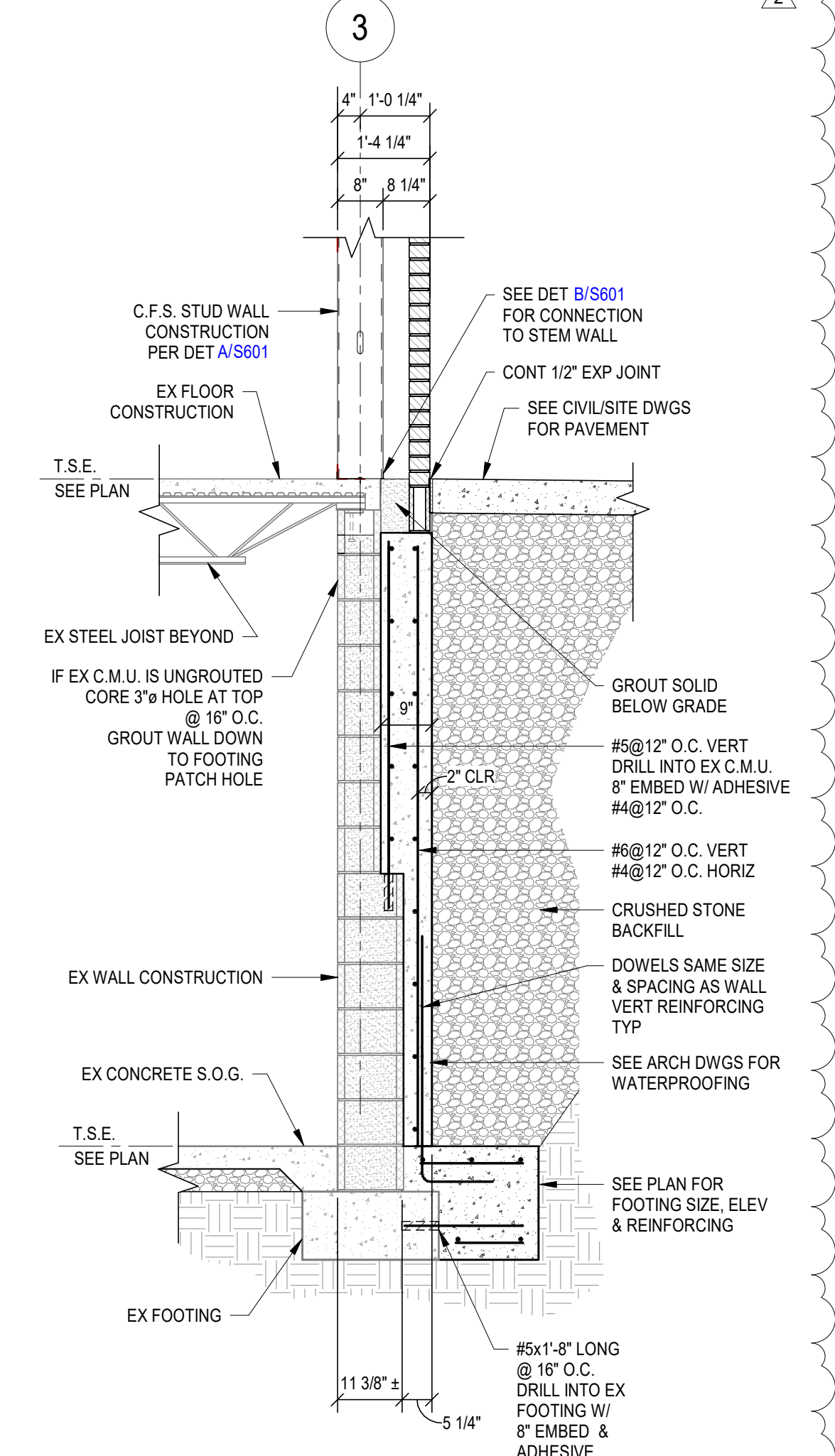
B SECTION
 S305 1/2" = 1'-0"



C SECTION
 S305 1/2" = 1'-0"

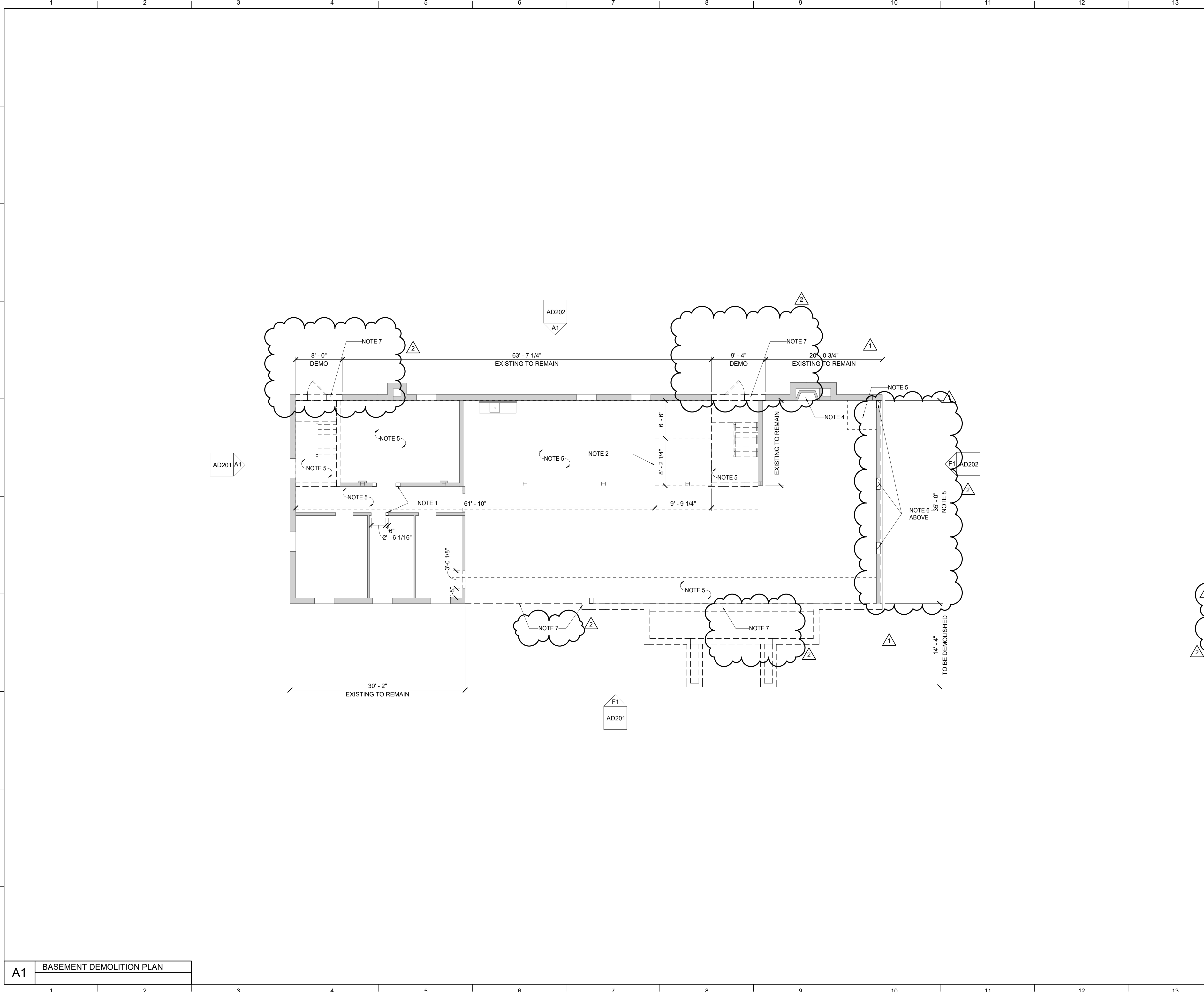


D SECTION
 S305 1/2" = 1'-0"



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REVISION: 1. Addendum 3 09/01/21 2. Addendum 4 09/07/21	
BROWN + KUBICAN STRUCTURAL ENGINEERS 2224 Young Drive Lexington, KY 40505 Phone: 606-593-0833 https://brownkubican.net	
SHEET TITLE FOUNDATION SECTIONS SCALE (IN O.)	
JOB NAME University of Kentucky	ISSUE DATE 08/03/2021
LOCATION UK Delta Gamma House #2555.0 450 Pennsylvanua Ave. Lexington, KY 40508	JOB NO. 11476-00
	DWG. NO. S305



DEMOLITION LEGEND

	INDICATES EXISTING CONSTRUCTION TO BE DEMOLISHED TO LIMITS SHOWN OR DRAWINGS, PATCH, REPAIR, SMOOTH, AND CLEAN ADJACENT FLOORS, WALLS, AND CEILINGS AS REQUIRED TO PROVIDE SMOOTH SURFACE FOR NEW FINISHES.
	EXISTING WALLS TO REMAIN

GENERAL NOTES

- REMOVE INTERIOR STAIR, PATCH AND REPAIR WALL AS NECESSARY. SEE STRUCTURAL FOR BRACING AND SHORING.
- REMOVE REMAINING DOORS AS SHOWN AND PREP OPENING FOR NEW DOOR OR INFILL.
- WINDOWS HAVE BEEN REMOVED AS A PART OF AN EARLY DEMO PHASE. REFER TO DEMO ELEVATIONS FOR OPENING PREPARATION INFORMATION REGARDING REPLACEMENT WINDOWS.
- CUT OPENINGS IN EXISTING WALLS FOR DOORS OR PASS-THROUGH ACCESS. SEE NEW WORK DRAWINGS FOR LOCATIONS AND HEIGHTS FOR OPENINGS. SEE STRUCTURAL FOR BRACING AND SUPPORT.
- MAJORITY OF MEP ITEMS HAVE BEEN REMOVED AS PART OF AN EARLY DEMO PHASE. REMOVE ANY REMAINING MEP ITEMS FROM BUILDING, COORDINATE WITH ARCHITECT FOR EQUIPMENT LOCATED IN EXTERIOR WALLS.
- DO NOT REMOVE MORE MATERIAL THAN IS NECESSARY AT ALL TIMES.
- SEE SPECIFICATION SECTION 02.42.50.
- SITE PLAN BACKGROUND IS FROM THE SURVEY CONDUCTED BY INTEGRATED ENGINEERING ON MARCH 30, 2021 AND BOUNDARY SURVEY CONDUCTED BY S&ME ON JUNE 21, 2021. IT IS PROVIDED ONLY AS A REFERENCE. SEE CIVIL AND LANDSCAPE FOR SITE DEMOLITION IN THIS PHASE AND PREVIOUS SELECTIVE DEMOLITION PHASE.

- SHEET SPECIFIC NOTES**
- WIDEN OPENING TO ACCOMMODATE NEW DOOR AND / OR ASSEMBLY TO BE INSTALLED.
 - EXTENT OF SLAB TO BE REMOVED FOR NEW ELEVATOR PIT.
 - REMOVE STEEL COLUMN, REFER TO STRUCTURAL DRAWINGS FOR SHORING INFORMATION.
 - REMOVE HEARTH, MANTLE, FIREPLACE, INSERT AND FLUE. PREP FOR INFILL OF FIREPLACE.
 - EXTENT OF SLAB REMOVAL FOR NEW UTILITY AND FOUNDATION WORK. REFER TO STRUCTURAL DRAWINGS FOR DETAILS.
 - REMOVE EXISTING C.M.U. WALL TO (3'-1 1/2") AT LOCATIONS OF NEW CONCRETE PIENS. SEE STRUCTURAL FOR DETAILS.
 - WALL BEING REMOVED UNDER SEPARATE CONTRACT. WALL REMOVAL SHOWN FOR REFERENCE ONLY. ALL REQUIRED SHORING AND RELATED ITEMS STILL TO BE INCLUDED IN THIS SCOPE OF WORK.
 - BRICK FACE BEING REMOVED UNDER SEPARATE CONTRACT. BRICK REMOVAL SHOWN FOR REFERENCE ONLY.

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REVISION:

1	Addendum #3	9/1/21
2	Addendum #4	9/7/21

DEMOLITION PLAN - BASEMENT

SHEET TITLE

SCALE (IN/FOOT): 1/8" = 1'-0"

10' 8' 16' FT

JOB NAME
University of Kentucky
2555.0 Construct/ Improve Greek Housing
(Delta Gamma House)

LOCATION
450 Pemsis/Vanilla Ave. Lexington, KY 40508

KEY PLAN

ISSUE DATE
08/03/2021

JOB NO.
11476-00

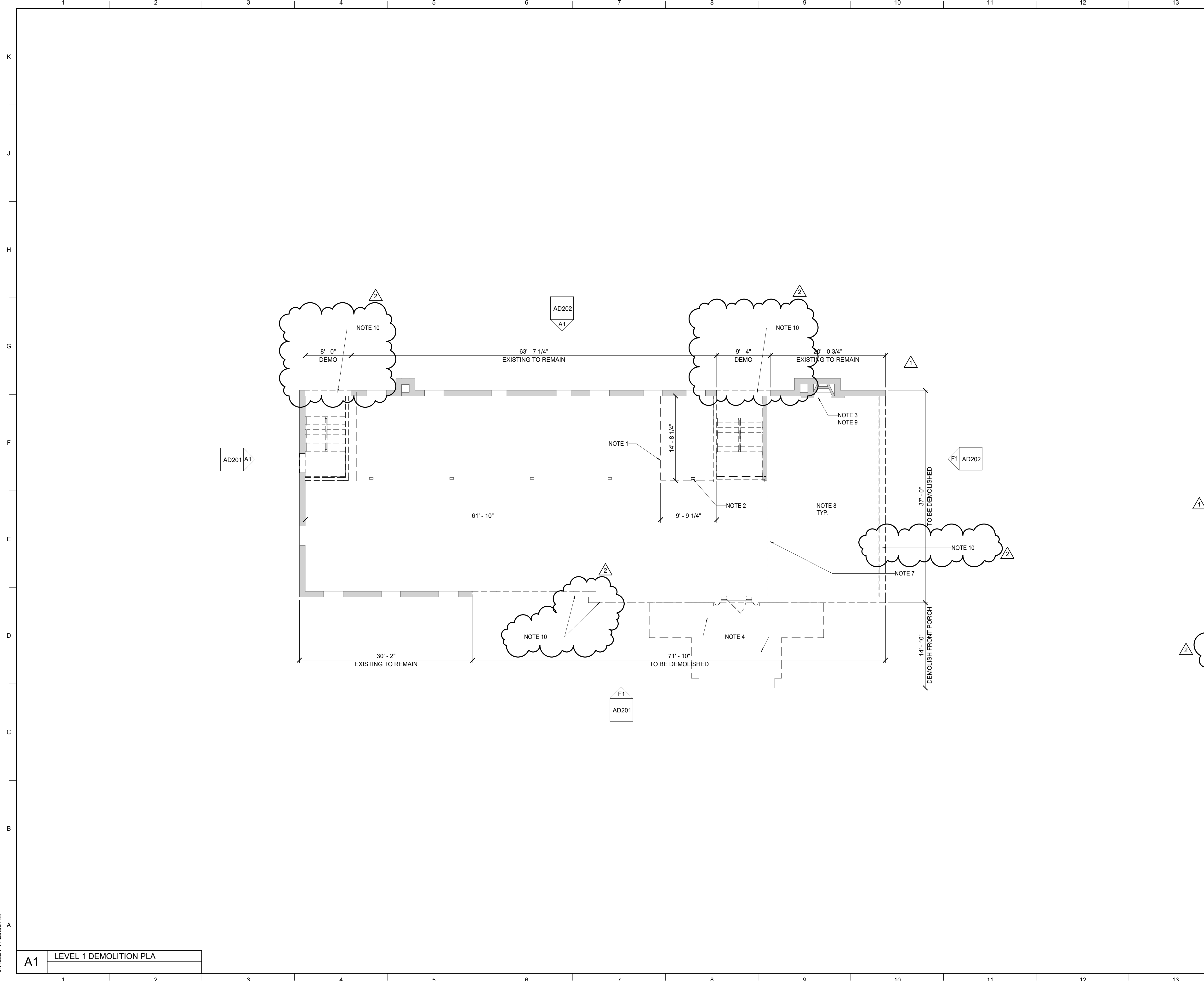
DWG. NO.
AD100

PROJECT NORTH

SEAL
Karen Gravel
REGISTERED ARCHITECT
NO. 7289
COMMONWEALTH OF KENTUCKY

A1 BASEMENT DEMOLITION PLAN

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DEMOLITION LEGEND

--- INDICATES EXISTING CONSTRUCTION TO BE DEMOLISHED TO LIMITS SHOWN OR DRAWINGS, PATCH, REPAIR, SMOOTH, AND CLEAN ADJACENT FLOORS, WALLS, AND CEILINGS AS REQUIRED TO PROVIDE SMOOTH SURFACE FOR NEW FINISHES.

— EXISTING WALLS TO REMAIN

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REVISION:

1	Addendum #3	9/1/21
2	Addendum #4	9/7/21

- ### GENERAL NOTES
- REMOVE INTERIOR STAIR, PATCH AND REPAIR WALL AS NECESSARY. SEE STRUCTURAL FOR BRACING AND SHORING.
 - REMOVE REMAINING DOORS AS SHOWN AND PREP OPENING FOR NEW DOOR OR INFL.
 - WINDOWS HAVE BEEN REMOVED AS A PART OF AN EARLY DEMO PHASE. REFER TO DEMO ELEVATIONS FOR OPENING PREPARATION INFORMATION REGARDING REPLACEMENT WINDOWS.
 - CUT OPENINGS IN EXISTING WALLS FOR DOORS OR PASS-THROUGH ACCESS. SEE NEW WORK DRAWINGS FOR LOCATIONS AND HEIGHTS FOR OPENINGS. SEE STRUCTURAL FOR BRACING AND SUPPORT.
 - MAJORITY OF MEP ITEMS HAVE BEEN REMOVED AS PART OF AN EARLY DEMO PHASE. REMOVE ANY REMAINING MEP ITEMS FROM BUILDING. COORDINATE WITH ARCHITECT FOR EQUIPMENT LOCATED IN EXTERIOR WALLS.
 - DO NOT REMOVE MORE MATERIAL THAN IS NECESSARY AT ALL TIMES.
 - SEE SPECIFICATION SECTION 02 42 50.
 - SITE PLAN BACKGROUND IS FROM THE SURVEY CONDUCTED BY INTEGRATED ENGINEERING ON MARCH 30, 2021 AND BOUNDARY SURVEY CONDUCTED BY S&ME ON JUNE 21, 2021. IT IS PROVIDED ONLY AS A REFERENCE. SEE CIVIL AND LANDSCAPE FOR SITE DEMOLITION IN THIS PHASE AND PREVIOUS SELECTIVE DEMOLITION PHASE.

- ### SHEET SPECIFIC NOTES
- EXTENT OF JOIST AND SLAB ASSEMBLY TO BE REMOVED FOR NEW ELEVATOR PIT. REFER TO STRUCTURAL DRAWINGS FOR SHORING INFORMATION.
 - REMOVE STEEL COLUMN, REFER TO STRUCTURAL DRAWINGS FOR SHORING INFORMATION.
 - REMOVE FIREPLACE INSERT AND FLUE; PREP FOR INFILL OF FIREPLACE.
 - REMOVE ENTIRE ENTRY STAIR / PORCH, COLUMN, FRIEZE, ENTABLATURE, CORNICE, ETC.
 - EXTENT OF JOIST AND SLAB ASSEMBLY TO BE REMOVED FOR EXPANSION OF STAIR TOWER. REFER TO STRUCTURAL DRAWINGS FOR SHORING INFORMATION.
 - EXTENT OF JOIST AND SLAB ASSEMBLY TO BE REMOVED FOR NEW MECHANICAL SHAFT. REFER TO STRUCTURAL DRAWINGS FOR SHORING INFORMATION.
 - REMOVE EXISTING WOOD FLOOR DOWN TO CONCRETE SUBFLOOR. PREP FLOOR FOR NEW FINISH.
 - SALVAGE EXISTING WOOD BASE, CHAIR RAIL, AND CROWN MOULDING, TRIM TO BE REUSED.
 - SALVAGE FIREPLACE MANTLE AND TRIM, MANTLE AND TRIM TO BE REUSED.
 - WALL BEING REMOVED UNDER SEPARATE CONTRACT. WALL REMOVAL SHOWN FOR REFERENCE ONLY. ALL REQUIRED SHORING AND RELATED ITEMS STILL TO BE INCLUDED IN THIS SCOPE OF WORK.

