

# Memorandum <br> PLANNING DIVISION <br> DEPARTMENT of COMMUNITY and NEIGHBORHOODS 

To: Salt Lake City Historic Landmark Commission<br>From: Kelsey Lindquist (801) 535-7930<br>Date: $\quad$ May 3, 2018<br>Re: Liberty Square Apartments PLNHLC2017-00266 \& PLNHLC2015-00237

## ACTION REQUIRED:

This memorandum provides updated information on the proposed Liberty Square new construction and the proposed alterations to the Ensign Floral Building, PLNHLC2017-00266 and PLNHLC2015-00237. The referenced applications were discussed at the July 7, 2016 Historic Landmark Commission and the June 1, 2017 Historic Landmark Commission Meeting. The Historic Landmark Commission approved both projects at the referenced meetings and delegated the final plan details to Staff. Staff has determined that the latest iteration of the Liberty Square proposal is beyond Staff's authority to administratively approve. The Historic Landmark Commission is tasked with making a decision on the modified new construction proposal and the alterations to the Ensign Floral Building.

## RECOMMENDATION:

Based on the analysis and findings listed in this staff report, testimony and the proposal presented, I move that the Commission approve the request for a Certificate of Appropriateness for the new construction of the eight three story apartment buildings and modifications to the Ensign Floral Building, with the conditions listed in the motion.

## ATTACHMENTS:

A. Vicinity Map
B. Previously Approved Plan Set
C. Revised Plan Set
D. New Construction Standards
E. Guidelines for New Construction
F. Standards for Alterations to a Contributing Structure

## BACKGROUND/DISCUSSION:

The Historic Landmark Commission heard the new construction proposal in a public hearing held on June 1, 2017. The full staff report can be accessed here: http://www.slcdocs.com/Planning/HLC/2017/266.pdf. The Historic Landmark Commission approved the new construction on the subject parcels located at 461 S. 600 E., 637 E. 500 S., 459 S. 600 E. and 633 E. 500 S. The proposal included eight three-story town home buildings with an approximate total of 48 units spread across the eight buildings. Additionally, the Historic Landmark Commission approved exterior modifications to the Ensign Floral Building, which is a contributing structure in the Central City Local Historic District.

Since the approval in June of 2017, the property owner has retained an alternative architect, which is currently Prescott Muir Architects. This group of architects continued to diligently work with Planning and Building Services on several technical issues that arose from fire code requirements. These technical conflicts are the main catalyst for an additional approval from the Historic Landmark Commission. Staff has worked with the applicants on revisions to their design in an effort to issue a final approval; however, Staff believes that the culmination of
modifications is outside of the scope of staff approval. Therefore, the project is being forwarded to the Historic Landmark Commission for review.

The current iteration includes modifications to each building, elevation, and height and site layout. Most of the changes are consistent on each elevation, due to the repetitive design. For ease of reading, the proposal will be presented and organized by the changes to the site and each architectural feature. Each feature will include an image and brief discussion of the previous approval, what was modified, the reason for the modification and whether Staff supports each modification. Illustration 1, shows the approved site layout for Liberty Square; while illustration 2, displays the current iteration of the site layout. Within each architectural feature section, a description of the changes to each building will be included. Illustration 2 will be beneficial to reference throughout each discussion.

## Site Plan Changes

Previously Approved: Illustration 1 highlights the approved site layout for Liberty Square. Building 1 framed 500 South, while Buildings 2 and 5 framed 600 East. The additional buildings were placed to create interior courtyards, for example: Buildings 3 and 4, as well as Building 6 and 7 were sited with the primary elevations facing the interior courtyards.

Changes to the Approval: The architect moved Building 4 to face Green Street, Building 3 further east, portions of Building 2 were moved closer to the west and a unit from Building 3 was moved to Building 8.

Reason for the Change: The changes to the approved site plan were primarily caused by challenges with the required fire code, specifically the aerial fire apparatus access roadway requirements.

Staff Recommendation: Staff supports these changes. The movement of the guest parking to the interior of the site and the re-arrangement of Building 4, both create additional pedestrian interest and integration of the development with the public way.


## Illustration 1, 2017 Site Plan

Illustration 2, Current Site Plan

## Landscaping

Previously Approved: Illustration 3 highlights the approved landscaping for Liberty Square. The previous approval included a landscaped median, which also delineated the two way traffic.

Changes to the Approval: The landscaped median was required to be removed. The median was removed and replaced with a small landscaped area to the south of Building 6 and Building 7, which is illustrated in Illustration 4. The applicant modified the landscaping proposal to reflect the removal of the median; however, it was also to ensure that adequate landscaping is being provided for the development. The current landscape iteration provides landscaping along the street frontages, as well as the primary and secondary entrances.

Reasonfor the Change: The landscaped median was removed, due to conflicts with fire access.
Staff Recommendation: The landscape changes in the current iteration are supported by staff.


## Materials

Previously Approved: The Historic Landmark Commission approved the following materials, in 2017: two kinds of stack bond masonry, fiber cement siding, vinyl windows, an aluminum storefront, metal railings, metal panels, cedar soffits, concrete, and vinyl doors. The elevations are primarily utilizing the approved material pallet, with a couple of additional materials. Additionally, the 2017 approved elevations illustrated a CMU block on Buildings 5, 6,7 and 8. CMU block was not an approved material in the proposed material pallet.

Changes to the Approval: The current iteration has eliminated the use of cedar soffits, primarily for the ease of maintenance and durability. The applicant modified the cedar to metal to also provide a strong emphasis to the horizontality of the proposed development. Additionally, a running bond masonry unit has been added to the pallet for additional texture and material variation. The applicant also revised the joint system for the hardy board siding. The applicant added a baton type of joint between the siding panels. The baton joint is proposed to be approximately 2 inches in width.
The current applicant removed the CMU material and replaced it with a similar siding pattern to match the primary elevations.

Reason for the Change: The running bond masonry unit was added to the pallet to aid in the transition between the openings and the wall plane. The running bond masonry unit would ensure that a smooth transition can be obtained between and around the openings. This masonry unit is primarily located on the first level of each primary façade, around the first level windows and doors. In regard to the proposed baton style jointing, this was added to the pallet to avoid potential deterioration and water infiltration. Please reference Illustration 7, 8 and 9 to view changes to the proposed elevations.

Staff Recommendation: Overall, the material adjustments and placement are generally in line with the 2017 approval, which is provided below in Illustration 5. The addition of the running bond masonry unit and the elimination of the cedar soffit and CMU pattern does not negatively impact the design, variation or the compatibility with the referenced standards. Staff supports these slight material adjustments.


Illustration 5, 2017 Material Pallet


Illustration 6, 2017 CMU Block


Illustration 7, 2018 Running Bond Placement


Illustration 8, 2018 CMU Replacement


Illustration 9, 2018 Baton Rendering

## Building Heights

Previously Approved: The approval of the new construction from the Historic Landmark Commission in 2017, included a range of heights from 35'-43'. The southeast corner of Building 1 was proposed to be approximately 43 ' in height. The additional elevations of Building 1 were to be constructed to $36^{\prime}$ in height. Building 3 was proposed to be $36^{\prime}$ in height. Building $4,5,6,7$ and 8 were proposed to be approximately 35 ' in height.

Changes to the Approval: Buildings 2, 5, 6 and 7 were lowered to or near $30^{\prime}$ in height.
Reason for the Change: The modification was required, due to several conflicts with the aerial fire apparatus access roadway. Fire accepted this proposal through a submitted alternative means and methods.

Staff Recommendation: Modifying the heights of the buildings to comply with aerial apparatus requirements is supported by Planning Staff.

## Brick Volumes

Previously Approved: The variation and undulation of the 2017 approved design, included large projecting brick volumes on the primary elevations. The brick volumes were utilized to break up the horizontality of the façade. These volumes extended beyond the roof plane, and were carried as a through roof brick parapet. The brick volume features were located on the primary elevations of Building 1, 2, 3, $4,5,6,7$ and 8 . Please refer to Illustration 10 below, for an image of the approved design.

Changes to the Approval: The depth of the parapets and the through feature was reduced to provide emergency access around these features. In addition to the modification of the brick volume feature at the roof plane, the brick volumes on Building 3 and 6 were relocated from the edge of each building.

Reasonfor the Change: The brick volumes have been modified to comply with the requirements and parameters established by the Fire Marshal. The volumes are required to remain open at the roof to allow for fire service access and serviceability. The relocation of these brick volumes was to ensure that the site provided the required amount of access.

Staff Recommendation: The brick volume is not readily visible from the public way - due to the height of the proposed structures. However, it will be legible from a distance. Staff is supportive of the alteration, due to the demand for life and safety requirements.


Illustration 10, 2017 Brick


Illustration 11, 2018 Brick Volumes


Illustration 12, 2017 Brick Volume Extension


Illustration 13, 2018 Side Elevation of Brick Volume

## Fenestration and Openings

Previously Approved: The approval from 2017, included approximately 29 square feet of glazing for the ground floor. Each ground floor entry contained a sliding window arrangement oriented to the side of the door and side light. This layout was also provided for the ground floor entrance to the unit within the brick volumes. Additionally, small windows were located on the south elevations of Buildings 5, 6, 7 and 8.

Changes to the Approval: The changes to the fenestration include an increase of the 29 square feet to approximately 55 square feet per unit. The glazing on the units that surround the brick volumes increased. The current iteration includes floor to ceiling windows for these particular units. However, the glazing located on the unit within the brick volume was decreased. This is primarily due to the elimination of the window located on the ground floor of the brick volume. This particular window was eliminated and replaced with a full floor to ceiling side lite. This is reflected on each primary elevation. The south elevation of Building 5 and the north elevation of Building 2 was removed in this iteration.

Reason for the Change: The modification of the square footage of glazing within the brick volumes was not due to any code or technical conflict. The applicant did not provide a justification for this
modification. In regard to the removal of the windows on the north elevation of Building 2 and the south elevation of Building 5, these modifications were due to a conflict with the requirements of the IRC.

Staff Recommendation: Staff is in support of the fenestration modifications.


Illustration 14, 2017 Ground Floor Glazing


Illustration 15, 2018 Ground Floor Glazing

## Garage Doors

Previously Approved: The Historic Landmark Commission approved a plan set with the garage door depicted in Illustration 16.

Changes to the Approval: The applicant is proposing a metal paneled garage door. The proposed door is depicted in Illustration 17.

Reasonfor the Changes: The applicant suggests that the garage doors were incorrectly illustrated in the 2017, Historic Landmark Commission plan set. The applicant has reversed the image and is currently showing the correct side of the proposed door.

Staff Recommendation: The garage door is in line with the previous garage door. Staff is supportive of the modification.


Illustration 16, 2017 Garage Door Proposal


Illustration 17, 2018 Garage Door Proposal

## Rear Projections

Previously Approved: The iteration that was approved in 2017, contained a rather flat and nonundulating rear façade for each proposed building. These approved elevations contained the garage door, a sliding window arrangement, siding and stack bond masonry.

Changes to the Approval: The applicant is proposing a projected volume on the elevations that face the interior of the site. Specifically, Building 1 will have projections on the north and west. Additionally, the eastern elevations of Building 2, 3,5 and 7 will contain projections. The western elevations of Buildings 4, 6 and 8 will contain projections.

Reasons for the Changes: In order to accommodate a balcony and livable floor area for a more functional residential unit, the applicant incorporated the projections.

Staff Recommendation: These projections create additional variation and interest in the interior of the development and are not readily visible from the public way. Staff supports this modification.


Illustration 18, 2017 Proposed Rear Elevations


Illustration 19, 2018 Proposed Projections


Illustration 20, 2018 Proposed Projections

## Balconies

Previously Approved: The 2017 approval included balconies on the second and third floor of the primary elevations. The previous approval is detailed in Illustration 21.

Changes to the Approval: The current iteration includes a shortened width of the second and third floor balconies within the brick volumes. The modifications are shown in Illustration 22.

Reasonsfor the Changes: This modification occurred, due to security and privacy concerns.
Staff Recommendation: Staff supports this modification. The horizontal emphasis is maintained through the provided balconies and it is generally in line with the previous approval.


