

Preserve Committee Meeting

March 11, 2020

Site Design Update for Vet Med & Gym-Nat

**Veterinary Medicine
Addition and Renovation**
February 5, 2020



**Gymnasium-Natatorium
Replacement**
February 25, 2020

Kahler Slater



Preserve Committee Meeting

March 11, 2020

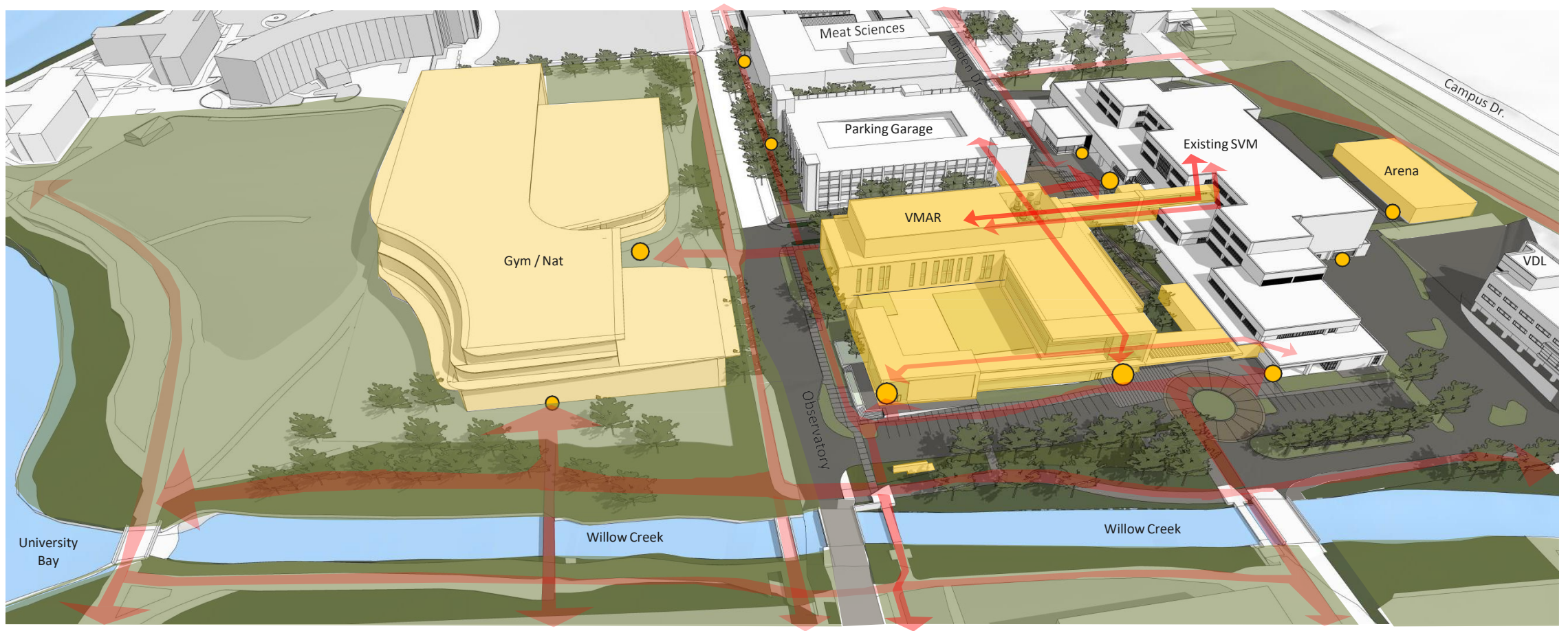
Site Design Update for Vet Med & Gym-Nat