SHEET TITLE
DEMOLITION PLAN - LEVEL 01

SCALE (IN 1")
1" = 8'-0"

PROJECT NORTH

KEY PLAN

SEAL

Karen Gravel
REGISTERED ARCHITECT
NO. 7289
STATE OF KENTUCKY

ISSUE DATE
08/03/2021

JOB NO.
11476-00

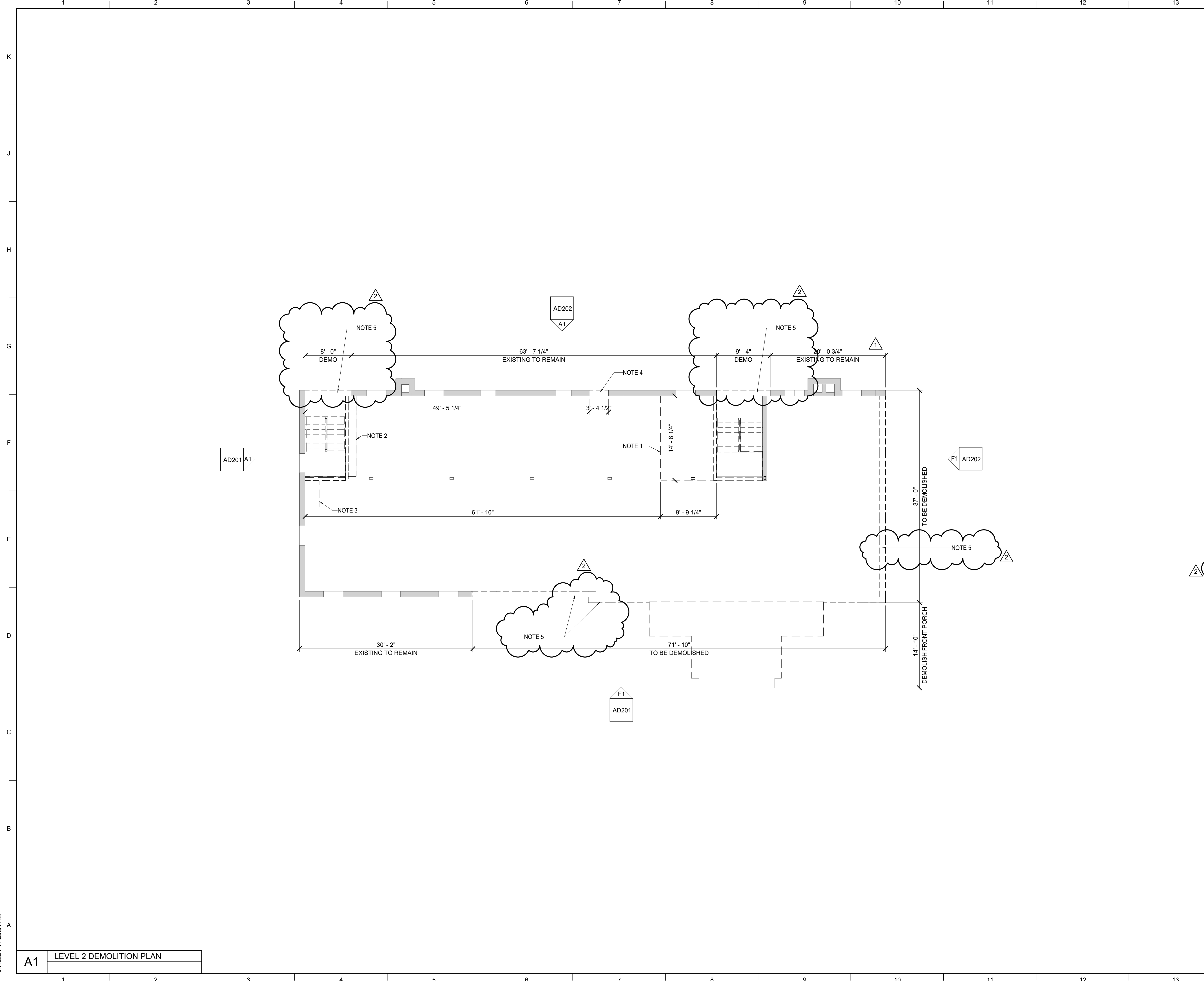
DWG. NO.
AD101

JOB NAME
University of Kentucky

2555.0 Construct/ Improve Greek Housing
(Delta Gamma House)

LOCATION
450 Pemsy/vania Ave. Lexington, KY 40508

A1 LEVEL 1 DEMOLITION PLA



DEMOLITION LEGEND

--- INDICATES EXISTING CONSTRUCTION TO BE DEMOLISHED TO LIMITS SHOWN OR DRAWINGS, PATCH, REPAIR, SMOOTH, AND CLEAN ADJACENT FLOORS, WALLS, AND CEILINGS AS REQUIRED TO PROVIDE SMOOTH SURFACE FOR NEW FINISHES.

— EXISTING WALLS TO REMAIN

- GENERAL NOTES**
- REMOVE INTERIOR STAIR, PATCH AND REPAIR WALL AS NECESSARY. SEE STRUCTURAL FOR BRACING AND SHORING.
 - REMOVE REMAINING DOORS AS SHOWN AND PREP OPENING FOR NEW DOOR OR INFILL.
 - WINDOWS HAVE BEEN REMOVED AS A PART OF AN EARLY DEMO PHASE. REFER TO DEMO ELEVATIONS FOR OPENING PREPARATION INFORMATION REGARDING REPLACEMENT WINDOWS.
 - CUT OPENINGS IN EXISTING WALLS FOR DOORS OR PASS-THROUGH ACCESS. SEE NEW WORK DRAWINGS FOR LOCATIONS AND HEIGHTS FOR OPENINGS. SEE STRUCTURAL FOR BRACING AND SUPPORT.
 - MAJORITY OF MEP ITEMS HAVE BEEN REMOVED AS PART OF AN EARLY DEMO PHASE. REMOVE ANY REMAINING MEP ITEMS FROM BUILDING. COORDINATE WITH ARCHITECT FOR EQUIPMENT LOCATED IN EXTERIOR WALLS.
 - DO NOT REMOVE MORE MATERIAL THAN IS NECESSARY AT ALL TIMES.
 - SEE SPECIFICATION SECTION 02.42.50.
 - SITE PLAN BACKGROUND IS FROM THE SURVEY CONDUCTED BY INTEGRATED ENGINEERING ON MARCH 30, 2021 AND BOUNDARY SURVEY CONDUCTED BY S&ME ON JUNE 21, 2021. IT IS PROVIDED ONLY AS A REFERENCE. SEE CIVIL AND LANDSCAPE FOR SITE DEMOLITION IN THIS PHASE AND PREVIOUS SELECTIVE DEMOLITION PHASE.

- SHEET SPECIFIC NOTES**
- EXTENT OF JOIST AND SLAB ASSEMBLY TO BE REMOVED FOR NEW ELEVATOR PIT. REFER TO STRUCTURAL DRAWINGS FOR SHORING INFORMATION.
 - EXTENT OF JOIST AND SLAB ASSEMBLY TO BE REMOVED FOR EXPANSION OF STAIR TOWER. REFER TO STRUCTURAL DRAWINGS FOR SHORING INFORMATION.
 - EXTENT OF JOIST AND SLAB ASSEMBLY TO BE REMOVED FOR NEW MECHANICAL SHAFT. REFER TO STRUCTURAL DRAWINGS FOR SHORING INFORMATION.
 - OPENING FOR NEW WINDOW. REFER TO DETAILS.
 - WALL BEING REMOVED UNDER SEPARATE CONTRACT. WALL REMOVAL SHOWN FOR REFERENCE ONLY. ALL REQUIRED SHORING AND RELATED ITEMS STILL TO BE INCLUDED IN THIS SCOPE OF WORK.

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REVISION:

1	Addendum #3	9/1/21
2	Addendum #4	9/7/21

SHEET TITLE
DEMOLITION PLAN - LEVEL 02

SCALE (IN/FT)
1" = 10'-0"

JOB NAME
University of Kentucky
2555.0 Construct/ Improve Greek Housing
(Delta Gamma House)

LOCATION
450 Pems/vanila Ave. Lexington, KY 40508

KEY PLAN

ISSUE DATE
08/03/2021

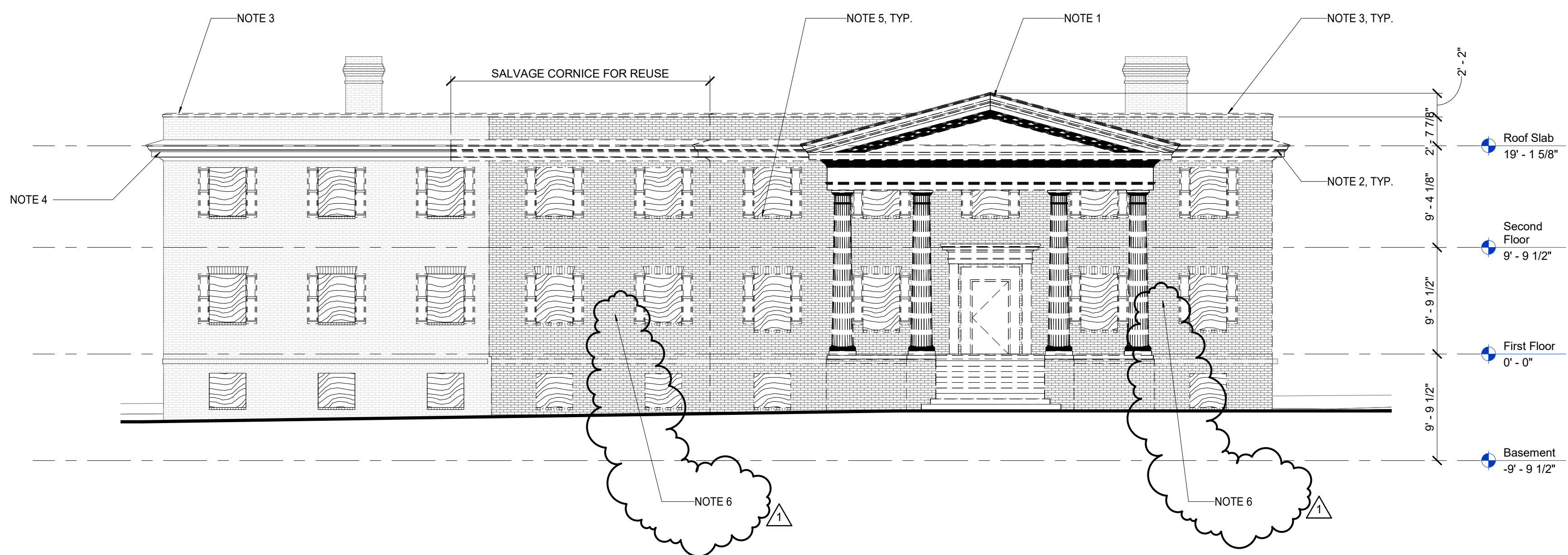
JOB NO.
11476-00

DWG. NO.
AD102

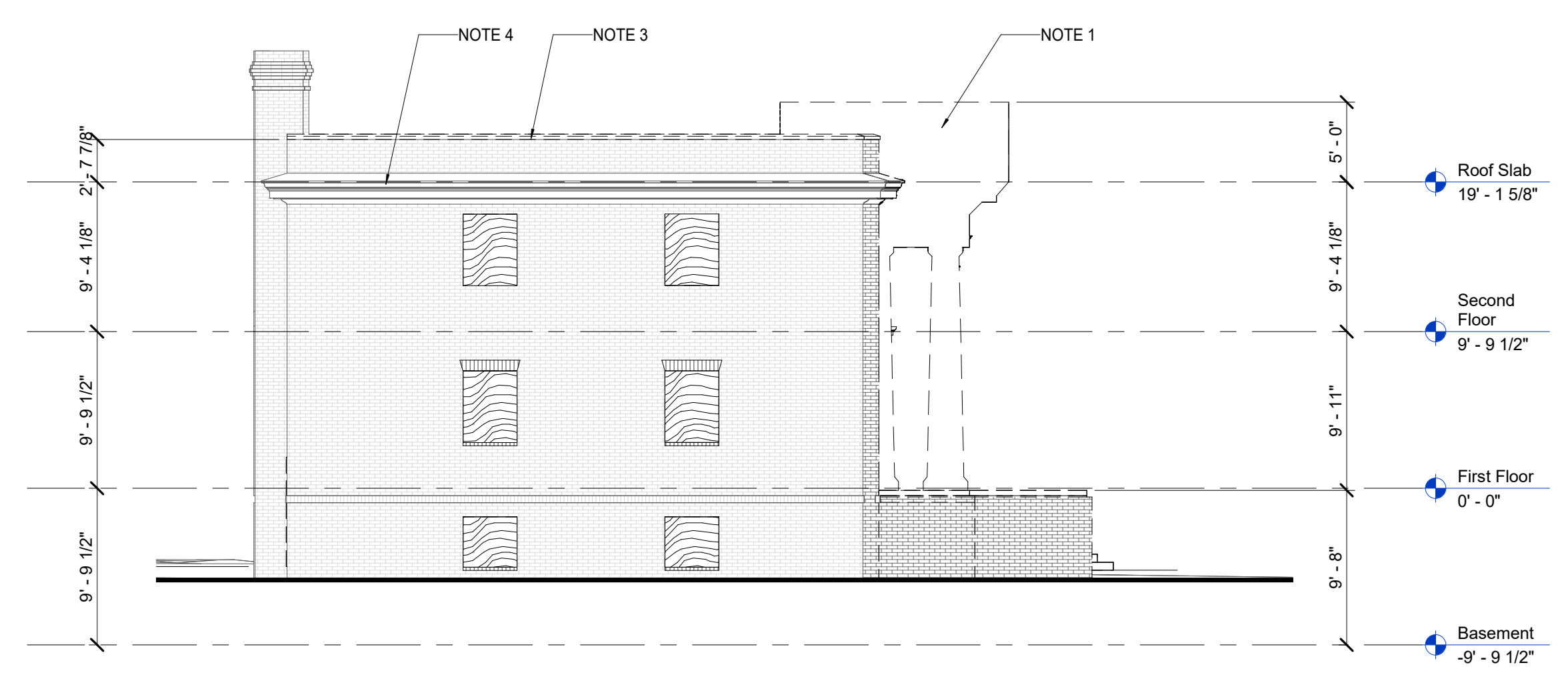
PROJECT NORTH

SEAL
Karen Gravel
REGISTERED ARCHITECT
NO. 7289
STATE OF KENTUCKY

A1 LEVEL 2 DEMOLITION PLAN



F1 NORTH DEMOLITION ELEVATION



A1 EAST DEMOLITION ELEVATION

DEMOLITION LEGEND

	EXISTING TO BE REMOVED
	EXISTING TO REMAIN
	SECURE WEATHER TIGHT COVERING AT ALL WINDOWS REMOVED DURING SELECTIVE DEMOLITION PHASE

- GENERAL NOTES**
- HAZARDOUS MATERIALS SURVEY REPORT INDICATED PCB'S WERE FOUND IN EXTERIOR WINDOW CAULKING. CAULKING HAS BEEN REMOVED AS A PART OF THE EARLY DEMO AND ABATEMENT PHASE OF WORK. PREP OPENING PER EPA GUIDELINES FOR INSTALLATION OF REPLACEMENT WINDOWS.
 - ASBESTOS CONTAINING FOUNDATION PAPER WAS NOTED TO EXIST IN THE HAZARDOUS MATERIALS SURVEY REPORT. REMOVAL OF EXTERIOR WALLS AND/OR SITE EXCAVATION WHERE THIS PAPER EXISTS WILL REQUIRE ABATEMENT OF THE PAPER MATERIAL, COMPLYING WITH ALL REGULATORY AGENCIES.
 - REMOVE ALL SHUTTERS AND ASSOCIATED ANCHORS. PATCH AND REPAIR BRICK AND MORTAR AS NEEDED.
 - SALVAGE BRICK FROM WALLS BEING REMOVED FOR REUSE IN NEW WALL ASSEMBLIES AND REPAIR OF EXISTING WALLS.
 - SEE SPECIFICATION SECTION 02 42 50.

- SHEET SPECIFIC NOTES**
- REMOVE FRONT PORCH, COLUMNS, PEDIMENT AND ROOF IN ITS ENTIRETY.
 - REMOVE EXISTING CORNICE.
 - REMOVE EXISTING METAL COPING.
 - EXISTING CORNICE TO REMAIN.
 - SALVAGE BRICK SILLS FOR REUSE.
 - WALL BEING REMOVED UNDER SEPARATE CONTRACT. WALL REMOVAL SHOWN FOR REFERENCE ONLY. ALL REQUIRED SHORING AND RELATED ITEMS STILL TO BE INCLUDED IN THIS SCOPE OF WORK.

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REVISION:

1	Addendum #4	9/7/21
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SHEET TITLE
DEMOLITION ELEVATIONS

SCALE (IN/FT)
1" = 8'-0"

JOB NAME
University of Kentucky
2555.0 Construct/ Improve Greek Housing
(Delta Gamma House)