Illustration 21, 2017 Balcony Proposal


Illustration 22, 2018 Balcony Proposal

## Roof Eaves

Previously Approved: The 2017 approval included 2.5 roof eaves. The eaves included a latticed portion on Buildings 5 and 8.

Changes to the Approval: The eave extensions on Buildings 5 and 8, as well as 6 and 7, were reduced to accommodate the fire aerial apparatus access.

Reasonsfor the Changes: These particular eaves were reduced to meet the requirements of the IRC, which required a minimum of 2-foot fire separation between buildings.

Staff Recommendation: The eaves that were reduced are required to be reduced to be in line with life and safety codes. The eaves that are not required to be reduced are maintained at 3 '.

## Corner of 500 South and Green Street Modifications

Previously Approved: The 2017 approval included an aluminum storefront with four floor to ceiling glass panels. The entry was located at the corner. This entry was emphasized and anchored with the angled eave on the third floor.

Changes to the Approval: The current iteration proposes slight adjustments to the approved corner proposal for Building 1. The corner of 500 South and Green Street includes a modification of the floor to ceiling glass, second story balcony and the side lights surrounding the entry on the corner.

Reasonsfor the Changes: These modifications were made to the corner to create a stronger presence and anchor.

Staff Recommendation: The changes to the approved plan are considered to be in line with the 2017 approval. For reference, the previous approved corner iteration is displayed in Illustration 23 and the current corner iteration is displayed in Illustration 24.


Illustration 23, 2017 Corner Entrance


Illustration 24, 2018 Corner Entrance

## Equipment

Previously Approved: The 2017 approval did not incorporate an AC equipment proposal.
Changes to the Approval: The equipment is noted to be located on the roof. The AC units were placed on the rooftops of the applicable buildings within the development. Due to the placement on the rooftop, ladders and access points are required.

Reasons for the Changes: AC equipment is necessary and the roof is the most feasible and appropriate location.

Staff Recommendation: Staff is supportive of the proposed location for the equipment.


Illustration 25, 2018 Equipment Proposal


Illustration 26, 2018 Ladder Access for Equipment

## CHANGES TO THE 2016 ENSIGN FLORAL BUILDING APPROVAL:

Overall, the current iteration of the Ensign Floral Building, is in line with the approval from the Historic Landmark Commission in July of 2016. The modifications to the approval are generally technical issues related to ADA requirements. The applicant is proposing to install a new aluminum door on the west elevation to provide egress and ingress to the units. An additional door will be added to the southern portion of the west elevation to provide access to the fire riser room.

The additional ADA required changes include the installation of a ramp, which would provide wheelchair access to the western and southern entrances. The ramp will not conflict with the planter box or any additional character defining features. Due to the ADA requirements and the current condition of the planter box, the applicant is required to deconstruct the existing planter box, ramp and entry into Ensign Floral Building, and reconstruct the listed as proposed.

In regard to the less visible elevations, the applicant is proposing to install three aluminum slider windows on the north elevation. The east elevation will contain two new windows and one new entrance. The proposal to reinstate the character defining canopy has not altered. Additionally, the applicant will not alter the existing sign. These alterations are not readily visible from the public way and are in line with the 2016 approval. All of these referenced changes can be reviewed in the plan set attached to this memo.



Illustration 27, 2018 Ensign North Elevation


Illustration 28, 2018 ADA Ramp Proposal

## TSA REVIEW SCORE:

The applicant submitted revised scores to reflect the current iteration for the new construction. The TSA score for Building 1 is 174 points, Building 2 is 152 points, Building 3 is 137 points, Building 4 is 167 points, Building 5 is 152 points, Building 6 is 157 points, Building 7 is 152 points, and Building 8 is 167 . All of the points exceed the minimum required for building permit review.

## ATTACHMENT A. VICINITY MAP



## ATTACHMENT B. PREVIOUS PLAN SET




STREET ELEVATION ALONG 500 SOUTH

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BUILDING 8




## EAST ELEVATION-BULDING 4 AND 7



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BUILDING 6



NORTH ELEVATION - BUILDINGS $2,3,4$

bUILDING 3


CURB WITH ORNAMENTAL FENCE 3 '-0"


VINYL WINDOW


EXAMPLES OF WOOD SCREEN BOARD


EXISTING WEST FACADE


EXISTING NORTH FACADE


EXISTING SOUTH FACADE



## ATTACHMENT C. REVISED PLAN SET

## MEMO

DATE: 04.06.18

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TO: Salt Lake City Historic Landmark Commission
ATTN: Kelsey Lindquist
FROM: Jay Lems, AlA
PROJECT: Cowboy Partners - Liberty Square
    637 E 500 S & 461 S 600 E
    Salt Lake City, UT 84102
RE:
Certificate of Appropriateness
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Kelsey,
The revisions to the Liberty Square project described herein have largely been precipitated by the project's further development, coordination and compliance with the building department, fire department and planning department. The revisions were carried out with respect to the character and the references to mid-century modern style that were an integral part in the original design and approval.

We have attached revised TSA Score sheets for Buildings 1-8, an architectural site plan, landscape plan, partial landscape plan, exterior elevations for Buildings $1-8$ and the Ensign Building, building sections for Buildings 1-8, reference plan for the Ensign Building, perspectives and renderings from 500 South to illustrate the qualities of the revisions more clearly.

We have included a summary of the changes that have been made to the design as well as the reasoning behind the change:

## Site:

From our discussions with the Salt Lake City Fire Department, and as later reviewed with you and Chris Zarek, Buildings 3 and 4 have been relocated further to the east, placed along the west edge of Green Street, to accommodate an aerial fire apparatus access roadway complying with Section D105 of the 2015 International Fire Code (IFC). With Buildings 3 and 4 complying with the provisions for an aerial fire apparatus access, the respective buildings are allowed to be constructed greater than 30 -feet in height as originally planned in the June 2017 HLC submittal. This revision moves the parking that was oriented along Green Street to the interior of the project and allows for Building 4 to be located on and directly face Green Street providing a stronger presence from the south east corner of the project as well as screening the parking from Green Street.

As part of accommodating the required roadway, the north unit of Building 3 has been relocated to the north end of Building 8, and the trash enclosure was relocated within the site, away from the public view along the north side of Building 3. As a result, the trash enclosure is proposed to be provided as a masonry enclosure matching the north masonry base of Building 3 as shown, in effort to provide a more discrete trash enclosure.

The central landscaping was revised from its location at the center of the drive aisle to the south end of Buildings 6 \& 7 to accommodate the 41 -foot clear fire aerial apparatus access required by the fire department. This area has been designed to create a common exterior courtyard for the use of the tenants. Refer to the attached Site Plan drawing A0.1 and Partial Landscaping Plan.

The perimeter fence has been revised from a brick and iron fence to a steel fence as the area of fencing has diminished due to the relocation of Building 4 to face Green Street. The fence will serve to screen where necessary on the site.

The signage associated with the gateway design will be submitted as a deferred submittal.

## Materials:

The June 2017 HLC submittal shows two kinds of stack bond masonry, the running bond masonry is the same masonry but in a different bond pattern. The 11.14 .17 submittal identifies stack bond masonry at the brick units and running bond masonry at the base of the typical cement board units. Running bond masonry is suggested at this location given the numerous openings and building face variations not coinciding with standard masonry coursing; as a result, running bond coursing will allow the end transitions to blend within the bonding pattern, whereas stacked bond would result in smaller conspicuous portions of masonry at the end conditions. The running bond masonry is scheduled to be provide with flush struck head joints and weathered bed joints to further emphasize the horizontal masonry coursing.

The drawings in the June 2017 HLC submittal show running bond CMU pattern on the north facades of Buildings 6 \& 7, although the material is not called out in their legend or defined elsewhere. The current façade shows a design that reflects the design of the north façades of Buildings $5 \& 8$ and maintains continuity of design throughout. It should also be noted that the north faces of Buildings 6 \& 7 are located 2 feet 4 inches away from the existing property line and neighboring building. The height of Buildings 6 \& 7 are approximately 9 feet above the lowest portion of the south façade of the neighboring building, with the north façade of the neighboring building extending higher than the south.

The cedar soffit has been revised to a metal soffit to match the fascia, which emphasizes the strong horizontality of the projected eaves. Refer to the attached Exterior Elevations for Buildings $1-8$ drawings A2.1 - A2.5.

## Building Heights:

As part of our continued discussions with the Fire Department, Buildings 2, 5, 6\& 7 do not fully comply with the requirements of an aerial fire apparatus access roadway, thus these four buildings have been lowered to or near the 30 -foot building height restriction as cited in the 2015 IFC ; an alternative means and methods application has been submitted to the Fire Department outlining the lowered building heights which has been approved, this has been attached for reference.

## Brick Volumes:

The through-roof brick parapets have been provided as an open mid-roof parapet to allow for fire service access and serviceability of the roof, as requested by the fire department. The depth of the parapets and the distances that these sit from the edges of the buildings have been dimensioned on the exterior elevations.

The brick units in Buildings $3 \& 6$ have been relocated further in the building to allow fire service access to the roof from the fire aerial apparatus access on the north side of Building 3 and south side of Building 6 . This is in response to similar discussions concerning the open mid-roof parapet mentioned above. The configuration and materials on the north elevation of Building 3 and south elevation of Building 6 are consistent with the typical end condition throughout the project.

## Fenestration \& Openings:

The south elevation of Building 8 has been revised to show metal paneling and fenestration that is consistent in size and location with the metal paneling and fenestration in the current design on the west elevation of

Building 1. Two windows have been added on the street level that further activate the façade and enhance the pedestrian experience, this is consistent with the other end façades throughout the project.

The fenestration on the ground level has increased from the June 2017 HLC submittal. The original submittal shows approximately 29 square feet of glazing for the typical units; the revised design has approximately 55 square feet per typical unit. The brick unit showed approximately 33 square feet of glazing in the June 2017 HLC submittal and the revised design shows approximately 23 feet of glazing, while this is a decrease in this particular unit, the overall increase in glazing more than compensates for this. This revision increases the ground level transparency and contributes to the street, district and pedestrian experience.

The fenestration on the south elevation of Building 5 and the north elevation of Building 2 has been removed pursuant with the requirements of the IRC Table R302.1 (2) which does not permit openings in walls if the fire separation is less than 3 feet. We currently have less than 3 feet fire separation distance between Buildings 2 \& 5 .

The entry into the brick unit has been placed under the balcony which provides weather protection at the entry and further distinguishes the brick unit as an architectural feature.

The garage doors shown in the original design appear to show the backside (interior face) of the garage door (showing door hinges, rollers, tracks, etc.). This can be seen upon close inspection of the electronic copy of the drawings. The garage doors shown are consistent with the product that was originally submitted and approved in the June 2017 HLC submittal.

## Balconies:

The balconies are consistent with the June 2017 HLC Submittal with the exception of the balconies at the brick units. The balcony widths for the brick units have been held back from the adjacent tenants' balcony to provide adequate separation for privacy, giving tenants their own sense of space, and thereby enhancing the user experience. The separation also provides necessary security from neighboring tenants gaining access around the screen wall and onto other tenants' balconies. The unit entry has been moved to below the second-floor balcony to correspond with the architectural order of the balconies above.

As we worked to maintain a constant lower building height from grade, as required by the fire department, steps were added to buildings which made it impossible to maintain a constant floor level between the brick unit and the adjacent unit. This created an awkward transition between the balconies and the strong horizontal line through the rest of the buildings. Reducing the width of the balconies at the brick units not only emphasizes the vertical break but it also alleviates this awkward transition.

## Roofs:

The "roof feature" at the corner eave on the east elevation of Building 1 in the June 2017 HLC submittal provided latticed openings on the edge of the roof eave that obscured any visual reference to the development signage above, particularly from street level. In effort to provide visual reference to the development signage and better articulate the development's corner presence on 500 South and Green Street, the current design proposal includes latticed openings within the roof plane that actually allow the signage and daylighting to continue down the face of the building accentuating the clubhouse entrance and building corner.

