

# Staff Report

PLANNING DIVISION

DEPARTMENT of COMMUNITY and NEIGHBORHOODS

**To:** Salt Lake City Planning Commission

**From:** Lex Traughber – Senior Planner

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**Date:** July 26, 2023

**Re:** 10<sup>th</sup> & Elm Apartments

Petitions: PLNPCM2023-00092 - Design Review

PLNPCM2023-00239 - Zoning Map Amendment

# **Zoning Map Amendment & Design Review**

PROPERTY ADDRESSES: 2131 & 2157 S. Lincoln Street, 2134, 2140, 2156 & 2160 S. 1000 East

**PARCEL ID:** 16-20-136-005 & 006, 010, 011, 012 & 013

MASTER PLAN: Sugar House Master Plan (Business District Mixed-use – Neighborhood Scale)

**ZONING DISTRICT:** C-SHBD2 & RB

### **REQUEST:**

Salt Lake City has received a request from Mark Isaac, representing the property owner, for a zoning map amendment to rezone the property located at approximately 2157 S. Lincoln Street as follows:

- Existing zoning RB (Residential/Business District)
- Proposed zoning C-SHBD2 (Sugar House Business District)

The City Council has decision making authority for zoning map amendments. The Planning Commission's role is to make a recommendation to the City Council regarding the proposed amendment.

Along with the subject adjacent properties as noted above and shown in the map below, which are already zoned C-SHBD, the property owner intends to construct an apartment complex (approximately 238 units) if the map amendment is approved. All new construction of principal buildings that exceed thirty feet (30') in height or twenty thousand (20,000) gross square feet in size in the CSHBD2 District shall be subject to Design Review. The proposed new construction exceeds both parameters, hence the Design Review request. The Planning Commission has decision making authority for Design Review requests.



### **RECOMMENDATION:**

Based on the information and findings listed in the staff report, it is the Planning Staff's opinion that the request meets the applicable standards of approval for a Zoning Map Amendment and for Design Review, and therefore recommends that the Planning Commission forward a positive recommendation regarding the Zoning Map Amendment on to the City Council for consideration. Planning Staff also recommends that the Planning Commission approve the Design Review request, pending the property being rezoned by the City Council, and subject to the following condition:

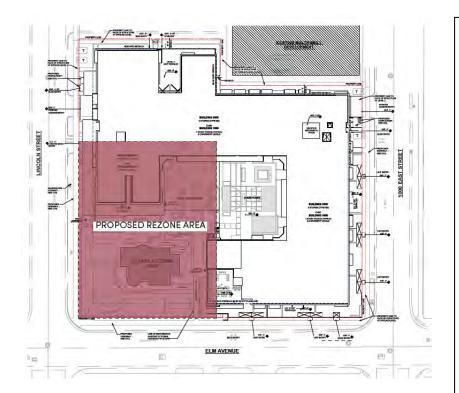
- 1. In order to guarantee the preservation of the existing Victorian mansion currently located on the 2157 S. Lincoln Street parcel, a development agreement shall be submitted for consideration by the City Council as part of the rezone request.
- 2. Final approval of the details for lighting, street lighting, signs, streetscape improvements, street trees and parkstrip materials to be delegated to Planning staff to verify compliance with the associated Design Review standards.

### **ATTACHMENTS:**

- A. ATTACHMENT A: Vicinity Map
- **B.** ATTACHMENT B: Applicant Information
- C. <u>ATTACHMENT C:</u> <u>Property and Vicinity Photos</u>
- **D.** ATTACHMENT D: Analysis of Standards
- **E.** ATTACHMENT E: Public Process & Comments
- F. ATTACHMENT F: Department Review Comments

### PROJECT DESCRIPTION

The applicant's proposal is two-fold. First, the applicant proposes to amendment the zoning map for the parcel located at 2157 S. Lincoln Street from its current RB – Residential/Business District to C-SHBD2 – Sugar House Business District. This zoning map amendment change will facilitate the potential redevelopment of this and surrounding parcels into a multifamily apartment project with the preservation of the Victorian mansion on the corner of Lincoln and Elm.



#### **Quick Facts**

**Height:** Varies slightly by façade but does not exceed 60' anywhere (See plans)

Number of Residential Units: 238 units

**Ground Floor Uses:** Entrance lobby/leasing, office space, residential units, garage entry and loading, pool in the interior courtyard.

**Upper Floor Uses**: Residential units & residential amenities (Fitness, lounge areas)

**Exterior Materials:** Glass, board form concrete, various fiber cement lap siding, aluminum storefront, glass & metal railings, vinyl windows

Parking: 196 stalls

Review Process & Standards: Zoning Map Amendment (21A.50), Design Standards (21A.37) Design Review (21A.59), and general zoning standards (21A.26).

Second, the applicant has submitted a Design Review application and proposes a 238 unit multifamily apartment complex, consisting of a mix of studio, 1 & 2 bedroom units, approximately 60' in height (which is the maximum building height in the C-SHBD2 Zoning District), and 240 parking spaces located behind and beneath the proposed structure. Ground floor amenities and active uses, as well as direct access to residential units, are proposed for the ground level. The entire development will surround an outdoor pool area.



West façade along Lincoln Street



South facing façade along Elm Avenue



Aerial view of Victorian mansion and surrounding proposed development



West Elevation along Lincoln Street



East Elevation along 1000 East



South Elevation along Elm Avenue

The applicant has submitted a detailed rationale for the proposed amendment in their application. This information is attached for review (Attachment B). Potential zoning map amendment approval would allow for multifamily residential development or other more intensive land uses in the future. The task at hand for the Planning Commission is to consider whether or not a rezone of the subject property is appropriate based on adopted City master plan policies and the adopted standards for rezone requests. Secondly, the Planning Commission is tasked with a decision regarding the Design Review request.

### APPROVAL PROCESS AND COMMISSION AUTHORITY

The Planning Commission's role in map amendment requests is to provide a recommendation to the City Council based on the standards for zoning map amendments as outlined in City Code section 21A.50.050 – Zoning Map Amendments. The City Council has final decision-making authority in zoning map amendment requests.

The Planning Commission has decision making authority for Design Review requests. Per section 21A.59.030 of the Zoning Ordinance, the Planning Commission shall approve a Design Review if it

finds that the proposal complies with the purpose of the zoning district, the purpose of the individual design standards that are applicable to the project, and the project is compliant with the design review objectives. The Commission may also add conditions or modifications that would make the design comply.

### **KEY CONSIDERATIONS**

The key considerations listed below were identified through the analysis of the project:

- 1. Is the C-SHBD appropriate in the proposed location?
- 2. Adjacent land uses and zoning
- 3. City adopted Master Plans
- 4. Preservation of the Victorian Mansion

# Consideration 1: Is the C-SHBD appropriate in the proposed location?

Purpose Statement: The purpose of the CSHBD Sugar House Business District is to promote a walkable community with a transit oriented, mixed use town center that can support a twenty-four (24) hour population. The CSHBD provides for residential, commercial and office use opportunities, with incentives for high density residential land use in a manner compatible with the existing form and function of the Sugar House master plan and the Sugar House Business District.

The Sugar House Master Plan identifies the subject property as "Business District Mixed-Use Neighborhood Scale". All of the properties on the same block are also this same future land use designation. The request to rezone the property from RB to C-SHBD2 is consistent with the future land use designation and therefore the request is reasonable and appropriate, particularly with the preservation of the Victorian building on the corner of Lincoln Street and Elm Avenue.

# **Consideration 2: Adjacent Land Uses and Zoning**

The surrounding land uses vary widely. Immediately across Lincoln Street to the west is Smith's grocery store. To the north is commercial development (Burt Brother's Tires and the vacant popcorn building). Also to the north of the subject property is a fairly new multifamily residential development (21 by Urbana) on the corner of 2100 South and 1000 East. This apartment complex on 2100 South would abut the 10<sup>th</sup> & Elm property. To the south and east are several single-family residences as well as more multifamily residential development. It is worth noting that all property adjacent to the parcel proposed for rezone at 2157 S. Lincoln Street is already zoned C-SHBD2.

Given the predominant commercial and multifamily developments surrounding the subject project site, further multifamily development is appropriate.

### **Consideration 3: City adopted Master Plans**

The applicant is proposing a development that is consistent with the purpose statement of the CSHBD Zoning District. The purpose of the CSHBD Sugar House Business District is to promote a walkable community with a transit oriented, mixed-use town center that can support a 24 hour population. The CSHBD provides residential, commercial and office use opportunities, with incentives for high density residential land uses in a manner compatible with the existing form and function of the Sugar House Master Plan and the Sugar House Business District.

The applicant is proposing a high density, multi-family residential development consistent with the purpose statement of the CSHBD District. The proposed development is consistent with city master plan goals and provides an overall benefit to the community.

The Sugar House Master Plan stresses the importance of true mixed-use urban development, high quality architecture and public space, and transit/pedestrian oriented development, which this proposal generally achieves.

# Sugar House Master Plan (2005)

The subject property is located within the Sugar House Master Plan (SHMP) area. The associated Sugar House Future Land Use Map currently designates the property as "Business District Mixed Use – Neighborhood Scale".

Several policies in the SHMP relate to the proposed mixed-use project on various levels. The plan outlines the following policies:

- Increasing a residential presence through a mixed-use land pattern (page 4).
- Directing development to be transit and pedestrian oriented (page 4).

### Plan Salt Lake (2015)

Guiding Principle – Access to a wide variety of housing types for all income levels throughout the city, providing the basic human need for safety and responding to changing demographics.

#### Initiatives -

- 1. Ensure access to affordable housing citywide.
- 2. Increase the number of medium density housing types and options.
- 3. Encourage housing options that accommodate aging in place.
- 4. Direct new growth toward areas with existing infrastructure and services that have the potential to be people oriented.
- 5. Promote energy efficient housing and rehabilitation of existing housing stock.
- 6. Promote high density residential in areas served by transit.

### SLC Urban Design Element (1990)

- Ensure that features of building design such as color, detail, materials, and scale are responsive to district character neighboring buildings and the pedestrian.
- Maintain pedestrian oriented development at the ground floor of the building.
- To be successful, mixed uses must be tied with convenient and appropriate open space, recreation and transportation networks.

#### Consideration 4: Preservation of the Victorian Mansion

The applicant has proposed to preserve the Victorian mansion on the corner of Lincoln Street and Elm Avenue as part of the overall development. While not a standard by which to make a decision for a zoning map amendment, the preservation of the mansion is certainly a motivating factor for consideration. The mansion is not in a local historic district nor is it an individually listed landmark site; in short it has no protection from demolition. The fact that the applicant is proposing to incorporate the mansion into the overall project is certainly of value for the Sugar House community. Planning Staff asserts that the preservation of this structure is both a project and community amenity and should be fully considered as part of the rezone decision.

Planning Staff is recommending that a development agreement be submitted for review to the City Council for consideration as part of the zoning map amendment request that would in effect guarantee that the mansion is preserved as part of the overall development project. Planning Staff compliments the developer for including the mansion as part of the overall design as it maintains a part of the history of Sugar House, as well as provides an anchor for the project and maintains a buffer between the proposed multifamily apartments and the existing single-family development across Elm Avenue to the south.

### STAFF RECOMMENDATION

Planning Staff recommends that the Planning Commission send a positive recommendation to the City Council regarding the proposed map amendment request as the proposal is consistent with the purpose statement for the C-SHBD Zone, and is compatible with the surrounding prevailing development pattern, and is consistent with key policies outlined in the Sugar House Master Plan. Planning Staff recommends that the City Council require the execution of a development agreement to ensure the preservation of the Victorian building on the corner of Lincoln Street and Elm Avenue.

Planning Staff also recommends that the Planning Commission grant Design Review approval as the proposed project substantially complies with all applicable standards. Any Design Review approval is conditioned upon approval of the new zoning. Thus, should the City Council not approve the map amendment requested, any approval by the Planning Commission of the Design Review will become null and void.

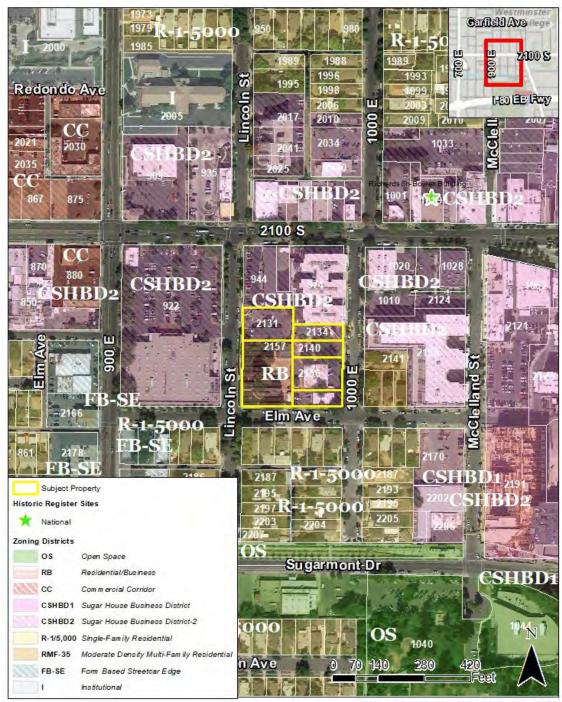
### **NEXT STEPS**

### **Planning Commission Recommendation**

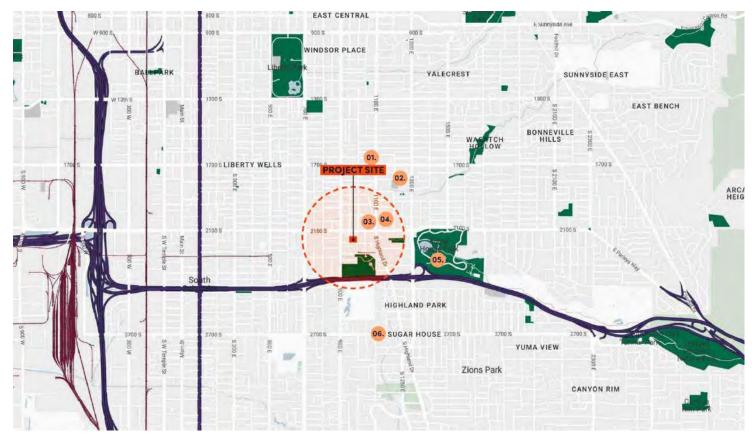
The recommendation of the Planning Commission along with the analysis of the proposal prepared and presented by Planning Staff will be forwarded on to the City Council for consideration and action. The City Council has decision making authority in map amendment requests. Any approval granted by the Planning Commission regarding the Design Review request is contingent upon the City Council approving the proposed Zoning Map Amendment. Should the Planning Commission approve the proposed Design Review request, and the City Council approves the Zoning Map Amendment request, the project would move forward as approved. Conversely, if the Planning Commission approves the Design Review request and the City Council does not approve the Zoning Map Amendment request, the Design Review approval becomes null and void. The applicant would need to reconsider the design of the overall project with the current zoning in mind to move forward.

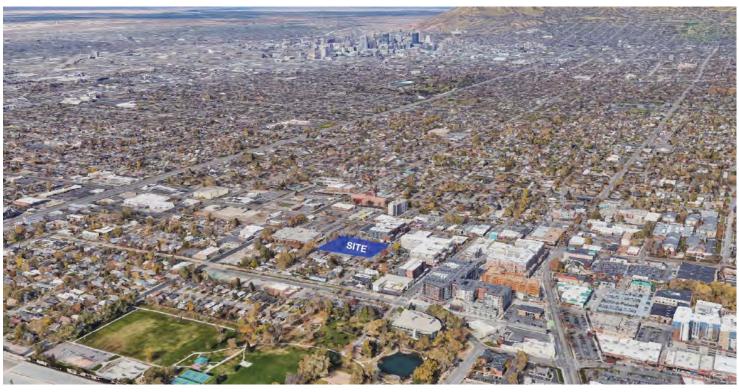
If the Planning Commission approves the Design Review request and the City Council approves the Zoning Map Amendment, the applicant will need to complete the lot consolidation process for which they have already applied (PLNSUB2023-00184) prior to obtaining a building permit.

