

STAFF REPORT KETCHUM PLANNING AND ZONING COMMISSION REGULAR MEETING OF JULY 13, 2021

PROJECT: The Lofts at 780

FILE NUMBER: P 21-039

APPLICATION TYPE: Preapplication Design Review

APPLICANT: Daniel Hollis, HR Architects, LLC (Architect)

PROPERTY OWNER: SV Ventures, LLC

REQUEST: Preapplication Design Review for the development of a new, 11,423 square foot,

three-story multi-family building

LOCATION: 780 N 1st Avenue - Ketchum Townsite: Block 33: Lot 5

ZONING: Community Core – Subdistrict 2 – Mixed Use (CC-2)

REVIEWER: Morgan R. Landers, AICP – Senior Planner

EXECUTIVE SUMMARY:



Figure 1: Conceptual Rendering of Project

The Applicant is proposing an 11,423 square foot three-story multi-family development known as the Lofts at 780 (the "project"), located at 780 N 1st Avenue (the "subject property"). The subject property is a vacant corner lot zoned Community Core-Subdistrict 2 - Mixed Use (CC-2) just south of the Mountain Rides facility, diagonal from the Hemingway School. As proposed, the project includes seven residential dwelling units. One dwelling unit on the ground floor, four on the second floor, and two on the third floor. Four of the dwelling units are less than 2,000 square feet, the remaining three are less than 750 square feet. Four parking spaces and one ADA parking space is required for the project. The project proposes four standard and one ADA alley loaded parking spaces. The project is proposing to take advantage

of the Floor Area Ratio (FAR) bonus for Community Housing. Overall, staff believes the project to be in conformance with most requirements of the zoning code and most standards related to Design Review. The project must address code conformance issues related to wall height and setbacks prior to final Design Review. Additionally, staff believes the applicant could make improvements to the project in the following areas to fully conform to Design Review standards:

- Compatibility of Design Materials and colors
- Architectural Bulk and roof overhangs
- Landscaping Buffering between uses and variety

BACKGROUND:

The City of Ketchum received the application for Preapplication Design Review of the Lots at 780 on April 9, 2021. The application was deemed complete on June 14, 2021, after two reviews for completeness. Following receipt of the complete application, staff routed the application materials to all city departments for review. Department comments were provided to the applicant on June 29, 2021. Department comments and applicant response to comments can be found as Exhibit A to this staff report.

CONFORMANCE WITH ZONING AND DESIGN REVIEW STANDARDS:

Per Ketchum Municipal Code (KMC) §17.96.010.C – *Preapplication Design Review*, all new multi-family developments of five or more units require a preapplication design review by the Planning and Zoning Commission (the "Commission"). The purpose of preapplication review is to allow the commission to exchange ideas and give direction to the applicant on the "design concept" (KMC §17.96.010.C.2). The preapplication design review facilitates a discussion between the Planning & Zoning Commission, developers and their design teams, and the community. This preliminary review allows the Commission to identify design issues, offer constructive feedback, and highlight opportunities where the project can further comply with the Design Review standards.

Before granting Design Review approval, the Planning & Zoning Commission must determine that applications meet two criteria: (1) the project doesn't jeopardize the health, safety, or welfare of the public, and (2) the project conforms to all Design Review standards and zoning regulations (KMC §17.96.050.A).

Conformance with Zoning Regulations

During department review, city staff reviewed the project for conformance with all applicable zoning code requirements including uses, dimensional limitations, signage, parking, development standards, and dark skies. The project follows applicable zoning code requirements. Below is an analysis of some key items of note.

FAR for Community Housing

The 11,423 square-foot building has a total FAR of 2.07. The CC-2 district allows up to an FAR of 2.25, subject to design review approval, with the contribution of Community Housing. Based on the methodology outlined in KMC §17.124.040.2.a, the project must provide a minimum of 1,007 square feet of community housing. The project is proposing to meet the minimum requirements of the Community Housing provisions with a combination of cash-in-lieu and dedication of one community housing unit. The unit proposed for Community Housing is Unit #203, a 425 square foot studio, resulting in a balance of 582 square feet subject to cash-in-lieu. At the current rate of \$238/square foot, the total cash-in-lieu payment will be \$138,494.58.

Although the KMC provides for a variety of options for satisfying the Community Housing requirement, the primary goal of this provision is to provide built units for the residents of Ketchum. Based on the proposed unit mix of the project, staff recommends the applicant consider the allocation of one additional unit of housing to satisfy the community housing requirement rather than cash-in-lieu. As proposed, there are two one-bedroom units just over 600 square feet. If the project were to allocate the studio apartment (#203) and a one-bedroom unit (#202), the total square footage of community housing would total 1,053 square feet. This would exceed the community housing requirement by 46 square feet. Staff acknowledges that this cannot be a requirement of the project but provides the suggestion for further consideration.

Dark Skies and Illumination

The project proposes to have a back lit mural at the corner of 1st Ave. and 8th St. The applicant has stated that the illumination produced by this feature was factored into the photometric calculations of the project. As this is an area of frequent wildlife migration, staff requested the applicant provide information as to the times of day the feature would be lit. Per KMC §17.132.030 – *Lighting Standards*, lights shall be on a timer and shall be turned off when not in use. Staff recommends the illumination be turned off between the hours of 10:30 pm to 6:00 am. Wildlife migration is most prevalent in the spring and fall. In September and April, daylight hours

are approximately 7am to 8pm. Restricting the hours of the mural allows for the enjoyment of the feature by the public but avoids any impact to wildlife migrating through the neighborhood during the late evening or early hours of the morning.

Fences, Walls, and Hedges

Pursuant to KMC §17.124.130 – Fences, Walls, and Hedges, walls within 30 feet of the front lot line may not exceed four feet in height. For the project, N 1st Ave. is the front lot line. As shown on Sheet A3.2, the mural wall that extends south from the corner of the property, tapers in height and is below four feet. However, there is an entrance to the ground floor residential unit that requires the use of stairs. When calculating the height of the wall with the stair railing, the total height is approximately 5 feet 10 inches. Although having an

entrance to the unit on the ground floor in this location is desirable from a streetscape standpoint, the code does not permit a wall and railing of this height. Staff recommends the applicant relocate the entry door to face the street and bring the stairs down to the street in front of the door. Additionally, as shown on Sheet L2, the landscaping proposed for the area along the lower patio is Peking Cotoneaster, which is a hedge like plant that has the potential

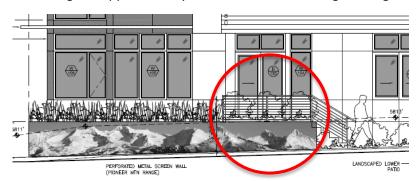


Figure 2: Elevation Showing Wall Height

to grow 5-7 feet tall in its mature state. This landscape proposal seeks to create privacy for the grade level patio along N 1st St. A more pedestrian friendly configuration is desired. See landscape comments in the Design Review section below for staff recommendations on use of the space and plant selection for this area.

Setbacks

In the CC-2 district, building facades must be set back an average of 5 feet on the front and street sides of the building for corner lots. The intent of an "average" setback is to encourage undulation of the building, allowing for some portions of the building to extend to the lot line, while other portions are pushed back. The average is calculated by taking the length of the building façade at each floor and multiply that by 5 feet to establish the minimum square footage of setback for each floor. Based on the calculations provided by the applicant, the front setback on N 1st Ave. complies with setbacks, however, the street side setback on 8th St. does not. Compliant setbacks must be demonstrated for final Design Review. Staff will continue to work with the applicant to bring the building into conformance on the 8th St side to ensure the issue is addressed.

Conformance with Design Review Improvements and Standards

During department review, city staff reviewed the project for conformance with all applicable design review improvements and standards outlined in KMC §17.96.060 – *Improvements and Standards*. Staff also review the project for conformance with KMC §17.96.070 – *Community Core (CC) Projects*. Finally, staff reviewed the project for conformance with all corresponding city code requirements related to right-of-way improvements including but not limited to sidewalks, street lighting, alleys, and on-street parking. Staff believes that either a requirement is not applicable due to the scope of the project, or requirements are met except for the following:

Compatibility of Design - KMC §17.96.060.E1

Standard: The project's materials, colors and signing shall be complementary with the townscape, surrounding neighborhoods and adjoining structures.

 The adjacent structures are one-story, structures of residential style with light colored materials, primarily horizontal vinyl/wood siding. Across 8th Street to the northwest and northeast are commercial type structures with flat roofs and light-colored materials of stucco and concrete. Staff believes the

materials and colors of the proposed project are mostly compatible with the adjoining structures and the surrounding neighborhood, however, the proposed materials of "Grey Corrugated Metal" and "Traffic Black Stonewood Siding" are of a darker material than what is predominant in the area. Staff understands the importance of accent colors and materials, however, recommends the applicant consider adjusting the darker materials to a warmer tone or adjusting the materials to a more natural/supple option to give a



Figure 3: Conceptual Rendering of Project

softer feeling to the structure that is more compatible with adjoining structures and the surrounding neighborhood. Staff also recommends the applicant adjust the materials utilized on the south elevation

of the structure to a lighter material and one that employs less verticality as it dwarfs the adjoining structure. The applicant has stated that adjustment of the materials on the south side of the building is not necessary because of the landscaping on the adjacent property. Staff believes an adjustment would be beneficial as the trees are not always in full form through each season. Additionally, trees are unfortunately not permanent. If those

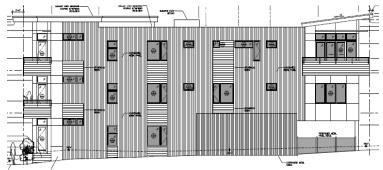


Figure 4: South Elevation of Building

trees become unhealthy or require trimming/removal, the façade would be exposed.

• There is an opportunity to provide vibrancy to the project using color and material accents and/or the addition of playful public art on elements of the building. One example is the use of colors for window trim, railings, numbering, and entryways/doors. A second example relates to the proposed art treatment. The project proposes a back lit greyscale mountain mural along a section of the building, however, the introduction of colored murals that apply to more than just the corner would greatly enhance the building's connection to the school and provide vibrancy to the street where the materials along the streetscape are cold and stark. Along the 8th St. side of the building, the area which includes the screening of the parking, electrical meter location, and mechanical rooms creates a long stretch of dark materials that do not bring vibrancy to the streetscape or the surrounding neighborhood. This comment was provided to the applicant following department review. The applicant has declined to revise the materials per staff recommendation.

Architectural - KMC §17.96.060.F and §17.96.070.B

Standard: Building walls shall provide undulation/relief, thus reducing the appearance of bulk and flatness.

• The building design provides for a variety of undulation and relief; however, staff does not believe that the bulk of the structure is being reduced through these elements. Although the building meets the setback requirements, the large decks of a consistent size protrude out, creating the feeling of a larger structure on the N 1st Ave side of the building. The roof form is also contributing to the building's bulk and mass. Particularly, where the roof structure anchors the corner. With the absence of more

prominent landscaping and softer materials, the building still carries a bulky appearance with a top-heavy feeling from the street level. See below for additional comments on landscaping.

Standard: Roof overhangs shall not extend more than three feet (3') over a public sidewalk. Roof overhangs that extend over the public sidewalk shall be approved by the Public Works Department.

As shown on Sheet A3.2, the project proposes roof overhangs of three feet into the public right-of-way on N 1st Ave. Although the code allows for overhangs of roofs up to 3 feet with approval by the Public Works Department, the overhang is also subject to design review. Staff encouraged the applicant to reconsider the roof overhang at the corner to reduce the perceived bulk and mass of the building by pedestrians. The project does achieve an appropriate roof form above the proposed decks, however, the corner element is very strong and creates a



Figure 5: Conceptual Rendering of NW Corner

heavy feel of the building with the absence of softer colors or taller landscaping. The project proposes a metal horizontal treatment at the corner intended to break up the height, however, staff does not believe this achieves the goal effectively.

Landscaping - KMC §17.96.060.I and §17.96.070.D

Standard: Landscaping is required for all projects.

 Although the proposed project has a landscaping plan, the landscaping is minimal. Additional landscaping is highly encouraged as discussed above in the review of architectural standards and below.

Standard: Landscaping shall provide a substantial buffer between land uses, including, but not limited to, structures, streets and parking lots. The development of landscaped public courtyards, including trees and shrubs where appropriate, shall be encouraged.

- The initial application did not provide a buffer between the structure and the street/sidewalk. Staff recommended the applicant address comments regarding bulk and mass with revisions to the landscape plan, which would also create a more welcoming environment for pedestrians. Staff also encouraged the applicant to consider a seating area for the public. Due to the proximity of the school, this site is optimal for creating a landscaped seating area with trees for parents and children to meet. The applicant revised the landscape plan to remove a private patio on 8th St. and reduce the patio on N 1st Ave, resulting in the addition of plants along both street frontages. This is an improvement; however, staff believes further improvements to the streetscape can be made.
- Staff recommended the applicant consider the adjustment of building setbacks to accommodate more ground level plants and trees within the project. The CC-1 and CC-2 districts have many examples of taller buildings with ground level trees and shrubs that creates a welcome environment for pedestrians. With an increase in building setback, the foundation/retaining walls along both street frontages would be setback and plants could be placed in front. Staff acknowledges this would require revisions to the Gross Floor Area of the building and potential revisions to the dimensions of the cantilevered decks, however, adjustments would make a significant positive impact on the pedestrian environment and the project's compatibility with the surrounding neighborhood. No revisions were made in response to the comment. The building, as proposed, meets the setback requirements of the CC-2 zone district.
- Staff has been discouraging the placement of street trees in the right-of-way, due to challenges with snow removal in the winter. However, if a project is proposing snow melt for sidewalks, street trees can be placed within the right-of-way with certain conditions related to the installation. The project is

proposing to snowmelt the sidewalks adjacent to the project, therefore, the installation of street trees could assist in addressing the comments above.

Standard: When a healthy and mature tree is removed from a site, it shall be replaced with a new tree. Replacement trees may occur on or off site.

• Per the site visit on June 24, 2021 with the City Arborist, no replacement trees are required for the proposed project.

Surface Parking Lots - KMC §17.96.070.E

Standard: Surface parking lots shall be accessed from off the alley and shall be fully screened from the street.

• The parking is accessed off the alley and is partially screened; however, the parking could be better screened in a way that not only meets the requirements of this standard but contributes to the project's conformance with the landscaping and architectural standards. Staff recommends the applicant consider screening with the integration of climbing vines/vegetation. This would add an interesting feature to the portion of the building that is mostly blank at the street level with no landscaping proposed and adequately screen the parking.

Streets - KMC §17.96.090

Standard: All street designs shall be approved by the city engineer.

- The alley adjacent to the project does not meet the minimum width requirements for an alley and is
 therefore not maintained by the city. To address this issue, two options are available to the applicant.
 Decision on the course of action is not required at this time, however, desired option must be
 determined and reflected in the submittal for Final Design Review:
 - Option #1 Improve the full width of the existing alley to the southern property boundary of 780 N 1st Street assuming a future 20-foot improvement by off-setting the centerline of the designed improvements. This approach would require the applicant and future owners to maintain said portion of the alley that is improved until a future point in time when the full extent of the alley is improved per city standards. A maintenance agreement between the Homeowners Association and the City would be required to reflect the terms.
 - Option #2 Improve the full extent of the alley from 8th Street to 7th Street for a full width of 20 feet. This approach would require the negotiation with adjacent property owners; however, the result would be an alley the City of Ketchum would maintain in perpetuity.

RECOMMENDATION

Staff recommends the Commission provide feedback to the applicant on staff comments and recommendations, and additional areas of concern. As there are outstanding code conformance issues related to setbacks and wall height, the Commission may choose to move forward with one of two options:

- Request the applicant revise the plans to address code conformance issues and return for a second Preapplication Design Review meeting
- Provide direction to staff and the applicant on changes to the project and move to advance the Lofts at 780 to final Design Review.

EXHIBITS:

- A. Lofts at 780 Cover Letter and Response to Department Comments
- B. Lofts at 780 Design Review Application Materials
- C. Lofts at 780 Conceptual Rendering

Exhibit A:

Lofts at 780 – Cover Letter and Response to Department Comments



PO Box 1769 [post] Sun Valley, ID 83353 220 River Street, East Ketchum, ID 83340 v / 208.721.7160

1st July 2021

Morgan Landers

City of Ketchum – Design Review Committee P.O. Box 2315 480 East Ave. N. Ketchum, ID 83340

Dear Morgan / Design Review Commission,

We are excited to re-submit to you for "*Pre-App Design review*" our Multi-Family project ("*The Lofts* @ *780*") located at 780 1st Avenue North, Ketchum. A 3 story, multi-residential structure, 11,423 sf, located opposite the Hemingway School entrance. All of the residential units will be available for market rate sales.

The programming of the building is as follows:

Ground Level:

- Parking access from alley to the East.
- 9' 10'-0" High Ceilings.
- Multiple Foyer/Entry Stairs for Upper Residential Units
- Mechanical Space
- (1) 3 Bedroom / 2 bathroom @ 1,975 square feet
- Outdoor Trash / Recycling area
- (3) car garage @ ranging from 232 SF to 310 SF.
- · Storage lockers.
- Additionally, 4 car parking spaces including one ADA Van space.
- Landscaped Entry courtyard.

Second Level:

- Stair / elevator /Access Points to Residential Units
- (1) 4 bedroom, 4 bath unit, 1,988 square feet (#201)
- (1) 1 bedroom, 1 bath unit, 628 square feet (#202)
- (1) studio unit, approx. 452 square feet (#203) (Possible affordable housing unit)
- (1) 1 bedroom, 1 bath unit, approx. 635 square feet (#204)
- Balconies and Terraces for Residential Units
- Mechanical Space

Third Level:

- Stair / elevator /Access Points to Residential Units
- (1) 4 bedroom, 4 bath penthouse unit, 1,985 square feet (#301)

- (1) 3 bedroom, 3 bath penthouse unit, 1,784 square feet (#302)
- Balconies and Terraces for Residential Units
- Mechanical

Roof Level:

Outdoor mechanical area set at least 12' from any building edge.

We have proposed a mix of materials and colors that will hopefully enact a sense of vibrancy to this area of Ketchum. Key materials as per sample board images include a Stonewood siding/panel product connected to the building via a "rain-screen" detail. We have anchored the building by proposing the use of perorated / 12 gauge hot rolled steel panels. Where the building steps in along the Northern, and Western Facades, the exterior material is broken by using strips of the Stonewood siding as well as a mix of Stonewood paneling which is broken at window / door jambs, headers, sills and mullions.

We are proposing to also break up the building mass / scale by using 2 types of balcony / deck structures. One being a solid parapet condition with metal tube steel placed on top and then the other deck handrails will be a steel mesh system.

We look forward to conversing more about the project at the July 13th P&Z meeting, please feel free to ask any questions or for additional information that will assist in approving this project to the next level. We are excited to work with you on this project, and we look forward to starting the next phase of the design process.

Sincerely,

Daniel Hollis, Principal

Dudlbill

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780 N First Avenue Development Potential

Legal – Lot 5, Block 33, 780 N 1st Avenue

Parcel Size - 5,500 SF

Dimensions – 55' on First Avenue, 100' First Ave to Alleyway

Permissible Gross Density @ 2.25 Floor Area Ratio (FAR) = 12,375 SF

- 1. (A) 5,500 SF x (H) 2.25 (per 17.124.040: FLOOR AREA RATIOS AND COMMUNITY HOUSING) = 12,375 SF
- 2. (M) 11,423 SF 12,375 SF = -952 SF

Community Housing Requirement (net SF)

20% of Gross FAR in excess of 1.0 FAR x 85% = 10,310 SF

Can be satisfied on-site, off-site, or by payment in lieu (currently set at \$238/SF)

Project is proposed to be combination of payment in lieu and affordable housing onsite.

Parking Requirement

Residential – one space over 750 SF (4 spaces required, 1 ADA Space). Project will provide 8 parking spaces, (4 more than required).

Maximum Building Height

42 Feet (Proposed 38'-8" north west roof)

Setbacks

1st Avenue North - average of 5 feet. Minimum of 275 sf required, we are proposing 319 sf. Alley - 3 feet

South Side – 0' (we are proposing a 3'-0" setback until the garage which will be 0') 8th Street – average of 5 feet. Minimum of 475 sf required, we are proposing 482 sf.

RESPONSE TO CITY LETTER:

Planning

• <u>Setbacks</u> - Based on Sheet A1.1, please provide a measurement demonstrating the area of setback along both streets and outline the area included in the measurement per the interpretation below. Per Section 17.12.040.B – *Community Core Dimensional Standards*, the setback for the project must be an average of 5 feet on the front (N 1st) and an average of 5 feet on the street side (8th St). Per the attached interpretation of "Setback Average" there must be a minimum of 275 sq ft (5x55) of setback along N 1st Ave and a minimum of 475 sq ft (5x95) of setback along 8th St. Additionally, the porches identified at the ground floor are to be considered part of the building as outlined in the interpretation. If adequate setback cannot be accommodated with current design, adjustments to the design of the building must be made to conform to dimensional Standards.

The project is proposed to have an average setback along 8th street of 482 sf and then 319 sf along the primary frontage of 1st avenue. (See A1.1 B Site plan showing hatched area of setback.)

• <u>Parking</u> – Based on email communication from the applicant and the revised parking shown on Sheet A1.1 dated 6/11/21, the project proposes 3 garage spaces, 4 surface parking spaces, and 1 surface accessible space. Please revised the cover letter, all site plans and floor plans to reflect the parking configuration. Per the KMC, the proposed project requires a minimum of 4 parking spaces and 1 accessible space.

Project to provide 3 garage spaces, 4 surface parking spaces and 1 surface accessible space as per A1.1 Site plan indicates.

• <u>Illumination</u> – Staff understands the corner art installation on the retaining wall to be a low-level back-lit element. Please confirm that the photometric plan took this light fixture into account. Additionally, please provide information on the times of day the illumination is intended to be activated.

Refer to Electrical drawings that show updated photometric study that indicates placeholders for two street lights for the project. Exact location of these street lights will be based on where the streets department would like them.

• <u>Community Housing Cash-in-Lieu</u> — The applicant is taking advantage of the FAR increase in exchange for community housing and has indicated the applicant intends to pay a cash-in-lieu. The current price per square foot for cash-in lieu is \$238/square foot. Based on current GFA on the submitted plans, the cash-in-lieu would be \$239,644.58. Staff will provide an updated number based on any changes to the project resulting from comments in this memo and additional design changes for Final Design Review.

With the new layout of the 2nd floor showing 2 units in the place of the previous 2 bedroom unit, we are planning on having one affordable housing unit onsite (454 sf) which is a studio unit called #203.

<u>Improvements and Standards (17.96.060 and 17.96.070)</u> – the following comments are based on the Improvements and Standards outlined in the KMC that pertain to planning issues.

• E. Compatibility of Design – Standards 2 and 3 under this section are not applicable to this project as the subject property is vacant with no landmarks or historic buildings/structures. Staff provides the following comments on Standard 1. Staff recommends the applicant make recommended adjustments, however, these are recommendations and not required prior to Pre-Design hearing with the Planning and Zoning Commission. o The adjacent structures are 1-story, structures of residential style with light colored

materials, primarily horizontal vinyl/wood siding. Across 8th Street to the northwest and northeast are commercial type structures with flat roofs and light-colored materials of stucco and concrete. Staff believes the materials and colors of the proposed project are mostly compatible with the adjoining structures and the surrounding neighborhood, however, the proposed materials of "Grey Corrugated Metal" and "Traffic Black Stonewood Siding" are of a darker material than what is predominant in the area. Staff understands the importance of accent colors and materials, however, recommends the applicant consider adjusting the darker materials to a warmer tone to give a softer feeling to the structure that is more compatible with adjoining structures and the surrounding neighborhood. Staff also recommends the applicant adjust the materials utilized on the south elevation of the structure to a lighter material and one that employs less verticality as it dwarfs the adjoining structure.

We can discuss more during the presentation but as the model shots show there are two massive (35'+) spruce trees on the SW corner of the site and then there is a row of 20'+ trees on the SE corner of the adjoining neighbor. This is part of natural context of the site.

o There is an opportunity to provide vibrancy to the project using color material accents and the addition of playful public art on elements of the building. One example is the use of colors for window trim or entryways/doors. A second example relates to the proposed art treatment. The project proposes a back lit greyscale mountain mural along a section of the building, however, the introduction of colored murals that extend to more than just the corner would greatly enhance the building's connection to the school and provide vibrancy to the street where the materials along the streetscape are cold and stark. Additionally, along the 8th St side of the building, the area which includes the screening of the parking, electrical meter location, and mechanical rooms creates a long stretch of dark materials that do not compliment the streetscape or the surrounding neighborhood. Staff has provided comments throughout this letter on streetscape and landscaping that an address these concerns. Per the comment above regarding setbacks, another consideration would be a reduction of the front setback of the building to allow for some pedestrian amenities.

Addressed at time of presentation.

F. Architectural – staff believes the project conforms to the guidelines outlined in Standards 1-4, 7, and 8 of Section 17.96.060.F. Staff also believes that the project conforms to the guidelines outlined in Standards 1-5 of Section 17.96.070.B. Staff provides the following comments for consideration. Staff recommends the applicant make recommended adjustments, however, these are recommendations and not required prior to Pre-Design hearing with the Planning and Zoning Commission.

o 5 – The building design provides for a variety of undulation and relief; however, staff does not believe that the bulk and mass of the structure is being reduced through these elements. Although the building is setback, the large decks of a consistent size protrude out, creating the feeling of a larger structure. The roof form is also contributing to the building's bulk and mass. Particularly in the front as it anchors the corner. With the absence of more prominent landscaping and softer materials, the building still carries a bulky appearance with a top-heavy feeling from the street level. See below for additional comments on landscaping.

Addressed at time of presentation. Example of context that is considerably more top heavy is the Webb building immediately across the street on 8th. At a pedestrian level the roof is 38' above the sidewalk.

o 6 – Staff believes there are elements of the building that orients toward the primary frontage (N 1st) with the anchor point of the glass windows at the corner and the location of ground floor patios. However, the building's primary entrance is at a mid-block on 8th Street. Staff recommends the applicant consider placing the entrance to the ground floor residential unit on N 1st connected to the patio for a more integrated orientation to N 1st Ave.

Addressed at time of presentation

Section 17.96.070.B – Architectural

o 1 – The building design addresses this standard, however, please see comments above on the materiality of the south elevation (interior side property line).

Addressed at time of presentation

o 2 – The building design addresses the first portion of this standard. Please see the landscaping section below for comments on the second portion of the standard.

Addressed at time of presentation

o 6 – Although the code allows for overhangs of roofs up to 3 feet with approval by the Public Works Department, the overhang is also subject to design review. Staff encourages the applicant to reconsider the roof overhangs considering comments above on massing of the building.