The typical roof eave projects 3-feet beyond the face of the building and maintains a constant ribbon fascia around the perimeter of the building to further emphasize the horizontal vocabulary, whereas the June 2017 HLC submittal represented a roof eave projection of approximately $2.5-f$ feet. The latticed portions of the roof have been removed, as have the eave projections on the north sides of Buildings $5 \& 8$ per the International Residential Code (IRC) Table R302.1 (2) which does not permit projections where the fire separation is less than 2 feet, the current 3-inch fascia projection maintains a 2 -foot fire separation between the buildings.

The eave projection on the south side of Building 5 has been reduced in order to maintain the required fire separation with Building 2. The typical 3-foot projection is not allowed per the International Residential Code
(IRC) Table R302.1 (2) which does not permit projections where the fire separation is less than 2 feet, the current 3-inch fascia projection maintains a 2 -foot fire separation between the buildings.

The eave projections on the south sides of Buildings $6 \& 7$ have been reduced to accommodate the 41 -foot clear Fire Aerial Apparatus Access in the main drive aisle.

The latticed openings on the north sides of Buildings $5 \& 8$ have been removed and the eaves have been reduced to maintain the required fire separation from the property line. The typical 3 -foot projection is not allowed per the IRC Table R302.1 (2) which does not permit projections where the fire separation is less than 2 feet, the current 3-inch fascia projection maintains a 2 -foot fire separation on the north side of the building.

## Projections:

The interior site facing façades have been provided with a projected volume at the third floor of the 2 bedroom units to accommodate the area required for a functional residential unit.

The west elevation of Building 1 includes a 2 -foot projected bay window for additional relief and articulation of the façade.

The projection on the south side of Building 5 has been removed to maintain the required fire separation with Building 2 per (IRC) Table R302.1 (2).

The projections on the south side of Buildings $6,7, \& 8$ have been removed to accommodate the 41 -foot clear Fire Aerial Apparatus Access in the main drive aisle.

The projection on the north side of Building 4 has been removed to facilitate the 26 -foot clear fire truck access at the site access drive.

The projection on the south side of Building 4 has been removed to allow for serviceability to the numerous site utilities located on the south side of Building 4.

## Equipment:

Roof top units and roof access ladders have been added.

## Signage:

Signage will be addressed as a deferred submittal.

## Ensign Building:

General Comments - A majority of the changes in the façades of the Ensign Building have been precipitated from further development of the unit configurations. The building reference plan has been included as an attachment for reference. The building and site improvements have been designed to accommodate ADA Access throughout, thereby requiring relocation of exterior doors and windows to comply with ADA access and emergency egress requirements. Refer to the attached Ensign Building Reference Plan drawing A1.8, Ensign Building Exterior Elevations drawing A2.6 and ICC A117.1-2009 section 403.5.

1. West Elevation -
a. The planter box is proposed to be removed and reconstructed to accommodate the required width for ADA access into the building's southern unit while preserving the depth of the porch.
b. An accessible ramp has been included to provide accessible access to the residential units.
c. The stairs and porch are proposed to be reconstructed to accommodate the new ramp and code required landing area at the building's main entry.
d. The entry into the building's southern unit are proposed to be provided with a single door with sidelights to accommodate greater security for the residents.
e. An additional door has been added to the south side of the west elevation to accommodate the required fire riser room
f. Signage - Signage will be addressed as a deferred submittal.
2. South Elevation -
a. The June 2017 HLC submittal shows an approximately 5 -foot 6-inch entry door which does not satisfy code requirements. The mullions and door have been revised to allow for a 6 -foot 10 -inch entry door to align with the existing opening on the west façade.
b. As part of the porch replacement, the south end of the porch has been extended up to serve as a screen wall from the neighboring gas station and as a guard rail as required per the building code at this location.
3. North Elevation -
a. Windows have been located and sized as required to maintain the code required operable function for egress from the interior units.
b. The widths of the windows are limited in area so as not to trigger a seismic upgrade to the building. The current size is within the code required $10 \%$ maximum allowable modification to the existing structural lateral resistance system.
c. The existing masonry on this façade is proposed to be painted to match the existing south façade.
4. East Elevation -
a. Two of the three exterior doors have been relocated to the interior corridor to accommodate greater accessibility to the residential units in compliance with the building code.
b. The remaining entry door has been revised to be consistent with the other residential units opposite of the Ensign Building.
c. The fenestration has been modified to accommodate code required egress from the residential units.
d. The canopy has been adjusted to relate to the fenestration modifications.
e. The northern most windows shown in the June 2017 HLC submittal conflict with the interior kitchen function and have been removed.
f. The masonry material on the east façade was not identified in the June 2017 HLC submittal. Masonry is being proposed to match the masonry of the other residential units opposite of the Ensign Building.

Sincerely,

Jay Lems

## Attachments:

- Architectural drawings dated 04.06.18:
- A0.1 - Architectural Site Plan
- A0.2 - Exterior Site Elevations
- A1.8 - Ensign Building - First Floor Reference Plan
- A2.1-A2.5 - Buildings 1, 2, 3, 4, 5, 6, 7, \& 8 Exterior Elevations
- A2.6 - Ensign Building - Exterior Elevations
- A3.1 - Buildings 1,3, 4 \& 8 - Unit C Section - Units B, D \& G Similar
- A3.2 - Buildings 2,5, 6 \& 7 - Unit C Section - Units B, D \& G Similar
- Landscape drawing L101 dated 02.23.18
- Landscape Partial Plan
- Approved Alternate Means \& Method dated 02.08.18
- (2) Renderings of Building 1
- ICC Al17.1-2009 section 403.5
- TSA Score Sheets


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COWBOY PARTNERS
LIBERTY SQUARE
639 E. 500 S .
SALT LAKE CITY UTAH 84102


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|  | SALT LAKE CITY, UTAH 84102 |

SOUTH EAST VIEW OF BUILDING 1

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 a smooth side and a textured side for maximum versatility. It's factory primed with a midew-resistant primer on four sides for easy painting. MiraTEC trim presents wonderful possibilities for dentil trim, gables, corner posts, porch trim, fascias, windows, doors, column wraps, decorative trim and other non-structural architectural elements.


Revolutionary Performance from Patented Technology

- Moisture, rot and termite resistant
- Reversible: clear cedar wood grain texture on one side, smooth on the other.
- One solid piece, won't delaminate.
- Won't check, split of crack.
- Cuts consistently due to uniform product density.
- Easy to handle, machine, cut and nail.
- Factory-primed on four sides with a low VOC primer containing a mildewcide.
- Available $4 / 4$ and $5 / 4$ thicknesses, $16^{\prime}$ lengths and in widths of $3^{\prime \prime}, 4^{\prime \prime}, 5^{\prime \prime}, 6^{\prime \prime}, 8^{\prime \prime}, 10^{\prime \prime}, 12^{\prime \prime}, 16^{\prime \prime}$ and $2^{n}$ MiraTEC batten.
- Class C Fire Rating: Flame Spread 120; Smoke developed 90.
- Backed by an industry-best 50 -year limited warranty.
- Miratec is a green tim product.

CMI
500 West Monroe Street, Suite 2010
Chicago, Illinois 60661
Toll Free (800) 255-0785
Fax (312) 382-8703
Website www.miratectrim.com
E-mail info@cmicompany.com

Product Guide Specification

Specifier Notes: This product guide specification is written according to the Construction Specifications Institute (CSI) 3-Part Format, including MasterFormat, SectionFormat, and PageFormat, contained in the CSI Manual of Practice.

The section must be carefully reviewed and edited by the Architect to meet the requirements of the project and local building code. Coordinate this section with other specification sections and the Drawings.

Delete all "Specifier Notes" when editing this section.

## SECTION 060000

## EXTERIOR TREATED WOOD COMPOSITE TRIM

Specifier Notes: This section covers CMI "MiraTEC" exterior treated wood composite trim.
MiraTEC trim is an engineered, exterior treated wood composite trim product for non-structural applications. MiraTEC trim is factory-primed on four sides with a low VOC primer with a mildewicide. It is reversible with a clear cedar wood grain texture on one side and smooth on the other. The product needs to be finished painted for the 30-year warranty to be valid. MiraTEC trim is also available in prefinished white.

Consult CMI for assistance in editing this section for the specific application.

## PART 1 GENERAL

### 1.1 SECTION INCLUDES

A. Exterior-grade, treated wood composite trim for non-structural applications.

### 1.2 RELATED SECTIONS

> Specifier Notes: Edit the following list of related sections as required for the project. List other sections with work directly related to this section.
> The following list of section numbers and titles is from MasterFormat 2004 Edition.
A. Section 062200 - Millwork.
B. Section 064000 - Architectural Woodwork.
C. Section 064400 - Ornamental Woodwork.
D. Section 064629 - Wood Fascia and Soffits.
E. Section 074600 - Siding
F. Section 101400 - Signage
G. Section 1055 16-Mail Collection Boxes
H. Section 1055 23- Mail Boxes
I. Section 1017 13.13-Exterior Shutters.
J. Section 1071 13.26-Decorative Exterior Shutters.
K. Section 1071 13.29-Side-Hinged Exterior Shutters.

### 1.3 REFERENCES

Specifier Notes: List standards referenced in this section, complete with designations and titles. This article does not require compliance with standards, but is merely a listing of those used.
A. ASTM D 1037 - Standard Test Methods for Evaluating Properties of Wood-Base Fiber and Particle Panel Materials.
B. AWPA E7 - Standard Method of Evaluating Wood Preservatives by Field Tests with Stakes.
C. AWPA E16 - Field Test for Evaluation of Wood Preservatives to be Used Out of Ground Contact: Horizontal Lap-Joint Method.

### 1.4 SUBMITTALS

A. Comply with Section 013300 - Submittal Procedures.
B. Product Data: Submit manufacturer's product data.
C. Certificate of Compliance: Submit manufacturer's certificate of compliance indicating composite panels comply with specified requirements.
D. Application: Submit manufacturer's application instructions
E. Warranty: Submit manufacturer's standard warranty.

### 1.5 DELIVERY, STORAGE, AND HANDLING

A. Delivery: Deliver materials to site in manufacturer's original, unopened containers and packaging, with labels clearly identifying product name and manufacturer.
B. Storage:

1. Store materials in accordance with manufacturer's instructions.
2. Indoor Storage: Store composite materials flat.
3. Outdoor Storage: Store composite materials under cover, protected from weather, off ground, and on flat base.
4. Keep composite materials dry.
C. Handling: Protect materials during handling and installation to prevent damage.

### 1.6 WARRANTY

A. Warranty: Provide 30 -year material warranty.

## PART 2 PRODUCTS

### 2.1 MANUFACTURER

A. CMI, 500 West Monroe Street, Suite 2010, Chicago, Illinois 60661 . Toll Free (866) 382-8701.

Fax (312) 382-8703. Website www.miratectrim.com. E-mail info@cmicompany.com.

### 2.2 EXTERIOR TREATED WOOD COMPOSITE

A. Composite Trim: "MiraTEC" treated exterior composite trim.

1. Description: Exterior-grade, treated wood composite trim for non-structural applications.
B. Boards:

Specifier Notes: MiraTEC trim is available in nine nominal board widths: $3^{\prime \prime}, 4^{\prime \prime}, 5^{\prime \prime}, 6^{\prime \prime}, 8^{\prime \prime}, 10^{\prime \prime}, 12^{\prime \prime}, 16^{\prime \prime}$ and 2" MiraTEC batten.

1. Material: Wood fibers combined with phenolic resins, zinc borate, and water repellent. No added urea formaldehyde.
2. Surface: Clear cedar wood grain texture on one side, smooth the other. Factory-primed on four sides with a low VOC primer with a mildewicide.
3. Substrate: 1-piece solid substrate, uniform density, not laminated. No knots or voids.

## Specifier Notes: Specify thickness of the panels.

4. Thickness: $4 / 4 \& 5 / 4$ Nominal
C. Typical Properties, 4/4 Thickness:
5. Density, ASTM D 1037: 48 pounds per cubic foot.
6. Modulus of Rupture, ASTM D 1037: 3,160 psi.
7. 24-Hour Soak, ASTM D 1037:
a. Water Absorption: 6.7 percent.
b. Thickness Swell: 2.7 percent.

