

ADVISORY PARKING COMMITTEE
Wednesday, May 7th, 2024 @ 7:30am

1. Roll Call
2. Approval of Minutes, March 12, 2025
3. BCT Design Group Presentation – Review of Chester Garage Schematic Designs
4. Parking Reports Discussion
5. Meeting open to the public for items not on the agenda
6. Next Meeting – June 12th, 2025
7. Adjournment

Notice: Please note that board meetings will be conducted in person. Members of the public can attend in person at Birmingham City Hall or may attend virtually at <https://us06web.zoom.us/j/86082330819>

Meeting ID: 860 8233 0819

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Las personas con incapacidad que requieren algún tipo de ayuda para la participación en esta sesión pública deben ponerse en contacto con la oficina del escribano de la ciudad en el número (248) 530-1800 o al (248) 644-5115 (para personas con discapacidad auditiva) un día antes de la reunión para solicitar ayuda a la visual, auditiva, o de otras asistencias. (Title VI of the Civil Rights Act of 1964).

Advisory Parking Committee
Meeting of March 12, 2025
151 Martin Street, City Commission Room, Birmingham, MI

Minutes

These are the minutes of the Advisory Parking Committee ("APC") regular meeting held on March 12, 2025. The meeting was called to order at 7:30 a.m.

1. Roll Call

Present: Committee Members Jim Arpin, Kevin Kozlowski, Michelle Moody, Michele Taddei, Lisa Silverman (arrived 7:32 a.m.); Alternate Committee Member Bill Kolb

Absent: Alternate Committee Member Mary-Claire Petcoff

Staff: Parking Systems Manager Ford; City Transcriptionist Eichenhorn, Parking Operations Manager Jay

2. Approval of Minutes – February 5, 2025

Motion by Arpin
Seconded by Kolb to approve the minutes.

Motion carried, 5-0.

VOICE VOTE

Yeas: Moody, Kolb, Taddei, Kozlowski, Arpin

Nays: None

3. Parking Reports Discussion

PSM Ford and the Chair presented the item and answered informational questions from the APC.

During discussion, APC members made the following comments:

- Reports on capacity and the call centers are most likely to reflect user experience.
- A report on revenue by deck, showing monthly versus transient, and parking deck versus meter would be helpful.
- The data on page 26 was useful. It would be helpful to see it more in the format reflected on page 8, with subtotals, monthly expenses, and a comparison to the same month of the prior year.
- The chart on page 8 showing revenue by deck could be useful, though also somewhat challenging to interpret.
- Any easily accessible expense information in general should be provided.
- Capital expenditures should be monitored via a report.
- Monthly expenses could be useful, and it was also worth noting that beyond capital expenditures the expenses do not tend to vary significantly month-to-month.
- The Commission is supportive of the APC providing input on parking operations.

- It is helpful to know whether citations are increasing or decreasing. It is less important to the APC the amount of revenue raised from citations.
- Staff should provide commentary on any anomalies in any of the reported data, as relevant.
- It would be helpful to have a graph with predicted revenue and expense data and with actual delayed revenue and expense data.
- Information on parking system fund balance could be offered annually or biannually.
- The purpose of reviewing reports is trend and anomaly identification.
- It is not necessary to have regularly reporting on the methods of payment used at parking meters.
- The charts on page 10 might be useful occasionally, or if a change is being made, but do not need to be reviewed monthly.
- The consolidated revenue chart of all the garages on page 14 is sufficient. The APC does not need regular charts for each garage separately.
- Total meter revenue as shown on page 18 is useful, as would be a chart showing the prior year.
- The free parking report on page 24 is useful. The title should be changed to '% Free Vehicles'.
- Monthly data on more utilized and less utilized parking meter areas would be helpful. It could inform incentive pricing or wayfinding for the underutilized areas in the future, as two possibilities.
- The charts on page 7 are useful.
- Park and Peabody tend to have the highest periods of occupancy.
- It would be useful have monthly figures on the permits sold for each deck and the percentage of permits compared to deck capacity. This could be stated as raw numbers, instead of being presented in a chart.
- On page 12, the table is useful, the charts can be dispensed with.
- Even though it may not be available, it could be useful if the APC could see usage for each meter quarterly.
- The charts on page 23 could be useful quarterly.
- Page 9 may not be useful for the APC unless there is a specific trend or anomaly the APC is trying to track that would be reflected in the data. The data could also be useful once the APC has good occupancy data, or if it could be broken down into geographical sections of the City.
- The data on page 25 is very useful. The first chart on page 13 can be removed, and the second chart should be retained.

4. Meeting open to the public for items not on the agenda

APC member comments were as follows:

- It would be useful for the APC to provide feedback on financial aspects of the BCT Design Group project, once available.
- The Commission was more interested in interior changes to the decks and better wayfinding.
- The APC should also be able to provide some input on the aesthetic considerations.
- When the City's parking decks were reviewed by engineers, it was determined that none were nearing the end of their life, making upgrades and ongoing maintenance appropriate.

- It would be helpful to have another assessment once the upgrades to the garages are complete of their estimated remaining life.

5. Adjournment

No further business being evident, the meeting adjourned at 9:13 a.m.



Aaron Ford, Parking Systems Manager

Laura Eichenhorn, City Transcriptionist

DRAFT



MEMORANDUM

Parking System

DATE: May 7, 2025

TO: Advisory Parking Committee

FROM: Aaron Ford, Parking Systems Manager

SUBJECT: Chester Garage Schematic Concept Design Review

INTRODUCTION:

BCT Design Group was selected by the City Commission to provide interior/exterior and aesthetic design services for the five City of Birmingham parking garages. BCT provided a Project Design Schedule that breaks the project down into four phases: 1) Pre-Design, 2) Concept Design, 3) Schematic Design, and 4) Pre-Construction. BCT is presenting to the Advisory Parking Committee (APC) schematic design concepts for the Chester Garage, and is seeking feedback to provide to the City Commission.

BACKGROUND:

In November, the City Commission selected BCT Design Group to provide interior/exterior and aesthetic designs for the five City parking garages. Design concepts could incorporate a variety of items including, but not limited to: new lighting (interior & exterior), recommendation of light fixtures, light temperature, locations, lighting controls, all paint color selection for the walls, ceilings, and columns, and artistic elements, including the use of graphics on walls, lobbies, windows or other structural design elements or accoutrements (music, landscaping or art). All concepts must take into consideration the City's wayfinding and interior garage signage proposals as provided by Corbin Design. BCT met with the City's Public Arts Board on April 16th to get their feedback about the potential of including art into the design scope.

LEGAL REVIEW:

None.

FISCAL IMPACT:

None.

SUSTAINABILITY:

As the garages are updated, sustainability will be considered where possible. LED lights, solar panels, and sustainable material are examples of things to be considered.

DESIGN:

BCT is currently in the third of a four stage design process for all five City garages.

PUBLIC COMMUNICATIONS:

None

SUMMARY:

BCT Design Group was selected by the City Commission to provide interior/exterior design services for the five City parking garages. Representatives from the firm will meet with the City Commission four (4) times throughout the course of the project to seek feedback and gain approval to proceed through the project phases. At this time, BCT is seeking feedback and guidance on schematic design concepts for the Chester Garage and is seeking feedback from the APC before presenting to the City Commission at the City Commission meeting on May 19th, 2025.

ATTACHMENTS:

- A. Chester Street Garage - Schematic Designs

SUGGESTED COMMITTEE ACTIONS:

Provide feedback to BCT Design Group in preparation for the May 19th City Commission meeting.

BIRMINGHAM PARKING GARAGES

CHESTER STREET GARAGE - SCHEMATIC DESIGN

March 4, 2025



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PROJECT NARRATIVE

This schematic design package focuses on the scope of work for the Chester Street Parking Garage located at 180 Chester Street in Birmingham, MI. This package takes in consideration improvements made by WJE & the graphics/signage package put together by Corbin. The primary focus is to improve the overall experience for garage users through small architectural interventions, paint / graphics, and improved lighting.

To improve wayfinding of garage entry for pedestrians & motorists, canopies at pedestrian and vehicle entries will be added. The soffit of the canopies will continue into the interior, setting a theme for ceiling finish at every stair / elevator lobby.

Walls, ceilings, and beams to be painted with Corbin selected colors & graphics at busy areas of the garage, such as: stair / elevator lobbies and intersections. Wayfinding graphics shown in this package are suggestive and final selections are to be made by Corbin. Murals will be incorporated in selected areas to utilize blank walls and improve aesthetics of the interiors. All murals shown in the set are suggestive, final selection are to be done by local art council & artists. Other parts of the garage interior to be painted white to brighten up the interior space. See Illuminart drawings for new lighting layout. New lighting fixtures throughout the interior will brighten the space with proper temperature of light.

Single bay of the garage exterior off Martin Street to be painted with a mural or applied with fin signage & banners that can promote garage parking or city events. New lighting design will illuminate entries and exterior murals on the facade and roof. Interior of the staircases will be better illuminated and seen as focal points of the garage for people who come to Birmingham to enjoy the city.

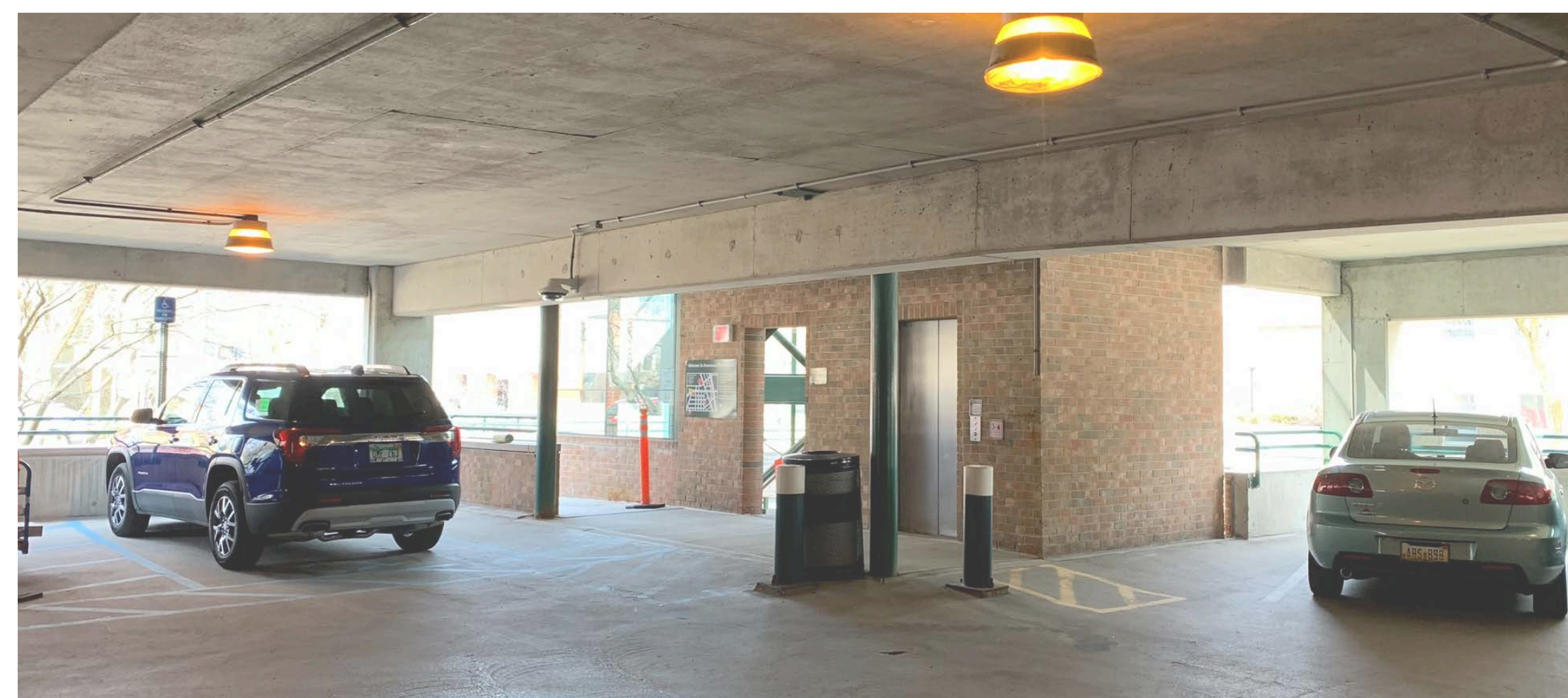
SHEET INDEX

KEY PLANS	A.100
ENLARGED PLANS	A.200
INTERIOR PAINTING PLANS	A.300
3D VIEWS & RENDERINGS	A.400
LIGHTING PLANS & SPECS	A.500



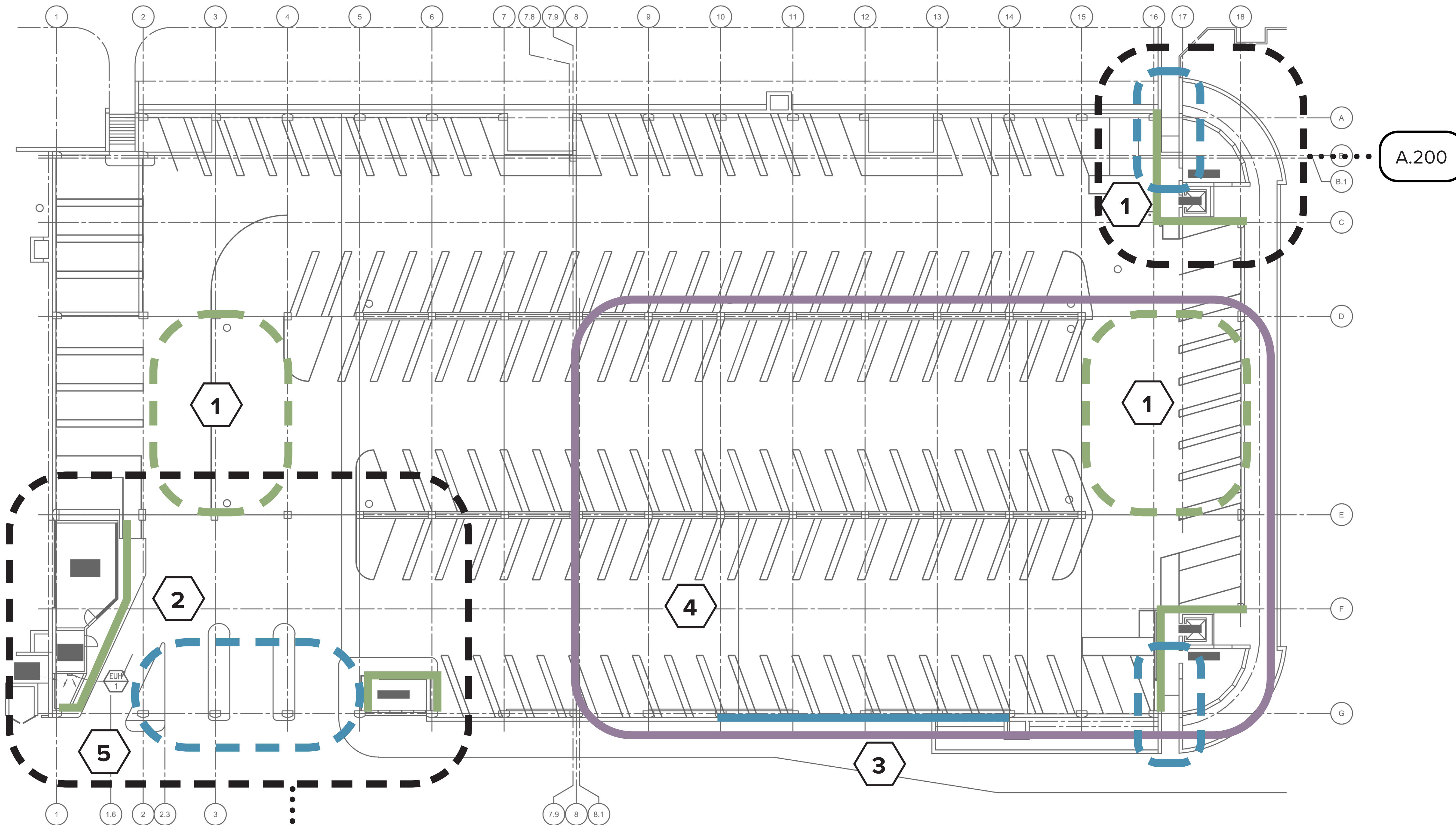
COLOR INDEX

	PT-1 GREEN - CORBIN		PT-3 BIRMINGHAM GREEN
	PT-2 GREEN - CORBIN		PT-4 WHITE



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IMAGE PRECEDENTS



FIRST FLOOR PLAN
1/16" = 1'-0"

ENLARGED FLOOR PLANS

- TYPICAL STAIR / ELEVATOR LOBBY
- PEDESTRIAN ENTRY AT STAIR ELEVATOR LOBBY
- AREAS OF NEW LIGHTING

INTERIOR PAINTING SCHEMES

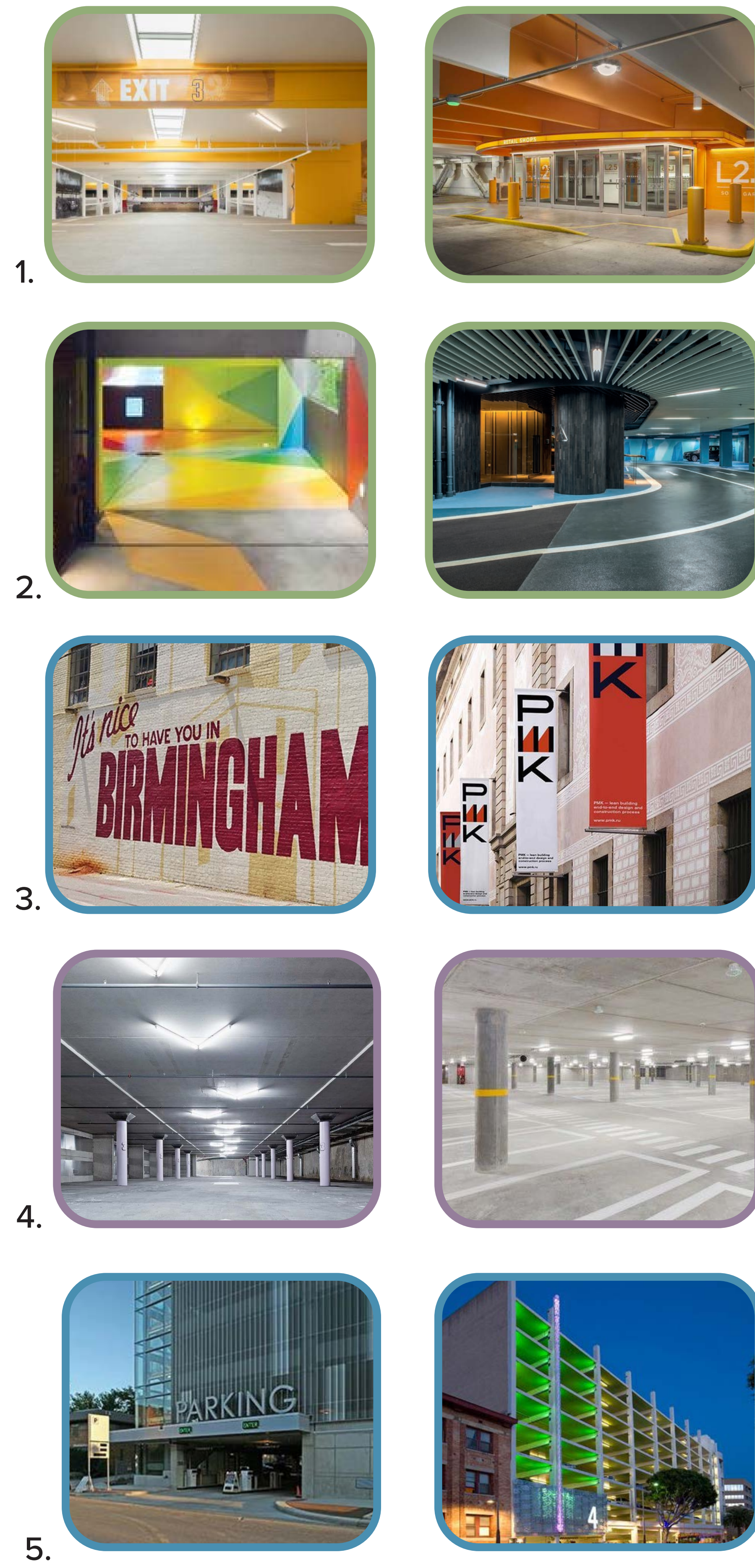
- COLUMNS & BEAMS
- GENERAL WALLS
- TERMINATIONS
- ACCENTS & MURALS

EXTERIOR

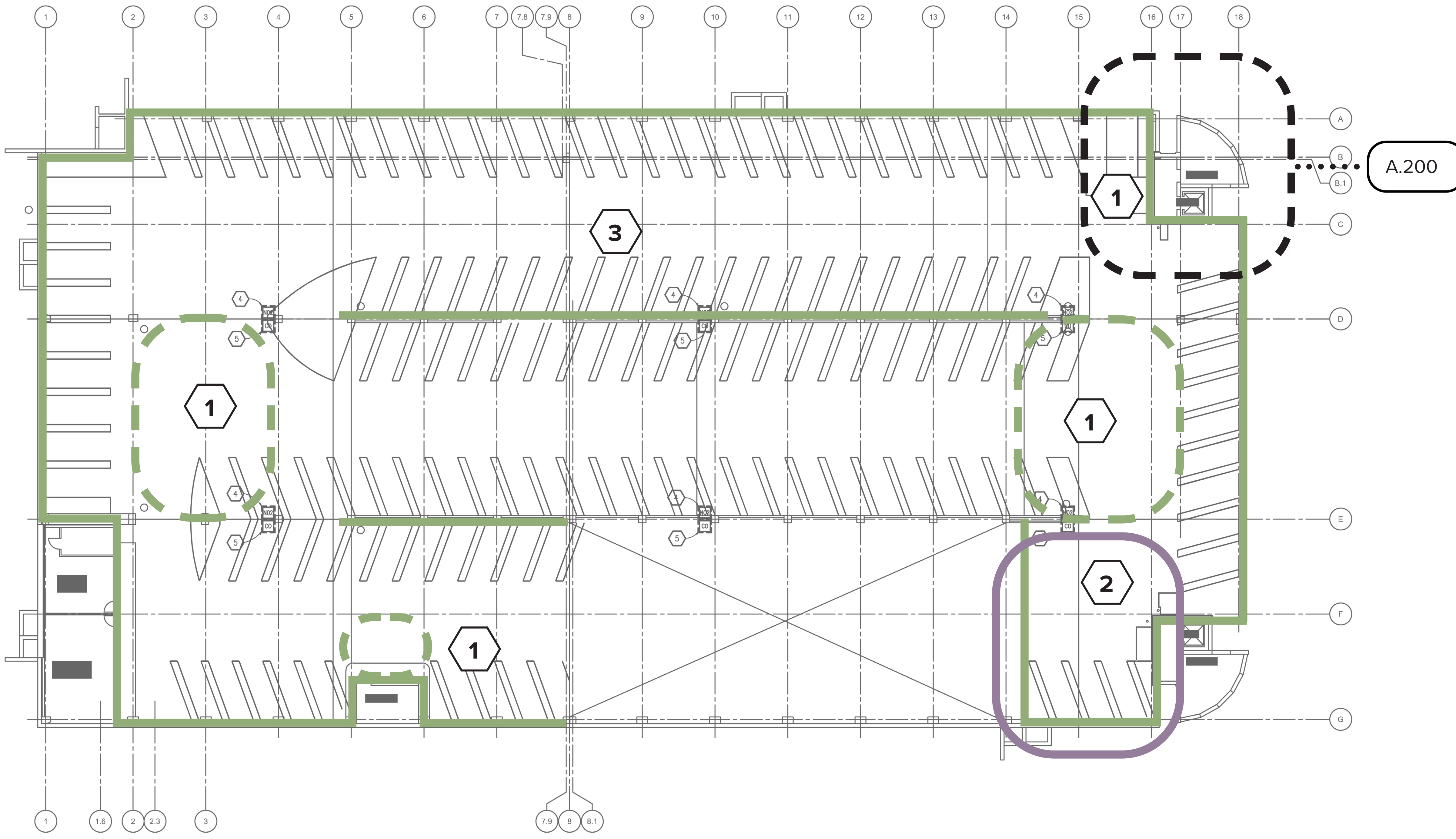
- MURALS
- CANOPIES & SIGNAGE
- LIGHTING