Addressed at time of presentation

• G. Circulation Design – Standards 2 and 4 are not applicable to the project as there are no awnings or additional curb cuts proposed. Staff believes the proposed project conforms to standards 1,3, and 5 with no additional comments. See comments from Streets below for comments on alley improvements.

See revised Civil that reflects what Morgan and I discussed, in regards to the alleyway design.

• *H. Snow Storage* – Staff understands that all sidewalks and pedestrian accessways are to be managed with proposed snow melt systems. Please describe how any snow accumulation within the parking area will be handled as shoveling snow into the alley is not permitted.

As per site plan and mechanical plans suggest, we are planning on snowmelting (boiler system) the hardscape on this project.

• *I. Landscaping* – Staff believes the proposed project meets standards 2 and 3. Staff recommends the applicant make recommended adjustments, however, these are recommendations and not required prior to Pre-Design hearing with the Planning and Zoning Commission. o 1 – Although the proposed project has a landscaping plan, the landscaping is minimal. Additional landscaping is highly encouraged as described in this letter.

Refer to new landscape plan that shows additional landscaping on 1st Ave and 8th street.

o 4 – The proposed landscape plan does not provide a buffer between the structure and the street/sidewalk. Supplementing comments above regarding the setbacks of the building and the bulk/mass of the structure, additional landscaping could be implemented to buffer the pedestrian environment and lessen the appearance of the mass of the building. Due to the proximity of the school, this site is optimal for creating a landscaped seating area with trees for parents and children to meet.

Refer to new landscape plan that shows additional landscaping on 1st Ave and 8th street.

• Section 17.96.070.1 – Landscaping – per the site visit on June 24, 2021 with the City Arborist, no replacement trees are required for the proposed project. Therefore, standards 1 and 3 of this section do not apply. If, as recommended, the applicant adds trees to the landscape plan, standard 2 will apply. No action is required prior to Pre-Design hearing with the Planning Commission.

N/A

• *J. Public Amenities* – Staff acknowledges the proposed public amenities at the project site and recommends the addition of a trash receptacle due to the proximity of the school. Please see Streets and Engineering comment #2 below regarding the permissible location of public amenities.

We are currently showing a bench seat and two bike rack locations. We would like to avoid placing a trash receptacle within our property line. We would be fine if it was on the city ROW just like the limelight project has.

• K. Underground Encroachments – These standards are not applicable as no below structures are proposed.

N/A

- Section 17.96.070.C Service Areas and Mechanical/Electrical Equipment -
- o 1 Please note that a letter from Clear Creek Disposal acknowledging the proposed refuse handling plan and confirming service to the property will be required with application for Final Design Review.

I will get this coming from Mike @ Clear Creek Disposal, he has reviewed both the 760 and 780 projects.

2 – Screening of electrical equipment is required. Please revise the plans to demonstrate how the electrical meters on the north side of the building will be screened.

We have enquiry into Cindi Bradshaw @ about screening options. Right now we are proposing the electrical meters to be enclosed behind perforated metal doors. But we need approval from Idaho Power as well on this option.

- Section 17.96.070.E Surface Parking Lots Standards 2 and 3 are not applicable to the project as the parking does not meet the threshold for parking lot landscaping. Staff provides the following comments for consideration:
- o 1 The parking is accessed off the alley and is partially screened; however, the parking could be better screened in a way that not only meets the requirements of this standard but contributes to the project's conformance with the landscaping and architectural standards. Staff recommends the applicant consider screening with the integration of climbing vines/vegetation. This would add an interesting feature to the portion of the building that is mostly blank at the street level with no landscaping proposed and adequately screen the parking.

Due to space constraints and parking requirements a planter bed with sufficient width for landscaping vines would not be able to be incorporated into the design. We are currently showing a perforated metal screen fence at the NE corner of the site.

• Section 17.96.070.F – Bicycle Parking – The proposed project conforms to standards 1-3 of this section. Please see Streets comment #2 regarding location of bike rack.

Streets and Engineering

Improvements and Standards (17.96.060 and 17.96.070)

• J. Public Amenities - Bike racks and other public amenities such as benches cannot be placed or encroach into the City's Right-of-Way.

See A1.1 Site plan and landscape plans that show our two locations for bike racks.

- *D Utilities* Please confirm the location of where the Idaho Power transformer is located for the project. Additionally, please confirm the project is accessing existing fiber optic cable within the downtown core. Response to these comments can be provided in written narrative, no updates to drawings are required at this time. Please note, for Final Design Review, service letters from all service providers will be required at the time of application submittal.
- · A. Streets -

o 1 – The alley adjacent to the project does not meet the minimum width requirements for an alley and is therefore not maintained by the city. To address this issue, two options are available to the applicant. Decision on the course of action is not required at this time, however, desired option must be determined and reflected in the submittal for Final Design Review:

Option #1 - Improve the full width of the existing alley to the southern property boundary of 780 N 1st Street assuming a future 20-foot improvement by off-setting the centerline of the designed improvements. This approach would require the applicant and future owners to maintain said portion of the alley that is improved until a future point in time when the full extent of the alley is improved per city standards. A maintenance agreement between the Homeowners Association and the City would be required to reflect the terms.

Refer to Civil plans that originally showed how the proposed "non-conforming" alleyway width is being designed. We have offset the middle of the alleyway ROW 10' from the east property line of the proposed project and then made improvements based on that centerline of the alley even though alleyway will be only 17' wide. All snow removal in the alleyway will be done by the HOA. A maintenance agreement will be submitted at the time of final Plat.

Option #2 – Improve the full extent of the alley from 8th Street to 7th Street for a full width of 20 feet. This approach would require the negotiation with adjacent property owners; however, the result would be an alley the City of Ketchum would maintain in perpetuity.

This is not an option.

- 2 Approval by the city engineer on the proposed Right-of-Way improvements will be conducted during Final Design Review.
- Section 17.96.070.A Streets -
- 1 Street trees are not required for this project, however, see the landscaping section of this memo for additional comments. Street lights are required per the City of Ketchum's "Right-of-Way and Lighting Standards" included as Attachment C to this letter. The standards outline the approach to streetlight placement and design based on illumination. Please revise the lighting plan to reflect the addition of the streetlights per the standards.

Refer to revised Photometric plan by Musgrove engineering.

- 2 No street trees within the public right-of-way are required for this project. N/A
- 3 Per comments above, these standards have been modified.
- B. Sidewalks Standards 2, 3, and 6 are not applicable to the project as a sidewalk is proposed and the proposed sidewalk is in conformance with KMC standards. Staff believes the project to be in conformance with Standards 1, 4, and 5.

Utilities - Water and Sewer

• Section 17.96.070.C. - Drainage — Dry wells must comply with DEQ standards for separation from potable water. This will be verified during Final Design Review and no further action is necessary at this time.

Refer to Civil Details.

• For Final Design submittal, plans must demonstrate how the building will be metered including the number of meters proposed. Irrigation must be on a separate meter. Each meter will trigger a connection fee

Construction drawings will be submitted to show the above.

 $\frac{\textbf{Fire}}{\textbf{See}} \ \textbf{Attachment A for Fire Department comments. No action is required at this time to address these}$

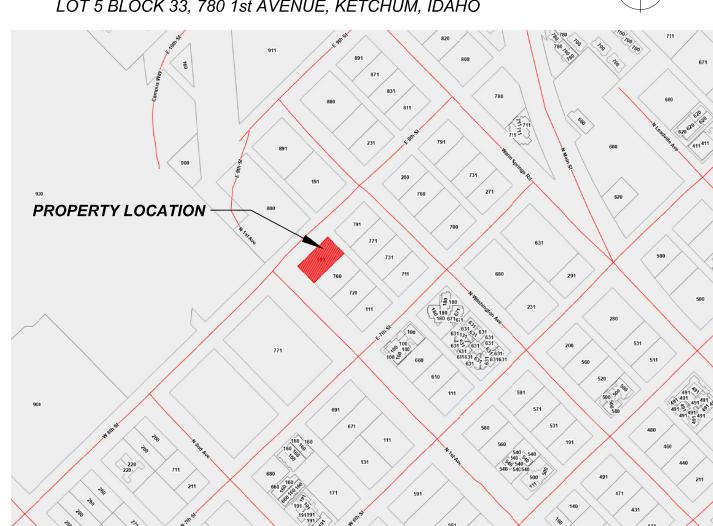
Exhibit B:

Lofts at 780 – Preapplication Design Review Application Materials



SITE VICINITY ZONING

LOT 5 BLOCK 33, 780 1st AVENUE, KETCHUM, IDAHO



CLIENT & OWNER-BUILDER SV VENTURES, LLC PO BOX 5023 (mailing) KETCHUM, ID 83340

> CONTACT ARCHITECT FOR ALL CLIENT COMMUNICATIONS

ARCHITECT

HOLLIS PARTNERS ARCHITECTS, AIA PO 1769 (POST)

SUN VALLEY, ID 83353 220 RIVER STREET (COURIER) KETCHUM, ID 83340 P: 208.721.7160 E: daniel@hP-architects.com

CONTRACTOR

KEARNS MCGINNIS & VANDENBERG BUILDERS 500 NORTH WASHINGTON SUITE 101 (COURIER) KETCHUM, ID 83340 P: 208.726.4843 E: erin@kmvbuilders.com

STRUCTURAL ENGINEER **MURAR ENGINEERING & DESIGN** 668 NORTH 9th STREET (COURIER) BOISE, ID 83702 P: 208.343.4125

E: kmurar@murarengineering.com

GEOTECHNICAL ENGINEER **BUTLER ASSOCIATES, INC** BOX 1034, KETCHUM, ID 83340 P: 208.720.6432 E: svgeotech@gmail.com

CHANICAL. ELECTRICAL & PLUMBING ENGINEER **MUSGROVE ENGINEERING** 234 WHISPERWOOD WAY (COURIER) BOISE, ID 83709

E: toddN@musgrovepa.com CIVIL / SURVEYORS

P: 208 384 0585

GALENA ENGINEERING, INC 317 N. RIVER STREET. HAILEY, ID 83333 P: 208.788.1705 E: sflynn@galena-engineering.com

CODE COMPLIANCE

DIA SULLIVAN, ARCHITECT PLLC P.O BOX 233 WHITEFISH, MT 59937 P: 406.250.1016 E: dsa@cyberport.net

COM-CHECK

JOHN REUTER, GREENWORKS P.O BOX 4714 KETCHUM, ID 83340 P: 208.721.2922 E: jreuter@gmx.com

P.O BOX 5739 KETCHUM, ID 83340

INTERIORS

ACOUSTICS **MULLINS ACOUSTICS** 10400 OVERLAND ROAD #211 BOISE, ID 83709 P: 208.514.6264

LATHAM INTERIORS

E: Sarah@lathaminteriors.com

E: Earl@mullinsacoustics.com

P: 208 928 6366

PROJECT DIRECTORY PROJECT DATA

LEGAL OWNER SV VENTURES, LLC OWNER'S ADDRESS 780 1st AVENUE KETCHUM, ID 83340

CODE 2018 IBC ZONING CC2: COMMUNITY CORE (2)

SETBACKS FRONT YARD 5' AVERAGE (1st AVE)

SIDE YARD

REAR YARD 3' (ALLEY) HT LIMITATION 42' (PROPOSED 38'-8") **USE OCCUPANCY** RESIDENTIAL: GROUP R-2

0' INTERIOR (5' AVERAGE 8th ST)

CONST. TYPE V-B (SPRINKLERED)

CODE COMPLIANCE: IBC 2018 IRC 2018 IECC 2018 CMEC 2018

PROVIDE REQUIRED UNDER FLOOR VENTING/ RADON MITIGATION AS REQUIRED.

IPMC 2018

IFC 2018

PROVIDE REQUIRED UNDER FLOOR VENTING MOLD MITIGATION AS REQUIRED.

PROVIDE UNDER FLOOR (CRAWL SPACE) VENTILATION OF 1 CFM PER 150 SF OF FLOOR AREA

FLOOR LIVE LOAD: 100 PSF, 40 PSF RESIDENTIAL ROOF LIVE LOAD: 100 PSF (SNOW LOAD)

SEISMIC ZONE: D WIND LOADS: 115 MPH 3 SECOND GUST (ULT)

CATEGORY II IMPORTANCE FACTOR = I

AREA CALCULATIONS

SITE AREA	5,500 SF
PROPOSED 1st FLR AREA	3,550 SF
PROPOSED 2nd FLR AREA	3,951 SF
PROPOSED 3rd FLR AREA	3,922 SF
PROPOSED DECK / PATIO AREA	1,118 SF
NET RESIDENTIAL AREA	9,553 SF
TOTAL GROSS RESIDENTIAL AREA	11,423 SF

ANCHOR BOLT

C.S.A.

CTR

CRAWLSPACE ACCESS

CERAMIC TILE

CENTER

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CASEWORK UNIT #302 CASEWORK UNIT #302 CASEWORK UNIT #302 CASEWORK UNIT #302
STAIR DETAILS STAIR SECTION
GENERAL NOTES / SPECIFICATIONS BELOW GRADE DETAILS WALL DETAILS PENETRATION DETAILS DECK & ABOVE GRADE DETAILS DECK & ABOVE GRADE DETAILS WINDOW & DOOR DETAILS ROOF DETAILS ROOF DETAILS
STRUCTURAL INDEX, LEGENDS & SPEC'S FOUNDATION & FIRST FLOOR FRAMING PLAN SECOND FLOOR FRAMING PLAN THIRD FLOOR FRAMING PLAN ROOF FRAMING PLAN GENERAL STRUCTURAL DETAILS GENERAL STRUCTURAL DETAILS FOUNDATION STRUCTURAL DETAILS #1 FOUNDATION STRUCTURAL DETAILS #2 FOUNDATION STRUCTURAL DETAILS #3 STEEL DETAILS #1 STEEL DETAILS #2 STEEL DETAILS #4 STEEL DETAILS #4 STEEL DETAILS #6 FLOOR FRAMING DETAILS #2

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E 5.1 2nd FLOOR SPECIAL SYSTEMS / FIRE ALARM E 5.2 | 3rd FLOOR SPECIAL SYSTEMS / FIRE ALARM E 6.0 ELECTRICAL ONE-LINE DIAGRAM E 6.1 ELECTRICAL DETAILS E 6.2 | ELECTRICAL DETAILS E 6.3 | ELECTRICAL DETAILS M | MECHANICAL SPECIFICATIONS E | ELECTRICAL SPECIFICATIONS P PLUMBING SPECIFICATIONS DRAWINGS BY DESIGN / BUILD CONTRACTOR **ACOUSTICS** REPORT & DETAILS (EARL MULLINS) INTERIORS LOOKBOOK / SPECIFICATIONS (FORTHCOMING)

WALL TYPE

FIN. FLR MAT.

EXHAUST FAN

ROOM NO. /

SHEET NO.

FIN. CLNG MAT.

CEILING MOUNTED

ENLARGED PLAN &

ELEVATION MARKER

INT. ELEVATION

PLUMBING

ELECTRICAL

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P 1.3 ROOF PLUMBING PLAN

P 3.0 | PLUMBING DETAILS

P 3.1 PLUMBING DETAILS

P 3.2 | MANIFOLD DETAILS

P 4.0 | MANIFOLD DETAILS

P 4.1 | MANIFOLD DETAILS

P 4.2 | MANIFOLD DETAILS

E 0.1 ENERGY CODE

P 5.0 | PLUMBING SCHEDULES

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E 2.0 | 1st FLOOR LIGHTING PLAN

E 2.1 2nd FLOOR LIGHTING PLAN

E 2.2 3rd FLOOR LIGHTING PLAN

E 4.0 | 1st FLOOR POWER PLAN

E 4.1 2nd FLOOR POWER PLAN

E 4.2 | 3rd FLOOR POWER PLAN

E 0.0 | ELECTRICAL COVER SHEET

E 1.1 | ELECTRICAL SITE PHOTOMETRIC PLAN

E 3.0 | 1st FLOOR MECHANICAL POWER PLAN

E 3.1 2nd FLOOR MECHANICAL POWER PLAN

E 3.2 3rd FLOOR MECHANICAL POWER PLAN

E 5.0 | 1st FLOOR SPECIAL SYSTEMS / FIRE ALARM

E 3.3 | ROOF MECHANICAL POWER PLAN

E 1.2 EXTERIOR LIGHTING CUT SHEETS

P 1.1 2nd FLOOR WASTE & VENT PLAN

P 1.2 | 3rd FLOOR WASTE & VENT PLAN

P 2.0 | 1st FLOOR WATER & GAS PLAN

P 2.1 2nd FLOOR WATER & GAS PLAN

P 2.2 3rd FLOOR WATER & GAS PLAN

P 1.0 | 1st FLOOR ABOVE FLOOR WASTE & VENT PLAN

AR 985372 DANIEL PETER HOLLIS STATE OF IDAHO

PO BOX 1769 [post]

SUN VALLEY, ID 83353

220 River St. E [courier]

KETCHUM, ID 83343

V.208.721.7160

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION

LICENSED

ARCHITECT

REVISION DATE

PRE-AP #4 07/01/21 100% CD 05/14/21 PROGRESS 04/30/21 100% DD 04/07/21 D.REVIEW 04/07/21 ISSUE/DATE SCHEMATIC 02/18/21 DPH,JJR CHECKED BY DPH,JJR 01/11/21

DRAWN BY DATE JOB NO. 1077

THE LOFTS @ 780 1st AVE

> 780 1st AVENUE KETCHUM, IDAHO

PROJECT DATA **GENERAL NOTES**

GENERAL NOTES

- 1. THE WORK INCLUDED UNDER THIS CONTRACT CONSISTS OF ALL LABOR, MATERIALS, TRANSPORTATION, TOOLS & EQUIPMENT NECESSARY FOR THE CONSTRUCTION OF THE PROJECT LEAVING ALL WORK READY FOR USE.
- 2. THESE DRAWINGS, TOGETHER WITH THE SPECIFICATION, AIA GENERAL CONDITIONS DOCUMENT A-201, 1988 EDITION, REPRESENT THE CONTRACT DOCUMENTS.
- 3. THE PLANS INDICATE THE GENERAL EXTENT OF NEW CONSTRUCTION NECESSARY FOR THE WORK, BUT ARE NOT INTENDED TO BE ALL-INCLUSIVE. ALL NEW WORK NECESSARY TO ALLOW FOR A FINISHED JOB IN ACCORDANCE WITH THE INTENTION OF THE DRAWINGS IS INCLUDED REGARDLESS OF WHETHER SHOWN ON THE DRAWINGS OR MENTIONED IN THE
- 4. ANY ERRORS, OMISSIONS, OR CONFLICTS FOUND IN THE VARIOUS PARTS OF THE CONSTRUCTION DOCUMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND THE CLIENT FOR CLARIFICATION BEFORE PROCEEDING WITH THE WORK.
- 5. THE GENERAL CONTRACTOR SHALL MAINTAIN A CURRENT & COMPLETE SET OF CONSTRUCTION DOCUMENTS ON THE JOB SITE DURING ALL PHASES OF CONSTRUCTION FOR USE BY ALL TRADES & SHALL PROVIDE ALL SUBCONTRACTORS WITH CURRENT CONSTRUCTION DOCUMENTS AS REQUIRED.
- 6. THE GENERAL CONTRACTOR SHALL VERIFY & ASSUME RESPONSIBILITY FOR ALL DIMENSIONS & SITE CONDITIONS. THE GENERAL CONTRACTOR SHALL INSPECT THE EXISTING PREMISES & TAKE NOTE OF EXISTING CONDITIONS PRIOR TO SUBMITTING PRICES. NO CLAIM SHALL BE ALLOWED FOR DIFFICULTIES ENCOUNTERED WHICH COULD HAVE BEEN REASONABLY INFERRED FROM SUCH EXAMINATION.
- 7. WRITTEN DIMENSIONS TAKE PRECEDENCE. DO NOT SCALE DRAWINGS.
- 8. ALL DIMENSIONS WHEN SHOWN IN PLAN ARE TO FACE OF EXTERIOR WALL SHEATHING, FACE OF CMU, OR FACE OF INTERIOR STUD, U.N.O.
- 9. ALL DIMENSIONS ARE TO TOP OF FINISHED FLOOR IN SECTION OR ELEVATION, U.N.O.
- 10. THE GENERAL CONTRACTOR SHALL REVIEW ALL BUILDING DIMENSIONS FOR ACCURACY PRIOR TO LAYING OUT ANY PORTION OF BUILDING ON SITE. & SHALL NOTIFY THE ARCHITECT WELL IN ADVANCE OF ANY DISCREPANCIES OR ERRORS.
- 11. THE GENERAL CONTRACTOR SHALL COORDINATE ALL WORK WITH EXISTING CONDITIONS, INCLUDING BUT NOT LIMITED TO IRRIGATION SYSTEMS, ELECTRICAL CONDUIT, WATER LINES, SEWER & STORMWATER LINES, GAS LINES, ETC.

- 12. THE GENERAL CONTRACTOR SHALL PROTECT ALL EXISTING SITE CONDITIONS TO REMAIN, INCLUDING TREES & SHRUBS, PAVING, FENCES, WALLS, ETC.
- 13. DETAILS SHOWN ARE TYPICAL. SIMILAR DETAILS APPLY IN SIMILAR CONDITIONS

ORDERING OF, OR INSTALLTION OF ANY ITEM OF WORK.

- 14. VERIFY ALL ARCHITECTURAL DETAILS WITH THE STRUCTURAL DRAWINGS PRIOR TO THE
- 15. INSTALL ALL EQUIPMENT & MATERIALS PER MANUFACTURER'S RECOMMENDATIONS.

16. VERIFY CLEARANCES FOR FLUES, VENTS, CHASES, SOFFITS, FIXTURES, ETC. PRIOR TO

- ANY CONSTRUCTION, ORDERING OF, OR INSTALLATION OF ANY ITEM OF WORK. 17. SEALANT, CAULKING & FLASHING, ETC. LOCATIONS SHOWN ON DRAWINGS ARE NOT
- INTENDED TO BE INCLUSIVE. FOLLOW MANUFACTURER'S INSTALLTION RECOMMENDATIONS & STANDARD INDUSTRY & BUILDING PRACTICES. 18. THE GENERAL CONTRACTOR SHALL REMOVE ALL RUBBISH, DEBRIS, & WASTE MATERIALS ON A REGULAR BASIS OF ALL SUBCONTRACTORS & TRADES, & SHALL EXERCISE STRICT

CONTROL OVER JOB CLEANING TO PREVENT ANY DIRT, DEBRIS, OR DUST FROM

- AFFECTING, IN ANY WAY, FINISHED AREAS INSIDE OR OUTSIDE THE JOB SITE. 19. THE GENERAL CONTRACTOR SHALL PROVIDE SOLID BLOCKING AS REQUIRED FOR THE INSTALLATION OF ALL EQUIPMENT, CASEWORK, CABINETS, WOOD TRIM, ACCESSORIES,
- HANDRAILS, ETC.

20. FOR ALL FINISHES AT FLOORS, WALLS, & CEILINGS, REFER TO INTERIORS.

- 21. DRIVEWAY ORIENTATION, HARDSCAPE, & LANDSCAPE ARE DESIGN/BUILD UNDER THE DIRECT SUPERVISION OF THE GENERAL CONTRACTOR INCLUDED UNDER THIS CONTRACT. FOLLOW LANDSCAPE & ARCHITECTURAL DRAWINGS WHERE APPROPRIATE FOR DESIGN INTENT.
- 22. THE GENERAL CONTRACTOR SHALL ADHERE TO ALL APPLICABLE BUILDING CODES, AS WELL AS CITY, COUNTY, & STATE BUILDING REGULATIONS. ALSO ADHERE TO O.S.H.A GUIDELINES.
- DEMOLISH, -TION ABOVE DEMO. Ø, DIA. AIR CONDITIONER, -ING DIAMETER AREA DRAIN DIAGONAL ADJUSTABLE DIMENSION ABOVE FINISHED FLOOR DECKING ALUMINUM DOOR OPENING ANGLE ANODIZED DOWN SPOUT ACCESS PANEL DRAWING ARCHITECT, -URAL BATTERY EXISTING BOTTOM OF EACH BOARD EL. ELEV. ELEVATION BITUM. BITUMINOUS ELEC. ELECTRIC. -AL. -IAN BUILDING EMERGENCY BLOCKING ENCLOSE(D), - URI BELOW ENGINEER BOTTOM ENTRY, -ANCE BRICK BOTH SIDES EQUIP. EQUIPMENT BSMNT BASEMENT EXSTG/ EXISTING FXHAUST CENTER LINE FXPANSION EXPANSION JOINT CAPACITY EXTERIOR CEMENT -IOUS CERAMIC FRESH AIR INTAKE CUBIC FEET FOUNDATION C.F.M. CUBIC FEET PER MINUTE FIBERGL. FIBERGLASS CAST IN PLACE CONCRETE CONTROL JOINT FINISH(ED) FLOOR CEILING FINISH(ED) CEILING CLOS. CLOSET FIN. GR. FINISH(ED) GRADE CONCRETE MASONRY UNIT FLOOR CONCRETE FLUOR. FLUORESCENT COUNTER FACE OF CLEANOUT FURNISHED BY OWNER COLUMN COMMUNICATION FIREPROOFING CONSTRUCTION CONT. CONTINUOUS FIRE RETARDANT TREATED CORR CORRIDOR FREEZER CONTROL POINT FULL SIZE FOOT, FEET COURSE(S)
- DET./DTL DETAIL GWB HDR HDWD H.M. H.P. LVR INSTALLED BY CONTRACTOR MAXIMUM MECH. MECHANICAL MEMB. MEMBRANE MEZZ. MEZZANINE MFR FOOTING MINIMUM

MTD

MOUNTED

MEETING

METAL

GAUGE GALVANIZED NO, # GENERAL CONTRACTOR GENERAL N.R.C. NOISE REDUCTION GALVANIZED IRON GLASS N.T.S. NOT TO SCALE GLAZING GRADE GALVANIZED SHEET METAL GROUND FAULT INTERRUPTED GYPSUM WALL BOARD ОН HEADER HARDWOOD HOLLOW METAL HORIZONTAL HIGH POINT HOUR H. HT HIGH, HEIGHT HTG, HTR HEATING, HEATER HVAC HEATING VENTILATION & AIR CONDITIONING INSIDE DIAMETER INCHES INSULATION INVERT LIN. DIFF. LINEAR DIFFUSER L, LG LONG, LENGTH LAMINATE

OVHD OVERHEAD PERFORATE(D PERM. PERIMETER PLATE PLAS. PLASTIC LAVATORY POUND LAUNDRY CHUTE LANDSCAPE DRAWINGS LOW POINT LT, LTG LIGHT, LIGHTING LOUVER MACHINE

S.C.D. S.E.D. S.L.D. MANUFACTURER MISCELLANEOUS MASONRY OPENING

PLAS. LAM. PLASTIC LAMINATE PLUMB. PLUMBING PLYWD PLYWOOD PANEL POLISH(ED) RISER RADIUS RETURN AIR ROOM SCHED. SCHEDULE SCRN SCREEN SECTION SHEET

A6.2 DOOR & WINDOW SCHEDULE

A6.3 DOOR & WINDOW SCHEDULE

A6.4 DOOR & WINDOW SCHEDULE

NOT IN CONTRACT

COEFFICIENT

OUTSIDE DIAMETER

ON CENTER

OVERHANG

OPENING

OPPOSITE

NUMBER

NOMINAL

A8.1 CASEWORK UNIT #101

A8.2 CASEWORK UNIT #101

ROOF DRAIN REFER TO, REFERENCE REFER REFRIGERATOR REINFORCE(D) REVISED, REVISION ROBE HOOK ROUGH OPENING SIMILAR SCORED JOINT SPKLR SPRINKLER

SEE CIVIL DRAWINGS SEE ELECTRICAL DRAWINGS SEE LANDSCAPE DRAWINGS SPKR SPEAKER

SQ.FT, S.F. SQUARE FOOT, FEET SQUARE STAINLESS STEEL

SEE STRUCTURAL DRAWINGS

UNLESS NOTED OTHERWISE VENTILATION VERT. VERTICAL VEST. VESTIBULE V.C.T. VINYL COMPOSITE TILE VENEER PLASTER V.T.R. VENT THRU ROOF W, WD WIDE, WIDTH WATER CLOSET WATER HEATER WINDOW WATERPROOFING WEIGHT

STEEL

STOR.

