



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

RFI #015: Arch. - Expansion Joint, Air Barrier, & Sealant Details

Status	Closed on 06/10/25		
To	Luke Arbanas (Nabholz Construction Corporation)	From	Luke Arbanas (Nabholz Construction Corporation)
Date Initiated	May 12, 2025	Due Date	May 19, 2025
Location		Project Stage	Pre-Construction
Cost Impact	TBD	Schedule Impact	TBD
Spec Section			
Drawing Number	Reference		
Linked Drawings			
Copies To	Lelan Olsen (Nabholz Construction Corporation)		
Priority	Medium		
Constraint			

Activity

Question

Question from Luke Arbanas Nabholz Construction Corporation on Monday, May 12, 2025 at 04:56 PM CDT

Please reference the attached in regards to the following (unless otherwise noted clouded areas are associated with Q1):

Q1: Plans do not appear to indicate any expansion joints in the building where the new building floor and roof slabs and walls meet the existing building. Design Team to confirm that no expansion joints are required.

Q2: Design team to indicate if dash line on right hand side of joint is to be fluid applied air-barrier? (See Details 5 & 6 on AE501)

Q3: Nabholz would like to mitigate the risk of water intrusion under the pre-fab panel. Would it be acceptable to install a sheet metal "Z" trim at base of pre-fab panel as indicated below with sealant between concrete and trim. (See Detail 2 on AE501)

Attachments

[RFI 015 BKUP.pdf](#)

Official Response

Response from Luke Arbanas Nabholz Construction Corporation on Tuesday, Jun 10, 2025 at 09:26 AM CDT

Q1: Structure is hard tied. No expansion joints.

Q2: Fluid applied air-barrier is to be applied to the outside face of the sheathing (Left dashed line). The right dashed line is part of the sheathing family in Revit and does not indicate any system.

Q3: "Z" Trim installation is acceptable. Please provide cutsheet of proposed product for review. - Matt McDaniel

Plans do not appear to indicate any expansion joints in the building where the new building floor and roof slabs and walls meet the existing building. Design Team to confirm that no expansion joints are required. (Add Dwg Pages)

Attachments

[RFI-015 - Arch. - Expansion Joint, Air Barrier, & Sealant Details - DGL Response.pdf](#)

All Replies**Response from Luke Arbanas Nabholz Construction Corporation on Tuesday, Jun 10, 2025 at 09:26 AM CDT**

Q1: Structure is hard tied. No expansion joints.

Q2: Fluid applied air-barrier is to be applied to the outside face of the sheathing (Left dashed line). The right dashed line is part of the sheathing family in Revit and does not indicate any system.

Q3: "Z" Trim installation is acceptable. Please provide cutsheet of proposed product for review. - Matt McDaniel

Plans do not appear to indicate any expansion joints in the building where the new building floor and roof slabs and walls meet the existing building. Design Team to confirm that no expansion joints are required. (Add Dwg Pages)

Attachments

[RFI-015 - Arch. - Expansion Joint, Air Barrier, & Sealant Details - DGL Response.pdf](#)



RFI #015: Arch. - Expansion Joint, Air Barrier, & Sealant Details

Status	Open		
To	Luke Arbanas (Nabholz Construction Corporation)	From	Luke Arbanas (Nabholz Construction Corporation)
Date Initiated	May 12, 2025	Due Date	May 19, 2025
Location		Project Stage	Pre-Construction
Cost Impact	TBD	Schedule Impact	TBD
Spec Section			
Drawing Number	Reference		
Linked Drawings			
Copies To	Lelan Olsen (Nabholz Construction Corporation)		
Priority	Medium		
Constraint			

Activity

Question

Question from Luke Arbanas Nabholz Construction Corporation on Monday, May 12, 2025 at 04:56 PM CDT

Please reference the attached in regards to the following (unless otherwise noted clouded areas are associated with Q1):

Q1: Plans do not appear to indicate any expansion joints in the building where the new building floor and roof slabs and walls meet the existing building. Design Team to confirm that no expansion joints are required.

Q2: Design team to indicate if dash line on right hand side of joint is to be fluid applied air-barrier? (See Details 5 & 6 on AE501)

Q3: Nabholz would like to mitigate the risk of water intrusion under the pre-fab panel. Would it be acceptable to install a sheet metal "Z" trim at base of pre-fab panel as indicated below with sealant between concrete and trim. (See Detail 2 on AE501)

Attachments

[RFI 015 BKUP.pdf](#)

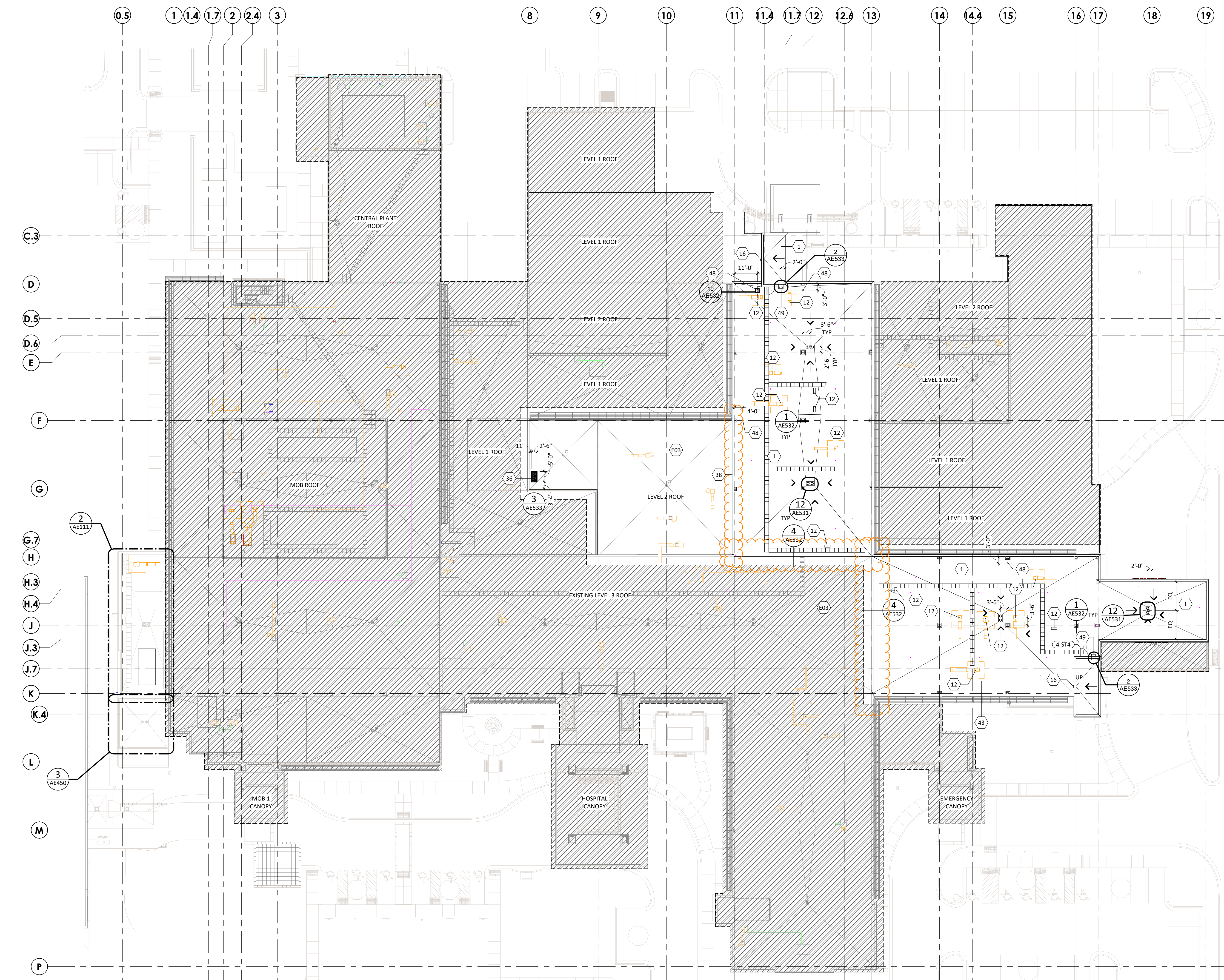
Awaiting an Official Response

Q1: Structure is hard tied. No expansion joints.

Q2: Fluid applied air-barrier is to be applied to the outside face of the sheathing (Left dashed line). The right dashed line is part of the sheathing family in Revit and does not indicate any system.

Q3: "Z" Trim installation is acceptable. Please provide cutsheet of proposed product for review. - Matt McDaniel

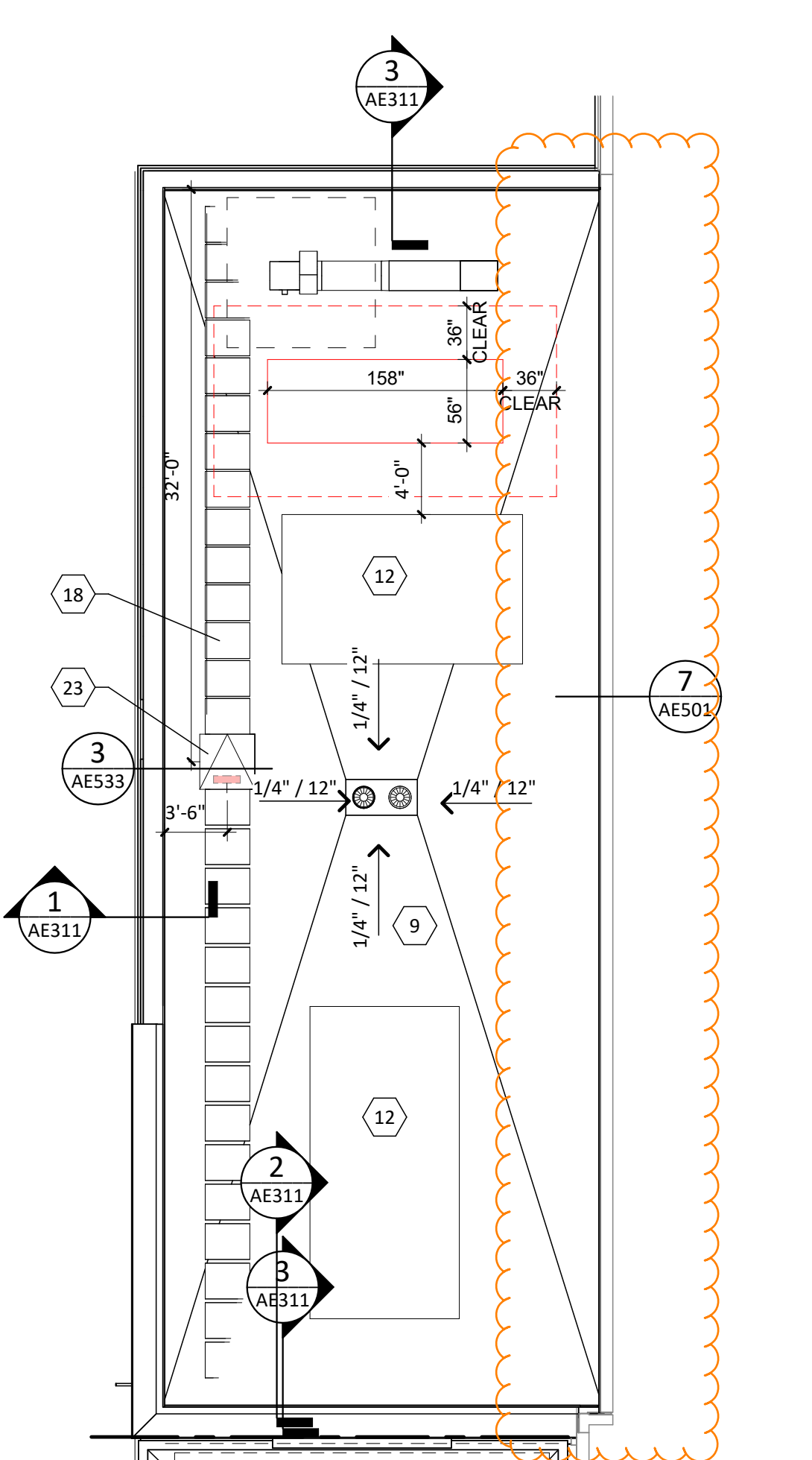
Plans do not appear to indicate any expansion joints in the building where the new building floor and roof slabs and walls meet the existing building. Design Team to confirm that no expansion joints are required. (Add Dwg Pages)



1 OVERALL ROOF PLAN
3/64" = 1'-0"

- ROOF PLANS GENERAL NOTES
1. ROOF SLOPE TO BE A MINIMUM OF 1/4" PER FOOT.
 2. FINAL ROOF WALKWAY PAD LOCATIONS TO BE CONFIRMED BY FACILITY.
 3. ARROWS ON ROOF PLAN INDICATE WATER DRAINAGE DIRECTION.
 4. CRICKETS DIRECTING WATER TO ROOF DRAINS SHALL BE SLOPED TO DIRECT POSITIVE DRAINAGE TO THE ROOF DRAINS.
 5. PAINT UNFINISHED ROOF MOUNTED EQUIPMENT SUPPORT, PIPING, ETC. EXCEPT THOSE ITEMS WHICH ARE ALUMINUM OR GALVANIZED STEEL. COLOR TO BE SELECTED BY ARCHITECT.
 6. ALL ROOF FLASHING SHALL BE INSTALLED ACCORDING TO ROOF MANUFACTURER'S PUBLISHED INSTRUCTIONS.
 7. REMOVE EXISTING ROOF AS REQUIRED. PROPERLY CONNECT NEW ROOF TO EXISTING ROOF TO MAINTAIN EXISTING WARRANTY.

KEYNOTE LEGEND	
KEY	NOTE
1	SINGLE-PLY TPO ROOF SYSTEM OVER TAPERED RIGID INSULATION (1/4" PER FOOT SLOPE).
9	SINGLE-PLY TPO ROOF SYSTEM OVER LIGHTWEIGHT INSULATING CONCRETE & TAPERED RIGID INSULATION SYSTEM (1/4" PER FOOT SLOPE).
12	ROOFTOP MECHANICAL EQUIPMENT. REFER TO MECHANICAL DRAWINGS.
16	ROOF SCUPPER & RAINWATER LEADER.
18	30" WIDE, SELF ADHERED FLEXIBLE ROOFING WALK MATS.
23	3'-0" x 3'-0" ROOF ACCESS LADDER AND HATCH.
36	30"x60" ROOF ACCESS HATCH W/ ALUMINUM ALTERNATING TREAD STAIR.
38	PATCH & REPAIR EXISTING ROOF AT NEW EXTERIOR WALL PANEL.
43	UNISTRUT SUPPORT FOR ELECTRICAL DEVICES
48	ROOF DAVIT FOR FALL PROTECTION.
49	ROOF ACCESS LADDER.
E03	EXISTING ROOF SYSTEM TO REMAIN.



2 ENLARGED ROOF PLAN - DIETARY
1/8" = 1'-0"

Devenney Group Ltd., Architects
6900 East Camelback Road
Suite 500
Scottsdale, AZ 85251
T: 602.943.8950
www.devenneygroup.com

Consultant:

DATE SIGNED: 12.05.24

IF THESE PLANS DO NOT BEAR THE SEAL OF A REGISTRANT, THEY ARE TO BE CONSIDERED "PRELIMINARY" AND ARE NOT TO BE USED FOR CONSTRUCTION OR RECORDING. THESE PLANS ARE COPYRIGHTED AND ARE SUBJECT TO COPYRIGHT PROTECTION AS AN "ARCHITECTURAL WORK" UNDER SEC. 102 OF THE COPYRIGHT ACT, 17 U.S.C. AS AMENDED DECEMBER 1990 AND KNOWN AS ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990. THE PROTECTION INCLUDES BUT IS NOT LIMITED TO THE OVERALL FORM AS WELL AS THE ARRANGEMENT AND COMPOSITION OF SPACES AND ELEMENTS OF THE DESIGN. UNDER SUCH PROTECTION, UNAUTHORIZED USE OF THESE PLANS CAN LEGALLY RESULT IN THE SEIZURE OF CONSTRUCTION OR BUILDINGS BEING SEIZED AND/OR MONETARY COMPENSATION TO DEVENNEY GROUP LTD.

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

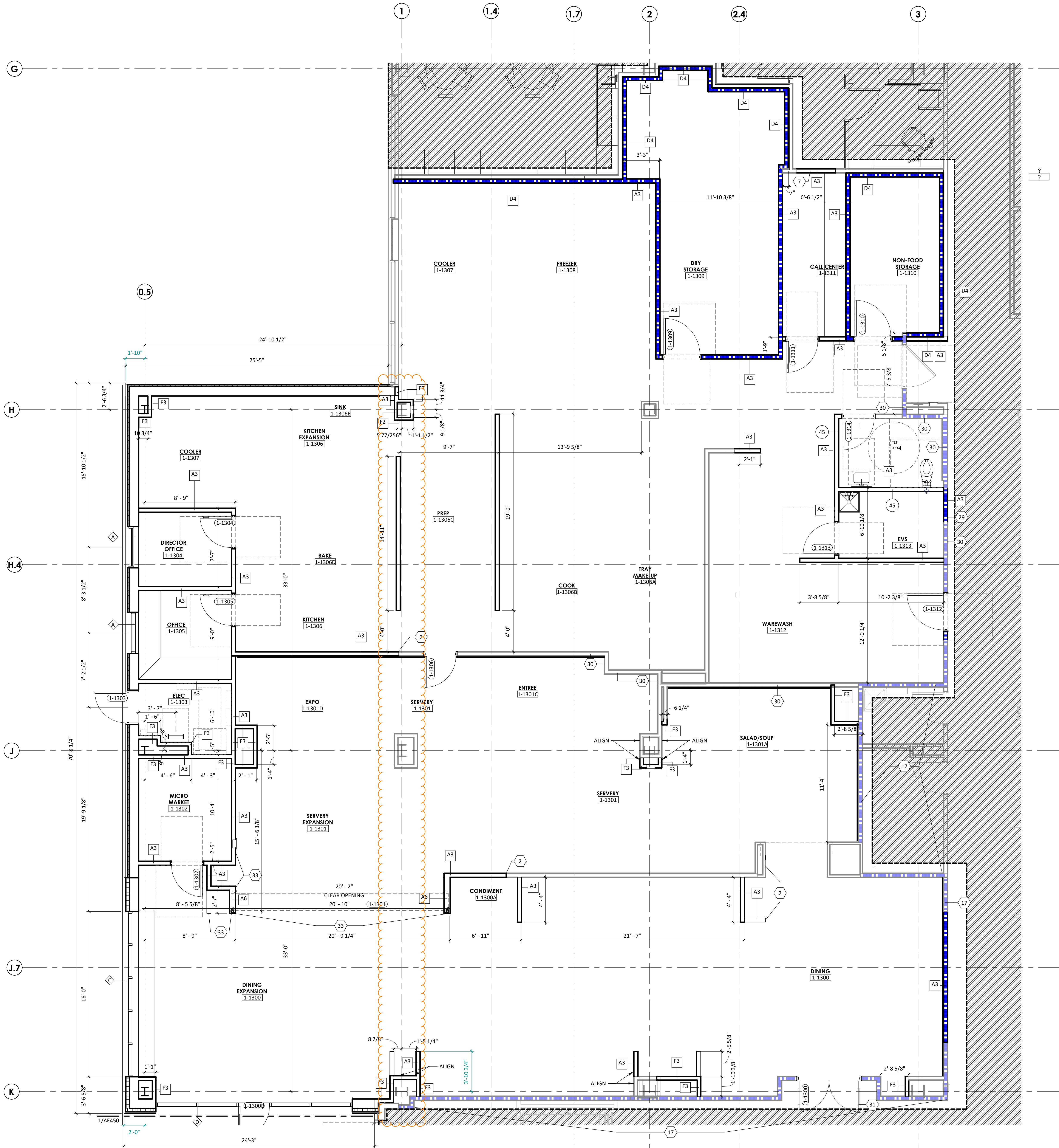
AGENCY APPROVALS:
AGENCY

REVISIONS		
REV #	DESCRIPTION	DATE

DATE: 2024/12/05
SCALE: As Indicated
DRAWN: 6406.24
REVIEWED: 6406.24
JOB NUMBER: 6406.24

OVERALL ROOF PLAN

AE111



DIMENSION PLANS GENERAL NOTES

1. THE WORD "CLEAR" INDICATES CRITICAL DIMENSIONS FOR ACCESSIBLE EQUIPMENT OR FUNCTIONAL CLEARANCES FROM FACE OF FINISH TO FACE OF FINISH.

2. DIMENSIONS MEASURE FROM THE EXPOSED SURFACE OF EXISTING WALLS, PARTITIONS, COLUMNS, ETC.; NEW PARTITIONS ARE DIMENSIONED TO THE FACE OF THE FRAMING. MEASURE AND VERIFY DIMENSIONS IN FIELD.

3. ALL INFORMATION GRAYED-OUT INDICATES EXISTING OR SCOPE PROVIDED BY OTHERS.

4. WHERE NEW PARTITIONS ADJUT EXISTING PARTITIONS, BUILD NEW PARTITION TIGHT TO FACE OF EXISTING PARTITION U.N.O.

PARTITION LEGEND

EXISTING

NEW

NON-RATED PARTITION

2-HOUR FIRE BARRIER

1-HOUR FIRE BARRIER

1-HOUR SMOKE BARRIER

SMOKE PARTITION

1-HOUR FIRE PARTITION

LIMITS OF CONSTRUCTION
(SHADE INDICATES AREA OUTSIDE OF SCOPE)

KEYNOTE LEGEND

KEY

NOTE

2

ALIGN FINISH FACE OF NEW PARTITION WITH EXISTING PARTITION SURFACE TO REMAIN

7

INFILL DOOR OPENING TO MATCH EXISTING MATERIALS AND SCHEDULED FINISHES.

17

FIELD VERIFY THAT THE EXISTING PARTITION EXTENDS TO DECK ABOVE AND MEETS NEW 1-HR FIRE BARRIER REQUIREMENTS.

29

INFILL PARTITION WHERE EXISTING DOOR WAS REMOVED. VERIFY EXISTING DIMENSIONS IN THE FIELD.

30

EXTEND EXISTING PARTITION TO DECK ABOVE TO MEET NEW 1-HR FIRE BARRIER REQUIREMENTS.

31

REPLACE EXISTING DOOR, FRAME AND HARDWARE IN PLACE.

33

ALIGN FINISH FACE OF NEW PARTITIONS.