GARAGE LIGHTING SCHEMATIC

- TYPICAL BAYS
- TOWERS
- ROOF
- ENTRANCE
- FEATURES
- FIXTURES

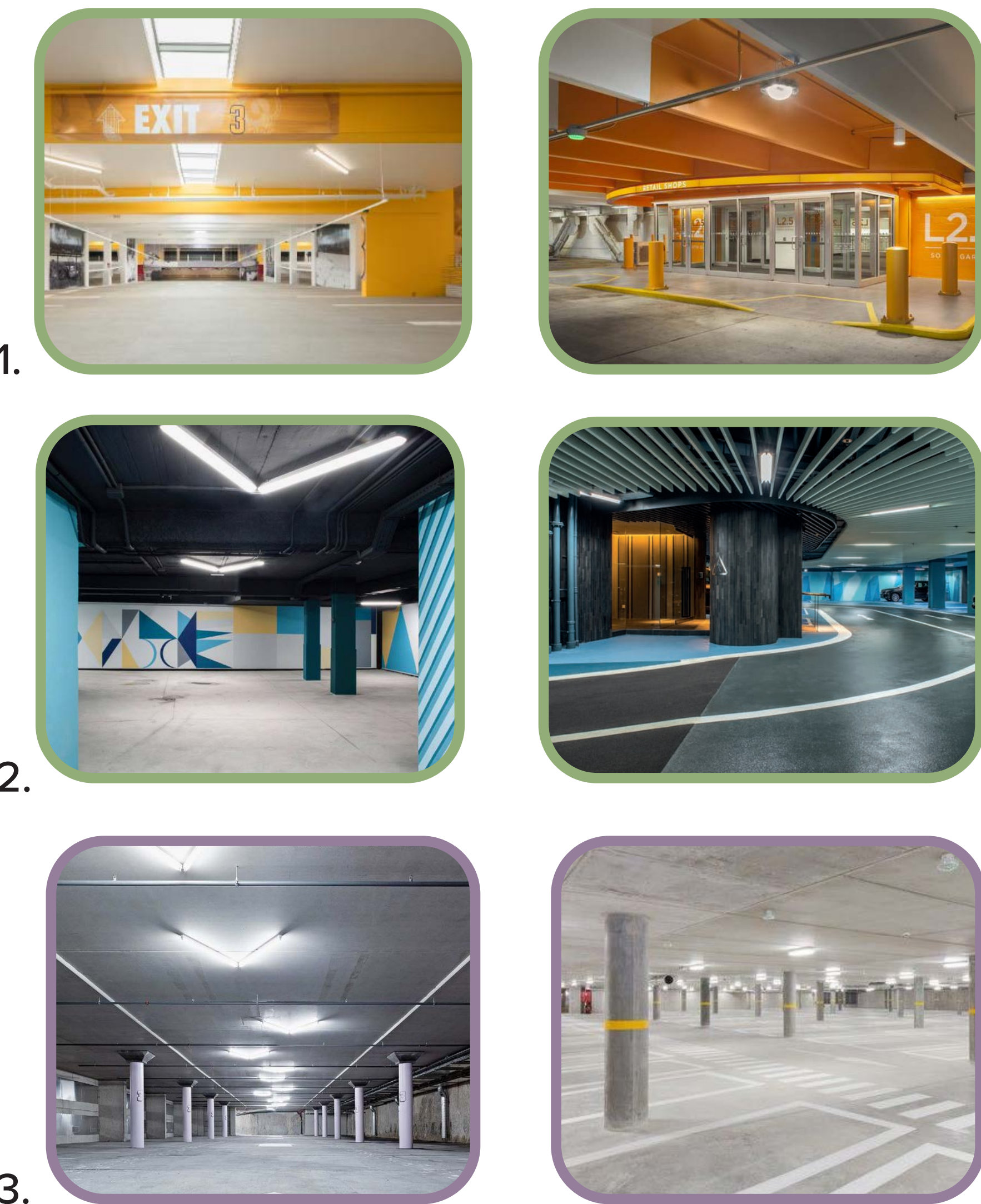


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LOWER LEVEL 1 FLOOR PLAN

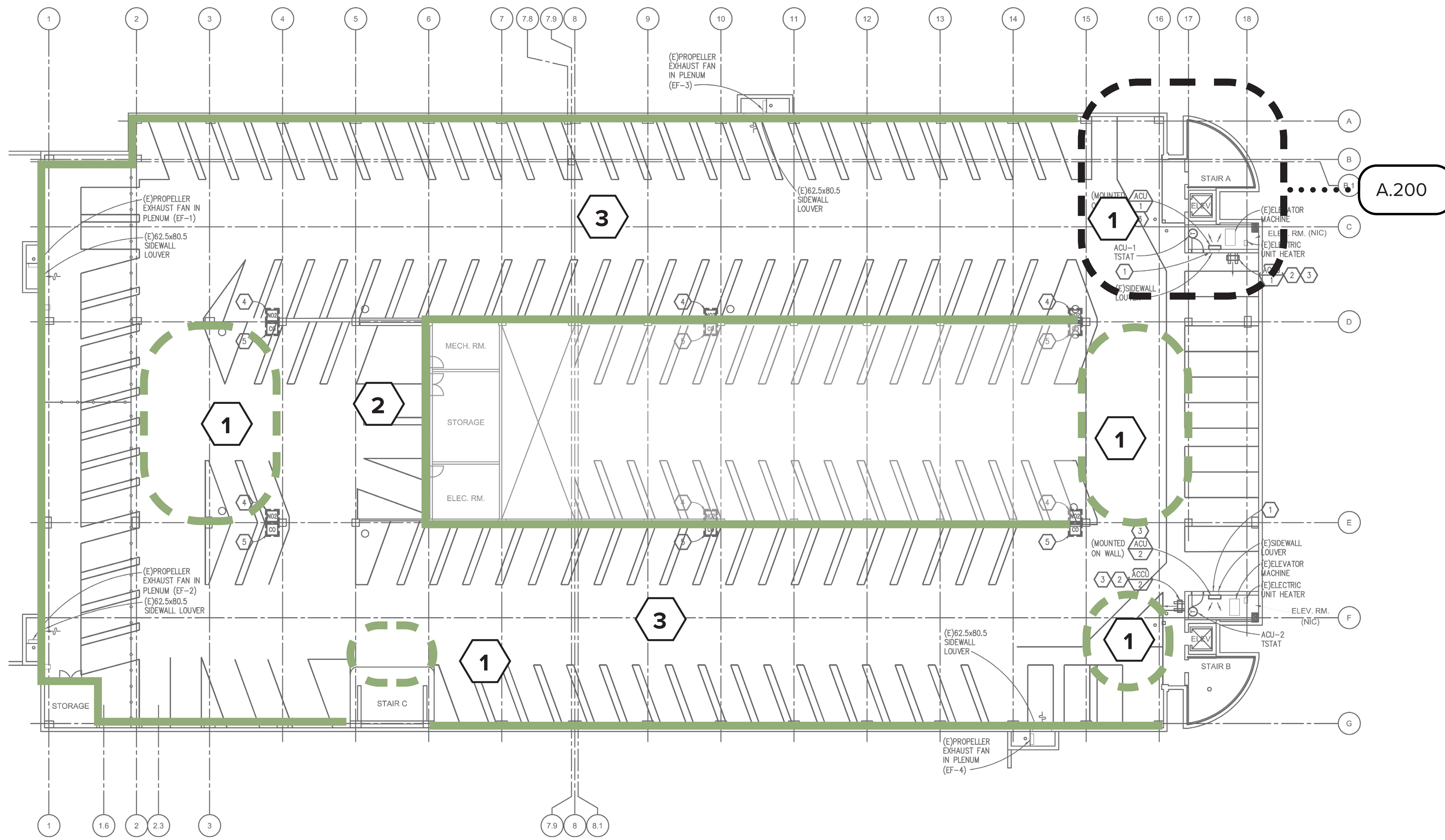
1/16" = 1'-0"



- ENLARGED FLOOR PLANS**
 - TYPICAL STAIR / ELEVATOR LOBBY
 - PEDESTRIAN ENTRY AT STAIR ELEVATOR LOBBY
 - AREAS OF NEW LIGHTING
- INTERIOR PAINTING SCHEMES**
 - COLUMNS & BEAMS
 - GENERAL WALLS
 - TERMINATIONS
 - ACCENTS & MURALS

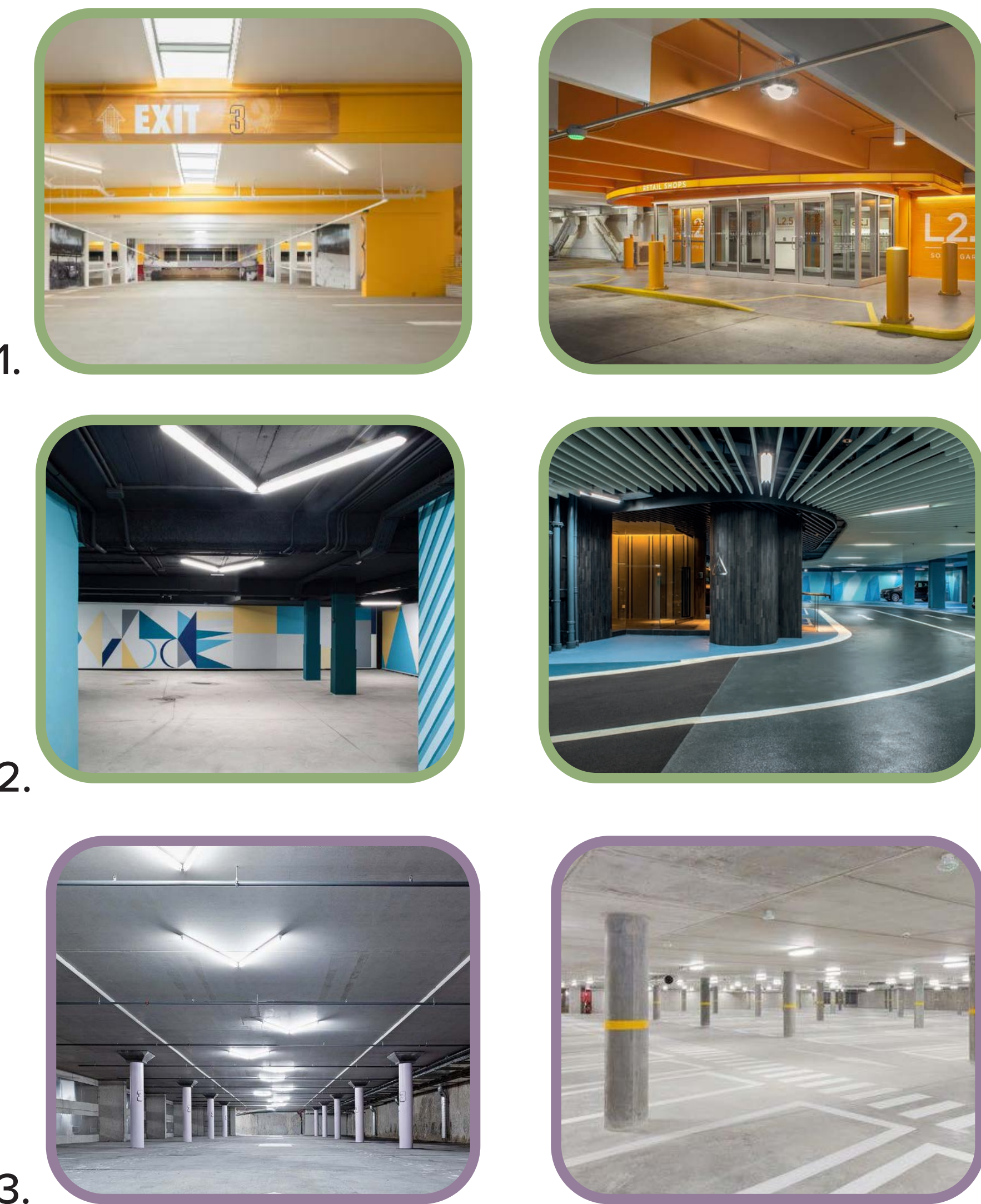
- EXTERIOR**
 - MURALS
 - CANOPIES & SIGNAGE
 - LIGHTING
- GARAGE LIGHTING SCHEMATIC**
 - TYPICAL BAYS
 - TOWERS
 - ROOF
 - ENTRANCE
 - FEATURES
 - FIXTURES

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LOWER LEVEL 2-3 FLOOR PLAN

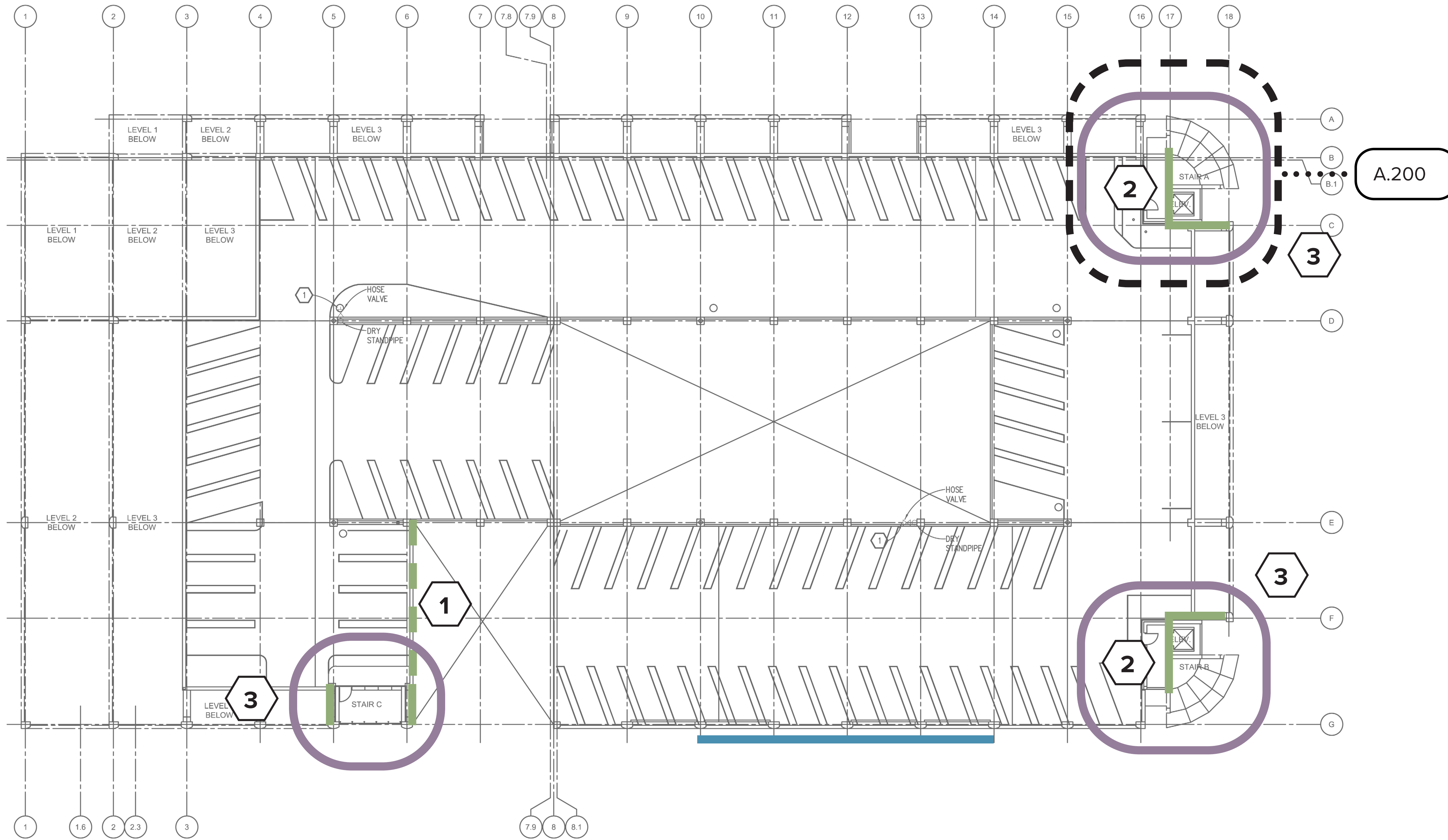
1/16" = 1'-0"



- ENLARGED FLOOR PLANS**
 - TYPICAL STAIR / ELEVATOR LOBBY
 - PEDESTRIAN ENTRY AT STAIR ELEVATOR LOBBY
 - AREAS OF NEW LIGHTING
- INTERIOR PAINTING SCHEMES**
 - COLUMNS & BEAMS
 - GENERAL WALLS
 - TERMINATIONS
 - ACCENTS & MURALS

- EXTERIOR**
 - MURALS
 - CANOPIES & SIGNAGE
 - LIGHTING
- GARAGE LIGHTING SCHEMATIC**
 - TYPICAL BAYS
 - TOWERS
 - ROOF
 - ENTRANCE
 - FEATURES
 - FIXTURES

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FOURTH FLOOR PLAN
1/16" = 1'-0"



ENLARGED FLOOR PLANS

- TYPICAL STAIR / ELEVATOR LOBBY
- PEDESTRIAN ENTRY AT STAIR ELEVATOR LOBBY
- AREAS OF NEW LIGHTING

INTERIOR PAINTING SCHEMES

- COLUMNS & BEAMS
- GENERAL WALLS
- TERMINATIONS
- ACCENTS & MURALS

EXTERIOR

- MURALS
- CANOPIES & SIGNAGE
- LIGHTING

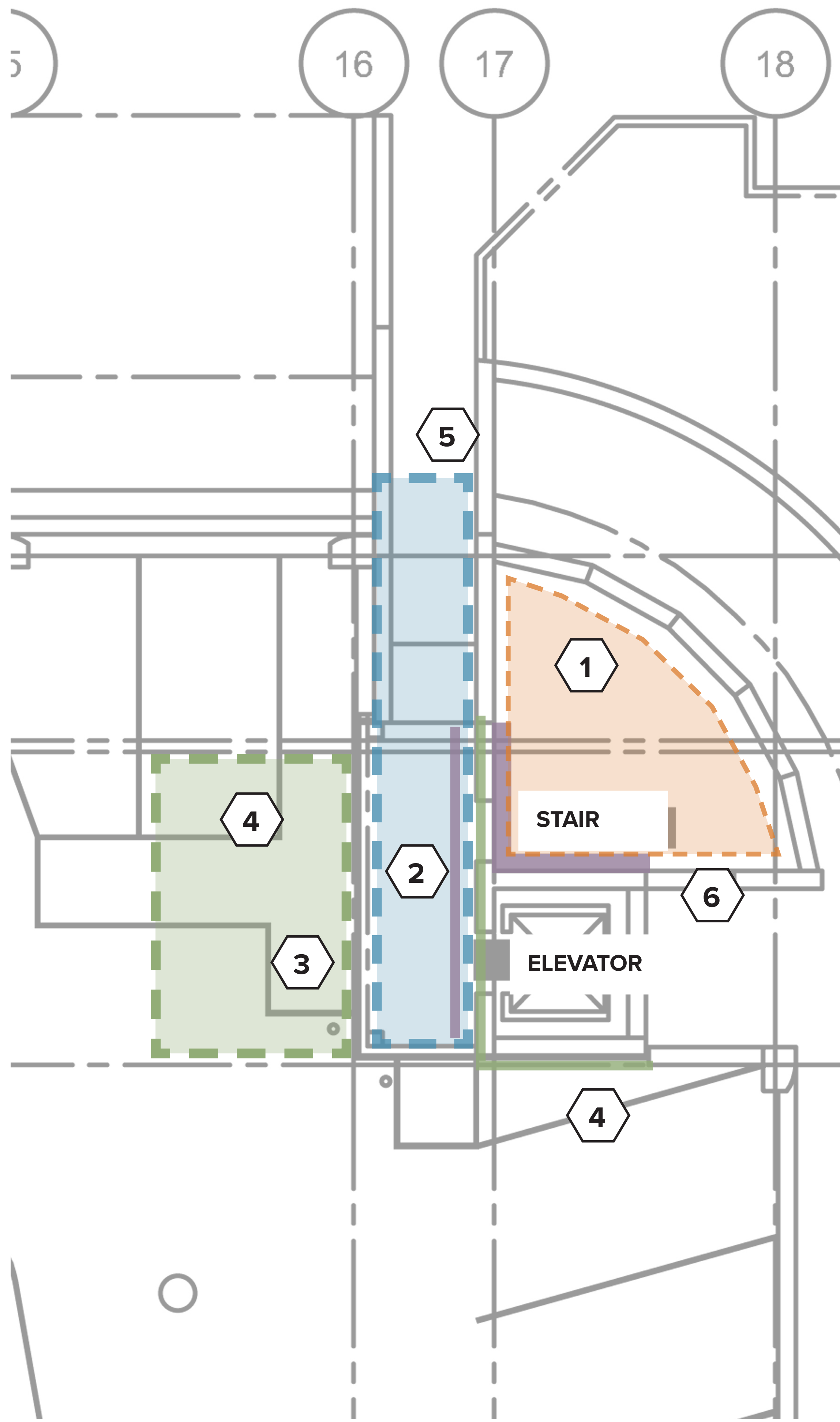
GARAGE LIGHTING SCHEMATIC

- TYPICAL BAYS
- TOWERS
- ROOF
- ENTRANCE
- FEATURES
- FIXTURES

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FOURTH FLOOR KEY PLAN

A.103

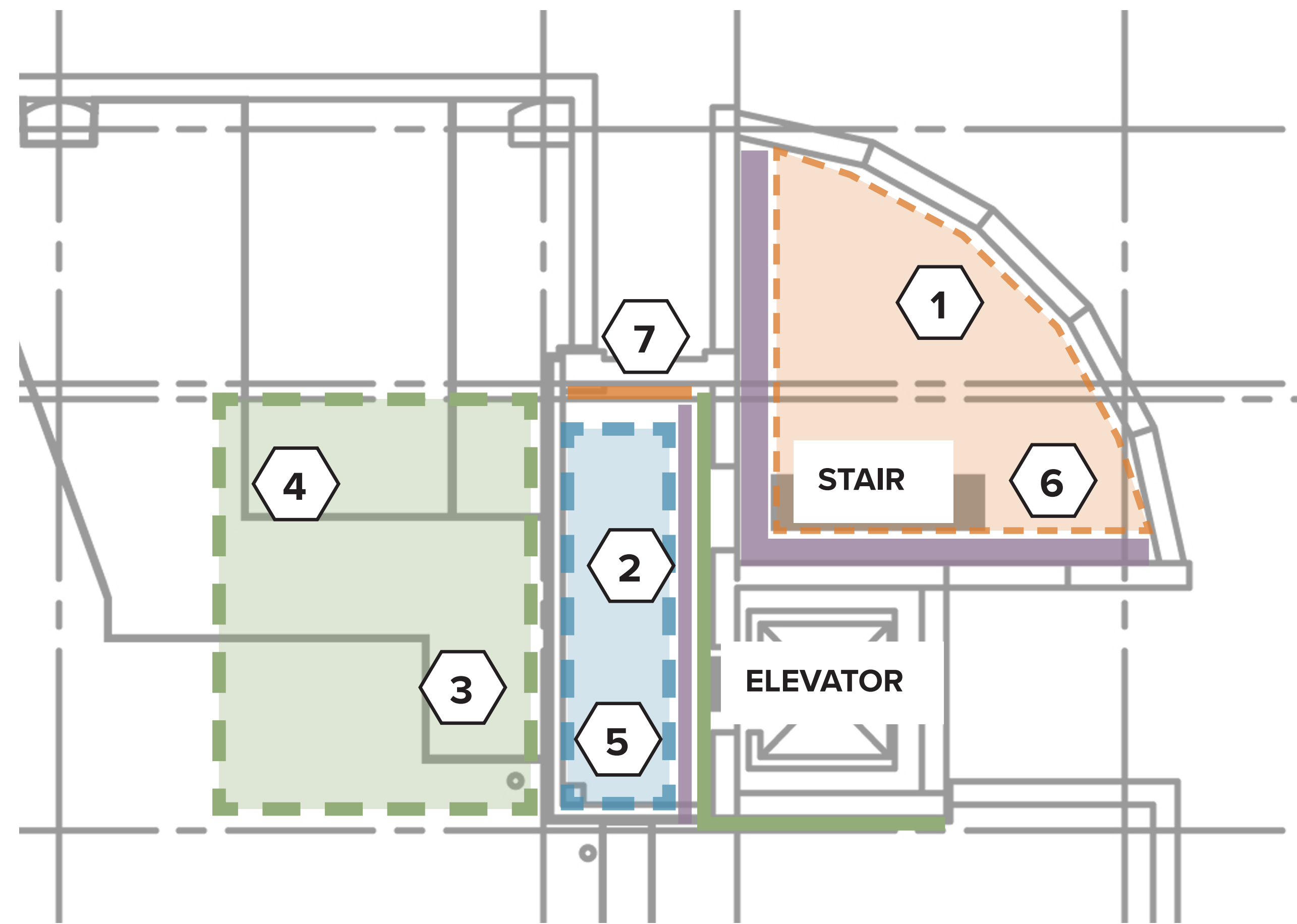


STAIR A LEVEL 1 ENLARGED PLAN

1/4" = 1'-0"

KEY NOTES:

1. PAINT STAIRCASE & PRE-ENGINEERED STAIRCASE STRUCTURE A SINGLE COLOR. SEE **SHEET A.400**
2. ILLUMINATE WALL AREA IN STAIR AREA. SEE **SHEET A.400**
3. PAINT FACE OF BEAM ABOVE. MATCH CORBIN GRAPHICS. SEE **SHEET A.400**.
4. PAINT AREA OF CEILING TO MATCH WALL GRAPHICS. SEE **SHEET A.400**
5. PROVIDE CANOPY WITH CEILING SOFFIT WITH LINEAR LIGHT. SEE **SHEET A.400**
6. ILLUMINATE WALL AREA IN STAIR AREA. SEE **SHEET A.400**