Neighborhood Context



Existing Neighborhood

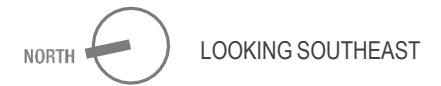
Massing Diagrams



context

program

architecture



Proposed Neighborhood

Parking Garage



context

program

architecture

Looking Southwest – Observatory Drive

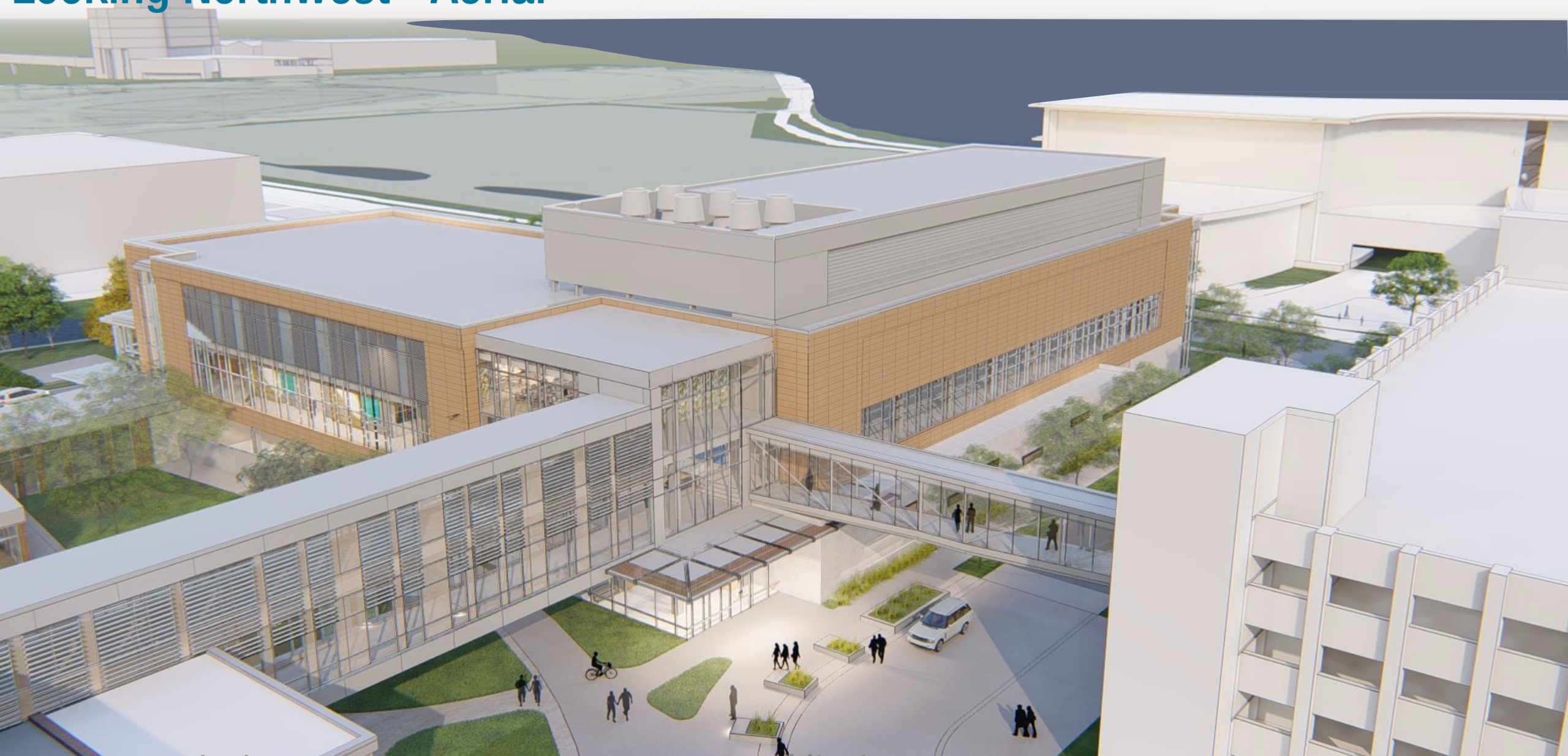


context

program

architecture

Looking Northwest - Aerial



context

program

architecture

**Veterinary Medicine
Addition and Renovation**
February 5, 2020



Expected Construction Schedule

Construction North Building – Summer 2021 – Summer 2023
Remodeling South Building – summer 2023- Summer 2024

Site Design Progress

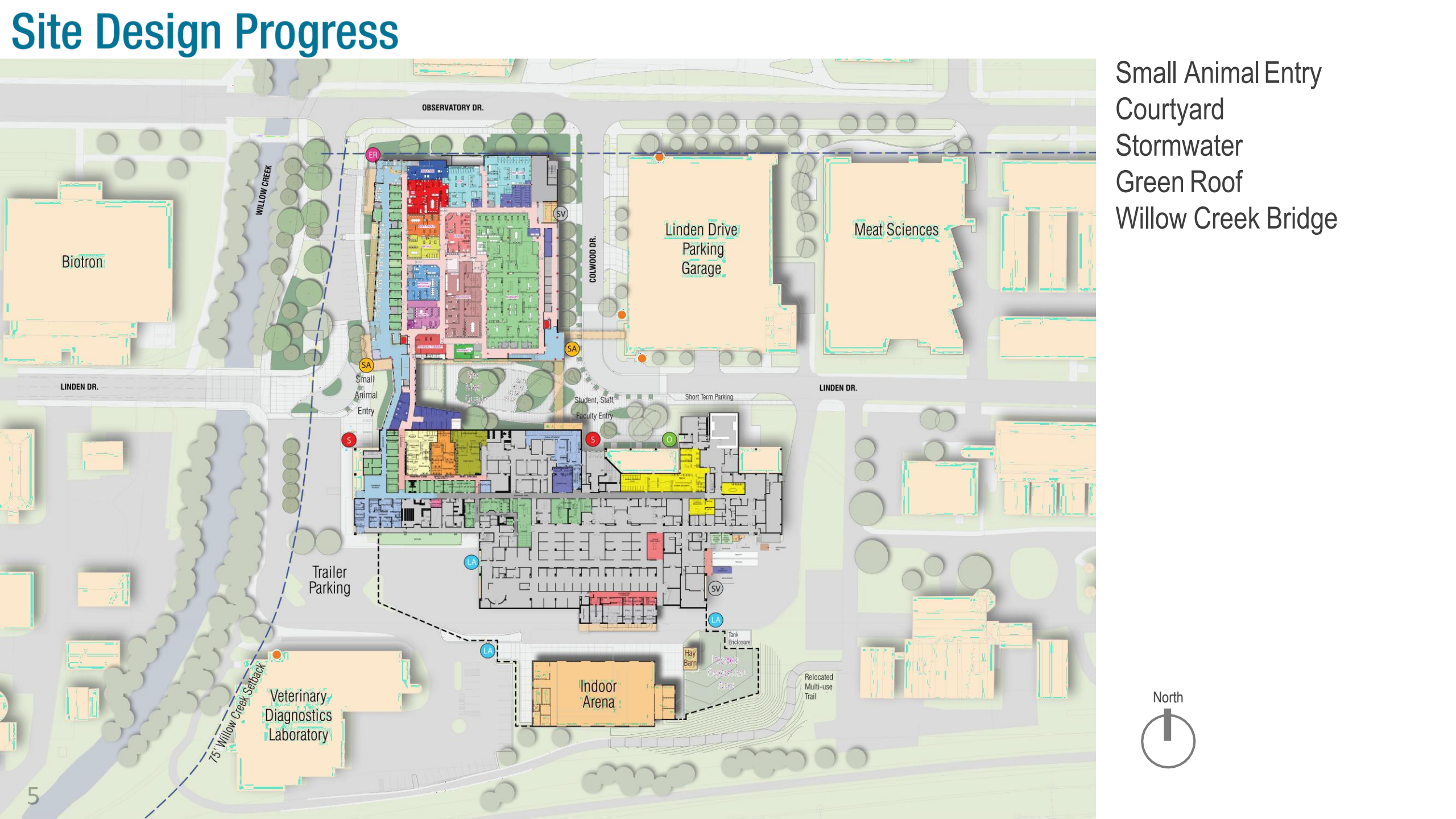
Small Animal Entry
Courtyard
Stormwater
Green Roof
Willow Creek Bridge