KEY PLAN

LEVEL 1 - KEYPLAN

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45

46

47

48

49

50

51

52

53

54

55

56

57

58

59

60

61

62

63

64

65

66

67

68

69

70

71

72

73

74

75

76

77

78

79

80

81

82

83

84

85

86

87

88

89

90

91

92

93

94

95

96

97

98

99

100

Devenney GROUP

Devenney Group Ltd., Architects

6900 East Camelback Road
Suite 500
Scottsdale, AZ 85251

T: 602.943.8950

www.devenneygroup.com

Consultant:

SEAL OF THE CITY OF MISSOURI

DAVID L. CAMPBELL

NUMBER
A-7021002549

DATE SIGNED: 12.05.24

IF THESE PLANS DO NOT BEAR THE SEAL OF A REGISTRANT, THEY ARE TO BE CONSIDERED "PRELIMINARY" AND ARE NOT TO BE USED FOR CONSTRUCTION OR RECORDING. THESE PLANS ARE COPYRIGHTED AND ARE SUBJECT TO COPYRIGHT PROTECTION BY AN "ARCHITECTURAL WORK" UNDER SEC. 102 OF THE COPYRIGHT ACT, 17 U.S.C. AS AMENDED DECEMBER 1990 AND KNOWN AS ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990. THE PROTECTION INCLUDES BUT IS NOT LIMITED TO THE OVERALL FORM AS WELL AS THE ARRANGEMENT AND COMPOSITION OF SPACES AND ELEMENTS OF THE DESIGN. UNDER SUCH PROTECTION, UNAUTHORIZED USE OF THESE PLANS CAN LEGALLY RESULT IN THE VIOLATION OF COPYRIGHT OR BUILDING BEING SEIZED AND/OR MONETARY COMPENSATION TO DEVENNEY GROUP LTD.

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 APPROVALS:
AGENCY

REVISIONS		
REV #	DESCRIPTION	DATE

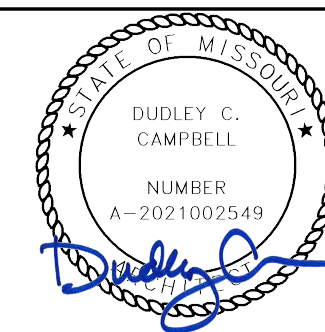
DATE: 2024/12/05
SCALE: 1/4" = 1'-0"
DRAWN:
REVIEWED:
JOB NUMBER: 6406.24

DIMENSION FLOOR PLAN -
LEVEL 1 - SECTOR A -
KITCHEN, SERVERY &
DINING

AE121A

1 DIMENSION PLAN - LEVEL 1 - SECTOR A
1/4" = 1'-0"

Consultant:



DATE SIGNED: 12.05.24

IF THESE PLANS DO NOT BEAR THE SEAL OF A REGISTRANT, THEY ARE TO BE CONSIDERED "PRELIMINARY" AND ARE NOT TO BE USED FOR CONSTRUCTION OR RECORDING. THESE PLANS ARE COPYRIGHTED AND ARE SUBJECT TO COPYRIGHT PROTECTION AS AN "ARCHITECTURAL WORK" UNDER SEC. 102 OF THE COPYRIGHT ACT, 17 U.S.C. AS AMENDED DECEMBER 1990 AND KNOWN AS ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990. THE PROTECTION INCLUDES BUT IS NOT LIMITED TO THE OVERALL FORM AS WELL AS THE ARRANGEMENT AND COMPOSITION OF SPACES AND ELEMENTS OF THE DESIGN. UNDER SUCH PROTECTION, UNAUTHORIZED USE OF THESE PLANS CAN LEGALLY RESULT IN THE OBTAINMENT OF CONSTRUCTION OR BUILDINGS BEING SEIZED AND/OR MONETARY COMPENSATION TO DEVENNEY GROUP LTD.

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 APPROVALS:
AGENCY

REVISIONS		
REV #	DESCRIPTION	DATE

DATE: 2024/12/05
SCALE: As Indicated
DRAWN: 6406.24
REVIEWED:
JOB NUMBER:

DIMENSION FLOOR PLAN -
LEVEL 3 - SECTOR A -
MEDSURG

AE123A

DIMENSION PLANS GENERAL NOTES

- THE WORD "CLEAR" INDICATES CRITICAL DIMENSIONS FOR ACCESSIBLE EQUIPMENT OR FUNCTIONAL CLEARANCES FROM FACE OF FINISH TO FACE OF FINISH.
- DIMENSIONS MEASURE FROM THE EXPOSED SURFACE OF EXISTING WALLS, PARTITIONS, COLUMNS, ETC.; NEW PARTITIONS ARE DIMENSIONED TO THE FACE OF THE FRAMING. MEASURE AND VERIFY DIMENSIONS IN FIELD.
- ALL INFORMATION GRAYED-OUT INDICATES EXISTING OR SCOPE PROVIDED BY OTHERS.
- WHERE NEW PARTITIONS ABUT EXISTING PARTITIONS, BUILD NEW PARTITION TIGHT TO FACE OF EXISTING PARTITION U.N.O.

PARTITION LEGEND

EXISTING	NEW	
		NON-RATED PARTITION
		2-HOUR FIRE BARRIER
		1-HOUR FIRE BARRIER
		1-HOUR SMOKE BARRIER
		SMOKE PARTITION
		1-HOUR FIRE PARTITION
		LIMITS OF CONSTRUCTION (SHADE INDICATES AREA OUTSIDE OF SCOPE)

STC GENERAL NOTES

- NOT ALL ADJACENCIES LISTED IN STC PARTITION RATINGS LEGEND MAY OCCUR IN THIS PROJECT.
- IN PARTITIONS WITH AND STC RATING OF 44 OR GREATER PROVIDE ACOUSTICAL PUTTY PADS AT ELECTRICAL ROUGH-IN BOXES THAT ARE BACK-TO-BACK CONFIGURATION OR WHERE ELECTRICAL BOX SEPARATION DISTANCES IS LESS THAN 24"
- PENETRATIONS THROUGH FULL HEIGHT STC PARTITIONS SHOULD BE CENTERED IN OPENING AND SEALED AIRTIGHT.
- CABLE TRAY PENETRATIONS IN STC PARTITIONS SHOULD BE PACKED TIGHTLY WITH HEAVY DENSITY PUTTY.

STC PARTITION RATINGS (R#)

DESIGN CRITERIA FOR MIN. SOUND ISOLATION PERFORMANCE BETWEEN ENCLOSED ROOMS		
ADJACENCY COMBINATION		STC
PATIENT ROOM	PATIENT ROOM (WALL-SAME FLOOR)	45
PATIENT ROOM	PATIENT ROOM (FLOOR TO FLOOR)	50
PATIENT ROOM	CORRIDOR (WITH ENTRANCE)	35 ¹
PATIENT ROOM	PUBLIC SPACE	50
PATIENT ROOM	SERVICE AREA	60
EXAM ROOM	CORRIDOR (WITH ENTRANCE)	35 ¹
EXAM ROOM	PUBLIC SPACE	50
TREATMENT	ROOM	50
TREATMENT	CORRIDOR	35
TOILET ROOM	PUBLIC SPACE	45
CONSULT ROOM	PUBLIC SPACE	50
CONSULT ROOM	PATIENT ROOM	50
CONSULT ROOM	CORRIDOR (WITH ENTRANCE)	35 ¹
PATIENT ROOM	MRI ROOM	60
EXAM ROOM	MRI ROOM	60
EXAM ROOM	EXAM RM (NO ELECTRICAL MASKING)	50
EXAM ROOM	EXAM RM (W/ ELECTRICAL MASKING)	40
PUBLIC SPACE	MRI ROOM	50

NOTES:

THE STC RATINGS LISTED WITHIN THE TABLE ARE CONSIDERED THE MINIMUM COMPOSITE SOUND ISOLATION PERFORMANCE VALUE REQUIRED FOR THE ENTIRE DEMISING CONSTRUCTION (FLOOR/ CEILING AND WALL PARTITIONS)

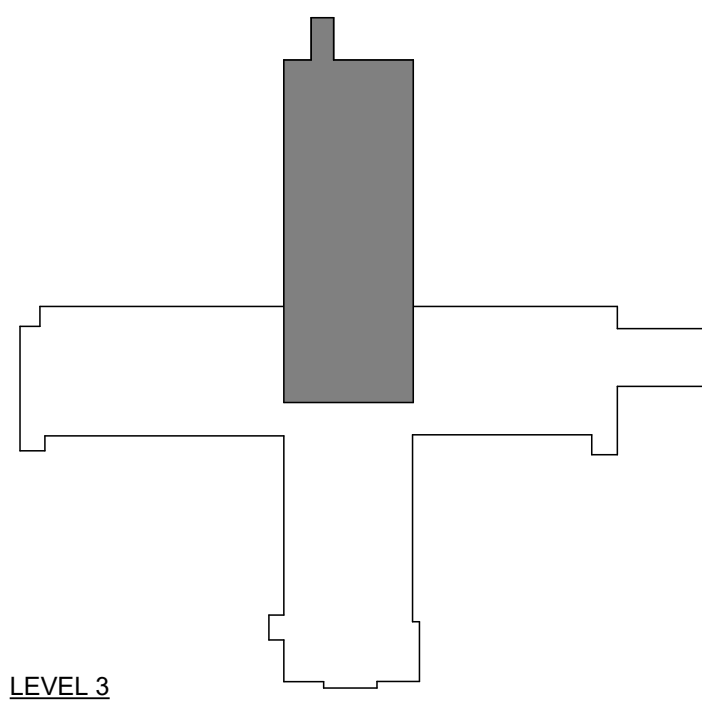
PUBLIC SPACE INCLUDES CORRIDORS (EXCEPT PATIENT ROOM ACCESS CORRIDORS), LOBBIES, DINING ROOMS, RECREATION ROOMS, AND SIMILAR SPACE THAT IS NOT DIRECTLY ASSOCIATED WITH THE HEALTHCARE MISSION

SERVICE AREAS INCLUDE KITCHENS, ELEVATORS, ELEVATOR MACHINE ROOMS, LAUNDRIES, GARAGES, MAINTENANCE ROOMS, BOILER AND MECHANICAL EQUIPMENT ROOMS, AND SIMILAR NON-PUBLIC SPACES THAT SERVE THE OPERATION OF THE FACILITY

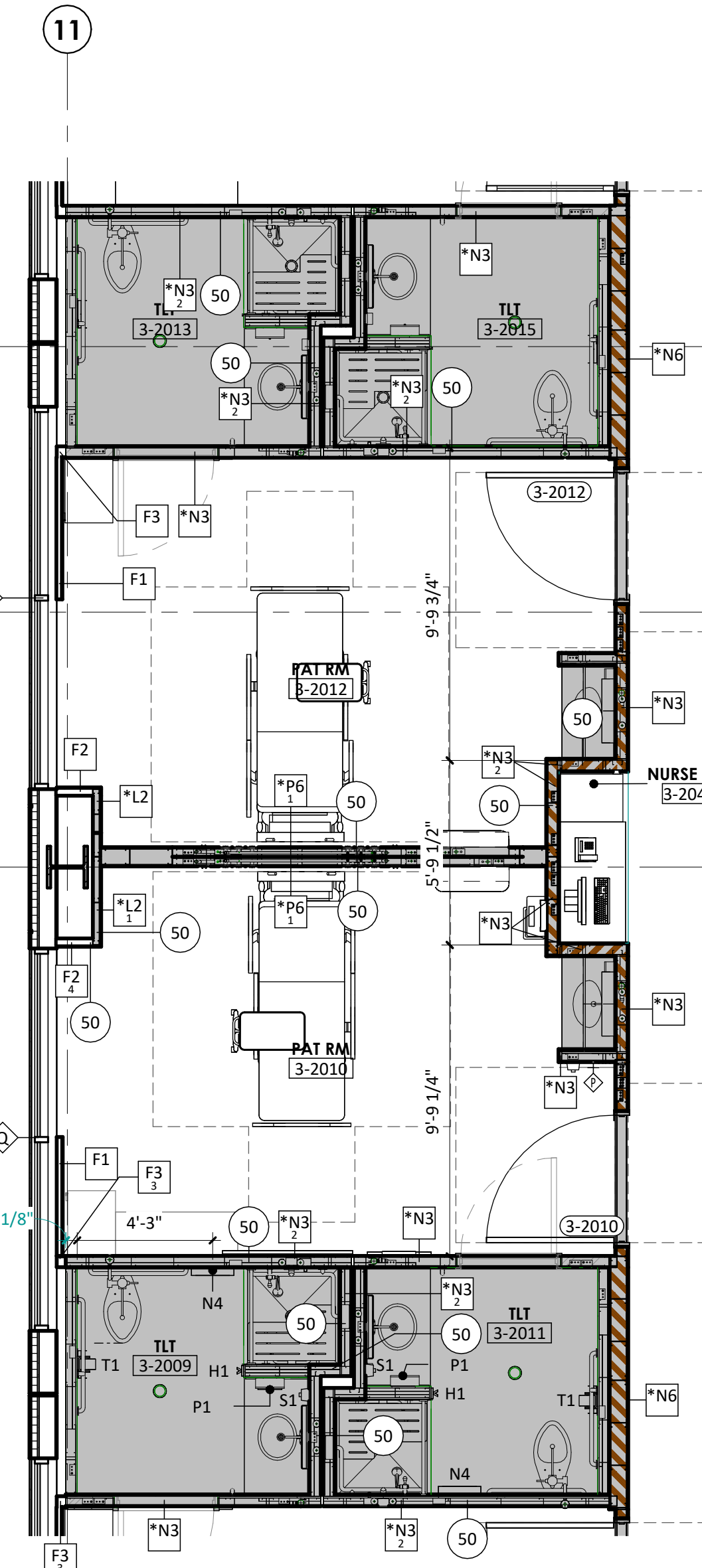
SEE FGI GUIDELINES (2014) FOR MORE INFORMATION

- THE STC RATING LISTED IS THE MINIMUM COMPOSITE SOUND ISOLATION PERFORMANCE VALUE REQUIRED FOR THE ENTIRE WALL ASSEMBLY, WHICH INCLUDES THE WALL PARTITION, AND ANY/ ALL OPENINGS (IE, DOOR, WINDOW, DUCT PENETRATION, ETC.) REFER TO SPECIFICATIONS FOR GYP BD REQUIREMENTS AT STC >40 CONDITIONS
- NOT ALL SPACES NOTED ABOVE ARE APPLICABLE TO PROJECT.

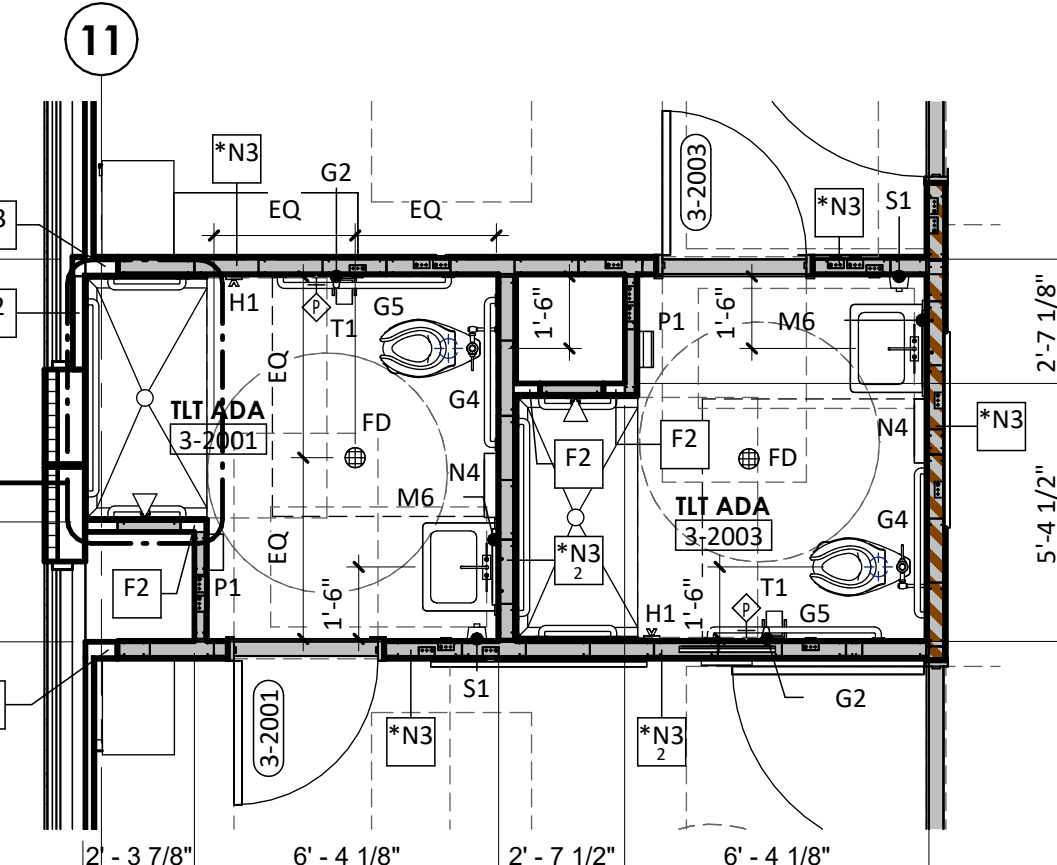
KEY PLAN



LEVEL 3



ENLARGED DIMENSION PLAN -
TYP MEDSURG PAT RM
1/4" = 1'-0"



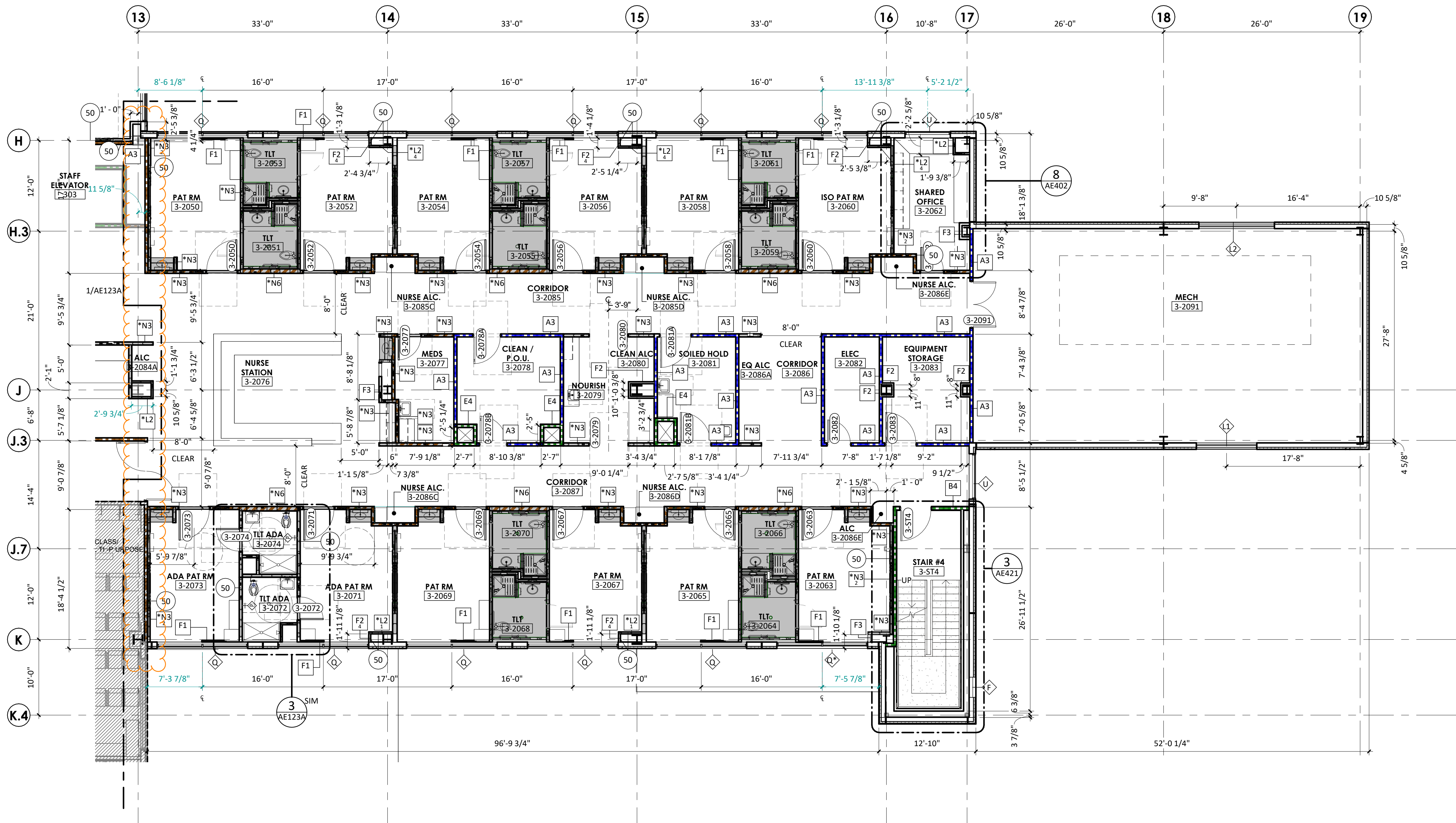
ENLARGED DIMENSION PLAN -
TYP ADA TOILET/SHOWER
(FIELD-BUILT)
1/4" = 1'-0"



DIMENSION PLAN - LEVEL 3 - SECTOR A
1/8" = 1'-0"

1 DIMENSION PLAN - LEVEL 3 - SECTOR B

1/8" = 1'-0"



DIMENSION PLANS GENERAL NOTES

1. THE WORD "CLEAR" INDICATES CRITICAL DIMENSIONS FOR ACCESSIBLE EQUIPMENT OR FUNCTIONAL CLEARANCES FROM FACE OF FINISH TO FACE OF FINISH.
2. DIMENSIONS MEASURE FROM THE EXPOSED SURFACE OF EXISTING WALLS, PARTITIONS, COLUMNS, ETC.; NEW PARTITIONS ARE DIMENSIONED TO THE FACE OF THE FRAMING; MEASURE AND VERIFY DIMENSIONS IN FIELD.
3. ALL INFORMATION GRAYED-OUT INDICATES EXISTING OR SCOPE PROVIDED BY OTHERS.
4. WHERE NEW PARTITIONS ADJUT EXISTING PARTITIONS, BUILD NEW PARTITION TIGHT TO FACE OF EXISTING PARTITION U.N.O.

PARTITION LEGEND

EXISTING	NEW	
		NON-RATED PARTITION
		2-HOUR FIRE BARRIER
		1-HOUR FIRE BARRIER
		1-HOUR SMOKE BARRIER
		SMOKE PARTITION
		1-HOUR FIRE PARTITION
		LIMITS OF CONSTRUCTION (SHADE INDICATES AREA OUTSIDE OF SCOPE)

STC GENERAL NOTES

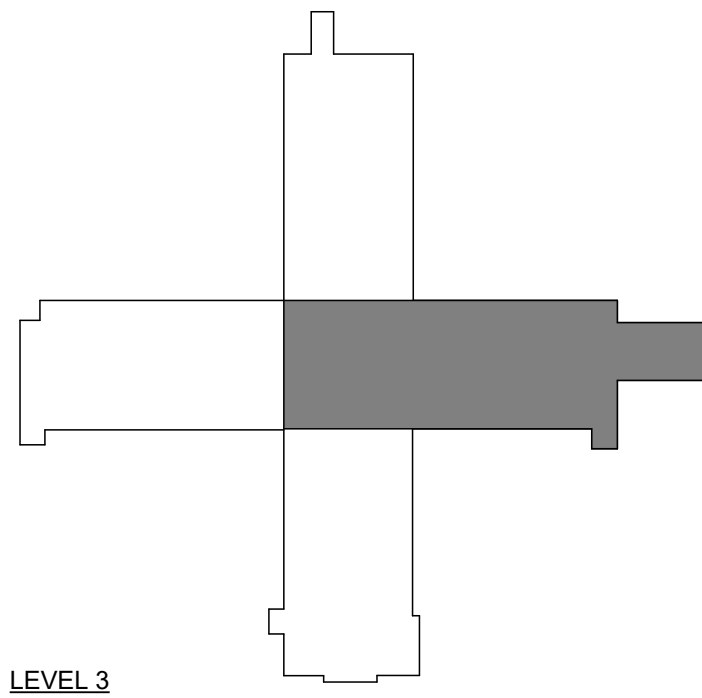
1. NOT ALL ADJACENCIES LISTED IN STC PARTITION RATINGS LEGEND MAY OCCUR IN THIS PROJECT.
2. IN PARTITIONS WITH AND STC RATINGS OF 44 OR GREATER PROVIDE ACOUSTICAL PUTTY PADS AT ELECTRICAL ROUGH-IN BOXES THAT ARE BACK-TO-BACK CONFIGURATOIN OR WHERE ELECTRICAL BOX SEPARATION DISTANCES IS LESS THAN 24"
3. PENETRATIONS THROUGH FULL HEIGHT STC PARTITIONS SHOULD BE CENTERED IN OPENING AND SEALED AIRTIGHT.
4. CALBE TRAY PENETRATIONS IN STC PARTITIONS SHOULD BE PACKED TIGHTLY WITH HEAVY DENSITY PUTTY.

