

CITY OF BOULDER PLANNING BOARD MEETING AGENDA

DATE: December 17, 2024

TIME: 6:00 PM

PLACE: Hybrid Meeting

1. CALL TO ORDER

- 2. PUBLIC PARTICIPATION
- 3. APPROVAL OF MINUTES
 - A. The July 23, 2024 Planning Board Minutes are scheduled for approval.
 - B. The August 6, 2024 Planning Board Minutes are scheduled for approval.
 - C. The August 20, 2024 Planning Board Minutes are scheduled for approval.
 - D. The October 8, 2024 Planning Board Minutes are scheduled for approval.
- 4. DISCUSSION OF DISPOSITIONS, PLANNING BOARD CALL-UPS/CONTINUATIONS
- 5. PUBLIC HEARING ITEMS
 - **A. AGENDA TITLE:** Public hearing and consideration of a Site Review to develop the site at 5675 Arapahoe Ave. in the IG zone district with two new life sciences buildings totaling approximately 206,978 square feet in size. Includes a request for a 19% parking reduction to allow for 420 spaces where 518 are required. Reviewed under case no. LUR2023-00036.
- 6. MATTERS FROM THE PLANNING BOARD, PLANNING DIRECTOR, AND CITY ATTORNEY
 - **A.** Introduction to Wildfire Hardening and Waterwise Landscaping Policy and Code Update Projects and Scope Discussion
 - **B.** Update to the Planning Board Rules of Procedure
- 7. DEBRIEF MEETING/CALENDAR CHECK
- 8. ADJOURNMENT

CITY OF BOULDER PLANNING BOARD VIRTUAL AND HYBRID MEETING GUIDELINES

These guidelines apply to electronic meetings and hybrid meetings. Hybrid meetings permit simultaneous in-person and electronic participation.

CALL TO ORDER

The Board must have a quorum (four members present) before the meeting can be called to order.

AGENDA

The Board may rearrange the order of the agenda or delete items for good cause. The Board may not add items requiring public notice.

PUBLIC PARTICIPATION

The public is welcome to address the Board (3 minutes* maximum per speaker) during the Public Participation portion of the meeting regarding any item not scheduled for a public hearing. The only items scheduled for a public hearing are those listed under the category PUBLIC HEARING ITEMS on the Agenda. Any exhibits introduced into the record must be provided to the Board Secretary for distribution to the Board and admission into the record via email 24 hours prior to the scheduled meeting time.

DISCUSSION AND STUDY SESSION ITEMS

Discussion and study session items do not require motions of approval or recommendation.

PUBLIC HEARING ITEMS

A Public Hearing item requires a motion and a vote. The general format for hearing of an action item is as follows:

1. Presentations

- Staff presentation (10 minutes maximum*).
- Applicant presentation (15-minute maximum*). Any exhibits introduced into the record at this time must be provided to the Board Secretary by email, no later than 24 hours prior to the scheduled meeting time, for distribution to the Board and admission into the record.
- Planning Board questioning of staff or applicant for information only.

2. Public Hearing

Each speaker will be allowed an oral presentation of up to three minutes*. Three or more people may pool their allotted time so one speaker can speak for five minutes*. To pool time, all the people pooling time must be present in-person in the physical meeting room or present electronically when the spokesperson is called to speak. Speakers with pooled time must identify the people they are pooling time with by first and last name when called upon to speak, so they can be called upon to confirm their presence and willingness to pool their speaking time.

- Speakers should introduce themselves, giving name and address. If officially representing a person, entity, group, homeowners' association, etc., please state that for the record as well.
- The board requests that, prior to offering testimony, the speaker disclose any financial or business relationship with the applicant, the project, or neighbors. This includes any paid compensation. It would also be helpful if the speaker disclosed any membership or affiliation that would affect their testimony.
- Speakers are requested not to repeat items addressed by previous speakers other than to express points of agreement or disagreement. Refrain from reading long documents and summarize comments wherever possible. Documents and other physical evidence must be submitted via email 24 hours prior to the scheduled meeting to become a part of the official record.
- Speakers should address the applicable Land Use Code criteria and, if possible, reference the criteria that the Board uses to decide a case.
- Any exhibits intended to be introduced into the record at the hearing must be emailed to the Secretary for distribution to the Board and admission into the record **24 hours prior to the meeting**.
- Citizens can email correspondence to the Planning Board and staff at <u>boulderplanningboard@bouldercolorado.gov</u>, up to 24 hours prior to the Planning Board meeting, to be included as a part of the record.
- Applicants under Title 9, B.R.C. 1981, will be provided the opportunity to speak for up to 3 minutes* prior to the close of the public hearing. The board chair may allow additional time.

3. Board Action

- Board motion. Motions may take any number of forms. With regard to a specific development proposal, the motion generally is to either approve the project (with or without conditions), to deny it, or to continue the matter to a date certain (generally in order to obtain additional information).
- Board discussion. This is undertaken entirely by members of the Board. The applicant, members of the public or city staff participate only if called upon by the Chair.
- Board action (the vote). An affirmative vote of at least four members of the Board is required to pass a motion approving any action. If the vote taken results in either a tie, a vote of three to two, or a vote of three to one in favor of approval, the applicant shall be automatically allowed a rehearing upon requesting the same in writing within seven days.

MATTERS FROM THE PLANNING BOARD, DIRECTOR, AND CITY ATTORNEY

Any Planning Board member, the Planning Director, or the City Attorney may introduce before the Board matters which are not included in the formal agenda.

ADJOURNMENT

The Board's goal is that regular meetings adjourn by 10:30 p.m. and that study sessions adjourn by 10:00 p.m. New agenda items will generally not

be commenced after 10:00 p.m.

VIRTUAL MEETINGSFor Virtual Meeting Guidelines, refer to https://bouldercolorado.gov/government/board-commission/planning-board page for the approved Planning Board Participation Rule for Electronic and Hybrid Hearings.

*The Chair may lengthen or shorten the time allotted as appropriate. If the allotted time is exceeded, the Chair may request that the speaker conclude his or her

CITY OF BOULDER PLANNING BOARD ACTION MINUTES July 23, 2024 Hybrid Meeting

A permanent set of these minutes and a tape recording (maintained for a period of seven years) are retained in Central Records (telephone: 303-441-3043). Minutes and streaming audio are also available on the web at: http://www.bouldercolorado.gov/

PLANNING BOARD MEMBERS PRESENT:

Jorge Boone, Chair (virtual) Mark McIntyre, Vice Chair ml Robles Kurt Nordback Laura Kaplan (virtual)

PLANNING BOARD MEMBERS ABSENT:

Claudia Hanson Thiem Mason Roberts

STAFF PRESENT:

Tess Schorn, City Planner
Christopher Ranglos, City Planner Senior
Amanda Cusworth, Internal Operations and Board Support Manager
Kristofer Johnson, Comprehensive Planning Manager Senior
Brad Mueller, Director Planning & Development Services
Thomas Remke, Board Specialist
Laurel Witt, Assistant City Attorney II
Vivian Castro-Wooldridge, Planning Engagement Strategist

1. CALL TO ORDER

2. PUBLIC PARTICIPATION

In Person: No one spoke.

Virtual: No one spoke.

3. APPROVAL OF MINUTES

- 4. DISCUSSION OF DISPOSITIONS, PLANNING BOARD CALL-UPS / CONTINUATIONS
- 5. PUBLIC HEARING ITEMS

6. MATTERS FROM THE PLANNING BOARD, PLANNING DIRECTOR, AND CITY ATTORNEY

A. Matters: Training and Pre-Update Overview of the Boulder Valley Comprehensive Plan

Staff Presentation:

T. Schorn and C. Ranglos introduced the item and presented to the board.

Board Questions:

T. Schorn, C. Ranglos, K. Johnson, and B. Mueller answered questions from the board.

Board Discussion:

The discussion focused on the intention of the BVCP as a foundational instrument guiding the city of Boulder and the surrounding unincorporated areas of Boulder County in achieving community goals through a comprehensive planning approach. Comprehensive plans, like the BVCP, serve as visionary frameworks outlining growth, land use, transportation, and essential community services over a 15-year horizon.

Updates to the plan occur regularly, with a major update scheduled for 2025. This update aims to ensure the BVCP remains reflective of community values and needs. The city's collaborative community engagement strategy aims to involve residents throughout the planning process, ensuring inclusivity and attention to the diverse needs within Boulder and its surrounding areas. The meeting concluded with a commitment to fostering continued dialogue and collaboration among community members and planning officials in shaping Boulder's future.

7. DEBRIEF MEETING/CALENDAR CHECK

8. ADOURNMENT

The Planning Board adjourned the meeting at 7:15 p.m.
APPROVED BY
Board Chair
DATE

CITY OF BOULDER PLANNING BOARD ACTION MINUTES August 6, 2024 Hybrid Meeting

A permanent set of these minutes and a tape recording (maintained for a period of seven years) are retained in Central Records (telephone: 303-441-3043). Minutes and streaming audio are also available on the web at: http://www.bouldercolorado.gov/

PLANNING BOARD MEMBERS PRESENT:

ml Robles Kurt Nordback Laura Kaplan, Acting Chair Claudia Hanson Thiem Mason Roberts

PLANNING BOARD MEMBERS ABSENT:

Jorge Boone, Chair (virtual) Mark McIntyre, Vice Chair

STAFF PRESENT:

Becca Hieb, City Planner
Christopher Ranglos, City Planner Senior
Kristofer Johnson, Comprehensive Planning Manager Senior
Brad Mueller, Director Planning & Development Services
Thomas Remke, Board Specialist
Laurel Witt, Assistant City Attorney II
Vivian Castro-Wooldridge, Planning Engagement Strategist

1. CALL TO ORDER

The meeting was called to order and Laura Kaplan was nominated to serve as acting chair for the meeting in the absence of Chair Jorge Boone and Vice Chair Mark McIntyre.

2. PUBLIC PARTICIPATION

In Person: No one spoke.

Virtual: No one spoke.

3. APPROVAL OF MINUTES

A. The Planning Board Minutes from May 21, 2024 are set for approval.

K. Nordback made a motion seconded by ml Robles to approve the May 21, 2024 Draft Planning Board

Minutes. Planning Board voted 4-0, L. Kaplan abstaining. Motion passed.

4. DISCUSSION OF DISPOSITIONS, PLANNING BOARD CALL-UPS / CONTINUATIONS

A. CALL UP ITEM: Non-Conforming Use Review to expand a nonconforming use by 38 square feet. Two single-family residences exist on a single lot, addressed as 2530 and 2532 6th St. The property is zoned RL-1 and is nonconforming because it does not meet intensity standards (Table 8-1) for minimum lot area per dwelling unit and it does not meet parking requirements (Table 9-1) for off-street parking. The expansion involves an increase of 3.8% total floor area, as well as landscaping improvements, exterior changes to both dwelling units, added bike parking, and setback variance. The call up period expires on August 9, 2024.

This item was not called up by the board.

5. PUBLIC HEARING ITEMS

A. AGENDA TITLE: Public hearing and consideration of the following related to the North Boulder Subcommunity Plan: 1. Motion to approve limited amendments to the North Boulder Subcommunity Plan to include a vision for a mixed-use creative campus in the Village Center area and update the land use description for the Ponderosa manufactured housing community as outlined in Attachment A to the staff memorandum.

Staff Presentation:

Becca Hieb introduced the item and presented to the board.

Board Ouestions:

Becca Hieb answered questions from the board.

Public Participation:

In Person: No one spoke.

Virtual:

- 1) Andrew Ghadimi
- 2) David Dadone

Board Discussion:

MI Robles introduced thoughts about maintaining the visionary quality of the subcommunity plan, questioning whether the creative campus project's location aligns with the original intentions.

- **L. Kaplan** expressed concerns about ensuring that the vision is not restricted to one site, emphasizing the need for versatility in its application across potential locations in the arts district. Discussion extended to considerations of flexibility regarding the creative campus, suggesting it need not be tied to a specific parcel.
- **M. Roberts** touched on how past neighborhood plans reflect current community desires, especially since older plans might not resonate with today's needs. He acknowledged the challenge of ensuring

existing plans remain relevant, with considerations for more frequent periodic updates to keep pace with community dynamics.

- **C. Hanson Thiem** asked about staff's ability to make Land Use Map updates and embed the concept of a creative campus into the North Boulder Subcommunity Plan without tying the campus to a specific location. **K. Johnson** responded, noting that the change would require that the Planning Board pass a motion that included the condition for those two things to be separated, and then staff would need to make changes to the proposed amendment before bringing the project to Council.
- **K.** Nordback appreciated the feedback and questions offered by his colleagues. He noted that the amended North Boulder Subcommunity Plan indicates that the creative campus area will serve as an anchor to the NoBo art district.

The Board discussed that there is a current application in progress to locate the creative campus on the site indicated. If this application were to fall through, there could be future conversations regarding the best location for a creative campus as part of the BVCP update.

K. Nordback made a motion seconded by M. Roberts to approve limited amendments to the North Boulder Subcommunity Plan to include a vision for a mixed-use creative campus in the Village Center area and update the land use description for the Ponderosa manufactured housing community as outlined in Attachment A to the staff memorandum. Planning Board voted 5-0. Motion passed with the two amendements below..

MI Robles made a motion seconded by **C. Hanson Thiem** to amend the motion to add the condition that the Community Facilities Map on Page 18 and any associated texts be updated with any facilities that have been completed to date. Planning Board voted 5-0. Motion to amend passed.

MI Robles made a motion seconded by **K. Nordback**, that the Creative Campus boundary in the Village Center diagram on page 15 will include the mixed-use area on the east side of Broadway. Planning Board voted 4-1. Motion to amend passed.

6. MATTERS FROM THE PLANNING BOARD, PLANNING DIRECTOR, AND CITY ATTORNEY

7. DEBRIEF MEETING/CALENDAR CHECK

8. ADJOURNMENT

The	Planning	Roard	adjourned	the meeting at	7.58	n m
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APPROVED BY	
Board Chair	
DATE	



CITY OF BOULDER PLANNING BOARD ACTION MINUTES August 20, 2024 Virtual Meeting

A permanent set of these minutes and a tape recording (maintained for a period of seven years) are retained in Central Records (telephone: 303-441-3043). Minutes and streaming audio are also available on the web at: http://www.bouldercolorado.gov/

PLANNING BOARD MEMBERS PRESENT:

Jorge Boone Mark McIntyre Kurt Nordback Laura Kaplan Claudia Hanson Thiem Mason Roberts (virtual)

PLANNING BOARD MEMBERS ABSENT:

ml Robles

STAFF PRESENT:

Lisa Houde, Code Amendment Planner Principal
Charles Ferro, Development Review Planning Senior Manager
Chris Hagelin, Transportation Planner Principal
Samantha Bromberg, Community Vitality Senior Project Manager
Karl Guiler, Policy Advisor Senior
Kristofer Johnson, Comprehensive Planning Manager Senior
Brad Mueller, Director Planning & Development Services
Thomas Remke, Board Specialist
Laurel Witt, Assistant City Attorney II
Vivian Castro-Wooldridge, Planning Engagement Strategist

1. CALL TO ORDER

J. Boone called the meeting to order at 6:02 PM.

2. PUBLIC PARTICIPATION

In Person:

- 1) Martha Roskowski
- 2) Tom Volckhausen

Virtual:

1) Lynn Segal

- 3) APPROVAL OF MINUTES
- 4) DISCUSSION OF DISPOSITIONS, PLANNING BOARD CALL-UPS / CONTINUATIONS
- 5) PUBLIC HEARING ITEMS
- 6. MATTERS FROM THE PLANNING BOARD, PLANNING DIRECTOR, AND CITY ATTORNEY
 - A. Access Management and Parking Strategy: Code and Policy Enhancements Project Introduction

Staff Presentation:

L. Houde introduced the item and presented to the board.

Board Questions:

L. Houde, C. Hagelin, and S. Bromberg answered questions from the board.

Board Discussion:

- **M. Roberts** believes that the scope is thorough and is excited to see this step towards creating a more equitable, sustainable, and just community.
- **K.** Nordback is excited to see this project moving forward. He raised concern with the amount of staff involvement time and consultant costs with TDM requirements. He questioned whether creating impact fees to fund citywide multimodal transportation improvements, rather than localized mandates, could lead to. He noted that parking is a costly resource, and so providing it for free effectively makes it a socialized cost.
- M. McIntyre suggested clearer communication about the project's purpose to ensure public understanding and buy-in project. He suggested adding a preamble to the project stating something along the lines of, "TDM and Parking policy will reflect our goals for climate resilience and improvement, equity goals, and economic welfare of all residents. Parking will be priced everywhere. Any subsidies will be used to reach our equity and climate goals. The city will be a partner in, and adhere to, the parking regulations we develop for off-street parking for implementation of on-street parking."
- L. Kaplan supported K. Nordback's suggestion to consider studying and assessing per-project TDM impact fees to contribute to city-wide TDM improvements and programs (similar to affordable housing impact fees and the IH program), rather than focusing on site-specific TDM measures as projects are approved. Staff cautioned that any new impact fees would need to be studied, and must directly correspond to the specific services impacted by the development. Staff also noted that they had intended to bring a transportation mobility fee proposal to Council in 2020, which was put on hold during COVID, but which may be revived. This would impose recurring fees on all development, not just new projects, and would therefore provide a much broader and more stable base than one-time impact fees on new development.

- C Hanson Thiem echoed K. Nordback and M. McIntyre's concerns and noted that around 30 percent of Boulder's population are non-drivers. She encouraged a focus on broader goals that encourage moving away from reliance on car-dependent infrastructure. She supported considering eliminating minimums for off-street parking citywide, implementing parking maximums, and systemwide changes for TDM plans. She suggested staff consider public engagement strategies to reach both drivers and non-drivers.
- **J. Boone** mentioned the rise of electric vehicles and the related need for off street parking. He noted that off street parking and roads are infrastructure, not a subsidy. He mentioned the value to impacted land owners that is created through the removal of parking minimums.

7. DEBRIEF MEETING/CALENDAR CHECK

8. ADOURNMENT

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The Planning Board adjourned the meeting at 8:33 p.m.		
APPROVED BY		
Board Chair		
DATE		

CITY OF BOULDER PLANNING BOARD ACTION MINUTES October 8, 2024 Virtual Meeting

A permanent set of these minutes and a tape recording (maintained for a period of seven years) are retained in Central Records (telephone: 303-441-3043). Minutes and streaming audio are also available on the web at: http://www.bouldercolorado.gov/

PLANNING BOARD MEMBERS PRESENT:

Mark McIntyre, Vice Chair ml Robles Laura Kaplan Mason Roberts Claudia Hanson Thiem Kurt Nordback

PLANNING BOARD MEMBERS ABSENT:

Jorge Boone, Chair

STAFF PRESENT:

Charles Ferro, Development Review Planning Senior Manager Chandler Van Schaack, Development Review Planner Principal Alison Blaine, City Planner Senior Adam Olinger, City Planner Thomas Remke, Board Specialist Hella Pannewig, Senior Counsel Vivian Castro-Wooldridge, Planning Engagement Strategist

1. CALL TO ORDER

2. PUBLIC PARTICIPATION

Virtual:

1) Lynn Segal

3. APPROVAL OF MINUTES

4. DISCUSSION OF DISPOSITIONS, PLANNING BOARD CALL-UPS / CONTINUATIONS

a. **CALL UP:** Site Review Amendment to amend a previous approval to convert existing offices into attached residential dwelling units. There are no proposed changes to the size of the existing building. Scope includes updates to the building façade and materials and improved landscaping.

This item was not called up by the board.

Board members expressed concerns with the TDM plan including the need for non-hanging bike parking especially for heavy e-bikes, car charging and bicycle charging, unbundling and pricing of parking.

5. PUBLIC HEARING ITEMS

a. **AGENDA TITLE:** Concept Plan Review and Comment for the redevelopment of 1840 and 1844 Folsom St. The proposal includes demolition of the two existing office uses and redevelopment of the site with 183 dwelling units including studio, one-, two-, and three-bedroom units for a total of 160,296 square feet. Parking will be primarily located below-grade. Reviewed under case no. LUR2024-00029.

Staff Presentation: Alison Blaine presented the item.

Staff Questions: Alison Blaine answered questions from the board.

Applicant Presentation: Bill Hollicky and Chris Jacobs presented the item.

Applicant Questions: Bill Hollicky and Chris Jacobs answered questions from the board.

Public Participation:

- 1) Douglas Bendt
- 2) Lynn Segal
- 3) Douglas Penick
- 4) Brian Otte
- 5) Del Armstrong
- 6) Jonathan Singer
- 7) Hannah George
- 8) Betsy Imig
- 9) Barbara Croissant
- 10) Macon Cowles

Board Discussion:

KEY ISSUES

- 1) Is the proposal consistent with the policies of the BVCP and the vision for the area as shown in the BVRC plan and Boulder Plaza Subarea Plan?
- 2) Does Planning Board have feedback for the applicant on the conceptual site plan and building design?
- **M. Roberts** believes the proposal is consistent with the policies of the BVCP, noting goals of increasing housing density and addressing housing imbalances. He would like to see a further parking reduction if possible, in exchange for additional green space, view shed considerations, or an increase in units. He had some concerns around bike and pedestrian safety and suggested the applicant prepare a strong TDM plan.
- **C. Hanson Thiem** agreed with M. Roberts on many points, including supporting a larger parking reduction, and believes this is an appropriate site for intense housing uses. She suggested looking for more opportunities for interior circulation and permeability.
- K. Nordback agreed with his colleagues that this is an appropriate location for intense housing usage. He would like to see the façade simplified a bit for a cleaner design. He suggested flipping the orientation of the design to allow additional green space on the North side.
- Ml Robles encouraged finding ways to make the open spaces vital and usable parts of the resident experience. She suggested that the applicant review design guidelines in the BDRC regarding how people walk past and through the site and the related pedestrian experience.
- L. Kaplan agreed with the views of her colleagues and generally supported the staff analysis. She especially seconded K. Nordback's suggestion to flip the design and allow more green space on the north side. She supported the applicant's desire for a greater parking reduction, their commitment to avoiding larger luxury units, and their ideas for best in class secure bike parking. She encouraged the applicant to think carefully about pet relief areas to ensure that courtyard space remains usable. She thought a use review for an amenity space on the ground floor could be supportable.
- M. McIntyre thanked the board for their comments and agreed with their analysis.
 - b. **AGENDA TITLE:** Public hearing and consideration of a Site Review for a 2,096 square-foot third story addition at 2040 14th Street within the Downtown- 3 (DT-3) zoning district. The proposal includes the construction of a third story and a 100% vehicle parking reduction. The applicant has requested Vested

Rights. Reviewed under case no. LUR2024-00009.

Staff Presentation: Charles Ferro introduced the item and Adam Olinger presented the item.

Staff Questions:, and Charles Ferro answered questions from the board.

Applicant Presentation: Andy Olry presented the item.

Applicant Questions: Pete Weber, Ali Gidfar, and Dave Bacon answered questions from the board.

Public Participation:

Virtual:

1) Lynn Segal

Board Discussion:

KEY ISSUES

- 1) Is the proposed project, with its modification to vehicular parking standards, maximum stories, setbacks, and an open space modification consistent with the Site Review Criteria of the Land Use Code section 9-2-14(h)?
- M. Roberts believes the project is consistent with Site Review Criteria.

MI Robles supported the project and noted that it fits the site and accomplishes the owners goal of providing a residence without creating any public distress.

- L. Kaplan believes the project is consistent with Site Review Criteria.
- K. Nordback agreed that the project is consistent with Site Review Criteria.
- **C. Hanson Thiem** agreed that the project is consistent with Site Review Criteria and believes that the modifications that the applicant is asking for are sensible.
- M. McIntyre concurred with his colleagues.

MI Robles made a motion seconded by **C. Hanson Thiem** to approve the Site Review application #LUR2024-00009, adopting the staff memorandum as findings of fact, including the attached analysis of review criteria, and subject to the conditions of approval recommended in the staff memorandum. Planning Board voted 6-0. Motion passed.

6. MATTERS FROM THE PLANNING BOARD, PLANNING DIRECTOR, AND CITY ATTORNEY

A. INFORMATION ITEM: Ordinance 8658 amending Title 2, Chapter 3, "Boards and Commissions," and Title 9, Chapter 11, "Historic Preservation," B.R.C. 1981, to remove the appointment of a Planning Board member to the Landmarks Board and to revise review process timelines and expiration dates.

B. Discussion of Virtual vs. In-Person Meeting Rules for Hybrid Meetings

7. DEBRIEF MEETING/CALENDAR CHECK

8. ADOURNMENT

The Planning Board adjourned the meeting at 10:42 PM

APPROVED BY

Board Chair	
DATE	





CITY OF BOULDER PLANNING BOARD AGENDA ITEM MEETING DATE: December 17, 2024

AGENDA TITLE

Public hearing and consideration of a Site Review to develop the site at 5675 Arapahoe Ave. in the IG zone district with two new life sciences buildings totaling approximately 206,978 square feet in size. Includes a request for a 19% parking reduction to allow for 420 spaces where 518 are required. Reviewed under case no. LUR2023-00036.

Applicant: Joseph Anastazi, Oz Architecture

Owners: 5675 Arapahoe Property Holdings. LLC

REQUESTING DEPARTMENT / PRESENTERS

Brad Mueller, Director Planning & Development Services Charles Ferro, Senior Planning Manager Chandler Van Schaack, Principal Planner

OBJECTIVE

Define the steps for Planning Board consideration of this request:

- 1. Planning Board hears applicant and staff presentations.
- 2. Hold quasi-judicial public hearing.
- 3. Planning Board action to approve, approve with conditions, or deny.

SUMMARY

Project Name: 5675 Arapahoe
Location: 5675 Arapahoe Ave.
Size of Property: 413,983 sq. ft. (9.5 acres)
Zoning: Industrial – General (IG)
Comprehensive Plan: Light Industrial (LI)

EXECUTIVE SUMMARY

The purpose of this item is for the Planning Board to review and take action on the Site Review application to develop the site at 5675 Arapahoe Ave. in the IG zone district with two new life sciences buildings totaling approximately 206,978 square feet in size. The application includes a request for a 19% parking reduction to allow for 420 spaces where 518 are required. There are no additional modifications to the Land Use Code proposed. This item was called up by Planning Board at the September 24, 2024 meeting. Because this item was called up by the Planning Board, a final decision to approve, approve with conditions, or deny the application will now be made at a public hearing and will be subject to call-up by City Council.

Staff is recommending approval of the Site Review Amendment application finding the proposal consistent with relevant <u>Boulder Valley Comprehensive Plan (BVCP) policies</u> and the <u>Site Review criteria</u> as outlined in within this memorandum, subject to conditions of approval.

The applicant's proposed plans can be found in **Attachment A**. The full list of staff responses to the Site Review criteria for the approval recommendation by staff can be found in **Attachment B**.

STAFF RECOMMENDATION

Staff has found that the proposed project meets criteria of Section 9-2-14, B.R.C. 1981 and is recommending that Planning Board approve the application in the form of the following motion:

Suggested Motion Language:

Motion to approve Site Review application #LUR2023-00036, adopting the staff memorandum as findings of fact, including the attached analysis of review criteria.

KEY ISSUE

1. Is the proposed project consistent with the Site Review Criteria of the Land Use Code section 9-2-14(h) including findings related to consistency with the BVCP policies?

PUBLIC FEEDBACK

Consistent with Section 9-4-3, "Public Notice Requirements," B.R.C. 1981, staff provided notification to all property owners within 600 feet of the subject location of the application, and signs have been posted by the applicant. Staff received verbal comments

from one neighbor who expressed concern regarding potential traffic impacts on Arapahoe Ave.

BACKGROUND

As shown below in **Figure 1**, This subject property is located less than one-quarter mile east of the 55th Street and Arapahoe Avenue intersection, on the north side of Arapahoe, near the eastern edge of the city and within the IG (Industrial-General) zone district.

The site is roughly 9.5 acres and is currently vacant. City records indicate that the property was annexed in 1987. Climate controlled self-storage was approved as part of Site and Use Review applications for the property in 2010 replacing an office building on the site. The site was cleared for the use but has never been developed. The subject site is within the boundaries of the East Boulder Subcommunity Plan (EBSP). The land use designation is Light Industrial and the site is not within an area of change although it is proximate to the 55th and Arapahoe Station Area. Additional information can be found under the project description below.

Much of the surrounding development on the north side of Arapahoe Avenue is characteristic of Industrial-General land uses and includes a variety of warehouse, manufacturing, and auto-service oriented uses. Land uses immediately surrounding the subject property include ScienTech Inc. research and manufacturing to the west, Burning Tree office warehouses to the east, the Union Pacific Railroad to the north, and



Figure 1: Vicinity Map

across Arapahoe Avenue from the site is the Flatirons Municipal Golf Course. The entry to the Golf Course aligns with the existing east entry to the subject property. At the intersection of 55th and Arapahoe are the Boulder Dinner Theater, offices, and gasoline stations. Just to the west of the intersection of 55th and Arapahoe, there is a commercial area that includes a car rental office, sandwich and coffee shops, a liquor store, insurance agency, copy shop and other retail uses. There is no identifiable architectural character to the area, with parcels developing over time. Refer to **Figure 2** for existing conditions.



Figure 2: Existing Character Surrounding Site

The essentially flat site slopes gently from south to north with a 13-foot grade difference over the 1,174-foot deep site. A significant site feature is the existing, approximately one-half acre, man-made pond. The pond and Dry Creek No. 2 Ditch are designated wetlands as set forth in the city's Wetland Regulations. The pond is considered the origin of Dry Creek Ditch No. 2 that flows from the pond off the property toward the northwest. The ditch eventually flows below the railroad bridge west of the site.

The property is also in the 100-year, conveyance and high hazard floor boundaries, which will require Floodplain Development Permits for work in those areas (see **Figure 3** below). In addition, there are a number of large, long-lived trees on the south side of the pond between the Arapahoe Avenue right-of-way and the pond.



Figure 3: Floodplain and Wetland Map

Boulder Valley Comprehensive Plan (BVCP) Land Use Designation: The Boulder Valley Comprehensive Plan (BVCP) Land Use designation for the site is Light Industrial, which is described in the BVCP as areas consisting primarily of research and development, light manufacturing and assembly, media and storage or other intensive employment uses. The site is located in the East Boulder subcommunity, which was recently adopted by City Council.

BVCP Policy 2.21, Light Industrial Areas, includes specific guidance for Boulder's light industrial areas including guiding principles which focus on preserving established businesses, encouraging more housing in appropriate locations, offering a mix of uses and exploring more enhanced transportation amenities and parking management strategy. See HERE for page 46 of the BVCP on light industrial areas.

East Boulder Subcommunity Plan (EBSP) - The subject site is within the boundaries of the EBSP. The land use designation is Light Industrial and the site is not within an area of change although it is proximate to the 55th and Arapahoe Station Area. The adopted East Boulder Subcommunity Plan can be found HERE.

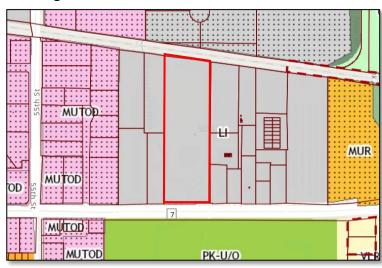


Figure 4: BVCP Land Use Designation

Zoning. The property is within the Industrial- General (IG) zoning district, which is described in Section 9-5-2(c)(5)(B), B.R.C. 1981, as areas including "a wide range of light industrial uses, including research and manufacturing operations and service industrial uses. Residential uses and other complementary uses may be allowed in appropriate locations." The IG zone includes a maximum floor area ratio (FAR) of 0.5 and requires a minimum of 20% of the site to be provided as useable open space. Research and Development uses are a permitted use in the IG zoning district, and are defined in Chapter 9-16 of the Land Use Code as "a facility that engages in product or process design, development, prototyping, or testing for an industry. Such industries may include but are not limited to biotechnology, life sciences, pharmaceuticals, medical or dental instruments or supplies, food, clothing, outdoor equipment, computer hardware or software, or electronics. Facilities may also include laboratory, office, warehousing, and light manufacturing functions as part of the research and development use." The site is surrounded by IG zoning to the east, west and north, and P zoning to the south. Refer to Figure 5 below.

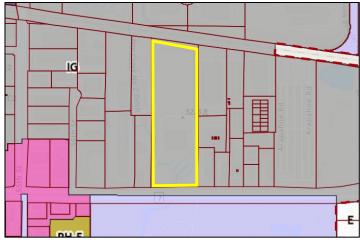


Figure 5: Zoning Map

PROJECT DESCRIPTION

As described above, the project proposal is to develop the vacant site with two new life sciences buildings (classified as "Research and Development" uses per the Land Use Code) totaling approximately 206,978 square feet in size. As shown in the Architectural Set included as **Attachment A**, the parking and buildings are set back in response to the existing wetlands and floodplain, which form a natural landscape buffer. The buildings are proposed to be within the maximum allowable conditional height of 45 feet, with Building A on the south shown at 42 feet in height and Building B to the north shown at 40 feet. A surface parking lot containing 147 spaces is located behind Building A to the east of Building B, with the remaining 273 parking spaces provided in a single-level underground parking structure below Building B. The project includes a request for a 19% parking reduction to allow for 420 spaces where 518 are required. Refer to staff's criteria analysis in **Attachment B** regarding the submitted Transportation Demand Management (TDM) plan, as well as the TDM included in **Attachment D**.

In terms of site layout, the project utilizes the existing wetlands and floodplain constraints on the southern portion of the property to create a landscaped natural buffer between the project and Arapahoe Ave. The angled design of Building A further hides the surface parking from view and frames a large, shared open space plaza between the two buildings, with a vehicular drop off zone located behind Building A providing direct access to both primary building entrances. Vehicular access to the site is provided via a single drive aisle on the southeastern corner, which includes a parallel paved pathway (8 feet in width) for use by pedestrians and bicyclists. Access to the below-grade parking garage is provided at the rear (north) side of Building B. A meandering soft surface trail connects to the paved entry path and extends around the site, providing three different pedestrian access points to the buildings and open space plaza as well as a pedestrian entry to the Arapahoe Ave. multi-use path on the southwest corner of the site. See **Figure**

6 below for a site plan with vehicular and multimodal circulation shown and **Figure 7** for a rendering of the buildings and open space plaza.

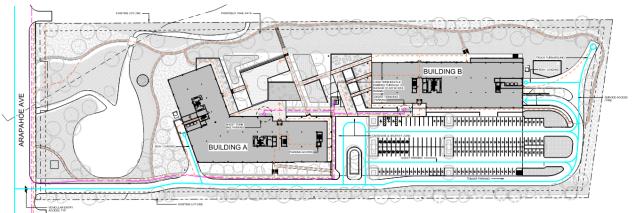


Figure 6: Site Plan



Figure 7: Rendering of Open Space Plaza looking northeast

The site maintains and enhances much of the existing natural landscape on the southern and western site boundaries, with new landscaping provided along the eastern and northern boundaries to screen the access drive.

Building A is 42 feet, 0.5 inches in height and Building B is 40 feet in height. Both buildings are within the allowable 45-foot conditional height limit for the IG zone. The total floor area for the development is 206,978 square feet, which represents the maximum FAR of 0.5 allowed on the site. Aside from the requested parking reduction, there are no other modifications to the standards in the Land Use Code as part of this proposal.

The building design uses a modern vernacular and consists of a palette of metal paneling, glazing and wood-lock soffit. The buildings provide a high degree of transparency while

incorporating simple, human scaled detailing to create visual interest on all floors. Wrap-around balconies are provided at the primary corners of each building, and building entrances are clearly defined by architectural features and changes in building material and mass. Variety in building height is achieved through reduced building heights at entry recesses and angled roof forms at building corners. **Figure 8** below shows a rendering of the project as seen from the east.



Figure 8: Architectural Rendering of Proposed Project

PROCESS

Per Section 9-2-14, B.R.C. 1981, the project requires Concept Plan and Site Review because the site is over 5 acres and the proposal is greater than 100,000 square feet. Site Reviews are subject to the Site Review criteria in Section 9-2-14(h), B.R.C. 1981. Per Section 9-2-14(g), B.R.C 1981, Site Reviews are subject to call up by the Planning Board. Because this item was called up by the Planning Board at their September 24, 2024 hearing, a final decision to approve, approve with conditions, or deny the application will now be made at a public hearing and will be subject to call-up by City Council.

As noted in the staff call-up memorandum to the Planning Board, a Concept Review application for the project was submitted in 2022 and reviewed by Planning Board on Feb 21, 2023 (the staff memo and applicant's plan set can be found HERE). The Concept Review went before City Council for call-up consideration on March 16, 2023. The item was not called up by council, but council referred the project to both the Design Advisory Board (DAB) and Transportation Advisory Board (TAB) for feedback.

The staff memorandum, meeting audio and meeting minutes from the October 9, 2023 TAB meeting are available <u>HERE</u>. The materials from the October 11, 2023 DAB meeting can be found <u>HERE</u>. A video of the DAB meeting can be found <u>HERE</u>. As noted in the staff call-up memorandum to the Planning Board, through discussions and the collaborations of the DAB/TAB process and in alignment with Staff input, the Applicant has elected to:

1. Flip Buildings A-B to shift the surface parking away from the South side (Arapahoe) as recommended and noted by staff, DAB and Planning Board. This conceals the surface parking lot from the street side and to the North of the site.

- 2. Remove total site parking from zoning required 2.5:1000 spaces initially provided spaces to ~2:1000 which translates approximately to a 19% total vehicular parking reduction. Please refer to the updated trip generation/TDM plan.
- 3. In coordination with the Boulder Fire Department, a full site circulation loop has been eliminated with one singular access point to both buildings. Overall, circulation area has been reduced, as reflected in the area matrices, Landscaping Set, Sheet L5.0
- 4. Provide eco-passes and enhanced bicycle storage options for building occupants. Refer to Arch/Landscape plans for long-term and short term bicycle parking respectfully, located on site. Additionally, please refer to the Site Matrix per the ArchPlans, Sheet 8.0 for bike metrics.
- 5. An Architectural feature/monument is to be provided as noted along Arapahoe, please refer to Arch Plans, Sheet 8.0. Further design to be clarified in future date prior to permit, and in alignment with the City of Boulder standards for such elements.

ANALYSIS / KEY ISSUES

1. Is the proposed project consistent with the Site Review Criteria of the Land Use Code section 9-2-14(h) including findings related to consistency with the BVCP policies?

A Site Review application is subject to the evaluation of the project with the Site Review criteria in Section 9-2-14(h), B.R.C. 1981. The analysis of these criteria is found in **Attachment B**. There are no proposed modifications to the Land Use Code apart from the 19% parking reduction. The development meets setback, intensity, and height requirements.

Staff found that the project is consistent with the Site Review criteria as well as applicable floodplain and wetland development standards. Refer to **Attachment B** for analysis of review criteria. Staff also finds that the project meets the criteria for parking reductions as set forth in Section 9-9-6(f), B.R.C. 1981, with TDM measures such as provision of Eco-passes for employees, provision of bicycle parking and facilities in excess of code requirements, and new bike and pedestrian connections within the site and on Arapahoe Ave. anticipated to reduce the demand for parking to such a degree that parking needs for the use will be adequately accommodated.

RECOMMENDED CONDITIONS OF APPROVAL

 The Applicant shall ensure that the development shall be in compliance with all plans prepared by the Applicant on July 22, 2024 and the Transportation Demand Management ("TDM") Plan dated March 1, 2024, all on file in the City of Boulder Planning Department, except to the extent that the development may be modified by the conditions of this approval.

- 2. Prior to a building permit application, the Applicant shall submit, and obtain City Manager approval of, a Technical Document Review application for the following items:
 - a. **Final architectural plans**, including material samples and colors, to ensure compliance with the intent of this approval and compatibility with the surrounding area. The architectural intent shown on the plans prepared by the Applicant on July 22, 2024 is acceptable. Planning staff will review plans to assure that the architectural intent is performed.
 - b. A **final site plan** which includes detailed floor plans and section drawings.
 - c. A **final utility plan** meeting the City of Boulder Design and Construction Standards.
 - d. A **final storm water report and plan** meeting the City of Boulder Design and Construction Standards.
 - e. **Final transportation plans** meeting the City of Boulder Design and Construction Standards and the CDOT State Highway Access Code, for all transportation improvements. These plans must include, but are not limited to: street plan and profile drawings, street cross-sectional drawings, signage and striping plans in conformance with Manual on Uniform Traffic Control Devices (MUTCD) standards, transportation detail drawings, geotechnical soils report, and pavement design report.
 - f. **CDOT access permit** meeting the CDOT State Access Code Standards, for all transportation improvements within the CDOT right-of-way including the change of use of the Arapahoe Avenue access and removal of the existing access on the west side of the property.
 - g. A **detailed landscape plan**, including size, quantity, and type of plants existing and proposed; type and quality of non-living landscaping materials; any site grading proposed; and any irrigation system proposed, to ensure compliance with this approval and the City's landscaping requirements. Removal of trees must receive prior approval of the Planning Department. Removal of any tree in City right of way must also receive prior approval of the City Forester.
 - h. A **detailed outdoor lighting plan** showing location, size, and intensity of illumination units, indicating compliance with section 9-9-16, B.R.C.1981.
 - i. A **detailed shadow analysis** to ensure compliance with the City's solar access requirements of section 9-9-17, B.R.C. 1981.

- j. An **address plat** following the city's addressing policy to create a new address.
- 3. Prior to a building permit application, the Applicant shall dedicate to the City, at no cost, the easements necessary to serve the development, including but not limited to the following easements as shown on the Civil Plans prepared by the Applicant on August 16, 2024, meeting the City of Boulder Design and Construction Standards, as part of Technical Document Review applications, the form and final location of which shall be subject to the approval of the City Manager:
 - a. A **20-foot wide Utility and Emergency Access Easement** running north/south and parallel to the east property line and east/west through the middle of the site with a turnaround area.
 - b. Five Detention, Water Quality and Drainage Easements.
 - c. A **25-foot wide Utility and Emergency Access Easement** running north/south along the west property line.
 - d. A Flood Control Easement adjacent to and along the east property line.
- 4. Prior to a building permit application, the Applicant shall submit a financial guarantee, in a form acceptable to the Director of Public Works, in an amount equal to the cost of providing eco-passes to the employees of the development for three years after the issuance of a certificate of occupancy.
- 5. The Applicant shall be responsible for maintaining all stormwater quality and detention improvements.
- 6. Prior to building permit issuance for any new commercial building greater than 30,000 square feet in floor area, the Applicant shall demonstrate that the building will either have a net site energy usage index (EUI) of zero or is designed to achieve a net site EUI that is 10 percent lower than required under the City of Boulder Energy Conservation Code, consistent with Subparagraph 9-2-14(h)(1)(C), B.R.C. 1981. For the purpose of this requirement, "commercial building" shall have the meaning defined in the City of Boulder Energy Conservation Code.

By:	
	Brad Mueller, Secretary to the Planning Board

ATTACHMENTS

Attachment A – Applicant's Proposed Plans Attachment B – Staff Responses to Review Criteria Attachment C – Applicant's Written Statement

Attachment D – Applicant's TDM Plan

A&WB

ACST

ACT

ADD

ASPH

ASSY

AUTO

B.O.F.

BLDG

BSMT

BTWN

CLG

CLL CLO CLR

CORR

CTR

CTV

CUH

DBL

DET

DIAG

DIM

DISP

DSPL

DW

DWG

DWR

ELEC

ELEV

EOS

EQ

ES

EST

EXT

FDC

FEC

EW

DEMO

ARCHITECT'S

ASPHALT

ASSEMBLY

AUTOMATIC

AVENUE

AVERAGE

BY OWNER

BOARD

BOTTOM

BEARING

CABINET

SUPPLEMENTAL

ACOUSTICAL WALL

BY OWNER, FUTURE

PTDR PAPER TOWEL FIXTURE FLASH FLASHING FLOORING PARTITION FLOOR PAPER TOWE FLUOR FLUORESCENT FOC FACE OF CONCRETE FOF FACE OF FINISH FACE OF MASONRY FACE OF STUD FOW FACE OF WALL FIRE RESISTIVE or FIRE FURRING **FIBERGLASS**

AIR AND MOISTURE PHOTOVOLTAIC AIR AND WEATHER POLYVINYL CHLORIDE QUARRY TILE AUDIO/VISUAL ANCHOR BOLT/AIR QUANTITY RISER or RADIUS ACS DR ACCESS DOOR RUBBER BASE ACOUSTICAL REFLECTED CEILING ACOUSTICAL CEILING REINFORCED PANEL(ING) FIRE RETARDANT FOOT (FEET)

ROOF DRAIN or ROAD AREA DRAIN ADDENDUM REFERENCE RECESS(ED) ADJUSTABLE RECPT RECEPTACLE ABOVE FINISHED FLOOR FOOTING REF REFRIGERATOR ABOVE FINISH GRADE FURNITURE REINFORCED AGGR AGGREGATE **FUTURE** REMOVE AIR HANDI ING UNIT FIRE VALVE CABINET REQD REQUIRED ALTERNATE GROUND RESIL RESILIENT ALUM ALUMINUM GAGE REV ANOD ANODIZED GALVANIZED REVISION(S) APPROX APPROXIMATE GRAB BAR ARCH ARCHITECT/ARCHITECTU

REVISE, REVISED of RESILIENT FLOORING GENERAL CONTRACTOR RIGHT HAND GCMU GLAZED CONCRETE ROOF LEADER ROOM

SCHED SCHEDULE

SECTION

SHEET

SIMILAR

SHTHG SHEATHING

SHWR SHOWER

SQUARE FEET

SANITARY NAPKIN

SANITARY NAPKIN

STAINLESS STEEL

DISPENSER

RECEPTACLE

SPEC(S) SPECIFICATION(S)

SUPPORT

STANDARD

STRUCTURAL

SUSPEND(ED

SYMMETRICAL

TOP AND BOTTOM

TONGUE AND GROOVE

SYMBOL

SYSTEM

TREAD

TOP OF

THICK

TOP OF

TOP OF WALL

TOILET PAPER

DISPENSER

TUBE STEEL

THERMOSTAT

TELEVISION

UNDERWRITER'S

LABORATORY

UNLESS NOTED

VINYL COMPOSITION

OTHERWISE

VENTILATION

VERIFY IN FIELD

WEST or WIDE

WHERE OCCURS

WATER RESISTANT

WATER CLOSET

VENT THROUGH ROOF

VINYL WALL COVERING

VERTICAL

VESTIBULE

VOLUME

VERIFY

WITH

WOOD

WINDOW

WIDE FLANGE

WAINSCOT

WEIGHT

WWR WELDED WIRE

XFMR TRANSFORMER

YARD

WATERPROOF

WEATHER RESISTANT

REINFORCEMENT

WITHOUT

TYPICAL

UNFIN UNFINISHED

VOLT

TMPD TEMPERED

TOWEL BAR

TELEPHONE

TEMPERATURE

TRANSFER GRILL

CONCRETE/CURB

TOP OF STEEL/SLAB

SQUARE

STEEL

STOR STORAGE

STRUCT STRUCTURE of

SPKR SPEAKER

SECT

SIM

SPRT

STD

SYMM

THERM

THK

TOC

VCT

VENT

VERT

VEST

VTR

W.O.

WDW

WPM

YD

SYS

SEAT COVER DISPENSER

DISPENSER/SMOKE DETECTOR/STORM

RECEPTACLE

MASONRY UNIT(S) GENERATOR GFRC GLASS-FIBER ROUGH OPENING REINFORCED CONCRETE GALVANIZED IRON REVOLUTIONS PER GLASS or GLAZING GLU LAM GLUE-LAMINATED REINFORCING STEEL RUBBER TILE FLOOR GRADE GROUT or GLASS TILE ROOF TOP UNIT REVERSE (SIDE) GYP BD GYPSUM BOARD RAIN WATER HEADED ANCHOR STUD SOUTH HOSE BIBB SOLID CORE

BALCONY BITUM BITUMINOUS HOLLOW CORE or BUILDING HANDICAPPED BLOCKING HDAS HEADED DEFORMED ANCHOR STUD BEAM or BENCH MARK HEADER BULLNOSE HARDWARE HOLLOW METAL BEDROOM HORIZ HORIZONTAL HOUR BASEMENT BETWEEN HVAC HEATING, VENTILATION and AIR CONDITIONING

CONSTRUCTION CHANGE DIRECTIVE HOT WATER HIGHWAY COLORADO INTERNATIONA DEPARTMENT OF BUILDING CODE RANSPORTATION INSIDE DIAMETER of CEMENT/CEMENTITIOUS INTERIOR DESIGN(ER) CONTRACTOR INCH(ES) URNISHED INCAND INCANDESCENT COUNTERFLASHING INCL INCLUD(ED) CORNER GUARD INFO INFORMATION CAST IN PLACE INSULATION/INSULATED CONTROL JOINT INTERIOR CORK TILE INVERT CENTERLIN JAN JANITOF CEILING JST JOIST

COLUMN LINE JOINT CLOSET KNOCKDOWN KITCHEN CENTIMETERS KNOCKOU CONCRETE MASONRY KICK PLATE LABORATOR CHANGE ORDER of LAMINATE LAVATORY COLUMN LEADER COMM COMMUNICATION LEFT HAND CONC CONCRETE LIQ LIQUID LOCKER CONN CONNECTION LONG LEG HORIZONTA CONSTR CONSTRUCTION LONG LEG VERTICAL

CONT CONTINUOUS LIGHTING POLE or LIGHT CORRUGATED LIVING ROOM LANDSCAPE CERAMIC TILE LIGHT COUNTER LOW VOLTAGE CABLE TELEVISION LOUVER CUBIC MACH MACHINE CABINET UNIT HEATER MAG MAGNETIC CUBIC YARD MASONRY DOUBLE MATL MATERIAL DEGREE MAX MAXIMUM DEMOLISH or MB MOISTURE BARRIER DEMOLITION MECH MECHANICAL DEPARTMENT MED MEDIUM DETAIL

MEMB MEMBRANE DRINKING FOUNTAIN MEP MECHANICAL DOUBLE-HUNG ELECTRICAL and DIAMETER DIAGONAL MEZZ MEZZANINE DIMENSION MFR MANUFACTURER DISPENSER MANHOLE DIVISION DAMPROOFING MIRR MIRROR DOWN MISC MISCELLANEOUS DOOR or DINING ROOM MILLIMETERS MASONRY OPENING MOUNT(ED) MTL METAL MULL MULLION MICROWAVE

DOWNSPOUT DISPOSAL DISHWASHER DRAWING DRAWER NEW EACH NORTH EACH FACE NOT IN CONTRACT EXPANSION JOINT NUMBER **ELEVATION** ELECTRICAL NRC NOISE REDUCTION ELEVATOR EMER EMERGENCY NOT TO SCALE ENGR ENGINEER OVERALL or OUTSIDE AIR EDGE OF SLAB ON CENTER OUTSIDE DIAMETER OUTSIDE FACE or OWNER-FURNISHED OVERFLOW DRAIN OFFICE OVERHEAD or OPPOSITE

OPPOSITE

OUNCE

EQUAL EQUIP EQUIPMENT EACH SIDE EASMENT ESTIMATE EACH WAY ELECTRIC WATER OI OWNER-INSTALLED COOLER ELECTRIC WATER OPNG OPENING HEATER EXCLUDE(D)/EXCLUDING PAR PARALLEL EXH DT EXHAUST DUCT PRECAST EXH FN EXHAUST FAN EXP EXPOSED EXP BT EXPANSION BOLT EXISTING EXTERIOR FARENHEIT FIRE ALARM

PERF PERFORATED PERIM PERIMETER PROPERTY LINE or PLAM PLASTIC LAMINATE PLAS PLASTIC PLBG PLUMBING FIRE ALARM CONTROL PNL PANEL FURNISHED BY OWNER POL POLISHED FLOOR DRAIN PAIR or PROPOSAL REQUEST CONNECTION

FIRE DEPARTMENT FDTN FOUNDATION FIRE EXTINGUISHER FIRE EXTINGUISHER FINISH FLOOR ELEVATION FIRE HYDRANT FIRE HOSE CABINET FHMS FLAT HEAD MACHINE FIRE HOSE VALVE FHWS FLAT HEAD WOOD

PREFAB PREFABRICATED PREFIN PREFINISHED PRKG PARKING PROJ PROJECT PRESTRESSED POUNDS PER SQUARE POUNDS PER SQUARE POST-TENSION(ED) or PORCELAIN TILE or PRESSURE-TREATED FIN FINISH(ED) PTD PAPER TOWEL

1 THE TERM "GC" SHALL MEAN THE GENERAL CONTRACTOR AND ITS SUB-CONTRACTORS.

2 THE GC SHALL THOROUGHLY FAMILIARIZE ITSELF WITH THE CONTRACT DOCUMENTS AND THE SITE. SHOULD THE GC FIND DISCREPANCIES IN, OR OMISSIONS FROM THE DRAWINGS OR SPECIFICATIONS, SHOULD THE GC BE IN DOUBT AS TO THEIR INTENT OR MEANING, OR HAS QUESTIONS CONCERNING CONSTRUCTABILITY OR CODE COMPLIANCE, THE GC SHALL SEEK CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING WITH THE WORK. SHOULD A CONFLICT OCCUR BETWEEN THE DRAWINGS AND SPECIFICATIONS THAT IMPLYING GREATER QUANTITY OR QUALITY SHALL PREVAIL.