LOCATION
450 Pennys/vania Ave. Lexington, KY 40508

KEY PLAN

PROJECT NORTH

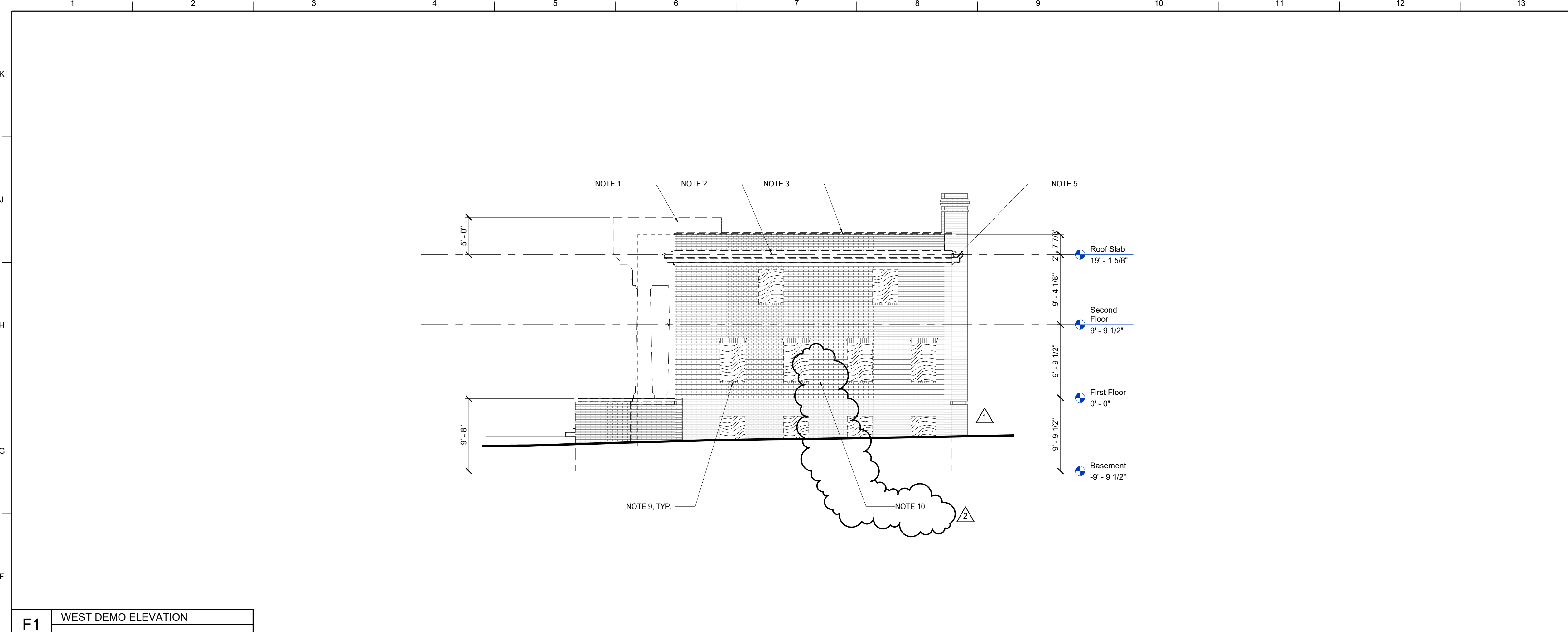
SEAL

ISSUE DATE
08/03/2021

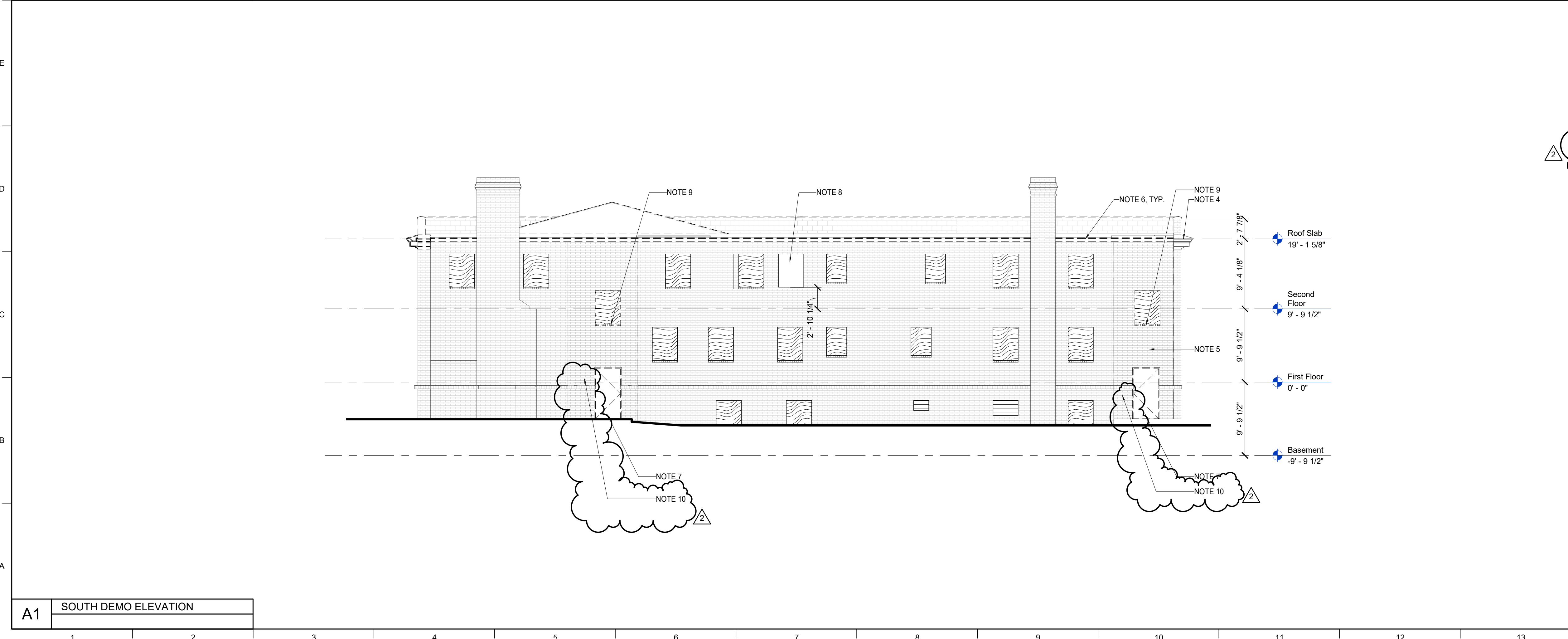
JOB NO.
11476-00

DWG. NO.
AD201

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F1 WEST DEMO ELEVATION



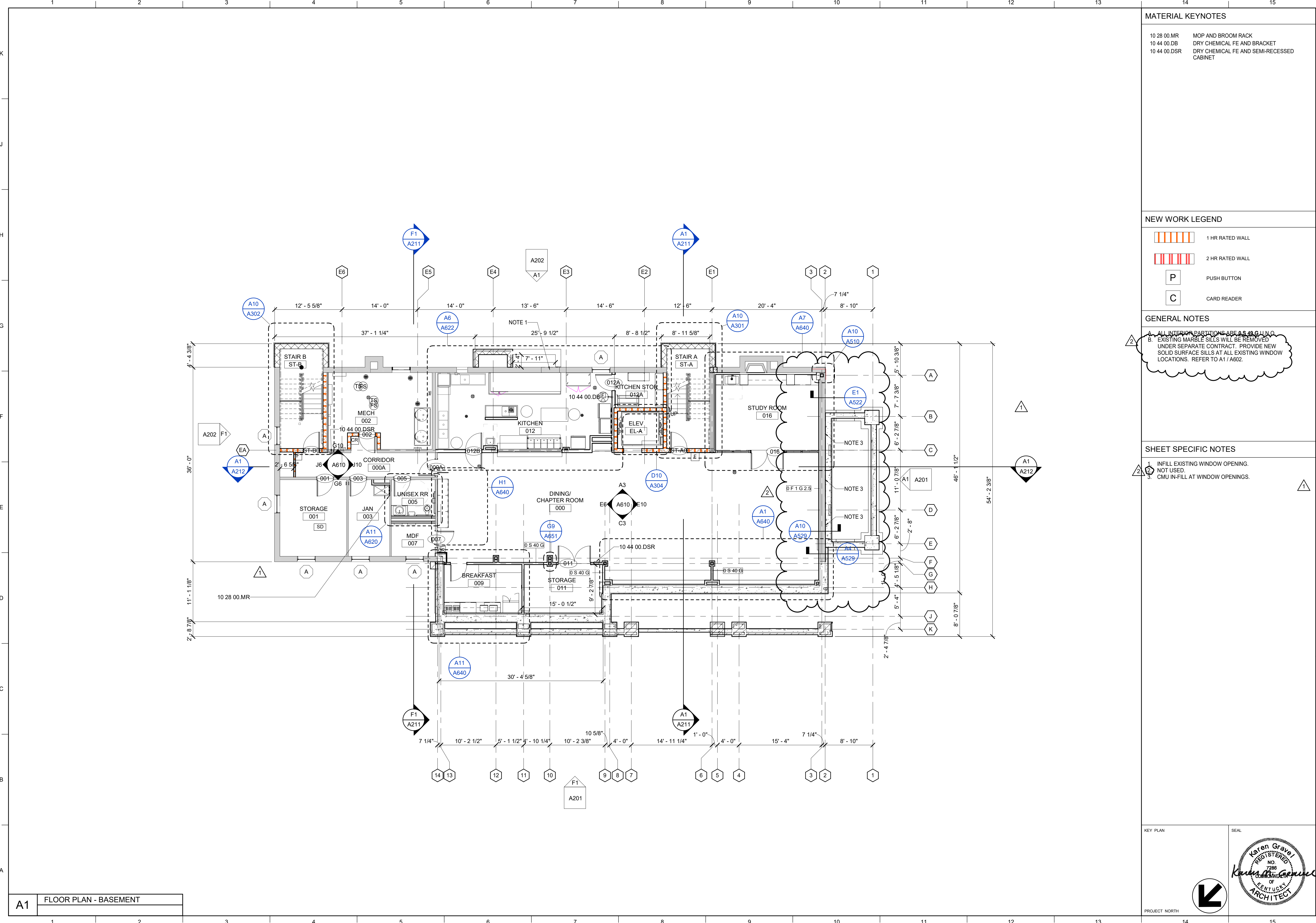
A1 SOUTH DEMO ELEVATION

DEMOLITION LEGEND	
	EXISTING TO BE REMOVED
	EXISTING TO REMAIN
	SECURE WEATHER TIGHT COVERING AT ALL WINDOWS REMOVED DURING SELECTIVE DEMOLITION PHASE
GENERAL NOTES	
<p>A. HAZARDOUS MATERIALS SURVEY REPORT INDICATED PCB'S WERE FOUND IN EXTERIOR WINDOW CAULKING. CAULKING HAS BEEN REMOVED AS A PART OF THE EARLY DEMO AND ABATEMENT PHASE OF WORK. PREP OPENING PER EPA GUIDELINES FOR INSTALLATION OF REPLACEMENT WINDOWS.</p> <p>B. ASBESTOS CONTAINING FOUNDATION PAPER WAS NOTED TO EXIST IN THE HAZARDOUS MATERIALS SURVEY REPORT. REMOVAL OF EXTERIOR WALLS AND/OR SITE EXCAVATION WHERE THIS PAPER EXISTS WILL REQUIRE ABATEMENT OF THE PAPER MATERIAL, COMPLYING WITH ALL REGULATORY AGENCIES.</p> <p>C. REMOVE ALL SHUTTERS AND ASSOCIATED ANCHORS. PATCH AND REPAIR BRICK AND MORTAR AS NEEDED.</p> <p>D. SALVAGE BRICK FROM WALLS BEING REMOVED FOR REUSE IN NEW WALL ASSEMBLIES AND REPAIR OF EXISTING WALLS.</p> <p>E. SEE SPECIFICATION SECTION 02 42 50.</p>	
SHEET SPECIFIC NOTES	
<p>1. REMOVE FRONT PORCH, COLUMNS, PEDIMENT AND ROOF IN ITS ENTIRETY.</p> <p>2. REMOVE EXISTING CORNICE.</p> <p>3. REMOVE EXISTING METAL COPING.</p> <p>4. EXISTING CORNICE TO REMAIN.</p> <p>5. EXISTING WALL TO BE REMOVED. REFER TO STRUCTURAL DRAWINGS FOR SHORING INFORMATION. PREP REMAINING PORTION OF WALL FOR NEW WORK. REFER TO FLOOR PLANS FOR DETAILS.</p> <p>6. EXISTING GUTTER AND DOWNSPOUT TO BE REMOVED.</p> <p>7. REMOVE EXTERIOR DOORS AND ANY ASSOCIATED LANDINGS, RAMPS, AND/OR RAILINGS.</p> <p>8. NEW OPENING, REFER TO FLOOR PLANS AND ELEVATIONS FOR DETAILS.</p> <p>9. SALVAGE BRICK SILLS FOR REUSE.</p> <p>10. WALL BEING REMOVED UNDER SEPARATE CONTRACT. WALL REMOVAL SHOWN FOR REFERENCE ONLY. ALL REQUIRED SHORING AND RELATED ITEMS STILL TO BE INCLUDED IN THIS SCOPE OF WORK.</p>	
DEMOLITION ELEVATIONS	
SHEET TITLE DEMOLITION ELEVATIONS	SCALE (IN/FOOT)
JOB NAME University of Kentucky 2555.0 Construct/ Improve Greek Housing (Delta Gamma House)	LOCATION 450 Pems/vanila Ave. Lexington, KY 40508
KEY PLAN PROJECT NORTH	SEAL
ISSUE DATE 08/03/2021	JOB NO. 11476-00
DWG. NO. AD202	

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REVISION:	
1 Addendum #3	9/1/21
2 Addendum #4	9/7/21

BNM 360:/11476-00 UK Delta Gamma/Central_11476-00.rvt
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MATERIAL KEYNOTES

10 28 00.MR	MOP AND BROOM RACK
10 44 00.DB	DRY CHEMICAL FE AND BRACKET
10 44 00.DSR	DRY CHEMICAL FE AND SEMI-RECESSED CABINET

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REVISION:

1	Addendum #3	9/1/21
2	Addendum #4	9/7/21

NEW WORK LEGEND

	1 HR RATED WALL
	2 HR RATED WALL
	PUSH BUTTON
	CARD READER

GENERAL NOTES

A. ALL INTERIOR PARTITIONS ARE AS SHOWN U.N.O.
B. EXISTING MARBLE SILLS WILL BE REMOVED UNDER SEPARATE CONTRACT. PROVIDE NEW SOLID SURFACE SILLS AT ALL EXISTING WINDOW LOCATIONS. REFER TO A1/A602.

SHEET SPECIFIC NOTES

1. INFILL EXISTING WINDOW OPENING. NOT USED.
2. CMU INFILL AT WINDOW OPENINGS.

SHEET TITLE
FLOOR PLAN - BASEMENT

SCALE (U.N.O.)
1" = 8'-0"

JOB NAME
University of Kentucky
2555.0 Construct/ Improve Greek Housing
(Delta Gamma House)

LOCATION
450 Pennys/vania Ave. Lexington, KY 40508

KEY PLAN

PROJECT NORTH

SEAL

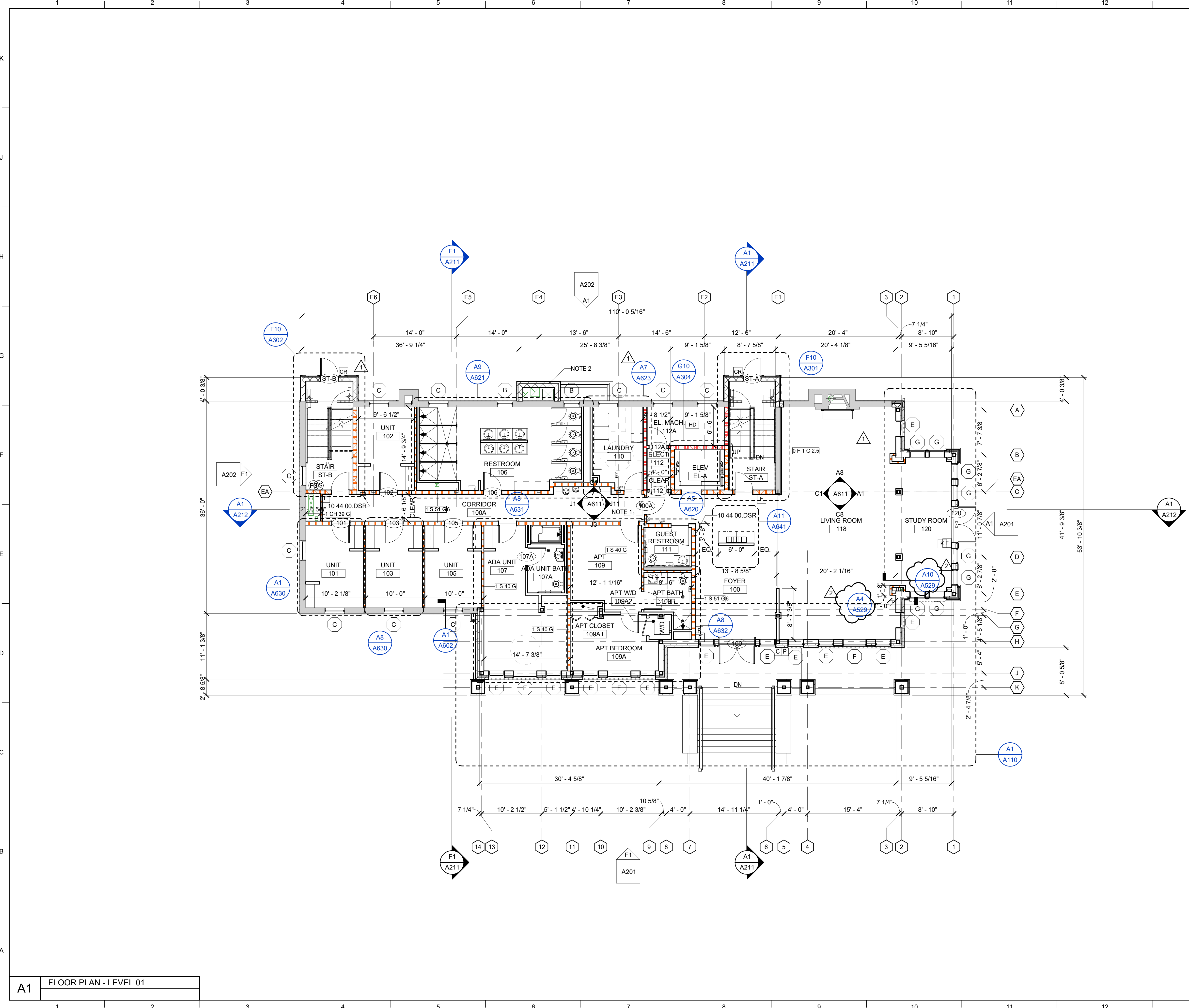
ISSUE DATE
08/03/2021

JOB NO.
11476-00

DWG. NO.
A100

A1 FLOOR PLAN - BASEMENT

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MATERIAL KEYNOTES	
10 44 00.DSR	DRY CHEMICAL FE AND SEMI-RECESSED CABINET

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REVISION:	
1	Addendum #3 9/1/21
2	Addendum #4 9/7/21

NEW WORK LEGEND	
	1 HR RATED WALL
	2 HR RATED WALL
	PUSH BUTTON
	CARD READER

GENERAL NOTES

A. ALL INTERIOR PARTITIONS ARE AS SHOWN U.N.O.
B. EXISTING MARBLE SILLS WILL BE REMOVED UNDER SEPARATE CONTRACT. PROVIDE NEW SOLID SURFACE SILLS AT ALL EXISTING WINDOW LOCATIONS. REFER TO A1/A602.

- SHEET SPECIFIC NOTES**
- DURESS BUTTON WITH GLASS BOX, RECESS INTO WALL. REFER TO ELECTRICAL DRAWINGS.
 - NEW CHASE FOR KITCHEN EXHAUST SYSTEM.

FLOOR PLAN - LEVEL 01

SHEET TITLE

SCALE (U.N.O.)
1" = 8'-0"

KEY PLAN

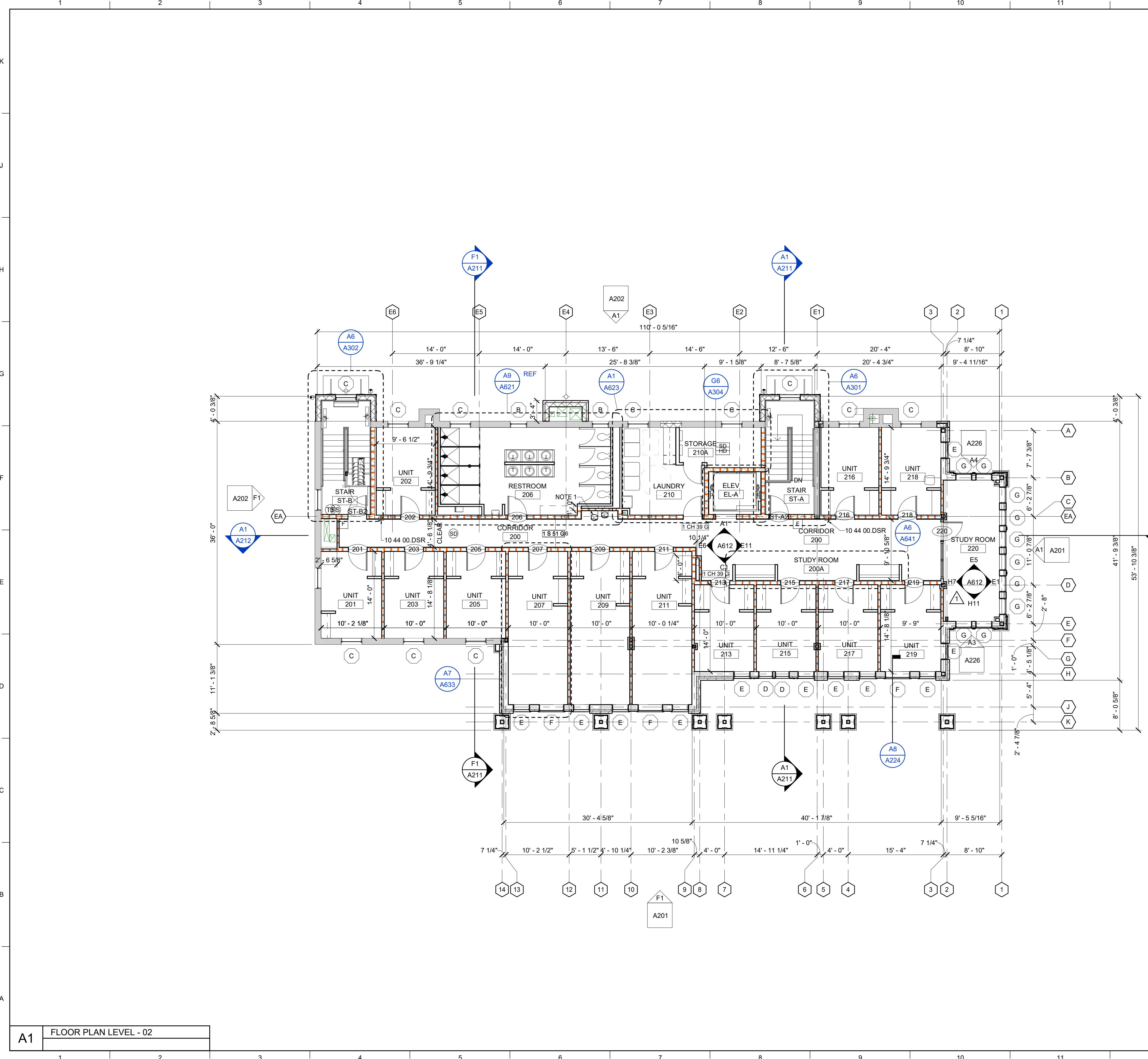
UNIVERSITY OF KENTUCKY
2555.0 Construct/ Improve Greek Housing
(Delta Gamma House)
450 Pennsylvanla Ave. Lexington, KY 40508

ISSUE DATE: 08/03/2021
JOB NO.: 11476-00
DWG. NO.: A101

PROJECT NORTH

SEAL: Karen Gravel, REGISTERED ARCHITECT, NO. 7283, COMMONWEALTH OF KENTUCKY


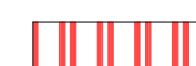


A1 FLOOR PLAN - LEVEL 01



MATERIAL KEYNOTES

10 44 00.DSR DRY CHEMICAL FE AND SEMI-RECESSED CABINET

FIRE RATINGS

-  1 HR RATED WALL
-  2 HR RATED WALL
-  PUSH BUTTON
-  CARD READER

GENERAL NOTES

A. ALL INTERIOR PARTITIONS ARE 0.5 G.U.N.O.
B. EXISTING MARBLE SILLS WILL BE REMOVED UNDER SEPARATE CONTRACT. PROVIDE NEW SOLID SURFACE SILLS AT ALL EXISTING WINDOW LOCATIONS. REFER TO A1/A602.

SHEET SPECIFIC NOTES

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REVISION:

1	Addendum #3	9/1/21
2	Addendum #4	9/7/21

SHEET TITLE
FLOOR PLAN - LEVEL 02

SCALE (IN U.S.)
1" = 8'-0"

JOB NAME
University of Kentucky
2555.0 Construct/ Improve Greek Housing
(Delta Gamma House)

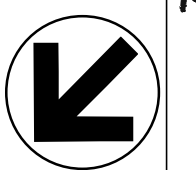
LOCATION
450 Pems/vania Ave. Lexington, KY 40508