# **Vicinity Map**



Salt Lake City Planning Division 6/28/2023





# **ATTACHMENT B: Applicant Information**



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# CONTENT



### **PROJECT NARRATIVE**

The SUGAR HOUSE development, located on a 1.94 acre parcel in Salt Lake City, includes the design and development of approximately 238 Market Rate Apartments of Type IIIA, wood framed construction wrapping a mechanically-ventilated cast in place concrete parking structure with approximately 240 parking spaces and over 10,000 SF of activated ground floor use including leasing, office, and amenity spaces. Unit designs will include a total of 13 base unit types with required variations based on skin condition. A natural building material selection was made to help integrate the development into the existing surrounding fabric, and to continue to promote the objectives of health, wellness, and outdoors. Units will have high end finishes along with precise attention to detail to help cater to the outdoor and wellness enthusiasts. The development will have an inviting and elegant leasing lobby that directly flows into the clubroom amenity space that encourages it's patrons to enjoy the offerings of the development. Adjacent to the clubroom is a spacious and well equipped gear room that the tenants can maintain and store their outdoor gear with ease before they embark on an adventure and when they return. Above the podium level is a spacious and optimally equipped fitness center with amazing views of the Wasatch mountains to the East. With a main focus of the project being health, wellness, and outdoor activity driven, the fitness center has large floor to ceiling doors that open up to further make the connection to the outdoors and fresh air. Directly adjacent to the fitness center is a large and tranquil courtyard deck that allows gathering of any kind or smaller nooks for seclusion and relaxation. If you find yourself not getting enough of the views to the Wasatch mountains there is a sixth (6th) floor sky deck that provides indoor and outdoors gathering spaces and high elevation views over the Sugar House neighborhood and Salt Lake valley. The pool courtyard will be on grade, and provide for a relaxing and perfect way to end a long day outside and in nature. The pool deck will also be accompanied with a cold plunge, hot tub and sauna. To promote wellness, this unique project is also fortunate enough to preserve and re-use the Victorian home on site in order to help promote the existing connection to the residential neighbors to the South while also honoring the rich history the house has to offer for the Sugar House community and it's future patrons.

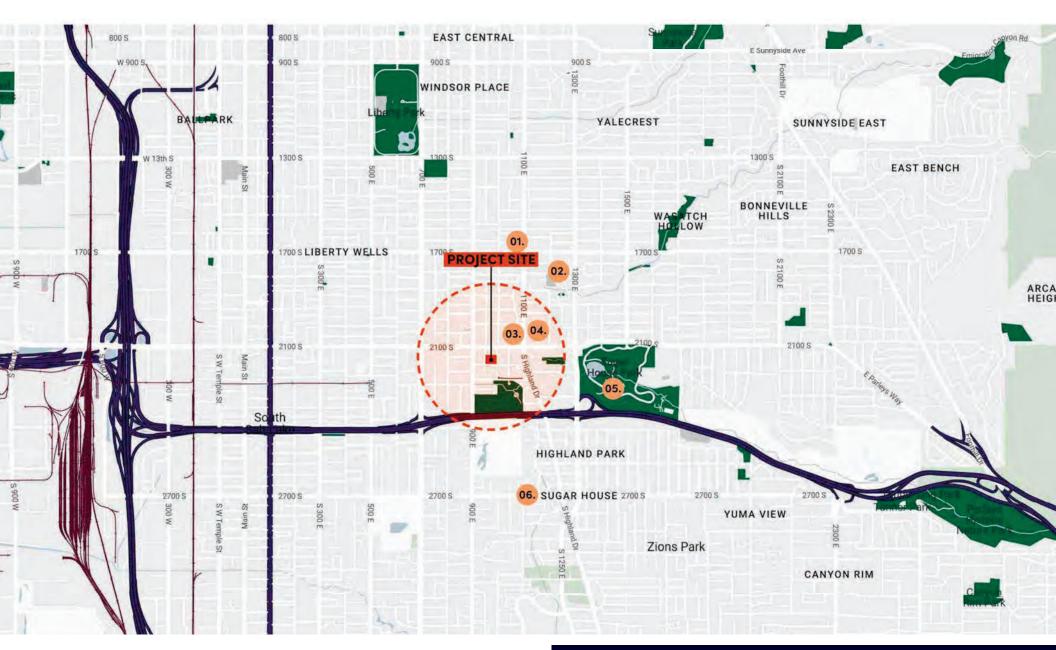
# **PROJECT NARRATIVE**







# **CONTEXT AND CHARACTER: DISTRICT**



# **CONTEXT AND CHARACTER: SITE CONTEXT MAP**

# SUGAR HOUSE 6

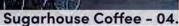






Sugarhouse Soup Kitchen - 03.







Sugarhouse Park - 05.



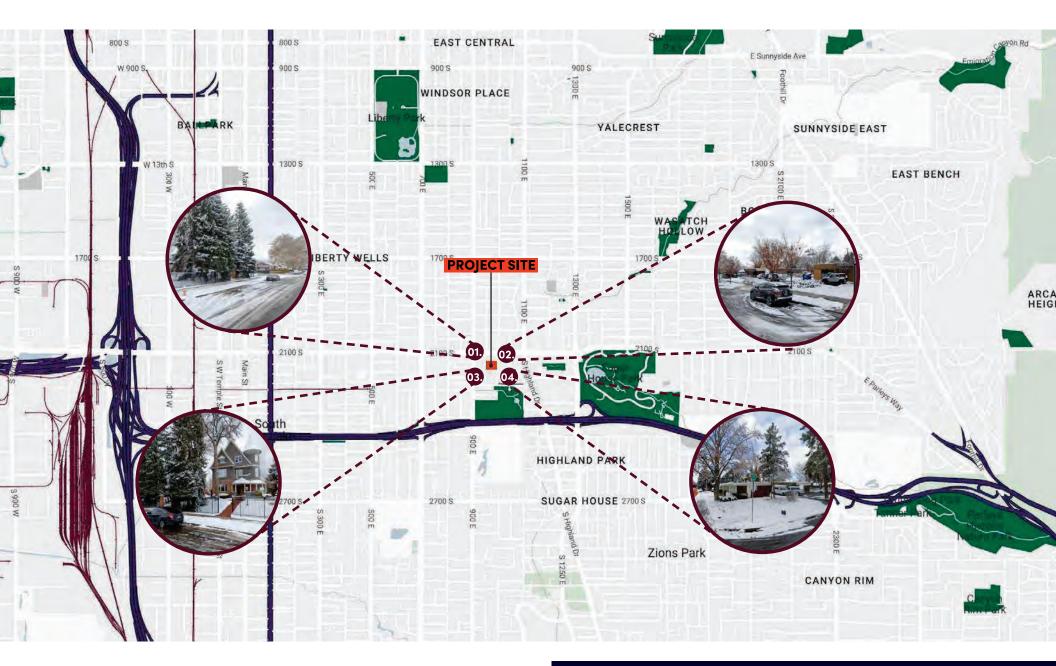
Sugarhouse Neighborhood - 06.

# **CONTEXT AND CHARACTER: SITE CONTEXT**



# **CONTEXT AND CHARACTER: SITE**

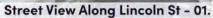
# SUGAR HOUSE 8



# **CONTEXT AND CHARACTER: SITE**

# SUGAR HOUSE 9







Street View Along S 1000 E - 02.





Street View at the Intersection of S 1000 E and Elm Ave - 04.

# **CONTEXT AND CHARACTER: SITE**



### CSHBD:

The purpose of the CSHBD Sugar House Business District is to promote a walkable community with a transit oriented, mixed use town center that can support a twenty-four (24) hour population. The CSHBD provides for residential, commercial and office use opportunities, with incentives for high density residential land use in a manner compatible with the existing form and function of the Sugar House master plan and the Sugar House Business District.

#### RB:

The purpose of the RB Residential/Business District is to create vibrant small scale retail, service, and office uses oriented to the local area within residential neighborhoods along higher volume streets. Development is intended to be oriented to the street and pedestrian, while acknowledging the need for automobile access and parking. This district is appropriate in areas where supported by applicable Master Plans. The standards for the district are intended to promote appropriate scaled building and site design that focuses on compatibility with existing uses.

Section 21A.59.050: Standards for Design Review

**G.** Building height shall be modified to relate to human scale and minimize negative impacts. In downtown and in the CSHBD Sugar House Business District, building height shall contribute to a distinctive City skyline.

#### 1. Human scale:

a. Utilize step backs to design a building that relates to the height and scale of adjacent and nearby buildings, or where identified, goals for future scale defined in adopted master plans.

SUGAR HOUSE aligns with the trending development in the area. The site is proximate to multiple large multifamily projects, and the zoning district encourages high-density, mixed-use projects. Additionally, the large Historical Victorian home softens SUGAR HOUSE's position on the street, while also reducing density and preserving the Southern neighborhood character.

b. For buildings more than three (3) stories or buildings with vertical mixed use, compose the design of a building with distinct base, middle and top sections to reduce the sense of apparent height.

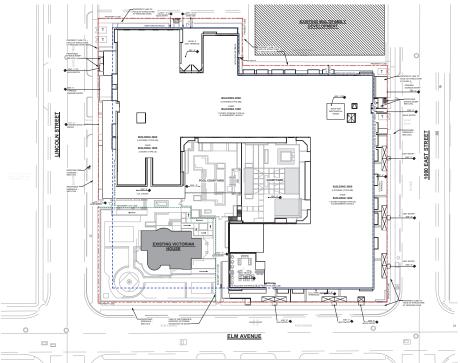
The design of SUGAR HOUSE directly responds to this requirement. The ground level is a mix of office, amenity, and residential units predominantly framed with board form concrete to ground the first level and separate it from the buildings uses on the upper levels that are wood framed. Above the first level SUGAR HOUSE steps back fifteen feet (15') to aid in softening the edge between the historic Victorian house on site and the adjacent residential structures to the South and East of the this development.

### 2. Negative Impacts:

a. Modulate taller buildings vertically and horizontally so that it steps up or down to its neighbors

The SUGAR HOUSE development complies with the standard by having the building step back at all street facing facades fifteen feet (15') after the first level to allow for the developments neighbors to still maintain the sense of human scale that feel inviting and walkable to neighboring single family residential developments.

# **CONTEXT AND CHARACTER: ZONING**



b. Minimize shadow impacts of building height on the public realm and semi-public spaces by varying building massing. Demonstrate impact from shadows due to building height for the portions of the building that are subject to the request for additional height.

With the single family residential neighbors predominantly to the South of the SUGAR HOUSE development, the sun studies below show that there is no negative impact due to over looming shadows on Elm Ave. at any given time of year.

c. Modify tall buildings to minimize wind impacts on public and private spaces, such as the inclusion of a wind break above the first level of the building.

Due to the center courtyard and pool deck being centrally located on the site, this will shield it's users from winds that majorly come from the East off the Wasatch mountain front, and providing for a more pleasant and enjoyable experience for it's users.

#### 3. Cornices and Rooflines:

a. Cohesiveness: Shape and define rooflines to be cohesive with the building's overall form and composition.

All rooflines on SUGAR HOUSE cohesively integrate with overall design intent of this project as similar rooflines and materials carry down through the building to mimic the same sense of scale and feel of the architecture on similar lower levels.

b. Complement Surrounding Buildings: Include roof forms that complement the rooflines of surrounding buildings.

The formal expression of SUGAR HOUSE's rooflines responds to the trending developments within the neighborhood. Consistency in parapet detailing was considered with adjacent multifamily developments.

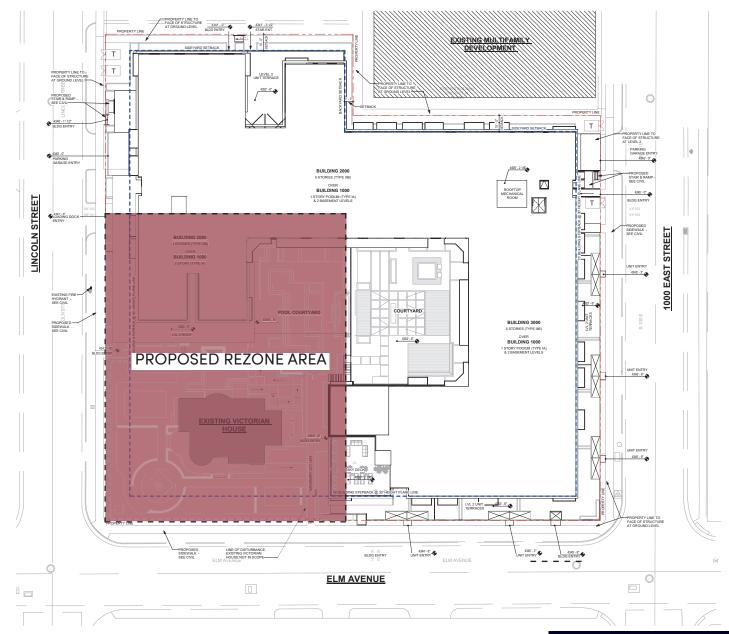
c. Green Roof and Roof Deck: Include a green roof and/or accessible roof deck to support a more visually compelling roof landscape and reduce solar gain, air pollution, and the amount of water entering the storm water system.

SUGAR HOUSE development has an accommodating 6th floor roof deck and sky lounge amenity available to it patrons, along with a second floor courtyard deck and ground floor pool deck that is filled with vegetation that will allow for cleaner air in the space as well better storm water treatment. See landscape plans below for intended outdoors space use and vegetation planning.

21A.44.070 (A): GENERAL OFF STREET LOADING REQUIREMENTS – "No loading berth shall be located in a required front yard."

Loading berths are located inside a screened portion off Lincoln St. that directly faces the back of house facilities of Smith's grocery store across the street. The location of the loading berths was carefully taken into consideration to help promote a better human interactive experience with the rest of the site, and to not disrupt the residential neighbors to the South and East of the site on Elm Ave. as well as S 1000 E.

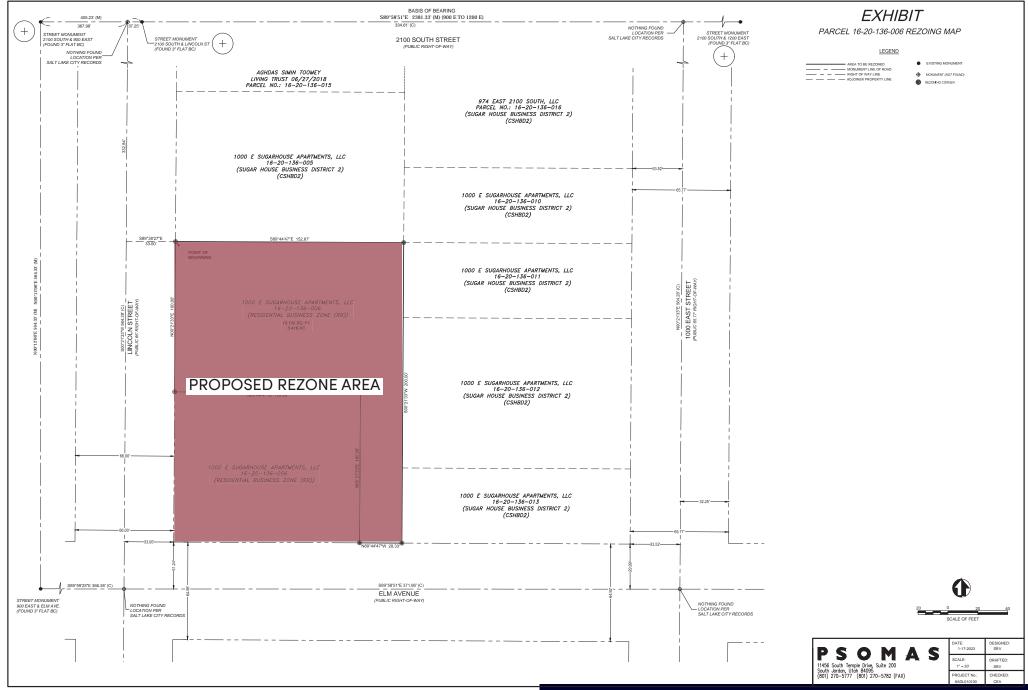
# **CONTEXT AND CHARACTER: ZONING**



The existing Victorian house is zoned for RB (Residential Business). We are proposing a rezone of the entire RB zone to now make it CSHBD-II, to accommodate the newly proposed multi-family building. The proposed design for the multi family building has been sensitively designed to compliment the existing Victorian home. A development agreement will be put in place to not allow any future development of the Victorian site to uphold the history and safeguarding the pre-existing Victorian property. Our mission is to both continue to cultivate new life into the Sugar House neighborhood while also displaying the community's historic values at the forefront of the development. Thus, by allowing the newly rezoned region to enhance the existing site, and create a smooth integration between the new community and existing Victorian property.