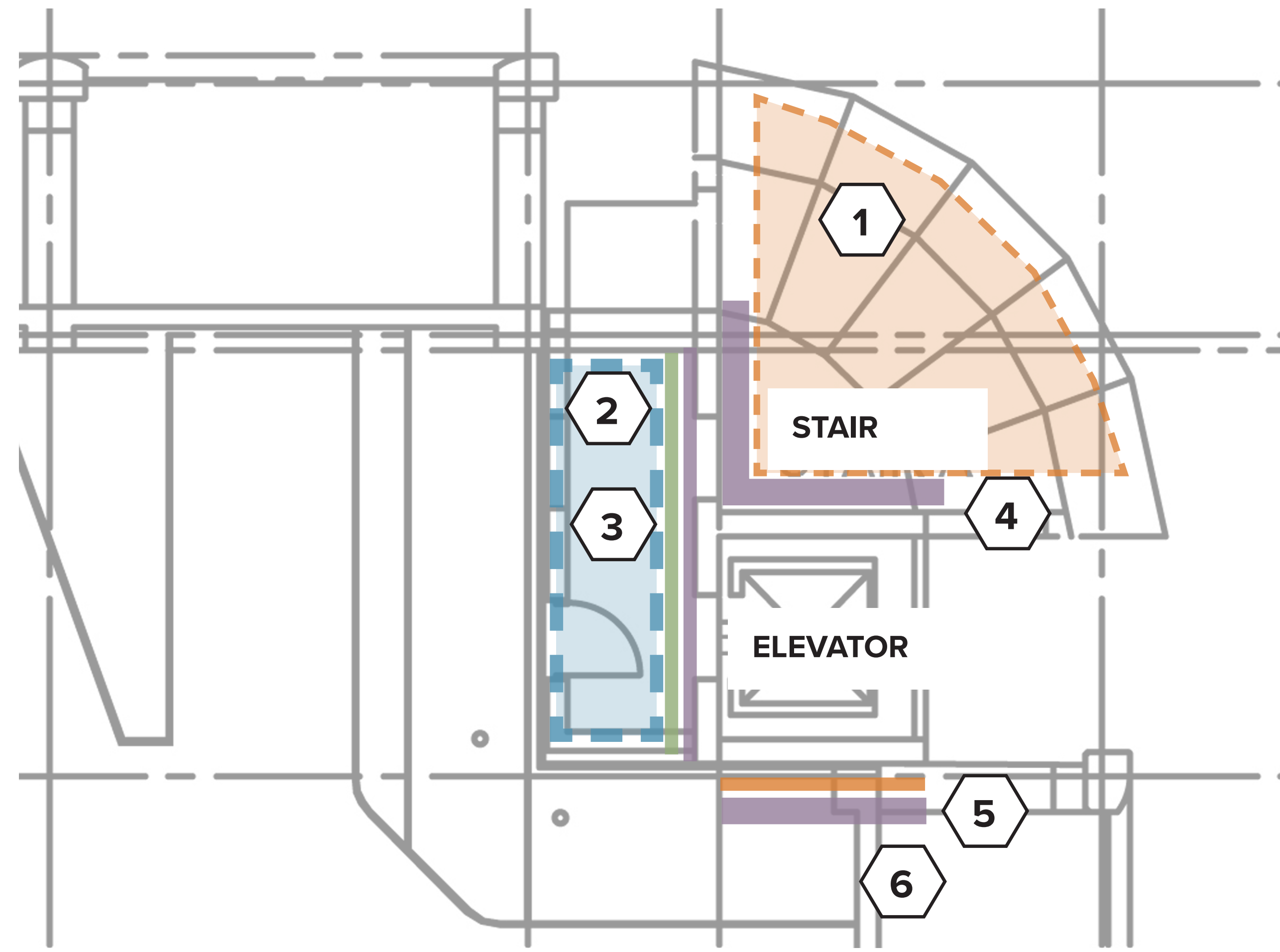


STAIR A LOWER LEVEL ENLARGED PLAN

1/4" = 1'-0"

KEY NOTES:

1. PAINT STAIRCASE & PRE-ENGINEERED STAIRCASE STRUCTURE A SINGLE COLOR.
2. ILLUMINATE WALL AREA IN STAIR AREA.
3. PAINT FACE OF BEAM ABOVE. MATCH CORBIN GRAPHICS. SEE **SHEET A.400**.
4. PAINT AREA OF CEILING TO MATCH WALL GRAPHICS. SEE **SHEET A.400**
5. PROVIDE CEILING SOFFIT WITH LINEAR LIGHT TO MATCH THE SOFFIT OF THE CANOPIES. SEE **SHEET A.400**
6. ILLUMINATE WALL AREA IN STAIR AREA. SEE **SHEET A.400**
7. PAINT WALL AREA WITH A MURAL. CONSULT WITH LOCAL ART COUNCIL & ARTIST FOR MURAL. SEE **SHEET A.400**



STAIR A LEVEL 4 ENLARGED PLAN

1/4" = 1'-0"

KEY NOTES:

1. PAINT STAIRCASE & PRE-ENGINEERED STAIRCASE STRUCTURE A SINGLE COLOR.
2. ILLUMINATE WALL AREA IN STAIR AREA.
3. PROVIDE CEILING SOFFIT WITH LINEAR LIGHT TO MATCH THE SOFFIT OF THE CANOPIES. SEE SHEET XXX
4. ILLUMINATE WALL AREA IN STAIR AREA.
5. PAINT WALL AREA WITH A MURAL. CONSULT WITH LOCAL ART COUNCIL & ARTIST FOR MURAL SELECTION
6. ILLUMINATE WALL AREA WHERE MURAL IS PAINTED

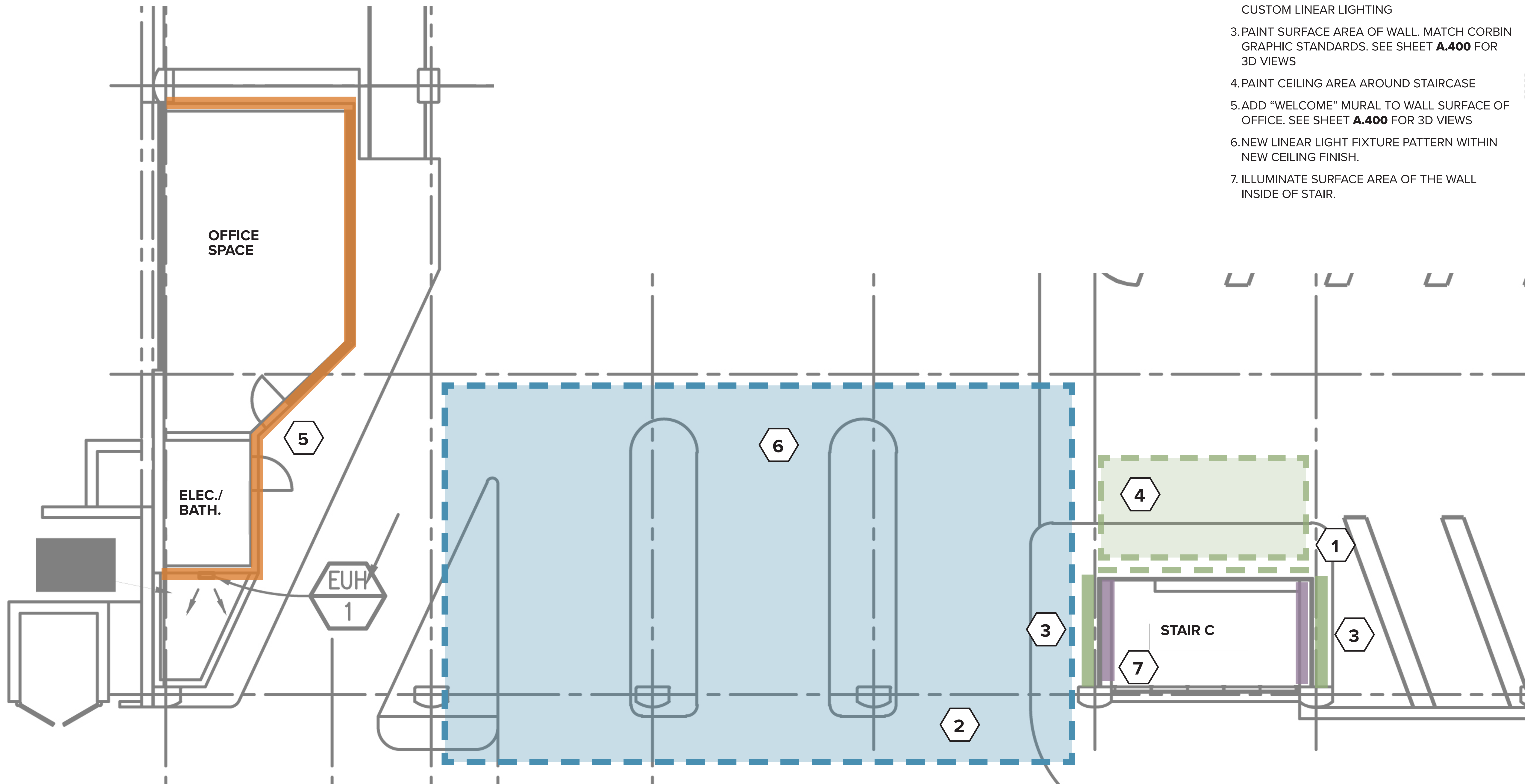
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ENLARGED PLANS AT STAIR AREA

A.200

KEY NOTES:

1. PAINT FACE OF BEAM ABOVE WITH WAYFINDING GRAPHICS. MATCH CORBIN GRAPHICS. SEE SHEET **A.400** FOR 3D
2. NEW CANOPY WITH NEW CEILING FINISH WITH CUSTOM LINEAR LIGHTING
3. PAINT SURFACE AREA OF WALL. MATCH CORBIN GRAPHIC STANDARDS. SEE SHEET **A.400** FOR 3D VIEWS
4. PAINT CEILING AREA AROUND STAIRCASE
5. ADD "WELCOME" MURAL TO WALL SURFACE OF OFFICE. SEE SHEET **A.400** FOR 3D VIEWS
6. NEW LINEAR LIGHT FIXTURE PATTERN WITHIN NEW CEILING FINISH.
7. ILLUMINATE SURFACE AREA OF THE WALL INSIDE OF STAIR.



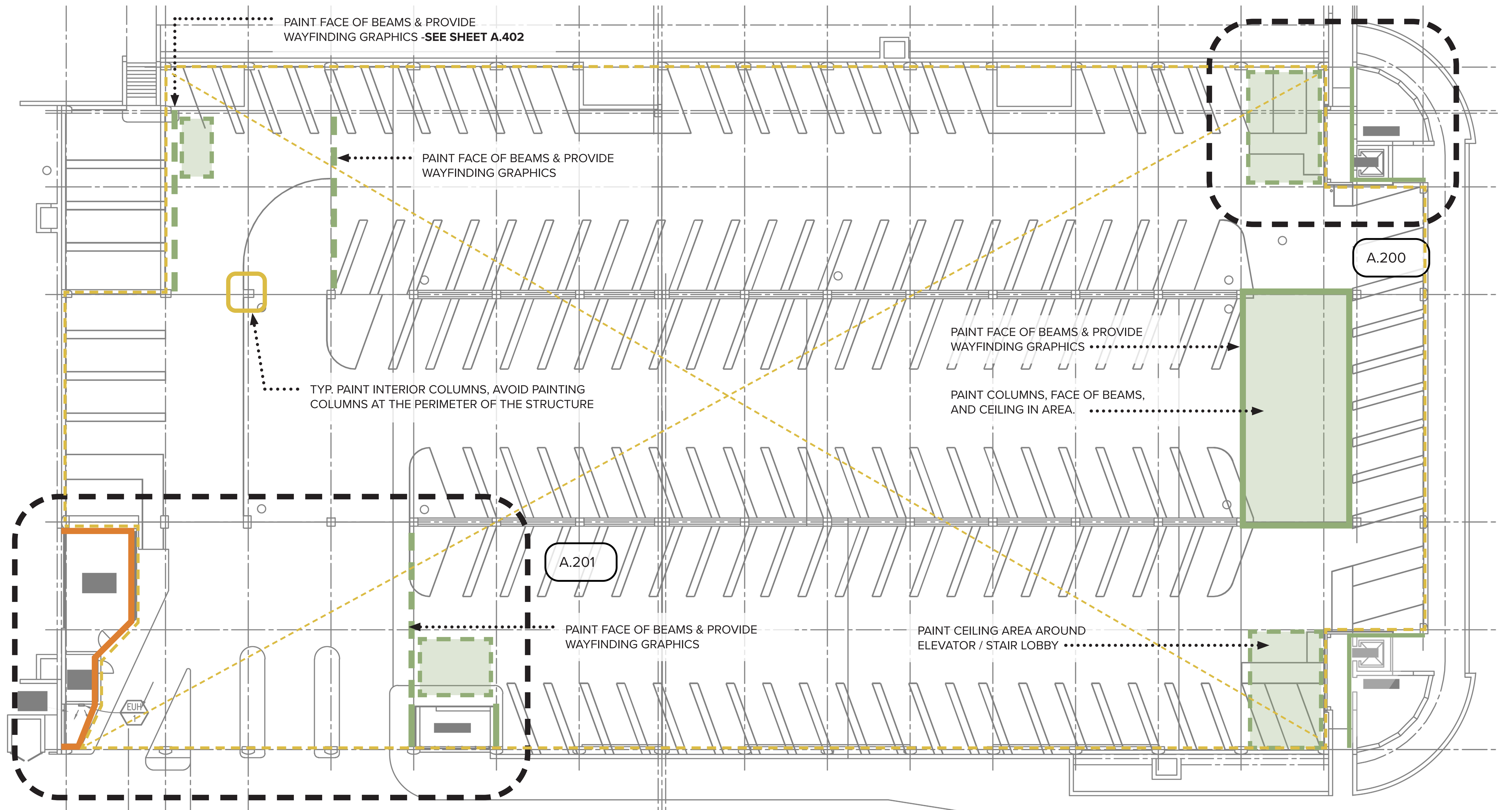
VEHICLE ENTRY ENLARGED PLAN

1/4" = 1'-0"

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ENLARGED PLAN AT VEHICLE ENTRY

A.201



LEVEL 1 PAINT FLOOR PLAN

3/32" = 1'-0"

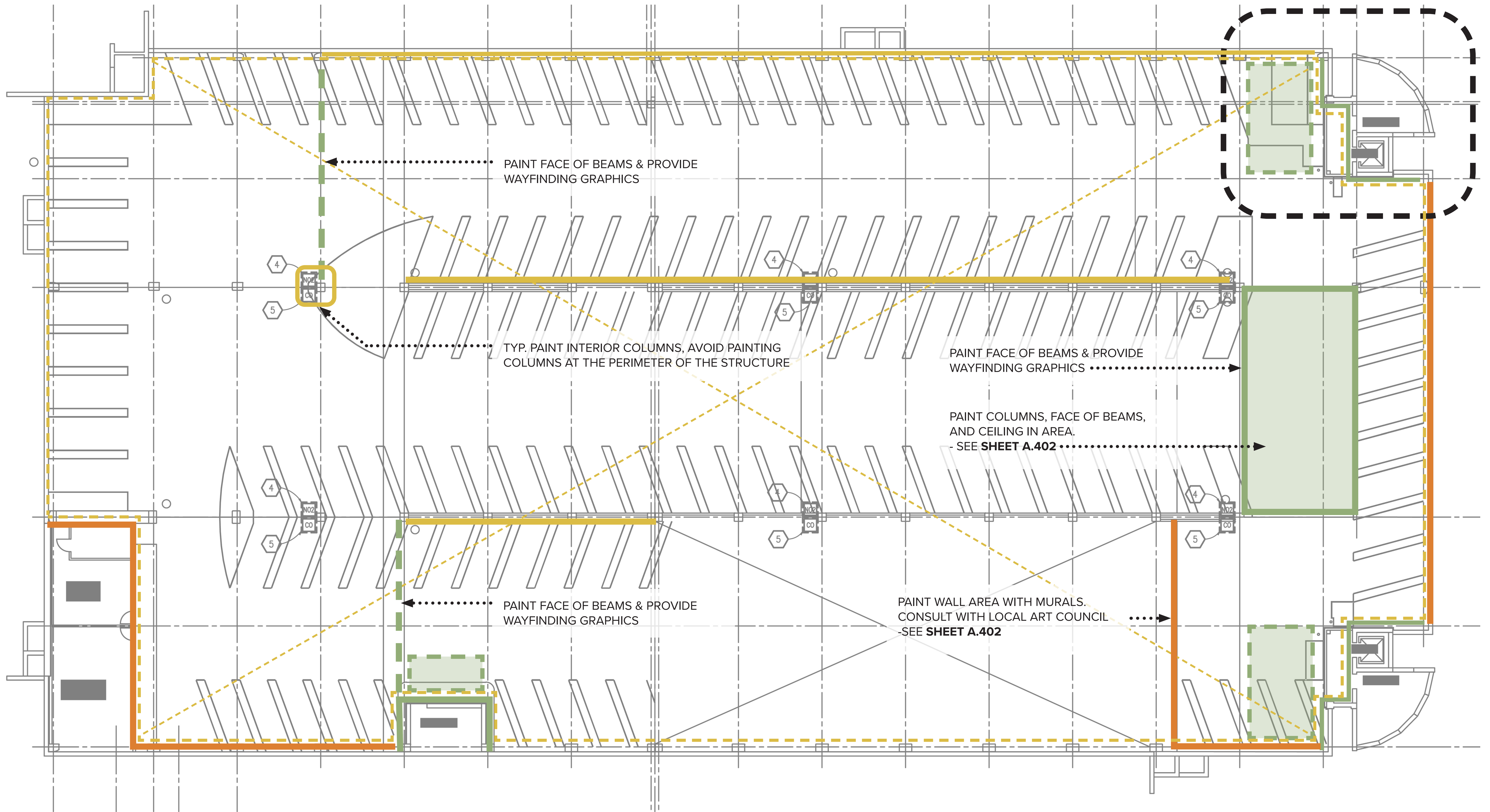
GENERAL NOTE:
 PRESSURE CLEAN PARKING GARAGE INTERIOR.
 PREP & CLEAN EXPOSED CONCRETE COLUMNS,
 CEILINGS, BEAMS, & FLOOR SLAB.

 PAINT WALL AREAS WITH ART MURALS.
 COORDINATE WITH LOCAL ART COUNCIL

 PAINT WALL, COLUMN, AND BEAM AREAS WITH
 CORBIN GRAPHICS. INCORPORATE SIGNAGE
 FOR WAYFINDING.

 PAINT INTERIOR OF GARAGE WHITE, INTERIOR
 COLUMNS, WALLS, AND CEILINGS. COLUMNS AT
 THE PERIMETER TO REMAIN AS IS.

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LOWER LEVEL 1 PAINT FLOOR PLAN

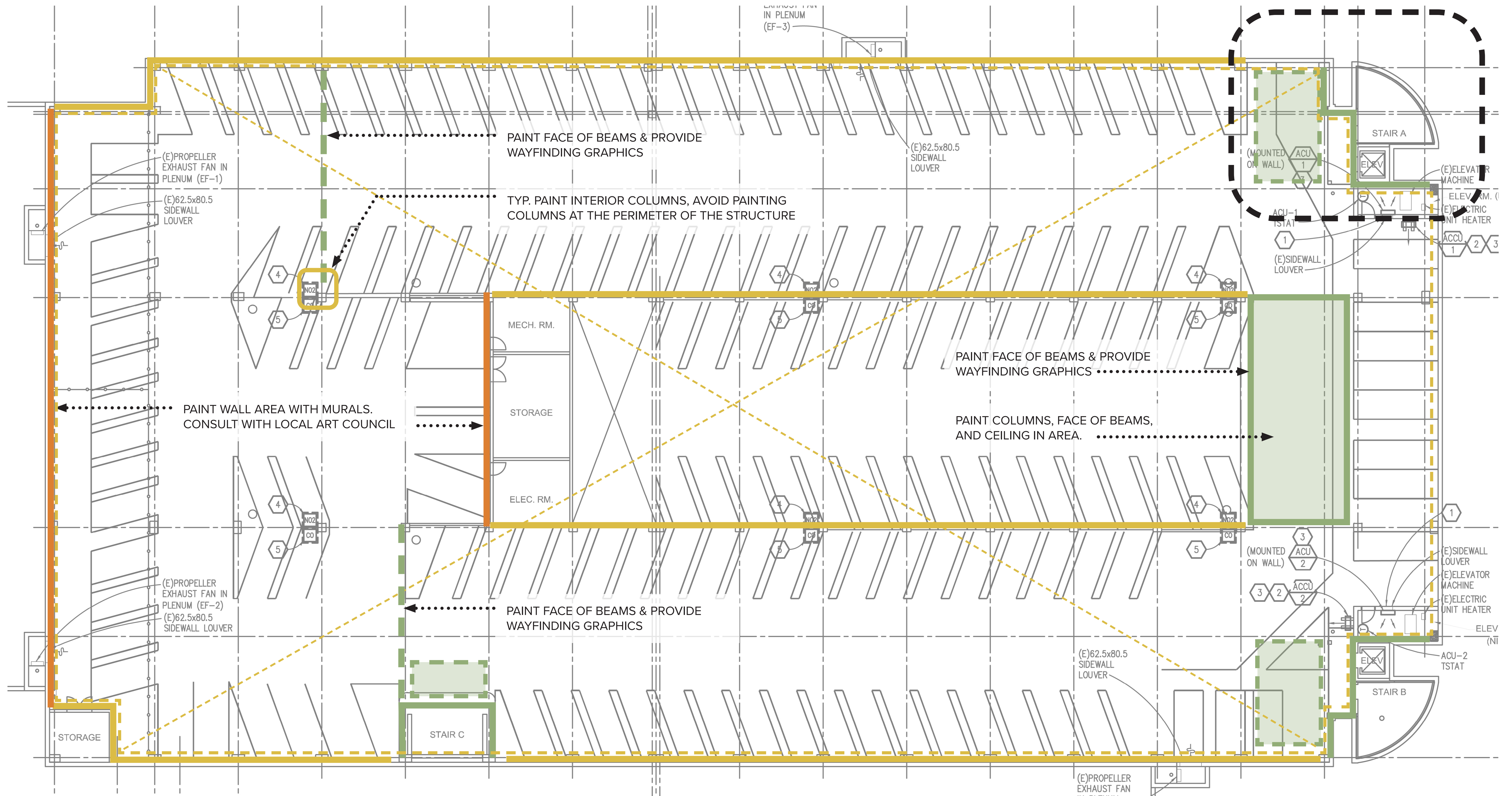
3/32" = 1'-0"

GENERAL NOTE:
 PRESSURE CLEAN PARKING GARAGE INTERIOR.
 PREP & CLEAN EXPOSED CONCRETE COLUMNS,
 CEILINGS, BEAMS, & FLOOR SLAB.

- PAINT WALL AREAS WITH ART MURALS. COORDINATE WITH LOCAL ART COUNCIL

PAINT WALL, COLUMN, AND BEAM AREAS WITH CORBIN GRAPHICS. INCORPORATE SIGNAGE FOR WAYFINDING.
- PAINT INTERIOR OF GARAGE WHITE, COLUMNS, WALLS, AND CEILINGS

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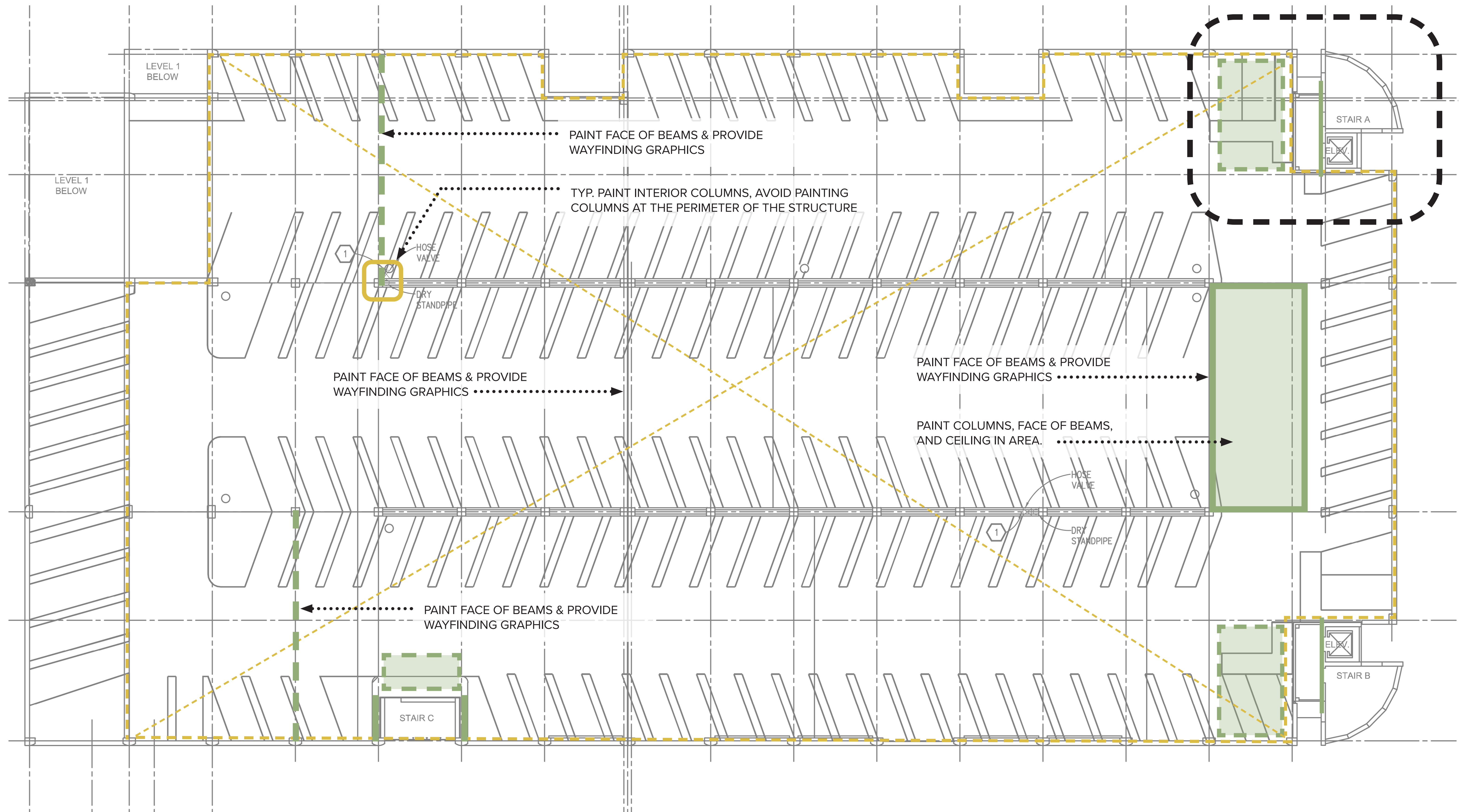
LOWER LEVEL 2 PAINT FLOOR PLAN

3/32" = 1'-0"

GENERAL NOTE:
 PRESSURE CLEAN PARKING GARAGE INTERIOR.
 PREP & CLEAN EXPOSED CONCRETE COLUMNS,
 CEILINGS, BEAMS, & FLOOR SLAB.

