



KNIGHT CANCER RESEARCH BUILDING

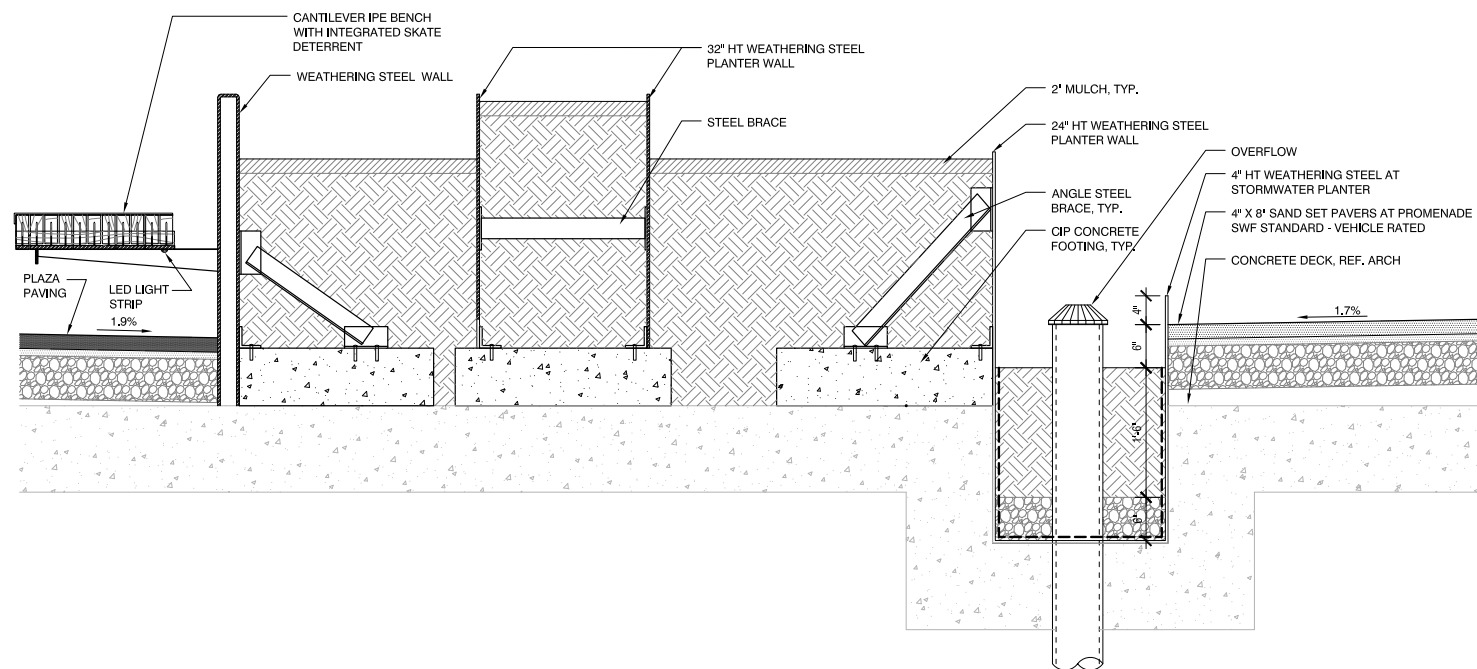
LAND USE REVIEW #1 VS #2 COMPARISON DOCUMENT

LU 15-279775 DZM AD

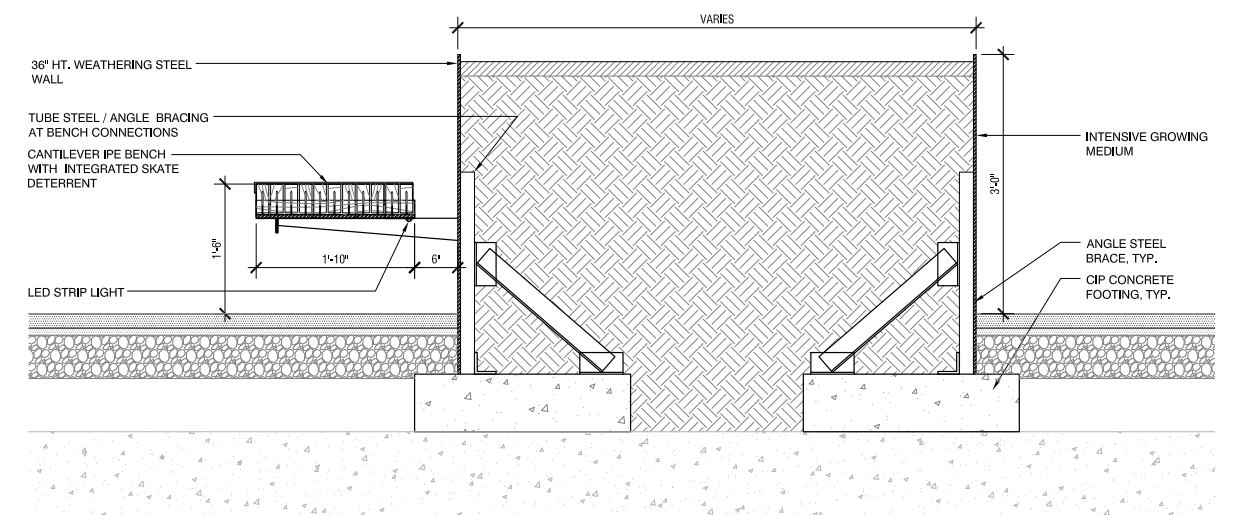
MAY 02, 2016



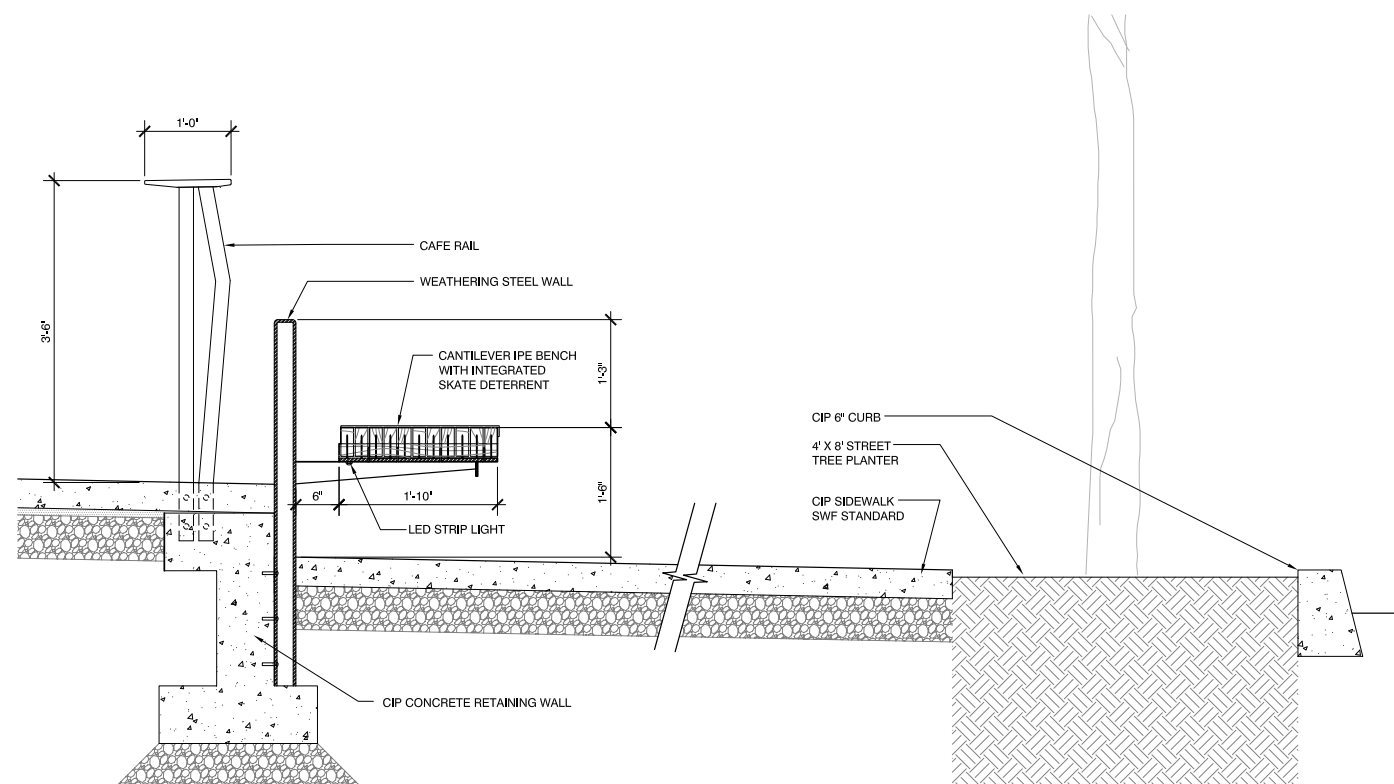




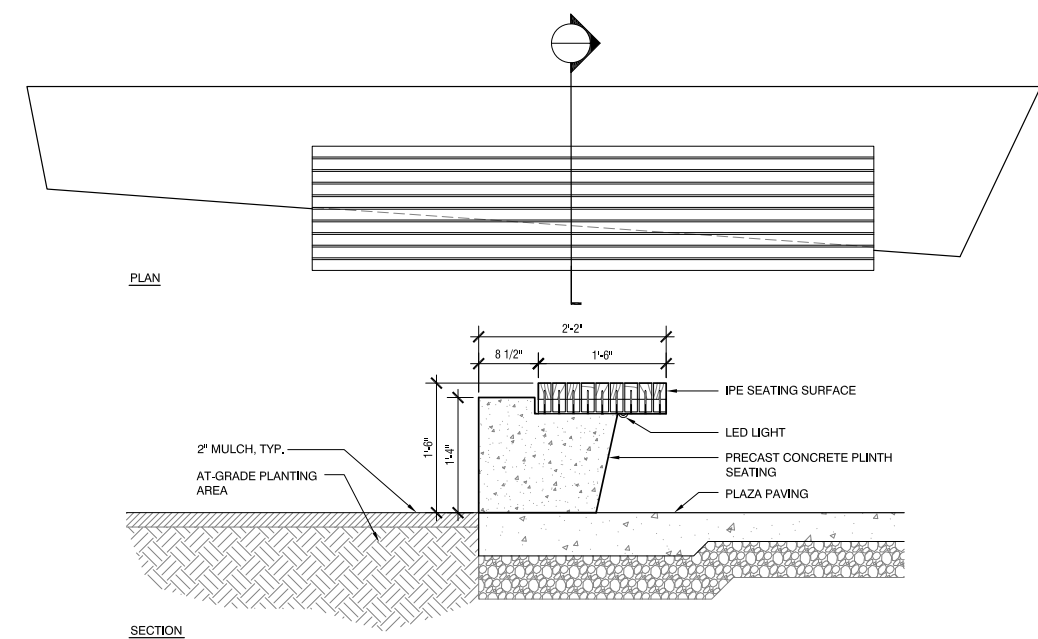
STORMWATER PLANTER



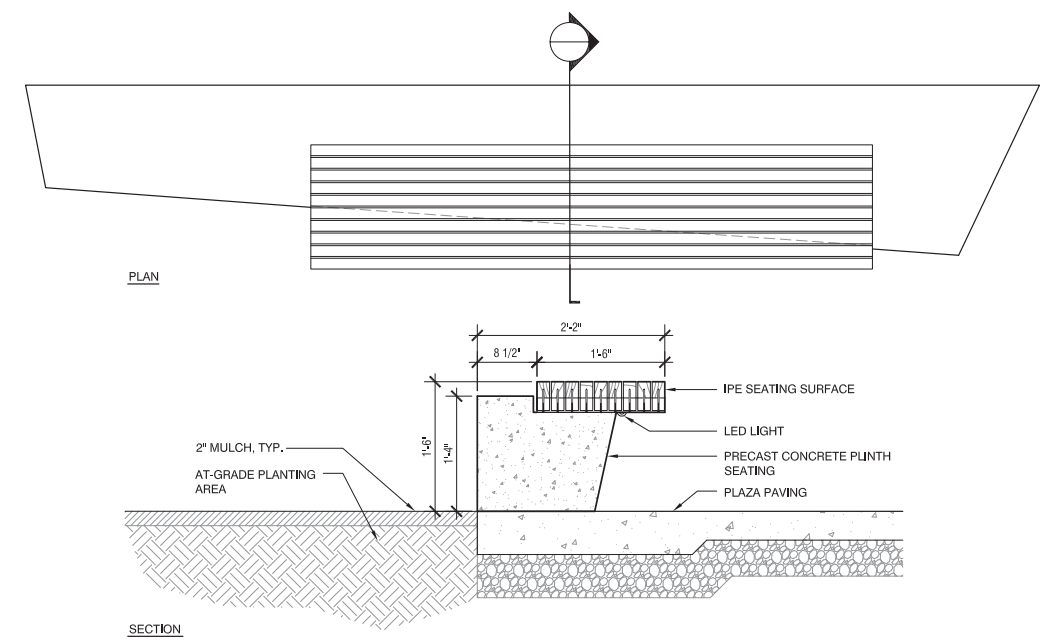
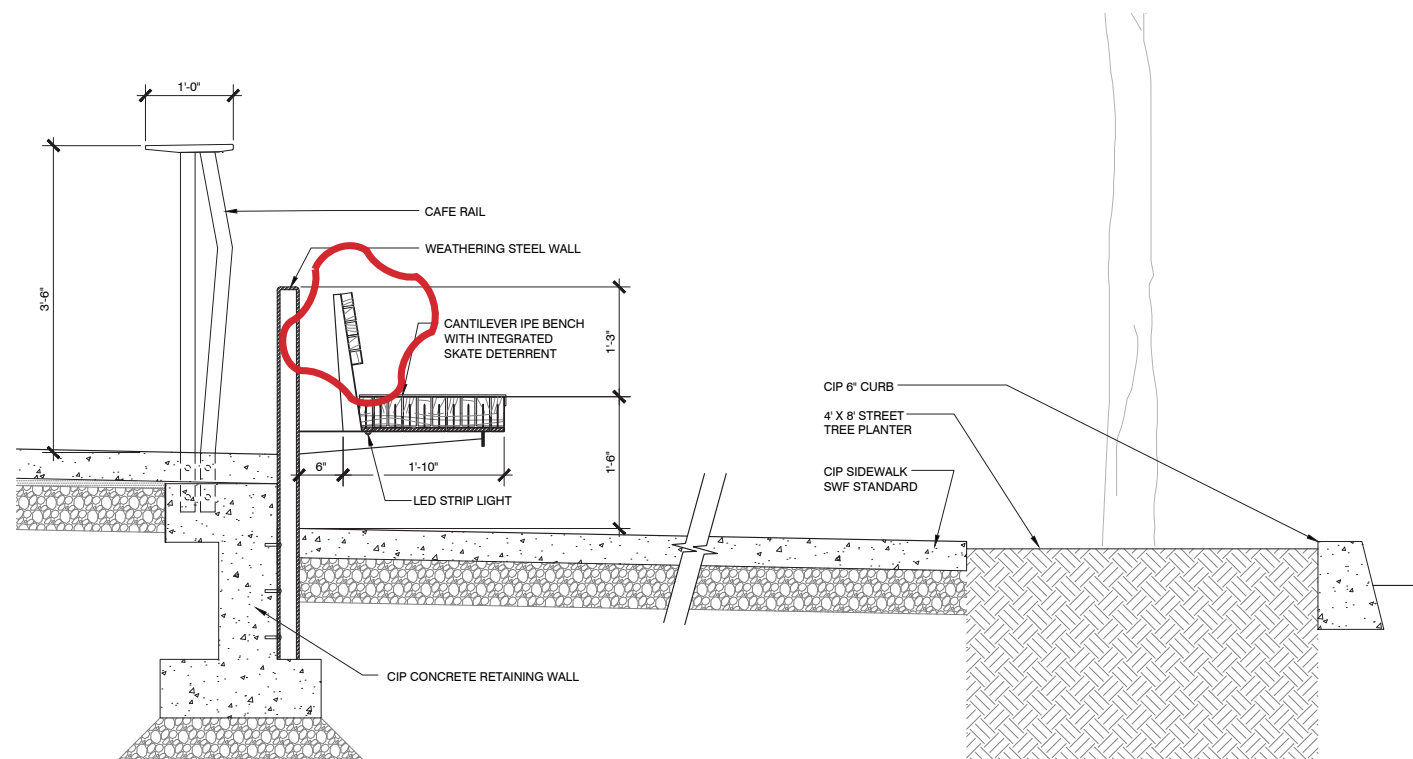
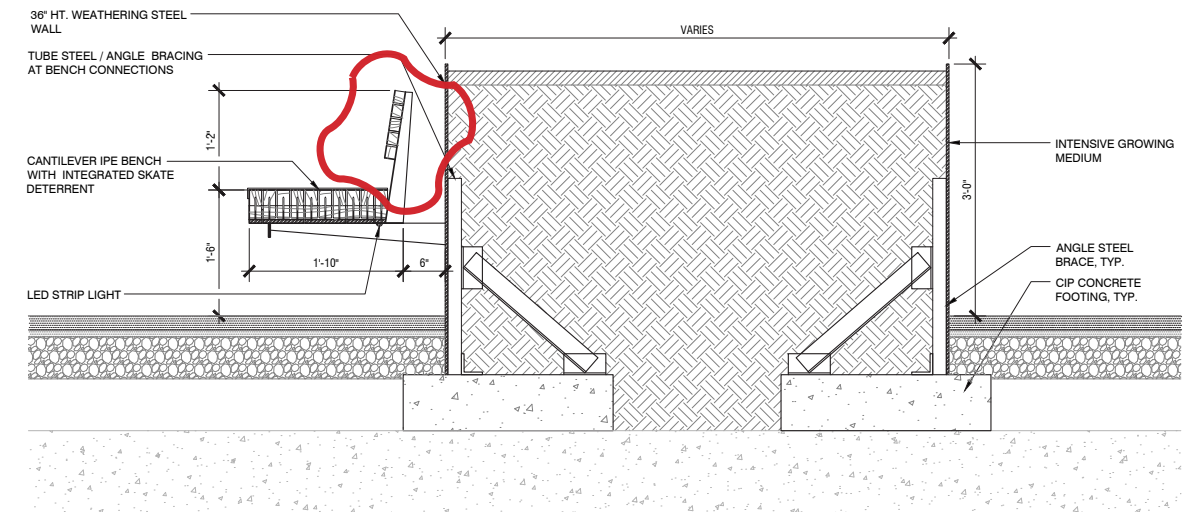
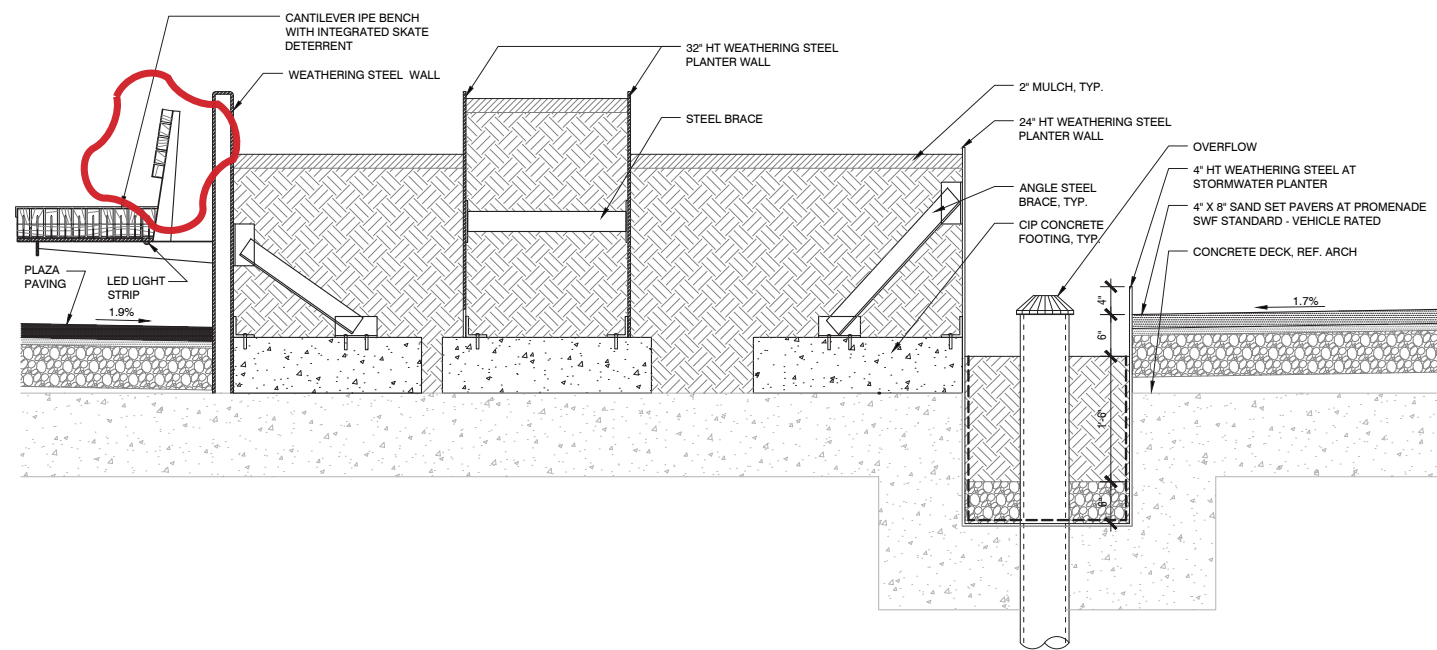
PLANTER WITH SEATWALL

