



MEMORANDUM

To: Design Review Board
From: Scott Guter, AICP, Senior Planner
Date: September 3, 2019
File No.: DRV19-00306
Subject: **KIRKLAND URBAN SOUTH (PHASE 2) PROJECT
DESIGN RESPONSE CONFERENCE**

I. MEETING GOALS

At the September 4, 2019 Design Review Board (DRB) meeting, the DRB should continue the Kirkland Urban South Design Response Conference from August 19, 2019 and determine if the project is consistent with the design guidelines contained in the Kirkland Parkplace Mixed-Use Development Master Plan and Design Guidelines, as adopted in Kirkland Municipal Code (KMC) Section 3.30.040.

During the Design Response Conference, the DRB should provide feedback on the items that have yet to be resolved brought up by the DRB at the August 19, 2019 meeting.

II. PROPOSAL

The subject property is located at 200 Peter Kirk Lane. Natasha Morris with CollinsWoerman has applied for a Design Response Conference for a new 7-story mix use commercial building with below grade parking on the subject property (see Attachment 2). The project consists of 250,000 SF of office space, a 54,000 SF theater, 6,000 SF of retail, and approximately 700 parking stalls. Parking will primarily be provided below grade with approximately 80 surface parking stalls.

III. DESIGN RESPONSE CONFERENCE

The Design Review Board reviews projects for consistency with design guidelines for the Kirkland Parkplace Mixed Use Development Master Plan and Design Guidelines, as adopted in Kirkland Municipal Code Chapter 3.30.

In response to the DRB comments made at the Design Response Conference meeting on August 19, 2019, the applicant will provide revised drawings at time of the meeting. The list below summarizes the key points that the DRB discussed at the previous meeting.

The DRB discussed the presented design and provided the applicant the following comments that should be addressed:

A. Building Design

- Blank Wall Treatment.

The applicant indicated to the DRB that the movie theater tenant has not provided any design options for review as promised and requested the DRB approve the currently proposed design of the north, east, and south podium elevations

contingent on a subsequent DRB review for any changes to the blank wall treatment.

DRB Discussion: The DRB was not comfortable with this request and requested the applicant present some blank wall treatment for DRB to review. The Board suggested that the applicant add more creativity in the final design and provide rhythm to the treatment.

Staff Analysis: The applicant should provide a final blank wall treatment to the north, east and south podium elevations as requested by the DRB. Specifically, the design guidelines require that any blank walls longer than 20 feet should incorporate two or more of the following to provide visual interest:

- vegetation, such as trees, shrubs, ground cover and or vines adjacent to the wall surface
- artwork, such as bas-relief sculpture, murals, or trellis structures
- seating area with special paving and planting
- architectural detailing, reveals, contrasting materials, or other special visual interest

- Pedestrian Bridge.

The applicant presented several bridge options to the DRB and described the structural requirements.

DRB Discussion: The Board continues to have concerns over the proposed design indicating its importance due to its location and prominence near highly trafficked areas on the site. The Board requested that the applicant either emphasize the bridge through sculptural expression, lighting, or color, or deemphasize the bridge by relocating bridge further east so that it is less visible.

Staff Analysis: Staff believes that there are enough guidelines supporting the Board's request such as lighting and high-quality design. The applicant should look to these sections for guidance when revising the proposed bridge design per the DRB request.

- Glare Study.

The Board expressed concern with glare from the project impacting the park. The applicant presented a glare study to the Board and described the levels of glare that will impact the park during different times of the year.

DRB Discussion: Board members continued to express concern over the impacts of the project's glare on the park and ask the applicant to explore glazing and fin design or configuration that may mitigate glare. The Board also asked staff if the City has glare regulations. Staff responded that it does have a broad restriction on glare.

Staff Analysis: While there are no design guidelines that pertain specifically to glare, staff agrees with the Board that the applicant should make a proactive effort in designing the building so that it minimizes glare to the greatest extent possible. Additionally, staff will apply the zoning regulation KZC 115.50 when reviewing the building permit for glare generated by the project.

The applicant should provide a response to the DRB's request to explore glazing and fin design to mitigate glare.

B. Site Planning

- Landscaping.

In response to the Board's request to look for an opportunity to add coniferous trees to the project site the applicant updated the site's landscaping by adding coniferous trees.

DRB Discussion: The DRB was satisfied with the proposed landscaping plan but express some concern about a proposed conifer located in the southeast corner of the property wondering if there is a view corridor in that location.