North

Site Design Progress

Small Animal Entry
Courtyard
Stormwater
Green Roof
Willow Creek Bridge

North



Looking Southeast



context

program

architecture

Clinical Entry - Looking Northeast – Current Concept



context

program

architecture

Clinical Entry - Looking Northeast



context

program

architecture

Site Design Progress

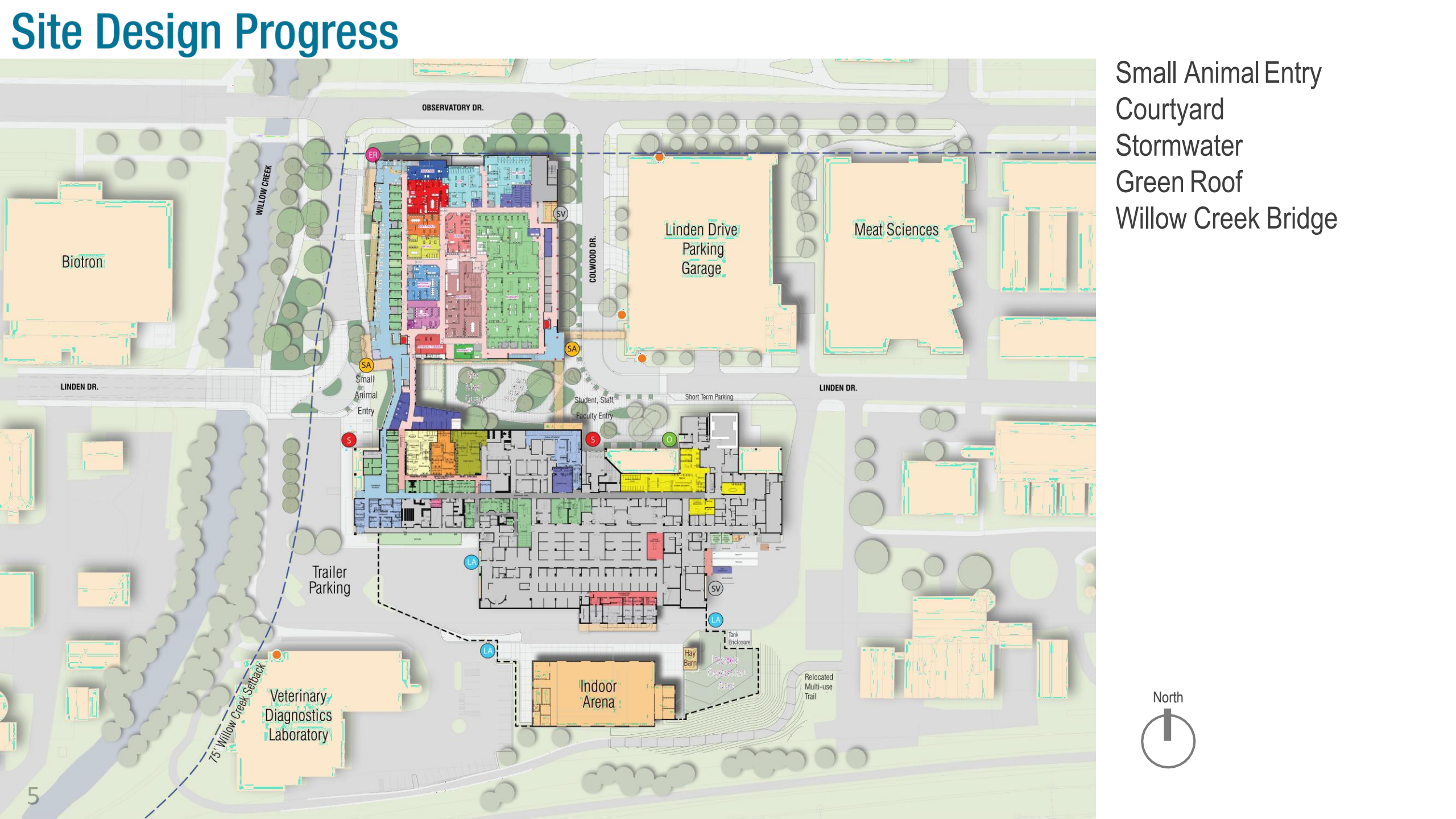
Small Animal Entry
Courtyard
Stormwater
Green Roof
Willow Creek Bridge