ISSUE DATE
08/03/2021


JOB NO.
11476-00

DWG. NO.
A102

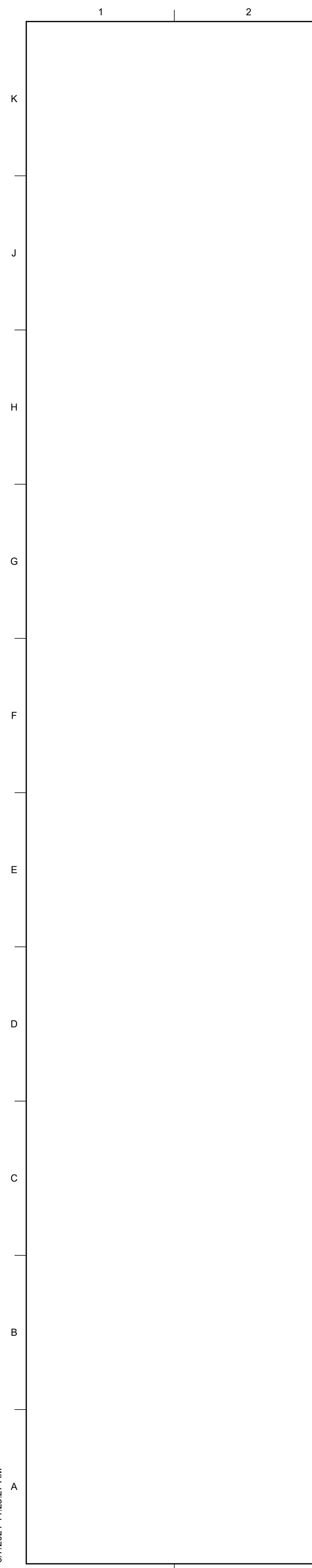
KEY PLAN

PROJECT NORTH 

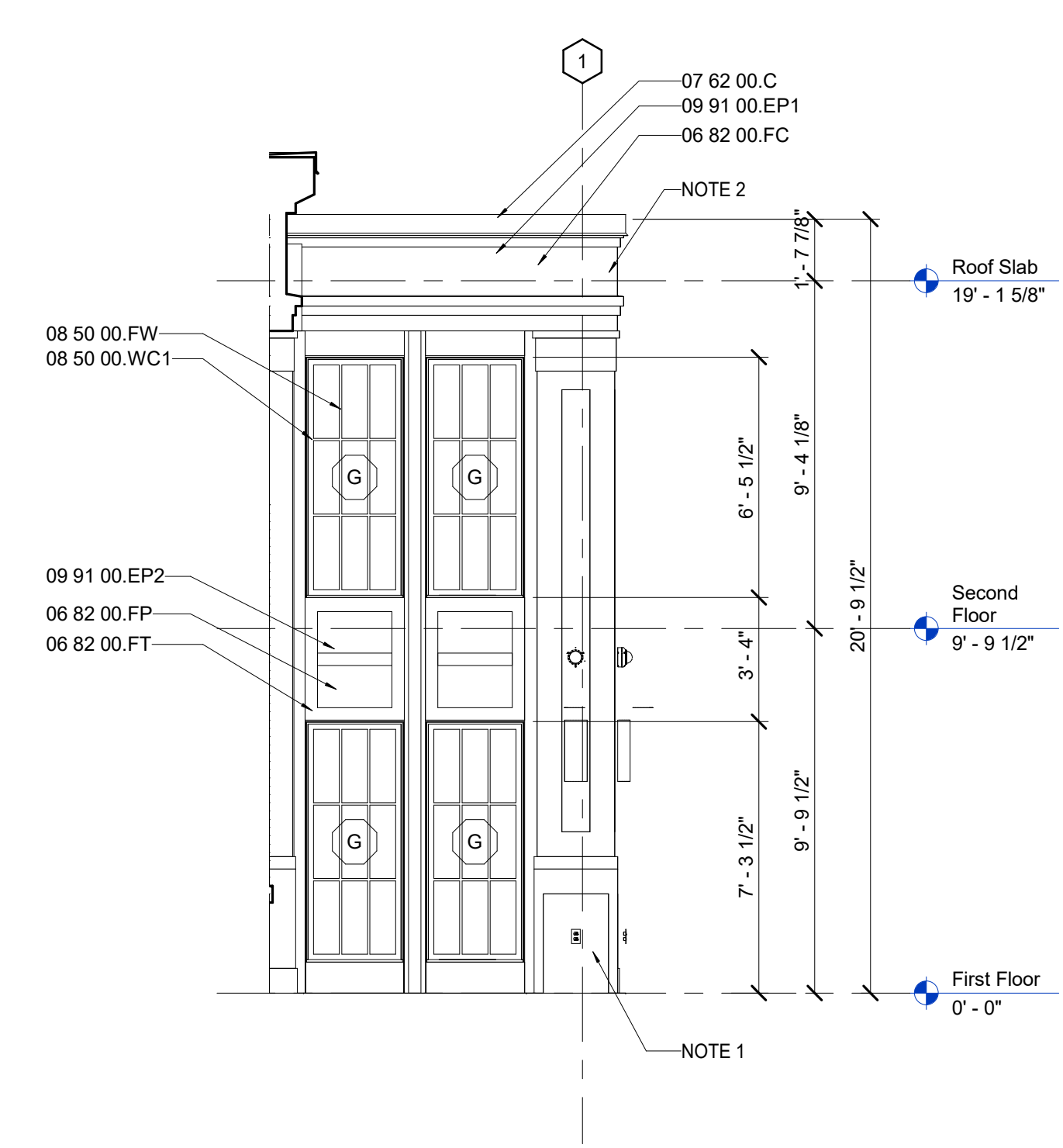
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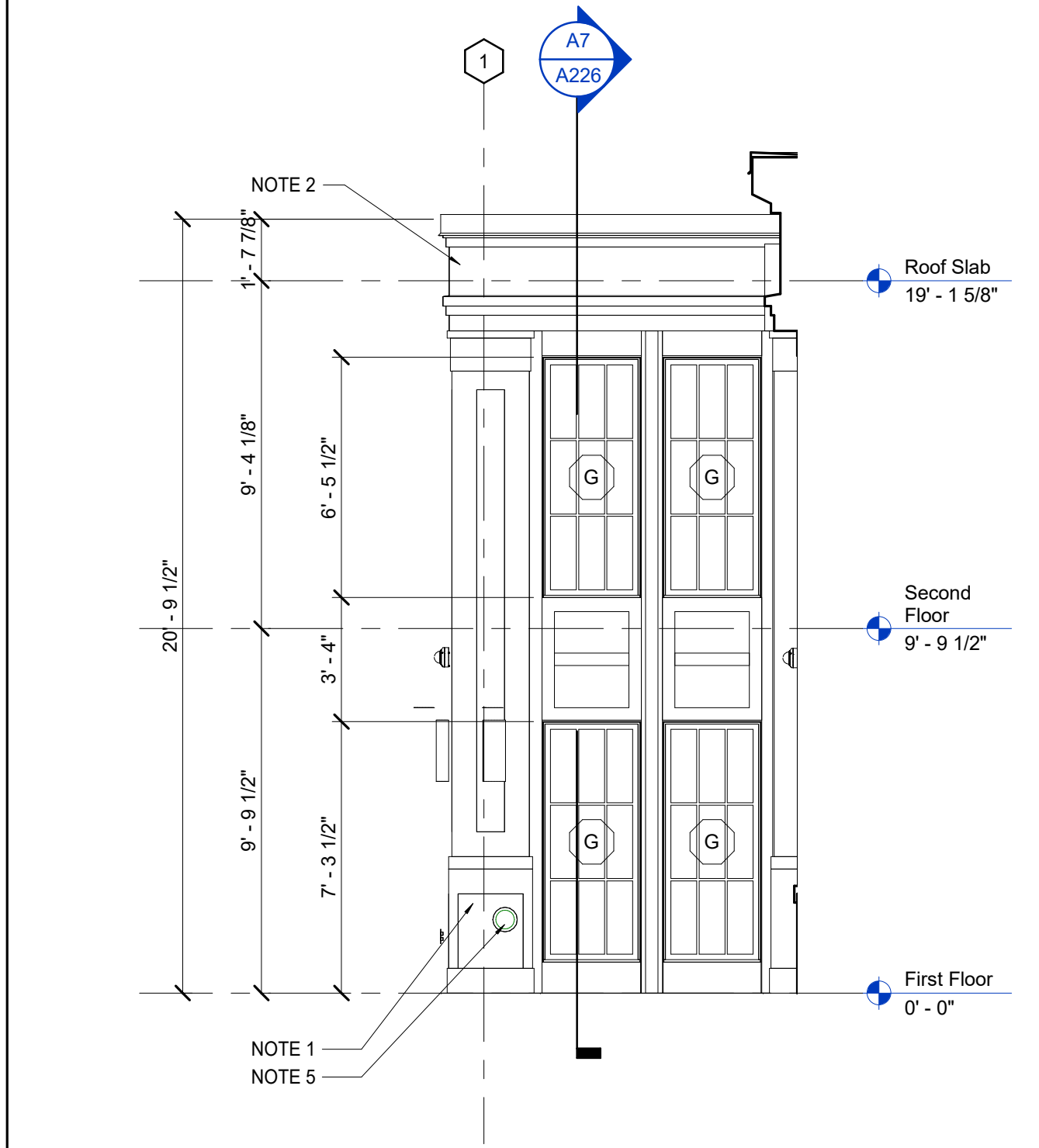
A1 FLOOR PLAN LEVEL - 02



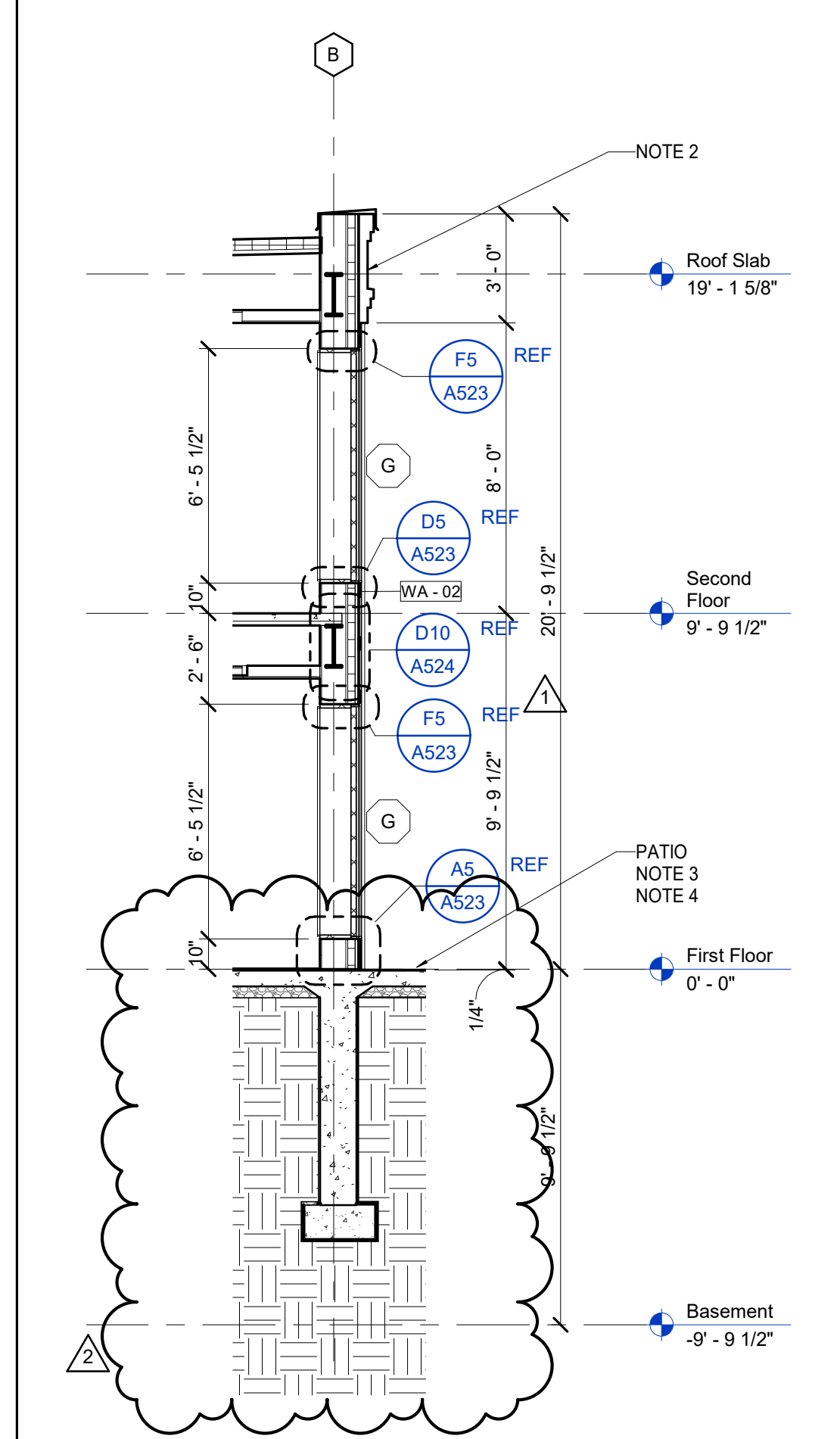
A3 SUNROOM NORTH



A4 SUNROOM SOUTH



A7 SECTION - SUNROOM SIDE



MATERIAL KEYNOTES

06 82 00.FC	FIBERGLASS CORNICE (MOULDED)
06 82 00.FP	FIBERGLASS PANEL
06 82 00.FT	FIBERGLASS TRIM
07 62 00.C	COPING
08 50 00.FW	FIBERGLASS WINDOW
08 50 00.WC1	WINDOW COLOR 1
09 91 00.EP1	EXTERIOR PAINT 1
09 91 00.EP2	EXTERIOR PAINT 2

GENERAL NOTES

A. REFER TO G201 FOR EXTERIOR WALL ASSEMBLIES

SHEET SPECIFIC NOTES

- FIBERGLASS COMPOSITE COLUMN COVER (ROYAL CORINTHIAN, ROYAL CAST OR SIMILAR)
- FIBERGLASS CORNICE W/ PREFINISHED METAL COPING.
- REFER TO CIVIL & LANDSCAPE DRAWINGS FOR PORCH, RAMP AND SITE WALL INFORMATION.
- ALL SURFACES ON EXTERIOR SIDE OF EXTERIOR DOORS WILL BE 1/4" LOWER THAN THE FLOOR ELEVATION INSIDE THE DOOR, & WILL SLOPE TO DRAIN AWAY FROM DOOR.
- INTERNAL ROOF DRAIN AND SPOUT

ENLARGED ELEVATIONS & WALL SECTIONS

SCALE (IN/FT): 1/8" = 1'-0"

8 FT

KEY PLAN: PROJECT NORTH

SEAL:

ISSUE DATE: 08/03/2021

JOB NO.: 11476-00

DWG. NO.: A226

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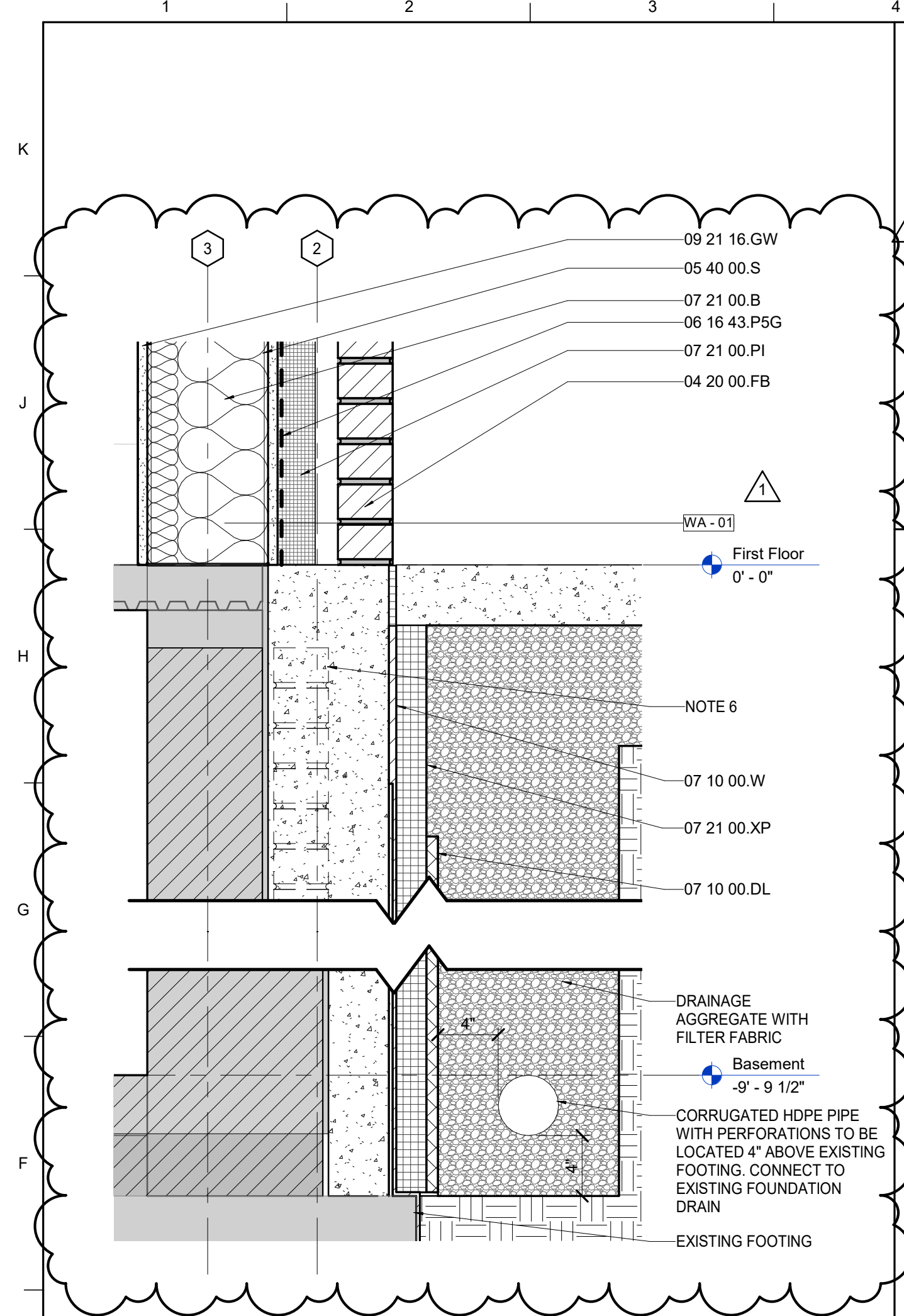
REVISION:

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2	Addendum #4	9/7/21

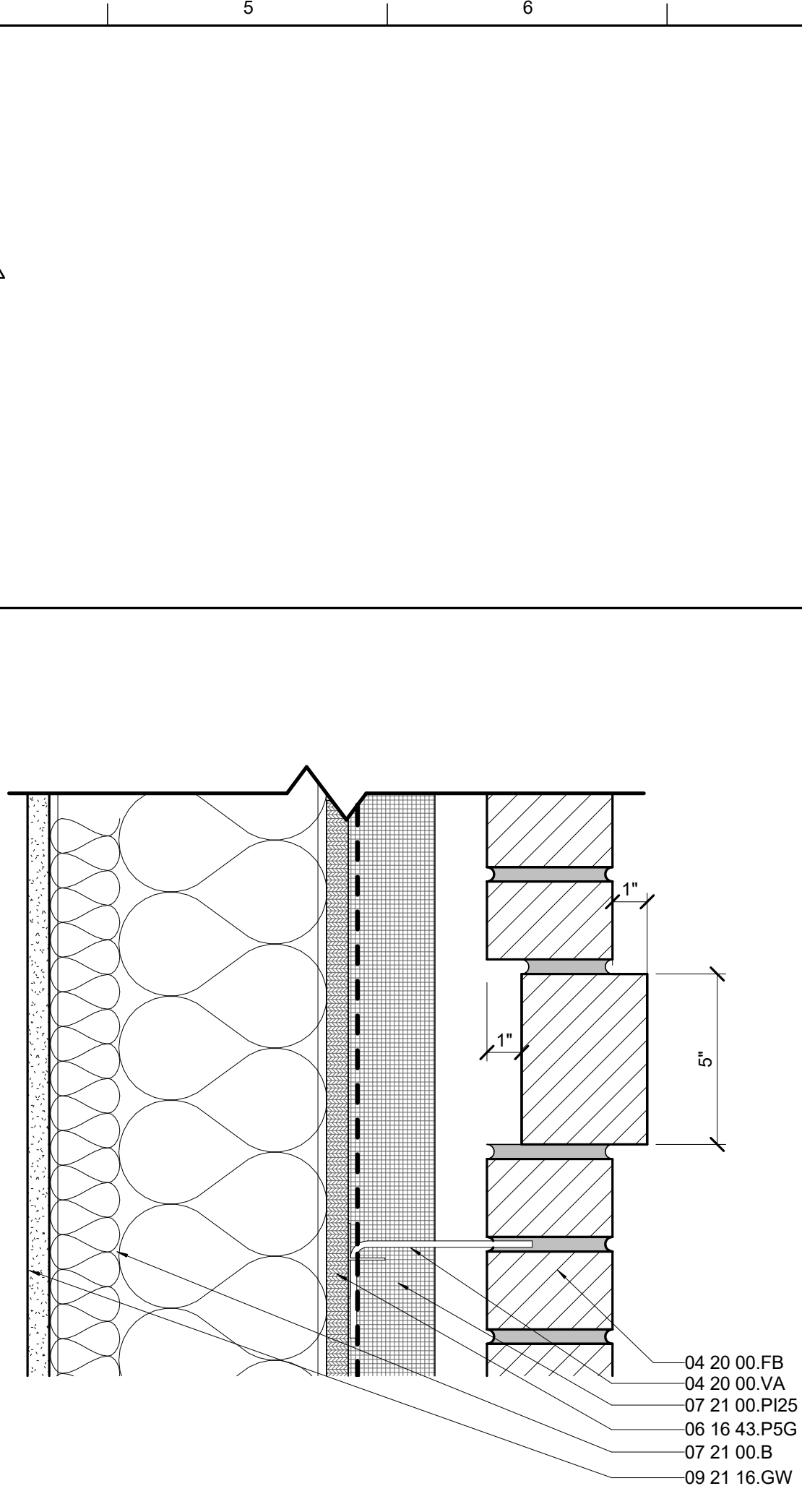
JOB NAME: University of Kentucky
2555.0 Construct/ Improve Greek Housing
(Delta Gamma House)