Staff Analysis: The master plan and design regulations for the property does not contain any language about view corridors. While the zoning code regulates building setbacks and height neither of these regulations pertain to vegetation. Likewise, zoning regulations for trees and landscaping does not limit vegetation location based on view protection.

The applicant should verify if there are any private covenants restricting the location of vegetation for view protection.

C. Other

During the previous meeting, the DRB discussed the shared roadway between Kirkland Urban South and the MRM 434 Kirkland Way project and the relocation of the MRM's garage entry. In a follow up email after the meeting, the applicant clarified that project owners and the construction company did not prohibit use of the shared roadway for loading. The relocation was due to MRM need to accommodate WB-60 semi-trucks for delivery purposes. The shared driveway will not accommodate trucks larger than WB-50 semi-trucks.

No further action by the applicant is required.



SUBMITAL DATE: 9/4/2019

Kirkland Urban South

KIRKLAND, WA
DRV19-00138

DESIGN RESPONSE CONFERENCE #3:
9/4/2019

W
COLLINS
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DESIGN RESPONSE CONFERENCE #2 RECAP

Introduction



BOARD FEEDBACK

1. West Facade Glare
 - Investigate methods of reducing glare on the west facade, including adding shading devices and reducing the use of reflective coatings.
2. North Facade Blank Wall
 - Clearly identify materials to be used.
 - Provide more variation of color or surface texture.
 - Provide clear delineation between modules of the material.
3. East Facade Blank Wall
 - Clearly identify materials to be used.
 - Break up the scale of the upper wall with joints or other architectural elements
4. Skybridge Design & Location
 - Investigate moving skybridge to make it less visible from public spaces.
 - OR design the bridge to be a sculptural element in its current location.

DESIGN RESPONSE CONFERENCE #2 RECAP

Perspectives



KIRKLAND URBAN SOUTH

DESIGN RESPONSE CONFERENCE

COLLINSWOERMAN

ELEVATIONS + SECTIONS

West Elevation

West Elevation



- | | | | |
|---------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| 1 Unitized Curtain-wall with low-e glazing | 6 6 inch deep vertical fins | 11 Pedestrian sky-bridge to Central building | 16 Exposed steel structure parking ramp cover |
| 2 High performance concrete rain-screen | 7 Metal & glass canopies | 12 Horizontal and vertical sunshading devices | 17 Alternate for outdoor seating area at theater restaurant |
| 3 Profile metal panel roof screen | 8 Metal & glass railings | 13 Textured high performance concrete or terracotta rain-screen | 18 Exposed concrete pilasters |
| 4 Fritted spandrel glass | 9 Roof overhang with wood-look metal panel soffit | 14 Wood rainscreen cladding | 19 Decorative blank wall treatment: ultra high performance concrete with sandblasted pattern. |
| 5 Glazed in metal panels | 10 Exposed columns with aluminum column covers (alternate for exposed concrete) | 15 Colored spandrel glass | |

ELEVATIONS + SECTIONS
North Elevation

North Elevation



- 1** Unitized Curtain-wall with low-e glazing
- 2** High performance concrete rain-screen
- 3** Profile metal panel roof screen
- 4** Fritted spandrel glass
- 5** Glazed in metal panels
- 6** 6 inch deep vertical fins
- 7** Metal & glass canopies
- 8** Metal & glass railings
- 9** Roof overhang with wood-look metal panel soffit
- 10** Exposed columns with aluminum column covers (alternate for exposed concrete)
- 11** Pedestrian sky-bridge to Central building
- 12** Horizontal and vertical sunshading devices
- 13** Textured/patterned terracotta
- 14** Theater vestibule with metal and wood cladding
- 15** Colored spandrel glass
- 16** Exposed steel structure parking ramp cover
- 17** Alternate for outdoor seating area at theater restaurant
- 18** Exposed concrete pilaster
- 19** Decorative blank wall treatment: ultra high performance concrete with sandblasted pattern.