North

Site Design Progress

Small Animal Entry
Courtyard
Stormwater
Green Roof
Willow Creek Bridge

North



Vet Med Quad – Looking North



context

program

architecture

Vet Med Quad – Looking East



context

program

architecture

Vet Med Quad – Looking West



context

program

architecture

Green Roof – Looking North



context

program

architecture

Green Roof – Looking Northeast

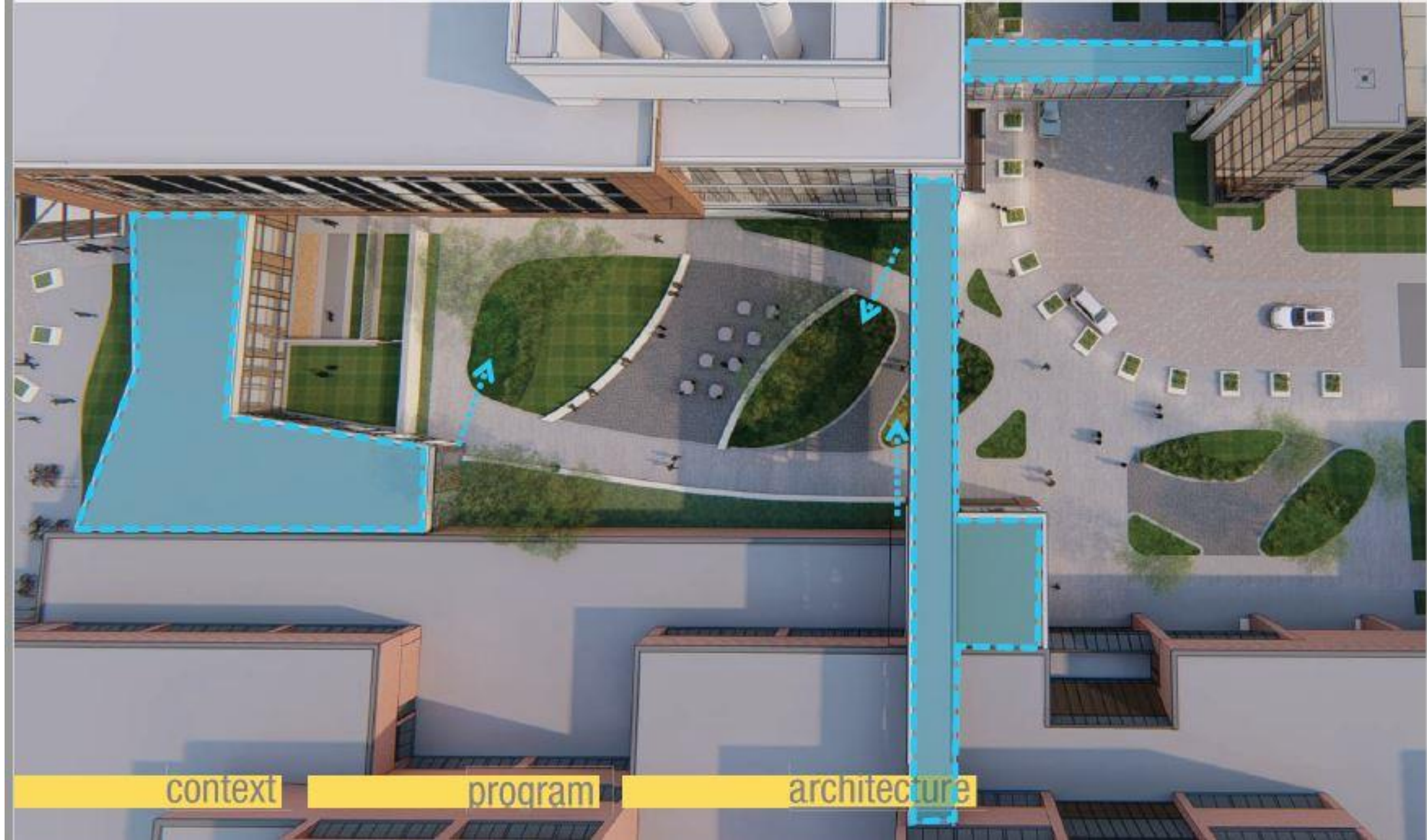


context

program

architecture

Stormwater – Vet Med Quad



Preserve Committee

March 11, 2020

Site Design Update for Vet Med & Gym-Nat

Expected Construction Schedule

Abatement - Fall 2020

Construction - Early Spring 2021- Winter 2022

Gymnasium-Natatorium

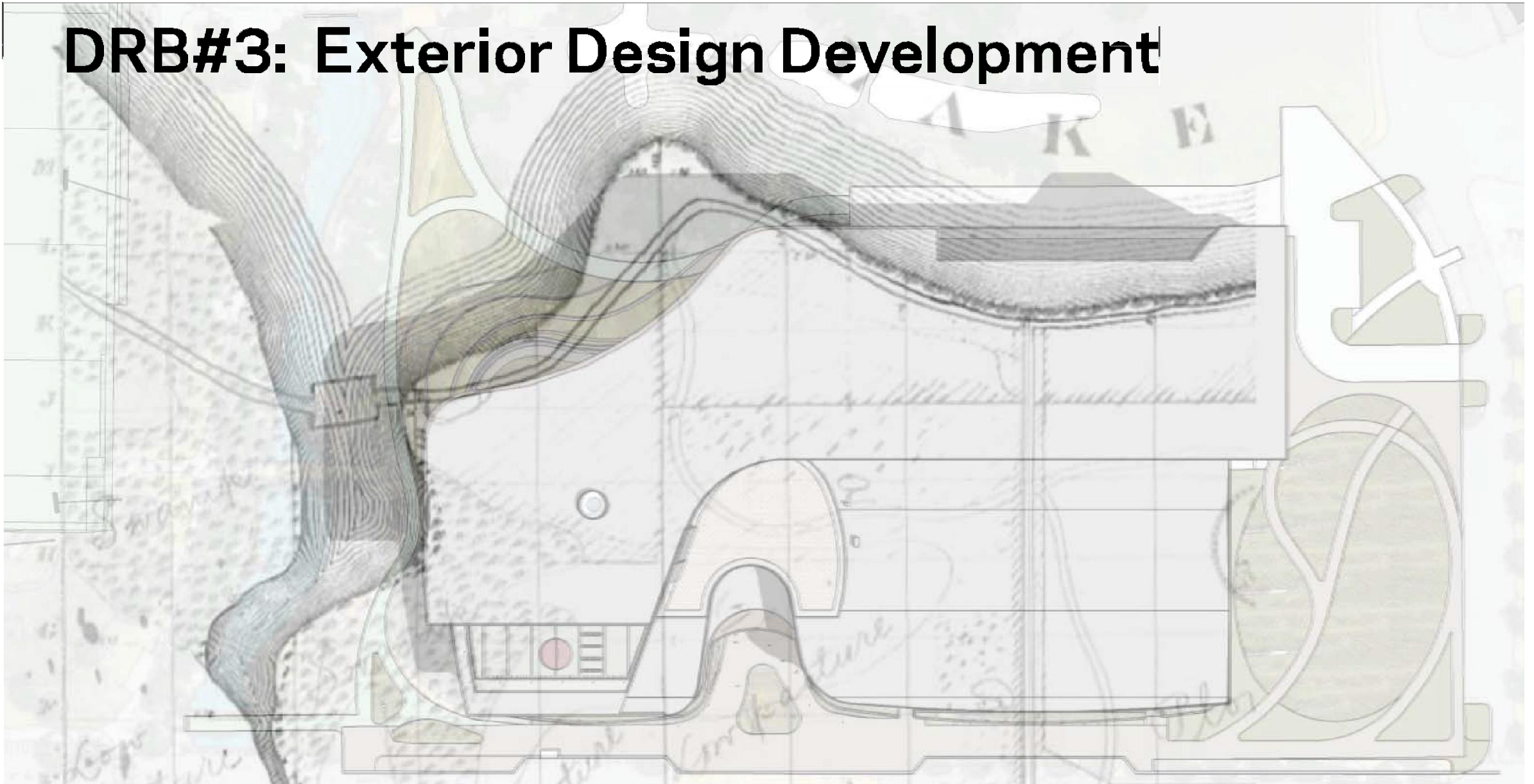