LOCATION: 450 Pems/vanila Ave. Lexington, KY 40508

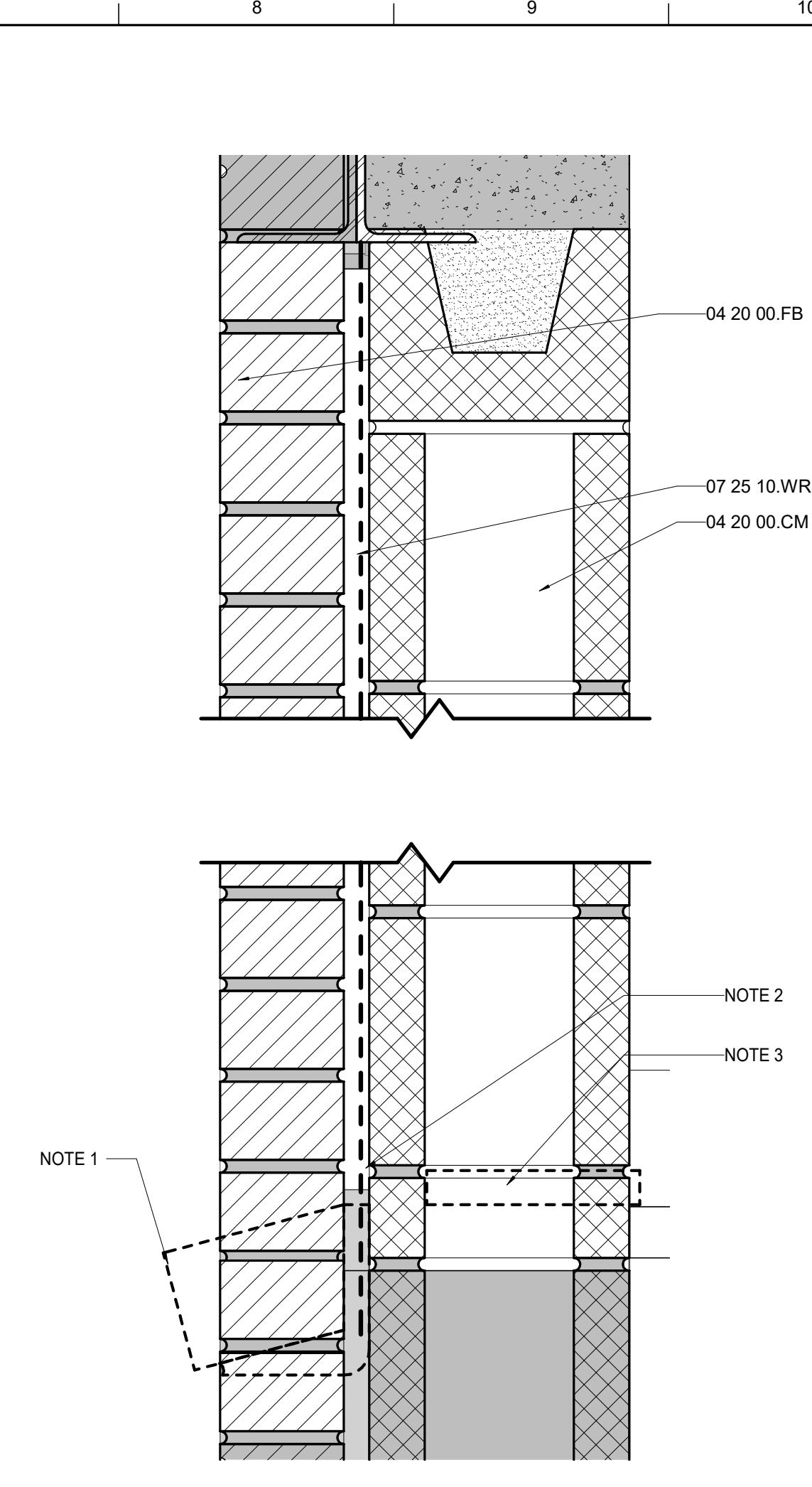
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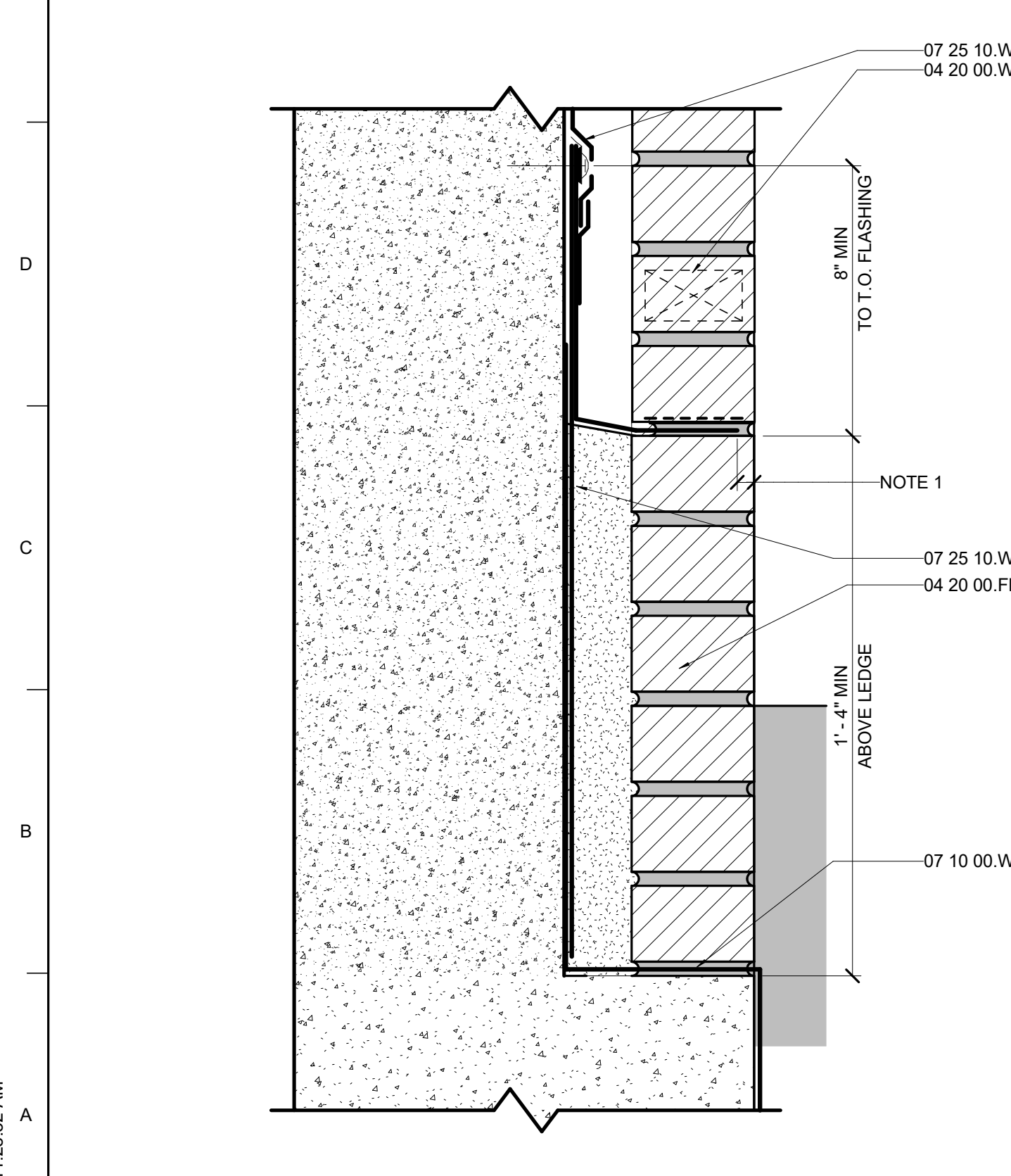
E1 WATERPROOFING DETAIL
0 6 12 IN



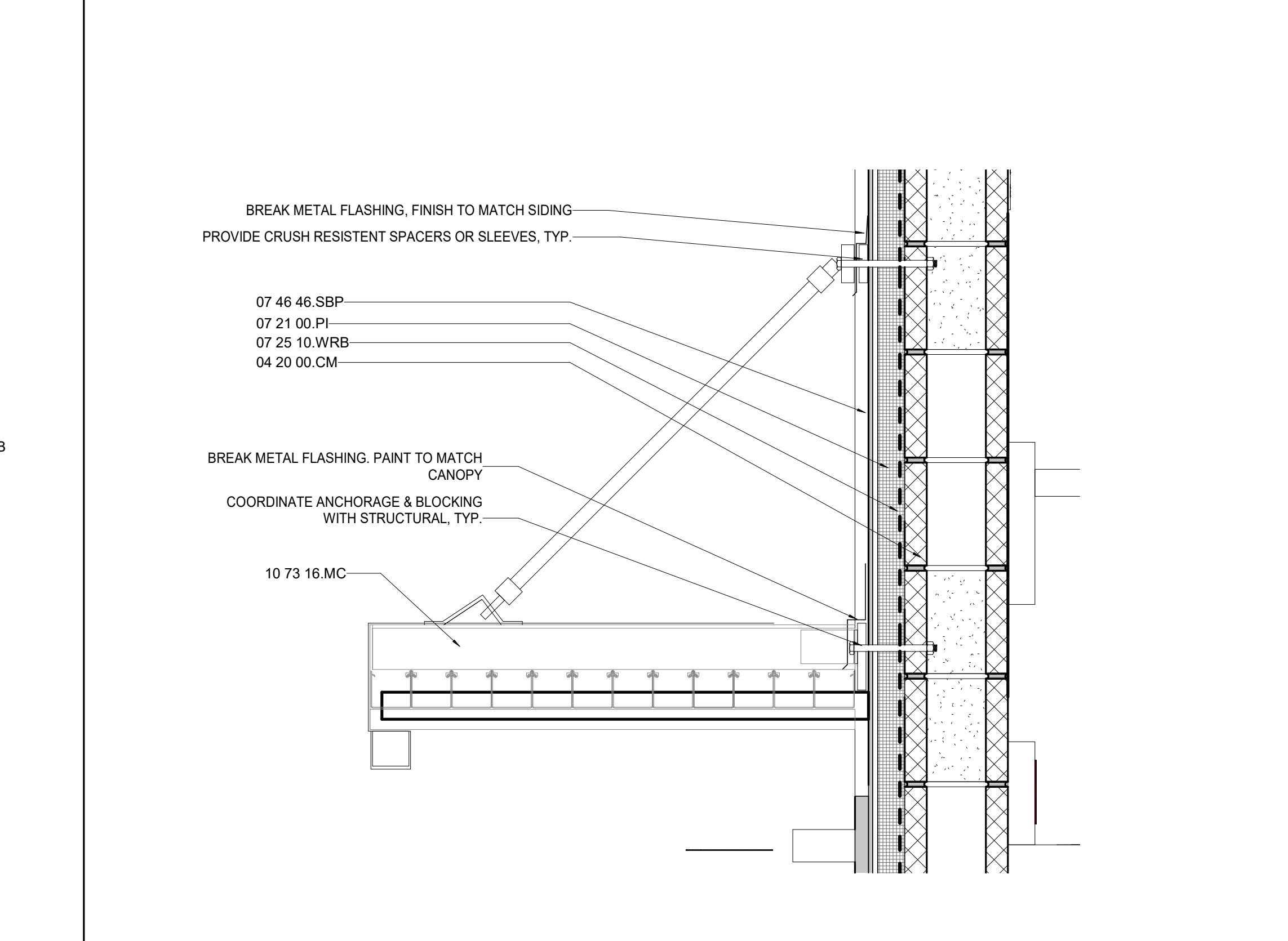
E4 TYP. DETAIL - BRICK WATERTABLE
0 6 12 IN



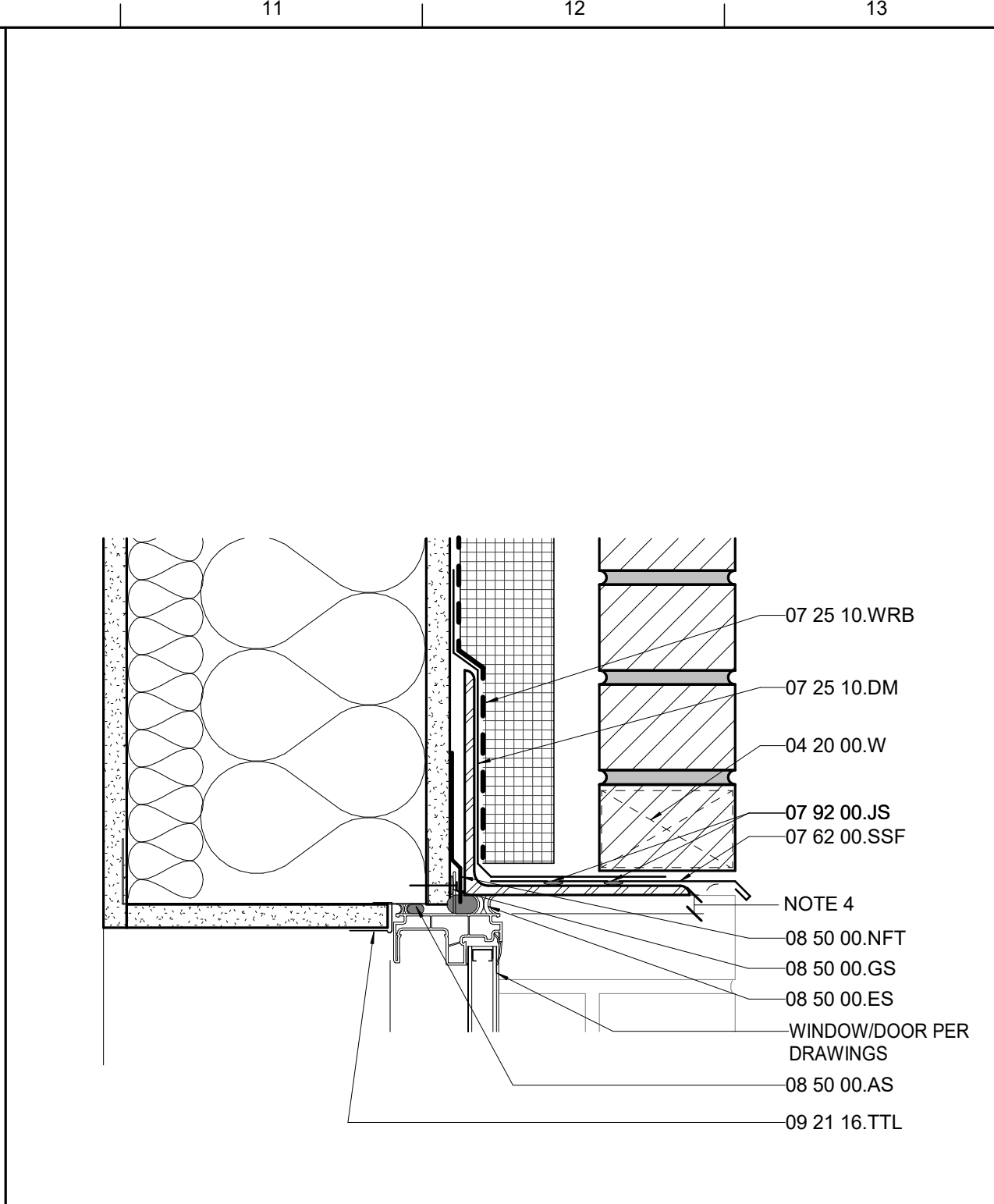
E7 WINDOW INFILL
0 6 12 IN



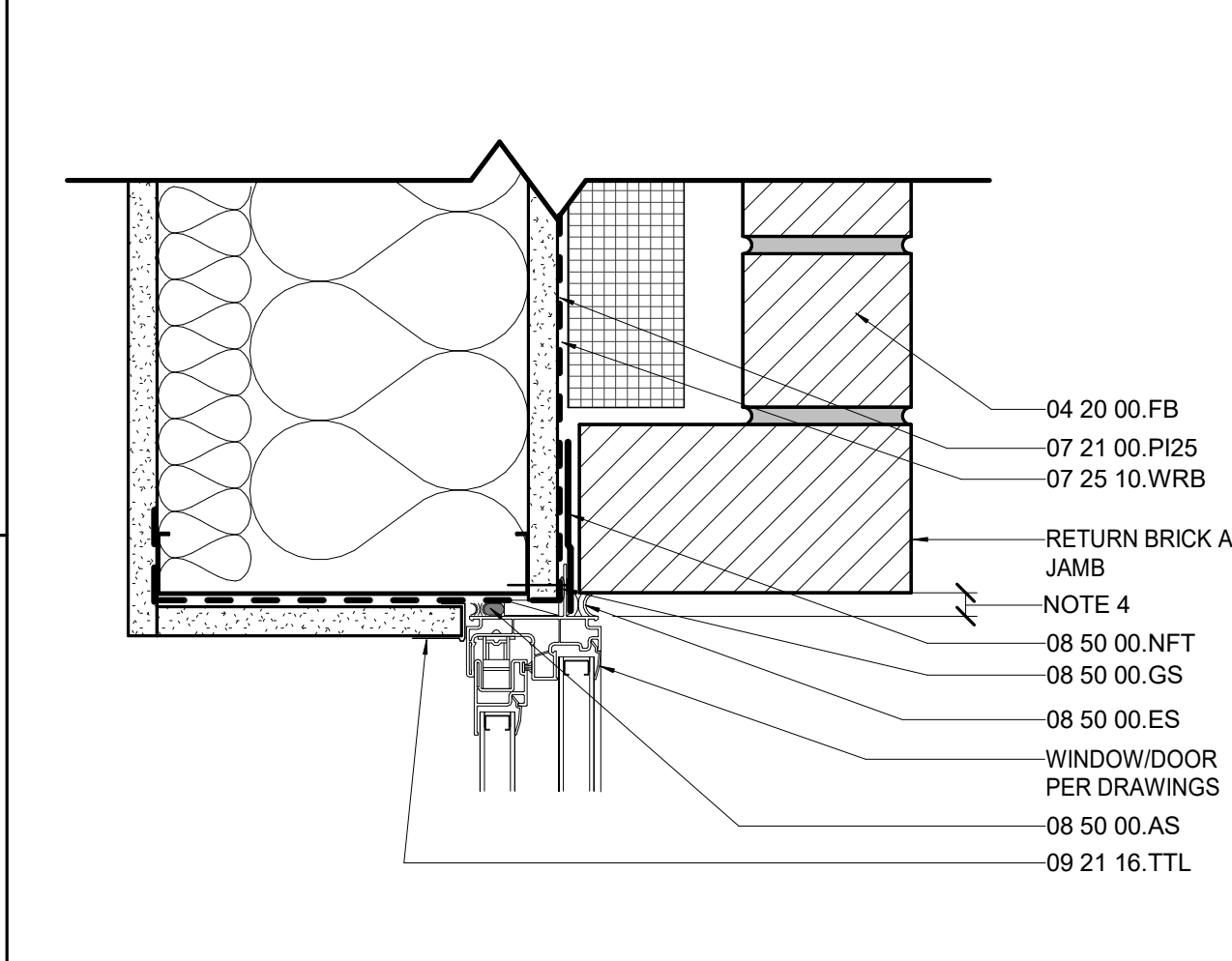
A1 DETAIL - MASONRY @ GRADE
0 6 12 IN



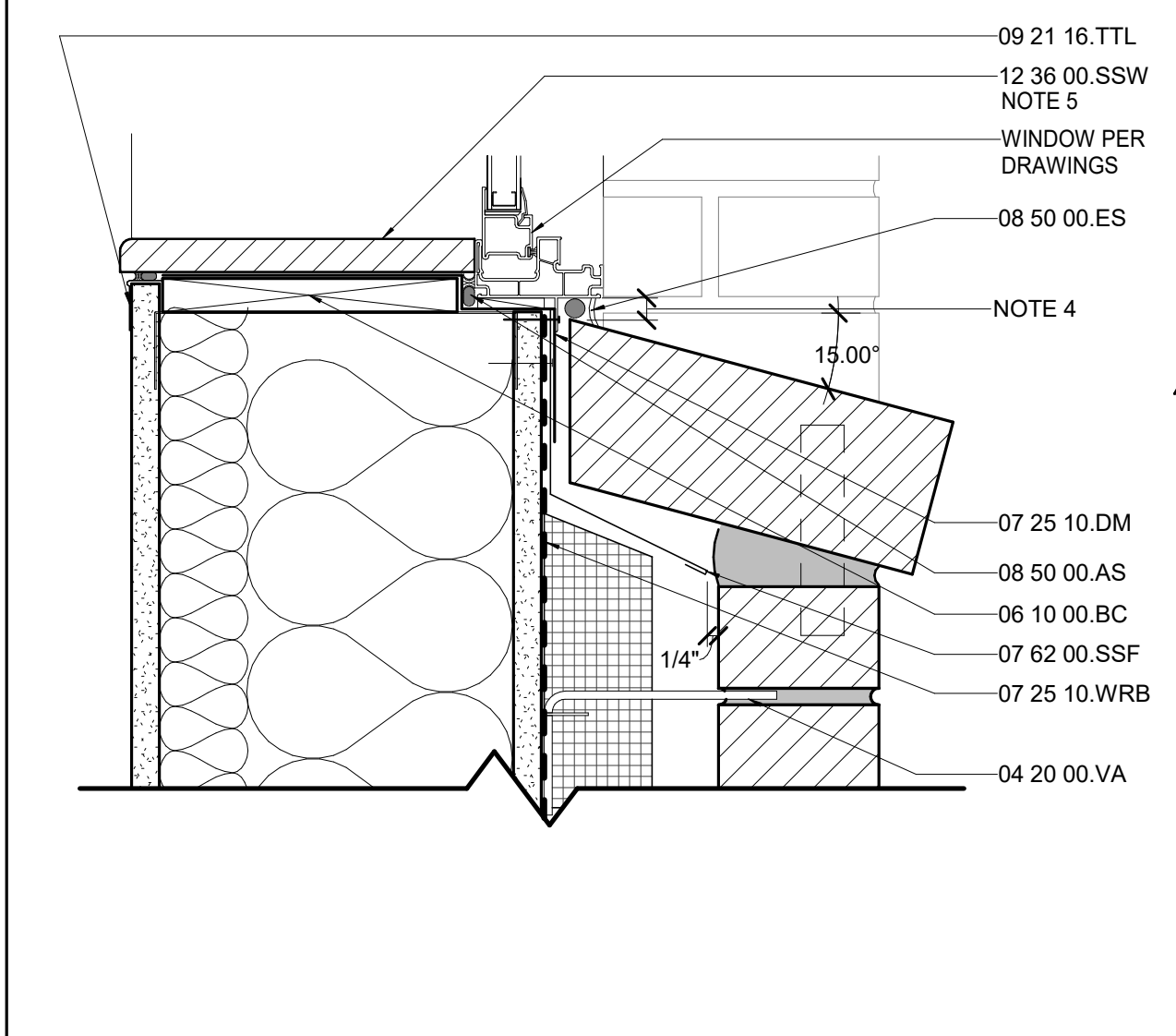
A5 DETAIL - CANOPY
0 6 12 IN



G10 HEAD AT MASONRY
0 6 12 IN



D10 JAMB AT MASONRY
0 6 12 IN



A10 SILL AT MASONRY
0 6 12 IN

MATERIAL KEYNOTES

04 20 00.CM	CONCRETE MASONRY UNITS
04 20 00.FB	FACE BRICK
04 20 00.VA	VENEER ANCHORS
04 20 00.W	WEEPS
05 40 00.S	STUD
06 10 00.BC	BLOCKING, CONTINUOUS
06 16 43.P5G	5/8" GYPSUM SHEATHING
07 10 00.DL	DRAINAGE LAYER
07 10 00.W	WATERPROOFING MEMBRANE
07 21 00.B	BATT INSULATION
07 21 00.PI	POLYISOCYANURATE INSULATION
07 21 00.PI25	2.5" POLYISOCYANURATE INSULATION
07 21 00.XP	EXTRUDED POLYSTYRENE INSULATION
07 25 10.DM	DETAIL MEMBRANE AT OPENINGS
07 25 10.WF	WALL FLASHING
07 25 10.WRB	WEATHER-RESISTANT BARRIER
07 46 46.SBP	FIBER-CEMENT SIDING, BATTEN PANEL
07 62 00.SSF	STAINLESS STEEL SHEET METAL FLASHING
07 92 00.JS	JOINT SEALANT
08 50 00.AS	AIR SEAL
08 50 00.ES	EDGE SEAL
08 50 00.GS	GASKET SEAL
08 50 00.NFT	NAILING FIN FLASHING TAPE
09 21 16.GW	GYPSUM WALLBOARD
09 21 16.TTL	L' TRIM
10 73 16.MC	METAL CANOPY
12 36 00.SSW	SOLID SURFACE WINDOW STOOL

GENERAL NOTES

REVISION:

1	Addendum #3	9/1/21
2	Addendum #4	9/7/21

- SHEET SPECIFIC NOTES**
- DEMOLISH EXISTING BRICK SILL AND TIE IN NEW MASONRY UNITS TO MATCH EXISTING.
 - REMOVE EXISTING WINDOW AND FLASHING.
 - REMOVE EXISTING WINDOW SILL AND TIE IN NEW MASONRY UNITS TO MATCH EXISTING.
 - SEALANT JOINT WIDTH AT HEAD, JAMB, & SILL 1/2" U.N.O.
 - REFER TO FLOOR PLANS FOR LOCATIONS WHERE SALVAGED WINDOW STOOL TO BE REUSED.
 - BRICK FACE BEING REMOVED UNDER SEPARATE CONTRACT. BRICK REMOVAL SHOWN FOR REFERENCE ONLY.