ELEVATIONS + SECTIONS

East Elevation

East Elevation



- | | | | |
|---------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| 1 Unitized Curtain-wall with low-e glazing | 6 6 inch deep vertical fins | 11 Pedestrian sky-bridge to Central building | 16 Exposed steel structure parking ramp cover |
| 2 High performance concrete rain-screen | 7 Metal & glass canopies | 12 Horizontal and vertical sunshading devices | 17 Alternate for outdoor seating area at theater restaurant |
| 3 Profile metal panel roof screen | 8 Metal & glass railings | 13 Textured/patterned terracotta | 18 Exposed concrete pilasters |
| 4 Fritted spandrel glass | 9 Roof overhang with wood-look metal panel soffit | 14 Possible display for theater/retail | 19 Decorative blank wall treatment: ultra high performance concrete with sandblasted pattern. |
| 5 Glazed in metal panels | 10 Exposed columns with aluminum column covers (alternate for exposed concrete) | 15 Colored spandrel glass | |

ELEVATIONS + SECTIONS
South Elevation

South Elevation



- 1 Unitized Curtain-wall with low-e glazing
- 2 High performance concrete rain-screen
- 3 Profile metal panel roof screen
- 4 Fritted spandrel glass
- 5 Glazed in metal panels
- 6 6 inch deep vertical fins
- 7 Metal & glass canopies
- 8 Metal & glass railings
- 9 Roof overhang with wood-look metal panel soffit
- 10 Exposed columns with aluminum column covers (alternate for exposed concrete)
- 11 Pedestrian sky-bridge to Central building
- 12 Horizontal and vertical sunshading devices
- 13 Wood or terracotta rain-screen
- 14 Textured/patterned terracotta
- 15 Colored spandrel glass
- 16 Exposed steel structure parking ramp cover
- 17 Louvers
- 18 Exposed concrete pilaster
- 19 Decorative blank wall treatment: ultra high performance concrete with sandblasted pattern.

ELEVATIONS + SECTIONS

Enlarged West Elevation

Board Feedback

- 1. West Facade Glare
 - Investigate methods of reducing glare on the west facade, including adding shading devices and reducing the use of reflective coatings.