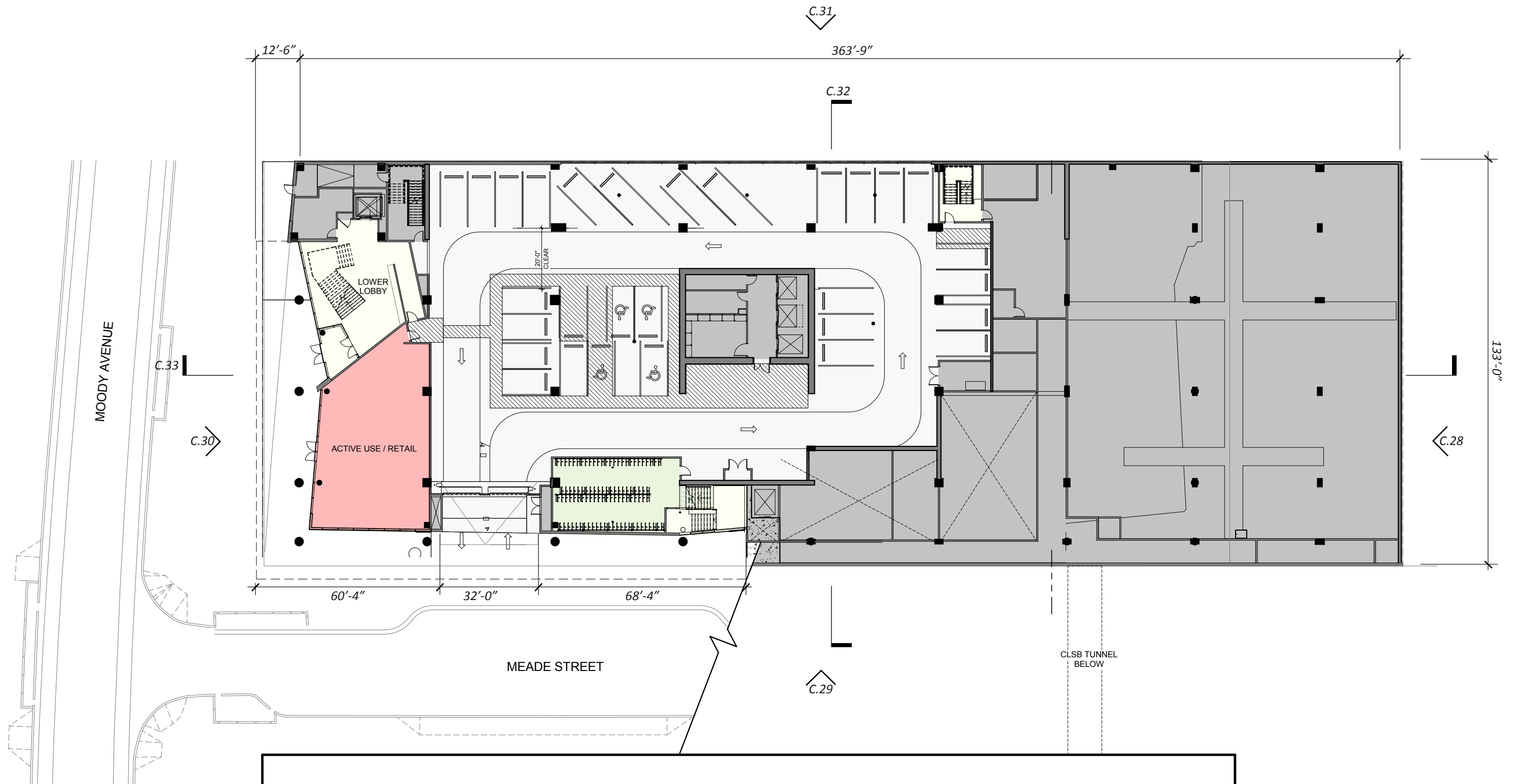


CAFE RAIL WITH CANTILEVER BENCH



PRECAST CONCRETE PLINTH



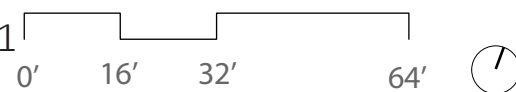


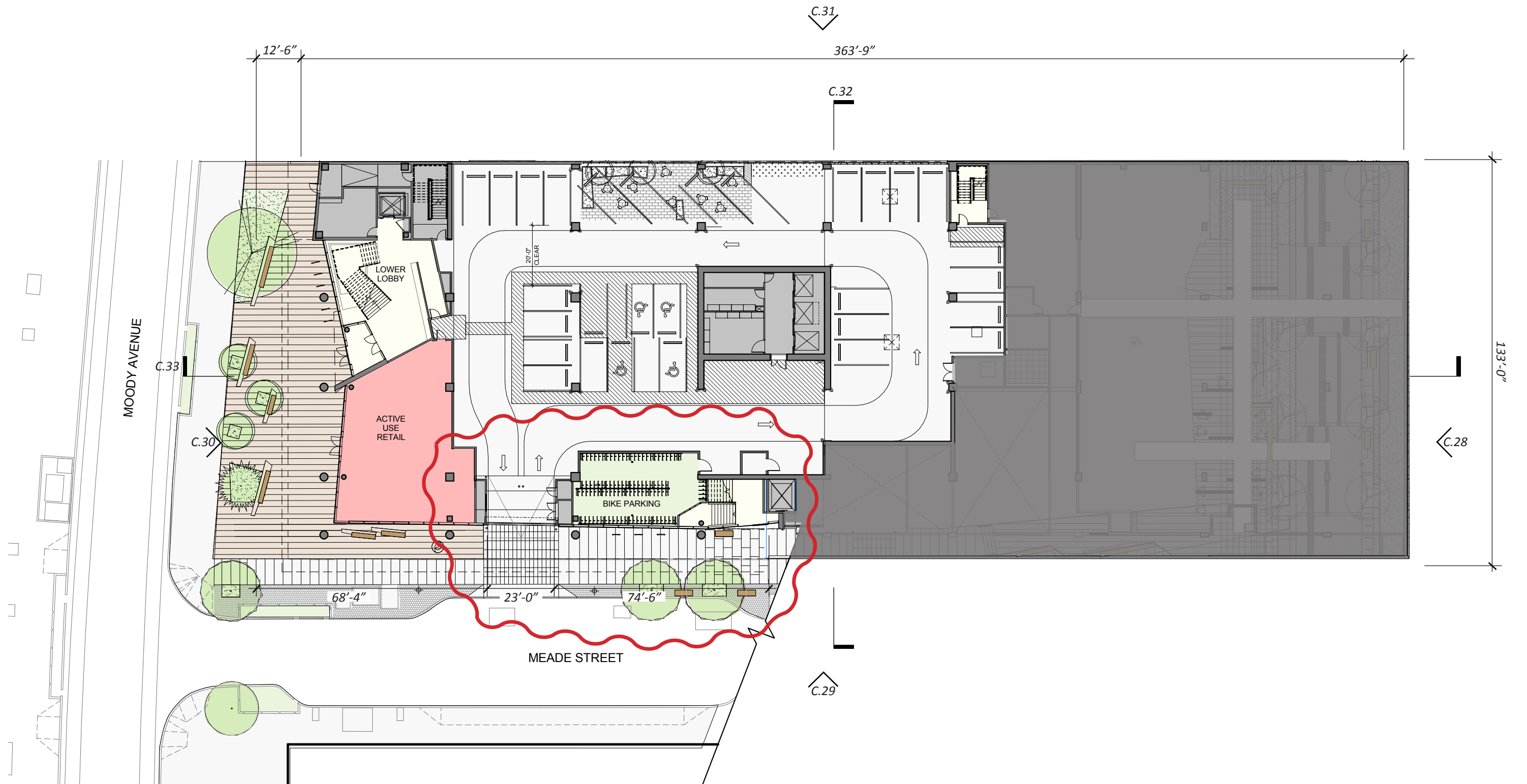
FLOOR PLAN - LEVEL P1

LAND USE REVIEW #1

BUILDING DESIGN

EXHIBIT C.20 | OHSU | SRG | MCCARTHY/ANDERSEN





FLOOR PLAN - LEVEL P1



CIRCULATION

ACTIVE USE

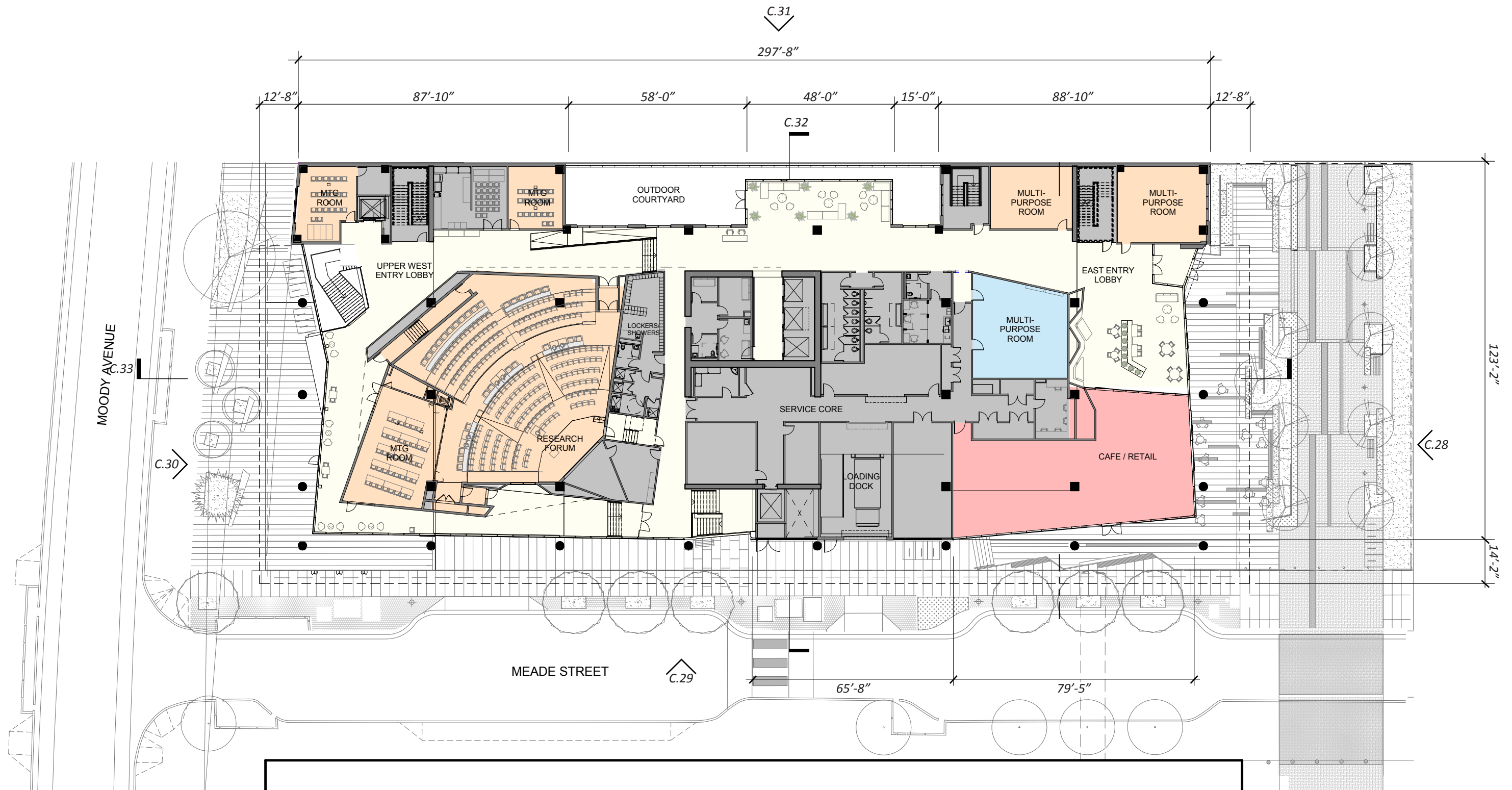
BIKE PARKING

PARKING

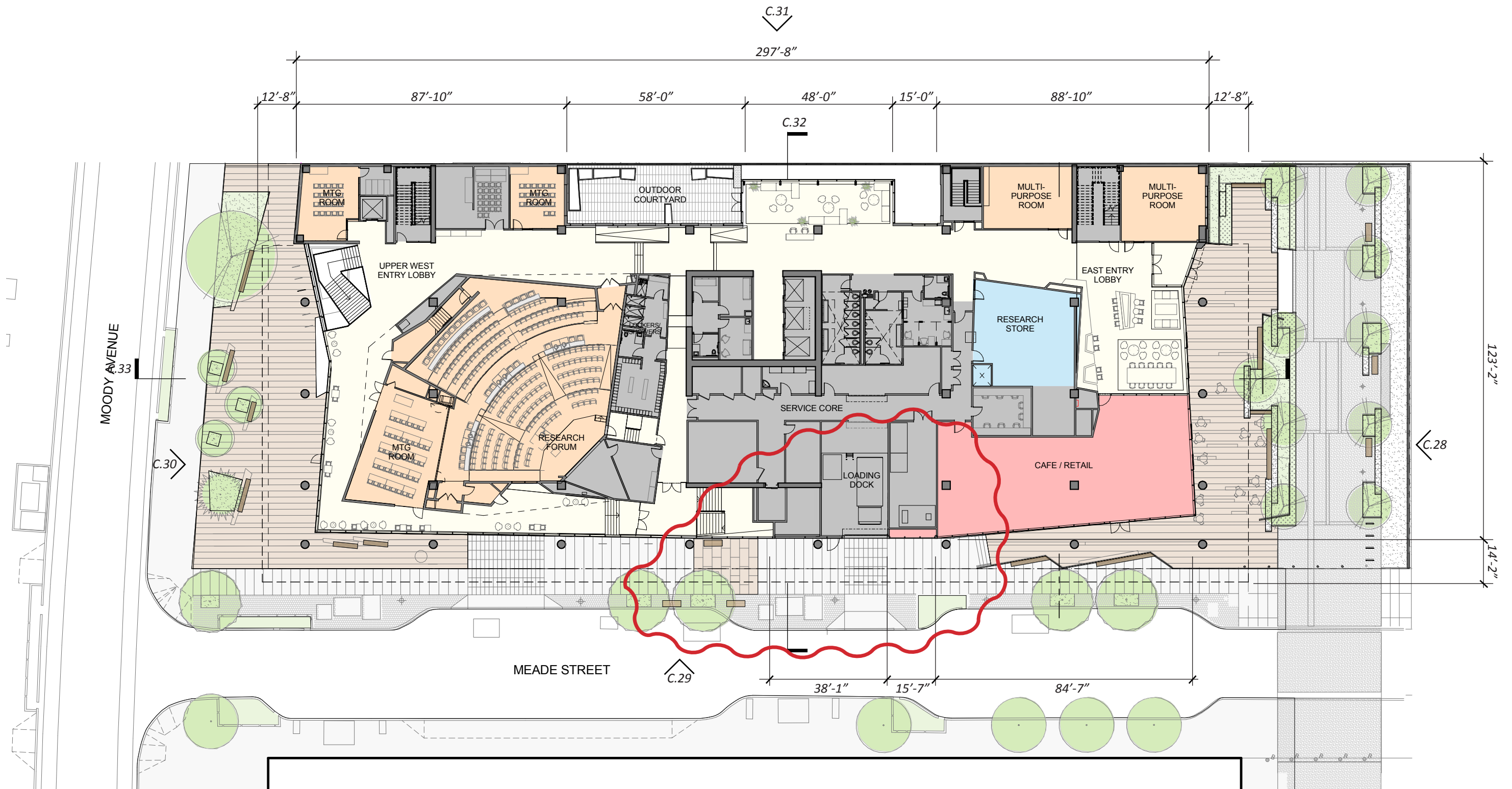
SERVICE/SUPPORT

LAND USE REVIEW #2

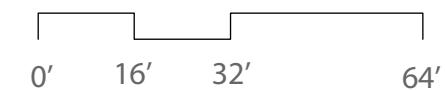
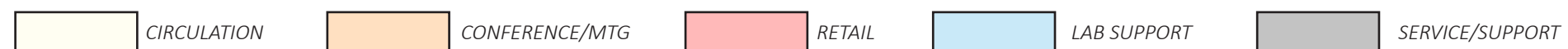
BUILDING DESIGN



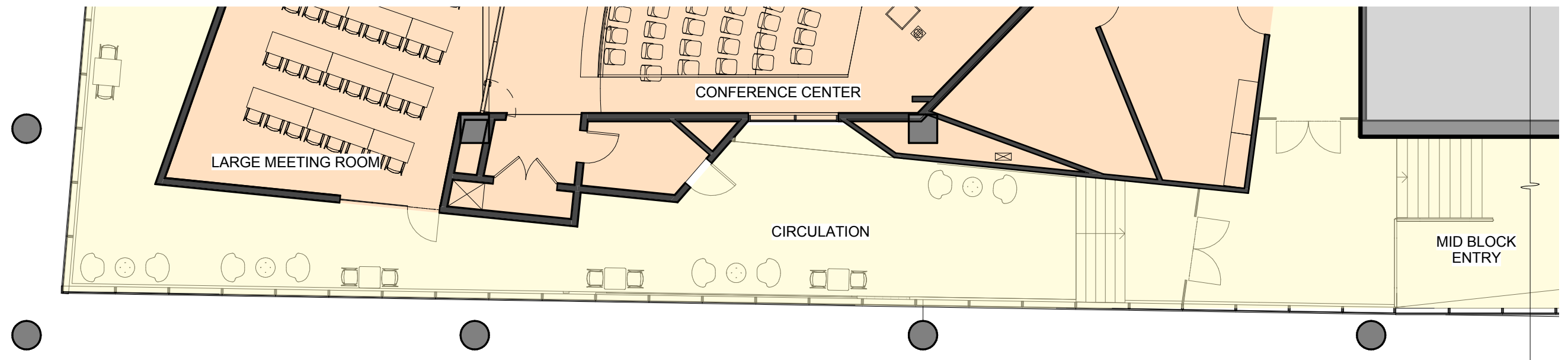
FLOOR PLAN - LEVEL 1



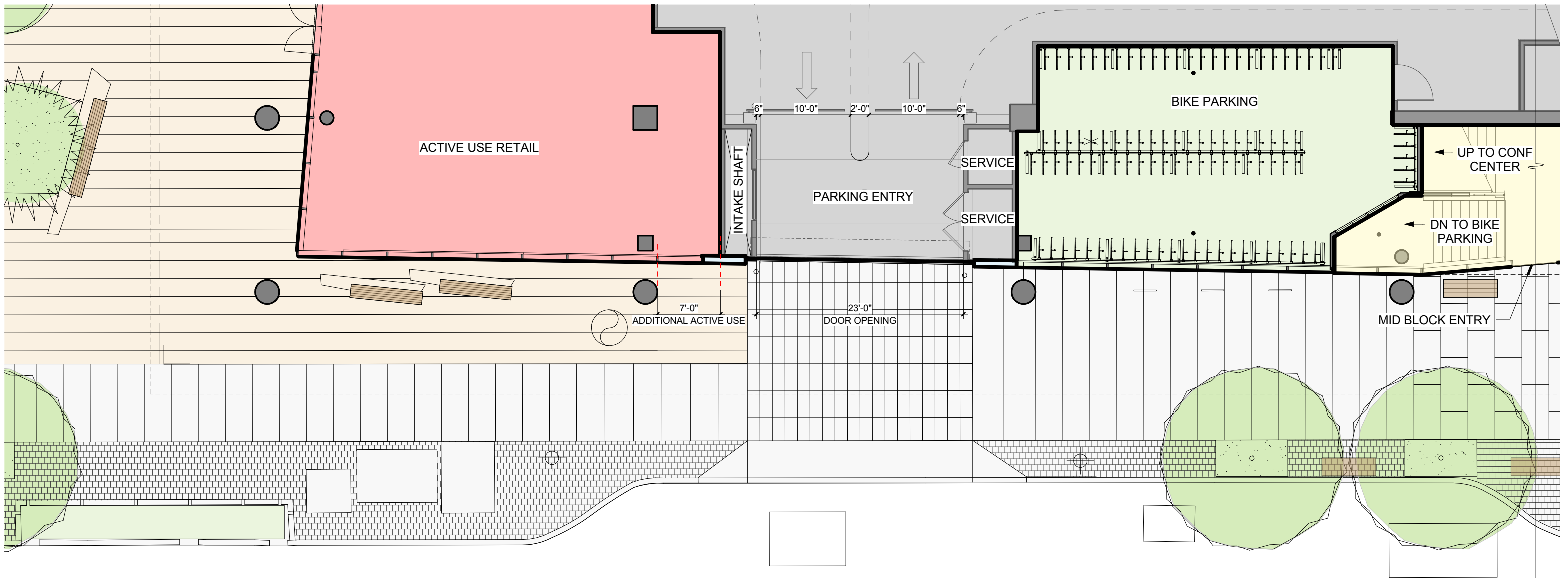
FLOOR PLAN - LEVEL 1



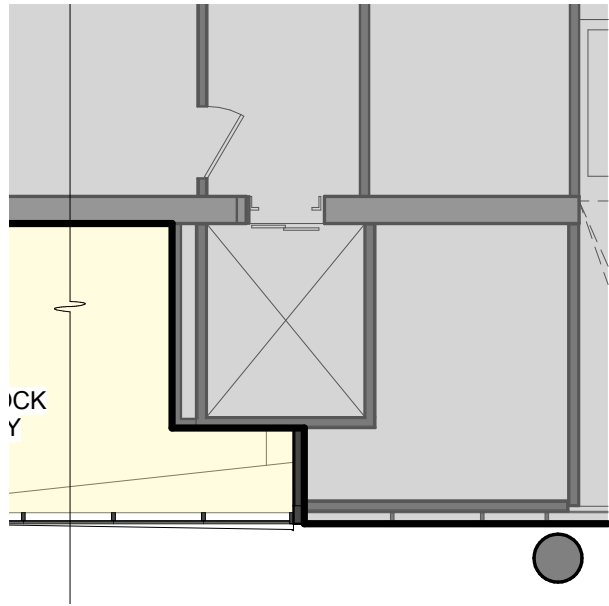
LAND USE REVIEW #2
BUILDING DESIGN



PARTIAL FLOOR PLAN - LEVEL 1



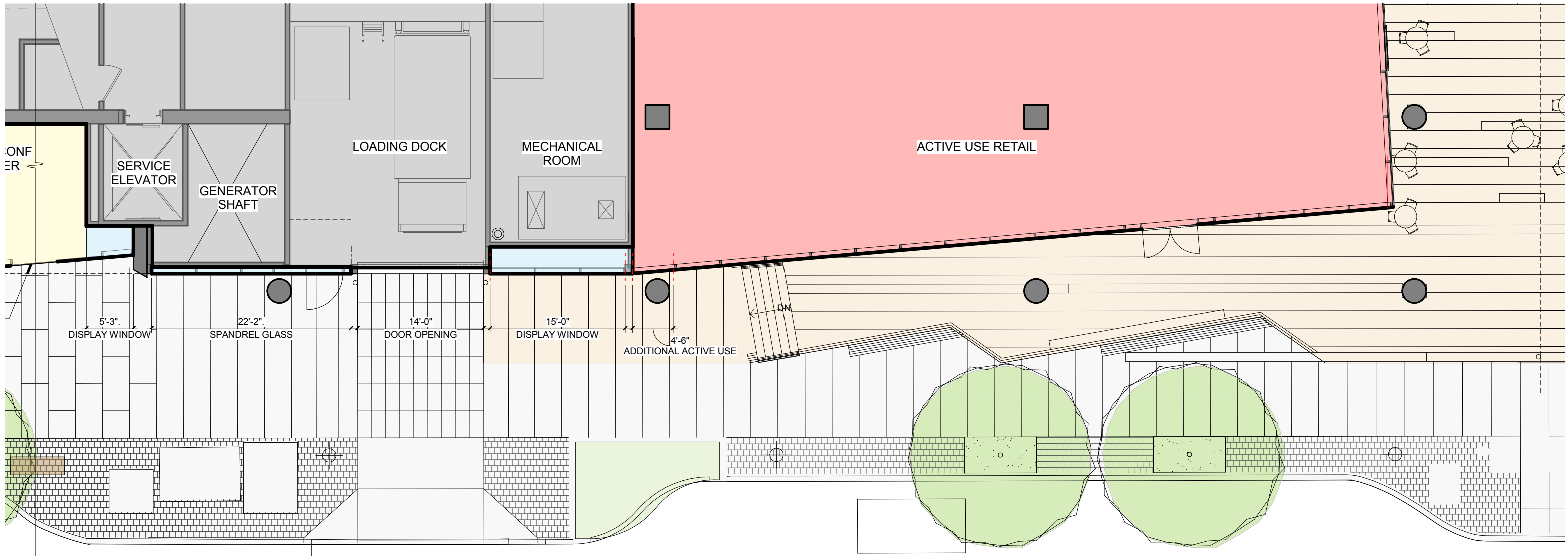
PARTIAL FLOOR PLAN - P1



PARTIAL FLOOR PLAN - LEVEL 1

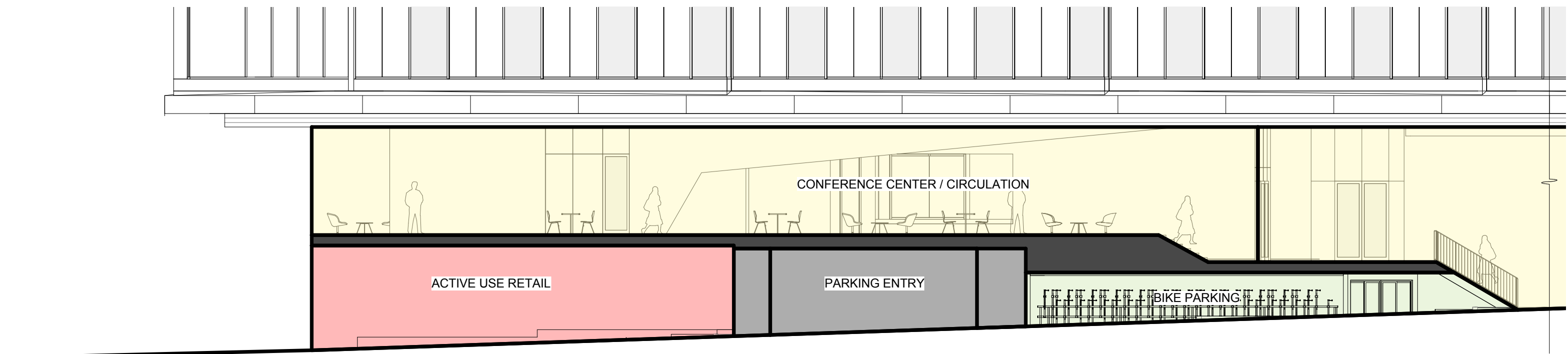
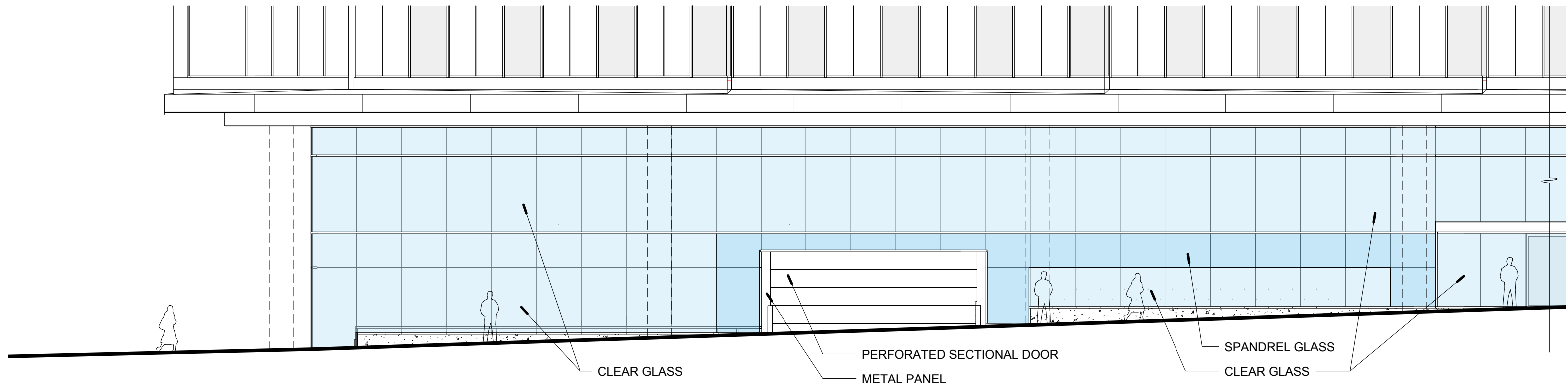
MEADE STREET REVISIONS

- ADDED 7'-0" OF ACTIVE USE RETAIL AT THE WEST
- REDUCED PARKING ENTRY WIDTH FROM 32'-0" TO 23'-0"
- REPLACED CONCRETE @ PARKING ENTRY WITH SPANDREL GLASS
- MOVED PARKING ENTRY DOOR TO THE BUILDING PERIMETER
- ELIMINATED DOUBLE SERVICE DOORS FROM MEADE ST
- EXTENDED LENGTH OF MID BLOCK ENTRY
- REDUCED MECHANICAL LOUVERS 39% FROM 552 SF TO 337 SF
- ADDED 2' DEEP DISPLAY WINDOW IN FRONT OF MECHANICAL ROOM
- ADDED 4'-6" OF ACTIVE USE RETAIL AT THE EAST

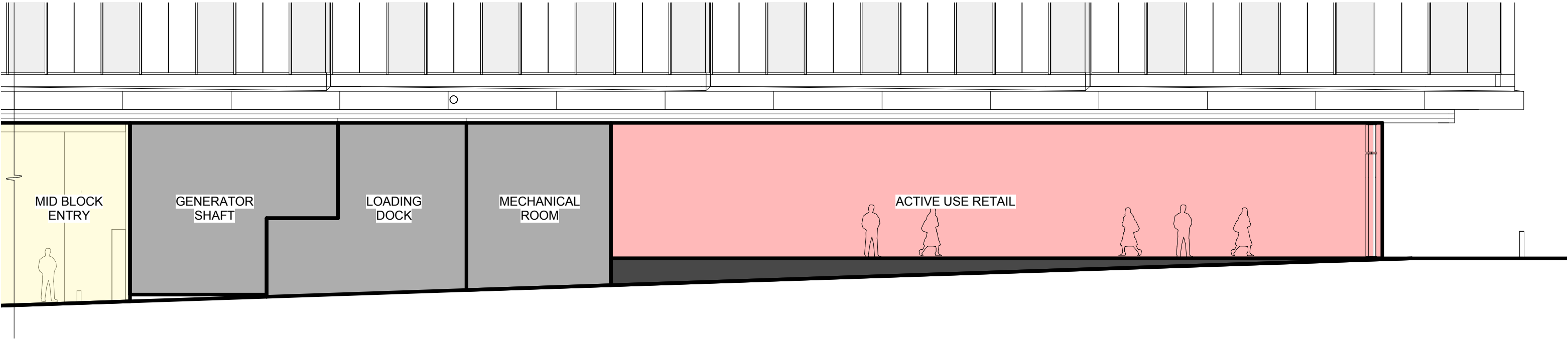
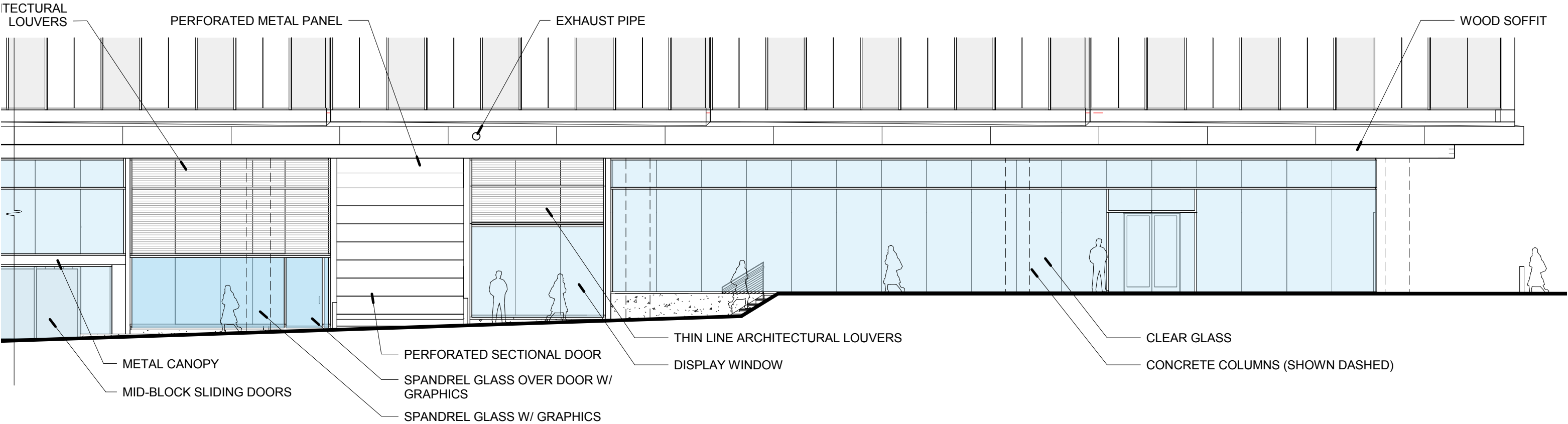


