

Nabholz Construction - Lenexa 17300 W 116th Street Lenexa, Kansas 66219 P: (913) 393-6500 **Project: 08-25-3311 HCA LSMC CAMPUS EXPANSION**2100 SE BLUE PARKWAY

LEE'S SUMMIT, Missouri 64063

Printed On: Jun 16, 2025 10:55 AM CDT

RFI #023: DietEx Footings and Columns

Status	Open			
То	Luke Arbanas (Nabholz Construction Corporation)	From	Luke	Arbanas (Nabholz Construction Corporation)
Date Initiated	Jun 16, 2025	Due Date	Jun 3	90, 2025
Location	Dietary Expansion	Project Stage	Pre-C	Construction
Cost Impact	TBD	Schedule Impact	TBD	Stanley D. Lindsey and Associates, Ltd.
Spec Section  Drawing Number	S121, S201, AE201, AE450	Reference		Structural Engineer's review is only for general conformance with the structural Contract Documents. Corrections or comments made on the sho drawings during this review do not relieve the Contractor from compliance with the requirements of the Contract Documents and applicable laws, code and regulations. The Contractor is responsible for: dimensions to be confirmed and correlated at the jobsite; information that pertains solely to the fabrication processes or to the means, methods, techniques, sequences and performing all Work in a safe and satisfactory manner.
Linked Drawings  Copies To	Lelan Olsen (Nabholz Construction Corporation)			Limited Review – This submittal is for a deferred submittal item designed by specialty engineer. Structural Engineer's review is limited to the design criteria and loads imposed to the base structure only.  Reviewed – No Exceptions  Rejected – Revise and
Priority	Medium			Reviewed – No Exceptions Rejected – Revise and Resubmit  Reviewed – With Exceptions as Not Reviewed – Record Copy Only
Constraint				Reviewed – With Exceptions as Noted, Submit Record Copy
Activity				Date: 10/21/2025 Reviewer: Nishith Sardhara
Question	Question from Luke Arbanas Nabholz Construction Corporation on Monday, Jun 16, 2025 at 10:54 AM CDT Q1: Design Team to provide distance from top of footing to T/Slab.  Q2: Column placement on 12/S201 appears to be center of footing. Details 8 & 9 on AE450 appear to show column in one corner of pedestal. Design Team to indicate: A) which detail governs, or if location needs to be revised, B) new detail that aligns Structurals to Architecturals. Note: Structural Steel Shop drawings appear to be based off of Structural layout, so if changes to column location are required, Structural Steel drawings for the canopy may need to be revised.  Q3: Column in 12/S201 appears to be set on footing and has a pedestal placed around it. To simplify constructability, would it be acceptable to set the column on top of the pedestal after the slab has been poured rather than within the pedestal on top of the footing?  Q4: Panels surrounding the column are shown to be elevated from SOG (slab on grade). Details on 9/AE450 show the panels to be flush with the exterior surface (assumed to be SOG). Design team to provide detail showing how the panel interacts with the exterior surface.  Q5: According to detail 8/AE450, the material used to wrap the column is "Alum Composite Metal Wall Panel." This contradicts what is shown here in 12/S201. Design team to identify correct material.			