# **CONTEXT AND CHARACTER: REZONE EXHIBIT**

dwell design



**CONTEXT AND CHARACTER: CIVIL REZONE MAP** 









### **DESIGN CONCEPT**

The design scheme for the Argyll project sought to combine the individuality of the Sugar House neighborhood with the outdoor lifestyle that the greater Salt Lake area has to offer. Fortunately, the site location fronting along Lincoln, Elm, and S 1000 E Streets offers sweeping views of the Wasatch Mountains and comes with an existing historic Victorian home, both of which inform the general massing and orientation of the building. While it is the intent to convert the historic home into amenity space for the project, special care was taken to provide a respectful amount of 'breathing room' between the new and existing construction both through physical distance and by stepping the massing as the building rises. The stepping back of the massing offered an opportunity to create multi-leveled courtyards and double-height, three season fitness and clubrooms that help give further transparency to the building while also working with the Victorian to create a truly distinctive presence in an area already known for its unique personality.

At the pedestrian level, programmatic necessities like parking access and loading were strategically located as so, to minimize impact on the residential neighborhood directly to the south and east. Single-story residential units with stoops front the majority of S 1000 E and Elm Avenue leading up to the existing Victorian. The second story along these streets is set back 15 feet allowing for private terraces to enhance the residential character. As previously stated, the leasing and fitness amenities are located near to the Victorian, and with their large glazed exteriors and high ceilings will work together to provide activity and visual connectivity along the street frontage.

As health, wellness, and a connection to nature are an important part of Argyll's design ethos, additional care is taken to the units and residential floors as well. Residential corridors and stairs will be naturally lit, while floor-ceiling glazing and gracious balconies are planned for the units themselves. These additions not only help to create a visual connection back to the Wasatch mountains, but to the Sugar House neighborhood as well. This, combined with natural material choices, and an amenity package geared toward fitness and community, will offer a new and complimentary energy to the Sugar House neighborhood.





**GENERAL MASSING** 

**VERTICAL / HORIZONTAL BREAKS** 

# PROJECT DESIGN: FORM, SCALE, AND HEIGHT





**GENERAL MASSING** 

**VERTICAL / HORIZONTAL BREAKS** 

# PROJECT DESIGN: FORM, SCALE, AND HEIGHT





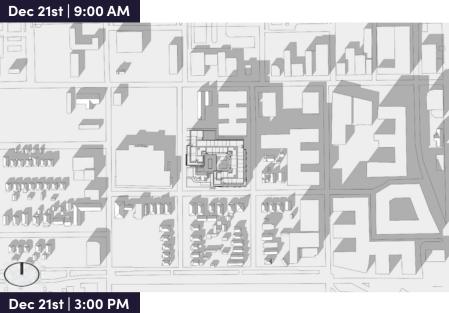
**SUN STUDY: SUMMER SOLSTICE** 

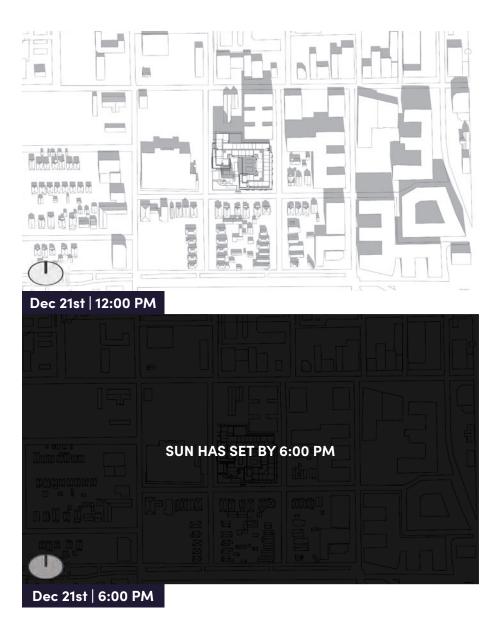
# **PROJECT DESIGN: SUN STUDIES**



dwell design studio







**SUN STUDY: WINTER SOLSTICE** 

# **PROJECT DESIGN: SUN STUDIES**









# **PROJECT DATA**

#### **RESIDENTIAL UNIT MIX:**

**Studio** 79 Units / 33% **1-Bed** 90 Units / 38% **2-Bed** 69 Units / 29%

Total 238 Units / 100%

#### **PARKING DECK:**

3 Levels (1 Level at Grade + 2 Levels Below Grade)

Retail & Guest Parking:
Approximately 10 spaces provided

### Residential Parking:

0.5 space per dwelling unit required = 119 spaces minimum Approximately 238 spaces provided at 1 per unit

Standard Spaces: 182 Stalls

ADA Spaces: 10 Stalls (2 ADA Van Stalls, 8 Standard ADA Stalls)

**EV Spaces:** 48 Proposed Stalls

Total 240 Spaces

Bicycle storage located at in the gear room on Level 1 will accommodate more than the required 5% of total spaces.

Minimum required bicycle stalls: 12 Provided bicycle stalls: 15-20



# **PROGRAM**

The project's program primarily consists of apartments and accessory spaces (i.e. leasing/mail, pool area, and sky lounge). The total number of units is 238. The building facade is a combination of glazed storefront, board form concrete, metal panel, steel, and longboard fiber cement siding. The construction is Type IIIA.

The proposed parking structure is 3 levels, one at Level 1 and two more that ramps down below grade, providing parking for 240 vehicles. Construction type is IA

#### Level 1:

Leasing/shared indoor amenity space, outdoor pool deck with spa and cold plunge, office space for future tenants, trash/loading bays, entry to existing Victorian house for additional amenity use, Thirteen (13) residential units: 1-Bed, 1-Bed Flat, 2-Bed Flat.

Parking deck with back-of-house.

#### Level 2:

Fitness center (double height), courtyard amenity space, and Forty-One (41) residential units: Studio, 1-Bed and 2-Bed.

#### Level 3:

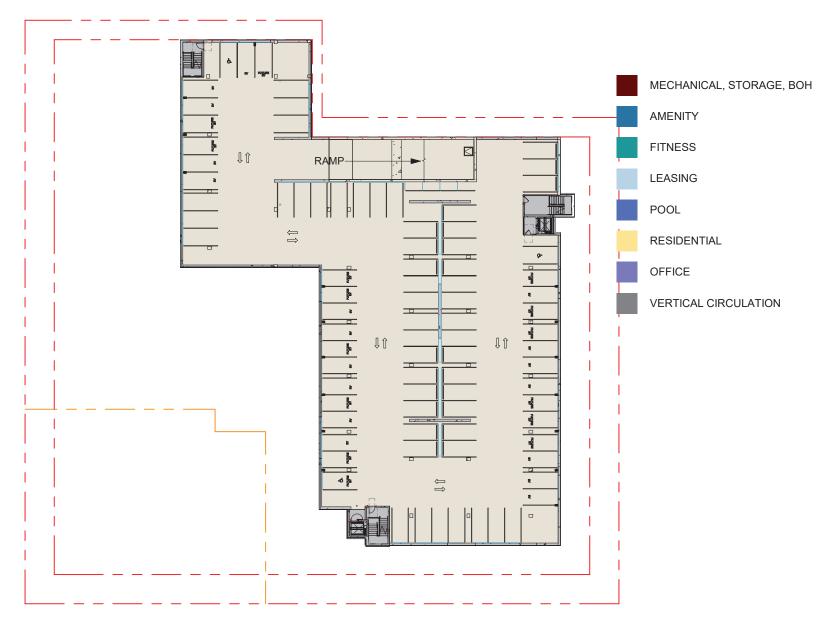
Forty-Five (45) residential units: Studio, 1-Bed and 2-Bed.

# Level 4-5 (Typical):

Forty-Seven (47) residential units: Studio, 1-Bed and 2-Bed.

#### Levels 6:

Sky Deck Lounge and Forty-Five (45) residential units: Studio, 1-bed and 2-bed.





**LEVEL 3 PARKING (BELOW GRADE)** 

PROJECT DESIGN: FLOOR PLANS

### SUGAR HOUSE 27





**LEVEL 2 PARKING (BELOW GRADE)** 

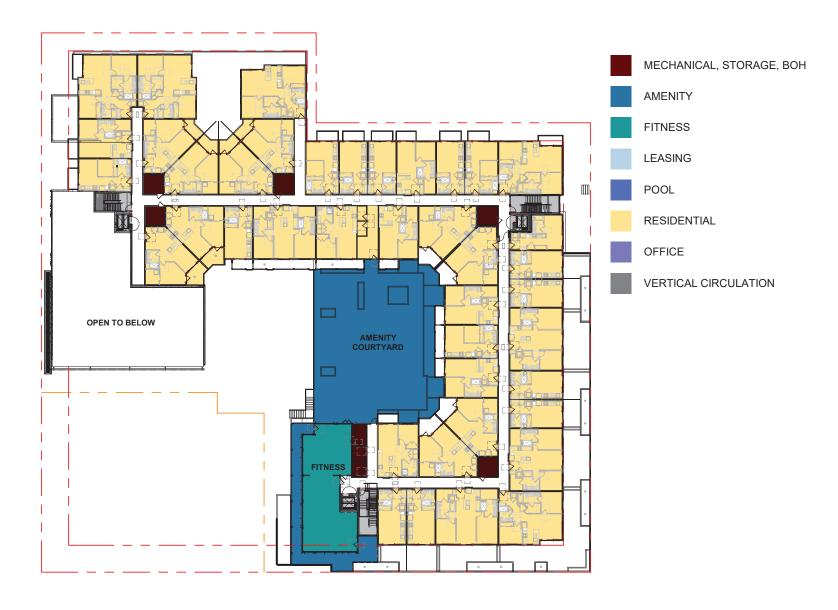




LEVEL 1 (AT GRADE)

**PROJECT DESIGN: FLOOR PLANS** 

December 20, 2022



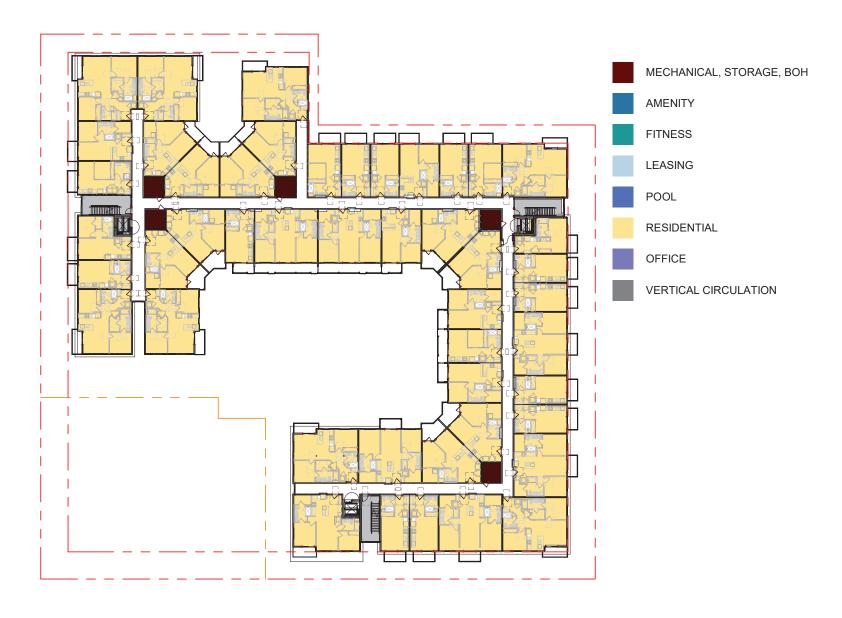


LEVEL 2



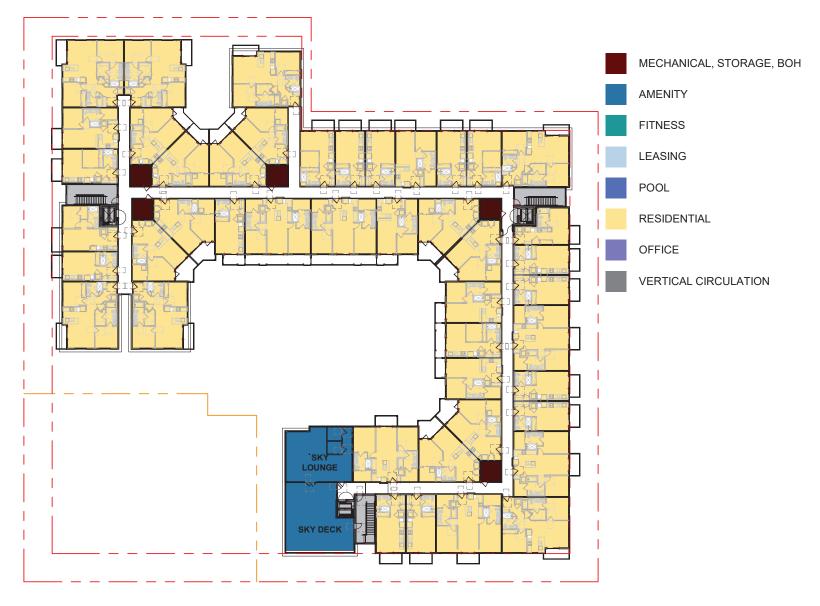


LEVEL 3



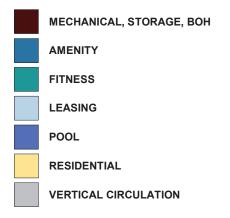


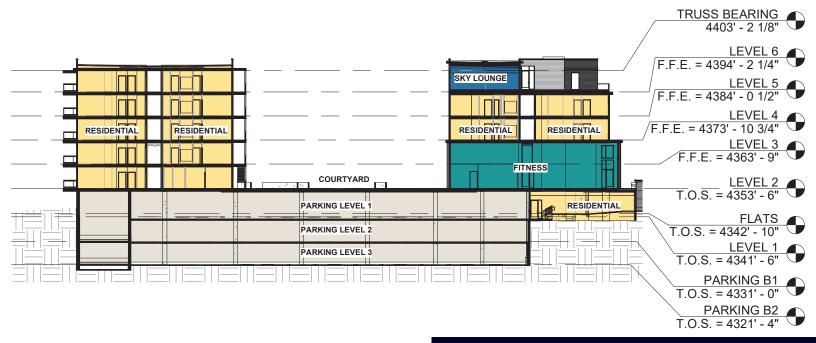
LEVEL 4-5





LEVEL 6

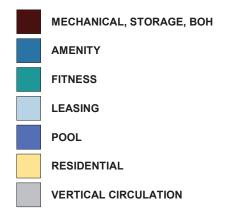


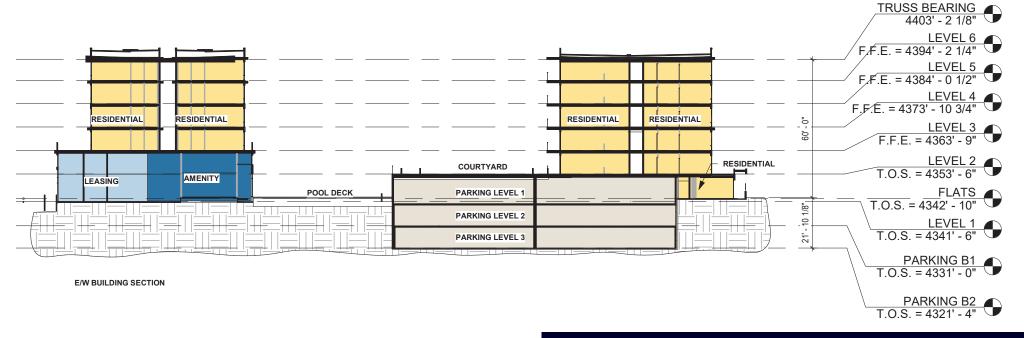


**BUILDING SECTION NORTH/SOUTH** 

**PROJECT DESIGN: SECTIONS** 







**BUILDING SECTION EAST/WEST** 

**PROJECT DESIGN: SECTIONS** 







# **RENDERING: ENTRY DAYTIME**



# **RENDERING: FITNESS DAYTIME**

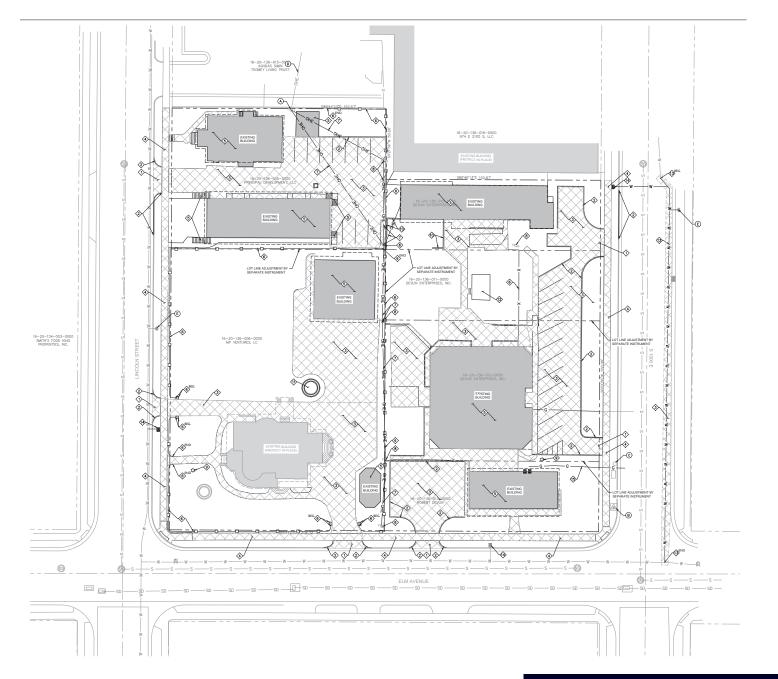
#### SUGAR HOUSE 38



# **RENDERING: AERIAL VIEW**







#### GENERAL NOTES

- CONTRACTOR TO PROTECT IN PLACE, DURING DEMOLITION AND CONSTRUCTION, ALL EXISTING IMPROVEMENTS THAT ARE TO REMAIN AS NOTED ON THE PLAN.
- ANY EXISTING STRUCTURE, IMPROVEMENT OR APPURTENANCE TO REMAIN THAT IS DAMAGED DURING DEMOLITION OR CONSTRUCTION SHALL BE IMMEDIATELY REPAIRED OR REPLACED BY TO
- RETURN METERS ASSOCIATED WITH KILLED AND ABANDONED WATER SERVICES TO SALT LAKE OF PUBLIC LITELITIES.
- CONTRACTOR TO COORDINATE WITH ADJACENT BUILDING OWNERS PRIOR TO COMMENCING CONSTRUCTION ACTIVITIES, CONTRACTOR TO ENSURE ADJACENT BUILDING SYSTEMS REMAIN FUNCTIONAL DURING CONSTRUCTION, AND ADEQUATE NOTICE PROVIDED PRIOR TO COMMENCE