LAND USE REVIEW #2

PARTIAL FLOOR PLAN - LEVEL 1

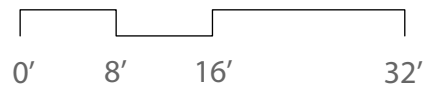
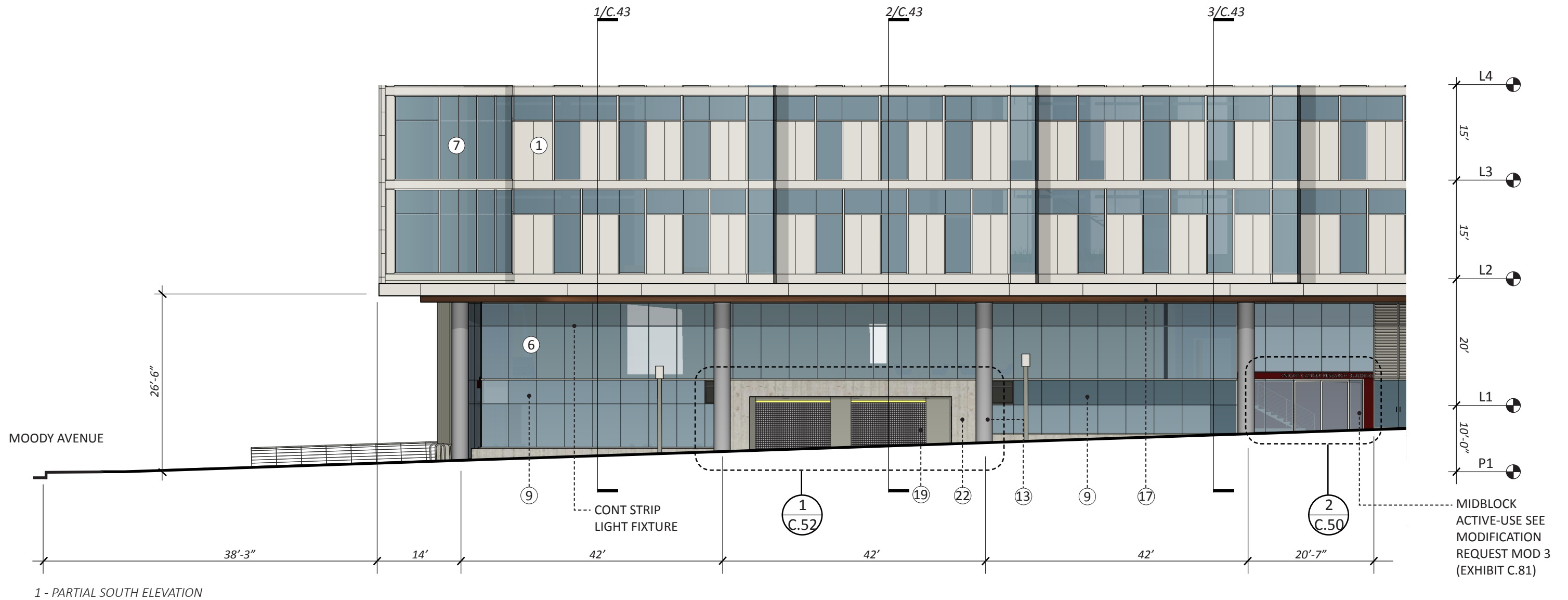


MEADE STREET REVISIONS

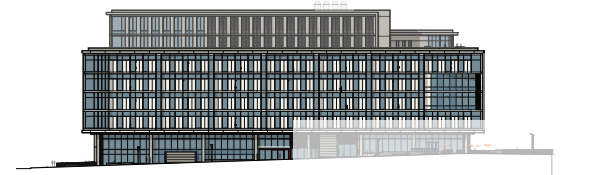








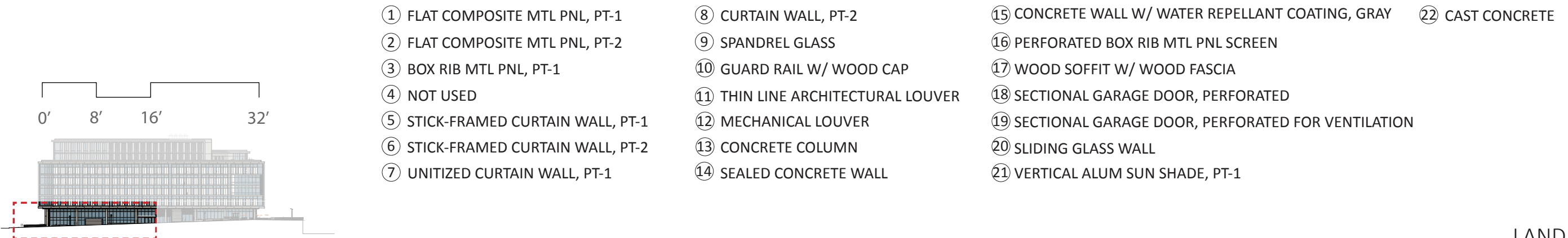
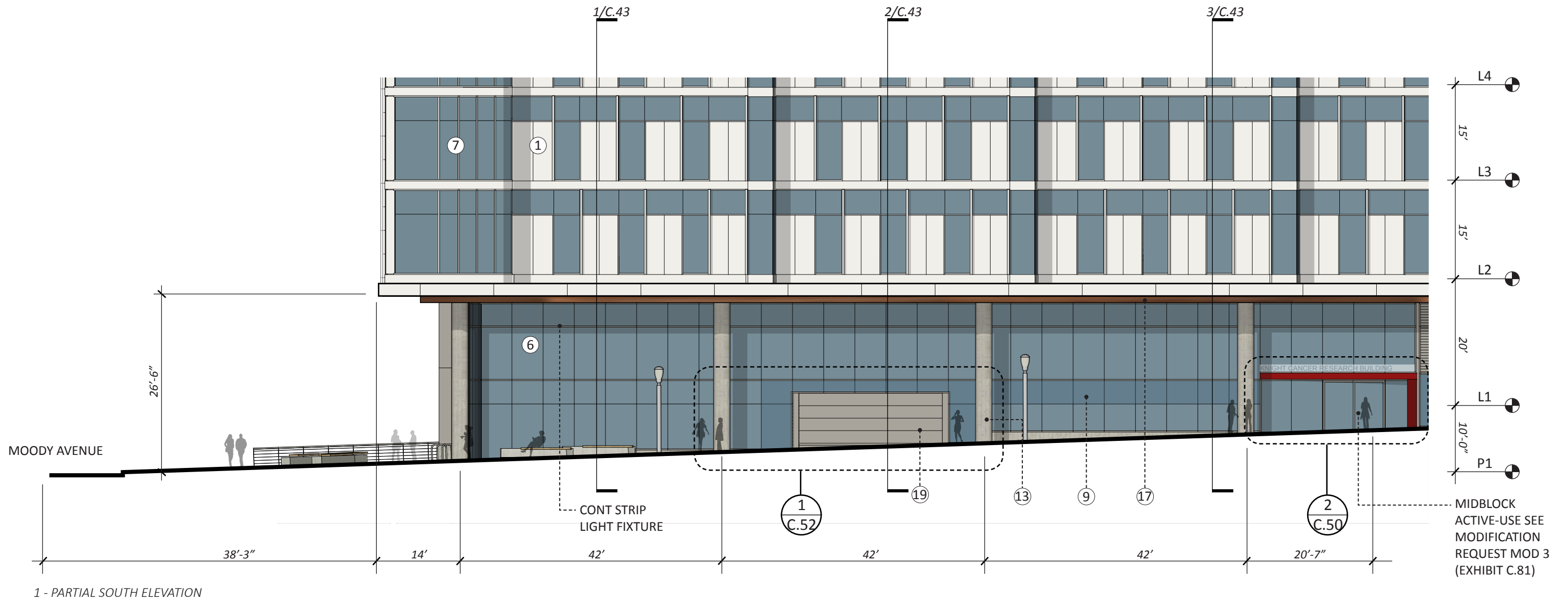
- | | | | |
|-----------------------------------|----------------------------------|--|-----------------|
| ① FLAT COMPOSITE MTL PNL, PT-1 | ⑧ PUNCHED WDW SYS, PT-2 | ⑮ CONCRETE WALL W/ WATER REPELLANT COATING, GRAY | ⑳ CAST CONCRETE |
| ② FLAT COMPOSITE MTL PNL, PT-2 | ⑨ SPANDREL GLASS | ⑯ PERFORATED BOX RIB MTL PNL SCREEN | |
| ③ BOX RIB MTL PNL, PT-1 | ⑩ GUARD RAIL W/ WOOD CAP | ⑰ WOOD SOFFIT W/ WOOD FASCIA | |
| ④ BOX RIB MTL PNL, PT-3 | ⑪ THIN LINE ARCHITECTURAL LOUVER | ⑱ OVERHEAD COILING DOOR | |
| ⑤ STICK-FRAMED CURTAIN WALL, PT-1 | ⑫ MECHANICAL LOUVER | ⑲ OVERHEAD COILING DOOR, PERFORATED | |
| ⑥ STICK-FRAMED CURTAIN WALL, PT-2 | ⑬ CONCRETE COLUMN | ⑳ SLIDING GLASS WALL | |
| ⑦ UNITIZED CURTAIN WALL, PT-1 | ⑭ SEALED CONCRETE WALL | ㉑ VERTICAL ALUM SUN SHADE, PT-1 | |

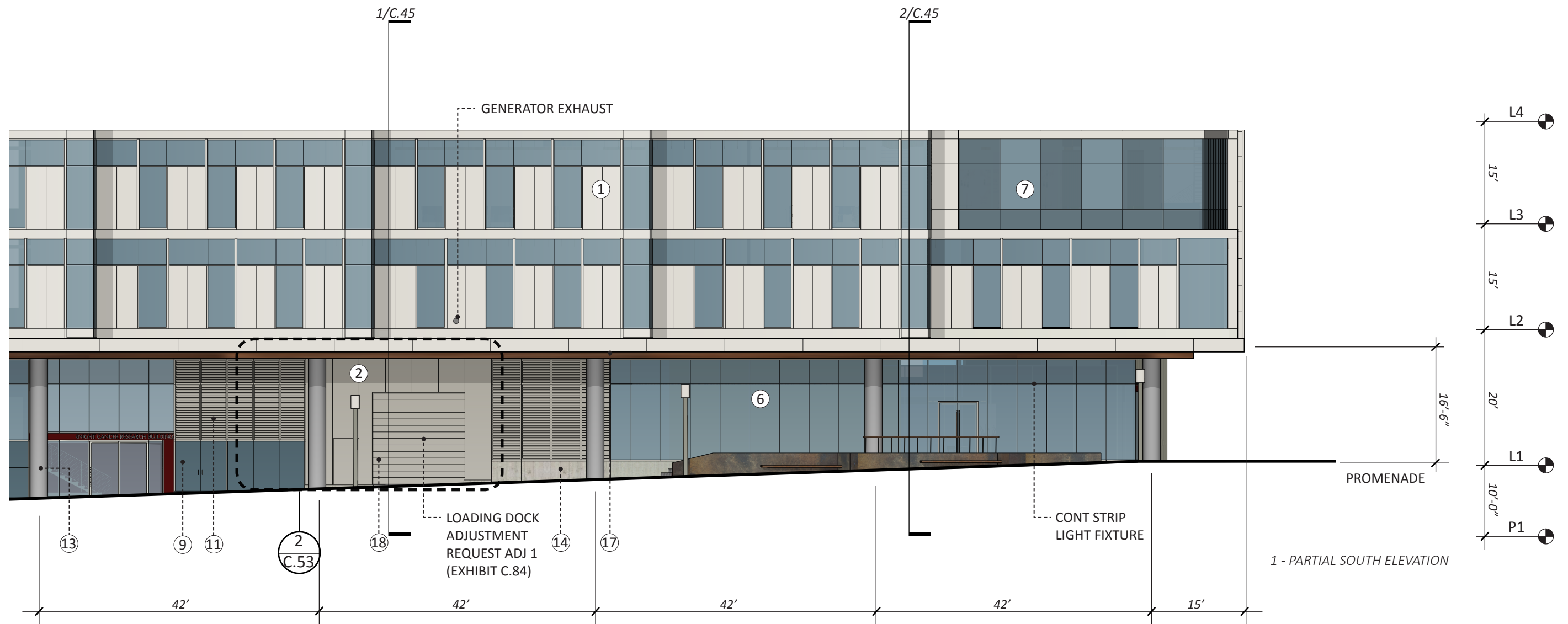


LAND USE REVIEW #1

BUILDING DESIGN

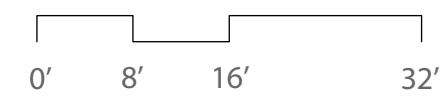
EXHIBIT C.42 | OHSU | SRG | MCCARTHY/ANDERSEN





1 - PARTIAL SOUTH ELEVATION

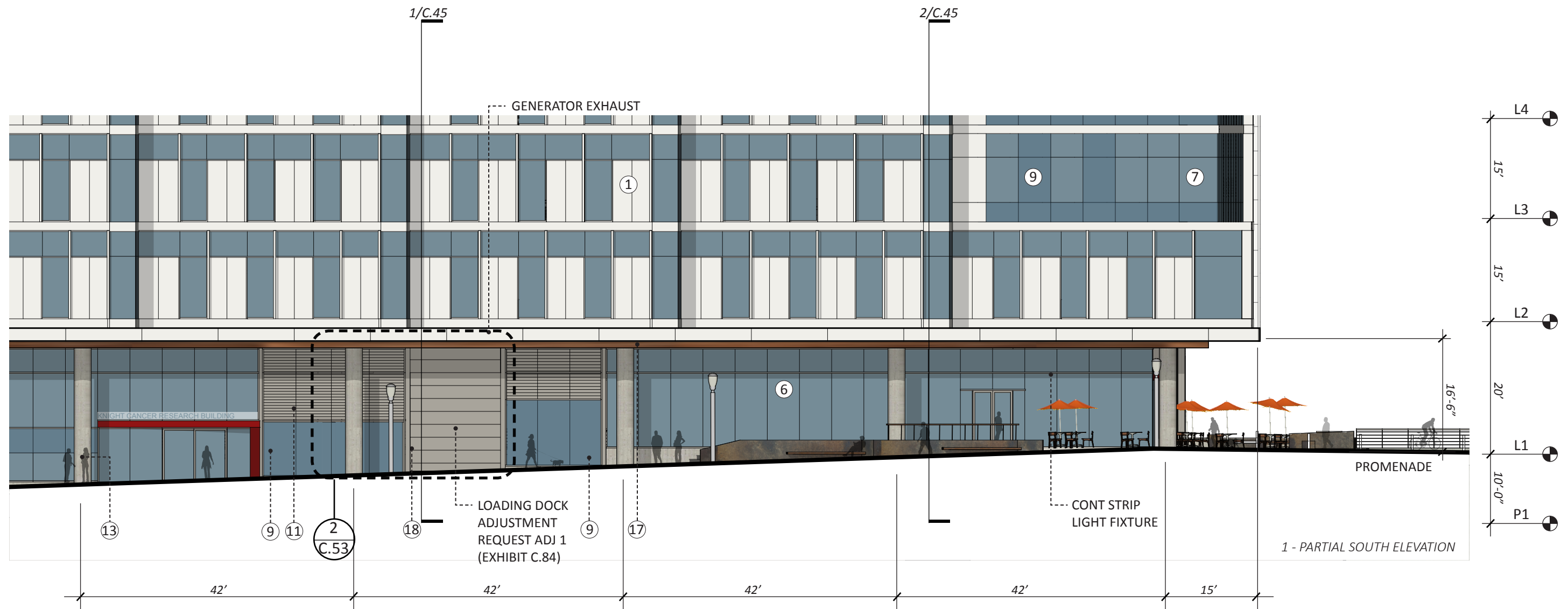
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| ① FLAT COMPOSITE MTL PNL, PT-1 | ⑧ PUNCHED WDW SYS, PT-2 | ⑮ CONCRETE WALL W/ WATER REPELLANT COATING, GRAY |
| ② FLAT COMPOSITE MTL PNL, PT-2 | ⑨ SPANDREL GLASS | ⑯ PERFORATED BOX RIB MTL PNL SCREEN |
| ③ BOX RIB MTL PNL, PT-1 | ⑩ GUARD RAIL W/ WOOD CAP | ⑰ WOOD SOFFIT W/ WOOD FASCIA |
| ④ BOX RIB MTL PNL, PT-3 | ⑪ THIN LINE ARCHITECTURAL LOUVER | ⑱ OVERHEAD COILING GRILLE |
| ⑤ STICK-FRAMED CURTAIN WALL, PT-1 | ⑫ MECHANICAL LOUVER | ⑳ SLIDING GLASS WALL |
| ⑥ STICK-FRAMED CURTAIN WALL, PT-2 | ⑬ CONCRETE COLUMN | ㉑ VERTICAL ALUM SUN SHADE, PT-1 |
| ⑦ UNITIZED CURTAIN WALL, PT-1 | ⑭ SEALED CONCRETE WALL | |



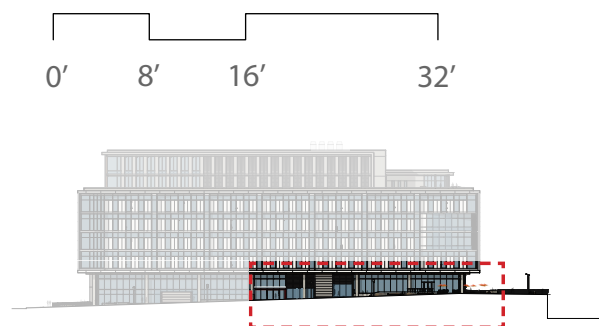
LAND USE REVIEW #1

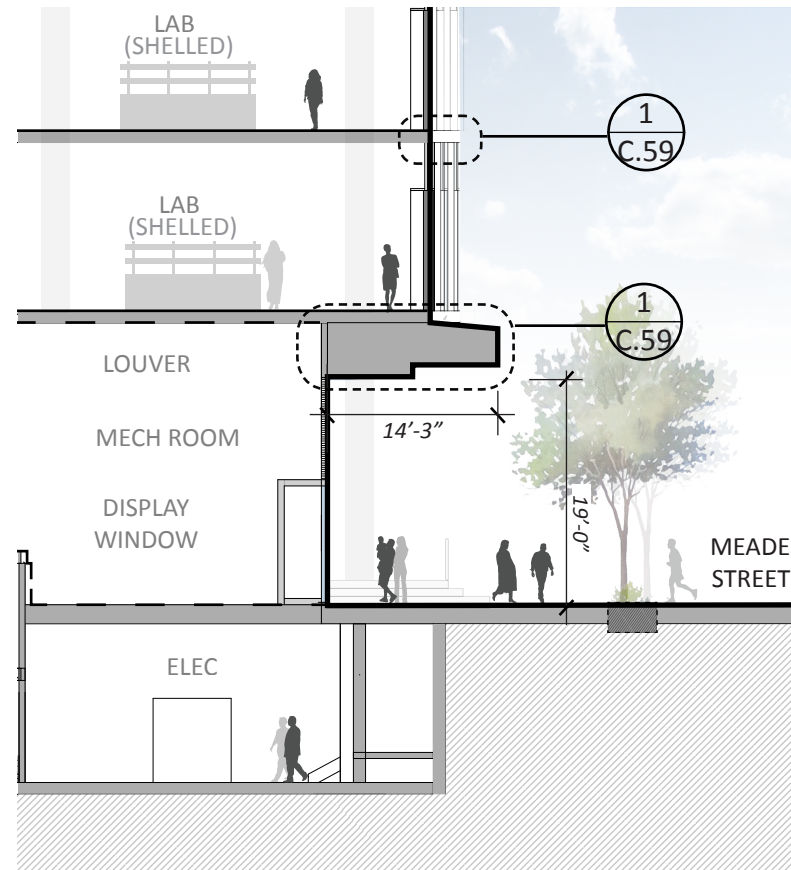
BUILDING DESIGN

EXHIBIT C.44 | OHSU | SRG | MCCARTHY/ANDERSEN

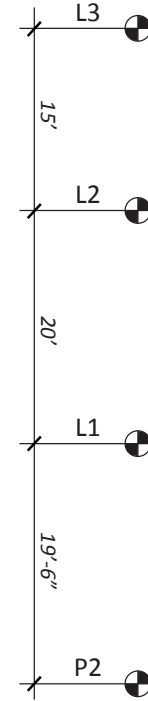


- | | | |
|-----------------------------------|----------------------------------|---|
| ① FLAT COMPOSITE MTL PNL, PT-1 | ⑧ NOT USED | ⑮ CONCRETE WALL W/ WATER REPELLANT COATING, GRAY |
| ② FLAT COMPOSITE MTL PNL, PT-2 | ⑨ SPANDREL GLASS | ⑯ PERFORATED BOX RIB MTL PNL SCREEN |
| ③ BOX RIB MTL PNL, PT-1 | ⑩ GUARD RAIL W/ WOOD CAP | ⑰ WOOD SOFFIT W/ WOOD FASCIA |
| ④ NOT USED | ⑪ THIN LINE ARCHITECTURAL LOUVER | ⑱ SECTIONAL GARAGE DOOR, PERFORATED FOR VENTILATION |
| ⑤ STICK-FRAMED CURTAIN WALL, PT-1 | ⑫ MECHANICAL LOUVER | ⑳ SLIDING GLASS WALL |
| ⑥ STICK-FRAMED CURTAIN WALL, PT-2 | ⑬ CONCRETE COLUMN | ㉑ VERTICAL ALUM SUN SHADE, PT-1 |
| ⑦ UNITIZED CURTAIN WALL, PT-1 | ⑭ SEALED CONCRETE WALL | |

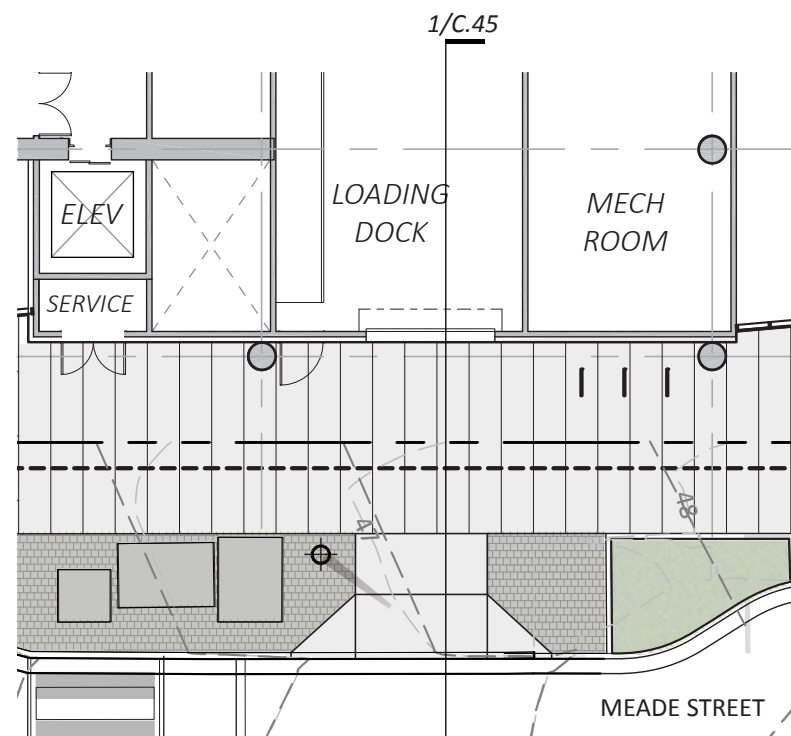
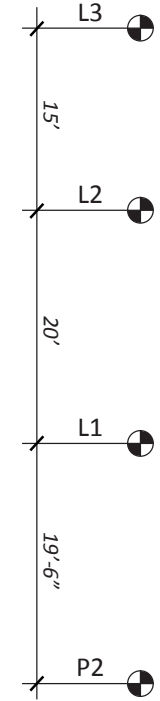