STC PARTITION RATINGS (##)

DESIGN CRITERIA FOR MIN. SOUND ISOLATION PERFORMANCE BETWEEN ENCLOSED ROOMS		
ADJACENCY COMBINATION		STC
PATIENT ROOM	PATIENT ROOM (WALL-SAME FLOOR)	45
PATIENT ROOM	PATIENT ROOM (FLOOR TO FLOOR)	50
PATIENT ROOM	CORRIDOR (WITH ENTRANCE)	35 ¹
PATIENT ROOM	PUBLIC SPACE	50
PATIENT ROOM	SERVICE AREA	60
EXAM ROOM	CORRIDOR (WITH ENTRANCE)	35 ¹
EXAM ROOM	PUBLIC SPACE	50
TREATMENT	ROOM	50
TREATMENT	CORRIDOR	35
TOILET ROOM	PUBLIC SPACE	45
CONSULT ROOM	PUBLIC SPACE	50
CONSULT ROOM	PATIENT ROOM	50
CONSULT ROOM	CORRIDOR (WITH ENTRANCE)	35 ¹
PATIENT ROOM	MRI ROOM	60
EXAM ROOM	MRI ROOM	60
EXAM ROOM	EXAM RM (NO ELECTRICAL MASKING)	50
EXAM ROOM	EXAM RM (W/ ELECTRICAL MASKING)	40
PUBLIC SPACE	MRI ROOM	50

- NOTES:
- THE STC RATINGS LISTED WITHIN THE TABLE ARE CONSIDERED THE MINIMUM COMPOSITE SOUND ISOLATION PERFORMANCE VALUE REQUIRED FOR THE ENTIRE DEMISING CONSTRUCTION (FLOOR/ CEILING AND WALL PARTITIONS)
- PUBLIC SPACE INCLUDES CORRIDORS (EXCEPT PATIENT ROOM ACCESS CORRIDORS), LOBBIES, DINING ROOMS, RECREATION ROOMS, AND SIMILAR SPACE THAT IS NOT DIRECTLY ASSOCIATED WITH THE HEALTHCARE MISSION
- SERVICE AREAS INCLUDE KITCHENS, ELEVATORS, ELEVATOR MACHINE ROOMS, LAUNDRIES, GARAGES, MAINTENANCE ROOMS, BOILER AND MECHANICAL EQUIPMENT ROOMS, AND SIMILAR NON-PUBLIC SPACES THAT SERVE THE OPERATION OF THE FACILITY
- SEE FGI GUIDELINES (2014) FOR MORE INFORMATION
1. THE STC RATING LISTED IS THE MINIMUM COMPOSITE SOUND ISOLATION PERFORMANCE VALUE REQUIRED FOR THE ENTIRE WALL ASSEMBLY, WHICH INCLUDES THE WALL PARTITION, AND ANY/ ALL OPENINGS (IE, DOOR, WINDOW, DUCT PENETRATION, ETC.)REFER TO SPECIFICATIONS FOR GYP BD REQUIREMENTS AT STC >40 CONDITIONS
 2. NOT ALL SPACES NOTED ABOVE ARE APPLICABLE TO PROJECT.

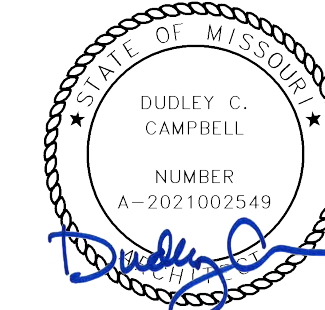
KEY PLAN



Devenney
GROUP

Devenney Group Ltd., Architects
6900 East Camelback Road
Suite 500
Scottsdale, AZ 85251
T: 602.943.8950
www.devenneygroup.com

Consultant:



DATE SIGNED: 12.05.24

IF THESE PLANS DO NOT BEAR THE SEAL OF A REGISTRANT, THEY ARE TO BE CONSIDERED "PRELIMINARY" AND ARE NOT TO BE USED FOR CONSTRUCTION OR RECORDING. THESE PLANS ARE COPYRIGHTED AND ARE SUBJECT TO COPYRIGHT PROTECTION AS AN "ARCHITECTURAL WORK" UNDER SEC. 102 OF THE COPYRIGHT ACT, 17 U.S.C. AS AMENDED DECEMBER 1990 AND KNOWN AS ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990. THE PROTECTION INCLUDES BUT IS NOT LIMITED TO THE OVERALL FORM AS WELL AS THE ARRANGEMENT AND COMPOSITION OF SPACES AND ELEMENTS OF THE DESIGN. UNDER SUCH PROTECTION, UNAUTHORIZED USE OF THESE PLANS CAN LEGALLY RESULT IN THE SEIZURE OF CONSTRUCTION OR BUILDINGS BEING SEIZED AND/OR MONETARY COMPENSATION TO DEVENNEY GROUP LTD.

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 APPROVALS:
AGENCY

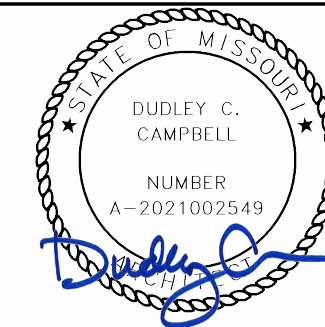
REVISIONS		
REV #	DESCRIPTION	DATE

DATE: 2024/12/05
SCALE: 1/8" = 1'-0"
DRAWN:
REVIEWED:
JOB NUMBER: 6406.24

DIMENSION FLOOR PLAN -
LEVEL 3 - SECTOR B -
MEDSURG

AE123B

Consultant:



DATE SIGNED: 12.05.24

IF THESE PLANS DO NOT BEAR THE SEAL OF A REGISTRANT, THEY ARE TO BE CONSIDERED "PRELIMINARY" AND ARE NOT TO BE USED FOR CONSTRUCTION OR RECORDING. THESE PLANS ARE COPYRIGHTED AND ARE SUBJECT TO COPYRIGHT PROTECTION AS AN "ARCHITECTURAL WORK" UNDER SEC. 102 OF THE COPYRIGHT ACT, 17 U.S.C. AS AMENDED DECEMBER 1990 AND KNOWN AS ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990. THE PROTECTION INCLUDES BUT IS NOT LIMITED TO THE OVERALL FORM AS WELL AS THE ARRANGEMENT AND COMPOSITION OF SPACES AND ELEMENTS OF THE DESIGN. UNDER SUCH PROTECTION, UNAUTHORIZED USE OF THESE PLANS CAN LEGALLY RESULT IN THE OBTAINMENT OF CONSTRUCTION OR BUILDINGS BEING SEIZED AND/OR MONETARY COMPENSATION TO DEVENNEY GROUP LTD.

**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:
0972400099

AGENCY APPROVALS:
AGENCY

REVISIONS

REV #	DESCRIPTION	DATE
-------	-------------	------

DATE: 2024/12/05
SCALE: 1/4" = 1'-0"
DRAWN:
REVIEWED:
JOB NUMBER: 6406.24

REFLECTED CEILING PLAN -
LEVEL 1 - SECTOR A -
KITCHEN, SERVERY &
DINING

AE181A**REFLECTED CEILING GENERAL NOTES**

1. CEILING HEIGHTS 9'-0" AFF UNLESS NOTED OTHERWISE. ALL SOFFIT HEIGHTS 8'-0" AFF UNLESS NOTED OTHERWISE. ALL SOFFIT HEIGHTS ABOVE CABINETS ARE 7'-2" U.N.O.
2. CENTER CEILING SYSTEMS IN ROOMS UNLESS NOTED OTHERWISE.
3. CENTER SPRINKLER HEADS, SPEAKERS, RECESSED LIGHTS, AND SMOKE OR THERMAL DETECTORS IN CEILING TILE/SOFFIT/ROOM UNLESS NOTED OTHERWISE.
4. EXTEND SOFFIT GYPSUM BOARD TO 6" ABOVE FINISHED CEILING.
5. IF SPECIFIED HEIGHT OF FINISHED CEILING NEEDS TO BE LOWERED DUE TO CONDITIONS FOUND DURING CONSTRUCTION OR DEMOLITION, CONTACT ARCHITECT IMMEDIATELY.
6. PROVIDE ACCESS PANELS AS NECESSARY FOR VALVES AND DAMPERS IN GYPSUM BOARD CEILINGS.
7. ALL SOFFIT FACES SHALL RECEIVE SAME PAINT COLOR. SEE PLAN FOR COLOR ASSIGNMENTS

REFLECTED CEILING LEGEND

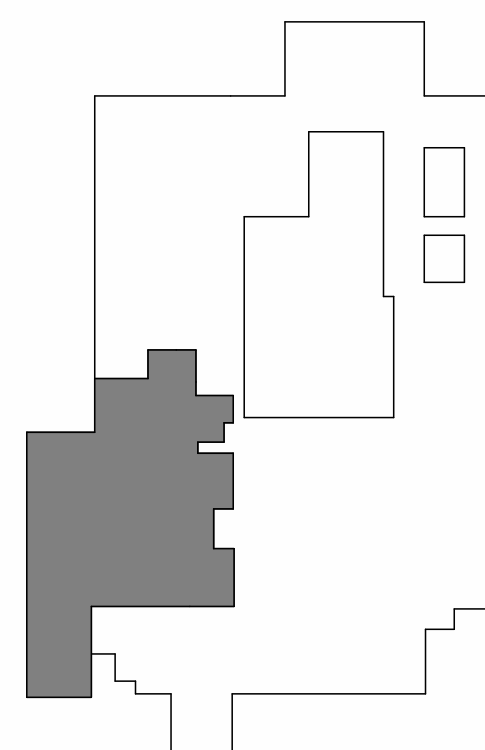
EXISTING	NEW	
		2 X 2 ACOUSTICAL CEILING GRID SYSTEM
		2 X 4 ACOUSTICAL CEILING GRID SYSTEM
		GYPSUM BOARD
		RECESSED FLUORESCENT / LED FIXTURE
		SURFACE MOUNT FLUORESCENT / LED FIXTURE
		LINEAR PENDENT LIGHT
		RECESSED DOWNLIGHT
		EMERGENCY EXIT SIGN
		UNDER CABINET LIGHT
		LINEAR WALL LIGHT
		ACCESS PANEL (DIMENSIONED ON PLAN)
		SUPPLY DIFFUSER
		RETURN AIR GRILLE
		EXHAUST GRILLE
		CURTAIN TRACK

PARTITION LEGEND

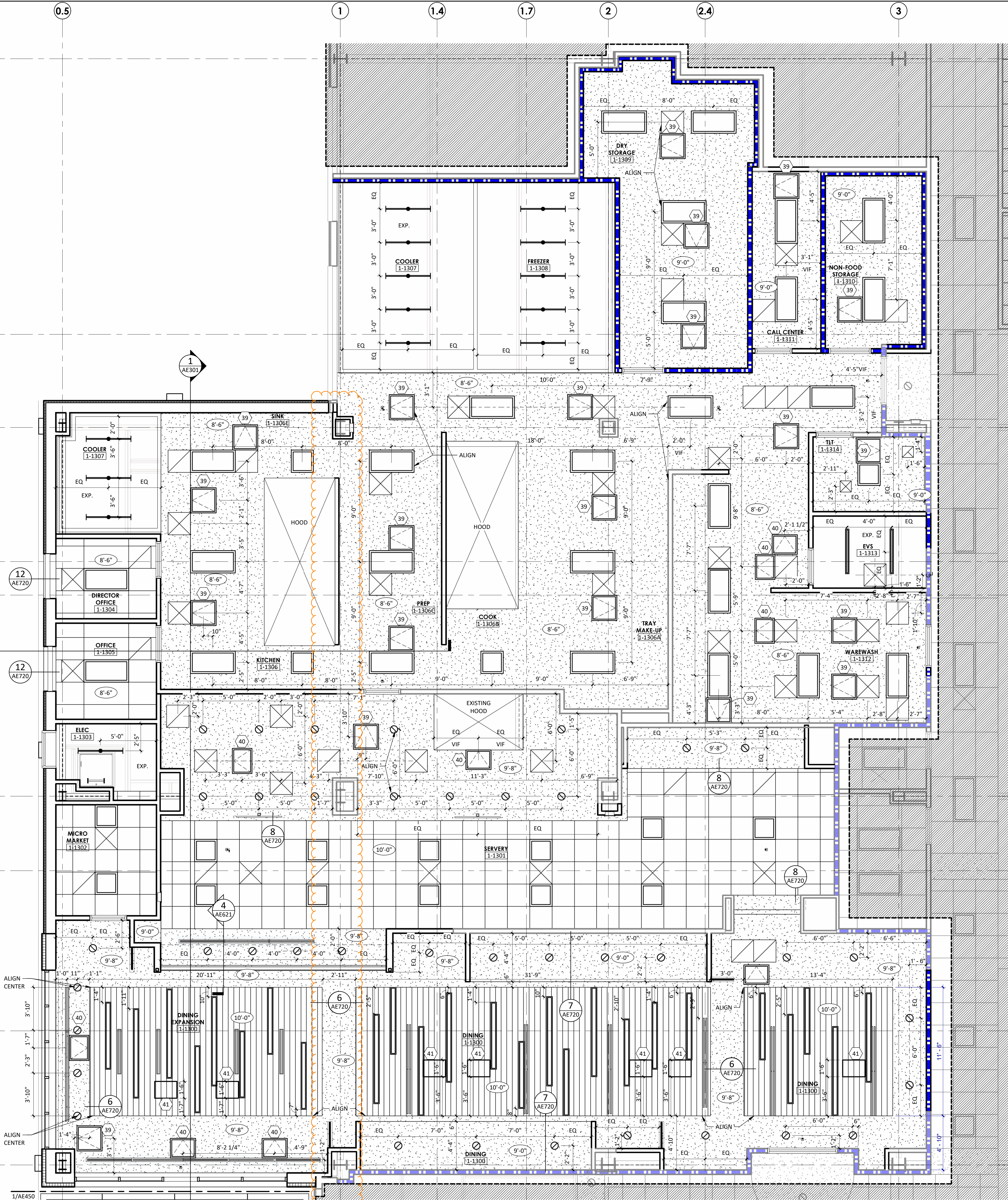
EXISTING	NEW	
		NON-RATED PARTITION
		2-HOUR FIRE BARRIER
		1-HOUR FIRE BARRIER
		1-HOUR SMOKE BARRIER
		SMOKE PARTITION
		1-HOUR FIRE PARTITION
		LIMITS OF CONSTRUCTION (SHADE INDICATES AREA OUTSIDE OF SCOPE)

KEYNOTE LEGEND

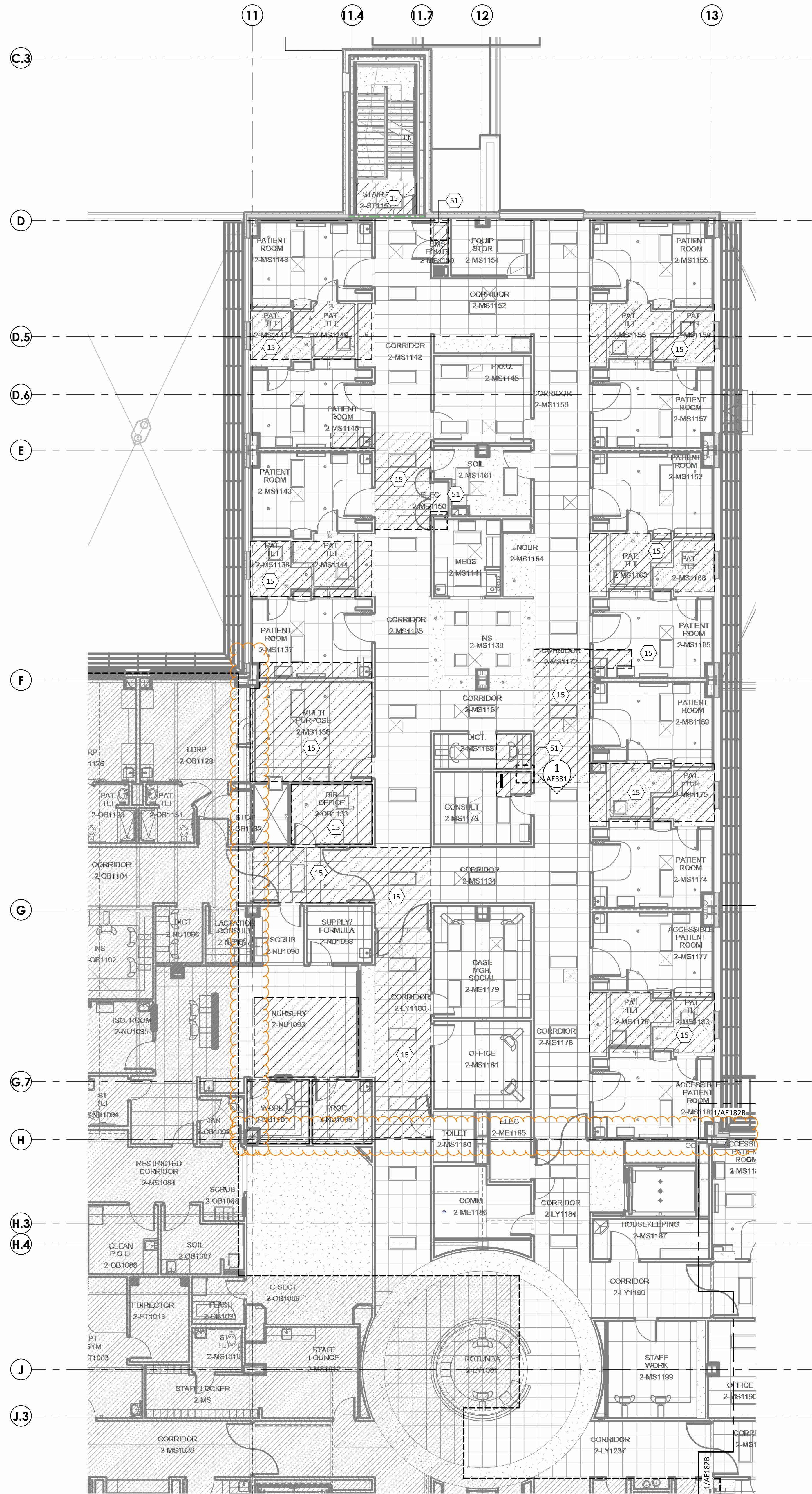
KEY	NOTE
39	2'-0" x 2'-0" RECESSED CEILING ACCESS PANEL, PAINTED TO MATCH CEILING COLOR.
40	1'-6" x 2'-0" RECESSED CEILING ACCESS PANEL, PAINTED TO MATCH CEILING COLOR.
41	1'-6" x 2'-0" RECESSED CEILING ACCESS PANEL AS PART OF THE WOOD PANELED CEILING SYSTEM.

KEY PLAN

LEVEL 1 - KEYPLAN



1 ENLARGED RCP - LEVEL 1 - SECTOR A - KITCHEN, SERVERY & DINING
1/4" = 1'-0"



1 REFLECTED CEILING PLAN - LEVEL 2 - SECTOR A - EXISTING MEDSURG
1/8" = 1'-0"

REFLECTED CEILING GENERAL NOTES

1. CEILING HEIGHTS 9'-0" AFF UNLESS NOTED OTHERWISE. ALL SOFFIT HEIGHTS 8'-0" AFF UNLESS NOTED OTHERWISE. ALL SOFFIT HEIGHTS ABOVE CABINETS ARE 7'-2" U.N.O.
2. CENTER CEILING SYSTEMS IN ROOMS UNLESS NOTED OTHERWISE.
3. CENTER SPRINKLER HEADS, SPEAKERS, RECESSED LIGHTS, AND SMOKE OR THERMAL DETECTORS IN CEILING TILE/SOFFIT/ROOM UNLESS NOTED OTHERWISE.
4. EXTEND SOFFIT GYPSUM BOARD TO 6" ABOVE FINISHED CEILING.
5. IF SPECIFIED HEIGHT OF FINISHED CEILING NEEDS TO BE LOWERED DUE TO CONDITIONS FOUND DURING CONSTRUCTION OR DEMOLITION, CONTACT ARCHITECT IMMEDIATELY.
6. PROVIDE ACCESS PANELS AS NECESSARY FOR VALVES AND DAMPERS IN GYPSUM BOARD CEILINGS.
7. ALL SOFFIT FACES SHALL RECEIVE SAME PAINT COLOR. SEE PLAN FOR COLOR ASSIGNMENTS

REFLECTED CEILING LEGEND

EXISTING	NEW	
		2 X 2 ACOUSTICAL CEILING GRID SYSTEM
		2 X 4 ACOUSTICAL CEILING GRID SYSTEM
		GYPSUM BOARD
		RECESSED FLUORESCENT / LED FIXTURE
		SURFACE MOUNT FLUORESCENT / LED FIXTURE
		FLUORESCENT / LED STRIP LIGHT
		LINEAR PENDENT LIGHT
		RECESSED DOWNLIGHT
		EMERGENCY EXIT SIGN
		UNDER CABINET LIGHT
		LINEAR WALL LIGHT
		ACCESS PANEL (DIMENSIONED ON PLAN)
		SUPPLY DIFFUSER
		RETURN AIR GRILLE
		EXHAUST GRILLE
		CURTAIN TRACK

PARTITION LEGEND

EXISTING	NEW	
		NON-RATED PARTITION
		2-HOUR FIRE BARRIER
		1-HOUR FIRE BARRIER
		1-HOUR SMOKE BARRIER
		SMOKE PARTITION
		1-HOUR FIRE PARTITION
		LIMITS OF CONSTRUCTION (SHADE INDICATES AREA OUTSIDE OF SCOPE)

KEYNOTE LEGEND

KEY	NOTE
15	REMOVE/PATCH & REPAIR EXISTING CEILING AS REQUIRED FOR RELOCATED SANITARY VENT LINE UP THROUGH LEVEL 3.
51	FIRE-RATED DUCT SHAFT/CHASE ABOVE CEILING.