SUSP.

SVCE

SYM.

THK

T.O.S.

T.O.W.

TYP.

STANDARD

SUSPEND(ED)

SYMMETRICAL

TELEPHONE

TEMPERED

THICKNESS

TOP OF SLAE

TOP OF WALI

TYPICAL

THROUGH

TO BE DETERMINED

TONGUE & GROOVE

STORAGE

STRUCT. STRUCTURE, -URAL

SERVICE

SYMBOLS LEGEND

DOOR NO.

WINDOW NO.

INTERCONNECTED,

HARDWIRED, BATT.

ALARM / DETECTOR

BACKUP SMOKE

INT. ELEV. KEY

WOOD

10<u>1/A5.X</u>

A CATEGORY

SEQUENCE







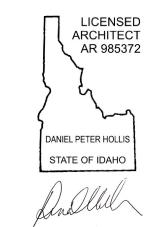












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PRE-AP #4 07/01 100% CD 05/14 PROGRESS 04/30 100% DD 04/07 D.REVIEW 04/07

D.REVIEW 04/07/21

ISSUE/DATE SCHEMATIC 02/18/21

DRAWN BY DPH,JJR

CHECKED BY DPH,JJR

DATE 01/11/21

JOB NO. 1077

THE LOFTS @ 780 1st AVE

780 1st AVENUE, KETCHUM, IDAHO

BUILDING MASSING MODEL

A

SEQUENCE

CATEGORY



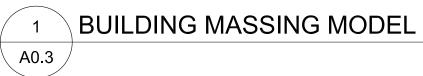




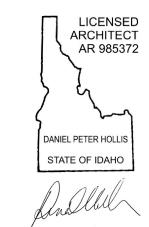












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THE LOFTS @ 780 1st AVE

780 1st AVENUE, KETCHUM, IDAHO

BUILDING MASSING MODEL

Α

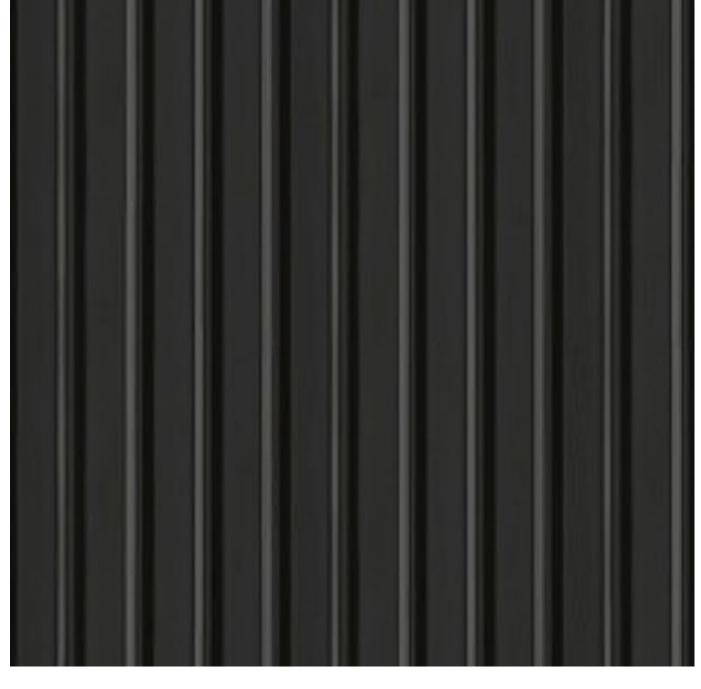
CATEGORY

0.3

SEQUENCE



FINISHED GREY METAL ROOF



WESTERN RIB GRAPHITE CORRUGATED METAL



NANTUCKET OAK STONEWOOD SIDING



BRONZE/BLACK COLORED DOORS AND WINDOWS

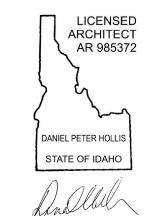


STRATA ARGENTUM NEOLITH SIDING



GRAPHITE STONEWOOD SIDING





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D.REVIEW	04/07/21	
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CHECKED BY	DPH,JJR	
DATE	01/11/21	
JOB NO.	1077	

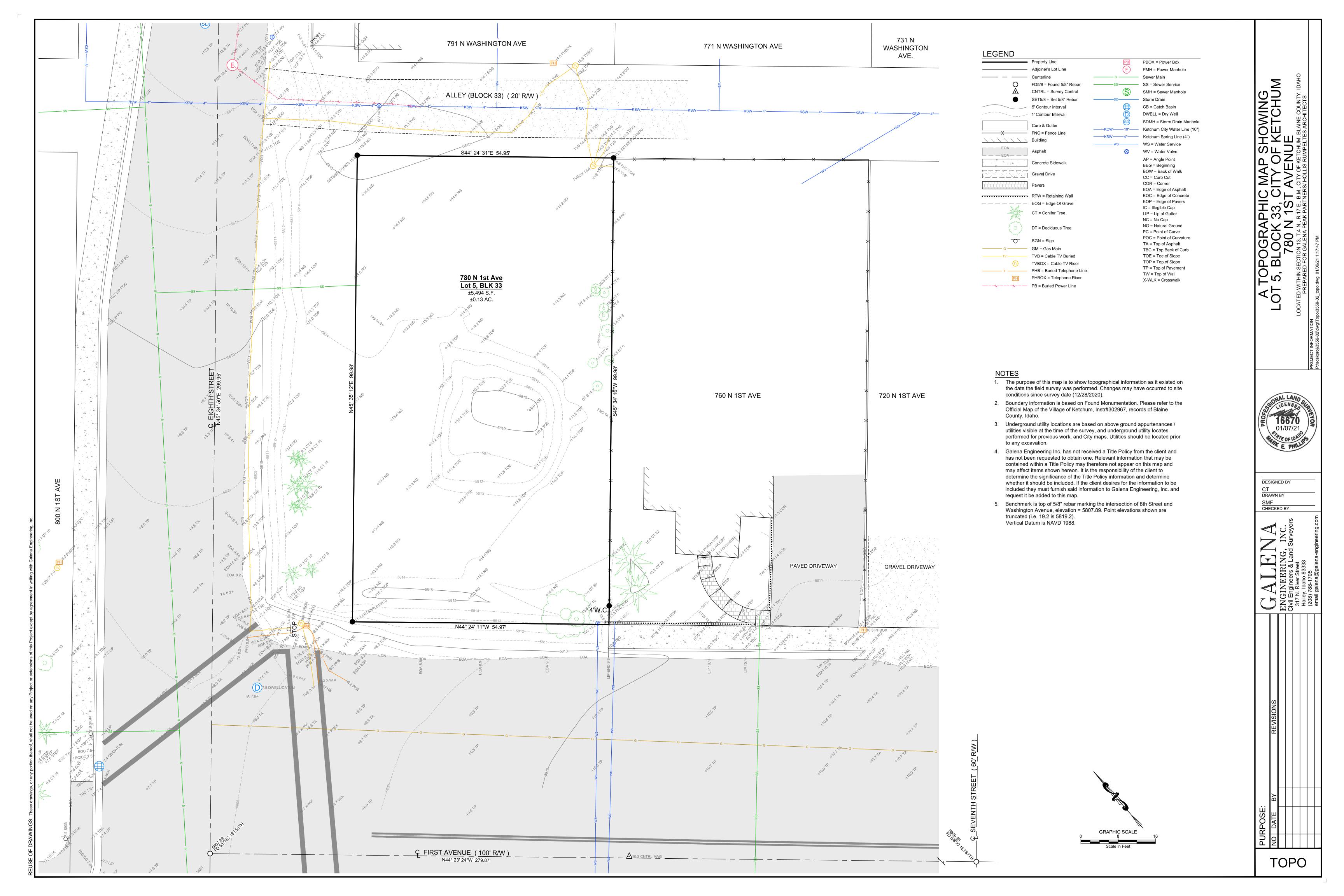
THE LOFTS @ 780 1st AVE

780 1st AVENUE, KETCHUM, IDAHO

EXT. MATERIALS & COLORS SAMPLE

Α

0.6
SEQUENCE



780 N 1ST AVENUE

KETCHUM, IDAHO APRIL 2021

CONSTRUCTION NOTES

- 1. ALL CONSTRUCTION SHALL BE IN CONFORMANCE WITH THE MOST CURRENT EDITION OF THE "IDAHO REGULATIONS FOR PUBLIC DRINKING WATER SYSTEMS," THE CURRENT EDITION OF THE "IDAHO STANDARDS FOR PUBLIC WORKS CONSTRUCTION" (ISPWC), AND CITY OF KETCHUM STANDARDS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND KEEPING A COPY OF THE ISPWC ON SITE DURING CONSTRUCTION.
- 2. THE LOCATION OF EXISTING UNDERGROUND UTILITIES ARE SHOWN ON THE PLANS IN AN APPROXIMATE WAY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING EXISTING UTILITIES PRIOR TO COMMENCING AND DURING THE CONSTRUCTION. THE CONTRACTOR AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH RESULT FROM HIS FAILURE TO ACCURATELY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES. CONTRACTOR SHALL CALL DIGLINE (1-800-342-1585) TO LOCATE ALL EXISTING UNDERGROUND UTILITIES.
- 3. THE CONTRACTOR SHALL CLEAN UP THE SITE AFTER CONSTRUCTION SO THAT IT IS IN A CONDITION EQUAL TO OR BETTER THAN THAT WHICH EXISTED PRIOR TO CONSTRUCTION, INCLUDING BUT NOT LIMITED TO, EPA'S NPDES CONSTRUCTION GENERAL PERMIT.
- 4. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS PRIOR TO CONSTRUCTION.
- 5. CONSTRUCTION OF WATER MAINS AND ALL OTHER RELATED APPURTENANCES SHALL BE IN ACCORDANCE WITH THE IDAHO STANDARDS FOR PUBLIC WORKS CONSTRUCTION (ISPWC), IDAPA 58.01.08, IDAHO RULES FOR PUBLIC DRINKING WATER SYSTEMS AND THE CITY OF KETCHUM UTILITIES DEPARTMENT STANDARDS.
- 6. CONTRACTOR SHALL PRESSURE TEST, DISINFECT, AND CONDUCT BIOLOGICAL TESTING IN ACCORDANCE WITH THE IDAHO STANDARDS FOR PUBLIC WORKS CONSTRUCTION (ISPWC), AMERICAN WATER WORKS ASSOCIATION (AWWA) STANDARDS, AND THE PRESSURE TESTING, DISINFECTION, AND MICROBIOLOGICAL TESTING PROCEDURES.
- 7. ALL WATER SUPPLY FIXTURES, FITTINGS, PIPING, AND ALL RELATED APPURTENANCES SHALL BE ANSI/NSF STD. 61 COMPLIANT.
- 8. ALL WATER SUPPLY FIXTURES, FITTINGS, PIPING, AND ALL RELATED APPURTENANCES SHALL COMPLY WITH THE LOW LEAD ACT REQUIRING ALL MATERIALS TO HAVE A LEAD CONTENT EQUAL TO OR LESS THAT 0.25%.
- 9. THE CONTRACTOR SHALL USE ANSI/NSF STANDARD 60 CHEMICALS AND COMPOUNDS DURING INSTALLATION & DISINFECTION OF POTABLE WATER MAIN.
- 10. CONTRACTOR SHALL COORDINATE LOCATIONS OF DRY UTILITY FACILITIES (POWER, CABLE, PHONE, TV) NOT SHOWN ON THE DRAWING WITH IDAHO POWER.
- 11. ALL CLEARING & GRUBBING SHALL CONFORM TO ISPWC SECTION 201
- 12. ALL EXCAVATION & EMBANKMENT SHALL CONFORM TO ISPWC SECTION 202. EXCAVATED SUBGRADE SHALL BE COMPACTED AND ALL UNSUITABLE SECTIONS REMOVED AND REPLACED WITH STRUCTURAL FILL AS DETERMINED BY THE ENGINEER. MINIMUM COMPACTION OF PLACED MATERIAL SHALL BE 95% OF MAXIMUM LABORATORY DENSITY AS DETERMINED BY AASHTO T-99 OR ITD T-91.
- 13. ALL 2" MINUS GRAVEL SHALL CONFORM TO ISPWC 802, TYPE II (ITD STANDARD 703.04, 2"), SHALL BE PLACED IN CONFORMANCE WITH ISPWC SECTION 801 AND COMPACTED PER SECTION 202. MINIMUM COMPACTION OF PLACED MATERIAL SHALL BE 90% OF MAXIMUM LABORATORY DENSITY AS DETERMINED BY AASHTO T-99.
- 14. ALL 3/4" MINUS CRUSHED GRAVEL SHALL CONFORM TO ISPWC 802, TYPE I (ITD STANDARD 703.04, 3/4" B), SHALL BE PLACED IN CONFORMANCE WITH ISPWC SECTION 802 AND COMPACTED PER SECTION 202. MINIMUM COMPACTION OF PLACED MATERIAL SHALL BE 95% OF MAXIMUM LABORATORY DENSITY AS DETERMINED BY AASHTO T-99 OR ITD T-91.
- 15. ALL ASPHALTIC CONCRETE PAVEMENT WORK SHALL CONFORM TO ISPWC SECTION(S) 805, 810, AND 811 FOR CLASS II PAVEMENT. ASPHALT AGGREGATE SHALL BE 1/2" (13MM) NOMINAL SIZE CONFORMING TO TABLE 803B IN ISPWC SECTION 803. ASPHALT BINDER SHALL BE PG 58-28 CONFORMING TO TABLE A-1 IN ISPWC SECTION 805.
- 16. ALL EDGES OF EXISTING ASPHALT PAVING SHALL BE SAW CUT 24" TO PROVIDE A CLEAN PAVEMENT EDGE FOR MATCHING. NO WHEEL CUTTING SHALL BE ALLOWED.
- 17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING TRAFFIC CONTROL PER THE CURRENT EDITION OF THE US DEPARTMENT OF TRANSPORTATION MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
- 18. ALL CONCRETE FORM WORK SHALL SHALL CONFORM TO ISPWC SECTION 701 AND 703. ALL CONCRETE SHALL BE 3,000 PSI MINIMUM, 28 DAY, AS DEFINED IN ISPWC SECTION 703, TABLE 1.
- 19. ALL TRENCHING SHALL CONFORM TO ISPWC STANDARD DRAWING SD-301. TRENCHES SHALL BE BACKFILLED AND COMPACTED TO A MINIMUM OF 95% OF MAXIMUM DENSITY AS DETERMINED BY AASHTO T-99.
- 20.TOPOGRAPHIC, SITE, AND BOUNDARY SURVEYS SHOWN HEREON WERE CONDUCTED BY GALENA ENGINEERING.
- 21.PER IDAHO CODE § 55-1613, THE CONTRACTOR SHALL RETAIN AND PROTECT ALL MONUMENTS, ACCESSORIES TO CORNERS, BENCHMARKS AND POINTS SET IN CONTROL SURVEYS; ALL MONUMENTS, ACCESSORIES TO CORNERS, BENCHMARKS AND POINTS SET IN CONTROL SURVEYS THAT ARE LOST OR DISTURBED BY CONSTRUCTION SHALL BE REESTABLISHED AND RE-MONUMENTED, AT THE EXPENSE OF THE AGENCY OR PERSON CAUSING THEIR LOSS OR DISTURBANCE AT THEIR ORIGINAL LOCATION OR BY SETTING OF A WITNESS CORNER OR REFERENCE POINT OR A REPLACEMENT BENCHMARK OR CONTROL POINT, BY OR UNDER THE DIRECTION OF A PROFESSIONAL LAND SURVEYOR.

LEGEND PROPOSED ITEMS PBOX = Power Box **NEW ASPHALT** PMH = Power Manhole CONCRETE SIDEWALK Sewer Main FD5/8 = Found 5/8" Rebar SS = Sewer Service CONCRETE 6" VERTICAL CURB SMH = Sewer Manhole CURB TRANSITION CB = Catch Basin ZERO REVEAL CURB & GUTTER DWELL = Dry Well ADA ACCESS TRUNCATED SDMH = Storm Drain Manhole Curb & Gutter ___ SIGN Ketchum City Water Line (10") STORM DRAIN KSW—4"— Ketchum Spring Line (4") DRYWELL WITH GRATED LID - - - - SAWCUT LINE AP = Angle Point BEG = Beginning ROAD PAINT (WHITE OR YELLOW) . To go service to Gravel Drive CC = Curb Cut ROAD PAINT (RED) COR = Corner 1.75% GRADE EOA = Edge of Asphalt EOC = Edge of Concrete TRENCH DRAIN EOP = Edge of Pavers — — — — EOG = Edge Of Gravel IC = Illegible Cap —————— VALLEY GUTTER CT = Conifer Tree LIP = Lip of Gutter NC = No Cap NG = Natural Ground The street light DT = Deciduous Tree PC = Point of Curve

POC = Point of Curvature

TBC = Top Back of Curb

TA = Top of Asphalt

TOE = Toe of Slope

TOP = Top of Slope

TW = Top of Wall

X-WLK = Crosswalk

TP = Top of Pavement

SGN = Sign

PB = Buried Power Line

TVB = Cable TV Buried

TVBOX = Cable TV Riser

PH PHBOX = Telephone Riser

TREE WELL

DRYWELL

GRAVEL

SHEET INDEX

SHEET#	<u>DESCRIPTION</u>
C0.1	COVER SHEET
C1.0	SITE, GRADING, AND DRAINAGE PLAN
C1.1	SIGNING, PAVEMENT MARKINGS, AND LIGHTING PLAN
C2.0	DETAILS

PRELIMINARY CONSTRUCTION

DESIGNED BY
SKS
DRAWN BY
SKS
CHECKED BY

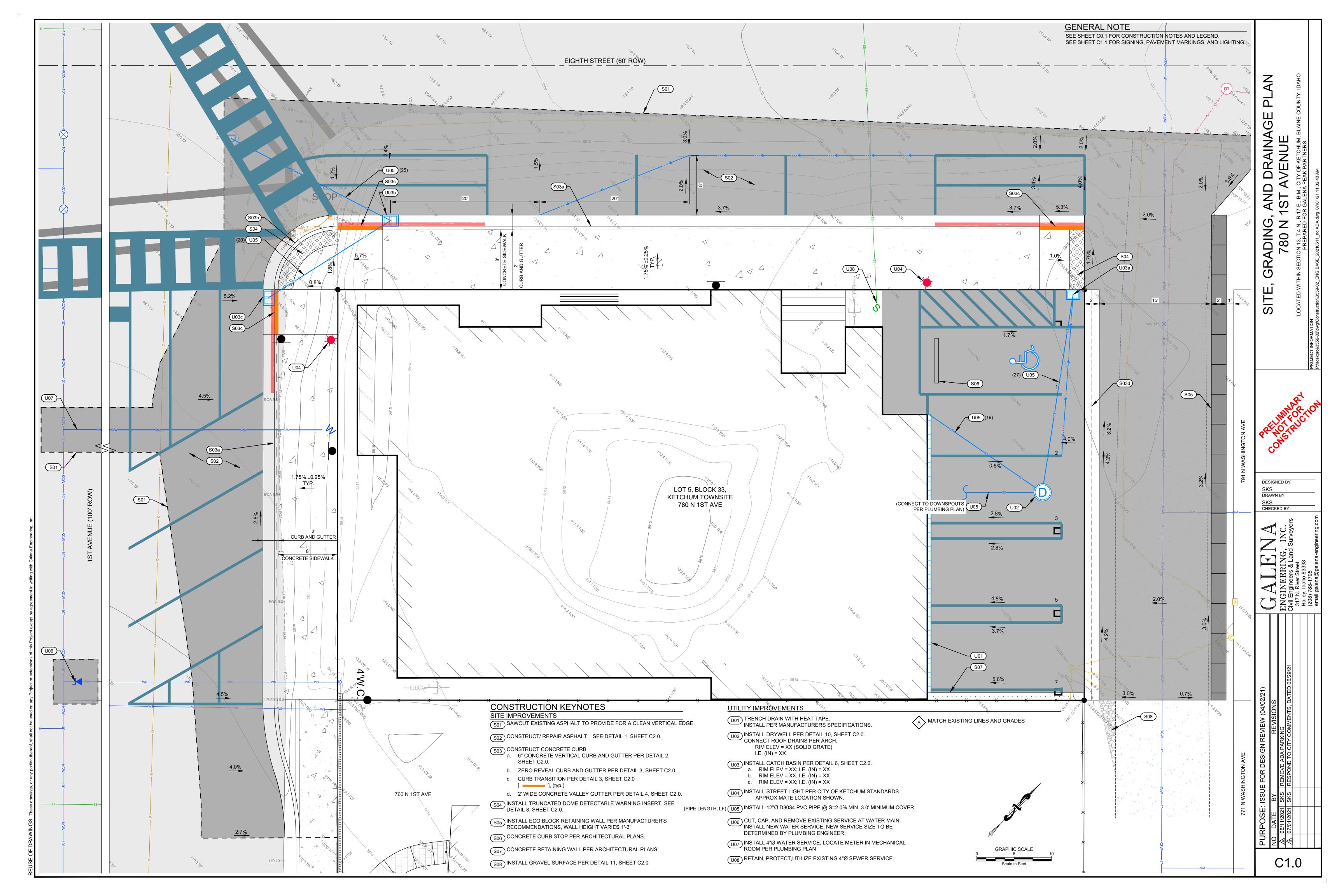
ENGINEERING, INC.
Civil Engineers & Land Surveyors
317 N. River Street
Hailey, Idaho 83333
(208) 788-1705
email galena@galena-engineering.com