3 THE INTENT OF THE CONTRACT DOCUMENTS IS TO PROVIDE A COMPLETE PROJECT EVERY ITEM NECESSARILY REQUIRED MAY NOT BE SPECIFICALLY MENTIONED OR SHOWN. UNLESS EXPRESSLY STATED, SYSTEMS AND EQUIPMENT SHALL BE COMPLETELY OPERATIONAL. PROVIDE INCIDENTAL, ACCESSORY, AND ANY OTHER ITEMS NOT SPECIFIED, BUT REQUIRED, FOR A COMPLETE AND FINISHED ASSEMBLY

4 THE ENTIRE SET OF CONTRACT DOCUMENTS REPRESENT THE PROJECT AS A WHOLE. THE GC IS RESPONSIBLE FOR PROVIDING SUFFICIENT INFORMATION TO ITS SUB-CONTRACTORS TO DETERMINE AND PERFORM THEIR SCOPE OF WORK.

ANY ELECTRONIC CAD AND/OR BUILDING INFORMATION MODELING (BIM) FILES PROVIDED BY THE ARCHITECT OR ITS CONSULTANTS IS SOLELY TO ASSIST THE GC IN PREPARATION OF SHOP DRAWINGS AND/OR LAYOUT OF THE PROJECT. CAD AND BIM FILES ARE NOT A PART OF THE CONTRACT DOCUMENTS AND ANY INFORMATION CONTAINED THEREIN DOES NOT SUPERSEDE ANY INFORMATION ON THE CONTRACT DOCUMENTS.

6 THE GC IS RESPONSIBLE FOR MEANS AND METHODS OF CONSTRUCTION,

COORDINATION OF TRADES, AND SCHEDULING OF THE WORK. 7 THE GC SHALL NOT REVISE, SUBSTITUTE, OR CHANGE THE WORK WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT

8 NOT EVERY CONDITION MAY BE DRAWN OR DETAILED. CONDITIONS SIMILAR TO DETAILED CONDITIONS SHALL BE CONSTRUCTED TO THE SAME SIZE AND CHARACTER AS THOSE FOR SIMILAR CONDITIONS

9 THE GC SHALL FOLLOW THE RECOMMENDATIONS OF THE OWNER'S GEOTECHNICAL CONSULTANT. SHOULD THE GC FIND DISCREPANCIES WITH THE CONTRACT DOCUMENTS, THE GC SHALL SEEK CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING WITH THE WORK.

10 DO NOT SCALE DRAWINGS.

STRUCTURAL GRID

DOOR IDENTIFICATION

(4-XX**)**

A-XXX

COLUMN GRID

DOOR NUMBER

11 PROVIDE NECESSARY BLOCKING IN WALLS, PARTITIONS, AND CEILINGS FOR ITEMS INCLUDING, BUT NOT LIMITED TO: CEILING AND PARTITION-MOUNTED FIXTURES, GRAB BARS, HANDRAILS, TOILET ACCESSORIES, CABINETRY, PANELING, COUNTERTOPS, SHELVES, CLOSET RODS, WHITE BOARDS, AND DECORATIVE

12 THE CONSTRUCTION DOCUMENTS ARE THE PROPERTY OF OZ ARCHITECTURE, INC. AND ITS CONSULTANTS AND ARE TO BE USED AS INSTRUMENTS OF SERVICE FOR CONSTRUCTION OF THIS PROJECT ONLY. USE OF THESE DOCUMENTS BY THE GC FOR ANY OTHER PROJECT OR PURPOSE WITHOUT THE WRITTEN CONSENT OF OZ ARCHITECTURE IS PROHIBITED.

GRAPHIC STANDARDS

WINDOW INDENTIFICATION COLUMN NUMBER WINDOW TYPE REFERENCE LINE **GLAZING IDENTIFICATION** COLUMN LETTER GLAZING **FLAG NOTE IDENTIFICATION**

ROOM/SPACE IDENTIFICATION ROOM - ROOM NAME ROOM - ROOM NAME 103 ROOM NUMBER 103 ROOM NUMBER 2828 SF __ RB-1 → BASE TYPE

CODE ROOM/SPACE IDENTIFICATION RCP/FINISH IDENTIFICATION ROOM ROOM NAME 103 **→** ROOM # 103 → ROOM NUMBER ROOM AREA 788 SF 200 OLF P-1 CEILING FIN. OCCUPANTS - 4 1 R-2 - OCCUPANCY EXITS REQ'D FINISH IDENTIFICATION

INTERIOR ELEV. IDENTIFICATION P FINISH TYPE DRAWING NUMBER ACCESSORY IDENTIFICATION 1i- ACCESORY TYPE SHEET NUMBER **ELEVATION REFERENCE** EXTERIOR ELEV. IDENTIFICATION

DRAWING NUMBER 102' - 6" DATUM POINT SHEET NUMBER

CONCRETE

POROUS FILL

STEEL

ALUMINUM

MASONRY -

MASONRY - BRICK

CONCRETE BLOCK

INSULATION - RIGID

INSULATION - BATT

GYPSUM - PLASTER

PLYWOOD

FINISH WOOD

ROUGH WOOD

UNDISTURBED OR

COMPACTED EARTH

BUILDING SECTION IDENTIFICATION DRAWING NUMBER SHEET NUMBER

WALL/DETAIL SECTION IDENTIFICATION DRAWING NUMBER SHEET NUMBER

DETAIL IDENTIFICATION DRAWING NUMBER A-XXX SHEET NUMBER

ENLARGED DETAIL IDENTIFICATION DRAWING NUMBER

A-XXX SHEET NUMBER PARTITION TYPE IDENTIFICATION PARTITION TYPE RE: PARTITION TYPE SHEET

INSIDE FINISH SURFACES

ASSEMBLY IDENTIFICATION HEAD OF WALL TYPE RE: **EXTERIOR WALL** PARTITION TYPE SHEET IDENTIFICATION PARTITION TYPE ____ F1 **RE: PARTITION** TYPE SHEET HEAD OF WALL TYPE RE: PARTITION TYPE SHEET

ASSEMBLY TYPE ASSEMBLY TYPE CEILING ASSEMBLY TYPE ROOF - R3 ASSEMBLY TYPE

ACOUSTIC TILE

* ROOM AREAS: VERIFY BASIS OF MEASUREMENT USED BY ARCHITECT. MAY BE CALCULATED TO CENTERLINE OF SURROUDNING PARTITIONS OR TO

PROJECT TEAM

OWNER STRUCTURAL SCHNITZER WEST DCI ENGINEERS 1331 17TH ST 1050 17TH ST. **SUITE 1620 DENVER, CO 80202 DENVER, CO 80265** PHONE: 720.439.4700 PHONE: 303.333.4664

ENERGY GROUP 14 ENGINEERS 1325 EAST 16TH AVE **DENVER, CO 80218** PHONE: 303.861.2070

ARCHITECT

OZ ARCHITECTURE

DENVER, CO, 80205

PHONE: 303.861.5704

3003 LARIMER STREET

1675 LARIMER STREET

DENVER, CO 80202

PHONE: 303.444.1951

VICINITY MAP

MECHANICAL ME ENGINEERS 14143 DENVER W PKWY GOLDEN, CO 80401 PHONE: 303.421.6655

GEOTECHNICAL

1971 WEST 12TH AVENUE

CTL THOMPSON

DENVER, CO 80204

PHONE: 303.825.0777

SPECIFICATIONS

3003 LARIMER STREET

OZ ARCHITECTURE

DENVER, CO, 80205

LIGHTING

SUITE 127

PHONE: 303.861.5704

AKLD LIGHTING DESIGN

3000 LAWRENCE ST

DENVER, CO 80205

PHONE: 847.475.2010

ELECTRICAL ME ENGINEERS 14143 DENVER W PKWY GOLDEN, CO 80401 PHONE: 303.421.6655

LANDSCAPE JVA CONSULTING ENGINEERS WENK 1130 31ST ST.

DENVER, CO 80205 PHONE: 303.628.0003 DRAWING INDEX

GENERAL 0.0 COVER SHEET OVERALL SITE PLAN

LEVEL P1 8.2 LEVEL 1 - OVERALL 8.2A LEVEL 1 BUILDING A

LEVEL 1 BUILDING B LEVEL 2 - OVERALL LEVEL 2 BUILDING A LEVEL 2 BUILDING B

LEVEL 3 - OVERALL 8.4A LEVEL 3 BUILDING A LEVEL 3 BUILDING B **ROOF - OVERALL**

ROOF - BUILDING A ROOF - BUILDING B 8.6A ARCHITECTURAL ELEVATIONS 8.6B ARCHITECTURAL ELEVATIONS

8.7A BUILDING SECTIONS - BUILDING A 8.7B BUILDING SECTIONS - BUILDING B 8.8A WALL SECTIONS - A WALL SECTIONS - B

8.9 EXTERIOR DETAILS 8.10 SPEC DETAILS 8.11A SHADOW ANALYSIS - WINTER 8.11B SHADOW ANALYSIS - SUMMER

SKETCH RENDERINGS 8.12B SKETCH RENDERINGS SKETCH RENDERINGS SKETCH RENDERINGS 8.12D

8.12E SKETCH RENDERINGS 8.12F SITE LAYOUT LOGIC 8.13 PROJECT DIAGRAMS 8.14 DATA TABLES

8.15 MULTI-MODAL PLAN

8.20 FAR AREA PLANS

8.21 FAR AREA PLANS

C100 OVERALL GRADING & DRAINAGE PLAN DETAILED GRADING AND DRAINAGE PLAN

5675 ARAPAHOE AVENUE

BOULDER, CO, 80303

SITE REVIEW

2024.07.22

ACCESS DRIVE PLAN AND PROFILE ACCESS DRIVE PLAN AND PROFILE ACCESS DRIVE PLAN AND PROFILE

OVERALL UTILITY PLAN DETAILED UTILITY PLAN DETAILED UTILITY PLAN

OVERALL HORIZONTAL CONTROL PLAN DETAILED HORIZONTAL CONTROL PLAN DETAILED HORIZONTAL CONTROL PLAN

FIRE TURNING EXHIBIT EX1 EX2 EASEMENT EXHIBIT

LANDSCAPE

L1.1 LANDSCAPE PLAN 1 L1.2 LANDSCAPE PLAN 2 L1.3 LANDSCAPE RENDERINGS L2.0 OVERALL PLANTING PLAN

L3.0 DETAILS 1 L4.0 TREE INVENTORY, REMOVAL, AND PROTECTION PLAN

PROTECTION PLAN L4.2 TREE INVENTORY, REMOVAL, AND PROTECTION PLAN

LIGHTING ENTITLEMENTS

AL-005 SITE LIGHTING CUTS CONTINUED

C102 DETAILED GRADING AND DRAINAGE PLAN

ACCESS DRIVE HEAT MAP

L1.0 OVERALL LANDSCAPE PLAN

L2.1 PLANTING PLAN 2

L4.1 TREE INVENTORY, REMOVAL, AND

L5.0 OPEN SPACE DIAGRAM

AL-001 SITE LIGHTING PLAN A AL-002 SITE LIGHTING PLAN B AL-003 SITE LIGHTING FIXTURE SCHEDULE AL-004 SITE LIGHTING CUTS

> CITY CASE #: LUR2023-00036

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DATE: 2024.07.22

PROJ. NO. 122122.00

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AVENUE 80303

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AHOE

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5675 ARAPAHOE ISSUED FOR:

SITE REVIEW

SHEET TITLE: **COVER SHEET**

SCALE: 12" = 1'-0" SHEET NUMBER

Page 13 of 97

Item 5A - 5675 Arapahoe Ave. Site Review

FIN FLR FINISHED FLOOR

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5675 AR/ BOULE

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5675 ARAPAHOE ISSUED FOR: SITE REVIEW

SHEET TITLE:

SCALE: 1" = 40'-0"

SHEET NUMBER

TRUE

5675 ARAPAHOE AVE | SITE REVIEW - DEVELOPMENT AND PARKING **EXISTING CONDITIONS**

- | - | 0 | 0 | 0 | 0 | 0 | 0

Total Site Area (SF)

Total Site FAR GSF)

Total Site FAR GSF)

Site FAR Used (0.5 Avail.)

Building Footprint (SF)

Building Footprint (SF)

Building Footprint (SF)

Parking Parking Parking Provided Provided (Installed)

Parking Parking Provided (Installed)

Parking Provided Provided (Installed)

Parking Provided (Installed)

Parking Provided (Installed)

5675 ARAPAHOE AVE | SITE REVIEW - BICYCLE PARKING

5675 Arapahoe Ave

Building A

Building B

Parking P1

Area (SF)

1 per 1500sf

BRC

Short Term
Required
(25%)
Short Term
Provided
Total Provided

Long Term Required (25%) Short Term Provided Total Provided

Long Term Required (75%)

Long Term Required (75%)

111,734 | 1 per 1500sf | 74 | 56 | 56 | 19 | 20 | 76

95,132 1 per 1500sf 63 48 48 15 16 64

206,978 1 per 1500sf 138 104 106 34 36 142

112 1 per 1500sf 1 1 2 0

Long Term Provided

0 0 0 0 0 0

Total Required

Total Required

Building Footprint (SF) Parking Required Provided 3 Parking:SF Ratio Provided Provid 413,983 206,978 0.50 62,075 518 420 1 per 493 218 21 9 172 0 0.50 206,992 GSF Max FAR

*Refer to Landscape Matrix, typical for site area permeability and paving calculations ² EV requirements per COBECC (10% EV ready, 42 spaces; 10% of remaining EV capable, 36 spaces: 5% EV installed, 21 spaces) ³ 147 Surface spaces of total, remaining in P1 garage level

⁴ Refer to Architectural Sheet 8.20 and 8.21 for detailed SF/FAR analysis

675 Arapahoe Ave

413,983

*Landscape Site Calculations included for reference. Please refer to Landscape package for comprehensive data and supporting graphics

Full coverage

25% Max

50% Max

62,097

62,075

420 See parking chart on cover sheet for full details

Exceeds Standards

Exceeds Standards

Fully Compliant

Fully Compliant

Exceeds Standards

Exceeds Standards

Meets or Exceeds Standards

Exceeds Standards (does not inlude existing trees to remain on site)

Due to existing sanitary sewer, proposed trees are planted behind back of walk

Full coverage Fully Compliant

(+) 1500 Exceeds Standards

10

179

Provided

168,173

5,567

131,002

5675 ARAPAHOE AVE | SITE REVIEW - LAND USE/OPEN SPACE CALCULATIONS

Overall Site Area

Parking Lot Area

Building Footprint (Bldg A+B)

Parking Spaces Required

Parking Spaces Provided

PARKING LOT LANDSCAPE

lot landscape areas

Screening Min. Width

SITE LANDSCAPE

ROW LANDSCAPE

OPEN SPACE

Arapahoe Ave (327 linear feet)

Screening

Required Public Sidewalks or MU Paths on Property Remaining Area for Landscape Calculations

Interior Parking Lot Landscape (5% of total area)

Parking Lot Screening - min. 42" height shrubs

Total Amount of High Water Use Zones

Enhanced paving and site amenity areas

Planting Area: Screening and Parking Lot

Percentage
% of Open Space within Outer Wetland Buffer

Interior Parking Lot Landscape (percentage of parking area)

Parking Lot Landscape - Trees Required 1/200 SF of Required

Landscape
Parking Lot Landscape - Shrubs Required to fill all interior parking

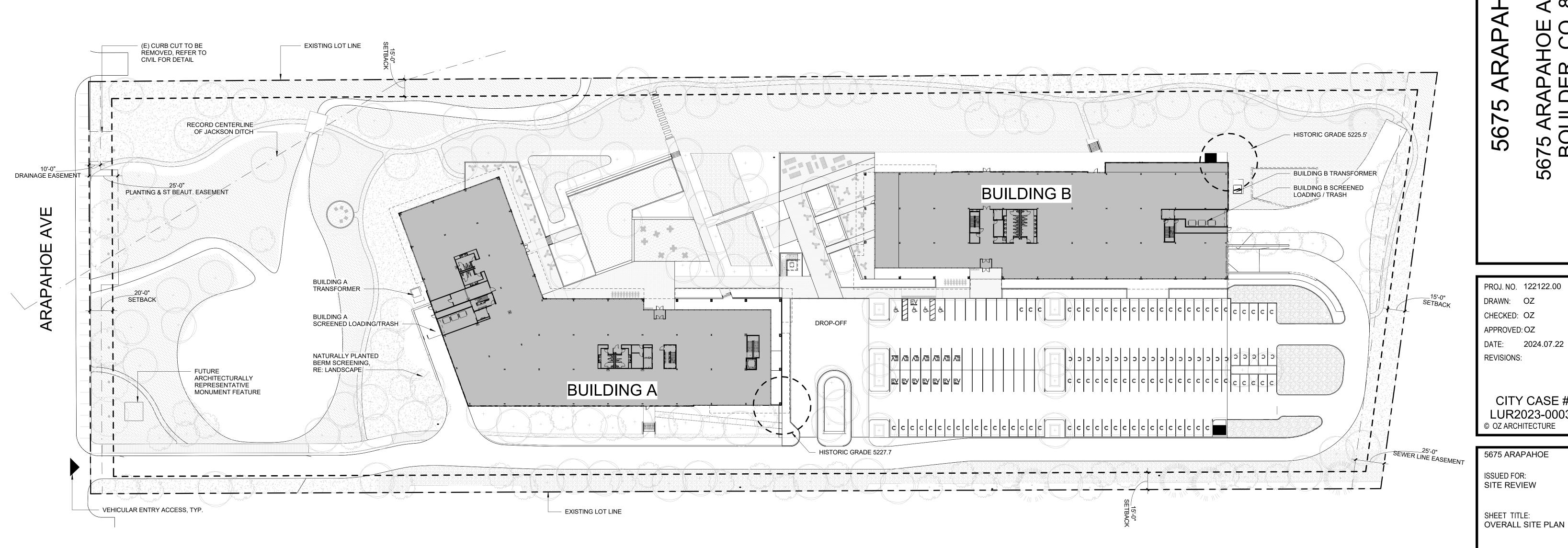
Parking Lot Screening trees - One tree per 25' (398 linear feet)

Landscape Trees Required (1/1500 SF of Landscape Area)

Landscape Shrubs Required (5/1500 SF of Landscape Area)

15% Open Space Required (IG Zoning, between 35' and 45')

Planting Areas (On property, excluding slopes over 15%)



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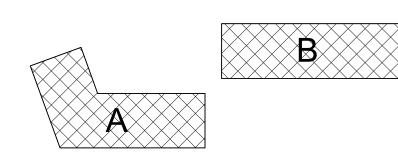
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BUILDING B ABOVE 003 SHEET 8.0 & 8.14 **B**) (C) \bigcirc - GARAGE RAMP ACCESS PLAZA ACCESS -COMPACT PARKING SPACE, TYP \Longrightarrow $|\Longrightarrow$ (E) F BUILDING A ACCESS — STANDARD
PARKING SPACE,
TYP. (G) GARAGE EXHAUST 006 14 15 16 19 20 22 26 28 21

KEY PLAN

LEVEL P1 FLOOR PLAN

0' 15' 30' 60'

TRUE
NORTH



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5675 ARAPAHOE

ISSUED FOR:

PROJ. NO. 122122.00

DATE: 2024.07.22

CITY CASE #:

LUR2023-00036

DRAWN: OZ

CHECKED: OZ

APPROVED: OZ

REVISIONS:

SITE REVIEW

SHEET TITLE:
LEVEL P1

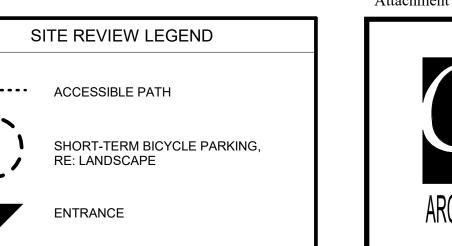
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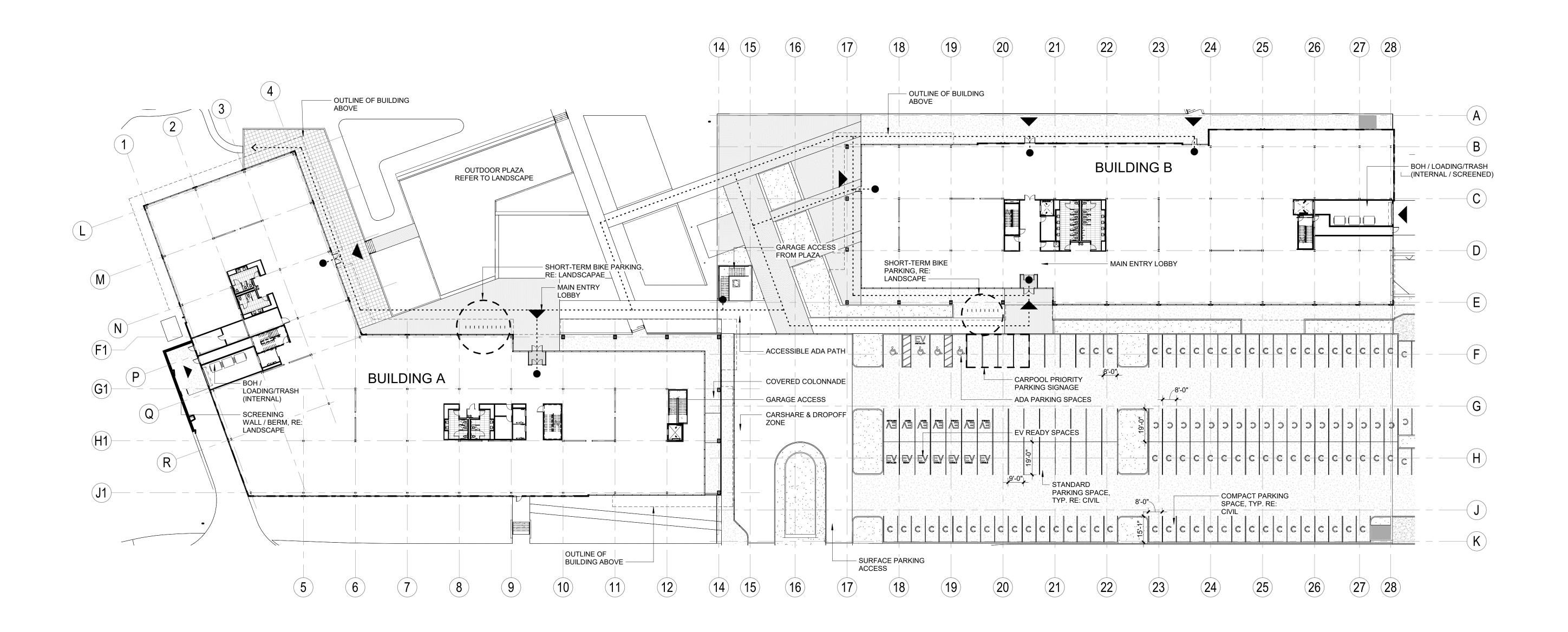
8.1

(C)

G

Item 5A - 5675 Arapahoe Ave. Site Review





KEY PLAN

B

LEVEL 1 OVERALL PLAN

1" = 30'-0" 120' 0' 15' 30' TRUE NORTH A

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Attachment A - Project Plans

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AVENUE , 80303 ARAPAHOE 5675 ARAPAHOE BOULDER, CO,

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> SHEET TITLE: LEVEL 1 - OVERALL

SCALE: As indicated SHEET NUMBER

Item 5A - 5675 Arapahoe Ave. Site Review

Item 5A - 5675 Arapahoe Ave. Site Review

SITE REVIEW LEGEND

ACCESSIBLE PATH

SHORT-TERM BICYCLE PARKING,
RE: LANDSCAPE

ENTRANCE

5675 ARAPAHOE AVENUE BOULDER, CO, 80303

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CITY CASE #: LUR2023-00036

5675 ARAPAHOE

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ISSUED FOR: SITE REVIEW

В

SHEET TITLE: LEVEL 1 BUILDING A

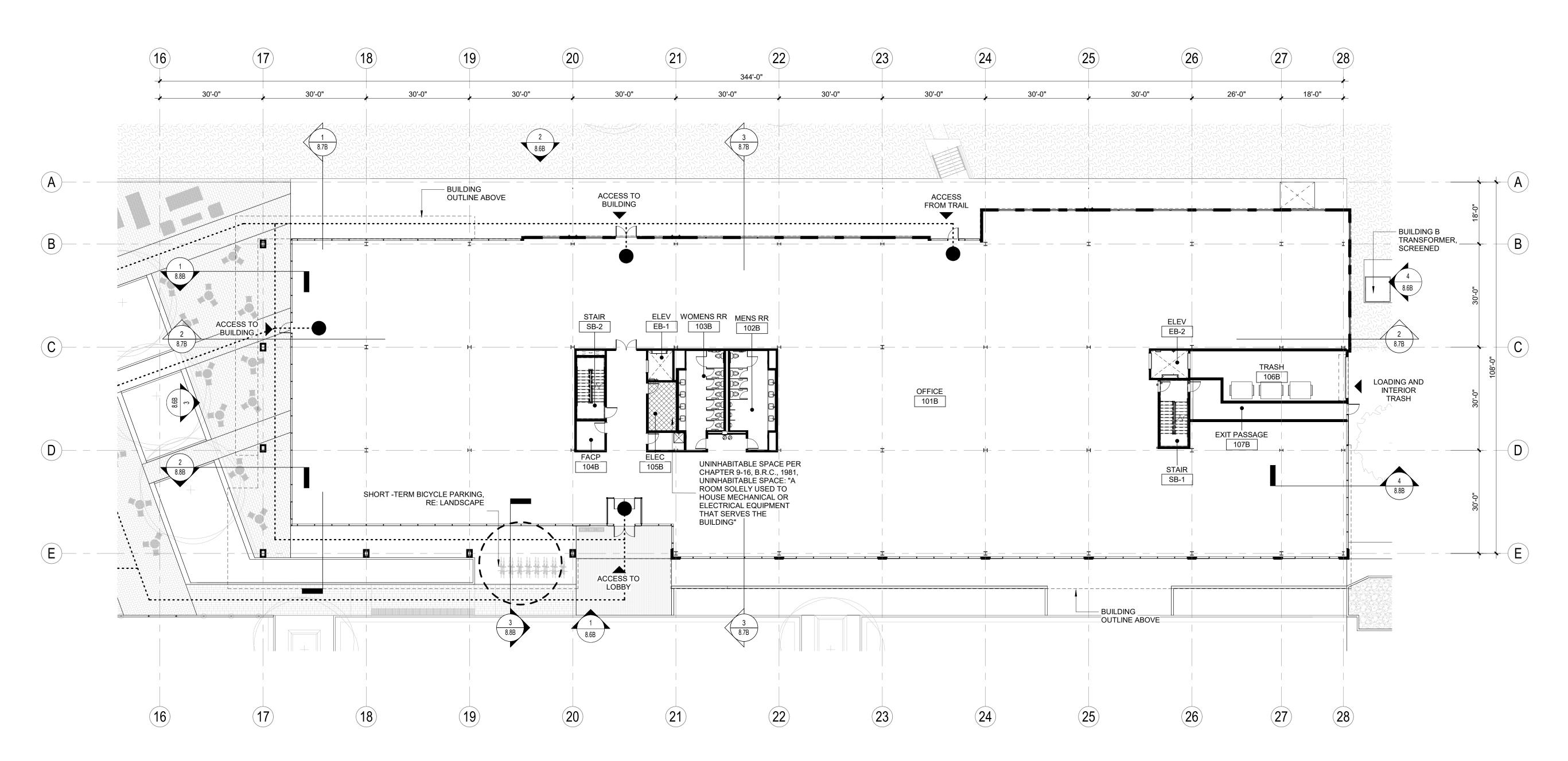
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8.2A

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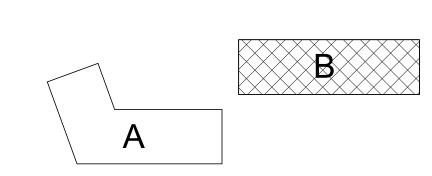
Attachment A - Project Plans



KEY PLAN

LEVEL 1 PLAN - BUILDING B

1/16" = 1'-0" TRUE NORTH



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> SHEET TITLE: LEVEL 1 BUILDING B

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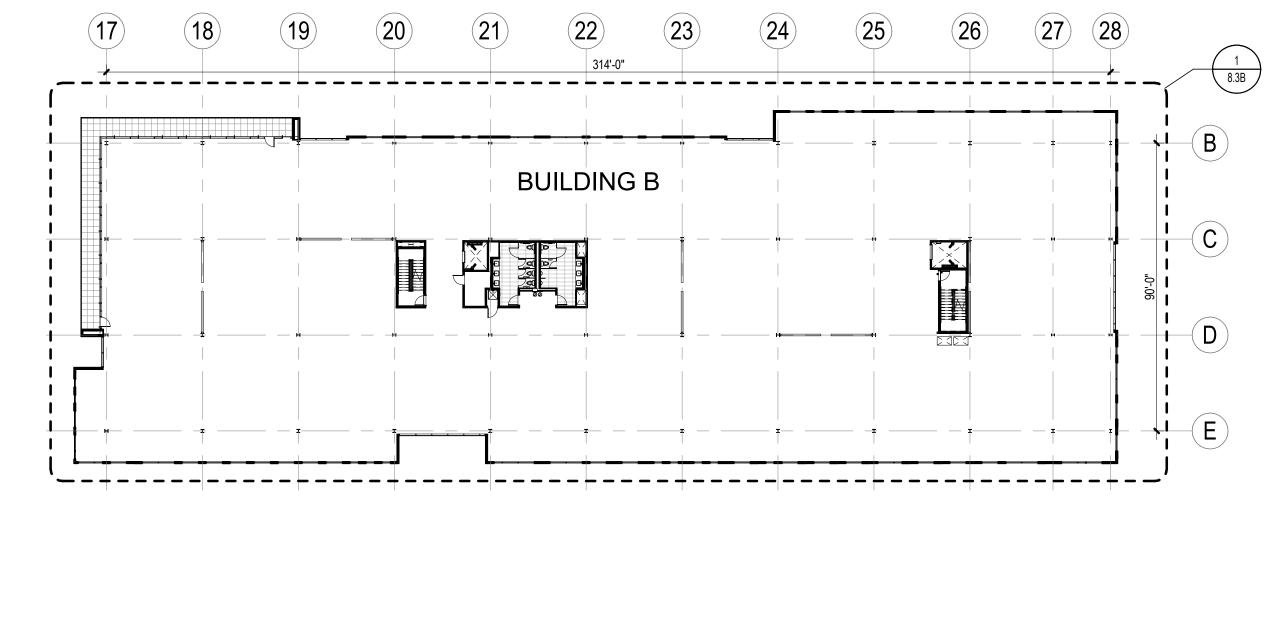
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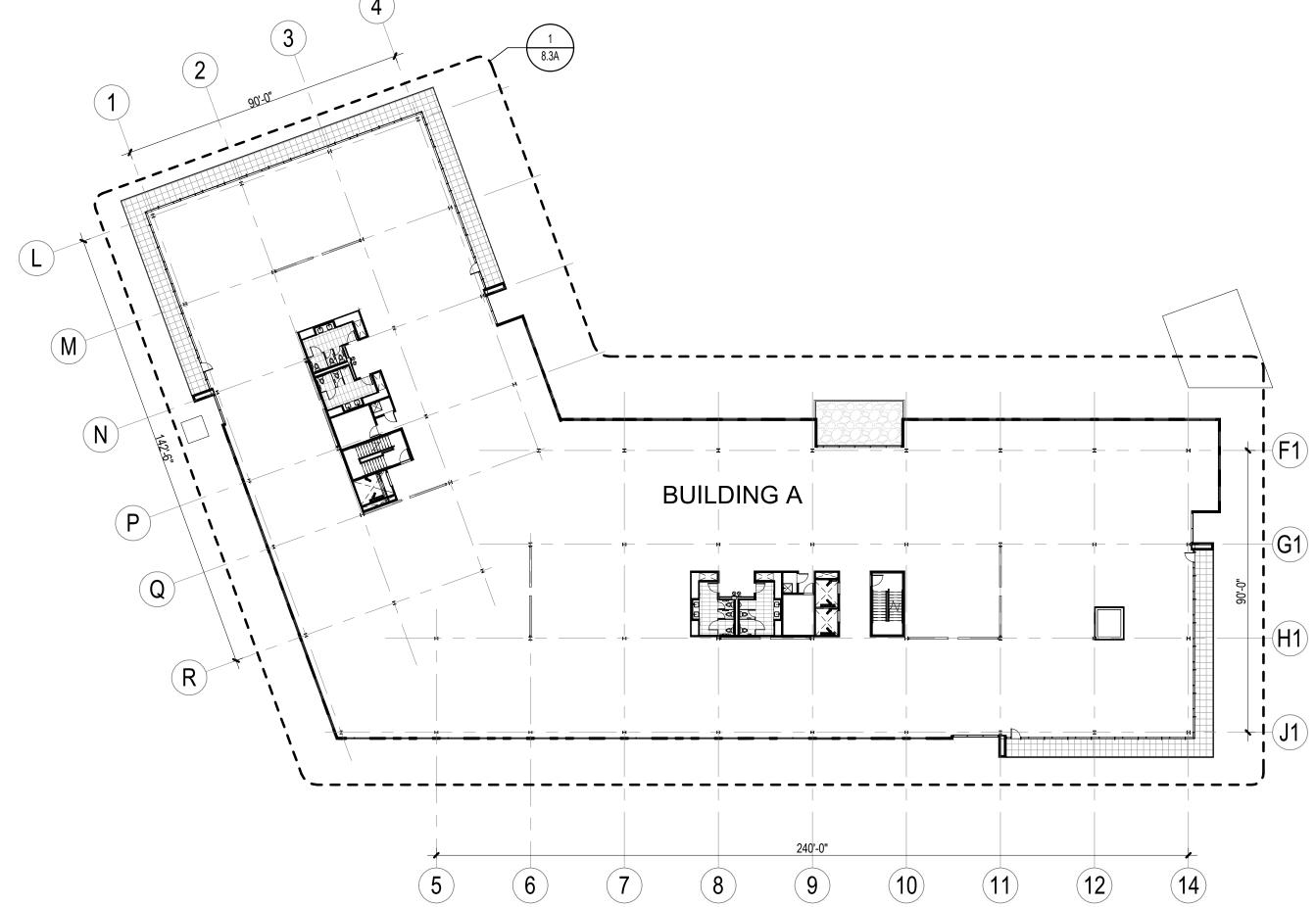
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SHEET TITLE: LEVEL 2 - OVERALL

SCALE: 1" = 30'-0" SHEET NUMBER



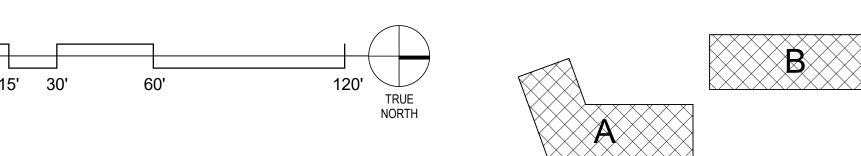


LEVEL 2 OVERALL PLAN

1" = 30'-0"

Item 5A - 5675 Arapahoe Ave. Site Review

0' 15' 30' 120' TRUE NORTH



KEY PLAN

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Attachment A - Project Plans



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5675 ARAPAHOE

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SHEET TITLE: LEVEL 2 BUILDING A

SCALE: 1/16" = 1'-0" SHEET NUMBER

8.3A

ARCHITECTURE

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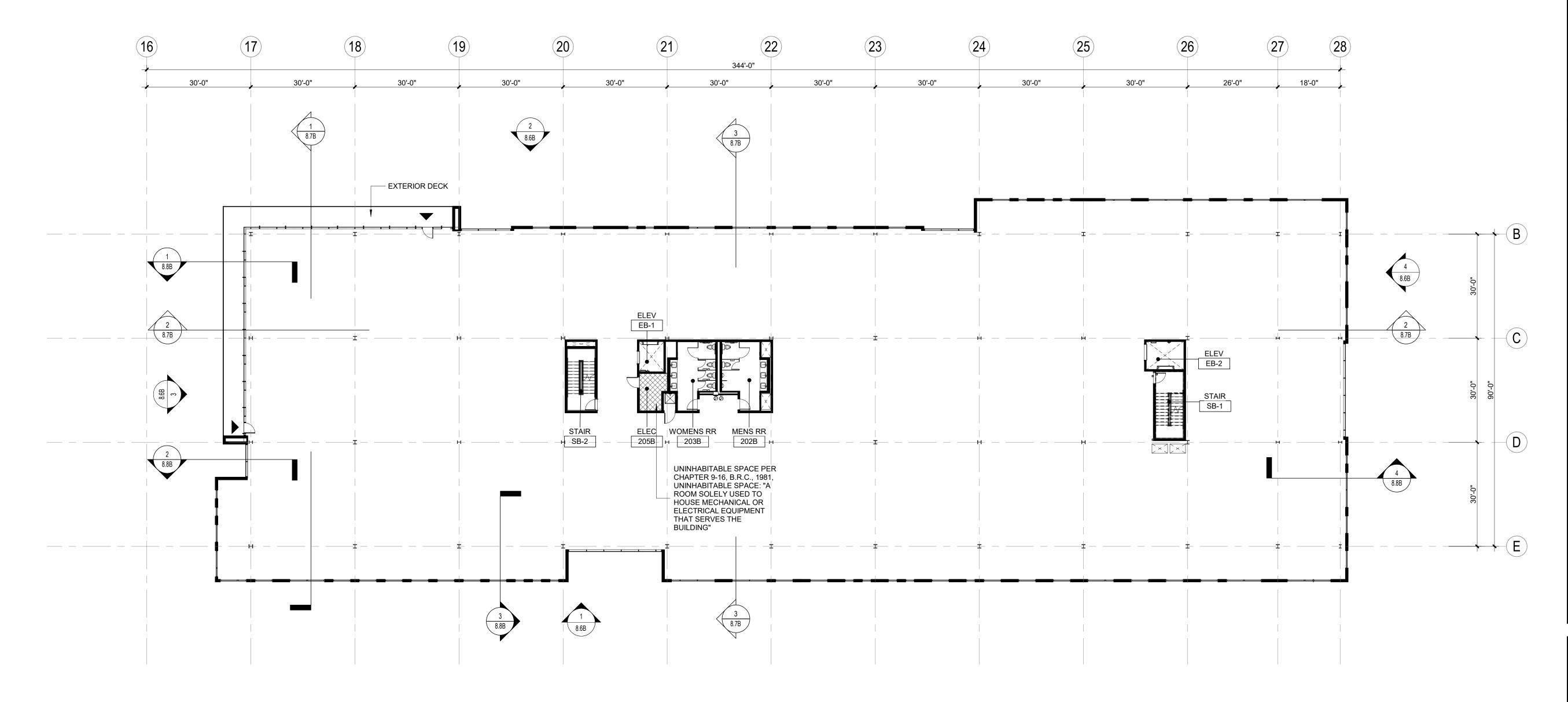
> AVENUE , 80303

5675 ARAPAHOE BOULDER, CO,

ARAPAHOE

2

292



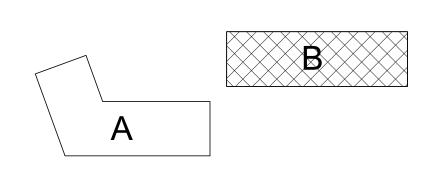
KEY PLAN

1 LEVEL 2 PLAN - BUILDING B

0' 8' 16' 32'

TRUE
NORTH

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SHEET TITLE: LEVEL 2 BUILDING B

SCALE: 1/16" = 1'-0" SHEET NUMBER

8.3B

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KEY PLAN

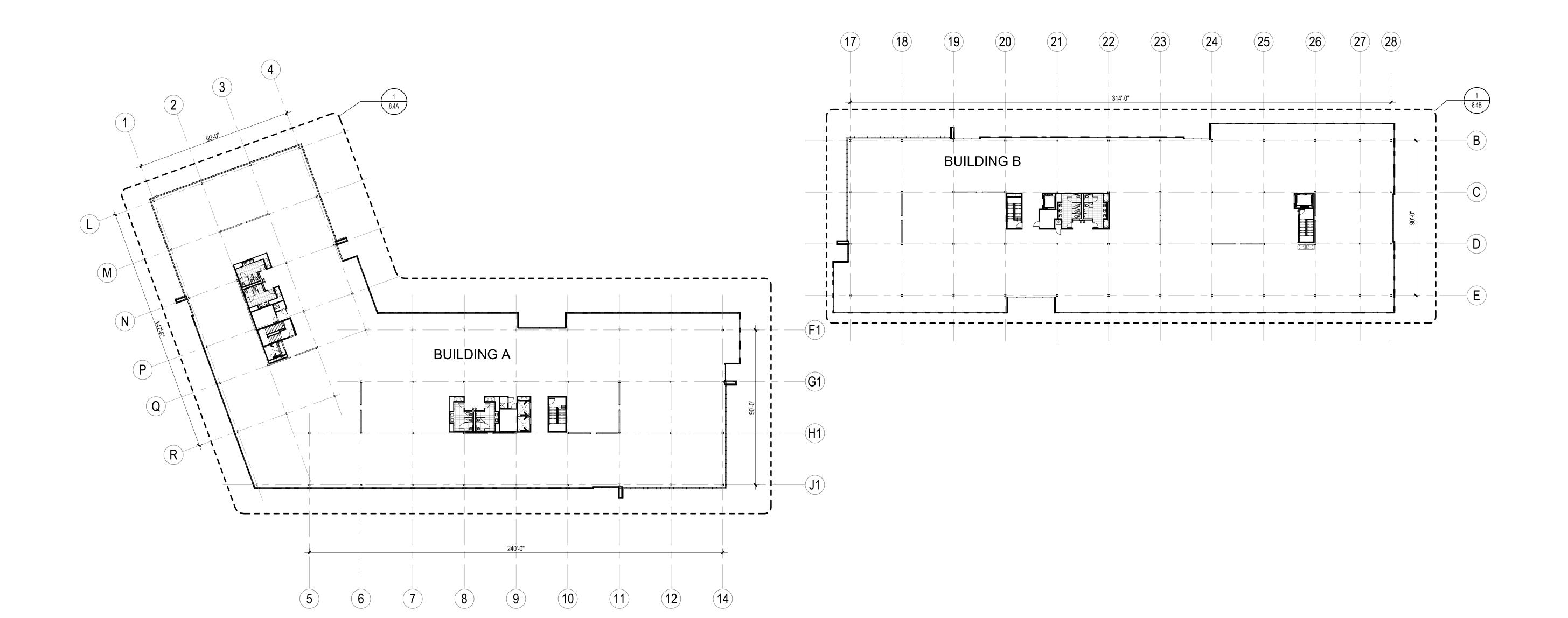
A

B

REVISIONS:

SHEET TITLE: LEVEL 3 - OVERALL

SCALE: 1" = 30'-0" SHEET NUMBER



LEVEL 3 OVERALL PLAN

1" = 30'-0"

Item 5A - 5675 Arapahoe Ave. Site Review

0' 15' 30' 120' TRUE NORTH

Attachment A - Project Plans

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AVENUE, 80303 ARAPAHOE 267

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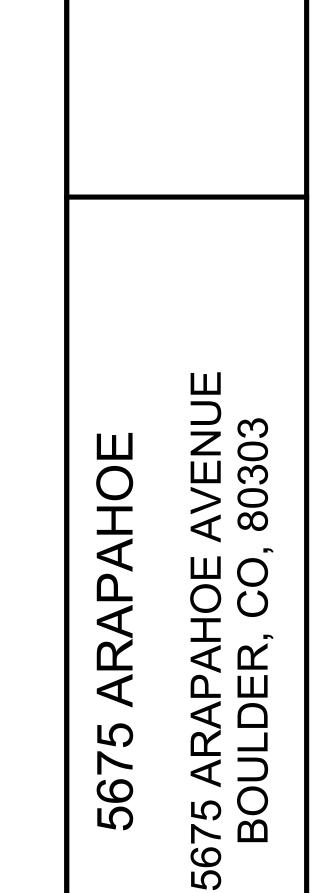
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SCALE: 1/16" = 1'-0"

SHEET NUMBER

Item 5A - 5675 Arapahoe Ave. Site Review

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5675 ARAPAHOE

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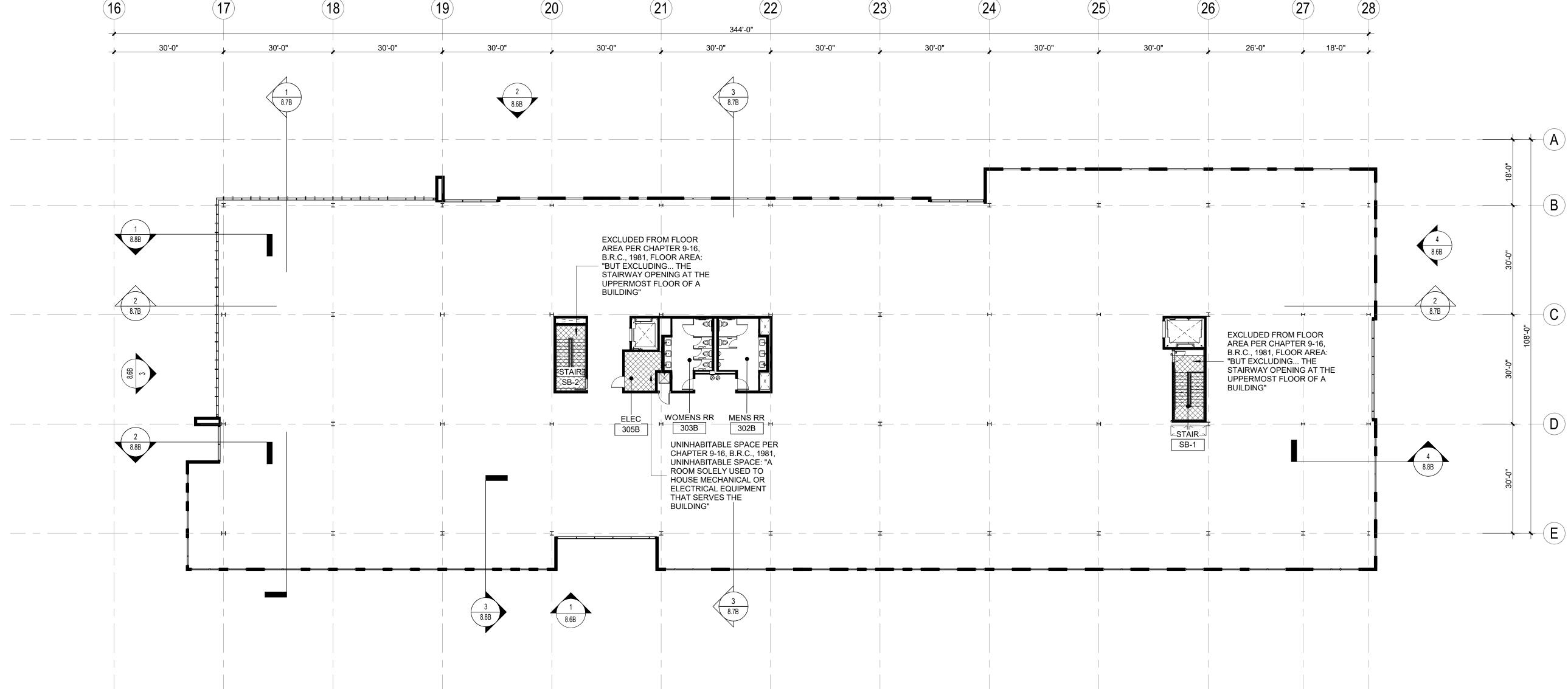
ISSUED FOR: SITE REVIEW