Devenney
GROUP

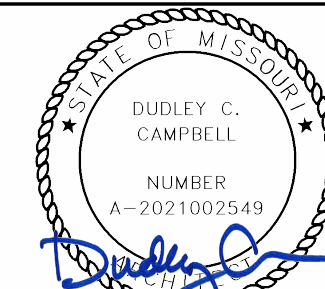
Devenney Group Ltd., Architects

6900 East Camelback Road
Suite 500
Scottsdale, AZ 85251

T: 602.943.8950

www.devenneygroup.com

Consultant:



DATE SIGNED: 12.05.24

IF THESE PLANS DO NOT BEAR THE SEAL OF A REGISTRANT, THEY ARE TO BE CONSIDERED "PRELIMINARY" AND ARE NOT TO BE USED FOR CONSTRUCTION OR RECORDING. THESE PLANS ARE COPYRIGHTED AND ARE SUBJECT TO COPYRIGHT PROTECTION AS AN "ARCHITECTURAL WORK" UNDER SEC. 102 OF THE COPYRIGHT ACT, 17 U.S.C. AS AMENDED DECEMBER 1990 AND KNOWN AS ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990. THE PROTECTION INCLUDES BUT IS NOT LIMITED TO THE OVERALL FORM AS WELL AS THE ARRANGEMENT AND COMPOSITION OF SPACES AND ELEMENTS OF THE DESIGN. UNDER SUCH PROTECTION, UNAUTHORIZED USE OF THESE PLANS CAN LEGALLY RESULT IN THE SEIZURE OF CONSTRUCTION OR BUILDINGS BEING SEIZED AND/OR MONETARY COMPENSATION TO DEVENNEY GROUP LTD.

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 APPROVALS:
AGENCY

REVISIONS		
REV #	DESCRIPTION	DATE

DATE: 2024/12/05
SCALE: 1/8" = 1'-0"
DRAWN: 2-MS1190
REVIEWED:
JOB NUMBER: 6406.24

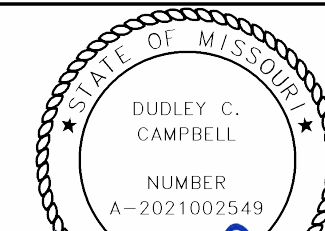
REFLECTED CEILING PLAN -
LEVEL 2 - SECTOR A -
EXISTING MEDSURG

AE182A



Devenney Group Ltd., Architects
6900 East Camelback Road
Suite 500
Scottsdale, AZ 85251
T: 602.943.8950
www.devenneygroup.com

Consultant:



DATE SIGNED: 12.05.24

IF THESE PLANS DO NOT BEAR THE SEAL OF A REGISTRANT, THEY ARE TO BE CONSIDERED "PRELIMINARY" AND ARE NOT TO BE USED FOR CONSTRUCTION OR RECORDING. THESE PLANS ARE COPYRIGHTED AND ARE SUBJECT TO COPYRIGHT PROTECTION AS AN "ARCHITECTURAL WORK" UNDER SEC. 102 OF THE COPYRIGHT ACT, 17 U.S.C. AS AMENDED DECEMBER 1990 AND KNOWN AS ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990. THE PROTECTION INCLUDES BUT IS NOT LIMITED TO THE OVERALL FORM AS WELL AS THE ARRANGEMENT AND COMPOSITION OF SPACES AND ELEMENTS OF THE DESIGN. UNDER SUCH PROTECTION, UNAUTHORIZED USE OF THESE PLANS CAN LEGALLY RESULT IN THE COERCION OF CONSTRUCTION OR BUILDINGS BEING SEIZED AND/OR MONETARY COMPENSATION TO DEVENNEY GROUP LTD.

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:
097240009

AGENCY APPROVALS:
AGENCY

REVISIONS		
REV #	DESCRIPTION	DATE

DATE: 2024/12/05
SCALE: 1/8" = 1'-0"
DRAWN:
REVIEWED:
JOB NUMBER: 6406.24

REFLECTED CEILING PLAN -
LEVEL 2 - SECTOR B -
EXISTING MEDSURG

AE182B

REFLECTED CEILING GENERAL NOTES

1. CEILING HEIGHTS 9'-0" AFF UNLESS NOTED OTHERWISE. ALL SOFFIT HEIGHTS 8'-0" AFF UNLESS NOTED OTHERWISE. ALL SOFFIT HEIGHTS ABOVE CABINETS ARE 7'-2" U.N.O.
2. CENTER CEILING SYSTEMS IN ROOMS UNLESS NOTED OTHERWISE.
3. CENTER SPRINKLER HEADS, SPEAKERS, RECESSED LIGHTS, AND SMOKE OR THERMAL DETECTORS IN CEILING TILE/SOFFIT/ROOM UNLESS NOTED OTHERWISE.
4. EXTEND SOFFIT GYPSUM BOARD TO 6" ABOVE FINISHED CEILING.
5. IF SPECIFIED HEIGHT OF FINISHED CEILING NEEDS TO BE LOWERED DUE TO CONDITIONS FOUND DURING CONSTRUCTION OR DEMOLITION, CONTACT ARCHITECT IMMEDIATELY.
6. PROVIDE ACCESS PANELS AS NECESSARY FOR VALVES AND DAMPERS IN GYPSUM BOARD CEILINGS.
7. ALL SOFFIT FACES SHALL RECEIVE SAME PAINT COLOR. SEE PLAN FOR COLOR ASSIGNMENTS

REFLECTED CEILING LEGEND

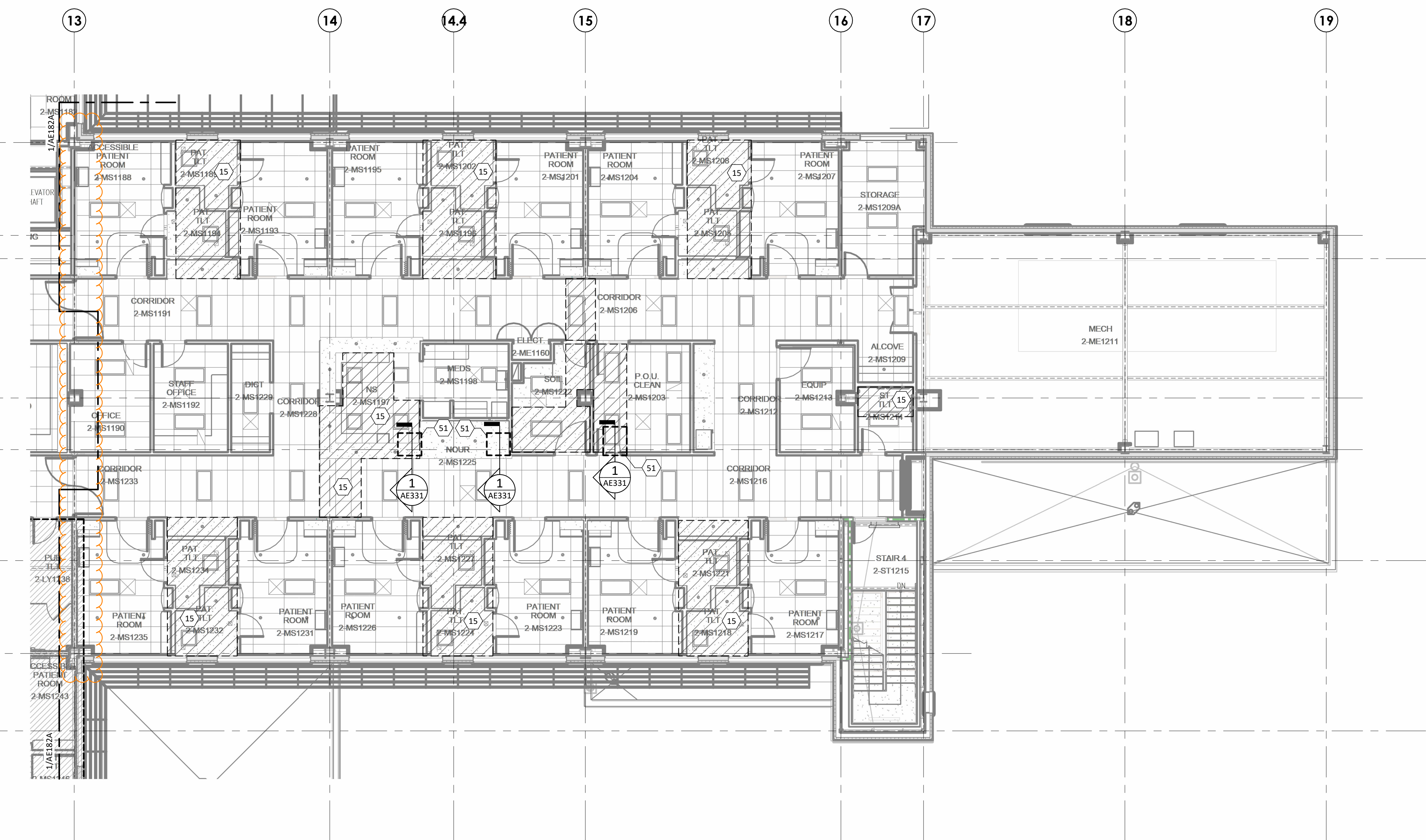
EXISTING	NEW	
		2 X 2 ACOUSTICAL CEILING GRID SYSTEM
		2 X 4 ACOUSTICAL CEILING GRID SYSTEM
		GYPSUM BOARD
		RECESSED FLUORESCENT / LED FIXTURE
		SURFACE MOUNT FLUORESCENT / LED FIXTURE
		FLUORESCENT / LED STRIP LIGHT
		LINEAR PENDENT LIGHT
		RECESSED DOWNLIGHT
		EMERGENCY EXIT SIGN
		UNDER CABINET LIGHT
		LINEAR WALL LIGHT
		ACCESS PANEL (DIMENSIONED ON PLAN)
		SUPPLY DIFFUSER
		RETURN AIR GRILLE
		EXHAUST GRILLE
		CURTAIN TRACK

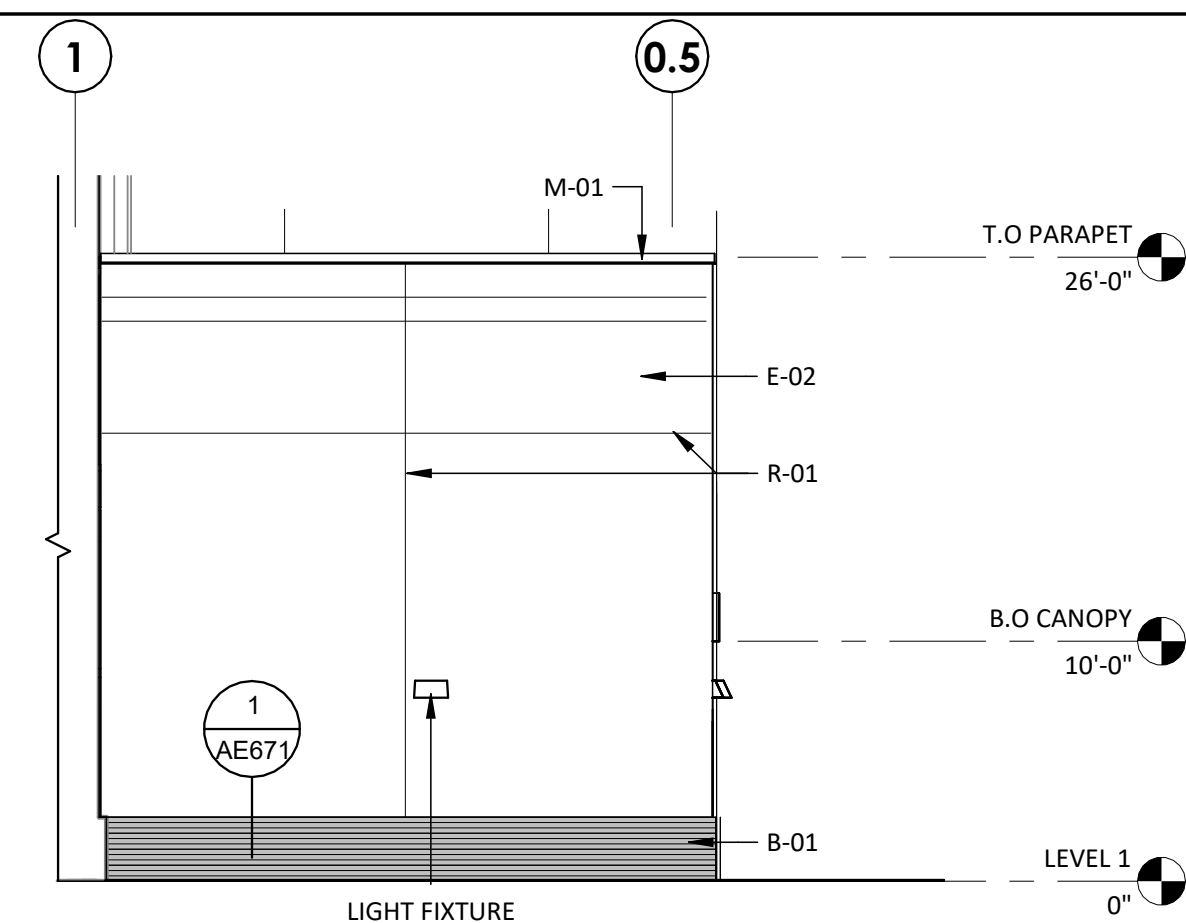
PARTITION LEGEND

EXISTING	NEW	
		NON-RATED PARTITION
		2-HOUR FIRE BARRIER
		1-HOUR FIRE BARRIER
		1-HOUR SMOKE BARRIER
		SMOKE PARTITION
		1-HOUR FIRE PARTITION
		LIMITS OF CONSTRUCTION (SHADE INDICATES AREA OUTSIDE OF SCOPE)

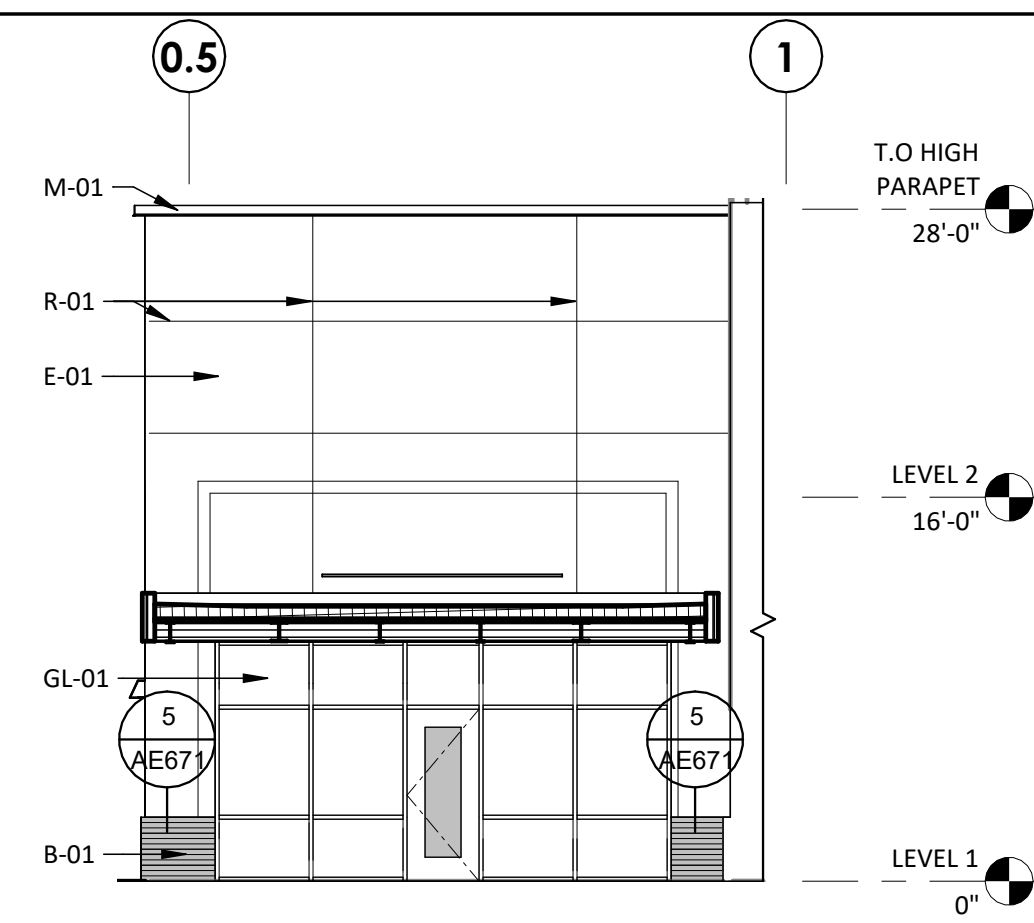
KEYNOTE LEGEND

KEY	NOTE
15	REMOVE/PATCH & REPAIR EXISTING CEILING AS REQUIRED FOR RELOCATED SANITARY VENT LINE UP THROUGH LEVEL 3.
51	FIRE-RATED DUCT SHAFT/CHASE ABOVE CEILING.

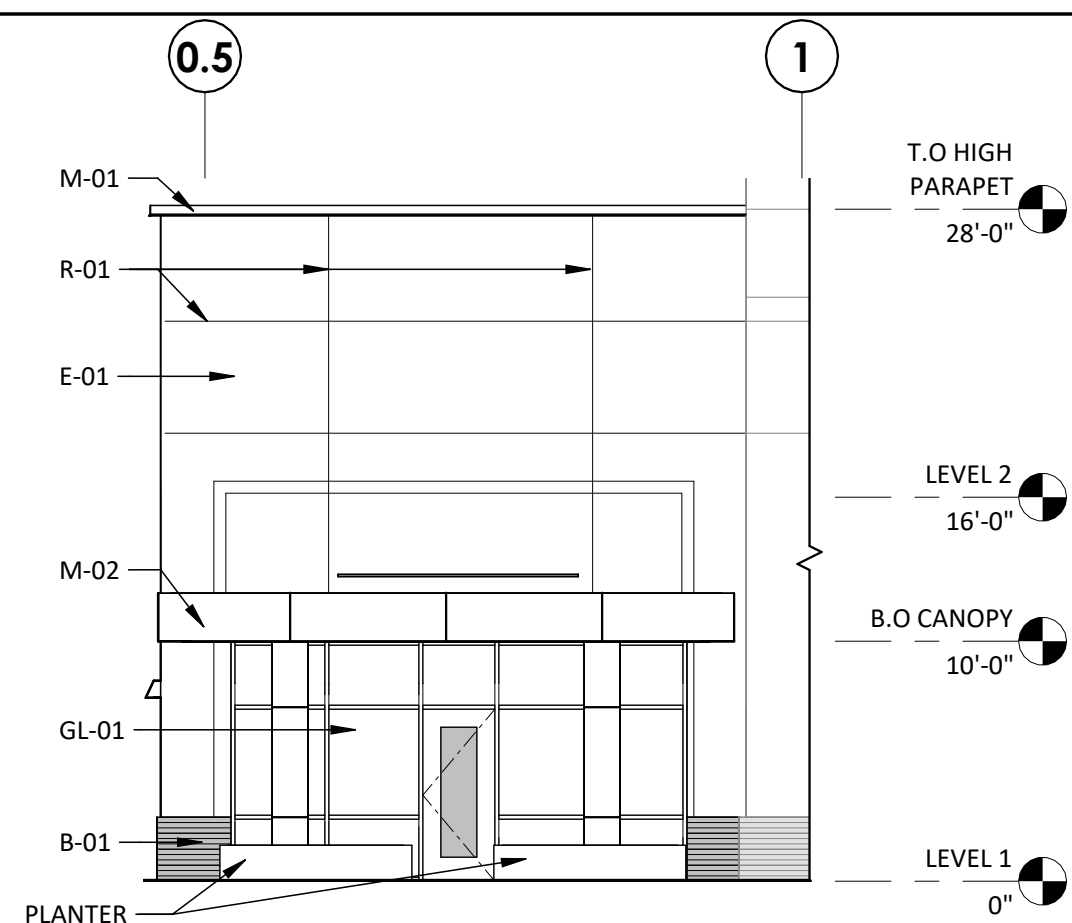




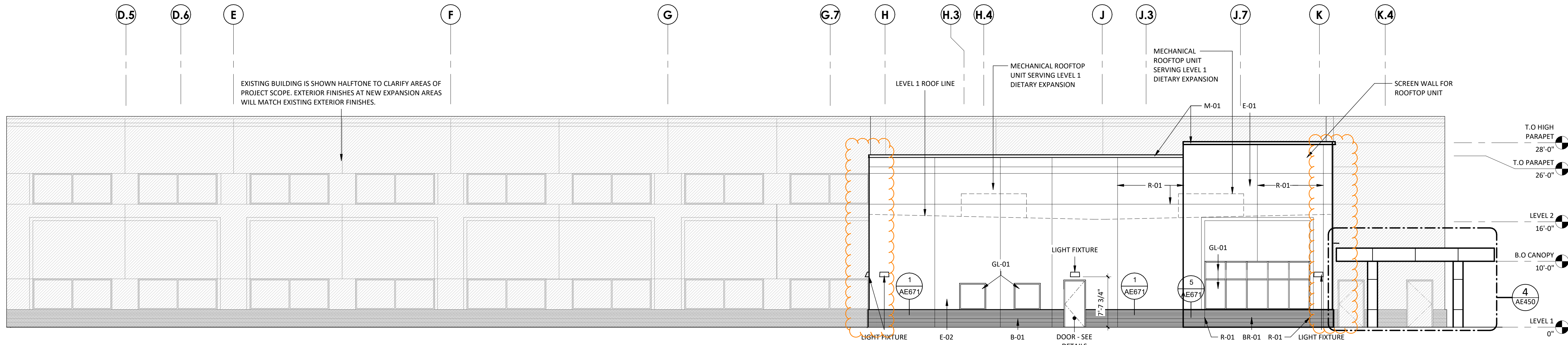
NORTH ELEVATION - LEVEL 1 - DIETARY.
1/8" = 1'-0"



SOUTH ELEVATION - LEVEL 1 - DIETARY.
1/8" = 1'-0"



SOUTH ELEVATION - LEVEL 1 - DIETARY CANOPY.
1/8" = 1'-0"



WEST ELEVATION - LEVEL 1 - DIETARY.
1/8" = 1'-0"



DIETARY EXPANSION - WEST VIEW



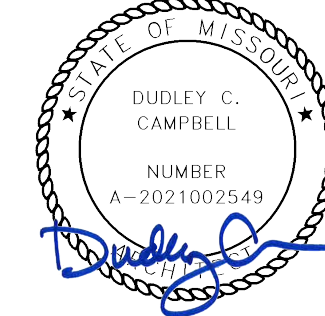
OUTDOOR DINING VIEW

MATERIAL LEGEND		
GL-01	PRODUCT:	VISION INSULATED GLAZING UNIT
MFR:	TBD	
FINISH:	MATCH EXISTING	
GL-02	PRODUCT:	SPANDREL INSULATED GLAZING UNIT
MFR:	TBD	
FINISH:	MATCH EXISTING	
E-01	PRODUCT:	EXTERIOR INSULATION FINISH SYSTEM COLOR 1
MFR:	TBD	
FINISH:	MATCH EXISTING	
E-02	PRODUCT:	EXTERIOR INSULATION FINISH SYSTEM COLOR 2
MFR:	TBD	
FINISH:	MATCH EXISTING	
B-01	PRODUCT:	THIN BRICK VENEER
MFR:	TBD	
FINISH:	MATCH EXISTING	
M-01	PRODUCT:	PREFINISHED METAL COPING
MFR:	TBD	
FINISH:	MATCH EXISTING	
M-02	PRODUCT:	METAL CANOPY
MFR:	TBD	
FINISH:	MATCH EXISTING	
R-01	PRODUCT:	EIFS REVEAL
MFR:	TBD	
FINISH:	MATCH EXISTING	
PL-01	PRODUCT:	PRE-FAB EIFS PANEL JOINT
MFR:	TBD	
FINISH:	MATCH EXISTING	
VC	PRODUCT:	VISION CONTROL UNIT
MFR:	WINDOW ACCESSORY COMPANY INC (MATCH EXISTING PRODUCT)	
FINISH:	MATCH EXISTING	



Devenney Group Ltd., Architects
6900 East Camelback Road
Suite 500
Scottsdale, AZ 85251
T: 602.943.8950
www.devenneygroup.com

Consultant:



DATE SIGNED: 12.05.24

IF THESE PLANS DO NOT BEAR THE SEAL OF A REGISTRANT, THEY ARE TO BE CONSIDERED "PRELIMINARY" AND ARE NOT TO BE USED FOR CONSTRUCTION OR RECORDING. THESE PLANS ARE COPYRIGHTED AND ARE SUBJECT TO COPYRIGHT PROTECTION AS AN "ARCHITECTURAL WORK" UNDER SEC. 102 OF THE COPYRIGHT ACT, 17 U.S.C. AS AMENDED DECEMBER 1990 AND KNOWN AS ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990. THE PROTECTION INCLUDES BUT IS NOT LIMITED TO THE OVERALL FORM AS WELL AS THE ARRANGEMENT AND COMPOSITION OF SPACES AND ELEMENTS OF THE DESIGN. UNDER SUCH PROTECTION, UNAUTHORIZED USE OF THESE PLANS CAN LEGALLY RESULT IN THE OBTAINING OF CONSTRUCTION OR BUILDINGS BEING SEIZED AND/OR MONETARY COMPENSATION TO DEVENNEY GROUP LTD.