#### **DEMOLITION NOTES**

- SAWCUT AND REMOVE EXISTING DRIVEW.
- REMOVE AND DISPOSE OF EXISTING CONCRETE CUI
- S REMOVE AND DISPOSE OF EXISTING PAVEMEN
- REMOVE AND DISPOSE OF EXISTING S
- 5 REMOVE AND DISPOSE OF EXISTING BUILDING AND ASSOCIATED STRUCT
- 6 REMOVE AND DISPOSE OF EXISTING FENCE
- REMOVE AND DISPOSE OF EXISTING OVERHEAD POWER LINES. CONTRACTOR TO COORDINATE W
- REMOVE AND DISPOSE OF EXISTING UTILITY POLE. CONTRACTOR TO COORDINATE WITH ROCK
- REMOVE AND DISPOSE OF EXISTING LIGHT POLICE
- REMOVE AND DISPOSE OF EXISTING W
- REMOVE AND DISPOSE OF EXISTING FOUNT
- W KENDYEARD DID OUE OF ENDING FOOTPAIN
- REMOVE AND DISPOSE OF EXISTING PLAYGROUND EQUIPMEN
- REMOVE AND DISPOSE OF EXISTING WATERLINE.
- KILL AND ABANDON EX. WATER METER AT THE MAIN PER SLC PUBLIC UTILITY STANDA
- REMOVE AND DISPOSE OF EXISTING GAS SERVICE LINE.
- (ILL AND ABANDON EXISTING SEWER SERVICE AT THE MAIN PER SLC PUBLIC UTILITIES STANDARDS AND REQUIREMENTS.

#### PRESERVATION NOTES

- (A) PROTECT EXISTING UTILITY POLE.
- B PROTECT EXISTING ELECTRICAL EQUIPME
- C) PROTECT EXISTING COMMUNICATIONS EQUIPMENT.
- PROTECT EXISTING OVERHEAD ELECTRIC LIP
- (E) PROTECT EXISTING FIRE HYDRA

#### LEGEND

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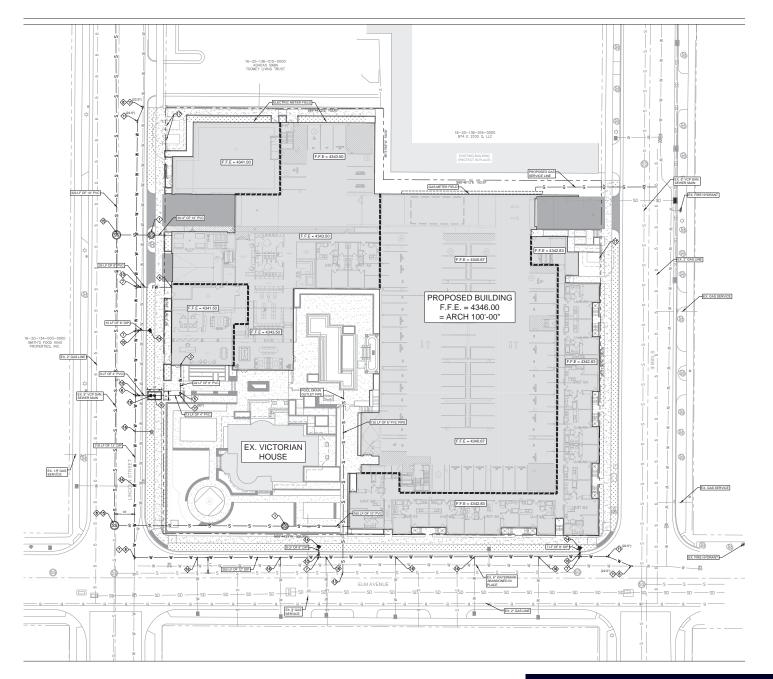
BURLECT

B



SITE DESIGN: DEMO PLAN





#### **GENERAL NOTES**

- CONTRACTOR TO VERIFY EXISTING IMPROV
- E. CONTRACTOR TO PROTECT IN PLACE, DURING DEMOLITION AND CONSTRUCTION, ALL EXISTING
- 3. ANY EXISTING STRUCTURE, IMPROVEMENT OR APPURTENANCE TO REMAIN THAT IS DAMAGED DUE
- 4. PUBLIC RIGHT-OF-WAY PERMIT OBTAINED FROM THE SALT LAKE CITY ENGINEERING OFFICE (801-535-6398))
  REQUIRED FOR WORK ON CURB, QUITTER, PARK STRIP, ROADWAY, OR ANYWHERE M THE PUBLIC WAY.
  OBSTRUCTION OF SECREVAL AND ROADWAYS ALSO RECOURSE A PERMIT FIRST IS A SEPARATE FREMIT FRO
- 5. ALL WATER LINE TO BE C000 SDR-18 PVC UNLESS OTHERWISE SPECIFIED ON PLANS
- ALL WATERLINES SHALL BE INSTALLED WITH DIRECT BEARING THRUST BLOCKS AT TEES, HORIZONTAL AND VERTICAL BENDS PER APWA STANDARD PLAN 561, SEE DETAIL 8 ON SHEET C7.2.
- 7. ALL PIPE SHALL BE INSTALLED PER SLC PUBLIC UTILITIES STANDARD PRACTICE #1; REFER TO DETAIL
- 8. ALL SEWER PIPE SHALL BE SDR-35 PVC UNLESS OTHERWISE SPECIFIED IN PLANS
- 9. POWER COMPANY, GAS COMPANY AND COMMUNICATION COMPANIES ARE RESPONSIBLE FOR SUBMITTING DESIGN PLANS AS REQUIRED BY TITLE 14 CHEFTER 32 OF THE REVISED COMPANIES OF SALT LAKE CITY FO ALL PROPOSED WORK FOR THEIR RESPECTIVE UTILITY LINES FOR THIS PROJECT IN OR ADJUGENT TO THE CITY ROW OR A PUBLIC UTILITIES FOW, PLAN REVIEWS ARE REQUIRED BY THE PUBLIC UTILITIES DEPARTMENT.
- 10. SEE SHEET C5.1 FOR PROPOSED 1000 EAST WATER MAIN IMPROVEMEN
- UNDERGROUND FIRE SERVICES BETWEEN 4- AND 12-INCHES SHALL BE COMPLIANT WITH AWWA 0900 REQUIREMENTS PER IEC 507.1 AND NEPA 24-510.1.1.1

#### LEGEND

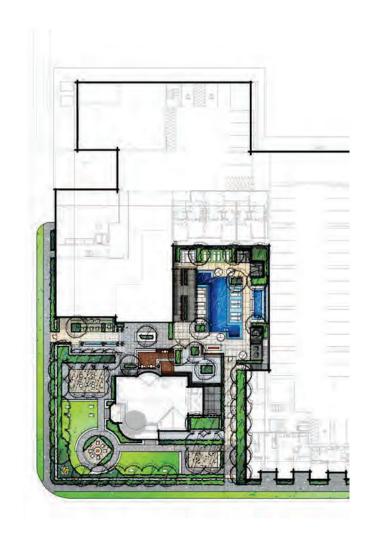




## **SITE DESIGN: UTILITIES**



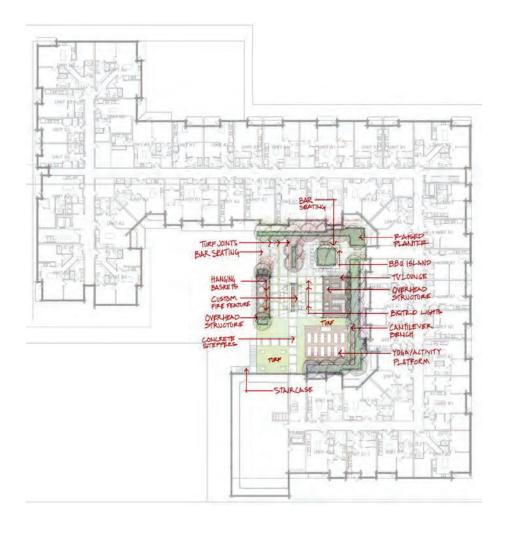






# SITE DESIGN: MAIN LEVEL LANDSCAPE CONCEPT

dwell design studio



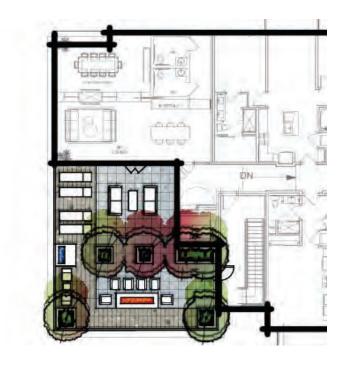




## SITE DESIGN: COURTYARD LANDSCAPE CONCEPT

dwell design studio







# SITE DESIGN: SKY DECK LANDSCAPE CONCEPT

dwell design studio





#### **SLC GENERAL DESIGN REVIEW STANDARDS**

\*See zoning requirements exhibit on final page for percentage and dimension clarification

#### SLC Design Review Standard - A (Ground Floor Use)

Ground Floor Use and Visual Interest: This standard's purpose is to increase the amount of active uses and/or visual interest on the ground floor of a building. There are two (2) options for achieving this, one dealing solely with the amount of ground floor use, and he other combining a lesser amount of ground floor use with increased visual interest in the building facade's design.

The "Purpose Statement" for the CSHBD1 and CSHBD2 District is set out in Section 21A.26.060 (A):

The purpose of the CSHBD Sugar House Business District is to promote a walkable community with a transit oriented, mixed use town center that can support a twenty-four (24) hour population. The CSHBD provides for residential, commercial and office use opportunities, with incentives for high density residential land use in a manner compatible with the existing form and function of the Sugar House master plan and the Sugar House Business District.

SUGAR HOUSE development is situated in a rapidly developing area directly adjacent to Sugar House. High density multifamily developments similar to SUGAR HOUSE are constructed around the site. SUGAR HOUSE's design surrounds an old historic Victorian House to promote existing architecture while offering a boost to the neighborhood with 238 apartments, and over 8,500 square feet of amenity space.

#### Compliance of Standard - A (Ground Floor Use)

1. Ground Floor Use Only: This option requires that on the ground floor of a new principal building, a permitted or conditional use, other than parking shall occupy a minimum portion of the length of any street facing facade according to section 21A.37.060, table 21A.37.060 of this chapter. All portions of such ground floor spaces shall extend a minimum of twenty five feet (25') into the building. Parking may be located behind these spaces.

SUGAR HOUSE development will be accessible to pedestrians from Lincoln St, 1000 E, and Elm Ave. Vehicles will enter on both Lincoln St. and 1000 E for parking garage access. 1000 E street facing facade at the ground floor extends 199' - 6 1/2" and the remaining 39' - 6 1/2" is beyond the 15' required step back. The 199' - 6 1/2" length is 83% of the total length of 239' - 1". Elm Ave. has no parking access therefore making the street facing facade 100 %. Lincoln St. has an overall street facing length of 171' - 6". Non-parking street facing facade amounts to 145' - 0" which is 85% of the total ground floor space and the setback parking entry amounts for the remaining 15%.

## Compliance of Standard - B (Building Materials)

1. Ground Floor Building Materials: Other than windows and doors, a minimum amount of the ground floor facade's wall area of any street facing facade shall be clad in durable materials according to section 21A.37.060, table 21A.37.060 of this chapter. Durable materials include stone, brick, masonry, textured or pattered concrete, and fiber cement board. Other materials may be used for the remainder of the ground floor facade adjacent to a street.

SUGAR HOUSE's design complies with this standard by the main level being predominantly board form concrete, fiber cement board and metal panel on all street facing facades on Lincoln St., 1000 E, and Elm ave. There is an 80% durable material requirement at the ground floor, this development is designed with 100% durable materials

2. Upper Floor Building Materials: Floors above the ground floor level shall include durable materials on a minimum amount of any street facing building facade of those additional floors according to section 21A.37.969, table 21A.37.060 of this chapter. Windows and doors are not included in that minimum amount. Durable materials include stone, brick, masonry, textured or patterned concrete, and fiber cement board.

SUGAR HOUSE's design complies with this standard by the upper levels being mainly fiber cement board and metal panel on all street facing facades on Lincoln St., 1000 E, and Elm ave. There is an 60% durable material requirement at the ground floor, this development is design with 100% durable materials

#### SLC Design Review Standard - C (Glass)

#### Compliance of Standard - C

1. Ground Floor Glass: The ground floor building elevation of all new buildings facing a street, and all new ground floor additions facing a street, shall have a minimum amount of glass, or within a specified percentage range, between three feet (3') and eight feet (8') above grade according to section 21A.37.060, table 21A.37.060 of this chapter. All ground floor glass shall allow unhampered and unobstructed visibility into the building for a depth of at least five feet (5'), excluding any glass etching and window signs when installed and permitted in accordance with chapter 21A.46, "Signs", of this title. The Planning Director may approve a modification to ground floor glass requirements if the Planning Director finds:

C: The ground level of the building is occupied by residential uses that face the street, in which case the specified minimum glass requirement may be reduced by fifteen percent (15%)

SUGAR HOUSE Development complies with this, as a majority of the glass is non street facing or occurs at a residential units that are street facing, with exception of the amenity and office entry on Lincoln St.

Lincoln St. ground floor street facing glass percentage: 44%

Elm Ave. ground floor street facing glass percentage: 43%

1000 E ground floor street facing glass percentage: 26% (15% reduction for residential)

2. Upper Floor Glass: Above the first floor of any multi-story building, the surface area of the facade of each floor facing a street must contain a minimum amount of glass according to sections 21A.37.060, table 21A.37.060 of this chapter.

SUGARHOUSE Development complies with this requirement since section 21A.37.060, table 21A.37.060 does not have a specified glass percentage requirement above the ground floor.

#### SLC Design Review Standard - D (Building Entrances)

Building Entrances: At least one operable building entrance on the ground floor is required for every street facing facade. Additional operable building entrances shall be required, at a minimum, at each specified length of street facing building facade according to section 21A.37.060, table 21A.37.060 of this chapter. The center of each additional entrance shall be located within six feet (6') either direction of the specified location. Each ground floor nonresidential leasable space facing a street shall have an operable entrance facing that street and a walkway to the nearest sidewalk. Corner entrances, when facing a street and located at approximately a forty five degree (45°) angle to the two (2) adjacent building facades (chamfered corner), may count as an entrance for both of the adjacent facades.

#### Compliance of Standard - D

SUGAR HOUSE development complies with this as each street facing facade has more than one entrance. 1000 E has an entrance for each ground floor dwelling unit and to the main parking. Elm Ave. has an entrance for each ground floor dwelling unit along with entrances on Elm Ave. for the existing Victorian house. Lincoln St. has an entrance for the office space, garage entry, loading bays, and leasing/amenity space. Zoning requires a building entrance every forty feet (40'). See exhibit on last page for reference.