Replacement

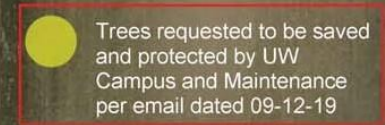
February 25, 2020

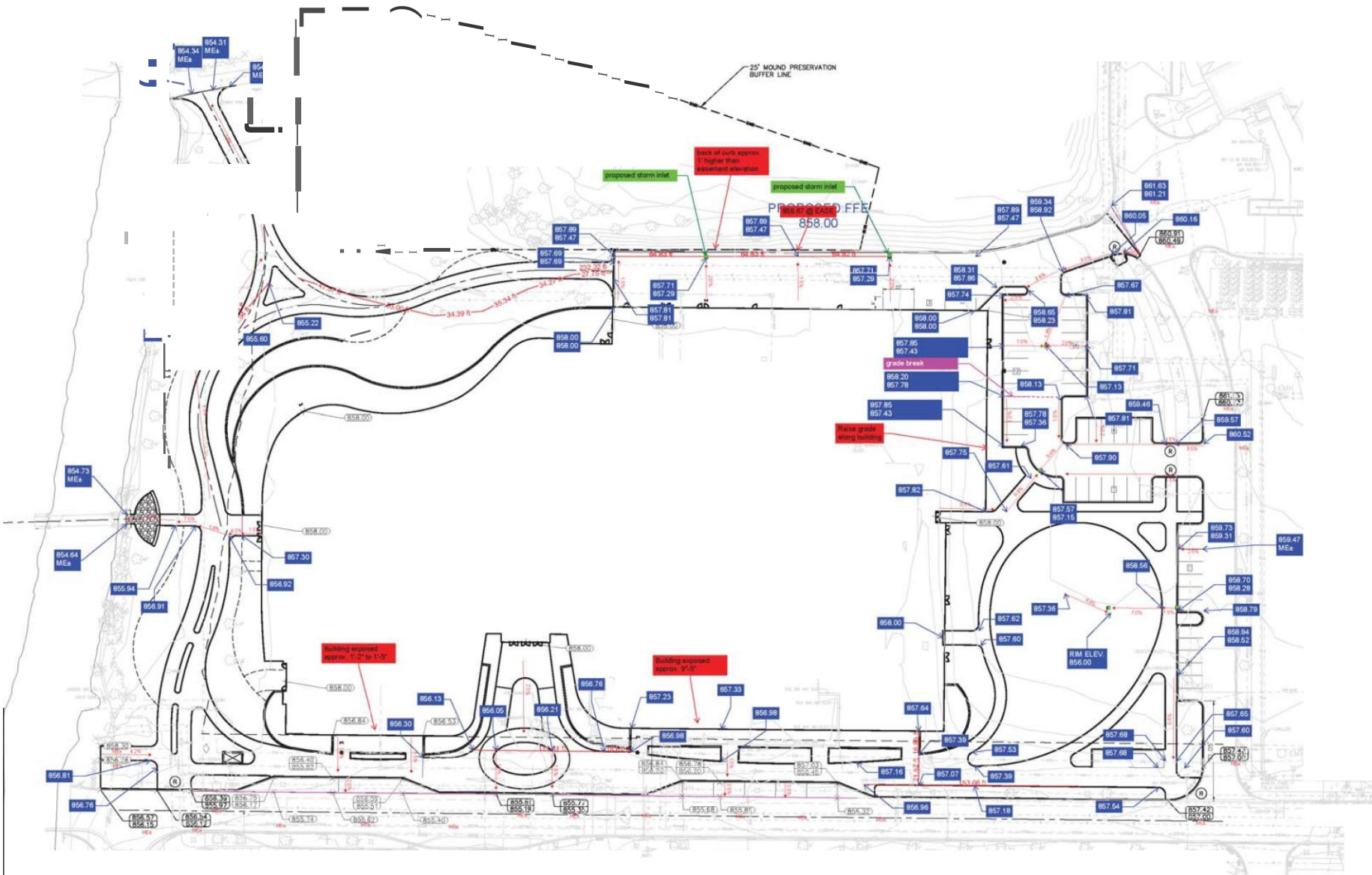
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DRB#3: Exterior Design Development







LEGEND

- 100- -EXISTING CONTOUR
- PROPOSED VERTICAL CURB
- PROPOSED MANHOLE
- PROPOSED CATCH BASIN
- PROPOSED ADA RAMP WITH TRUNCATED DOWNS

GRADING NOTES

- ADA REGULATIONS REQUIRE A MAXIMUM SLOPE OF 1:20 (5%) ALONG THE LENGTH OF THE ACCESSIBLE ROUTE AND A MAXIMUM SLOPE OF 1:50 (2%) ACROSS THE WIDTH OF THE ACCESSIBLE ROUTE. ADA REGULATIONS REQUIRE A MAXIMUM SLOPE OF 1:50 (2%) IN ALL DIRECTIONS WITHIN AN ADA PARKING STALL AND ADJACENT UNLOADING ZONE.
- RM ELEVATIONS IN CURB AND OUTER ARE FLANGE GRADES.