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 APPROVALS:
AGENCY

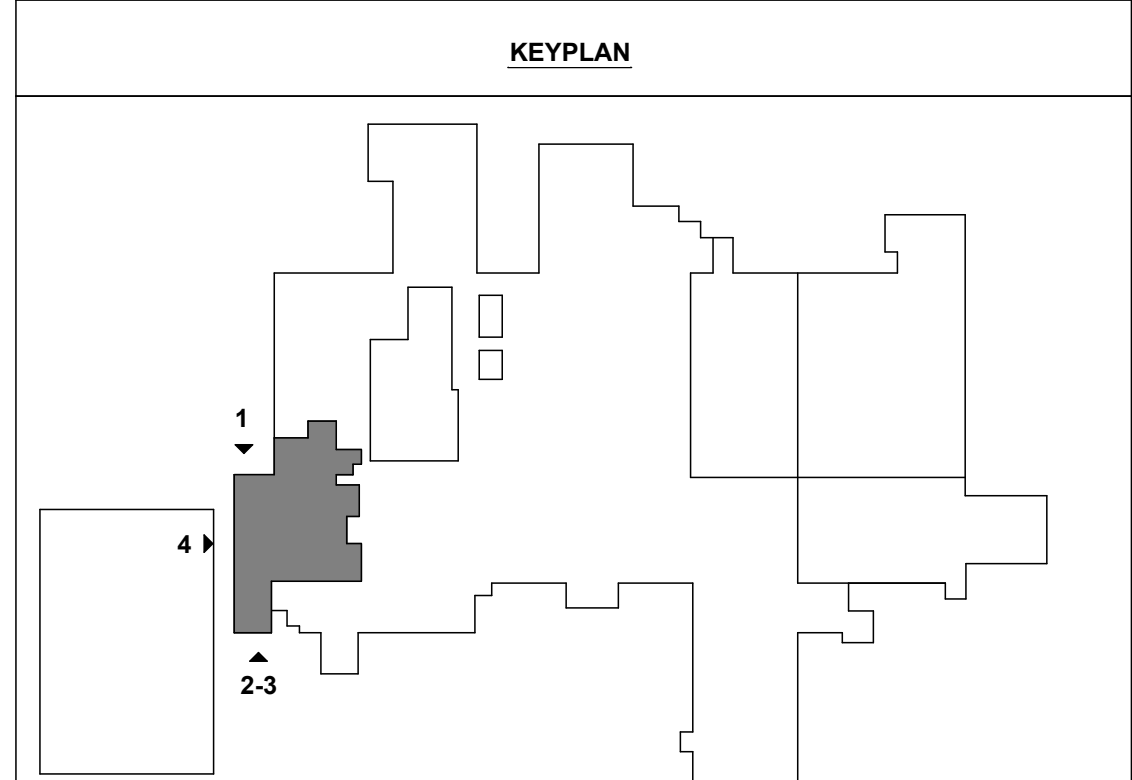
REVISIONS

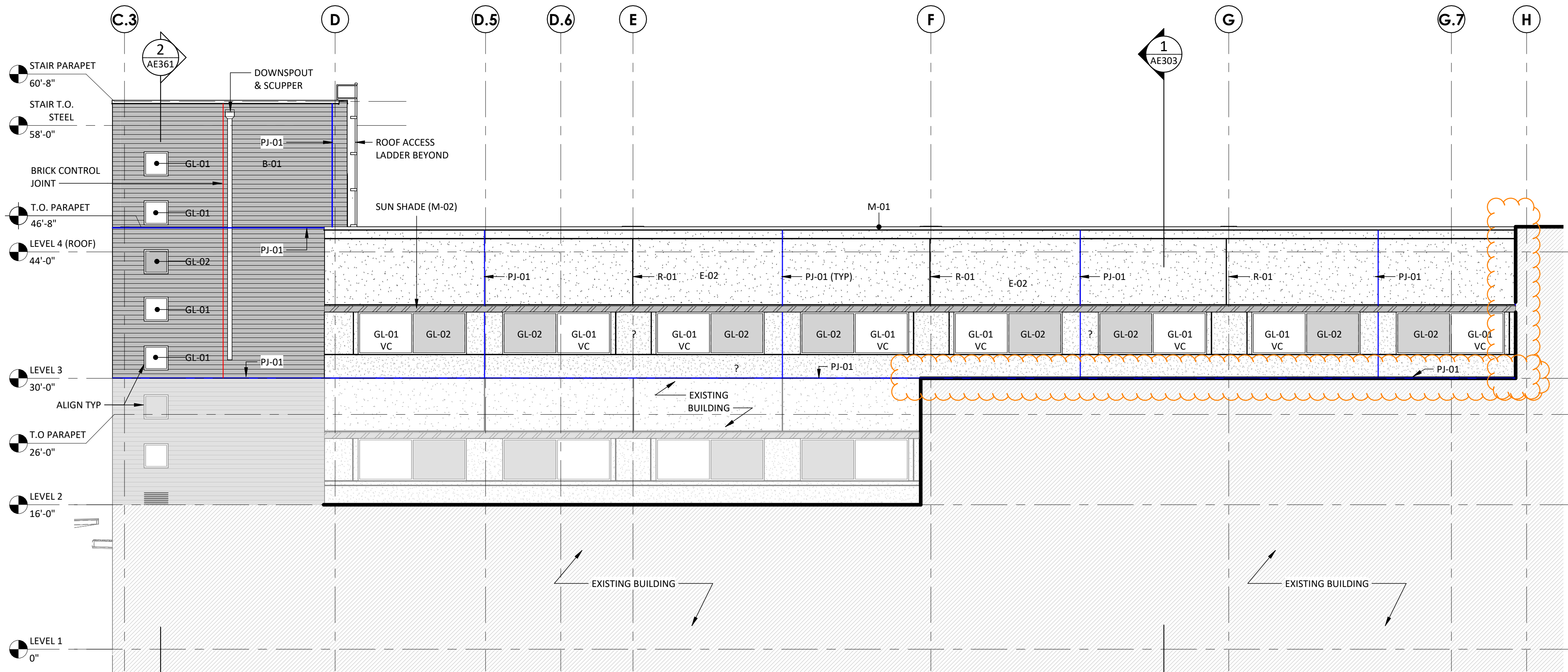
REV #	DESCRIPTION	DATE
-------	-------------	------

DATE: 2024/12/05
SCALE: 1/8" = 1'-0"
DRAWN:
REVIEWED:
JOB NUMBER: 6406.24

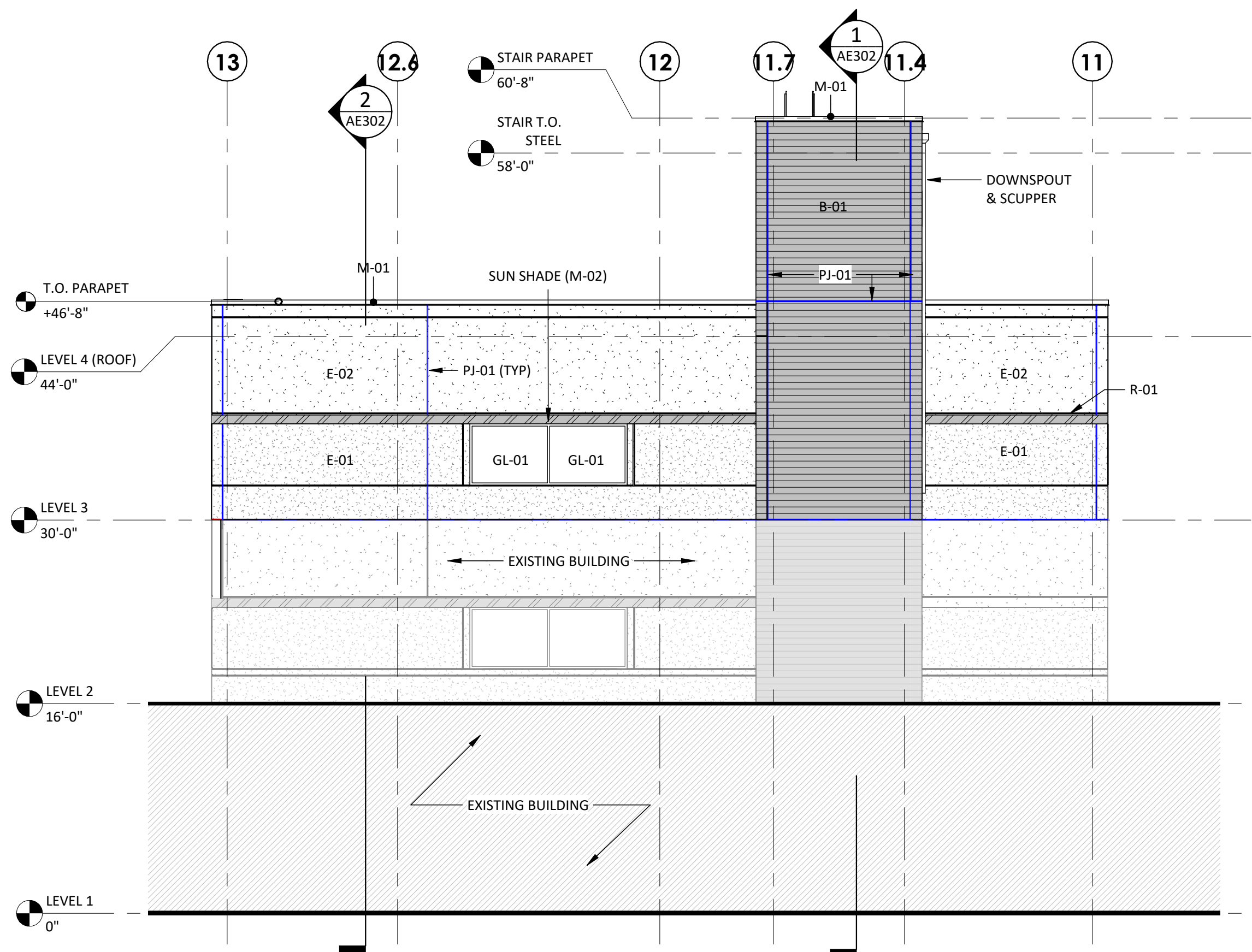
EXTERIOR BUILDING ELEVATIONS - DIETARY

AE201

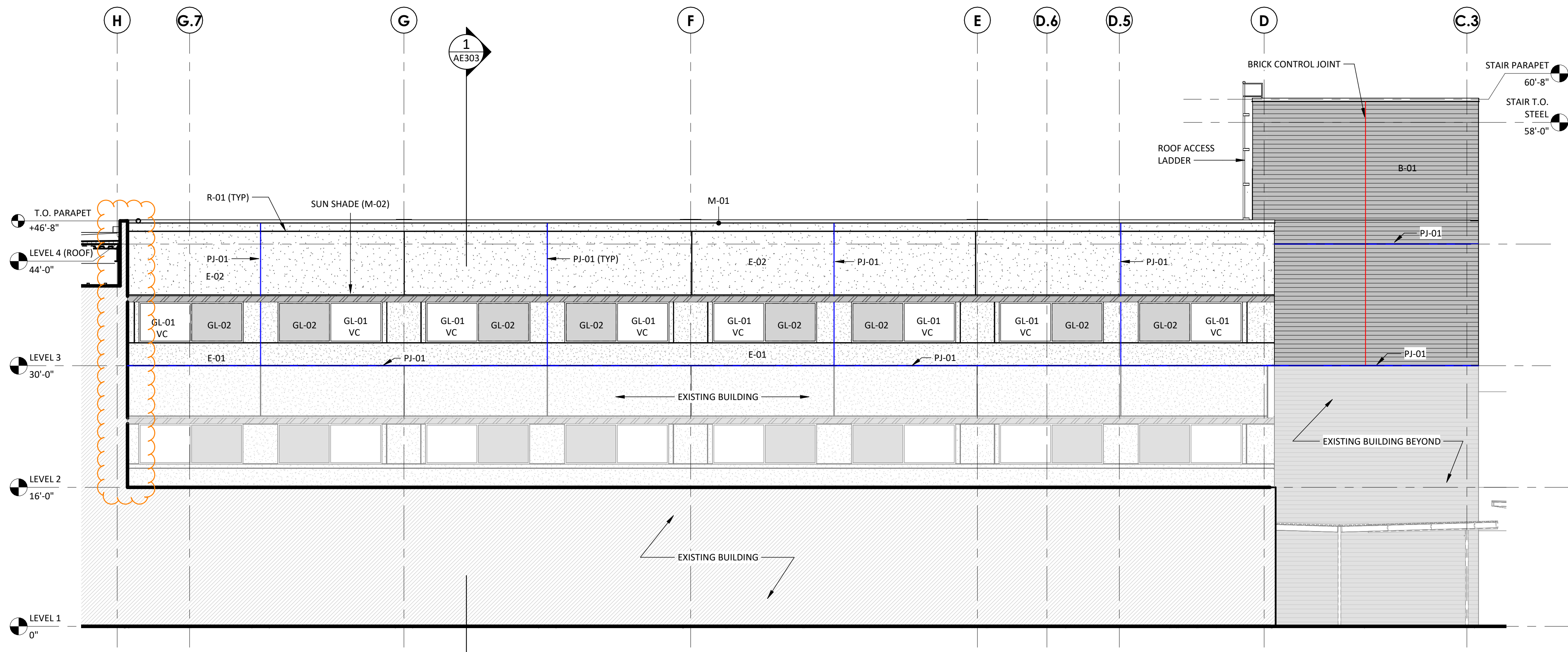




1 WEST ELEVATION - MED SURG (16-BED UNIT)
1/8" = 1'-0"



2 NORTH ELEVATION - MED SURG (16-BED UNIT)
1/8" = 1'-0"



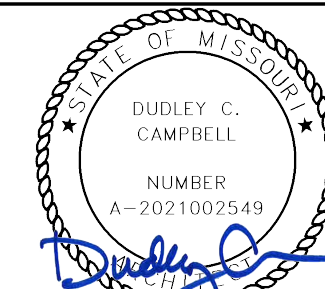
3 EAST ELEVATION - MED SURG (16-BED UNIT)
1/8" = 1'-0"

MATERIAL LEGEND		
GL-01	PRODUCT:	VISION INSULATED GLAZING UNIT
MFR:	TBD	
FINISH:	MATCH EXISTING	
GL-02	PRODUCT:	SPANDREL INSULATED GLAZING UNIT
MFR:	TBD	
FINISH:	MATCH EXISTING	
E-01	PRODUCT:	EXTERIOR INSULATION FINISH SYSTEM COLOR 1
MFR:	TBD	
FINISH:	MATCH EXISTING	
E-02	PRODUCT:	EXTERIOR INSULATION FINISH SYSTEM COLOR 2
MFR:	TBD	
FINISH:	MATCH EXISTING	
B-01	PRODUCT:	THIN BRICK VENEER
MFR:	TBD	
FINISH:	MATCH EXISTING	
M-01	PRODUCT:	PREFINISHED METAL COPING
MFR:	TBD	
FINISH:	MATCH EXISTING	
M-02	PRODUCT:	METAL CANOPY
MFR:	TBD	
FINISH:	MATCH EXISTING	
R-01	PRODUCT:	EIFS REVEAL
MFR:	TBD	
FINISH:	MATCH EXISTING	
PJ-01	PRODUCT:	PRE-FAB EIFS PANEL JOINT
MFR:	TBD	
FINISH:	MATCH EXISTING	
VC	PRODUCT:	WINDOW ACCESSORY COMPANY INC (MATCH EXISTING PRODUCT)
MFR:	TBD	
FINISH:	MATCH EXISTING	

Devenney
GROUP

Devenney Group Ltd., Architects
6900 East Camelback Road
Suite 500
Scottsdale, AZ 85251
T: 602.943.8950
www.devenneygroup.com

Consultant:



DATE SIGNED: 12.05.24

IF THESE PLANS DO NOT BEAR THE SEAL OF A REGISTRANT, THEY ARE TO BE CONSIDERED "PRELIMINARY" AND ARE NOT TO BE USED FOR CONSTRUCTION OR RECORDING. THESE PLANS ARE COPYRIGHTED AND ARE SUBJECT TO COPYRIGHT PROTECTION AS AN "ARCHITECTURAL WORK" UNDER SEC. 102 OF THE COPYRIGHT ACT, 17 U.S.C. AS AMENDED DECEMBER 1990 AND KNOWN AS ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990. THE PROTECTION INCLUDES BUT IS NOT LIMITED TO THE OVERALL FORM AS WELL AS THE ARRANGEMENT AND COMPOSITION OF SPACES AND ELEMENTS OF THE DESIGN. UNDER SUCH PROTECTION, UNAUTHORIZED USE OF THESE PLANS CAN LEGALLY RESULT IN THE EXERCISE OF CONSTRUCTION OR BUILDINGS BEING SEIZED AND/OR MONETARY COMPENSATION TO DEVENNEY GROUP LTD.

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 APPROVALS:
AGENCY

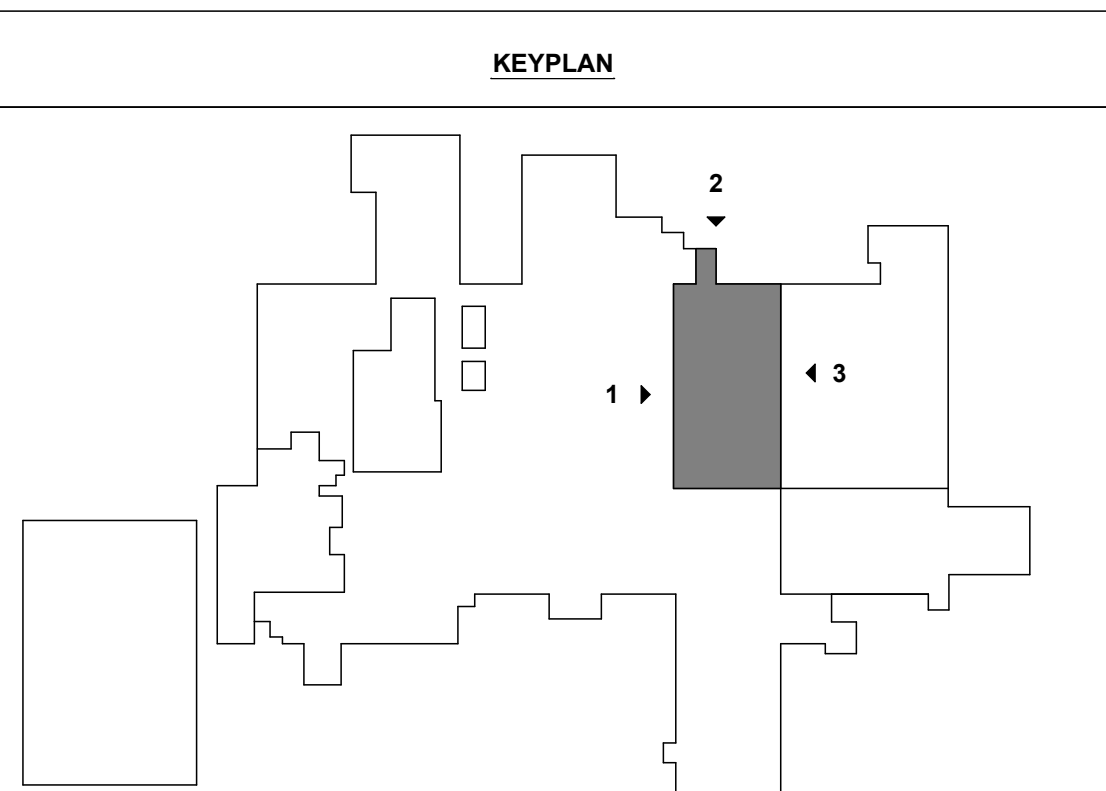
REVISIONS

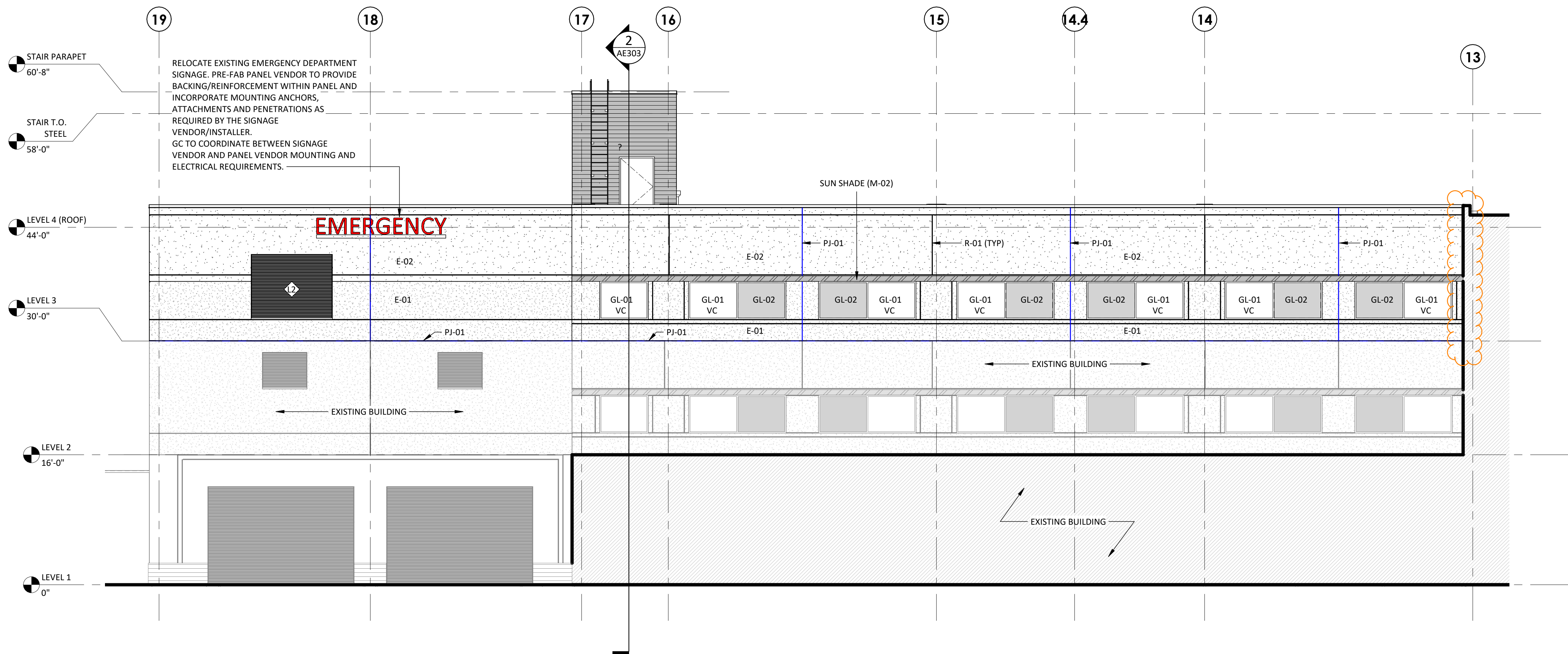
REV #	DESCRIPTION	DATE
-------	-------------	------