- PAINT WALL AREAS WITH ART MURALS. COORDINATE WITH LOCAL ART COUNCIL
- PAINT INTERIOR OF GARAGE WHITE, INTERIOR COLUMNS, WALLS, AND CEILINGS. COLUMNS AT THE PERIMETER TO REMAIN AS IS.
- PAINT WALL, COLUMN, AND BEAM AREAS WITH CORBIN GRAPHICS. INCORPORATE SIGNAGE FOR WAYFINDING.

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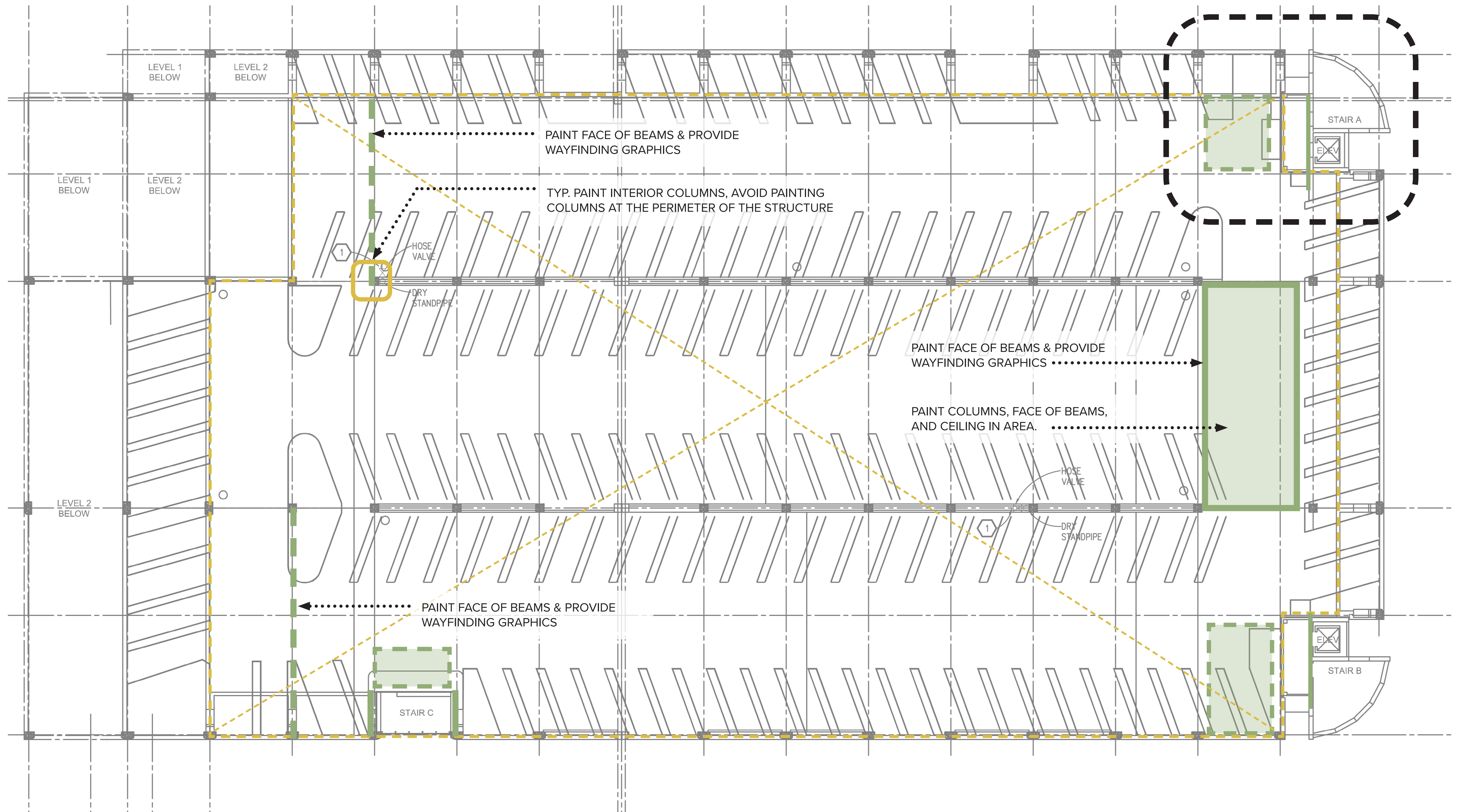
LEVEL 2 PAINT FLOOR PLAN

3/32" = 1'-0"

GENERAL NOTE:
 PRESSURE CLEAN PARKING GARAGE INTERIOR.
 PREP & CLEAN EXPOSED CONCRETE COLUMNS,
 CEILINGS, BEAMS, & FLOOR SLAB.

- PAINT WALL AREAS WITH ART MURALS. COORDINATE WITH LOCAL ART COUNCIL
- PAINT WALL, COLUMN, AND BEAM AREAS WITH CORBIN GRAPHICS. INCORPORATE SIGNAGE FOR WAYFINDING.
- PAINT INTERIOR OF GARAGE WHITE, INTERIOR COLUMNS, WALLS, AND CEILINGS. COLUMNS AT THE PERIMETER TO REMAIN AS IS.

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LEVEL 3 PAINT FLOOR PLAN

3/32" = 1'-0"

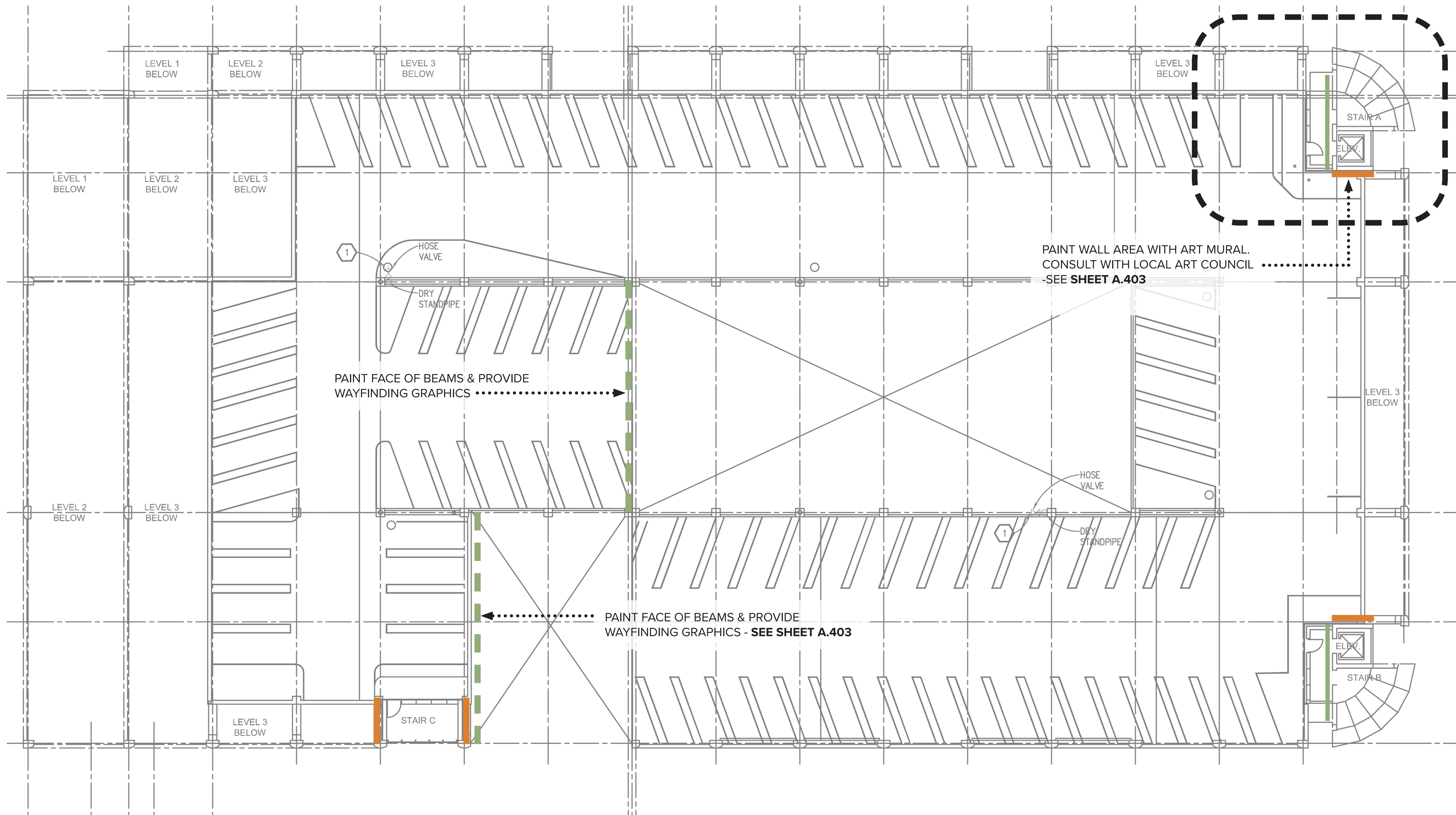
GENERAL NOTE:
 PRESSURE CLEAN PARKING GARAGE INTERIOR.
 PREP & CLEAN EXPOSED CONCRETE COLUMNS,
 CEILINGS, BEAMS, & FLOOR SLAB.

 PAINT WALL AREAS WITH ART MURALS.
 COORDINATE WITH LOCAL ART COUNCIL

 PAINT WALL, COLUMN, AND BEAM AREAS WITH
 CORBIN GRAPHICS. INCORPORATE SIGNAGE
 FOR WAYFINDING.

 PAINT INTERIOR OF GARAGE WHITE, INTERIOR
 COLUMNS, WALLS, AND CEILINGS. COLUMNS AT
 THE PERIMETER TO REMAIN AS IS.

DRAFT - NOT FOR CONSTRUCTION



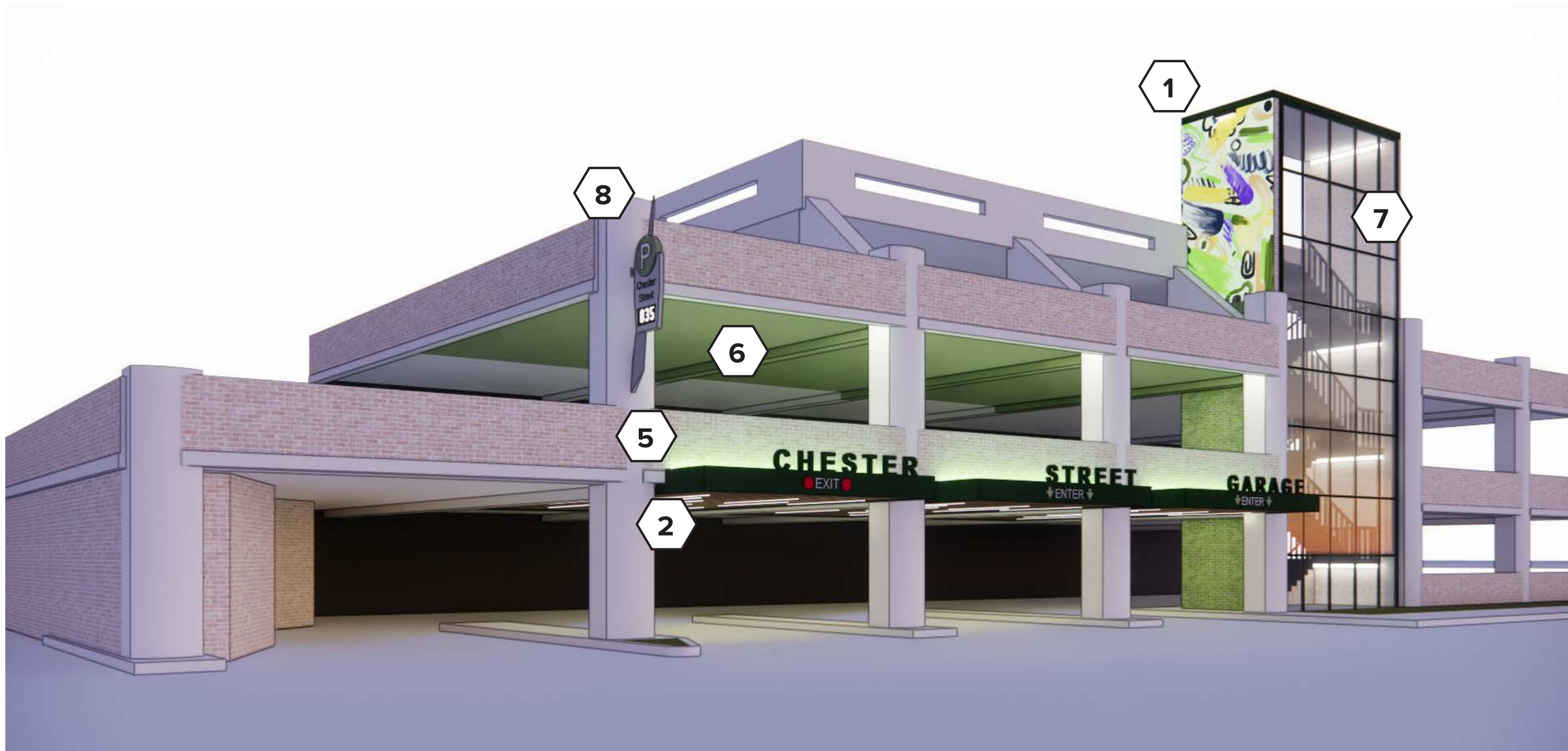
LEVEL 4 PAINT FLOOR PLAN

3/32" = 1'-0"

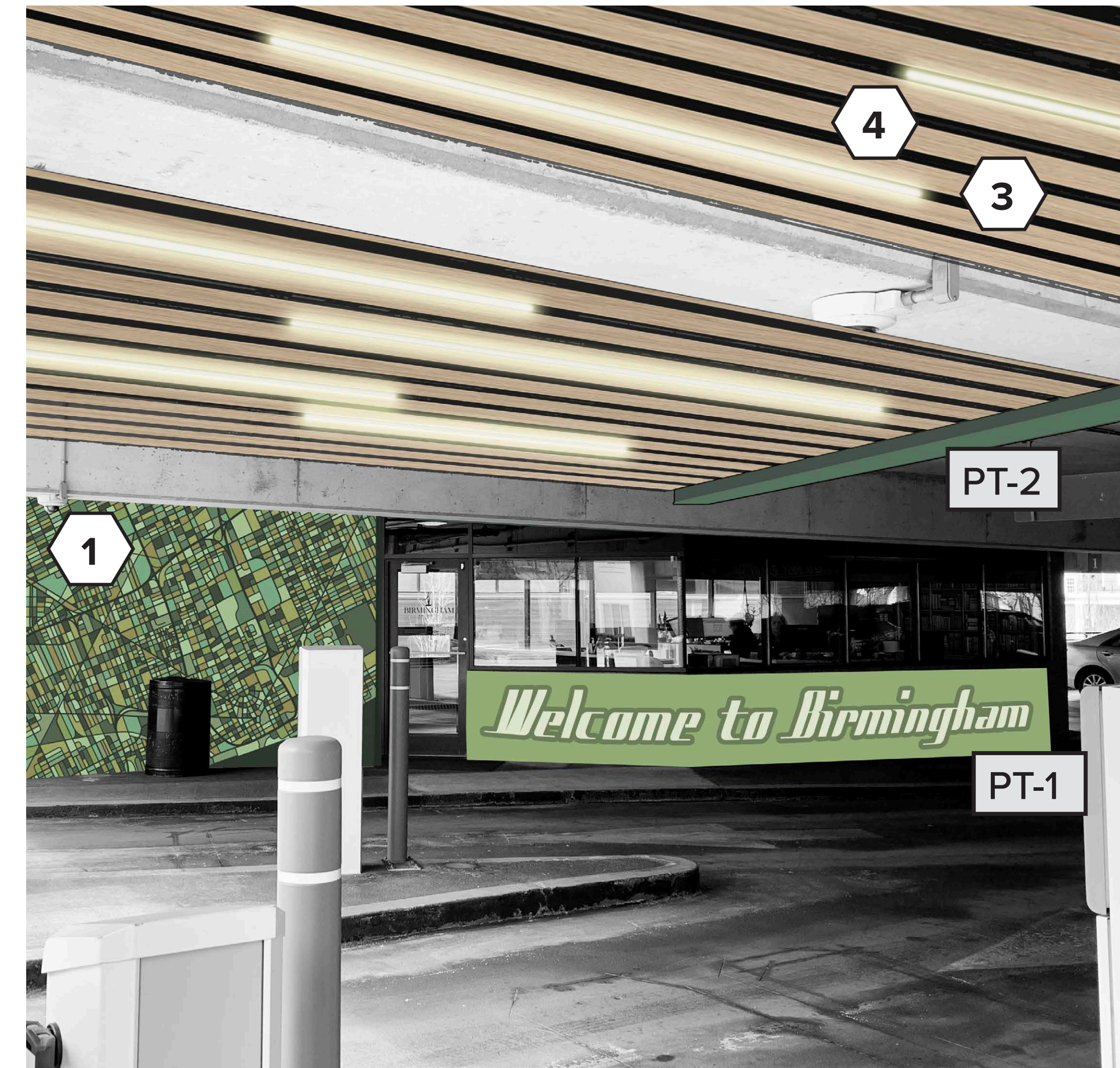
GENERAL NOTE:
 PRESSURE CLEAN PARKING GARAGE INTERIOR.
 PREP & CLEAN EXPOSED CONCRETE COLUMNS,
 CEILINGS, BEAMS, & FLOOR SLAB.

- PAINT WALL AREAS WITH ART MURALS. COORDINATE WITH LOCAL ART COUNCIL
- PAINT WALL, COLUMN, AND BEAM AREAS WITH CORBIN GRAPHICS. INCORPORATE SIGNAGE FOR WAYFINDING.

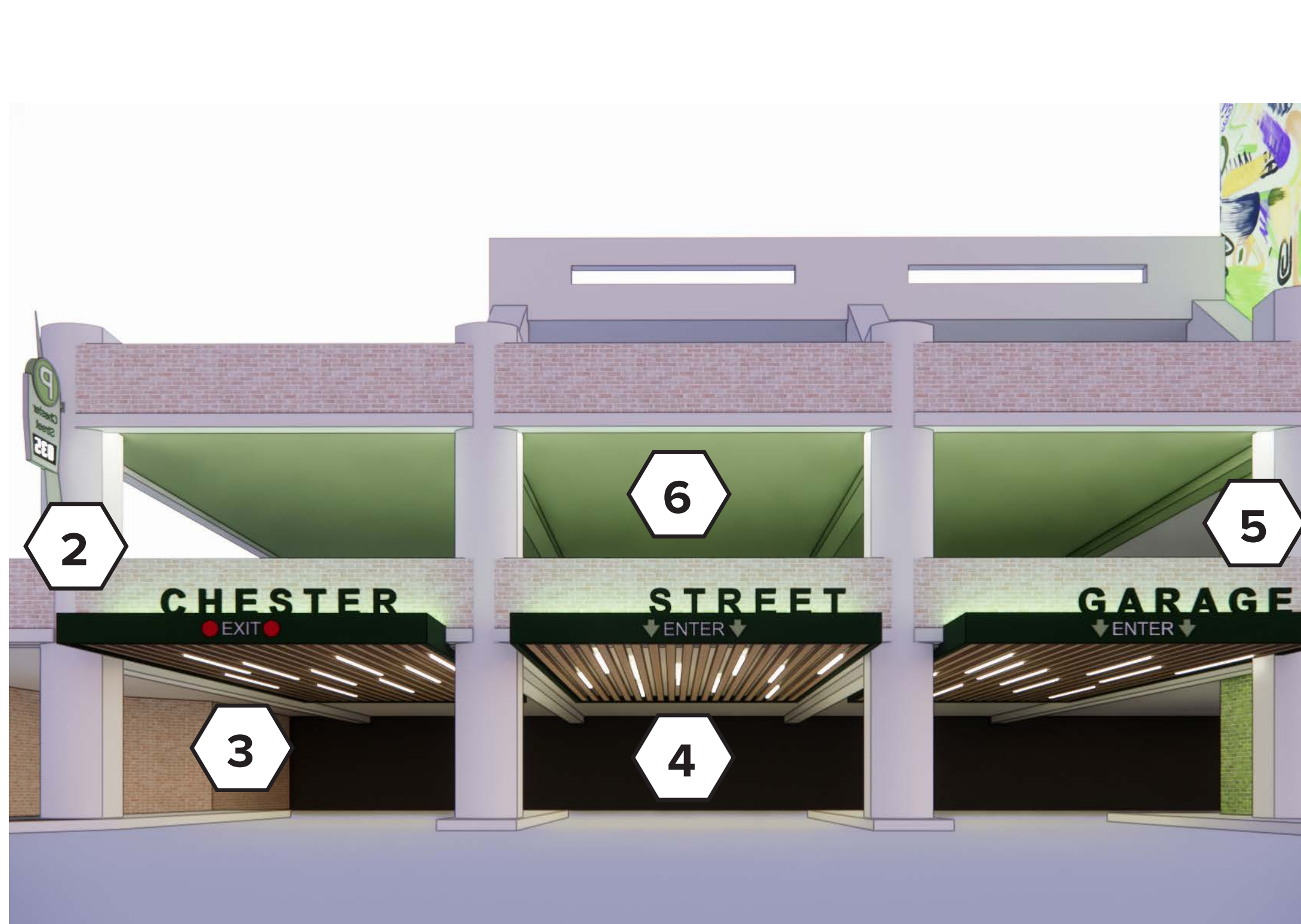
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PROPOSED EXTERIOR VIEW OF VEHICLE ENTRY



PROPOSED GARAGE VEHICLE ENTRY INTERIOR VIEW



PROPOSED EXTERIOR VIEW OF VEHICLE ENTRY

KEY NOTES:

1. MURAL PAINTED ON WALL SURFACE. ALL MURALS TO BE COORDINATED WITH LOCAL ART COUNCIL AND ARTISTS.
2. (3) NEW METAL CANOPIES WITH PIN LETTER SIGNAGE. PAINT NEW CANOPIES "BIRMINGHAM GREEN" TO MATCH EXISTING ACCENTS.
3. WOOD DECK SOFFIT WITH GAPS AT THE NEW CANOPY TO EXTEND TO THE INTERIOR.
4. LINEAR LIGHTING FIXTURES IN STAGGERED PATTERN LOCATED WITHIN THE GAPS OF WOOD SOFFIT.
5. "GREEN" TONE LIGHTING ABOVE ENTRY. ILLUMINATE THE WALL AREA BEHIND SIGNAGE TO HELP THE PIN LETTERS STAND OUT.
6. PAINT CEILING & BEAMS OF THE SECOND FLOOR ABOVE ENTRY CORBIN COLORS. ILLUMINATE THE CEILING SURFACE OF THE SECOND FLOOR ABOVE VEHICLE ENTRY.
7. ILLUMINATE THE INTERIOR WALLS INSIDE THE STAIRCASE.
8. NEW BLADE SIGNAGE PER CORBIN DESIGN.
9. PAINT CEILING & BEAMS INSIDE OF THE GARAGE AROUND STAIR C AREA.



PROPOSED VIEW AT STAIRCASE C

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PROPOSED ELEVATOR / STAIR LOBBY



PROPOSED PEDESTRIAN ENTRY



PROPOSED L1 ELEVATOR STAIR LOBBY

KEY NOTES:

1. MURAL PAINTED ON WALL SURFACE. ALL MURALS TO BE COORDINATED WITH LOCAL ART COUNCIL AND ARTISTS.
2. NEW PEDESTRIAN METAL CANOPY WITH PIN LETTER SIGNAGE. PAINT NEW CANOPIES "BIRMINGHAM GREEN" TO MATCH EXISTING ACCENTS.
3. WOOD DECK SOFFIT WITH GAPS AT THE NEW CANOPY TO EXTEND TO THE INTERIOR.
4. LINEAR LIGHTING FIXTURES IN STAGGERED PATTERN LOCATED WITHIN THE GAPS OF WOOD SOFFIT.
5. PAINT WALL SURFACE WITH CORBIN COLOR SCHEME & WAYFINDING GRAPHICS.
6. PAINT CEILING & BEAMS WITH CORBIN COLOR SCHEME & WAYFINDING GRAPHICS.
7. ILLUMINATE THE INTERIOR WALLS INSIDE THE STAIRCASE.
8. PAINT CEILINGS, BEAMS, AND INTERIOR COLUMNS "WHITE" TO BRIGHTEN THE INTERIOR SPACE.
9. PAINT STAIRCASE A SINGLE "BIRMINGHAM GREEN" TO MATCH EXISTING ACCENT.