Kahler Slater
540 N. Plankinton Ave
Minneapolis, MN 55403 US
1-612-464-2727

h+k

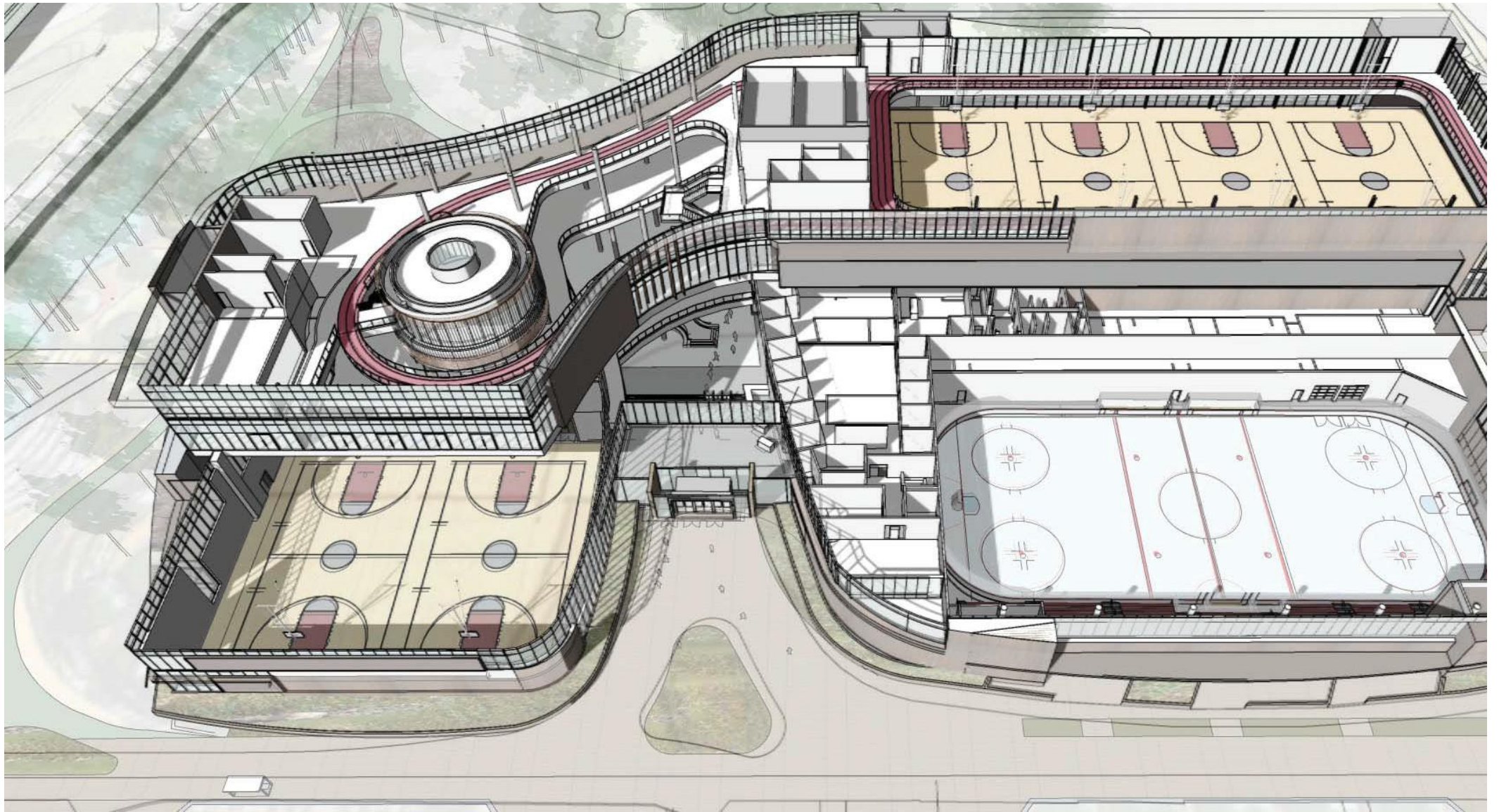
Helmuth, Obata + Kassabaum, Inc.
300 Third Street
Portland, ME 04108 USA