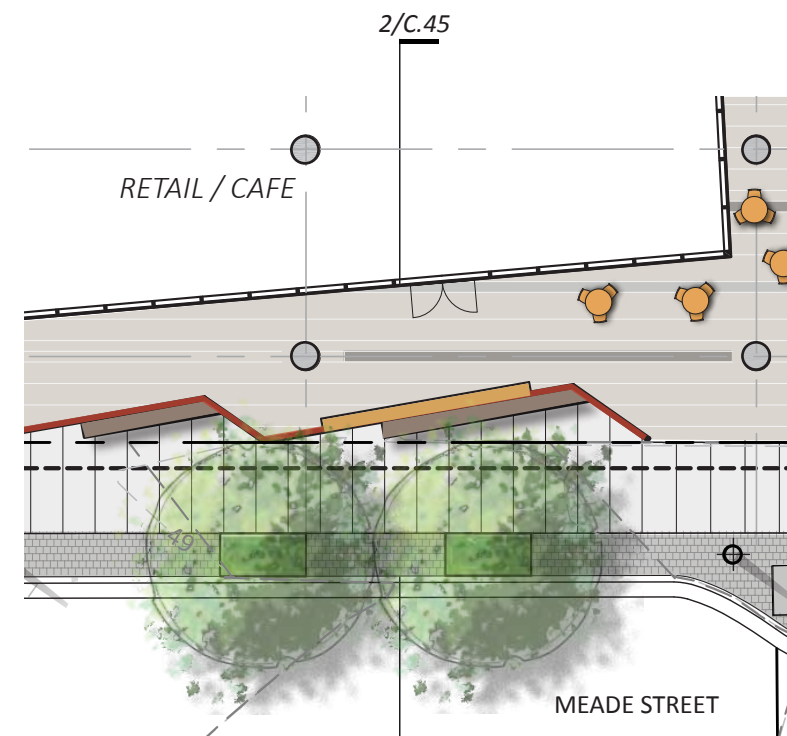
1 - SECTION AT LOADING DOCK



2 - SECTION AT RETAIL / CAFE

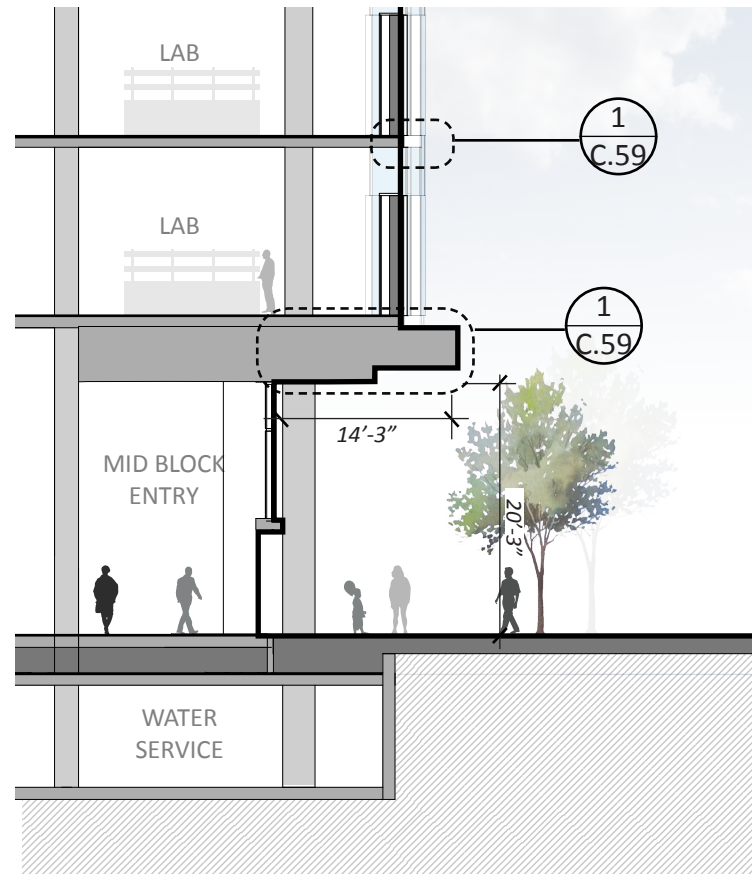


3 - SECTION AT LOADING DOCK

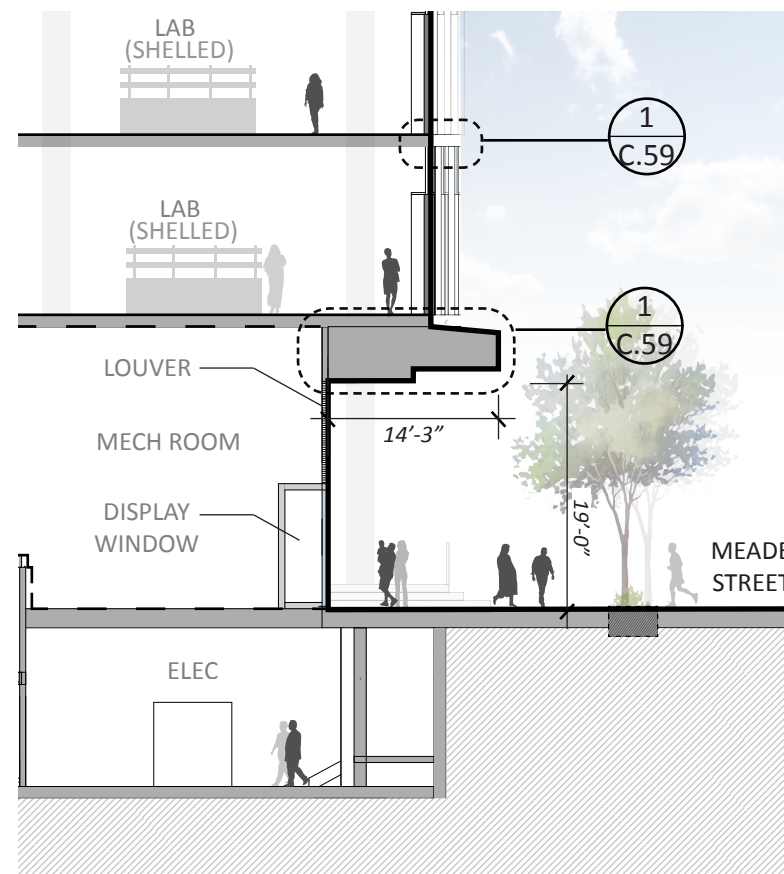


4 - SECTION AT RETAIL / CAFE

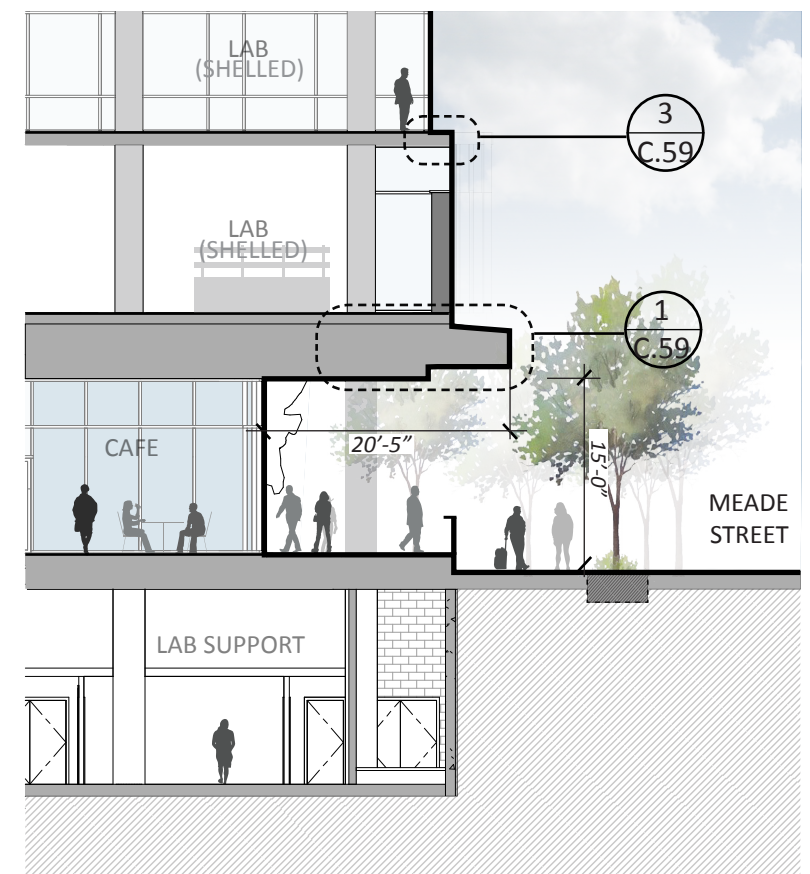




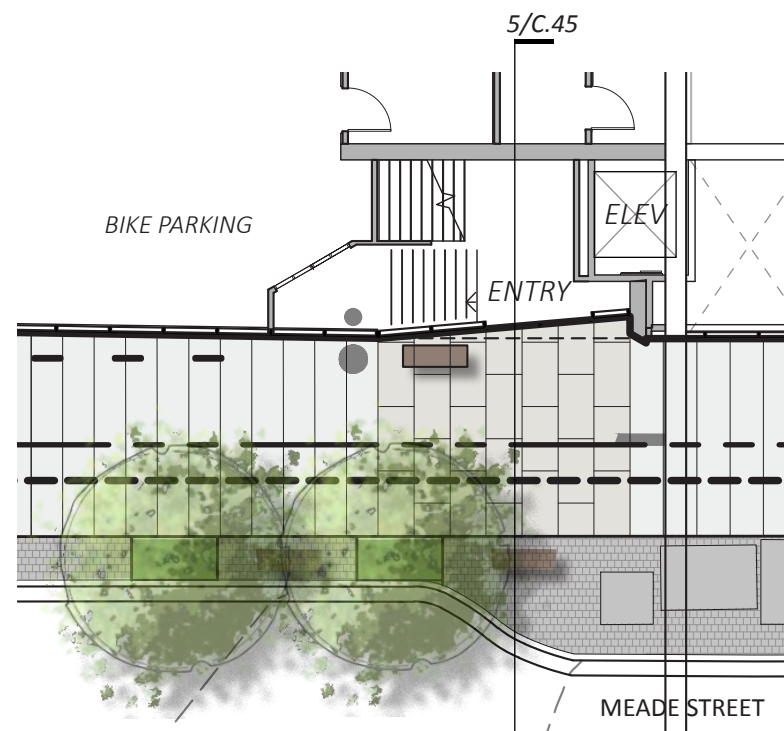
5 - SECTION AT MID BLOCK ENTRY



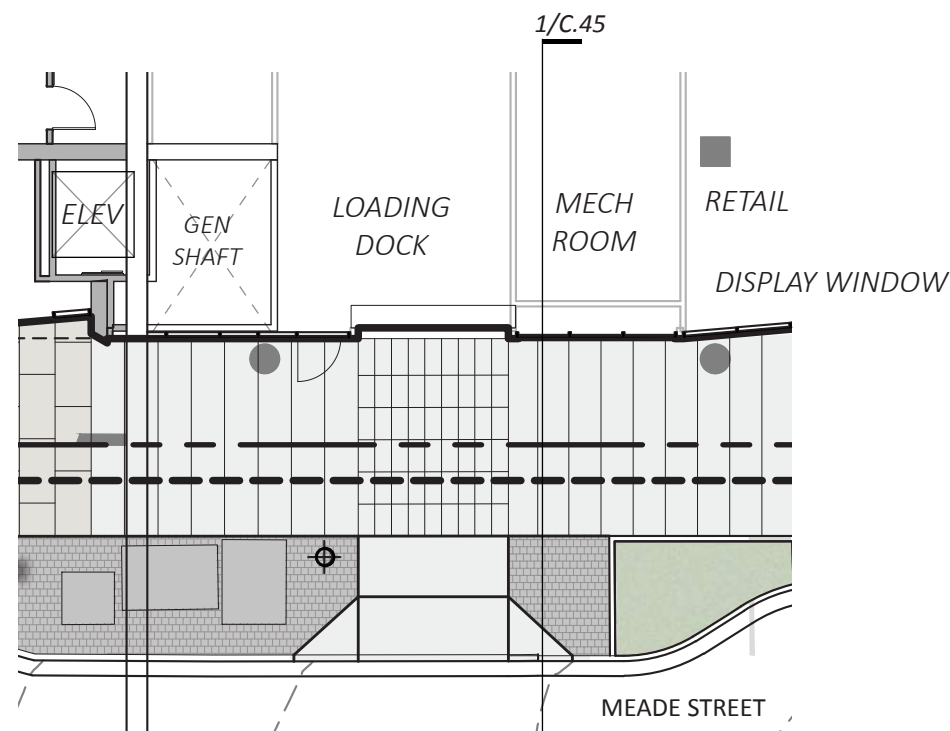
1 - SECTION AT DISPLAY WINDOW



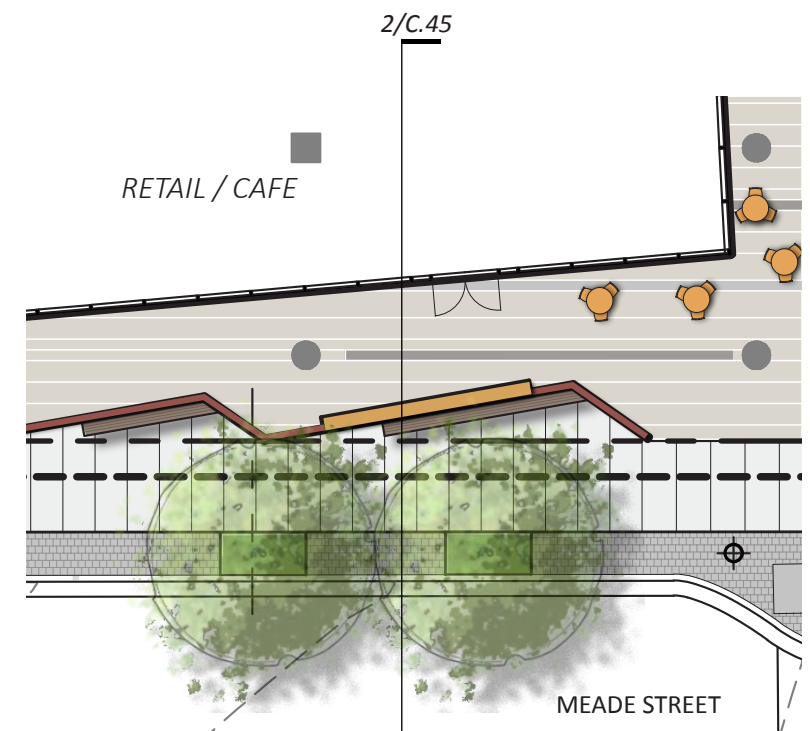
2 - SECTION AT RETAIL / CAFE



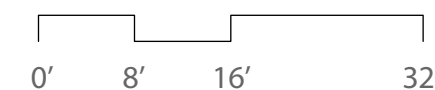
6 - PLAN AT MID BLOCK ENTRY



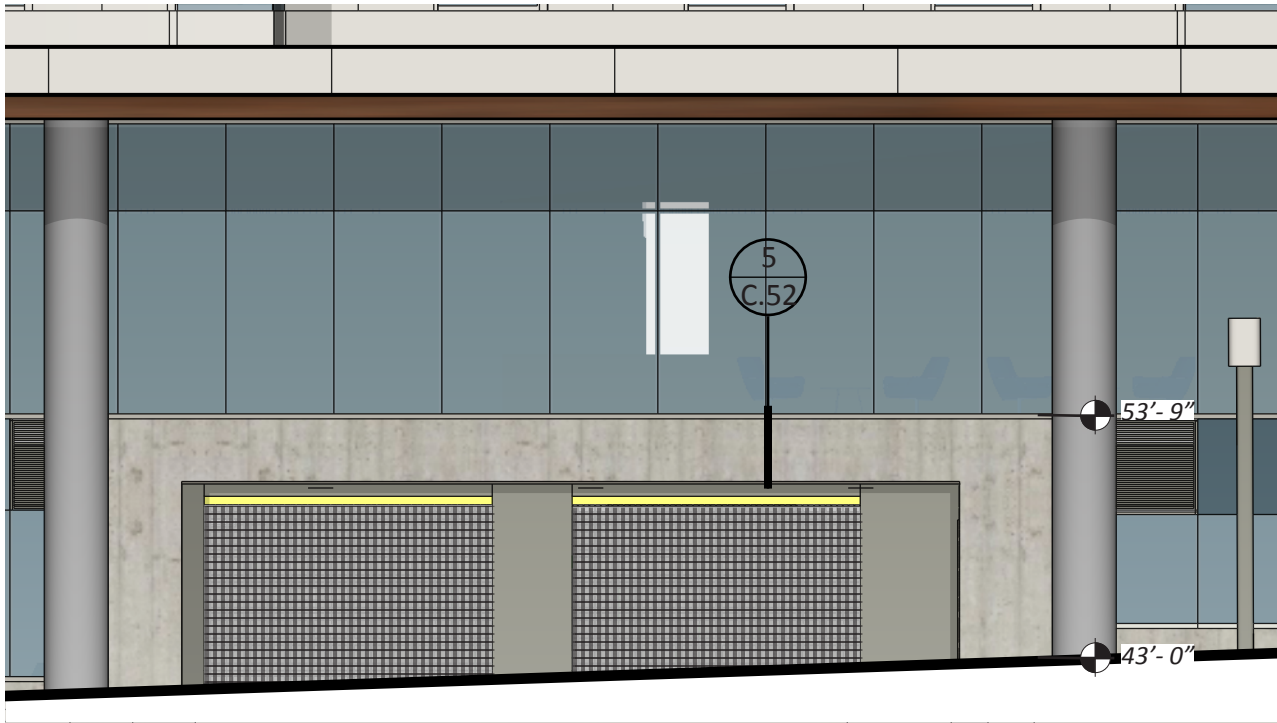
3 - PLAN AT LOADING DOCK



4 - PLAN AT RETAIL / CAFE



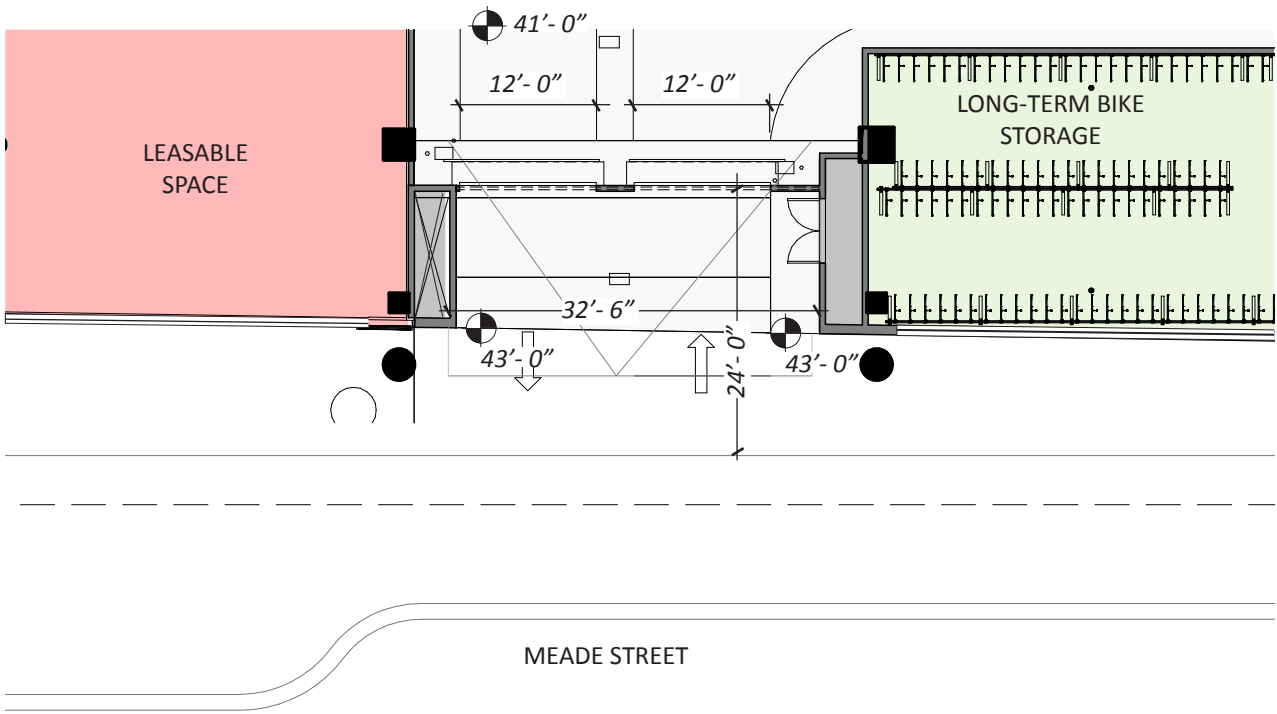
PARKING ENTRY SOUTH



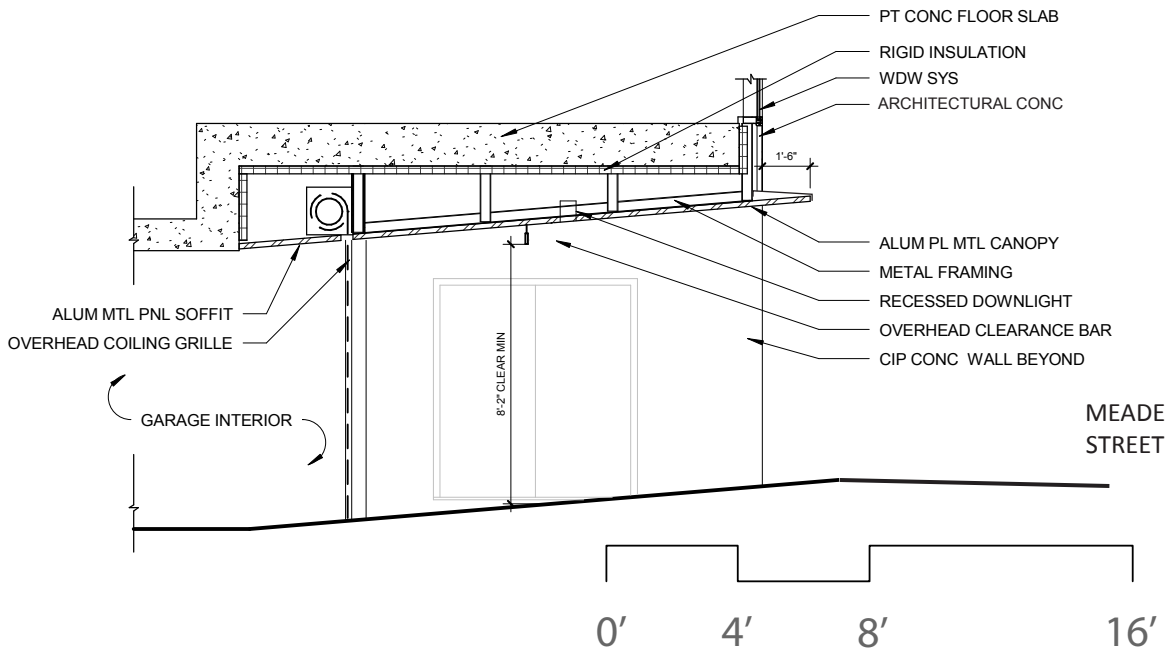
1 - PARKING ENTRY ENLARGED ELEVATION



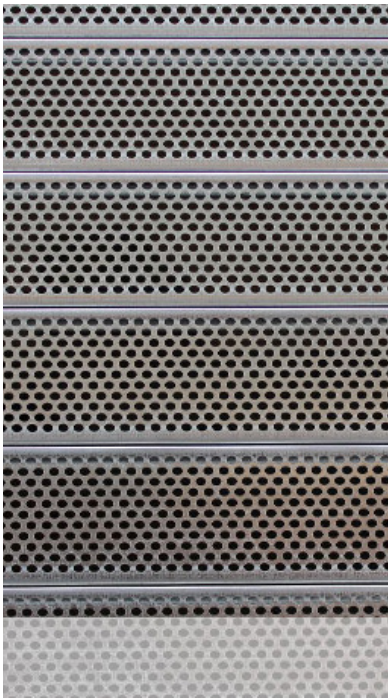
2 - PARKING ENTRY 3D



4 - PARKING ENTRY ENLARGED PLAN

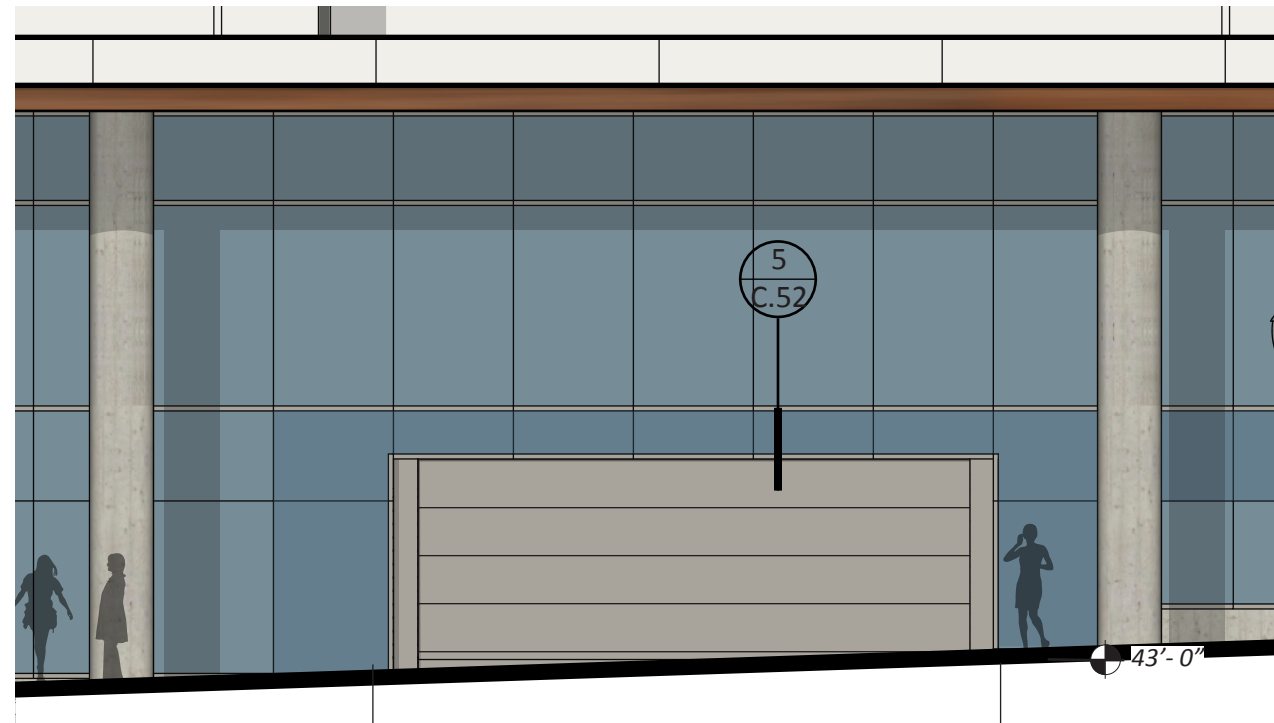


5 - PARKING CANOPY DETAIL



6 - PERF PATTERN REFERENCE

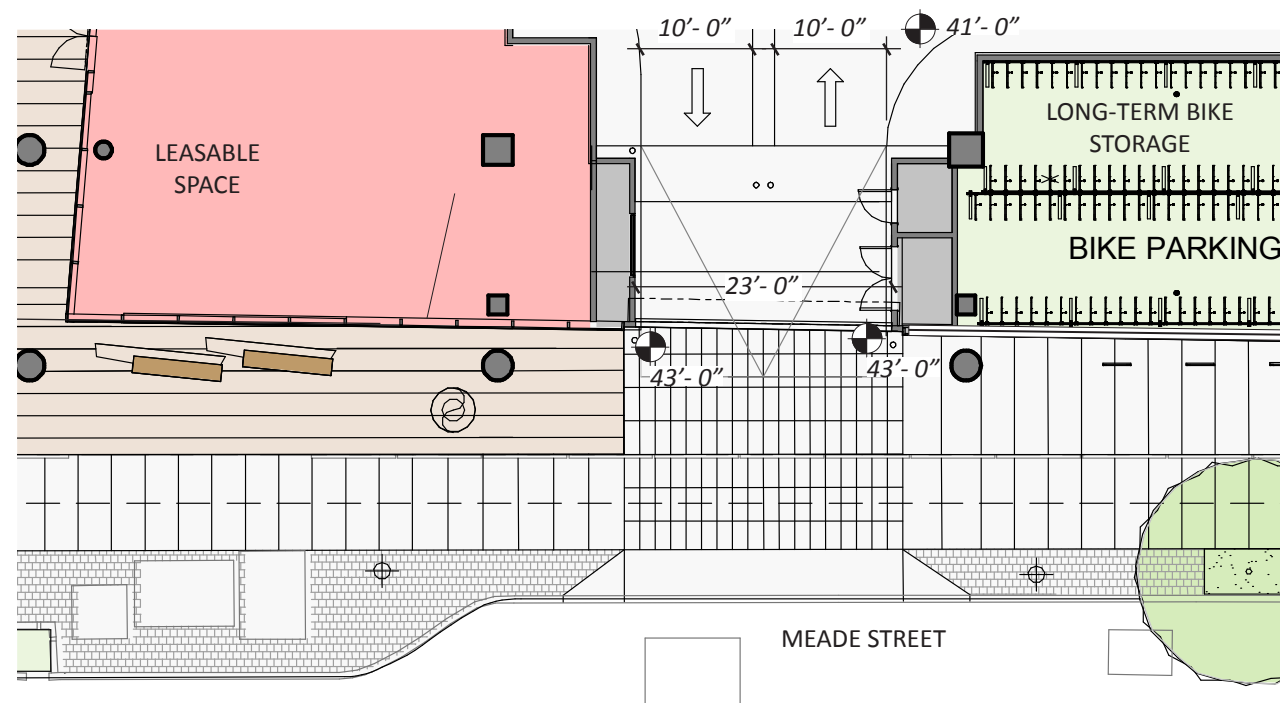
PARKING ENTRY SOUTH



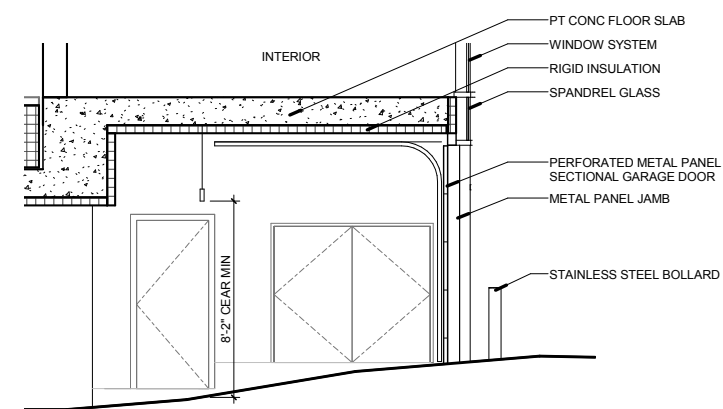
1 - PARKING ENTRY ENLARGED ELEVATION



2 - PARKING ENTRY 3D



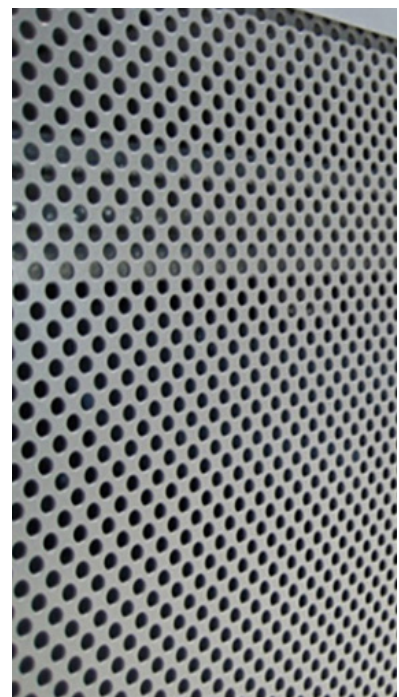
4 - PARKING ENTRY ENLARGED PLAN



5 - PARKING ENTRY DETAIL