KEY PLAN

B

SHEET TITLE: LEVEL 3 BUILDING B

SCALE: 1/16" = 1'-0" SHEET NUMBER



1 LEVEL 3 PLAN - BUILDING B

Item 5A - 5675 Arapahoe Ave. Site Review

0' 8' 16' TRUE NORTH

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Attachment A - Project Plans

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AVENUE , 80303 ARAPAHOE 5675 ARAPAHOE BOULDER, CO 267

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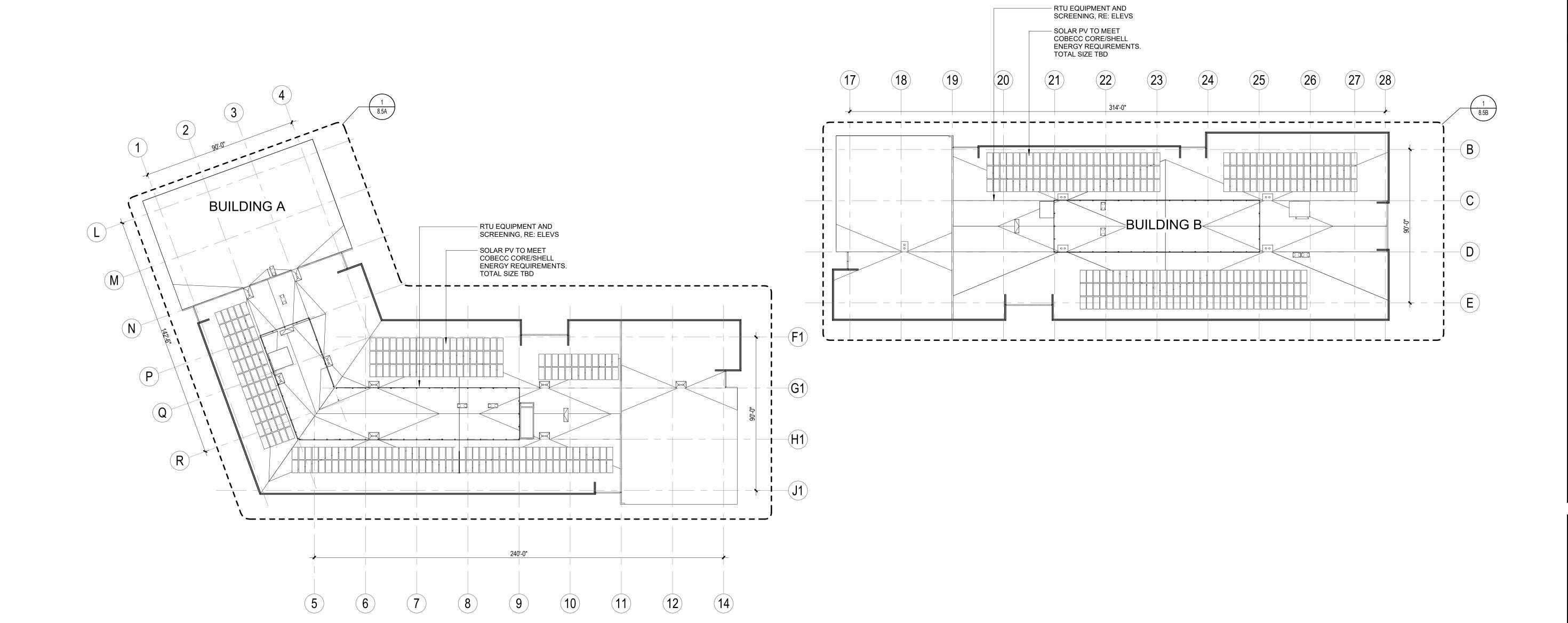
5675 ARAPAHOE ISSUED FOR: SITE REVIEW

SHEET TITLE: ROOF - OVERALL

SCALE: 1" = 30'-0"

SHEET NUMBER

KEY PLAN B A



OVERALL ROOF PLAN

1" = 30'-0"

Item 5A - 5675 Arapahoe Ave. Site Review

0' 15' 30' 120'

TRUE NORTH

®

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SITE REVIEW

SHEET TITLE: ROOF - BUILDING A

SCALE: 1/16" = 1'-0" SHEET NUMBER

8.5A

Item 5A - 5675 Arapahoe Ave. Site Review

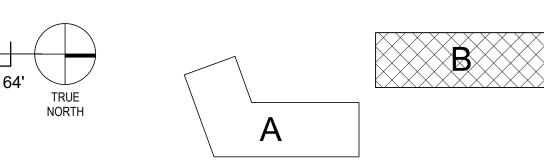
AVENUE, 80303

5675 ARAPAHOE BOULDER, CO

267

2 8.6B 8.7B RTU EQUIPMENT AND SCREENING, RE: ELEVS SOLAR PV TO MEET
COBECC CORE/SHELL
ENERGY REQUIREMENTS.
TOTAL SIZE TBD 2 8.7B 8.8B

1 ROOF LEVEL PLAN - BUILDING B



KEY PLAN

SHEET TITLE: ROOF - BUILDING B

5675 ARAPAHOE

ISSUED FOR: SITE REVIEW

PROJ. NO. 122122.00

DATE: 2024.07.22

CITY CASE #:

LUR2023-00036
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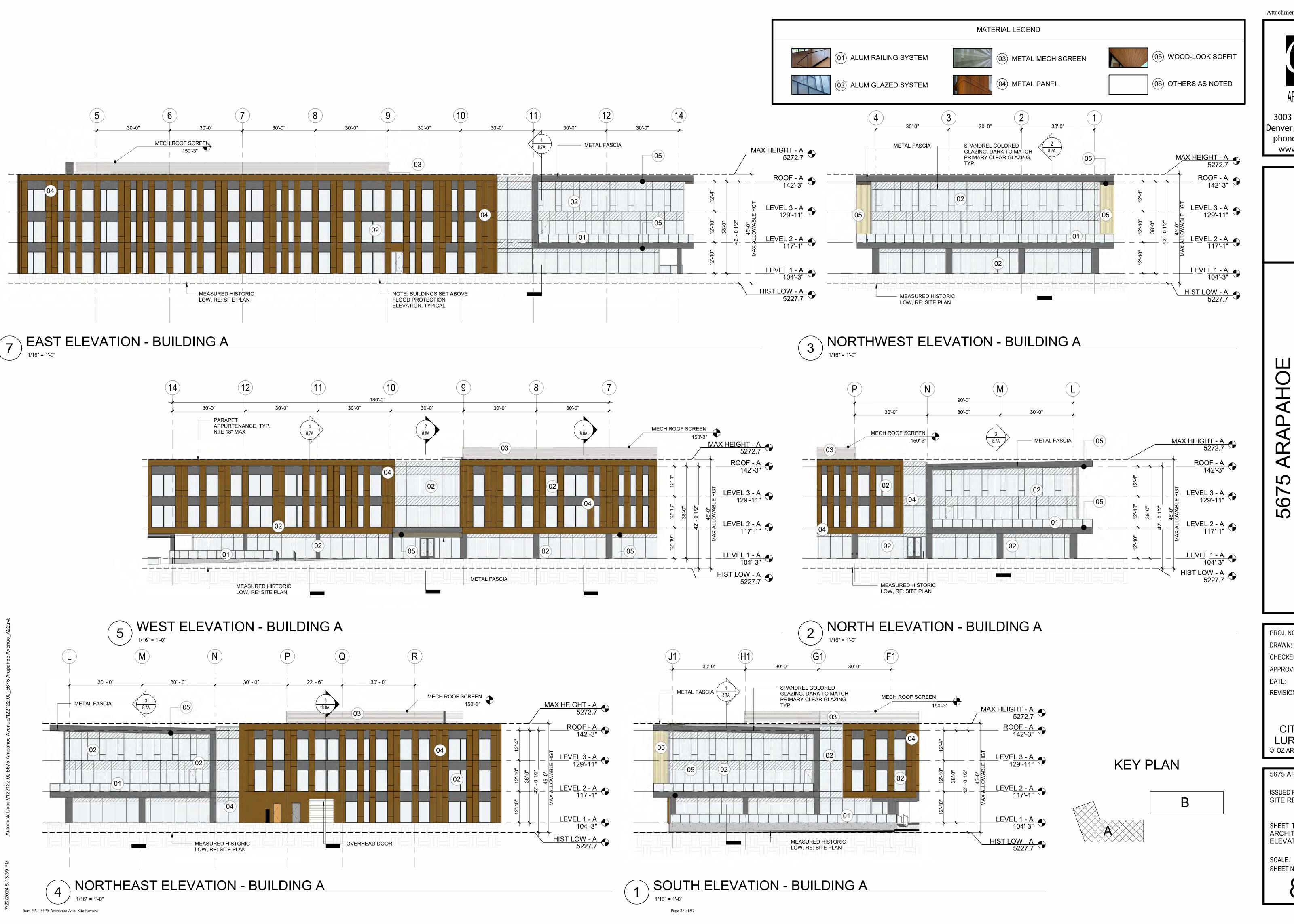
DRAWN: OZ

CHECKED: OZ

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REVISIONS:

SCALE: 1/16" = 1'-0" SHEET NUMBER



Attachment A - Project Plans

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DATE: 2024.07.22
REVISIONS:

CITY CASE #: LUR2023-00036 © OZ ARCHITECTURE

5675 ARAPAHOE

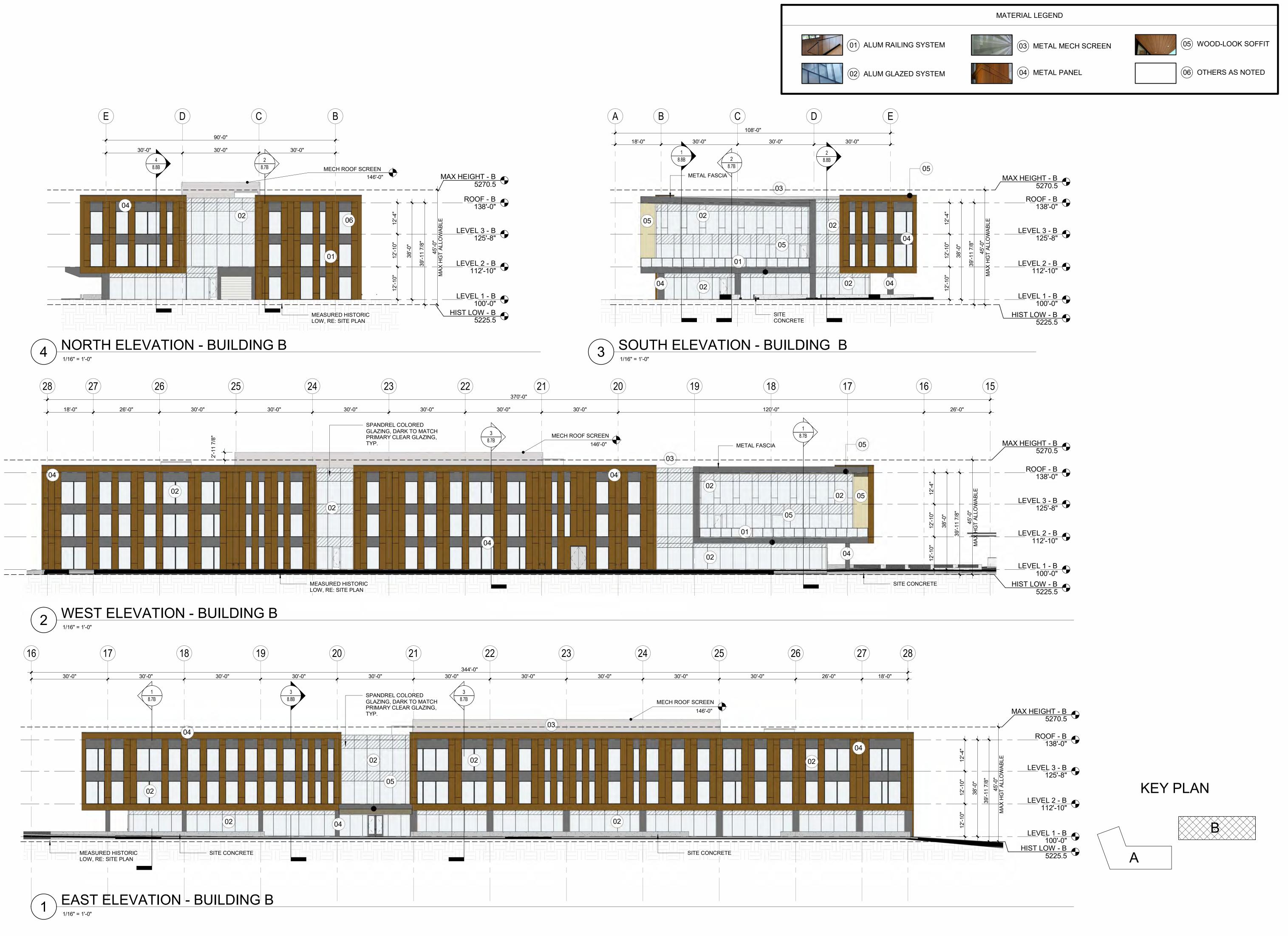
ISSUED FOR:
SITE REVIEW

SHEET TITLE:
ARCHITECTURAL
ELEVATIONS

SCALE: As indicated

SHEET NUMBER

8 6A



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Item 5A - 5675 Arapahoe Ave. Site Review

ARCHITECTURE ®

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CITY CASE #: LUR2023-00036

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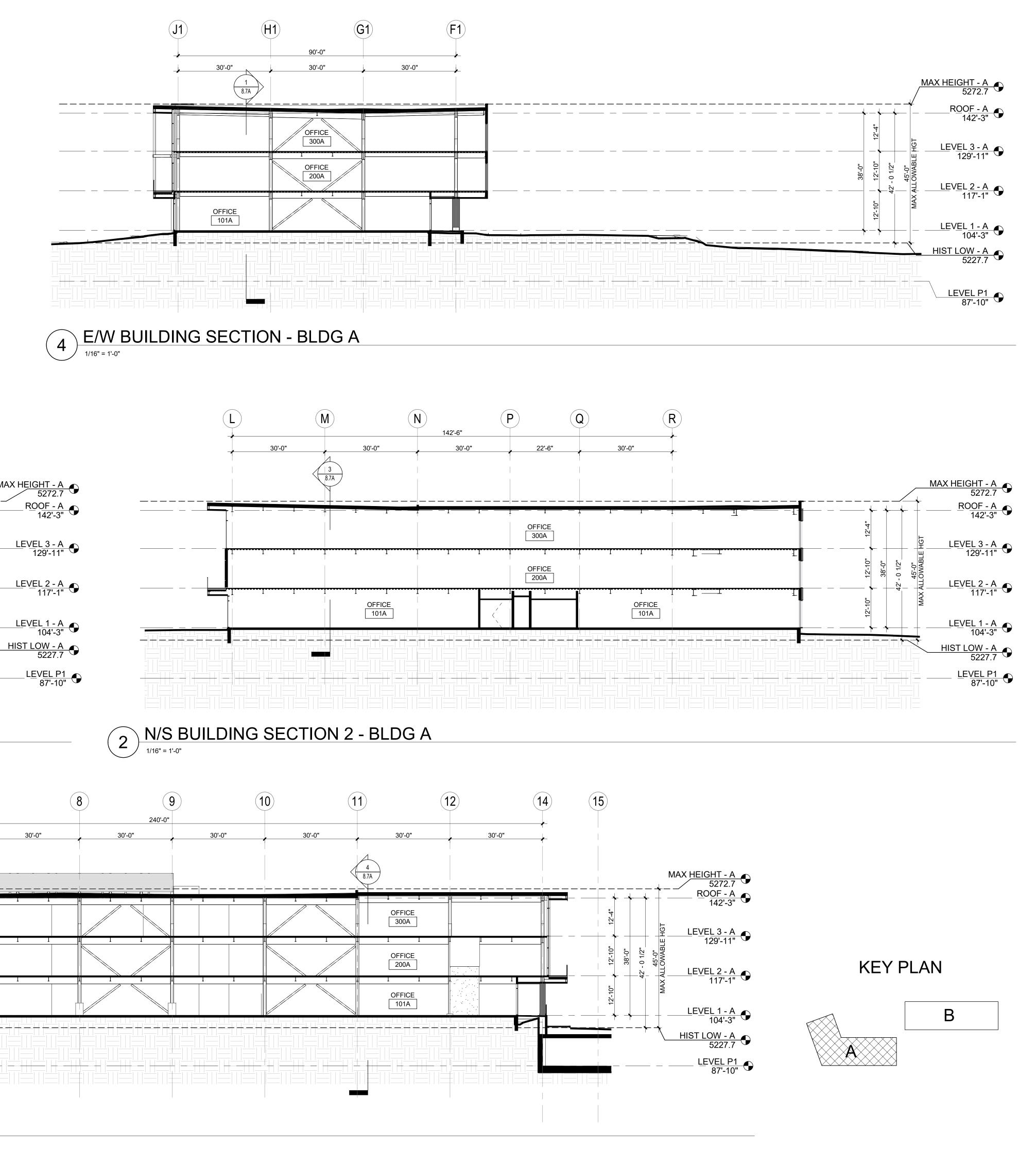
SITE REVIEW

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SHEET TITLE: ARCHITECTURAL ELEVATIONS

SCALE: As indicated SHEET NUMBER

8.6B



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> 5675 ARAPAHOE AVENUE BOULDER, CO, 80303 ARAPAHOE

PROJ. NO. 122122.00 CHECKED: OZ APPROVED: OZ DATE: 2024.07.22

REVISIONS:

CITY CASE #: LUR2023-00036 © OZ ARCHITECTURE

5675 ARAPAHOE ISSUED FOR: SITE REVIEW

> SHEET TITLE: BUILDING SECTIONS -BUILDING A

SCALE: 1/16" = 1'-0" SHEET NUMBER

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OFFICE 300A

OFFICE 200A

E/W BUILDING SECTION 2 - BLDG A

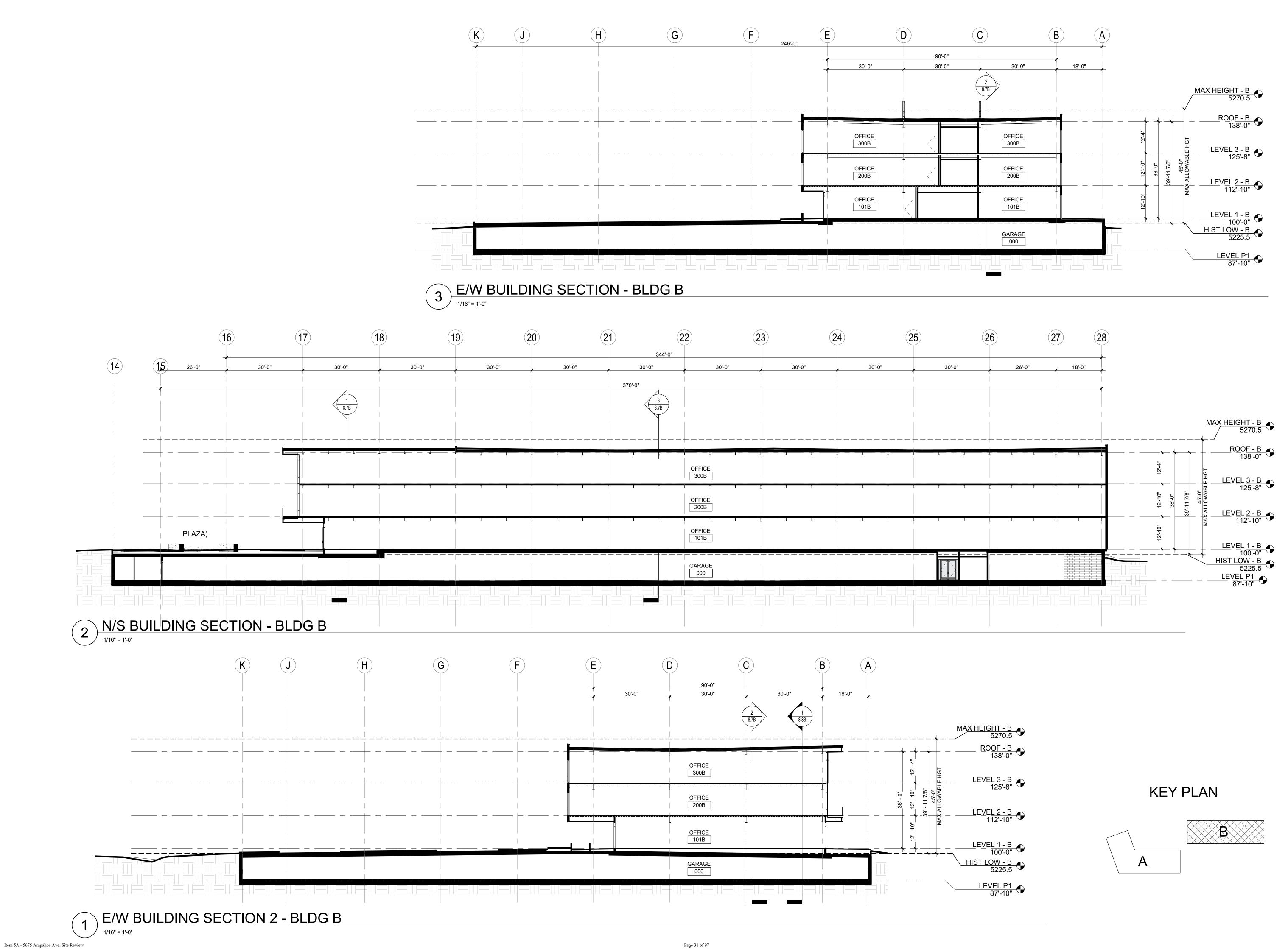
N/S BUILDING SECTION - BLDG A

Item 5A - 5675 Arapahoe Ave. Site Review

OFFICE 300A

OFFICE 200A

OFFICE 101A



Attachment A - Project Plans

ARCHITECTURE
3003 Larimer Street

Denver, Colorado 80205 phone 303.861.5704 www.ozarch.com

5675 ARAPAHOE AVENUE BOULDER, CO, 80303

PROJ. NO. 122122.00
DRAWN: OZ
CHECKED: OZ
APPROVED: OZ

DATE: 2024.07.22

REVISIONS:

CITY CASE #:

LUR2023-00036
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5675 ARAPAHOE

ISSUED FOR: SITE REVIEW SHEET TITLE: BUILDING SECTIONS -BUILDING B

SCALE: 1/16" = 1'-0" SHEET NUMBER

8.7B

PROJECT FLAGNOTES FLAGNOTE

ALUMINUM GLAZED CURTAIN-WALL SYSTEM, GLAZING TYPE 1
ALUMINUM GLAZED STOREFRONT SYSTEM SILL, RE: ENLARGED ELEVS

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AVENUE, 80303 ARAPAHOE 5675 ARAPAHOE BOULDER, CO,

PROJ. NO. 122122.00 DRAWN: OZ CHECKED: OZ

292

APPROVED: OZ DATE: 2024.07.22 **REVISIONS**:

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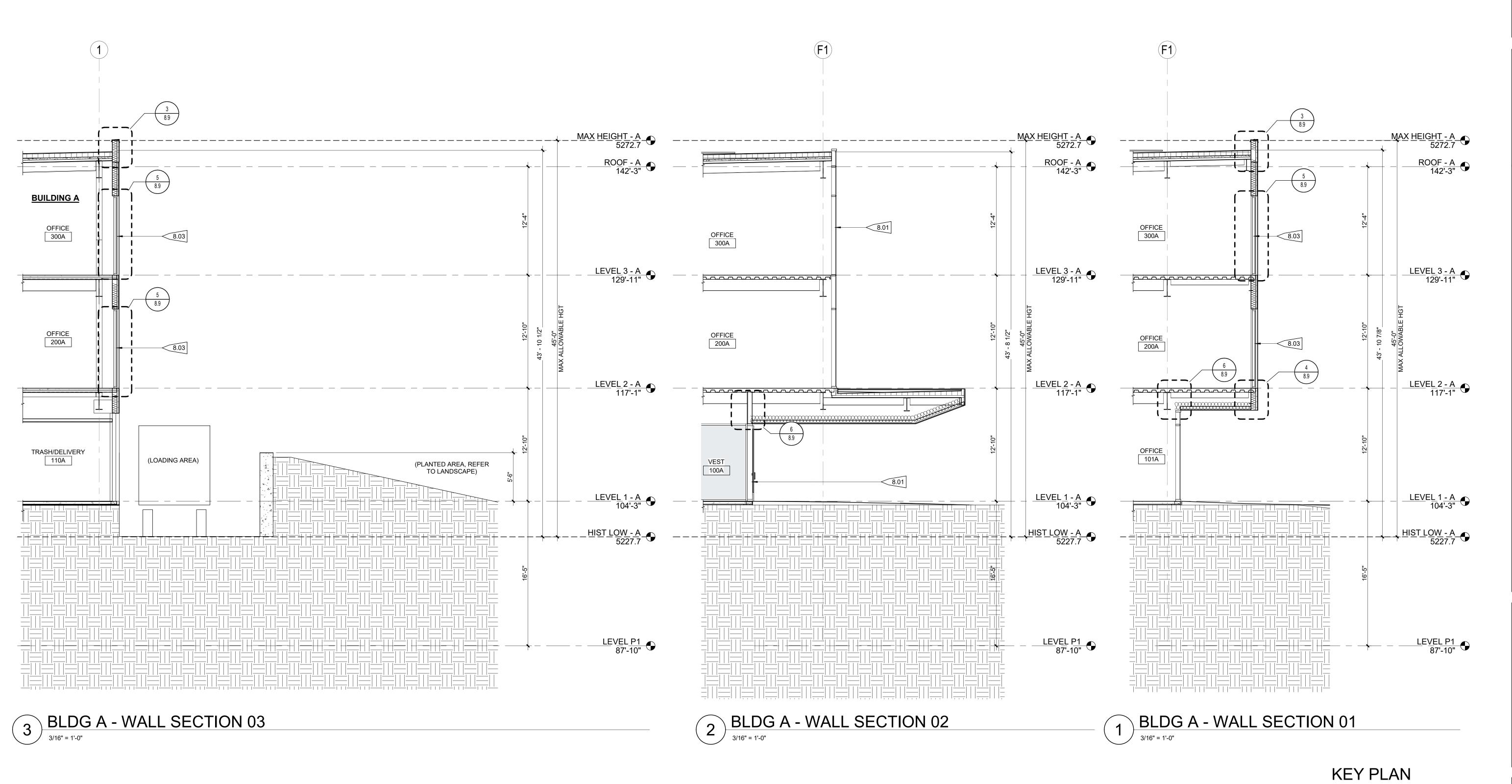
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SITE REVIEW

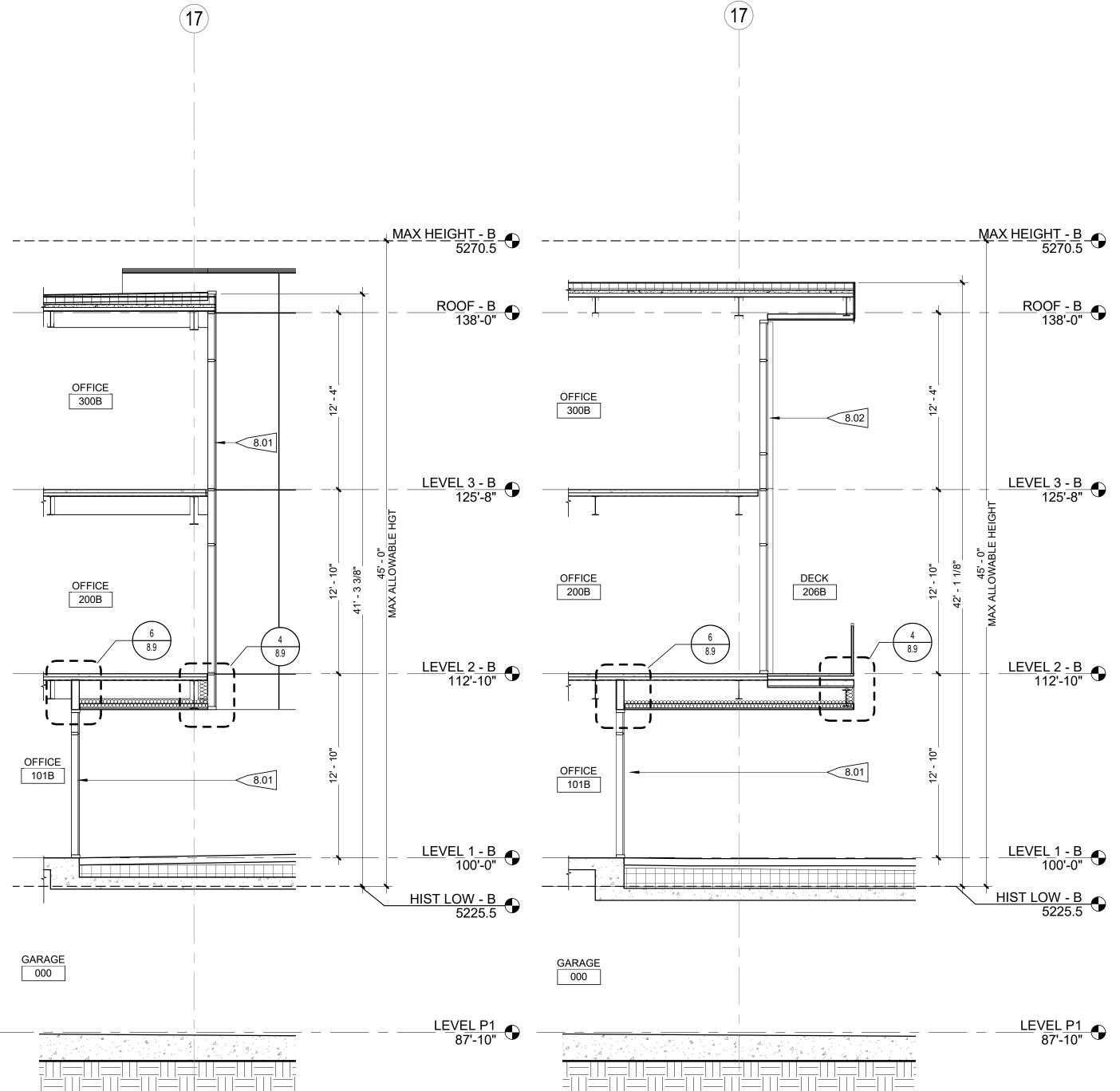
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SHEET TITLE: WALL SECTIONS - A

SCALE: 3/16" = 1'-0" SHEET NUMBER

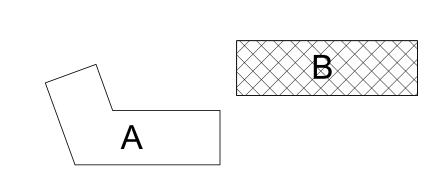


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KEY PLAN

BUILDING B - WALL SECTION 01



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SHEET TITLE:
WALL SECTIONS - B

SCALE: 3/16" = 1'-0"

SHEET NUMBER

8.8B

BUILDING B - WALL SECTION 02

3/16" = 1'-0"

ROOF - B 138'-0"

LEVEL 3 - B 125'-8"

LEVEL 2 - B 112'-10"

LEVEL 1 - B 100'-0"

HIST LOW - B 5225.5

LEVEL P1 87'-10"

8.01

10.03

ROOF - B 138'-0"

LEVEL 3 - B 125'-8"

LEVEL 2 - B 112'-10"

LEVEL 1 - B 100'-0"

HIST LOW - B 5225.5

LEVEL P1 87'-10" OFFICE 300B

OFFICE 200B

OFFICE 101B

> GARAGE 000

BUILDING B - WALL SECTION 03

OFFICE 300B

OFFICE 200B

OFFICE 101B

GARAGE 000

Item 5A - 5675 Arapahoe Ave. Site Review

8.01

BUILDING B - WALL SECTION 04
3/16" = 1'-0"

AVENUE , 80303 ARAPAHOE 5675 ARAPAHOE BOULDER, CO,

5 267

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REVISIONS:

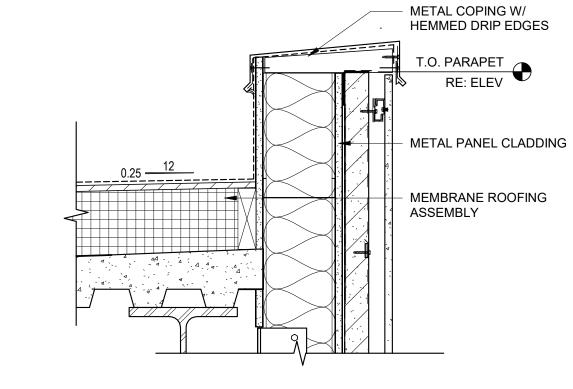
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> SHEET TITLE: EXTERIOR DETAILS

SCALE: 1 1/2" = 1'-0" SHEET NUMBER

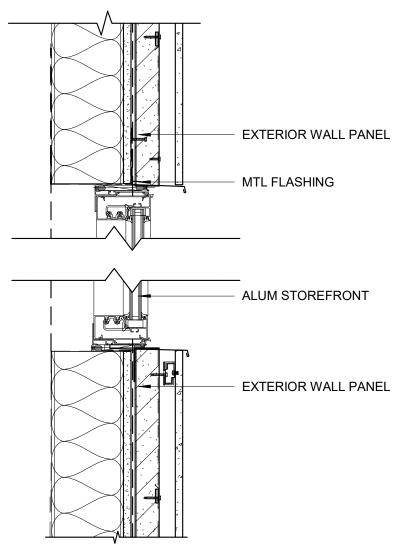
EXTERIOR WALL PANEL SOFFIT PANEL

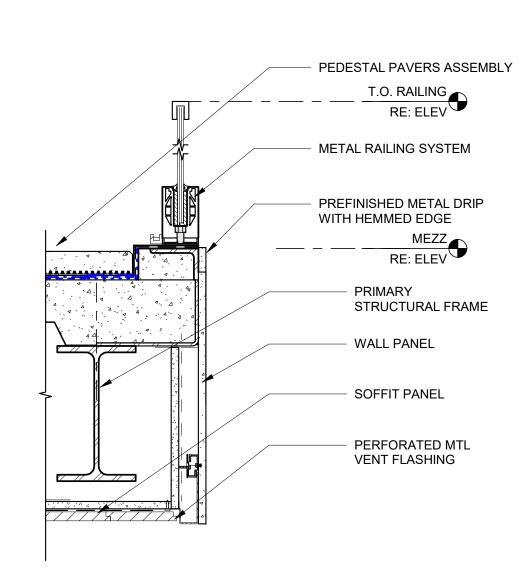


CW-SOFFIT DETAIL

1 1/2" = 1'-0"



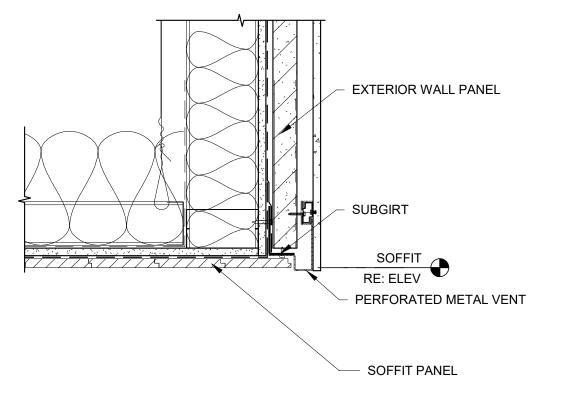


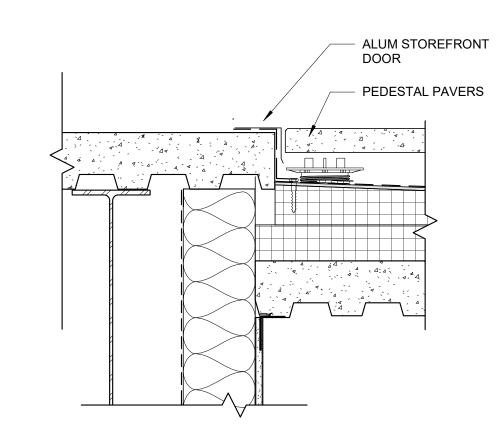


5 STOREFRONT DETAIL

1 1/2" = 1'-0"







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

MAIN DECK TRANSITION

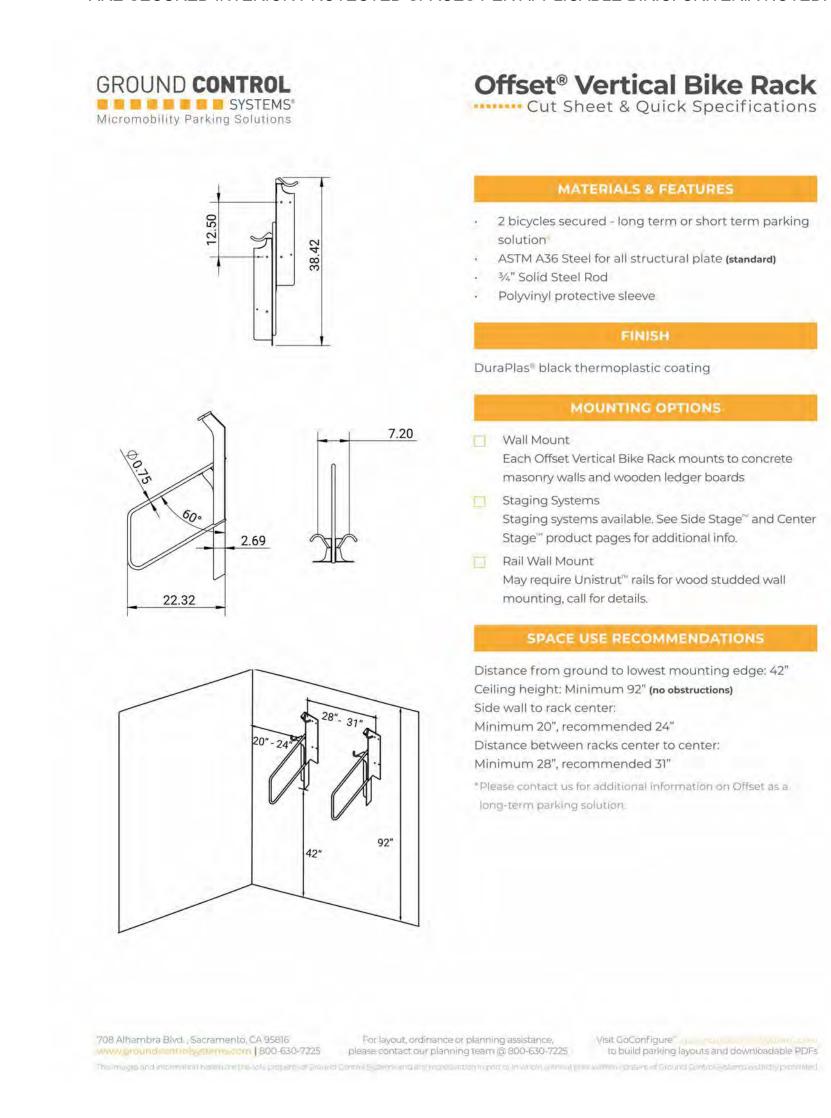
24 5:14:04 PM Autodesk Docs

Item 5A - 5675 Arapahoe Ave. Site Review

LONG-TERM BICYCLE INFO

Page 35 of 97

THESE ARE TO BE WALL MOUNTED IN THE P1 GARAGE AS SHOWN IN PLAN SHEETS. THESE ARE SECURED INTERIOR PROTECTED SPACES PER APPLICABLE B.R.C. CRITERIA NOTED.



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SHEET TITLE: SPEC DETAILS

SCALE: SHEET NUMBER

8.10



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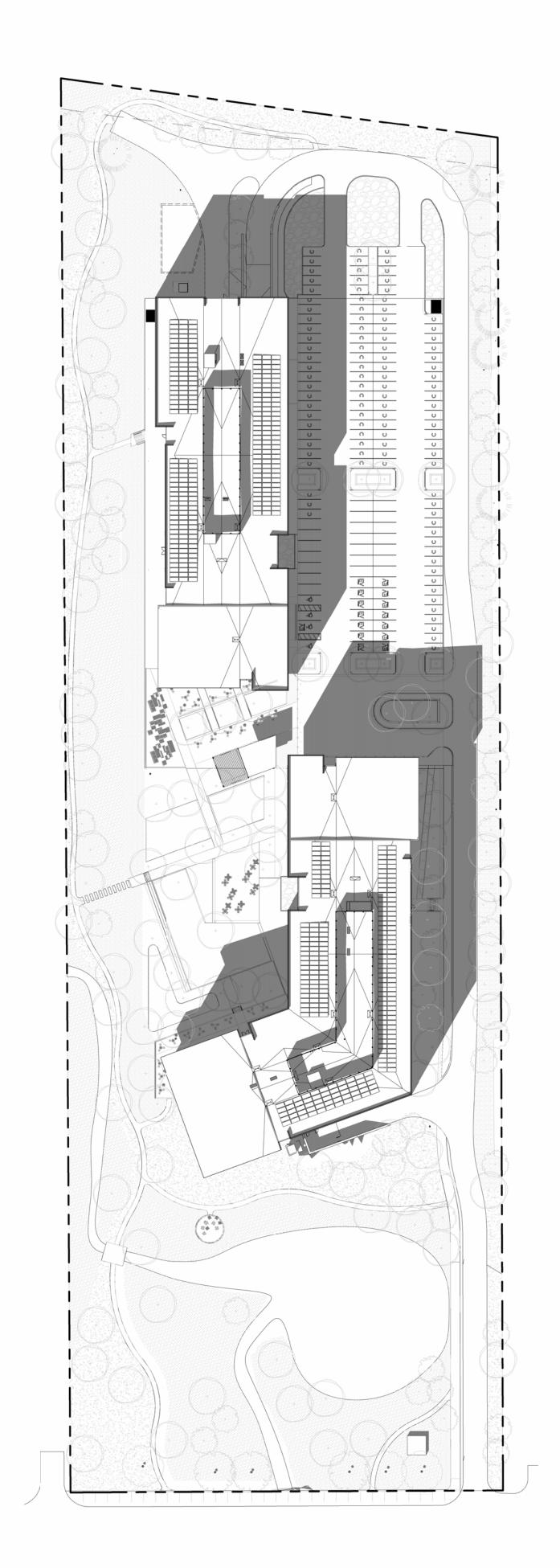
5675 ARAPAHOE ISSUED FOR: SITE REVIEW

SHEET TITLE: SHADOW ANALYSIS -WINTER

SCALE: 1/64" = 1'-0" SHEET NUMBER

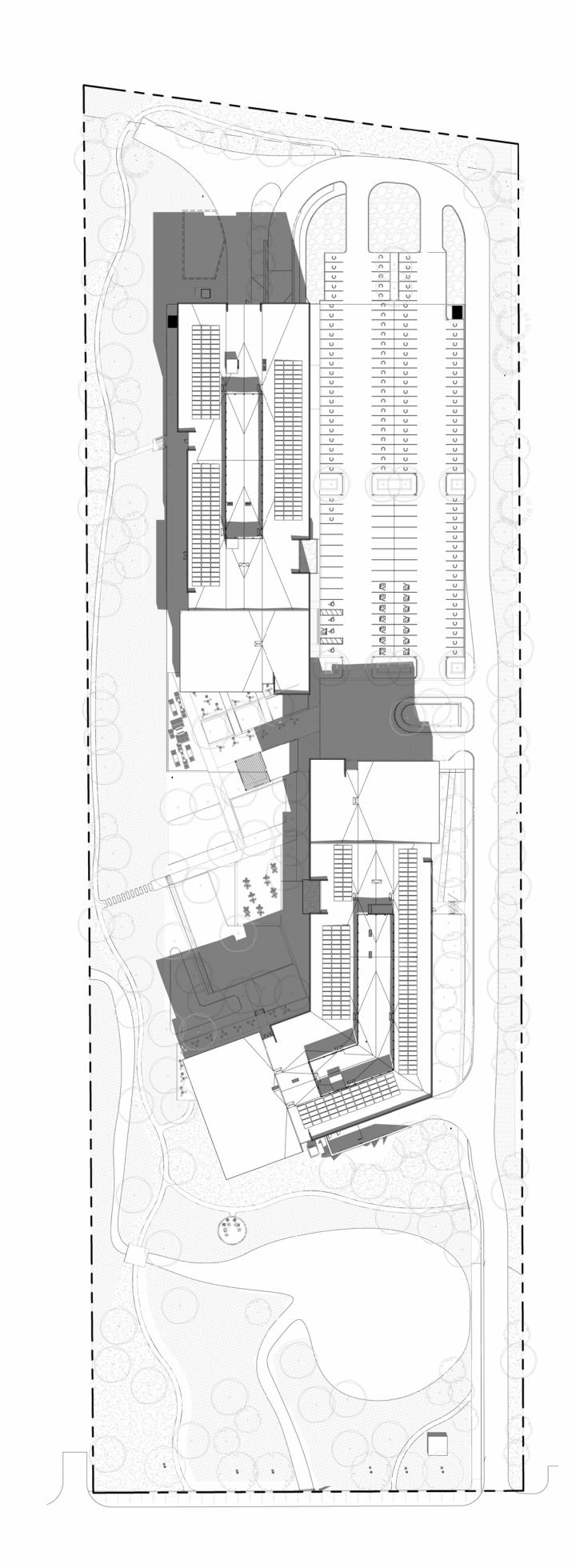
DECEMBER 21 - 10AM

1/64" = 1'-0"



DECEMBER 21 - 3PM

1/64" = 1'-0"



DECEMBER 21 - 12PM

1/64" = 1'-0"

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Item 5A - 5675 Arapahoe Ave. Site Review



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2

292

JUNE 21 - 10AM

1/64" = 1'-0"

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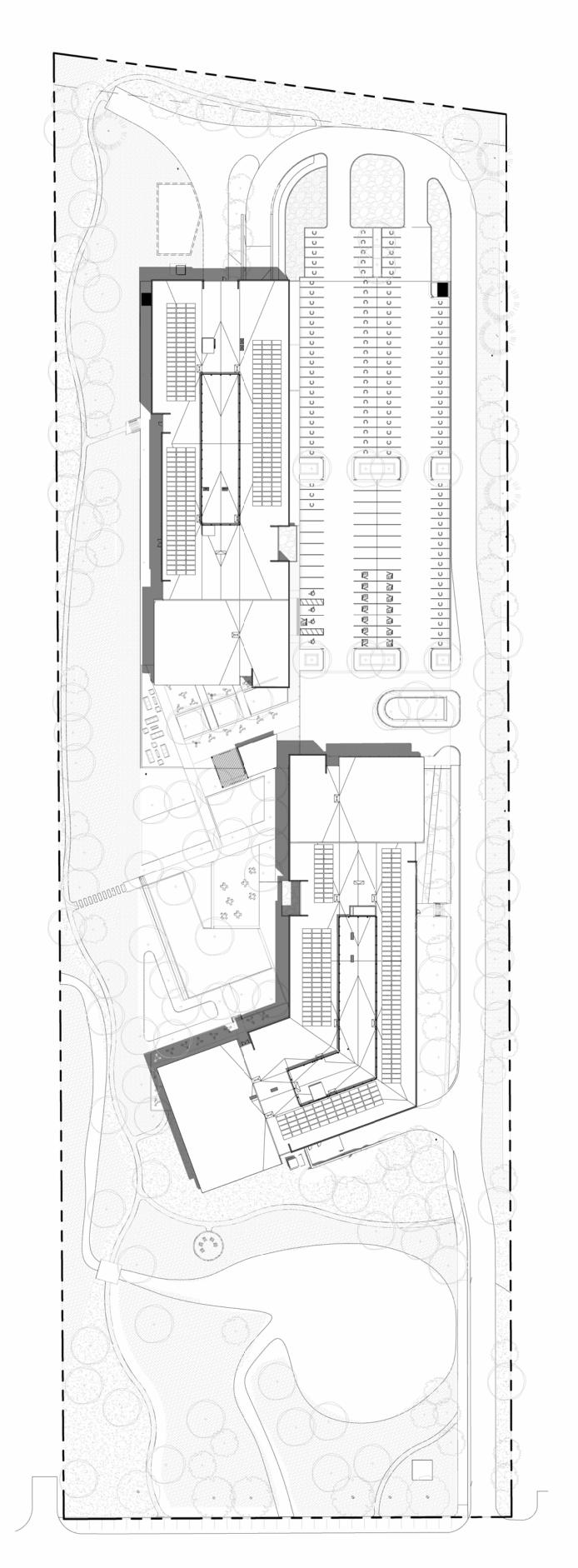
ISSUED FOR:
SITE REVIEW

SHEET TITLE: SHADOW ANALYSIS -SUMMER

SCALE: 1/64" = 1'-0" SHEET NUMBER

ET NUMBER

8.11B



5 JUNE 21 - 12PM

1/64" = 1'-0"

1 JUNE 21 - 3PM

Item 5A - 5675 Arapahoe Ave. Site Review

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5675 ARAPAHOE

5675 ARAPAHOE AVENUE BOULDER, CO, 80303

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5675 ARAPAHOE

ISSUED FOR: SITE REVIEW

SHEET TITLE: SKETCH RENDERINGS

SCALE: 1 1/2" = 1'-0" SHEET NUMBER

8.12A



1 RENDERING_AERIAL EAST

Item 5A - 5675 Arapahoe Ave. Site Review Page 38 of 97



5675 ARAPAHOE AVENUE BOULDER, CO, 80303

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SHEET TITLE: SKETCH RENDERINGS

SCALE: 1 1/2" = 1'-0" SHEET NUMBER

8 12R



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

Item 5A - 5675 Arapahoe Ave. Site Review Page 39 of 97

5675 ARAPAHOE AVENUE BOULDER, CO, 80303

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ISSUED FOR: SITE REVIEW

SHEET TITLE: SKETCH RENDERINGS

SCALE: 1 1/2" = 1'-0" SHEET NUMBER

3.12C



1 RENDERING AERIAL WEST

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CHEET TITLE

SHEET TITLE: SKETCH RENDERINGS

SCALE: 1 1/2" = 1'-0" SHEET NUMBER

8.12D



1 RENDERING MAIN CORNER
1 1/2" = 1'-0"

Item 5A - 5675 Arapahoe Ave. Site Review Page 41 of 97



AVENUE , 80303



RENDERING_PARKING

1 1/2" = 1'-0"

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SHEET TITLE: SKETCH RENDERINGS

SCALE: 1 1/2" = 1'-0" SHEET NUMBER

Page 42 of 97 Item 5A - 5675 Arapahoe Ave. Site Review

1 ARCHITECTURAL SITE PLAN DIAGRAM
1" = 50'-0"

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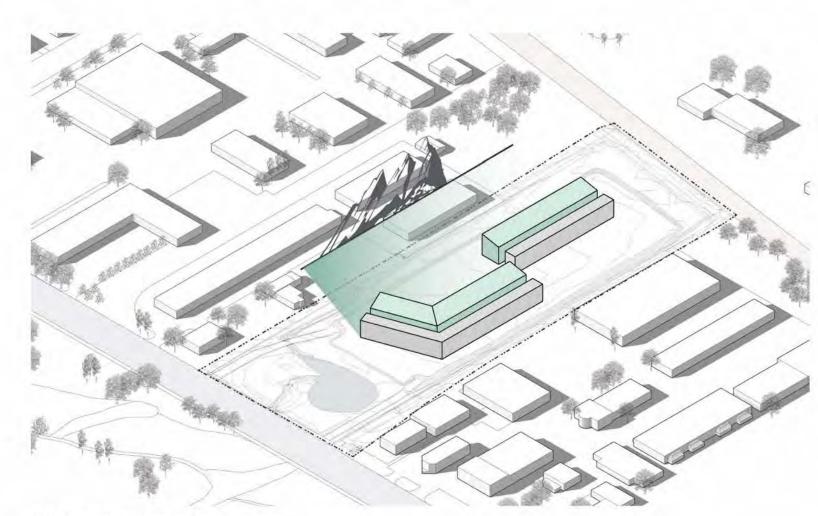
SHEET TITLE: SITE LAYOUT LOGIC

SCALE: 1" = 50'-0" SHEET NUMBER

8.12F

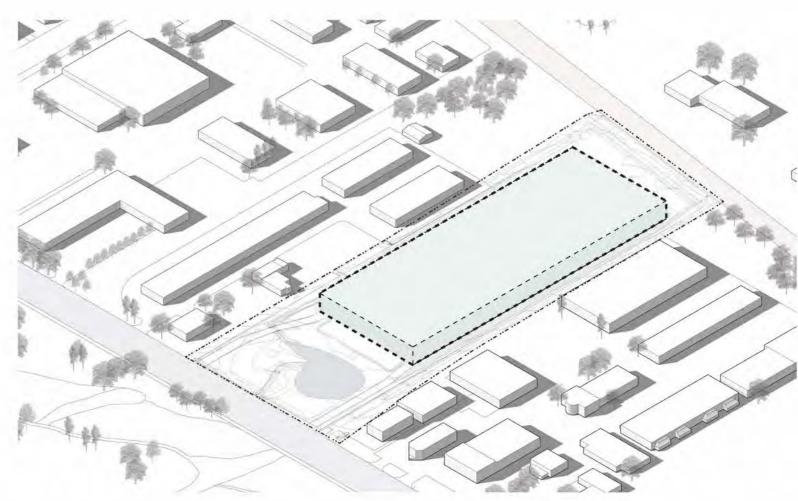
01 | EXISTING CONDITIONS

The existing site has a busy street/wetland buffer to the South, railroad tracks to the North and stacked industrial uses on the East/West. The property is surrounded by the 100-year floodplain (as shown in blue). The design shall be responsive to these contextual site aspects.