MiraTEC Treated Exterior Composite Trim
4. Accelerated Aging Test, 6-Cycle, ASTM D 1037: Retained 90 percent of original strength.
5. Termite Resistance and Decay, AWPA E7 Rating Scale, 3-Year Exposure:
a. $\quad 7.8$ our of 10 .
6. Rot Resistance, AWPA E16:
a. $\quad 1.0$ out of 5 .

### 2.3 ADHESIVES

Specifier Notes: Consult CMI for information regarding the adhesives tested with MiraTEC trim. The end user of MiraTEC trim should contact adhesive manufacturer for information on suitable adhesives for the specific application.
A. Adhesives: Designed for use on wood composite materials.

### 2.4 FINISH

A. Paint Application:

1. Prime and paint all exposed field-cut edges of exterior trim using a high quality exterior oil/alkyd solvent based or acrylic latex primer recommended by the manufacturer for application over composite wood substrates.
2. Coat all exposed surfaces including the bottom edge.
3. Finish MiraTEC trim with two coats of paint within 90 days after installation. If the material is not painted within 90 days, reprime the trim using an exterior primer that is recommended for use on composite wood products and is compatible with the topcoat to be used. Use the same primer for repair of any damage to the original factory applied primer.
4. A total field-applied dry film paint thickness of a minimum of $2-1 / 2$ mils is required on MiraTEC trim.

## PART 3 EXECUTION

### 3.1 EXAMINATION

A. Examine areas and surfaces to receive composite materials. Notify Architect if areas or surfaces are not acceptable. Do not begin installation until unacceptable conditions have been corrected.

### 3.2 INSTALLATION

A. Cutting
a. Use a fine toothed hand saw or power saw with a combination blade.
b. Cut into exposed face of the material
B. Fastening
a. Double nail a maximum of 16 " O.C. for all trim applications.
b. Double nail a maximum of 24 " O.C. for fascia.
c. Do not nail into cut edge of material.
d. Nails must penetrate a minimum of $11 / 4 "$ into framing member.
e. Fasten MiraTEC trim from one end to the other, do not nail towards the ends from center.
C. Butt Joints
a. All joints must fall over a framing member.
b. For runs over $30^{\prime}$, space all butt and scarf joints $1 / 8^{\prime \prime}$ and apply sealant into the full depth of the $1 / 8^{\prime \prime}$ joint. For runs less than $30^{\prime}$, butt joints should lightly touch.
c. Double nail on both sides of joint, at least $1 / 2^{\prime \prime}$ from the edge.
D. Fasteners
a. For runs over $8^{\prime}$, use nails with a $3 / 16^{\prime \prime}$ head diameter, long enough to penetrate $11 /{ }^{\prime \prime}$ into structural framing member. For runs 8 ' or less, use 6 d or 8 d finish nails long enough to penetrate $11 / 4^{n}$ into structural framing member.
b. Use nails with performance equivalent to hot dipped galvanized or better (such as 304 SS).
c. Screws, ring shank nails, etc. can be used as long as they meet the same minimum performance criteria as above.
d. Tapered or bugle head fasteners are permitted when heads are properly seal from moisture.
e. Do not countersink fasteners more than $1 / 8^{\prime \prime}$. All slightly counter sunk fasteners less than $1 / 8^{\prime \prime}$ should be filled with exterior putty and painted.
E. Flashing and Moisture Control
a. Do not apply trim to wet sheathing.
b. Do not apply trim closer than 6 " to finished grade or landscaping.
c. Do not allow the trim to stand in water.
d. Do not allow direct contact with masonry or concrete. Properly flash and space a minimum of $1 / 2$ from any concrete flatwork or horizontal brick ledge.
e. At foundations or brick veneer, the product should be separated from the masonry by metal flashing, polyethylene film, 30 lb . felt or a $1 / 4^{\prime \prime}$ to $1 / 2^{\prime \prime}$ air space using masonry standoffs.
F. Sealant
a. Do not allow water to stand on or leak behind any trim.
b. Sealant is required at butt joints and where trim abuts siding, windows, doors, or other materials.
c. Do not use hard-setting caulk. Rather, use exterior quality sealants that remain flexible over time.
d. Caulks and sealants that at a minimum meet ASTM C920 are recommended.
G. Machining
a. Maintain a minimum angle of 100 degrees from the vertical to provide positive drainage.
b. Reprime all machined areas.

## END OF SECTION

## Chapter 4. Accessible Routes

## 401 General

401.1 Scope. Accessible routes required by the scoping provisions adopted by the administrative authority shall comply with the applicable provisions of Chapter 4.

## 402 Accessible Routes

402.1 General. Accessible routes shall comply with Section 402.
402.2 Components. Accessible routes shall consist of one or more of the following components: Walking surfaces with a slope not steeper than 1:20, doors and doorways, ramps, curb ramps excluding the flared sides, elevators, and platform lifts. All components of an accessible route shall comply with the applicable portions of this standard.
402.3 Revolving Doors, Revolving Gates, and Turnstiles. Revolving doors, revolving gates, and turnstiles shall not be part of an accessible route.

## 403 Walking Surfaces

403.1 General. Walking surfaces that are a part of an accessible route shall comply with Section 403.
403.2 Floor Surface. Floor surfaces shall comply with Section 302.
403.3 Slope. The running slope of walking surfaces shall not be steeper than 1:20. The cross slope of a walking surface shall not be steeper than 1;48.
403.4 Changes in Level. Changes in level shall comply with Section 303.
403.5 Clear Width. The clear width of an accessible route shall be 36 inches ( 915 mm ) minimum.

EXCEPTION: The clear width shall be permitted to be reduced to 32 inches ( 815 mm ) minimum for a length of 24 inches $(610 \mathrm{~mm})$ maximum provided the
reduced width segments are separated by segments that are 48 inches ( 1220 mm ) minimum in length and 36 inches ( 915 mm ) minimum in width.
403.5.1 Clear Width at 180 Degree Turn. Where an accessible route makes a 180 degree turn around an object that is less than 48 inches ( 1220 mm ) in width, clear widths shall be 42 inches ( 1065 mm ) minimum approaching the tum, 48 inches ( 1220 mm ) minimum during the turn, and 42 inches ( 1065 mm ) minimum leaving the turn.

EXCEPTION: Section 403.5.1 shall not apply where the clear width during the turn is 60 inches ( 1525 mm ) minimum.
403.5.2 Passing Space. An accessible route with a clear width less than 60 inches ( 1525 mm ) shall provide passing spaces at intervals of 200 feet ( 61 m ) maximum. Passing spaces shall be either a 60 -inch ( 1525 mm ) minimum by $60-$ inch ( 1525 mm ) minimum space, or an intersection of two walking surfaces that provide a $T$-shaped turning space complying with Section 304.3.2, provided the base and arms of the T-shaped space extend 48 inches ( 1220 mm ) minimum beyond the intersection.
403.6 Handrails. Where handrails are required at the side of a corridor they shall comply with Sections 505.4 through 505.9.

## 404 Doors and Doorways

404.1 General. Doors and doorways that are part of an accessible route shall comply with Section 404.
404.2 Manual Doors. Manual doors and doorways, and manual gates, including ticket gates, shall comply with Section 404.2.

EXCEPTION: Doors, doorways, and gates designed to be operated only by security personnel shall not be required to comply with Sections 404.2.6, 404.2.7, and 404.2.8.


FIG. 403.5
CLEAR WIDTH OF AN ACCESSIBLE ROUTE


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 altornative(s) or modifitation(s), has bean made subject to pertnin condithons which Yuilding Services Division, thi its sole discretion, doems acceasary. The undersigued agreos to eotnply strictly with all. conditionts inpored by Building Servioes Division. With respect to all permit(s) issued based upon any alternative to or modifieation of the Sall Lako City Conatruction Cocles, the wadertigned's faiture to connply strictly with sall conditions inuposed by Building Services Division ti grantung any permit(s)
 property or premtses pursuant to sald perinit VOID, and will subjeat the undersigned to itamedinte revocution of axid permit issued in comectlon with thls application. The undersegned and all wubsequent owners, occupants or ueers of thesse premipos clatming any right of occuphtey or uke of the premiseas through the undersienel, whall be liable for all cosis nard expensen, inciluding any reasomable Athorney's Feea and Ixpert Witneas Fees, for enforcoment of any woudition or terin of any parmith (3) issued to this anpllication.

The underaignod acknowiedges that this ngreemont dons not $I_{n}$ any way timit any remedy or right the City may otherwise have with respect to emforcement of any of its Codes or Ordinencoss.

## AGREED ANJ) ACCEPTED:

Owner's Signature: $\qquad$ Date: $\qquad$
(ir Applicani ty not fide Owner or the Oppref's Arolnfect on Euginicer) Datai $\frac{01.814 .6}{0.26 .18}$

## MEMO

| 10: | Scalt Lake Clty Flre Depariment |
| :---: | :---: |
| AITN: | Extward Itrhon |
| FROM: | Jay Lems, AlA |
| PROJECT: | Cowhoy Fertners - Llbedty Square 637 E 500 S, 4615500 E \$2 $621-633 \mathrm{lang}$ P10ce Salt Lake City, UT 84102 |

RE:
Allerncle Means and Melhods

## This code requirement prosents exireine difleuty In thit project beccurse:

The project conststs of (8) 3-sion townhouse urit apgatment bulidings, (dif) townithose undts total with) padostitat enfy on one stite of tho urilt, and vehicular garage access on the other sldo of the unlt, The site is bound by Green strogt to the East, and 500 Soulth Street to the South, with an existing grade viarieftuit of approximatery 10 -feed frotn the Norfheast comer to Ihe Southwest comer of the sto where adfacoml to the aforomontioned atreets. An exlsting whrsthouse building to the North and an ex|sting h|stor|cal buliding to ihe West are both locatort slong the stie's property boundery lirse.
 bullaings 1,3 , 4 , and $B$ arte dble to be serviced from an acrial fre dipparatus decess road pormilying with ine
 height. However, giver the site and grade constralnt: of the stite, only portlons of buildinges 2, 5, 6 and 7 are able to comply with Sectlon 0105 for service by on derla| flre (peparatus acecess road,

In aln effort to altempt to meet the Fire Conde bulking helght britation of 30 -feel at buildings 2, 5, 5 and 7 .
 drainage slopes around the buildings and throughout the sile. We hove ulsrs reduced tine helghat of thie un:Hs by newly 2-foot through kwering the foor-tryelling elovailons and shalkwhing the floor struceure to accommodate maiket milnimum celling helghts.

## I tequest you aceeplanco of

## Request for capproval llem 1:

thenporating the desgn adjusiments describud above, wa are able to maintain ftattor slopes along the
 from the grade plana to the roof edge; the achitecturial porapets fwhleh ate decorctive only antit ares
 [umichoral purpose in anchtiecturally rasolung the builiding/roof height trensitions al major bullding ehangos In eleverion when the parapets are constructod cyreater tham 30 -feei In helght. A maximum parapet holght of $34^{2}-83 / \mathrm{b}^{14}$ is prepured.

We request approval to constiveit the architectual porcipets at the heights shown in the attachod exlerlor ulevations sheets.

## Request for approval liem 2:

Whille incoporating the design udjusitments mostly resolve the pedestran folcade, the site grading and dratnage requtaments of the site still oncumber the garage facade requitry the garage firish floot elevations to step trom unil-to-unt, resuding in an overrall elevation change along the garcage fockade of the buiblings greater than 30 -foel in height from the averago grade plant to the roof ectete as wed as lhe architectural porapets. A maxdmum roof edge height of $30^{\prime} \sim 115 / 8^{\prime \prime}$ and parcipet helghts of $34^{2}-33 / 8^{\prime \prime}$ is proposed.

We request crppoyal to construat the root edge and the archiltectural parapers al the helgents do shown in the attached oxtorior elavections sheels.

Athomallus meand and mathods proposal:
A: on alterncilve means and methods proposal regarding the above request for approves of liems I and 2 , we propose to mafnain the architectural parupels of boith the podestrant fucade and the garago facode, at a height greater than 30 -leet as indleated in the altached exterior elevations, but only retum the archilecfural parapels toward the center the the roof by no groator thon 6 -feet as shown in the alkacheo roof
 garage facade would also remaln at a helght greator than 30 -feet as indionted in the ablached exterior olevtritions. In oddition, we futher proposs to spilikie the wood-framed exterlor balconies of ouildings $2,5,6$ and 7 , even where less than 1 -fool in depth.