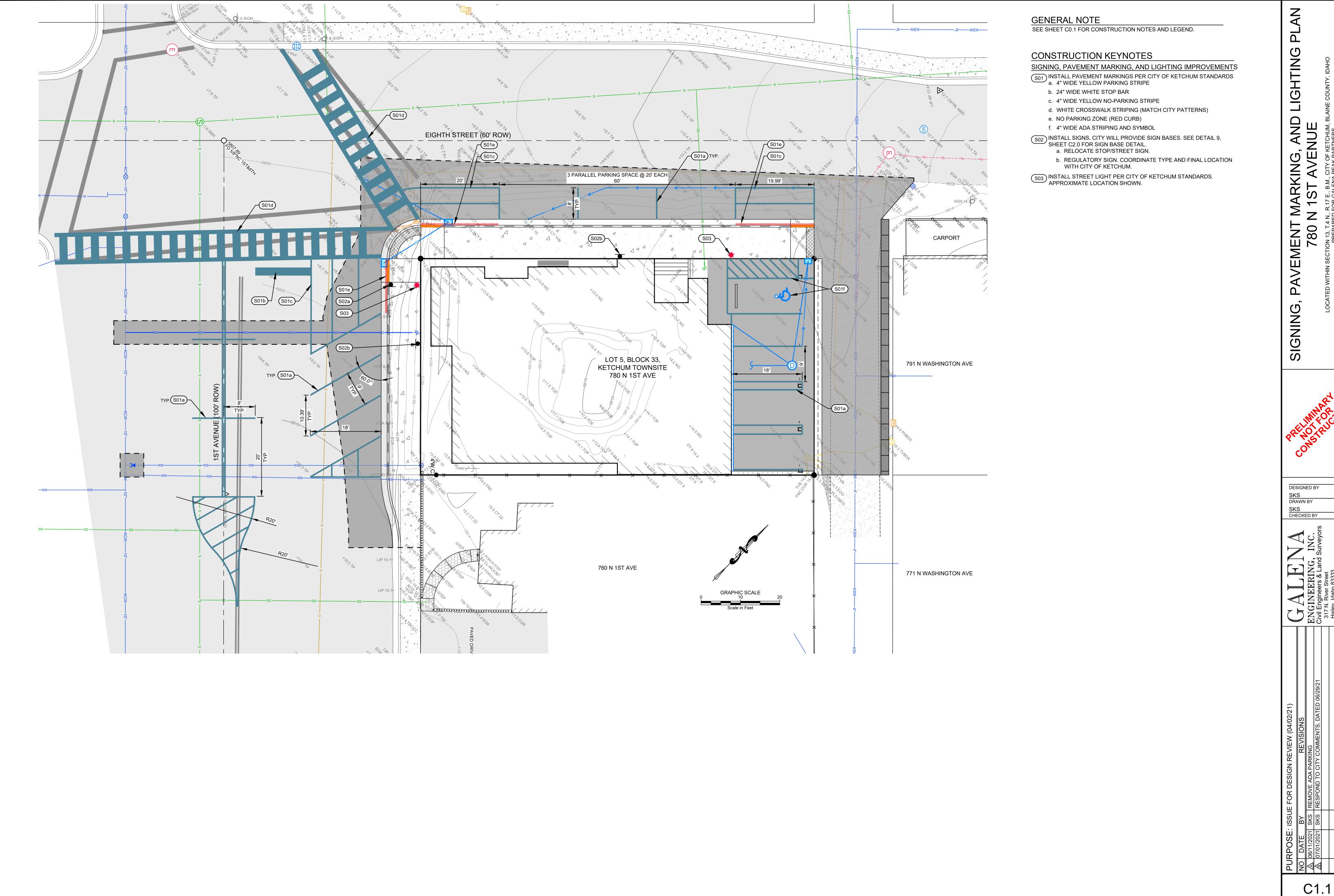
E BY REVISIONS

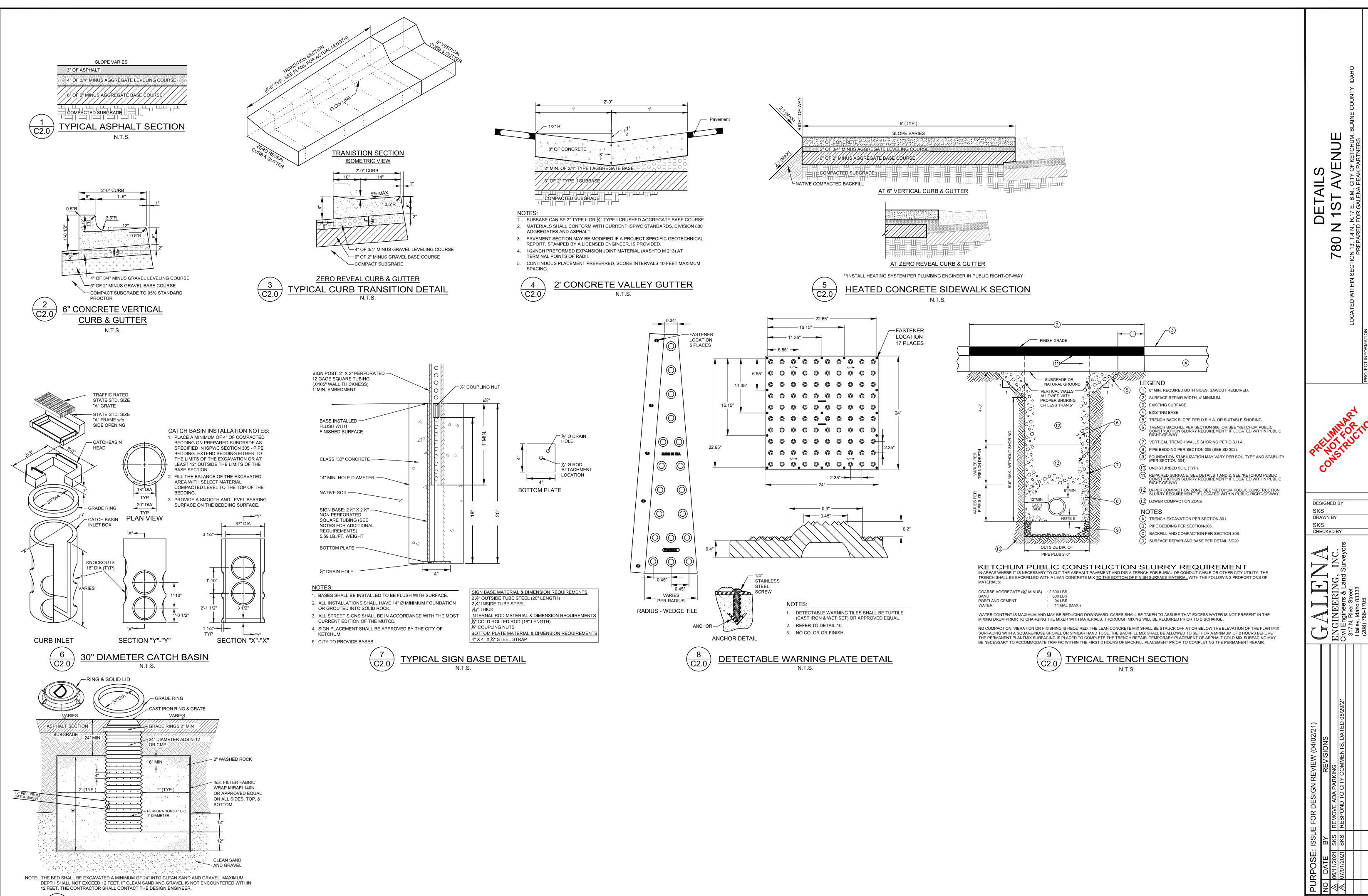
21 SKS REMOVE ADA PARKING

22 SKS RESPOND TO CITY COMMENTS, DATED 06/29/21

C0.1

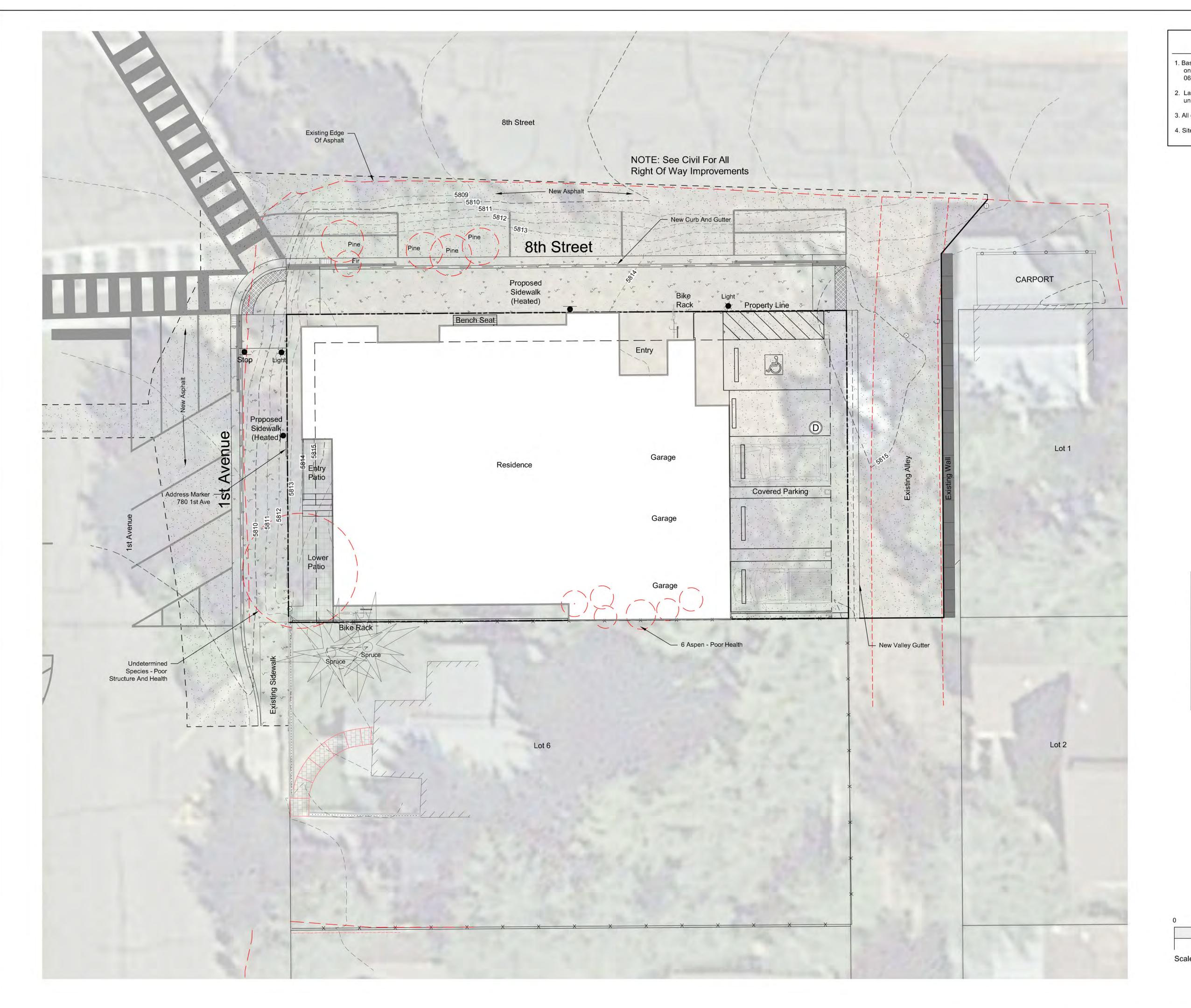






DRYWELL DETAIL (6'X6')

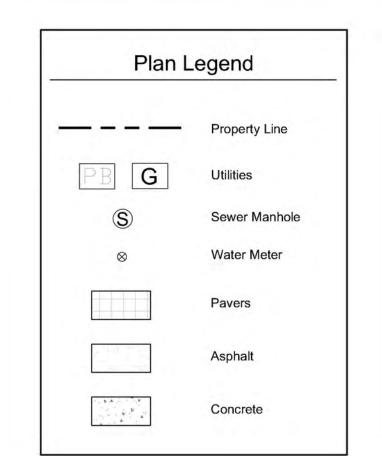
C2.0

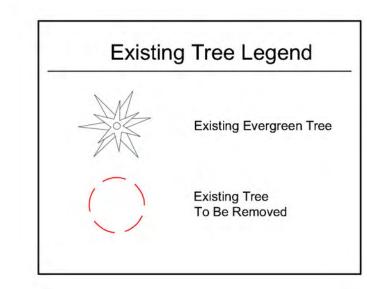


General Notes

Base map information taken from survey by Galena Engineering and from on-site information. Architectural information provided by Hollis Partners dated 06/10/21. Contractor shall verify conditions in the field prior to construction.

- Landscape architect is not responsible for any deviation from these plans, unless such changes are authorized by the landscape architect in writing.
- 3. All existing utilities are underground. All new utilities shall be underground.
- 4. Site serviced by City of Ketchum.



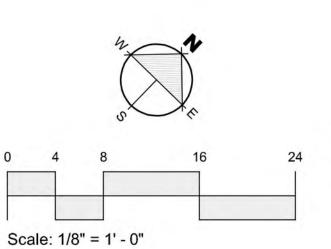


Tree Notes

Code 17.96.0770

- D. Landscaping 1. When a healthy and mature tree is removed from a site, it shall be replaced with a new tree. Replacement trees may occur on or off site.
- 2. Trees that are placed within a courtyard, plaza, or pedestrian walkway shall be placed within tree wells that are covered by tree gates. 3. The City arborist shall approve all parking lot replacement trees.

- No healthy trees exist on the property.
- Five trees on city property will be removed for right of way improvements. Replacement trees, if required, will occur off-site.

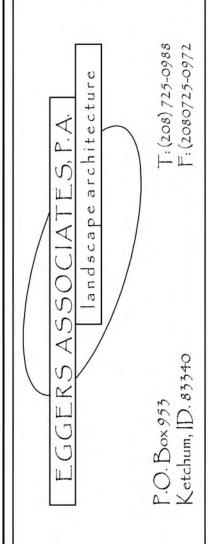




Aerial Photo: County GIS 2016

PRELIMINARY ONLY - NOT FOR CONSTRUCTION

780 1st Ave

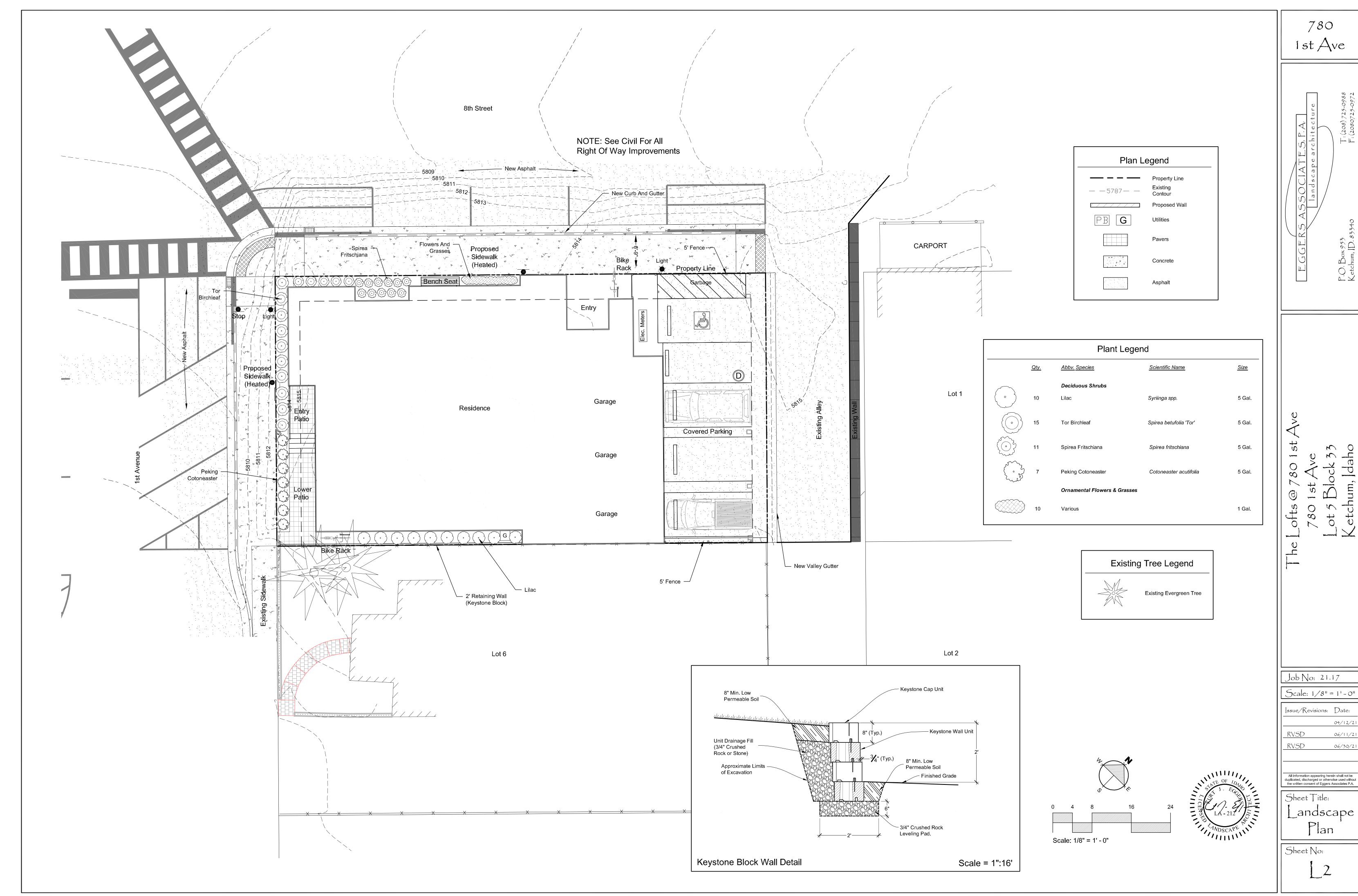


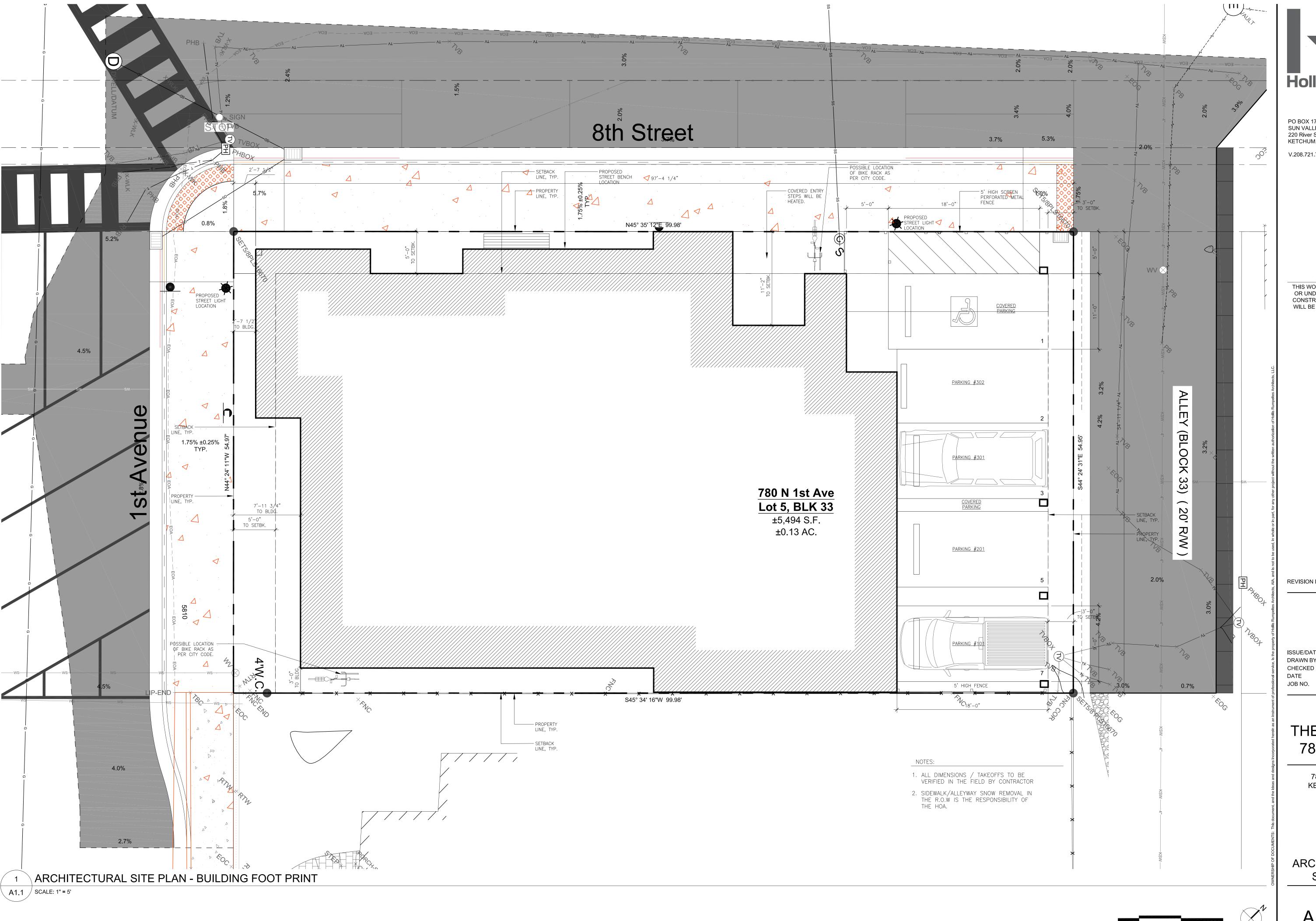
Job No: 21.17 Scale: 1/8"=1'-0"

Issue/Revisions: Date:

Sheet Title:

Sheet No:







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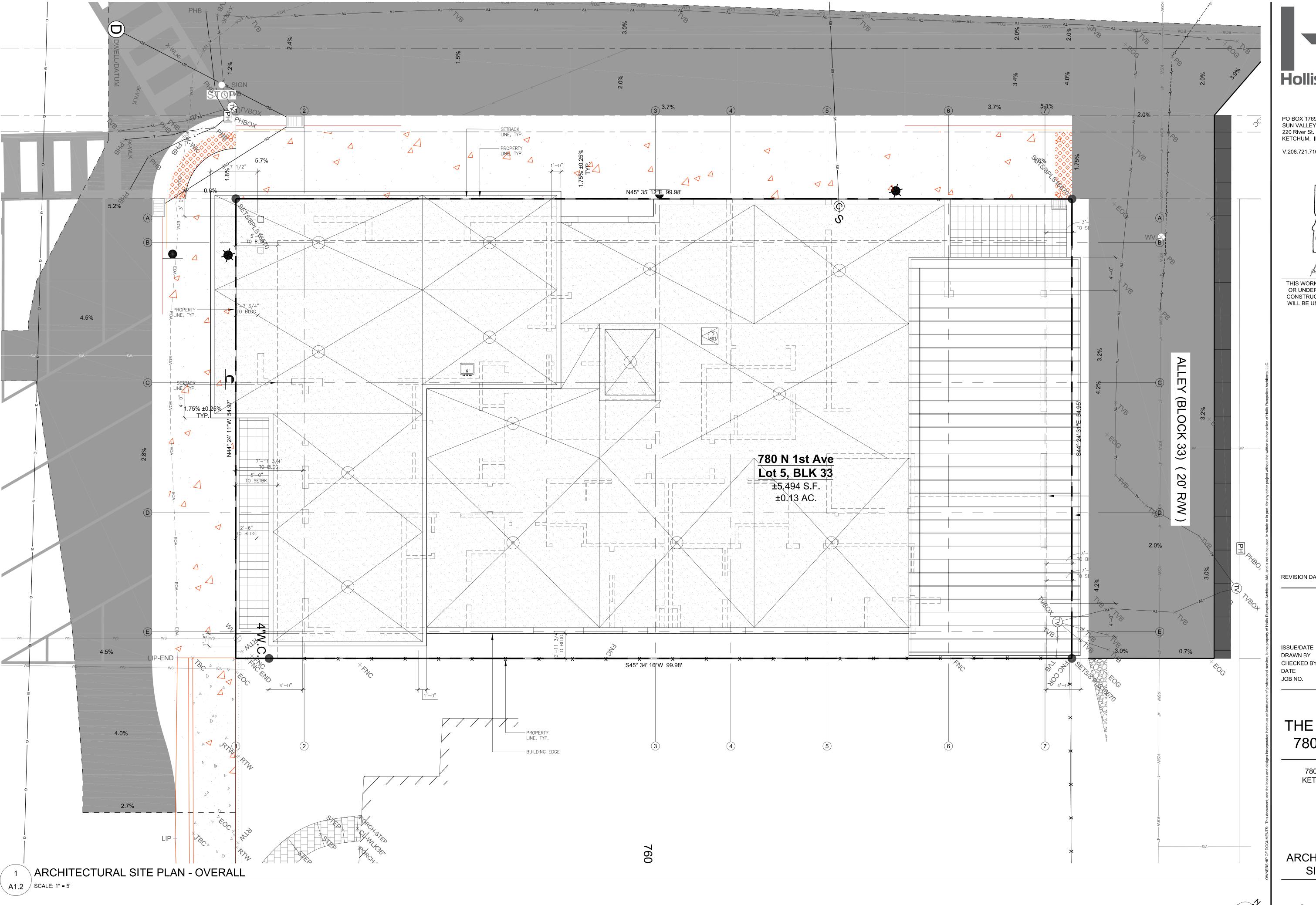
THE LOFTS @ 780 1st AVE

780 1st AVENUE, KETCHUM, IDAHO

ARCHITECTURAL SITE PLAN

CATEGORY

SEQUENCE







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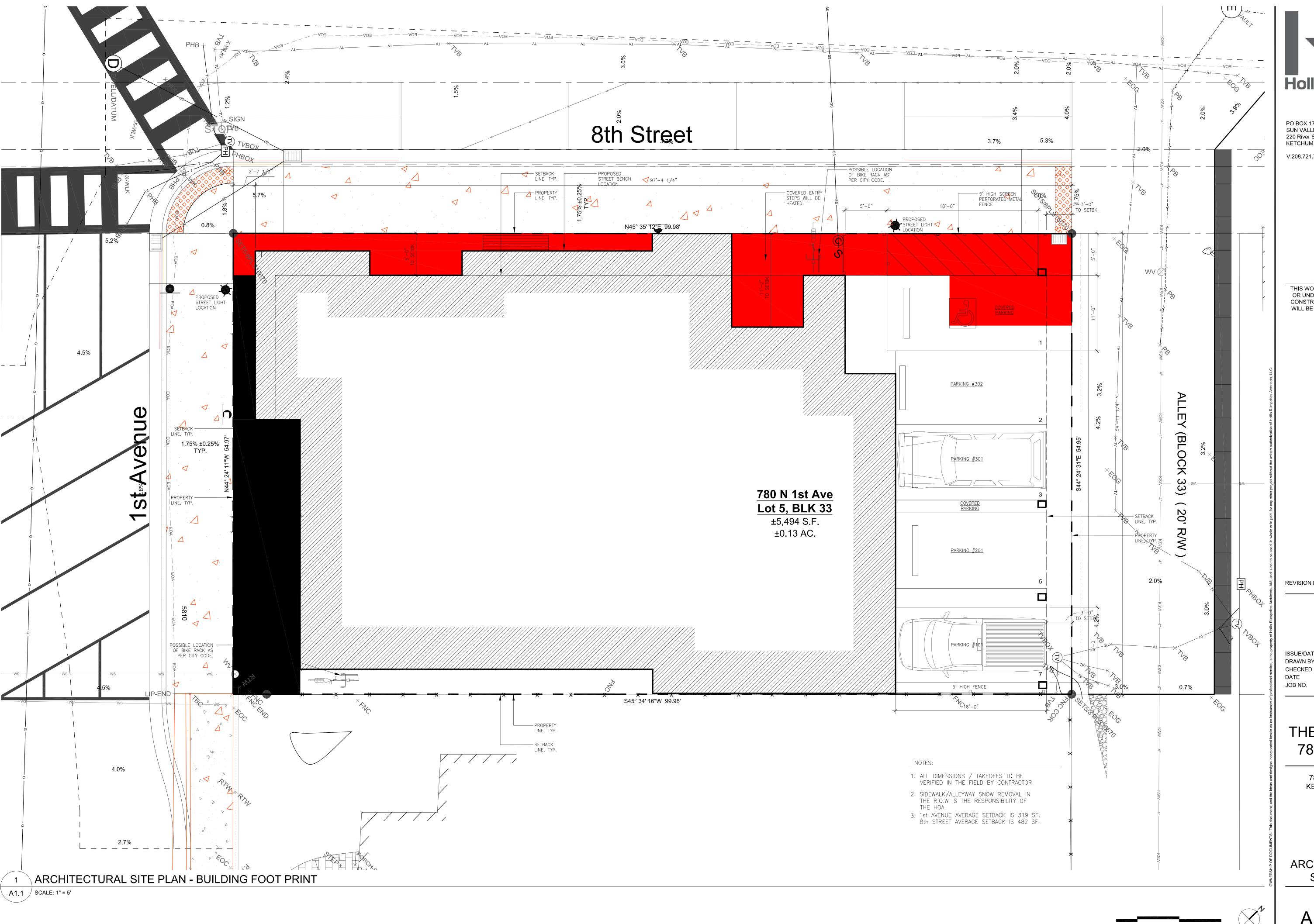
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THE LOFTS @ 780 1st AVE