NOTATION

1. Use web based SHIMMER JOUSOUI
LOJESTU WPI JOI twipeda
US LOOSMO aims -

HOAKIN

N/I/D E-NO E-3.11S
1MNSO00111



DFDM PROJECT NO. 18H3E
 KS PROJECT NO. 219055.00
 HOK PROJECT NO. 19.70033.00
 EXTERIOR UPDATE
 February 18, 2020

Kahler Slater + 

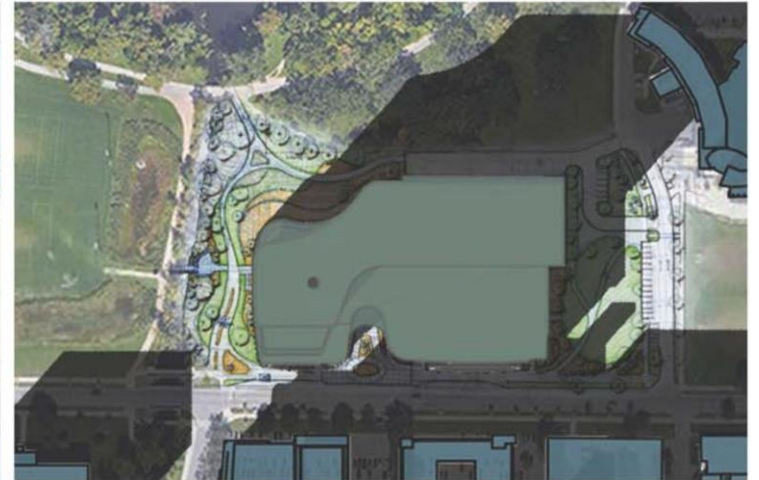
9am



12 pm



3pm



Shadow Study- December 21 Winter Solstice

DFDM PROJECT NO. ISH3E
KS PROJECT NO. 219055.00
HOK PROJECT NO. 19.70033.00
EXTERIOR UPDATE
February 18, 2020

Kahler Slater+ II

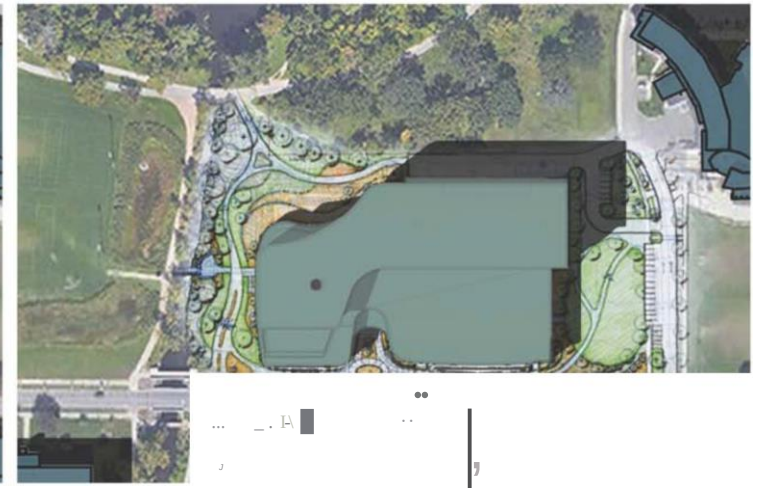
9am



12 pm



3pm



February 18, 2020

Shadow Study - March 19 Equinox



DFDM PROJECT NO. 1SH3E
KS PROJECT NO. 219055.00
HOK PROJECT NO. 19.70033.00
EXTERIOR UPDATE

Kahler Slater+ II

9am



12 pm



3pm



February 18, 2020

Shadow Study - June 21 Summer Solstice



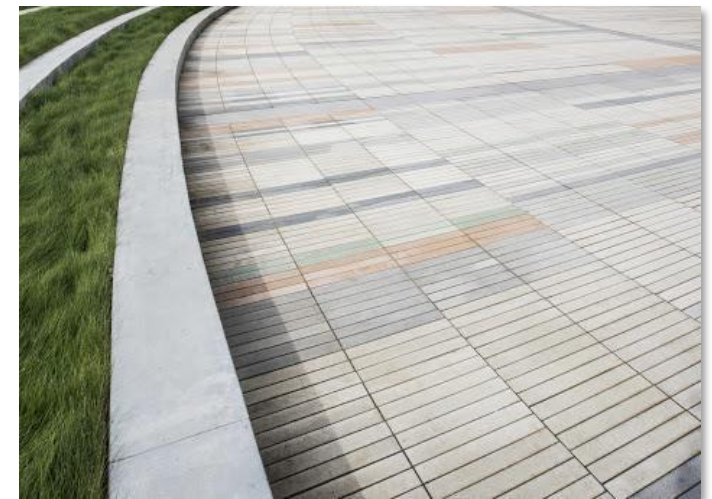
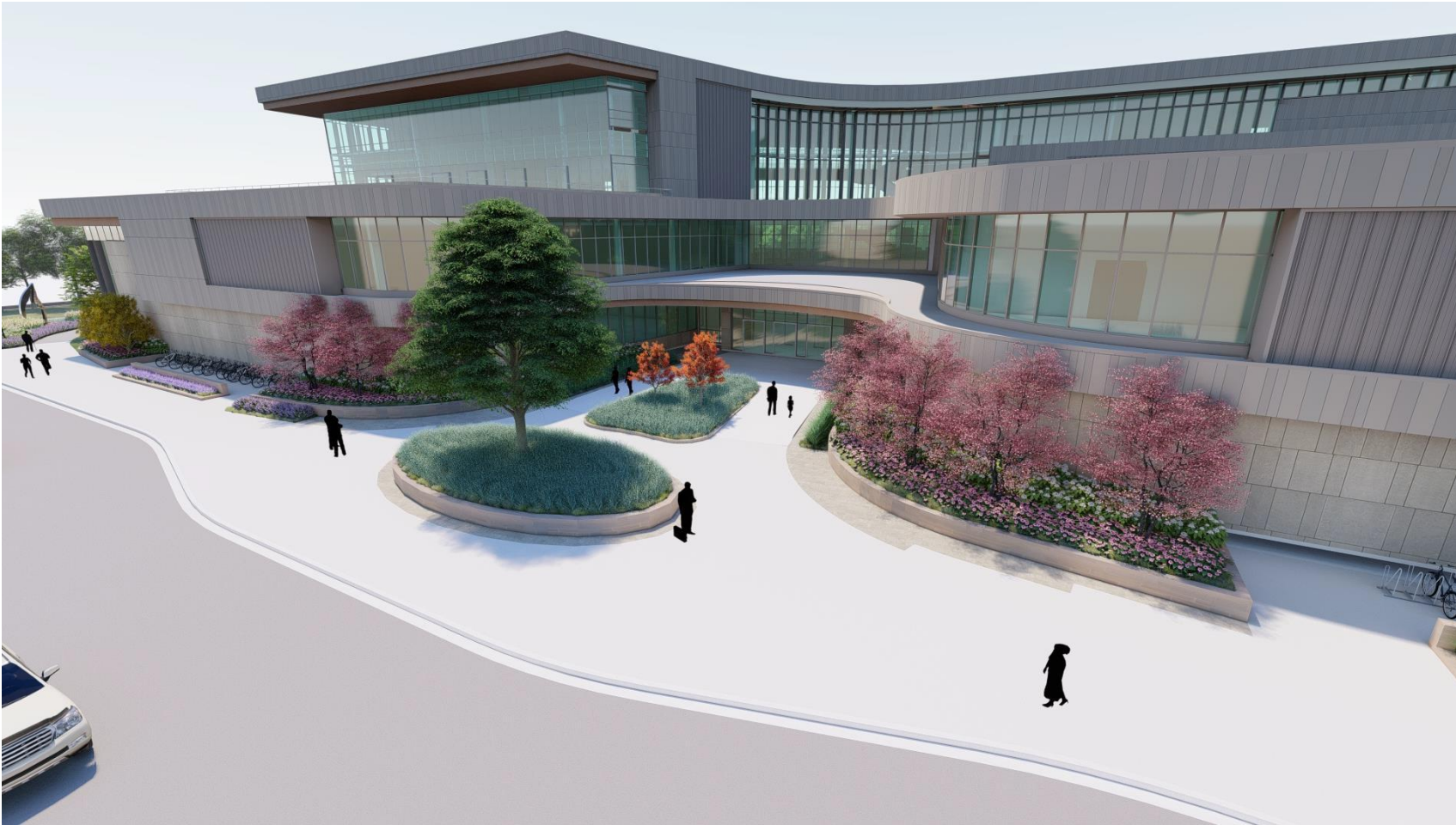
DFDM PROJECT NO. 18H3E
KS PROJECT NO. 219055.00
HOK PROJECT NO. 19.700330.0
EXTERIOR UPDATE