## I belleve fhls propored is a minor modiflection and megts the trilent of the Code becauss:

1. 'The archltechiral parapel wals are decorofive only, are intermittstity dispersed along the facode and do not extend across the fuld dopli of the building, thereby chlowing fult occess across the entliet roof situclure.
 grade pitune to the roof odgor
2. Portions of bulldings $2,5,6$ ond 7 comply with Secilon D 105 for service by an arsida fire apparalus dicess road;
3. All baloonles of bufldings $2, E, 6$ and 7 , even where less than $A$ figet in depth, wid be spilnkled;

## Athoclamentis:

- Acchitectural site plan sheer AD, 1 dated 01.26.18
- Exiculor elavertions sheets A2,1-A2.5 dafed $01,26,18$
- Root phari sheets A1. 6 - A1.7 dated'01.26.18
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## Alternative Means and Methods

Clarification

Address: 637 East 500 South (Liberty Square)
Date: 2/8/1.8
Subject: Fire Department Access and Aerial Access
This project consist of $10,7,5$, and 4, sets of townhomes (buildings in a row) constructed under the International Residential Code (R-3). Do to the height (above 30 feet ) of the sets of townhomes the requirements in Appendix D sections D 104.1, D105.1, D105,2, D105.3 and D105.4 are applied to all of the sets of townhomes. The R-3 occupancies are not required to be provided with automatic fire sprinkler systems since the requirement was removed by the state adopted code amendment.

Buildings numbered 2,5,6, and 7 that are located at the west side, \{Buildings 2 \& 5) and center north (buildings $6 \& 7$ ) of the project. The above mentioned buildings have a point which meets the requirements of the Appendix sections ebove. However, Buildings 2, 5, 6, \& 7 do have induvial townhomes, they are deficient in the requirements of the Appendixes mentioned above.

The induvial townomes with in the buildings 2, 5, 6, \& 7 shall be provided with the following to meet the acceptance of the Alternative Means and Methods. The architectural site plan dated, $7 / 26 / 18$ drawing is based on Sheet No. A0. 1 produced by Prescott Muir Architects for Cowboy Partners.

- The townhomes will be equipped with a NFPA 130 fire sprinkler system; and
- The NFPA 13D systems shall have the automatic fire sprinkler protection coverage in the garages, bathrooms and the decks (balconies) regardless of construction type and dimensions.


## ATTACHMENT D. STANDARDS FOR NEW CONSTRUCTION IN A HISTORIC DISTRICT

## H Historic Preservation Overlay District - Standards for Certificate of Appropriateness for New Construction (21A.34.020.H)

In considering an application for a Certificate of Appropriateness for new construction in a historic district, the Historic Landmark Commission shall find that the project substantially complies with all of the general standards that pertain to the application and that the decision is in the best interest of the City.

Design Guidelines for Historic Apartment \& Multifamily Buildings in Salt Lake City, Chapter 12 New Construction, are the relevant historic design guidelines for this design review. The Design Objectives and related design guidelines are and are referenced in the following review where they relate to the corresponding Historic Design Standards for New Construction (21A.34.020.H), and can be accessed via the links below.
Historic Apartment \& Multifamily Buildings in Salt Lake City
Historic Apartment \& Multifamily Buildings in Salt Lake City, Chapter 12 New Construction


| 1.b Proportion of Principal <br> Facades: The relationship <br> of the width to the height <br> of the principal elevations <br> shall be in scale with <br> surrounding structures <br> and streetscape; | Facade Proportion <br> MF NC DG Design Objective - Character of <br> the Street Block: <br> The form, scale and design of a new multifamily <br> building in a historic district should equate with <br> and complement the established patterns of <br> human scale characteristics of the immediate <br> setting and/or broader context. <br> MF NC DG 12.42, 12.43, 12.45 | Facade Proportion <br> Complies |
| :--- | :--- | :--- |
|  | The proposal contains 8 three-story structures with <br> the primary facades facing 50o South, Green Street <br> and 6oo East. The primary facades that face 500 <br> South, Green Street and 6oo East are situated <br> towards the public realm, with minimal setbacks. |  |
|  | The proportions of the surrounding building <br> facades consist of a horizontal focus, which is <br> reflected in each proposed structure within this <br> development. The proportions of the principal <br> façades are articulated with a change in materials <br> and direction. The material and vertical shifts help <br> to weight the structure at its corner. Additionally, <br> these accents further articulate the perceived scale <br> of the building and its relationship with the <br> surrounding structures and streetscape. |  |


| 2. COMPOSITION OF PRINCIPAL FACADES: <br> 2.a Proportion of Openings: The relationship of the width to the height of windows and doors of the structure shall be visually compatible with surrounding structures and streetscape; <br> 2.b RHYTHM OF SOLIDS TO VOIDS IN FACADES: The relationship of solids to voids in the façade of the structure shall be visually compatible with surrounding structures and streetscape; | Building Character \& Scale <br> MF NC DG Design Objective - Solid to Void Ratio, Window Scale \& Proportion <br> The design of a new multifamily building in a historic context should reflect the scale established by the solid to void ratio traditionally associated with the setting and with a sense of human scale. <br> MF NC DG Design Objective - Rhythm \& Spacing of Windows \& Doors Fenestration <br> The window pattern, the window proportion and the proportion of the wall spaces between, should be a central consideration in the architectural composition of the facades, to achieve coherence and an affinity with the established historic context. <br> MF NC DG 12.60, 12.61, 12.62, 12.63 <br> The solid to void ratio proposed on the apartment development doesn't relate to the surrounding context. The surrounding context that abuts the subject property is not historic, with the exception of the Ensign Floral Building. The fenestration pattern proposed appropriately emphasizes the windows and entries on the ground floor. These openings are primarily composed of vinyl. The fenestration adjusts to sliding glass doors up the façade. Additionally, the windows are proposed to be inset approximately 2 inches from the façade. <br> The separation of the structures allows the site to avoid an over weighted design. Due to the current design, the only ground floor transparency addition is to the south eastern corner of Building 1. However, the overall composition of the site provides additional green space and pedestrian interest. | Proportion of Openings Complies |
| :---: | :---: | :---: |


| 2.c RHYTHM OF ENTRANCE <br> PORCH AND OTHER <br> PROJECTIONS: The <br> relationship of entrances <br> and other projections to <br> sidewalks shall be visually <br> compatible with <br> surrounding structures <br> and streetscape; | Building Character \& Scale <br> MF NC DG Design Objective - Façade <br> Articulation, Proportion \& Visual <br> Emphasis | The design of a new multifamily building should <br> relate sensitively to the established historic context <br> through a thorough evaluation of the scale, <br> modulation and emphasis, and attention to these <br> characteristics in the composition of the facades. <br> MF NC DG Design Objective - Balconies, <br> Porches \& External Escape Stairs <br> The design of a new multifamily building in a <br> historic context should recognize the importance <br> of balcony and primary entrance features in <br> achieving a compatible scale and character. <br> MF NC DGs 12.57, 12.58, 12.59, 12.64, 12.65 |
| :--- | :--- | :--- |
|  | Complies <br> Design balconies as an integral part of the <br> architectural composition and as semi-public <br> outdoor private space which can engage with the <br> context.[12.64] |  |
|  | The proposed development is situated on 500 <br> South and 6oo East. Each unit contains individual <br> private entrances. The main leasing area entrance <br> is located at the corner of 50o South and Green <br> Street. <br> The building is articulated with projecting <br> balconies and overhangs. The balconies located on <br> the brick volumes have been decreased in width. <br> The decrease of the width provides additional <br> emphasis on the vertical aspect of the brick <br> volume. The rhythm of the projecting balconies on <br> both the second and third floor helps to create <br> dimension along the façade. |  |


| 2.d RELATIONSHIP OF MATERIALS: The relationship of the color and texture of materials (other than paint color) of the façade shall be compatible with the predominant materials used in surrounding structures and streetscape. | Building Materials, Windows, Elements \& Detailing <br> MF NC DG Design Objective - Materials <br> The design of a new multifamily building should recognize and reflect the palette of building materials which characterize the historic district, and should help to enrich the visual character of the setting, in creating a sense of human scale and historical sequence. <br> MF NC DG 12.67, 12.68, 12.69, 12.70 <br> MF NC DG Design Objective - Windows <br> The design of a new multifamily building should include window design subdivision, profiles, materials, finishes and details which ensure that the windows play their characteristic positive role in defining proportion and character of the building and its contribution to the historic context. $\text { MF NC DG 1271, 12.72, 12.73, } 12.74$ <br> MF NC DG Design Objective Architectural Elements \& Details <br> The design of a new multifamily building should reflect the rich architectural character and visual qualities of buildings of this type within the district. <br> MF NC DG 12.75, 12.76, 12.77 <br> Materials \& Detailing <br> The setting of this site in this part of Central City is not defined by any particular material or style that surrounds the proposed structures. The proposal consists of a reference to mid-century modern, but with a contemporary material palate. The combination of the stack bond masonry, running bond masonry, metal paneling, wooden screen, cement board and vertical stiles are contemporarily articulated across each primary façade. <br> The continuation of the siding and articulation on the secondary and tertiary facades is consistent with the design, materials and detailing of the primary façade. <br> Windows <br> The ground floor windows recess 2 inches from the front façade. While the windows are recessed, the façade does contain several elements that contribute to its dimensional quality, such as the wooden screens, the projected balconies, the vertical columns and the overhanging canopies. <br> Elements \& Details <br> The balconies carry across each façade, each balcony is distinguished with a wooden screen that demarcates a separation of space. In addition to the length of the balconies, the combination of materials and detailing on the railing, help to contribute additional visual interest in the material details. | Relationship of Materials Complies <br> Windows <br> Complies <br> Elements \& Details Complies |
| :---: | :---: | :---: |


| 3.RELATIONSHIP TO <br> STREET <br> 3.a WALLS OF CONTINUITY: <br> Facades and site structures, such as walls, fences and landscape masses, shall, when it is characteristic of the area, form continuity along a street to ensure visual compatibility with the structures, public ways and places to which such elements are visually related; | Settlement Patterns \& Neighborhood Character MF NC DG Design Objective - The Public Realm <br> A new multifamily building should respect the characteristic placement, setbacks, massing and landscape character of the public realm in the immediate context and the surrounding district. MF NC DG 12.6, 12.7, 12.8, 12.9 <br> MF NC DG Design Objective - Building Placement, Orientation \& Use <br> A new multifamily building should reflect the established development patterns, directly address and engage with the street, and include well planned common and private spaces, and access arrangements. <br> MF NC DG 12.10, 12.11, 12.12, 12.13, 12.14, 12.15 <br> MF NC DG Design Objective - Site Access, Parking \& Services <br> The site planning and situation of a new multifamily building should prioritize access to the site and building for pedestrians and cyclists, motorized vehicular access and parking should be discreetly situated and designed, and building services and utilities should not detract from the character and appearance of the buildings, the site and the context. <br> MF NC DG 12.17, 12.24, 12.25 <br> Directly west of the proposed new construction is Ensign Floral, this one story commercial structure, which will be converted into residential units, is smaller in height than the proposed structures. However, the relationship between the two is still compatible with the remaining space and proposed landscaping. Additionally, a steel fence is proposed along the west, north and east property lines. | Relationship to the Street Walls of Continuity Complies |
| :---: | :---: | :---: |