STAIR A INTERIOR

DRAFT - NOT FOR CONSTRUCTION

3D VIEWS AT STAIR / ELEVATOR LOBBY

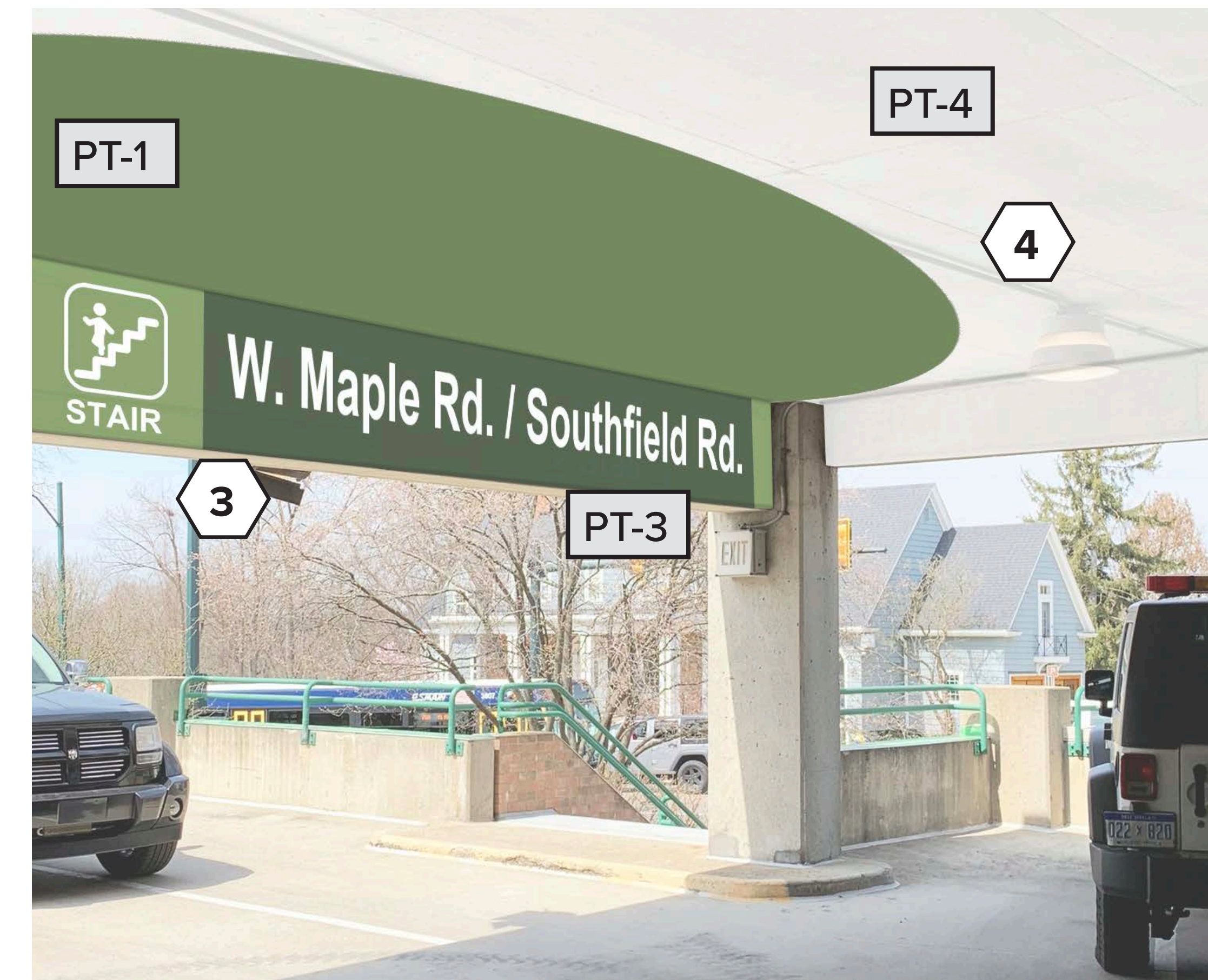


LOWER LEVEL ELEVATOR / STAIR LOBBY

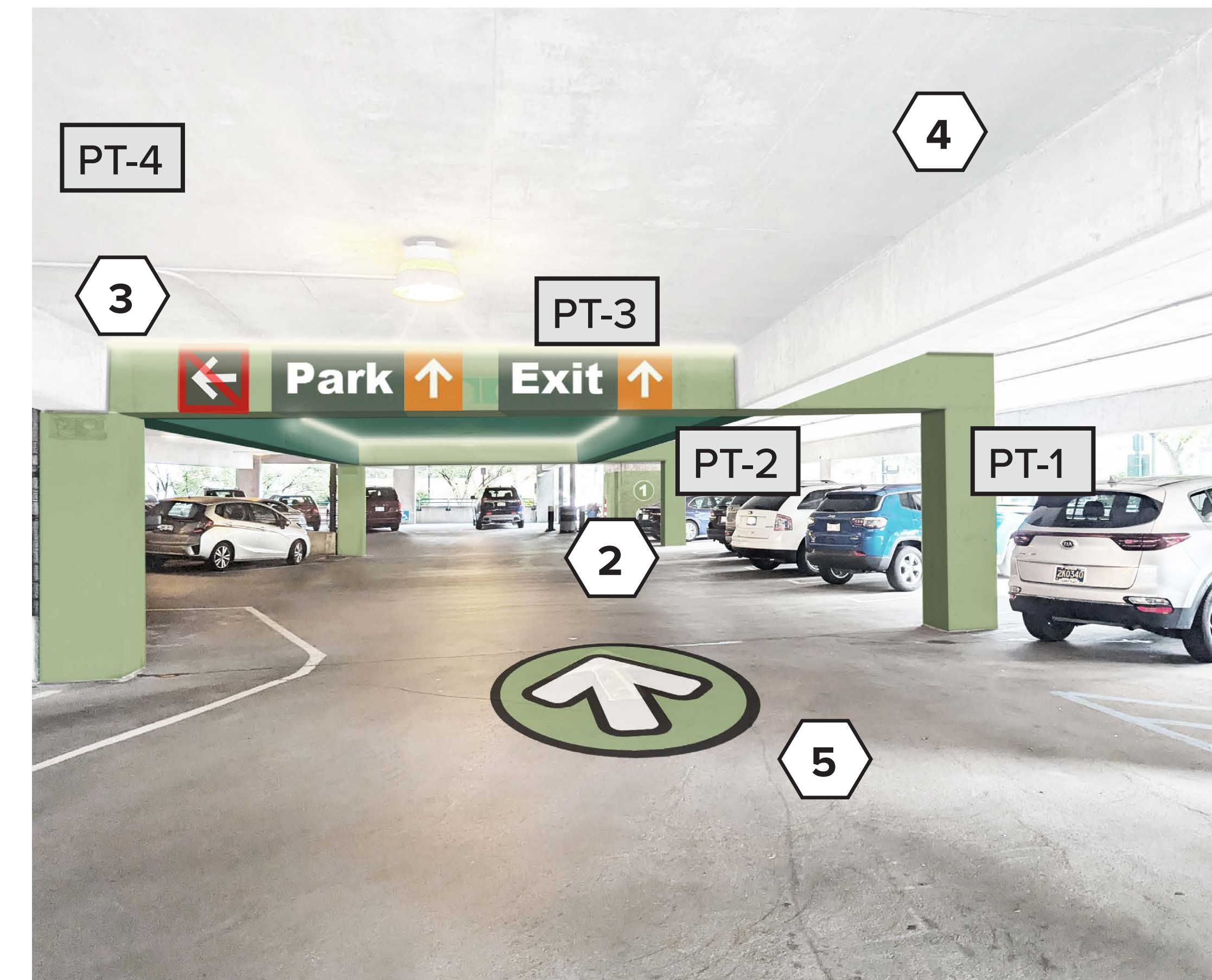
KEY NOTES:

- 1. MURAL PAINTED ON WALL SURFACE. ALL MURALS TO BE COORDINATED WITH LOCAL ART COUNCIL AND ARTISTS.
- 2. PAINT WALL SURFACE WITH CORBIN COLOR SCHEME & WAYFINDING GRAPHICS.
- 3. PAINT CEILING & BEAMS WITH CORBIN COLOR SCHEME & WAYFINDING GRAPHICS.
- 4. PAINT CEILINGS, BEAMS, AND INTERIOR COLUMNS "WHITE" TO BRIGHTEN THE INTERIOR SPACE.
- 5. PAINT NEW WAYFINDING ARROWS ON THE FLOOR. COORDINATE GRAPHICS WITH CORBIN.

- 6. PROVIDE LINEAR LIGHTING ALONG THE EDGE OF THE BEAMS TO ILLUMINATE WAYFINDING GRAPHICS & COLUMNS.
- 7. PROVIDE CEILING MOUNTED LIGHT FIXTURES ALONG THE WALLS TO ILLUMINATE WALLS. MAKE WALL & GRAPHICS MORE PRONOUNCED IN DARK SPACES.
- 8. PAINT PLUMBING COMPONENTS AT THE CEILING TO MATCH CEILING COLOR TO HELP CONCEAL EXISTING PIPING.

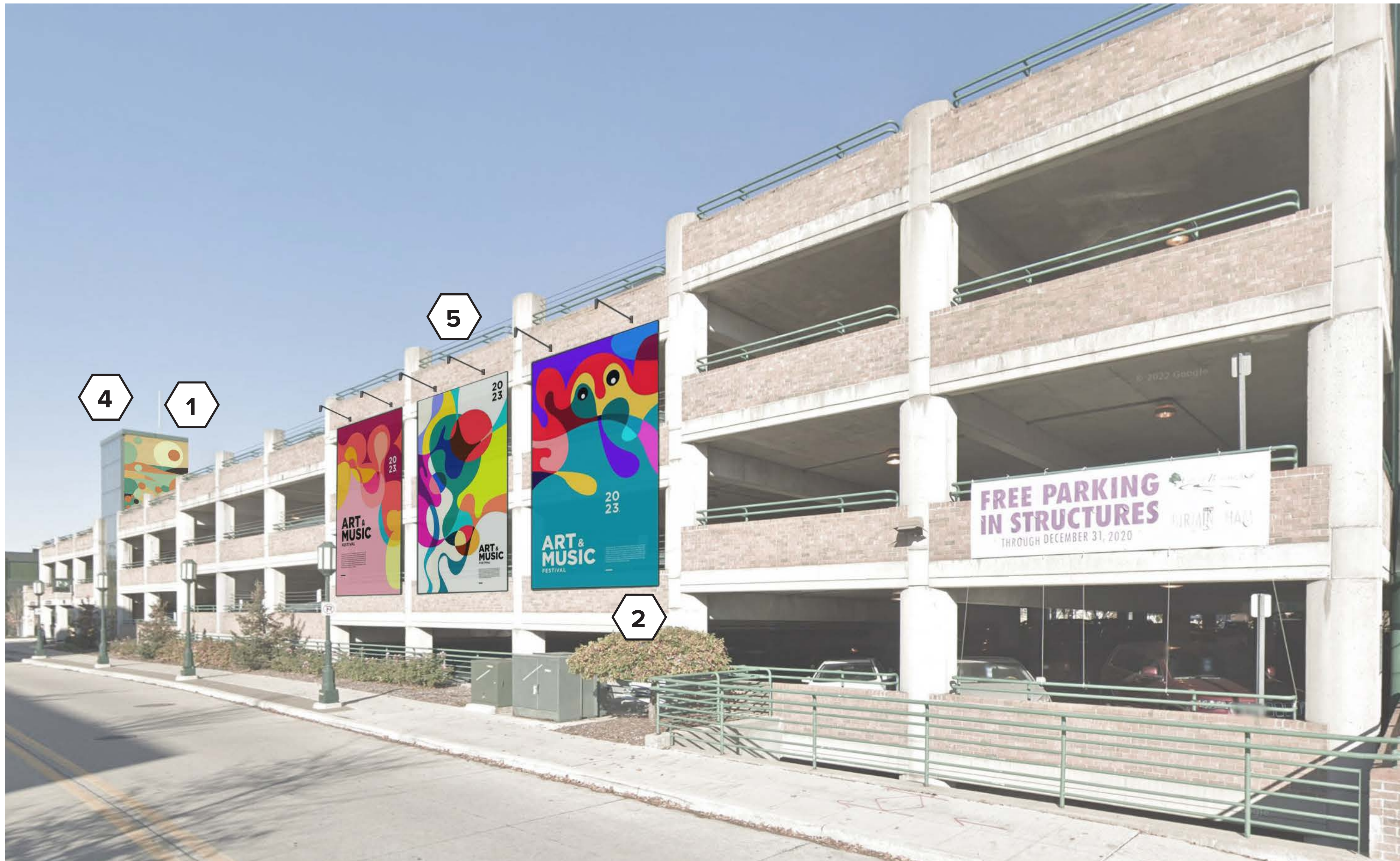


NORTHWEST STAIR AT INTERIOR



TYPICAL MIDDLE END BAY AT GARAGE INTERIOR

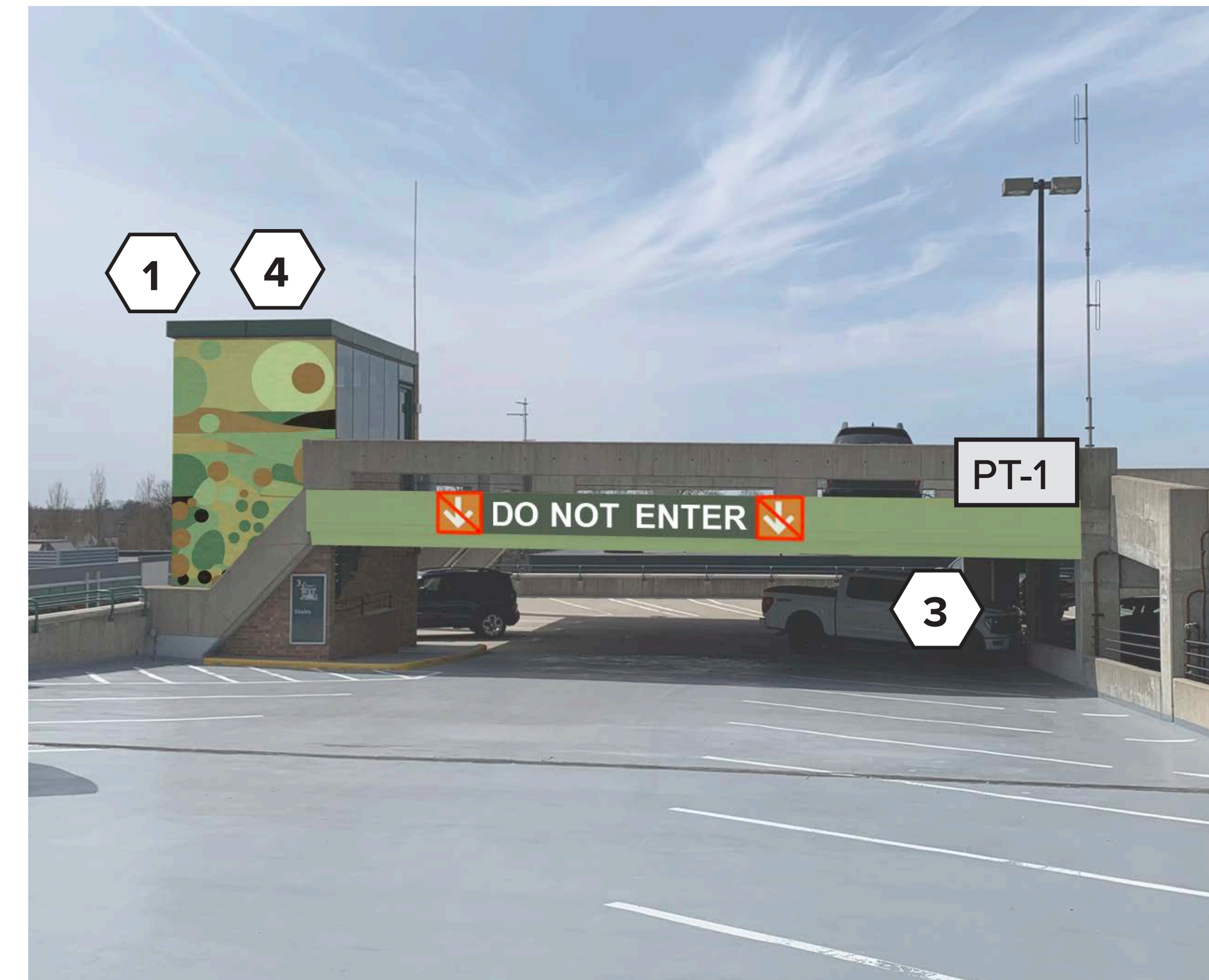
DRAFT - NOT FOR CONSTRUCTION



SOUTH ELEVATION

KEY NOTES:

1. MURAL PAINTED ON WALL SURFACE. ALL MURALS TO BE COORDINATED WITH LOCAL ART COUNCIL AND ARTISTS.
2. NEW BANNERS HANG ACROSS (3) OPENINGS. BANNERS CAN BE USED TO PROMOTE THE CITY AND LOCAL EVENTS.
3. PAINT BEAMS WITH CORBIN COLOR SCHEME & WAYFINDING GRAPHICS.
4. PROVIDE FACADE LIGHTING TO ILLUMINATE WALL MURALS
5. PROVIDE WALL MOUNTED ARM FIXTURES TO ILLUMINATE THE NEW BANNERS.

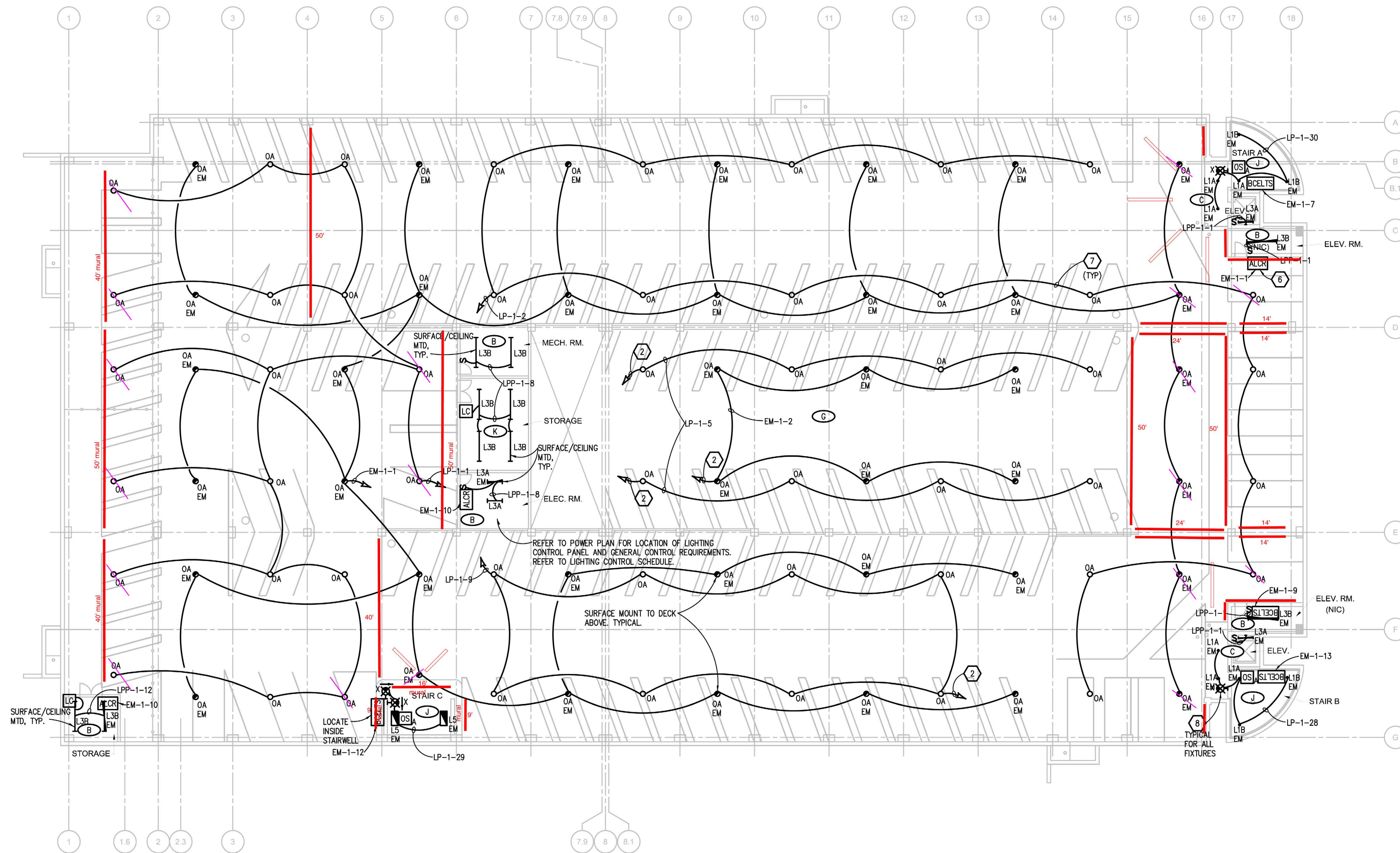


VEHICLE ROOF ENTRY



STAIR A ELEVATOR / STAIR ROOF LOBBY

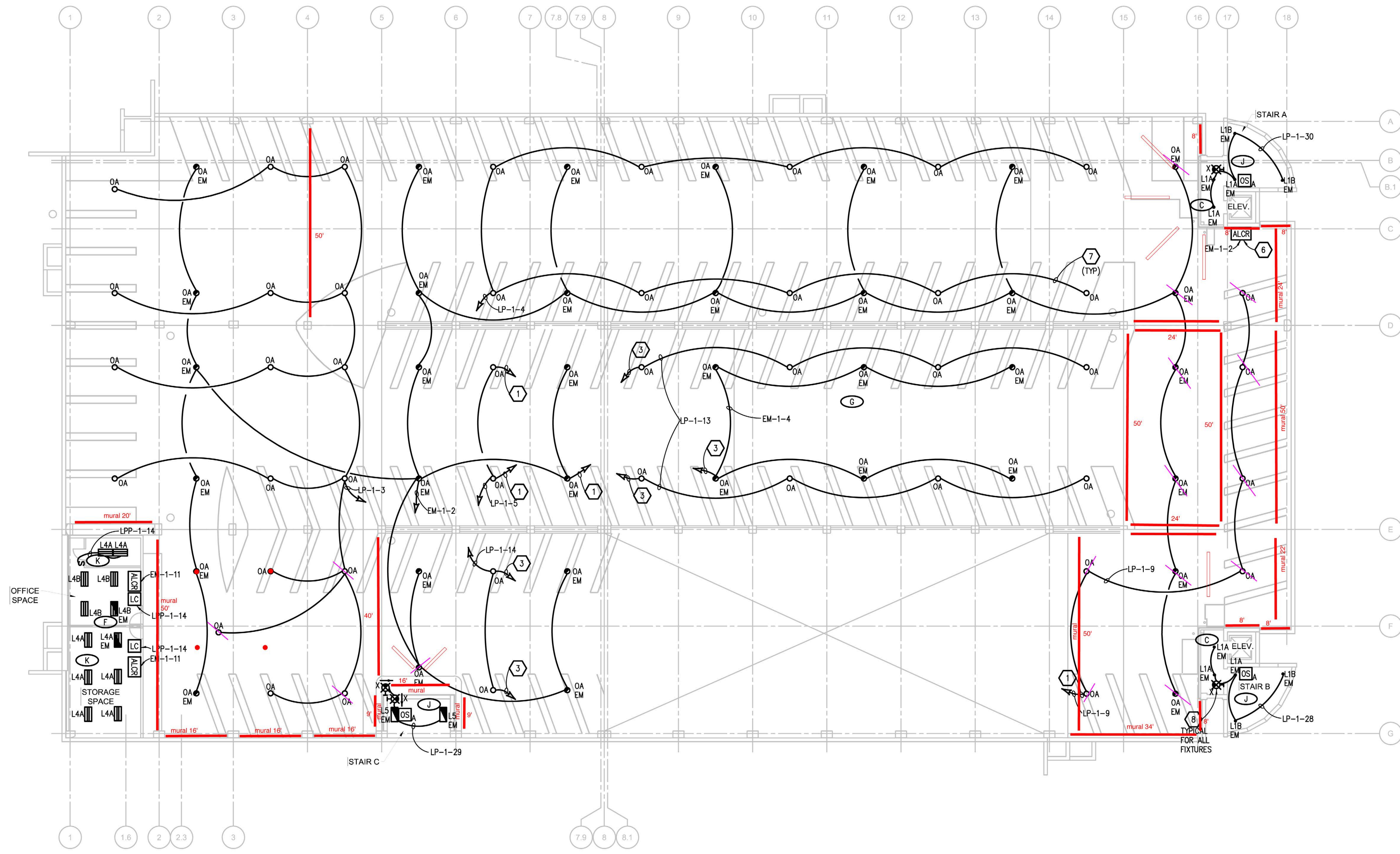
DRAFT - NOT FOR CONSTRUCTION



LOWER LEVEL 2 LIGHTING PLAN

1/16" = 1'-0"