#### SLC Design Review Standard - E (Max. Length of Blank Wall)

Maximum Length Of Blank Wall: The maximum length of any blank wall uninterrupted by windows, doors, art or architectural detailing at the ground floor level along any street facing facade shall be as specified according to section 21A.37.060, table 21A.37.060 of this chapter. Changes in plane, texture, materials, scale of materials, patterns, art, or other architectural detailing are acceptable methods to create variety and scale. This shall include architectural features such as bay windows, recessed or projected entrances or windows, balconies, cornices, columns, or other similar architectural features. The architectural feature shall be either recessed a minimum of twelve inches (12") or projected a minimum of twelve inches (12").

#### Compliance of Standard - E

This development complies with this standard because of the frequency of material changes, windows, and doors, along with altering building depths due to architectural features and design. Fifteen Feet (15') Blank wall required. See exhibit on page 51 for compliance.

#### SLC Design Review Standard - F (Max. Length of Street Facing Facades)

Maximum Length Of Street Facing Facades: No street facing building wall may be longer than specified along a street line according to section 21A.37.060, table 21A.37.060 of this chapter. A minimum of twenty feet (20') is required between separate buildings when multiple buildings are placed on a single parcel according to subsection 21A.36.010B, "One Principal Building Per Lot", of this title. The space between buildings shall include a pedestrian walkway at least five feet (5') wide.

#### Compliance of Standard - F

SUGAR HOUSE development complies with this standard because sections 21A.37.060, table 21A.37.60 has a maximum length of two hundred feet (200') requirement for street facing facades. Lincoln St. street facing facade length is 171" - 6", Elm Ave. is 174' - 6", and 1000 E is 191' - 6 1/2" with the remaining 39' - 6 1/2" being beyond the 15' - 0" step back requirement, therefore making it a non contributing portion to the street facing facade requirement.

## SLC Design Review Standard - G (Upper Floor Step Back)

#### Compliance of Standard - G

1. For street facing facades the first full floor, and all additional floors, above thirty feet (30') in height from average finished grade shall be stepped back a minimum horizontal distance from the front line of building, according to section 21A.37.060, table 21A.37.060 of this chapter.

SUGAR HOUSE development complies with this as stated in Section 21A.37.060, table 21A.37.060 states that zone CSHBD requires a fifteen foot (15') step back, and this development meets or exceed this requirement.

2. For facades facing single- or two-family residential districts, a public trail or public open space the first full floor, and all additional floors, above thirty feet (30') in height from average finished grade shall be stepped back a minimum horizontal distance from the corresponding required yard setback (building line) according to section 21A.37.060, table 21A.37.060 of this chapter.

SUGAR HOUSE development complies with this as stated in Section 21A.37.060, table 21A.37.060 states that zone CSHBD requires a fifteen foot (15') step back, and this development meets or exceed this requirement.

#### SLC Design Review Standard - H (Exterior Lighting)

All exterior lighting shall be shielded and directed down to prevent light trespass onto adjacent properties. Exterior lighting shall not strobe, flash or flicker.

#### Compliance of Standard - H

This development and exterior lighting will be dark sky compliant.

#### SLC Design Review Standard - I (Parking Lot Lighting)

Parking Lot Lighting: If a parking lot/structure is adjacent to a residential zoning district or land use, any poles for the parking lot/structure security lighting are limited to sixteen feet (16') in height and the globe must be shielded and the lighting directed down to minimize light encroachment onto adjacent residential properties or into upper level residential units in multi-story buildings. Lightproof fencing is required adjacent to residential properties.

#### Compliance of Standard - I

This section is not applicable as there is no lot parking and all other parking is at, or below grade inside a parking structure. Parking that occurs at grade is wrapped by residential units.

### SLC Design Review Standards - J (Screening of Mechanical Equipment)

#### Compliance of Standard - J

All mechanical equipment for a building shall be screened from public view and sited to minimize their visibility and impact. Examples of siting include on the roof, enclosed or otherwise integrated into the architectural design of the building, or in a rear or side yard area subject to yard location restrictions found in section 21A.36.020, table 21A.36.020B, "Obstructions In Required Yards", of this title.

SUGAR HOUSE Development complies with this standard in multiple ways. Equipment will be placed on the roof, in enclosed rooms within the building and parking garage, and any additional equipment on grade will be enclosed and screened for added visual interest to the public eye.

#### SLC Design Review Standards - K (Screening of Service Areas)

#### Compliance of Standard - K

Service areas, loading docks, refuse containers and similar areas shall be fully screened from public view. All screening enclosures viewable from the street shall be either incorporated into the building architecture or shall incorporate building materials and detailing compatible with the building being served. All screening devices shall be a minimum of one foot (1') higher than the object being screened, and in the case of fences and/or masonry walls the height shall not exceed eight feet (8'). Dumpsters must be located a minimum of twenty five feet (25') from any building on an adjacent lot that contains a residential dwelling or be located inside of an enclosed building or structure.

SUGAR HOUSE Development complies with this standard by having all electrical, mechanical equipment at grade level and other service related entries are screened or enclosed similar architecture features and material used on the rest of the development.

#### SLC Design Review Standard - L (Ground Floor Residential Entrances)

#### Compliance of Standard - L

For Single-Family Dwellings: For the zoning districts listed in section 21A.37.060, table 21A.37.060 of this chapter all attached single-family dwellings, town homes, row houses, and other similar single-family housing types located on the ground floor shall have a primary entrance facing the street for each unit adjacent to a street. Units may have a primary entrance located on a courtyard, mid block walkway, or other similar area if the street facing facades also have a primary entrance.

SUGAR HOUSE Development complies with this standard by all "Flat" units facing 1000 E and Elm Ave. having primary street facing entrances.

#### Compliance of Standard - M (Parking Garages or Structures)

1. Parking structures shall have an external skin designed to improve visual character when adjacent to a public street or other public space. Examples include heavy gauge metal screen, precast concrete panels; live green or landscaped walls, laminated or safety glass, decorative photovoltaic panels or match the building materials and character of the principal use. The planning director may approve other decorative materials not listed if the materials are in keeping with the decorative nature of the parking structure

SUGAR HOUSE Development complies with this standard by the parking structure being below grade primarily. The first level that is at grade and is wrapped with residential dwelling units or other supporting functions for the development ie; leasing, amenity, etc. The one exposed blank wall is to be covered by additional screening and art work as it complies with standard "E" addressed above.

2. The architectural design of the facades should express the internal function of the structure. Facade elements shall align to parking levels and there shall be no sloped surfaces visible from a public street, public trail or public open space.

Since the garage is fully enclosed and a majority is wrapped by residential units or supporting spaces, no visible slopes or any internal garage functions are visible from the exterior.

3. Internal circulation must be designed such that parking surfaces are level (or without any slopes) along all primary facades. All ramping between levels need to be placed along the secondary facade or to the center of the structure. Parking structures shall be designed to conceal the view of all parked cars and drive ramps from public spaces.

Since the garage is fully enclosed and a majority is wrapped by residential units or supporting spaces, no visible slopes or any internal garage functions are visible from the exterior.

4. Elevator and stairs shall be highlighted architecturally so visitors, internally and externally, can easily access these entry points.

All external stairs and elevator towers will be prominently shown by a split in architectural elements and external glass to highlight the towers but also to let natural light into the space.

**5. Signage and way finding shall be integrated with the architecture of the** parking structure and be architecturally compatible with the design. Public parking structures entrances shall be clearly signed from public streets.

Signage will be provided above all parking garage, and significant building entrances.

6. Interior garage lighting shall not produce glaring sources toward adjacent properties while providing safe and adequate lighting levels. The use of sensor dimmable LEDs and white stained ceilings are a good strategy to control light levels on site while improving energy efficiency.

Since the garage is fully enclosed there will be no garage lighting that projects outwards from the building onto adjacent properties.

7. Where a driveway crosses a public sidewalk, the driveway shall be a different color, texture, or paving material than the sidewalk to warn drivers of the possibility of pedestrians in the area.

Sidewalk paving to indicate pedestrian paths of travel (located on site plan) will further be coordinated with the landscape design to ensure cohesive aesthetic with the development.

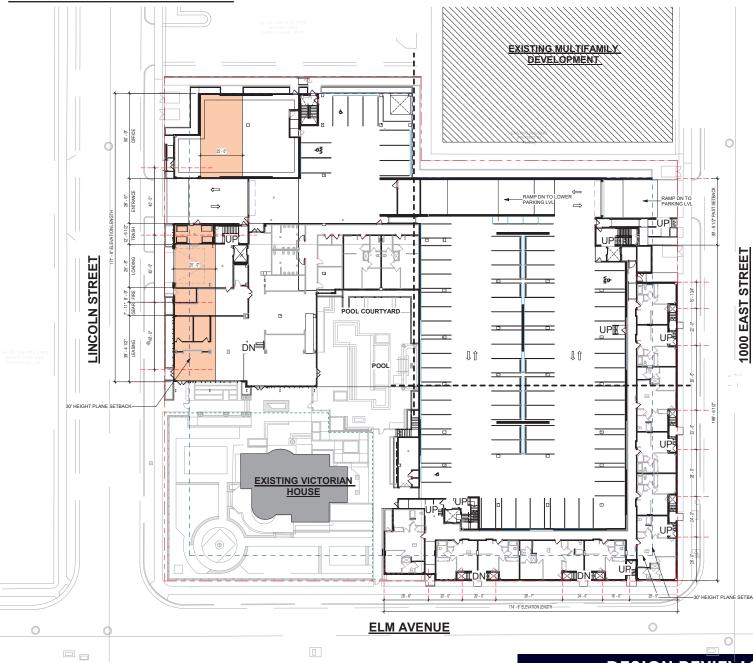
8. The street level facing facades of all parking structures shall be wrapped along all street frontages with habitable space that is occupied by a use that is allowed in the zone as a permitted or conditional use.

SUGAR HOUSE Development complies with this standard since a majority is wrapped with residential units or supporting spaces ie; leasing, amenity, etc.

**9.** Parking structures shall be designed to minimize vehicle noise and odors on the public realm. Venting and fan locations shall not be located next to public spaces and shall be located as far as possible from adjacent residential land uses.

SUGAR HOUSE Development will be venting the garage to the north end of the development out of public way.

## **Zoning Requirements Exhibit**



ZONING STANDARD	CSHBD REQ.	PROVIDED
GROUND FLOOR USE % (21A.37.050A1):	80%	96%
GROUND FLOOR USE + VISUAL INTEREST (21A.37.050A1):	60%/25%	N/A
BUILDING MATERIALS %: GROUND FLOOR (21A.37.050B1)	80%	100%
BUILDING MATERIALS %: UPPER FLOORS (21A.37.050B2)	60%	100%
GLASS %: GROUND FLOOR (21A.37.050C1)	40%	58%
BUILDING ENTRANCES (21A.37.050D)	40 FT.	SEE EXHIBIT
BLANK WALL: MAX. LENGTH (21A.37.050E)	15 FT.	SEE EXHIBIT
STREET FACING FACADE: MAX. LENGTH (21A.37.050F)	200'-0"	191' - 1 1/4"
UPPER FLOOR STEP BACK (21A.37.050G)	15'-0"	SEE EXHIBIT
LIGHTING: EXTERIOR (21A.37.050H)	×	x
SCREENING OF MECHANICAL EQUIPMENT (21A.37.050J)	×	×
SCREENING SERVICE AREAS (21A.37.050L)	×	×
PARKING GARAGE OR STRUCTURES (21A.37.050M)	×	×

**DESIGN REVIEW STANDARDS: EXHIBIT** 



Argyll Development



# **ATTACHMENT C: Property and Vicinity Photos**



Victorian mansion on the corner of Lincoln and Elm to be preserved.





Apartment building at 2131 N. Lincoln St to be demolished.



Office building to be demolished on Elm adjacent and to the east of the Victorian mansion.



Building at 2156 S. 1000 East to be demolished.



Building at 2134 S. 1000 East to be demolished.









Street View at the Intersection of Lincoln St and Elm Ave - 03.

# **ATTACHMENT D: Analysis of Standards**

## 21A.50.050 - ZONING MAP AMENDMENTS

A decision to amend the text of this title or the zoning map by general amendment is a matter committed to the legislative discretion of the City Council and is not controlled by any one standard. In making a decision to amend the zoning map, the City Council should consider the following:

Factor	Finding	Rationale
1. Whether a proposed map amendment is consistent with the purposes, goals, objectives, and policies of the city as stated through its various adopted planning documents.	Complies	As noted in the "Key Considerations" discussion above, the proposed map amendment is consistent with various policies and goals outlined in the Sugar House Master Plan (2005), Plan Salt Lake (2015), and the Salt Lake City Urban Design Element (1990).
2. Whether a proposed map amendment furthers the specific purpose statements of the zoning ordinance.	Complies	As noted in the "Key Considerations" discussion above, the applicant is proposing a development that is consistent with the purpose statement of the CSHBD Zoning District.  The purpose of the CSHBD Sugar House Business District is to promote a walkable community with a transit oriented, mixed-use town center that can support a 24 hour population. The CSHBD provides residential, commercial and office use opportunities, with
		incentives for high density residential land uses in a manner compatible with the existing form and function of the Sugar House Master Plan and the Sugar House Business District.  The applicant is proposing a high density, multi-family residential development consistent with the purpose statement of the CSHBD District. The proposed development is consistent with city master plan goals and provides an overall benefit to the community.
3. The extent to which a proposed map amendment will affect adjacent properties;	Complies	Planning staff asserts that the proposed map amendment will have little to impact on surrounding development particularly in light of the fact that the developer proposes to retain the Victorian building on the corner of Lincoln and Elm. The new construction will be built on a portion of 2157 S. Lincoln Street but will be located behind and to the north of the Victorian building. The new construction on Lincoln will face the Smiths complex.

4. Whether a proposed map amendment is consistent with the purposes and provisions of any applicable overlay zoning districts which may impose additional standards	N/A	
5. The adequacy of public facilities and services intended to serve the subject property, including, but not limited to, roadways, parks and recreational facilities, police and fire protection, schools, stormwater drainage systems, water supplies, and wastewater and refuse collection.	Complies	The proposal was reviewed by the various city departments tasked with administering public facilities and services (see comments — Attachment F). The city has the ability to provide services to the subject property. The infrastructure may need to be upgraded at the owner's expense in order to meet specific City requirements.  If the rezone and design review applications are approved, the proposal will need to comply with these requirements for future development or redevelopment of the site. Public Utilities, Engineering, Transportation, Fire, and Police and other departments will also be asked to review any specific development proposals submitted at that time.

#### <u>21A.26.060 – CSHBD ZONING STANDARDS</u>

The purpose of the CSHBD Sugar House Business District is to promote a walkable community with a transit oriented, mixed-use town center that can support a twenty four (24) hour population. The CSHBD provides for residential, commercial, and office use opportunities, with incentives for high density residential land use in a manner compatible with the existing form and function of the Sugar House master plan and the Sugar House Business District.