| 3.b RHYTHM OF <br> SPACING AND <br> STRUCTURES ON <br> STREETS: The relationship of a structure or object to the open space between it and adjoining structures or objects shall be visually compatible with the structures, objects, public ways and places to which it is visually related; | MF NC DG Design Objective - Building Placement, Orientation \& Use <br> A new Multifamily building should reflect the established development patterns, directly address and engage with the street, and include well planned common and private spaces, and access arrangements. <br> MF NC DG 12..10, 12.11, 12.12, 12.13 <br> The proposed building is surrounded by structures with zero setbacks. The structures located at 479 S . 600 E., 461 S. 600 E., 675 E. 500 S., and 637 E. 500 S., all contain zero front yard setbacks. The placement of the proposed structures will be compatible with the existing development. | Rhythm of Spacing \& Structures on Streets Complies |
| :---: | :---: | :---: |
| 3.c DIRECTIONAL <br> EXPRESSION OF PRINCIPAL ELEVATION: A structure shall be visually compatible with the structures, public ways and places to which it is visually related in its orientation toward the street; and | MF NC DG Design Objective - Building Placement, Orientation \& Use <br> A new Multifamily building should reflect the established development patterns, directly address and engage with the street, and include well planned common and private spaces, and access arrangements. <br> MF NC DG 12..10, 12.11, 12.12, 12.13 <br> The proposal is located on a prominent site. Each structure contains individual entrances. The main leasing area entrance is located on the corner of 500 South and Green Street. This entrance is strongly articulated by overhanging canopies. The primary façade and elevation faces 500 South. | Directional <br> Expression Complies |


| 3.d STREETSCAPE; PEDESTRIAN IMPROVEMENTS: <br> Streetscape and pedestrian improvements and any change in its appearance shall be compatible to the historic character of the landmark site or H historic preservation overlay district. | Settlement Patterns \& Neighborhood Character MF NC DG Design Objective - Block \& Street Patterns <br> The urban residential patterns created by the street and alley network, lot and building scale and orientation, are a unique characteristic of every historic setting in the city, and should provide the primary design framework for planning any new multifamily building. <br> MF NC DG 12.10, 12.11, 12.12 <br> MF NC DG Design Objective - The Public Realm <br> A new multifamily building should respect the characteristic placement, setbacks, massing and landscape character of the public realm in the immediate context and the surrounding district. MF NC DG 12.6, 12.7, 12.8, 12.9 <br> MF NC DG Design Objective - Building Placement, Orientation \& Use <br> A new multifamily building should reflect the established development patterns, directly address and engage with the street, and include well planned common and private spaces, and access arrangements. <br> MF NC DG 12.11, 12.12, 12.22, 12.23, 12.24, 12.25 <br> The proposal is located on a prominent site. Each structure contains individual entrances and the leasing area entrance is located on the corner of 500 South and Green Street. This entrance is strongly articulated by overhanging canopies. The primary façade and elevation faces 500 South. The proposal will provide a 5 ' sidewalk and a 3 ' landscaping strip. <br> In regards to Lang Place as a mid-block access, there will be access from the east to west as a pedestrian connection for the residents. | Streetscape \& Pedestrian Improvement Complies |
| :---: | :---: | :---: |
| 3. SUBDIVISION OF LOTS: <br> The planning director shall review subdivision plats proposed for property within an $H$ historic preservation overlay district or of a landmark site and any required changes to ensure the proposed subdivision will be compatible with the historic character of the district and/or site(s) | Settlement Patterns \& Neighborhood Character MF NC DG Design Objective - Block \& Street Patterns <br> The urban residential patterns created by the street and alley network, lot and building scale and orientation, are a unique characteristic of every historic setting in the city, and should provide the primary design framework for planning any new multifamily building. MF NC DG 12.4, 12.5 <br> The proposal includes 4 parcels and would involve the consolidation of the parcels. The size of parcel is consistent with the surrounding development. | Subdivision of Lots Complies |

## ATTACHMENT E. DESIGN GUIDELINES FOR NEW CONSTRUCTION

Design Guidelines for Historic Apartment \& Multifamily Buildings in Salt Lake City, Chapter 12 New
Construction, are the relevant historic design guidelines for this design review, and are identified here as they
relate to the corresponding Historic Design Standards for New Construction (21A.34.020.H).
Historic Apartment \& Multifamily Buildings in Salt Lake City
Historic Apartment \& Multifamily Buildings in Salt Lake City, Chapter 12 New Construction

| Design Standards for New Construction | Design Guidelines for New Construction |
| :---: | :---: |
| 1. SCALE \& FORM <br> 1.a Height \& Width: The proposed height and width shall be visually compatible with surrounding structures and streetscape; | Building Façade Composition, Proportion \& Scale <br> Height - Design Objective <br> The maximum height of a new multifamily building should not exceed the general height and scale of its historic context, or be designed to reduce the perceived height where a taller building might be appropriate to the context. <br> 12.48 The building height should be compatible with the historic setting and context. The immediate and wider historic contexts are both of importance. <br> - The impact upon adjacent historic buildings will be paramount in terms of scale and form. <br> 12.50 Where there is a significant difference in scale with the immediate context, the building height should vary across the primary façade, and/or the maximum height should be limited to part of the plan footprint of the building. <br> - Step back the upper floor/s of a taller building to achieve a height similar to that historically characteristic of the district. <br> - Restrict maximum building height to particular sections of the depth and length of the building. <br> 12.51 The upper floor/s should step back where a taller building will approach established neighborhoods, streets or adjacent buildings of typically lower height. <br> 12.52 The primary and secondary facades should be articulated and modulated to reduce an impression of greater height and scale, and to enhance a sense of human scale. <br> - Design a distinctive and a taller first floor for the primary and secondary facades. <br> - Design a distinct top floor to help terminate the façade, and to complement the architectural hierarchy and visual interest. <br> - Design a hierarchy of window height and/or width, when defining the fenestration pattern. <br> - Consider designing for a distinctive projecting balcony arrangement and hierarchy. <br> - Use materials and color creatively to reduce apparent height and scale, and maximize visual interest. <br> Width - Design Objective <br> The design of a new multifamily building should articulate the patterns established by the buildings in the historic context to reduce the perceived width of a wider building and maintain a sense of human scale. <br> 12.53 A new multifamily building should appear similar to the width established by the combination of single and multifamily historic buildings in the context. <br> - Reflect the modulation width of larger historic apartment buildings. <br> - If a building would be wider overall than structures seen historically, the facade should be subdivided into significantly subordinate planes which are similar in width to the building facades of the context. <br> - Step back sections of the wall plane to create the impression of similar façade widths to those of the historic setting. |


| 1.b Proportion of Principal |
| :--- |
| Facades: The relationship of |
| the width to the height of the |
| principal elevations shall be |
| in scale with surrounding |
| structures and streetscape; |

## Building Form \& Scale

## The Character of the Street Block - Design Objective

The form, scale and design of a new multifamily building in a historic district should equate with and complement the established patterns of human scale characteristics of the immediate setting and/or broader context.
12.42 A new multifamily building should appear similar in scale to the scale established by the buildings comprising the current street block facade.

- Subdivide a larger mass into smaller "modules" which are similar in size to buildings seen traditionally.
- The scale of principal elements, such as entrances, porches, balconies and window bays, are critical to creating and maintaining a compatible building scale.
12.43 A new multifamily building should be designed to create and reinforce a sense of human scale. In doing so consider the following:
- Design building massing and modulation to reflect traditional forms, e.g. projecting wings and balcony bays.
- Design a solid-to-void (wall to window/door) ratio that is similar to that seen traditionally.
- Design window openings that are similar in scale to those seen traditionally.
- Articulate and design balconies that reflect traditional form and scale.
- Design an entrance, porch or stoop that reflects the scale characteristic of similar traditional building types.
- Use building materials of traditional dimensions, e.g. brick, stone, terracotta.
- Choose materials that express a variation in color and/or texture, either individually or communally.


## Building Façade Composition Proportion \& Scale

12.45 The principal elements of the front facade should reflect the scale of the buildings comprising the block face and historic context.

- The primary plane/s of the front facade should not appear to be more than a story higher than those of typical historic structures in the block and context.
- Where the proposed building would be taller than those in the historic context, the upper floor/s should step back from the plane of the façade below.
- A single wall plane or bay of the primary or secondary facades should reflect the typical maximum facade width in the district.


## Building Form \& Scale

Massing
12.54 The overall massing of a new multi-family building should respect and reflect the established scale, form and footprint of buildings comprising the street block and historic context.

- Modulate the building where height and scale are greater than the context.
- Arrange the massing to step down adjacent to a smaller scale building.
- Respect, and/or equate with the more modest scale of center block buildings and residences where they provide the immediate context.
12.55 The proportions and roof forms of a new multifamily building should be designed to respect and reflect the range of building forms and massing which characterize the district.
- Focus on maintaining a sense of human scale.
- The variety often inherent in the context can provide a range of design options for compatible new roof forms.
- Vary the massing across the street façade/s and along the length of the building on the side facades.
- Respect adjacent lower buildings by stepping down additional height in the design of a new building.

| 1.d Scale of a Structure: The size |
| :--- |
| and mass of the structures |
| shall be visually compatible |
| with the size and mass of |
| surrounding structures and |
| streetscape. |

## Building Façade Composition Proportion \& Scale

## Height - Design Objective

The maximum height of a new multifamily building should not exceed the general height and scale of its historic context, or be designed to reduce the perceived height where a taller building might be appropriate to the context.
12.48 The building height should be compatible with the historic setting and context.

- The immediate and wider historic contexts are both of importance.
- The impact upon adjacent historic buildings will be paramount in terms of scale and form.
12.50 Where there is a significant difference in scale with the immediate context, the building height should vary across the primary façade, and/or the maximum height should be limited to part of the plan footprint of the building.
- Step back the upper floor/s of a taller building to achieve a height similar to that historically characteristic of the district.
- Restrict maximum building height to particular sections of the depth and length of the building.
12.51 The upper floor/s should step back where a taller building will approach established neighborhoods, streets or adjacent buildings of typically lower height.
12.52 The primary and secondary facades should be articulated and modulated to reduce an impression of greater height and scale, and to enhance a sense of human scale.
- Design a distinctive and a taller first floor for the primary and secondary facades.
- Design a distinct top floor to help terminate the façade, and to complement the architectural hierarchy and visual interest.
- Design a hierarchy of window height and/or width, when defining the fenestration pattern.
- Consider designing for a distinctive projecting balcony arrangement and hierarchy.
- Use materials and color creatively to reduce apparent height and scale, and maximize visual interest.


## Width - Design Objective

The design of a new multifamily building should articulate the patterns established by the buildings in the historic context to reduce the perceived width of a wider building and maintain a sense of human scale.
12.53 A new multifamily building should appear similar to the width established by the combination of single and multifamily historic buildings in the context.

- Reflect the modulation width of larger historic apartment buildings.
- If a building would be wider overall than structures seen historically, the facade should be subdivided into significantly subordinate planes which are similar in width to the building facades of the context.
- Step back sections of the wall plane to create the impression of similar façade widths to those of the historic setting.
Massing
12.54 The overall massing of a new multi-family building should respect and reflect the established scale, form and footprint of buildings comprising the street block and historic context.
- Modulate the building where height and scale are greater than the context.
- Arrange the massing to step down adjacent to a smaller scale building.
- Respect, and/or equate with the more modest scale of center block buildings and residences where they provide the immediate context.
12.55 The proportions and roof forms of a new multifamily building should be designed to respect and reflect the range of building forms and massing which characterize the district.
- Focus on maintaining a sense of human scale.
- The variety often inherent in the context can provide a range of design options for compatible new roof forms.
- Vary the massing across the street façade/s and along the length of the building on the side facades.
- Respect adjacent lower buildings by stepping down additional height in the design of a new building.

| 2. COMPOSITION OF PRINCIPAL |
| :--- |
| FACADES |
| 2.a Proportion of Openings: The |
| relationship of the width to |
| the height of windows and |
| doors of the structure shall be |
| visually compatible with |
| surrounding structures and |
| streetscape; |

## Building Character \& Scale <br> Solid to Void Ratio, Window Scale \& Proportion - Design Objective

The design of a new multifamily building in a historic context should reflect the scale established by the solid to void ratio traditionally associated with the setting and with a sense of human scale.
12.61 Window scale and proportion should be designed to reflect those characteristic of this traditional building type and setting.
Rhythm \& Spacing of Windows \& Doors - Fenestration - Design Objective
The window pattern, the window proportion and the proportion of the wall spaces between, should be a central consideration in the architectural composition of the facades, to achieve a coherence and an affinity with the established historic context.
12.62 Public and more important interior spaces should be planned and designed to face the street.