780 1st AVENUE, KETCHUM, IDAHO

ARCHITECTURAL SITE PLAN

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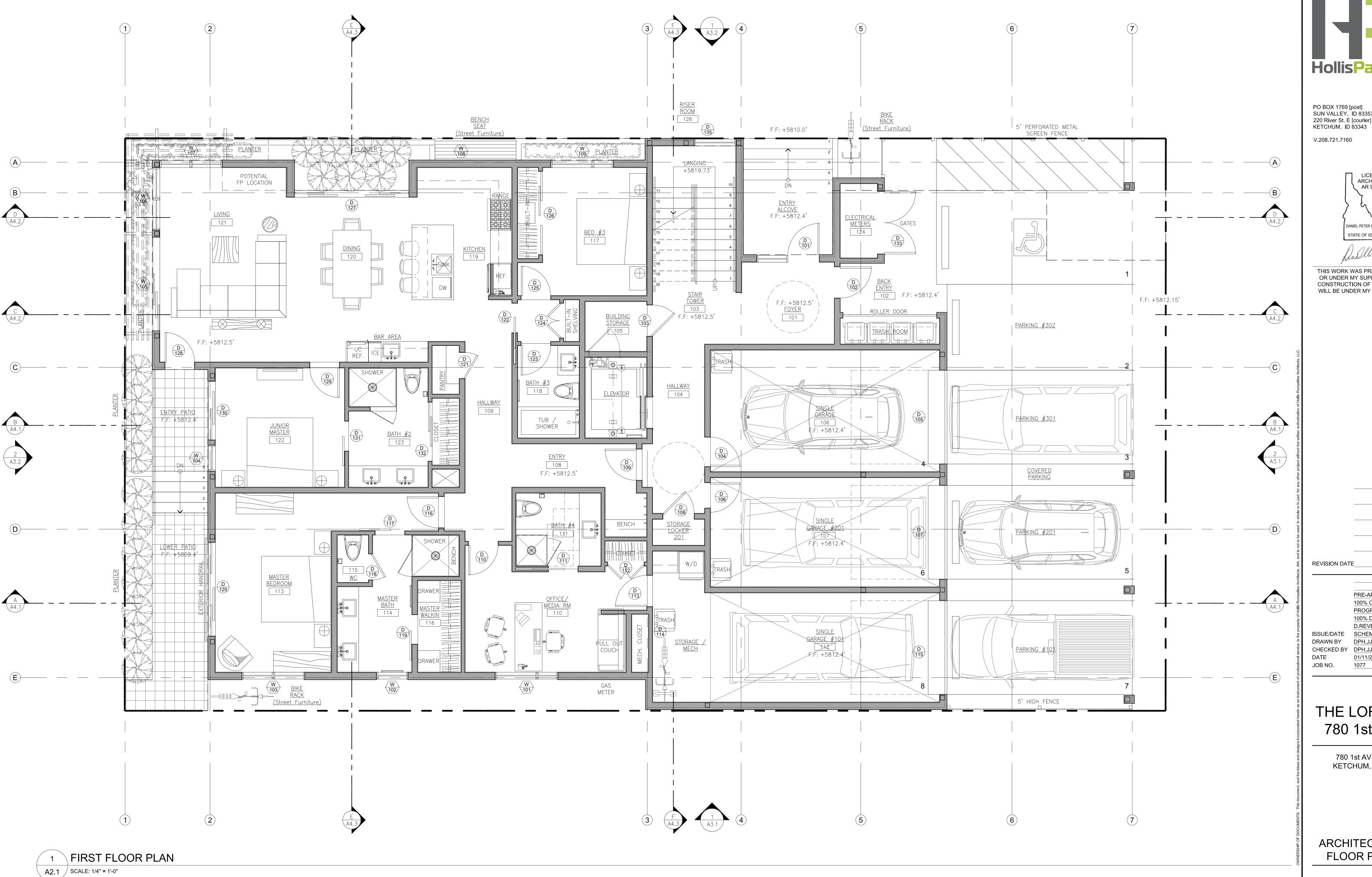
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780 1st AVENUE, KETCHUM, IDAHO

ARCHITECTURAL SITE PLAN

1.1B SEQUENCE

CATEGORY







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DATE 01/11/21

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780 1st AVENUE, KETCHUM, IDAHO

ARCHITECTURAL FLOOR PLANS

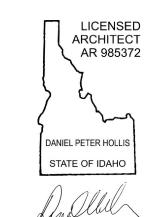
A

SEQUENCE



Hollis Partners AIA LEED AP

PO BOX 1769 [post] SUN VALLEY, ID 83353 220 River St. E [courier] KETCHUM, ID 83343 V.208.721.7160



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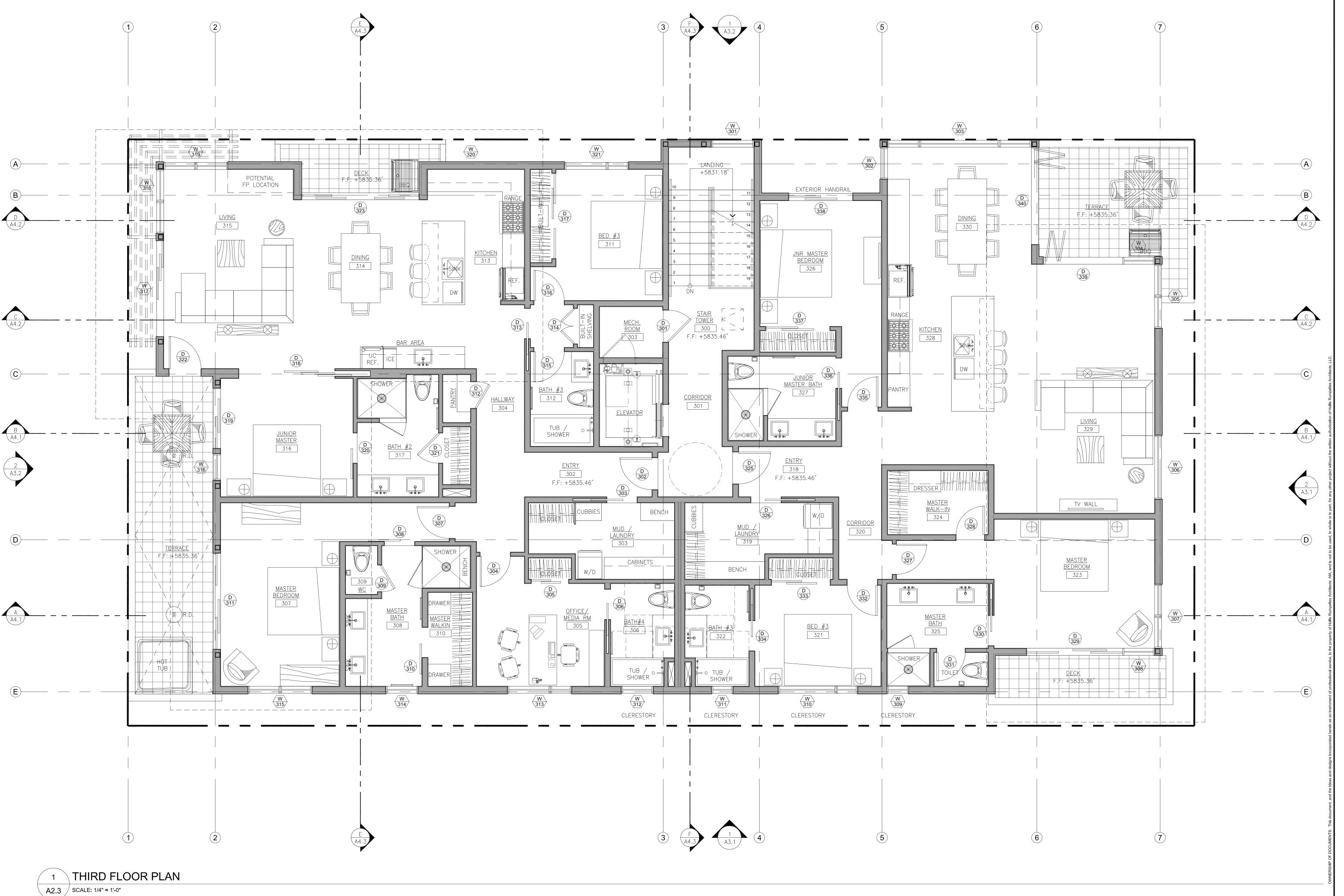
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THE LOFTS @ 780 1st AVE

780 1st AVENUE, KETCHUM, IDAHO

ARCHITECTURAL FLOOR PLANS

> A SEQUENCE



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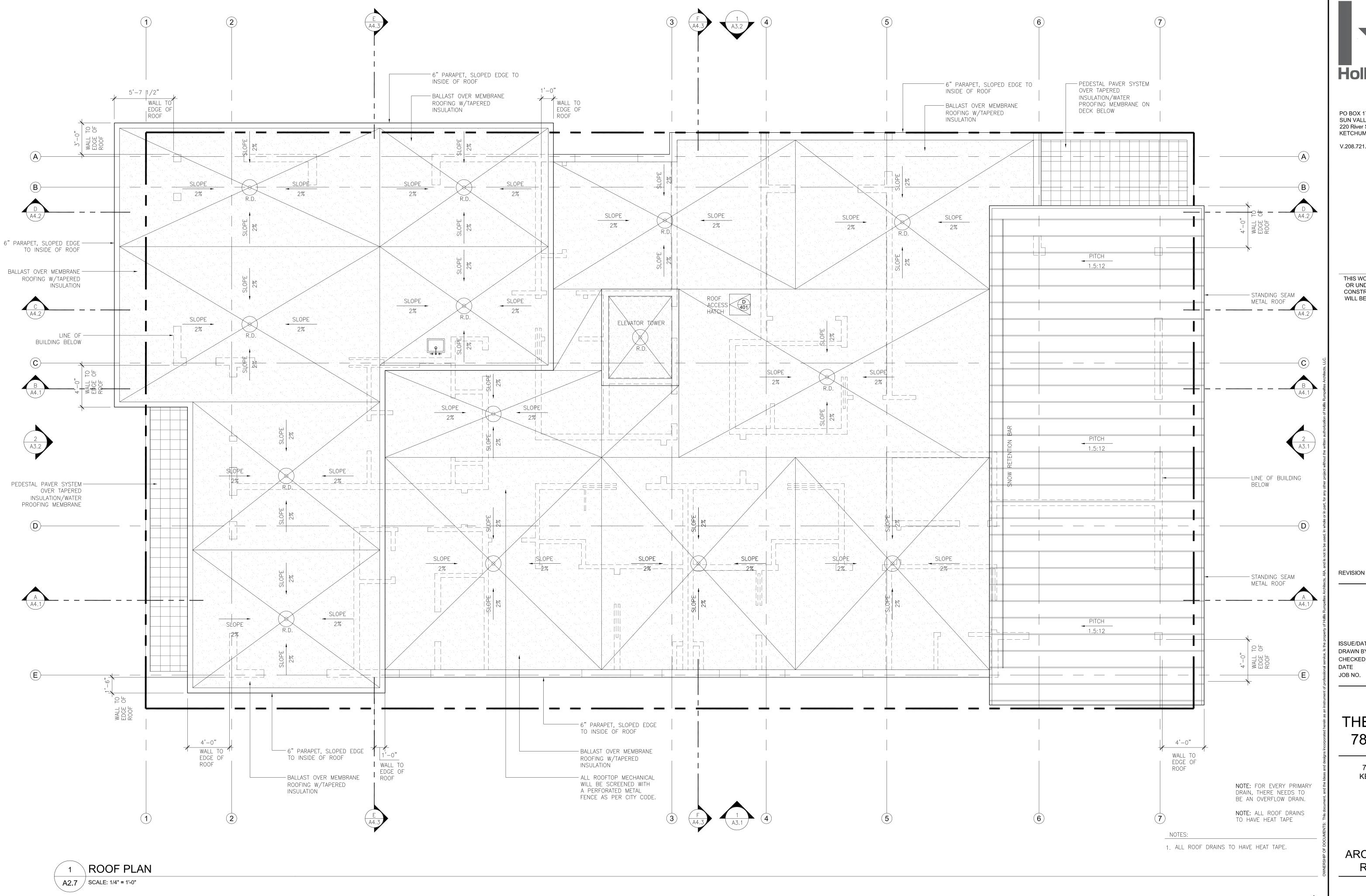
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THE LOFTS @ 780 1st AVE

780 1st AVENUE, KETCHUM, IDAHO

ARCHITECTURAL FLOOR PLANS

2.3 A SEQUENCE







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THE LOFTS @ 780 1st AVE

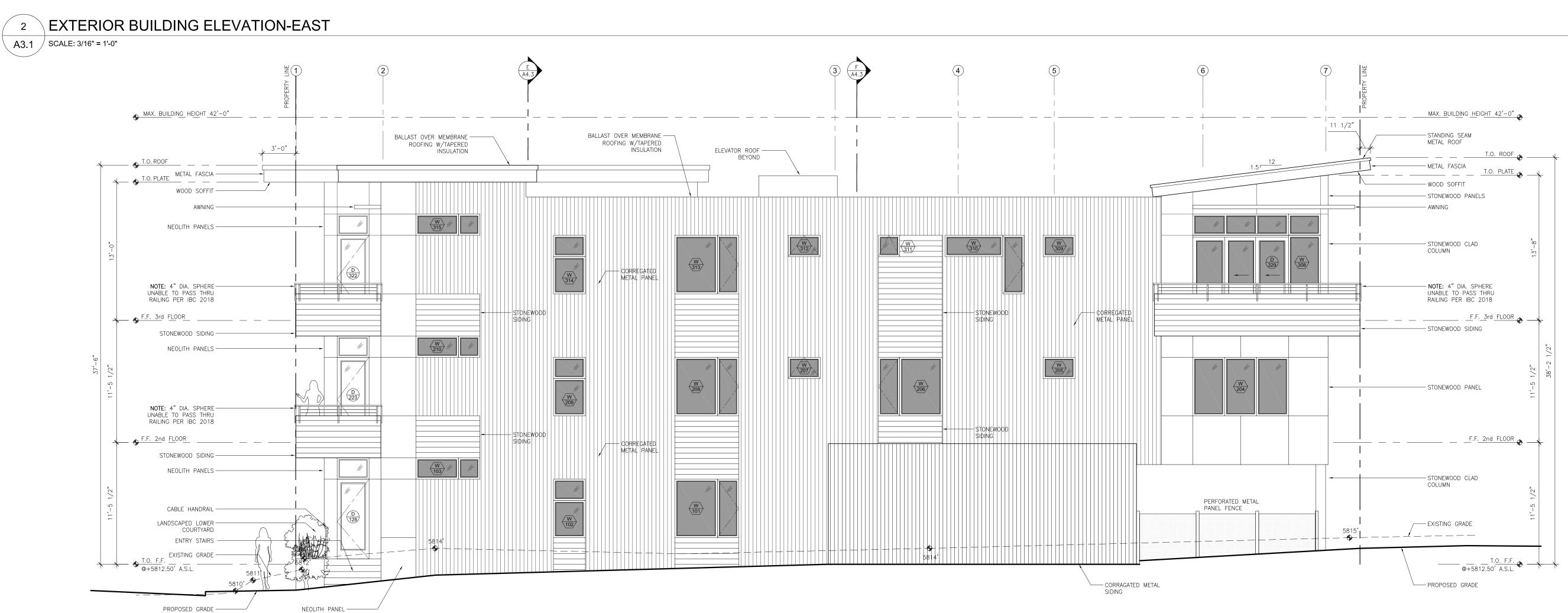
> 780 1st AVENUE, KETCHUM, IDAHO

ARCHITECTURAL **ROOF PLAN**

SEQUENCE

CATEGORY





EXTERIOR BUILDING ELEVATION-SOUTH

A3.1 / SCALE: 3/16" = 1'-0"

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JOB NO. <u>1077</u>

THE LOFTS @

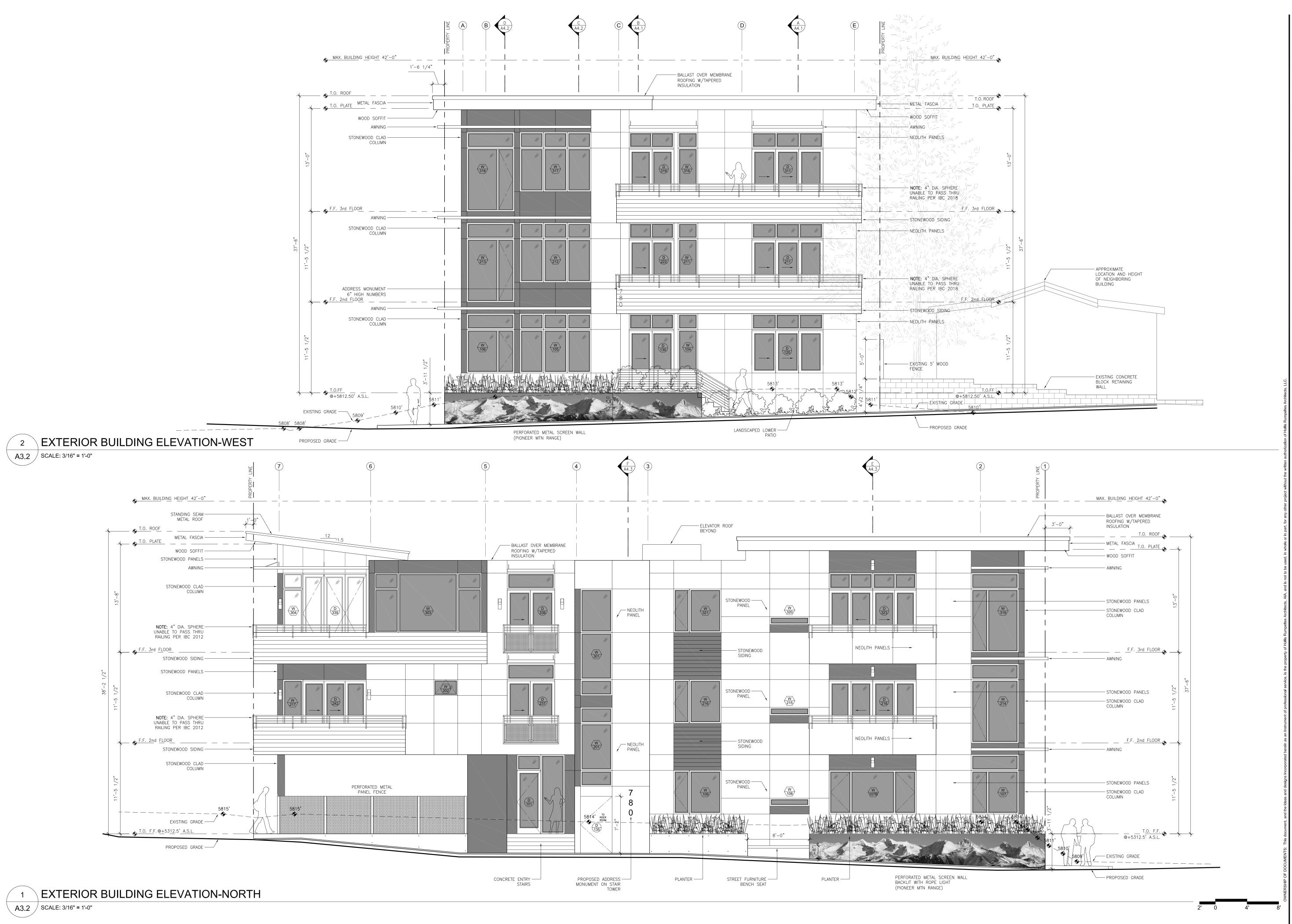
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780 1st AVE

780 1st AVENUE, KETCHUM, IDAHO

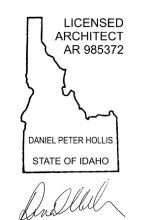
ARCHITECTURAL EXT. ELEVATIONS

SEQUENCE



HollisPartner

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THE LOFTS @ 780 1st AVE

780 1st AVENUE, KETCHUM, IDAHO

ARCHITECTURAL EXT. ELEVATIONS

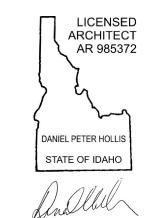
4 3.

CATEGORY



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THE LOFTS @ 780 1st AVE

780 1st AVENUE, KETCHUM, IDAHO

ARCHITECTURAL BUILDING SECTIONS

Α

SEQUENCE

CATEGORY SEQ

A4.2 SCALE: 3/16" = 1'-0"



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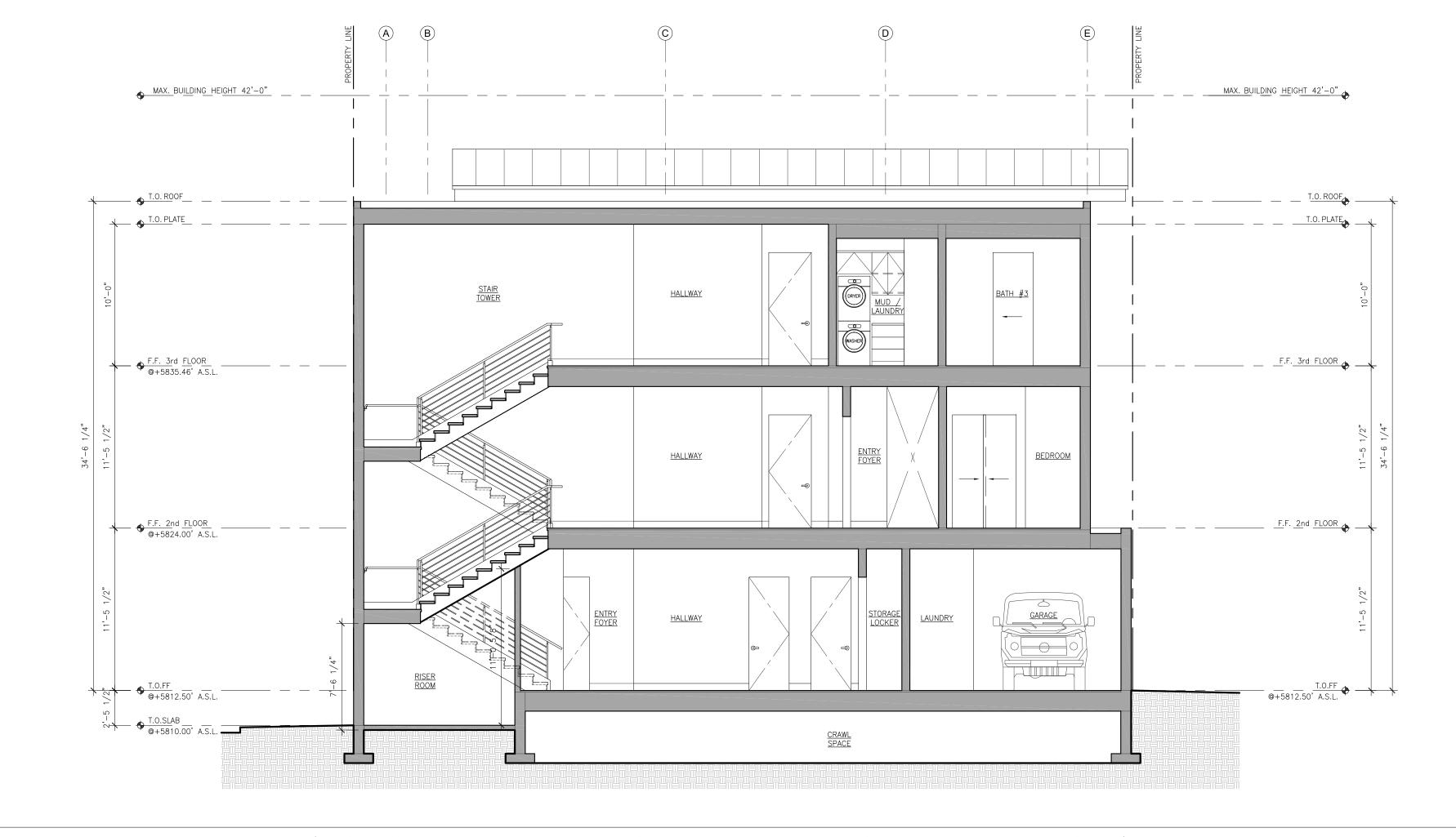
THE LOFTS @ 780 1st AVE

780 1st AVENUE, KETCHUM, IDAHO

ARCHITECTURAL BUILDING SECTIONS

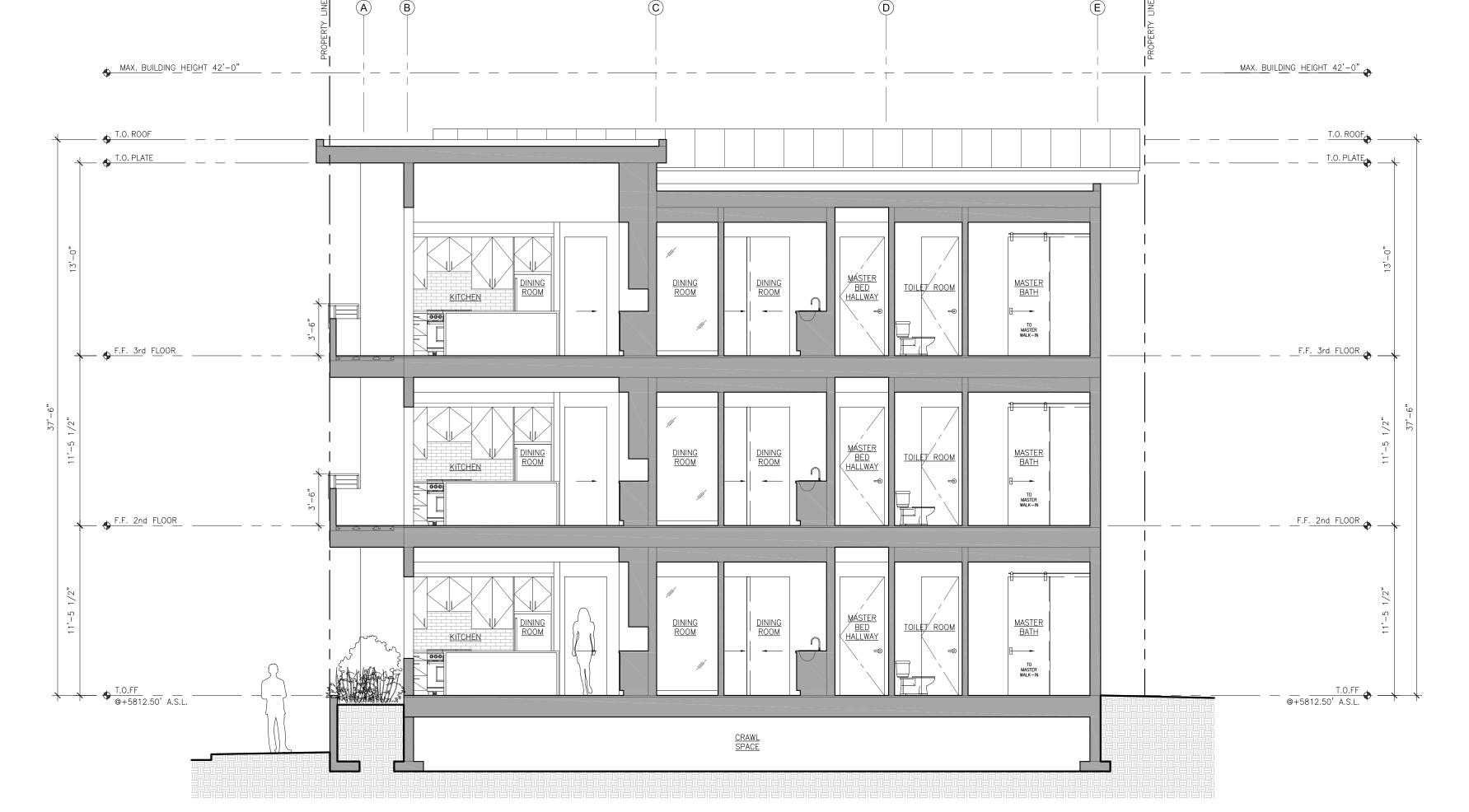
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CATEGORY SEQUENCE