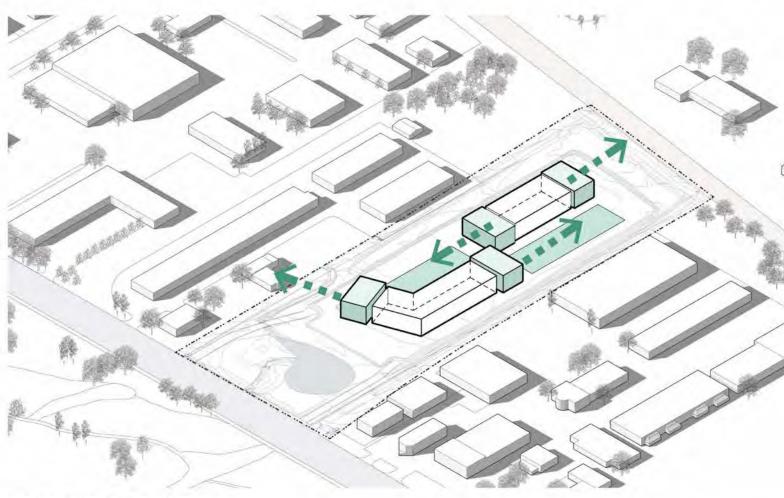
04 | CONTEXT RESPONSE

Buildings to open up to the West and views of the Front Range. Break forms along its mass to balance the East/West sides. Proportion forms to pedestrian scales.



02 | MAX BUILDABLE AREA

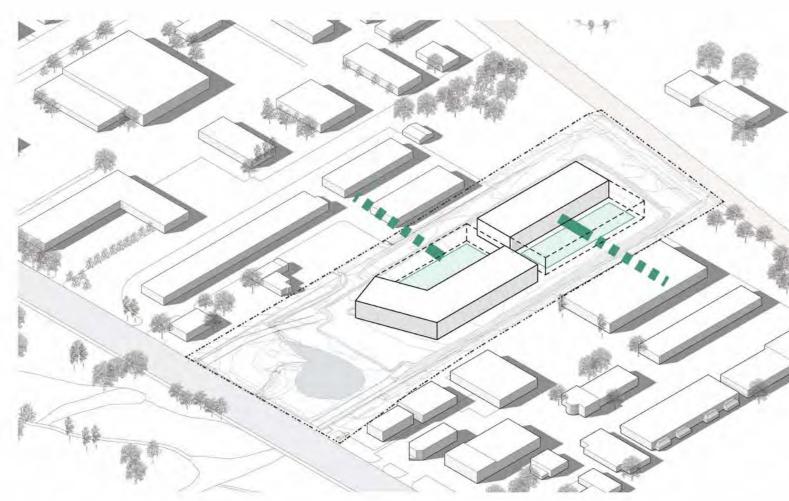
Inset the structure from the outer buildable area to respond/respect wetland buffers, landscape/access buffers and in response to floodplain adjacency.



05 | SENSE OF ENTRY

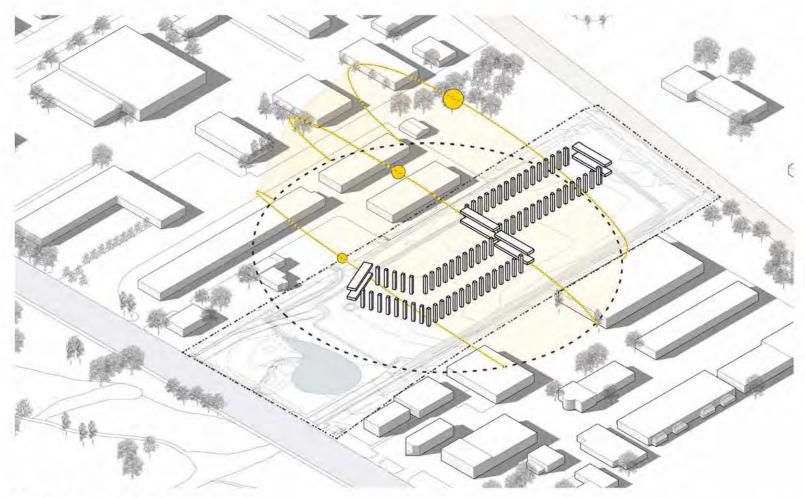
Each building wants a sense of entry for multi-tenant use. Clear wayfinding to be provided and clarity to circulation. Prominent building forms at the ends.

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03 | SHIFT FORMS + CREATE SPACE

Develop two primary building forms in response to floorplate and prospective tenants. Shift buildings to create a sense of place, clear wayfinding, a west amenity campus. Balance these with outdoor spaces. These forms seek to create a sense of place for tenants. Access to the buildings is challenging along the East/West due to existing grading, not disrupting cut/fill and by setting the buildings higher due to the flood-plain



06 | SOLAR RESPONSE

Building articulation and glazing types to provide natural shading and reduced cooling loads in response to solar path.

1 56

5675 ARAPAHOE PROJECT DIAGRAMS
3" = 1'-0"

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ARAPAHOE

5675

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SHEET TITLE: PROJECT DIAGRAMS

SCALE: 3" = 1'-0" SHEET NUMBER

8.13

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Item 5A - 5675 Arapahoe Ave. Site Review

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5675 ARAPAHOE AVE | SITE REVIEW - DEVELOPMENT AND PARKING

				EXISTII	NG CONDITIO	NS						
Building	Total Site Area (SF)	Total Building Area (SF)	Site FAR Used (0.5 Avail.)	Building Footprint (SF)	Parking Required	Total Parking Provided	Parking:SF Ratio	Standard Provided	EV Provided (Installed)	ADA Provided (2% Req'd)	Compact Provided	On-S
5675 Arapahoe Ave	413,983	-	-	-	-	0	0	0	0	0	0	0
Totals	413,983	-	0.00	-	-	-	-	0	0	0	0	0

PROPOSED												
Building	Total Site Area (SF)	Total Building Area (SF) ⁴	Site FAR Used (0.5 Avail.)	Building Footprint (SF)	Parking Required	Parking Provided ³	Parking:SF Ratio	Standard Provided	EV Provided ² (5% Installed)	ADA Provided (401-500 Total)	Compact Provided (Max 60% Table 9-7)	On-Street
Building A		111,734	0.27	33,683	279							
Building B	413,983	95,132	0.23	28,392	238	420	493	218	21	9	172	0
Parking P1		112	0.00	3,445	0							
Totals	413,983	206,978	0.50	62,075	518	420	1 per 493	218	21	9	172	0

0.50 206,992 GSF Max FAR **18.92%** Parking Reduction proposed

*Refer to Landscape Matrix, typical for site area permeability and paving calculations

2 EV requirements per COBECC (10% EV ready, 42 spaces; 10% of remaining EV capable, 36 spaces: 5% EV installed, 21 spaces)

³ 147 Surface spaces of total, remaining in P1 garage level

⁴ Refer to Architectural Sheet 8.20 and 8.21 for detailed SF/FAR analysis

5675 ARAPAHOE AVE | SITE REVIEW - BICYCLE PARKING

EXISTING CONDITIONS								
Building Total Building Area (SF) Bike Rate Total Required Required (75%) Long Term Required (75%) Long Term Provided (25%) Short Term Required (25%) Total Provided					Total Provided			
5675 Arapahoe Ave	-	1 per 1500sf	0	0	-	0		0
Totals	-		0	0	0	0	0	0

			PROPOS	ED				
Building	Total Building Area (SF)	Bike Ratio BRC	Total Required	Long Term Required (75%)	Long Term Provided	Short Term Required (25%)	Short Term Provided	Total Provided
Building A	111,734	1 per 1500sf	74	56	56	19	20	76
Building B	95,132	1 per 1500sf	63	48	48	15	16	64
Parking P1	112	1 per 1500sf	1	1	2	0	0	2
Totals	206,978	1 per 1500sf	138	104	106	34	36	142

Attachment A - Project Plans



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ISSUED FOR:
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SHEET TITLE: DATA TABLES

SCALE: SHEET NUMBER

8.14

VEHICULAR CIRCULATION AVENUE, 80303 5675 ARAPAHOE BOULDER, CO PROPOSED TRAIL PATH EXISTING LOT LINE 5675 TRUCK TURNAROUND BUILDING B - BOH / LOADING LONG TERM BICYCLE
PARKING THROUGH
GARAGE STAIR W/ BIKE
RUNNEL SHORT-TERM BIKE AVE SERVICE ACCESS PARKING ---ARAPAHOE DRAWN: OZ CHECKED: OZ SHORT-TERM BIKE PARKING — APPROVED: OZ CARSHARE & DROPOFF ZONE REVISIONS: **BUILDING A** BOH / LOADING -PARKING ACCESS — © OZ ARCHITECTURE 5675 ARAPAHOE ISSUED FOR: SITE REVIEW VEHICULAR ENTRY ACCESS, TYP SHEET NUMBER MULTI-MODAL PLAN 0' 20' 40' TRUE NORTH

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MATERIAL LEGEND

PEDESTRIAN CIRCULATION

BICYCLE CIRCULATION

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DATE: 2024.07.22

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SHEET TITLE: MULTI-MODAL PLAN

SCALE: As indicated

Item 5A - 5675 Arapahoe Ave. Site Review

268 SF

1/32" = 1'-0"

BOULDER FAR LEVEL P1

Item 5A - 5675 Arapahoe Ave. Site Review

FAR PLANS

BASEMENT

FLOOR AREA

UNINHABITABLE SPACE

FAR CALCULATION INFORMATION

GENERAL INFORMATION:

SITE AREA: 413,983 GSF MAX FAR (0.5): 206,992 SF

DEFINITIONS (CHAPTER 9-16, B.R.C., 1981):

<u>BASEMENT:</u> MEANS THAT PORTION OF A BUILDING THAT IS PARTIALLY OR TOTALLY BELOW GRADE SUCH THAT NO PORTION OF THE SPACE EXTENDS MORE THAN TWO FEET ABOVE THE NATURAL GRADE AROUND THE PERIMETER OF THE BUILDING.

NATURAL GRADE AROUND THE PERIMETER OF THE BUILDING.

BASEMENT (FLOODPLAIN): MEANS ANY ENCLOSED AREA OF A BUILDING HAVING ITS LOWEST FLOOR A MINIMUM OF TWO FEET BELOW GRADE LEVEL ON ALL SIDES.

FLOOR AREA: MEANS THE TOTAL SQUARE FOOTAGE OF ALL LEVELS MEASURED TO THE OUTSIDE SURFACE OF THE EXTERIOR FRAMING, OR TO THE OUTSIDE SURFACE OF THE

OUTSIDE SURFACE OF THE EXTERIOR FRAMING, OR TO THE OUTSIDE SURFACE OF THE EXTERIOR WALLS IF THERE IS NO EXTERIOR FRAMING, OF A BUILDING OR PORTION THEREOF, WHICH INCLUDES STAIRWAYS, ELEVATORS, THE PORTIONS OF ALL EXTERIOR ELEVATED ABOVE GRADE CORRIDORS, BALCONIES, AND WALKWAYS THAT ARE REQUIRED FOR PRIMARY OR SECONDARY EGRESS BY CHAPTER 10-5, "BUILDING CODE," B.R.C. 1981, STORAGE AND MECHANICAL ROOMS, WHETHER INTERNAL OR EXTERNAL TO THE STRUCTURE, BUT EXCLUDING AN ATRIUM ON THE INTERIOR OF A BUILDING WHERE NO FLOOR EXISTS, A COURTYARD, THE STAIRWAY OPENING AT THE UPPERMOST FLOOR OF A BUILDING, AND

FLOOR AREA THAT MEETS THE DEFINITION OF UNINHABITABLE SPACE.

FLOOR AREA RATIO: MEANS THE RATIO OF THE FLOOR AREA OF A BUILDING TO THE AREA OF THE LOT ON WHICH THE BUILDING IS SITUATED.

THE LOT ON WHICH THE BUILDING IS SITUATED.

<u>UNINHABITABLE SPACE:</u> MEANS A ROOM OR PORTION THEREOF THAT IS SIX FEET OR LESS IN FLOOR TO CEILING HEIGHT, OR A ROOM SOLELY USED TO HOUSE MECHANICAL OR ELECTRICAL EQUIPMENT THAT SERVES THE BUILDING, INCLUDING, WITHOUT LIMITATION, HEATING, COOLING, ELECTRICAL, VENTILATION AND FILTRATION SYSTEMS, OR ANY PARKING FACILITY LOCATED COMPLETELY BELOW GRADE ON ALL SIDES OF THE STRUCTURE REGARDLESS OF THE TOPOGRAPHY OF THE SITE (SEE DEFINITION OF "FLOOR AREA").

DRAWING NOTES:

WATER ENTRY****

136 SF

* UNINHABITABLE SPACE PER *CHAPTER 9-16, B.R.C., 1981*, <u>UNINHABITABLE SPACE:</u> "ANY PARKING FACILITY LOCATED COMPLETELY BELOW GRADE ON ALL SIDES OF THE STRUCTURE REGARDLESS OF THE TOPOGRAPHY OF THE SITE"

** UNINHABITABLE SPACE PER *CHAPTER 9-16, B.R.C., 1981*, <u>UNINHABITABLE SPACE:</u> "A ROOM SOLELY USED TO HOUSE MECHANICAL OR ELECTRICAL EQUIPMENT THAT SERVES THE BUILDING"

*** EXCLUDED FROM FLOOR AREA PER *CHAPTER 9-16, B.R.C., 1981*, <u>FLOOR AREA:</u> "BUT EXCLUDING... THE STAIRWAY OPENING AT THE UPPERMOST FLOOR OF A BUILDING"

**** LOWER LEVEL CONTRIBUTING FLOOR AREA CALCULATIONS (CHAPTER 9-8-2 (e)(1)(D)(i),

LENGTH OF THE PERIMETER OF THE WALL THAT IS EXPOSED MORE THAN 3 FEET ABOVE ADJACENT FINISHED GRADE) ÷ (TOTAL LENGTH OF THE PERIMETER OF THE WALL) = (THE PERCENTAGE OF THE FLOOR AREA THAT IS COUNTED ON LOWEST LEVEL)

PERCENT OF FLOOR AREA = EXPOSED WALL ÷ UNEXPOSED WALL

PERCENT OF FLOOR AREA = 42' - 5" / 1,321' - 1" = <u>3.21%</u>

	FLOOR AREA RATIO	
SPACE NAME	AREA DEFINITION (SECTION 9-8-2)	CONTRIBUTING AREA ****
OFFICE	FLOOR AREA	33,545 SF
LEVEL 1 - B		33,545 SF
DECK	FLOOR AREA	2,120 SF
OFFICE	FLOOR AREA	38,255 SF
LEVEL 2 - B		40,375 SF
OFFICE	FLOOR AREA	37,814 SF
LEVEL 3 - B		37,814 SF
BUILDING A		111,734 SF
		•

	FLOOR AREA RATIO	
SPACE NAME	AREA DEFINITION (SECTION 9-8-2)	CONTRIBUTING AREA ****
OFFICE	FLOOR AREA	28,406 SF
LEVEL 1 - B		28,406 SF
DECK	FLOOR AREA	760 SF
OFFICE	FLOOR AREA	33,178 SF
LEVEL 2 - B		33,938 SF
OFFICE	FLOOR AREA	32,788 SF
LEVEL 3 - B		32,788 SF
BUILDING B		95,132 SF

	FLOOR AREA RATIO	
SPACE NAME	AREA DEFINITION (SECTION 9-8-2)	CONTRIBUTING AREA ****
BIKE STORAGE****	BASEMENT	34 SF
ELEVATOR****	BASEMENT	11 SF
LOBBY****	BASEMENT	24 SF
STAIR****	BASEMENT	26 SF
STORAGE****	BASEMENT	12 SF
WATER ENTRY****	BASEMENT	6 SF
LEVEL P1		112 SF
PARKING GARAGE		112 SF
TOTAL FLOOR AREA		206,978 SF

Attachment A - Project Plans



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75 ARAPAHOE AVENUE
BOULDER, CO, 80303

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5675 ARAPAHOE
ISSUED FOR:

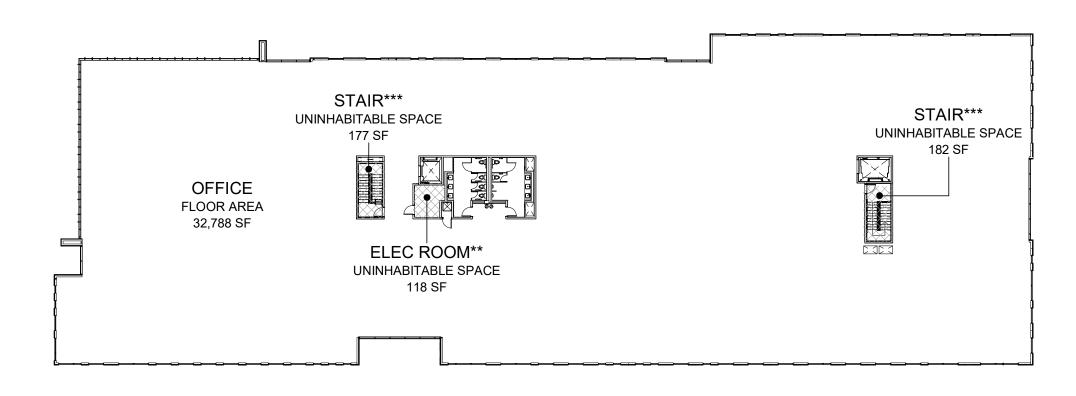
SITE REVIEW

SHEET TITLE: FAR AREA PLANS

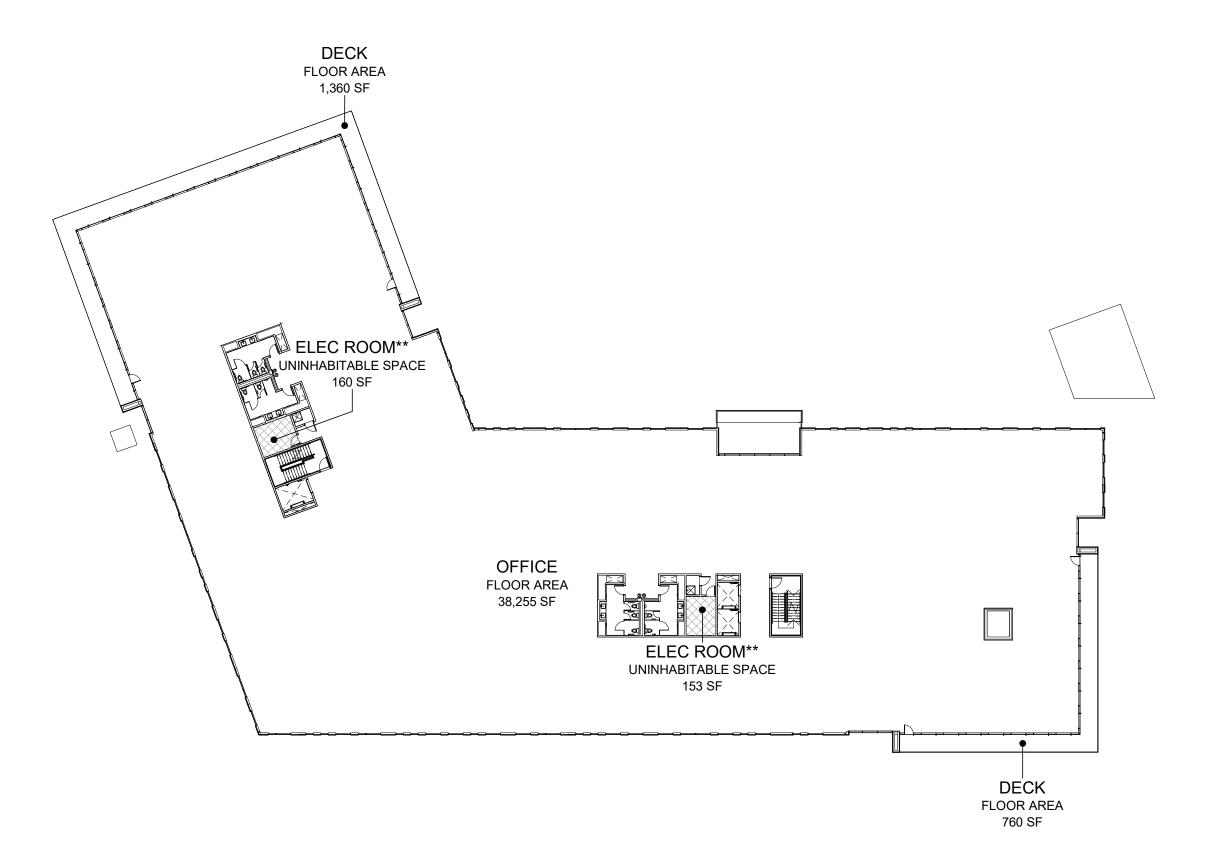
SCALE: As indicated SHEET NUMBER

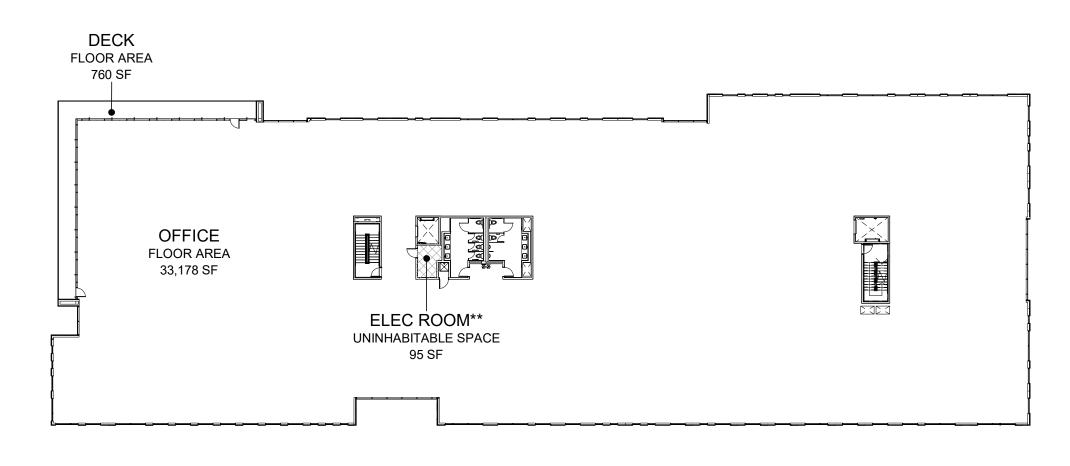
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BOULDER FAR LEVEL 3





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1 BOULDER FAR LEVEL 2

Item 5A - 5675 Arapahoe Ave. Site Review

FAR PLANS

BASEMENT

FLOOR AREA

UNINHABITABLE SPACE

FAR CALCULATION INFORMATION

GENERAL INFORMATION:

SITE AREA: 413,983 GSF MAX FAR (0.5): 206,992 SF

DEFINITIONS (CHAPTER 9-16, B.R.C., 1981):

BASEMENT: MEANS THAT PORTION OF A BUILDING THAT IS PARTIALLY OR TOTALLY BELOW GRADE SUCH THAT NO PORTION OF THE SPACE EXTENDS MORE THAN TWO FEET ABOVE THE NATURAL GRADE AROUND THE PERIMETER OF THE BUILDING.

BASEMENT (FLOODPLAIN): MEANS ANY ENCLOSED AREA OF A BUILDING HAVING ITS LOWEST FLOOR A MINIMUM OF TWO FEET BELOW GRADE LEVEL ON ALL SIDES.

FLOOR AREA: MEANS THE TOTAL SQUARE FOOTAGE OF ALL LEVELS MEASURED TO THE OUTSIDE SURFACE OF THE EXTERIOR FRAMING, OR TO THE OUTSIDE SURFACE OF THE EXTERIOR WALLS IF THERE IS NO EXTERIOR FRAMING, OF A BUILDING OR PORTION THEREOF, WHICH INCLUDES STAIRWAYS, ELEVATORS, THE PORTIONS OF ALL EXTERIOR ELEVATED ABOVE GRADE CORRIDORS, BALCONIES, AND WALKWAYS THAT ARE REQUIRED FOR PRIMARY OR SECONDARY EGRESS BY CHAPTER 10-5, "BUILDING CODE," B.R.C. 1981, STORAGE AND MECHANICAL ROOMS, WHETHER INTERNAL OR EXTERNAL TO THE STRUCTURE, BUT EXCLUDING AN ATRIUM ON THE INTERIOR OF A BUILDING WHERE NO FLOOR EXISTS, A COURTYARD, THE STAIRWAY OPENING AT THE UPPERMOST FLOOR OF A BUILDING, AND FLOOR AREA THAT MEETS THE DEFINITION OF UNINHABITABLE SPACE.

FLOOR AREA RATIO: MEANS THE RATIO OF THE FLOOR AREA OF A BUILDING TO THE AREA OF

THE LOT ON WHICH THE BUILDING IS SITUATED.

<u>UNINHABITABLE SPACE:</u> MEANS A ROOM OR PORTION THEREOF THAT IS SIX FEET OR LESS IN FLOOR TO CEILING HEIGHT, OR A ROOM SOLELY USED TO HOUSE MECHANICAL OR ELECTRICAL EQUIPMENT THAT SERVES THE BUILDING, INCLUDING, WITHOUT LIMITATION, HEATING, COOLING, ELECTRICAL, VENTILATION AND FILTRATION SYSTEMS, OR ANY PARKING FACILITY LOCATED COMPLETELY BELOW GRADE ON ALL SIDES OF THE STRUCTURE

REGARDLESS OF THE TOPOGRAPHY OF THE SITE (SEE DEFINITION OF "FLOOR AREA").

DRAWING NOTES:

* UNINHABITABLE SPACE PER *CHAPTER 9-16, B.R.C., 1981*, <u>UNINHABITABLE SPACE:</u> "ANY PARKING FACILITY LOCATED COMPLETELY BELOW GRADE ON ALL SIDES OF THE STRUCTURE REGARDLESS OF THE TOPOGRAPHY OF THE SITE"

** UNINHABITABLE SPACE PER *CHAPTER 9-16, B.R.C., 1981*, <u>UNINHABITABLE SPACE:</u> "A ROOM SOLELY USED TO HOUSE MECHANICAL OR ELECTRICAL EQUIPMENT THAT SERVES THE BUILDING"

*** EXCLUDED FROM FLOOR AREA PER *CHAPTER 9-16, B.R.C., 1981*, <u>FLOOR AREA:</u> "BUT EXCLUDING... THE STAIRWAY OPENING AT THE UPPERMOST FLOOR OF A BUILDING"

**** LOWER LEVEL CONTRIBUTING FLOOR AREA CALCULATIONS (CHAPTER 9-8-2 (e)(1)(D)(i), B.R.C., 1981):

LENGTH OF THE PERIMETER OF THE WALL THAT IS EXPOSED MORE THAN 3 FEET ABOVE ADJACENT FINISHED GRADE) ÷ (TOTAL LENGTH OF THE PERIMETER OF THE WALL) = (THE PERCENTAGE OF THE FLOOR AREA THAT IS COUNTED ON LOWEST LEVEL)

PERCENT OF FLOOR AREA = EXPOSED WALL ÷ UNEXPOSED WALL

PERCENT OF FLOOR AREA = 42' - 5" / 1,321' - 1" = 3.21%

	FLOOR AREA RATIO	
SPACE NAME	AREA DEFINITION (SECTION 9-8-2)	CONTRIBUTING AREA ****
OFFICE	FLOOR AREA	33,545 SF
LEVEL 1 - B		33,545 SF
DECK	FLOOR AREA	2,120 SF
OFFICE	FLOOR AREA	38,255 SF
LEVEL 2 - B		40,375 SF
OFFICE	FLOOR AREA	37,814 SF
LEVEL 3 - B		37,814 SF
BUILDING A		111,734 SF
		•

	FLOOR AREA RATIO	
SPACE NAME	AREA DEFINITION (SECTION 9-8-2)	CONTRIBUTING AREA ****
OFFICE	FLOOR AREA	28,406 SF
LEVEL 1 - B		28,406 SF
DECK	FLOOR AREA	760 SF
OFFICE	FLOOR AREA	33,178 SF
LEVEL 2 - B		33,938 SF
OFFICE	FLOOR AREA	32,788 SF
LEVEL 3 - B		32,788 SF
BUILDING B		95,132 SF

	FLOOR AREA RATIO	
SPACE NAME	AREA DEFINITION (SECTION 9-8-2)	CONTRIBUTING AREA ****
BIKE STORAGE****	BASEMENT	34 SF
ELEVATOR****	BASEMENT	11 SF
LOBBY****	BASEMENT	24 SF
STAIR****	BASEMENT	26 SF
STORAGE****	BASEMENT	12 SF
WATER ENTRY****	BASEMENT	6 SF
LEVEL P1		112 SF
PARKING GARAGE		112 SF
TOTAL FLOOR AREA		206,978 SF

Attachment A - Project Plans



3003 Larimer Street Denver, Colorado 80205 phone 303.861.5704 www.ozarch.com

5675 ARAPAHOE
75 ARAPAHOE AVENUE
BOULDER, CO, 80303

PROJ. NO. 122122.00
DRAWN: OZ

CHECKED: OZ APPROVED: OZ

DATE: 2024.07.22 REVISIONS:

CITY CASE #: LUR2023-00036 © OZ ARCHITECTURE

5675 ARAPAHOE

ISSUED FOR:
SITE REVIEW

SHEET TITLE: FAR AREA PLANS

SCALE: As indicated SHEET NUMBER

8.21



w e n k

ASSOCIATES
PLANNERS &
LANDSCAPE
ARCHITECTS

675 ARAPAHOE AVENUE BOULDER, CO, 80303

PROJ. NO. 23051.00
DRAWN: BP
CHECKED: KC

APPROVED: GD

56

CITY CASE #:

DATE: 2024.07.22

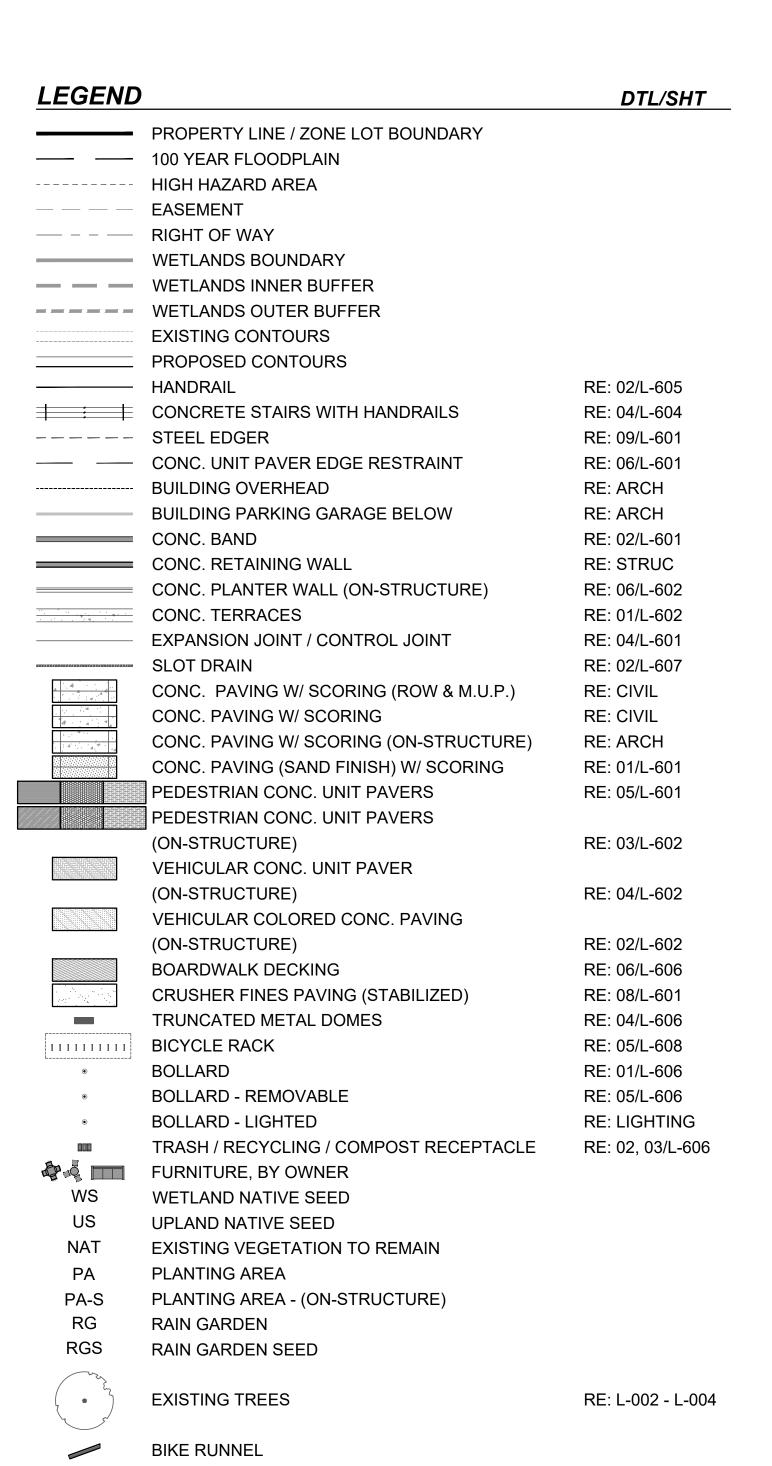
LUR2023-00036 © OZ ARCHITECTURE

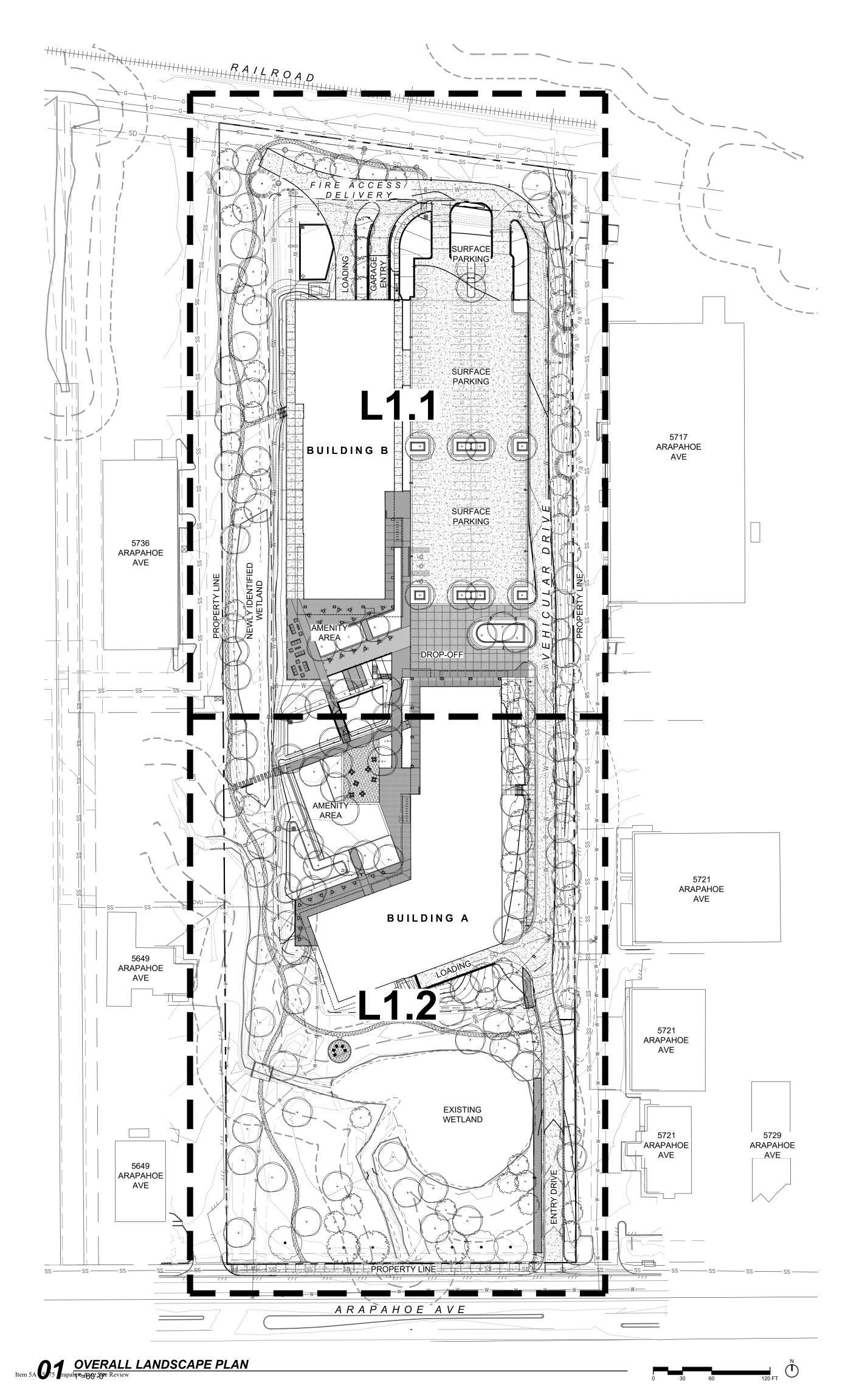
5675 ARAPAHOE

ISSUED FOR: SITE REVIEW

SHEET TITLE: OVERALL LANDSCAPE PLAN

SCALE:
SHEET NUMBER







ASSOCIATES

PLANNERS & LANDSCAPE ARCHITECTS

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PROJ. NO. 23051.00 DRAWN: BP CHECKED: KC APPROVED: GD DATE: 2024.07.22

KEYMAP NTS

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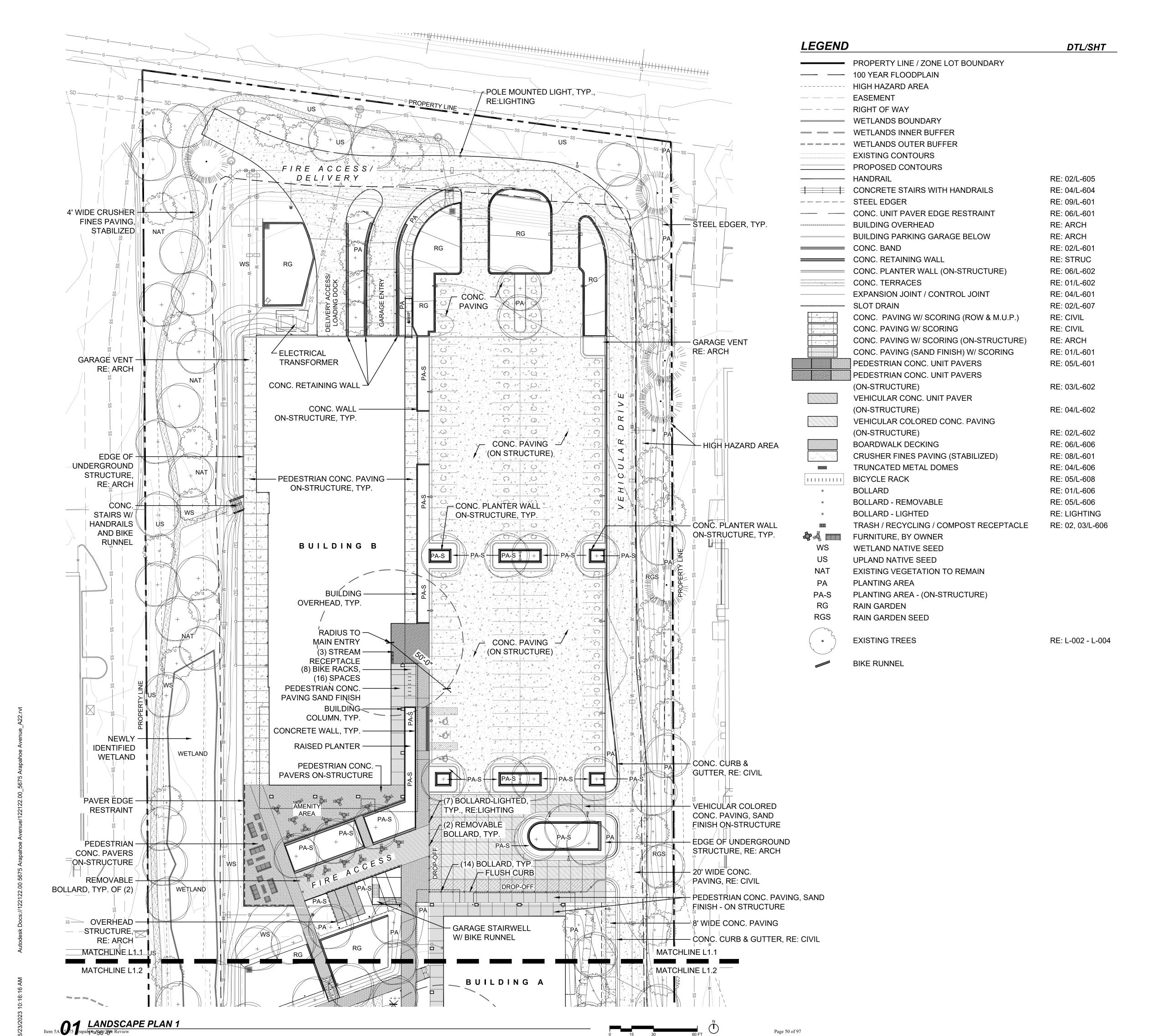
CITY CASE #: LUR2023-00036

© OZ ARCHITECTURE 5675 ARAPAHOE

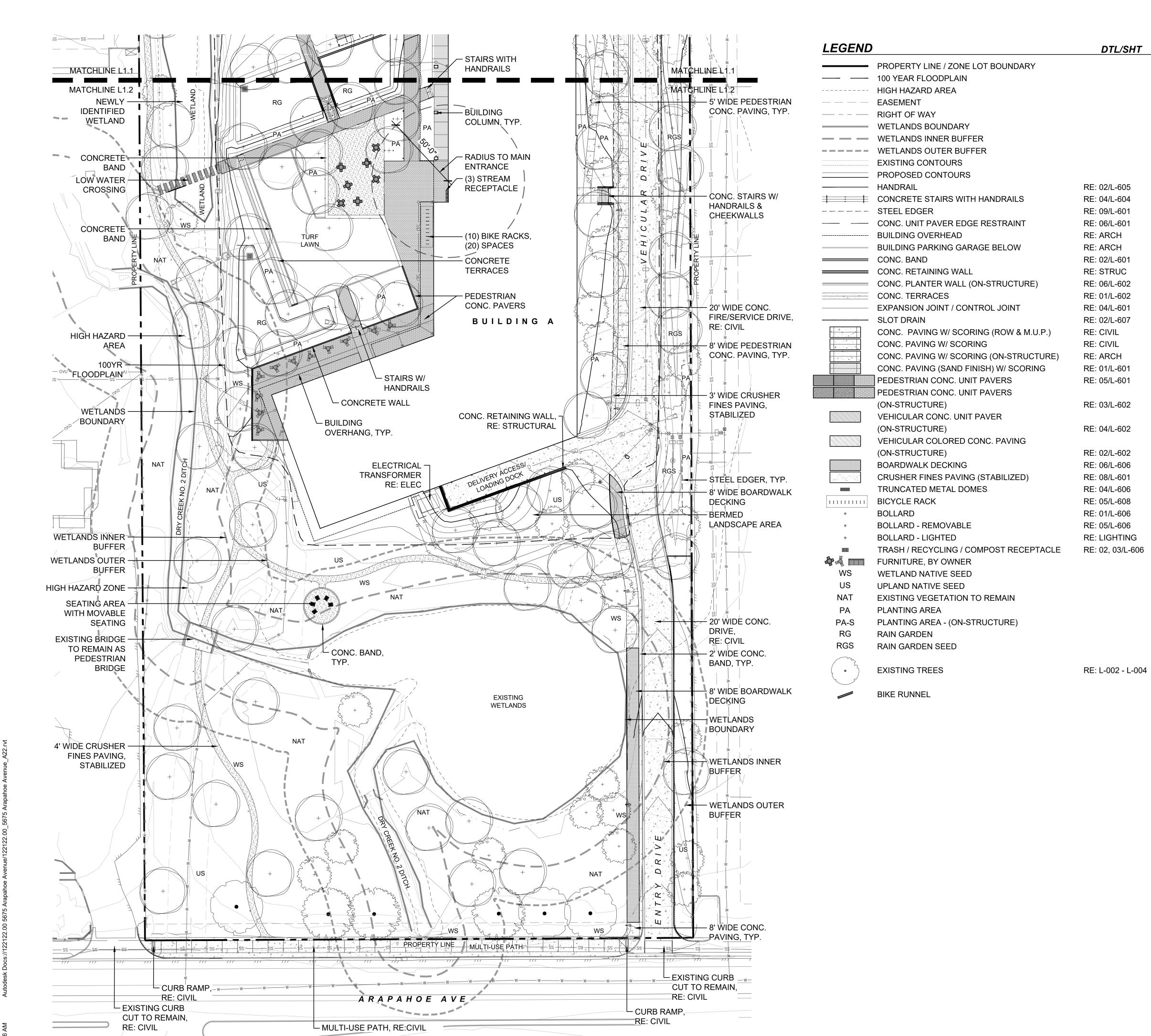
ISSUED FOR: SITE REVIEW

SHEET TITLE: LANDSCAPE PLAN 1

SCALE: SHEET NUMBER



Page 50 of 97





ASSOCIATES PLANNERS & LANDSCAPE

ARCHITECTS

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PROJ. NO. 23051.00 DRAWN: BP CHECKED: KC APPROVED: GD DATE: 2024.07.22

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CITY CASE #: LUR2023-00036 © OZ ARCHITECTURE

5675 ARAPAHOE ISSUED FOR: SITE REVIEW

SHEET TITLE: LANDSCAPE PLAN 2

SCALE: SHEET NUMBER

KEYMAP NTS

Item 5A O 15 Trapahpe 200 Sive Review

Page 51 of 97

KEYMAP 1"=50'-0"

FOR REFERENCE ONLY.

RENDERINGS ARE FOR CONVEYING DESIGN INTENT.