- Their fenestration pattern consequently becomes a significant design element of the primary facade/s.
- Avoid the need to fenestrate small private functional spaces on primary facades, e.g. bathrooms, kitchens, bedrooms.
12.63 The fenestration pattern, including the proportions of window and door openings, should reflect the range associated with the buildings creating the established character of the historic context and area.
- Design for a similar scale of window and window spacing.
- Reflect characteristic window proportions, spacing and patterns.
- Design for a hierarchy within the fenestration pattern to relieve the apparent scale of a larger facade, and especially if this is a characteristic of the context.
- Arrange and/or group windows to complement the symmetry or proportions of the architectural composition.
- Emphasize the fenestration pattern by distinct windows reveals.
- Consider providing emphasis through the detailing of window casing, trim, materials, and subdivision, using mullions and transoms, as well as the profiles provided by operable/ opening windows. See also guideline 12.71-74 on window detailing.
2.b Rhythm of Solids to Voids in
Facades: The relationship of
solids to voids in the facade of
the structure shall be visually
compatible with surrounding
structures and streetscape;
2.c Rhythm of Entrance Porch and Other Projections: The relationship of entrances and other projections to sidewalks shall be visually compatible with surrounding structures and streetscape;


## Building Character \& Scale

## Solid to Void Ratio, Window Scale \& Proportion - Design Objective

The design of a new multifamily building in a historic context should reflect the scale established by the solid to void ratio traditionally associated with the setting and with a sense of human scale.
12.60 The ratio of solid to void (wall to window) should reflect that found across the established character created by the historic structures in the district. Consider the following:

- Achieve a balance, avoiding areas of too much wall or too much window.
- Large surfaces of glass can be inappropriate in a context of smaller residential buildings.
- Design a larger window area with framing profiles and subdivision which reflect the scale of the windows in the established context.
- Window mullions can reduce the apparent scale of a larger window.
- Window frame and mullion scale and profiles should be designed to equate with the composition.
12.61 Window scale and proportion should be designed to reflect those characteristic of this traditional building type and setting.


## Rhythm \& Spacing of Windows \& Doors - Fenestration - Design Objective

The window pattern, the window proportion and the proportion of the wall spaces between, should be a central consideration in the architectural composition of the facades, to achieve a coherence and an affinity with the established historic context.
12.63 The fenestration pattern, including the proportions of window and door openings, should reflect the range associated with the buildings creating the established character of the historic context and area.

- Design for a similar scale of window and window spacing.
- Reflect characteristic window proportions, spacing and patterns.
- Design for a hierarchy within the fenestration pattern to relieve the apparent scale of a larger facade, and especially if this is a characteristic of the context.
- Arrange and/or group windows to complement the symmetry or proportions of the architectural composition.
- Emphasize the fenestration pattern by distinct windows reveals.
- Consider providing emphasis through the detailing of window casing, trim, materials, and subdivision, using mullions and transoms, as well as the profiles provided by operable/ opening windows. See also guideline 12.71-74 on window detailing.
Building Character \& Scale


## Façade Articulation, Proportion \& Visual Emphasis <br> Visual Emphasis - Design Objective

The design of a new multifamily building should relate sensitively to the established historic context through a thorough evaluation of the scale, modulation and emphasis, and attention to these characteristics in the composition of the facades.
12.57 Overall facade proportions should be designed to reflect those of historic buildings in the context and neighborhood.

- The "overall proportion" is the ratio of the width to the height of the building, especially the front facade.
- The modulation and articulation of principal elements of a facade, e.g. projecting wings, balcony sequence and porches, can provide an alternative and a balancing visual emphasis.
- With townhouse development, the individual houses should be articulated to identify the individual unit sequence and rhythm.
- See the discussion of individual historic districts (PART III) and the review of typical historic building styles (PART I) for more information on district character and facade proportions.
12.58 To reduce the perceived width and scale of a larger primary or secondary façade, a vertical proportion and emphasis should be employed. Consider the following:
- Vary the planes of the façade for all or part of the height of the building.
- Subdivide the primary façade into projecting wings with recessed central entrance section in character with the architectural composition of many early apartment buildings.
- Modulate the height down toward the street, and/or the interior of the block, if this is the pattern established by the immediate context and the neighborhood.
- Modulate the façade through the articulation of balcony form, pattern and design, either as recessed and/or projecting elements.
- Vary the planes of the primary and secondary facades to articulate further modeling of the composition.

|  | - Design for a distinctive form and stature of primary entrance. <br> - Compose the fenestration in the form of vertically proportioned windows. <br> - Subdivide horizontally proportioned windows using strong mullion elements to enhance a sense of vertical proportion and emphasis. <br> 12.59 A horizontal proportion and emphasis should be designed to reduce the perceived height and scale of a larger primary or secondary façade. Consider the following: <br> - The interplay of horizontal and vertical emphasis can create an effective visual balance, helping to reduce the sense of building scale. <br> - Step back the top or upper floors where a building might be higher than the context along primary and/or secondary facades as appropriate. <br> - Design for a distinctive stature and expression of the first floor of the primary, and if important in public views, the secondary facades. <br> - Design a distinct foundation course. <br> - Employ architectural detailing and/or a change in materials and plane to emphasize individual levels in the composition of the facade. <br> - Design the fenestration to create and/or reflect the hierarchy of the façade composition. <br> - Change the materials and/or color to distinguish the design of specific levels. <br> Balconies, Porches \& External Escape Stairs - Design Objective <br> The design of a new multifamily building in a historic context should recognize the importance of balcony and primary entrance features in achieving a compatible scale and character. 12.64 Balconies, encouraged as individual semi-public outdoor spaces, should be designed as an integral part of the architectural composition and language of the building. <br> - Use projecting and/or recessed balcony forms to complement and embellish the design composition of the facades, and to establish visual emphasis and architectural accent. <br> - Use a balcony or a balcony arrangement to echo and accentuate the fenestration pattern of the building. <br> - Design balcony forms to be transparent or semi-transparent, using railings and/or glass to avoid solid balcony enclosures. <br> - Select and design balcony materials and details as a distinct enrichment of the building facade/s. <br> 12.65 An entrance porch, stoop or portico should be designed as a principal design focus of the composition of the facade. <br> - Design for greater stature to enhance visual focus, presence and emphasis. <br> - Design for a distinct identity, using different wall planes, materials, details, texture and color. <br> - Consider designing the name of the apartment building into the facade or the porch/stoop. |
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| 2.d Relationship of Materials: The |
| :--- |
| relationship of the color and |
| texture of materials (other |
| than paint color) of the facade |
| shall be visually compatible |
| with the predominant |
| materials used in |
| surrounding structures and |
| streetscape. |

## Building Materials, Windows, Elements \& Detailing <br> Materials - Design Objective

The design of a new multifamily building should recognize and reflect the palette of building materials which characterize the historic district, and should help to enrich the visual character of the setting, in creating a sense of human scale and historical sequence.
12.67 Building materials that contribute to the traditional sense of human scale and the visual interest of the historic setting and neighborhood should be used.

- This helps to complement and reinforce the palette of materials of the neighborhood and the sense of visual continuity in the district.
- The choice of materials, their texture and color, their pattern or bond, joint profile and color, will be important characteristics of the design.
- Creative design, based on analysis of the context, will be invaluable in these respects.
12.68 Building materials that will help to reinforce the sense of visual affinity and continuity between old and new in the historic setting should be used.
Use external materials of the quality, durability and character found within the historic district.
12.69 Design with materials which provide a solid masonry character for lower floors and for the most public facades of the building. Consider the following:
- Use brick and/or natural stone, in preference to less proven alternatives for these areas.
- Limit panel materials to upper levels and less public facades.
- Where panel materials are considered, use high quality architectural paneling with a proven record of durability in the regional climate.
- Synthetic materials, including synthetic stucco, should be avoided on grounds of limited durability and longevity, and weathering characteristics.
12.70 Materials should have a proven durability for the regional climate, as well as the situation and aspect of the building.
- Avoid materials which merely create the superficial appearance of authentic, durable materials.
- The weathering characteristics of materials become important as the building ages, in that they should complement rather than detract from the building and historic setting as they weather and mature.
- New materials, which have a proven track record of durability in the regional climatic conditions, may be considered.


## Windows - Design Objective

The design of a new multifamily building should include window design subdivision, profiles, materials, finishes and details which ensure that the windows play their characteristic positive role in defining the proportion and character of the building and its contribution to the historic context.
12.71 Windows should be designed to be in scale with those characteristic of the building and the historic setting.

- Excessive window scale in a new building, whether vertical or horizontal, will adversely affect the sense of human scale and affinity with buildings in the district.
- Subdivide a larger window area to form a group or pattern of windows creating more appropriate proportions, dimensions and scale.
12.72 Windows with vertical proportion and emphasis are encouraged.
- A vertical proportion is likely to have greater design affinity with the historic context.
- It helps to create a stronger vertical emphasis which can be valuable integrating the design of a larger scale building within its context.
- See also the discussion of the character of the relevant historic district and architectural styles (PART I).


| 3. RELATIONSHIP TO THE |
| :--- |
| STREET |
| 3.a Walls of Continuity: Facades |
| and site structures, such as |
| walls, fences and landscape |
| masses, shall, when it is |
| characteristic of the area, |
| form continuity along a street |
| to ensure visual compatibility |
| with the structures, public |
| ways and places to which such |
| elements are visually related; |

## Settlement Patterns \& Neighborhood Character

## The Public Realm - Design Objective

A new multifamily building should respect the characteristic placement, setbacks, massing and landscape character of the public realm in the immediate context and the surrounding district.
12.6 A new building should contribute in a creative and compatible way to the public and the civic realm.
12.7 A building should engage with the street through a sequence of public to semi-private spaces.
12.8 A new multifamily building should be situated and designed to define and frame adjacent streets, and public and common spaces, in ways that are characteristic of the setting.

- Reflect and/or strengthen adjacent building quality, setbacks, heights and massing.
- Reinforce the historic streetscape patterns of the facing primary and secondary streets and/ or alleys.
12.9 A building on a corner lot should be designed to define, frame and contribute to the historic character of the public realm of both adjacent streets.
- The street character will also depend on the adjacent street blocks and frontage.
- Building setbacks may be different.
- The building scale may also vary between the streets.


## Building Placement, Orientation \& Use - Design Objective

A new multifamily building should reflect the established development patterns, directly address and engage with the street, and include well planned common and private spaces, and access arrangements.
12.10 The established historic patterns of setbacks and building depth should be respected in the siting of a new multifamily building.
12.11 The front and the entrance of the building should orient to and engage with the street.