6 - SECTIONAL DOCK DOOR REFERENCE



7 - PERF PATTERN REFERENCE

LAND USE REVIEW #2

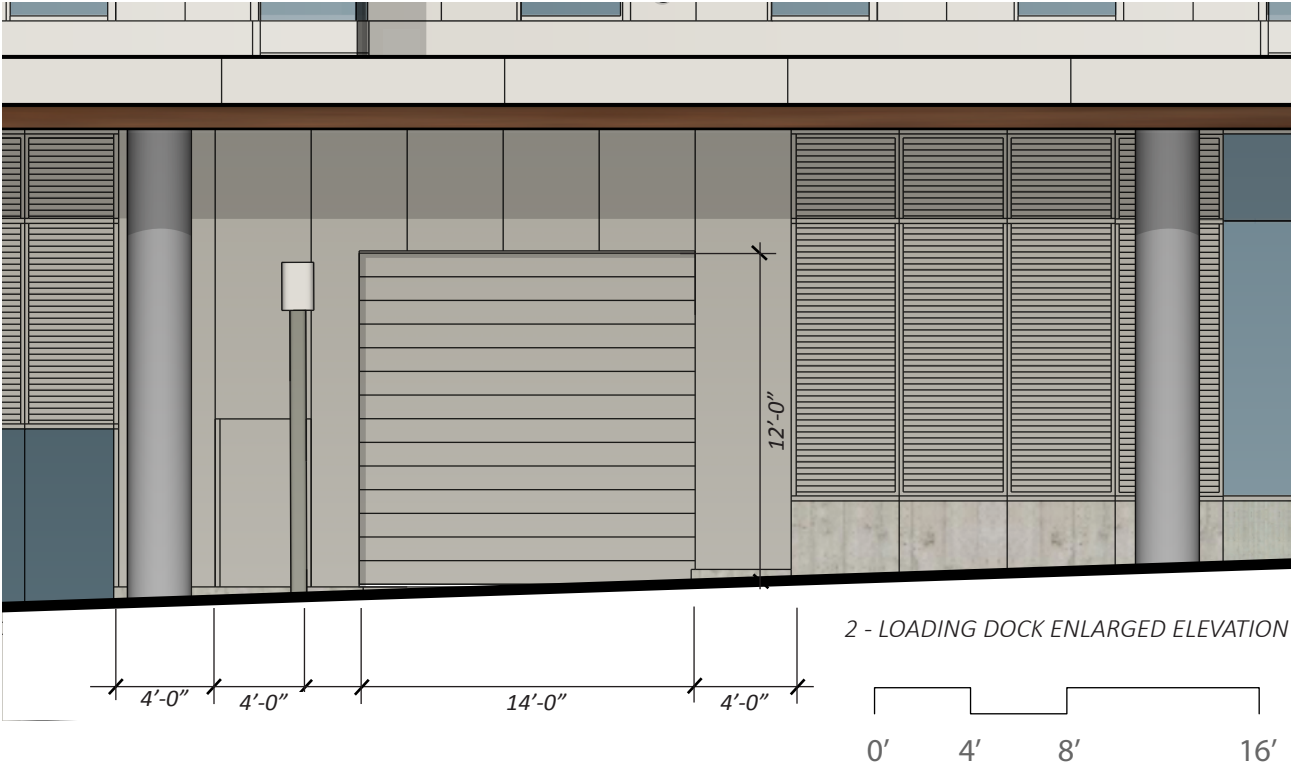
BUILDING DESIGN

LOADING DOCK

SEE APPENDIX I - PARKING & LOADING DOCK CONFIGURATION
FOR MORE DETAIL



1 - LOADING DOCK 3D



2 - LOADING DOCK ENLARGED ELEVATION



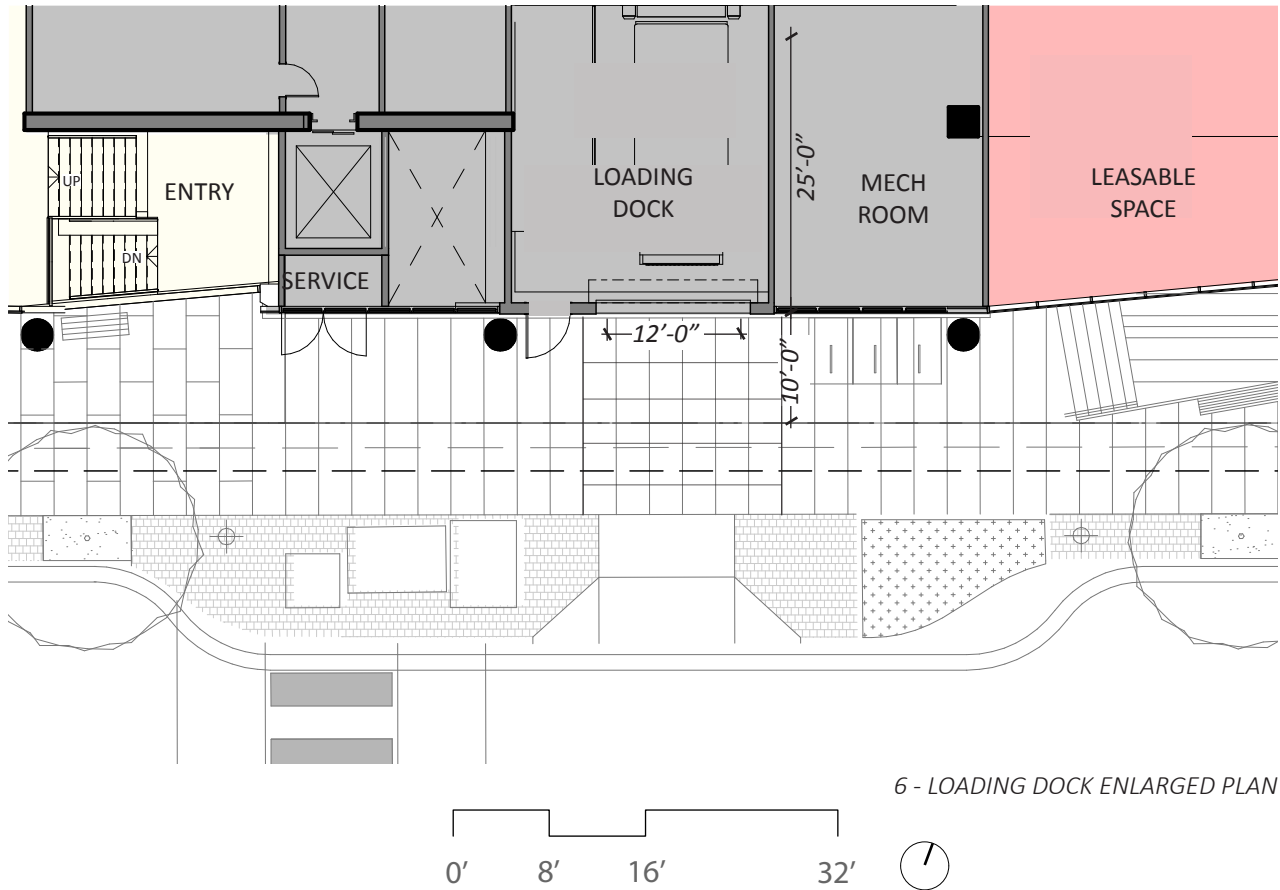
3 - LOUVER PATTERN REFERENCE



4 - COILING DOOR REFERENCE



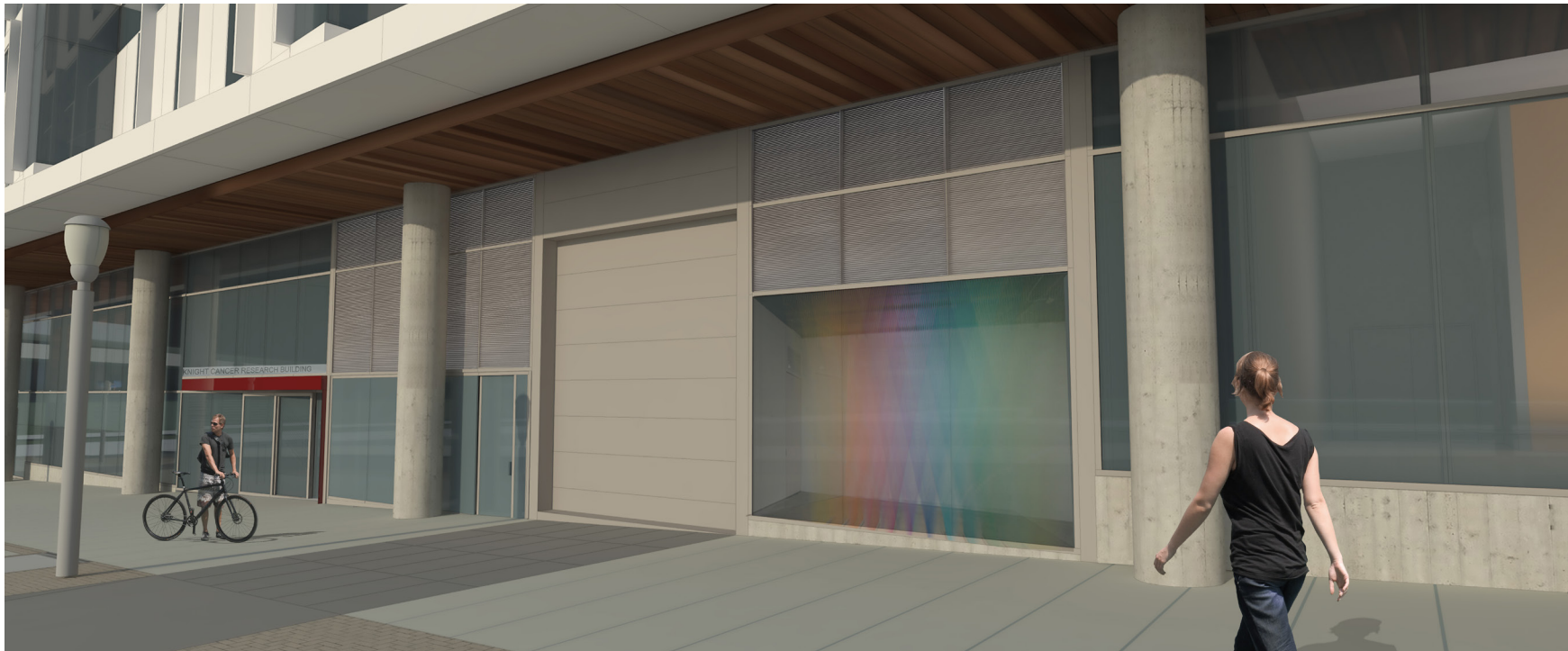
5 - CONCRETE WALL REFERENCE



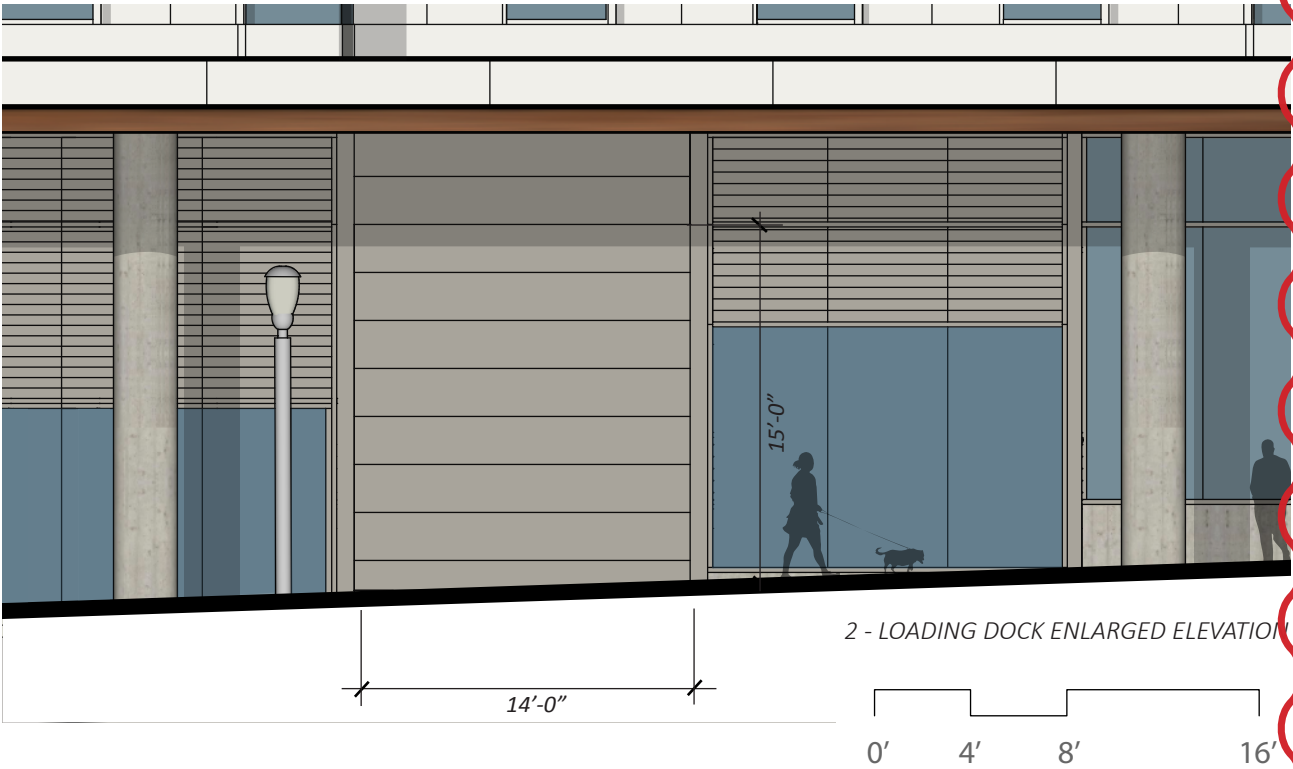
6 - LOADING DOCK ENLARGED PLAN

LOADING DOCK

SEE APPENDIX I - PARKING & LOADING DOCK CONFIGURATION
FOR MORE DETAIL



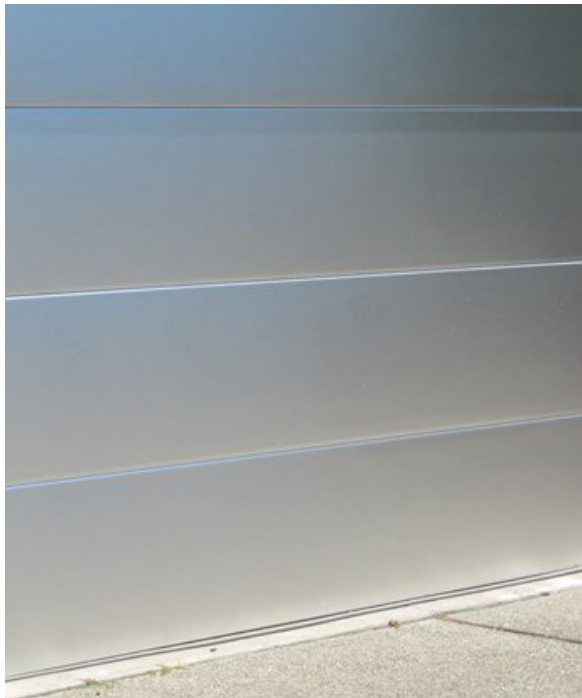
1 - LOADING DOCK 3D



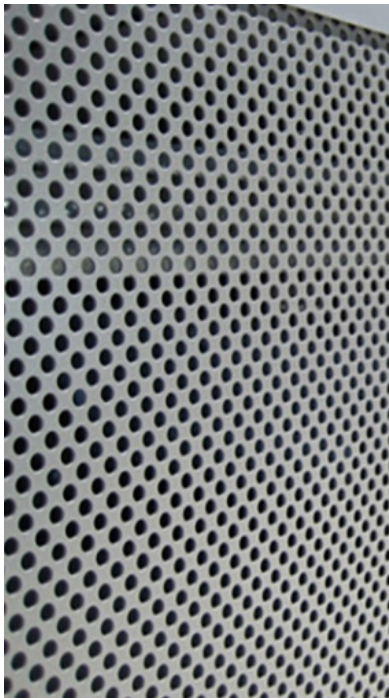
2 - LOADING DOCK ENLARGED ELEVATION



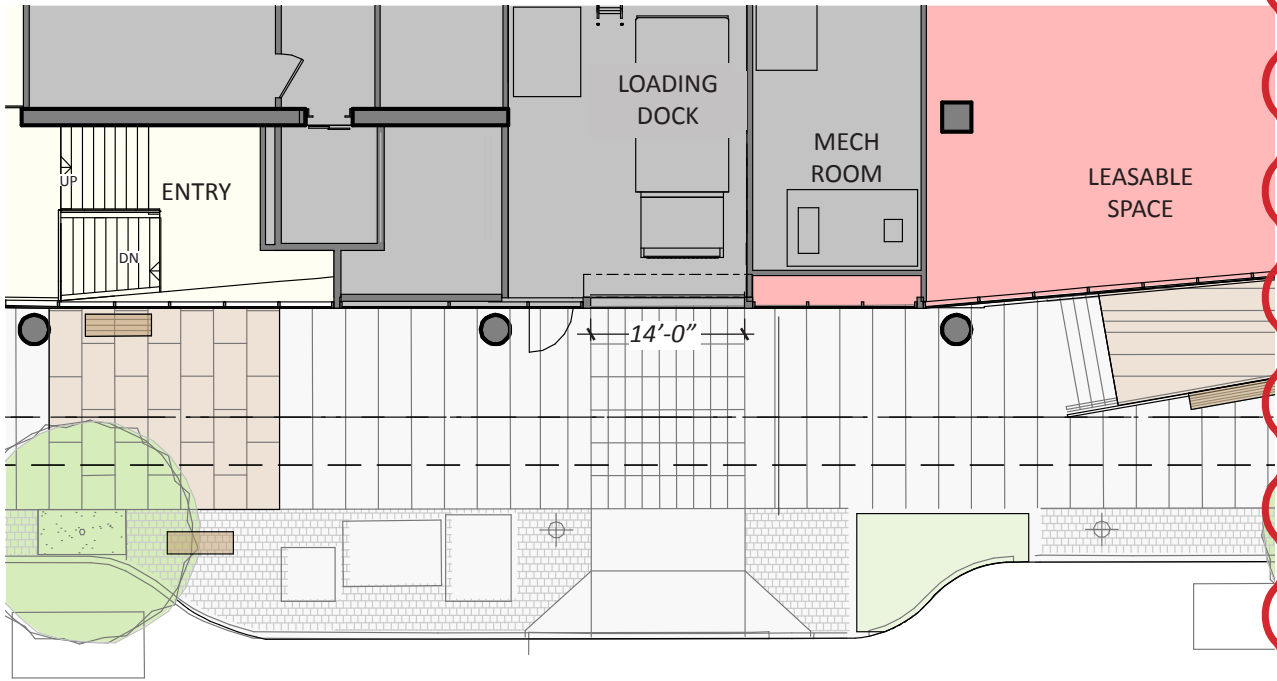
3 - LOUVER PATTERN REFERENCE



4 - SECTIONAL DOCK DOOR REFERENCE



5 - PERF PATTERN REFERENCE



6 - LOADING DOCK ENLARGED PLAN



VIEW LOOKING WEST DOWN MEADE

LAND USE REVIEW #1

BUILDING DESIGN

EXHIBIT C.55 | OHSU | SRG | MCCARTHY/ANDERSEN



VIEW LOOKING WEST DOWN MEADE

MEADE STREET



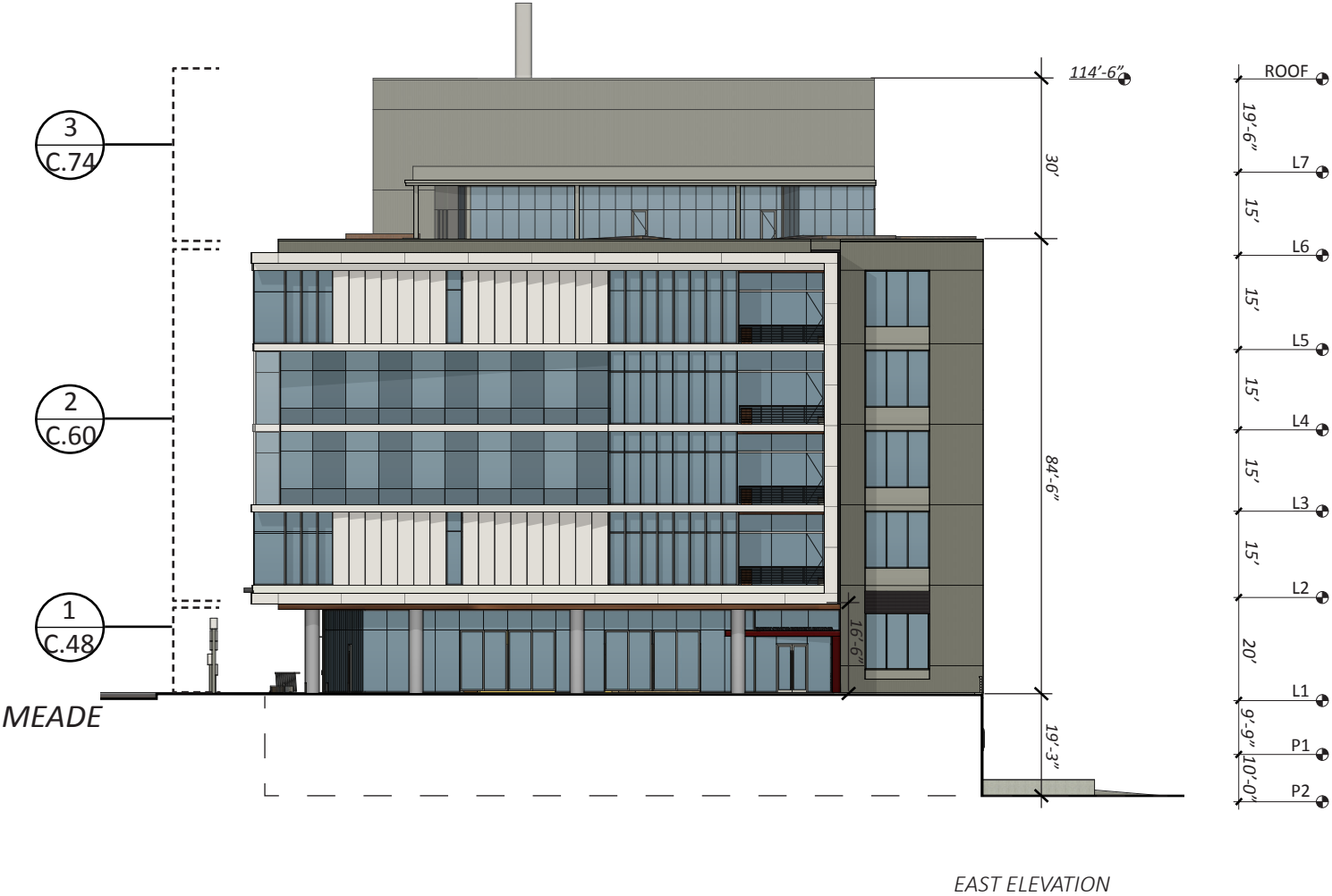
LAND USE REVIEW #1

BUILDING DESIGN

EXHIBIT C.40 | OHSU | SRG | MCCARTHY/ANDERSEN

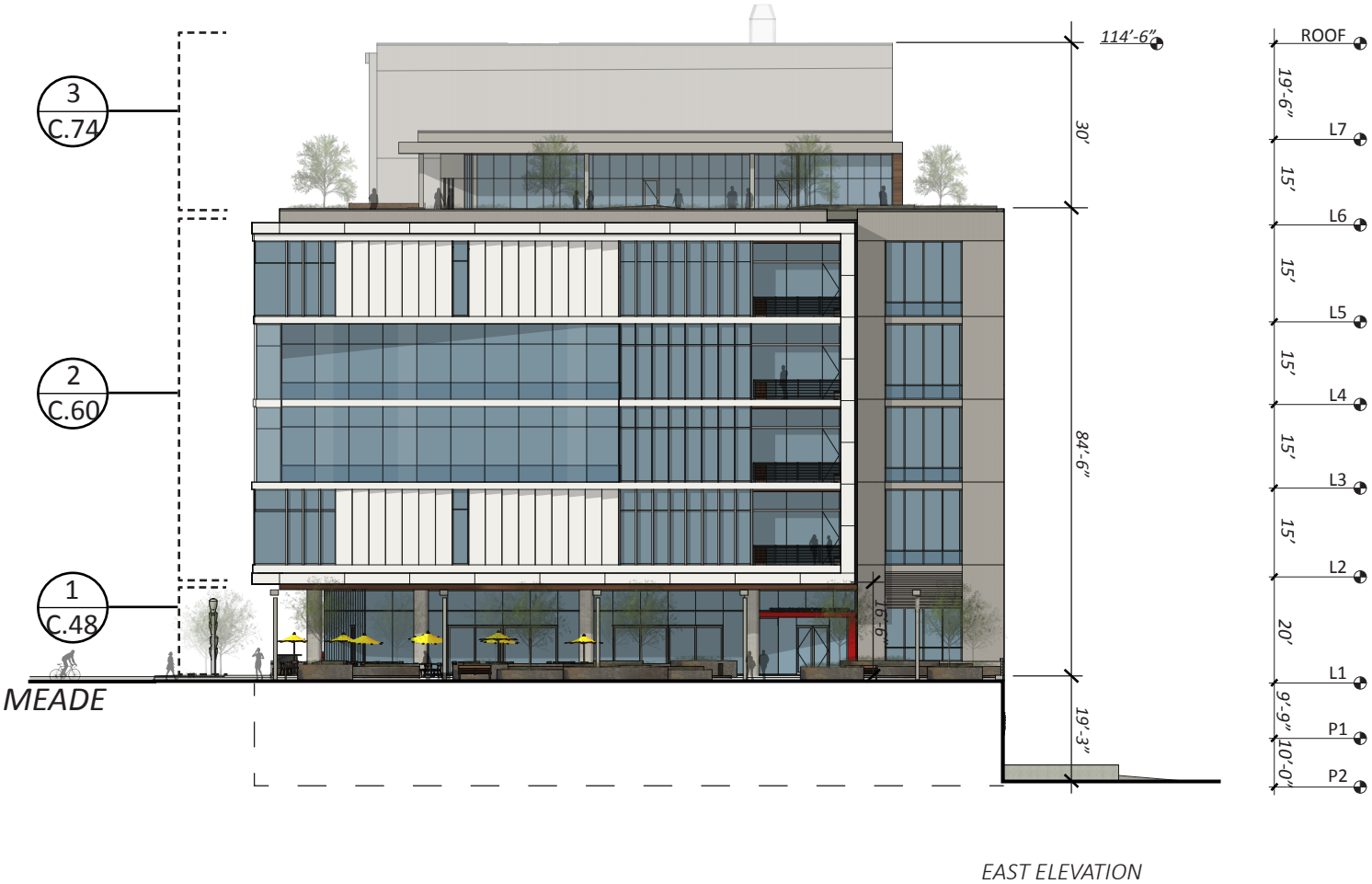