KEY PLAN

PROJECT NORTH

SEAL

Karen Gravel
REGISTERED ARCHITECT
NO. 7283
COMMONWEALTH OF KENTUCKY

UNIVERSITY OF KENTUCKY
2555.0 Construct/ Improve Greek Housing
(Delta Gamma House)
450 Pennys/vanila Ave. Lexington, KY 40508

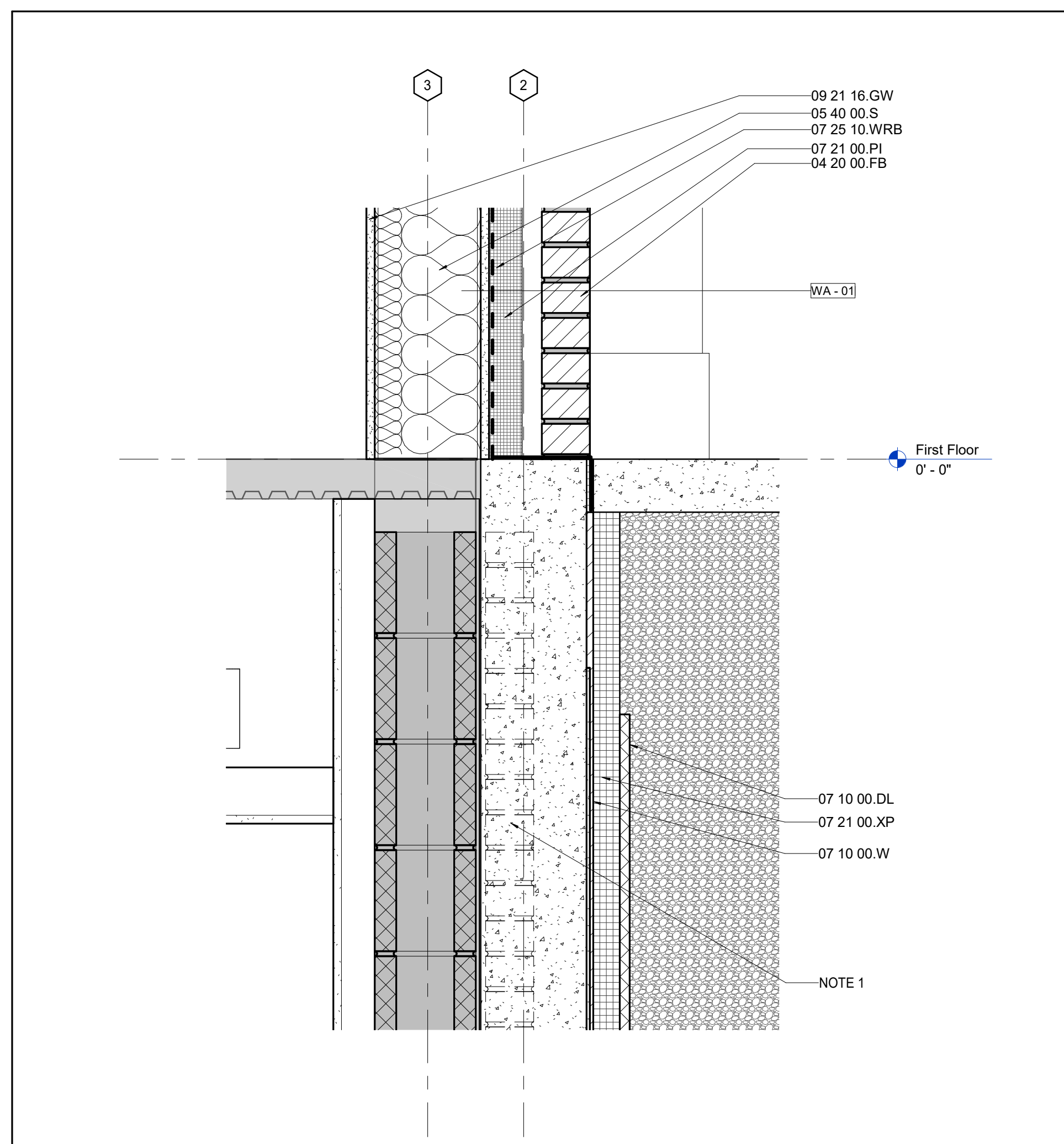
ISSUE DATE: 08/03/2021
JOB NO.: 11476-00
DWG. NO.: A522

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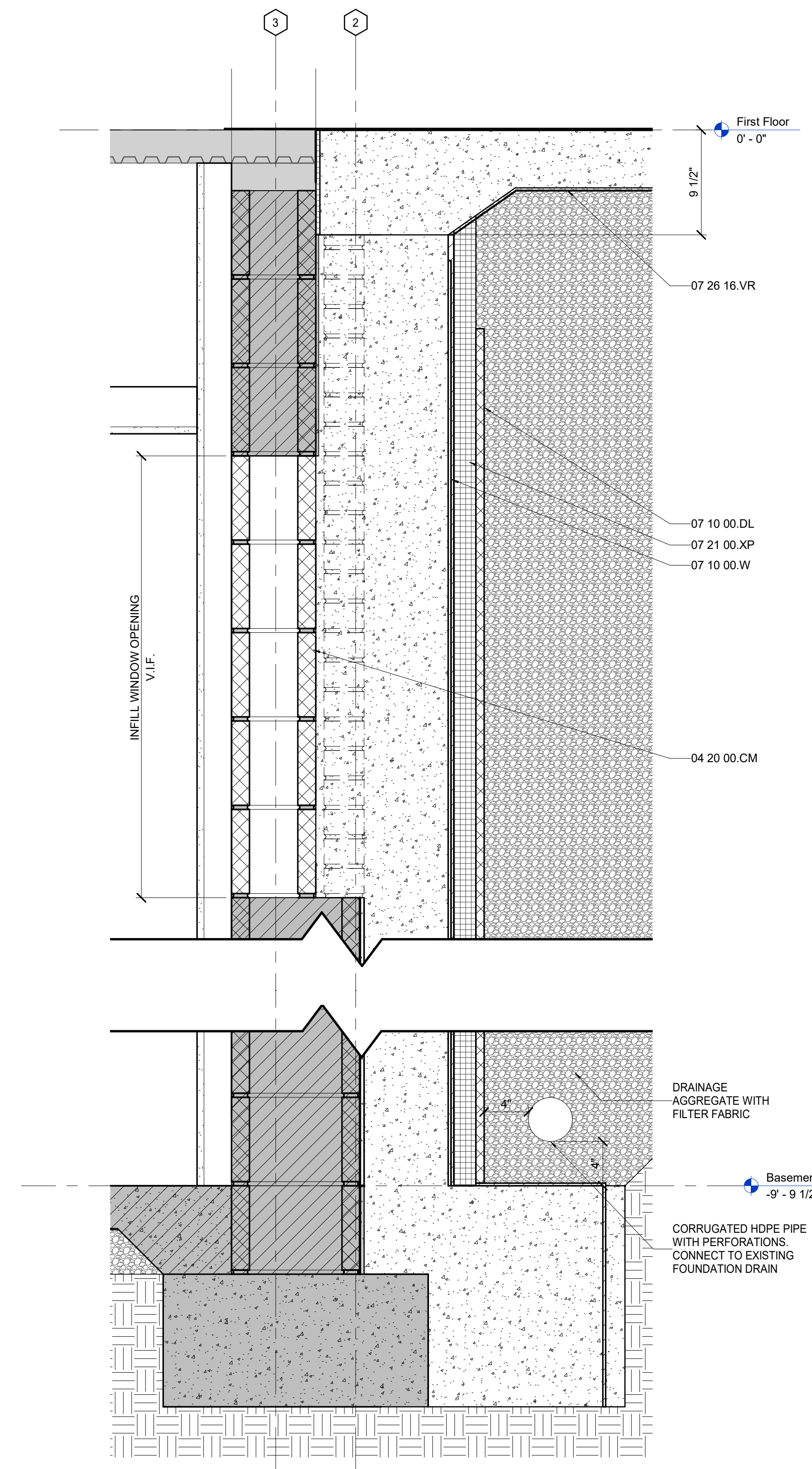
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SHEET TITLE: EXTERIOR DETAILS - BRICK

SCALE (U.N.O.):



A4 DETAIL - NEW BRICK TRANSITION AT SLAB



A10 SECTION - BASEMENT WALL - S305A

MATERIAL KEYNOTES	
04 20 00.CM	CONCRETE MASONRY UNITS
04 20 00.FB	FACE BRICK
05 40 00.S	STUD
07 10 00.DL	DRAINAGE LAYER
07 10 00.W	WATERPROOFING MEMBRANE
07 21 00.PI	POLYISOCYANURATE INSULATION
07 21 00.XP	EXTRUDED POLYSTYRENE INSULATION
07 25 10.WRB	WEATHER-RESISTANT BARRIER
07 26 16.VR	VAPOR RETARDER
09 21 16.GW	GYPSUM WALLBOARD

GENERAL NOTES	

SHEET SPECIFIC NOTES	
1. BRICK FACE BEING REMOVED UNDER SEPARATE CONTRACT. BRICK REMOVAL SHOWN FOR REFERENCE ONLY.	

KEY PLAN	SEAL
PROJECT NORTH	

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REVISION:	
1 Addendum #	9/7/21

EXTERIOR DETAILS - BASEMENT	
SCALE (IN/O.)	1" = 2'-0"

JOB NAME	University of Kentucky
LOCATION	2555.0 Construct/ Improve Greek Housing (Delta Gamma House)
LOCATION	450 Pennys/vania Ave. Lexington, KY 40508

SHEET TITLE: EXTERIOR DETAILS - BASEMENT
 ISSUE DATE: 08/03/2021
 JOB NO.: 11476-00
 DRAWING NO.: **A529**

FINISH LEGEND - BASIS OF DESIGN							
FINISH GROUP	FINISH TYPE	TAG	MANUFACTURER	STYLE	COLOR/FINISH	SIZE	COMMENTS
BASE							
BASE	RESILIENT BASE	RB1	TARKETT	4" DURACOVE BASE	ICICLE		
BASE	RESILIENT BASE	RB2	TARKETT	4" REVEAL MW-XX-F	ICICLE		
BASE	WOOD BASE	WB1					EXISTING WOOD BASE TO REMAIN. ADDITIONAL TRIMWORK IN AREAS IMPACTED BY CONSTRUCTION TO MATCH. SAMPLE TO BE SENT TO ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.
CEILING							
CEILING	ACOUSTIC CEILING	AC1	ARMSTRONG	OPTIMA OPEN PLAN TEGULAR ACOUSTIC CEILING TILE	WHITE	2' X 2' TILE	
CEILING	GYP SUM BOARD	GYP					
FLOOR							
FLOOR	CARPET BROADLOOM	CPT1	SHAW	REIMAGINE 5A256	PONDER 00770	BROADLOOM 12' W	
FLOOR	CERAMIC TILE	T1	CERAMIC TECHNICS	FIORANO CLASSIC MARBLE	BIANCO	12" X 24"	ASHLAR INSTALLATION
FLOOR	CERAMIC TILE	T2	TILEBAR	MARMI WHITE CALACATTA HONED	WHITE	24" X 48"	ASHLAR INSTALLATION
FLOOR	CERAMIC TILE	T3	TILEBAR	CLAY	TRUST	16" X 32"	STACK BOND INSTALLATION
FLOOR	HIGH PERFORMANCE COATING	HP1	EPOXY COATING				
FLOOR	RESILIENT TILE	LVT1	ARMSTRONG	THUNDER HILL HICKORY	NATURALLY	7" x 59"	ASHLAR INSTALLATION
FLOOR	RUBBER FLOOR	RF1	TARKETT	TBD	TBD		RUBBER FLOOR ON LANDINGS ONLY. STYLE TO MATCH RUBBER TREADS
FLOOR	RUBBER FLOOR	RF2	TARKETT	DEFIANT OIL AND GREASE RESISTANT TILE	80 FAWN, HAMMERED TEXTURED	24" X 24"	OIL AND GREASE RESISTANT RUBBER FLOOR TILE
FLOOR	RUBBER TREAD	RT1	TARKETT	TBD	TBD		
FLOOR	SEALED CONCRETE	SC1					SEE SPECS
FLOOR	WOOD PLANK	WD1	SHAW	ENGINEERED HARDWOOD	TBD	TBD	
MILLWORK							
MILLWORK	PLASTIC LAMINATE	PL1	WILSONART	ASHBEE OAK			
MILLWORK	QUARTZ	QC1	CORIAN	QUARTZ	LONDON SKY		
MILLWORK	SOLID SURFACE	SS1	CORIAN	SOLID SURFACE	VENERO WHITE		
MILLWORK	UPHOLSTERY	UPH1	DOUGLASS FABRICS	OM	BLUSH		
MILLWORK	UPHOLSTERY	UPH2	CF STINSON	ESSENTIAL	STONE ETL71		
WALL							
WALL	CERAMIC TILE	T3	TILEBAR	CLAY	TRUST	16" X 32"	STACK BOND INSTALLATION
WALL	CERAMIC TILE	T4	CERAMIC TECHNICS	AEGEAN ESSENTIALS HANDMOLD	GREY	3" X 12"	ASHLAR INSTALLATION
WALL	CERAMIC TILE	T5	DALTILE	SUBLIMITY NATURAL STONE	DAPHNE WHITE M103		HYPNOTIC MOSAIC
WALL	CERAMIC TILE	T6	TILEBAR	KENT PICKET HEXAGON	WHITE	2.6" X 13"	
WALL	CERAMIC TILE	T7	TILEBAR	POLISHED BEVELED CERAMIC SUBWAY WALL TILE	WHITE	3" X 6"	RUNNING BOND INSTALLATION
WALL	PAINT	EP1	SHERWIN WILLIAMS	TBD	TBD		EXTERIOR CORNICE AND COLUMN PAINT
WALL	PAINT	EP2	SHERWIN WILLIAMS	TBD	TBD		EXTERIOR FIBERGLASS TRIM PAINT
WALL	PAINT	P1	SHERWIN WILLIAMS	SW7004 SNOWBOUND	EGGSHELL		FIELD COLOR WALL PAINT
WALL	PAINT	P2	SHERWIN WILLIAMS	SW9591 WHISPER	WALLS: EGG SHELL, MILLWORK: SEMI-GLOSS APPLIED IN FABRICATION, NOT ON SITE		ACCENT COLOR WALL PAINT AND MILLWORK
WALL	PAINT	P3	SHERWIN WILLIAMS	SW7757 HIGH REFLECTIVE WHITE	FLAT		CEILING PAINT
WALL	PAINT	P4	SHERWIN WILLIAMS	SW7757 HIGH REFLECTIVE WHITE	SEMI-GLOSS		TRIM PAINT
WALL	PAINT	P5	SHERWIN WILLIAMS	TBD			STAIR AND RAILING PAINT
WALL	PAINT	P6	SHERWIN WILLIAMS	SW6244 NAVAL	MILLWORK: SEMI-GLOSS APPLIED IN FABRICATION, NOT ON SITE		MILLWORK
WINDOWS							
WINDOWS	WINDOW SHADE	WS1		FAUX WOOD BLINDS			
WINDOWS	WINDOW SHADE	WS2		MANUAL ROLLER SHADE			

- EXISTING SURFACES:** THE CONTRACTOR SHALL RETOUCH OR REFINISH SURFACES DAMAGED BY SUBSEQUENT WORK. CONTRACTOR SHALL EXAMINE ALL SURFACES TO BE FINISHED UNDER THIS CONTRACT AND SEE THAT THE WORK OF THEIR TRADES HAS BEEN INSTALLED IN SATISFACTORY CONDITION TO RECEIVE PAINT, STAIN OR SPECIFIED FINISH. THE APPLICATION OF THE FIRST COAT OF ANY FINISH PROCESS SHALL CONSTITUTE ACCEPTANCE OF THE SURFACE.
- EXISTING FINISHES:** WHERE CONTRACTOR IS TO INSTALL NEW FINISHES ADJACENT TO EXISTING FINISHES; MATERIALS ARE TO BE INSTALLED TO OBSCURE DEFINITIVE TRANSITIONS BETWEEN EXISTING AND NEW FINISHES.
- MATERIAL QUANTITIES:** CONTRACTOR AND ALL VENDORS/SUBCONTRACTORS SHALL REVIEW THE DOCUMENTS AND FIELD CONDITIONS AND DETERMINE ALL DIMENSION, QUANTITIES, ETC., FOR THEIR RESPECTIVE WORK.
- MATERIAL PACKAGING:** THE MANUFACTURER SHALL DELIVER MATERIALS IN THEIR ORIGINAL CARTONS OR CONTAINERS AS PACKAGED BEARING THE ORIGINAL MANUFACTURER'S LABELS. CONTRACTOR SHALL BE RESPONSIBLE FOR RECEIVING AND STORING SUCH GOODS.
- MATERIAL STORAGE:** MATERIALS STORED ON THE SITE SHALL BE PROTECTED FROM DAMAGE BY MOISTURE, WIND, SUN, ABUSE OR ANY OTHER HARMFUL AFFECTS ACCORDING TO THE MANUFACTURER'S WRITTEN INSTRUCTIONS. DAMAGED MATERIALS SHALL BE REJECTED AND SHALL BE REPLACED.
- PAINT:** AFTER ACCEPTANCE OF PAINT SAMPLES, CONTRACTOR SHALL INSTALL AN ON-SITE MOCK-UP OF EACH COLOR AND SHEEN TYPE IN THE LOCATION WHERE THAT TYPE IS SCHEDULED AND UNDER THE FINAL LIGHTING CONDITIONS FOR REVIEW AND APPROVAL BY THE ARCHITECT. ONCE APPROVED, THE MOCK-UP MAY BE INCORPORATED INTO THE FINAL WORK. CONTRACTOR SHALL LEAVE REMAINING PAINT (1 GALLON MINIMUM) OF EACH COLOR AND SHEEN AND COLOR MATCH FORMULA WITH TENANT/OWNER FOR FUTURE TOUCH-UP NEEDS.
- PAINT AND SUBSTRATES:** ALL VISIBLE MISCELLANEOUS GRILLES, PLATES, ETC., OCCURRING IN WALLS AND CEILINGS SHALL BE PAINTED TO MATCH THE ADJACENT SURFACES, UNLESS OTHERWISE NOTED. ALL VISIBLE ITEMS IN PLENUM ABOVE GRILLES AND OPEN CEILINGS SHALL BE PAINTED BLACK SO THAT THEY ARE NOT VISIBLE. ALL PAINTS, PRIMERS, AND ADHESIVES SHALL BE LOW-VOC EMITTING TYPE.
- WALL COVERING:** CONTRACTOR SHALL USE ROLLS IN CONSECUTIVE ORDER. PANELS SHALL BE HUNG BY REVERSING ALTERNATE STRIPS, EXCEPT WHEN MATCHING PATTERNS. TRIM SELVAGE BEFORE APPLYING. MAKE ALL IN-PLACE CUTS ON METAL CUTTING PLATES. DO NOT CUT INTO SUBSTRATE.
- HARDWARE, FACEPLATES, ETC. COORDINATION WITH FINISHES:** CONTRACTOR SHALL ENSURE THAT NO ELECTRICAL RECEPTACLE OR TELECOMMUNICATIONS OUTLET FACEPLATES HAVE BEEN INSTALLED PRIOR TO COMPLETION OF APPLICATION OF ANY FINISH MATERIALS. ANY SUCH FACEPLATE OR HARDWARE, ETC., SHALL BE REMOVED PRIOR TO WALL FINISH APPLICATION.
- PLENUM FINISH:** BEFORE ANY CEILINGS ARE INSTALLED AND AFTER ALL DUCTWORK, CONDUIT, CABLING, SPRINKLER LINES OR OTHER PLENUM ITEMS ARE INSTALLED, ALL ABOVE-CEILING ELEMENTS AND STRUCTURE THAT WILL BE VISIBLE ONCE CEILING HAS BEEN INSTALLED ARE TO BE PAINTED COLOR SPECIFIED. DURING THE COURSE OF CONSTRUCTION, CONTRACTOR SHALL MONITOR CONSTRUCTION ACTIVITIES AND ASSURE THAT AT THE END OF THE PROJECT, ALL VISIBLE ABOVE-CEILING COMPONENTS REMAIN CONSISTENTLY PAINTED SPECIFIED COLOR. THIS INCLUDES ALL CEILING COMPONENTS AND HANGER WIRES.
- CLARITY OF DOCUMENTS:** WHERE NOT CONVENIENT OR CLEAR TO SHOW FINISHES FOR SOFFITS AND CEILINGS ON THE FINISH PLANS, REFER TO REFLECTED CEILING, ELEVATIONS AND SECTIONS/DETAILS. WHERE STILL UNCLEAR, CONSULT WITH THE ARCHITECT FOR DIRECTION.
- HARD SURFACE FLOORING:** VINYL COMPOSITION, RUBBER OR LINOLEUM TILE PRODUCTS SHALL BE INSTALLED WITH TIGHT/INVISIBLE SEAMS FOLLOWING MANUFACTURERS' RECOMMENDATION. LINOLEUM SHEET PRODUCTS SHALL BE INSTALLED WITH A WELDED SEAM AT ALL JOINTS.
- PROTECTION, FINAL CLEANING AND ACCEPTANCE:** CONTRACTOR SHALL PROVIDE AND MAINTAIN ADEQUATE PROTECTION FOR ALL NEWLY INSTALLED FINISHES FOR THE DURATION OF CONSTRUCTION. AT THE COMPLETION OF EACH PHASE OF THE WORK, CONTRACTOR SHALL REMOVE ALL PAINT, WALL COVERING PASTE, STAINS, ETC., FROM WHERE IT HAS SPILLED, SPLASHED OR SPLATTERED ONTO ADJACENT SURFACES ONLY BY METHODS RECOMMENDED BY MATERIAL MANUFACTURER. AT THE COMPLETION OF CONSTRUCTION AND IMMEDIATELY PRIOR TO ACCEPTANCE BY OWNER, CONTRACTOR SHALL REMOVE PROTECTIVE COVERINGS AND PROVIDE APPROPRIATE AND NECESSARY CLEANING PER MANUFACTURER'S RECOMMENDATIONS. CONTRACTOR SHALL THOROUGHLY CLEAN TILE FLOORS OF ALL ADHESIVE/CONSTRUCTION STAINS AND FINISH FLOOR ACCORDING TO MANUFACTURERS' RECOMMENDATIONS WHICH MAY INCLUDE APPLYING AN APPROPRIATE TWO (2) COAT NON-SLIP WAX APPLICATION WHICH IS TO BE THOROUGHLY MACHINE BUFFED.