DRAFT - NOT FOR CONSTRUCTION



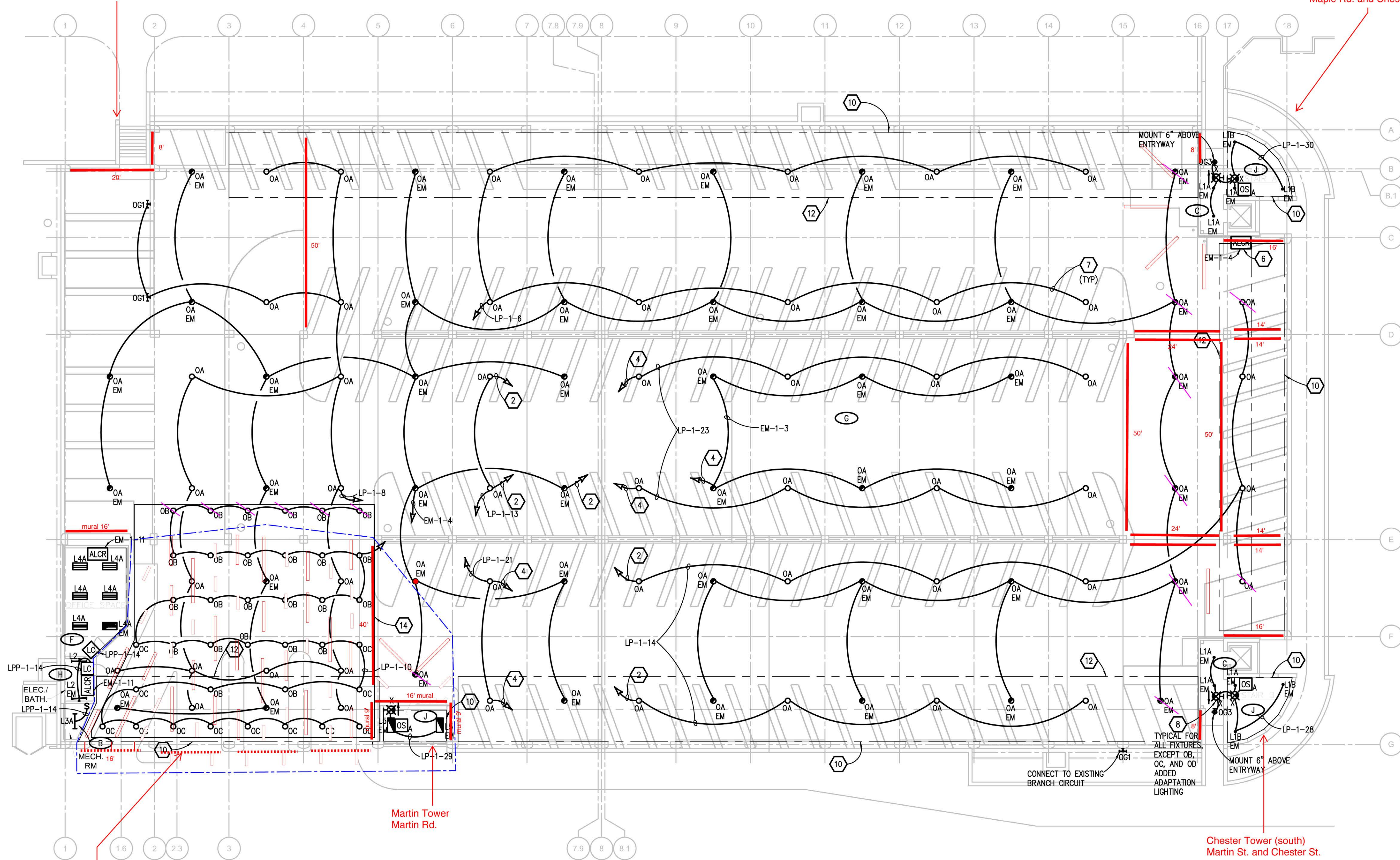
LOWER LEVEL 1 LIGHTING PLAN

1/16" = 1'-0"

DRAFT - NOT FOR CONSTRUCTION

Maple Rd. and Southfield Rd. Entrance
(wall setbacks)

Chester Tower (north)
Maple Rd. and Chester St.



Dashed line indicates linear uplight to illuminate the wall above canopy (this can be white light or color or dynamic color changing)

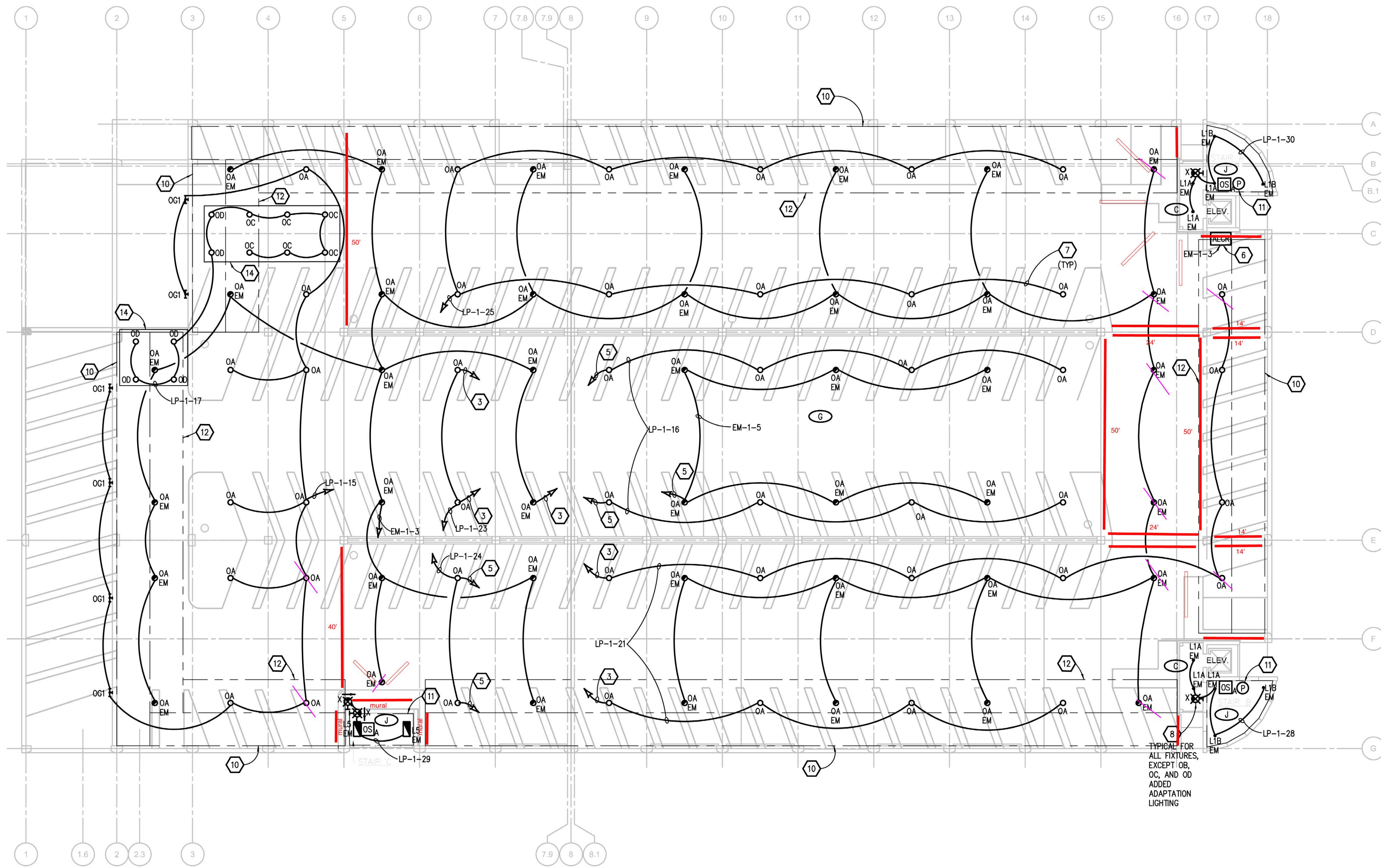
Martin Tower
Martin Rd.

Chester Tower (south)
Martin St. and Chester St.

LEVEL 1 LIGHTING PLAN

1/16" = 1'-0"

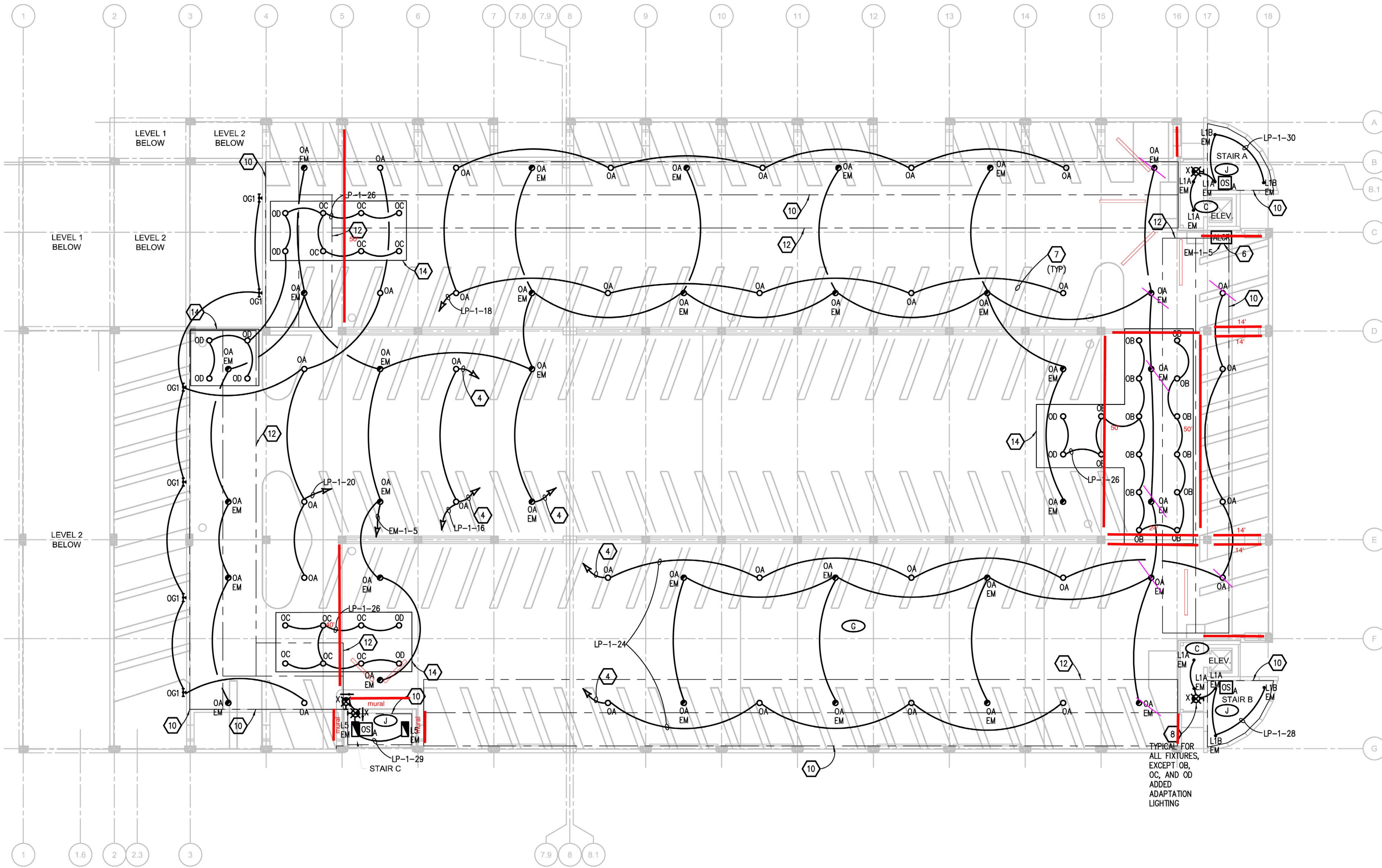
DRAFT - NOT FOR CONSTRUCTION



LEVEL 2 LIGHTING PLAN

1/16" = 1'-0"

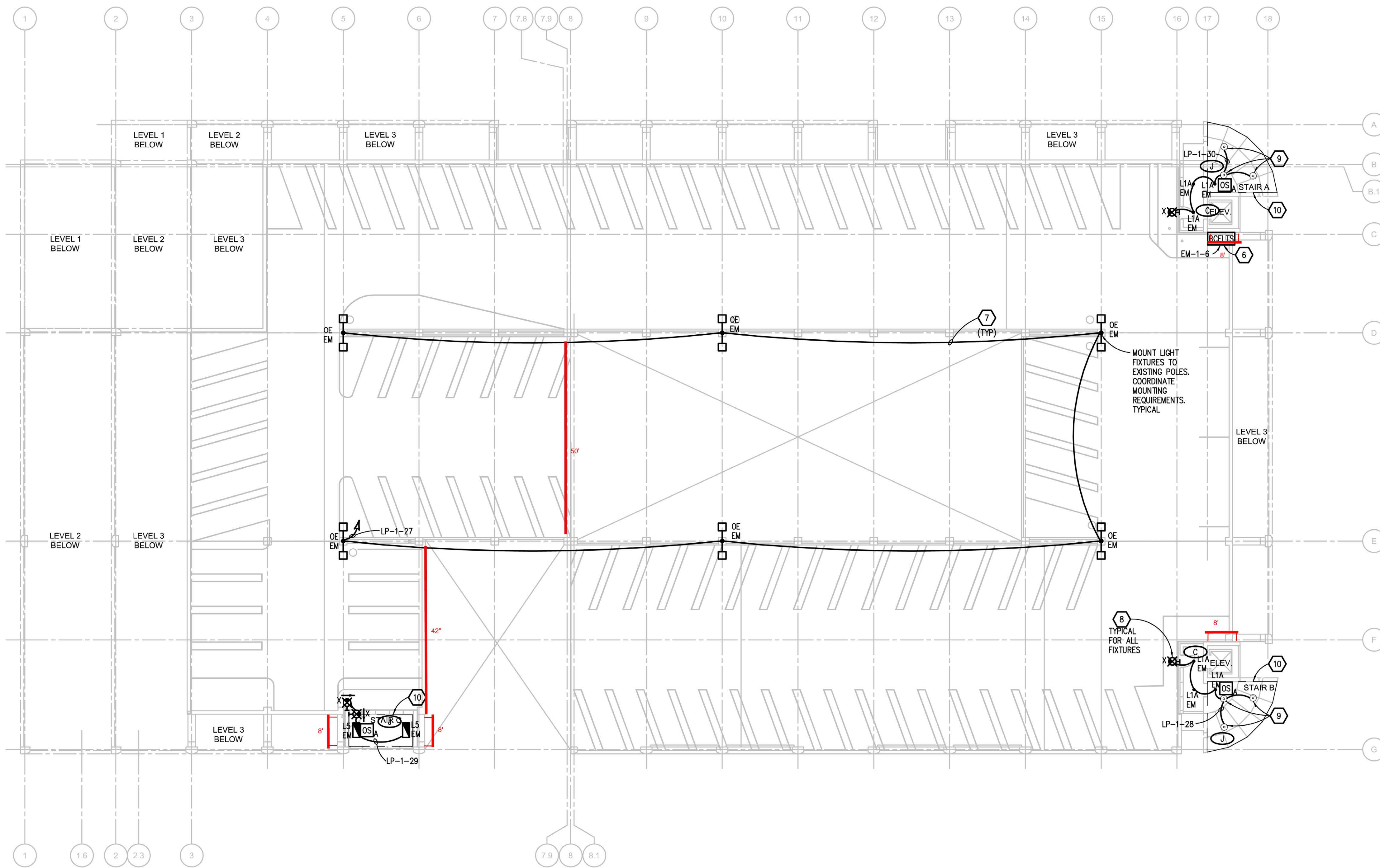
DRAFT - NOT FOR CONSTRUCTION



LEVEL 3 LIGHTING PLAN

1/16" = 1'-0"

DRAFT - NOT FOR CONSTRUCTION



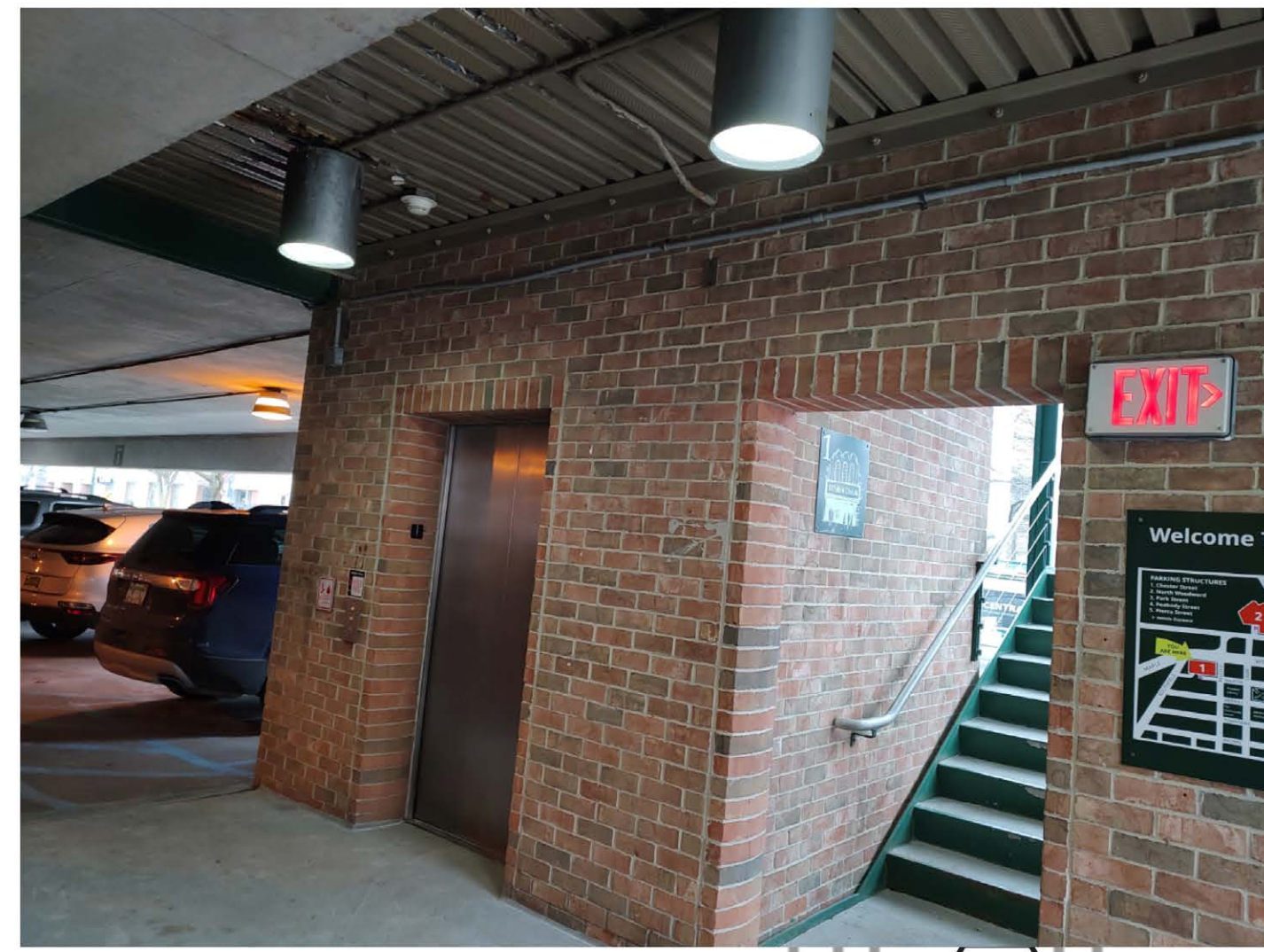
LEVEL 4 LIGHTING PLAN

1/16" = 1'-0"