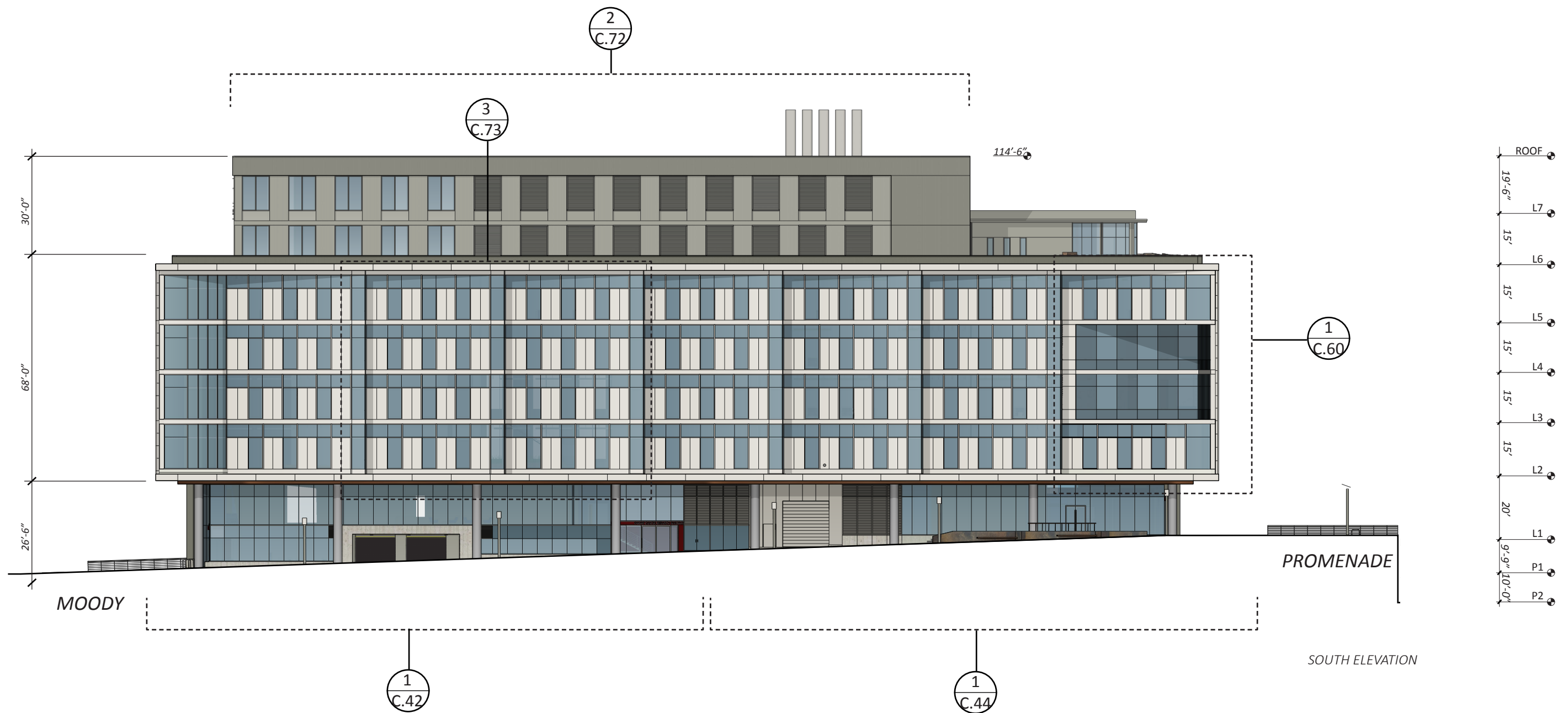
ELEVATIONS

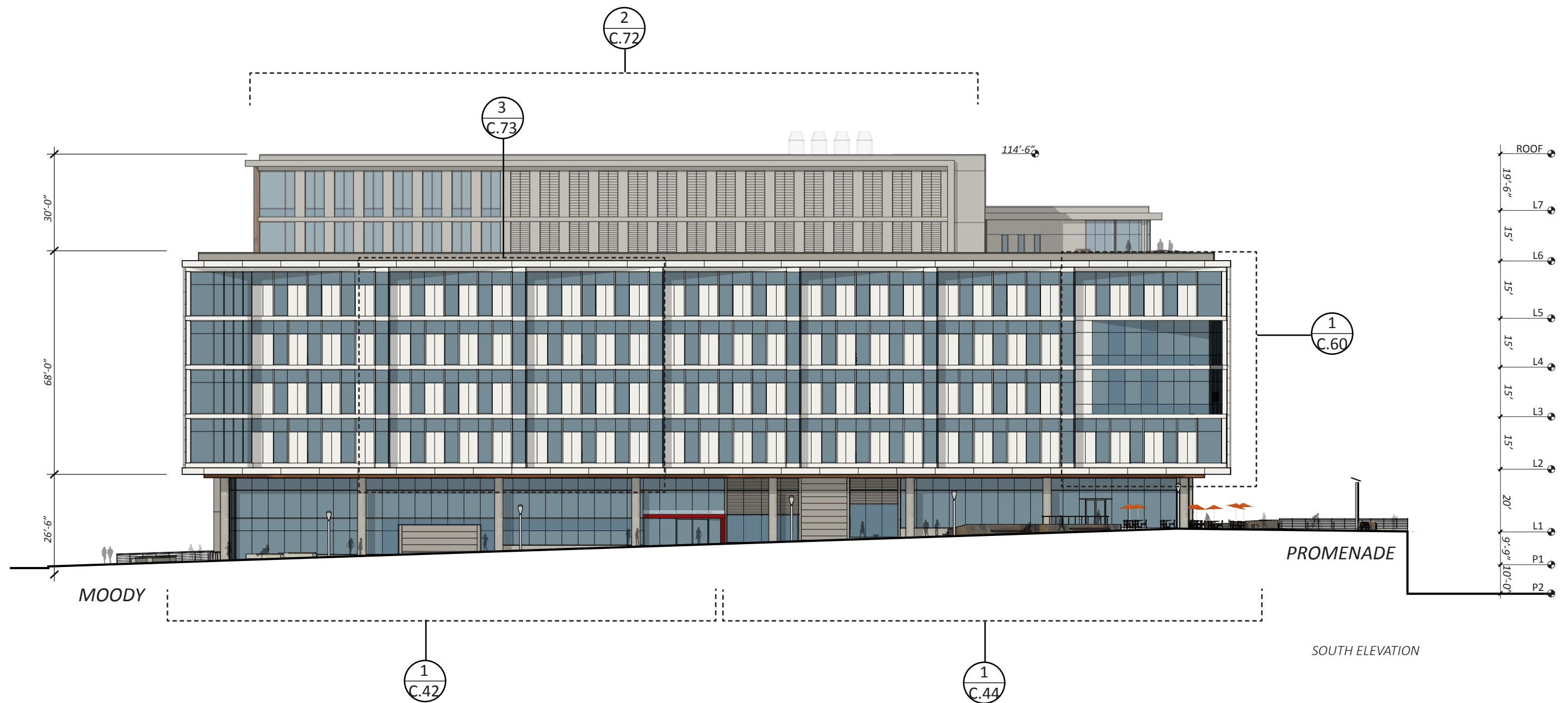


MEADE STREET REVISIONS

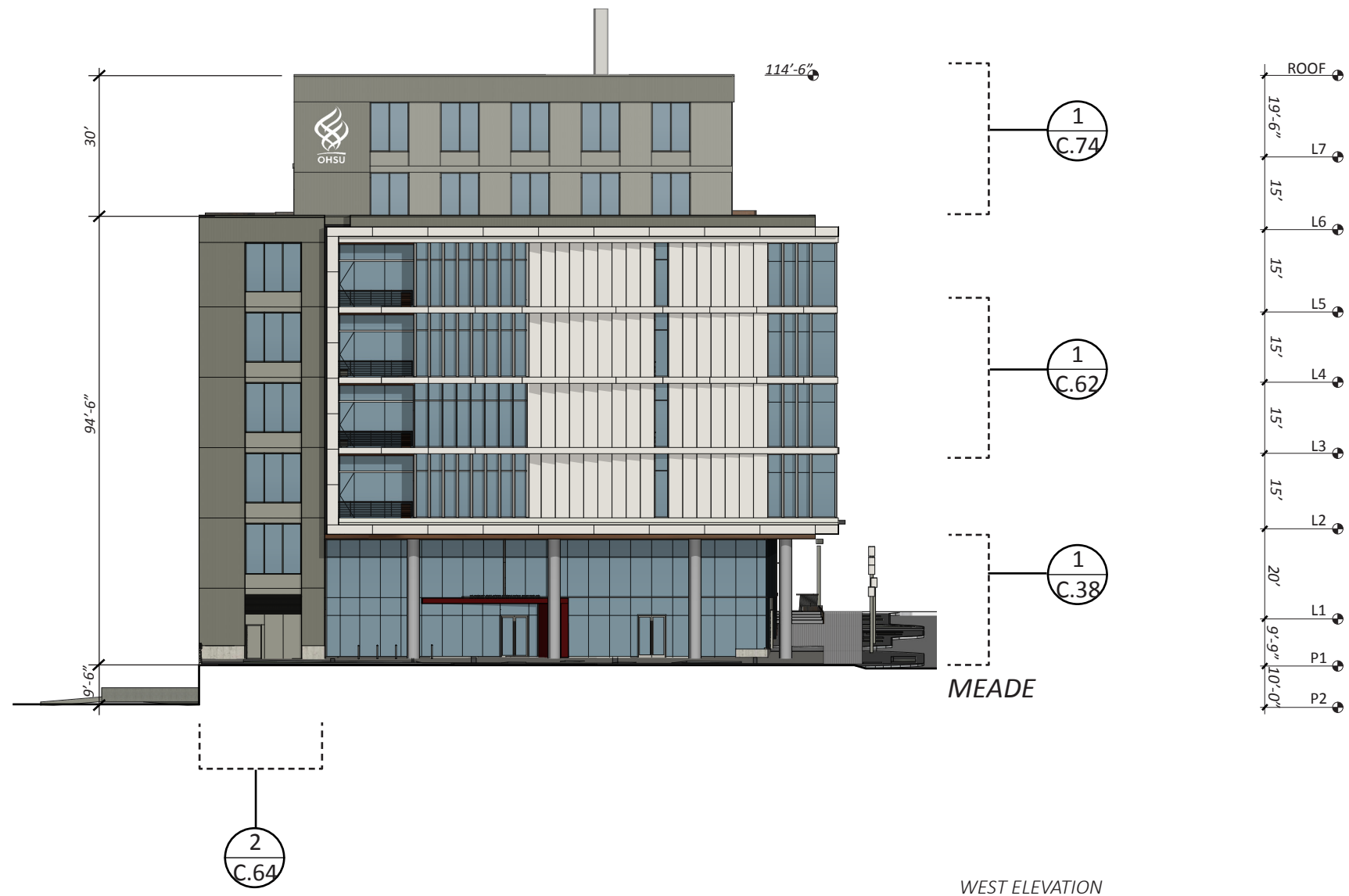
- ELIMINATED DARK METAL PANEL
- REPLACED PUNCHED WINDOWS AT THE 6TH AND 7TH FLOORS WITH CURTAINWALL (WEST AND SOUTH ELEVATION)
- REPLACED BOX RIB MP-2 AT THE 6TH AND 7TH FLOORS WITH COMPOSITE METAL PANEL (WEST AND SOUTH ELEVATION)
- REPLACED PUNCHED WINDOWS AT BOOKEND WITH CURTAIN WALL
- ADDED PUNCHED WINDOWS AT 6TH AND 7TH FLOORS ON THE NORTH FACE
- REPLACED COMPOSITE METAL PANEL WITH SPANDREL GLASS AT BOOKENDS
- ADDED COMPOSITE METAL PANEL BROW FOR ADMIN AND LOUNGE
- REDUCING WEIGHT OF THE TOP TWO FLOORS
- REDUCED HEIGHT OF EXHAUST STACKS

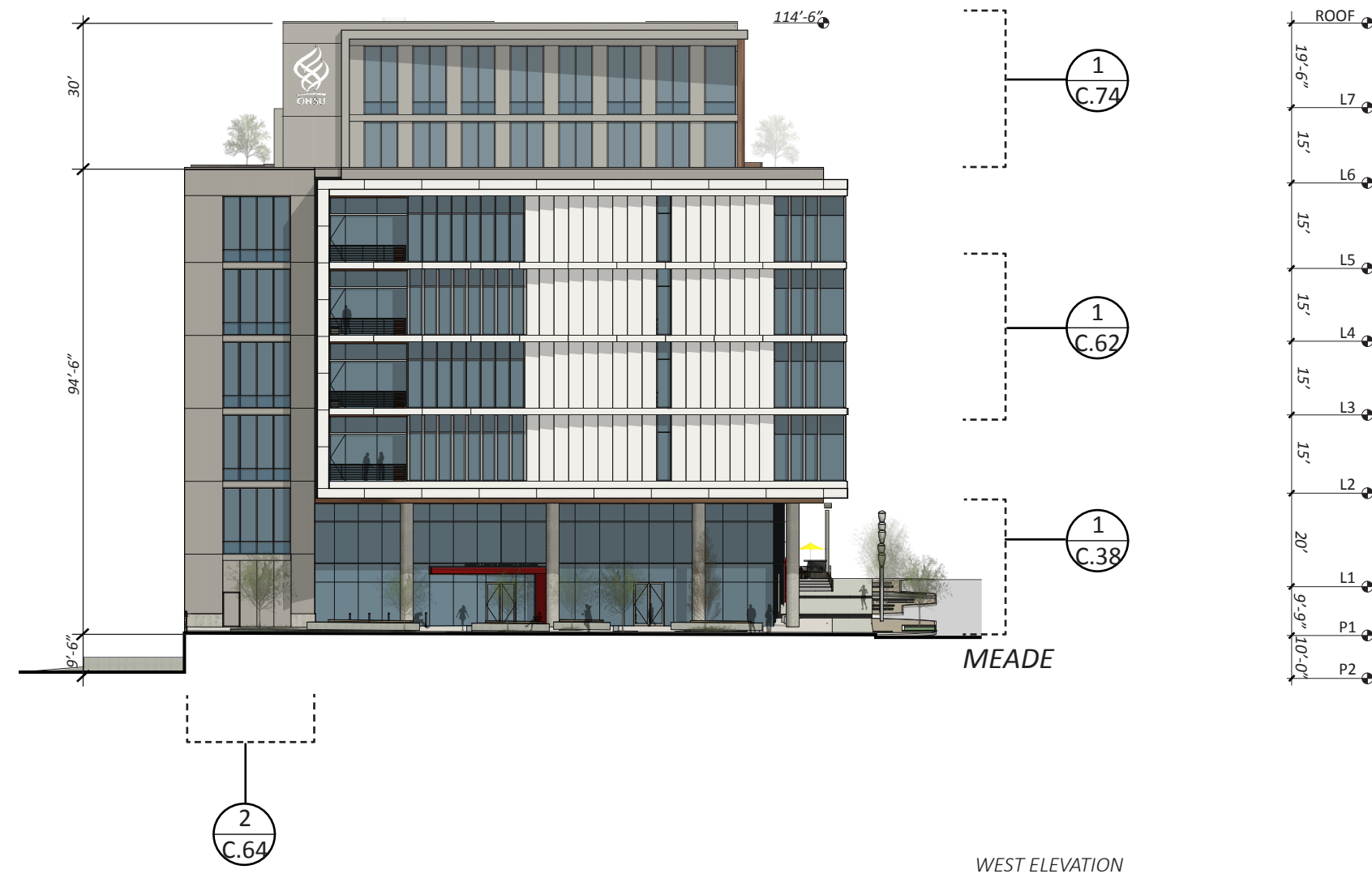


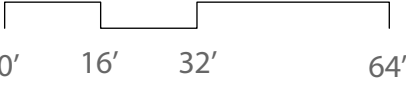
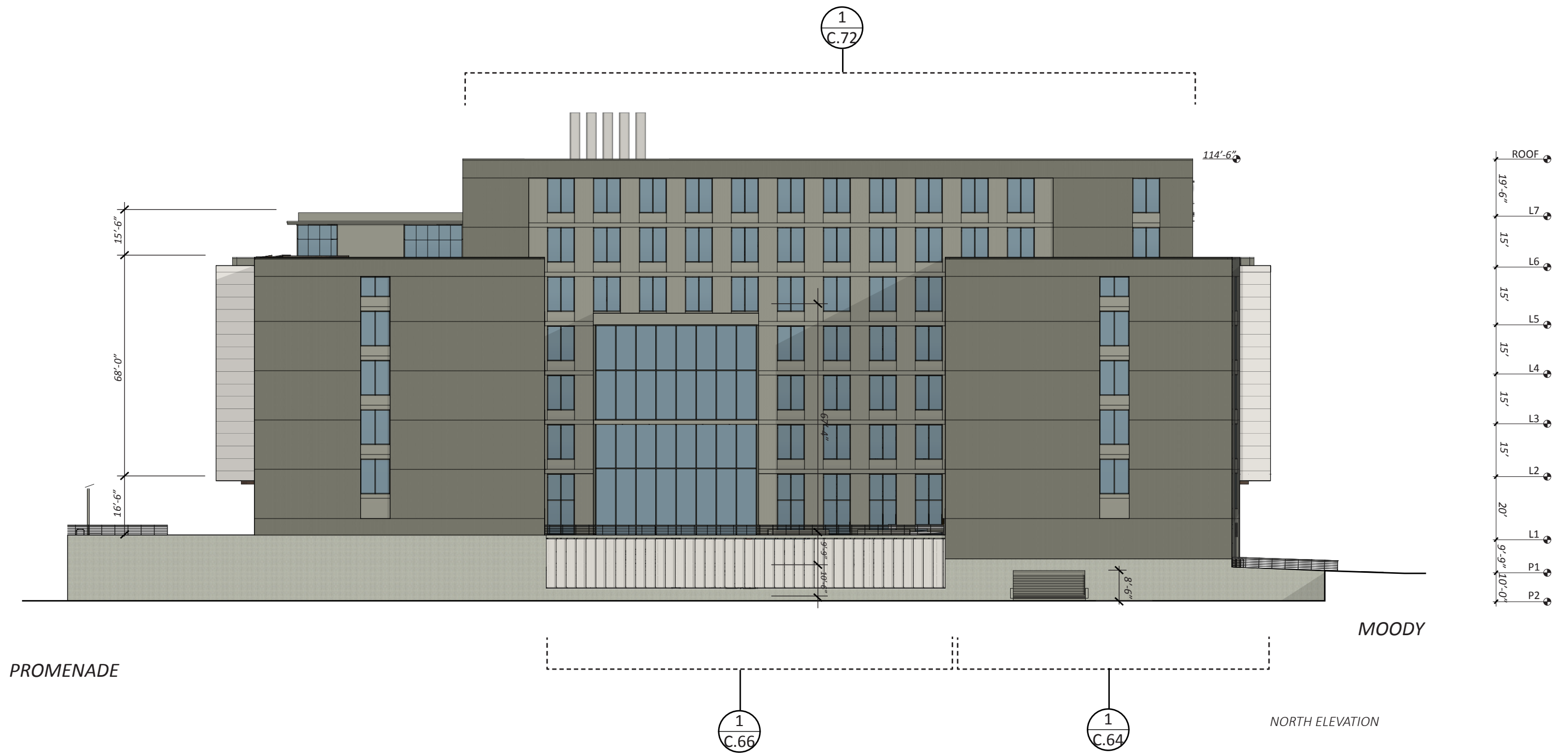


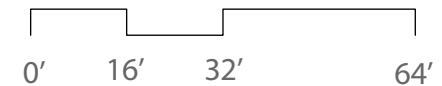
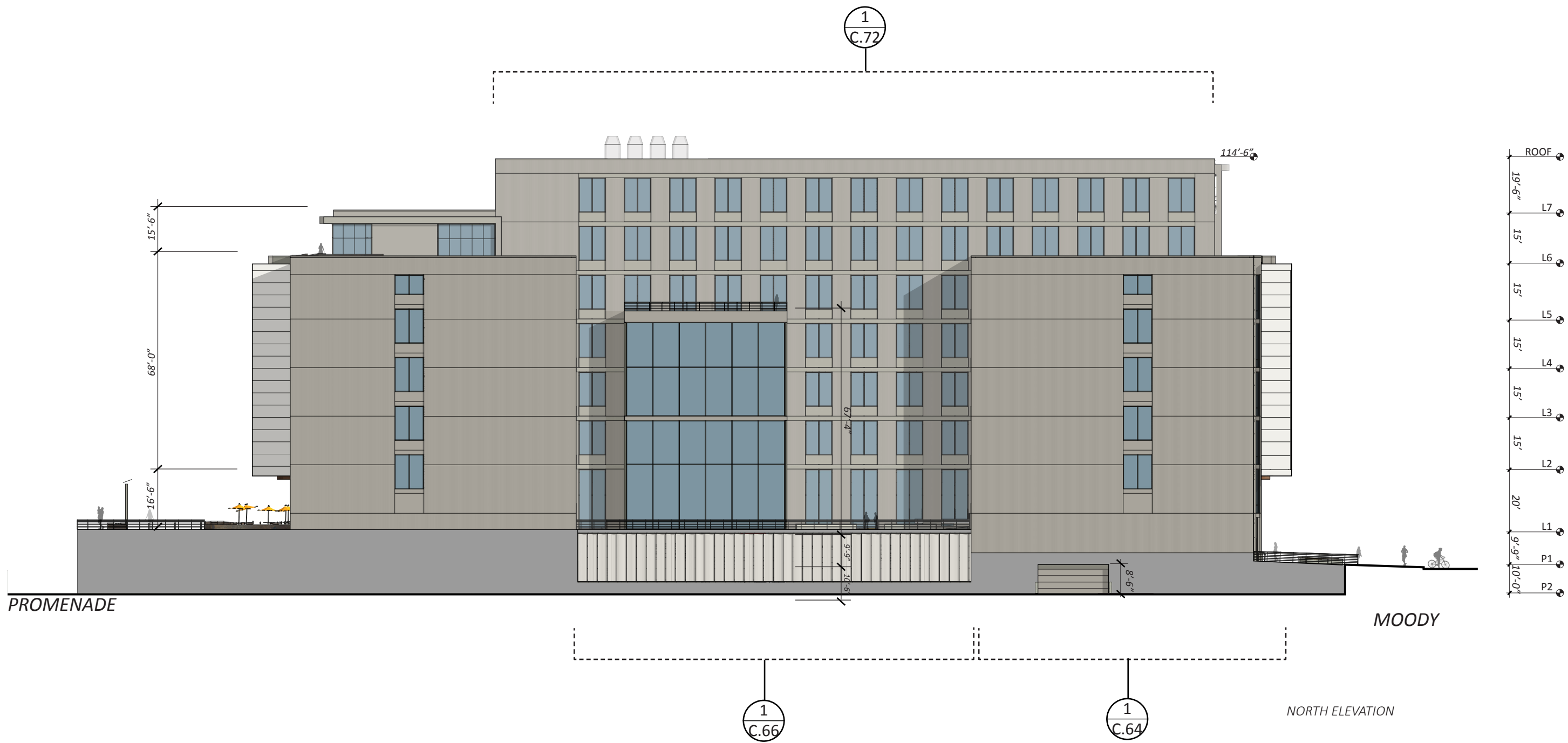


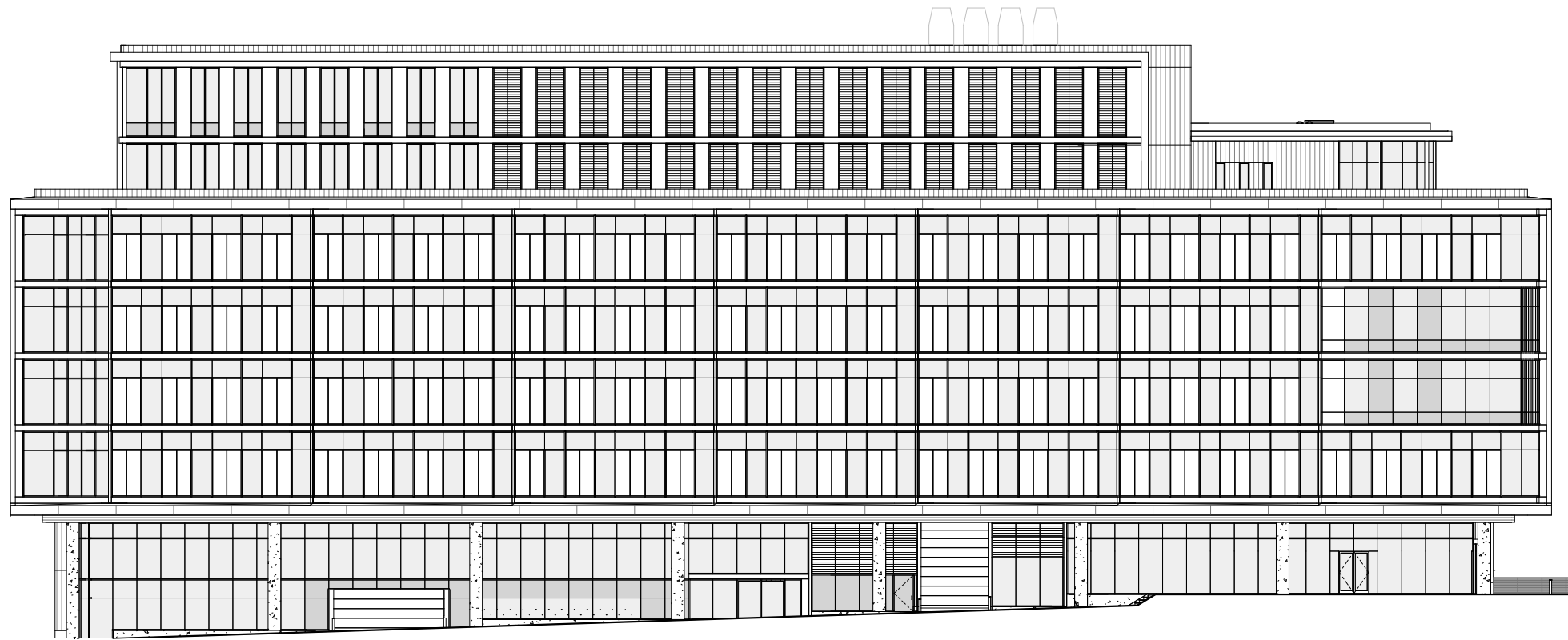
JD USE REVIEW #2
BUILDING DESIGN



















SOUTH ELEVATION



WEST ELEVATION

-  GLASS
-  SPANDREL GLASS
-  MP-1
-  MP-2
-  CONCRETE
-  PERFORATED SECTIONAL DOOR
-  LOUVER
-  CABLE RAILING

LAND USE REVIEW #2

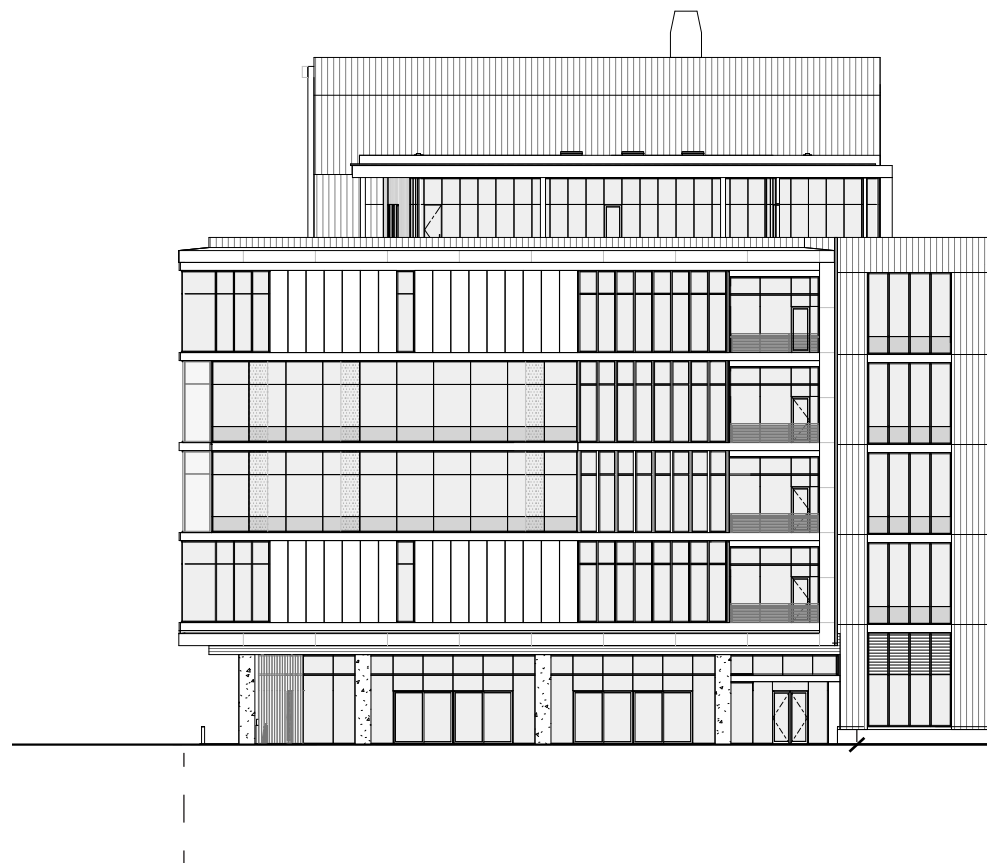
BUILDING DESIGN

EXHIBIT C.31a | OHSU | SRG | MCCARTHY/ANDERSEN









0' 16' 32' 64'