FINISH SCHEDULE						
Number	Name	Base Finish	Floor Finish	Wall Finish	Ceiling Finish	Comments
Basement						
000	DINING/ CHAPTER ROOM	RB2	LVT1	P1	GYP BD/ P3/ AC2	
000A	CORRIDOR	RB1	LVT1	P1	AC1	
001	STORAGE	RB1	SC1	P1	AC1	
002	MECH	RB1	HP1	P1		OPEN TO STRUCTURE, 07 81 00.SOF
003	JAN	RB1	SC1	P1		OPEN TO STRUCTURE, 07 81 00.SOF
005	UNISEX RR	T2	T2	P3, T4/ P1	GYP BD/ P3	
007	MDF	RB1	SC1	P1		
009	BREAKFAST	RB2	LVT1	P1	GYP BD/ P3/ AC1	
011	STORAGE	RB1	SC1	P1	AC1	
012	KITCHEN	RB1	RF2	P1	GYP BD/ P3/ AC1	
012A	KITCHEN STOR	RB1	RF2	P1	AC1	
016	STUDY ROOM	RB2	LVT1	P1	GYP BD/ P3/ AC2	
EL-A	ELEV					
SH1	SHAFT					
ST-A	STAIR A	RB1	LVT1/ RT1/ RF1	P1	GYP BD/ P3	
ST-B	STAIR B	RB1	LVT1/ RT1/ RF1	P1	GYP BD/ P3	
First Floor						
100	FOYER	WB1	T1	P1/ P2	GYP BD/ P3	
100A	CORRIDOR	RB1	LVT1	P1	AC1	
101	UNIT	RB1	LVT1	P1	GYP BD/ P3	
102	UNIT	RB1	LVT1	P1	GYP BD/ P3	
103	UNIT	RB1	LVT1	P1	GYP BD/ P3	
105	UNIT	RB1	LVT1	P1	GYP BD/ P3	
106	RESTROOM	T2	T2/ T3	T5, T6/ P1	GYP BD/ P3	
107	ADA UNIT	RB1	LVT1	P1	GYP BD/ P3	
107A	ADA UNIT BATH	RB1	LVT1	T7/ P1	GYP BD/ P3	
109	APT	RB1	LVT1	P1	GYP BD/ P3	
109A	APT BEDROOM	RB1	GPT1	P1	GYP BD/ P3	
109A1	APT CLOSET					
109A2	APT W/D					
109B	APT BATH	RB1	LVT1	T7/ P1	GYP BD/ P3	
110	LAUNDRY	RB1	LVT1	P1	AC1	
111	GUEST RESTROOM	T2	T2	T3, T4/ P1	GYP BD/ P3	
112	ELECT	RB1	SC1	P1	AC1	
112A	EL. MACH.	RB1	SC1	P1	AC1	
118	LIVING ROOM	WB1	WD1	P1	GYP BD/ P3	
120	STUDY ROOM	WB1	T1	P1	GYP BD/ P3	
EL-A	ELEV					
PC1	CHASE					
SH1	SHAFT					
ST-A	STAIR	RB1	LVT1/ RT1/ RF1	P1	GYP BD/ P3	
ST-B	STAIR	RB1	LVT1/ RT1/ RF1	P1	GYP BD/ P3	
XA100	PORCH					
Second Floor						
200	CORRIDOR	RB1	LVT1	P1	AC1	
200A	STUDY ROOM	RB1	LVT1	P1	GYP BD/ P3	
201	UNIT	RB1	LVT1	P1	GYP BD/ P3	
202	UNIT	RB1	LVT1	P1	GYP BD/ P3	
203	UNIT	RB1	LVT1	P1	GYP BD/ P3	
205	UNIT	RB1	LVT1	P1	GYP BD/ P3	
206	RESTROOM	T2	T2/ T3	T6, T6/ P1	GYP BD/ P3	
207	UNIT	RB1	LVT1	P1	GYP BD/ P3	
209	UNIT	RB1	LVT1	P1	GYP BD/ P3	
210	LAUNDRY	RB1	LVT1	P1	GYP BD/ P3	
210A	STORAGE	RB1	SC1	P1	AC1	
211	UNIT	RB1	LVT1	P1	GYP BD/ P3	
213	UNIT	RB1	LVT1	P1	GYP BD/ P3	
215	UNIT	RB1	LVT1	P1	GYP BD/ P3	
216	UNIT	RB1	LVT1	P1	GYP BD/ P3	
217	UNIT	RB1	LVT1	P1	GYP BD/ P3	
218	UNIT	RB1	LVT1	P1	GYP BD/ P3	
219	UNIT	RB1	LVT1	P1	GYP BD/ P3	
220	STUDY ROOM	T1	T1	P1	GYP BD/ P3	
EL-A	ELEV					
PC1	CHASE					
SH1	SHAFT					
ST-A	STAIR	RB1	LVT1/ RT1/ RF1	P1	GYP BD/ P3	
ST-B	STAIR	RB1	LVT1/ RT1/ RF1	P1	GYP BD/ P3	

- ### MATERIAL KEYNOTES
- STANDARDS AND PROCEDURES FOR THE PREPARATION AND APPLICATION OF INTERIOR FINISHES ARE DEFINED IN THE PROJECT MANUAL.
 - FINISH MATERIALS ARE LISTED IN THE LEGEND COMPONENT OF THE FINISH SCHEDULE. SPECIFICATIONS ARE INCLUDED IN THE PROJECT MANUAL. ANY CONFLICTS OR DISCREPANCIES BETWEEN THESE TWO SHOULD BE BROUGHT TO THE ARCHITECT'S ATTENTION IMMEDIATELY.
 - PAINTED HOLLOW METAL DOORS AND FRAMES TO BE PAINTED TO MATCH ADJACENT WALL COLOR UNLESS NOTED OTHERWISE. MATERIAL INFORMATION FOR ALL OTHER DOORS AND FRAMES IS CONTAINED IN THE DOOR SCHEDULE AND ITS ASSOCIATED LEGENDS.
 - ALL VERTICAL TRANSITIONS BETWEEN DIFFERING WALL FINISHES ARE TO BE MADE AT INSIDE CORNERS (UNLESS NOTED OTHERWISE).
 - PAINT DESIGNATED FOR METAL STAIR COMPONENTS IS TO INCLUDE ALL EXPOSED METAL COMPONENTS ASSOCIATED WITH THE STAIR SYSTEM ITSELF. ALL EXPOSED STRUCTURAL STEEL COMPONENTS SUPPORTING THE STAIR SYSTEM (UNLESS NOTED OTHERWISE), AND ALL EXPOSED METAL COMPONENTS OF THE HANDRAIL AND GUARDRAIL SYSTEMS (UNLESS NOTED OTHERWISE), UNDERSIDES OF STAIR RUNS AND LANDINGS ARE CONSIDERED "EXPOSED" IN ALL SITUATIONS.
 - FOR CLARITY, SOME FINISH INFORMATION HAS BEEN PRESENTED GRAPHICALLY IN THE FORM OF FINISH AND FLOORING PLANS. SHOULD THERE BE A DISCREPANCY BETWEEN THE FINISH SCHEDULE AND THESE PLANS, THE ARCHITECT SHOULD BE NOTIFIED IMMEDIATELY. FOR AREAS NOT SPECIFICALLY DETAILED ON THESE PLANS, THE FINISH SCHEDULE PERTAINS.
 - REFER TO REFLECTED CEILING PLANS AND SPECIFICATION MANUAL FOR ALL CEILING MATERIAL AND FINISH INFORMATION.
 - APPROPRIATE METAL OR VINYL TRANSITION STRIPS MUST BE PROVIDED AT ALL FINISH MATERIAL FLOORING CHANGES. GENERAL CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR ALL FLOORING TRANSITIONS AND AREAS IN WHICH FLOORING PATTERNS ARE SHOWN. SEE SPECIFICATIONS, FLOOR FINISH PLANS, DETAILS AND NOTES FOR SPECIFIC INFORMATION.
 - WALL PAINT INDICATED FOR CURTAIN WALL LOCATIONS APPLIES TO ALL ASSOCIATED DRYWALL COMPONENTS (CURBS, HEADERS, BULKHEADS, ETC.) AND SHOULD NOT BE INTERPRETED AS APPLYING TO CURTAIN WALL COMPONENTS OR GLASS.
 - FLOORING CONTRACTOR(S) IS RESPONSIBLE FOR COORDINATING FINISHED FLOOR ELEVATIONS WITH ALL ANY FLOOR MOUNTED COMPONENTS (RECEPTACLES, ACCESS PANELS, ETC.) SO THAT COMPONENTS ARE INTEGRATED AND FLUSH.

- ### SHEET SPECIFIC NOTES

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REVISION:	
1. Addendum #3	9/1/21
2. Addendum #4	9/7/21

SHEET TITLE
INTERIOR FINISH LEGEND

JOB NAME
University of Kentucky
2555.0 Construct/ Improve Greek Housing
(Delta Gamma House)

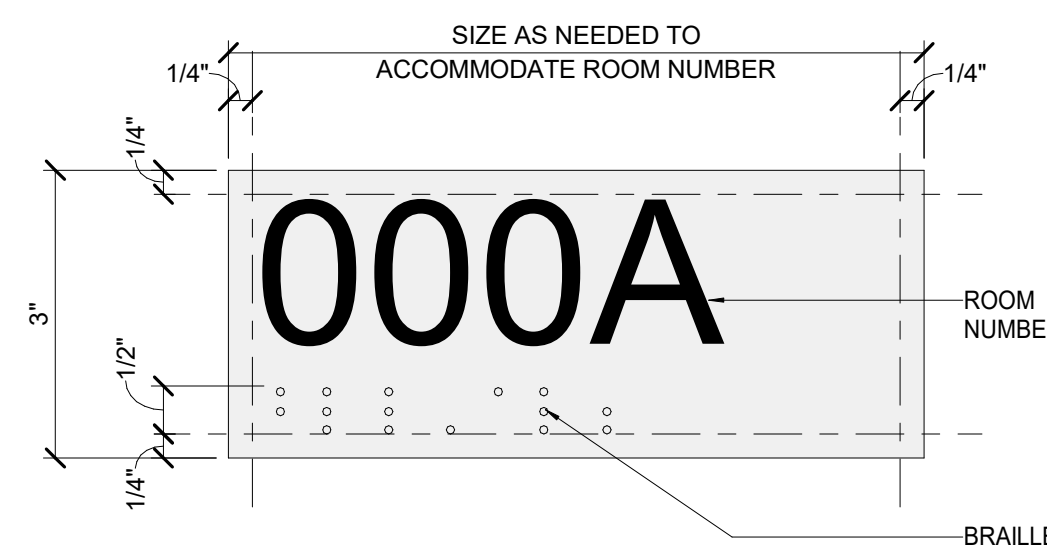
LOCATION
450 Pennys/vanilla Ave. Lexington, KY 40508

ISSUE DATE
08/03/2021

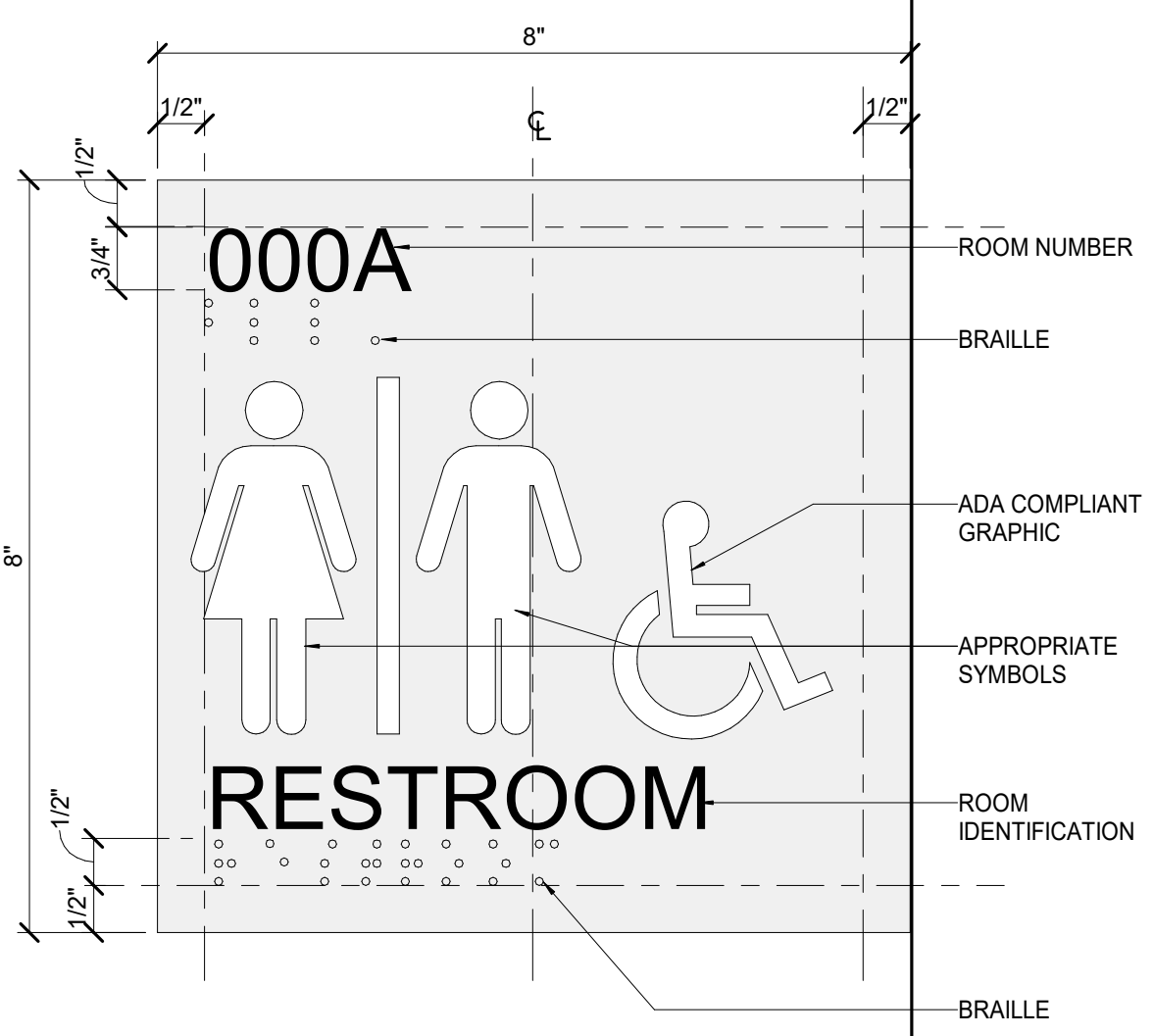
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11476-00