1 BUILDING SECTION FF

A4.3 SCALE: 3/16" = 1'-0"

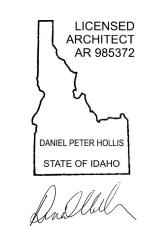


1 BUILDING SECTION EE

A4.3 SCALE: 3/16" = 1'-0"

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REVISION DATE_

PRE-AP #4 07/01/21 100% CD 05/14/21 PROGRESS 04/30/21 100% DD 04/07/21 D.REVIEW 04/07/21 ISSUE/DATE SCHEMATIC 02/18/21

ISSUE/DATE SCHEMATI
DRAWN BY DPH,JJR
CHECKED BY DPH,JJR
DATE 01/11/21
JOB NO. 1077

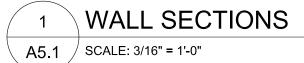
THE LOFTS @ 780 1st AVE

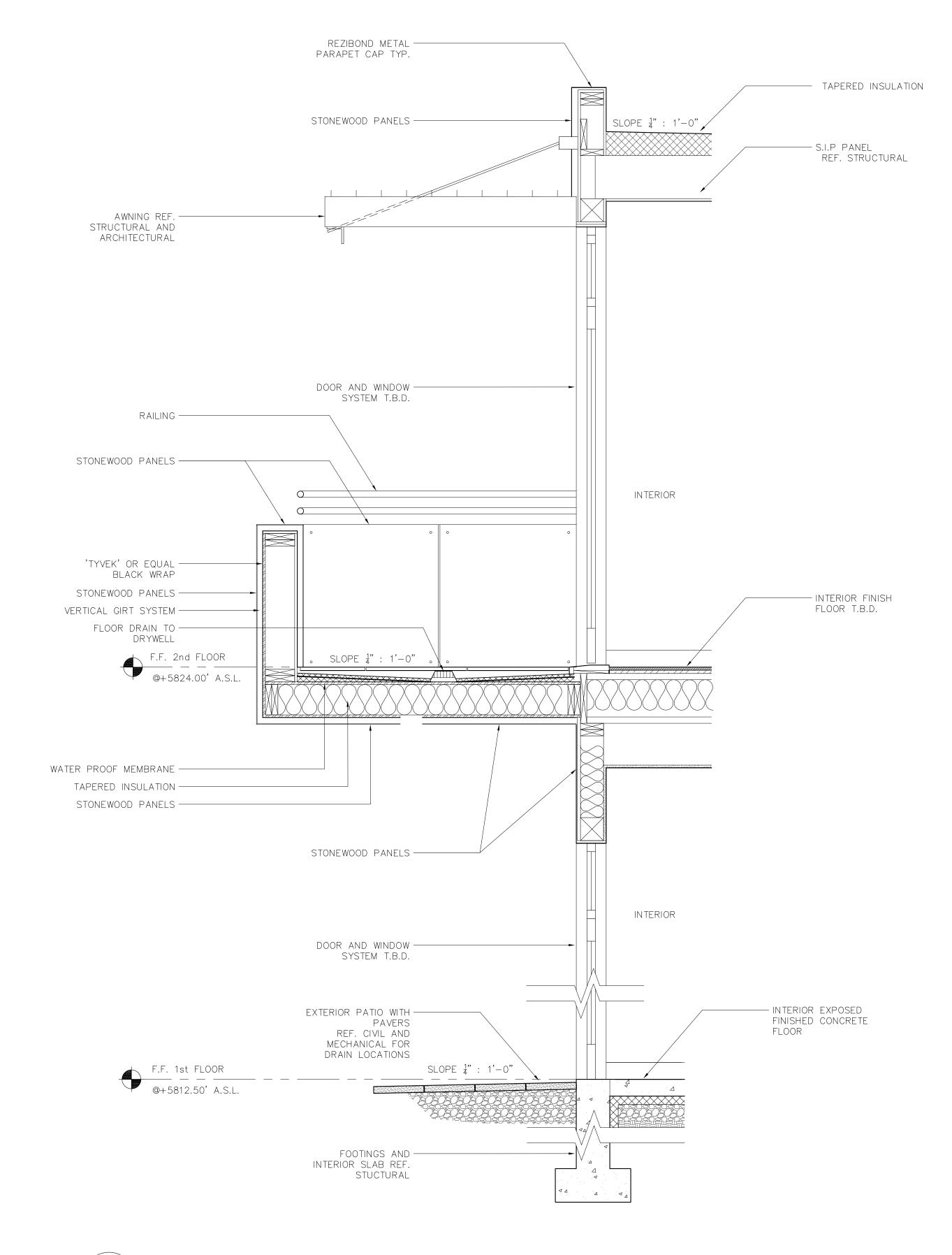
780 1st AVENUE, KETCHUM, IDAHO

ARCHITECTURAL
BUILDING SECTIONS

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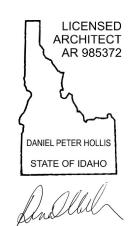




2 WALL SECTIONS
A5.1 SCALE: 3/16" = 1'-0"

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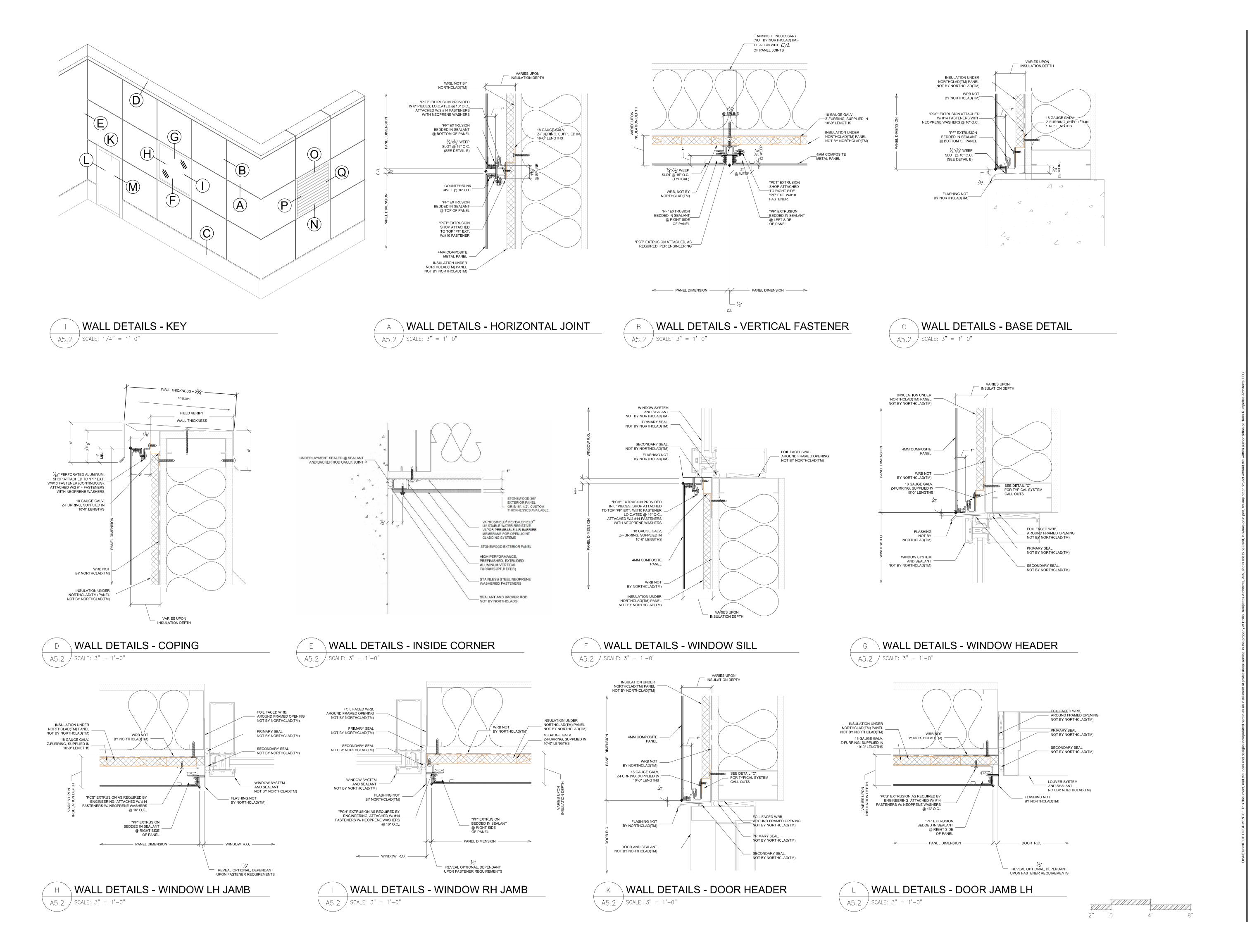
THE LOFTS @ 780 1st AVE

780 1st AVENUE, KETCHUM, IDAHO

> WALL SECTIONS & DETAILS

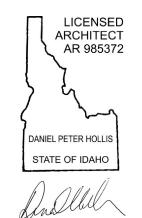
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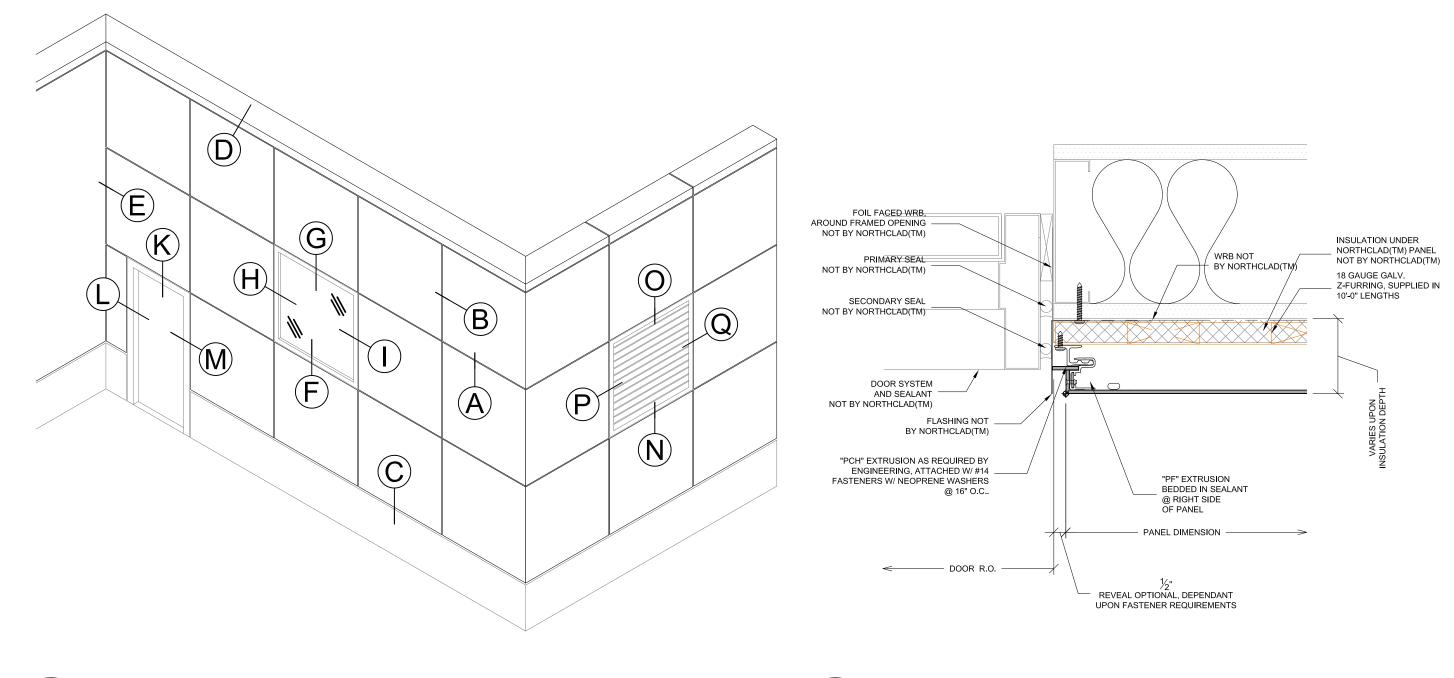
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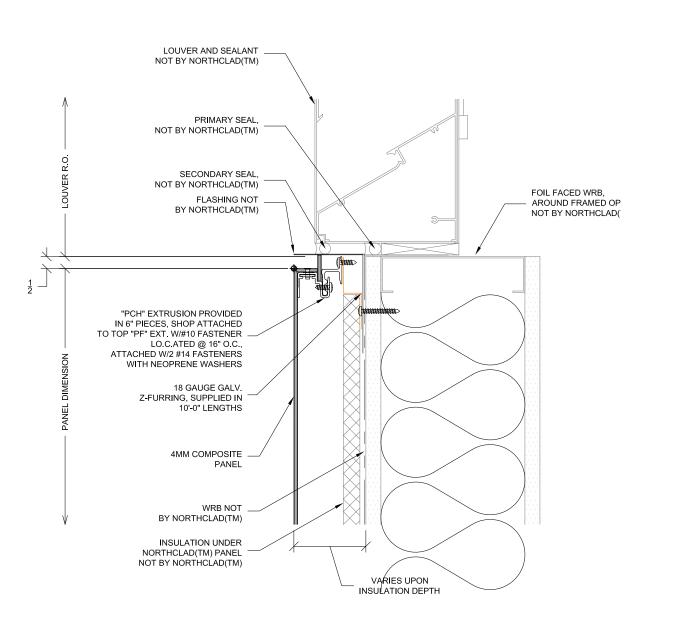
THE LOFTS @ 780 1st AVE

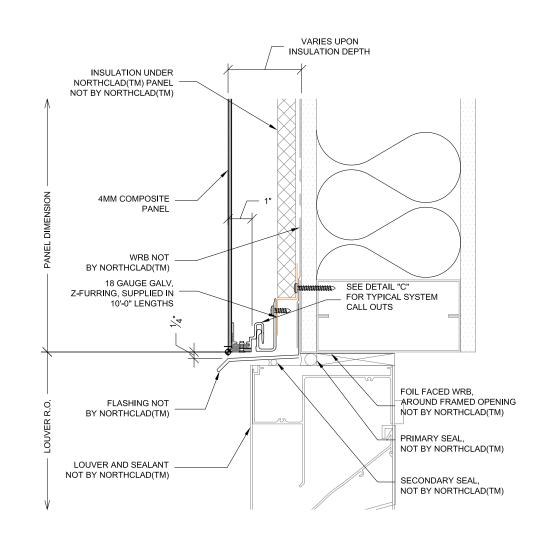
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WALL SECTIONS & DETAILS

ACATEGORY





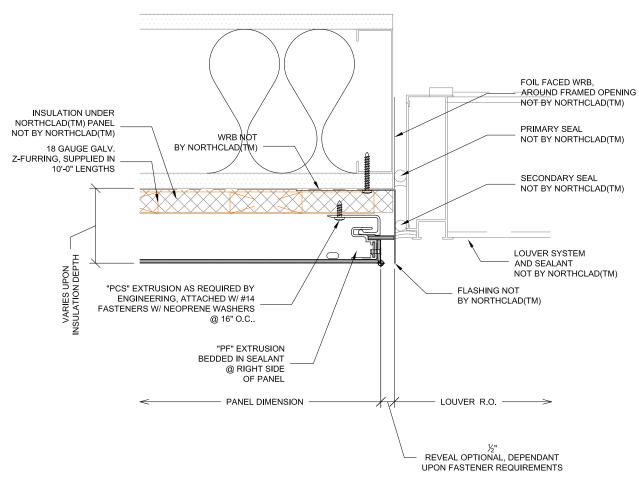


N WALL DETAILS - LOUVER SILL

A5.3 | SCALE: 3" = 1'-0"

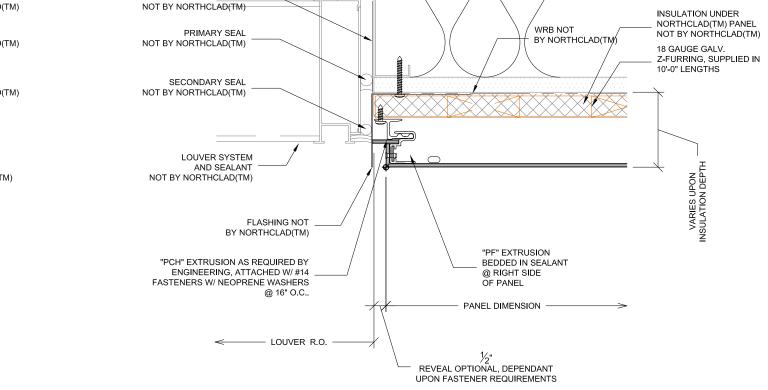
O WALL DETAILS - LOUVER HEADER

A5.3 SCALE: 3" = 1'-0"



WALL DETAILS - KEY

A5.3 SCALE: 1/4" = 1'-0"



A5.3 / SCALE: 3'' = 1'-0''

FOIL FACED WRB,

WALL DETAILS - DOOR JAMB RH

P WALL DETAILS - LOUVER JAMB LH
A5.3 SCALE: 3" = 1'-0"

Q WALL DETAILS - LOUVER JAMB RH
A5.3 SCALE: 3" = 1'-0"

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220 River St. E [courier] KETCHUM, ID 83343

> LICENSED ARCHITECT

AR 985372

DANIEL PETER HOLLIS

STATE OF IDAHO

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THE LOFTS @ 780 1st AVE

780 1st AVENUE, KETCHUM, IDAHO

WALL SECTIONS & DETAILS

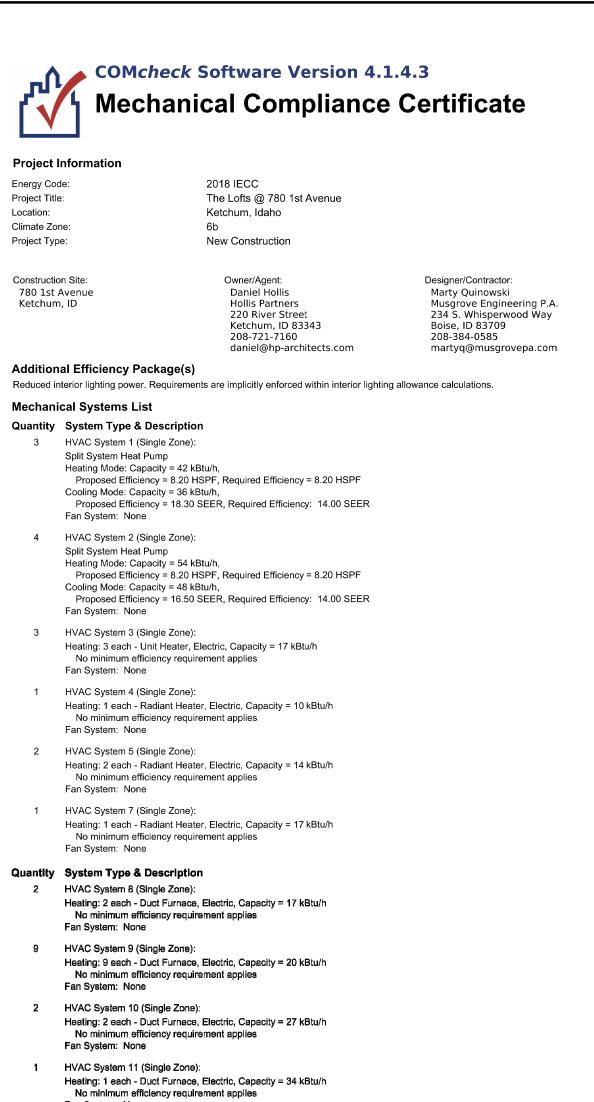
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5.3
SEQUENCE

2" 0 4" 8"

	MECHANICAL A	RRR	PEVIATIONS
	MECHANICALA	יוטטוי	CEVIATIONS
A/C or AC	AIR CONDITIONING	KW	KILOWATT
	ABOVE FINISHED FLOOR	KWH	KILOWATT HOUR
	AIR HANDLING UNIT	IXVVII	INCOVITI HOUR
	AMERICAN SOCIETY OF HEATING, REFRIGERATION, AND AIR	LAT	LEAVING AID TEMPEDATURE
	CONDITIONING ENGINEERS	LAT	LEAVING AIR TEMPERATURE
		LAV	LAVATORY
	BRITISH THERMAL UNITS	LEED	LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN
BTUH	BTUS PER HOUR	LWT	LEAVING WATER TEMPERATURE
CA	COMBUSTION AIR	MAX	MAXIMUM
	COOLING COIL	MCA	MINIMUM CIRCUIT AMPS
CFM	AIR FLOW RATE (CUBIC FEET PER MINUTE)	MOCP	MAXIMUM OVERCURRENT PROTECTION
	CHILLED WATER RETURN	MIN	MINIMUM
	CHILLED WATER SUPPLY	IVIII 4	I I I I I I I I I I I I I I I I I I I
	CEILING	NC	NOISE CRITERIA
CW	COLD WATER	NFPA	NATIONAL FIRE PROTECTION ASSOCIATION
		NTS	NOT TO SCALE
DEG or °	DEGREE		
	DIAMETER	OSA	OUTSIDE AIR
DB	DRY BULB	DD	PRESSURE DROP
EA	EXHAUST AIR	PD PH or Ø	PHASE
EAT	ENTERING AIR TEMPERATURE	PRV	PRESSURE REDUCING VALVE
	ENERGY EFFICIENCY RATIO	1111	I NEGOGINE NEBOGING VALVE
ESP	EXTERNAL STATIC PRESSURE	RA	RETURN AIR
	ENTERING WATER TEMPERATURE	RPM	REVOLUTIONS PER MINUTE
		RTU	ROOFTOP UNIT
	FLOOR CLEANOUT		
	FIRE DAMPER	SA	SUPPLY AIR
	FULL LOAD AMPS FLOOR	SEER SFD	SEASONAL ENERGY EFFICIENCY RATIO COMBINATION SMOKE/FIRE DAMPER
	FEET PER MINUTE	SP	STATIC PRESSURE
	FEET	SYM	SYMBOL
			O THIS CE
	GAUGE	T&P	TEMPERATURE AND PRESSURE
	GRADE CLEANOUT	TEMP	TEMPERATURE
GPM	WATER FLOW RATE (GALLONS PER MINUTE)	TYP	TYPICAL
	LIEATING CON	,	LINIEODIA MEGLIANICAL CODE
	HEATING COIL	UMC	UNIFORM MECHANICAL CODE
HP HVAC	HORSE POWER HEATING, VENTILATING, AIR CONDITIONING	UPC	UNIFORM PLUMBING CODE URINAL
	HOT WATER	URL	UNIINAL
HWR	HOT WATER HOT WATER RETURN	VTR	VENT THROUGH ROOF
	HOT WATER SUPPLY	V	VOLTS
		<u> </u>	
	INTERNATIONAL BUILDING CODE	W/	WITH
	INTERNATIONAL ENERGY CONSERVATION CODE	WB	WET-BULB
	INTERNATIONAL FIRE CODE	WC	WATER CLOSET
	INTERNATIONAL FUEL GAS CODE	WCO	WALL CLEANOUT
	INTERNATIONAL MECHANICAL CODE INTERNATIONAL PLUMBING CODE	WH	WATER HEATER
IFU	IINTEINATIONAL PLUIVIDING CODE		
	THIS IS A STANDARD LIST OF COMMON! VILGED MECHANICAL		IONS. SOME OF THE ABBREVIATIONS SHOWN ABOVE MAY NOT
NOTE:	BE USED IN THIS DRAWING PACKAGE.	VDDVEANY	IONS. SOME OF THE ADDREVIATIONS SHOWN ADOVE MAY NOT
	DE OOLD IN THIS DITAWING FACINAGE.		



Gas Instantaneous Water Heater, Capacity: 0 gallons, Input Rating: 200 kBtu/h w/ Circulation Pump

Compliance Statement: The proposed mechanical design represented in this document is consistent with the building plans, specifications, and other calculations submitted with this permit application. The proposed mechanical systems have been designed to meet the 2018 IECC requirements in COMcheck Version 4.1.4.3 and to comply with any applicable mandatory

Water Heater 1:

Mechanical Compliance Statement

requirements listed in the Inspection Checklist.

No minimum efficiency requirement applies

Marty Quinowski - Mechanical Designer // / wally

MECHANICAL AND PLUMBING DRAWINGS LEGEND FLEXIBLE DUCTWORK THREE WAY CONTROL VALVE TWO WAY CONTROL VALVE DUCTWORK DUCTWORK BREAK PRESSURE REDUCING VALVE DUCTWORK OR PIPING RISE GATE VALVE CONCENTRIC SQUARE TO ROUND REDUCER TRANSITION M---MOTORIZED DAMPER GLOBE VALVE MANUAL VOLUME DAMPER BALL VALVE SPIN-IN FITTING W/ AIR EXTRACTOR AND BUTTERFLY VALVE AIRFLOW HAND DAMPER HIGH EFFICIENCY FITTING W/ HAND DAMPER BALANCE VALVE $\bigcirc \bowtie$ AIRFLOW ----CHECK VALVE THERMOSTAT —— FCO FLOOR CLEANOUT WCO WALL CLEANOUT HUMIDISTAT TEMPERATURE SENSOR ———── GCO GRADE CLEANOUT CARBON DIOXIDE SENSOR WATER HAMMER ARRESTOR CARBON MONOXIDE SENSOR FLOOR DRAIN NITROUS OXIDE SENSOR FLOOR SINK DUCT SMOKE DETECTOR GAS PRESSURE REGULATOR W/ GAS COCK COMBINATION SMOKE/FIRE DAMPER PRESSURE RELIEF VALVE VENT-THROUGH-ROOF FIRE DAMPER SMOKE DAMPER --- VENT **EQUIPMENT CALLOUT** SOIL, WASTE, OR SANITARY SEWER TURNING VANES ACID WASTE LINE INTAKE OR EXHAUST f - - - AV - - - f ACID VENT LINE DIRECTION OF AIRFLOW SD ———— STORM DRAIN SUPPLY DIFFUSER RD ROOF DRAIN LINE RETURN GRILLE OVERFLOW DRAIN LINE **EXHAUST GRILLE** CONDENSATE DRAIN LINE ∫ DOMESTIC COLD WATER (CW) FLOOR GRILLE CEILING EXHAUST FAN ∫ DOMESTIC HOT WATER (HW) ← ← ← ← DOMESTIC HOT WATER RETURN (HWR) TEMPERATURE GAUGE PRESSURE GAUGE (LIQUID FILLED W/ TEMPERED WATER (TW) ISOLATION VALVE) TEMPERATURE SENSOR (DUCT OR PIPING) ✓ MPG — MEDIUM PRESSURE NATURAL GAS FS FLOW SWITCH G LOW PRESSURE NATURAL GAS STAINLESS STEEL BRAIDED FLEX FIRE SPRINKLER LINE CONNECTION **ELASTOMETRIC FLEX CONNECTOR** GEOTHERMAL WATER SUPPLY SUCTION DIFFUSER GEOTHERMAL WATER RETURN Y TYPE STRAINER (1 1/2" OR LARGER \forall CWS——— CWS——— CHILLED WATER SUPPLY PROVIDED W/ BLOW DOWN VALVE) FLOW DIRECTION CWR CHILLED WATER RETURN DEMOLITION / EQUIPMENT TO BE REMOVED CONDENSER WATER SUPPLY NEW TO EXISTING CONNECTION POINT CONDENSER WATER RETURN **EXISTING** HWS HEATING WATER SUPPLY HEATING WATER RETURN **FUTURE** NEW Liquid refrigerant line REDUCED PRESSURE BACKFLOW S SUCTION REFRIGERANT LINE PREVENTER DOUBLE CHECK BACKFLOW PREVENTER SLOPE PIPE IN DIRECTION OF ARROW PIPE ANCHOR UNION AIR VENT TRIPLE DUTY VALVE

THIS IS A LIST OF COMMONLY USED MECHANICAL AND PLUMBING SYMBOLS. SOME OF THE SYMBOLS SHOWN ABOVE

MAY NOT BE USED IN THIS DRAWING PACKAGE.