NORTH ELEVATION



EAST ELEVATION

-  GLASS
-  SPANDREL GLASS
-  MP-1
-  MP-2
-  CONCRETE
-  PERFORATED SECTIONAL DOOR
-  LOUVER
-  CABLE RAILING



LAND USE REVIEW #2

BUILDING DESIGN





LAND USE REVIEW #2



WEST VIEW

LAND USE REVIEW #1

BUILDING DESIGN

EXHIBIT C.34 | OHSU | SRG | MCCARTHY/ANDERSEN



WEST VIEW



NORTH VIEW

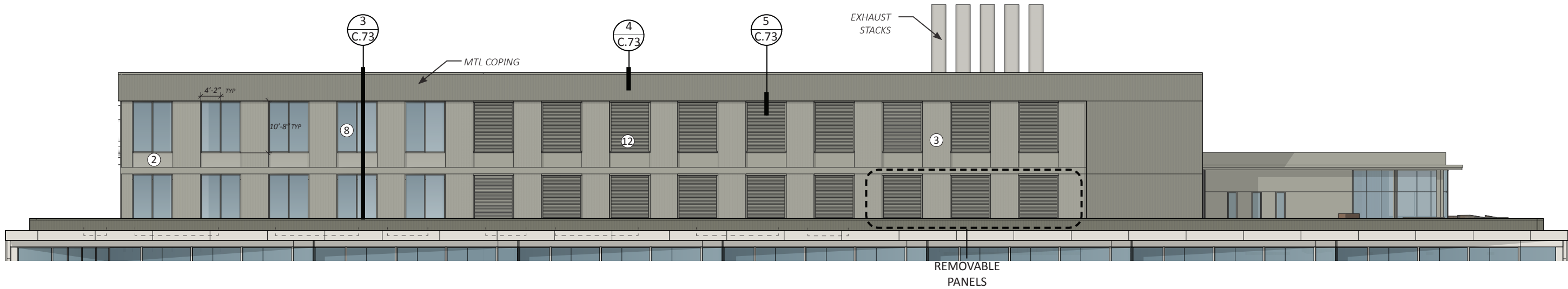


NORTH VIEW

FLOORS 6&7



1 - PARTIAL NORTH ELEVATION



2 - PARTIAL SOUTH ELEVATION

- ②

FLAT COMPOSITE MTL PNL, PT-2
- ③

BOX RIB MTL PNL, PT-2
- ④

BOX RIB MTL PNL, PT-3
- ⑥

STICK-FRAMED CURTAIN WALL, PT-2
- ⑧

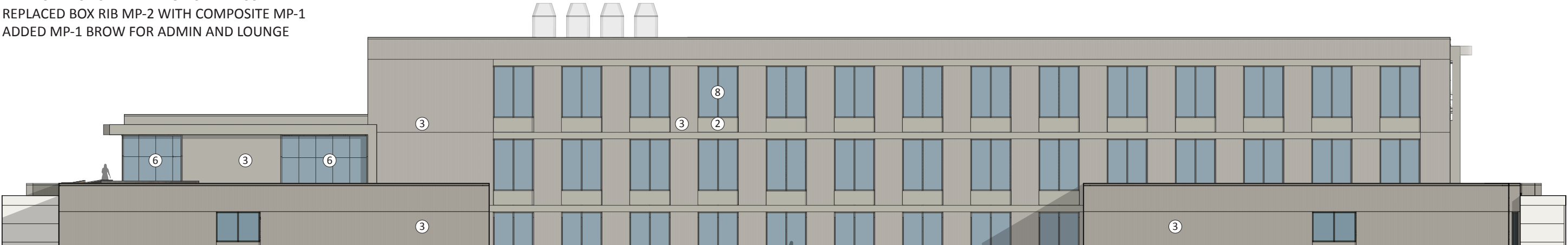
PUNCHED WDW SYS, PT-2
- ⑫

MECHANICAL LOUVER
- ⑰

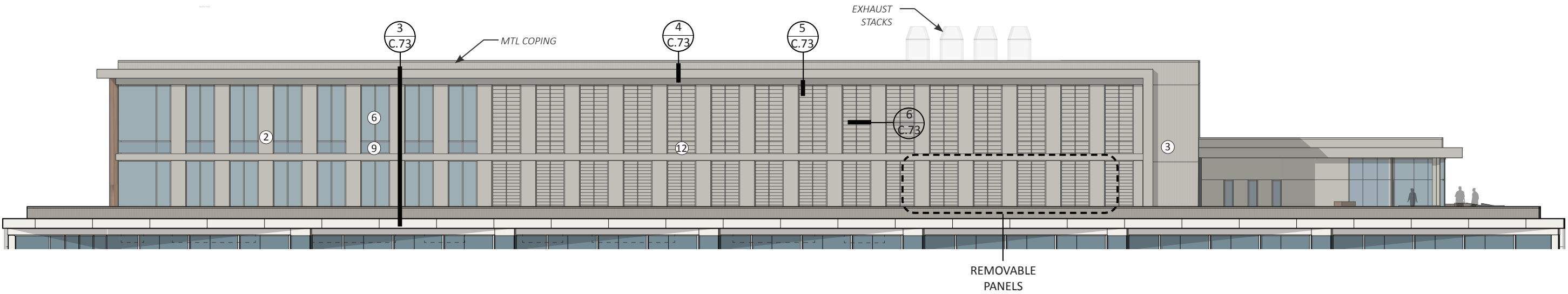
WOOD SOFFIT W/ WOOD FASCIA

FLOORS 6&7 REVISIONS

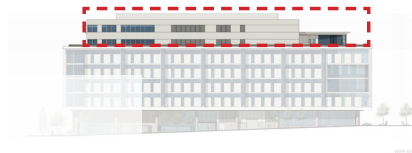
- ELIMINATED DARK METAL PANEL
- INCREASED GLAZING AT ADMIN AREAS
- REPLACED PUNCHED WINDOWS WITH CURTAINWALL
- REPLACED BOX RIB MP-2 WITH COMPOSITE MP-1
- ADDED MP-1 BROW FOR ADMIN AND LOUNGE



1 - PARTIAL NORTH ELEVATION



2 - PARTIAL SOUTH ELEVATION



- ② FLAT COMPOSITE MTL PNL, PT-2

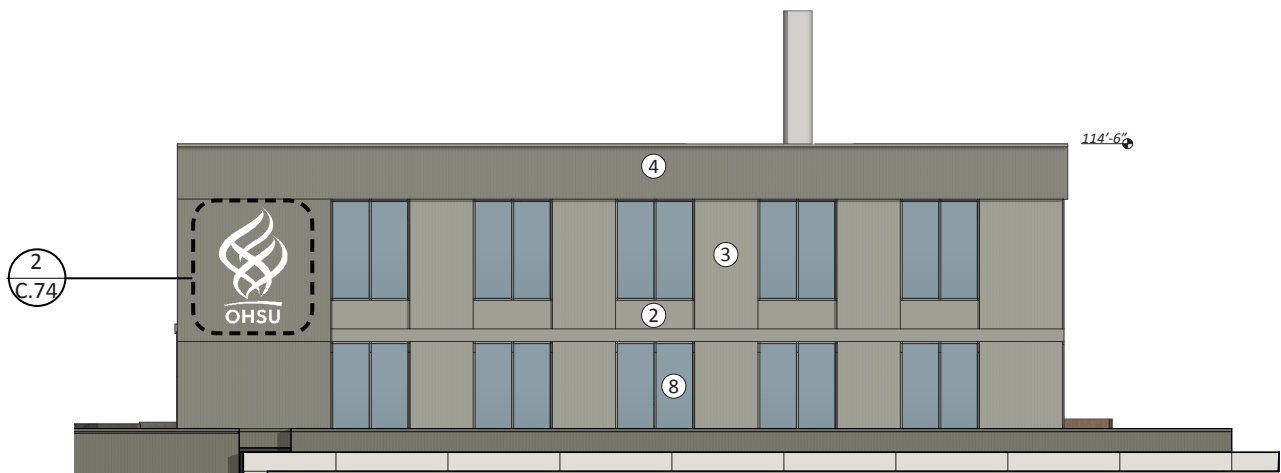
③ BOX RIB MTL PNL, PT-2

④ NOT USED
- ⑥ STICK-FRAMED CURTAIN WALL, PT-2

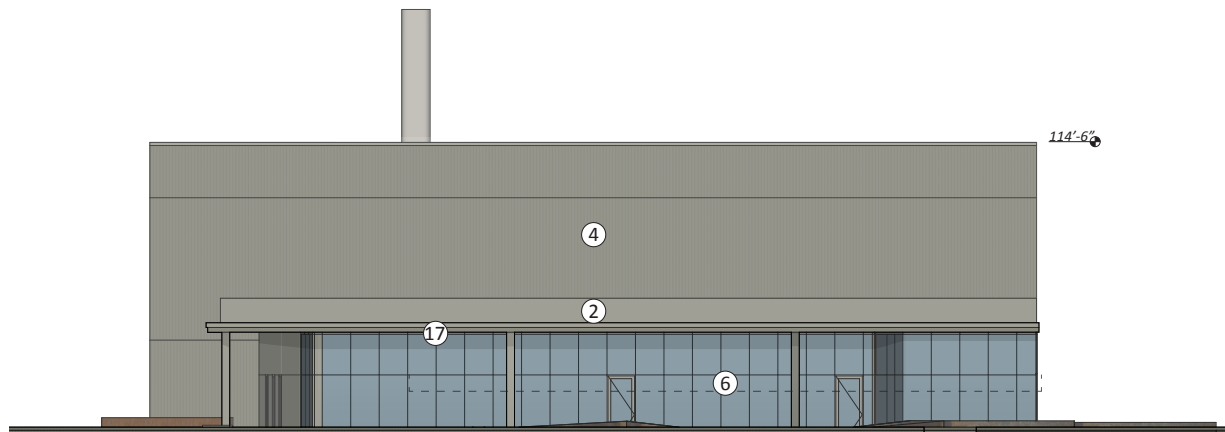
⑨ SPANDREL GLASS

⑫ MECHANICAL LOUVER
- ⑰ WOOD SOFFIT W/ WOOD FASCIA

FLOORS 6 & 7



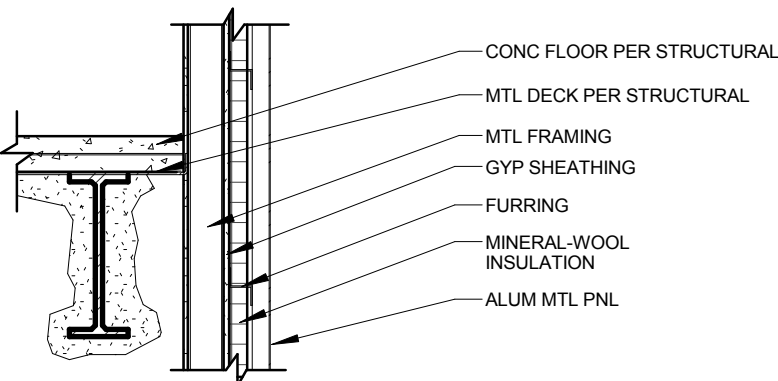
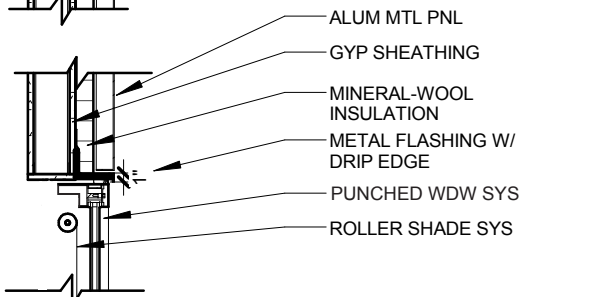
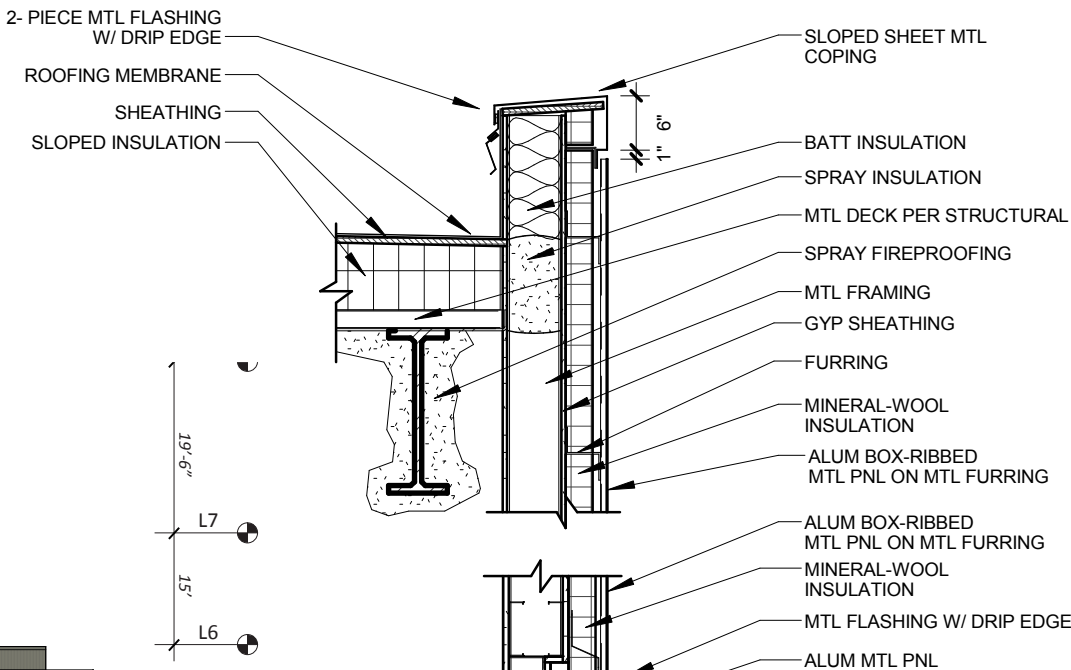
1 - PARTIAL WEST ELEVATION



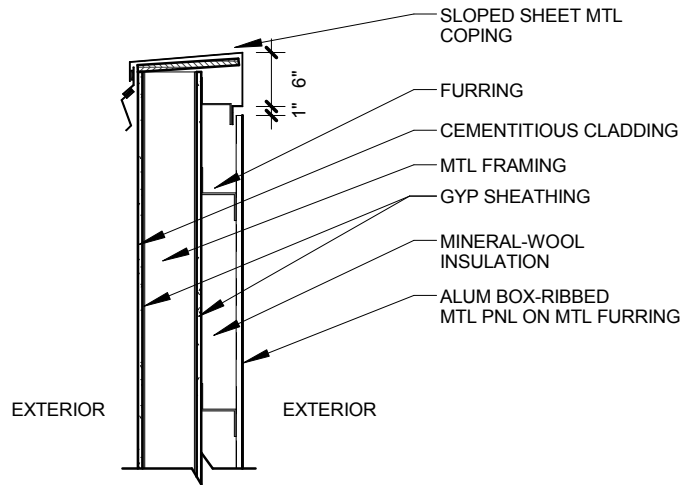
3 - PARTIAL EAST ELEVATION



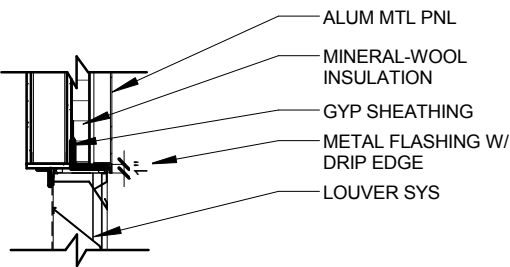
- ② FLAT COMPOSITE MTL PNL, PT-2
- ③ BOX RIB MTL PNL, PT-2
- ④ BOX RIB MTL PNL, PT-3
- ⑥ STICK-FRAMED CURTAIN WALL, PT-2
- ⑧ PUNCHED WDW SYS, PT-2
- ⑫ MECHANICAL LOUVER
- ⑰ WOOD SOFFIT W/ WOOL



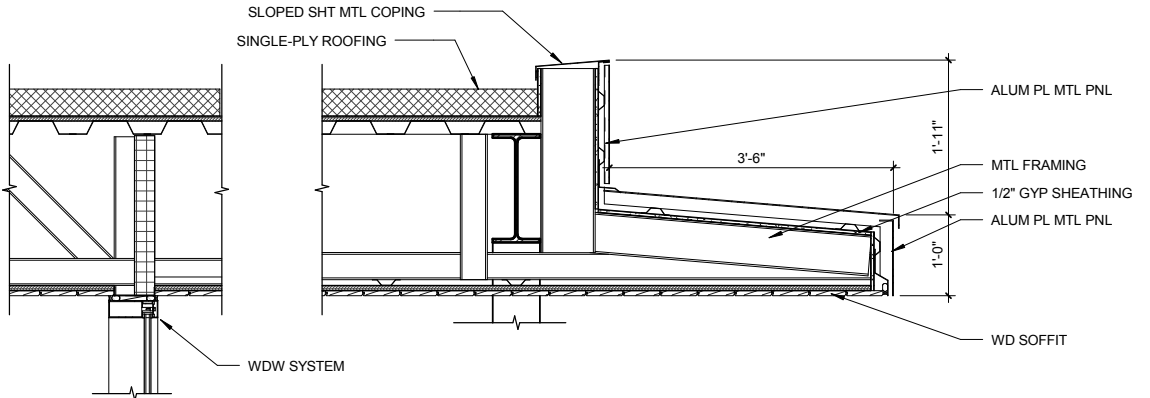
3- PENTHOUSE SECTION



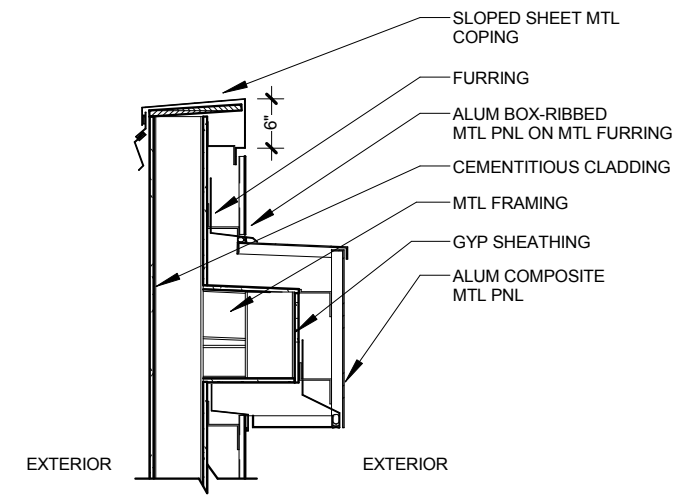
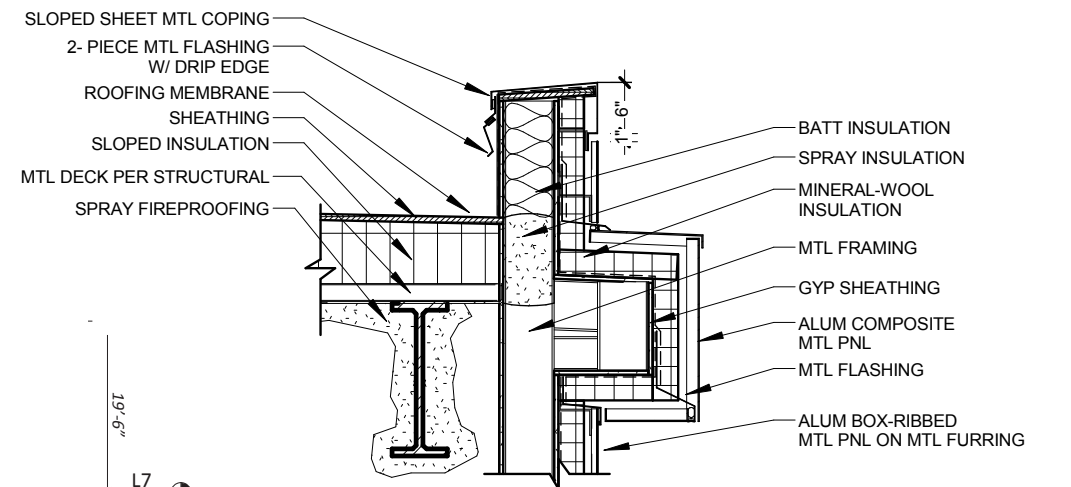
4- PENTHOUSE SECTION



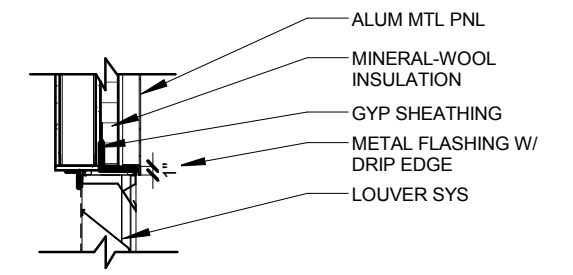
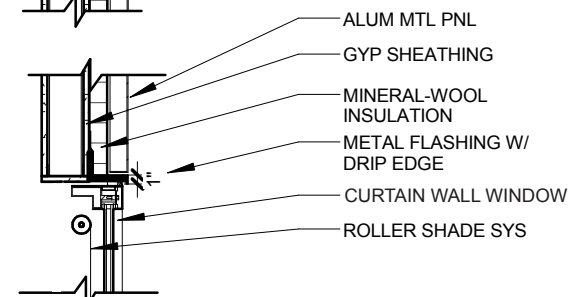
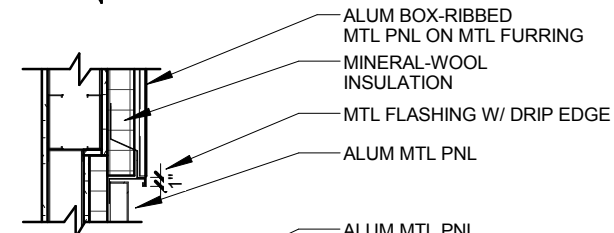
5- PENTHOUSE SECTION