DWG. NO.
A700

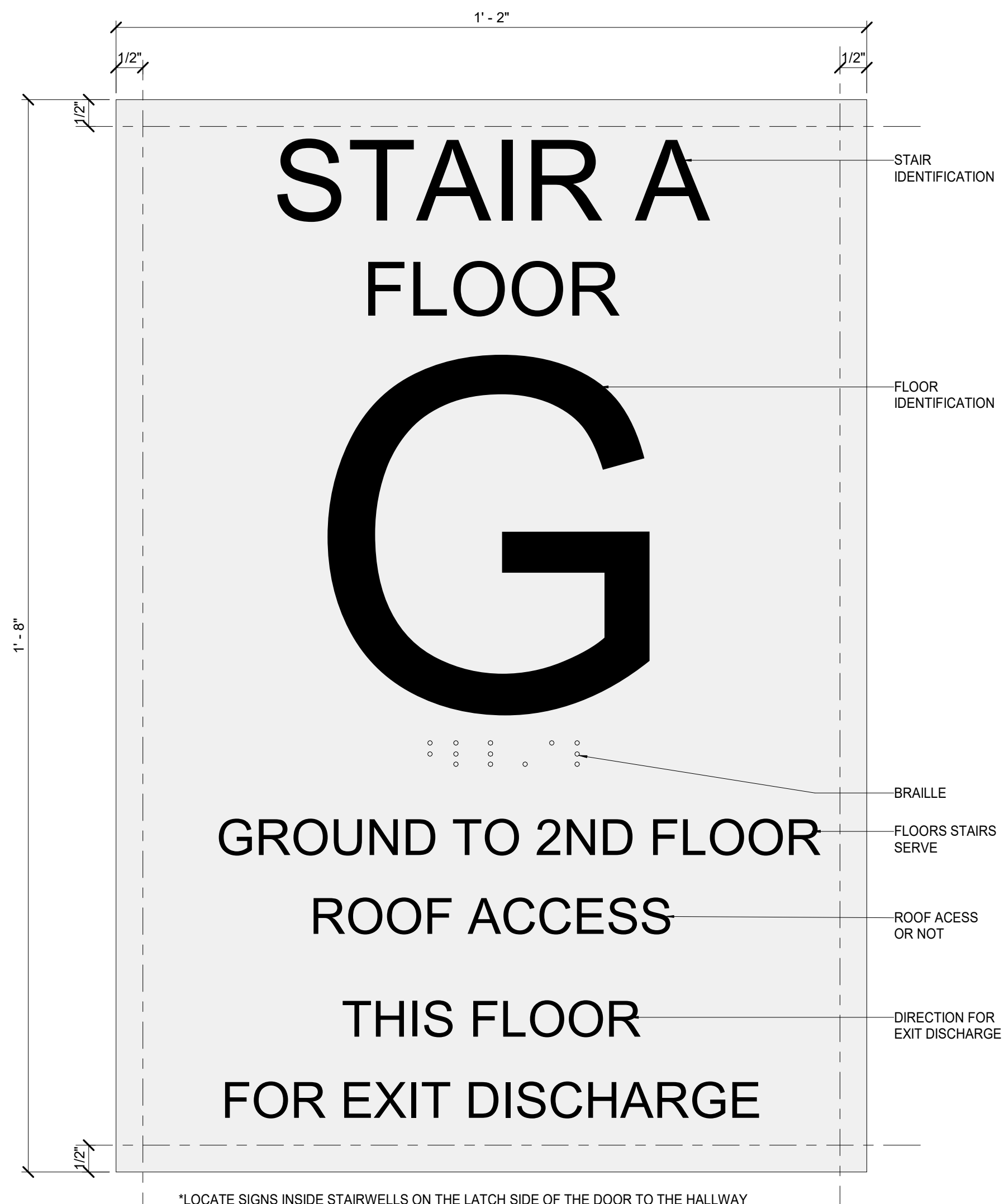




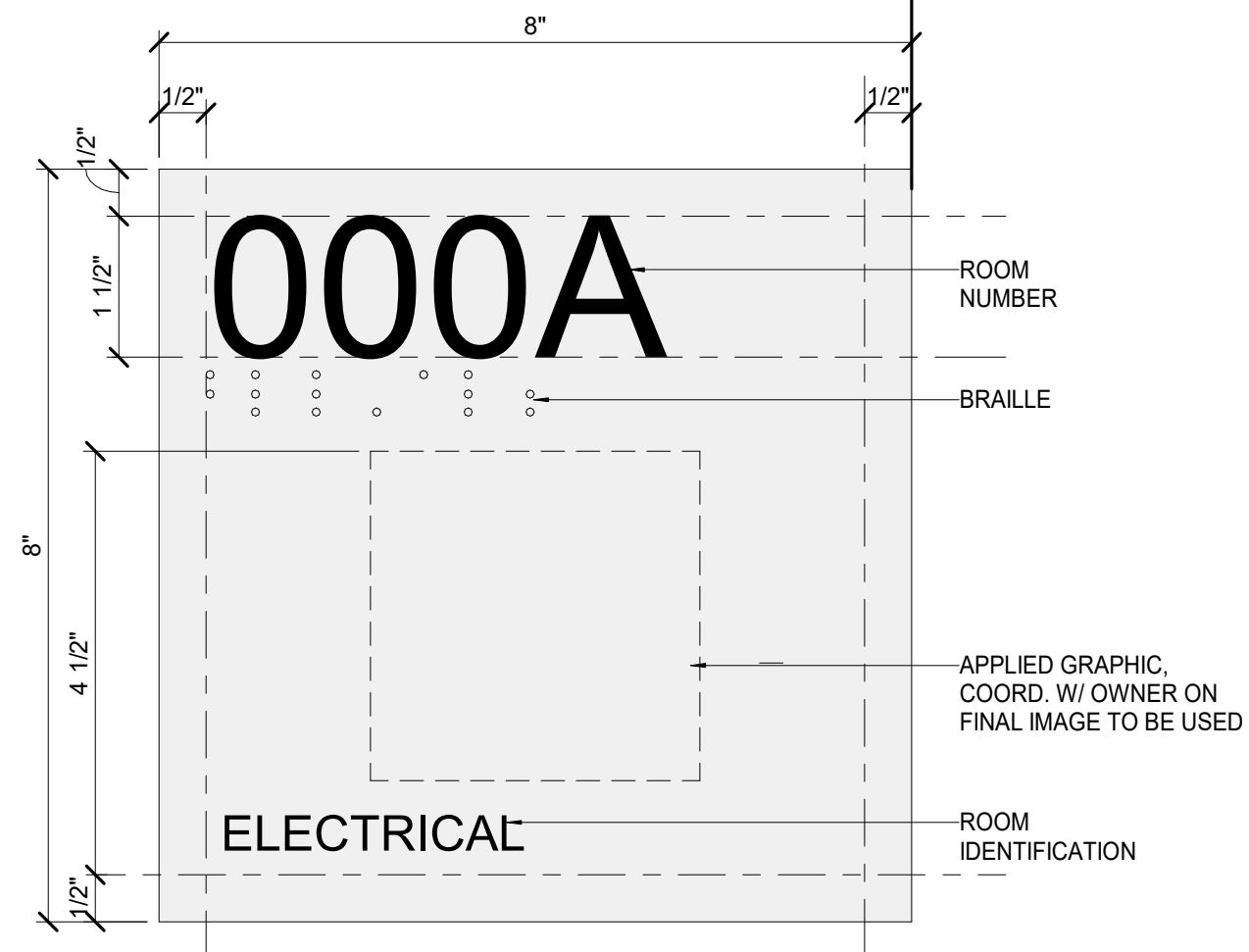
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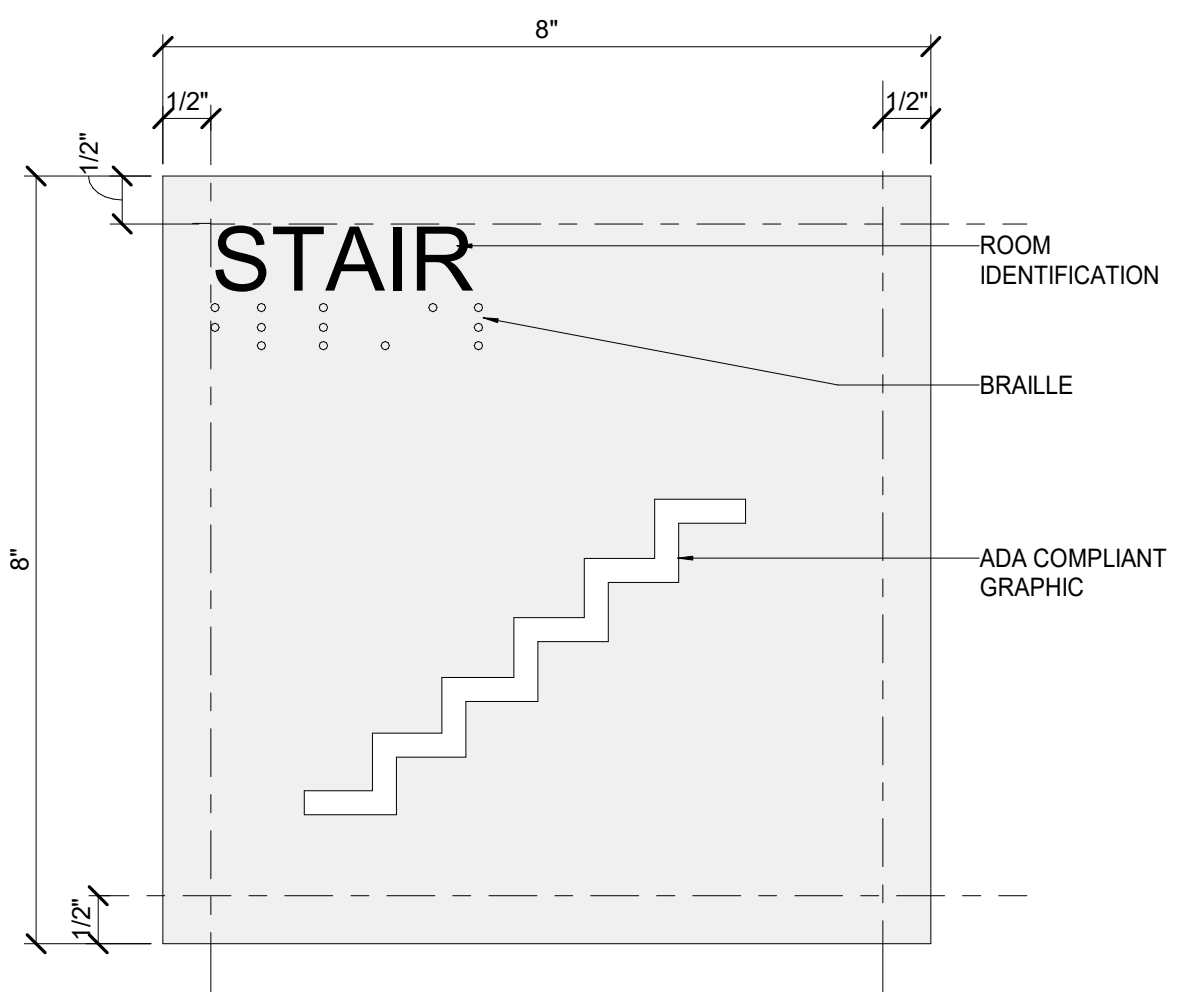
G6 SIGN TYPE B1



A1 SIGN TYPE F



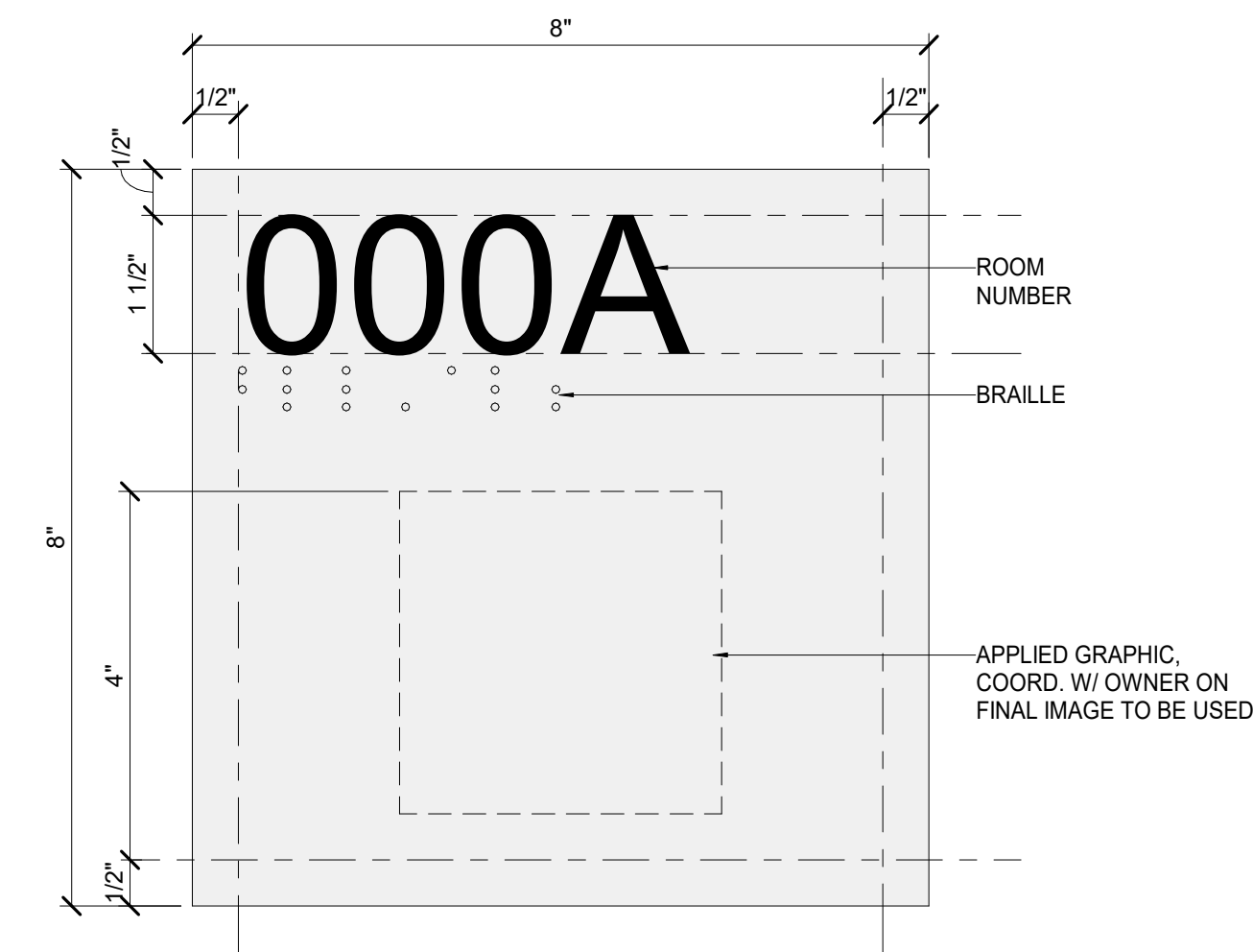
D6 SIGN TYPE C



A6 SIGN TYPE D

SIGNAGE SCHEDULE			
ROOM NAME	ROOM NUMBER	ROOM SIGNAGE TYPE	Comments
Basement			
DINING/ CHAPTER ROOM	000	C	
ALCOVE	000C	-	ALT #1
STORAGE	001	C	
MECH	002	C	
JAN	003	C	
UNISEX RR	005	B1	
MDF	007	C	
BREAKFAST	009	C	
STORAGE	011	C	
KITCHEN	012	C	
KITCHEN STOR	012A	E	
STUDY ROOM	016	C	
STORAGE	016A	E	ALT #1
SHAFT	SH1	-	
STAIR A	ST-A	D, F	
STAIR B	ST-B	D, F	
First Floor			
FOYER	100	-	
UNIT	101	A1	
UNIT	102	A1	
UNIT	103	A1	
UNIT	105	A1	
RESTROOM	106	C	
ADA UNIT	107	A1	
ADA UNIT BATH	107A	-	
APT	109	A1	
APT BEDROOM	109A	-	
APT CLOSET	109A1	-	
APT W/D	109A2	-	
APT BATH	109B	-	
LAUNDRY	110	C	
GUEST RESTROOM	111	B1	
ELECT	112	C	
EL. MACH.	112A	C	
LIVING ROOM	118	-	
STUDY ROOM	120	-	
CHASE	PC1	-	
SHAFT	SH1	-	
STAIR	ST-A	D, F	
STAIR	ST-B	D, F	
PORCH	XA100	-	
Second Floor			
STUDY ROOM	200A	C	
UNIT	201	A1	
UNIT	202	A1	
UNIT	203	A1	
UNIT	205	A1	
RESTROOM	206	C	
UNIT	207	A1	
UNIT	209	A1	
LAUNDRY	210	C	
STORAGE	210A	C	
UNIT	211	A1	
UNIT	213	A1	
UNIT	215	A1	
UNIT	216	A1	
UNIT	217	A1	
UNIT	218	A1	
UNIT	219	A1	
STUDY ROOM	220	C	
CHASE	PC1	-	
SHAFT	SH1	-	
STAIR	ST-A	D, F	
STAIR	ST-B	D, F	

A10 SIGN TYPE A1



MATERIAL KEYNOTES

GENERAL NOTES

SHEET SPECIFIC NOTES

KEY PLAN

PROJECT NORTH

SEAL

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REVISION:

1	Addendum #4	9/7/21
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SIGNAGE SCHEDULE

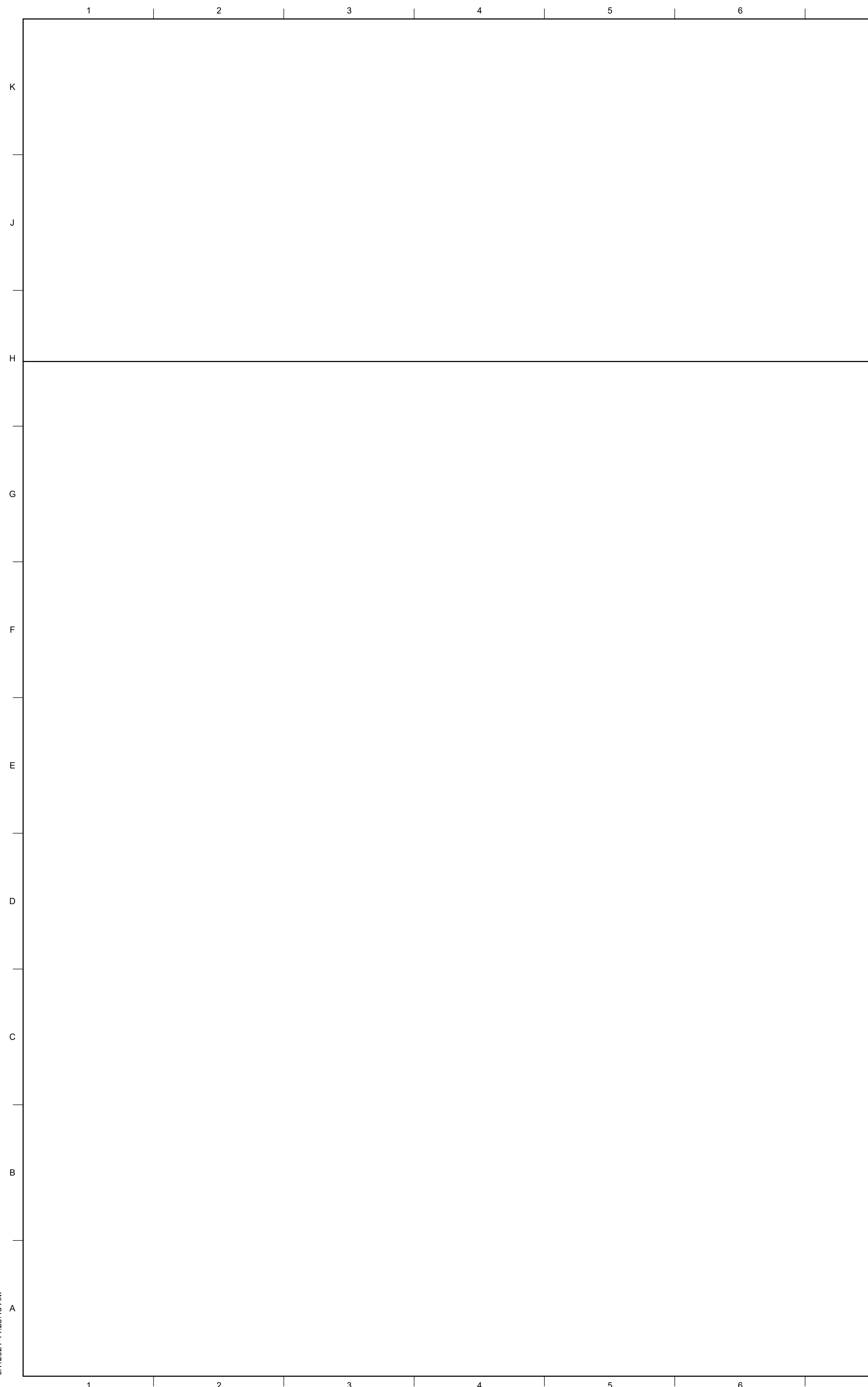
UNIVERSITY OF KENTUCKY
2555.0 Construct/ Improve Greek Housing
(Delta Gamma House)
450 Pennys/vanila Ave. Lexington, KY 40508

ISSUE DATE: 08/03/2021

JOB NO.: 11476-00

DWG. NO.: A740

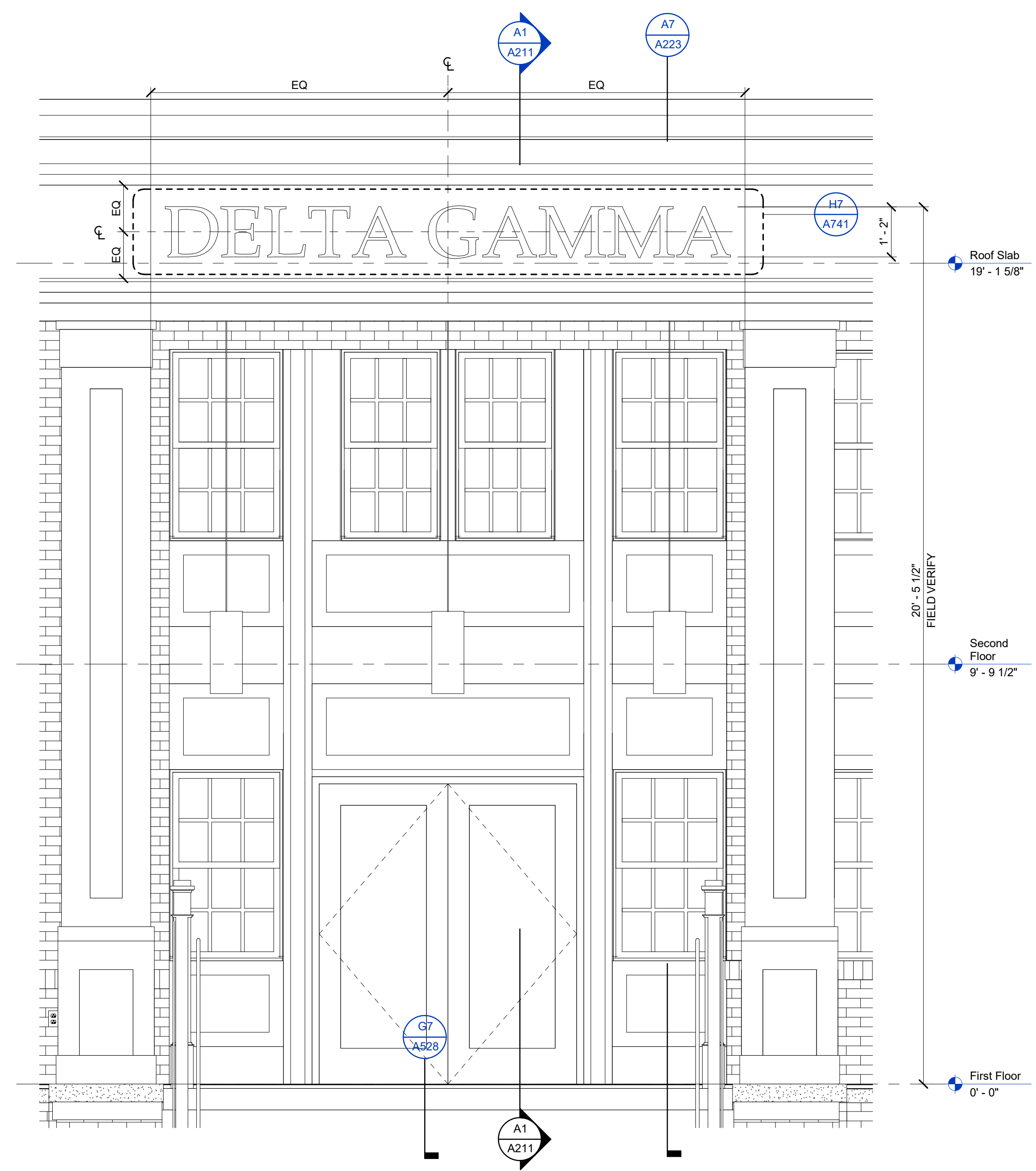
BNM 360:/11476-00 UK Delta Gamma/Central_11476-00.rvt
9/7/2021 11:28:48 AM



H7 BUILDING SIGNAGE
0 2 4 FT

A7 EXTERIOR SIGNAGE
0 2 4 FT

13' - 2"
DELTA GAMMA
1' - 2"
DIMENSIONAL LETTERS. MATERIAL AND COLOR TO BE DETERMINED BY ARCHITECT AND OWNER



MATERIAL KEYNOTES

GENERAL NOTES

SHEET SPECIFIC NOTES

KEY PLAN
PROJECT NORTH

LORD AECK SARGENT
A KATERRA COMPANY
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REVISION:

1	Addendum #4	9/7/21
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SHEET TITLE
EXTERIOR BUILDING SIGNAGE
SCALE (N.O.)

JOB NAME
University of Kentucky
2555.0 Construct/ Improve Greek Housing
(Delta Gamma House)
LOCATION
450 Pennys/vanila Ave. Lexington, KY 40508

ISSUE DATE
08/03/2021
JOB NO.
11476-00
DWG NO.
A741



PROJECT NAME
University of Kentucky
2555.0 Construct/Improve Greek Housing
(Delta Gamma)

PROJECT NO.
11476-00

DATE OF MEETING
September 7, 2021

TIME
N/A

DISTRIBUTION
Kenneth Scott, UK Procurement Manager
Angela Walton, Project Manager, UK CPMD
Roni Lucas, Capital Construction
Coordinator, UK CPMD

VIA
Email

K:\PROJECTS\11476-00\BIDDING\Substitutions\210907_Substitution-
FILE: Requests_Memo.docx

Elisabeth Hunt, Karen Gravel, Blanton
COPY: **Coates**

ITEMS

- **Substitution Request 01: Specification 06 82 00 Composite Trim**
 - o **Architectural Fiberglass, Inc. – Fiberglass Reinforced Plastic cornice and columns: ACCEPTED, included in Addendum #4 Specification 06 82 00 in Section 2.01**
- **Substitution Request 02: Specification 08 80 00 Glazing**
 - o **Safti First – Fire Rated Glazing Products: REJECTED, SuperLite II-XL 60 glazing thickness exceeds overall specification thickness and would require door profiles to change.**
- **Substitution Request 03: Specification 07 62 00 Sheet Metal Flashing and Trim**
 - o **Architectural Products Company – AP Snap-Tight Coping: ACCEPTED, included in Addendum #4 Specification 07 62 00 in Section 2.04, D.**