DATE: 2024/12/05
SCALE: 1/8" = 1'-0"
DRAWN:
REVIEWED:
JOB NUMBER: 6406.24

EXTERIOR BUILDING ELEVATIONS - MED/SURG

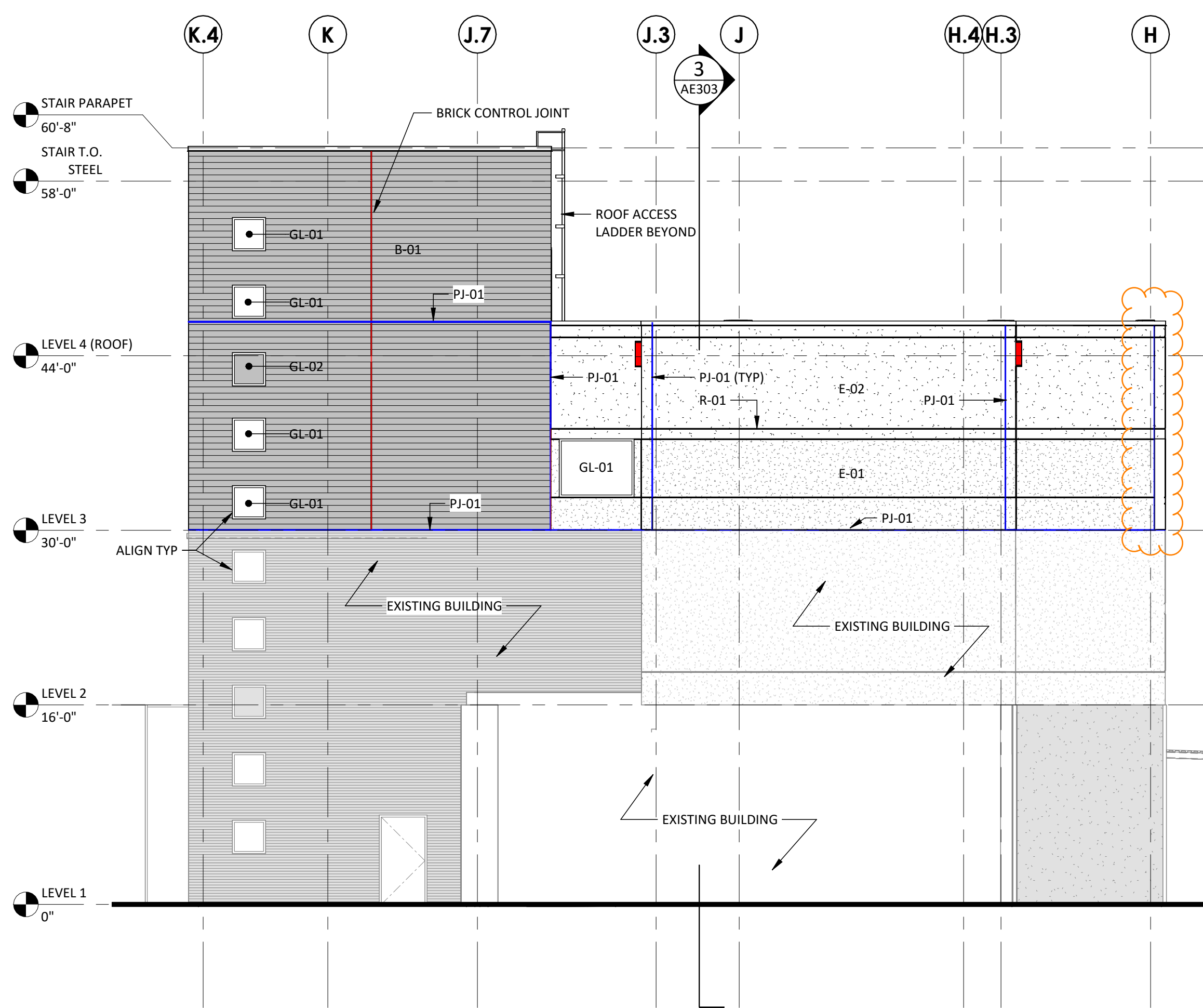
AE202



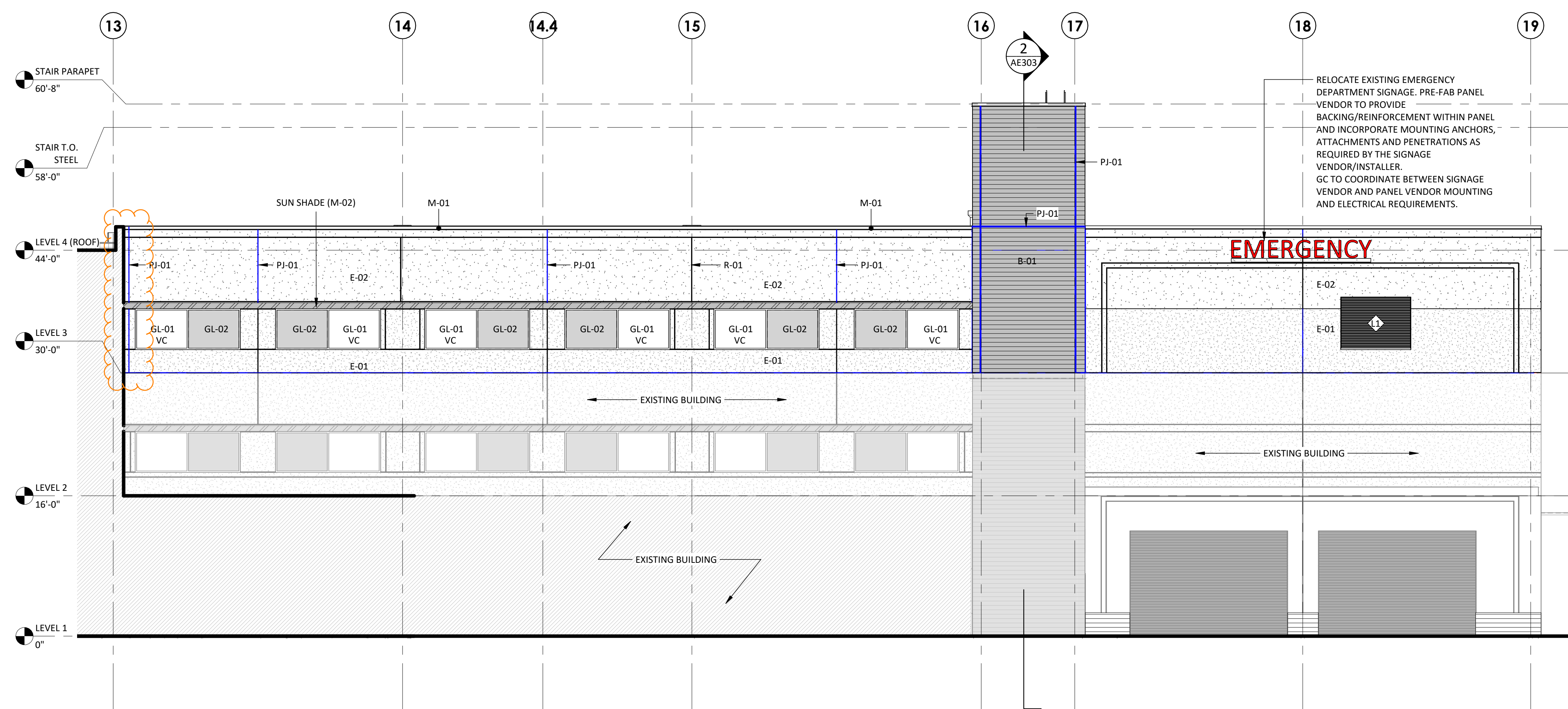


1 NORTH ELEVATION - MED SURG (12-BED UNIT)
1/8" = 1'-0"

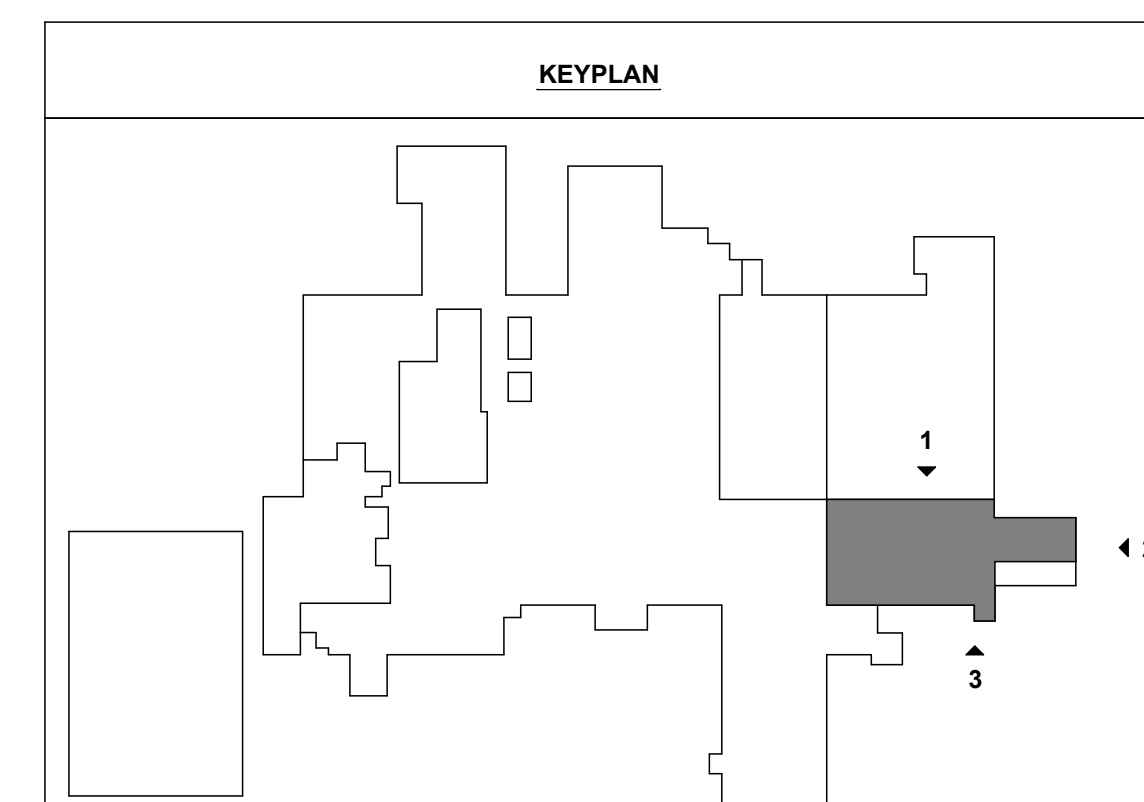
MATERIAL LEGEND		
	GL-01	VISION INSULATED GLAZING UNIT
	PRODUCT:	TBD
	MFR:	TBD
	FINISH:	MATCH EXISTING
	GL-02	SPANDREL INSULATED GLAZING UNIT
	PRODUCT:	TBD
	MFR:	TBD
	FINISH:	MATCH EXISTING
	E-01	EXTERIOR INSULATION FINISH SYSTEM COLOR 1
	PRODUCT:	TBD
	MFR:	TBD
	FINISH:	MATCH EXISTING
	E-02	EXTERIOR INSULATION FINISH SYSTEM COLOR 2
	PRODUCT:	TBD
	MFR:	TBD
	FINISH:	MATCH EXISTING
	B-01	THIN BRICK VENEER
	PRODUCT:	TBD
	MFR:	TBD
	FINISH:	MATCH EXISTING
	M-01	PREFINISHED METAL COPING
	PRODUCT:	TBD
	MFR:	TBD
	FINISH:	MATCH EXISTING
	M-02	METAL CANOPY
	PRODUCT:	TBD
	MFR:	TBD
	FINISH:	MATCH EXISTING
	R-01	EIFS REVEAL
	PRODUCT:	TBD
	MFR:	TBD
	FINISH:	MATCH EXISTING
	PJ-01	PRE-FAB EIFS PANEL JOINT
	PRODUCT:	TBD
	MFR:	TBD
	FINISH:	MATCH EXISTING
	VC	WINDOW ACCESSORY COMPANY INC (MATCH EXISTING PRODUCT)
	PRODUCT:	TBD
	MFR:	TBD
	FINISH:	MATCH EXISTING



2 EAST ELEVATION - MED SURG (12-BED UNIT)
1/8" = 1'-0"



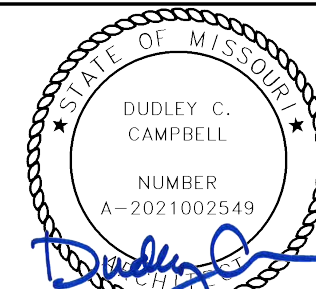
3 SOUTH ELEVATION - MED SURG (12-BED UNIT)
1/8" = 1'-0"



Devenney
GROUP

Devenney Group Ltd., Architects
6900 East Camelback Road
Suite 500
Scottsdale, AZ 85251
T: 602.943.8950
www.devenneygroup.com

Consultant:



DATE SIGNED: 12.05.24

IF THESE PLANS DO NOT BEAR THE SEAL OF A REGISTRANT, THEY ARE TO BE CONSIDERED "PRELIMINARY" AND ARE NOT TO BE USED FOR CONSTRUCTION OR RECORDING. THESE PLANS ARE COPYRIGHTED AND ARE SUBJECT TO COPYRIGHT PROTECTION AS AN "ARCHITECTURAL WORK" UNDER SEC. 102 OF THE COPYRIGHT ACT, 17 U.S.C. AS AMENDED DECEMBER 1990 AND KNOWN AS ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990. THE PROTECTION INCLUDES BUT IS NOT LIMITED TO THE OVERALL FORM AS WELL AS THE ARRANGEMENT AND COMPOSITION OF SPACES AND ELEMENTS OF THE DESIGN. UNDER SUCH PROTECTION, UNAUTHORIZED USE OF THESE PLANS CAN LEGALLY RESULT IN THE SEIZURE OF CONSTRUCTION OR BUILDINGS BEING SEIZED AND/OR MONETARY COMPENSATION TO DEVENNEY GROUP LTD.

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 APPROVALS:
AGENCY

REVISIONS

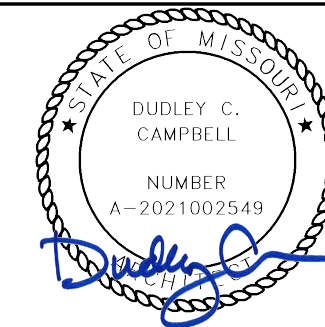
REV #	DESCRIPTION	DATE
-------	-------------	------

DATE: 2024/12/05
SCALE: 1/8" = 1'-0"
DRAWN:
REVIEWED:
JOB NUMBER: 6406.24

EXTERIOR BUILDING
ELEVATIONS - MED/SURG

AE203

Consultant:



DATE SIGNED: 12.05.24

IF THESE PLANS DO NOT BEAR THE SEAL OF A REGISTRANT, THEY ARE TO BE CONSIDERED "PRELIMINARY" AND ARE NOT TO BE USED FOR CONSTRUCTION OR RECORDING. THESE PLANS ARE COPYRIGHTED AND ARE SUBJECT TO COPYRIGHT PROTECTION AS AN "ARCHITECTURAL WORK" UNDER SEC. 102 OF THE COPYRIGHT ACT, 17 U.S.C. AS AMENDED DECEMBER 1990 AND KNOWN AS ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990. THE PROTECTION INCLUDES BUT IS NOT LIMITED TO THE OVERALL FORM AS WELL AS THE ARRANGEMENT AND COMPOSITION OF SPACES AND ELEMENTS OF THE DESIGN. UNDER SUCH PROTECTION, UNAUTHORIZED USE OF THESE PLANS CAN LEGALLY RESULT IN THE SEIZURE OF CONSTRUCTION OR BUILDINGS BEING SEIZED AND/OR MONETARY COMPENSATION TO DEVENNEY GROUP LTD.

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

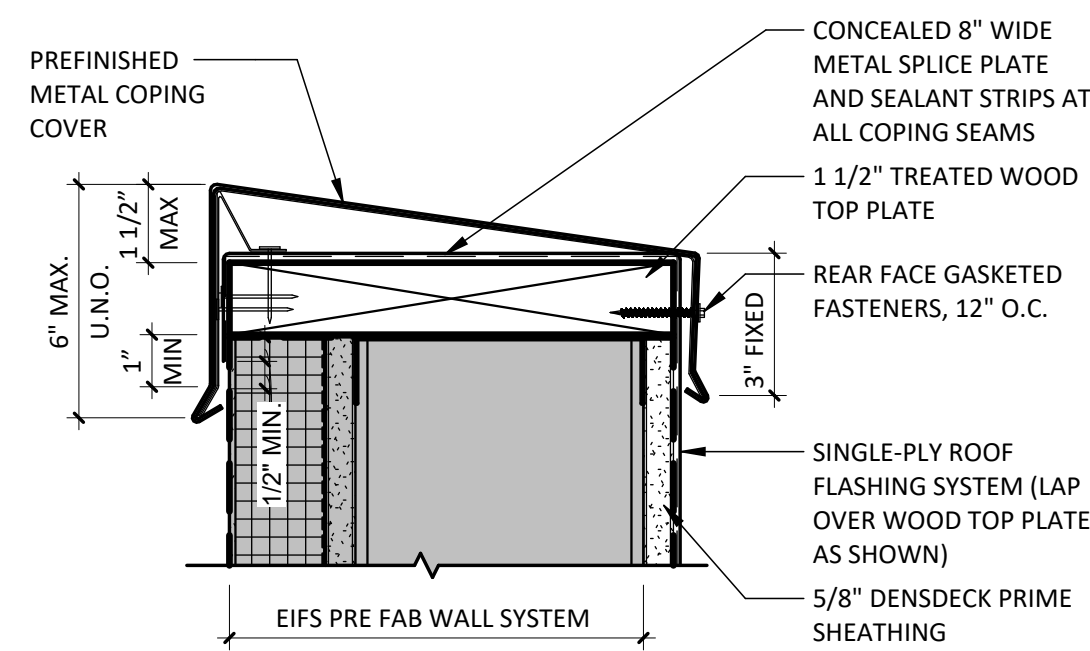
AGENCY APPROVALS:
AGENCY

REVISIONS		
REV #	DESCRIPTION	DATE

DATE: 2024/12/05
SCALE: As indicated
DRAWN: Author
REVIEWED: Checker
JOB NUMBER: 6406.24