- A new building should be oriented parallel to lot lines, maintaining the traditional, established development pattern of the block.
- An exception might be where early settlement has introduced irregular street patterns and building configurations, e.g. parts of Capitol Hill.
12.12 Access arrangements to the site and the building should be an integral part of the planning and design process at the earliest stage.
12.13 The situation, orientation, configuration and design of a new multifamily building should include provision for common exterior open spaces at ground level. Site and design such space/s to address the following:
- Reducing the bulk and the scale of the building.
- Configuration for residential amenity and casual social interaction.
- Shelter from traffic and traffic noise.
- Plan for solar access and seasonal shade.
- Landscape and light to enhance residential relaxation, enjoyment and neighboring environmental quality.

|  | 12.14 Consider additional common open space on higher terrace or roof levels to enhance residential amenity and city views. <br> - Locate and design to preserve neighboring privacy. <br> - Plan and design for landscape amenity and best practices in sustainable design. (PART IV) <br> 12.15 Private open space for each unit, whether ground level, terrace or balcony space, should be designed to create attractive outdoor space, and to help articulate the design of the building to reduce its bulk and scale. <br> - Private space should be contiguous with the unit. <br> - Private space should be clearly distinguished from common open space. <br> Site Access, Parking \& Services - Design Objective <br> The site planning and situation of a new multi-family building should prioritize access to the site and building for pedestrians and cyclists, motorized vehicular access and parking should be discreetly situated and designed, and building services and utilities should not detract from the character and appearance of the building, the site and the context. <br> 12.17 The primary public entrance to the building should be afforded priority and prominence in access from the street, and appropriately scaled in the design of the street façade/s. <br> - Avoid combining with any vehicular access or drive. <br> - Provide direct access to the sidewalk and street. <br> - Landscape design should reinforce the importance of the public entrance. <br> 12.24 Driveways serving groups of similar uses should be consolidated to minimize visual intrusion, and to provide less interruption to the sidewalk, pedestrian character and flow. <br> - Curb cuts should be shared between groups of buildings and uses where possible. <br> - Joint driveway access is encouraged. <br> 12.25 Wherever possible, vehicular parking should be situated below the building, or alternatively behind the building in a manner that does not conflict with pedestrian access from the street. <br> - Surface parking areas should be screened from views from the street and adjacent residential properties. |
| :---: | :---: |
| 3.b Rhythm of Spacing and Structures on Streets: The relationship of a structure or object to the open space between it and adjoining structures or objects shall be visually compatible with the structures, objects, public ways and places to which it is visually related; | Building Placement, Orientation \& Use - Design Objective <br> A new multifamily building should reflect the established development patterns, directly address and engage with the street, and include well planned common and private spaces, and access arrangements. <br> 12.10 The established historic patterns of setbacks and building depth should be respected in the siting of a new multifamily building. <br> 12.11 The front and the entrance of the building should orient to and engage with the street. <br> - A new building should be oriented parallel to lot lines, maintaining the traditional, established development pattern of the block. <br> - An exception might be where early settlement has introduced irregular street patterns and building configurations, e.g. parts of Capitol Hill. <br> 12.12 Access arrangements to the site and the building should be an integral part of the planning and design process at the earliest stage. <br> 12.13 The situation, orientation, configuration and design of a new multifamily building should include provision for common exterior open spaces at ground level. Site and design such space/s to address the following: <br> - Reducing the bulk and the scale of the building. <br> - Configuration for residential amenity and casual social interaction. <br> - Shelter from traffic and traffic noise. <br> - Plan for solar access and seasonal shade. <br> Landscape and light to enhance residential relaxation, enjoyment and neighboring environmental quality. |



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## Vehicular - Cars \& Motorcycles

12.22 A vehicular access and driveway should be discreetly placed to the side or to the rear of the building.

- A vehicular entrance which incorporates a ramp should be screened from street views.
- Landscape should be designed to minimize visual impact of the access and driveway.
12.23 A single curb cut or driveway should not exceed the minimum width required.

Avoid curb cuts and driveways close to street corners.
12.24 Driveways serving groups of similar uses should be consolidated to minimize visual intrusion, and to provide less interruption to the sidewalk, pedestrian character and flow.

- Curb cuts should be shared between groups of buildings and uses where possible.
- Joint driveway access is encouraged.
12.25 Wherever possible, vehicular parking should be situated below the building, or alternatively behind the building in a manner that does not conflict with pedestrian access from the street.
- Surface parking areas should be screened from views from the street and adjacent residential properties.
12.43 A new multifamily building should be designed to create and reinforce a sense of human scale. In doing so consider the following:
- Design building massing and modulation to reflect traditional forms, e.g. projecting wings and balcony bays.
- Design a solid-to-void (wall to window/door) ratio that is similar to that seen traditionally.
- Design window openings that are similar in scale to those seen traditionally.
- Articulate and design balconies that reflect traditional form and scale.
- Design an entrance, porch or stoop that reflects the scale characteristic of similar traditional building types.
- Use building materials of traditional dimensions, e.g. brick, stone, terracotta.
- Choose materials that express a variation in color and/or texture, either individually or communally.
12.44 A new multifamily building should be designed to respect the access to light and the privacy of adjacent buildings.
3.d Streetscape; Pedestrian Improvements: Streetscape and pedestrian improvements and any change in its appearance shall be compatible to the historic character of the landmark site or H historic preservation overlay district.


## Settlement Patterns \& Neighborhood Character <br> Block \& Street Patterns - Design Objective

The urban residential patterns created by the street and alley network, lot and building scale and orientation, are a unique characteristic of every historic setting in the city, and should provide the primary design framework for planning any new multifamily building.
12.5 A new apartment or multifamily building should be situated and designed to reinforce and enhance the established character, or master plan vision, of the context, recognizing its situation and role in the street block and building patterns.

- Respect and reflect the scale of lots and buildings associated with both primary and secondary street frontages.
- Site a taller building away from nearby small scale buildings.
- A corner site traditionally might support a larger site and building.
- A mid-block location may require careful design consideration to integrate a larger building with an established lower building scale.
- Respect and reflect a lower scale where this is characteristic of the inner block.


## The Public Realm - Design Objective

A new multifamily building should respect the characteristic placement, setbacks, massing and landscape character of the public realm in the immediate context and the surrounding district.
12.6 A new building should contribute in a creative and compatible way to the public and the civic realm.
12.7 A building should engage with the street through a sequence of public to semi-private spaces.
12.8 A new multifamily building should be situated and designed to define and frame adjacent streets, and public and common spaces, in ways that are characteristic of the setting.

- Reflect and/or strengthen adjacent building quality, setbacks, heights and massing.
- Reinforce the historic streetscape patterns of the facing primary and secondary streets and/ or alleys.
12.9 A building on a corner lot should be designed to define, frame and contribute to the historic character of the public realm of both adjacent streets.
- The street character will also depend on the adjacent street blocks and frontage.
- Building setbacks may be different.
- The building scale may also vary between the streets.


## Building Placement, Orientation \& Use - Design Objective

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- An exception might be where early settlement has introduced irregular street patterns and building configurations, e.g. parts of Capitol Hill.
12.12 Access arrangements to the site and the building should be an integral part of the planning and design process at the earliest stage.
Vehicular - Cars \& Motorcycles
12.22 A vehicular access and driveway should be discreetly placed to the side or to the rear of the building.
- A vehicular entrance which incorporates a ramp should be screened from street views.
- Landscape should be designed to minimize visual impact of the access and driveway.
12.23 A single curb cut or driveway should not exceed the minimum width required. Avoid curb cuts and driveways close to street corners.

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| :---: | :---: |
| 4. Subdivision Of Lots: <br> The planning director shall review subdivision plats proposed for property within an $H$ historic preservation overlay district or of a landmark site and may require changes to ensure the proposed subdivision will be compatible with the historic character of the district and/or site(s). | Settlement Patterns \& Neighborhood Character <br> Block \& Street Patterns - Design Objective <br> The urban residential patterns created by the street and alley network, lot and building scale and orientation, are a unique characteristic of every historic setting in the city, and should provide the primary design framework for planning any new multifamily building. <br> 12.4 The pattern and scale of lots in a historic district should be maintained, as the basis of the historic integrity of the intricate 'fine grain' of the neighborhood. <br> - Avoid assembling or subdividing lots where this would adversely affect the integrity of the historic settlement pattern. <br> 12.5 A new apartment or multifamily building should be situated and designed to reinforce and enhance the established character, or master plan vision, of the context, recognizing its situation and role in the street block and building patterns. <br> - Respect and reflect the scale of lots and buildings associated with both primary and secondary street frontages. <br> - Site a taller building away from nearby small scale buildings. <br> - A corner site traditionally might support a larger site and building. <br> - A mid-block location may require careful design consideration to integrate a larger building with an established lower building scale. <br> - Respect and reflect a lower scale where this is characteristic of the inner block. |

## ATTACHMENT F. Standards for Certificate of Appropriateness for Altering of a Landmark Site or Contributing Structure (21A.34.020.G)

In considering an application for a Certificate of Appropriateness for alteration of a landmark site or contributing structure, the Historic Landmark Commission shall find that the project substantially complies with all of the general standards that pertain to the application and that the decision is in the best interest of the City.

| Standard | Finding | Rationale |
| :---: | :---: | :---: |
| Standard 1: A property shall be used for its historic purpose or be used for a purpose that requires minimal change to the defining characteristics of the building and its site and environment; | Complies | The Ensign Floral building will change use from commercial to residential. The residential use will require changes to the exterior. Staff considers this proposed change to be minimal. |
| Standard 2: The historic character of a property shall be retained and preserved. The removal of historic materials or alteration of features and spaces that characterize a property shall be avoided; | Complies | Proposed changes include replacing two west facing aluminum sliding windows, installation of a new ADA ramp, installation of two new entry doors - one on the west elevation, the other located on the south elevation. Additionally, the applicant is also installing a required riser door on the west elevation. These modifications will not alter the historic character of the property. <br> The applicant will be enclosing the window openings on the south façade, modifying the windows on the north façade and installing a new wall with windows and a door on the east façade. The historic character defining features are primarily located on the west façade. The side and rear facades lack historic character; and therefore, the minor modifications will not take away the historic character of the property. These alterations are not on the primary facades and will not be readily visible from the public way. |
| Standard 3: All sites, structure and objects shall be recognized as products of their own time. Alterations that have no historical basis and which seek to create a false sense of history or architecture are not allowed. | Complies | The proposed alterations do not seek to create a false sense of history. |
| Standard 4: Alterations or additions that have acquired historic significance in their own right shall be retained and preserved. | Complies | Many gradual additions on the back of this building were constructed over the years beginning in the 1960 s to the 1990s. None of the additions acquired significance in their own right. They were basic extensions that lack architectural character. |
| Standard 5: Distinctive features, finishes and construction techniques or examples of craftsmanship that characterize a historic property shall be preserved. | Complies | The steel canopy on the front façade was one of the character defining features. The applicant will be reinstating the canopy, utilizing the historic pictorial evidence. <br> The steel door which is part of the loading dock on the front façade will be replaced by a steel door with a glass panel. The door does characterize the historic use, a warehouse; however, it does not exemplify an example of craftsmanship. |
| Standard 6: Deteriorated architectural features shall be repaired rather than replaced wherever feasible. In the event replacement is necessary, the new material should match the material being replaced in composition, design, texture and other visual qualities. Repair or replacement of missing architectural features should be based on accurate duplications of features, substantiated by historic, physical or pictorial evidence rather than on | Complies | The proposal calls for removing an addition constructed in the 1960s on the east side of the building. The addition will be removed and in filled with new brick. Additionally, two windows and one door will be placed on this façade. The proposed windows will be slider framed windows that match the appearance of the existing windows. The proposed doors will also mimic the size of the door on the front façade. |


| conjectural designs or the availability of different <br> architectural elements from other structures or <br> objects. |  |  |
| :--- | :--- | :--- |
| Standard 7: Chemical or physical treatments, <br> such as sandblasting, that cause damage to <br> historic materials shall not be used. The surface <br> cleaning of structures, if appropriate, shall be <br> undertaken using the gentlest means possible. | Not Applicable | This request does not include chemical or physical <br> treatments that can cause damage to historic <br> materials. |
| Standard 8: Contemporary designs for <br> alterations and additions to existing properties <br> shall not be discouraged when such alterations <br> and additions do not destroy significant cultural, <br> historical, architectural or archaeological <br> material, and such design is compatible with the <br> size, scale, color, material and character of the <br> property, neighborhood or environment. | Not Applicable | The sign on the front of the building will remain. |
| Standard 9: Additions or alterations to <br> structures and objects shall be done in such a <br> manner that if such additions or alteration were <br> to be removed in the future, the essential form <br> and integrity of the structure would be <br> unimpaired. The new work shall be differentiate <br> from the old and shall be compatible in massing, <br> size, scale and architectural features to protect the <br> historic integrity of the property and its <br> environment. | Not Applicable | This request does not include any additions. The <br> proposed alterations would not be changing any <br> distinctive features. |
| Standard 10: Certain building materials are <br> prohibited including the following: vinyl, <br> asbestos, or aluminum cladding when applied <br> directly to an original or historic material. | Not Applicable | None of the prohibited materials are being proposed. |
| Standard 11: Any new sign and any change in <br> the appearance of any existing sign located on a <br> landmark site or within the H historic <br> preservation overlay district, which is visible from <br> any public way or open space shall be consistent <br> with the historic character of the landmark site or <br> H historic preservation overlay district and shall <br> comply with the standards outlined in part IV, <br> Chapter 21A.46 of this title. | Not Applicable | The sign on the front of the building will remain. |