DRAFT - NOT FOR CONSTRUCTION

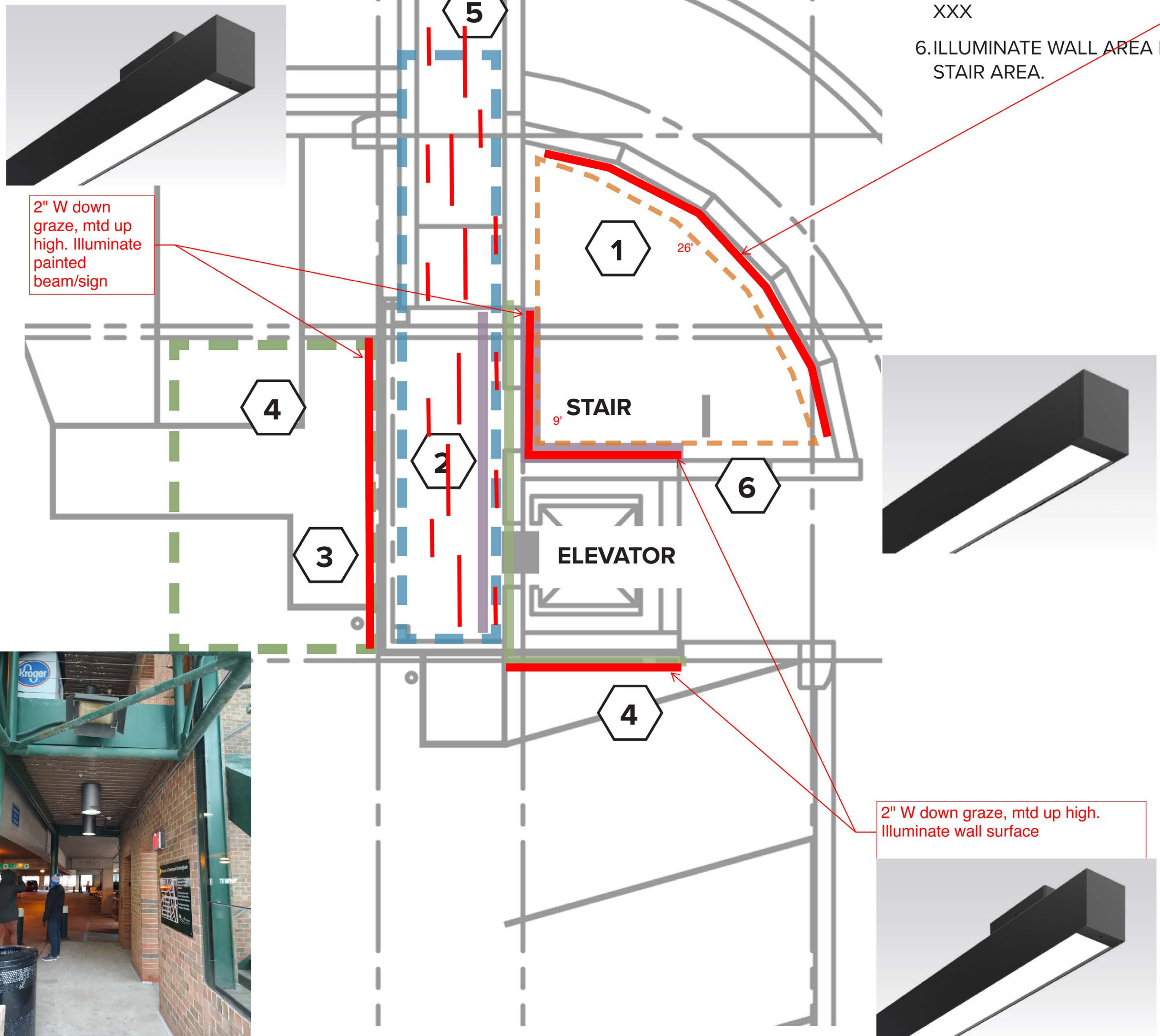
LEVEL 4 LIGHTING PLAN

A.505

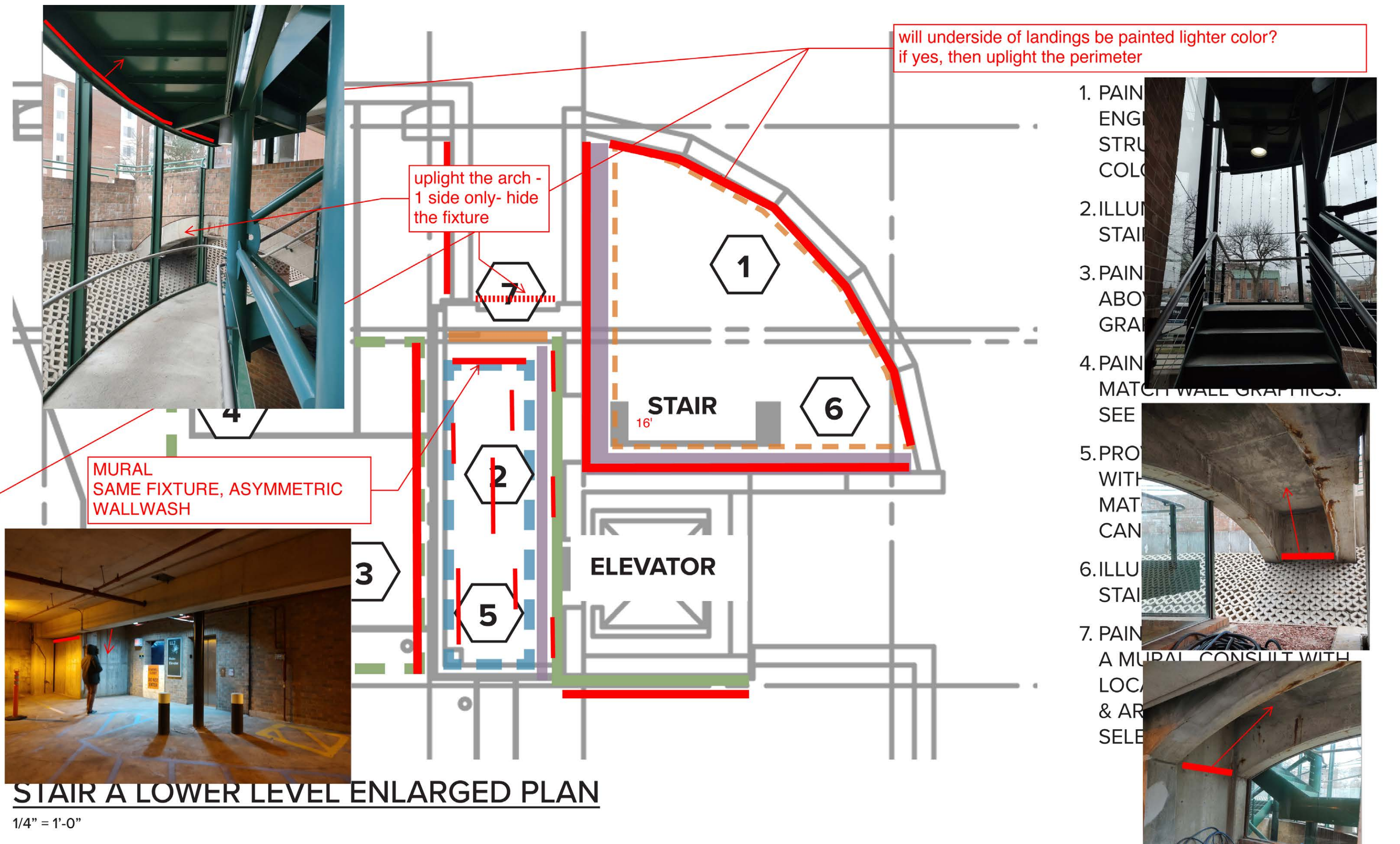


18

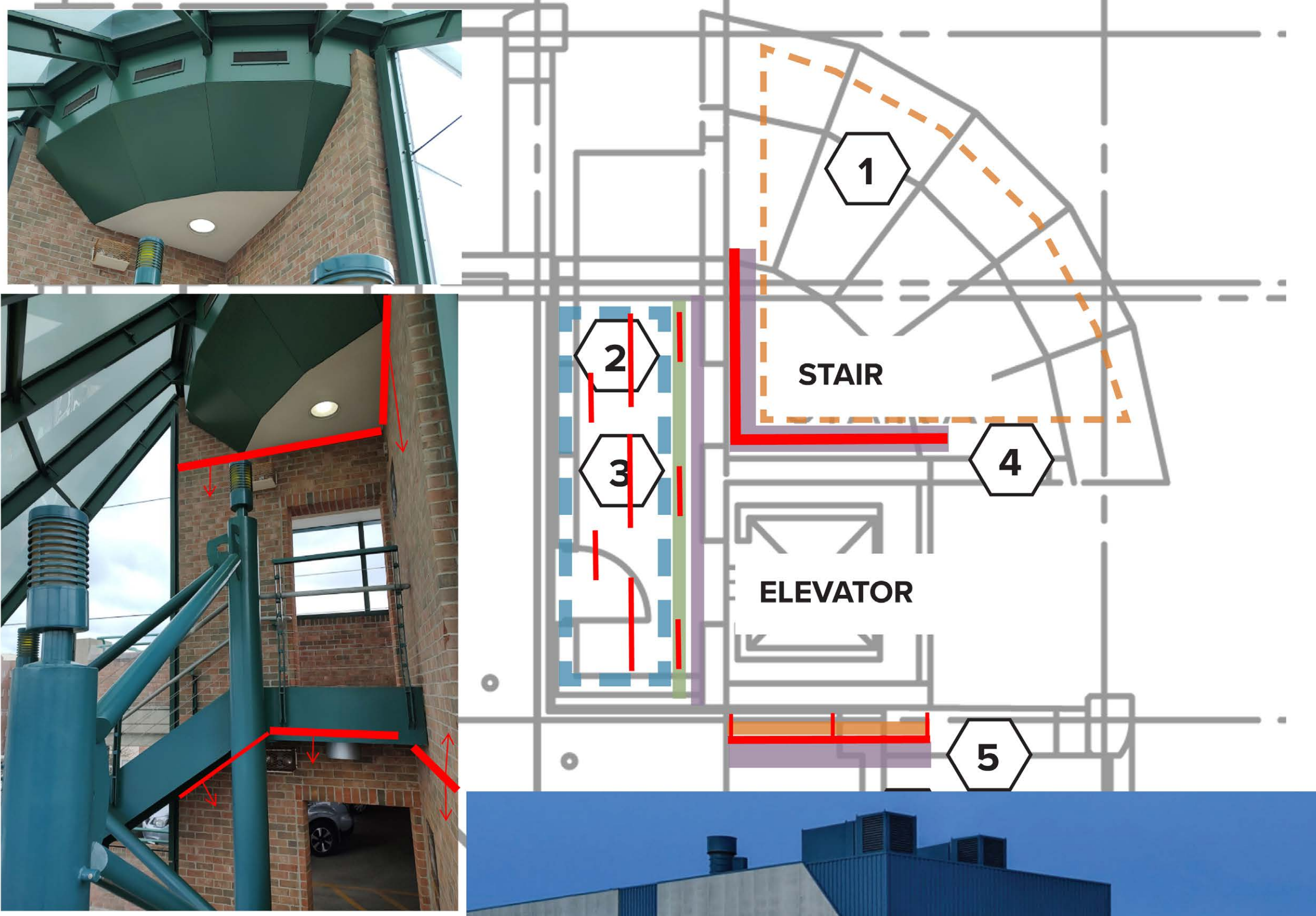
- KEY NOTES:**
1. PAINT STAIRCASE & PRE-ENGINEERED STAIRCASE STRUCTURE A SINGLE COLOR.
 2. ILLUMINATE WALL AREA IN STAIR AREA.
 3. PAINT FACE OF BEAM ABOVE. MATCH CORBIN GRAPHICS. SEE SHEET XXX.
 4. PAINT AREA OF CEILING TO MATCH WALL GRAPHICS. SEE SHEET XXX.
 5. PROVIDE CANOPY WITH CEILING SOFFIT WITH LINEAR LIGHT. SEE SHEET XXX.
 6. ILLUMINATE WALL AREA IN STAIR AREA.



STAIR A LEVEL 1 ENLARGED PLAN
1/4" = 1'-0"



STAIR A LOWER LEVEL ENLARGED PLAN
1/4" = 1'-0"



STAIR A LEVEL 4 ENLARGED PLAN
1/4" = 1'-0"



- KEY NOTES:**
1. PAINT ENGINEERED STAIRCASE STRUCTURE A SINGLE COLOR.
 2. ILLUMINATE WALL AREA IN STAIR AREA.
 3. PROVIDE CEILING SOFFIT WITH LINEAR LIGHT TO MATCH THE SOFFIT OF THE CANOPIES. SEE SHEET XXX.
 4. ILLUMINATE WALL AREA IN STAIR AREA.
 5. PAINT WALL AREA WITH A MURAL. CONSULT WITH LOCAL ART COUNCIL & ARTIST FOR MURAL SELECTION.
 6. ILLUMINATE WALL AREA WHERE MURAL IS PAINTED.

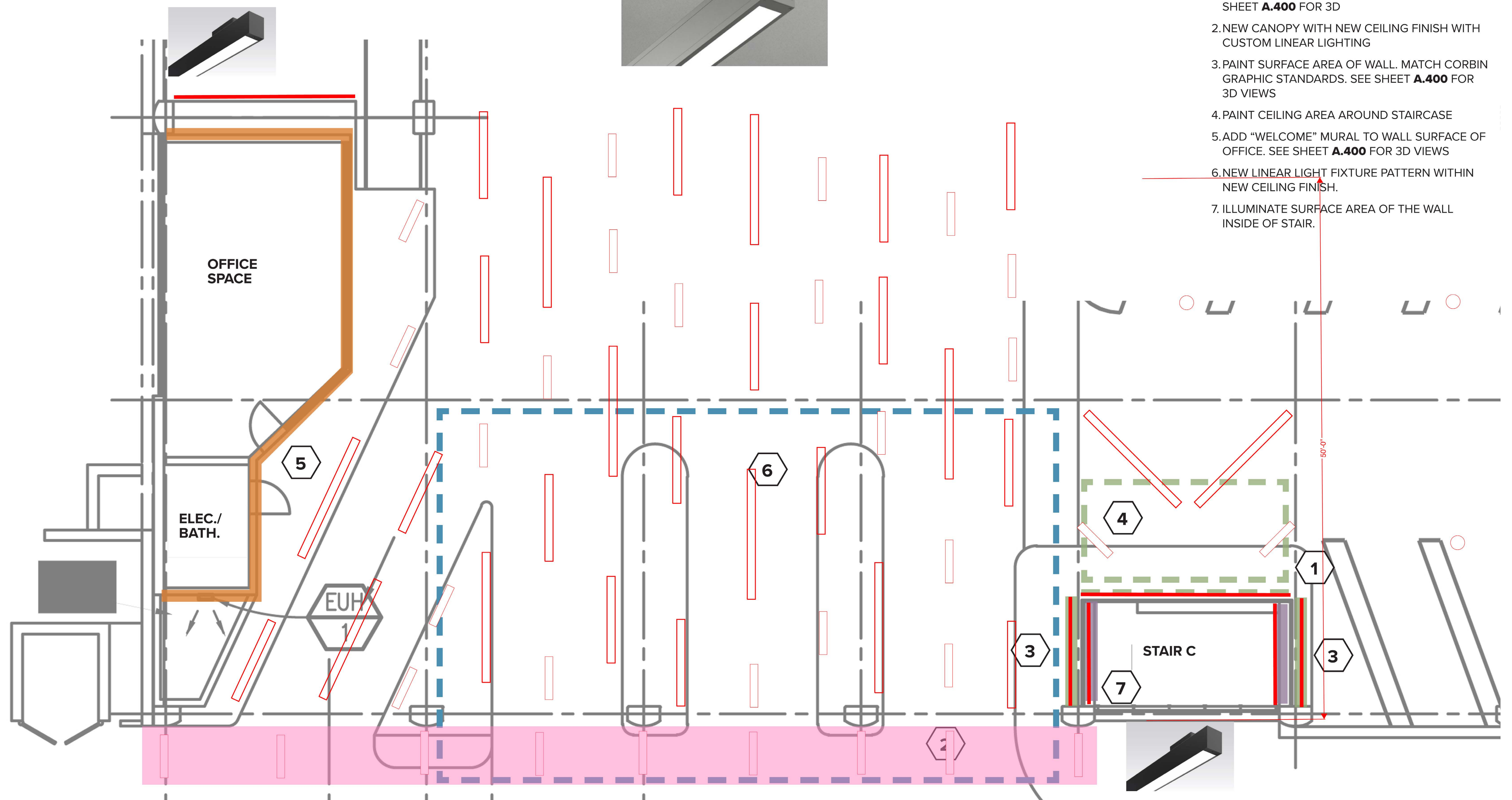


DRAFT - NOT FOR CONSTRUCTION



Pendant 4" W linear uplight and downlight. arbitrary layout using 4', 8, and 12' lights.
 Keep the lights on all the time but use dimming to achieve maximum illumination for adaptation lighting during the day and all on but dimmed for nighttime.

- KEY NOTES:**
1. PAINT FACE OF BEAM ABOVE WITH WAYFINDING GRAPHICS. MATCH CORBIN GRAPHICS. SEE SHEET **A.400** FOR 3D
 2. NEW CANOPY WITH NEW CEILING FINISH WITH CUSTOM LINEAR LIGHTING
 3. PAINT SURFACE AREA OF WALL. MATCH CORBIN GRAPHIC STANDARDS. SEE SHEET **A.400** FOR 3D VIEWS
 4. PAINT CEILING AREA AROUND STAIRCASE
 5. ADD "WELCOME" MURAL TO WALL SURFACE OF OFFICE. SEE SHEET **A.400** FOR 3D VIEWS
 6. NEW LINEAR LIGHT FIXTURE PATTERN WITHIN NEW CEILING FINISH.
 7. ILLUMINATE SURFACE AREA OF THE WALL INSIDE OF STAIR.



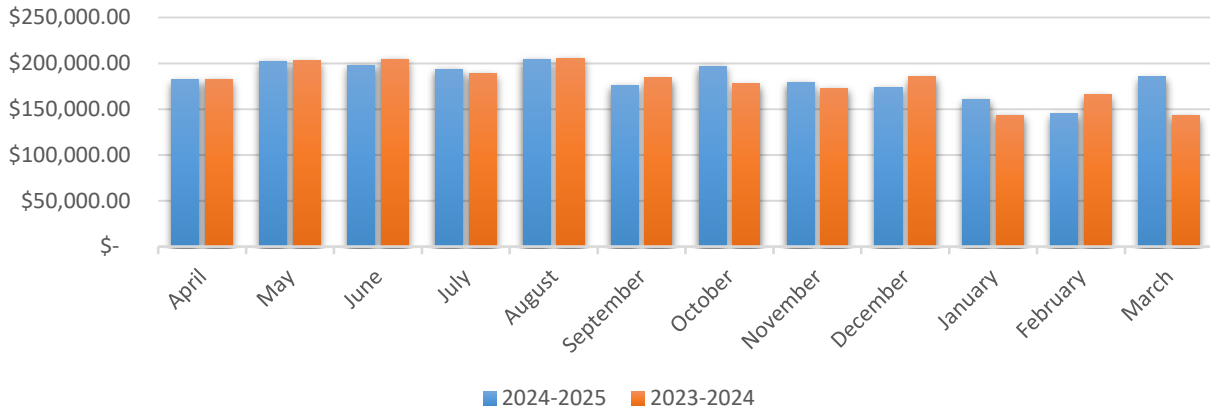
VEHICLE ENTRY ENLARGED PLAN
 1/4" = 1'-0"

DRAFT - NOT FOR CONSTRUCTION

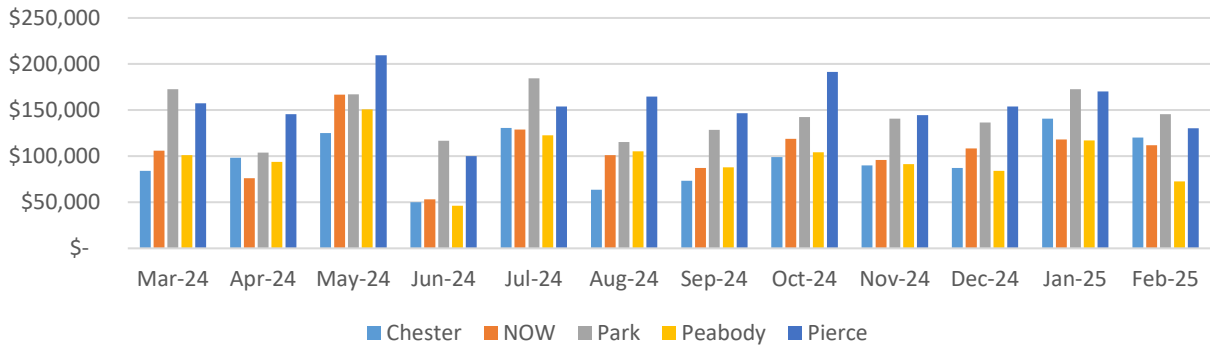
LEVEL 1 LIGHTING MARK-UPS

A.507

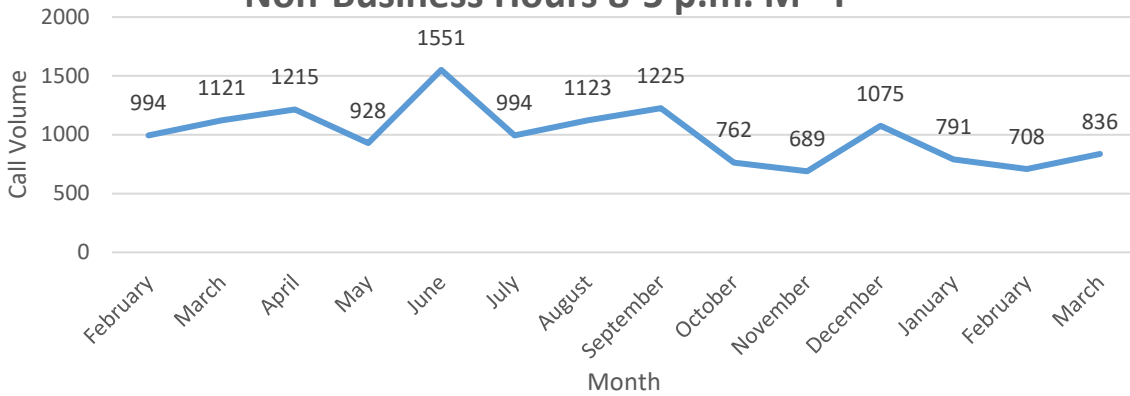
METER REVENUE



2024-2025 PARKING GARAGE REVENUE



Call Center Total Calls - 2024-25 Non-Business Hours 8-5 p.m. M - F



MONTHLY PARKING PERMITS SOLD					
	Chester (880)	N. Old Woodward (745)	Park (811)	Peabody (437)	Pierce (706)
Unreserved	1167	912	1051	550	778
Evening	7	7	9	11	26
Total	1174	919	1060	561	804

MARCH CALL CENER BREAKDOWN

City of Birmingham Michigan - All Garages	
Row Labels	Count of Start
02-Credit Card Payment	99
03-Cash Payment	7
04-Invalid Ticket / Ticketless Options	55
05-Invalid Validation	11
06-Assistance On Site	4
07-Lost Ticket	79
08-Ghost Call	247
09-Vendor	9
10-Receipt	1
11-Equipment Issue	63
13-Monthly	118
16-Network - Audio/Video Issue	105
17-Insufficient Funds	19
24-General Information	18
25-Previous Call Vend (blank)	1
Grand Total	838

City of Birmingham Michigan - Chester St Garage	
Row Labels	Count of Start
02-Credit Card Payment	2
03-Cash Payment	1
04-Invalid Ticket / Ticketless Options	6
08-Ghost Call	14
11-Equipment Issue	1
13-Monthly	9
16-Network - Audio/Video Issue	4
Grand Total	37

City of Birmingham Michigan - Old North Woodward	
Row Labels	Count of Start
02-Credit Card Payment	7
04-Invalid Ticket / Ticketless Options	8
05-Invalid Validation	3
07-Lost Ticket	12
08-Ghost Call	55
09-Vendor	9
11-Equipment Issue	34
13-Monthly	32
16-Network - Audio/Video Issue	25
17-Insufficient Funds	6
24-General Information	3
Grand Total	194

City of Birmingham Michigan - Park St. Garage	
Row Labels	Count of Start
02-Credit Card Payment	11
04-Invalid Ticket / Ticketless Options	10
05-Invalid Validation	4
06-Assistance On Site	2
07-Lost Ticket	9
08-Ghost Call	35
11-Equipment Issue	1
13-Monthly	23
16-Network - Audio/Video Issue	17
17-Insufficient Funds	2
24-General Information	2
Grand Total	116

City of Birmingham Michigan - Peabody Garage	
Row Labels	Count of Start
02-Credit Card Payment	19
03-Cash Payment	1
04-Invalid Ticket / Ticketless Options	9
05-Invalid Validation	4
06-Assistance On Site	1
07-Lost Ticket	11
08-Ghost Call	40
11-Equipment Issue	2
13-Monthly	8
16-Network - Audio/Video Issue	15
24-General Information	3
(blank)	1
Grand Total	114

City of Birmingham Michigan - Pierce Garage	
Row Labels	Count of Start
02-Credit Card Payment	60
03-Cash Payment	5
04-Invalid Ticket / Ticketless Options	22
06-Assistance On Site	1
07-Lost Ticket	47
08-Ghost Call	103
10-Receipt	1
11-Equipment Issue	25
13-Monthly	46
16-Network - Audio/Video Issue	44
17-Insufficient Funds	11
24-General Information	10
25-Previous Call Vend (blank)	1
Grand Total	377

FREE PARKING REPORT

February 2025

GARAGE	TOTAL CARS	FREE CARS	CASH REVENUE	% FREE VEHICLES
CHESTER	3,443	1,439	\$14,190.00	42%
OLD WOODWARD	9,756	4,909	\$29,598.00	50%
PARK	16,321	7,745	\$50,148.00	47%
PEABODY	19,403	12,131	\$37,196.00	63%
PIERCE	17,956	7,679	\$66,588.00	43%
TOTALS	66,879	33,903	\$197,720.00	

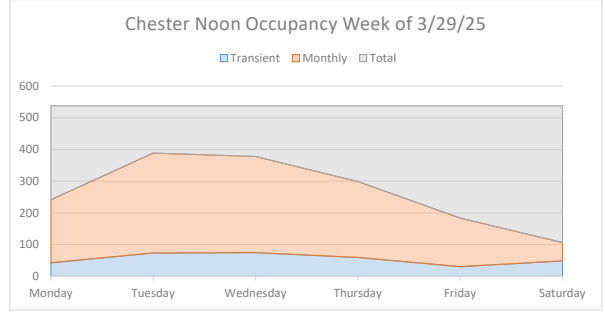
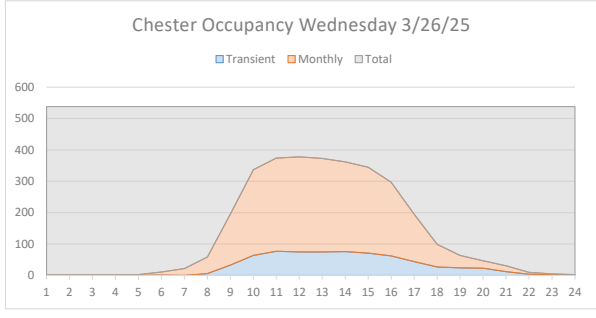
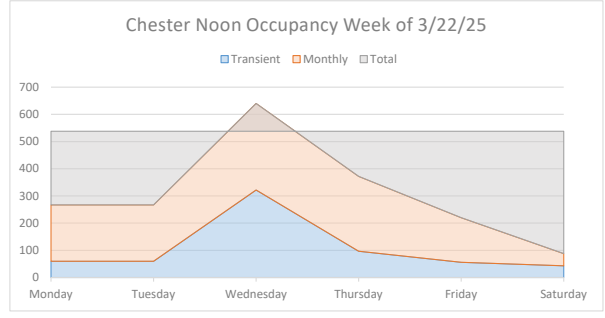
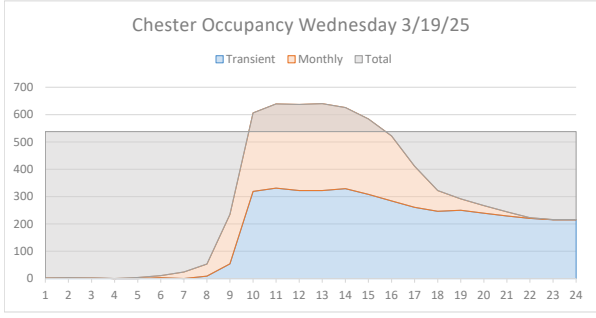
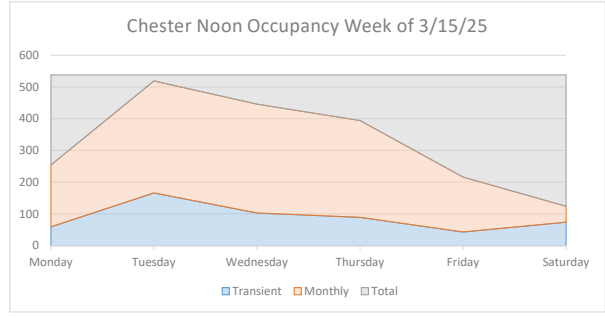
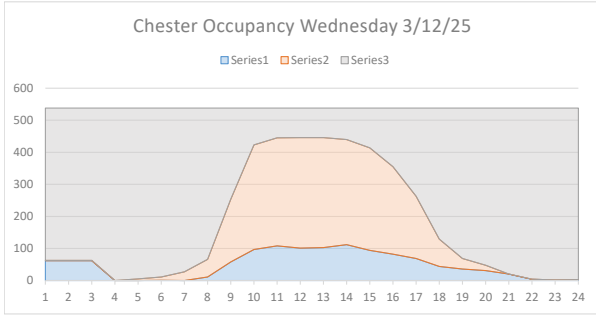
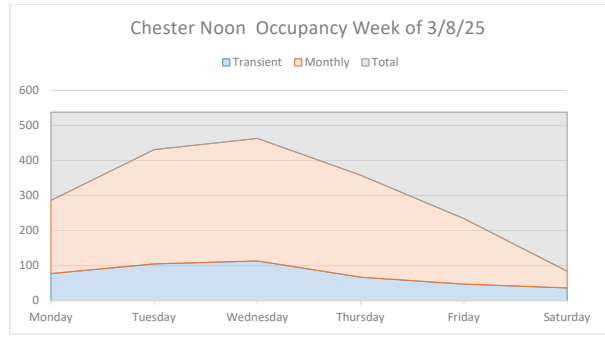
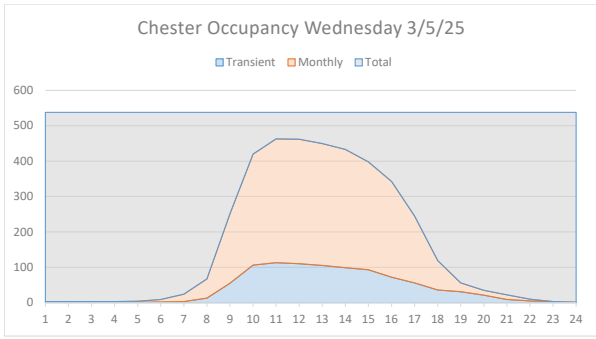
Paying cars	Rate per
2,004	\$7.08
4,847	\$6.11
8,576	\$5.85
7,272	\$5.11
10,277	\$6.48