NOTE:

ENERGY CODE COMPLIANCE

- A. COMPLIANCE WITH THE LATEST ADOPTED EDITION OF THE INTERNATIONAL ENERGY CONSERVATION CODE IS REQUIRED FOR THIS PROJECT. THESE NOTES COVER MANDATORY REQUIREMENTS OF THE CODE. ADDITIONAL REQUIREMENTS ARE NOTED ON THE DRAWINGS AND IN THE SPECIFICATIONS.
- B. MINIMUM REQUIREMENTS FOR SUPPLY AND RETURN DUCTWORK INSULATION:
 - 1. R-6: DUCTS LOCATED IN UNCONDITIONED SPACES (SPACE NEITHER HEATED NOR COOLED SUCH AS ABOVE CEILING SPACES,

WALL SPACES, DUCT CHASES, SOFFITS, ATTICS, CRAWL SPACES, UNHEATED BASEMENTS, AND UNHEATED GARAGES).

- 2. R-12: DUCTS LOCATED OUTSIDE OF THE BUILDING'S INSULATION ENVELOPE (SUCH AS ABOVE THE ATTIC INSULATION).
- TYPICAL INSULATION THICKNESS REQUIRED TO MEET THESE REQUIREMENTS:
- 1. FIBERGLASS DUCT WRAP: R-6, R-12.
- 2. FIBERGLASS DUCT LINER: R-6, R-12.
- CONTRACTOR SHALL VERIFY WITH THE MANUFACTURER, THE R-VALUES OF THE ACTUAL INSULATION USED. R-VALUES SHALL BE INSTALLED VALUES.
- D. WHERE DUCTS USED FOR COOLING ARE EXTERNALLY INSULATED, THE INSULATION SHALL BE COVERED WITH A VAPOR RETARDER HAVING A MAXIMUM PERMEANCE OF 0.05 PERM OR ALUMINUM FOIL HAVING A MINIMUM THICKNESS OF 2 MILS. INSULATION HAVING A PERMEANCE OF 0.05 PERMS OR LESS SHALL NOT BE REQUIRED TO BE COVERED. ALL JOINTS AND SEAMS SHALL BE SEALED TO MAINTAIN THE CONTINUITY OF THE VAPOR RETARDER.
- E. ALL DUCT JOINTS, SEAMS, AND CONNECTIONS SHALL BE FASTENED AND SEALED WITH WELDS, GASKETS, ADHESIVES, MASTIC-PLUS-EMBEDDED-FABRIC SYSTEMS, OR TAPES. TAPES AND MASTICS SHALL BE LISTED AND LABELED PER UL181A OR UL181B. DUCT TAPE IS NOT PERMITTED AS A SEALANT ON ANY METAL DUCTS. DUCT CONNECTIONS TO FLANGES OR EQUIPMENT SHALL BE SEALED AND MECHANICALLY FASTENED.
- F. MINIMUM REQUIREMENTS (THICKNESS) FOR PIPING INSULATION SHALL BE AS FOLLOWS:

FLUID NOMINAL PIPE DIAMETER

1/2" TO < 1 1/2" 1/2" TO < 4" 4" AND ABOVE

1. REFRIGERANT SEE SPECIFICATIONS

THE ABOVE INSULATION IS BASED ON HAVING A CONDUCTIVITY NOT EXCEEDING 0.27 BTU-INCH/HOUR-FT2-°F.

- DOMESTIC HOT WATER PIPING SYSTEMS SHALL BE INSULATED WITH 1" INSULATION HAVING A CONDUCTIVITY NOT EXCEEDING 0.27 BTU-INCH/HOUR-FT2-°F.
- H. DOMESTIC WATER HEATERS WHICH ARE NOT PROVIDED WITH INTEGRAL HEAT TRAPS AND SERVE NONCIRCULATING SYSTEMS SHALL BE PROVIDED WITH HEAT TRAPS ON THE SUPPLY AND DISCHARGE PIPING AT THE WATER HEATER.
- I. DOMESTIC HOT WATER SYSTEMS WITH RECIRCULATION PUMPS OR ELECTRIC HEAT TRACE SHALL BE CONTROLLED WITH 7-DAY TIME
- J. AN OPERATING AND MAINTENANCE MANUAL SHALL BE PROVIDED PRIOR TO ISSUANCE OF A CERTIFICATE OF OCCUPANCY. THE O&M MANUAL SHALL CONTAIN THE FOLLOWING INFORMATION AS A MINIMUM:
 - 1. EQUIPMENT CAPACITY (INPUT & OUTPUT).
 - 2. EQUIPMENT OPERATING AND MAINTENANCE INSTRUCTIONS.
 - 3. CONTROL SYSTEM MAINTENANCE AND CALIBRATION INFORMATION, INCLUDING WIRING DIAGRAMS, SCHEMATICS, AND CONTROL SEQUENCES.
 - 4. CONTROL SYSTEM SETPOINTS SHALL BE SHOWN ON CONTROL DRAWINGS, AT CONTROL DEVICES, OR IN PROGRAMMING COMMENT ON DDC SYSTEMS.
 - 5. A COMPLETE WRITTEN NARRATIVE ON HOW EACH MECHANICAL SYSTEM IS INTENDED TO OPERATE.

MECHANICAL GENERAL NOTES

- ALL MECHANICAL EQUIPMENT AND SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH THE INTERNATIONAL MECHANICAL CODE (IMC) LATEST EDITION, AND ALL LOCAL & STATE CODES.
- ALL PLUMBING EQUIPMENT AND SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST ADOPTED PLUMBING CODE, AND ALL LOCAL & STATE CODES.
- 3. ALL MECHANICAL AND PLUMBING EQUIPMENT SHALL BE INSTALLED PER THE MANUFACTURER'S RECOMMENDATIONS.
- 4. MECHANICAL CONTRACTORS SHALL RECEIVE PRIOR APPROVAL FROM THE STRUCTURAL ENGINEER BEFORE MAKING CUTS THROUGH ANY STRUCTURAL MEMBER.
- 5. MECHANICAL CONTRACTORS SHALL COORDINATE INSTALLATION WITH CONSTRUCTION SUPERVISOR AND WITH ALL OTHER TRADES TO AVOID CONFLICTS.
- 6. THE MECHANICAL CONTRACTORS SHALL VERIFY MOTOR VOLTAGES WITH THE ELECTRICAL DRAWINGS BEFORE ORDERING MOTORIZED EQUIPMENT AND CONTROLS.
- 7. SEE MECHANICAL SCHEDULE SHEET FOR SCHEDULED CAPACITIES OF ALL MECHANICAL EQUIPMENT AND MATERIALS SPECIFIED.
- . DOMESTIC WATER SERVICE IS PROVIDED WITH A DOUBLE CHECK BACKFLOW PREVENTER.
- 9. ALL MECHANICAL EQUIPMENT TO BE PROPOSED MUST BE ON THE APPROVED LIST PRIOR TO SUBMITTALS. ALL APPROVED MANUFACTURERS MUST BE CAPABLE OF MEETING THE REQUIREMENTS OF THE SPECIFIED EQUIPMENT.
- 10. RUNOUT AND HOOKUP SIZES TO INDIVIDUAL PLUMBING FIXTURE CAN BE FOUND ON THE PLUMBING FIXTURE SCHEDULE.
- 11. PROVIDE REMOTE CEILING ACCESS BALANCE DAMPERS WITH CONCEALED CHROME PLATE COVERS FOR BALANCE DAMPERS
- LOCATED ABOVE HARD CEILINGS.
- 2. PAINT ALL VTR'S, FLUES, EXHAUST CAPS, AND OTHER MECHANICAL ITEMS ON THE ROOF TO MATCH THE ROOF COLOR.
- 13. INSULATED FLEXIBLE DUCTWORK WILL NOT BE ALLOWED ON THIS PROJECT FOR SOUND ATTENUATION.
- 4. MAINTAIN MINIMUM OF 10'-0" DISTANCE BETWEEN ALL FRESH AIR INTAKES AND EXHAUST OR GAS FLUE DISCHARGES.
- THE PLUMBING CONTRACTOR IS RESPONSIBLE FOR ALL BACKFLOW DEVICES TO BE INSPECTED BY A CERTIFIED BACKFLOW TECHNICIAN BEFORE THE USE OF THE BUILDING POTABLE WATER SYSTEM.
- 16. LOCATE ACCESS HATCHES SO AS TO PROVIDE OPTIMUM SERVICEABILITY TO EQUIPMENT AND/OR VALVING. SEE ARCHITECTURAL SPECIFICATION FOR TYPE AND COLOR. COORDINATE LOCATION WITH STRUCTURAL & LIGHTING.
- 17. WHENEVER THERE IS A DISCREPANCY BETWEEN THE RUNOUT DUCT SIZE SHOWN ON THE PLANS AND THAT SHOWN IN THE SCHEDULE, ALWAYS USE THE LARGER OF THE TWO DUCT SIZES.





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REVISION DATE REV #1 06/09/21

PRE-AP #4 07/02/21
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04/02/21

THE LOFTS @

1077

CHECKED BY TDN

DATE

JOB NO.

780 1st AVE

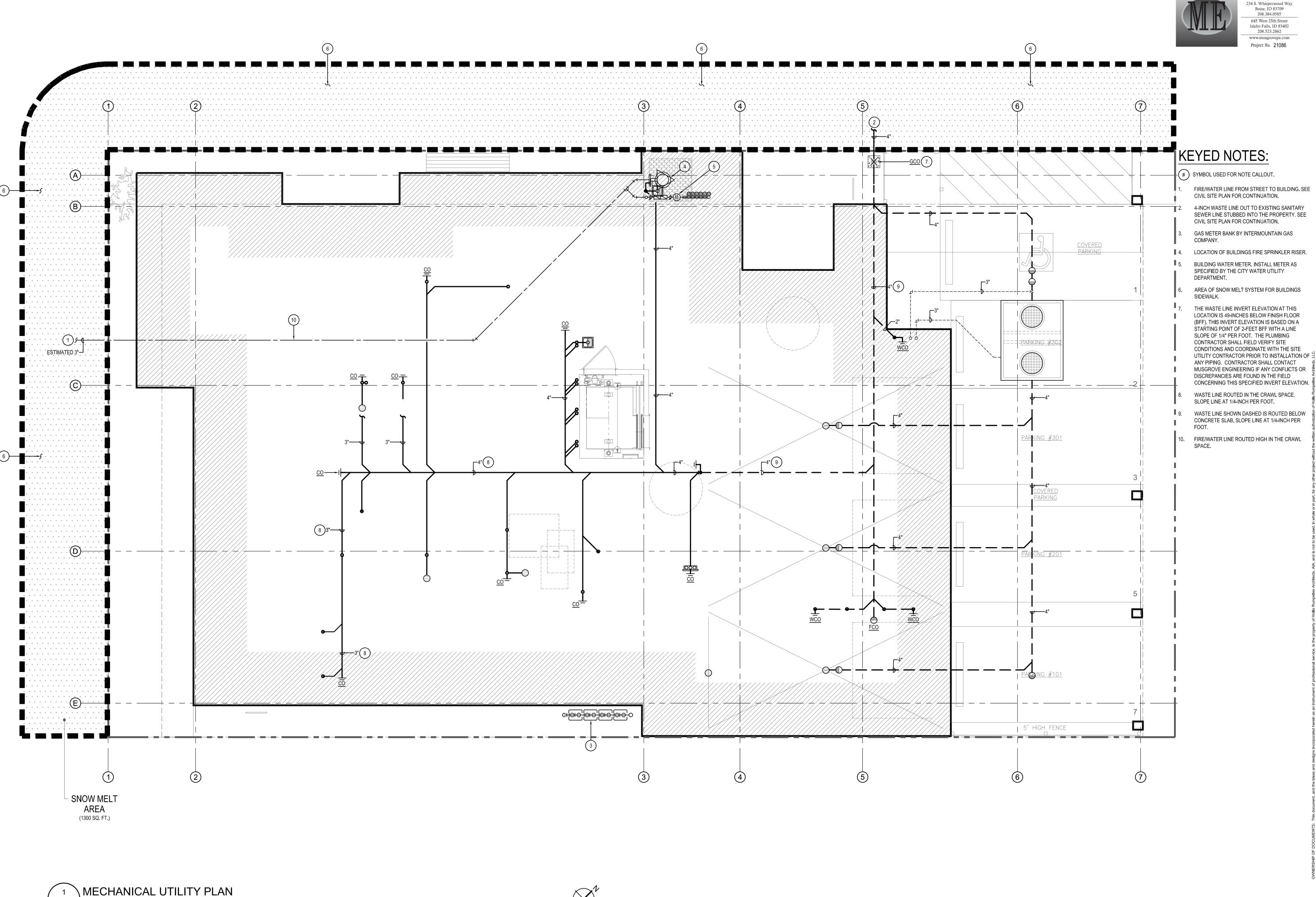
KETCHUM, IDAHO

MECHANICAL

COVER SHEET

 $M \cap C$

CATEGORY SEQUENCE



P0.0 SCALE: 1/4" = 1'-0"



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MUSGROVE ENGINEERING, P.A

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JOB NO.

THE LOFTS @ 780 1st AVE

780 1st AVENUE, KETCHUM, IDAHO

MECHANICAL UTILITY PLAN

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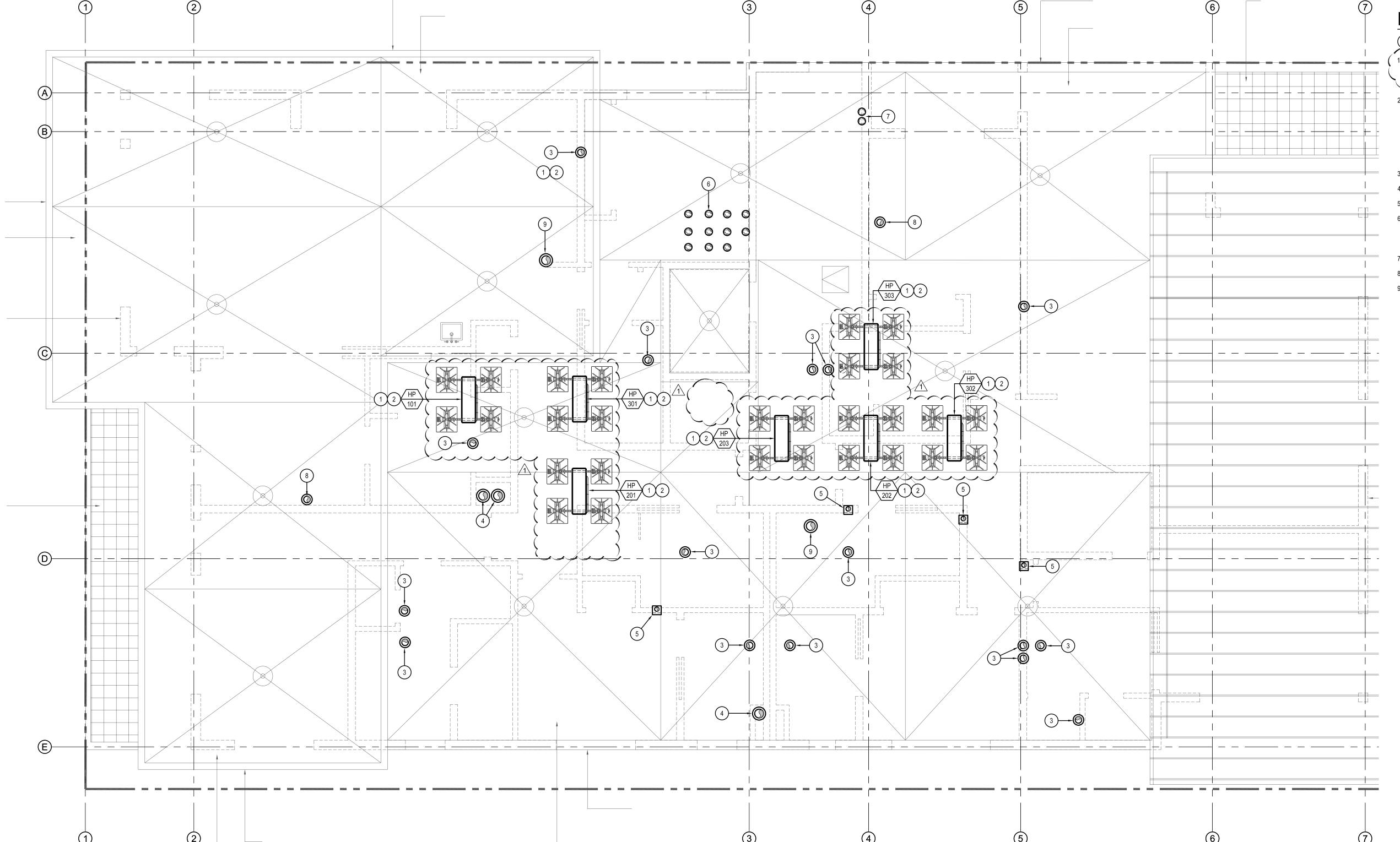
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(#) SYMBOL USED FOR NOTE CALLOUT. LIFAT DUAD LINIT LOCATED ON THE DOOF HEAT PUMP UNIT LOCATED ON THE ROOF.
PROVIDE SCREENING AROUND UNIT AS REQUIRED BY CITY OF KETCHUM. SEE ROOFTOP HEAT PUMP UNIT PLATFORM DETAIL ON SHEET M-4.0.

2. ROUTE REFRIGERANT LINES FROM THIS OUTDOOR HEAT PUMP UNIT TO INDOOR FAN-COIL UNIT LOCATED IN UNIT CEILING SPACE. ROUTE LINES DOWN IN WALL SPACE. FIELD VERIFY EXACT ROUTING. SEE TYPICAL PIPING THRU ROOF DETAIL ON SHEET M-4.0. INSTALL REFRIGERANT PIPING PER MANUFACTURER'S INSTALLATION INSTRUCTIONS.

- 6-INCH EXHAUST VENT CAP ON THE ROOF. 8-INCH EXHAUST VENT CAP ON THE ROOF.
- 4-INCH DRYER VENT CAP ON THE ROOF.
- WATER HEATER CONCENTRIC VENT FOR INTAKE
- AND VENT PIPES. PROVIDE CLEARANCES AROUND VENTS AS REQUIRED BY MANUFACTURER'S INSTALLATION INSTRUCTIONS. (TYPICAL OF 11)
- BOILER INTAKE AND VENT PIPES.
- 6-INCH OUTSIDE AIR INTAKE CAP ON THE ROOF.
- 8-INCH OUTSIDE AIR INTAKE CAP ON THE ROOF.



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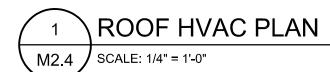
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THE LOFTS @ 780 1st AVE

780 1st AVENUE, KETCHUM, IDAHO

ROOF **HVAC PLAN**

CATEGORY SEQUENCE



GENERAL NOTES:

- A. CONTRACTOR SHALL COORDINATE WITH AN UNDERGROUND LOCATING SERVICE PRIOR TO COMMENCING WORK. COORDINATE WITH OTHER SITE DISCIPLINES.
- B. ROUTE CONDUITS IN COMMON TRENCH WHERE POSSIBLE REFER TO TRENCHING
- C. SEE ARCHITECTURAL AND CIVIL DRAWINGS FOR ADDITIONAL INFORMATION.
- D. SITE LIGHTING AND UTILITY EQUIPMENT SHOWN IN APPROXIMATE LOCATION. COORDINATE EXACT LOCATION WITH CIVIL DRAWINGS, PROPERTY LINES, AND UTILITY COMPANIES PRIOR TO ROUGH-IN.
- E. PROVIDE PULL-LINE IN ALL EMPTY CONDUITS.

KEYED NOTES:

#) SYMBOL USED FOR NOTE CALLOUT.

- 1. (1)4" CONDUIT FOR PHONE SERVICE, (1)2" CONDUIT FOR CATV SERVICE AND (1)4" CONDUIT FOR FIBER OPTIC CABLE SERVICE. COORDINATE INSTALLATIONS REQUIREMENTS WITH UTILITIES. STUB CONDUITS 12" ABOVE FLOOR AT 'TTB' AND STUB CONDUITS TO NEAREST TELEPHONE UTILITY PEDESTAL. COORDINATE UTILITY LOCATION PRIOR TO ROUGH-IN. PROVIDE CONDUIT AS REQUIRED. MARK LOCATION WITH MONUMENT MARKER. PROVIDE PULL-LINE WITH EACH CONDUIT.
- PAD MOUNTED TRANSFORMER AND PAD BY IDAHO POWER COMPANY. MAINTAIN REQUIRED CLEARANCES.
- 3. UNDERGROUND SECONDARY BY IDAHO POWER COMPANY. COORDINATE INSTALLATION WITH IDAHO POWER.
- 4. IDAHO POWER SECONDARY JUNCTION BOX INSTALLED BY IDAHO POWER. COORDINATE INSTALLATION WITH IDAHO POWER.
- 5. EXISTING COX FIBER OPTIC CABINET TO REMAIN. COORDINATE TERMINATION WITH COX COMMUNICATIONS.
- EXISTING CENTURY LINK PEDESTAL TO REMAIN. COORDINATE TERMINATION WITH
- 7. EXISTING CENTURY LINK PEDASTAL

CURTIS, DIRECTOR OF SALES (208) 473-2709.

PARKING #101

5' HIGH FENCE

- EXISTING IDAHO POWER SECONDARY JUNCTION BOX TO REMAIN. PROTECT DURING CONSTRUCTION.
- CITY OF KETCHUM STANDARD STREET LIGHT: SOLARONE RFS INSTALLED BY ELECTRICAL CONTRACTOR. COORDINATE INSTALLATION REQUIREMENTS WITH DALE



V.208.721.7160 / V.208.721.0633

PO BOX 1769 [post] SUN VALLEY, ID 83353

220 River St. E [courier]

KETCHUM, ID 83343

MUSGROVE ENGINEERING, P.A.