BUILDING

BUILDING A



6/23/2023 10:16:16 AM









VIEW 3

VIEW 1

VIEW 4

Item 5A - 5675 Arapahoe Ave. Site Review
Page 52 of 97

5675 ARAPAHOE

Attachment A - Project Plans

ARCHITECTURE

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www.ozarch.com

ASSOCIATES
PLANNERS &
LANDSCAPE
ARCHITECTS

AVENUE , 80303

5675 AR BOULI

PROJ. NO. 23051.00 DRAWN: BP

CHECKED: KC APPROVED: GD

DATE: 2024.07.22

CITY CASE #: LUR2023-00036 © OZ ARCHITECTURE

5675 ARAPAHOE

ISSUED FOR: SITE REVIEW

SHEET TITLE: LANDSCAPE RENDERINGS

SCALE: SHEET NUMBER

L1.3

ARCHITECTURE

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phone 303.861.5704

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ASSOCIATES PLANNERS &

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LANDSCAPE

ARCHITECTS

PLANT SCHEDULE ROW CODE QTY BOTANICAL / COMMON NAME CONT CAL CELTIS OCCIDENTALIS / COMMON HACKBERRY B & B 2.5"CAL QUERCUS MACROCARPA / BURR OAK B & B 2.5"CAL

SITE PLANT SCHEDULE

CODE	QTY	BOTANICAL / COMMON NAME	CONT	CAL
TREES				
AM	17	ACER MIYABEI 'MORTON' TM / STATE STREET MIYABE MAPLE	B & B	2.5"CAL
AN	11	ACER NEGUNDO 'SENSATION' / BOX ELDER	B & B	2.5"CAL
Al	13	ALNUS INCANA TENUIFOLIA / THINLEAF ALDER	B & B	2.5"CAL
AS	13	AMELANCHIER ALNIFOLIA / SERVICEBERRY	B & B	2.5"CAL
CO	23	CELTIS OCCIDENTALIS / COMMON HACKBERRY	B & B	2.5"CAL
CT	7	CORYLUS COLURNA / TURKISH FILBERT	B & B	2.5"CAL
CA	9	CRATAEGUS AMBIGUA / RUSSIAN HAWTHORN	B & B	2.5"CAL
CI	7	CRATAEGUS CRUS-GALLI INERMIS / THORNLESS COCKSPUR HAWTHORN	B & B	2.5"CAL
CP	2	CRATAEGUS PHAENOPYRUM / WASHINGTON HAWTHORN	B & B	2.5"CAL
GT	12	GLEDITSIA TRIACANTHOS 'SHADEMASTER' / HONEY LOCUST	B & B	4"CAL
GD	7	GYMNOCLADUS DIOICA `ESPRESSO` / KENTUCKY COFFEETREE	B & B	2.5"CAL
MA	5	MAACKIA AMURENSIS / AMUR MAACKIA	B & B	2.5"CAL
PN	4	PINUS NIGRA / AUSTRIAN BLACK PINE	B & B	8`H
PD	20	POPULUS DELTOIDES / EASTERN COTTONWOOD	B & B	2.5"CAL
PA	1	POPULUS X ACUMINATA / LANCELEAF COTTONWOOD	B & B	2.5"CAL
QA	3	QUERCUS ALBA / WHITE OAK	B & B	2.5"CAL
QMA	4	QUERCUS MACROCARPA / BURR OAK	B & B	2.5"CAL
UA	17	ULMUS AMERICANA `ACCOLADE' / ACCOLADE ELM	B & B	2.5"CAL

<u> </u>
PLANT SCHEDULE SITE

CODE	QIY	BOTANICAL / COMMON NAME	CONT	CAL
TREES				
AM	17	ACER MIYABEI 'MORTON' TM / STATE STREET MIYABE MAPLE	B & B	2.5"CAL
AN	11	ACER NEGUNDO 'SENSATION' / BOX ELDER	B & B	2.5"CAL
Al	13	ALNUS INCANA TENUIFOLIA / THINLEAF ALDER	B & B	2.5"CAL
AS	13	AMELANCHIER ALNIFOLIA / SERVICEBERRY	B & B	2.5"CAL
CO	23	CELTIS OCCIDENTALIS / COMMON HACKBERRY	B & B	2.5"CAL
CT	7	CORYLUS COLURNA / TURKISH FILBERT	B & B	2.5"CAL
CA	9	CRATAEGUS AMBIGUA / RUSSIAN HAWTHORN	B & B	2.5"CAL
CI	7	CRATAEGUS CRUS-GALLI INERMIS / THORNLESS COCKSPUR HAWTHORN	B & B	2.5"CAL
CP	2	CRATAEGUS PHAENOPYRUM / WASHINGTON HAWTHORN	B & B	2.5"CAL
GT	12	GLEDITSIA TRIACANTHOS 'SHADEMASTER' / HONEY LOCUST	B & B	4"CAL
GD	7	GYMNOCLADUS DIOICA `ESPRESSO` / KENTUCKY COFFEETREE	B & B	2.5"CAL
MA	5	MAACKIA AMURENSIS / AMUR MAACKIA	B & B	2.5"CAL
PN	4	PINUS NIGRA / AUSTRIAN BLACK PINE	B & B	8`H
PD	20	POPULUS DELTOIDES / EASTERN COTTONWOOD	B & B	2.5"CAL
PA	1	POPULUS X ACUMINATA / LANCELEAF COTTONWOOD	B & B	2.5"CAL
QA	3	QUERCUS ALBA / WHITE OAK	B & B	2.5"CAL
QMA	4	QUERCUS MACROCARPA / BURR OAK	B & B	2.5"CAL
UA	17	ULMUS AMERICANA `ACCOLADE' / ACCOLADE ELM	B & B	2.5"CAL

OE AVE			
EXISTING/PROPOSED	PERCENTAGE		DE
PROPOSED	3/6 = 50.00%		ΕV
PROPOSED	3/6 = 50.00%		OF
		'	

MINIMUM PLANT SIZES - R.O.W.	SIZE
DECIDUOUS TREES	2" CAL
EVERGREEN TREES	6' HT
ORNAMENTAL TREES	1.5" CAL
SHRUBS	5 GAL CONT.
	DECIDUOUS TREES EVERGREEN TREES ORNAMENTAL TREES

LANDSCAPE NOTES

GENUS

CELTIS

QUERCUS

Page 53 of 97

FAMILY

CANNABACEAE

FAGACEAE

PLANTING LEGEND

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WS

NAT

PA

PA-\$

RG

RGS

SPECIES

OCCIDENTALIS

MUEHLENBERGII

PROPOSED R.O.W. TREES

PROPOSED UNDERSTORY TREE

PROPOSED TREES

EXISTING TREES

PLANTING AREA

RAIN GARDEN

RAIN GARDEN SEED MIX

100 YEAR FLOODPLAIN

WETLANDS BOUNDARY

WETLANDS INNER BUFFER

WETLANDS OUTER BUFFER

HIGH HAZARD AREA

EASEMENT

TREE DIVERSITY TABLE - ARAPAHOE AVE

RIGHT OF WAY

TURF LAWN (SOD)

UPLAND NATIVE SEED MIX

WETLAND NATIVE SEED MIX

EXISTING NATURALIZED VEGETATION

CONTAINER PLANTS AS SHOWN.)

PLANTING AREA (ON-STRUCTURE)

(SELECTIVE PLANTING RE-VEGETATION)

NOTE: REMOVE INVASIVE SPECIES, TRIM DECAY ON EXISTING VEGETATION, AND INTERPLANT

50% 5 GAL @ 30" O.C., 50% 1 GAL @ 18" O.C.: SHRUBS, ORNAMENTAL GRASSES, PERENNIALS

PROPERTY LINE / ZONE LOT BOUNDARY

- 1. LANDSCAPING SCHEDULE: (A) NOTHING SHALL BE PLANTED BETWEEN OCTOBER 15 AND MARCH 1 WITHOUT PRIOR WRITTEN APPROVAL OF THE CITY. STOCK, OTHER THAN CONTAINER-GROWN STOCK, SHALL NOT BE PLANTED BETWEEN JUNE 1 AND SEPTEMBER 1 WITHOUT PRIOR WRITTEN APPROVAL OF THE CITY. BARE ROOT STOCK SHALL NOT BE PLANTED AFTER APRIL 30 OR IF PLANTS HAVE BEGUN TO LEAF OUT. (B) NOTHING SHALL BE PLANTED DURING FREEZING OR EXCESSIVELY WINDY, HOT, OR WET WEATHER OR WHEN THE GROUND CONDITIONS CANNOT BE PROPERLY WORKED FOR DIGGING, MIXING, RAKING, OR GRADING. (C) NOTHING SHALL BE PLANTED UNTIL THE ADJACENT SITE IMPROVEMENTS, PAVEMENTS, IRRIGATION INSTALLATION AND FINISH GRADING IS COMPLETED. THE CONTRACTOR SHALL TEST THE IRRIGATION SYSTEM IN THE PRESENCE OF THE DIRECTOR. THE IRRIGATION SYSTEM SHALL BE IN APPROVED, OPERATING CONDITION PRIOR TO ANY PLANTING
- 2. SITE PREPARATION AND ALL PLANTING FOR ALL NEW PLANTING AREAS OR DISTURBED AREAS SHALL BE COMPLETED, AT A MINIMUM, IN ACCORDANCE WITH THE CITY OF BOULDER DESIGN AND CONSTRUCTION STANDARDS. SITE PREPARATION SHALL INCLUDE TILLING THE SOIL TO A MINIMUM DEPTH OF SIX INCHES BELOW THE FINISHED GRADE, TOGETHER WITH SOIL AMENDMENTS THAT ARE APPROPRIATE TO ENSURE THE HEALTH AND SUSTAINABILITY OF THE LANDSCAPING TO BE PLANTED.
- 3. ALL NEW PLANTING BEDS AND A 3-FOOT DIAMETER RING AT THE BASE OF NEW TREE WITHIN SOD OR SEEDED AREAS SHALL BE MULCHED WITH ORGANIC MULCH AT LEAST 4" DEEP. WEED BARRIER FABRIC SHALL NOT TO BE USED IN ANY NEW PLANTING AREAS.
- 4. GRAVEL, ROCK MULCH, OR CRUSHER FINES SHALL BE REMOVED FROM UNDER STREET TREES AND REPLACED WITH ORGANIC MULCH. NEW ROCK OR GRAVEL MAY NOT BE USED IN NEW PLANTING AREAS AND MAY ONLY BE USED AS A SPECIFIC ORNAMENTAL FEATURE IN LIMITED AREAS (SUCH AS AT THE BOTTOM OF A DRAINAGE SWALE OR DRY RIVER BED) OR AS A PEDESTRIAN PATH OR PATIO.
- 5. AN AUTOMATIC IRRIGATION SYSTEM SHALL BE INSTALLED FOR ALL NEW LANDSCAPING AND NEW OR EXISTING STREET TREES IF ONE DOES NOT CURRENTLY EXISTING. INSTALL A SMART SYSTEM THAT ADJUSTS FOR RAINFALL, SOIL MOISTURE, AND OTHER WEATHER FACTORS FOR ALL NEW IRRIGATION ZONES.
- 6. PROTECTIVE MAINTENANCE: AN APPLICANT FOR CONSTRUCTION APPROVAL SHALL PROVIDE MAINTENANCE AND CARE FOR ALL EXISTING TREES REQUIRED TO BE PROTECTED IN THE PUBLIC RIGHT-OF-WAY ADJACENT TO ANY PROJECT OR CONSTRUCTION SITE DURING CONSTRUCTION ACTIVITIES AND THE PUBLIC IMPROVEMENT WARRANTY PERIOD TO ENSURE THAT EXISTING TREES SURVIVE AND ARE NOT DAMAGED. REFER TO CHAPTER 3 OF THE DESIGN AND CONSTRUCTION STANDARDS FOR ALL TREE PROTECTION REQUIREMENTS.
- 7. ALL NEW TREES SHALL BE LOCATED A MINIMUM OF 10' FROM ANY EXISTING WATER OR SEWER UTILITY LINES OR FROM LIGHT POLES OR OVERHEAD UTILITY POLES. ALL NEW UTILITY LINES SHALL BE LOCATED A MINIMUM OF 10' FROM ANY EXISTING PUBLIC STREET TREE.

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PROJ. NO. 23051.00 DRAWN: BP CHECKED: KC

DATE: 2024.07.22

APPROVED: GD

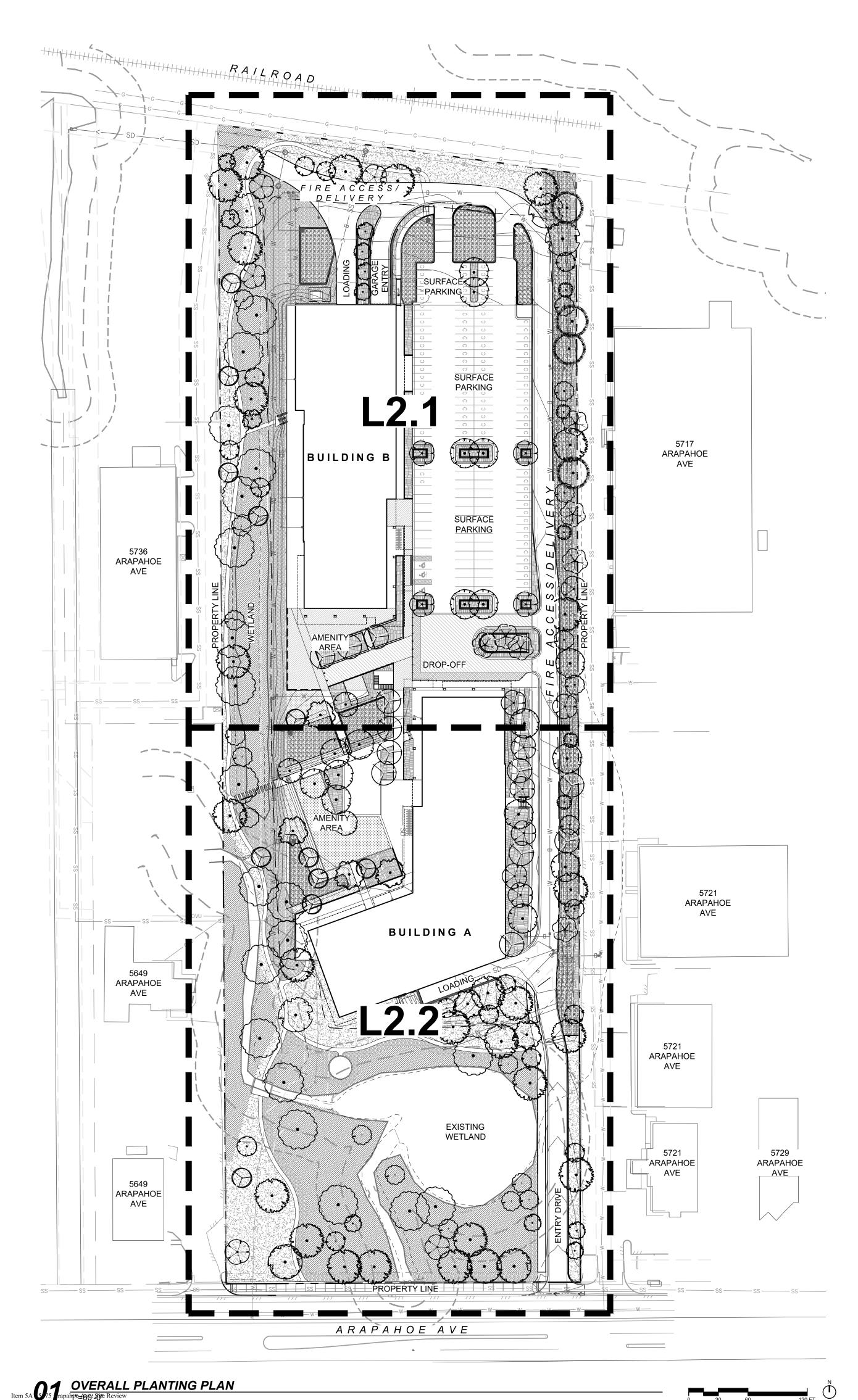
CITY CASE #: LUR2023-00036 © OZ ARCHITECTURE

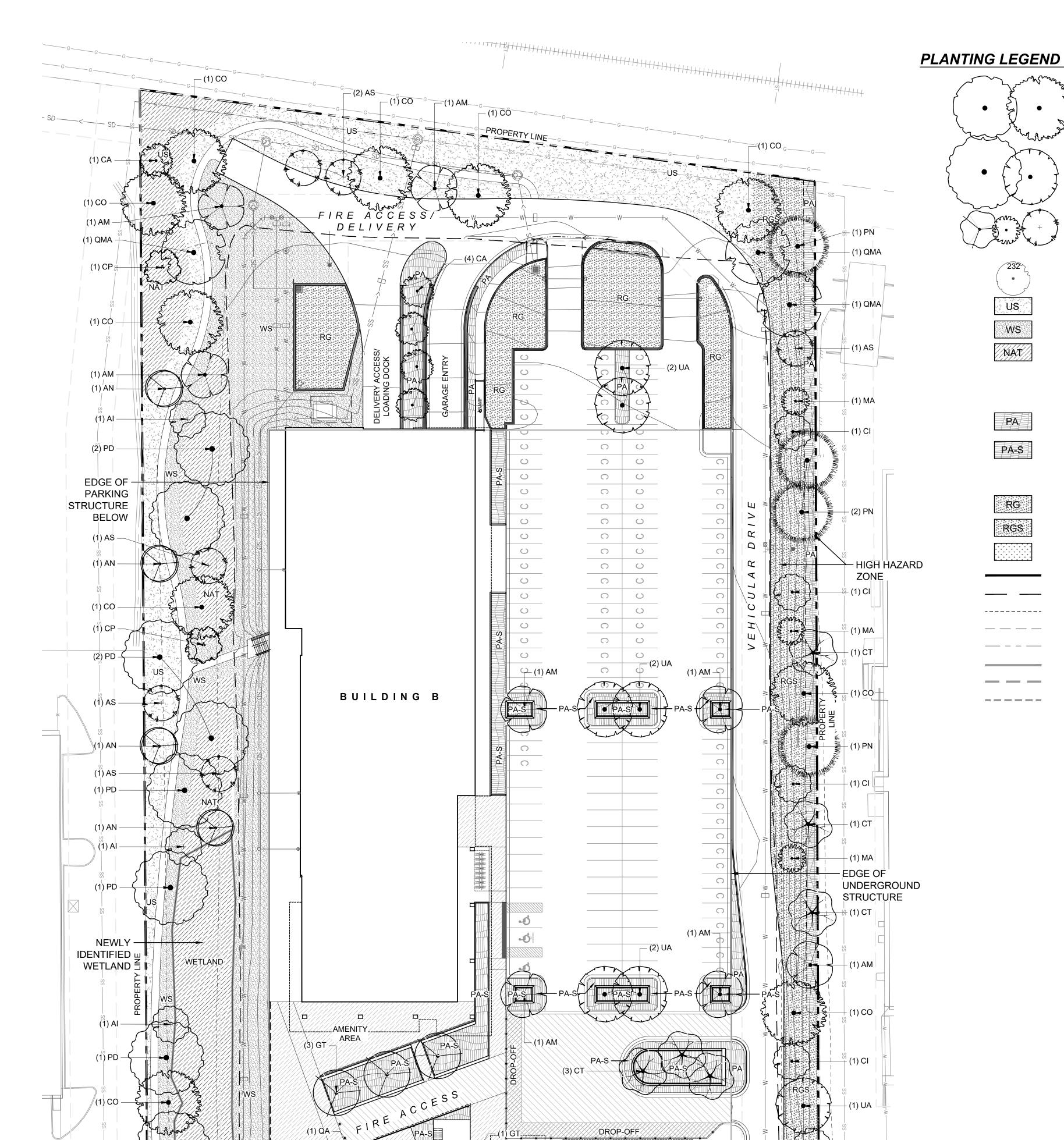
5675 ARAPAHOE

ISSUED FOR: SITE REVIEW

SHEET TITLE: OVERALL PLANTING PLAN

SCALE: SHEET NUMBER





BUILDING A

MATCHLINE L2.2

Item 5A 0/5 rapahpre_496. Sine Review

RIGHT-OF-WAY PLANT SCHEDULE

PLANT SCHEDULE ROW					
CODE	QTY	BOTANICAL / COMMON NAME	CONT	CAL	
TREES					
CO	3	CELTIS OCCIDENTALIS / COMMON HACKBERRY	B&B	2.5"CAL	
QMA	3	QUERCUS MACROCARPA / BURR OAK	B&B	2.5"CAL	

SITE PLANT SCHEDULE

PLANT SCHEDULE SITE

PROPOSED R.O.W. TREES

PROPOSED UNDERSTORY TREE

PROPOSED TREES

EXISTING TREES

PLANTING AREA

RAIN GARDEN

RAIN GARDEN SEED MIX

100 YEAR FLOODPLAIN

WETLANDS BOUNDARY

WETLANDS INNER BUFFER

WETLANDS OUTER BUFFER

HIGH HAZARD AREA

EASEMENT

Page 54 of 97

RIGHT OF WAY

TURF LAWN (SOD)

UPLAND NATIVE SEED MIX

WETLAND NATIVE SEED MIX

EXISTING NATURALIZED VEGETATION

CONTAINER PLANTS AS SHOWN.)

PLANTING AREA (ON-STRUCTURE)

(SELECTIVE PLANTING RE-VEGETATION,

NOTE: REMOVE INVASIVE SPECIES, TRIM DECAY ON EXISTING VEGETATION, AND INTERPLANT

50% 5 GAL @ 30" O.C., 50% 1 GAL @ 18" O.C.:

PROPERTY LINE / ZONE LOT BOUNDARY

SHRUBS, ORNAMENTAL GRASSES, PERENNIALS

0005	OT) (207111011 (201110111111	0011	
CODE	QTY	BOTANICAL / COMMON NAME	CONT	CAL
TDEEC				
TREES	T.=			0.51041
AM	17	ACER MIYABEI 'MORTON' TM / STATE STREET MIYABE MAPLE	B & B	2.5"CAL
AN	11	ACER NEGUNDO 'SENSATION' / BOX ELDER	B & B	2.5"CAL
Al	13	ALNUS INCANA TENUIFOLIA / THINLEAF ALDER	B & B	2.5"CAL
AS	13	AMELANCHIER ALNIFOLIA / SERVICEBERRY	B & B	2.5"CAL
CO	23	CELTIS OCCIDENTALIS / COMMON HACKBERRY	B & B	2.5"CAL
CT	7	CORYLUS COLURNA / TURKISH FILBERT	B & B	2.5"CAL
CA	9	CRATAEGUS AMBIGUA / RUSSIAN HAWTHORN	B & B	2.5"CAL
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GT	12	GLEDITSIA TRIACANTHOS 'SHADEMASTER' / HONEY LOCUST	B&B	4"CAL
GD	7	GYMNOCLADUS DIOICA `ESPRESSO` / KENTUCKY COFFEETREE	В&В	2.5"CAL
MA	5	MAACKIA AMURENSIS / AMUR MAACKIA	B & B	2.5"CAL
PN	4	PINUS NIGRA / AUSTRIAN BLACK PINE	B & B	8`H
PD	20	POPULUS DELTOIDES / EASTERN COTTONWOOD	B & B	2.5"CAL
PA	1	POPULUS X ACUMINATA / LANCELEAF COTTONWOOD	B&B	2.5"CAL
QA	3	QUERCUS ALBA / WHITE OAK	B&B	2.5"CAL
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UA	17	ULMUS AMERICANA `ACCOLADE' / ACCOLADE ELM	B&B	2.5"CAL



ARCHITECTURE

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ASSOCIATES PLANNERS & LANDSCAPE

ARCHITECTS

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56

CITY CASE #: LUR2023-00036 © OZ ARCHITECTURE

5675 ARAPAHOE ISSUED FOR: SITE REVIEW SHEET TITLE:

SCALE: SHEET NUMBER

PLANTING PLAN 1

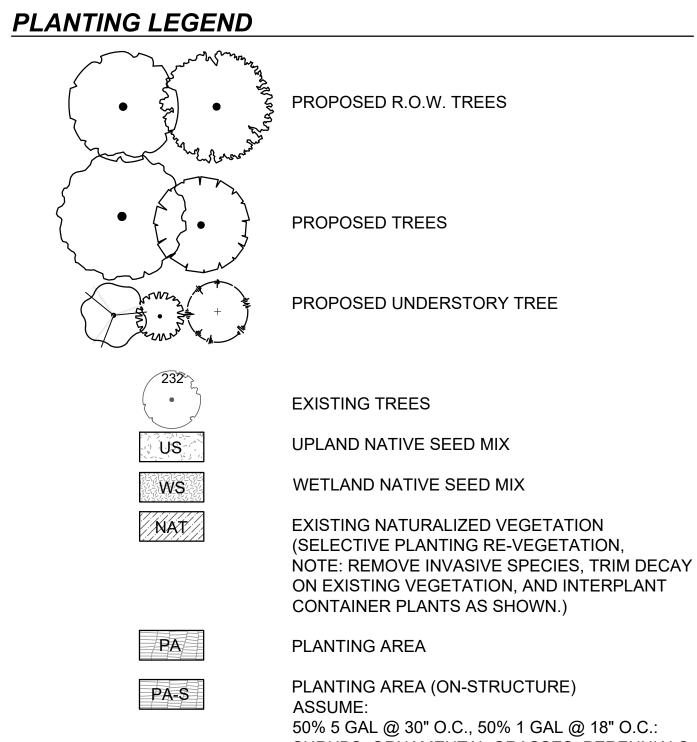
Item 5A 675 rapahpre-361-Sire Review

—(1) QMA—

(2) CO

__MULTI-USE PATH

ARAPAHOE AVE



50% 5 GAL @ 30" O.C., 50% 1 GAL @ 18" O.C.: SHRUBS, ORNAMENTAL GRASSES, PERENNIALS

RAIN GARDEN RGS RAIN GARDEN SEED MIX

PROPERTY LINE / ZONE LOT BOUNDARY

100 YEAR FLOODPLAIN HIGH HAZARD AREA

TURF LAWN (SOD)

-----**EASEMENT** RIGHT OF WAY _____

WETLANDS BOUNDARY WETLANDS INNER BUFFER WETLANDS OUTER BUFFER

RIGHT-OF-WAY PLANT SCHEDULE

PLANT SCHEDULE ROW								
CODE	QTY	BOTANICAL / COMMON NAME	CONT	CAL				
TREES	TREES							
CO	3	CELTIS OCCIDENTALIS / COMMON HACKBERRY	B & B	2.5"CAL				
QMA	3	QUERCUS MACROCARPA / BURR OAK	B & B	2.5"CAL				

SITE PLANT SCHEDULE

PLANT SCHEDULE SITE

CODE	QTY	BOTANICAL / COMMON NAME	CONT	CAL
TREES				
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AN	11	ACER NEGUNDO 'SENSATION' / BOX ELDER	B & B	2.5"CAL
Al	13	ALNUS INCANA TENUIFOLIA / THINLEAF ALDER	B & B	2.5"CAL
AS	13	AMELANCHIER ALNIFOLIA / SERVICEBERRY	B & B	2.5"CAL
CO	23	CELTIS OCCIDENTALIS / COMMON HACKBERRY	B & B	2.5"CAL
CT	7	CORYLUS COLURNA / TURKISH FILBERT	B&B	2.5"CAL
CA	9	CRATAEGUS AMBIGUA / RUSSIAN HAWTHORN	B&B	2.5"CAL
CI	7	CRATAEGUS CRUS-GALLI INERMIS / THORNLESS COCKSPUR HAWTHORN	B & B	2.5"CAL
CP	2	CRATAEGUS PHAENOPYRUM / WASHINGTON HAWTHORN	B & B	2.5"CAL
GT	12	GLEDITSIA TRIACANTHOS 'SHADEMASTER' / HONEY LOCUST	B & B	4"CAL
GD	7	GYMNOCLADUS DIOICA `ESPRESSO` / KENTUCKY COFFEETREE	B & B	2.5"CAL
MA	5	MAACKIA AMURENSIS / AMUR MAACKIA	B & B	2.5"CAL
PN	4	PINUS NIGRA / AUSTRIAN BLACK PINE	B & B	8`H
PD	20	POPULUS DELTOIDES / EASTERN COTTONWOOD	B & B	2.5"CAL
PA	1	POPULUS X ACUMINATA / LANCELEAF COTTONWOOD	B & B	2.5"CAL
QA	3	QUERCUS ALBA / WHITE OAK	B & B	2.5"CAL
QMA	4	QUERCUS MACROCARPA / BURR OAK	B & B	2.5"CAL
UA	17	ULMUS AMERICANA 'ACCOLADE' / ACCOLADE ELM	B & B	2.5"CAL

ARCHITECTURE

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ASSOCIATES PLANNERS & LANDSCAPE ARCHITECTS

> EN() AV 80

PROJ. NO. 23051.00 DRAWN: BP CHECKED: KC APPROVED: GD DATE: 2024.07.22

56

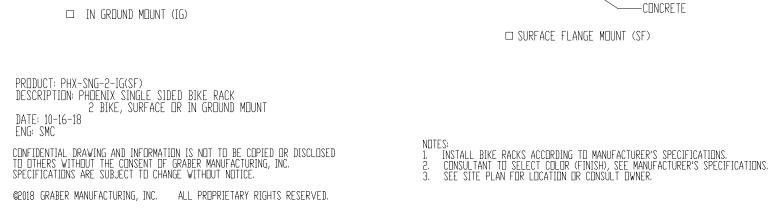
CITY CASE #: LUR2023-00036 © OZ ARCHITECTURE

5675 ARAPAHOE ISSUED FOR: SITE REVIEW

SHEET TITLE: PLANTING PLAN 2

SCALE: SHEET NUMBER

05 BICYCLE RACK



CHECK DESIRED MOUNT

EMBEDMENT DEPTH

Ø 1 7/8" STEEL TUBING-

STAKING PLAN

1. WRAP TRUNK WITH 4" TREE

WRAP PER SPECIFICATIONS.

VINES AND GROUND COVERS.

3. DETAIL IS TYPICAL IN INTENT ONLY.

FINISH GRADE WITH

TWO TIMES LARGER THAN BALL DIAMETER. ROOT BALL

TO BE 1" ABOVE FINISHED

GRADE

ISSUED: JULY 2, 1998

REVISED: OCT. 17, 2000

DRAWING NO.

3.02

SOD OR MULCH, SEE PLAN

2. SEE SPECS FOR PLANTING OF

-RUN DOUBLE STRAND 12 GAUGE WIRE THROUGH GROMMETS IN 2" NYLON STRAP. RUN WIRE TO

POST AND TWIST FOR SLIGHT TENSION

PROTECTIVE CAP SECURED TO STAKE

DECIDUOUS EVERGREEN SHRUB

—UNDISTURBED SUBGRADE

REMOVE ALL FOREIGN MATERIALS FROM TRUNK AND BALL FOLD BACK TOP HALF OF UNTREATED BURLAP

CITY OF BOULDER, COLORADO

TREES AND SHRUBS

PLANTING DETAIL

EVERGREEN TREE | DECIDUOUS TREE

OPPOSITE SIDE SAME

STRAIGHT

8" GREEN STEEL— TEE POSTS WITH V BLADE ON TREE SIDE

MULCHED, —, SOD-FREE BASE AROUND TREES PER SPECIFICATIONS

PLANT PIT— TWO TIMES LARGER THAN BALL

DRAWN BY: JSH

APPROVED BY: DIRECTOR OF PUBLIC WORKS

01 ROW TREE PLANTING
NTS

MADRAX

23 19/32

ROOT BALL TO BE 2" ABOVE

OPPOSITE SIDE SAME

MADRAX DIVISION

GRABER MANUFACTURING, INC

P(800) 448-7931, P(608) 849-1080, F(608) 849-1081 WWW.MADRAX.CDM, E-MAIL: SALES@MADRAX.CDM

02 TREE PROTECTION NTS

TREE FENCING SHALL
BE A MINIMUM OF
4' HIGH ORANGE

POSTS SETTING TO 2' IN GROUND MADE

OF DURABLE METAL TO OR EQUIVALENT

SEE SECTION

POLYETHYLENE
LAMINAR SAFETY
NETTING

<u>PLAN</u> CITY OF BOULDER, COLORADO ISSUED: JULY 2, 1998 DRAWN BY: JSH REVISED: OCT. 17, 2000 PROTECTED ROOT DRAWING NO. APPROVED BY: DIRECTOR OF PUBLIC WORKS 3.12 DRIP LINE

PROTECTED ROOT ZONE WITHIN THE CANOPY DRIP LINE—ACTUAL FEEDER ROOTS EXTEND WELL BEYOND DRIP LINE

SECTION

—CANOPY DRIP LINE

—PROTECTIVE FENCING DURING CONSTRUCTION

—AERATION BEFORE, DURING AND AFTER CONSTRUCTION

FENCE LOCATION AT DRIP LINE OR 15'

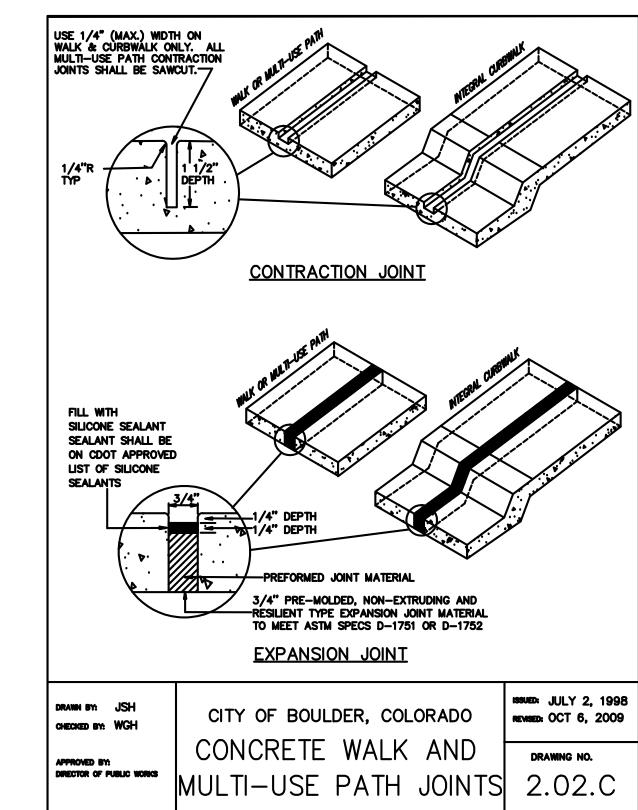
WHICHEVER IS GREATER AND SHALL ENCLOSE TREE

FROM TRUNK,

03 CONCRETE WALK AND MULTI-USE PATHS

1. ALL EXPOSED CONCRETE SHALL HAVE A BROOM FINISH. 2. EXPANSION JOINTS SHALL BE INSTALLED AT 500 FOOT MAXIMUM INTERVALS AND AT FIXED STRUCTURES (INLETS, BUILDINGS). SEE CONCRETE WALK AND MULTI-USE PATH JOINT DETAILS. 3. CONTRACTION JOINTS SHALL BE INSTALLED AT 5 FOOT INTERVALS OR INTERVALS EQUAL TO SIDEWALK WIDTH. SEE CONCRETE WALK AND MUILT-USE PATH JOINT DETAILS. 4. IF SIDEWALK IS PLACED ADJACENT TO CURB AND GUTTER, CONTRACTION JOINTS SHALL LINE UP WITH CURB AND GUTTER JOINTS. 5. LONGITUDINAL JOINTS ARE NOT ALLOWED IN CONCRETE WALK OR MULTI-USE PATH. CONTRACTION JOINTS -6" RESIDENTAIL 8" COMMERCIAL & PUBLIC ALLEYS COMPACTED SUBGRADE CITY OF BOULDER, COLORADO ISSUED: JULY 2, 1998 DRAWN BY: JSH REVISED: OCT 6, 2009 CHECKED BY: WGH CONCRETE WALK AND DRAWING NO. MULTI-USE PATHS 2.02.A

04 CONCRETE WALK AND MULTI-USE PATH JOINTS



ENU 303 AV 80 80

Attachment A - Project Plans

ARCHITECTURE

3003 Larimer Street

Denver, Colorado 80205

phone 303.861.5704

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PROJ. NO. 23051.00 DRAWN: BP CHECKED: KC APPROVED: GD DATE: 2024.07.22

CITY CASE #: LUR2023-00036 © OZ ARCHITECTURE

5675 ARAPAHOE

ISSUED FOR: SITE REVIEW

SHEET TITLE: DETAILS 1

SCALE:

SHEET NUMBER

Item 5A - 5675 Arapahoe Ave. Site Review

Page 56 of 97

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PROJ. NO. 23051.00 DRAWN: BP CHECKED: KC APPROVED: GD

DATE: 2024.07.22

CITY CASE #: LUR2023-00036 © OZ ARCHITECTURE

5675 ARAPAHOE

ISSUED FOR: SITE REVIEW

SHEET TITLE: TREE INVENTORY. REMOVAL, AND PROTECTION PLAN SCALE: SHEET NUMBER

L4.0

- REPRESENTATIVE PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL CONTACT ALL UTILITY LOCATOR SERVICES AND VERIFY ALL COLORADO TO LOCATE SITE UTILITIES AT 1-800-922-1987 OR 303-534-6700 3 DAYS
- CONTRACTOR SHALL BE AWARE THAT UNDERGROUND IMPROVEMENTS MAY EXIST THAT ARE NOT SHOWN IN THE CONSTRUCTION PLANS INCLUDING, BUT NOT LIMITED TO, LIGHTING CONDUITS & IRRIGATION. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE IF THESE UNKNOWN IMPROVEMENTS ARE
- CONTRACTOR SHALL PUT IN PLACE ALL TREE PROTECTION FENCING, BARRICADES, SIGNAGE, AND EROSION CONTROL MEASURES AS DESCRIBED IN THE
- CONTRACTOR SHALL THOROUGHLY REMOVE AND DISPOSE OF ALL PLANT
- CONTRACTOR SHALL COORDINATE SITE DEMOLITION OPERATIONS WITH ALL OTHER TRADES PERFORMING WORK ON THE PROJECT
- CONTRACTOR SHALL REPLACE OR REPAIR TO ORIGINAL CONDITION ALL BUILDINGS, UTILITIES, AND SITE IMPROVEMENTS NOT DESIGNATED FOR REMOVAL THAT ARE DAMAGED AS A RESULT OF CONSTRUCTION OPERATIONS AT NO ADDITIONAL COST TO OWNER.
- CONTRACTOR SHALL REPAIR ELECTRICAL SYSTEMS, CONDUIT, CONNECTIONS IF DISRUPTED BY CONSTRUCTION OR REMOVALS AT NO ADDITIONAL COST TO OWNER.
- FIELD VERIFY LOCATION OF TREE PROTECTION FENCE WITH OWNER'S REP. PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING AND MAINTENANCE FOR ALL TREES WITHIN PROJECT LIMITS.
- 11. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING TREES,
- 12. ALL WORK WILL BE SUBJECT TO NOISE ORDINANCE REGULATIONS.
- REMOVAL OF TREES MUST BE PERFORMED BY A BOULDER LICENSED TREE SERVICE. TREE REMOVAL PERMIT IS REQUIRED FROM CITY FORESTER PRIOR TO
- 14. REFER TO 01/L4.0 FOR TREE PROTECTION DETAIL
- CONSTRUCTION STANDARDS SHALL BE MET WITH PARTICULAR ATTENTION GIVEN TO GRADING IMPACTS, LIMITATIONS OF STOCKPILING, SOIL COMPACTION PREVENTION AND VEHICULAR ROUTES. TREE PROTECTION FENCING SHALL BE INSTALLED PRIOR TO ANY SITE DISTURBANCE AND REMAIN IN PLACE FOR THE DURATION OF THE PROJECT. ONLY HAND DIGGING MAY OCCUR WITHIN THE DRIPLINE OF ANY TREE TO BE PRESERVED. PROVIDE SUFFICIENT IRRIGATION THROUGHOUT CONSTRUCTION TO MAINTAIN THE LONG TERM HEALTH OF THE TREES

TREE REMOVAL & PROTECTION LEGEND

ARAPAHOE

ARAPAHOE

5729

ARAPAHOE

AVE

ARAPAHOE

ARAPAHOE

EXISTING TREE TO BE REMOVED BY LICENSED

EXISTING TREE TO REMAIN

TREE REMOVAL AND PROTECTION NOTES

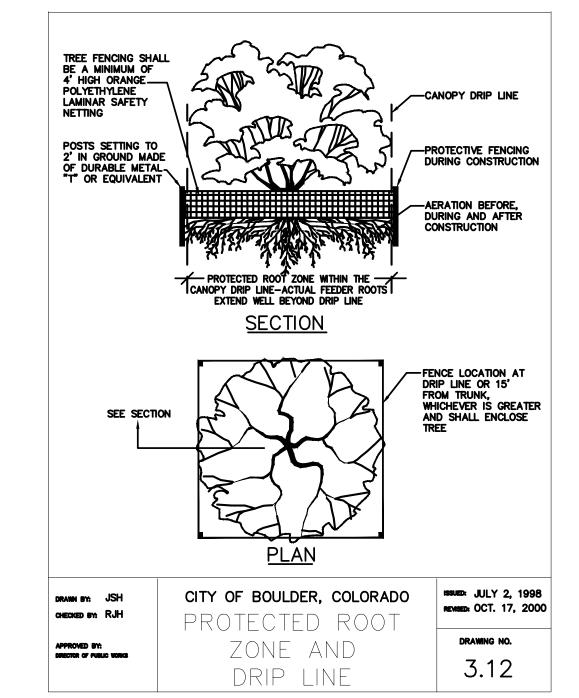
- CONTRACTOR SHALL FIELD VERIFY ALL DEMOLITION WITH OWNER'S
- SERVICE LINES AND EQUIPMENT LOCATIONS WITHIN THE LIMITS OF WORK PRIOR TO COMMENCING DEMOLITION OPERATIONS. CALL UTILITY NOTIFICATION CENTER OF PRIOR TO COMMENCING THE WORK.
- FOUND OR DAMAGED.
- SPECIFICATIONS PRIOR TO COMMENCING DEMOLITION OPERATIONS.
- MATERIALS EXISTING WITHIN AREAS SHOWN FOR DEMOLITION.

- BUILDINGS, AND SITE IMPROVEMENTS CAUSED BY CONSTRUCTION.
- REMOVAL OF TREES WITHIN THIS PROJECT.
- 15. ALL TREE PROTECTION STANDARDS OF CH 3 AND 10 OF THE DESIGN AND

TREE SERVICE

EXISTING CONTOURS

TREE PROTECTION



01 TREE PROTECTION NTS

CONDITION DESCRIPTION

ASH TREE QUARANTINE

MORE.

LITTLE TO NO INDICATION OF LIFE.

STRUCTURAL DEFICIENCIES IN THE TREE

THE TREE IS IN DECLINE AND LIKELY WILL NOT RECOVER. FOLIAGE

OVER 50 PERCENT OF THE TREE CANOPY. THERE MAY BE SERIOUS

THE CANOPY HAS BEEN REDUCED OR IS ASYMMETRICAL

QUALITY AND COLOR IS POOR. DEAD OR MISSING BRANCHES COMPRISE

THE VIGOR IS NORMAL OR REDUCED. THERE IS AN ACCUMULATION OF

DEAD BRANCHES. DEFECTS ARE PRESENT IN THE CANOPY THAT MAY OR

MAY NOT BE CORRECTABLE. THERE MAY BE AN ACTIVE PEST INFESTATION.

THE VIGOR IS NORMAL FOR THE TREE SPECIES WITH MINOR TWIG DIEBACK.

1. BOULDER COUNTY IS CURRENTLY UNDER AN ASH TREE QUARANTINE

THE QUARANTINE PROHIBITS MOVING UNTREATED ASH TREES OR

THE EMERALD ASH BORER IS AN INVASIVE SPECIES RESPONSIBLE

FOR KILLING MORE THAN 50 MILLION ASH TREES ACROSS 21 U.S.

ITEMS THAT FALL UNDER THE QUARANTINE INCLUDE LOGS, GREEN LUMBER, NURSERY STOCK, WOOD CHIPS, MULCH, STUMPS, ROOTS,

BRANCHES, AND FIREWOOD, ACCORDING TO THE NEWS RELEASE.

PRODUCTS WITHOUT BARK, ACCORDING TO THE STATE'S ORDER.

ASH TREES MUST BE REMOVED BY A LICENSED TREE ARBORIST.

4. THE QUARANTINED AREA INCLUDES ALL OF BOULDER COUNTY AND

EXCEPTIONS TO THE QUARANTINE INCLUE SEEDS, LEAVES, KILN-DRIED, PROCESSED FIREWOOD, AND FINISHED WOOD

• DENVER REGIONAL LANDFILL, 1441 WELD COUNTY ROAD 6, ERIE

FRONT RANGE LANDFILL, 1830 WELD COUNTY ROAD 5, ERIE

THEIR PARTS OUT OF THE COUNTY AND SURROUNDING AREAS.

FOLLOWING THE DISCOVERY OF THE EMERALD ASH BORER. A

DESTRUCTIVE PEST THAT THREATENS THE TREES.

STATES SINCE 2002, ACCORDING TO OFFICIALS.

THE FOLLOWING SITES WILL BE ACCEPTING ASH

TREE MATERIALS WITHIN THE QUARANTINED AREA:

• REPUBLIC LANDFILL, 8900 COLO. 93, GOLDEN

FOR MORE INFORMATION ABOUT THE EMERALD ASH

BORER AND THE QUARANTINE, VISIT EABcolorado.com

DEFECTS ARE MINOR AND EASILY CORRECTED. THE CANOPY MAY HAVE MINOR ASYMMETRY WHICH COULD BE DUE TO PRUNING FOR CLEARANCE

1 - (DEAD):

Ite OA - 1675 TREE REMOVAL & PROTECTION: EXISTING CONDITIONS OVERALL PLAN

A true of the object of the condition of the condi

RAILROAD

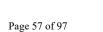
ARAPAHOE

AVE

ARAPAHOE

5649 **ARAPAHOE**

AVE





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ASSOCIATES PLANNERS & LANDSCAPE ARCHITECTS

AVENUE, 80303

PROJ. NO. 23051.00 DRAWN: BP CHECKED: KC APPROVED: GD

DATE: 2024.07.22

CITY CASE #: LUR2023-00036 © OZ ARCHITECTURE

5675 ARAPAHOE

ISSUED FOR: SITE REVIEW

SHEET TITLE: TREE INVENTORY, REMOVAL, AND PROTECTION PLAN SCALE:

SHEET NUMBER

TREE REMOVAL & PROTECTION LEGEND

EXISTING TREE TO BE REMOVED BY LICENSED TREE SERVICE

EXISTING TREE TO REMAIN

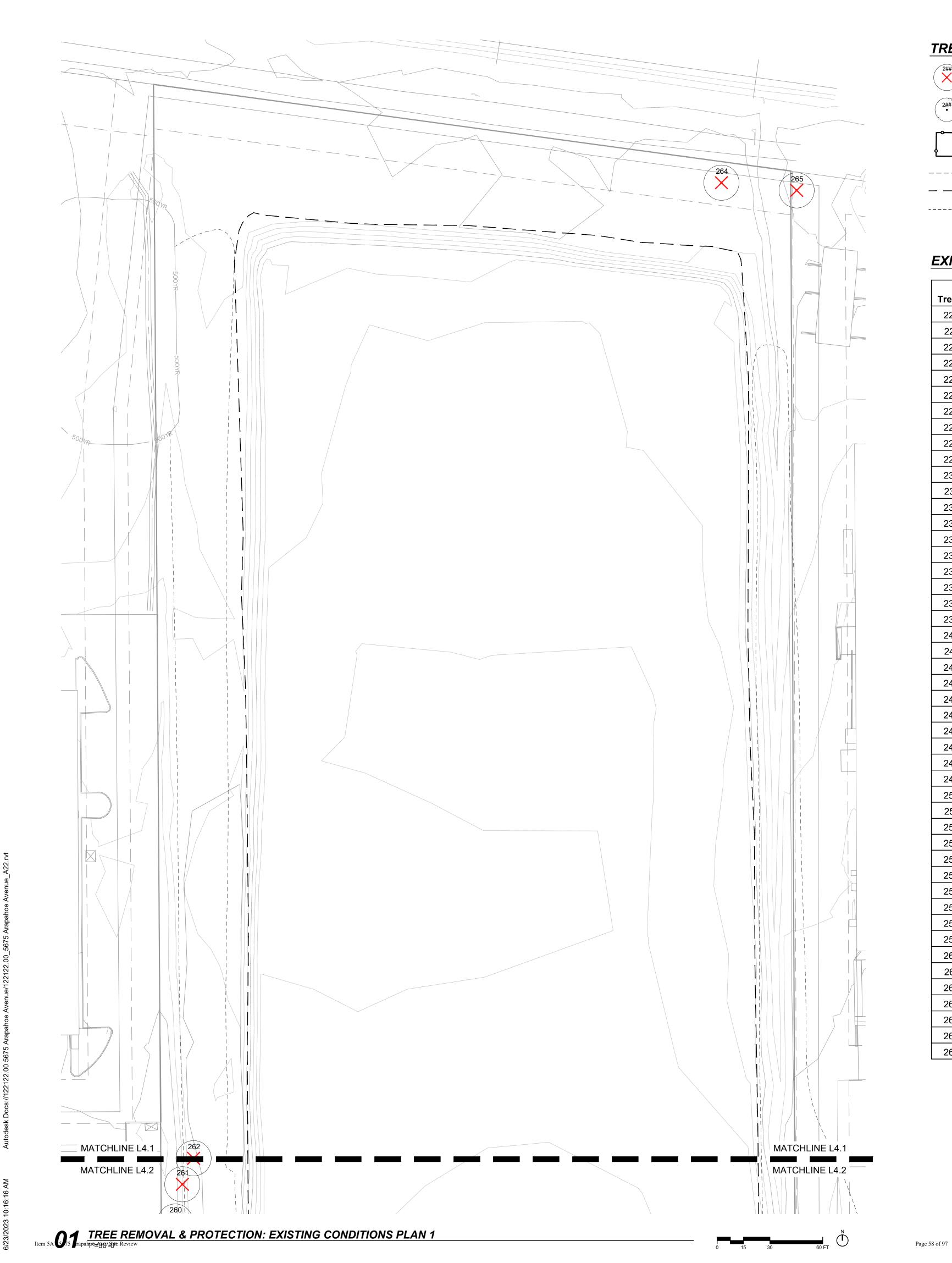
TREE PROTECTION

---- EXISTING CONTOURS — — 100 YEAR FLOODPLAIN

----- HIGH HAZARD

EXISTING TREE INVENTORY

Γree #	Common Name	Scientific Name	DBH	Trunk #	Health	Keep/Remove
220	Chokecherry	Prunus virginiana	14	many	4	KEEP
221	Crabapple	Malus sylvestris	6		4	KEEP
222	Crabapple	Malus sylvestris	44	3	3	KEEP
223	White poplar	Populus alba	63	2	3	REMOVE
224	White poplar	Populus alba	27	6	4	KEEP
225	White poplar	Populus alba	10		4	KEEP
226	White poplar	Populus alba	6	2	4	KEEP
227	White poplar	Populus alba	30.5		4	KEEP
228	Willow	Salix	90	2	3	KEEP
229	Green ash	Fraxinus pennsylvanica	13.5		4	REMOVE
230	Willow	Salix	38	many	4	KEEP
231	White poplar	Populus alba	11	2	4	KEEP
232	White poplar	Populus alba	8		4	KEEP
233	White poplar	Populus alba	13	many	4	KEEP
234	White poplar	Populus alba	12	many	4	KEEP
235	White poplar	Populus alba	15	many	4	KEEP
236	Willow	Salix	25	many	4	KEEP
237	Willow	Salix	75	2	4	KEEP
238	Willow	Salix	52.4	2	3	KEEP
239	Willow	Salix	37.2	_	4	KEEP
240	Willow	Salix	37		4	KEEP
241	Willow	Salix	38	many	4	KEEP
242	Green ash	Fraxinus pennsylvanica	14.7	,	4	REMOVE
243	Willow	Salix	55		2	KEEP
244	Willow	Salix	55		2	KEEP
245	Willow	Salix	75		2	KEEP
246	Willow	Salix	75		2	REMOVE
247	Black locust	Robinia pseudoacacia	23	6	4	KEEP
248	White poplar	Populus alba	27	2	4	KEEP
249	White poplar	Populus alba	7	many	4	KEEP
250	Crabapple	Malus sylvestris	28	,	2	REMOVE
251	White poplar	Populus alba	8	many	4	REMOVE
252	Willow	Salix	90	many	3	KEEP
253	Willow	Salix	24	,	3	KEEP
254	Cottonwood	Populus deltoides	7		3	KEEP
255	Cottonwood	Populus deltoides	42.5		4	KEEP
256	Cottonwood	Populus deltoides	32		4	KEEP
257	Russian olive	Elaeagnus angustifolia	7		4	REMOVE
258					3	KEEP
	Willow	Salix Elaeagnus angustifolia	48	many		
259	Russian olive Russian olive (cluster)	Elaeagnus angustifolia	12	many	4	REMOVE
260	, ,	Elaeagnus angustifolia	12	many	4	REMOVE
261	Russian olive (cluster)		12	many	4	REMOVE
262	Russian olive (cluster)	Elaeagnus angustifolia	12	many	4	REMOVE
263	NA - Lost Tag	NA	NA	NA	NA	NA DEMOVE
264	Siberian elm	Ulmus pumila	24		4	REMOVE
265	Siberian elm	Ulmus pumila	24		3	REMOVE





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AVENUE, 80303 APAI DER,

PROJ. NO. 23051.00 DRAWN: BP CHECKED: KC APPROVED: GD DATE: 2024.07.22

CITY CASE #: LUR2023-00036
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5675 ARAPAHOE

ISSUED FOR: SITE REVIEW

SHEET TITLE: TREE INVENTORY, REMOVAL, AND PROTECTION PLAN SCALE:

SHEET NUMBER

TREE REMOVAL & PROTECTION LEGEND

EXISTING TREE TO BE REMOVED BY LICENSED TREE SERVICE

EXISTING TREE TO REMAIN

TREE PROTECTION

---- EXISTING CONTOURS

─ ─ ─ 100 YEAR FLOODPLAIN

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234	White poplar	Populus alba	12	many	4	KEEP
235	White poplar	Populus alba	15	many	4	KEEP
236	Willow	Salix	25	many	4	KEEP
237	Willow	Salix	75	2	4	KEEP
238	Willow	Salix	52.4	2	3	KEEP
239	Willow	Salix	37.2		4	KEEP
240	Willow	Salix	37		4	KEEP
241	Willow	Salix	38	many	4	KEEP
242	Green ash	Fraxinus pennsylvanica	14.7	,	4	REMOVE
243	Willow	Salix	55		2	KEEP
244	Willow	Salix	55		2	KEEP
245	Willow	Salix	75		2	KEEP
246	Willow	Salix	75		2	REMOVE
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262	NA - Lost Tag		12	-	4	REMOVE
263		NA Ulmus pumila	NA 24	NA	NA 4	NA DEMOVE
264	Siberian elm		24		4	REMOVE
265	Siberian elm	Ulmus pumila Ulmus pumila	24		3	REMOVE



DATE: 2024.07.22

CITY CASE #: LUR2023-00036

5675 ARAPAHOE

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ISSUED FOR: SITE REVIEW

SHEET TITLE: OPEN SPACE DIAGRAM

SCALE: SHEET NUMBER

_5.0

OPEN SPACE LEGEND

ENHANCED PAVING: (colored/textured concrete, concrete pavers, crushers fines, etc.)