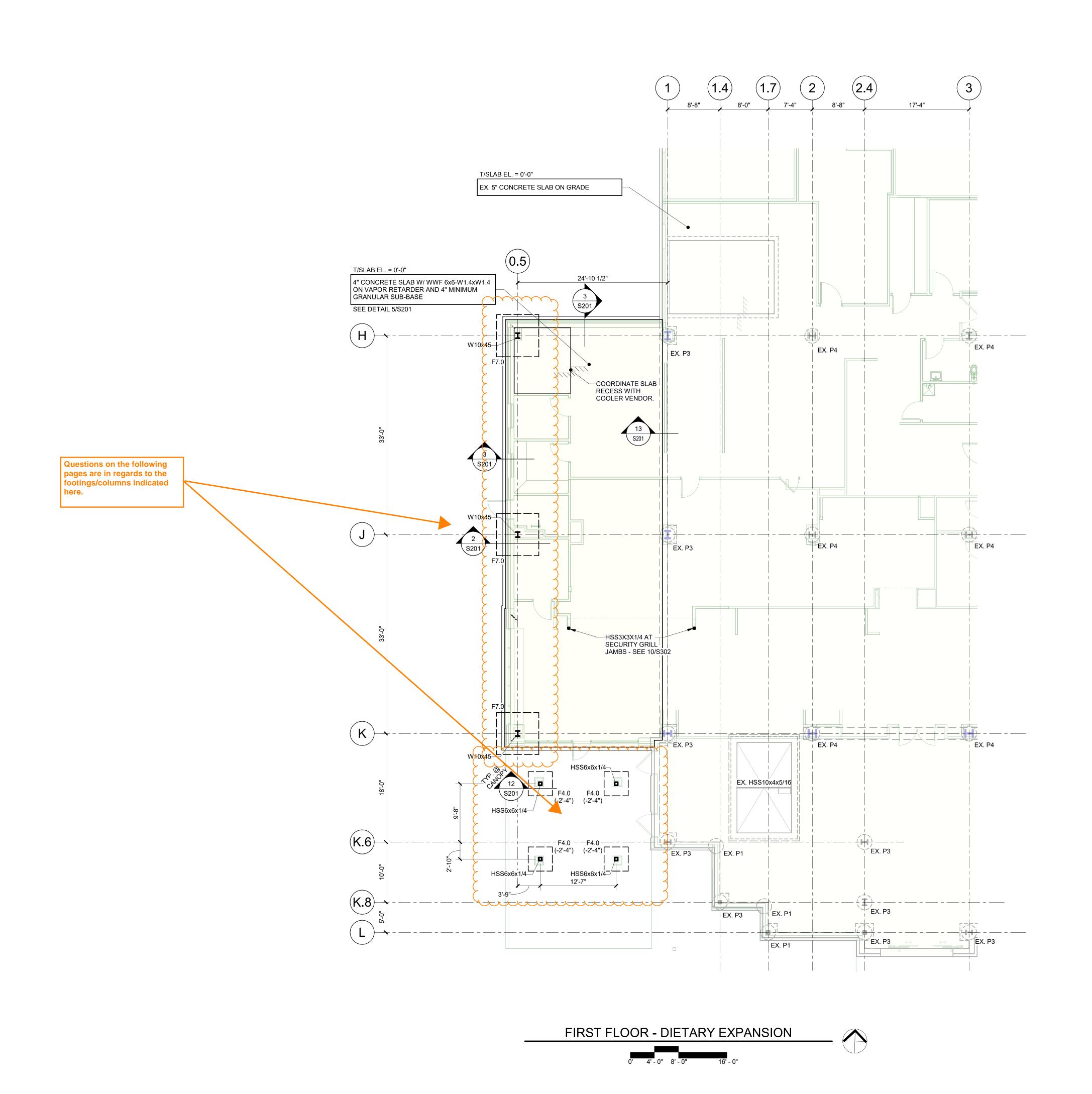
## Awaiting an Official Response

DietEx footings and Columns.pdf

- 1. Drawings referenced in the RFI are not the current drawings. Ref. Sheet notes on S121. Footings are 2ft below FFE.
- 2. Columns are located as shown on plan. Center of column is center of footing. Pedestals are as required for architectural finish. Any steel below grade that does not have 2" min. concrete cover shall be protected by mastic coating.
- 3. No.
- 4. Architect to confirm.
- 5. Provide Aluminum Composite Metal Wall Panel per the Architect drawings.

SDL: Nishith Sardhara Dt: 06/25/2025

Attachments





Devenney Group Ltd., Architects

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Structural Engineers

750 Old Hickory Blvd.

Building 1, Suite 175

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Consultant:



Project No. 24051.00



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## MED SURG & DIETARY **EXPANSION**

HCA - LEE'S SUMMIT MEDICAL CENTER 2100 SE BLUE PKWY LEE'S SUMMIT, MO 64063

AUTHORITY HAVING JURISDICTION: CITY OF LEE'S SUMMIT BUILDING DEPT. MISSOURI DHSS

FACILITY NUMBER: 0972400009

AGENCY

DATE:

SCALE:

T DRAWN:

REVIEWED:

JOB NUMBER:

AGENCY APPROVALS:

REVISIONS

DESCRIPTION

DATE

2024/12/05

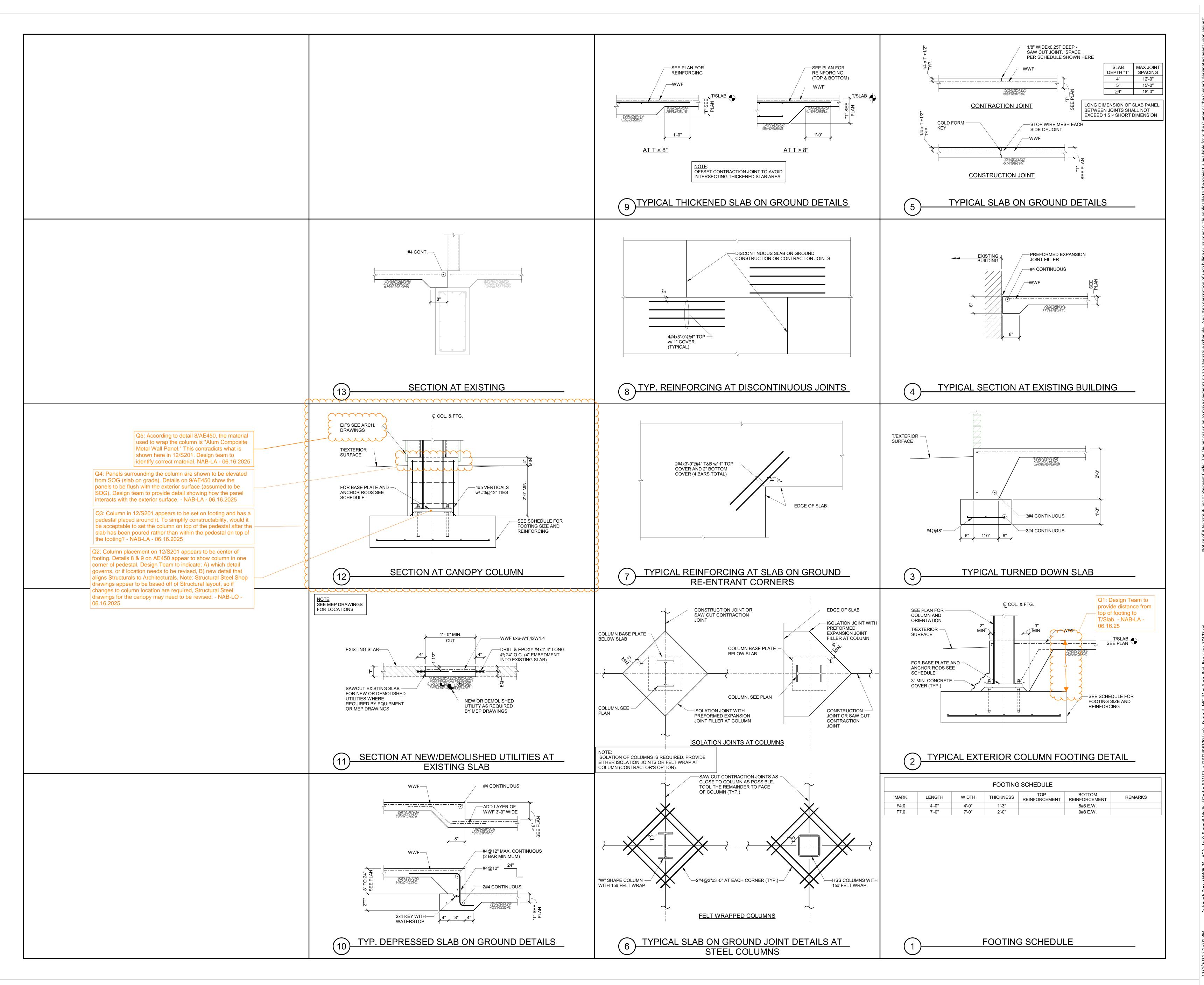
1/8" = 1'-0"

6406.24

SHEET NOTES:

- . REFERENCE ELEVATON 0'-0" = 1006.29' (REFER TO CIVIL DRAWINGS). TOP OF FOUNDATION ELEVATIONS ARE X' BELOW FINISHED FLOOR ELEVATION UNLESS NOTED OTHERWISE.
- 3. FOUNDATION ELEMENTS ARE CENTERED UNDER COLUMNS UNLESS NOTED OTHERWISE. REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS NOT SHOWN. COORDINATE ALL DIMENSIONS WITH ARCHITECTURAL
- DRAWINGS. REFER TO ARCHITECTURAL DRAWINGS FOR EDGE OF SLAB
- DIMENSIONS. COORDINATE ALL SLAB DEPRESSIONS WITH MEP AND
- ARCHITECTURAL DRAWINGS. REFER TO ARCHITECTURAL DRAWINGS FOR LOCATIONS AND EXTENTS OF NON-LOAD BEARING CMU WALLS. COORDINATE WITH
- STRUCTURAL DETAILS. B. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS AND DIMENSIONS RELATED TO THE NEW STRUCTURE PRIOR TO FABRICATION AND CONSTRUCTION. NOTIFY ARCHITECT/STRUCTURAL ENGINEER OF ANY DISCREPANCIES.
- ). SHEET AND TYPICAL DETAIL REFERENCES: S0 SERIES STRUCTURAL NOTES 1/S201 S201 FOOTING SCHEDULE SLAB ON GROUND
  - **GRAVITY COLUMNS** MOMENT FRAMES
- S401 S501 S601 10. X/SX.XX TOPPING SLAB & HOUSEKEEPING PADS MARK AND LEGEND KEY:
  - FOOTING
    TOPPING SLAB, HOUSEKEEPING PAD, OR CURB