Standard	Proposal	Finding(s)
General CSHBD	The 10 <sup>th</sup> & Elm apartment	Complies
<b>Zoning Standards</b>	project promotes the	_
A. Purpose	purposes of the CSHBD	
Statement: The	District with high-density	
purpose of the	residential development,	
<b>CSHBD Sugar House</b>	proximity to public	
<b>Business District is to</b>	transportation particularly	
promote a walkable	the S-Line, and is walkable	
community with a	with pedestrian connectivity	
transit oriented,	to adjacent blocks and the	
mixed-use town	Sugar House Business	
center that can	District in general.	
support a 24 hour		
population. The		
CSHBD provides		
residential,		
commercial and		

000		
office use		
opportunities, with		
incentives for high		
density residential		
land ues in a manner		
compatible with the		
existing form and		
function of the Sugar		
<b>House Master Plan</b>		
and the Sugar House		
<b>Business District.</b>		
B. Uses: Uses in the	Multi-family residential	Complies
CSHBD as specified	development is a permitted	•
in section 21A.33	use in the CSHBD.	
o30, "Table of		
Permitted and		
Conditional Uses for		
Commercial		
Districts" of this title		
are permitted,		
subject to the general		
provisions set forth		
in 21.26.010 of this		
chapter and this		
section.		
C. Design Standards	See the Design Review table	Complies
Compliance:	below.	compiles
Development shall	below.	
comply with the		
requirements		
of Chapter		
21A.37 "Design		
Standards" when		
applicable as		
specified in that		
chapter.		
D. Design Review:	The proposed structure	Needs Planning Commission
All new construction	exceeds both of these	approval.
of principal buildings	parameters. The above	upprovin.
that exceed 30' in	grade floor area of the	
height in the	proposed building is	
CSHBD2 District or	approximately 221,358	
20,000 square feet in	square feet in size and is	
size shall be subject	approximately 60' in height,	
to design review.	therefore the applicant has	
Design review shall	requested Design Review	
be approved in	approval. The Design	
conformance with	Review standards are	
the "Sugar House	analyzed below.	
Business District	analyzed below.	
Design Guideline	The proposed building	
Handbook" (located	design and site layout	
as an appendix	generally conform to the	
	reconstanty common til to tils	

	T	
section in the Sugar	Appendix: Business District	
House Master Plan),	Design Guideline Handbook	
"Sugar House	that is part of the Sugar	
Circulation and	House Master Plan (2005).	
Streetscape	Further, the proposal has	
Amenities Plan," and	been endorsed by the Sugar	
the provisions	House Community Council	
of Chapter 21A.59 of	(see Public Process and	
this title.	Comments – Attachment E).	
E. Minimum Lot	Not applicable	Not applicable
Size: No minimum		
lot area or width is		
required.		
F. Minimum Yard	The proposed building is	Complies
Requirements:	built to the property lines	•
Front/Corner,	along all street frontages and	
Interior, Rear Yard	in no case set back more	
Setbacks: No	than 15'.	
minimum yard		
setback		
requirements.		
1		
The maximum front		
and corner side yard		
setback is fifteen feet		
(15'). Exceptions to		
this requirement		
may be authorized		
through the design		
review process,		
subject to the		
requirements		
of Chapter 21A.59 of		
this title, and the		
review and approval		
of the planning		
commission. The		
planning director, in		
consultation with the		
transportation		
director, may modify		
this requirement if		
the adjacent public		
sidewalk is		
substandard and the		
resulting		
modification to the		
setback results in a		
more efficient public		
sidewalk, and/or the		
modification		
conforms with the		
"Sugar House		
Business District		
Dazinezz Diztlict		

Desire Carl Live		
Design Guidelines		
Handbook" or "Sugar		
<b>House Circulation</b>		
and Streetscape		
Amenities Plan."		
Appeal of an		
administrative		
decision is to the		
planning		
commission.		
F5. Buffer Yards: All	The subject property does	Complies
lots abutting a lot in	not directly abut any	
a Residential	residentially zoned property.	
District shall	residentially zonied property.	
conform to the		
buffer yard		
requirements of		
chapter 21A.48 of		
_		
City Code.	The managed building	Complies
G. Maximum	The proposed building	Complies
Height: The	height varies per building	
maximum building	façade but in no case is more	
height in the	than the 60' maximum	
CSHBD2 Zoning	building height.	
District shall not		
exceed 30' for those		
building used		
exclusively for		
nonresidential		
purposes.		
Additional square		
footage may be		
obtained up to a		
maximum building		
height of 60',		
however for each		
additional floor of		
nonresidential use		
above 30', one floor		
of residential use is		
required.		
H. First Floor/Street	The first floor level or street	Complies
Level Requirements:	level uses for the proposed	Compiles
The first floor or	building consist of	
street level space of		
_	residential, leasing office,	
all buildings within	tenant amenities, or support	
the CSHBD shall be	uses such as parking	
required to provide	entrance and loading zones.	
uses consisting of		
residential, retail		
goods or service		
establishments,		
public service		
portion of		

businesses, restaurants, taverns/brewpubs, bar establishments, art galleries, theatres or performing arts facilities.		
I. Residential Requirement for Mixed-Use Developments: For those mixed-use developments requiring a residential component, the residential portion of the development shall be located in the same building or a separate building located in the C- SHBD Zone.	This project is residential.	Complies
J. Park Strip Materials: Property within this zoning district shall be considered part of an improvement district subject to the provisions of Section 21A.48.060, and as such, alternative materials may be utilized for park strips. Alternative material is subject to planning director approval based on its compliance with the adopted "Circulation and Streetscape Amenities Plan" or its successor.	Specific park strip treatment has not yet been proposed by the developer, however the developer has indicated that they will meet these requirements.	Must comply at the time of building permit review.
K. Street Trees: Street trees are required and subject to the regulations in Section 21A.48.060.	A very rudimentary landscape plan was submitted that shows trees along the park strip. The applicant has indicated that they will meet this	Must comply at the time of building permit review.

	requirement at the time of	
	the building permit review.	
7 7 7 7 7 7	G	
L. Street Lighting:	Specific street lighting	Must comply at the time of building
Street lighting shall	treatment has not yet been	permit review.
be installed in	proposed by the developer,	
accordance with the	however the developer has	
City Street Lighting	stated that they will meet	
Master Plan (or its	these requirements.	
successor) and any		
other contract or		
agreement with the		
city pertaining to		
street lighting. This		
requirement only applies to new		
principal buildings. M. Sidewalk	The proposed paver accent	Complies
Materials: Sidewalk	material is primarily on the	Compues
paving shall include	west side of the new building	
a minimum of ten	in front of the building office	
percent (10%) brick	and leasing area (the more	
or pavers as an	public areas of the project),	
accent material,	and comprise at least 10% of	
subject to	the sidewalk area around the	
engineering division	project.	
approval.		
Modifications to this		
requirement may be		
approved by the		
planning director if		
in compliance with		
the adopted "Sugar House Circulation		
and Streetscape		
Amenities Plan" or		
its successor. This		
requirement only		
applies to new		
principal buildings.		
N. Sidewalk Width:	The Sugar House Master	Complies
Sidewalks shall be a	Plan (Business District	
minimum of ten feet	Design Guideline Handbook	
(10') wide. This	– page 20) refers to 8'	
requirement applies	sidewalks in high traffic	
to new principal	areas and 6' sidewalks in low	
buildings and to	traffic areas. In addition, the	
additions that	Sugar House Business District Circulation and	
increase the gross building square	Amenities plan looks at	
footage by more	sidewalk widths along 2100	
than fifty percent	South, Highland Drive/1100	
(50%). This standard	East & McClelland/1100	
does not require	East. The associated	

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removal of existing McClelland map shows the street trees, existing corridor that is close to this project site and calls for 5-8' buildings, or portions thereof. For sidewalks. purposes of this section, sidewalk The applicant is proposing a width is measured mix of sidewalk widths of 5from the back of the 7' depending on location. Given the residential nature park strip or of this and surrounding required street tree if no park strip is development, Planning Staff, provided, toward the after consulting with the Planning Director, would adjacent property line. Modifications assert that the proposed to this requirement widths of the sidewalks are may be approved by appropriate. the planning director if in compliance with the adopted "Sugar **House Circulation** and Streetscape Amenities Plan" or its successor.

## 21A.37.050 - DESIGN STANDARDS

The design standards in this chapter are defined as follows. Each design standard includes a specific definition of the standard and may include a graphic that is intended to help further explain the standard, however the definition supersedes any conflict between it and a graphic.

Standard	Proposal/Rationale	Finding(s)
A. Ground Floor Use and	The applicant is proposing the	Complies
Visual Interest: This	"Ground Floor Use Only" option	_
standard's purpose is to	which requires a minimum of 80%	
increase the amount of	of active ground floor permitted or	
active uses and/or visual	conditional use(s) in the CSHBD.	
interest on the ground		
floor of a building. There	The proposed project is a	
are two (2) options for	multifamily residential project	
achieving this, one dealing	which is a permitted use at the	
solely with the amount of	ground level. Office space, leasing	
ground floor use, and the	office, and other amenities for the	
other combining a lesser	residents of the building are	
amount of ground floor	permitted at the ground floor.	
use with increased visual	Parking garage access is proposed	
interest in the building	on both Lincoln Street and 1000	
facade's design.	East. The Lincoln façade is	
1. Ground Floor Use	approximately 85% permitted	
Only: This option requires	ground floor use, the 1000 East	
that on the ground floor of	façade is approximately 83% and	
a new principal building, a	the Elm Avenue façade is 100%	
permitted or conditional	permitted ground floor uses.	
use other than parking		
shall occupy a minimum		

portion of the length of	It appears from the at-grade floor	
any street facing building	plan that the ground floor uses	
facade according to	extend a minimum of 25' into the	
Section 21A.37.060, Table	building; this is based on the depth	
21A.37.060 of this	of the office area, the leasing area	
chapter. All portions of	and all the residential units along	
such ground floor spaces	Elm and 1000 East. No driveway	
shall extend a minimum of	or accessway to parking exceeds the	
twenty five feet (25') into	30' maximum width.	
the building. Parking may	oo maamam watii.	
be located behind these		
spaces.		
a. For single-family		
attached uses, the		
required use depth may be		
reduced to ten feet (10').		
b. For single-family		
or two-family uses,		
garages occupying up to		
fifty percent (50%) of the		
width of the ground floor		
building facade are		
exempt from this		
requirement.		
c. For all other uses,		
vehicle entry and exit		
ways necessary for access		
to parking are exempt		
from this requirement.		
Such accessways shall not		
exceed thirty feet (30') in		
width. Individual dwelling		
unit garages do not qualify		
for this exemption.		
for this exemption.		
Ground Floor Use and	This standard is not applicable in	Complies
Visual Interest: This	this case as the above standard for	- Compiles
option allows for some	"Ground Floor Use Only" has been	
flexibility in the amount of	met.	
required ground floor use,	micc.	
but in return requires		
additional design		
requirements for the		
purpose of creating		
increased visual interest		
and pedestrian activity		
where the lower levels of		
buildings face streets or		
sidewalks. An applicant		
utilizing this option must		
proceed through the		
design review process for		
review of the project for		
determination of the		

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project's compliance with those standards, and in addition, whether it contributes to increased visual interest through a combination of increased building material variety, architectural features, facade changes, art, and colors; and, increased pedestrian activity through permeability between the building and the adjacent public realm using niches, bays, gateways, porches, colonnades, stairs or other similar features to facilitate pedestrian interaction with the building.  Building Materials:  1. Ground Floor	The requirement of durable materials at the ground floor in the	Complies
Building Materials: Other than windows and doors, a minimum amount of the ground floor facade's wall area of any street facing	CSHBD is 80%.  10 <sup>th</sup> & Elm's design incorporates board form concrete, fiber cement board, and metal panel on all street	
facade shall be clad in durable materials according to Section 21A.37.060, Table 21A.37.060 of this	facing facades at the ground level. This project proposes 100% durable materials at the ground floor.	
chapter. Durable materials include stone, brick, masonry, textured or patterned concrete, and fiber cement board. Other		
materials may be used for the remainder of the ground floor facade adjacent to a street. Other materials proposed to		
satisfy the durable requirement may be approved at the discretion of the planning director if it is found that the		
proposed material is durable and is appropriate for the ground floor of a structure.		

D 11 10 25 : 4 2	m1	
Building Materials:	The requirement of durable	Complies
Upper Floor Building	materials on upper floors in the	
Materials: Floors above	CSHBD is 60%.	
the ground floor level	10h o El 1 l 1 l .	
shall include durable	10 <sup>th</sup> & Elm's design incorporates	
materials on a minimum	fiber cement board and metal panel	
amount of any street	on all street facing facades on	
facing building facade of	upper levels. This project proposes	
those additional floors	100% durable materials at the	
according to	ground floor.	
<b>Section <u>21A.37.060</u></b> , <b>Table</b>		
21A.37.060 of this		
chapter. Windows and		
doors are not included in		
that minimum amount.		
Durable materials include		
stone, brick, masonry,		
textured or patterned		
concrete, and fiber		
cement board. Other		
materials may be		
approved at the discretion		
of the planning director if		
it is found that the		
proposed material is durable and is		
appropriate for the upper		
floor of a structure.	Cround floor glass of 40% is	Complies
Glass: ground floor (%)	Ground floor glass of 40% is	Complies
Glass: ground floor (%) (21A.37.050C1) - The	Ground floor glass of 40% is required in the CSHBD.	Complies
Glass: ground floor (%) (21A.37.050C1) - The ground floor building	required in the CSHBD.	Complies
Glass: ground floor (%) (21A.37.050C1) - The ground floor building elevation of all new	required in the CSHBD.  Lincoln Street = 44% glass	Complies
Glass: ground floor (%) (21A.37.050C1) - The ground floor building elevation of all new buildings facing a street,	required in the CSHBD.  Lincoln Street = 44% glass Elm Avenue = 43% glass	Complies
Glass: ground floor (%) (21A.37.050C1) - The ground floor building elevation of all new buildings facing a street, and all new ground floor	required in the CSHBD.  Lincoln Street = 44% glass Elm Avenue = 43% glass 1000 East = 26% (15% reduction	Complies
Glass: ground floor (%) (21A.37.050C1) - The ground floor building elevation of all new buildings facing a street, and all new ground floor additions facing a street,	required in the CSHBD.  Lincoln Street = 44% glass Elm Avenue = 43% glass	Complies
Glass: ground floor (%) (21A.37.050C1) - The ground floor building elevation of all new buildings facing a street, and all new ground floor additions facing a street, shall have a minimum	required in the CSHBD.  Lincoln Street = 44% glass Elm Avenue = 43% glass 1000 East = 26% (15% reduction	Complies
Glass: ground floor (%) (21A.37.050C1) - The ground floor building elevation of all new buildings facing a street, and all new ground floor additions facing a street, shall have a minimum amount of glass, or within	required in the CSHBD.  Lincoln Street = 44% glass Elm Avenue = 43% glass 1000 East = 26% (15% reduction	Complies
Glass: ground floor (%) (21A.37.050C1) - The ground floor building elevation of all new buildings facing a street, and all new ground floor additions facing a street, shall have a minimum amount of glass, or within a specified percentage	required in the CSHBD.  Lincoln Street = 44% glass Elm Avenue = 43% glass 1000 East = 26% (15% reduction	Complies
Glass: ground floor (%) (21A.37.050C1) - The ground floor building elevation of all new buildings facing a street, and all new ground floor additions facing a street, shall have a minimum amount of glass, or within a specified percentage range, between three feet	required in the CSHBD.  Lincoln Street = 44% glass Elm Avenue = 43% glass 1000 East = 26% (15% reduction	Complies
Glass: ground floor (%) (21A.37.050C1) - The ground floor building elevation of all new buildings facing a street, and all new ground floor additions facing a street, shall have a minimum amount of glass, or within a specified percentage range, between three feet (3') and eight feet (8')	required in the CSHBD.  Lincoln Street = 44% glass Elm Avenue = 43% glass 1000 East = 26% (15% reduction	Complies
Glass: ground floor (%) (21A.37.050C1) - The ground floor building elevation of all new buildings facing a street, and all new ground floor additions facing a street, shall have a minimum amount of glass, or within a specified percentage range, between three feet (3') and eight feet (8') above grade. All ground	required in the CSHBD.  Lincoln Street = 44% glass Elm Avenue = 43% glass 1000 East = 26% (15% reduction	Complies
Glass: ground floor (%) (21A.37.050C1) - The ground floor building elevation of all new buildings facing a street, and all new ground floor additions facing a street, shall have a minimum amount of glass, or within a specified percentage range, between three feet (3') and eight feet (8') above grade. All ground floor glass shall allow	required in the CSHBD.  Lincoln Street = 44% glass Elm Avenue = 43% glass 1000 East = 26% (15% reduction	Complies
Glass: ground floor (%) (21A.37.050C1) - The ground floor building elevation of all new buildings facing a street, and all new ground floor additions facing a street, shall have a minimum amount of glass, or within a specified percentage range, between three feet (3') and eight feet (8') above grade. All ground floor glass shall allow unhampered and	required in the CSHBD.  Lincoln Street = 44% glass Elm Avenue = 43% glass 1000 East = 26% (15% reduction	Complies
Glass: ground floor (%) (21A.37.050C1) - The ground floor building elevation of all new buildings facing a street, and all new ground floor additions facing a street, shall have a minimum amount of glass, or within a specified percentage range, between three feet (3') and eight feet (8') above grade. All ground floor glass shall allow unhampered and unobstructed visibility	required in the CSHBD.  Lincoln Street = 44% glass Elm Avenue = 43% glass 1000 East = 26% (15% reduction	Complies
Glass: ground floor (%) (21A.37.050C1) - The ground floor building elevation of all new buildings facing a street, and all new ground floor additions facing a street, shall have a minimum amount of glass, or within a specified percentage range, between three feet (3') and eight feet (8') above grade. All ground floor glass shall allow unhampered and unobstructed visibility into the building for a	required in the CSHBD.  Lincoln Street = 44% glass Elm Avenue = 43% glass 1000 East = 26% (15% reduction	Complies
Glass: ground floor (%) (21A.37.050C1) - The ground floor building elevation of all new buildings facing a street, and all new ground floor additions facing a street, shall have a minimum amount of glass, or within a specified percentage range, between three feet (3') and eight feet (8') above grade. All ground floor glass shall allow unhampered and unobstructed visibility into the building for a depth of at least five feet	required in the CSHBD.  Lincoln Street = 44% glass Elm Avenue = 43% glass 1000 East = 26% (15% reduction	Complies
Glass: ground floor (%) (21A.37.050C1) - The ground floor building elevation of all new buildings facing a street, and all new ground floor additions facing a street, shall have a minimum amount of glass, or within a specified percentage range, between three feet (3') and eight feet (8') above grade. All ground floor glass shall allow unhampered and unobstructed visibility into the building for a depth of at least five feet (5'), excluding any glass	required in the CSHBD.  Lincoln Street = 44% glass Elm Avenue = 43% glass 1000 East = 26% (15% reduction	Complies
Glass: ground floor (%) (21A.37.050C1) - The ground floor building elevation of all new buildings facing a street, and all new ground floor additions facing a street, shall have a minimum amount of glass, or within a specified percentage range, between three feet (3') and eight feet (8') above grade. All ground floor glass shall allow unhampered and unobstructed visibility into the building for a depth of at least five feet	required in the CSHBD.  Lincoln Street = 44% glass Elm Avenue = 43% glass 1000 East = 26% (15% reduction	Complies
Glass: ground floor (%) (21A.37.050C1) - The ground floor building elevation of all new buildings facing a street, and all new ground floor additions facing a street, shall have a minimum amount of glass, or within a specified percentage range, between three feet (3') and eight feet (8') above grade. All ground floor glass shall allow unhampered and unobstructed visibility into the building for a depth of at least five feet (5'), excluding any glass etching and window signs when installed and	required in the CSHBD.  Lincoln Street = 44% glass Elm Avenue = 43% glass 1000 East = 26% (15% reduction	Complies
Glass: ground floor (%) (21A.37.050C1) - The ground floor building elevation of all new buildings facing a street, and all new ground floor additions facing a street, shall have a minimum amount of glass, or within a specified percentage range, between three feet (3') and eight feet (8') above grade. All ground floor glass shall allow unhampered and unobstructed visibility into the building for a depth of at least five feet (5'), excluding any glass etching and window signs when installed and permitted in accordance	required in the CSHBD.  Lincoln Street = 44% glass Elm Avenue = 43% glass 1000 East = 26% (15% reduction	Complies
Glass: ground floor (%) (21A.37.050C1) - The ground floor building elevation of all new buildings facing a street, and all new ground floor additions facing a street, shall have a minimum amount of glass, or within a specified percentage range, between three feet (3') and eight feet (8') above grade. All ground floor glass shall allow unhampered and unobstructed visibility into the building for a depth of at least five feet (5'), excluding any glass etching and window signs when installed and permitted in accordance with chapter 21A.46,	required in the CSHBD.  Lincoln Street = 44% glass Elm Avenue = 43% glass 1000 East = 26% (15% reduction	Complies
Glass: ground floor (%) (21A.37.050C1) - The ground floor building elevation of all new buildings facing a street, and all new ground floor additions facing a street, shall have a minimum amount of glass, or within a specified percentage range, between three feet (3') and eight feet (8') above grade. All ground floor glass shall allow unhampered and unobstructed visibility into the building for a depth of at least five feet (5'), excluding any glass etching and window signs when installed and permitted in accordance with chapter 21A.46, "Signs", of this title.	required in the CSHBD.  Lincoln Street = 44% glass Elm Avenue = 43% glass 1000 East = 26% (15% reduction for residential)	Complies
Glass: ground floor (%) (21A.37.050C1) - The ground floor building elevation of all new buildings facing a street, and all new ground floor additions facing a street, shall have a minimum amount of glass, or within a specified percentage range, between three feet (3') and eight feet (8') above grade. All ground floor glass shall allow unhampered and unobstructed visibility into the building for a depth of at least five feet (5'), excluding any glass etching and window signs when installed and permitted in accordance with chapter 21A.46,	required in the CSHBD.  Lincoln Street = 44% glass Elm Avenue = 43% glass 1000 East = 26% (15% reduction	