PLANTING AREA: ON PROPERTY

PLANTING AREA: SCREENING & PARKING LOT

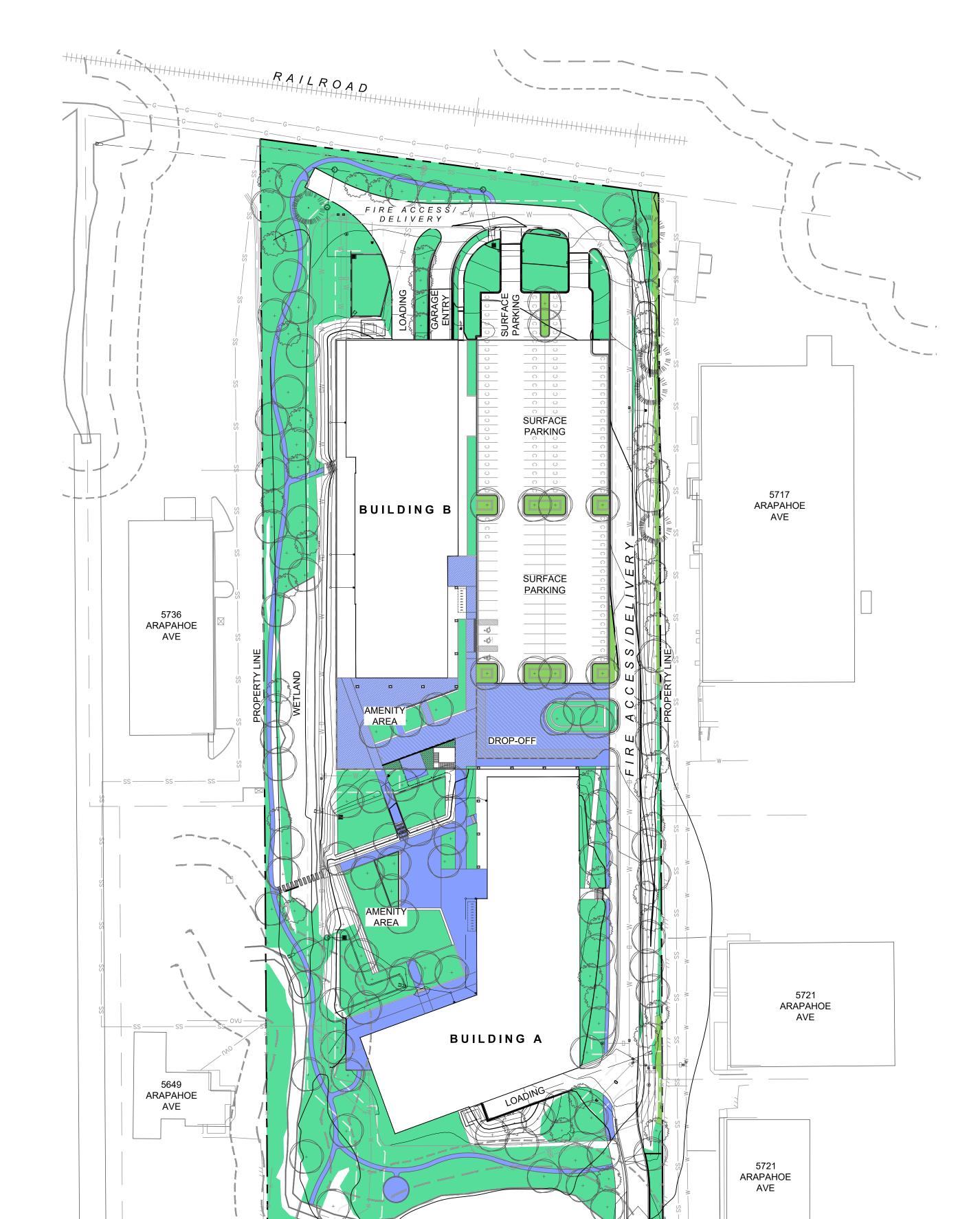
	SF	
Overall Site Area	413,983	
Building Footprint (Bldg A+B)	62,075	
Parking Lot Area	40,187	
Parking Spaces Required	518	
Parking Spaces Provided	420	See parking chart on cover sheet for full details
Required Public Sidewalks or MU Paths on Property	N/A	
Remaining Area for Landscape Calculations	311,721	

PARKING LOT LANDSCAPE	Required	Provided	Notes
Interior			
Interior Parking Lot Landscape (5% of total area)	2,009	2,667	Exceeds Standards
Interior Parking Lot Landscape (percentage of parking area)	5%	7%	Exceeds Standards
Parking Lot Landscape - Trees Required 1/200 SF of Required Landscape	10	10	Fully Compliant
Parking Lot Landscape - Shrubs Required to fill all interior parking lot landscape areas	Full coverage	Full coverage	Fully Compliant
Screening			
Parking Lot Screening - min. 42" height shrubs	140	>140	
Parking Lot Screening trees - One tree per 25' (398 linear feet)	16	16	Fully Compliant
Screening Min. Width	6'	6-8'	Meets or Exceeds Standards

SITE LANDSCAPE	Required	Provided	Notes
Landscape Trees Required (1/1500 SF of Landscape Area)	118	179	Exceeds Standards (does not inlude existing trees to remain on site)
Landscape Shrubs Required (5/1500 SF of Landscape Area)	589	(+) 1500	Exceeds Standards
Turf Grass	25% Max	3%	Exceeds Standards
Total Amount of High Water Use Zones	50% Max	TBD	

ROW LANDSCAPE	Required	Provided	Notes
Arapahoe Ave (327 linear feet)	8	6	Due to existing sanitary sewer, proposed trees are planted behind back of walk

OPEN SPACE	Required	Provided	Notes
15% Open Space Required (IG Zoning, between 35' and 45')	62,097	168,173	
Enhanced paving and site amenity areas		37,171	
Planting Area: Screening and Parking Lot		5,567	
Planting Areas (On property, excluding slopes over 15%)		131,002	
Percentage	15%	41%	Exceeds Standards
% of Open Space within Outer Wetland Buffer	50% Max	30%	Fully Compliant



EXISTING WETLAND

ARAPAHOE AVE

5649

ARAPAHOE AVE

Item 5A O75 Trapalipte_200! Sinte Review

5729 ARAPAHOE

AVE

CRITERIA CHECKLIST AND COMMENT FORM

SITE REVIEW
SECTION 9-2-14(h)
LUR2023-00036
ADDRESS: 5675 Arapahoe Ave.
DATE:12/9/24

CRITERIA APPLICABLE TO ALL SITE REVIEW APPLICATIONS

(1) Boulder Valley Comprehensive Plan (BVCP) criteria: Meets criteria

(A) BVCP Land Use Map and Policies: Yes

The proposed project is consistent with the BVCP land use map and, on balance, with the goals and policies of the BVCP particularly those that address the built environment. In applying this, the approving authority shall consistently interpret and apply this criterion and consider whether a particular goal or policy is intended to be applied to individual development projects or is to guide city policy decisions, such as regulatory actions. The BVCP does not prioritize goals and policies, and no project must satisfy one particular goal or policy or all of them.

Staff Response: The Boulder Valley Comprehensive Plan (BVCP) Land Use designation for the site is Light Industrial, which is described in the BVCP as areas consisting primarily of research and development, light manufacturing and assembly, media and storage or other intensive employment uses. The site is located in the East Boulder subcommunity, which was recently adopted by City Council. The EBSP land use designation is Light Industrial and the site is not within an area of change. BVCP Policy 2.21, Light Industrial Areas, includes specific guidance for Boulder's light industrial areas including guiding principles which focus on preserving established businesses, encouraging more housing in appropriate locations, offering a mix of uses and exploring more enhanced transportation amenities and parking management strategy. The proposed use is Research and Development, which is consistent with the anticipated uses in the definition of the Light Industrial Land Use. Further, the project, which would redevelop a highly constrained and historically vacant site in the middle of an otherwise fully developed industrial area that is well-served by transit, is consistent with the following BVCP policies: 2.21 Light Industrial Areas; 2.33 Sensitive Infill & Redevelopment; 2.37 Environmentally Sensitive Urban Design; 2.41 Enhanced Design for All Projects; 3.06 Wetland & Riparian Protection; 4.08 Energy-Efficient Building Design; 5.01 Revitalizing Commercial & Industrial Areas; 5.02 Regional Job Center; 5.16 Employment Opportunities; 6.14 Transportation Impacts Mitigated; and 6.17 Complete Missing Links

(B) Subcommunity and Area Plans or Design Guidelines: Choose an item.

If the project is subject to an adopted subcommunity or area plan or adopted design guidelines, the project is consistent with the applicable plan and guidelines.

Staff Response: The site is located in the East Boulder subcommunity, which was recently adopted by City Council. The EBSP land use designation is Light Industrial and the site is not within an area of change. There are no specific policies or design guidelines in the EBSP applicable to this site. The proposed use is Research and Development, which is consistent with the anticipated uses in the definition of the Light Industrial Land Use.

(C) Reducing Greenhouse Gas Emissions: Yes

Any new commercial building greater than 30,000 square feet in floor area and any 30,000 square feet or greater addition to a commercial building shall either have a net site energy usage index (EUI) of zero or is designed to achieve a net site EUI that is 10 percent lower than required under the City of Boulder Energy Conservation Code. It shall be a condition of approval that the applicant demonstrate compliance with

this criterion at time of building permit. For the purpose of this requirement, "commercial building" shall have the meaning defined in the City of Boulder Energy Conservation Code.

Staff Response: A condition of approval is included with the staff recommendation which will ensure compliance with this requirement.

(D) Urban Edge Design: N/A

If the project is located within the urbanizing areas along the boundaries between Area I and Area II or III of the BVCP, the building and site design provide for a well-defined urban edge, and, if, in addition, the project is located on a major street shown in Appendix A of this title, the buildings and site design establish a sense of entry and arrival to the city by creating a defined urban edge through site and building design elements visible upon entry to the city.

Staff Response: The project site is not located within an urbanizing area along the boundaries between Area I and Area II or III of the BVCP.

(E) Historic or Cultural Resources: N/A

If present, the project protects significant historic and cultural resources. The approving authority may require application and good faith pursuit of local landmark designation.

Staff Response: No significant historic and cultural resources are present on the site.

(F) Housing Diversity and Bedroom Unit Types: N/A

Except in the RR, RE and RL-1 zoning districts, projects that are more than 50 percent residential by measure of floor area, not counting enclosed parking areas, meet the following housing and bedroom unit type requirements in (i) through (vi). For the purposes of this subparagraph, qualifying housing type shall mean duplexes, attached dwelling units, townhouses, live-work units, or efficiency living units, and bedroom type shall mean studios, one-bedroom units, two-bedroom units, or three-bedroom units.

Staff Response: The project has no residential floor area.

(G) Environmental Preservation: Yes

Staff Response: The project preserves a large amount of existing wetlands and natural area affected by the floodplain. Please see site plans for total area of preserved land. All wetland and floodplain regulations are being met, which creates a very large natural buffer between the project and Arapahoe Ave. The area of the site proposed for development is already graded and largely devoid of vegetation, and the proposed project avoids over-engineered tabling of land.

- (i) The project provides for the preservation of or mitigation of adverse impacts to natural features, including, without limitation, healthy long-lived trees, significant plant communities, ground and surface water, wetlands, riparian areas, drainage areas, and species on the federal Endangered Species List and "Species of Special Concern in Boulder County" designated by Boulder County and their habitat. *Yes*
- (ii) Where excavation occurs, the location and design of buildings conforms to the natural contours of the land with tiered floor plates, and the site design avoids over-engineered tabling of land. Slopes greater than 50 percent should be avoided and, to the extent practicable, any such areas shall be stabilized with vegetation. Yes

(2) Site Design Criteria: Meets criteria

The project creates safe, convenient, and efficient connections for all modes of travel, promotes safe pedestrian, bicycle, and other modes of alternative travel with the goal of lowering motor vehicle miles traveled. Usable open space is arranged to be accessible; designed to be functional, encourage use, and enhance the attractiveness of the project; and meets the needs of the anticipated residents, occupants, tenants, and visitors to the project. Landscaping aesthetically enhances the project, minimizes use of water, is sustainable, and improves the quality of the environment. Operational elements are screened to mitigate negative visual impacts. In determining whether this is met, the approving agency will consider the following factors:

Staff Response: *Please see analysis of criteria below.*

(A) Access, Transportation, and Mobility:

- (i) The project enables or provides vehicular and pedestrian connectivity between sites consistent with adopted connections plans relative to the transportation needs and impacts of the project, including but not limited to construction of new streets, bike lanes, on-street parking, sidewalks, multi-use paths, transit stops, streetscape planting strips, and dedication of public right-of-way or public access easements, as applicable considering the scope of the project. Where no adopted connections plan applies, the applicant shall, in good faith, and in coordination with the city manager, attempt to coordinate with adjacent property owners to establish, where practicable, reasonable and useful pedestrian connections or vehicular circulation connections, such as between parking lots on abutting properties, considering existing connections, infrastructure, and topography. *Yes*
 - Staff Response: The project will provide a new, detached 12' multi-use path along the north side of Arapahoe, which will complete a major missing link in the multimodal transportation system. Within the site, a paved ped/bike pathways provided adjacent to the vehicular access drive, and a soft surface path network is provided which allows occupants and visitors to access both building, the plaza, and a separate connection to the Arapahoe multi-use path from within the site. In addition to the new multimodal connections described above, the project is proposing a 19% parking reduction, which is supported by a TDM Plan that includes such measures as providing Eco Passes for all employees and providing both short and long-term bicycle parking in excess of code requirements.
- (ii) Alternatives to the automobile are promoted by incorporating site design techniques, land use patterns, and infrastructure that support and encourage walking, biking, and other alternatives to the single-occupant vehicle. *Yes*
 - Staff Response: The applicant is requesting 19% parking reduction and is proposing a number of TDM techniques to support the reduction in parking demand and single-occupant vehicle usage. As described above, the project provides separated pathways for both bicyclists and pedestrians, and the vehicular access drive is situated such that any vehicles nearing the buildings will be travelling at low speeds with minimal noise impacts to occupants
- (iii) A transportation demand management (TDM) plan will be complied with including methods that result in a significant shift away from single-occupant vehicle use to alternate modes. *Yes*
 - **Staff Response:** The TDM Plan includes such measures as providing Eco Passes for all employees and providing both short and long-term bicycle parking in excess of code requirements.
- (iv) Streets, bikeways, pedestrian ways, trails, open space, buildings, and parking areas are designed and located to optimize safety of all modes and provide connectivity and functional permeability through the site. *Yes*
 - Staff Response: The project will provide a new, detached 12' multi-use path along the north side of Arapahoe, which will complete a major missing link in the multimodal transportation system. Within the site, a paved ped/bike pathways provided adjacent to the vehicular access drive, and a soft surface path network is provided which allows occupants and visitors to access both building, the plaza, and a separate connection to the Arapahoe multi-use path from within the site. The vehicular access drive is situated such that any vehicles nearing the buildings will be travelling at low speeds with minimal noise impacts to occupants
- (v) The design of vehicular circulation and parking areas make efficient use of the land and minimize the amount of pavement necessary to meet the circulation and parking needs of the project. *Yes*
 - **Staff Response:** Following review and comment by both staff and DAB as well as constraints related to the floodplain, the applicant has revised their circulation to be a single, two-way access drive that minimizes the amount of land dedicated to the street system.

(vi) Where practicable and needed in the area and subject to coordination with the city manager, the project provides curbside parking or loading or both consistent with city policies on curbside management. No

Staff Response: All loading for the project is proposed to be internal to the site.

(B) Open Space:

- (i) Useable open space is arranged to be accessible and designed to encourage use by incorporating quality landscaping, a mixture of sun and shade, hardscape areas and green spaces for gathering. Yes
 - Staff Response: The open space plaza is large enough to allow for a variety of smaller scale gatherings and activities, and is easily accessible from each of the buildings. The plaza contains a mix of sun and shade as well as a mix of hard and soft surfaces for gathering. The project also provides a soft surface pedestrian path that circumnavigates the site's natural areas, allowing for occupants to take long walks to locations both within and around the site.
- (ii) The open space will meet the needs of the anticipated residents, occupants, tenants, and visitors of the property. In mixed-use projects, the open space provides for a balance of private and common areas for the residential uses and includes common open space that is available for use by residents of the residential uses and their visitors and by tenants, occupants, customers, and visitors of the non-residential uses. Yes

Staff Response: As shown below, the project provides ample open space for tenants and visitors with a varied design that will meet a range of needs and allow for both active and passive usage.



(iii) If the project includes more than 50 dwelling units, including the addition of units that causes a project to exceed this threshold, and is more than one mile walking distance to a public park with any of the amenities described herein, at least 30 percent of the required outdoor open space is designed for active recreational purposes. N/A

Staff Response: *No residential units are proposed.*

(iv) On-site open space is linked to adjacent public spaces, multi-use paths, city parks, or public open space if consistent with Department of Open Space and Mountain Parks or Department of Parks and Recreation plans and planning for the area, as applicable. *Yes*

Staff Response: There is no city-owned open space adjacent to the site; however, the open space within the project is connected to the city-side system via a new 12' multi-use path that the project will construct on the north side of Arapahoe Ave.

(C) Landscaping and Screening:

- (i) The project exceeds the minimum landscaping requirements of Section 9-9-12, "Landscaping and Screening Standards," B.R.C. 1981, by at least fifteen percent in terms of planting quantities, includes a commensurate area to accommodate the additional plantings, and, where practical, preserves healthy long-lived trees. *Yes*
 - Staff Response: The applicant has demonstrated through review of their landscape plans that they are providing significant amounts (over 15%) of plant material sized in excess of the landscaping requirements of Sections 9-9-12, "Landscaping and Screening Standards," and 9-9-13, "Streetscape Design Standards," B.R.C. 1981
- (ii) The landscaping design includes a variety of plants providing a variety of colors and contrasts in terms of texture and seasonality and high-quality hard surface materials, such as stone, flagstone, porous pavers, and decorative concrete. *Yes*
 - **Staff Response:** As mentioned above, a large portion of the site will remain largely undisturbed in its natural state and will hence preserve existing local native vegetation. Where new landscaping is proposed, the applicant has provided a variety of plant and hard surface materials that will provide for a variety of colors and contrasts.
- (iii) The landscaping design conserves water through use of native and adaptive plants, reduction of exotic plant materials, and landscaping within stormwater detention facilities to create bioswales or rain gardens, or other similar design strategies. *Yes*
 - **Staff Response:** The landscaping design conserves water through use of native and adaptive plants, and multiple detention facilities are scattered throughout the site providing raingardens.
- (iv) Operational elements, such as electrical transformers, trash storage and recycling areas, parking, and vehicular circulation, are screened from the public realm through design elements, such as landscaping, fencing, or placement of structures, to mitigate negative visual impacts. *Yes*
 - **Staff Response:** The existing wetland area at the front of the site effectively screens the development from the public realm, including the elements listed above.

(3) Building Siting and Design Criteria: Meets criteria

Building siting and design are consistent with the character established in any adopted plans or guidelines applicable to the site or, if none apply, are compatible with the character of the area or improves upon that character, consistent with the intent specified in this paragraph. Buildings are positioned and oriented towards the public realm to promote a safe and vibrant pedestrian experience including welcoming, well-defined entries and facades. Building exteriors are designed with a long-lasting appearance and high-quality materials. Building design is simple and to a human scale, it creates visual interest and a vibrant pedestrian experience. Building roof design contributes to a city skyline that has a variety of roof forms and heights. In determining whether this is met, the approving agency will consider the following factors:

Staff Response: Please see analysis of supporting criteria below.

(A) Building Siting and Public Realm Interface:

(i) New buildings and, to the extent practicable, additions to existing buildings are positioned towards the street, respecting the existing conditions or the context anticipated by adopted plans or guidelines. In urban contexts, buildings are positioned close to the property line and sidewalk along a street; whereas, in lower intensity contexts, a greater landscaped setback may be provided to match the surrounding context. *Yes*

Staff Response: This criterion is met to the extent possible. As discussed above, the site is constrained by a large area of existing wetland and as such, it is not possible to position buildings near the street. However, the proposed buildings are almost entirely transparent at the ground floor, and utilize overhangs with columns to create visual interest along pedestrian walkways. The upper

- floors utilize simple patterning with metal panels and glazing to create a welcoming and huma scaled façade. Building entries are well-defined with material changes and recesses, and are easily accessed via the drop off zone and pedestrian pathways.
- (ii) Wherever practical considering the scope of the project, parking areas are located behind buildings or set back further from the streetscape than the building façade. *Yes*
 - **Staff Response:** The surface parking area is located behind Building A and will be almost entirely screened from view from the street.
- (iii) Along the public realm, building entries are emphasized by windows and architectural features that include one or more of the following: increased level of detail, protruding or recessed elements, columns, pilasters, protruding bays, reveals, fins, ribs, balconies, cornices, eaves, increased window glazing, or changes in building materials or color. *Yes*
 - Staff Response: The proposed buildings are almost entirely transparent at the ground floor, and utilize overhangs with columns to create visual interest along pedestrian walkways. The upper floors utilize simple patterning with metal panels and glazing to create a welcoming and huma scaled façade. Building entries are well-defined with material changes and recesses, and are easily accessed via the drop off zone and pedestrian pathways.
- (iv) Defined entries connect the building to the public realm. Unless inconsistent with the context and building's use, along the public realm, one defined entry is provided every 50 feet. Buildings designed for residential or industrial uses may have fewer defined entries. *Yes*
 - **Staff Response:** Building entries are well-defined with material changes and recesses, and are easily accessed via the drop off zone and pedestrian pathways.
- (v) If the project is adjacent to a zoning district of lower intensity in terms of allowable use, density, massing, or scale, the project is designed with an appropriate transition to the adjacent properties considering adopted subcommunity and area plans or design guidelines applicable to the site, and, if none apply, the existing development pattern. Appropriate transitions may be created through design elements such as building siting and design or open space siting and design. N/A
 - **Staff Response:** The site is surrounded by IG zoning.
- (vi) The building's siting and relationship to the public realm is consistent with the character established in any adopted plans or guidelines applicable to the site or, if none apply, is compatible with the character of the area or improves upon that character, consistent with the intent of paragraph (3), Building Design Criteria. Yes
 - Staff Response: While the site is located within the East Boulder Subcommunity Plan with a Land Use designation of Light Industrial, it is not located within an Area of Change and thus does not have specific desired characteristics listed in the Plan. The character of the area is not identifiable other than as a mix of light industrial and service uses. The proposed project will be the first project in the immediate vicinity to incorporate a campus-like design and use high-quality architecture and building materials, and will greatly enhance the character of the area around it.

(B) Building Design:

- (i) Larger floor plate buildings and projects with multiple buildings have a variety of forms and heights. Yes
 - Staff Response: The project includes two large floorplate buildings. The proposed building heights are 42 feet and 40 feet, respectively, which are within the maximum conditional height of 45 feet allowed by the IG zone. The mass of the buildings is broken down by material changes at building entries and with glazing patterns, and form variety is provided by more prominent angular roof forms at building corners. The contrast of glazed area to patterned panel helps emphasize these forms and proportions and create a feeling of multiple connected spaces. The masses are then punctuated by linear integrated down lighting to emphasis the masses in a simplified way.

- (ii) To the extent practical considering their function, mechanical appurtenances are located within or concealed by the building. If they cannot be located within or concealed by the building, their visibility from the public realm and adjacent properties is minimized. *Yes*
 - Staff Response: Due to the nature of the proposed Research and Development use, mechanical equipment has been located on the roofs of the buildings. All mechanical equipment is screened from view from adjacent properties, and the significant setback from Arapahoe Ave will ensure minimal visibility from the public realm,
- (iii) On each floor of the building, windows create visual interest, transparency, and a sense of connection to the public realm. In urban, pedestrian main street-built environments, it is a best practice to design at least 60 percent of each ground floor façade facing the street as window area. Otherwise, it is a best practice to design at least 20 percent of the wall on each floor of a building as window area. Blank walls along the most visible portions of the building are avoided. *Yes*
 - **Staff Response:** The building design incorporates a high level of transparency, with the ground floors of each building comprised almost entirely of glazing and the upper floors containing ample fenestration organized in human-scaled patterns. Glazing area fluctuates between 20%-70% of the wall area in alignment with this criterion and is patterned proportionally.
- (iv) Simple detailing is incorporated into the façades to create visual interest, without making the façade overly complicated. This detailing may include cornices, belt courses, reveals, alternating brick or stone patterns, expression line offsets, window lintels and sills, and offsets in window glass from surrounding materials. Yes
 - Staff Response: The proposed design breaks up the exterior form with a patterning language as previously indicated. Accent panels are incorporated to help this gradient along with massing relief. Simple detailing and depth along the façade are a critical component of the proposed design to ensure visual interest without overly complicating the exterior. All windows are offset from surrounding materials, creating both vertical and horizontal shadow lines across the facades.
- (v) Balconies on buildings with attached dwelling units are integrated into the form of the building in that exterior walls partially enclose the balcony. Balcony platform undersides are finished. N/A Staff Response: No dwelling units are proposed.
- (vi) The building's design, including but not limited to use of materials, color, roof forms, and style, is consistent with the character established in any adopted plans or guidelines applicable to the site or, if none apply, is compatible with the character of the area or improves upon that character, consistent with the intent of paragraph (3), Building Design Criteria. Yes
 - Staff Response: While the site is located within the East Boulder Subcommunity Plan with a Land Use designation of Light Industrial, it is not located within an Area of Change and thus does not have specific desired characteristics listed in the Plan. The character of the area is not identifiable other than as a mix of light industrial and service uses. The proposed project will be the first project in the immediate vicinity to incorporate a campus-like design and use high-quality architecture and building materials, and will greatly enhance the character of the area around it.

(C) Building Materials:

(i) Building facades are composed of high-quality, durable, human-scaled materials. High-quality materials include brick, stone, polished concrete masonry units, wood, architectural high pressure laminate panels, cementitious or composite siding, architectural metal panels, or any combination of these materials. Split-faced concrete masonry units, stucco, vinyl siding, EIFS, and unfinished or untreated wood are not considered durable, high-quality materials, but may be used on a limited basis and not on facades facing the public realm. High quality materials are focused on the ground floor facades on all sides of a building and on all floors of facades facing the public realm, and, overall, comprise the vast majority of all building facades. *Yes*

- **Staff Response:** The building materials palette consists of metal paneling, high efficiency glazing systems and wood-lock soffit. All of the materials are high quality, durable and human-scaled.
- (ii) Monolithic roofing membranes, like Thermoplastic Polyolefin, are not used on roof surfaces that are visible from the street level. *Yes*
 - **Staff Response:** *No roof surfaces will be visible from street level.*
- (iii) The number of building material types is limited, and the building materials are applied to complement the building form and function. The organization of the building materials logically expresses primary building features, such as the spatial layout, building entries, private and common spaces, anchor corners, stairwells, and elevators. Yes
 - Staff Response: Materials are applied in a form-based way to ensure there is a clear system for construction and for the overall forms of the building elements. Smaller punched openings along the exterior façade break up the façade and create visibility into the primary work spaces. Inset metal panels between the heads and sills of the windows help reinforce this rhythm. The primary entries are covered with a colonnade, inset glazing and lighting to clearly identify a sense of entry. Building corners are anchored through increased glazing and wraparound decks, which tie the interior spaces to the central open space plaza.
- (iv) Building cladding materials turn convex corners and continue to the inset wall. This criterion does not apply to changes that occur at an interior corner nor to detailing elements, such as cornices, belt courses, reveals, offsets in expression lines, lintels, and windowsills. Building cladding materials do not change in-plane unless there is at least a 12-inch wall offset. Yes
 - Staff Response: Criterion met.
- (v) Any newly constructed building that includes residential units and is located within 200 feet of a railroad, freeway, or expressway is designed to achieve an interior day-night average noise level of no more than forty-five decibels. Noise shall be measured in a manner that is consistent with the federal Housing and Urban Development's standards in Sections 24 CFR §§ 51.100 to 51.106 for the "measure of external noise environments," or similar standard adopted by the city manager in the event that such rule is repealed. The applicant shall provide written certification prior to the issuance of a certificate of occupancy that the sound abatement and attenuation measures were incorporated in the construction and site design as recommended by a professional engineer. N/A

Staff Response: Not applicable, as no residential units are proposed.

ADDITIONAL CRITERIA FOR BUILDINGS EXCEEDING HEIGHT OR FLOOR AREA LIMITS

Eligible for height modification? N/A

ADDITIONAL CRITERIA FOR POLES OR EMERGENCY OPERATIONS ANTENNAS

(5) Additional Criteria for Poles or Emergency Operations Antennas Above the Permitted Height: N/A

ADDITIONAL CRITERIA FOR LAND USE INTENSITY AND HEIGHT MODIFICATIONS

(6) Land Use Intensity and Height Modifications: N/A Choose an item.

ADDITIONAL CRITERIA FOR PARKING REDUCTIONS OR LOCATION

(7) Additional Criteria for Parking Reductions: Meets criteria

The applicant demonstrates, and the approving authority finds, that any reduced parking on the site, if applicable, meets the parking reduction criteria outlined in Section 9-9-6, "Parking Standards," B.R.C. 1981.

Staff Response: The applicant is proposing to provide 420 spaces where 518 are required. This represents a 19% parking reduction. The applicant has provided a TDM Plan that outlines site design and incentive strategies to support the requested reduction. In terms of site design, The Project is located within one-quarter mile of three Regional Transportation District (RTD) transit routes—JUMP, 206, and 208. There are two bus stops that serve the JUMP route adjacent to the site at 5700 Block Arapahoe Ave (one serving westbound travel and one serving eastbound travel). There are four bus stops serving routes 206 and 208 located at 55th Street & Arapahoe Avenue. Two 55th Street & Arapahoe Avenue stops serve northbound and southbound traffic from the 206, and the other two stops serve eastbound and westbound traffic for the 208. Eco passes will be provided to all employees for a minimum of three years to incentivize transit ridership. In terms of bicycle parking, the project currently plans to provide 157 spaces where 138 spaces are required. There will be 121 spots for longterm bicycle parking and 36 spots for short-term bicycle parking. Long-term bike parking will be conveniently located in the southwest corner of the parking garage. Adjacent to the secure bicycle parking, will be a bicycle maintenance station and amenity fitness showers that can be used by bicycle commuters. The project provides ample bicycle and pedestrian connectivity within the site which connects to a new multi-use path along Arapahoe Ave. and will make it easy for building occupants to use alternate modes of transportation. With the provision of ECO passes for employees assured, the TDM Plan provided with the application anticipates a 20% reduction in trip generation, which is consistent with the requested parking reduction and will support the number of parking spaces provided being adequate to accommodate the number of anticipated motor vehicles. Finally, the project plans to include priority spaces in the surface parking lot designated for carpoolers. This will discourage single-occupancy vehicle use and incentivize tenants and their employees to carpool to reduce parking demand and limit their impact on the environment. The project also plans to establish a designated area for passenger drop-off and pick-up. A designated drop-off area will encourage tenants and employees to utilize rideshare services for their commute and help reduce demand for parking at the site and provide a safe and convenient place for ridesharing.

5675 ARAPAHOE AVE (TERRA) | WRITTEN STATEMENT | SITE REVIEW #3

SITE REVIEW: LUR2023-00036, CONCEPT: LUR2022-00040

CASE MANAGER: CHANDLER VAN SCHAACK

DATE: 2024.03.01

GENERAL DATA & PROPERTY INFO

Street Address: 5675 Arapahoe Ave, Boulder, CO, 80303

Ownership Group Schnitzer West, 1050 17th Street, Suite 1620, Denver, CO, 80265

WRITTEN STATEMENT/NARRATIVE

Over the past ten years, the office and industrial space in the East Boulder area has slowly transformed from vacant office and warehouse space, disconnected from public transportation and amenities, into a fully occupied, vibrant community attracting users of all types and tenants of all sizes. These precedents have helped pave the way for sustainable and creative solutions to the typical modern offices and multi-buildings.

The site located at 5675 Arapahoe is currently a natural and disconnected parcel in a critical location in the community near these projects. The existing wetlands, drainage patterns, wildlife, mature trees, and natural environment on the East portion of the site provide a unique opportunity for the team to help maintain and sensitively improve these natural processes in a way that ensures the long-term success of this site and surrounding area. Through intentional improvements of this parcel, this project seeks to develop a sustainable and responsive design that is built to enhance the quality of the existing place. Our goal is to collaboratively propose a high-quality improvement that is unique and appropriately pedestrian scaled, in contrast to other generic tilt-up industrial or general suburban office forms which are not applicable nor proposed here. As clarified in the attached exhibits, special consideration is given to ensuring an inviting pedestrian entrance to each building and a clear wayfinding for both tenants and guest users while scaling the buildings and forms. Landscape is proposed that is native and stitched into the development, allowing active indoor-outdoor activities and a natural blending to the surrounding context and site. The proposed project seeks to revitalize the area by conserving its natural strengths and reflecting the unique characteristics of the nearby neighborhoods. Please refer to the attached diagrams and preliminary renderings compiled into the Architectural Package "ArchPlns_5675 Arapahoe" which help convey the design response.

The project is the next step in the natural evolution of the changing area and our primary objective is to propose contextually responsive architecture, viable site solutions, a forward-thinking sustainable strategy and ultimately a project site that is built to last and transition this market into the future.

LEGAL DESCRITPION

(Refer to attached Legal Description, basic summary included here)

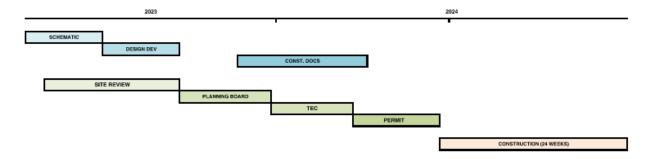
5675 Arapahoe Ave, Boulder, CO, 80303

A Parcel of Land, located in the Southwest Quarter of Section 27, Township 1 North, Range 70 West of the 6th P.M., City of Boulder, County of Boulder, State of Colorado

Total Area = 413,983 FF, or 9.5 Acres

DEVELOPMENT SCHEDULE

Schedule is pending Entitlement process review; however, the planned summary is the completion of full Entitlement process in 2023/2024, subsequent permit submission and construction start in Q2 of 2024 with a 22-months construction duration may be anticipated at this time. An overall schedule has been included here for reference.



SPECIAL AGREEMENTS, CONVEYANCES, RESTRICTIONS, COVENANTS

Not applicable to this Project.

SITE REVIEW CRITIERIA FOR REVIEW

1. Boulder Valley Comprehensive Plan (Section 9-2-14, (h), (1)

- a. BVCP Land Use Map and Policies: The proposed project is consistent with the BVCP land use map and, on balance, with the goals and policies of the BVCP particularly those that address the built environment. In applying this, the approving authority shall consistently interpret and apply this criterion and consider whether a particular goal or policy is intended to be applied to individual development projects or is to guide city policy decisions, such as regulatory actions. The BVCP does not prioritize goals and policies, and no project must satisfy one particular goal or policy or all of them.
 - i. Response: The project is consistent with the land use map and the service area map and, on balance, the policies of the Boulder Valley Comprehensive Plan. The Project team has thoroughly reviewed the BVCP policy and has intended to meet its recommendations and goals for the future. The Project is proposing high quality façade materials as shown in the Architectural Set, Elevations sheets. The design defines architectural proportions and helps relate to pedestrian scale. This is accomplished through a rhythm of smaller sized punched openings and solid wall panels that evoke the character of the surrounding trees and natural landscape. The scale of the forms has also been broken down as identified per Sheet 8.13 in the "ArchPlns_5675Arapahoe" set.
 - ii. A variety of outdoor deck spaces and ground level indoor-outdoor opportunities are to be provided to activate pedestrian scale and multiple levels and to help breakdown the form of the overall façade through depth and articulation. The Applicant feels that buildings should be "of the place" and that buildings should relate to the distinctive qualities, unique history, and land-

use of its context. The proposed building draws upon surrounding scales and materials while looking to a sustainable future and reinterpreting in a unique way for the transformational nature of this opportunity and future viability. This building reflects the evolving architectural possibilities appropriate for this area. In addition, enhanced sidewalks connectivity, street trees and landscaping, an outdoor trail meandering through the site and a variety of outdoor spaces help relate positively to each building and align with the vision and goals outlined in the BVCP.

- b. **Subcommunity and Area Plans or Design Guidelines:** If the project is subject to an adopted subcommunity or area plan or adopted design guidelines, the project is consistent with the applicable plan and guidelines.
 - i. Response: The subject site is within the boundaries of the East Boulder Subcommunity plan (EBSP). Its designated land use is Light Industrial and is not within an area of change although it is approximately to the 55th and Arapahoe Station Area. While the site is within an area not subject to place types or land use changes, it is identified as a future area of study.
 - ii. Industrial Access off East Arapahoe The East Boulder Subcommunity Plan recommends continued land use of Light Industrial in the area located between Flatirons Golf Course and the existing rail. The plan also recommends a future for transit-oriented development at 55th and Arapahoe and recognizes the Mixed-Use Residential future of the site at 5801 Arapahoe Ave (commonly known as Waterview). To accommodate Light Industrial operations and access in this area as well as increase safety for new residential and mixed-use development of surrounding properties, this area should be pursued for further study. Potential issues to evaluate include increased network access through the area and consolidation of curb cuts along Arapahoe Avenue. Please see below regarding access. Additionally, internal site access has been proposed to meet the intent of these considerations and to improve overall pedestrian and alternate transit connectivity.
 - iii. In accordance with the EBSP recommendations, the Project is proposing the consolidation of curb cuts and shared access on the West adjacent site. The West curb cut, and corresponding access is proposed to be removed to ensure the preservation of the wetland area. Please refer to *Civil Sheet C302 and Sheet 8.0*.
- c. **Reducing Greenhouse Gas Emissions:** Any new commercial building greater than 30,000 square feet in floor area and any 30,000 square feet or greater addition to a commercial building shall either have a net site energy usage index (EUI) of zero or is designed to achieve a net site EUI that is 10 percent lower than required under the City of Boulder Energy Conservation Code. It shall be a condition of approval that the applicant demonstrate compliance with this criterion at time of building permit. For the purpose of this requirement, "commercial building" shall have the meaning defined in the City of Boulder Energy Conservation Code.
 - i. Response: Noted and shall show compliance at the time of building permit as required. Currently, a sizable PV system is planned on the roof to meet these energy requirements which covers approximately 35% of the area to meet these energy requirements. *Refer to Architectural Sheets 8.5, 8.5A and 8.5B in ArchPlns_5675Arapahoe" package* as referenced.
- d. <u>Urban Edge Design</u>: If the project is located within the urbanizing areas along the boundaries between Area I and Area II or III of the BVCP, the building and site design provide for a well-defined urban edge, and, if, in addition, the project is located on a major street shown in Appendix A of this title, the buildings and site design establish a sense of entry and arrival to the city by creating a defined urban edge through site and building design elements visible upon entry to the city.
 - i. Response: Not applicable to this Project
- e. <u>Historic or Cultural Resources:</u> If present, the project protects significant historic and cultural resources. The approving authority may require application and good faith pursuit of local landmark designation.
 - i. Response: Not applicable to this Project
- f. Housing Diversity and Bedroom Unit Types: Except in the RR, RE and RL-1 zoning districts, projects that are more than 50 percent residential by measure of floor area, not counting enclosed parking areas, meet the following housing and bedroom unit type requirements in Subsections (i) through (vi). For the purposes of this subparagraph, qualifying housing type shall mean duplexes, attached dwelling units,

townhouses, live-work units, or efficiency living units, and bedroom type shall mean studios, one-bedroom units, two-bedroom units, or three-bedroom units.

i. Response: Not applicable to this Project

g. Environmental Preservation:

- i. The project provides for the preservation of or mitigation of adverse impacts to natural features, including, without limitation, healthy long-lived trees, significant plant communities, ground and surface water, wetlands, riparian areas, drainage areas, and species on the federal Endangered Species List and "Species of Special Concern in Boulder County" designated by Boulder County and their habitat.
 - Response: The proposed buildings and parking shall be set outside the boundary of the
 existing flood plains. The surrounding site, the properties (and some surrounding public
 ROW) is within the current 100- and 500-year flood zone. Dry Creek Ditch #2 and a pond
 run through the south portion of the property and include wetland inner and outer
 buffer zones. Impact to the wetlands and buffer zones is thoughtful and intentionally
 minimal to preserve and protect habitat, wildlife, and native species.
 - 2. Additionally, the team has contracted a wetland and ecology expert for the clear identification and delineation of the wetland boundary, and as clearly represented in the *Site Development plans and survey (Survey_5675Arapahoe)*. Although the site is not home to specifically defined endangered habitats and species, our goal is to protect the current wetland area and natural habitats for native plant species and wildlife.
 - 3. Several large mature trees exist primarily on the south side of the site. Many of these trees are large Willows and Cottonwoods. The project proposes to preserve and protect as many of these large trees as possible, removing only invasive species, hazardous trees in declining health, and trees compromised by site improvement requirements. The project proposes to trim and clean up many of the large trees in the south area with dieback. *Refer to the Landscape set for tree inventory* and designations.
 - 4. Although the initial Concept plan indicated the potential for prairie dogs on site, a certified ecology professional has reviewed and analyzed the current site and has determined that the parcel does not contain prairie dogs. Please refer to the corresponding exhibit memo indicating this. *Misc_5675Arapahoe*" submittal material.
- ii. Where excavation occurs, the location and design of buildings conforms to the natural contours of the land with tiered floor plates, and the site design avoids over-engineered tabling of land. Slopes greater than 50 percent should be avoided and, to the extent practicable, any such areas shall be stabilized with vegetation.
 - Response: Drainage will be improved on the site with concrete water quality rain gardens. Planned swales naturally follow the existing topography of the site to the North. The level 1 podium is set in a manner that relates to the existing natural contours of the land and to improve the water quality of stormwater runoff from the site where feasible.

2. Site Design Criteria (Section 9-2-14, (h), (2)

a. Access, Transportation and Mobility

i. The project enables or provides vehicular and pedestrian connectivity between sites consistent with adopted connections plans relative to the transportation needs and impacts of the project, including but not limited to construction of new streets, bike lanes, on-street parking, sidewalks, multi-use paths, transit stops, streetscape planting strips, and dedication of public right-of-way or public access easements, as applicable considering the scope of the project. Where no adopted connections plan applies, the applicant shall, in good faith, and in coordination with the city manager, attempt to coordinate with adjacent property owners to establish, where practicable, reasonable, and useful pedestrian connections or vehicular circulation connections, such as between parking lots on abutting properties, considering existing connections, infrastructure, and topography.