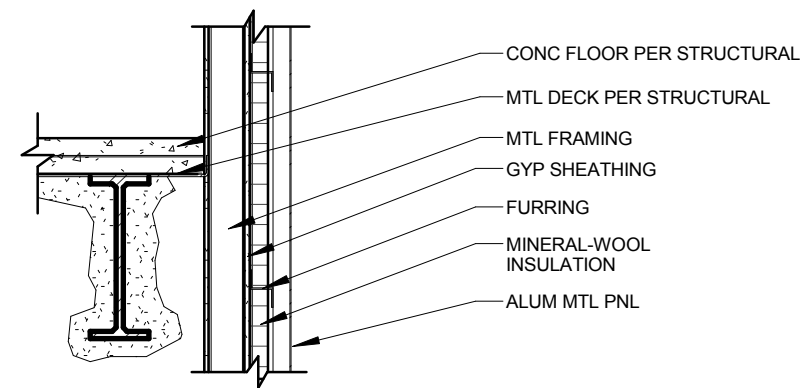
6 - TERRACE CANOPY DETAIL



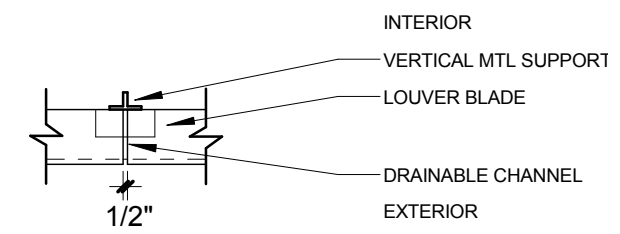
4- PENTHOUSE SECTION



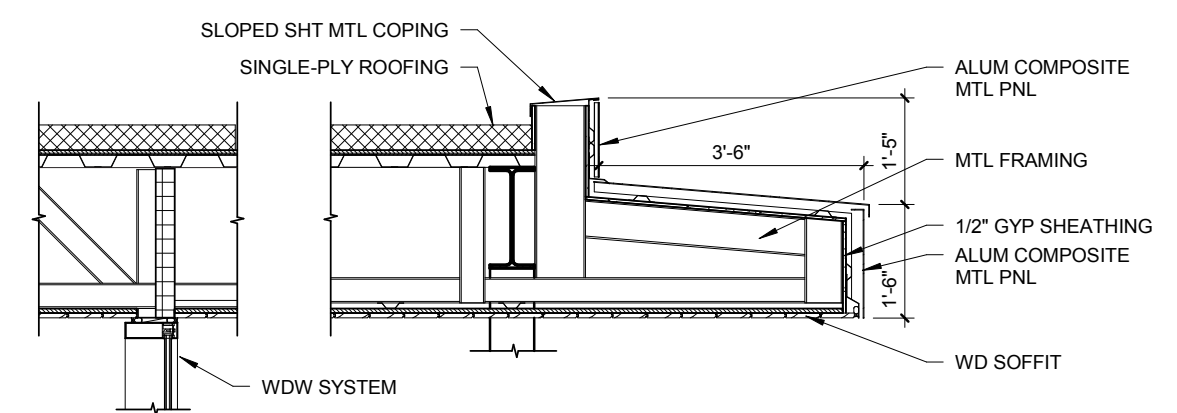
5- PENTHOUSE SECTION



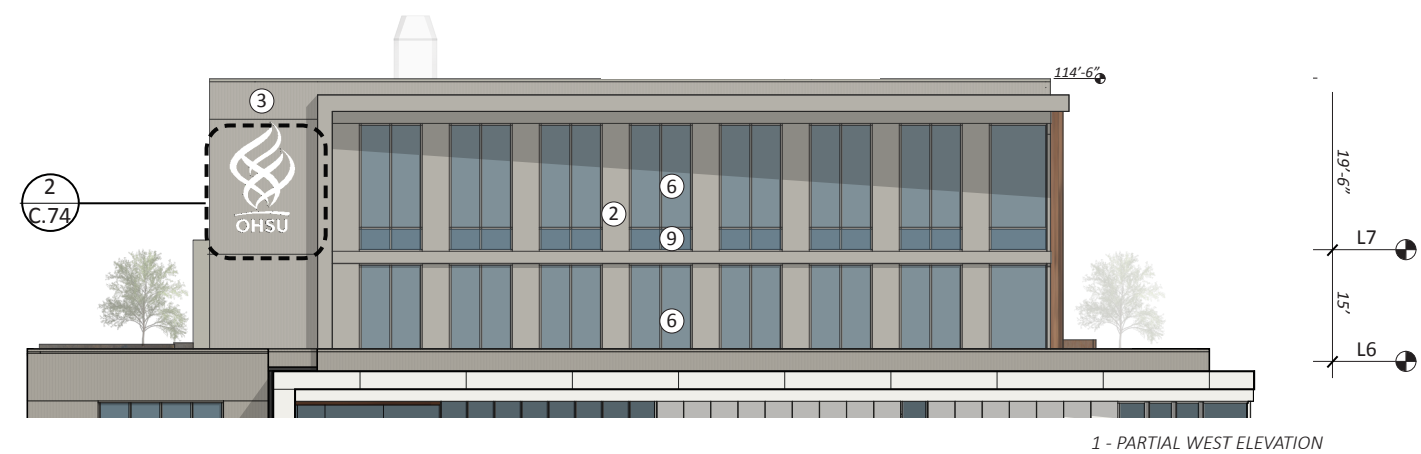
3- PENTHOUSE SECTION



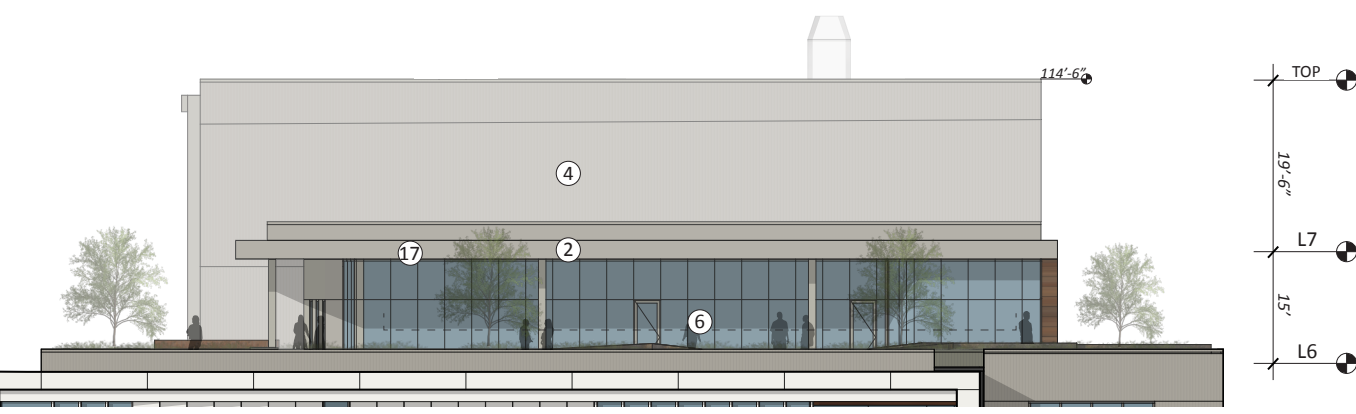
6 - RECESSED INTERMEDIATE LOUVER JAMB



7 - TERRACE CANOPY DETAIL

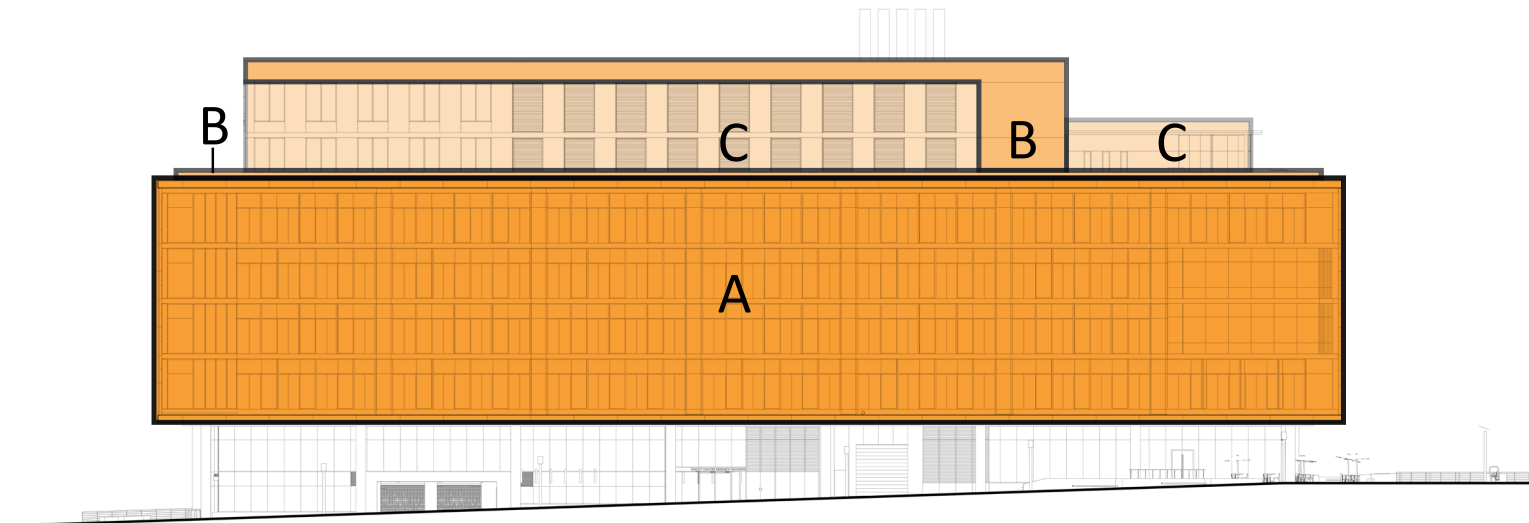


1 - PARTIAL WEST ELEVATION

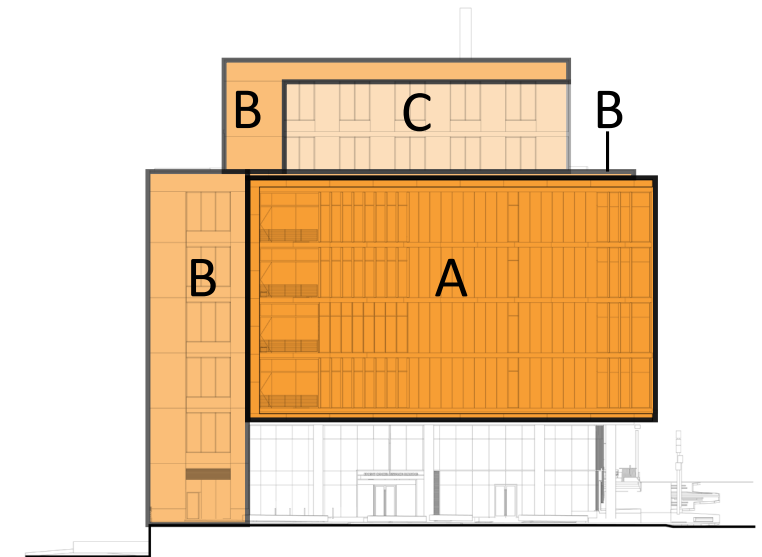


3 - PARTIAL EAST ELEVATION

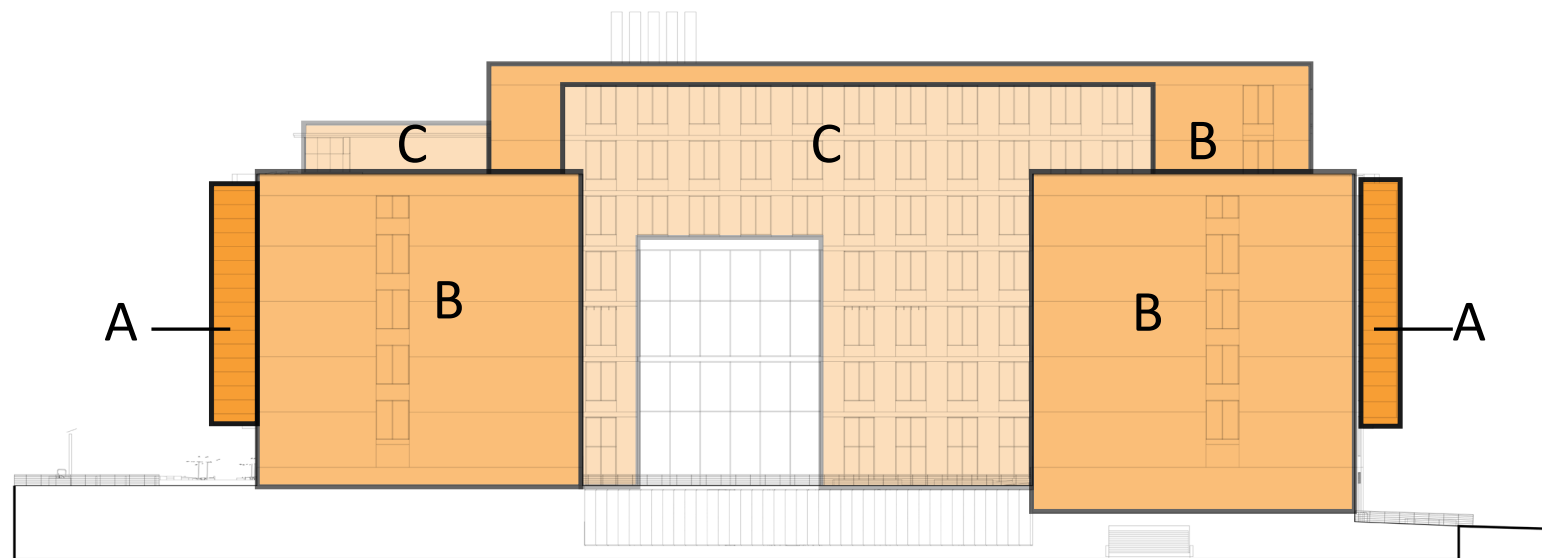
- ② FLAT COMPOSITE MTL PNL, PT-2
- ③ BOX RIB MTL PNL, PT-2
- ④ NOT USED
- ⑥ STICK-FRAMED CURTAIN WALL, PT-2
- ⑨ SPANDREL GLASS
- ⑫ MECHANICAL LOUVER
- ⑬ WOOD SOFFIT W/ WOOD FASCIA



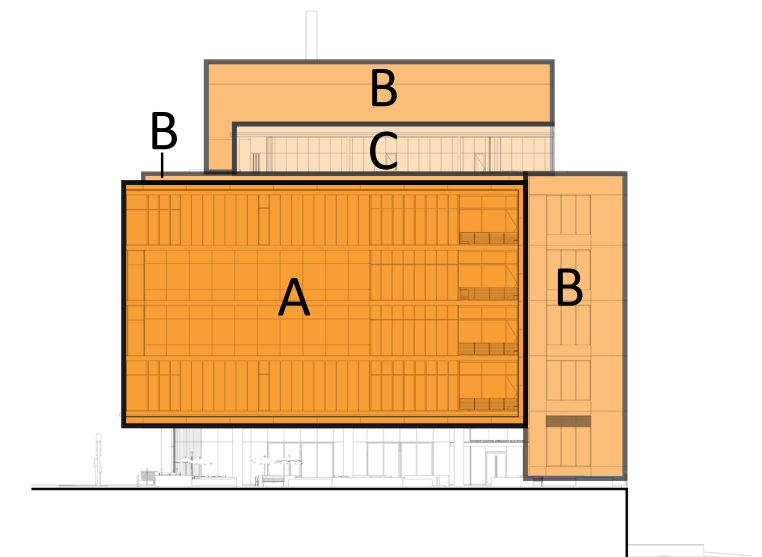
SOUTH ELEVATION
SCALE 1/16" = 1'-0"



WEST ELEVATION
SCALE 1/16" = 1'-0"

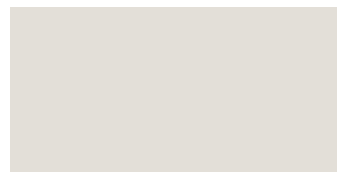


NORTH ELEVATION
SCALE 1/16" = 1'-0"



EAST ELEVATION
SCALE 1/16" = 1'-0"

A | **MP-1**
FRAME
LAB BLOCK INFILL PANELS



PT-1

B | **MP-1**
INFILL PANELS



PT-2

B | **MP-2**
BOOKENDS
6 & 7



PT-3

C | **MP-1**
LOUNGE
INFILL ON 6 & 7, NORTH

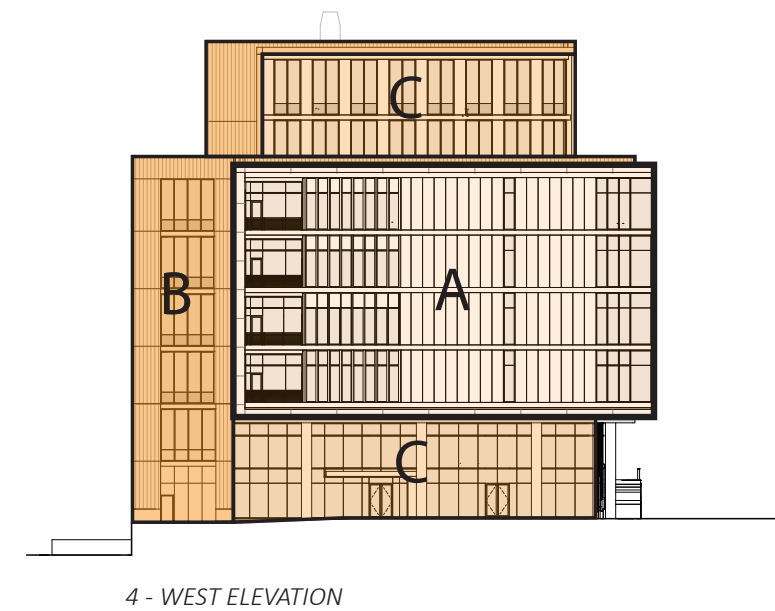
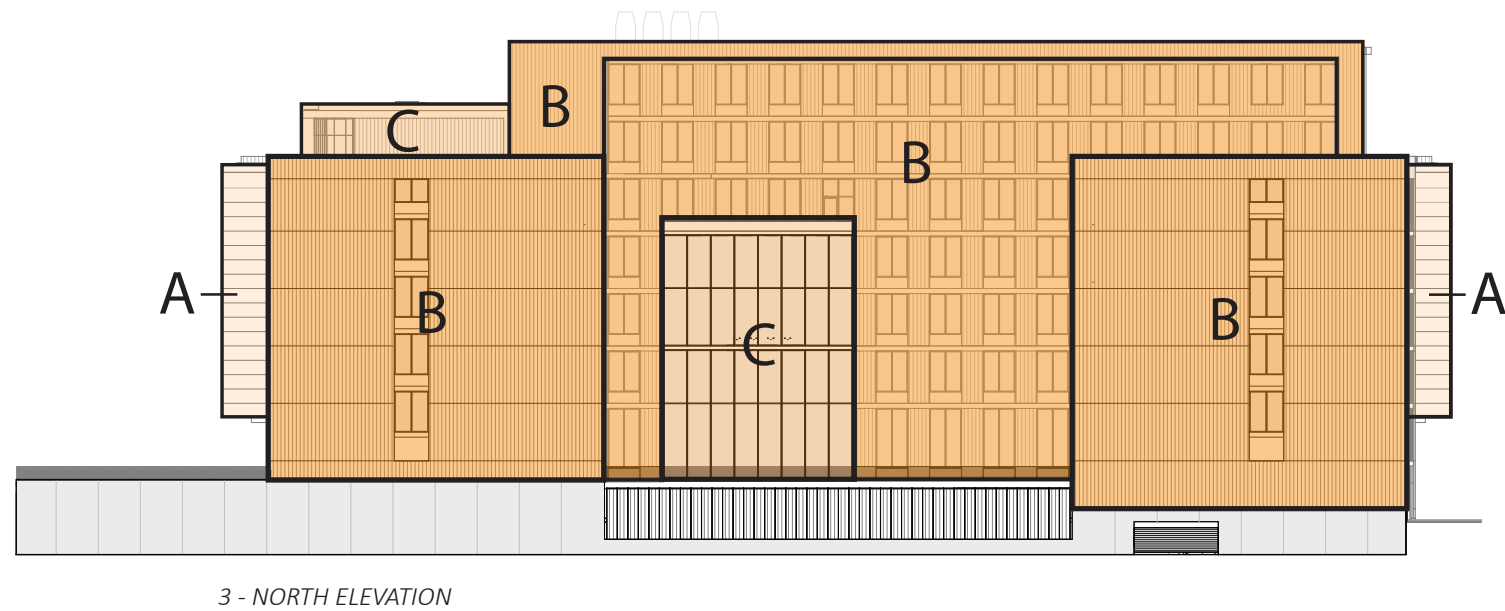
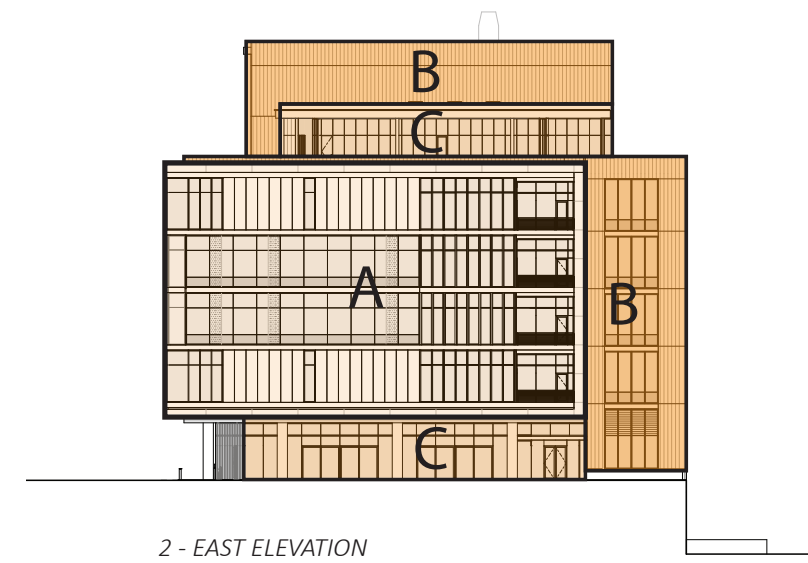
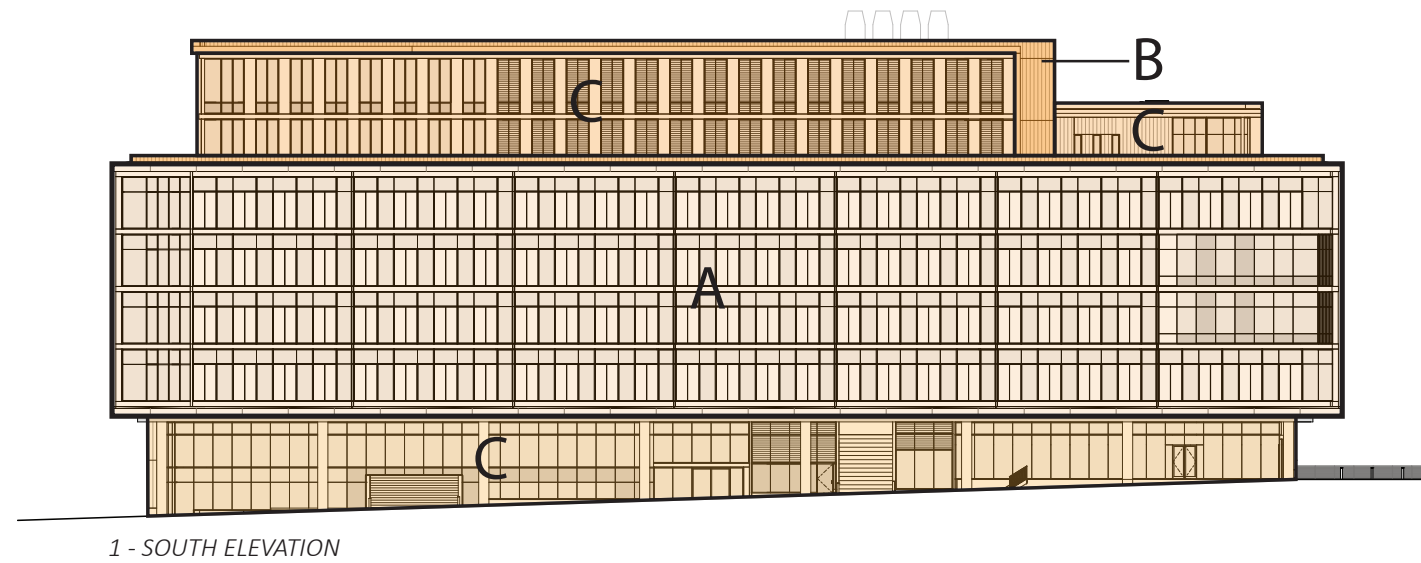


PT-2

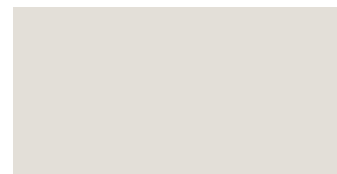
C | **MP-2**
FIELD ON 6 & 7, NORTH



PT-2



A | **MP-1**
FRAME
LAB BLOCK INFILL PANELS



PT-1

B | **MP-1**
INFILL PANELS



PT-2

B | **MP-2**
BOOKENDS, 6 & 7,
NORTH



PT-2

C | **MP-1**
GROUND FLOOR, 6 & 7
INFILL, LOUNGE, NORTH

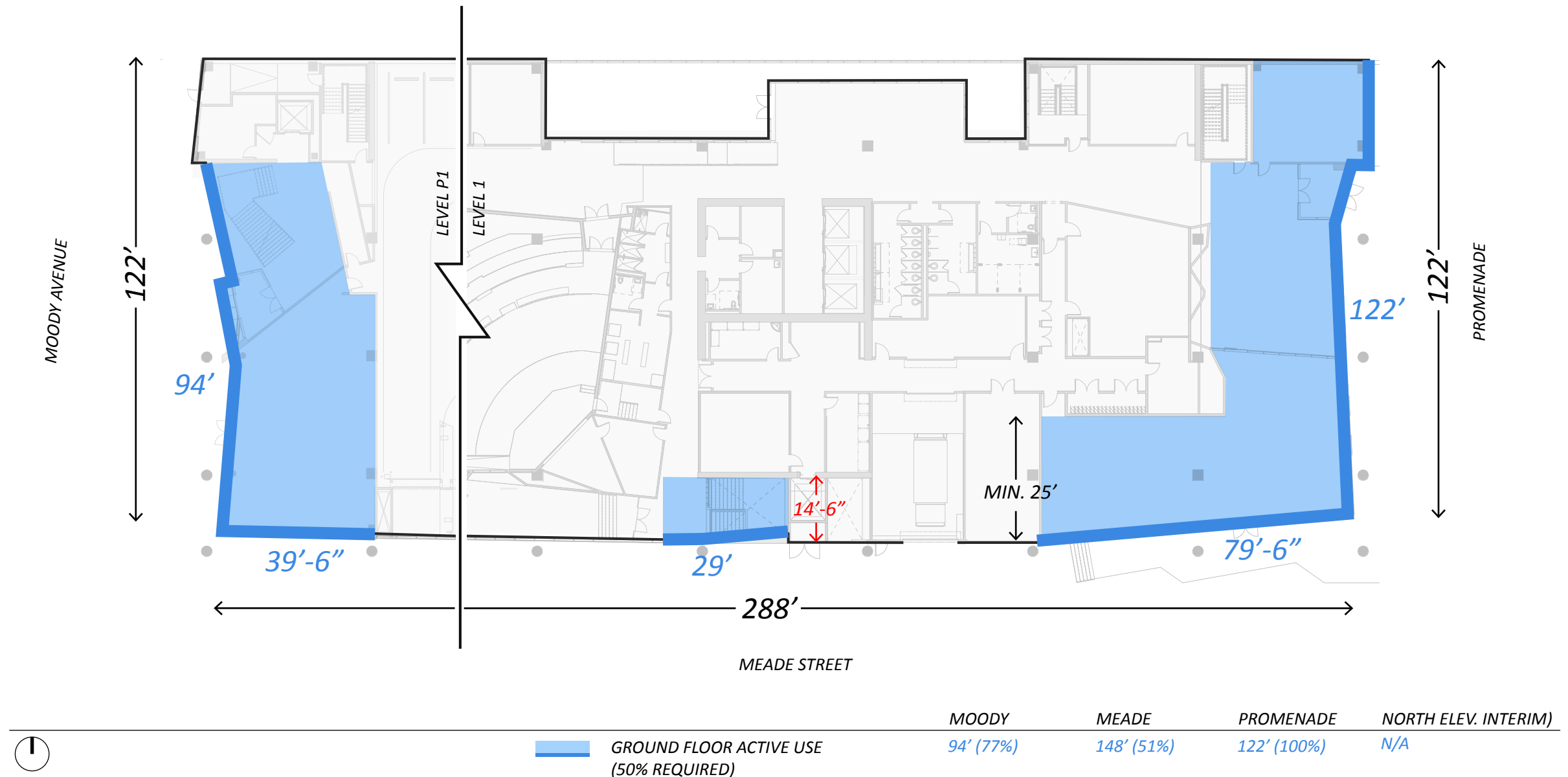


PT-2

LAND USE REVIEW #2

BUILDING DESIGN

KCRB | LU 15-279775 DZM AD | MAY 02, 2016 | EXHIBIT C.77 R



MOD 3

33.510.225.C Ground Floor Active Use

The ground floor active use standards are intended to reinforce the continuity of pedestrian- active ground-level building uses. Active uses maintain a healthy urban district and include but are not limited to: lobbies, retail, residential, commercial, and office spaces.

Standard. At least 50 percent of the ground floor that fronts on to public open space must contain windows and doors, be at least 25 feet deep from the street facing facade, and 12 feet in height from finish floor to bottom of structure.

RESPONSE: The mid-block lobby, which has been included in the Active Use calculation, measures 14.5 feet at its shallowest point and does not comply with the required 25 foot depth.

Modification Requested.

See Section 4 Design Modifications, Adjustments & Exceptions Narrative



MOD 3

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