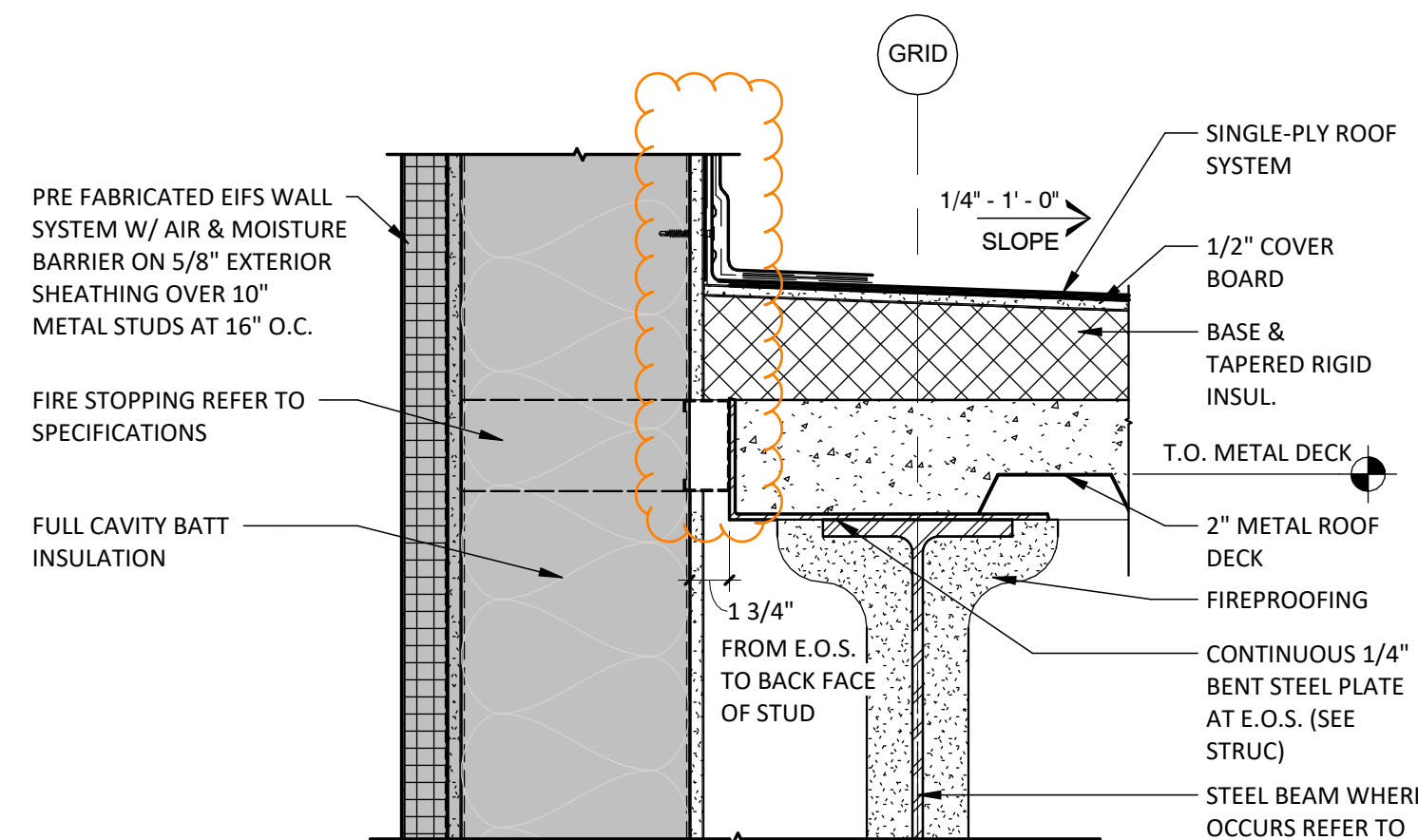
EXTERIOR WALL DETAILS -
DIETARY

AE501



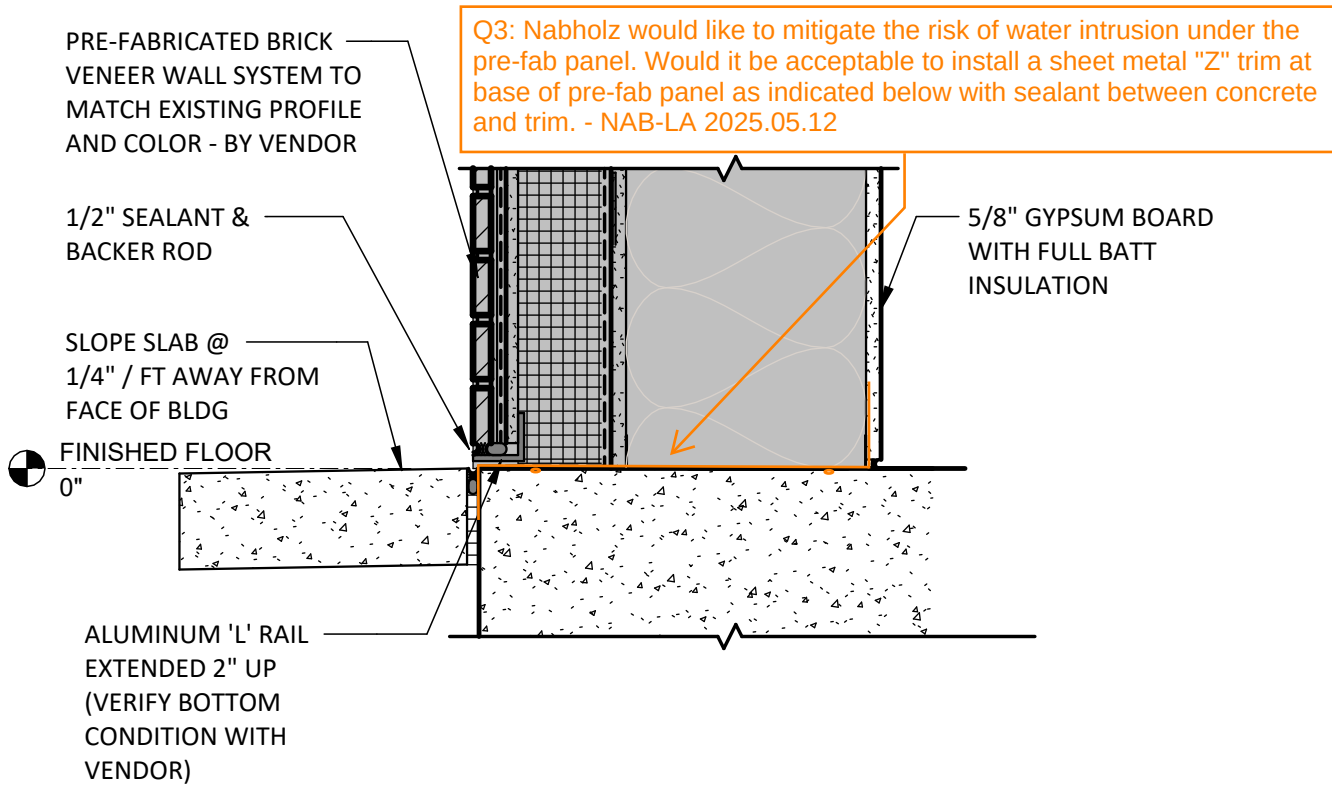
ROOF TERMINATION AT TOP OF EIFS WALL - 10" STUD

3" = 1'-0"



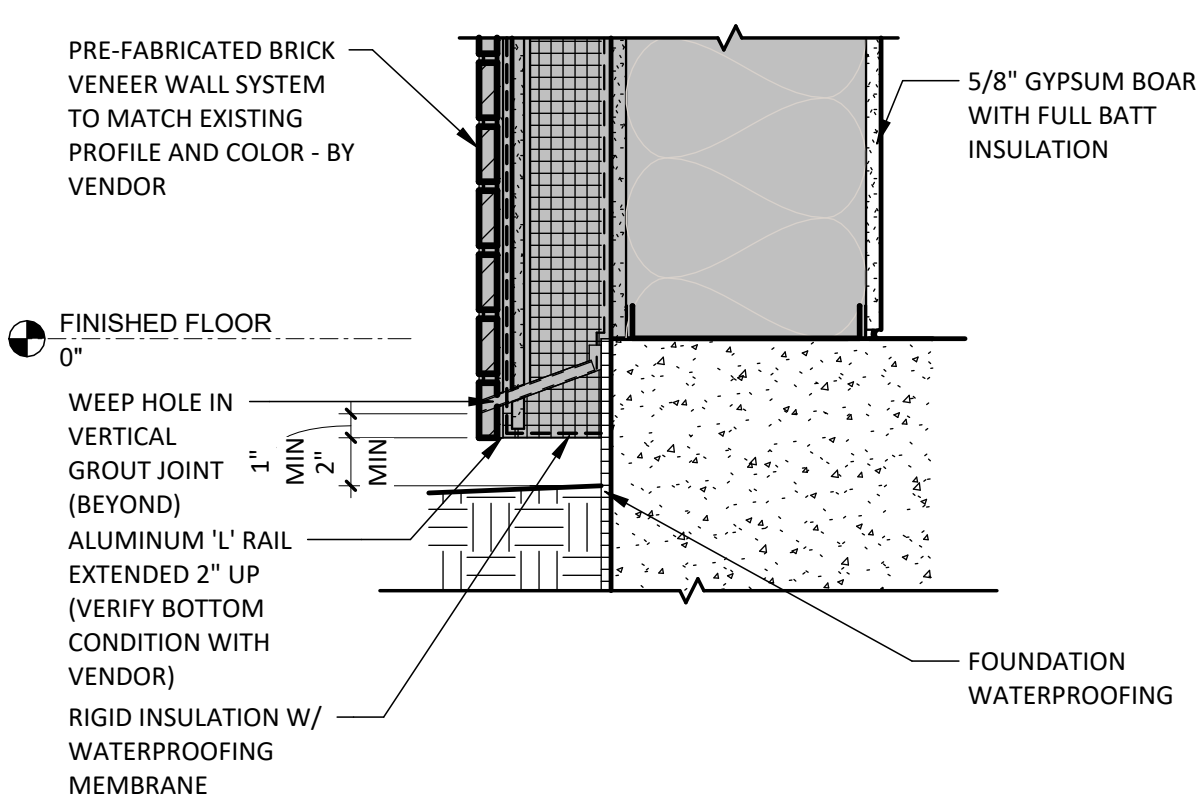
PREFAB EIFS PANEL AT ROOF - 10" STUD

1 1/2" = 1'-0"



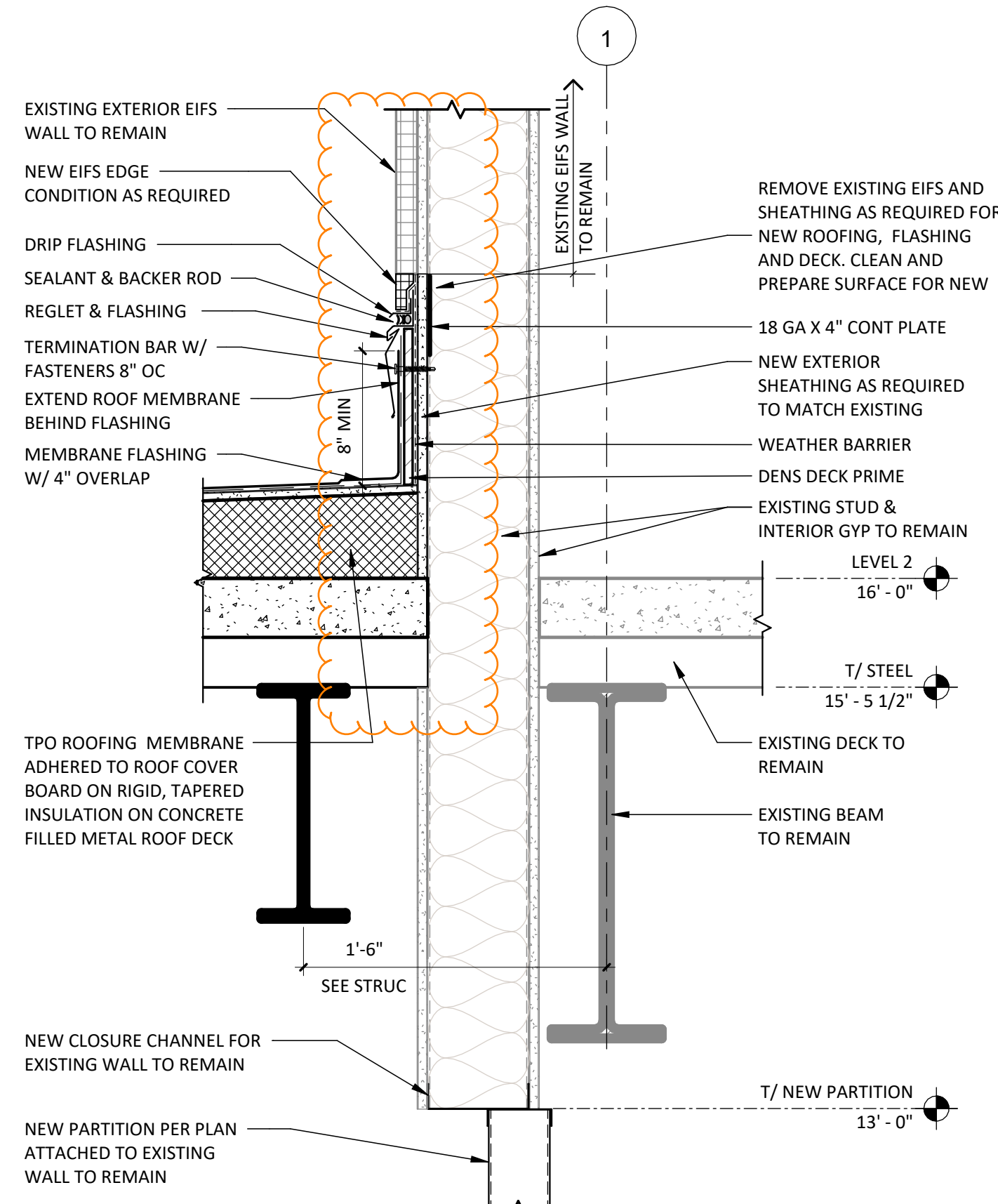
SLAB EDGE AT PREFAB BRICK

1 1/2" = 1'-0"



SLAB EDGE AT PREFAB BRICK AT GRADE

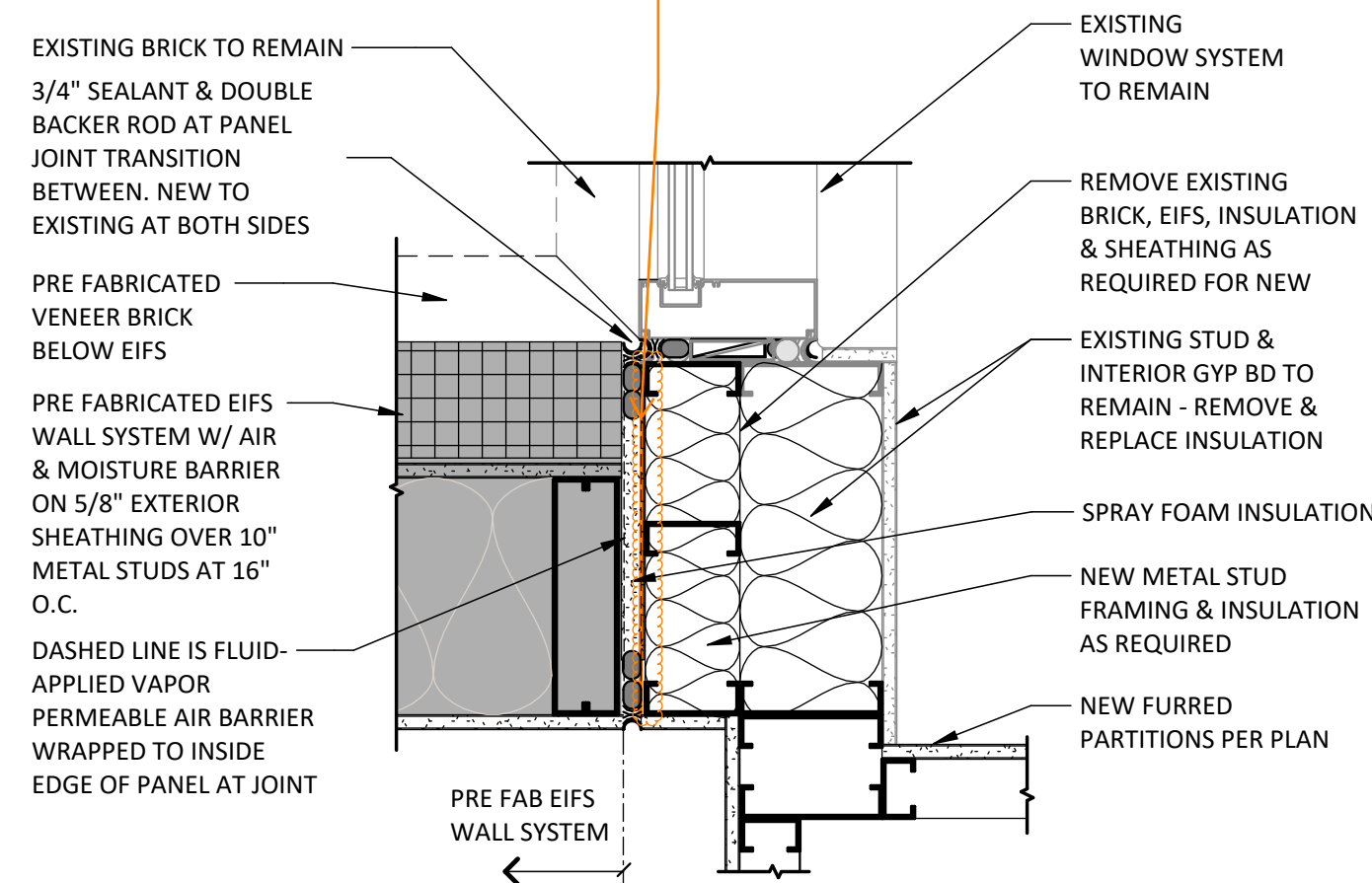
1 1/2" = 1'-0"



NEW ROOF TO EXISTING BUILDING TRANSITION

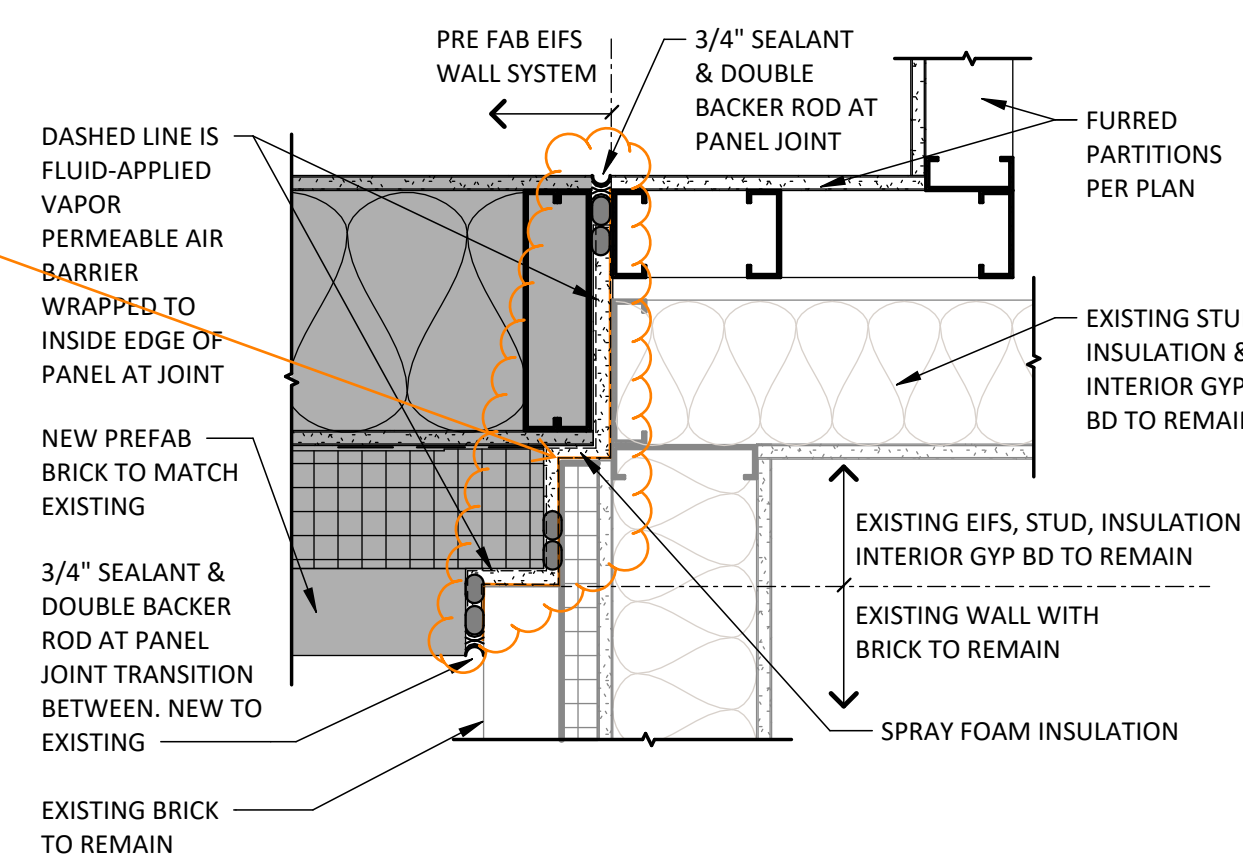
1 1/2" = 1'-0"

Q2: Design team to indicate if dash line on right hand side of joint is to be fluid applied air-barrier? - NAB-LA 2025.05.12



NEW TO EXIST WALL TIE-IN @ INNER CORNER & (E) WINDOW

1 1/2" = 1'-0"

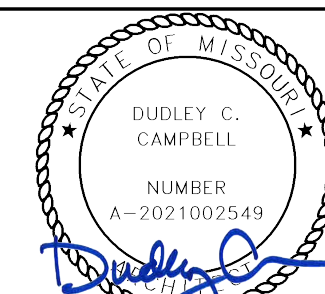


NEW TO EXIST WALL TIE-IN @ INNER CORNER

1 1/2" = 1'-0"

Q2: Design team to indicate if dash line on right hand side of joint is to be fluid applied air-barrier? - NAB-LA 2025.05.12

Consultant:



DATE SIGNED: 12.05.24

IF THESE PLANS DO NOT BEAR THE SEAL OF A REGISTERED ARCHITECT, THEY ARE TO BE CONSIDERED "PRELIMINARY" AND ARE NOT TO BE USED FOR CONSTRUCTION OR RECORDING. THESE PLANS ARE COPYRIGHTED AND ARE SUBJECT TO COPYRIGHT PROTECTION AS AN "ARCHITECTURAL WORK" UNDER SEC. 102 OF THE COPYRIGHT ACT, 17 U.S.C. AS AMENDED DECEMBER 1990 AND KNOWN AS ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990. THE PROTECTION INCLUDES BUT IS NOT LIMITED TO THE OVERALL FORM AS WELL AS THE ARRANGEMENT AND COMPOSITION OF SPACES AND ELEMENTS OF THE DESIGN. UNDER SUCH PROTECTION, UNAUTHORIZED USE OF THESE PLANS CAN LEGALLY RESULT IN THE EXERCISE OF CONSTRUCTION OR BUILDINGS BEING SEIZED AND/OR MONETARY COMPENSATION TO DEVENNEY GROUP LTD.