- 1. Response: The Project specifically meets these requirements with enhanced connectivity around the site and along the main entrance. Arapahoe Avenue includes proposed improvements of a detached 12' wide multi-use path along its frontage. A pedestrian connection along the entry driveway provides a direct connection from Arapahoe Ave into the site. Clear wayfinding is a critical component of the design along with integrated landscape materiality and planting and pedestrian connections proposed per the attached submittal material. Please refer to the attached Civil and Landscape set which highlights these areas and depicts how the various users navigate the site.
- Guest/ADA parking is planned for the grade level, away from the street. Clear
 wayfinding shall be provided for this user group. Also integrated into this grade access
 is a prominent drop-off zone for shared riders. Underground parking access is
 providing for typical tenant users, hidden from view and allowing a larger expanse of
 amenity and landscaped area.
- ii. Alternatives to the automobile are promoted by incorporating site design techniques, land use patterns, and infrastructure that support and encourage walking, biking, and other alternatives to the single-occupant vehicle.
 - Response: Refer to TDM memo for comprehensive outline of techniques proposed.
 These include but are not limited to an enhanced sidewalk connectivity, above required bicycle parking, car-sharing spaces, enhanced pedestrian connectivity to City bus routes, EV car charging stations, bike maintenance facilities, and long-term bicycle parking to be provided for all buildings on the property.
 - 2. Additionally, exterior pedestrian paths and enhanced bike access are proposed to the site. Loading areas are delicately screened through natural berming and enhanced landscape improvements. Garage access is proposed to be hidden from view on the North side of the site. A majority of the vehicles are underground and away from the grade campus. Our intention is to ensure the grade parking deck feels like a landscaped campus and helps to blend to the surrounding landscape and pedestrian programs. Our goal is to have an improved and connected site that supports various transit means.
- iii. A transportation demand management (TDM) plan will be complied with including methods that result in a significant shift away from single-occupant vehicle use to alternate modes.
 - 1. Response: Refer the attached *TDM plan* which summarizes this compliance. A Traffic Study has been included to meet these requirements.
- iv. Streets, bikeways, pedestrian ways, trails, open space, buildings, and parking areas are designed and located to optimize safety of all modes and provide connectivity and functional permeability through the site.
 - Response: The project is designed to accommodate all traffic, both vehicular and multi modal (bike and pedestrian) throughout the site and without impact to living areas. Enhanced bicycle lanes are provided to support this alternative use and with direct access to the garage through the plaza deck. Shower facilities and amenity areas are provided for campus use.
 - 2. Additional soft trails are proposed throughout the site, per Landscape's set as shown.
 - 3. Clear wayfinding by vehicular site is proposed as indicated in the Multi-Modal Sheet in the Architectural set.
- v. The design of vehicular circulation and parking areas makes efficient use of the land and minimizes the amount of pavement necessary to meet the circulation and parking needs of the project.
 - Response: The proposed plan conceals most of the parking underground and provides an abundance of level 1 and site landscaped area with clear lighting which reduces the visual impact on the site and adjacent streets. We intend for the level 1 amenity to feel very natural while separating and buffering vehicular traffic upon entry into the site. The

- level 1 surface parking area is reduced and intermixed with a variety of natural plantings per the Landscape set. Trash/access lane is proposed per coordination with the City Fire Department. Access to parking is done initially to make wayfinding clear and reduce additional circulation for vehicles. This helps quickly transition to landscape and pedestrian plaza area above the flood plain elevation.
- 2. The surface plaza accommodates fire-truck access in emergency situations and has been reviewed and approved by the City of Boulder Fire Department.
- vi. Where practicable and needed in the area and subject to coordination with the city manager, the project provides curbside parking or loading or both consistent with city policies on curbside management.
 - Response: As highlighted in the attached Architectural set, screened loading and
 parking is proposed to meet these requirements, while allowing fire access. The
 loading areas are planned away from primary exterior amenities and screened from
 the primary streets. Trash and loading equipment are also interior to the buildings, as
 shown on the Architectural set provided.

b. Open Space

- i. Useable open space is arranged to be accessible and functional and incorporates quality landscaping, a mixture of sun and shade and places to gather.
 - Response: Several types of spaces are proposed such as upper floor deck space as well, permeable pavers, sidewalks integrated with landscape buffers, along with a variety of flexible outdoor programs. These areas are enhanced and punctuated with compliant vegetated areas. The south portion of the property with a large tree shade canopy will remain as appropriate for additional meandering soft trails through shady areas.
- ii. The open space will meet the needs of the anticipated residents, occupants, tenants, and visitors of the property. In mixed-use projects, the open space provides for a balance of private and common areas for the residential uses and includes common open space that is available for use by residents of the residential uses and their visitors and by tenants, occupants, customers, and visitors of the non-residential uses.
 - Response: The Project consists of two buildings and are laid out to provide future
 amenity flexibility within each. Pending a single or multi-tenant scenario, common areas
 are to be shared equally and can be utilized by the public as well. Circulation and
 connectivity are enhanced around this area for flexible indoor-outdoor events and
 amenities.
 - 2. Refer to the attached rendering and plans which highlight these uses, *Architectural Sheets 8.12*. A substantial amenity deck plaza is designed and includes indoor/outdoor uses. These programs are planned to open to the exterior for various uses. These spaces are punctuated with integrated landscape areas.
- iii. If the project includes more than 50 dwelling units, including the addition of units that causes a project to exceed this threshold, and is more than one mile walking distance to a public park with any of the amenities described herein, at least 30 percent of the required outdoor open space is designed for active recreational purposes.
 - 1. Response: Not applicable to this Project
- iv. On-site open space is linked to adjacent public spaces, multi-use paths, city parks, or public open space if consistent with Department of Open Space and Mountain Parks or Department of Parks and Recreation plans and planning for the area, as applicable.
 - Response: Although a formal connection is not proposed, the Project does propose
 internal bike and pedestrian connectivity. The multi-use path along Arapahoe Avenue
 connects site users to adjacent properties for the development of this private
 property.
 - 2. Refer to the Architectural Site Plan (Sheet 8.0) and Landscape set showing this path.

c. Landscaping & Screening

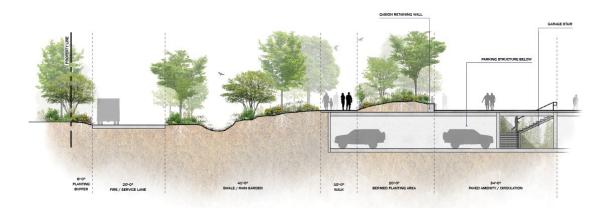
- i. The project exceeds the minimum landscaping requirements of <u>Section 9-9-12</u>, "Landscaping and Screening Standards," B.R.C. 1981, by at least fifteen percent in terms of planting quantities, includes a commensurate area to accommodate the additional plantings, and, where practical, preserves healthy long-lived trees.
 - 1. Response: The project meets or exceeds requirements as demonstrated in the plans and detailed in the compliance charts within the plans. A preservation plan for healthy long-lived trees is planned. Refer to" *LndscpPlns Sheets L2.1 and L2.2*" which indicates these compliant plantings provided. Refer to "*LndscpPlns Sheet L5.0*" for landscape and site calculations.
- ii. The landscaping design includes a variety of plants providing a variety of colors and contrasts in terms of texture and seasonality and high-quality hard surface materials, such as stone, flagstone, porous pavers, and decorative concrete.
 - Response: The project includes a variety of plant materials to provide year-round interest and color. Existing trees, where possible, are being retained. Trees that are in poor condition and/or are invasive species are being removed. Hardscape areas with site amenities and variation for placemaking and wayfinding are provided in multiple locations around the buildings. A variety of vegetated spaces into the site plan; water quality areas are proposed for water capture. The Project improves impacts on the natural system. Refer to "LndscpPIns Sheets L2.1 and L2.2."
- iii. The landscaping design conserves water through use of native and adaptive plants, reduction of exotic plant materials, and landscaping within stormwater detention facilities to create bioswales or rain gardens, or other similar design strategies.
 - Response: Stormwater detention, bioswales and rain gardens are planned as there is
 no stormwater on-site. Native and xeriscaping is planned where feasible. Please refer
 to the Landscape and Civil set for proposed planting and Stormwater Report for
 drainage calculations.
- iv. Operational elements, such as electrical transformers, trash storage and recycling areas, parking, and vehicular circulation, are screened from the public realm through design elements, such as landscaping, fencing, or placement of structures, to mitigate negative visual impacts.
 - Response: Screening is provided around such areas as required and demonstrated per the Landscape drawings, LndscpPlns." Trash is stored internally in the buildings at the backside of the building areas, as noted on the Architectural plans. Additionally, refer to the Comment Responses which also highlight how this criterion is specifically met with landscaping in coordination with City Staff.

3. Building Siting and Design Criteria Section 9-2-14, (h), (3)

a. Building Siting and Public Realm Interface

- i. New buildings and, to the extent practicable, additions to existing buildings are positioned towards the street, respecting the existing conditions or the context anticipated by adopted plans or guidelines. In urban contexts, buildings are positioned close to the property line and sidewalk along a street, whereas, in lower intensity contexts, a greater landscaped setback may be provided to match the surrounding context.
 - 1. Response: The Applicant was strategic in breaking down the mass of the building to provide a variety of unique exterior spaces, but also to minimize its shadow effect on adjacent properties. The building is sited away from Arapahoe Ave and with respect to the existing wetland area and floodplain on the East of the site and acoustic separation to the wetland areas. This area utilizes landscape screening for proper buffering from the main street along all sides as shown in the Landscape Set. The site is surrounded by the 100-year floodplain which limits the buildable area and sets the boundaries for development. This is clearly indicated in the provided Survey and Civil packages.

- **2.** The form of the two primary buildings (A+B) is expressed and shown clearly in the *Architectural Set, Sheet 8.13*. Each building desires a clear sense of place for various users and in alignment with this Site Review criteria.
- **ii.** Wherever practical considering the scope of the project, parking areas are located behind buildings or set back further from the streetscape than the building façade.
 - 1. Response: Parking has been primarily located below grade and screened from view, reducing the heat island effect and providing a usable amenity plaza with substantial vegetated areas in place of a surface parking lot. Refer to the Landscape package which shows graphics to clearly meet this requirement. Additionally, this is shown in the Architectural Set, Sheets 8.0 and 8.1.
 - **2.** Additionally, in this updated Site Review #3 round, parking had shifted to the North in response to the Planning Board and TAB comments.
 - 3. For the parking proposed on grade, this is screened appropriately towards adjacent properties and intermixed with a site-wide natural landscape environment. The design proposes to naturally berm and vegetate the areas adjacent to the surface parking lot with transitional meadow and tree groves, buffering the amenity deck as well. Please see the corresponding conceptual landscape section which highlights this design strategy meeting the intent of this criterion and a conceptual rendering which shows how the proposed design is compliant.
 - **4.** Additionally:
 - a. Each building, with multi-tenant possibilities needs a clear sense of entry and wayfinding. This contrasts the failures of stacked industrial projects along linear sites whose layout is confusing and in opposition to all the City's design goals and community future planning. In flipping the buildings, we've maintained the sense of entry through a prominent drop-off area that serves both building main entries.
 - b. As shown in the Architectural Set, the parking and buildings are set back in response to the existing wetlands/floodplain and to form a landscape/natural buffer. Enhanced landscape buffers are designed to naturally screen any parking from neighboring properties and Arapahoe Avenue as shown in this below rendering Exhibit eye-level perspective from Arapahoe Ave. 150 feet of landscape buffer (in addition to the 230 feet of wetland and native setback from Arapahoe) is provided between Arapahoe Avenue and the edge of surface parking lot, rendering the surface parking essentially unnoticeable from the south driveway entrance. This landscape buffer allows an experiential arrival sequence and establishes wayfinding and a sense of place.



- **iii.** Along the public realm, building entries are emphasized by windows and architectural features that include one or more of the following: increased level of detail, protruding or recessed elements, columns, pilasters, protruding bays, reveals, fins, ribs, balconies, cornices, eaves, increased window glazing, or changes in building materials or color.
 - Response: As indicated in the attached Architectural documents, the design intention
 is to gradient the exterior facades with unique patterning and provide relief and clear
 wayfinding at the entries. These punctuated openings help relate to the surrounding
 landscape and site through pedestrian scaled proportion and visual interest and
 depth. Refer to the attached Exhibit (in this written statement), which highlights this
 form logic.
- iv. Defined entries connect the building to the public realm. Unless inconsistent with the context and building's use, along the public realm, one defined entry is provided every 50 feet. Buildings designed for residential or industrial uses may have fewer defined entries.
 - 1. Response: A sense of entry is clearly defined for each building. Our intention is to ensure clarity to the exterior experience and for various users. This is achieved by providing colonnades and covered areas between the buildings. This is defined to create a dialogue between the buildings and allow easy and clear pedestrian access, and a primary entry/drop-off area that serves both buildings.
 - **2.** Refer to attached conceptual renderings, *Sheet Series 8.12 of the Architectural Package* and the first level floor plan, which clearly identifies this colonnade and connection to meet this requirement.
- v. If the project is adjacent to a zoning district of lower intensity in terms of allowable use, density, massing, or scale, the project is designed with an appropriate transition to the adjacent properties considering adopted subcommunity and area plans or design guidelines applicable to the site, and, if none apply, the existing development pattern. Appropriate transitions may be created through design elements such as building siting and design or open space siting and design.
 - 1. Response: Although a zoning district transition is not applicable, as noted, appropriate transitions are made to ensure the buildings relate in scale around the site. Refer to the attached *Architectural diagrams*, *Sheet 8.13* which convey this clearly. We intend to provide a distinctive campus environment and to help activate the grade plane. The buildings are sited away from the street, and we are proposing substantial buffers and landscape.
- vi. The building's siting and relationship to the public realm is consistent with the character established in any adopted plans or guidelines applicable to the site or, if none apply, is compatible with the character of the area or improves upon that character, consistent with the intent of Paragraph (3), Building Design Criteria.
 - 1. Response: The building height, mass, scale, orientation, and configuration are compatible with the existing character of the area. The Applicant reviewed all surrounding context and buildings, many with industrial materials/scales that have been built at various points in history. Similarly, it is also critical to relate to the natural context with well-proportioned openings similar to the pattern of trees. The building addresses scale by breaking down masses with glazing patterns, form relief and more prominent angular roof forms to appropriate pedestrians' scales. The contrast of glazed area to patterned panel helps emphasis these forms and proportion. The masses are then punctuated by linear integrated down lighting to emphasis the masses in a simplified dignified solution. In this way, form and function truly are addressed in this strategy.

2. Please refer to the attached Architectural Set which highlights these features and is in compliance with this requirement. Please see above for additional references which also show compliance with this requirement.

b. **Building Design**

- **i.** Larger floor plate buildings and projects with multiple buildings have a variety of forms and heights.
 - 1. Response: Floor plates are broken down to ensure a variety of forms and heights. Please refer to the attached *Architectural diagrams, Sheet 8.13* to clarify the design strategy. Floor plates are sized with respect to future tenant, potential needs, future flexibility and to break up the overall total square footage. Instead of one larger building, (2) smaller buildings have been proposed to help meet this requirement. A sloped roof form issued at primary corners to further break down the buildings proportionally an in alignment with Staff comments to date for the desired design direction. The proposed diagrams indicate alignment to this requirement.
- **ii.** To the extent practical considering their function, mechanical appurtenances are located within or concealed by the building. If they cannot be located within or concealed by the building, their visibility from the public realm and adjacent properties is minimized.
 - Response: As indicated in the attached Architectural plans and elevations (Sheets 8.6) screening is proposed and as required to reduce the visibility from the public realm.
 Refer to Architectural exterior elevations which show the type and height of the mechanical screening proposed.
- iii. On each floor of the building, windows create visual interest, transparency, and a sense of connection to the public realm. In urban, pedestrian main street-built environments, it is a best practice to design at least 60 percent of each ground floor façade facing the street as window area. Otherwise, it is best practice to design at least 20 percent of the wall on each floor of a building as window area. Blank walls along the most visible portions of the building are avoided.
 - 1. Response: As indicated in the attached Architectural documents, the design intention is to gradient the exterior facades with unique patterning and human-scaled proportions. Not only do we want to reduce the form to a more pedestrian scale, but this strategy also helps to transition the building to a more natural site.
 - 2. Refer to the attached Exhibit in this Written Statement and the corresponding Architectural Set. Glazing area fluctuates between 20%-70% of the wall are in alignment with this recommendation and is patterned proportionally to human-scale.
- **iv.** Simple detailing is incorporated into the façades to create visual interest, without making the façade overly complicated. This detailing may include cornices, belt courses, reveals, alternating brick or stone patterns, expression line offsets, window lintels and sills, and offsets in window glass from surrounding materials.
 - 1. Response: The proposed design breaks up the exterior form with a patterning language as previously indicated. Accent panels are incorporated to help this gradient along with massing relief. Simple detailing and depth along the façade are a critical component of the proposed design to ensure visual interest without overly complicating the exterior. Please see the above references for graphic support to this comment.
 - **2.** Refer to the attached Architectural Package, Sheet 8.9 for corresponding details.
- **v.** Balconies on buildings with attached dwelling units are integrated into the form of the building in that exterior walls partially enclose the balcony. Balcony platform undersides are finished.
 - Response: Decks are integrated into the form of the buildings at the primary corners and are finished with a consistent wood-looking soffit material and as indicated. Refer to the Architectural Elevations and conceptual renderings which highlight how the design meets this requirement.

- 2. There is a design logic to define forms by materials and articulation. The design, as shown in the attached renderings, does not seek to change materials arbitrarily or without reason. *Refer to Architectural Package, Sheet 8.12 series for conceptual* renderings which show this logic.
- vi. The building's design, including but not limited to use of materials, color, roof forms, and style, is consistent with the character established in any adopted plans or guidelines applicable to the site or, if none apply, is compatible with the character of the area or improves upon that character, consistent with the intent of paragraph (3), Building Design Criteria.
 - **1.** Response: The proposed design is consistent with the character established in the applicable guidelines and as noted.
 - 2. Refer to DAB submittal and Architectural Elevations which summarize the high-quality materials specified. These are related to the character of the existing site context. Tilted roof forms are utilized to highlight the views of the Front Range, break the form proportionally, and highlight a sense of entry. Refer to the provided diagrams on the Architectural Set, Sheet 8.13.

c. **Building Materials**

- i. Building facades are composed of high-quality, durable, human-scale materials. High-quality materials include brick, stone, polished concrete masonry units, wood, architectural high pressure laminate panels, cementitious or composite siding, architectural metal panels, or any combination of these materials. Split-faced concrete masonry units, stucco, vinyl siding, EIFS, and unfinished or untreated wood are not considered durable, high-quality materials, but may be used on a limited basis and not on facades facing the public realm. High quality materials are focused on the ground floor facades on all sides of a building and on all floors of facades facing the public realm, and, overall, comprise most of all building facades.
 - 1. Response: Authentic materials are an important consideration for the relation to the office park, but also to ensure timeless solutions. We are proposing a metal panel and contrasting wood siding that has both depth and texture as an appropriate solution that interprets existing natural context in a tactile and contemporary way.
 - 2. Please refer to our *DAB submittal (2023.10.11)*, which summarizes these quality materials specified which are in accordance with this requirement. Included are composite wood soffits, high-quality metal panels and a patterned glazing system with depth.
- **ii.** Monolithic roofing membranes, like Thermoplastic Polyolefin, are not used on roof surfaces that are visible from the street level.
 - 1. Response: These surfaces are not used on surfaces visible to the street level.
- iii. The number of building material types is limited, and the building materials are applied to complement the building form and function. The organization of the building materials logically expresses primary building features, such as the spatial layout, building entries, private and common spaces, anchor corners, stairwells, and elevators.
 - 1. Response: Materials are applied in a form-based way to ensure there is a clear system for construction and for the overall forms of the building elements. We intend to avoid the descriptor "arbitrary" and clearly define an authentic and natural use of materials in forms.
 - 2. Please refer to form diagrams as indicated on Sheet 8.13 of the Architectural Set.
 - **3.** Smaller punched openings along the exterior façade break up the façade. Between the heads and sills of the windows, we're proposing to inset an alternate material to help reinforce this rhythm, in accordance with this requirement. *Please refer to the Architectural Elevations, Sheet 8.6A and 8.6B.*
 - **4.** The primary entries are covered with a colonnade, inset glazing and lighting to clearly identify a sense of entry. This is most clearly identified in the sketch rendering, Architectural Set, Sheet 8.12F.

- iv. Building cladding materials turn convex corners and continue to the inset wall. This criterion does not apply to changes that occur at an interior corner nor to detailing elements, such as cornices, belt courses, reveals, offsets in expression lines, lintels, and windowsills. Building cladding materials do not change in-plane unless there is at least a 12-inch wall offset.
 - 1. Response: Building cladding materials return naturally and to ensure clarity to material application by formal gesture. Random material changes along the same planar element are not proposed.
 - 2. Refer to Architectural Elevations and details. Exhibit attached for reference to formal logic. No random planar material changes occur as noted.

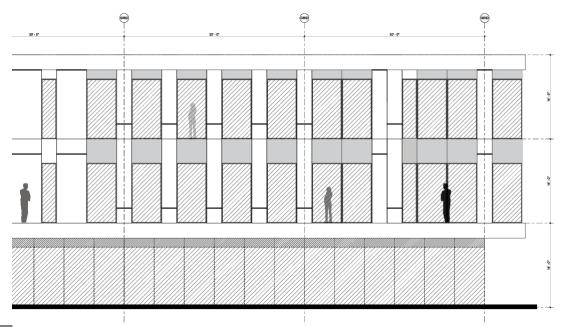


EXHIBIT: Conceptual Elevation indicating the façade patterning and formal logic and proportion.

- v. Any newly constructed building that includes residential units and is located within 200 feet of a railroad, freeway, or expressway is designed to achieve an interior day-night average noise level of no more than forty-five decibels. Noise shall be measured in a manner that is consistent with the federal Housing and Urban Development's standards in Sections 24 CFR §§ 51.100 to 51.106 for the "measure of external noise environments," or similar standard adopted by the city manager in the event that such rule is repealed. The applicant shall provide written certification prior to the issuance of a certificate of occupancy that the sound abatement and attenuation measures were incorporated in the construction and site design as recommended by a professional engineer.
 - **1.** Response: Not applicable to this Project.

4. Additional Criteria for Buildings Requiring Height Modification or Exceeding the Maximum Floor Area Ratio

- a. Not applicable to this Project. The building is set under the 45'-0" maximum height.
- b. Please refer to the Architectural plans for height measurement criteria in accordance with applicable Height section, B.R.C. 9-2-14, 9-7-5, 9-7-6.

- c. Height measured in accordance with B.R.C. 9-7-5- Building Height from lowest point within twenty-five horizontal feet of the tallest side of the structure to the uppermost point of the roof or structure, using natural grade.
- d. Buildings shall be considered separate buildings for the purposes of calculating building height as they are only connected below grade (B.R.C. 1981, 9-7-5, e, (1), (A)).
- e. Per B.R.C. 1981, 9-7-6, as the building, located in the IG Zoning District, as it does not adjacent to any residential or adjacent to planned to any property low, medium, or high density per the BVCP the principal building may be increased by up to five feet in excess of maximum height set forth in in Section 9-7-1 "Schedule of Form and Bulk Standards."
- f. Additionally, the building has been elevated to meet the required flood protection elevation. Per 9-2-14, b, (1), E, (iv) the height modification is to allow up to the greater of two stories or the maximum number of stories permitted but no more than five feet above the maximum building height under Section 9-7-5(a) or 9-7-6, B.R.C. 1981, in a building where the height modification is necessary because the building has to be elevated to meet the required flood protection elevation.

5. Additional Criteria for Poles or Emergency Operations Antennas Above the Permitted Height

a. Not applicable to this Project

6. Land Use Intensity and Height Modifications

a. Not applicable to this Project

7. Additional Criteria for Parking Reductions

- a. As recommended by and in response to the City of Boulder Transportation Advisory Board (TAB), the Applicant has elected to provide a parking reduction for this Site Review round per the updated attached matrix, and as shown in the Architectural package, Sheets 8.0 and 8.14. As indicated in the site yield charts, a parking reduction of 18.92% (518 required, 420 provided) spaces is proposed which should meet the City's TDM goals and comments in the TAB meeting.
- b. This City recommended parking reduction is planned in accordance with Section 9-9-6 (f), B.R.C.
 - i. Per B.R.C. 1981 9-9-6 (f) (3) (A), the site's vehicular needs will be offset and adequately served through on-street parking in addition to off-street parking. Additional unused parking across the street provides potential for shared parking coordination.
 - ii. In addition, shared parking and carpool spaces have also been designated for convenience to the various tenants for the office/industrial mix of uses. Please refer to the Architectural package, Sheets 8.1 and 8.2.
 - iii. Eco-Passes are being provided for three years after the issuance of a certification of occupancy to employees of this development.
 - iv. Short-term bicycle parking spaces are planned in excess of the required amount. These bicycle spaces are planned near primary entrances and under canopies where convenient. Please refer to the Arch and Landscape package plans for specific callouts.
 - v. Additional bike parking lane accommodations are provided on site, as well as convenient pedestrian access points to alternative transit means like City bus routes.
 - vi. Additional bicycle parking and accommodations are being made on site which are in excess of required spaces per the attached site yield table, Sheets 8.0, 8.14 and shown below. A bike repair station is proposed as well.

8. Additional Criteria for Off-Site Parking

a. Not applicable to this project

PROGRAM AND SITE YIELD

5675 ARAPAHOE AVE | SITE REVIEW - DEVELOPMENT AND PARKING

	EXISTING CONDITIONS											
Building Total Site Area (SF) Total Building Total Building Area (SF) Total Building Site FAR Used (0.5 Avail.) Building Footprint (SF) Building Footprint (SF) Parking Parking Provided Parking Provided Parking Provided Provided Provided (1stalled) Provided (1stalled) Provided Provided (1stalled)							On-Street					
5675 Arapahoe Ave	413,983	-	-	-	-	0	0	0	0	0	0	0
Totals	413,983	-	0.00	-	-	-	-	0	0	0	0	0

	PROPOSED											
Building	Total Site Area (SF)	Total Building Area (SF) ⁴	Site FAR Used (0.5 Avail.)	Building Footprint (SF)	Parking Required	Parking Provided ³	Parking:SF Ratio	Standard Provided	EV Provided 2 (5% Installed)	ADA Provided (401-500 Total)	Compact Provided (Max 60% Table 9-7)	On-Street
Building A		111,734	0.27	33,683	279					9	99	0
Building B	413,983	95,132	0.23	28,392	238	420	493	291	21			
Parking P1		112	0.00	3,445	0							
	440.000	000.070	2.52	20.275	540	400	4 400	204	24			•
Totals	413,983	206,978	0.50	62,075	518	420	1 per 493	291	21	9	99	0

^{0.50 206,992} GSF Max FAR

5675 ARAPAHOE AVE | SITE REVIEW - BICYCLE PARKING

EXISTING CONDITIONS									
Building	Total Building Area (SF)	Bike Rate	Total Required	Long Term Required (75%)	Long Term Provided	Short Term Required (25%)	Short Term Provided	Total Provided	
5675 Arapahoe Ave	-	1 per 1500sf	0	0	-	0		0	
Totals	-		0	0	0	0	0	0	

			PROPOS	ED					
Building	Total Building Area (SF)	Bike Ratio BRC	Total Required	Long Term Required (75%)	Long Term Provided	Short Term Required (25%)	Short Term Provided	Total Provided	
Building A	111,734	1 per 1500sf	74	56	56	19	20	76	
Building B	95,132	1 per 1500sf	63	48	48	15	16	64	
Parking P1	112	1 per 1500sf	1	1	2	0	0	2	
Totals	206,978	1 per 1500sf	138	104	106	34	36	142	

^{18.92%} Parking Reduction proposed

^{*}Refer to Landscape Matrix, typical for site area permeability and paving calculations

² EV requirements per COBECC (10% EV ready, 42 spaces; 10% of remaining EV capable, 36 spaces: 5% EV installed, 21 spaces)

³ 147 Surface spaces of total, remaining in P1 garage level

 $^{^{\}rm 4}$ Refer to Architectural Sheet 8.20 and 8.21 for detailed SF/FAR analysis

5675 Arapahoe

Transportation Demand Management Plan

Prepared for:

OZ Architecture

January 2024

DN23-0769

FEHR PEERS

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1.0 INTRODUCTION

This Transportation Demand Management (TDM) Plan is for the development of 5675 Arapahoe (the Project). The site is a single-use development proposed to be located at 5675 Arapahoe Avenue in Boulder, Colorado. The 5675 Arapahoe development is proposed to be a single-use development made almost entirely of office space (core and shell office/life-science), and a small amount of garage facilities with sizes denoted in **Table 1** below.

Table 1: 5675 Arapahoe Land Uses and Size

Building	Land use	Size
A	Office	111,734 SF
В	Office	95,132 SF
Parking P1	Garage facilities	81 SF
Total		206,947 SF

This report identifies strategies to reduce the number of vehicle trips that will be associated with the proposed development and encourage travel by other modes. The City of Boulder requires that a TDM Plan be completed for proposed developments within the city.

1.1 PROJECT DESCRIPTION

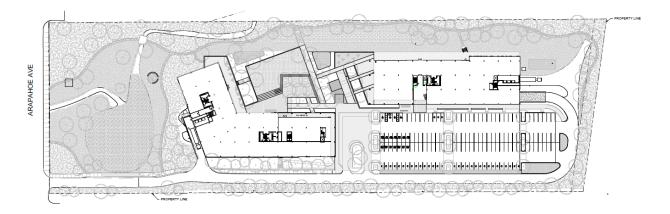
5675 Arapahoe is comprised of 9.5 acres located on the north side of Arapahoe Avenue between 5649 Arapahoe Ave and 5735 Arapahoe Ave, just east of 55th Avenue in Boulder, CO. The site is in an area primarily composed of commercial spaces with some recreation space in the form of the Flatirons Golf Course. The existing site is currently undeveloped. The proposed development, shown in **Figure 1**, would develop this space into 206,990 square feet of office space. The development is going to increase job density in the area, which results in shorter and fewer trips by single-occupancy vehicles. The development is going to include a parking lot with a total of 518 parking spaces with some designated for certain vehicle types.

1.2 SITE CONTEXT

The Project is located along Arapahoe Avenue (Colorado (CO) 7) which is a six-lane arterial connecting central Boulder to east and west Boulder and neighboring jurisdictions to the east including Louisville and Lafayette. This corridor also provides regional connections including Foothills Parkway, Highway 157, and

US 36. Adjacent to the Project, Arapahoe Avenue (CO 7) is an auto-oriented commercial corridor that provides access to offices, retail, restaurant, medical, education, and residential land uses. Along Arapahoe Avenue 7, the area north of the Project is mostly commercial, while the area south of the Project is mostly residential. Other than Arapahoe Avenue the Project is surrounded by mostly retail space and some office space. Some notable places near the Project include the Flatirons Golf Course immediately to the south of the site, Boulder Community Hospital and downtown Boulder to the west of the site, Valmont Park to the north of the site, CU Boulder East Campus to the east of the site, and the Leggett, Hillcrest, and Valmont Reservoirs to the northwest of the site.

Figure 1: Proposed 5675 Arapahoe Site Plan



2.0 EXISTING TRANSPORTATION FACILITIES AND SERVICES

2.1 TRANSIT

The Project is located within one-quarter mile of three Regional Transportation District (RTD) transit routes—JUMP, 206, and 208. There are two bus stops that serve the JUMP route adjacent to the site at 5700 Block Arapahoe Ave (one serving westbound travel and one serving eastbound travel). There are four bus stops serving routes 206 and 208 located at 55th Street & Arapahoe Avenue. Two 55th Street & Arapahoe Avenue stops serve northbound and southbound traffic from the 206, and the other two stops serve eastbound and westbound traffic for the 208. Descriptions of the routes that service those stops are provided below:

- Route 208 A local RTD route that connects the Downtown Boulder Station to 55th Street & Arapahoe Avenue stop via Broadway, Iris Street, Valmont Street, and 55th Street. During the week, westbound service starts at 7:51am from the Arapahoe Street & 55th Street stop and ends at 5:51pm; eastbound service starts at 8:22am from the Downtown Boulder Station and ends at 6:37pm. On Saturday, westbound service starts at 7:56am from the Arapahoe Street & 55th Street stop and ends at 5:56pm; eastbound service starts at 8:22am from the Downtown Boulder Station and ends at 6:22pm. This route has one-hour frequencies during the week and on Saturday. There is no service on Sundays or on holidays.
- Route 206 A local RTD route that connects Fairview High School (south Boulder) with Conestoga St & Arapahoe Ave (central Boulder) via Greenbriar Blvd, Eisenhower Dr, and Arapahoe Ave. There is only service Monday through Friday. Northbound service starts at 6:26am from the Fairview High School station and ends at 6:23pm; southbound service starts at 5:55am from the Conestoga-Arapahoe station and ends at 6:00pm. It takes about 30 minutes to travel between the first and last stops.
- **JUMP** A local RTD route that connects downtown Boulder to Lafayette (S Public Road & City Center Circle stop) via Arapahoe Avenue. During the week, eastbound service starts at 5:37am and ends at 10:37pm; westbound service starts at 5:06am and ends at 11:05pm. During the week, the frequency is 15 minutes for most of the day. On Saturday, eastbound service starts at 8:07am and ends at 11:07pm; westbound service starts at 7:52am and ends at 9:52pm. On Saturday, the frequency is 30 minutes. On Sunday and holidays, the eastbound service starts at 8:47am and ends at 9:12pm; westbound service starts at 7:48am and ends at 7:49pm. On Sundays and holidays, the frequency is 35 minutes.

2.2 PEDESTRIAN AND BICYCLE FACILITIES

While the character of the area around the proposed development is predominantly auto-oriented, numerous bicycle and pedestrian facilities (described in this section) are currently available or are proposed by the development that connect the project site into the City's bicycle and pedestrian network.

2.2.1 BICYCLE FACILITIES

Providing bicycle infrastructure helps to improve biking conditions within an area. This encourages a mode shift on the roadway parallel to the bicycle facility from vehicles to bicycles.

Arapahoe Avenue – There is currently a five-foot-wide unprotected bike lane on both sides of the street from 55th Street to 75th Street. From Foothills Parkway to 55th Street, on the north side there is a 12-foot multiuse path; on the south side, the multiuse path is incomplete. From 55th Street to Cherryvale Road, in addition to the bike lane, on the north side, there is an incomplete multiuse path that varies in width. On the south side, there is no multiuse path.

Bike share – Boulder operates a docked bike share program with both pedal and electric bikes through BCycle. The closest bike share station to the site is located at the intersection of Arapahoe Avenue and 48th Street. This station has docks for 10 bikes.

2.2.2 PEDESTRIAN FACILITIES

Providing sidewalks and an enhanced pedestrian network encourages people to walk instead of drive, resulting in reduced VMT.

Sidewalks –The site currently is undeveloped, so there are no pedestrian facilities internal the site, only the sidewalk parallel to Arapahoe Avenue. From Foothills Parkway to 55th Street, on the north side there is a 12-foot multiuse path; on the south side, the sidewalk is complete; but the multiuse path is incomplete. From 55th Street to Cherryvale Road, in addition to the bike lane, on the north side, there is both sidewalk and incomplete multiuse path that varies in width. On the south side, the sidewalk is incomplete and there is no multiuse path. There is some tree coverage near the site, but in the neighborhood next to the site and not directly in front of the site.

Pedestrian Crossings – There are two signalized intersections with pedestrian crossings on Arapahoe Avenue near the site. The signalized crossings are at the intersection of Arapahoe Avenue & 55th Street and the intersection of Arapahoe Avenue & 63rd Street. There are three enhanced pedestrian crosswalks on 55th

Street connecting the site to the residential area to the southeast. The crosswalks are marked and have warning signs. They are located at 55th Street and Lodge Lane (north), Lodge Lane (south), and White Place.

Land Use – The site is adjacent to numerous shopping centers with restaurants, retail stores, and an animal hospital. It is also across the street from the Flatirons Golf Course. It is around a mile away from both Boulder Community Hospital and Friends School Elementary School. The surrounding land uses are mostly retail, public, or high-density residential.

3.0 TDM STRATEGIES

TDM strategies were developed based on the following:

- National best practices
- City of Boulder TDM toolkit
- Physical attributes of the proposed development
- Existing and planned transportation services and facilities near the project site

3.1 PARKING STRATEGIES

3.1.1 PARKING LOCATION & CONFIGURATION

The proposed development includes 420 parking spaces; these are divided between an underground parking garage below Building B with 274 parking spaces and a surface parking lot to the north of Building A with 146 parking spaces. The garage is shown in **Figure 2**. The site will have 9 ADA spaces, meeting the requirement for 2% of parking spaces to be ADA-accessible. The five underground ADA spaces will be located near elevators, and the remaining spaces will be in the surface parking lot. The parking garage will also provide space for 60 compact spaces and the remaining 191 standard spaces, not including electric vehicle (EV) spaces (as described in the following section). By placing a large portion of the parking underground, more space on the site can be dedicated to pedestrian circulation.

3.1.2 ELECTRIC VEHICLE (EV) PARKING

As per the City of Boulder Energy Conservation Code, the project will provide electric vehicle (EV) charging spaces, as well as electric vehicle capable space and electric vehicle ready spaces. There will be 42 EV ready spaces, 36 EV capable spaces, and 21 spaces that have electric vehicle supply equipment (EVSE). EV parking spaces are located both in the garage and surface parking lot. Providing EV parking does not dissuade people from driving, but it reduces greenhouse gas emissions. At least one accessible parking space shall be EV ready or EVSE installed.

3.1.3 PARKING REDUCTION REQUEST

The parking requirement for 5675 Arapahoe as laid out by Boulder Revised Code 9-9-6, is 517 spaces, per the code requirement of 1 off-street parking space for every 400 sf of floor area for nonresidential uses and their accessory uses. With 420 spaces on the site, this is a 18.96% proposed parking reduction. Due to the

location of the site on Arapahoe Avenue, where high frequency transit and a dedicate bicycle facility exist today and are planned to be enhanced in the future, along with proposed Transportation Demand Management strategies, the available parking on the site is expected to sufficiently serve the demand for parking on the site. .

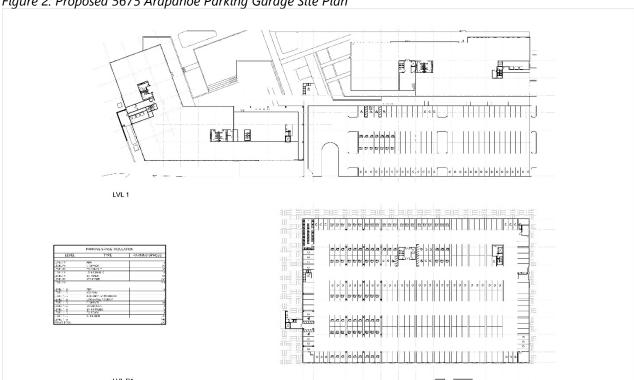


Figure 2: Proposed 5675 Arapahoe Parking Garage Site Plan

3.2 FACILITIES & DESIGN

3.2.1 BUILDING DESIGN

5675 Arapahoe will be pedestrian oriented and much of the site's at-grade-circulation will be devoted to pedestrian walkways between the buildings. Buildings A, B, and C will be pedestrian oriented and connected with pedestrian walkways. Designing the buildings and interior connections for pedestrians will enhance the perception of safety for pedestrians and bicyclists and create a more inviting environment for people walking and biking to/from the site as well as walking to/from nearby transit stops.

3.2.2 BICYCLE PARKING AND AMENITIES

Table 2 outlines the bicycle parking that is required and will be provided for each building in the development, per B.R.C. 9-9-6. The Code requires 1 parking space per 1,500 sf; 75% of those spaces need to be long-term (covered and secure) while 25% can be short-term. In total, 138 bicycle parking spaces should be available. This site currently plans to provide 157 spaces, exceeding the required amount of parking. There will be 121 spots for long-term bicycle parking and 36 spots for short-term bicycle parking. Long-term bike parking will be conveniently located in the southwest corner of the parking garage as seen in **Figure 2**.

Adjacent to the secure bicycle parking, will be amenity fitness showers that can be used by bicycle commuters. Providing secure bike parking and related facilities encourages commuting by bicycle.

Table 2: Bicycle Parking

Building	Size	Total Bike Parking Required	Long Term Required (75%)	Long term Provided	Short Term Required (25%)	Short Term Provided	Total Provided
Α	111,734 SF	74	56	56	19	20	76
В	95,132 SF	63	48	64	15	16	80
P1	81 SF	1	1	1	0	0	1
Total		138	104	121	34	36	157

3.2.3 BICYCLE MAINTENANCE STATION

A bicycle maintenance station will be conveniently available to all employees as part of the development in the long-term bicycle storage room located in the southwest corner of the parking garage as seen in **Figure** 2. This maintenance station allows employees to fix flat tires and address other bicycle maintenance needs.

3.2.4 ENHANCED WALK/BIKE CORRIDORS

Internal Connectivity

5675 Arapahoe strives to promote active and sustainable transportation by providing safe multimodal connections to buildings within the site as well as to the regional network along Arapahoe Avenue. The goal is to create a comfortable experience for pedestrians while supporting other mobility options. The site will have a robust network of multiuse paths connecting the buildings to each other and to parking facilities and to nearby bus stops.

Arapahoe Avenue Improvements

Colorado Department of Transportation (CDOT), City of Boulder, and Boulder County are working to improve bicycle, pedestrian, and transit travel along Arapahoe Avenue/CO 7. The proposed Arapahoe Avenue section adjacent to the development is proposed to have a shared use path between 10- and 12-feet following recommendations from the *East Arapahoe Transportation Plan* (2018). Bicyclist only paths should be minimum 12 feet with a two to eight feet landscape buffer from the roadway. The shared used path shall be at least 15 feet.

This project is improving the shared use path along the frontage of Arapahoe Avenue. The Weathervane project just east of this site is making the final connection to the Boulder Creek Trail, so there will be connection from this site to the trail.

3.2.5 TRANSIT IMPROVEMENTS

Enhanced Bus Service via CO 7 – Multiple planning and feasibility studies have established the corridor's future multimodal vision, including an integrated plan of Bus Rapid Transit (BRT) improvements supported by multimodal (roadway, bicycle and pedestrian) infrastructure and transit supportive land development at planned station areas. This regional BRT service will connect downtown Boulder to I-25 and Brighton in the east via CO 7. BRT will operate in business access and transit (BAT) lanes. BAT lanes will also accommodate carpoolers, local buses, and right-turning vehicles. Along with the BRT along Arapahoe Avenue, transit stops will be improved to create faster service and customer convenience.

This enhanced transit service will provide convenient and reliable access for employees who work at The Project site, providing a convenient alternative to driving.

3.3 INCENTIVE PROGRAMS

3.3.1 ECOPASS

RTD, in partnership with the City of Boulder, offers an EcoPass to employees of participating businesses and commercial developments within Boulder. EcoPass is the umbrella term for RTD's bulk-rate discount transit pass.

The EcoPass program has proven to be one of the most effective means of increasing transit use among potential riders. Travel diary surveys conducted in Boulder as part of the report titled *Modal Shift in Boulder*

Valley 1990-2012 found that EcoPass holders are approximately four times more likely to use the bus and take 40% fewer trips by car than non-EcoPass holders.

The pricing is based on the number of employees in the company and the availability of transit services near the business location. There is a \$1,368-\$2,400 contract minimum depending on what transit is available nearby and an additional cost per employee depending on the size of the company. The City of Boulder provides a reimbursable discount of up to 50% for a company's first year of a new EcoPass contract and a 25% reimbursement for the second year.

EcoPasses will be financially guaranteed for the employees of 5675 Arapahoe for 3 years.

3.3.2 CARPOOL AND RIDESHARE

The project plans to initially include priority spaces in the surface parking lot designated for carpoolers. This will discourage single-occupancy vehicle use and incentivize tenants and their employees to carpool to reduce parking demand and limit their impact on the environment. The project also plans to establish a designated area for passenger drop-off and pick-up. A designated drop-off area will encourage tenants and employees to utilize rideshare services for their commute and help reduce demand for parking at the site and provide a safe and convenient place for ridesharing.

3.3.3 EDUCATING TENANTS AND NEW EMPLOYEES

Besides providing incentives to utilize alternative modes of transportation onsite, tenants and their employees will be educated on the site's amenities that support walking, biking, transit and carpool. For example, tenants will be made aware of the bicycle storage area and fitness showers and ensure their employees are aware of when and how to use those areas. Tenants will also be aware of nearby transit routes and communicate those to their employees. Education about site access to different modes of transportation should help discourage single-occupancy vehicles.

4.0 CONCLUSION

In conclusion, the TDM strategies identified in this memo should be included in the development in order to reduce single occupancy trips and provide a breadth of transportation options to employees and visitors of the site. Those strategies are:

Parking Strategies

- Parking location and configuration
- EV parking

Facilities and Design

- Building design
- Bicycle parking
- Bicycle maintenance station
- Enhanced walk/bike corridors

Incentive Programs

- Designated carpool spaces
- Rideshare pick-up/drop-off location
- Education of new tenants and employees



CITY OF BOULDER PLANNING BOARD INFORMATION ITEM

TO: Planning Board

FROM: Brad Mueller, Director of Planning & Development Services

Charles Ferro, Senior Planning Manager Karl Guiler, Senior Policy Advisor Lisa Houde, Principal City Planner

DATE: December 17, 2024

SUBJECT: Introduction to Wildfire Hardening and Waterwise Landscaping Policy

and Code Update Projects and Scope Discussion

EXECUTIVE SUMMARY

The purpose of this item is to present best practices research and seek feedback on the scope for the policy and code update projects regarding:

- Wildfire Hardening
- Waterwise Landscaping

City Council identified Wildfire Hardening & Waterwise Landscaping Policies & Regulation as one of its 2024-2025 work program priorities. At its retreat, Council agreed to establish a priority that encompasses a review of policies and regulations focused on wildfire hardening strategies (building and properties) and waterwise landscaping (such as native plant use). While combined into one council priority, these are being managed as two discrete projects: wildfire hardening and waterwise landscaping.

City Council will be reviewing these items at its Dec. 12 study session. The <u>detailed</u> <u>memos to City Council on each topic can be found here</u> for Planning Board's review. At the Dec. 17 Planning Board meeting, staff will provide a summary presentation to introduce the two projects and will update the board on council's input. Staff is seeking Planning Board's input on the main areas of interest to the board and general goals for the project. Staff plans to complete the projects by late 2025.



CITY OF BOULDER PLANNING BOARD MATTERS ITEM MEETING DATE: December 17, 2024

TO: Members of the Planning Board

FROM: Laurel Witt, Assistant City Attorney

DATE: May 21, 2024

SUBJECT: Update to the Planning Board Rules of Procedure

EXECUTIVE SUMMARY

The purpose of this item to incorporate changes from the Planning Board on the updated Rules of Procedure, before bringing back a final clean copy for adoption. This item is for informational purposes only and does not require Planning Board action at this time. Planning Board will be asked to adopt the Rules once all changes from this meeting are incorporated.

PROJECT BACKGROUND

The Planning Board adopted a set of procedural rules in 1987. During the COVID-19 pandemic, the Board adopted additional virtual rules, along with rules of decorum. Time has shown that the documents do not align with current practice, including conducting meetings in a hybrid environment. Robert's Rules provide the basic ground rules of parliamentary procedure that are not addressed in these procedural rules, as mandated by ordinance adopted by City Council. 2-3-1(b)(4), B.R.C. The City Council has given the boards the authority to use Robert's Rules of Order and/or to adopt their own rules of procedure. Additionally, Charter §75 authorizes the Planning Board to "make rules for the conduct of business." The formality of the rules of parliamentary procedure are well suited for conducting business in larger bodies. Much of the rigid formality has been dispensed with in the operation of Boulder's boards and commission, since they consist of only five to seven members.

The rules of parliamentary procedure are intended to assist the board members in reaching a majority opinion quickly and fairly. They are also intended to help maintain order at a meeting, ensure that all of the board members get the right to speak and vote, and help the board members make decisions in a fair and orderly manner. Finally, they help the board Item 6B - Update to the Planning Board Rules of Procedure

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members deal with the difficult issues that they must address in a courteous and impartial manner. In short, they provide the basis for the operation of representative democracy. The current procedural rules in place have become outdated and do not match the regular conduct of the board. The City Attorney's Office redrafted the rules for the Planning Board, based on current practices, to which the Board provided feedback. The Redlined rules are provided in **Exhibit A** and the specific individual feedback is provided in **Exhibit C**. **Exhibit B** consists of staff responses to the questions provided by Board members.

The intent of staff during the upcoming meeting is to walk through the Rules of Procedure, redlined, and either approve or deny each change proposed by individual board members. Staff will then provide a clean copy in a future meeting for the Board to formally adopt or amend and adopt or not adopt. Board members may also propose additional changes to the Rules during this process.

To keep the process as clear as possible, staff redlined the document by color according to the board member who requested the change, which is as follows:

- Kurt Nordback Red
- Laura Kaplan Green
- Mark McIntyre Orange
- mL Robles Blue

Staff changes are highlighted in yellow. Staff have proposed language based on member feedback, which may be changed or amended. Some changes requested either do not align with the code or charter or may be problematic from an administrative point of view. Each of those will be discussed with the Board during the meeting.

NEXT STEPS

The next steps would be to incorporate Planning Board's feedback on the proposed planning board rules and develop a final set of rules for approval. Feedback is welcome during the December 17, 2024 meeting. After this meeting, a clean version of the rules will be developed for the Planning Board's consideration of adoption.

Please let me know if I can provide more information or if you have any questions. You can reach me directly at wittl@bouldercolorado.gov.

EXHIBITS

- A 2024 Proposed Rules of Procedure- Redlined
- B Response to Planning Board Member Questions
- C Compiled Planning Board Member Requested Changes

PLANNING BOARD RULES OF MEETING PROCEDURE

CITY OF BOULDER, COLORADO

Pursuant to the provision of Sec. 74 and Sec. 76 of the Charter of the City of Boulder and Section 2-3-1 and 2-3-11, B.R.C. 1981, the City of Boulder Planning Board adopts the following procedural rules governing the general conduct of its business.

In handling routine business, the Board may, by general consent, use more informal procedures than that set forth in these rules. Any rule may be suspended at any time by an affirmative vote of four members of the Board taken at a meeting open to the public.

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Commented [LW1]: Redlines are in a text color based on the requestor, as follows:

Kurt Nordback - Red Laura Kaplan - Green Mark McIntyre - Orange mL Robles - Blue

Staff changes are highlighted in yellow. Staff have proposed language based on member feedback, which may be changed as requested.

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Section 6.13	Adjournment
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Section 6.15	Enforcement of Rules

Chapter 1 — APPLICABILITY AND EFFECTIVE DATE

Section 1.1 Applicability

In addition to any other laws, ordinances or regulations which may be applicable, these Rules of Procedure shall govern all applications, hearings, and advisory proceedings before the City of Boulder Planning Board ("Planning Board" or the "Board").

Section 1.2 Effective Date

These Rules of Procedure shall be effective as of the adoption date by the Planning Board. Any prior rules or regulations of the Board are thereafter repealed and no longer in effect.

Section 1.3 Organization and Titles of Rules of Procedure

These rules shall be organized and referred to by chapter, section, and subsection. Chapter, section, and subsection titles shall be used for convenience only and shall not be used as catchwords to construe the meaning of any provision of these rules or procedure.

Chapter 2 — OFFICERS OF THE BOARD

Section 2.1 Chair

The Board shall annually appoint a Chair from its membership by the process outlined in Section 2.9, Nomination and Elections.

Section 2.2 Duties of the Chair

The Chair is responsible for conducting all meetings in accordance with the Procedural Rules. All questions of procedure or order shall be decided by the Chair, subject to appeal by a majority of the members present. The Chair may direct the city attorney to provide advice and guidance on any question or procedure or order. The Chair, together with the City of Boulder Planning Director or his or her their designee, will set an agenda for each meeting.

Section 2.3 Vice Chair

The Board shall appoint a Vice Chair from its membership by the process outlined in Section 2.9, Nomination and Elections.

Section 2.4 Duties of the Vice Chair

In the absence of the Chair, the Vice Chair will assume the duties of the Chair.

Section 2.5 Absence of Chair and Vice Chair Unable to Preside

Upon the absence of If the Chair and Vice Chair is unable to preside at a meeting, the present members shall appoint, by majority vote, a member to assume the duties of the Chair until the end of the meeting, or until the Chair or Vice Chair is able to resume presiding, whichever comes first.

Section 2.6 Secretary

The Planning Director or designee shall be the Secretary of the Board.

Section 2.7 Duties of the Secretary

Commented [LW2]: Kurt's request: "Duties of the chair" includes agenda-setting by Staff, removing all control over the agenda from the Chair. I would prefer language such as "The Chair, together with the City of Boulder Planning Director or his or her designee, will set an agenda for each meeting."

Commented [LW3]: ML suggestion: Provide provision for notice of absence (of any board member). Goal is to avoid last minute scramble to verify a quorum.