EVEL 1 FOUNDATION PLAN





Devenney Group Ltd., Architects
6900 East Camelback Road
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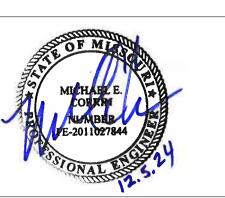
1966

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AUTHORITY HAVING JURISDICTION:
CITY OF LEE'S SUMMIT BUILDING DEPT.
MISSOURI DHSS

FACILITY NUMBER: **0972400009** 

AGENCY APPROVALS:

REVISIONS

DESCRIPTION

DATE

3/4" = 1'-0"

6406.24

THE SCALE:

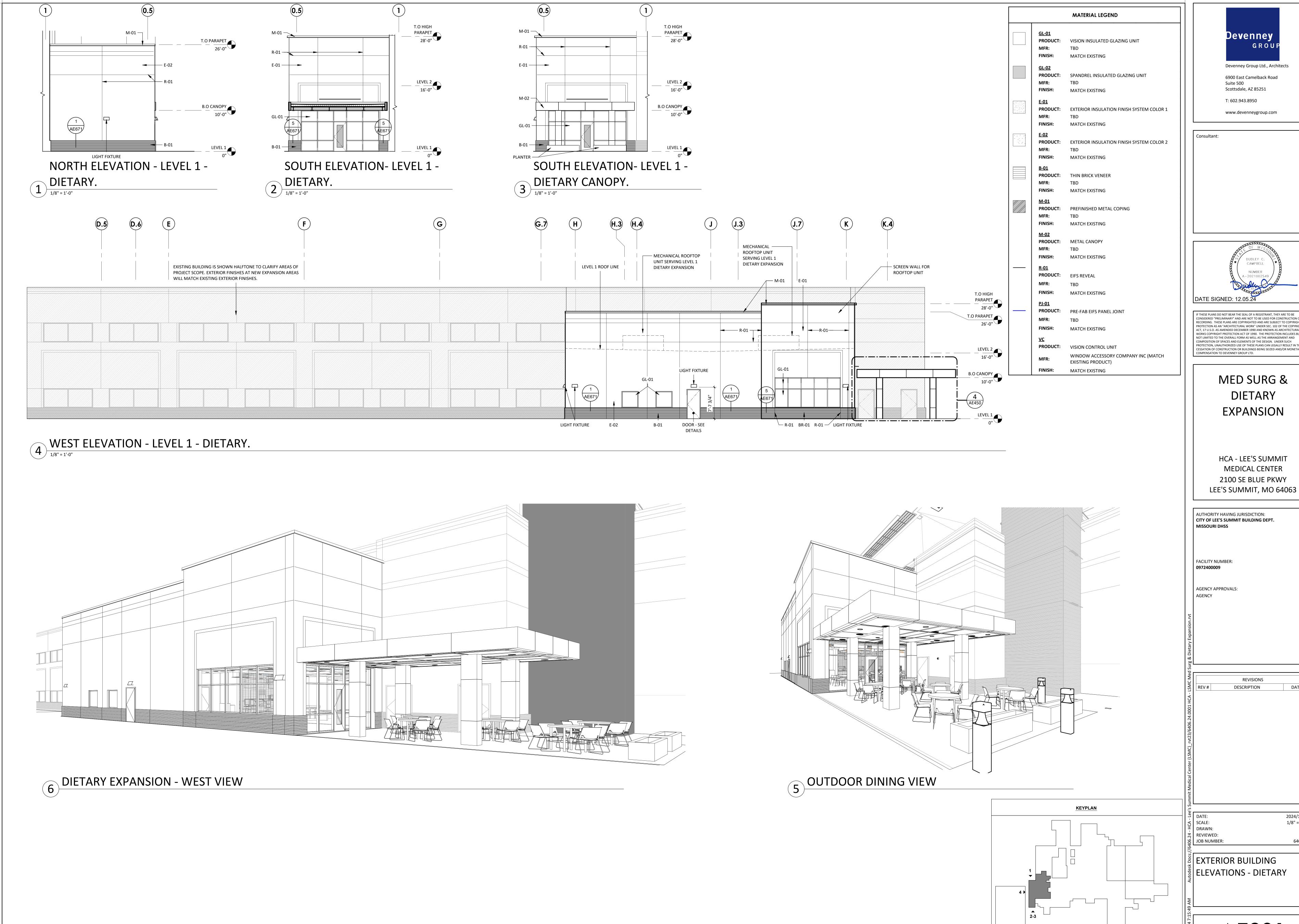
NAMAND

A STANDARY

STAN

TYPICAL FOUNDATION AND
SLAB ON GROUND
SECTIONS AND DETAILS

S201



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2024/12/05 1/8" = 1'-0"

AE201