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building entrance on the		
ground floor is required	The 10 <sup>th</sup> & Elm development is a	
for every street facing	multifamily residential	
facade. Additional	development with multiple	
operable building	building entrances proposed. The	
entrances shall be	building is designed to be	
required, at a minimum,	pedestrian friendly with multiple	
at each specified length of	entrances into the building. The	
street facing building	ground floor facades along 1000	
facade according to	East and Elm Avenue have an	
<b>Section </b> <u>21A.37.060</u> , <b>Table</b>	entrance for each ground floor	
21A.37.060 of this	dwelling unit. Lincoln Street has	
chapter. The center of	entrances for the office space,	
each additional entrance	garage and loading bay, and the	
shall be located within six	leasing/amenity space.	
feet (6') either direction of		
the specified location.		
Each ground floor		
nonresidential leasable		
space facing a street shall		
have an operable entrance		
facing that street and a		
walkway to the nearest		
sidewalk. Corner		
entrances, when facing a		
street and located at		
approximately a forty five		
degree (45°) angle to the		
two (2) adjacent building		
facades (chamfered		
corner), may count as an		
entrance for both of the		
adjacent facades.		
Blank Wall: maximum	The maximum length of blank wall	Complies
length (feet)	in the CSHBD is 15'.	
(21A.37.050E) - The		
maximum length of any	According to the applicant's	
blank wall uninterrupted	elevation drawings, there is no	
by windows, doors, art or	portion of the ground floor level	
architectural detailing at	that has over 15' of uninterrupted	
the ground floor level	wall.	
along any street facing		
facade shall be 15' in the		
CSHBD. Changes in plane,		
texture, materials, scale of		
materials, patterns, art, or		
other architectural		
detailing are acceptable		
methods to create variety		
and scale. This shall		
include architectural		
features such as bay		
windows, recessed or		
projected entrances or		
projected charactes of		

windows, balconies, cornices, columns, or other similar architectural features. The architectural feature shall be either recessed a minimum of twelve inches (12") or projected a minimum of twelve inches		
Maximum Length of Street Facing Facades: No street facing building wall may be longer than specified along a street line according to Section 21A.37.060, Table 21A.37.060 of this chapter. A minimum of twenty feet (20') is required between separate buildings when multiple buildings are placed on a single parcel according to Subsection 21A.36.010.B, "One Principal Building Per Lot", of this title. The space between buildings shall include a pedestrian walkway at least five feet	The maximum length of street facing facades in the CSHBD is 200'.  Lincoln Street = 171'6" Elm Avenue = 174'6" 1000 East = 191'6"	Complies
Upper Floor Step Back (feet) (21A.37.050G) 1. For street facing facades the first full floor, and all additional floors, above thirty feet (30') in height from average finished grade shall be stepped back a minimum horizontal distance of 15' from the front line of building in the CSHBD. An alternative to this street facing facade step back requirement may be utilized for buildings limited to forty five feet (45') or less in height by the zoning ordinance: those buildings may provide a four foot (4')	The upper floor stepback requirement in the CSHBD is 15'.  All street facing facades (1000 East, Elm Avenue & Lincoln Street) from floors 2-6 have a 15' stepback.	Complies

minimum depth canopy, roof structure, or balcony that extends from the face of the building toward the street at a height of between twelve feet (12') and fifteen feet (15') above the adjacent sidewalk. Such extension(s) shall extend horizontally parallel to the street for a minimum of fifty percent (50%) of the face of the building and may encroach into a setback as permitted per section 21A.36.020, table 21A.36.020B, "Obstructions In Required Yards", of this title.  2. For facades facing single- or two-family residential districts, a public trail or public open space the first full floor, and all additional floors, above thirty feet (30') in height from average finished grade shall be stepped back a minimum horizontal distance from the corresponding required yard setback (building line) according to section 21A.37.060, table 21A.37.060 of this chapter.		
Lighting: exterior (21A.37.050H) - All exterior lighting shall be shielded and directed down to prevent light trespass onto adjacent properties. Exterior lighting shall not strobe, flash or flicker.	Lighting will be designed and directed down to prevent light trespass and will not strobe, flash or flicker.	Will comply at the time of Building Permit review.
Lighting: Parking Lot (21A.37.050I) - If a parking lot/structure is adjacent to a residential zoning district or land use, any poles for the parking lot/structure	The parking for the proposed structure is all internal to the building. This standard does not apply in this case, therefore the applicant complies with the standard.	Complies

. 1. 1.		
security lighting are		
limited to sixteen feet (16')		
in height and the globe		
must be shielded and the		
lighting directed down to		
minimize light		
encroachment onto		
adjacent residential		
properties or into upper		
level residential units in		
multi-story buildings.		
Lightproof fencing is		
required adjacent to		
residential properties.		
Screening of Mechanical	Mechanical equipment will be	Complies
<b>Equipment (21A.37.050J)</b>	primarily located on the roof top of	_
- All mechanical	the proposed structure. The	
equipment for a building	applicant has integrated ground	
shall be screened from	mounted electric transformers into	
public view and sited to	the architectural design of the	
minimize their visibility	building on both east and west	
and impact. Examples of	facades.	
siting include on the roof,	racades.	
enclosed or otherwise		
integrated into the		
architectural design of the		
building, or in a rear or		
side yard area subject to		
yard location restrictions found in		
section <b>21A.36.020</b> , table		
21A.36.020B,		
"Obstructions In Required		
Yards", of this title.	The leader of the leader of the second Com-	C1'
Screening of Service	The loading dock, loading zone for	Complies
Areas: Service areas,	residents, and trash room are	
loading docks, refuse	incorporated into the building	
containers and similar	architecture behind secured garage	
areas shall be fully	doors.	
screened from public		
view. All screening		
enclosures viewable from		
the street shall be either		
incorporated into the		
building architecture or		
shall incorporate building		
materials and detailing		
compatible with the		
building being served. All		
screening devices shall be		
a minimum of one foot (1')		
higher than the object		
being screened, and in the		
case of fences and/or		

masonry walls the height shall not exceed eight feet (8'). Dumpsters must be located a minimum of twenty five feet (25') from any building on an adjacent lot that contains a residential dwelling or be located inside of an enclosed building or structure.		
Parking Garages: The following standards shall apply to all above-ground parking garages except those located in the FB zones subject to Subsection 21A.27.030.C.4, whether freestanding or incorporated into a building:  a. Each facade or a parking garage adjacent to a public street or public space shall have an external skin designed to conceal the view of all parked cars. Examples include heavy gauge metal screen, precast concrete panels, live green or landscaped walls, laminated or safety glass, or decorative photovoltaic panels.  b. No horizontal length of the parking garage facade shall extend longer than forty (40) feet without the inclusion of architectural elements such as decorative grillwork, louvers, translucent screens, alternating building materials, and other external features to avoid visual monotony. Facade elements shall align with parking levels.  c. Internal circulation shall allow parking surfaces to be level (without any slope)	The parking garage is located internally to the building at ground level and also below grade (2 level).	Complies

along each parking garage facade adjacent to a public street or public space. All ramps between levels shall be located along building facades that are not adjacent to a public street or public space, or shall be located internally so that they are not visible from adjacent public spaces.

- d. The location of elevators and stairs shall be highlighted through the use of architectural features or changes in facade colors, textures, or materials so that visitors can easily identify these entry points.
- e. Interior parking garage lighting shall not produce glaring sources toward adjacent properties while providing safe and adequate lighting levels. The use of sensor dimmable LEDs and white stained ceilings are recommended to control light levels on-site while improving energy efficiency.
- f. In the Urban
  Center Context and
  Transit Context areas, the
  street-level facades of all
  parking garages shall be
  designed to meet
  applicable building code
  standards for habitable
  space to allow at least one
  (1) permitted or
  conditional use, other
  than parking, to be located
  where the parking garage
  is located.
- g. Vent and fan locations shall not be located on parking garage facades facing public streets or public spaces,

or adjacent to residential uses, to the greatest extent practicable.

# 21A.59.050 - Standards for Design Review

The standards in this section apply to all applications for design review as follows:

For applications seeking modification of base zoning design standards, applicants shall demonstrate how the applicant's proposal complies with the standards for design review that are directly applicable to the design standard(s) that is proposed to be modified.

For applications that are required to go through the design review process for purposes other than a modification to a base zoning standard, the applicant shall demonstrate how the proposed project complies with each standard for design review. If an application complies with a standard in the base zoning district or with an applicable requirement in chapter 21A.37 of this title and that standard is directly related to a standard found in this section, the Planning Commission shall find that application complies with the specific standard for design review found in this section. An applicant may propose an alternative to a standard for design review provided the proposal is consistent with the intent of the standard for design review.

Standard	Proposal/Rationale	Finding(s)
A. Any new development	The applicant is proposing a	Complies
shall comply with the	development that is consistent with	The development complies
intent of the purpose	the purpose statement of the	with the purpose statement
statement of the zoning	CSHBD Zoning District. <i>The</i>	of the zoning district and
district and specific design	purpose of the CSHBD Sugar House	specific design regulations
regulations found within	Business District is to promote a	found within the zoning
the zoning district in	walkable community with a transit	district as demonstrated in
which the project is	oriented, mixed-use town center	previous tables. The
located as well as the	that can support a 24 hour	proposal is consistent with
City's adopted "urban	population. The CSHBD provides	and implements polices,
design element" and	residential, commercial and office	objectives, initiative and
adopted master plan	use opportunities, with incentives	goals of multiple SLC
policies and design	for high density residential land	Master Plans as noted.
guidelines governing the	uses in a manner compatible with	
specific area of the	the existing form and function of	
proposed development.	the Sugar House Master Plan and	
	the Sugar House Business District.	
	The applicant is proposing a high	
	density, multi-family residential	
	mixed-use development consistent	
	with the purpose statement of the	
	CSHBD District. The proposed	
	development is consistent with city	
	master plan goals and provides an	
	overall benefit to the community.	
	The Sugar House Master Plan stresses	
	the importance of true mixed-use	
	urban development, high quality	
	architecture and public space, and	
	transit/pedestrian oriented	

development, which this proposal generally achieves.

# Sugar House Master Plan (2005)

The subject property is located within the Sugar House Master Plan (SHMP) area (see SHMP Future Land Use Map — Attachment A). The associated Sugar House Future Land Use Map currently designates the property as "Business District Mixed Use — Neighborhood Scale".

Several policies in the SHMP relate to the proposed mixed-use project on various levels. The plan outlines the following policies:

- Increasing a residential presence through a mixed use land pattern (page 4).
- Directing development to be transit and pedestrian oriented (page 4).

# Plan Salt Lake - 2015

Guiding Principle – Access to a wide variety of housing types for all income levels throughout the city, providing the basic human need for safety and responding to changing demographics.

### Initiatives –

- 1. Ensure access to affordable housing citywide.
- 2. Increase the number of medium density housing types and options.
- 3. Encourage housing options that accommodate aging in place.
- 4. Direct new growth toward areas with existing infrastructure and services that have the potential to be people oriented.
- 5. Promote energy efficient housing and rehabilitation of existing housing stock.
- 6. Promote high density residential in areas served by transit.