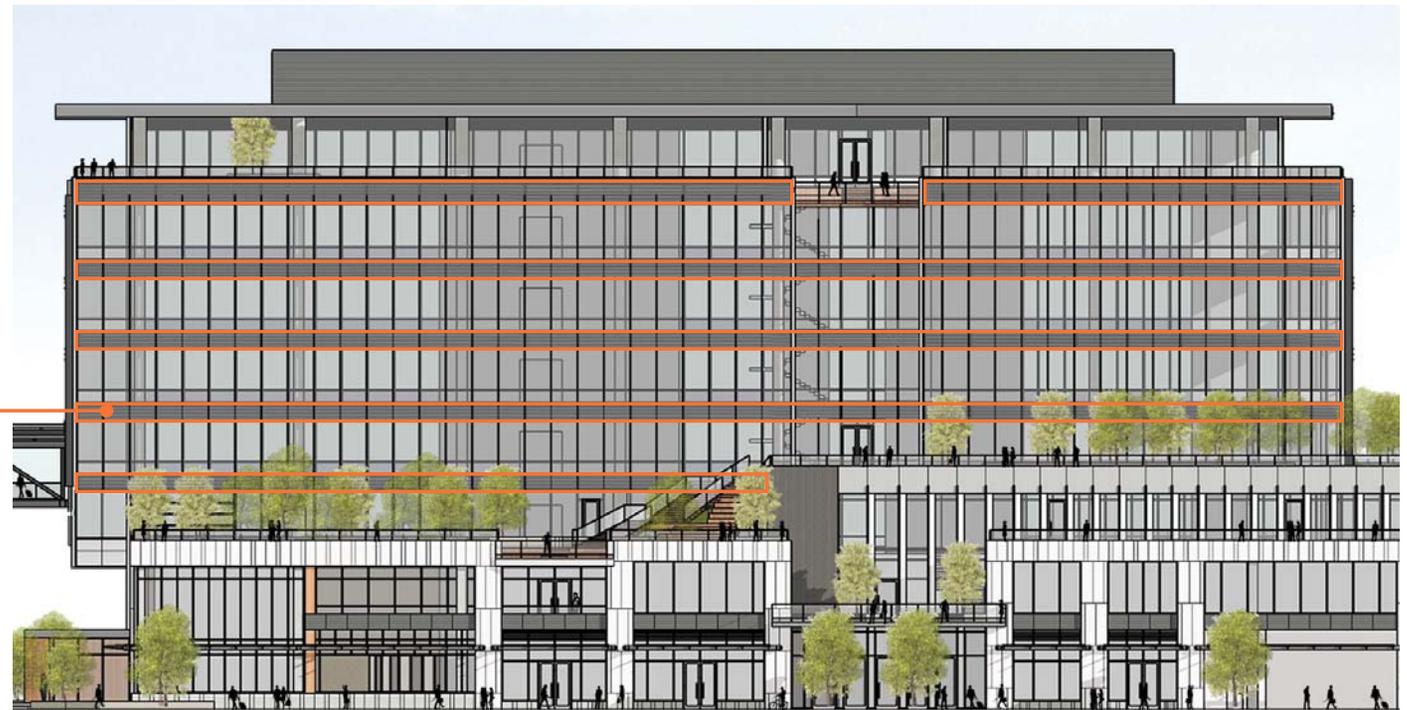


Response

Vertical fin spacing has been decreased to 5' on center to increase the area of glass being shaded throughout the day, which should mitigate glare.

In addition, the low-e coating can be removed in areas of the facade with spandrel glass, which will allow the glass to be less reflective and cast less of a glare.

Areas with low-e coating removed



ELEVATIONS + SECTIONS

West Elevation Perspective



ELEVATIONS + SECTIONS

Enlarged North Elevation

Board Feedback

2. North Facade Blank Wall

- Clearly identify materials to be used.
- Provide more variation of color or surface texture.
- Provide clear delineation between modules of the material.

Design Guideline

Intent: Reduce the visual impact of blank walls by providing visual interest.

Although blank walls are generally not encouraged along public streets and pedestrian spaces, there may be a few occasions in which they are necessary for functional purposes. Any blank walls longer than 20 feet should incorporate two or more of the following to provide visual interest:

- vegetation, including trees, shrubs, ground cover and or vines adjacent to the wall surface
- artwork, such as bas-relief sculpture, murals, or trellis structures
- seating area with special paving and planting
- architectural detailing, reveals, contrasting materials, or other special visual interest



Terra cotta texture



Terra cotta range of colors



Terra cotta pattern



Architectural roof-structure

Contrasting colors & textures of terra cotta panels in random pattern

Tall vegetation and trees separate the wall from the most public area

ELEVATIONS + SECTIONS

North Elevation Perspective



ELEVATIONS + SECTIONS

Enlarged East Elevation

Board Feedback

3. East Facade Blank Wall
- Clearly identify materials to be used.
 - Break up the scale of the upper wall with joints or other architectural elements

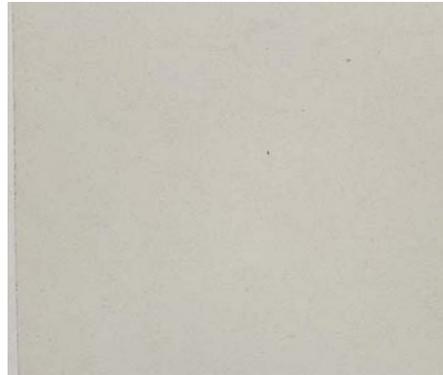
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Option 1



UHPC color range (light)



UHPC (dark)



Southeast corner



Contrasting textures of high performance concrete panels in artistic pattern

Architectural canopies break the lower wall into a pedestrian scale

Exposing the columns creates a rhythm that echoes the floors above

Lightstrips inserted

Overhanging the upper mass of the wall splits the surface in half horizontally

Contrasting colors & textures of terra cotta panels in random pattern

ELEVATIONS + SECTIONS

East Elevation Perspective



ELEVATIONS + SECTIONS

Enlarged East Elevation

Board Feedback

3. East Facade Blank Wall
- Clearly identify materials to be used.
 - Break up the scale of the upper wall with joints or other architectural elements

Design Guideline

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Textured terra cotta



terra cotta wall system



Lightstrips inserted

Southeast corner



Lightstrips inserted

Highly textured terra cotta with integrated lighting

Architectural canopies break the lower wall into a pedestrian scale

Exposing the columns creates a rhythm that echoes the floors above

Overhanging the upper mass of the wall splits the surface in half horizontally

Contrasting colors & textures of terra cotta panels in random pattern

Option 2

ELEVATIONS + SECTIONS

East Elevation Perspective



ELEVATIONS + SECTIONS

Enlarged East Elevation

Board Feedback

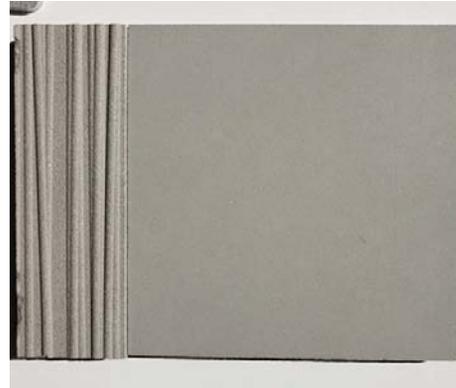
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- Clearly identify materials to be used.
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UPHC color range (smooth texture)