234 S. Whisperwood Way Boise, ID 83709 208.384.0585

645 West 25th Street Idaho Falls, ID 83402

208.523.2862

Project No. 21086

REVISION DATE REV #1 06/09/21

ISSUE/DATE SCHEMATIC 02/18/21
 CHECKED BY
 MNB

 DATE
 03/31/21

THE LOFTS @ 780 1st AVE

780 1st AVENUE, KETCHUM, IDAHO

ELECTRICAL SITE PLAN

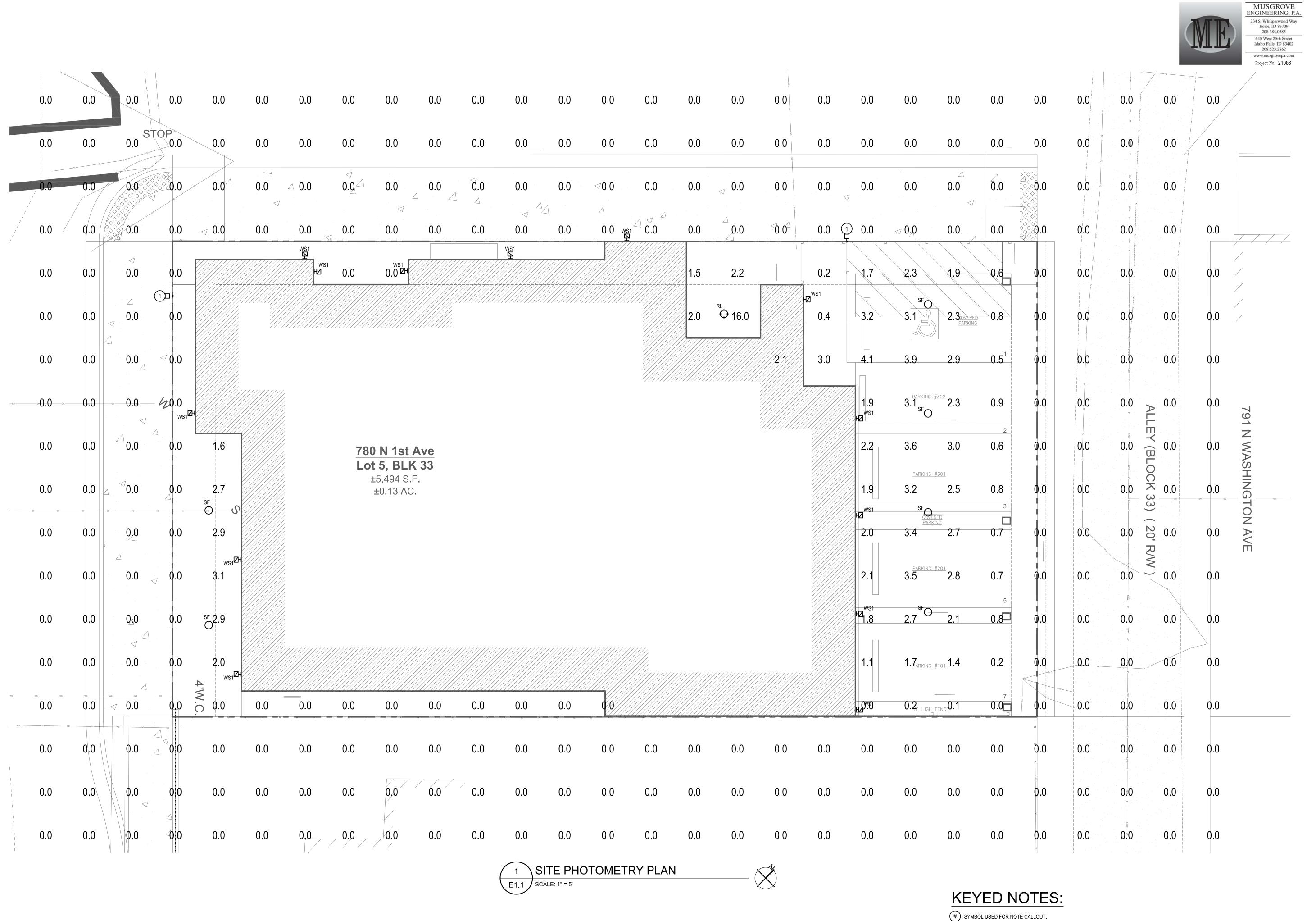
E

CATEGORY

SEQUENCE



PARKING #302 780 N 1st Ave Lot 5, BLK 33 'TTB' (SECOND FLOOR) PARKING #301 ±5,494 S.F. ±0.13 AC. COVERED PARKING





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THE LOFTS @ 780 1st AVE

780 1st AVENUE, KETCHUM, IDAHO

SITE PHOTOMETRY PLAN

E

1. CITY OF KETCHUM STANDARD STREET LIGHT: SOLARONE RFS INSTALLED BY

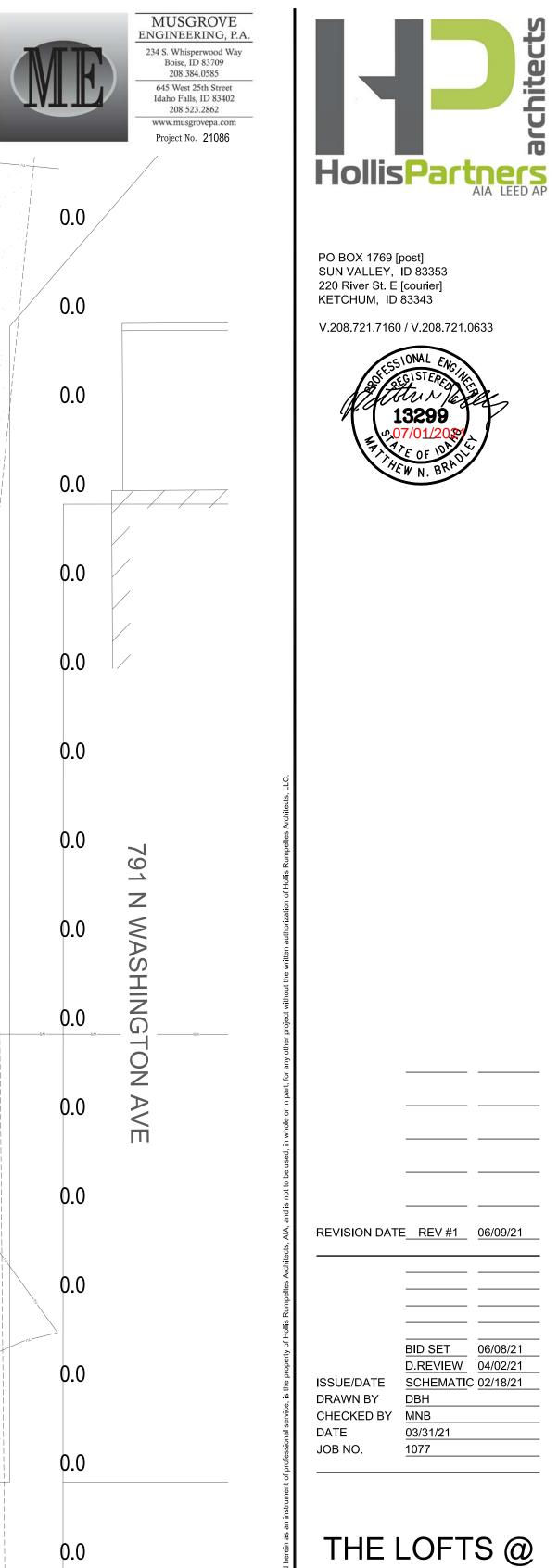
CURTIS, DIRECTOR OF SALES (208) 473-2709.

ELECTRICAL CONTRACTOR. COORDINATE INSTALLATION REQUIREMENTS WITH DALE

1.1

SEQUENCE





SYMBOL USED FOR NOTE CALLOUT.

CURTIS, DIRECTOR OF SALES (208) 473-2709.

1. CITY OF KETCHUM STANDARD STREET LIGHT: SOLARONE RFS INSTALLED BY

ELECTRICAL CONTRACTOR. COORDINATE INSTALLATION REQUIREMENTS WITH DALE

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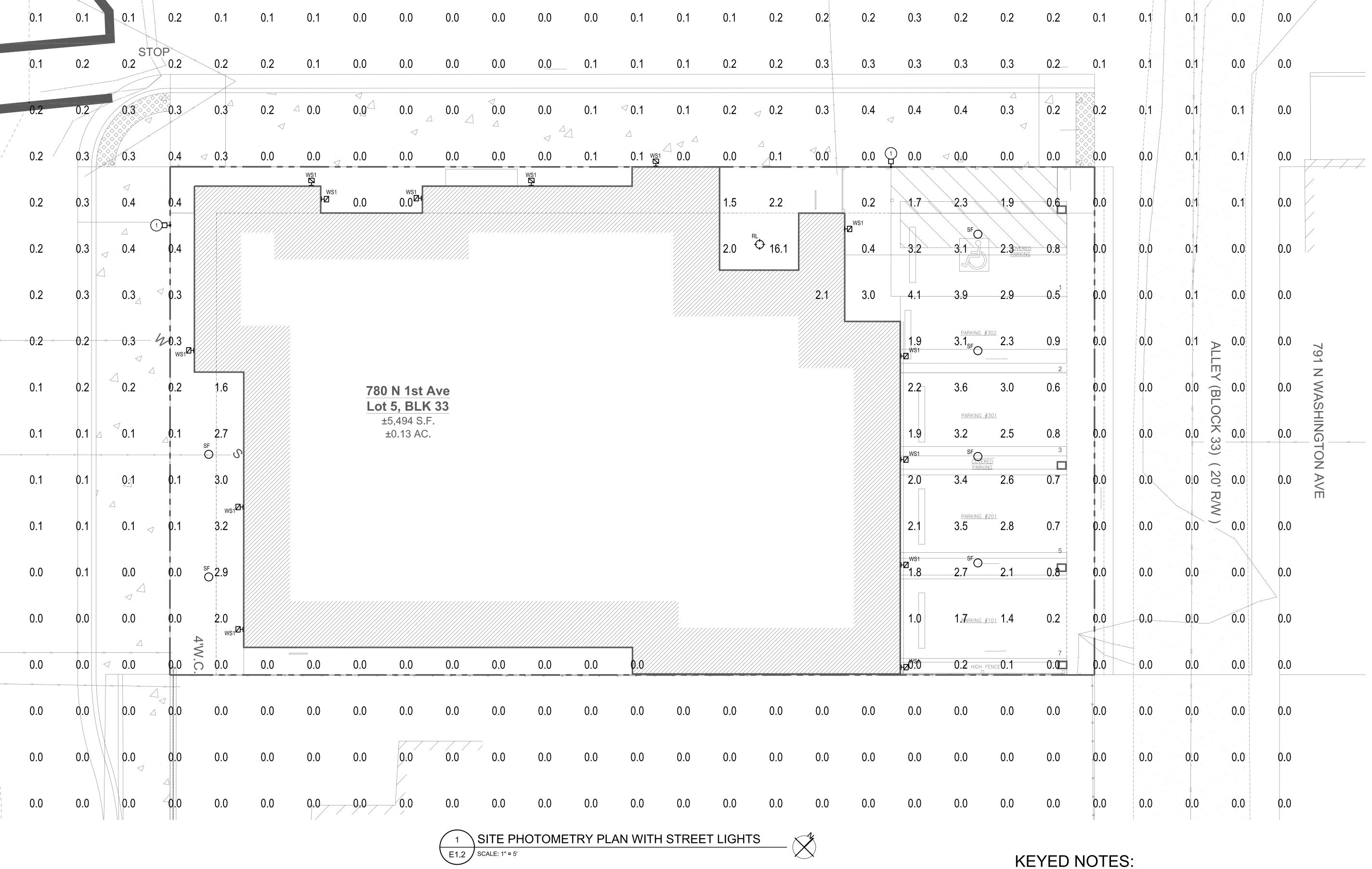
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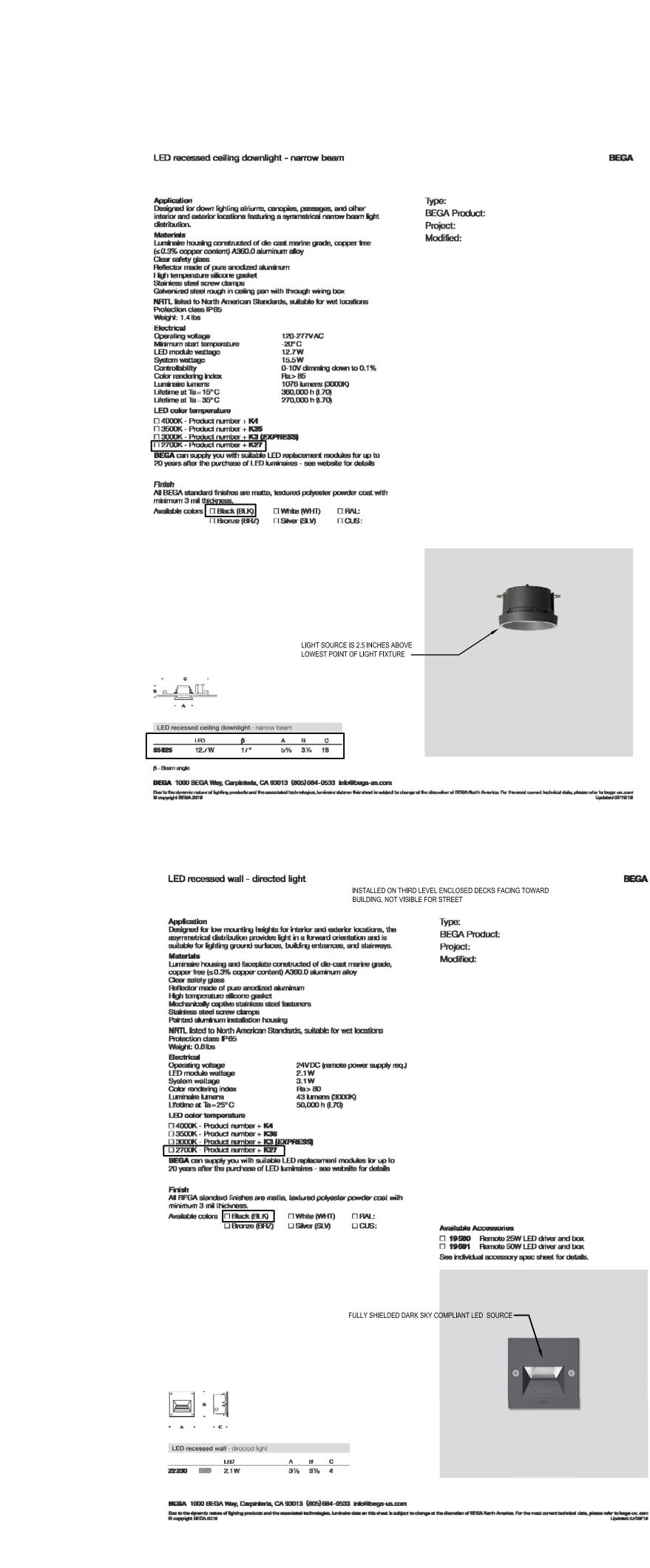
THE LOFTS @ 780 1st AVE

> 780 1st AVENUE, KETCHUM, IDAHO

SITE PHOTOMETRY PLAN

CATEGORY







BEGA LED ceiling mounted downlight - wide beam

Application
This compact LED ceiling mounted downlight is designed for down lighting BEGA Product: atriums, canopies, passages, and other interior and exterior locations featuring a symmetrical wide beam light distrubtion. Project: Materials

Luminaire housing constructed of die cast marine grade, copper free (≤ 0.3% copper content) A360.0 aluminum alloy Modified: Clear safety glass Reflector made of pure anodized aluminum l ligh temperature silicone gasket NRTL listed to North American Standards, suitable for wet locations Protection class IP65 Weight: 2.2lbs Electrical Operating voltage Minimum start temperature 120-277YAC -30°C 4.9W LED module wettege System wattage Controllability 0-10V dimmable Color rendering index Ra>80 Luminaire lumens Lifetime at Ta = 15°C 532 lumens (3000K) >500,000 h (L70) 425,000 h (L70) Lifetime at Ta = 40°C LED color temperature

BEGA

BEGA Product:

Project:

Modified:

INSTALLED ON THIRD LEVEL ENCLOSED DECKS FACING TOWARD

Project:

Modified:

BEGA Product:

Available Accessories

FULLY SHIELDED DARK SKY COMPLIANT LED SOURCE —

☐ 19580 Remote 25W LED driver and box ☐ 19591 Remote 50W LED driver and box

See individual accessory spec sheet for details.

BUILDING, NOT VISIBLE FOR STREET

24VDC (remote power supply req.)

2.1W 3.1W Ra>80

A B C 31/4 31/4 4

43 lumens (3000K)

50,000 h (L70)

120-277VAC

0-10V dimming down to 0.1%

LIGHT SOURCE IS 2.5 INCHES ABOVE LOWEST POINT OF LIGHT FIXTURE ----

1076 lumens (3000K)

270,000 h (L70)

-20°C 12.7W

20 years after the purchase of LED luminaires - see website for details Finish
All BECA standard finishes are matte, textured polyester powder coat with minimum 3 mil thickness.

Available colors Black (BUK) White (WHT) RAL:

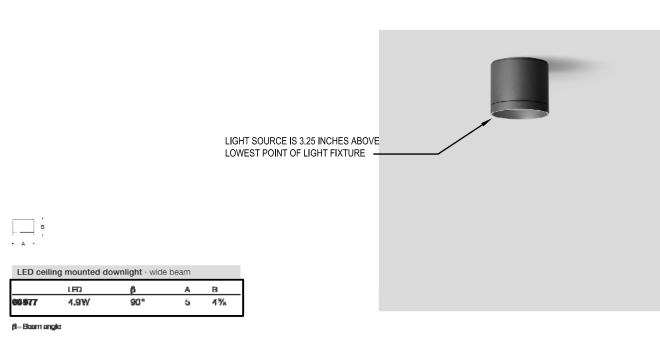
BEGA can supply you with suitable LED replacement modules for up to

□ Bronze (BPIZ) □ Silver (SLV) □ CUS:

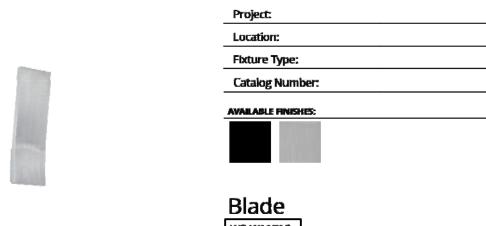
☐ 4000K - Product number + K4

☐ 3500K - Product number + K35

□ 3000K - Product number + K3 (EXPRESS)
□ 2700K - Product number + K27



BEGA 1000 BEGA Way, Carpinteria, CA 93013 (805) 684-0533 info@bega-us.com Due to the expectation of Egiffing products and the associated technologies, terrinaine data on this absol to adjust to change at the efecution of ERSA North America. For the most convent technical data, please refer to began our actors to capping to ERSA 2019



WS-W11716 PRODUCT DESCRIPTION A new stant on modern lighting. This low profile angular sconce deploys robust indirect illumination on walls and surfaces in two sizes for various exterior and interior applications. The subtle graduated design offers a unique look and high style appeal. 277Y option available for special order. ACLED driverless technology Back-lit illumination SPECIFICATIONS Rated Life 50000 Hours

Standards ETL, CETL, Wet Location Listed, Dark Sky Compliant (upside down) Input Dimming Can be mounted on wall vertically or upside down Color Temp MANUFACTURER WILL MAKE 2700K AS CUSTOM ORDER Construction REPLACEMENT PARTS

WS-W11716 RPL-GLA-11716 - Glass

O AL Brushed Aluminum 15.2W O BK Black 15.2W Example: WS-W11716-BK

 For 277V special order, add an "F" before the finish: WS-W11716F-BK For custom requests please contact customs@modernforms.com

ModernForms.com | Phone: (866) 810-6615 | Fax (800) 526-2585 Central Distribution Center: 1600 Distribution Ct, Lithia Springs, GA 30122 Western Distribution Center: 1750 Archibald Avenue, Ontario, CA 91760 MODERN FORMS



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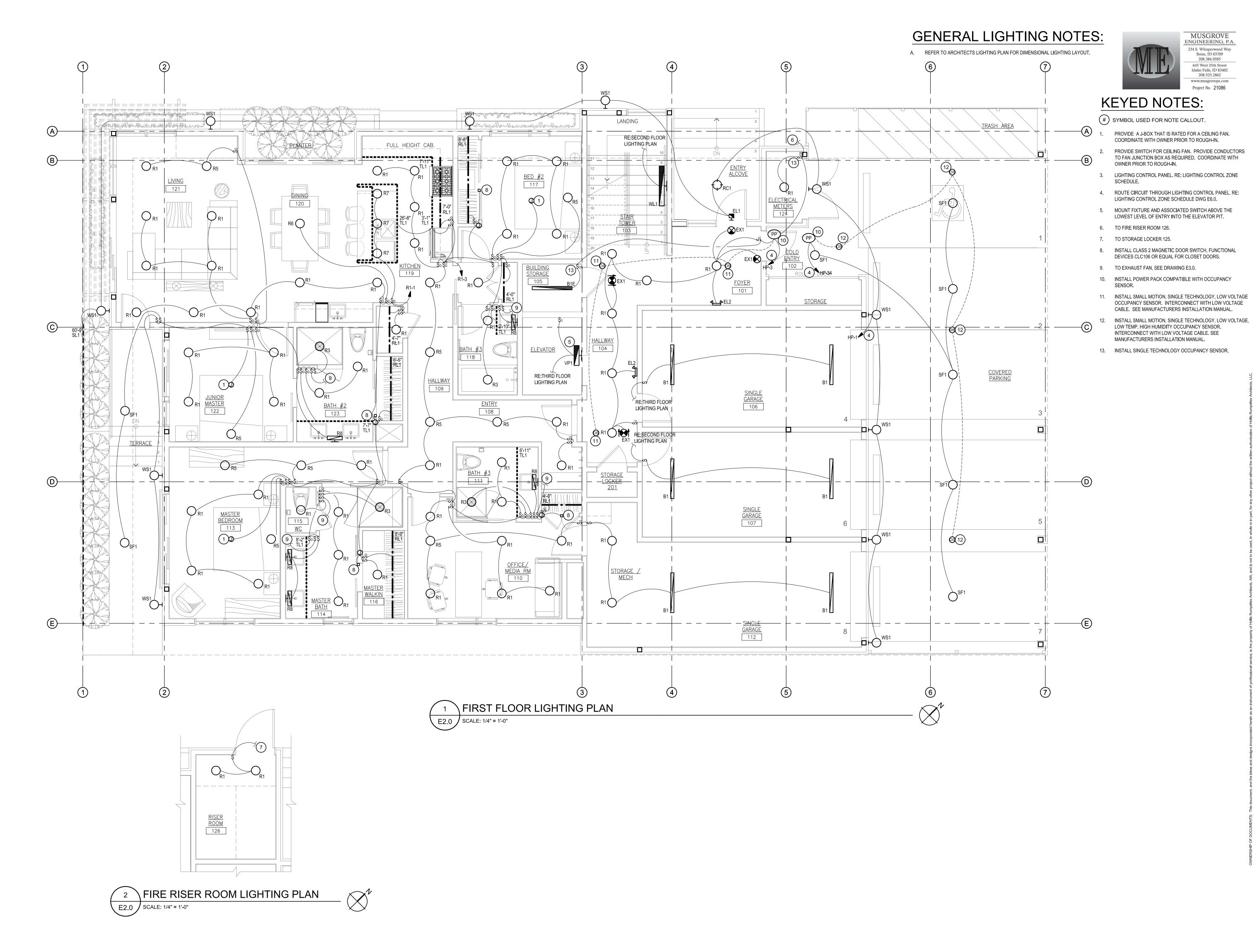
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THE LOFTS @ 780 1st AVE

> 780 1st AVENUE, KETCHUM, IDAHO

EXTERIOR LIGHTING CUTSHEETS

SEQUENCE CATEGORY





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THE LOFTS @ 780 1st AVE

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FIRST FLOOR LIGHTING PLAN

E

CATEGORY

SEQUENCE

2.0



KEYED NOTES:

#) SYMBOL USED FOR NOTE CALLOUT.

OWNER PRIOR TO ROUGH-IN.

1. PROVIDE A J-BOX THAT IS RATED FOR A CEILING FAN. COORDINATE WITH OWNER PRIOR TO ROUGH-IN.

2. PROVIDE SWITCH FOR CEILING FAN. PROVIDE CONDUCTORS TO FAN JUNCTION BOX AS REQUIRED. COORDINATE WITH

3. LIGHTING CONTROL PANEL. RE: LIGHTING CONTROL ZONE

LIGHTING CONTROL ZONE SCHEDULE DWG E6.0.

ROUTE CIRCUIT THROUGH LIGHTING CONTROL PANEL. RE:

MOUNT FIXTURE AND ASSOCIATED SWITCH ABOVE THE LOWEST LEVEL OF ENTRY INTO THE ELEVATOR PIT.

INSTALL CLASS 2 MAGNETIC DOOR SWITCH, FUNCTIONAL

9. INSTALL SMALL MOTION, SINGLE TECHNOLOGY, LOW VOLTAGE OCCUPANCY SENSOR. INTERCONNECT WITH LOW VOLTAGE CABLE. SEE MANUFACTURERS INSTALLATION MANUAL.

DEVICES CLC106 OR EQUAL FOR CLOSET DOORS.

8. INSTALL POWER PACK COMPATIBLE WITH OCCUPANCY

10. INSTALL SINGLE TECHNOLOGY OCCUPANCY SENSOR.

TO EXHAUST FAN, SEE DRAWING E3.0.

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GENERAL LIGHTING NOTES:

LIVING 233

A. REFER TO ARCHITECTS LIGHTING PLAN FOR DIMENSIONAL LIGHTING LAYOUT.

RE:FIRST FLOOR <u>TERRACE</u> RE:THIRD FLOOR LIGHTING PLAN 212

40000000000

218 6

HOT TUB

RE:FIRST FLOOR LIGHTING PLAN GARAGE 107 R1

<u>ENTRY</u> 228

BED #1

SECOND FLOOR LIGHTING PLAN E2.1 SCALE: 1/4" = 1'-0"

CORRIDOR 230

THE LOFTS @

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780 1st AVENUE, KETCHUM, IDAHO

SECOND FLOOR LIGHTING PLAN

CATEGORY



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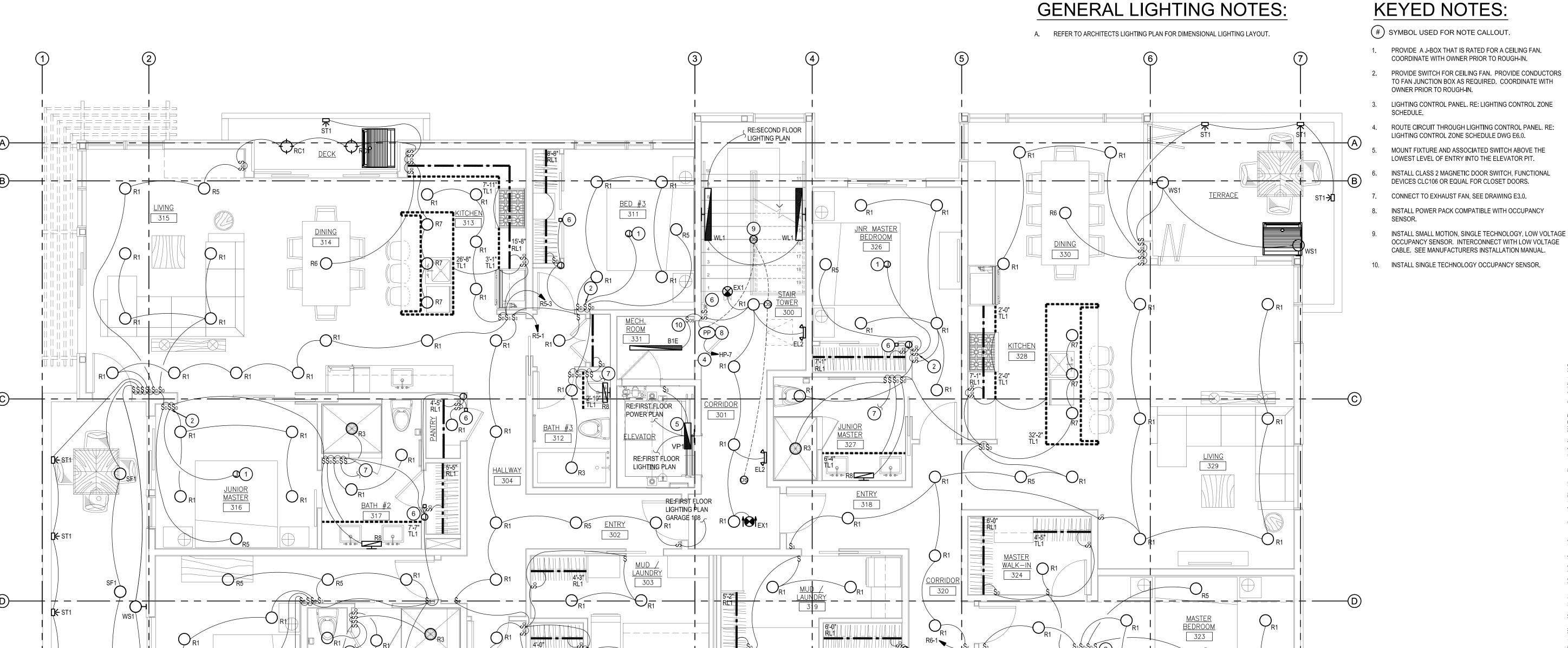
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GENERAL LIGHTING NOTES:



THIRD FLOOR LIGHTING PLAN

E2.2 SCALE: 1/4" = 1'-0"

<u>TERRACE</u>

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THIRD FLOOR LIGHTING PLAN

SEQUENCE

Exhibit C: Lofts at 780 – Conceptual Rendering

