Campus West Garage Project
Bothell Municipal Code 12.64.108
Campus District Requirements

Development Area C

Allowed Uses: All academic uses except student housing

Maximum Height: 65'

Landscape Buffer: 30’ adjacent to single-family zoning, Type II along western campus boundary

Minimum Setback: 50’ for parking structures

Light and Glare: Shall comply with BMC 12.14.240 and be shielded or directed away from adjacent areas and arterials.

Odors: Ventilation devices and other sources of odors will be directed away from residential zoned property.

Screening: Provided by the required 30-foot landscaped buffer.

Special Façade Treatments: Screen parking and to mitigate visual and noise impacts to adjacent single-family residential properties.
Draft Policy: Parking Garage Operating Hours

Access into the west parking garage will be daily **Monday through Thursday from 9am to 4 pm.** Access to the parking garage will be restricted from 4pm to 9am Monday through Friday, all day on Fridays, Saturdays and Sundays except for **occasional special events.** Campus staff will annually evaluate on-campus parking demands and adjust garage access accordingly.
TOWER CRANE

LUFFING BOOM CRANE
This crane, called a ‘Luffing’ crane, will be used to construct the garage.
- The Crane’s boom will only swing over the college property.
- The tower is less than half as high.

STANDARD HAMMERHEAD CRANE
This “Standard” crane won’t be used to construct the garage.
- The fixed boom on this crane would have to clear the nearby treetops.
- This crane’s boom would rotate over adjacent properties as shown below.
HOLIDAY LIGHTS OPTIONS — PLEASE VOTE FOR ONE

1. UW Bothell Purple and Gold
2. Seahawks Blue and Green
3. Green and Red
4. No Holiday Lights and Bah Humbug
<table>
<thead>
<tr>
<th>Activity Name</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>CCUWB Visual Milestones</td>
<td>10-Jul-20</td>
</tr>
<tr>
<td>Install Site Fence</td>
<td>10-Jul-20</td>
</tr>
<tr>
<td>Start Site Clearing Work</td>
<td>20-Jun-19</td>
</tr>
<tr>
<td>Mass Excavation</td>
<td>26-Jun-19</td>
</tr>
<tr>
<td>First Concrete Pour</td>
<td>15-Jul-19</td>
</tr>
<tr>
<td>Erect Tower Crane</td>
<td>22-Jul-19</td>
</tr>
<tr>
<td>Level 1 Slab Complete</td>
<td>30-Aug-19</td>
</tr>
<tr>
<td>Level 2 Slabs Complete</td>
<td>14-Oct-19</td>
</tr>
<tr>
<td>Level 3 Slabs Complete</td>
<td>13-Nov-19</td>
</tr>
<tr>
<td>Level 4 Slabs Complete</td>
<td>18-Dec-19</td>
</tr>
<tr>
<td>Level 5 Slabs Complete</td>
<td>21-Jan-20</td>
</tr>
<tr>
<td>Install Roof Light Poles</td>
<td>28-Jan-20</td>
</tr>
<tr>
<td>Cladding Starts</td>
<td>31-Jan-20</td>
</tr>
<tr>
<td>Tower Crane Dismantle</td>
<td>25-Feb-20</td>
</tr>
<tr>
<td>Landscaping Begins</td>
<td>10-Apr-20</td>
</tr>
<tr>
<td>Completion</td>
<td>10-Jul-20</td>
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</tbody>
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City of Bothell Construction Work Hours

Monday through Friday from 7am to 8pm

Saturdays 9am to 6pm
LIGHTING

Bothell Municipal Code Compliance

- Exterior Lighting/Power Availability:
  - Complies with Section 12.14.240.F.1: Allowed watts per square foot is 0.06. Project delivers 0.02 watts per square foot.
- Exterior Lighting Requirements:
  - Complies with Section 12.14.240.G.1: Exterior lighting shall be equipped with automatic controls via photocell and building automation systems.
  - Complies with Section 12.14.240.G.2: Curve and automatic reduction requirements. Exterior parking lot shall be reduced to 25% light levels during 10 PM to 6 AM or 30 minutes before opening. Covered parking area shall have no curbs provided that all light fixtures are fully shielded or screened by building components such that the fixture is not visible from surrounding properties.
- Illumination Standards:
- Requirements for Exterior Lighting:
  - Complies with Section 12.14.240.I.1.b(1): All fixtures must be similar to those identified as acceptable within Figures 12.14.21 and 12.14.22. Fixtures have a solid, opaque sides and top, and flat diffuser glass lens. Pole-mounted fixtures are less than 6.600 lumens with full cutoff options.
  - Complies with Section 12.14.240.I.1.b(3): All light fixtures within two mounting pole heights of any adjacent property (including public right-of-ways) that are not building mounted are to be facing toward the project and have house-side shields installed on the side of the fixture nearest the adjacent property.
- Lighting within Parking and Loading Areas:
  - Complies with Section 12.14.19.F: Any illumination, including security lighting, shall be directed away from adjoining properties and public rights-of-way.

Light Calculations - Roof Level

Project delivers an average of 0.5 footcandles on the top parking level with zero light spill on the west side which is adjacent to neighboring property.
PLACE YOUR VOTE

PLEASE PLACE A STICKER IN THE QUADRANT OF YOUR PREFERRED COLOR. PHYSICAL SAMPLES ARE ALSO PROVIDED FOR REFERENCE. THANK YOU!
SUMMARY

City of Bellingham Tree Retention Requirement:
Retain 15% of combined DBH (diameter at breast height) of all existing trees on development parcel.

This project will retain 60% of combined DBH of all existing trees (calculation does not include recently planted trees in the landscape buffer, 100% retained).

- **284** existing trees (including landscape buffer)
  - **222** trees retained (78%)
  - **62** trees removed (22%), 0 trees removed from buffer.

- **164** new trees planted (57% increase)
  - (plus 60 additional trees in the landscape buffer)

- **7** removed trees will be placed in the new landscape as "nurse logs".
- Nurse logs are fallen trees that provide "ecological facilitation" as they decay, offering shade, nutrients, water and protection to young trees and shrubs, thus nurturing and making way for the new generation.
- 19 other removed trees will be used to make 38 artist-designed benches for the campus.
Andersen Construction
SRG (Architects)
KPFF (Engineering)
Walker-Macy (Landscaping)
TFWB (Electrical Engineering)