Kahler Slater+ II

Overall Landscape Plan



Main Entry Plaza

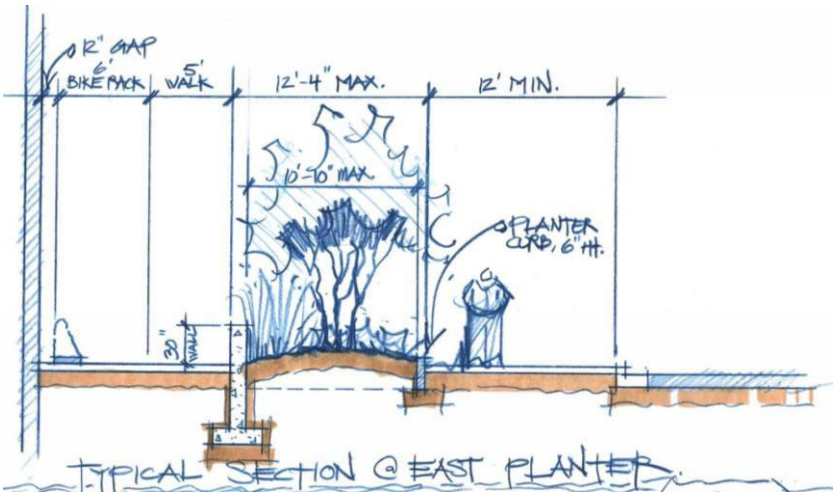


Northern Glory Maple
Autumn Brilliance Serviceberry
Signature Tree*
Sugar Maple
Oak

Summer Beauty Onion
Autumn Moor Grass
Montrose White Catmint
Wisconsin Juniper
Dwarf Rose Combo

Mix of:
Penn Sedge
Long Beaked Sedge
Dwarf Dropseed
Spring and Summer blooming perennial

South Elevation / Bike Parking



Katsura Tree

Shenandoah Switch Grass
Dwarf Bush Honeysuckle
Autumn Moor Grass
Walkers Low catmint

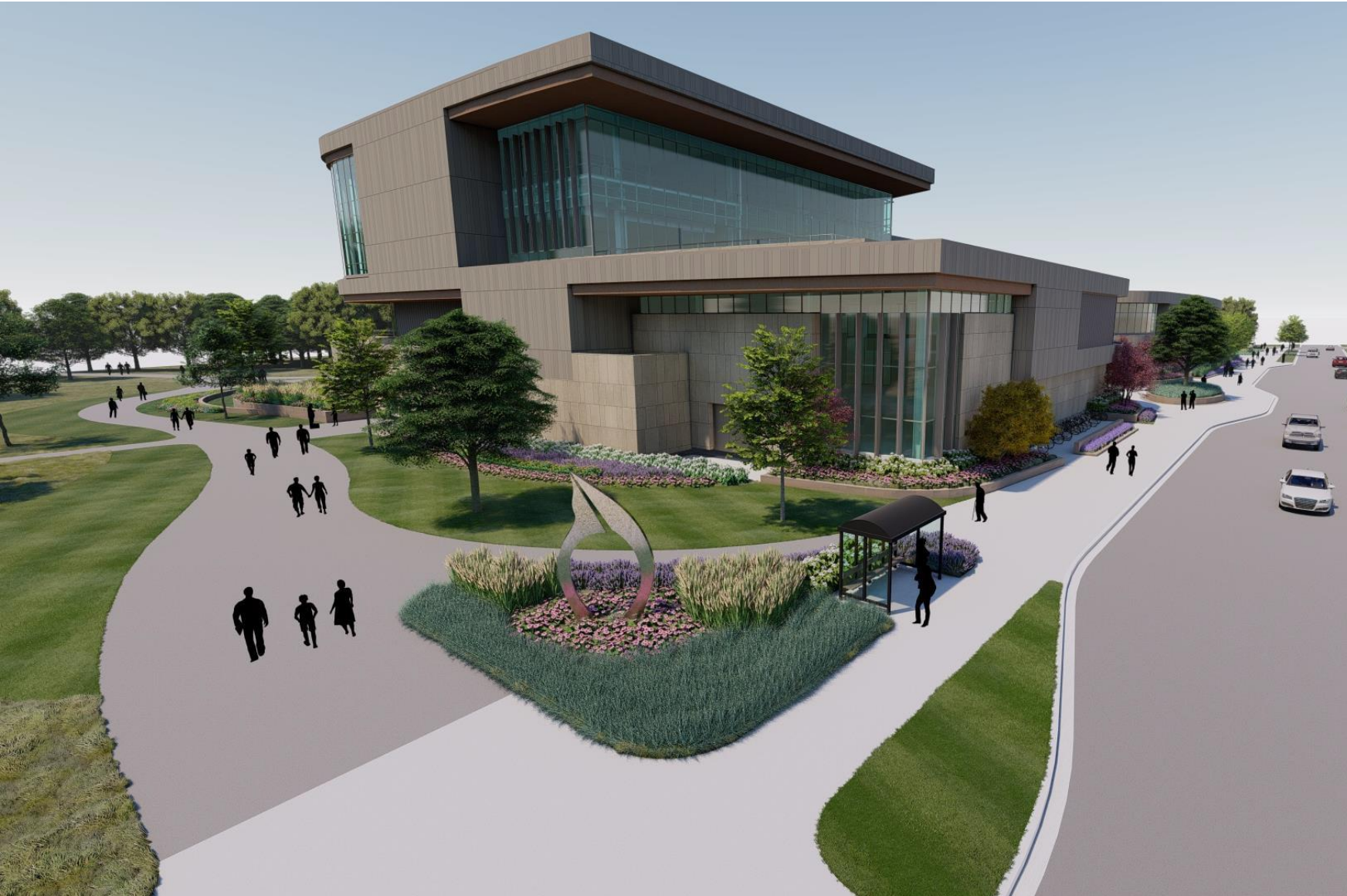
Eastside – Open Space



Princeton Sentry Gingko
Crimson Spire English Oak
Early Glow Buckeye
Exclamation London Planetree
Chicagoland Hackberry
Red Oak

Hotwings Tatarian Maple
Bergeson Redtwig Dogwood
Dwarf Bush Honeysuckle
Violet Uprising Lilac
Walkers Low catmint
Blue false Indigo
Indiangrass
Autumn Moor Grass
Dwarf Prairie Dropseed
Fireworks Goldenrod

West Node at Bike/Ped Path



River Birch
Sugar Maple
Early Glow Buckeye
Red Oak
Swamp White Oak
Red Oak

Autumn Brilliance Serviceberry
Eastern redbud
Cornelian cherry Dogwood
Bergeson redbud Dogwood
Beaver Creek Fothergilla
Autumn Moor Grass
Montrose White catmint
Dwarf Bush Honeysuckle
Autman Moor Grass
Little Bluestem
Summer Beauty Onion

NW Planting Concept