Staff comment: If the Board wishes to encourage notifying staff/board of absences, will draft a new section and include it under the current Section 2.5. There is a provision in the code for three consecutive absences, which may also be included or referenced here and a provision on absences generally. See Exhibt B for more details.

The Secretary shall cause the minutes of the meetings to be kept and submitted in a timely manner after the conclusion of each meeting, ideally within 30 days, to the Board for approval during a future meeting. Once approved by the Board, the minutes shall be filed with Central Records for the City of Boulder and shall be available for review by the public.

Section 2.8 Duties of the Planning Director

The Planning Director or designee shall be the regular technical advisor of the Board, shall present all agenda items to the Board, shall serve as the Board Secretary, and shall generally supervise the clerical work of the Board.

Section 2.9 Nominations and Elections

Nominations for Chair and Vice Chair shall be made orally. No second is required. Any nominated person may withdraw their name from consideration. Silence by a nominee shall be acceptance of their candidacy. Voting shall occur on each candidate, offered in alphabetical order by last name, by raising hands. The first candidate receiving four or more votes shall be deemed elected.

Section 2.10 Permanent Removal of the Chair

To remove the Chair from their position, the Board may vote to remove the Chair with a vote of at least four members of the Board. If the Chair is removed, a new Chair must be selected as soon as practicable, using the process in Section 2.9.

Chapter 3 — JURISDICTION AND MEETING TIMES

Section 3.1 Jurisdiction

The Planning Board shall have jurisdiction to hear and take final action on all matters entrusted to the Board by the City Charter, the City Council, or by ordinance or resolution of the City of Boulder. These matters include, but are not limited to, action upon development proposals, annexation and zoning requests, and interpretations of the City of Boulder's land use and subdivision regulations and the Boulder Valley Comprehensive Plan. If any future ordinances passed by the City Council designate the Board as the proper body to hear a particular matter, the procedure for said hearing shall be consistent with these rules.

Section 3.2 Regular Meetings

The Board shall have regular meetings on the first and third Tuesday of each calendar month at a time designated by the Board, unless cancelled at least one week in advance. The Planning Director or designee, along with the Chair, may add a third meeting, depending on business need. Regular meetings shall be conducted in City Council chambers in the Penfield Tate II Municipal Building located at 1777 Broadway, Boulder, Colorado. The Board may also hold regular meetings in hybrid or fully remote format pursuant to Section 2-3-1, B.R.C. 1981.

Section 3.3 Special Meetings

Special meetings may be added by the Planning Director or designee, based on business need with approval from the Chair. Special meetings may also be called by the Chair and at least two Board members. Special Meetings shall be conducted in City Council chambers in the

Commented [LW4]: Staff note: Robert's rules requires a ½ vote to remove a chair permanently. Since we have 7 members, 4 is the closest number and aligns with other voting practices in these rules.

Commented [LW5]: ML's suggestion: add fourth Tuesday as a regular meeting (it would then be subject to the same cancellation procedure) OR add fourth Tuesday to be an optional meeting scheduled at least one month in advance.

Commented [LW6]: Staff note: This sentence is not needed if the Board adopts Kurt's suggestion, marked in red in this subsection 3.2

Penfield Tate II Municipal Building located at 1777 Broadway, Boulder, Colorado. The Board may also hold Special Meetings in hybrid or fully remote pursuant to Section 2-3-1, B.R.C. 1981.

CHAPTER 4 — AGENDA

Section 4.1 Agenda Setting

The Planning Director or designee shall determine the items to be placed on the agenda of any regular meeting and of any special meeting added by the Planning Director. The agendas of special meetings called by the Board shall be set by those members of the Board who call the meeting or by staff upon the request of the Board. Additionally, by concurrence of four or more members of the Board, the Board may direct preparation of a matter for the agenda or may request staff to expend substantial time on a matter relevant to the Board's purview.

Section 4.2 Notice

For all agenda items not requiring notice under provisions of the B.R.C. 1981 notice shall be given by publication, that includes the title of an item and a general description of that item, in the Boulder Daily Camera and/or on the city website of the Board ten days prior to the meeting. However, failure to give such notice shall not invalidate any action taken by the Board on those items.

Section 4.3 Distribution

The agenda materials are to be distributed to the Board prior to the Board's meeting, whether regular or special, with sufficient time to ensure members can adequately review and consider the materials, but not less than five days prior to the meeting.

Section 4.4 Order

The order of the agenda shall generally be as follows:

- a. Call to Order.
- b. Roll Call by the Chair's verbal accounting of each present member.

c. Reading of the Indigenous Land Acknowledgment: The City of Boulder acknowledges the city is on the ancestral homelands and unceded territory of Indigenous Peoples who have traversed, lived in and stewarded lands in the Boulder Valley since time immemorial. Those Indigenous Nations include the Apache, Arapaho, Cheyenne, Comanche, Kiowa, Pawnee, Shoshone, Sioux and Ute.

d. Agenda Review

Instructions for Virtual Participation and Rules of Decorum.

- d. Public Comment.
- e. Review and Approval of Minutes.
- f. Scheduled Business, including items requiring Public Hearing.
- g. Matters from the Planning Director and City Attorney's Office.

Commented [LW7]: Staff requests discussion on Special Meetings. Charter language says "The board shall have regular meetings once a month, and special meetings may be called at any time by the chair and two members." Sec. 76 Ordinance language states "(d)

The chair and at least two members may call special meetings." 2-3-11, BRC

Mark comment/ Question: I noted my appreciation for the acknowledgement that PB can hold "Special Meetings". I find this section needs clarification. How would we go about calling a special meeting using a vote by the chair and two supporting board members without actually holding a serial meeting via email or phone if outside of a regular meeting? And, does the chair have effective veto power over special meetings? Could four board members vote to hold a special meeting, with the chair voting no?

Commented [LW8]: Staff comment: There is a process for curing notice defects in 9-4-3(g) for pending review applications.

Commented [LW9]: Staff note on Laura's proposal: Some items can come in (such as comments from the public on an application) 24 hours in advance. Suggest adding: "or as soon as practicable if provided material by the public, an applicant, or staff within the five day window."

Commented [LW10]: City Attorney comment: The Planning Board has authority to include this without the delegation of Council. Suggest not including this unless there is authority to do so provided via ordinance.

Commented [LW11]: Staff note: Will renumber if Laura's and ML's suggestions are adopted.

- h. Matters from the Planning Board. Any member may place before the Board matters which are not included in the formal agenda.
- i. Adjournment.

The Chair may rearrange the above order of the agenda after commencing the meeting to facilitate the expeditious resolution of matters, provided that no substantial prejudice to applicants will result from said reordering of the agenda.

Chapter 5 — PUBLIC PARTICIPATION

Section 5.1 Meetings Open to the Public

Pursuant to Section 2-3-1(b)(5), B.R.C. 1981, and the Colorado Open Meetings Law, all meetings of the Board shall be open to the public, after full and timely notice of date, time, place, and subject matter of the meeting. Meetings may be conducted in a hybrid or fully remote format.

Remote and hybrid meetings will be open to the public and provide the ability for interested members of the public to join the hearing electronically. The method chosen by the Board shall ensure the public can view or listen to the hearing in real time and interested parties may speak at designated times during the hearing. If at any point the Chair determines it is not possible or prudent to hold the hearing by electronic participation, whether due to technical issues or an inability to do so while meeting constitutional and any other due process requirements, the hearing will be continued or vacated, and the matter will be held in abeyance until any technical problems can be resolved or an in-person meeting can be held.

The Chair or Board may exclude or limit the public from in-person attendance at meetings for public health or safety concerns provided that the meeting is conducted in a hybrid or fully remote format and the public has a means of participation.

Section 5.2 Public Comment

All meetings shall include an opportunity for public comment on any matter relevant to the Board's responsibilities. Members of the public may address any matters not scheduled for a public hearing on the agenda for that meeting. Public comment may not cover any quasijudicial matter for which the public hearing is coming up in the future or the public hearing has been closed. Each person shall register to speak at the meeting using that person's real name. Public comment shall be limited to three minutes per speaker unless more than 15 individual speakers sign up, in which case the Chair may limit public comment to two minutes per speaker. Public comment may not be pooled. Members of the public wishing to share slides during public comment may do so only if the slides are submitted to the Board Secretary at least 24 hours prior to the meeting.

Section 5.3 Public Participation Procedures for All Public Participation

Activities that disrupt, delay or otherwise interfere with the meeting are prohibited. At the onset of the hearing, the Secretary or their designee shall explain the hearing procedures, including how testimony and public comment will be received, and shall moderate the remote or hybrid meeting.

Section 5.4 Public Participation Procedures for Remote Participation

Commented [LW12]: Mark question: Should our city council adopt new rules regarding public participation, sign size, flag size etc... should we adopt these measures into our rules in an abbreviated form?

Staff Note: If the Board would like similar rules, staff will add similar/the same rules provided under Council's rules of decorum, or will reference the rules of decorum.

To the extent practical, any member of the public who wants to attend the meeting will be added to the meeting and will be muted and must keep their video turned off. Any person who wants to testify should inform the moderator as directed. The moderator will unmute such person during the public hearing. No person shall be permitted to speak except when recognized by the Chair and no person shall speak for longer than the time allotted. Each person shall register to speak at the meeting using that person's real name. Any person believed to be using a pseudonym will not be permitted to speak at the meeting.

Only audio participation shall be permitted for members of the public participating remotely. Applicants, staff, and Board members are encouraged to participate with both audio and video.

Section 5.5 Use of Chat Function Prohibited

During the Board meeting, applicants, staff, and Board members shall not use remote attendance chat or question and answer features, email, or similar functions of remote meeting software, except for the purpose of asking the Chair and/or staff procedural questions, providing motion language, or to request to be recognized to speak.

Section 5.6 Compliance with Digital Accessibility Requirements

Meetings of the Planning Board must comply with the digital accessibility requirements in the federal Americans with Disabilities Act, Colorado House Bill 21-1110, any rules adopted by the Colorado Office of Information Technology or the U.S. Department of Justice, and any requirements adopted by the city. An individual with a disability must not be excluded from participation in the meeting.

Section 5.7 Disruption of Meeting

Activities that disrupt, delay or otherwise interfere with the meeting are prohibited.

Chapter 6 — MEETING PROCEDURES

Section 6.1 Quorum

Pursuant to Charter Sec. 76, four members of the Board shall constitute a quorum, and an affirmative vote of at least four members is necessary to authorize any action of the Board, except for any procedural matters specifically stated in these rules. For purposes of establishing a quorum at remote and hybrid meetings, remote Board members must be able to vote, be capable of active participation, and be able to hear and be heard by the public, staff, and other members of the Board. If a quorum is not established, the Board cannot convene the meeting. If a quorum is not maintained during the meeting, the Board must suspend the meeting until a quorum is established or until the next regularly scheduled meeting.

Section 6.2 Call Up Procedures

Pursuant to 9-4-4, Appeals, Call Ups and Public Hearings, two members of the Board may call up certain city manager decisions upon written notification to staff or by making a verbal request, on the record, at a regularly scheduled board meeting within fourteen days of the manager's decision. One of the board members who called up the item has a right to withdraw their decision to call up an item, in writing via email or by making a verbal announcement to the Board, so long as the withdrawal is requested ten (10) days in advance of the hearing. A

Commented [LW13]: Laura's suggestion: "5.7 I think this is meant to be specific to members of the public. The chair, for example, can call a meeting break or recess, which is a delay."

Staff note: There may be circumstances in which a Board member or staff member is causing delay or interference with the conduct of the meeting. Suggested change: "Activities that disrupt, delay or otherwise interfere with the meeting are prohibited, unless permitted by the Chair."

Commented [LW14]: Staff Note: Changed this from one member to two members to reflect recent code changes as of 7/20/24.

withdrawal by one board member does not withdraw any timely call-up by other members of the board by emailing staff directly or making a verbal announcement to the Board during a meeting.

Section 6.3 Public Hearing Guidelines

The Chair opens the public hearing by reading into the record the full title of the public hearing matter. Prior to staff presentations, the Chair shall ask each member of the Board if they have any matters to disclose under Chapter 7, Title 2, B.R.C. 1981, or other applicable laws. Staff presents first for up to 15 minutes, followed by questions from the Board. The applicant may then present for up to 15 minutes, followed by questions from the Board. The Chair then opens the public hearing for the public to speak on the item. Each person shall register to speak at the meeting using that person's real name. The public hearing shall be limited to three minutes per speaker unless more than 15 individual speakers sign up, in which case the Chair may limit public comment to two minutes per speaker. Witnesses shall not be required to testify under oath or affirmation. The Chair may allow time for applicant and/or staff response to any public comment. The Chair then closes the hearing for Board deliberation and action on the application.

The Board requests that, prior to speaking during the hearing, all members of the public disclose any financial or business relationship with or other membership or affiliation related to the applicant, project, or neighbors, specifically including any paid compensation.

Section 6.4 Materials for Public Hearings

Any documentary evidence or materials for a hearing, including any documentation for public comment on the hearing, must be submitted to the Secretary of the Board via email at least 24 hours prior to the beginning of the meeting. For an application under Title 9, the Secretary will publish the documentary evidence on the Board's city webpage where the rest of the materials are published. Documentary evidence includes, without limitation, materials related to specific applications and other documents to be shown electronically or be referenced during the hearing. Any documentary evidence requested to be shown electronically by city staff during a person's speaking time in a public hearing, such as PowerPoint slides or a PDF with images, shall be marked as to be shown during the person's speaking time, shall be contained in one individual file per speaker, and shall otherwise be in a format that is accepted by the Secretary. Any materials provided after this time will not be accepted or permitted to be provided to the Board for consideration during the hearing. No materials may be submitted to the Board during the hearing that have not already been submitted by email at least 24 hours in advance.

Section 6.5 Rules of Speaking for Board Members

To obtain the floor, a member addresses the Chair, who recognizes the member by calling out the individual's name. Only one individual may have the floor at any time. A member shall not speak while another member has the floor. A member shall generally relinquish the floor if they have addressed the pending issue and upon request of the Chair. The Chair may permit speaking time for each member, before permitting another chance to speak for any member. for five minutes.

Section 6.6 Parliamentary Procedure for Motions

Commented [LW15]: Mark suggestion: Adding the question "do you have any ex parte contacts" before a QJ hearing

Staff believes this is covered under the matters to disclose language provided here.

Commented [LW16]: Staff note: This mirrors council's procedure and planning board practice.

Commented [LW17]: Marks suggestion: Provide more specific language.

Question from staff: Does the Board wish to specify that this means business interest or any sort of financial interest?

Prior to making a motion, the Chair may allow for a round of discussion on the item or a straw poll. Motions may be made orally or in writing by any member. Friendly amendments may be made before the motion is seconded; the original motion maker must affirmatively accept the friendly amendment.

After a second is given, each member shall have an opportunity to argue the motion or propose any amendments to the motion. All motions and amendments must follow Robert's Rules of Order (as revised). Board members are encouraged to prepare motions in advance and in writing, if different from, or are amendments to, staff proposed motion language. If Board members need assistance in drafting, they may reach out to staff directly for assistance.

While the board may discuss matters and key issues, debate should generally be reserved for debating motions and amendments to motions. Once each member has received the opportunity to argue the motion and amendments have been addressed, the Chair shall put the motion to a vote. Only the member who made the motion must vote in favor of the motion unless the motion has been substantively amended. When conditioning or commenting on a quasi-judicial mem matter, amendments may be proposed to the main motion or additional motions may be made depending upon the intent of the motion maker and the board. Additional motions may be advantageous when the board is divided over a condition, i.e. the board supports the project as a whole but is divided on a proposed condition. All motions and amendments to motions whall follow the procedure outlined in Robert's Rules of Order.

Once the vote is executed, the Chair shall announce the result of the vote. The motion is not completed until the result is announced.

Section 6.7 Effect of Votes

An affirmative vote of four or more members is required to pass a motion or any action. Any agenda item requiring a vote for approval of the Board is denied if it does not receive an affirmative vote of four or more Board members. If the first vote taken results in a tie or in a vote of three to two or three to one in favor of approval, the applicant shall be allowed a rehearing upon requesting the same in writing within seven days. The failure to receive an affirmative vote of four members on any subsequent motion on the same item shall result in the defeat of the item. For any item requiring a recommendation from the Planning Board, an affirmative vote of four or more members is required. If a member of the Board is present at a meeting and refuses to vote, the member's vote shall be recorded in the affirmative.

Section 6.8 Continuances

The Planning Director or designee may grant an applicant's request to continue a matter set for hearing to a future, available meeting, so long as the request is given at least 48 hours in advance of the meeting. If a request is provided within 48 hours of the scheduled meeting, the matter may be continued only by the Board for good cause upon a majority vote at the time originally noticed. The Board may by motion and majority vote continue a hearing on its own initiative for good cause, provided that the applicant and other parties are first given an opportunity to state their position on the proposed continuance. The Planning Director or designee will work with the applicant to schedule the matter for a future, available meeting.

Section 6.9 Withdrawals

Commented [LW18]: Staff recommends the Board consider whether suggestive language should be added to the Rules of Procedure, as it could create confusion or more uncertainty in procedural rules.

Commented [LW19]: Laura also agrees with this deletion.

Commented [LW20]: Staff recommends not including this sentence, if the rest of the language is adopted by the Board. This is already covered in Section 6.14, below, and in a sentence already in this section in the above paragraph. It is also in ordinance, 2-3-1

Commented [LW21]: BRC 2-3-1(f)

Commented [LW22]: Staff requests a discussion on Kurt and Laura's comments related to withdrawals, to clarify the section. The sentence from Kurt's question has been highlighted and Laura's suggestion are added in green:

Kurt's questions: "In the event an applicant is not present at the regularly scheduled hearing of the item, and the applicant has not communicated the request for withdrawal to the Board, the Board shall dispose of the agenda item in such manner as it may deem fair and equitable under the circumstances, including continuing the item to another meeting." This seems broad and vague to me. Is it only referring to the case of an application that would otherwise be denied? In any case can we be more specific about the "manners" that would be appropriate?

Laura's questions: Should this say that the applicant may unilaterally withdraw their application at any time before the hearing on the application begins? And then during the hearing, the applicant may request to withdraw but four or more Board members have to agree to withdraw? It's a little unclear how it is written.

An applicant may unilaterally withdraw their application at any time before the hearing on the application is closed. During Board deliberation, the applicant may request to withdraw the application; , which the Board can approve with a vote offour or more Board members must approve the withdrawal request to be a valid withdrawal. Application fees shall not be refunded upon withdrawal. Any withdrawn application is without prejudice as to reconsideration of the Board within one year. In the event an applicant is not present at the regularly scheduled hearing of the item, and the applicant has not communicated the request for withdrawal to the Board, the Board shall dispose of the agenda item in such manner as it may deem fair and equitable under the circumstances, including continuing the item to another meeting.

Section 6.10 Decisions

The decision of the Board approving or denying an application or request after a public hearing or public meeting shall specifically set forth in what respects the application meets or fails to meet the applicable standards and criteria and shall be made no later than 30 days after the date of the public hearing.

Section 6.11 Rehearing

No application denied or appeal decided by the Board can be reheard or reconsidered within one year except: (a) in the event of a tie vote, vote of three to two in favor, or vote of three to one in favor; or (b) at the discretion of the Board so long as the basis for rehearing is a desire of the applicant or the Planning Department to present new material on the matter that was not available at the initial hearing. Requests for rehearing must be made to the Secretary within seven days of the date of the vote deciding the matter or else the request must be denied.

Section 6.12 Recess

At any point in the meeting, the Chair may declare a recess until a specified time.

Section 6.13 Adjournment

The Board's goal is that all regular and special meetings will be adjourned by 10:30 P.M., and that special sessions will be adjourned by 10:00 P.M. No new item will be introduced after 10:30 P.M. or 10:00 P.M., respectively, unless four or more Board members in attendance vote to introduce an item after that time. Adjournment of the meeting must be done by motion and a vote of the majority of members present.

Section 6.14 Rules of Procedure

Any rules of procedure not covered in this document or the Boulder Revised Code 1981 shall be governed by the then current Robert's Rules of Order, except when waived by an affirmative vote of four or more members of the Board present.

Section 6.15 Enforcement of Rules

The Chair and/or the Secretary or Secretary's designee shall enforce these rules of decorum which may include muting or removing any person who violates any rule or is otherwise impeding the Board's proceedings in an impermissible manner.

Commented [LW23]: Staff Note: If Kurt's suggestion is approved below, heading will be changed to "Denial Decisions" or something along those lines.

Commented [LW24]: Staff alternative: The Chair can adjourn meetings, too, if that is the preferred approach.

Exhibit B Compiled Questions from Board Members

This exhibit is a compilation of questions posed by planning board members in response to the Rules of Procedure update. Any suggested changes are supplied in Exhibit A, the redlined Rules of Procedure, for the Board's consideration. Provided below, staff responded to the questions posted by members, in addition to the changes outlined in Exhibit A.

Questions from Mark McIntyre, posed in an email dated 6/10/2024

S 3.3 I noted my appreciation for the acknowledgement that PB can hold "Special Meetings". I find this section needs clarification. How would we go about calling a special meeting using a vote by the chair and two supporting board members without actually holding a serial meeting via email or phone if outside of a regular meeting? And, does the chair have effective veto power over special meetings? Could four board members vote to hold a special meeting, with the chair voting no?

Staff Response: Staff requests a discussion on how the Board wishes to go about requesting special meetings. The Open Meetings Law does permit discussions on scheduling outside of a public meeting. Board members may exchange emails about scheduling and their availability, and other emails that do not concern the "merits or substance" of pending legislation or public business, without worrying about violating the open meetings law. Merits or substance is defined as "any discussion, debate, or exchange of ideas, either generally or specifically, related to the essence of any public policy proposition, specific proposal, or any other matter being considered by the governing entity." C.R.S. § 24-6-402(2)(d)(III).

Additionally, the power of holding special meetings lies both in the Charter and in the BRC. Charter language says "The board shall have regular meetings once a month, and special meetings may be called at any time by the chair and two members." Sec. 76 Ordinance language states "(d) The chair and at least two members may call special meetings." 2-3-11, BRC

S 4.2 Wouldn't our failure to give public notice actually be grounds for invalidation under the Colorado Open Meetings Act?

Staff Response: The COML requires at least 24 hours' notice for public meetings of local public bodies. § 24-6-402(2)(c)(I). The only exception is for emergency meetings (which special meetings would not qualify for). Emergency meetings are "narrowly" defined as a meeting caused by "an unforeseen combination of circumstances or the resulting state that calls for immediate action" by the Colorado Court of Appeals in Lewis v. Town of Nederland, 934 P.2d 848, 851 (Colo. App. 1996). If the City fails to meet the twenty-four-hour notice rule, yes, the City would need to postpone the meeting to ensure that the City does not violate the COML.

However, the Board has a ten-day notice provision. If the City fails to meet the ten days' notice, but still meet the 24-hour rule under COML, the City has not violated COML. If

this occurs, the City would need to ensure that notice is "cured" as outlined in <u>B.R.C. 9-4-3(g)</u>:

(g) Omissions or Defects in Notice: The purpose of public notice provided in this section is to reasonably inform surrounding property owners of a pending review application. No minor omission or defect in the mailed, published or posted notice shall be deemed to impair the validity of the proceedings to consider the application. If at or prior to the public hearing or final approval, an omission or defect in the public notification is brought to the attention of the approving authority, the approving authority shall determine whether the omission or defect impairs or has impaired a surrounding property owner's ability to participate in the public review process. Upon such a finding, the approving authority shall continue the review process or hearing for at least ten days. Any omission or defect in the public notice that is not brought to the approving authority's attention or that the authority finds did not impair a surrounding property owner's ability to participate in the review process shall not affect the validity of the proceedings.

S 6.2 If a PB member calls up an item and subsequently withdraws their call-up within the 10-day notice period, that withdrawal should be made publicly to the board as a whole and another member should be able to call up that same item, if done so still within the 10-day notice period before presentation. Did council agree to requiring two PB members to call up an item? if yes, this section will need to be rewritten to accommodate the new code.

Staff Response: There are not always planning board meetings that occur during that tenday period were a planning board member to withdraw. The City can provide the notice of withdrawal to the entire planning board in writing, and if another member were to call it up, they would have the opportunity to contact staff directly. Staff added some language to clarify this in Section 6.2 Council did change the number to two planning board members and the rules have been updated accordingly. This occurred after the rules were brought to Planning Board for review.

Should our city council adopt new rules regarding public participation, sign size, flag size etc... should we adopt these measures into our rules in an abbreviated form? While it has not been an issue to date that I know of, I can see that it might arise as an issue.

Staff Response: Staff defers this to the board, if they wish to add these rules. If the rules are adopted, enforcement of such rules should also be discussed/adopted. For ease, the rules of decorum for council <u>may be found here</u>. A note has been added to Exhibit A for discussion.

Questions from Kurt Nordback, posed in an email dated 6/11/2024

Is 3.1 "Jurisdiction" necessary? Jurisdiction is actually determined by code/charter, not by whatever is included here.

Staff Response: It is not necessary, as jurisdiction is covered in the Boulder Revised Code, but is a common inclusion for rules of procedure to reiterate. Staff have marked this as a potential removal in the rules for discussion in Exhibit A.

4.1 Can the board really direct staff to expend substantial time?

Staff Response: The purpose of this section is to avoid one member of the planning board requesting a lot of staff time without the direction of the majority of the board (i.e., drafting a new set of rules for the board) or the direction of Council, who sets the work program priorities for the Planning Department. This is similar to the "nod of five" rule that City Council uses.

5.2 "Public comment may not cover any quasi-judicial matter for which the public hearing is coming up in the future or the public hearing has been closed." Is this necessary? I think it's appropriate to encourage comments to happen in the relevant public hearing, but we sometimes allow speakers to use public comment if they have some sort of time constraint. To reduce the chance of favoritism, I'd suggest striking this.

Staff Response: Public comment during the hearing keeps the record complete and accurate. If a decision were to be challenged, attorneys for the city and the challenger would review the recording of the hearing, including the public comments. Having someone speak outside of the set time for the hearing disrupts the hearing record and could mean public comments are not included as part of the hearing. This is problematic as it could violate due process if the entire record is not preserved. Additionally, allowing commenters to speak at any time can create issues with ex parte communications, specifically 1-3-6. - Ex Parte Contacts, BRC:

No ex parte material or representation of any kind or any other communication outside the hearing shall be considered by the agency or hearing officer conducting the hearing unless it is fully disclosed on the hearing record and an opportunity is given for comment thereon at the hearing.

If time is a concern for a particular hearing, the Board can rearrange the agenda order with a vote of four members (to suspend the rule). Staff recommends against having comment outside of the hearing for the reasons stated above, primarily keeping the record hole for any appeals.

6.9 Withdrawals: "In the event an applicant is not present at the regularly scheduled hearing of the item, and the applicant has not communicated the request for withdrawal to the Board, the Board shall dispose of the agenda item in such manner as it may deem fair and equitable under the circumstances, including continuing the item to another meeting." This seems broad and vague to me. Is it only referring to the case of an application that would otherwise be denied? In any case can we be more specific about the "manners" that would be appropriate?

Staff Response: Applicants must be present at hearings that effect their property rights, whether it would be approved or denied. The can withdraw before deliberation for any reason, whether the application would be approved or denied. For what manners means,

a comment has been added to this section on Exhibit A to discuss what a more defined version of manners should be.

Questions from Laura Kaplan from an email dated 7/14/2024

2.7 The previous goal of having minutes done in 30 days was overly ambitious, but "in a timely manner" feels too vague. I recommend keeping the non-binding goal of having minutes available for review within 30 days. Also, a bigger question for me is when staff is representing PB's advice to City Council. I don't believe that the Board typically sees our minutes, or staff's summary of our advice, before it goes into the Council packet. I'd argue strongly that we should have the opportunity to review and comment on any presentation of PB's advice that is prepared for Council, before it goes into the Council packet. I know this will create timing issues, but it's an important step for transparency and accuracy.

Staff Response: Staff added back in timing language to 2.7, under Exhibit A, for Board review. It has been added as a goal to strive for in case of illness, holidays, staff turnover, or other considerations that could impact the timing of minutes for review. To your question about representation to City Council, the turnaround time for City Council packets, often times due the very next business day, do not allow for time to edit minutes before the packet is provided to Council or with appropriate time for Planning Board members to all view and provide edits to the minutes. Minutes are thus sent out to Council and understood by Council to be drafts, if there has been time for staff to draft the minutes before packets are due. The way staff handles ensuring the summary is accurate is to incorporate motion language, the link to the meeting recording for Council members to review, and to provide the records to the packet in their memos even on the tight turnarounds. Staff will do this even with next-day turnarounds.

2.8 What does "the clerical work of the Board" mean? Is this different than just saying "the work of the Board"?

Staff Response: Clerical work includes the paperwork side of the Board's work, such as drafting and providing minutes for the Board's review, creating and posting an agenda, keeping the website updated, etc. The Planning Director does not have the authority to supervise the other duties of the Board, such as deciding on an individual application. Staff recommends keeping this authority specific to the "clerical" work of the board. The term "technical" could also be used. The type of work aligns with the language of the charter:

Sec. 77. - Director of planning.

A director of planning, who shall be qualified by special training and experience in the field of city planning, may be appointed on a part-time or full-time basis by the city manager and shall be removable by the city manager. The director of planning shall be the regular technical advisor of the board and shall have administrative direction of the

planning department. The director may be designated as the secretary of the planning board and authorized to perform other necessary functions.

4.2. Calling out the Daily Camera specifically as the location for public notice feels outdated and overly specific. Is DC our only media outlet that has notices? And what about social media?

Staff Response: The Daily Camera, as the newspaper of general circulation in the City, specific call out is due to the notice requirements in 9-4-3(d):

- (d)Published Notice: Published notice is required for all public hearings and good neighbor meetings. The city manager shall have the notice published in a newspaper of general circulation in the City within ten days of the receipt of the application and not less than ten days prior to any hearing or meeting. The notice will indicate:
- (1) That a review application has been filed,
- (2) The type of review requested,
- (3) That such persons may review the application during the planning department's regular business hours, and (4) In the case of notice for a public hearing, the notice will indicate the time, date and place of the hearing, a summary of the proposed development, its location, and where interested parties may request a copy of the city manager's recommendation or decision on the application.

Other types of notice in this section include posting and mailed notice, depending on the application. Posting on city-run social media would need to be a decision of the City Manager and/or City Council as other city departments maintain city social media sites.

5.1 Are there any exceptions to meetings being open to the public, such as retreats, trainings, and field trips of the Board?

Under the COML, meetings need only be open to the public if there are three or more members in attendance, and at which public business is discussed or formal action taken. C.R.S. § 24-6-402(2)(b). Public business could be discussed at retreats and trainings, so staff notices them and makes the meetings open to the public to not have a potential violation of the COML. Field trips must be notified if it relates to a project that could be or is before the Planning Board, and they must be open to the public. Meetings that are open to the public need not have space for public comment, however.

5.2. To whom should the slides be submitted? The Board Secretary?

Staff Response: To the Board Secretary, yes. This has been added to the draft in Exhibit A.

5.5. I'd specify "<u>During a Board meeting</u>, applicants, staff, and Board members shall not..." Also, I'm not sure why email is on this list. We use email, for example, to send motion

language during the meeting. Should this be "chat features, <u>Q&A</u>, or other similar functions of remote meeting software"?

Staff Response: The section as amended to allow for providing motion language. Email should not be used during the meeting except for procedural matters as the City does not want to create side meetings or discussions outside of the public hearing. This action would create a meeting and violate the Colorado Open Meetings law. The language in Exhibit A has been amended to include Q&A and the ability to provide motion language over email.

6.9 Should this say that the applicant may unilaterally withdraw their application at any time before the hearing on the application begins? And then during the hearing, the applicant may request to withdraw but four or more Board members have to agree to withdraw? It's a little unclear how it is written.

Staff Response: Language was added to this section in the Rules for clarity, and your questions were added for discussion during the hearing.

Ouestions from ML Robles from an email dated 7/24/24 and 10/23/2024

I might have missed this but wondering if the PB guidelines speak about absences? If not, would this be a good place to articulate what is expected about attendance and how much notice would be appreciated for absences? I remember Sarah mentioning something about this but not sure if it was just practice or actually articulated in the document.

Staff Response: A note was added to Exhibit A for discussion on absences. Please note the following code sections on absences, which may be sufficient for addressing absences:

Sec. 74, Boulder Charter:

. . .

The council shall remove any appointive member who displays lack of interest, or fails, upon due notice, and continuously for three months, to attend meetings of the board without formal leave of absence.

2-3-11, BRC

- (f) The mayor, with the consent of the city council, may appoint former board members as alternates to hear matters under <u>title 9</u>, "Land Use Code," B.R.C. 1981, when the mayor finds that there will be an absence due to an appearance of impropriety or a conflict of interest under Chapter 2-7, "Code of Conduct," B.R.C. 1981, or due to an anticipated absence of a board member. An alternate board member may be appointed pursuant to the following standards and procedures:
- (1) The board member with the conflict of interest, a recusal because of an appearance of impropriety or anticipated absence shall inform the board at a meeting prior to the

meeting when the item where such conflict or recusal exists is to be considered or the time of an anticipated absence;

- (2) If the board or chair finds it necessary to appoint an alternate board member as set forth above, the board or chair shall request that the mayor appoint an alternate member from among the former members of the board; and
- (3) The alternate board member shall only be authorized to act upon the matters that have been requested by the full board or chair and authorized by the mayor.

Secondly, when I joined the Board, we understood that being a PB member included time as liaison on backup on the boards that require it. It seems that is not clearly understood any longer. Maybe there should be something to clarify what our obligations are to serve in these liaison capacities?

Staff Response: Currently, members are appointed as primary or secondary liaisons to the following Boards and Committees: Housing Advisory Board, Design Advisory Board, Greenways Advisory Committee, and the Landmarks Board. Staff recommends not specifically defining role details such as which liaisons currently exist as liaison duties and expectations change frequently, and these rules are slower to change.

Is there an option to have Co-Chairs as opposed to Chair and CoChair? As i said it came up years ago but not sure where it landed. Would this option be possible and if so, can we please include it?

Staff Response: The Charter and related ordinances provide for a single chair with a vice chair providing support in the absence of the chair. There is not a provision that gives the Planning Board authority to have co-chairs, so staff recommends not including co-chairs.

<u>Charter Sec. 76. - Organization and procedure of planning board.</u> - "The board shall choose <u>a chair</u>, a vice chair, and a secretary who may or may not be a member of the board..."

2-3-1, BRC- General Provisions

(b) Each city board or commission shall:

...

(3) Appoint a chair, vice-chair, and secretary (who may be a city employee);

. . .

From: Kurt Nordback

To:boulderplanningboard; Witt, LaurelSubject:Proposed PB rules of procedureDate:Tuesday, June 11, 2024 3:29:40 PM

External Sender Notice This email was sent by an external sender.

Thanks to Laurel for all the work in drafting updated rules of procedure. Thanks also to Mark for reminding us that we were supposed to send in our comments. Here are mine.

- 2.2 "Duties of the chair" includes agenda-setting by Staff, removing all control over the agenda from the Chair. I would prefer language such as "The Chair, together with the City of Boulder Planning Director or his or her designee, will set an agenda for each meeting." Is 3.1 "Jurisdiction" necessary? Jurisdiction is actually determined by code/charter, not by whatever is included here.
- 3.2 "Regular meetings": Do we need to encode the meeting days and location? If the schedule changes it will just become outdated again, and it's also not binding. I'd suggest deleting at least "on the first and third Tuesday of each calendar month" from this section. (It's also worth noting that the charter specifies that Planning Board has one regular meeting a month -- so we've perhaps been violating the charter for ages. This also is the problem with being so specific in a document that's difficult to change.)
- 4.1 Can the board really direct staff to expend substantial time?
- 4.4 Do we really need a roll call? There are only 7 members. Can't the Chair just note for the record who is in attendance?
- 5.2 "Public comment may not cover any quasi-judicial matter for which the public hearing is coming up in the future or the public hearing has been closed." Is this necessary? I think it's appropriate to encourage comments to happen in the relevant public hearing, but we sometimes allow speakers to use public comment if they have some sort of time constraint. To reduce the chance of favoritism, I'd suggest striking this.
- 6.6 Requires a motion-maker to vote in favor of a motion. But that precludes being convinced against it by the arguments. I would suggest striking this.
- 6.9 Withdrawals: "In the event an applicant is not present at the regularly scheduled hearing of the item, and the applicant has not communicated the request for withdrawal to the Board, the Board shall dispose of the agenda item in such manner as it may deem fair and equitable under the circumstances, including continuing the item to another meeting." This seems broad and vague to me. Is it only referring to the case of an application that would otherwise be denied? In any case can we be more specific about the "manners" that would be appropriate?
- 6.10 Requires a statement of why an approved project meets standards. This seems unnecessary. If a project is denied because it doesn't meet the standards, then it's appropriate to state how it fails to meet them. But meeting the standards means meeting the standards, and I don't see that there's anything to be explained.

-- Kurt

From: Laura Kaplan

Witt, Laurel; boulderplanningboard To: Subject: Re: Proposed PB rules of procedure Sunday, July 14, 2024 4:59:51 PM

Hi all,

Thank you so much for your work on this, Laurel! I am very glad to see we'll be repealing all the old documents and consolidating them into one current doc.

Apologies for the delay on my comments.

I generally support Mark, ml, and Kurt's comments. Here are my thoughts in addition, trying to avoid redundancy:

Procedural Rules for Planning Board

- 2.5. I recommend that this specify the duration, e.g. "assume the duties of the Chair until the end of the meeting, or until the Chair or Vice Chair is able to resume presiding, whichever comes first." (for example, the chair might be late to the meeting but able to make the second half). Also, I think we should account for the case where the chair is unable to preside (e.g. needs to save their voice, is remote and has background noise, etc.) but wants to be present to participate in discussions and vote. I've seen City Council allow for this scenario. So instead of saying "absence of chair or vice chair", perhaps say "chair or vice-chair is unable to preside". 2.7 The previous goal of having minutes done in 30 days was overly ambitious, but "in a timely manner" feels too vague. I recommend keeping the non-binding goal of having minutes available for review within 30 days. Also, a bigger question for me is when staff is representing PB's advice to City Council. I don't believe that the Board typically sees our minutes, or staff's summary of our advice, before it goes into the Council packet. I'd argue strongly that we should have the opportunity to review and comment on any presentation of PB's advice that is prepared for Council, before it goes into the Council packet. I know this will create timing issues, but it's an important step for transparency and accuracy. 2.8 What does "the clerical work of the Board" mean? Is this different than just saying "the
- work of the Board"?
- 4.2. Calling out the Daily Camera specifically as the location for public notice feels outdated and overly specific. Is DC our only media outlet that has notices? And what about social
- 4.3. This feels too non-specific. Recommend specifying at least five calendar days in advance of the meeting.
- 4.4 We currently don't do a verbal agenda review, but I think it's worth taking a couple of minutes to at least name the major agenda items (public hearing items and agendized "matters" items) after the roll call and before going into the rules of decorum. Going straight to the rules of decorum and public comment always feels a bit abrupt and confusing, especially for people who want to comment on a public hearing item. I'd add "agenda review" between items b and c in the order.
- 5.1 Are there any exceptions to meetings being open to the public, such as retreats, trainings, and field trips of the Board?
- 5.2. To whom should the slides be submitted? The Board Secretary?
- 5.3. This should be the Secretary or their designee (e.g. city public outreach staff)
- 5.5. I'd specify "During a Board meeting, applicants, staff, and Board members shall

- not..." Also, I'm not sure why email is on this list. We use email, for example, to send motion language during the meeting. Should this be "chat features, <u>Q&A</u>, or other similar functions of remote meeting software"?
- 5.7 I think this is meant to be specific to members of the public. The chair, for example, can call a meeting break or recess, which is a delay.
- 6.5 says "A member shall generally relinquish the floor if they have addressed the pending issue for five minutes." Our custom is that we relinquish the floor, upon request by the chair, until everyone else has had a turn, and then may take another turn.
- 6.6. I'm okay with the motion maker not voting for the motion for any reason, including if the motion has been substantially amended or if the motion maker has been persuaded by the discussion.
- 6.9 Should this say that the applicant may unilaterally withdraw their application at any time before the hearing on the application <u>begins</u>? And then <u>during the hearing</u>, the applicant may request to withdraw but four or more Board members have to agree to withdraw? It's a little unclear how it is written.
- 6.13 Adjournment should be done by motion to adjourn and PB member vote.

On Tue, Jun 11, 2024 at 3:29 PM Kurt Nordback < <u>kurt.nordback@protonmail.com</u> > wrote:

External Sender Notice This email was sent by an external sender.

Thanks to Laurel for all the work in drafting updated rules of procedure. Thanks also to Mark for reminding us that we were supposed to send in our comments. Here are mine.

- 2.2 "Duties of the chair" includes agenda-setting by Staff, removing all control over the agenda from the Chair. I would prefer language such as "The Chair, together with the City of Boulder Planning Director or his or her designee, will set an agenda for each meeting." Is 3.1 "Jurisdiction" necessary? Jurisdiction is actually determined by code/charter, not by whatever is included here.
- 3.2 "Regular meetings": Do we need to encode the meeting days and location? If the schedule changes it will just become outdated again, and it's also not binding. I'd suggest deleting at least "on the first and third Tuesday of each calendar month" from this section. (It's also worth noting that the charter specifies that Planning Board has one regular meeting a month -- so we've perhaps been violating the charter for ages. This also is the problem with being so specific in a document that's difficult to change.)
- 4.1 Can the board really direct staff to expend substantial time?
- 4.4 Do we really need a roll call? There are only 7 members. Can't the Chair just note for the

record who is in attendance?

- 5.2 "Public comment may not cover any quasi-judicial matter for which the public hearing is coming up in the future or the public hearing has been closed." Is this necessary? I think it's appropriate to encourage comments to happen in the relevant public hearing, but we sometimes allow speakers to use public comment if they have some sort of time constraint. To reduce the chance of favoritism, I'd suggest striking this.
- 6.6 Requires a motion-maker to vote in favor of a motion. But that precludes being convinced against it by the arguments. I would suggest striking this.
- 6.9 Withdrawals: "In the event an applicant is not present at the regularly scheduled hearing of the item, and the applicant has not communicated the request for withdrawal to the Board, the Board shall dispose of the agenda item in such manner as it may deem fair and equitable under the circumstances, including continuing the item to another meeting." This seems broad and vague to me. Is it only referring to the case of an application that would otherwise be denied? In any case can we be more specific about the "manners" that would be appropriate?
- 6.10 Requires a statement of why an approved project meets standards. This seems unnecessary. If a project is denied because it doesn't meet the standards, then it's appropriate to state how it fails to meet them. But meeting the standards means meeting the standards, and I don't see that there's anything to be explained.

-- Kurt

__

Laura Kaplan Planning Board member Boulder, Colorado From:
PB Mark McIntyre
To:
boulderplanningboard
Subject:
PB Rules of Procedure

Date: Monday, June 10, 2024 9:49:07 PM

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Hello All:

I expressed most of my thoughts regarding the proposed Rules of Procedure for the Planning Board during our last meeting. I thought it might be helpful to put them into an email in addition to the verbal commentary.

First, I want to thank Laurel for tackling this project. It is decades overdue. The lack of clear procedures has caused more than one kerfuffle during a late night PB meeting. Here are my suggestions/edits in a numbered list:

- 1. Use gender-neutral pronouns throughout the document. This first draft is generally consistent about this, except for the first page.
- 2. S 2.9 While it should be exceedingly rare, I think there should be a procedure stated for removal of the chair.
- 3. S 3.2 Should note the possibility of holding a "Regular Meeting" meeting on the fourth Tuesday of the month.
- 4. S 3.3 I noted my appreciation for the acknowledgement that PB can hold "Special Meetings". I find this section needs clarification. How would we go about calling a special meeting using a vote by the chair and two supporting board members without actually holding a serial meeting via email or phone if outside of a regular meeting? And, does the chair have effective veto power over special meetings? Could four board members vote to hold a special meeting, with the chair voting no?
- 5. S 4.2 Wouldn't our failure to give public notice actually be grounds for invalidation under the Colorado Open Meetings Act?
- 6. S 6.2 If a PB member calls up an item and subsequently withdraws their call-up within the 10-day notice period, that withdrawal should be made publicly to the board as a whole and another member should be able to call up that same item, if done so still within the 10-day notice period before presentation. Did council agree to requiring two PB members to call up an item? if yes, this section will need to be rewritten to accommodate the new code.
- 7. S 6.6 I think we would benefit in both expediency and outcome if we stated in our rules of procedure stated something like "board members are encouraged to prepare motions in advance and in writing, if different from, or are amendments to, staff proposed motion language."
- 8. S 6.6 I would also suggest additional language along the lines of "while the board may discuss matters and key issues, debate should generally be reserved for debating motions and amendments to motions".
- 9. S 6.6 I would also suggest clarifying language that states, "when conditioning or commenting on a quasi-judicial item, amendments may be proposed to the main motion or additional motions may be made depending upon the intent of the motion maker and the board. Additional motions may be advantageous when the board is divided over a condition, i.e. the board supports the project as a whole but is divided on a proposed condition. All motions and amendments to motions shall follow the procedure outlined in Robert's Rules of Order."
- 10. Should our city council adopt new rules regarding public participation, sign size, flag size etc... should we adopt these measures into our rules in an abbreviated form? While it has not been an issue to date that I know of, I can see that it might arise as an issue.

Again, I appreciate Laurel and staff making this effort. I know we will all benefit from this

additional structure.

Warm Regards,

Mark McIntyre | Member of the City of Boulder Planning Board PB@markmcintyre.me | V/T 303.641.4664

From: ml robles
To: Witt, Laurel

Subject: one more thing for the Board guidelines **Date:** Wednesday, July 24, 2024 2:53:51 PM

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Hi Laurel -

i might have missed this but wondering if the PB guidelines speak about absences? If not, would this be a good place to articulate what is expected about attendance and how much notice would be appreciated for absences? I remember Sarah mentioning something about this but not sure if it was just practice or actually articulated in the document.

Secondly, when I joined the Board, we understood that being a PB member included time as liason on backup on the boards that require it. It seems that is not clearly understood any longer. Maybe there should be something to clarify what our obligations are to serve in these liason capacities?

I appreciate your time and attention to this and look forward to updated and clear guidelines on how PB functions.

kind regards,--

303-443-1945

ml Robles, NCARB Architect LEED AP
City of Boulder Planning Board member 2022-present
Architect at STUDIO POINTS
ADU & small house specialist
Inventor of Poche_Truss building system
www.studiopoints.com
ml@studiopoints.com

Exhibit C - Compiled Planning Board Member Requested Changes

From: ml robles Witt, Laurel To:

boulderplanningboard Cc:

Subject: Re: Proposed PB rules of procedure Date: Monday, June 17, 2024 4:45:41 PM

Attachments: image001.png

hi Laurel -

adding to the input on the Proposed PB rules of procedure, here are my comments that I believe I also stated at the meeting:

3.2 Regular Meeting

add fourth Tuesday as a regular meeting (it would then be subject to the same cancellation procedure) **OR** add fourth Tuesday to be an optional meeting scheduled at least one month in advance.

- **4.4 Order** (FYI as staff had concerns with PB using this given CC does not, I have reached out to two city council members and there was no concern with PB adding this to our Order)
- **C.** Reading of the Indigenous Land Acknowledgment: *The City of Boulder acknowledges the* city is on the ancestral homelands and unceded territory of Indigenous Peoples who have traversed, lived in and stewarded lands in the Boulder Valley since time immemorial. Those Indigenous Nations include the Apache, Arapaho, Cheyenne, Comanche, Kiowa, Pawnee, Shoshone, Sioux and Ute. (this could be just added into the existing items under C **OR** it could stand alone and then the ensuing items get re-alphabetized.

Thank you for your diligent work on this! It will make for better meetings:) Kind regards ml

ind regards, mi
On Tue, Jun 11, 2024 at 3:55 PM Witt, Laurel < <u>WittL@bouldercolorado.gov</u> > wrote:
Good afternoon,
Thank you, Mark and Kurt, for your feedback, questions, and kind words. I will provide a redlined version of the document incorporating your feedback, and anyone else who provides feedback, to be circulated before we discuss the topic again. I will also work to answer your questions.
Best,
Laurel Witt Assistant City Attorney

Direct: 303-441-4121

wittl@bouldercolorado.gov

City Attorney's Office 1777 Broadway | 2nd Floor | Boulder, CO 80302 bouldercolorado.gov

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From: Kurt Nordback < kurt.nordback@protonmail.com>

Sent: Tuesday, June 11, 2024 3:29 PM

To: boulderplanningboard < boulderplanningboard@bouldercolorado.gov >; Witt, Laurel

<WittL@bouldercolorado.gov>

Subject: Proposed PB rules of procedure

External Sender Notice This email was sent by an external sender.

Thanks to Laurel for all the work in drafting updated rules of procedure. Thanks also to Mark for reminding us that we were supposed to send in our comments. Here are mine.

2.2 "Duties of the chair" includes agenda-setting by Staff, removing all control over the agenda from the Chair. I would prefer language such as "The Chair, together with the City of Boulder Planning Director or his or her designee, will set an agenda for each meeting." Is 3.1 "Jurisdiction" necessary? Jurisdiction is actually determined by code/charter, not by whatever is included here.

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-- Kurt

ml Robles, NCARB Architect LEED AP
City of Boulder Planning Board member 2022-present
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ADU & small house specialist
Inventor of <u>Poche_Truss building system</u>
www.studiopoints.com
ml@studiopoints.com
303-443-1945

 From:
 ml robles

 To:
 Witt, Laurel

 Cc:
 Pannewig, Hella

 Subject:
 PB procedures...

Date: Tuesday, October 15, 2024 12:20:23 PM

External Sender Notice This email was sent by an external sender.

Hi Laurel,

i have been wondering, i think this conversation came up early on my Board tenure and I would like to follow it up. Is there an option to have Co-Chairs as opposed to Chair and CoChair? As i said it came up years ago but not sure where it landed. Would this option be possible and if so, can we please include it? Thanks so much, ml

--

ml Robles, NCARB Architect LEED AP
City of Boulder Planning Board member 2022-present
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ml@studiopoints.com
303-443-1945