March 2025

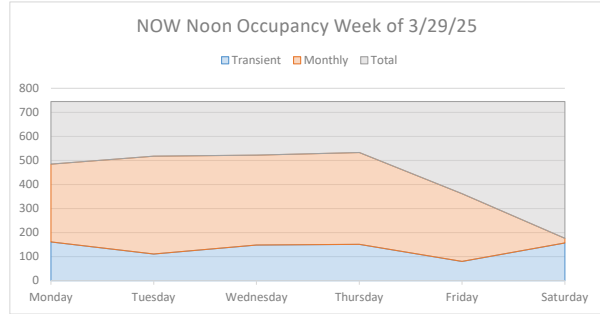
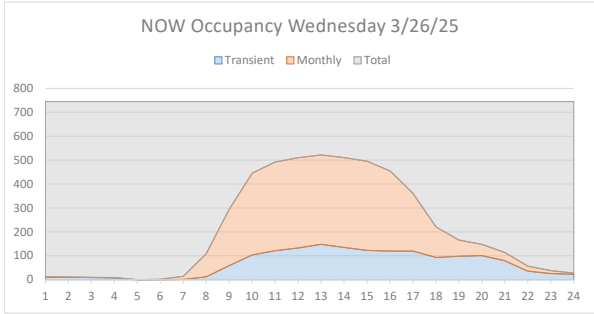
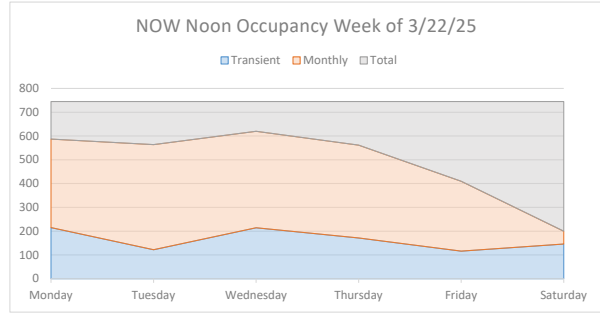
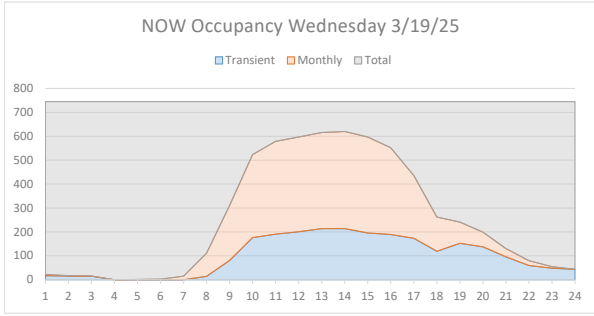
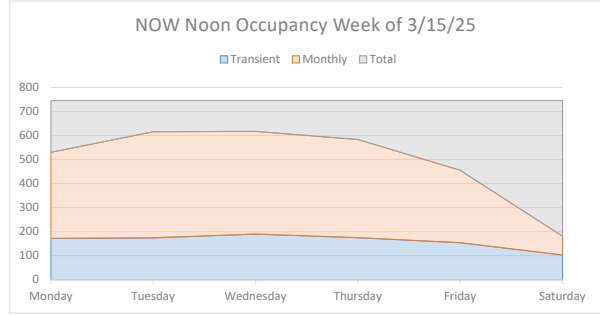
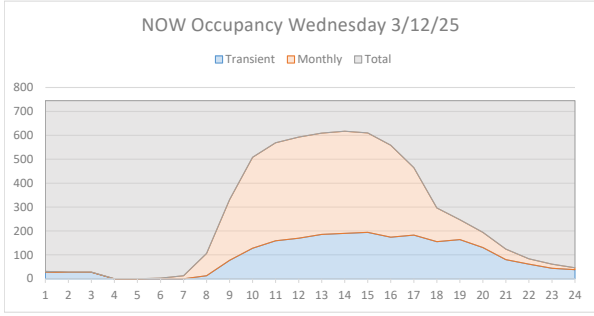
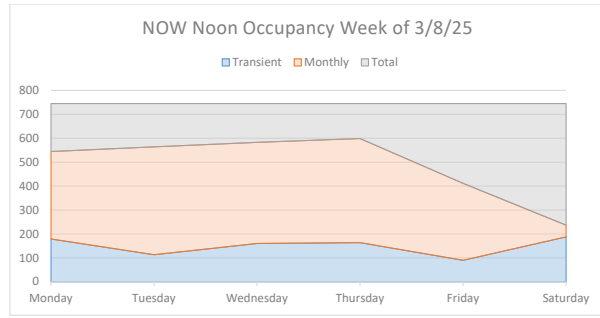
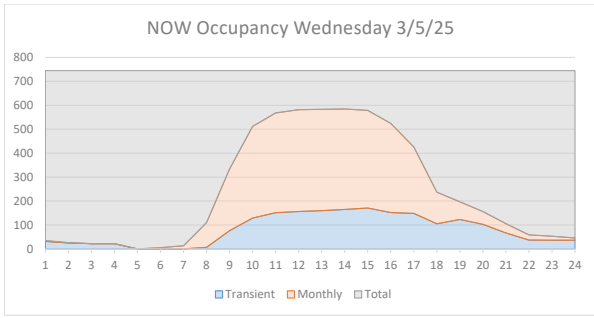
GARAGE	TOTAL CARS	FREE CARS	CASH REVENUE	% FREE VEHICLES
CHESTER	4,839	2,397	\$15,824.00	50%
OLD WOODWARD	13,808	7,171	\$40,594.00	52%
PARK	20,242	9,758	\$63,138.00	48%
PEABODY	22,585	14,227	\$42,049.00	63%
PIERCE	22,232	9,650	\$81,114.00	43%
TOTALS	83,706	43,203	\$242,719.00	

Paying cars	Rate per
2,442	\$6.48
6,637	\$6.12
10,484	\$6.02
8,358	\$5.03
12,582	\$6.45

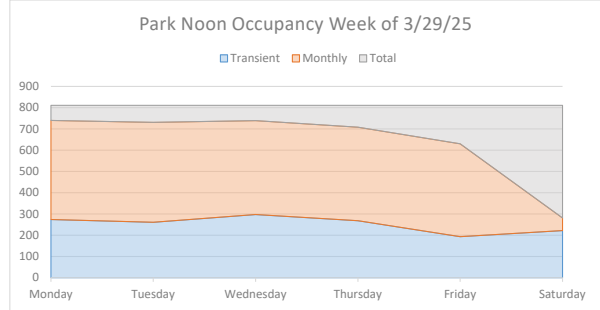
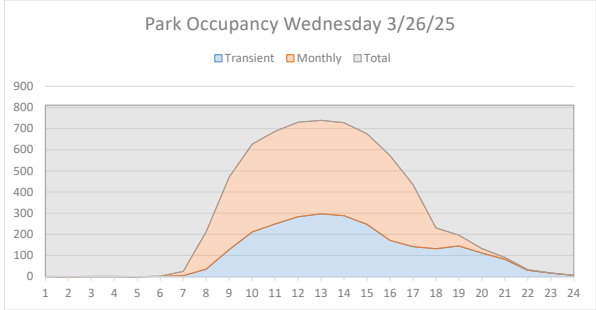
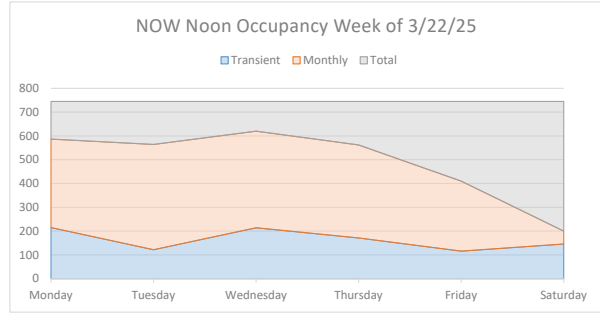
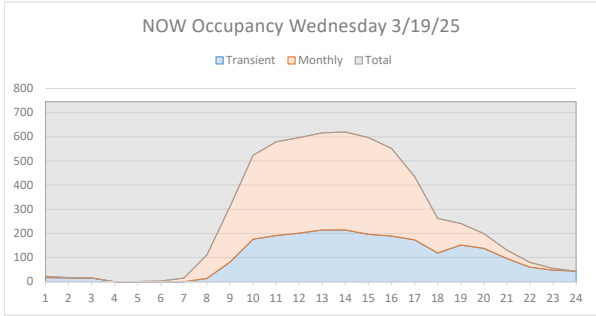
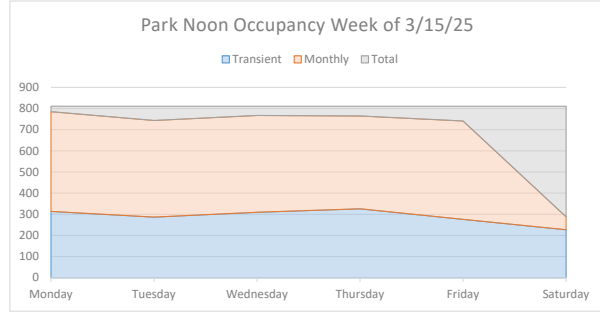
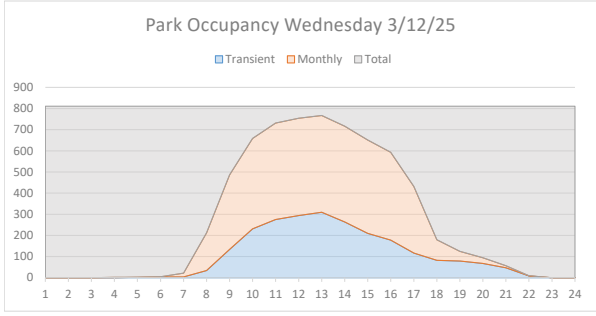
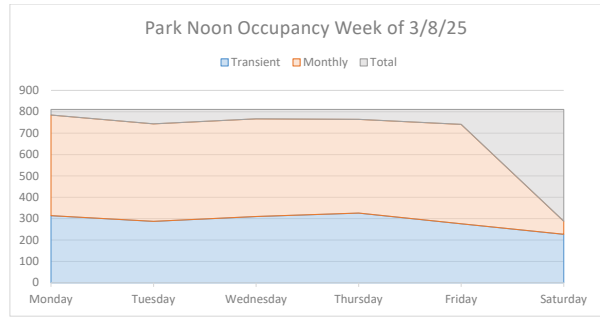
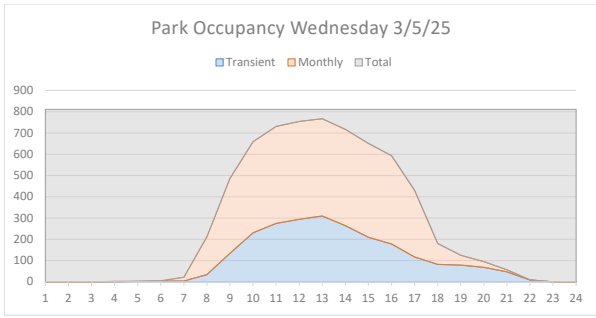
MARCH CHESTER GARAGE CHARTS



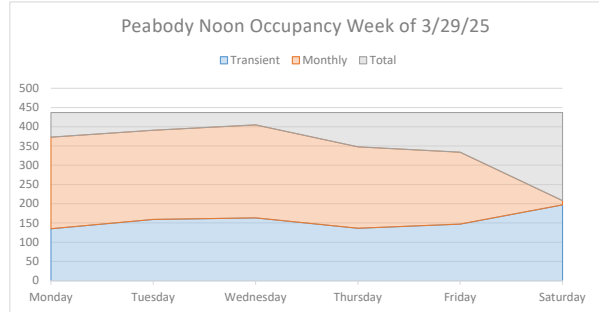
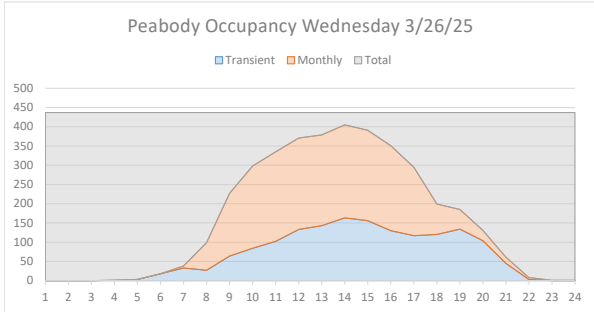
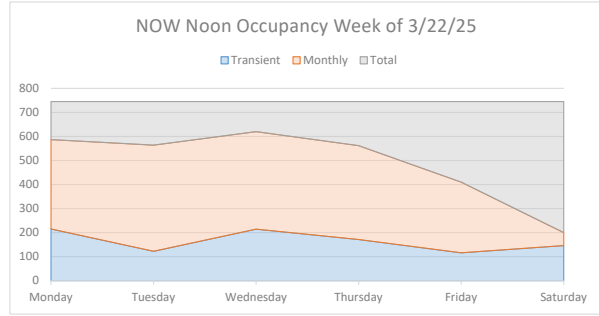
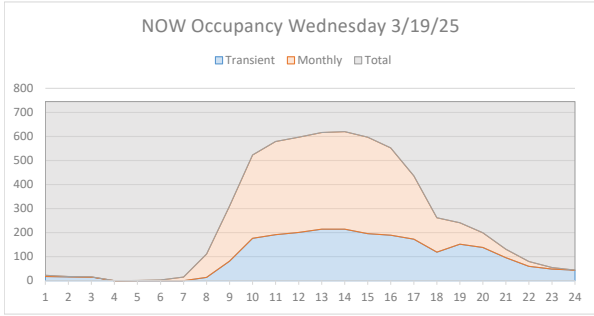
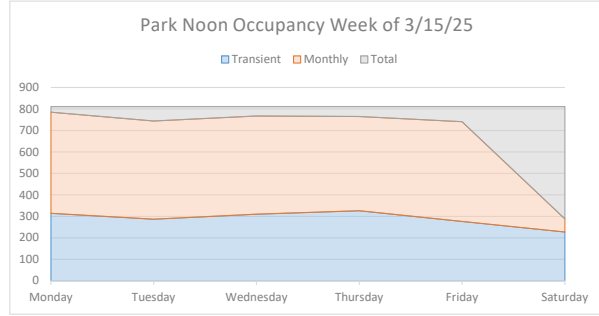
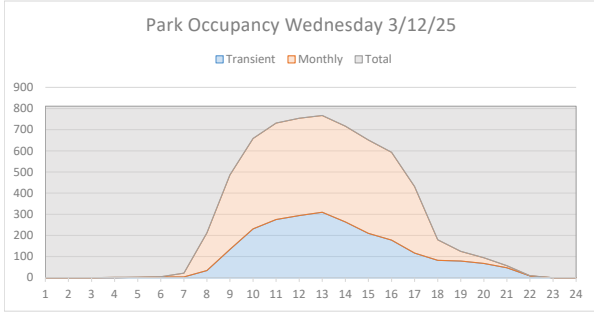
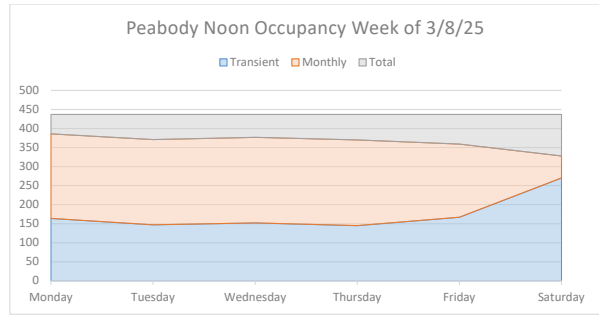
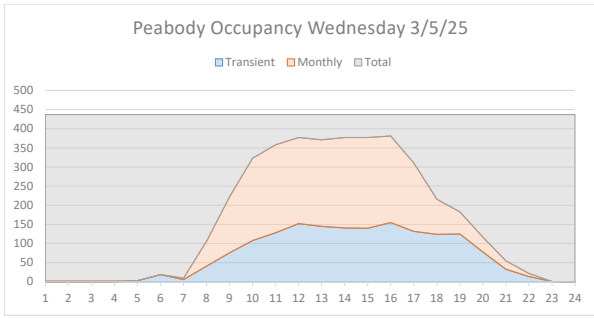
March N. Old Woodward Garage Charts



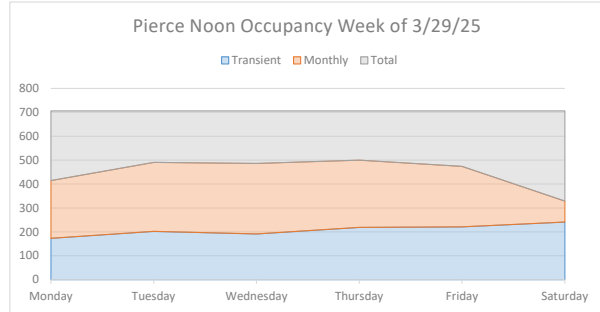
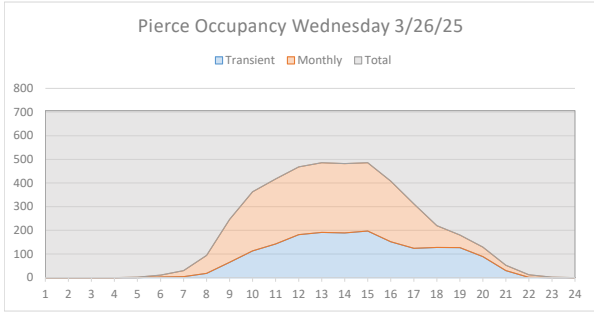
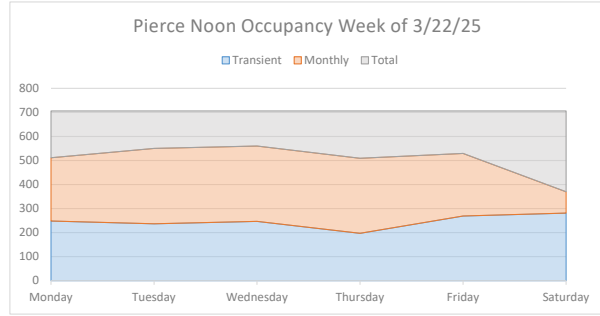
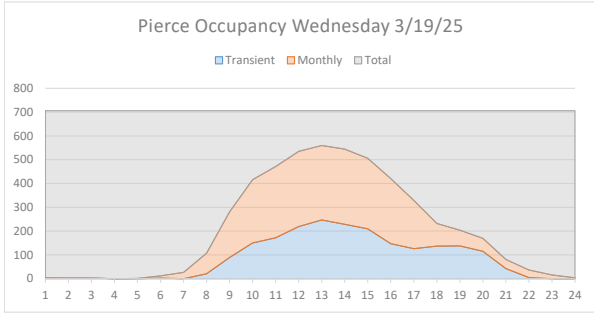
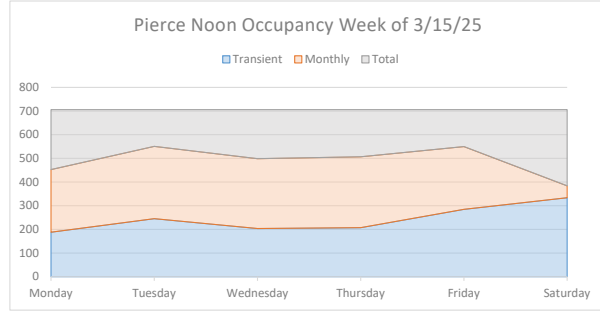
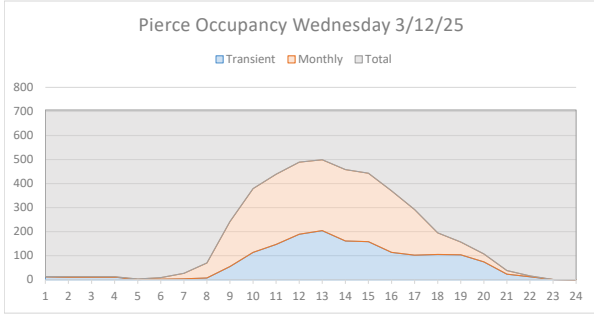
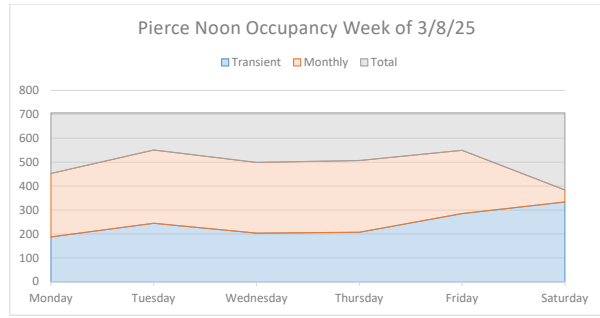
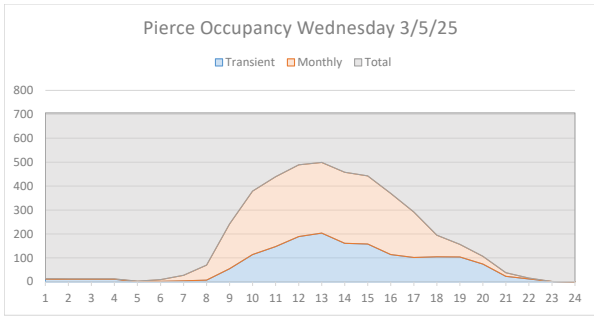
March Park Garage Charts



March Peabody Garage Charts



March Pierce Garage Charts



REVENUE

	Current Month	Current Month Prio Year	Notes
Chester Garage			
Monthly (\$70.00)	\$ 77,525.00	\$ 71,750.00	Information is pulled from monthly parking software not City Finance system Revenue from the kiosks in the garage as well as validations
Transient	\$ 17,660.00	\$ 11,154.00	
Subtotal	\$ 95,185.00	\$ 82,904.00	
N. Old Woodward Garage			
Monthly (\$90.00)	\$ 84,450.00	\$ 74,115.00	Information is pulled from monthly parking software not City Finance system Revenue from the kiosks in the garage as well as validations
Transient	\$ 39,492.00	\$ 21,846.00	
Subtotal	\$ 123,942.00	\$ 95,961.00	
Park Garage			
Monthly (\$90.00)	\$ 103,675.00	\$ 83,135.00	Information is pulled from monthly parking software not City Finance system Revenue from the kiosks in the garage as well as validations
Transient	\$ 61,650.00	\$ 31,008.00	
Subtotal	\$ 165,325.00	\$ 114,143.00	
Peabody Garage			
Monthly (\$90.00)	\$ 57,230.00	\$ 47,995.00	Information is pulled from monthly parking software not City Finance system Revenue from the kiosks in the garage as well as validations
Transient	\$ 41,512.00	\$ 24,662.00	
Subtotal	\$ 98,742.00	\$ 72,657.00	
Pierce Garage			
Monthly (\$100.00)	\$ 90,995.00	\$ 83,920.00	Information is pulled from monthly parking software not City Finance system Revenue from the kiosks in the garage as well as validations
Transient	\$ 78,668.00	\$ 61,316.00	
Subtotal	\$ 169,663.00	\$ 145,236.00	
Total Garage Revenue	\$ 652,857.00	\$ 510,901.00	
Meters - Coins	\$ 36,827.00	\$ 49,633.00	
Meters - Credit Card	\$ 48,783.00	\$ 42,774.00	
Meters - ParkMobile	\$ 77,148.00	\$ 81,197.00	
Meter Revenue	\$ 162,758.00	\$ 173,604.00	
Hantag Permits	\$ 24,735.00	\$ -	Sold quarterly.
Total Revenue	\$ 840,350.00	\$ 684,505.00	
Cash and Invenments (Cash on hand)	\$ 39,939,554.00	\$ 30,943,343.00	
APS Fund Balance	\$ 53,773,766.00	\$ 47,022,828.00	

EXPENSES

	Current Month	Current Month Prio Year	
Meter	\$ 18,714.00	\$ 25,086.00	Includes the labor for two meter shop employees
General & Admin	\$ 71,300.00	\$ 56,248.00	Includes labor except two meter shop employees are in this line
Chester	\$ 91,135.00	\$ 31,237.00	\$72,507 is from ongoing repair project
N. Old Woodward	\$ 18,185.00	\$ 49,697.00	2024 was higher due to Lot 5 slope repair leading to Rogue River
Park	\$ 23,605.00	\$ 17,762.00	
Peabody	\$ 16,496.00	\$ 17,149.00	
Pierce	\$ 20,520.00	\$ 24,078.00	
Lot 6	\$ 1,555.00	\$ 1,758.00	
Other (Lot 7, 9, 10, 11)	\$ 2,363.00	\$ 4,157.00	
Total Expenses	\$ 263,873.00	\$ 227,172.00	