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

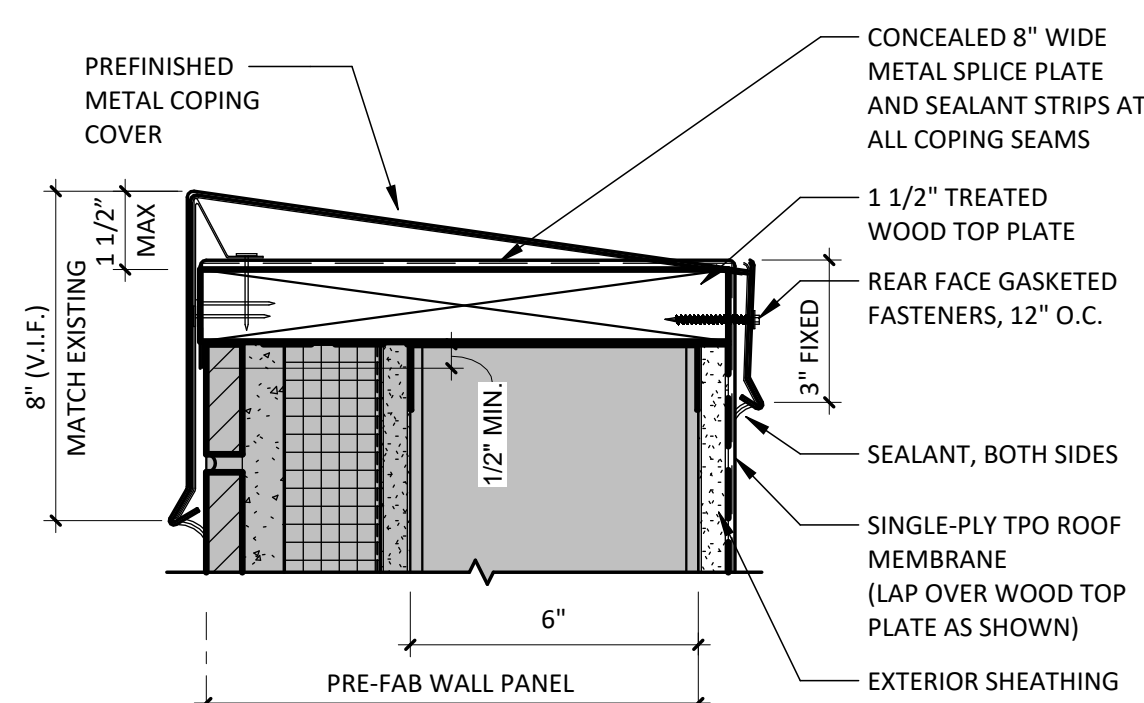
AGENCY APPROVALS:
AGENCY

REVISIONS		
REV #	DESCRIPTION	DATE

DATE: 2024/12/05
SCALE: As Indicated
DRAWN:
REVIEWED:
JOB NUMBER: 6406.24

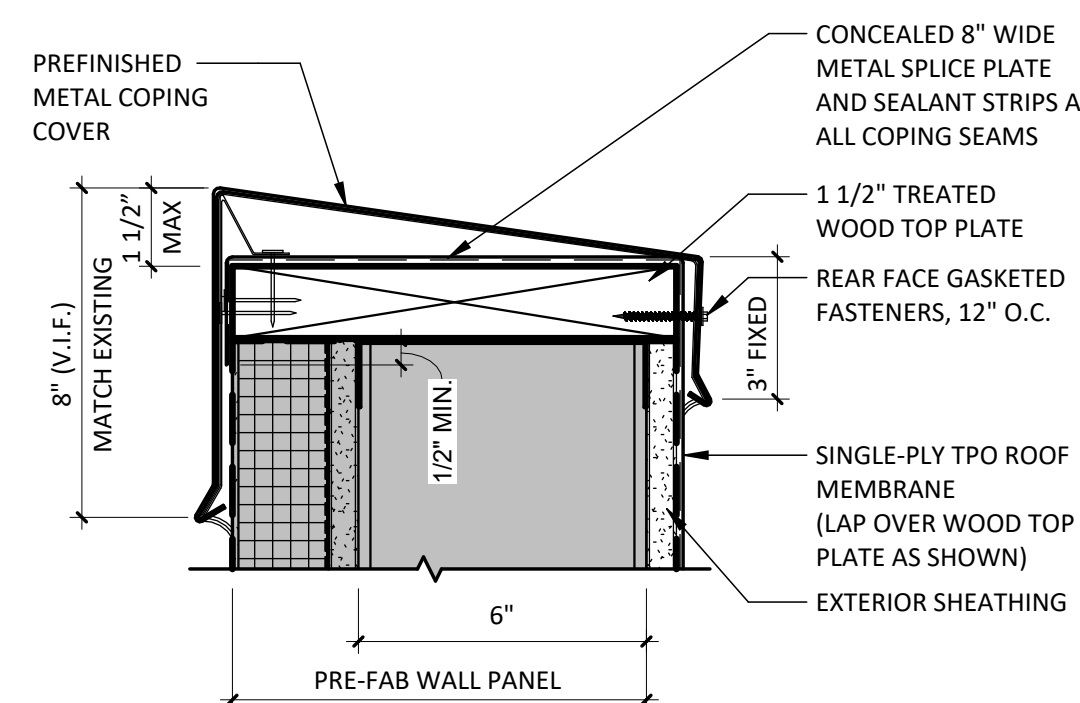
EXTERIOR WALL DETAILS -
MED/SURG

AE502



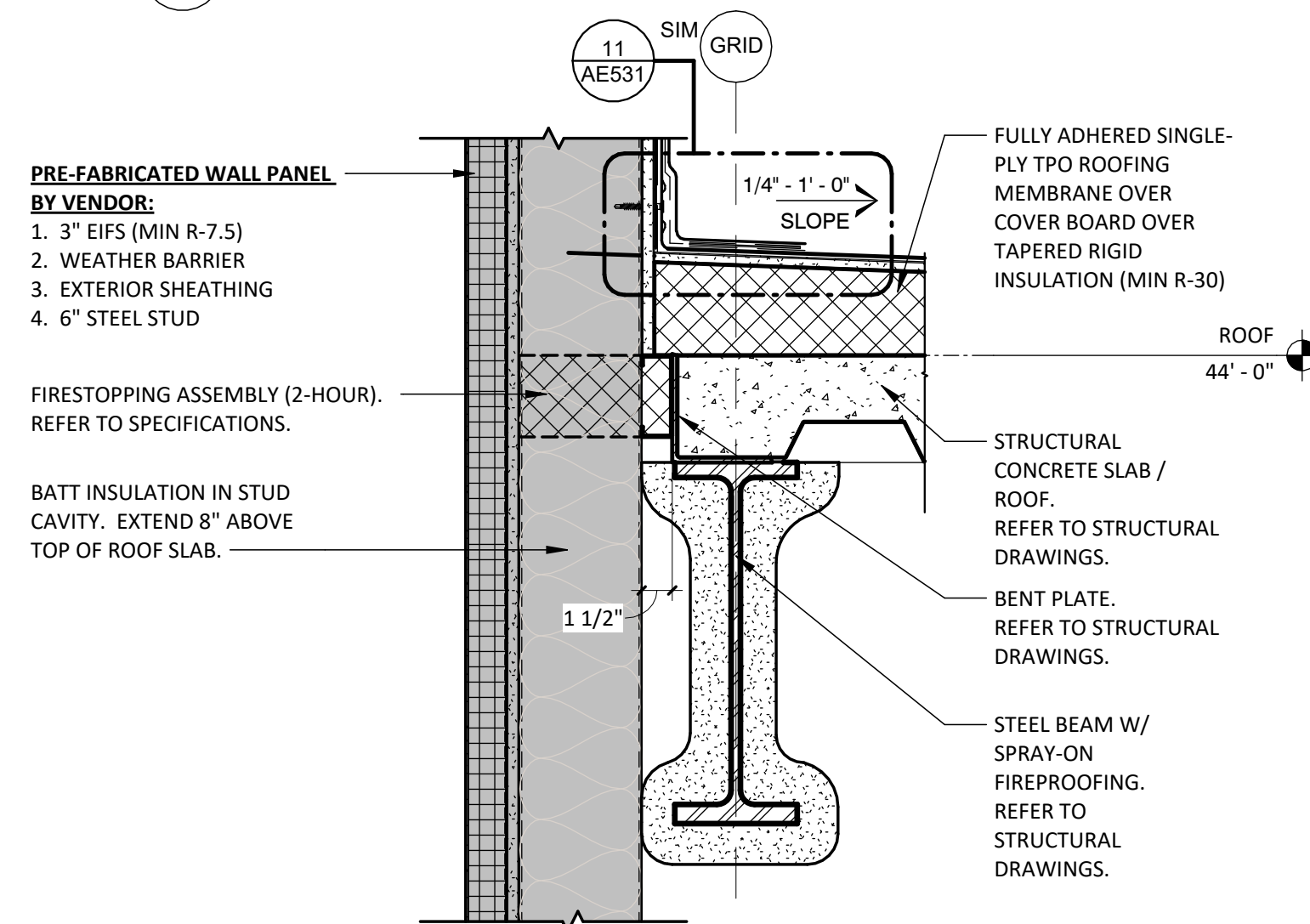
ROOF TERMINATION AT TOP OF BRICK WALL - 6" STUD

8 3" = 1'-0"



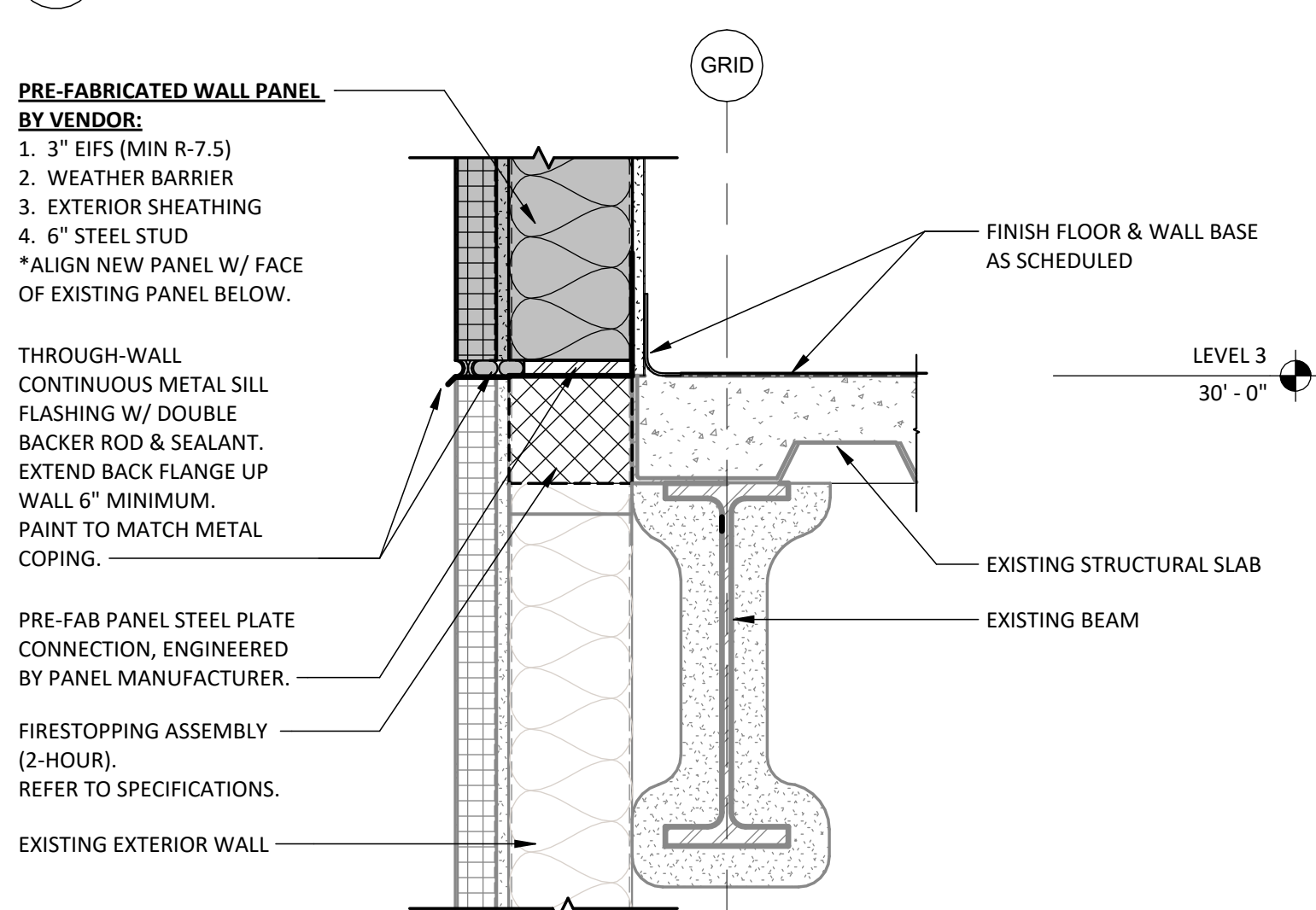
ROOF TERMINATION AT TOP OF EIFS WALL - 6" STUD

4 3" = 1'-0"



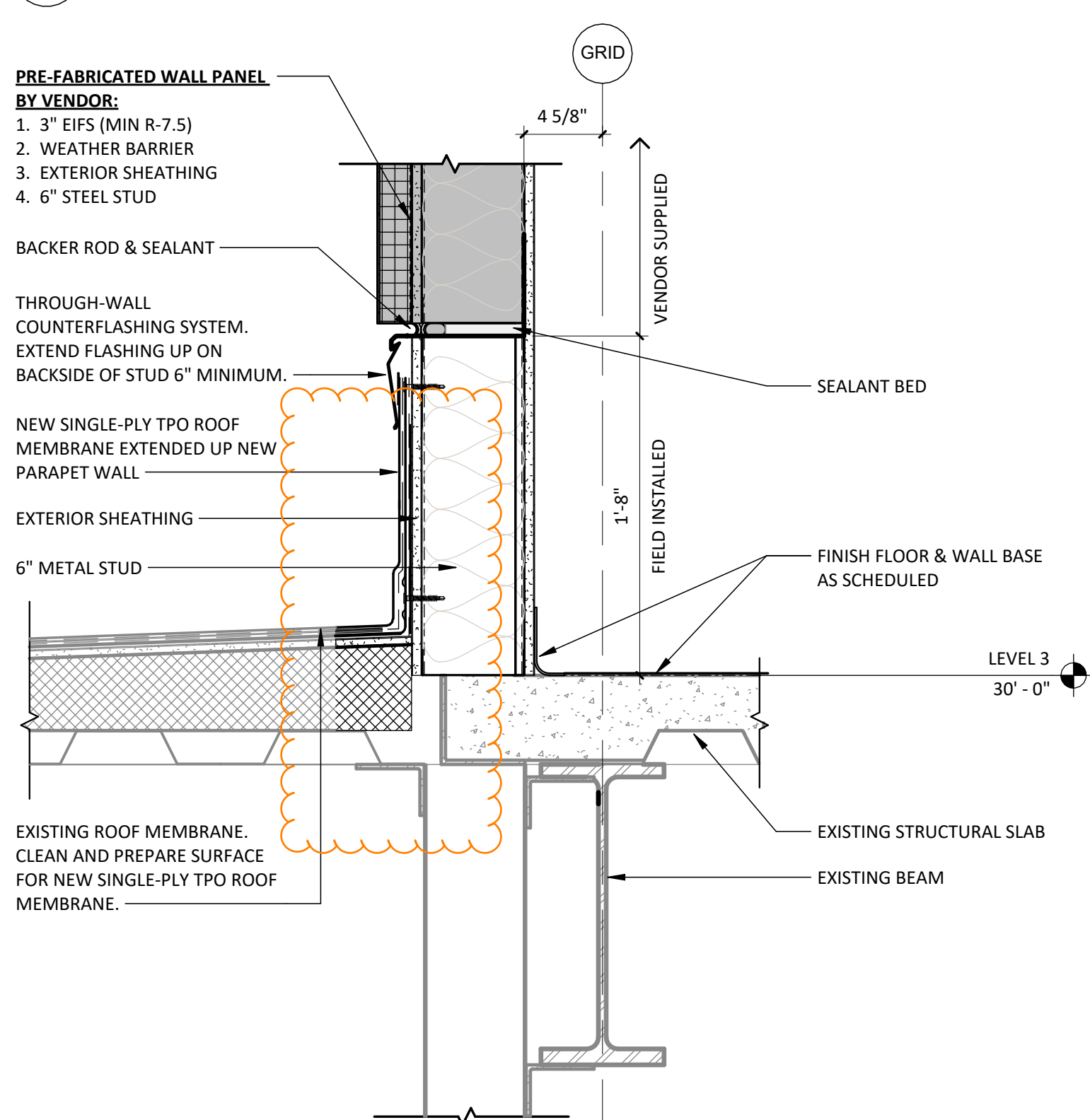
PRE-FAB EIFS PANEL AT ROOF - 6" STUD

3 1 1/2" = 1'-0"



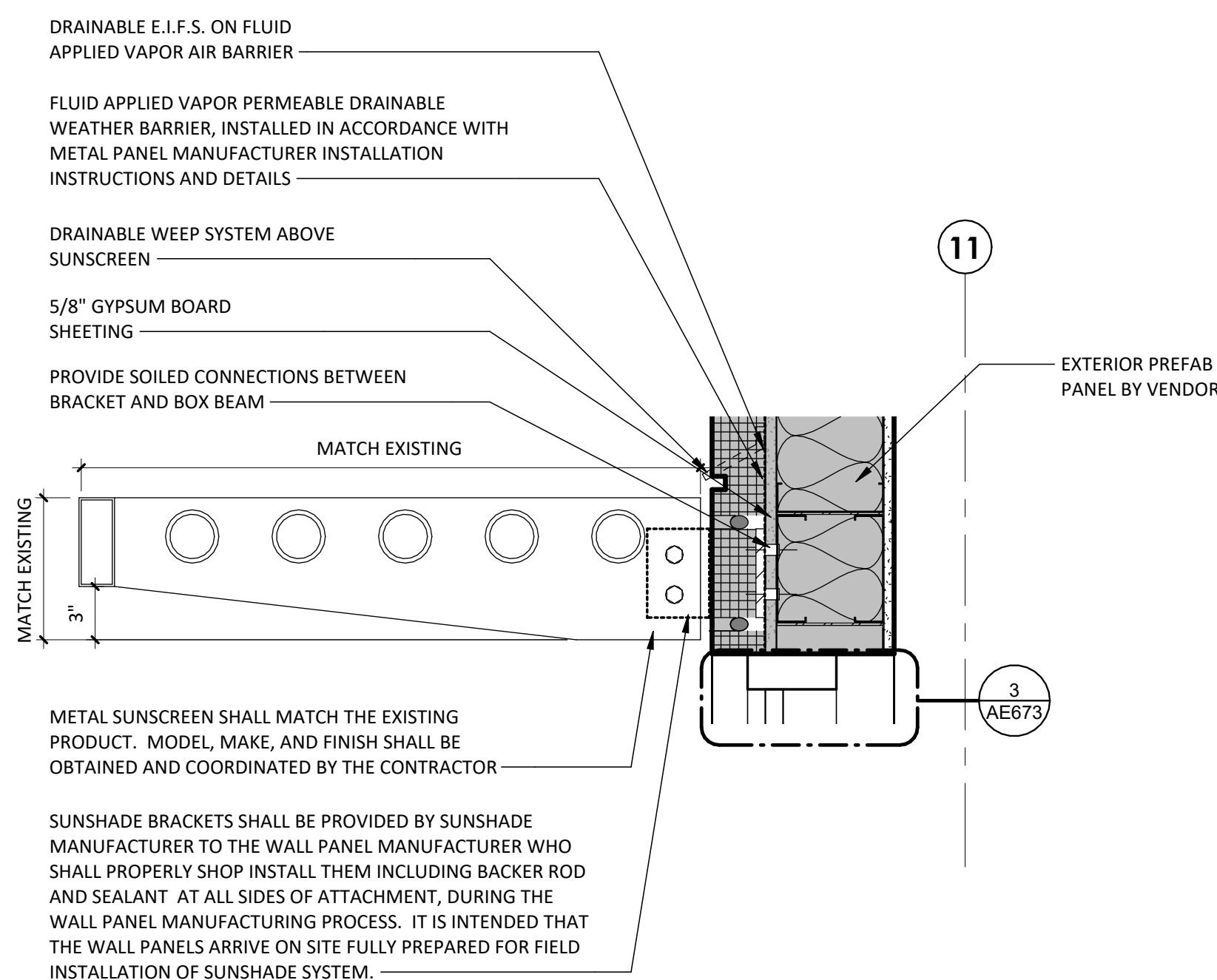
PRE-FAB EIFS PANEL CONNECTION TO EXISTING

2 1 1/2" = 1'-0"



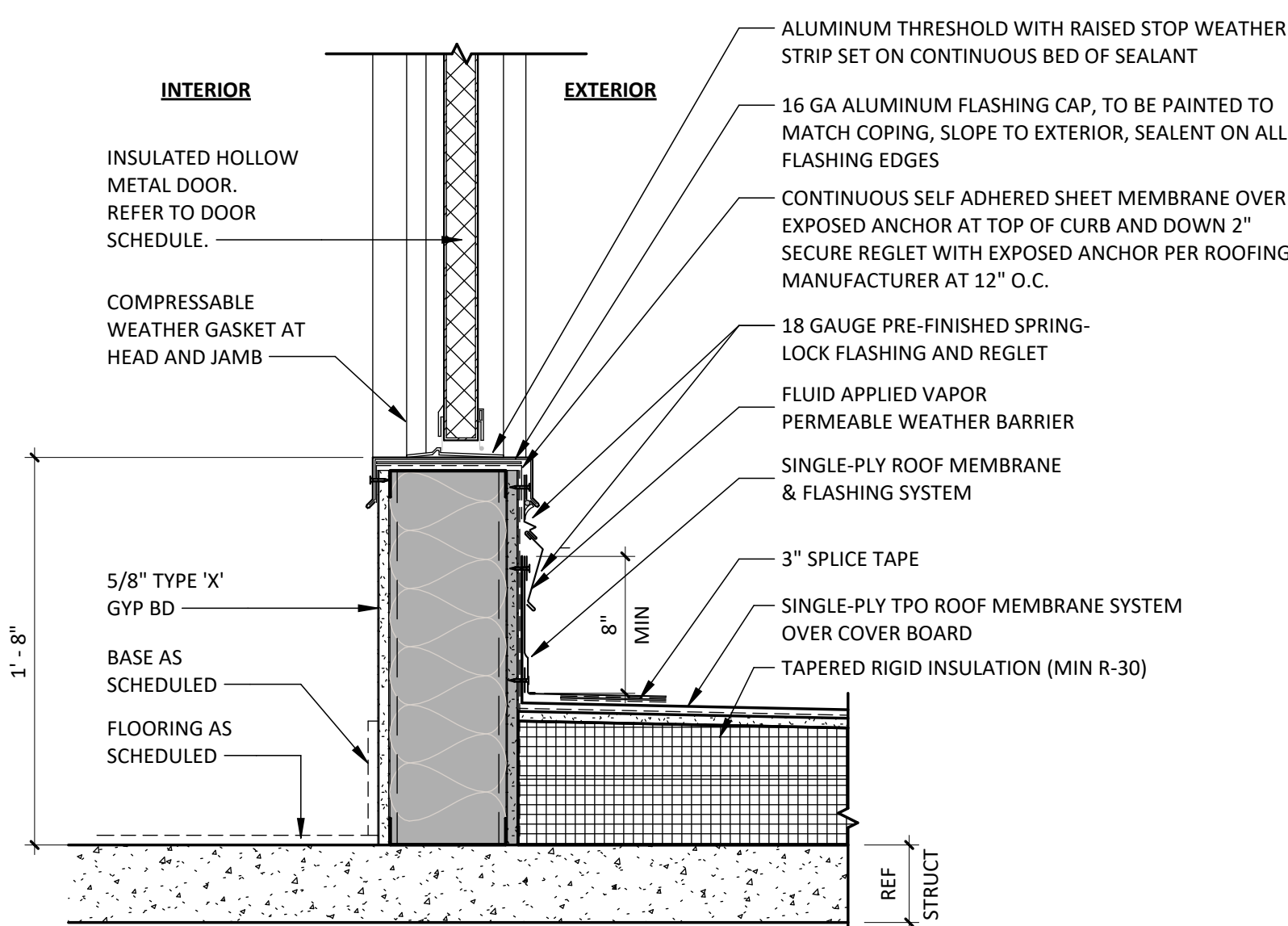
PRE-FAB EIFS PANEL CONNECTION TO EXISTING ROOF

1 1 1/2" = 1'-0"



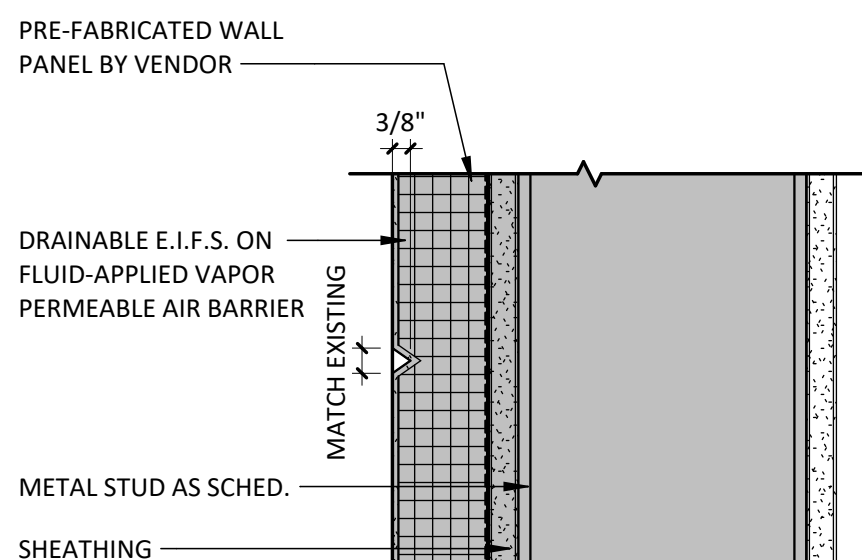
EXTERIOR HORIZONTAL SUNSHADE

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



ROOF STAIR DOOR SILL DETAIL

10 1 1/2" = 1'-0"



EIFS DETAIL - AESTHETIC REVEAL

9 3" = 1'-0"