UPHC sandblast art example

Option 3

Preferred Option



Lightstrips inserted

Southeast corner



Lightstrips inserted

High performance concrete panels in artictic pattern

Architectural canopies break the lower wall into a pedestrian scale

Exposing the columns creates a rhythm that echoes the floors above

Overhanging the upper mass of the wall splits the surface in half horizontally

Contrasting colors & textures of terra cotta panels in random pattern

ELEVATIONS + SECTIONS

East Elevation Perspective



SKYBRIDGE DESIGN

Board Feedback

4. Skybridge Design & Location

- Investigate moving skybridge to make it less visible from public spaces.
- OR design the bridge to be a sculptural element in its current location.



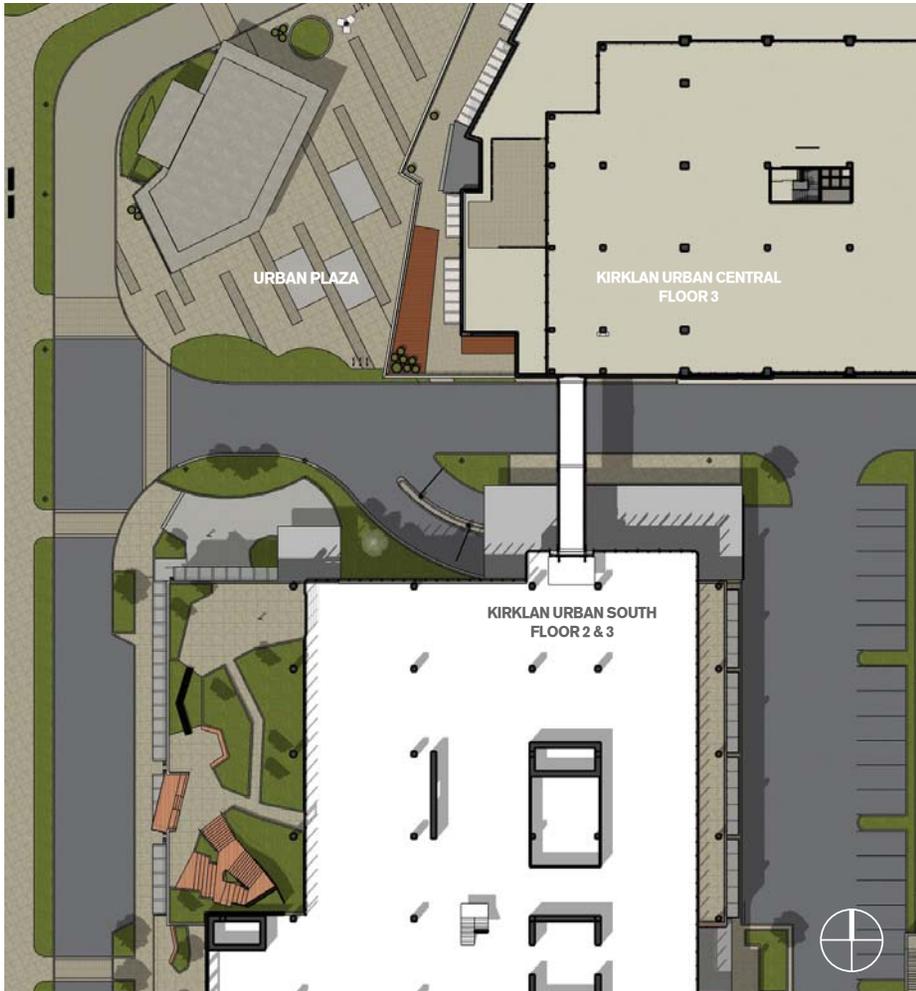
Response

The skybridge has been moved back away from the park edge and public plaza, significantly reducing its span between the buildings. The design has been kept modest, blending in with the existing buildings.

Thought has been given to how it intersects each building on the ends, lining up with existing material lines on the Central building, and landing in a small notch on the South building.



SKYBRIDGE DESIGN



PERSPECTIVES



PERSPECTIVES



PERSPECTIVES





PERSPECTIVES



PERSPECTIVES



PERSPECTIVES





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