# SLC Urban Design Element- 1990

- Ensure that features of building design such as color, detail, materials, and scale are responsive

	to district character neighboring buildings and the pedestrian.  - Maintain pedestrian oriented development at the ground floor of the building.  - To be successful, mixed uses must be tied with convenient and appropriate open space, recreation and transportation networks.	
B. Development shall be primarily oriented to the sidewalk, not an interior courtyard or parking lot.  1. Primary entrances shall face the public sidewalk (secondary entrances can face a parking lot).  2. Building(s) shall be sited close to the public sidewalk, following and responding to the desired development patterns of the neighborhood.  3. Parking shall be located within, behind, or to the side of buildings.	The primary entrance to the proposed building will face Lincoln Street. Additional entrances are proposed for the residential unit facing the street.  The building will be built for the most part to the property line and will interact with the sidewalk consistent with other adjacent development.  Structured parking will be located on the interior of the building. Since the parking is located on the interior of the building none of the main building entrances face a parking lot.	Complies
C. Building facades shall include detailing and glass in sufficient quantities to facilitate pedestrian interest and interaction.  1. Locate active ground floor uses at or near the public sidewalk.  2. Maximize transparency of ground floor facades.  3. Use or reinterpret traditional storefront elements like sign bands, clerestory glazing, articulation, and architectural detail at window transitions.  4. Locate outdoor dining patios, courtyards, plazas,	The minimum first floor glass requirement of 40% of the street facing façade between 3 and 8 feet above grade must be transparent. The proposed project includes:  Lincoln Street = 44% glass Elm Avenue = 43% glass 1000 East = 26% (15% reduction for residential)  The building is designed so that active and residential ground floor uses are located at the street level while support functions such as the parking garage are located on the interior of the site.  The overall building features massing, materials, and façade changes including balconies and a fenestration pattern that will create	Complies

habitable landscaped yards, and open spaces so that they have a direct visual connection to the street and outdoor spaces.	visual interest. The materials and physical breaks in the building create the sense of reduction in visual width and height. The solid-to-void ration of windows and doors has a consistent balance and fits within the context of other architecture within the CSHBD Zone.	
D. Large building masses shall be divided into heights and sizes that relate to human scale.  1. Relate building scale and massing to the size and scale of existing and anticipated buildings, such as alignments with established cornice heights, building massing, step-backs and vertical emphasis.  2. Modulate the design of a larger building using a series of vertical or horizontal emphases to equate with the scale (heights and widths) of the buildings in the context and reduce the visual width or height.  3. Include secondary elements such as balconies, porches, vertical bays, belt courses, fenestration and window reveals.  4. Reflect the scale and solid-to-void ratio of windows and doors of the established character of the neighborhood or that which is desired in the master plan.	The general massing is horizontal in appearance and is comprised of a base, middle and cap (see page 17 of the design packet). A 15' stepback at the 30' level is utilized to make the building more human scaled from the pedestrian point of view.  The overall building features massing, materials, and façade changes including balconies and a fenestration pattern that will create visual interest. The materials and physical breaks in the building create the sense of reduction in visual width and height. The solid-to-void ration of windows and doors has a consistent balance and fits within the context of other architecture within the CSHBD Zone	Complies
E. Building facades that exceed a combined contiguous building length of two hundred feet (200') shall include:	No building façade exceeds 200'.	Complies

1. Changes in vertical		
plane (breaks in facade);		
2. Material changes; and		
3. Massing changes.		
F. If provided, privately-	The project does not provide any	Complies
owned public spaces shall	privately owned public spaces.	_
include at least three (3)		
of the six (6) following		
elements:		
1. Sitting space of at least		
one sitting space for		
each two hundred fifty		
(250) square feet shall		
be included in the plaza. Seating shall be a		
minimum of sixteen		
inches (16") in height		
and thirty inches (30")		
in width. Ledge		
benches shall have a		
minimum depth of		
thirty inches (30");		
2. A mixture of areas that		
provide seasonal		
shade;		
3. Trees in proportion to		
the space at a		
minimum of one tree		
per eight hundred		
(800) square feet, at		
least two inch (2") caliper when planted;		
4. Water features or		
public art;		
5. Outdoor dining areas;		
and		
6. Other amenities not		
listed above that		
provide a public		
benefit.		-
G. Building height shall be	The applicant's plan set	Complies
modified to relate to	demonstrates how the design	
human scale and	elements of the building relate to	
minimize negative	the scale and context of existing	
impacts. In downtown and in the CSHBD Sugar	buildings and how these elements address the human scale of the	
House Business District,	building and its interface with the	
building height shall	overall area.	
contribute to a distinctive	1. Human scale	
City skyline.	a. The building is generally	
1. Human scale:	stepped back where required.	
a. Utilize stepbacks to	1	
design a building		

- that relate to the height and scale of adjacent and nearby buildings, or where identified, goals for future scale defined in adopted master plans.
- b. For buildings more than three (3) stories or buildings with vertical mixed use, compose the design of a building with distinct base, middle and top sections to reduce the sense of apparent height.
- 2. Negative impacts:
  - a. Modulate taller buildings vertically and horizontally so that it steps up or down to its neighbors.
  - b. Minimize shadow impacts of building height on the public realm and semipublic spaces by varying building massing.

    Demonstrate impact from shadows due to building height for the portions of the building that are subject to the request for additional height.
  - c. Modify tall buildings to minimize wind impacts on public and private spaces, such as the inclusion of a wind break above the first level of the building.
- 3. Cornices and rooflines:
  - a. Cohesiveness:
    Shape and define
    rooflines to be
    cohesive with the

- b. The building is designed with a distinct base and middle, and a cap as previously noted.
- 2. Negative impacts
- a. Building modulation occurs both vertically and horizontally with changes in plane and materials.b. The building meets the height requirement of the CSHBD2 zone.
- **3. Cornices and rooflines.** The shape of the roof is flat with architectural detailing to create visual interest and cohesiveness. Flat roof structure are typical of development in the CSHBD.

building's overall form and composition. b. Complement Surrounding Buildings: Include roof forms that complement the rooflines of surrounding buildings. c. Green Roof And Roof Deck: Include a green roof and/or accessible roof deck to support a more visually compelling roof landscape and reduce solar gain, air pollution, and the amount of water entering the stormwater system. H. Parking and on-site circulation shall be provided with an	The parking facilities will be located on the interior of the building and below grade. Parking	Complies
provided with an emphasis on making safe pedestrian connections to the sidewalk, transit facilities, or midblock walkway.  I. Waste and recycling	garage access is via Lincoln Street and 1000 East.  These functions will all be located	Complies
containers, mechanical equipment, storage areas, and loading docks shall be fully screened from public view and shall incorporate building materials and detailing compatible with the building being served. Service uses shall be set back from the front line of building or located within the structure. (See subsection 21A.37.050K of this title.)	within the interior of the building. Mechanical equipment will be on the roof, loading docks and service areas are located behind an overhead garage door.	
J. Signage shall emphasize the pedestrian/mass transit orientation. 1. Define specific spaces for signage that are integral to building design, such as	Primary building signage will be provided under a separate application.	Must comply at the building permit phase.

commercial sign bands framed by a material change, columns for blade signs, or other clearly articulated band on the face of the building.  2. Coordinate signage locations with appropriate lighting, awnings, and other projections.  3. Coordinate sign location with landscaping to avoid conflicts.		
K. Lighting shall support pedestrian comfort and safety, neighborhood image, and dark sky goals.  1. Provide streetlights as indicated in the Salt Lake City Lighting Master Plan.  2. Outdoor lighting should be designed for low-level illumination and to minimize glare and light trespass onto adjacent properties and up lighting directly to the sky.  3. Coordinate lighting with architecture, signage, and pedestrian circulation to accentuate significant building features, improve sign legibility, and support pedestrian comfort and safety.	Lighting will be evaluated at the time of building permit review. Street lights will be included per the SLC Lighting Master Plan.	Must comply at the building permit phase.
L. Streetscape improvements shall be provided as follows:  1. One street tree chosen from the street tree list consistent with the City's urban forestry guidelines and with the approval of the City's Urban Forester	Trees along street frontages must comply with the required spacing. If trees need to be removed during construction activities, they will be replaced with trees approved by the Urban Forester. The applicant has submitted landscape plans that appear to meet requirements.	Must comply at the building permit phase.

shall be placed for each thirty feet (30') of property frontage on a street. Existing street trees removed as the result of a development project shall be replaced by the developer with trees approved by the City's Urban Forester.

- 2. Hardscape (paving material) shall be utilized to differentiate privately-owned public spaces from public spaces. Hardscape for public sidewalks shall follow applicable design standards. Permitted materials for privately-owned public spaces shall meet the following standards:
  - a. Use materials
    that are durable
    (withstand wear,
    pressure,
    damage), require
    a minimum of
    maintenance, and
    are easily
    repairable or
    replaceable should
    damage or
    defacement occur.
  - b. Where practical, as in lower-traffic areas, use materials that allow rainwater to infiltrate into the ground and recharge the water table.
  - c. Limit
    contribution to
    urban heat island
    effect by limiting
    use of dark
    materials and
    incorporating

Hardscape materials will be durable in nature and the main paving materials and design will relate to the neighborhood and site context.

The roof will use a light colored membrane. Ramping and seating has been proposed at key building entrances and courtyards.

The vehicle drive aisle will be asphalt but walkways made of concrete or other durable materials.

materials with a	
high Solar-	
Reflective Index	
(SRI).	
d. Utilize materials	
and designs that	
have an	
identifiable	
relationship to the	
character of the	
site, the	
neighborhood, or	
Salt Lake City.	
e. Use materials	
(like textured	
ground surfaces)	
and features (like	
ramps and seating	
at key resting	
points) to support	
access and	
comfort for people	
of all abilities.	
f. Asphalt shall be	
limited to vehicle	
drive aisles.	

# ATTACHMENT E: Public Process & Comments

# **Public Notice, Meetings, Comments**

The following is a list of public meetings that have been held, and other public input opportunities, related to the proposed project since the applications were submitted:

- May 15, 2023 The Sugar House Community Council and the Sugar House Chamber of Commerce were sent the 45 day required notice for recognized community organizations.
- <u>June 7, 2023</u> The applicant presented the proposal to the Sugar House Community Council. As of the writing and preparation of this staff report, the Sugar House Community Council had not provided any correspondence regarding the proposal.
- <u>June 26, 2023</u> Property owners and residents within 300 feet of the development were provided early notification of the proposal.

Notice of the public hearing for the proposal included:

- July 12, 2023
  - o Public hearing notice signs posted on the property on each public street front.
- July 13, 2023
  - o Public hearing notice mailed.
  - o Public notice posted on City and State websites and Planning Division list serve.

# **ATTACHMENT F: Department Review Comments**

This proposal was reviewed by the following departments. Any requirement identified by a City Department is required to be complied with.

# **Engineering (Scott Weiler):**

No objections to the proposed zone change.

No objections to the Design Review. APWA Standards apply to the design of public way improvements.

## **Building (Brian Romney):**

Ensure that the exterior openings along the East building facade comply with IBC Table 705.8.

Ensure that the balcony projects along the North Lot Line comply with IBC Section 705.2 with regards to the Fire Separation Distance.

### Fire (Doug Bateman):

No fire concerns with the Zoning Map Amendment. Have had meetings with the development team to discuss applicable issues related to fire code compliance for design.

- \*Approved fire apparatus access roads shall be provided for every facility, building or portion of a building hereafter constructed or moved into; and shall extend to within 150 feet of all portions of the facility and all portions of the exterior walls of the first story of the building as measured by an approved route around the exterior of the building or facility. Alternate Means and Methods necessary to meet this requirement as discussed in previous meeting \*Fire apparatus access roads shall have an unobstructed width of not less than 20 feet for buildings 30-feet and less, exclusive of shoulders, except for approved security gates in accordance with Section 503.6, and an unobstructed vertical clearance of not less than 13 feet 6 inches. Buildings greater than 30 feet shall have a road width of not less than 26 feet. Fire apparatus access roads with fire hydrants on them shall be 26-feet in width; at a minimum of 20-feet to each side of the hydrant in the direction or road travel.
- \*Fire apparatus access roads shall be designed and maintained to support the imposed loads of fire apparatus (80,000 pounds) and shall be surfaced to provide all-weather driving capabilities. \*The required turning radius of a fire apparatus access road shall be the following: Inside radius is 20 feet, outside is 45-feet
- \*Buildings or portions of buildings constructed or moved into or within the jurisdiction is more than 400 feet from a hydrant on a fire apparatus access road, as measured by an approved route around the exterior of the facility or building, on-site fire hydrants and mains shall be provided where required by the fire code official. Additional fire hydrants may be necessary dependent on total square footage and required fire flows in accordance with IFC appendix B and C
- \*Fire department connections shall be located on the street address side of buildings, fully visible and recognizable from the street, and have a fire hydrant within 100-feet on the same side of the street.
- \*Where a fire hydrant is located on a fire apparatus access road, the minimum road width shall be 26 feet, exclusive of shoulders.
- \*Aerial fire apparatus access roads shall be provided where the highest roof surface exceeds 30 feet measured from grade plane. For purposes of this section, the highest roof surface shall be determined by measurement to the eave of a pitched roof, the intersection of the roof to the exterior wall, or the top of parapet walls, whichever is greater. Some exceptions have been added by SLC; those can be obtained from this office.
- \*Aerial fire apparatus access roads shall have a minimum unobstructed width of 26 feet,

exclusive of shoulders. Aerial access routes shall be located not less than 15 feet and not greater than 30 feet from the building and shall be positioned parallel to one entire side of the building. \*Overhead utility and power lines shall not be located over the aerial fire apparatus access road or between the aerial fire apparatus road and the building.

# Transportation (Jena Carver):

No comments on the rezone. Complete review of parking, including required ADA, Electric Vehicle, Bicycle, and Loading Berth parking, will be completed at building permit stage. Project must comply with all current ordinance requirements for building permit approval. Applicant should note that bicycle parking requirements are greater than those indicated in the submitted report and that all required loading berths must be located on site.

## **Police (Andrew Cluff):**

I don't have any issues with the zoning amendment. I feel this project is in line with the Mayor's goal of increasing affordable housing throughout the city.

I do think there are public safety concerns when establishing residential multi-family housing. But it comes down to mostly management and communication with law enforcement as issues arise. As we get closer to opening I would recommend management reach out to the police to discuss protocol for response, building access, signage for proper use and trespass on property for any issues that may arise and when and what to report to police.

#### **Public Utilities (Ali Farshid):**

PU has no issues regarding the zoning amendment. Additional comments have been provided to assist in the future development of the property. The following comments are provided for information only and do not provide official project review or approval. Comments are provided to assist in design and development by providing guidance for project requirements.

- Public Utility permit, connection, survey, and inspection fees will apply.
- All utility design and construction must comply with APWA Standards and SLCPU Standard Practices.
- All utilities must meet horizontal and vertical clearance requirements. Water and sewer
  lines require 10 ft minimum horizontal separation and 18" minimum vertical separation.
  Sewer must maintain 5 ft minimum horizontal separation and 12" vertical separation
  from any non-water utilities. Water must maintain 3 ft minimum horizontal separation
  and 12" vertical separation from any non-sewer utilities.
- Utilities cannot cross property lines without appropriate easements and agreements between property owners.
- Parcels must be consolidated prior to permitting.
- Site utility and grading plans will be required for building permit review. Site utility plans should include all existing and proposed utilities, including water, irrigation, fire, sewer, stormwater, street lighting, power, gas, and communications. Grading plans should include arrows directing stormwater away from neighboring property. Please refer to APWA, SLCDPU Standard Practices, and the SLC Design Process Guide for utility design requirements. Other plans such as erosion control plans and plumbing plans may also be required, depending on the scope of work. Submit supporting documents and calculations along with the plans.

- Applicant must provide fire flow, culinary water, and sewer demand calculations to SLCDPU for review. The public sewer and water system will be modeled with these demands. If the demand is not adequately delivered or if one or more reaches of the sewer system reach capacity because of the development, a water/sewer main upsizing will be required at the property owner's expense. Required improvements on the public water and sewer system will be determined by the Development Review Engineer and may be downstream of the project and extended beyond the property lines.
- One culinary water meter is permitted per parcel and fire services, as required, will be permitted for this property. A separate irrigation meter is also permitted. Each service must have a separate tap to the main.
- Water meters 4" or larger require a justification letter prior to approval. If approved, the water meter will require additional monthly fees.
- Private sewer services larger than 6" require a Request for Variance. The request must provide flow and velocity for the peak flow condition and average day condition. 8" laterals must connect to the public sewer system via public manhole. 6" sewer laterals cannot connect to manholes. WYE connections will be required for 6" sewer laterals.
- Private fire hydrants will require detector checks.
- Site stormwater must be collected on site and routed to the public storm drain system. Stormwater cannot discharge across property lines or public sidewalks.
- Stormwater treatment is required prior to discharge to the public storm drain. Utilize stormwater Best Management Practices (BMP's) to remove solids and oils.
- A Storm Water Pollution Prevention Plan (SWPPP) will be required for the proposed development. It is recommended to use the State of Utah SWPPP template. Ensure that it includes all relevant contacts, the Utah State Construction General Permit, State and City Notice of Intent (NOI), any relevant figures, and is signed by the Author, Owner, and Operator. Plans will not be approved until the SWPPP is approved.
- A Technical Drainage Study is required for this project. Detention must be provided to the effect that no more than 0.2 cfs/acre is discharged for the 100-year 3-hour storm with the Farmer Fletcher Rainfall Distribution.
- Public streetlights may be required as part of this project. Please contact David Pearson (the SLCDPU Streetlight Program Manager) at <a href="mailto:david.pearson@slcgov.com">david.pearson@slcgov.com</a> or 801-483-6738 to discuss the requirement and details.
- Additional SLCDPU comments may apply and will be provided during the official review process.