Section 2: Design
Welcome to Cornell University

ST 6
Gateway – horizontal

ST 5
Gateway – large vertical

ST 3
Tertiary gateway sign

Dimensions:
- 20'-9 1/2"
- 12'-6 1/2"
- 4'-1"
- 2'-6"
THIS DRAWING REPRESENTS DESIGN INTENT ONLY.
FABRICATOR WILL BE RESPONSIBLE TO VERIFY ALL
CONDITIONS IN FIELD PRIOR TO SHOP DRAWINGS.

Cornell University

2.3 SYSTEM OVERVIEW

Client/Project Project No.
Date Revisions Scale
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Cornell University 15CU256001
Signage and Wayfinding Master Plan
11.08.16 1/2"=1'0"

North Campus
Museum of Art
Visitor Parking
P
Plantations P

North Campus
Visitor Center

North Campus
Visitor Center
Museum of Art

Vet Hospital
East Campus

ST 4
Banner sign

ST 10
Vehicular directional – large

ST 11
Vehicular directional – medium

ST 12
Vehicular directional – small

ST 13
Vehicular directional – xsmall

12'-7"
4'-6 3/4"
11'-9"
11'-0"
2'-1 1/2"

14'-0"
12'-5 1/2"
11'-9"
11'-0"
4'-6 1/2"
4'-6 1/2"
4'-6 1/2"
SYSTEM OVERVIEW

This drawing represents design intent only. Fabricator will be responsible to verify all conditions in field prior to shop drawings.
SYSTEM OVERVIEW

ST 45
Bike map

ST 46
Regulatory – shared path

ST 47
Regulatory – dismount zone

ST 48
Bike directional

ST 49
Bike directional

ST 50
Bike route ID

ST 51
Bike route ID

ST 60
Trail sign

ST 64
Warning trail sign

ST 62
Sandwich board poster

THIS DRAWING REPRESENTS DESIGN INTENT ONLY.
FABRICATOR WILL BE RESPONSIBLE TO VERIFY ALL CONDITIONS IN FIELD PRIOR TO SHOP DRAWINGS.
## Materials

<table>
<thead>
<tr>
<th>Number</th>
<th>Color</th>
<th>Specification - color to match</th>
<th>Fabrication Process</th>
</tr>
</thead>
<tbody>
<tr>
<td>P2</td>
<td>Dark Gray</td>
<td>MP84702</td>
<td>Matthews Acrylic Polyurethane Paint, Satin Finish</td>
</tr>
<tr>
<td>P3</td>
<td>Red</td>
<td>MP14833 Black Princess Ruby</td>
<td>Matthews Acrylic Polyurethane Paint, Satin Finish</td>
</tr>
<tr>
<td>P4</td>
<td>White</td>
<td>Matthews Paint White</td>
<td>Matthews Acrylic Polyurethane Paint, Satin Finish</td>
</tr>
</tbody>
</table>

Gloss finish of paint specified is to be 60 degrees or 29.8 on a 60 degree glossimeter.

All painted components to be clear coated with Matthews 290-228SP Super Satin Clear Kit.

* Vinyl is recommended under the assumption that these will be replaced annually. If anticipated lifespan is greater than one year, another substrate (such as HPL, direct print to aluminum) should be considered.

**Granite has been specified for its durability and upscale appearance. Jet mist granite was selected, in particular, because of its pleasing color and because it has been used in several places around campus (examples: Law School Peace Plaza, Arts Quad historic stair treads). Jet Mist is now the preferred replacement for bluestone, which ages poorly.

## Symbols

- To match Pantone 347 C
- To match MP14833 Black Princess Ruby

## Notes

- These drawings show design intent only.
- All designs are to be further detailed by the fabricator. Fabricator will also be responsible for any structural engineering necessary.
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2.9 SIGN DESIGN

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Date Revisions Scale

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Signage and Wayfinding Master Plan
11.08.16 1/2"=1'0"

Sign Type 4

Banner sign
Double-faced attached to aluminum post or existing pole

ST 4

Plan view

Side view

1/8" aluminum brake formed fastened back to core

1" sq. tube frame clad with 1/8" aluminum parts

Existing or new free standing pole (2-1/2" diameter minimum)

Painted aluminum masked & sprayed

End cap

P3

P2

P1

12'-7" 8 3/4" 2'-1 3/4"
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Sign Type 5

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**Sign Type 6**

**Plan view**
- Acrylic and aluminum front surfaces are flush
- Illuminated push-through colored acrylic letters
- Hardware is painted white
- Lighting cavity
- Anodized aluminum back plate

**Plan view - disc detail**

**Side view**
- Granite to be cut or incised to hold seal
- Fabricated cabinet
- Illuminated push-through colored acrylic letters

**ST 6 Gateway – horizontal**
- Waterjet cut anodized aluminum bonded to frosted acrylic
- LED illuminated acrylic letters

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2.12

Sign Type 10

St 10
Vehicular directional – large
Single-faced

Plan view

North Campus
Museum of Art
Visitor Parking P
Botanic Gardens

Symbols are direct print to retro-reflective vinyl and applied to surface

Graphic is masked & sprayed

Detail for pole-safe break-away hardware

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TYPICAL DETAILS

Plan view

1

A

Set screw to attach to post

B

Set screw

Z-clip welded to frame and back of face

5x5" painted aluminum post

Plate welded to post

Front elevation – frame detail
Side section B
Side section B

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11.08.16 1/2"=1'0"
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This drawing represents design intent only. Fabricator will be responsible to verify all conditions in field prior to shop drawings.
Sign Type 13

Vet Hospital
East Campus

ST 13
Vehicular directional – xsmall
Single-faced

Symbols are direct print to retro-reflective vinyl and applied to surface.
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Sign back alternates

Back elevation - Option B
Back elevation - Option C

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Signage and Wayfinding Master Plan
11.08.16 1/2"=1'0"

2.18

2.18

SIGN DESIGN

Sign Type 15 & 16

ST 15
Loop blaze - post-mounted
ST 16
Loop blaze - bandit strap-mounted

Note: colors are derived from
Cornell secondary palette
and adjusted for vehicular legibility
Note loop names TBD
alternate suggestion: blue loop and green loop

Match
Pantone
Process Blue

Match
Pantone 370 C

Aluminum
U channel welded to
back of sign face

Plan view

Existing post
Stainless strap
through bracket

North Campus
Welcome Center

Museum of Art

NORTH LOOP
INNER LOOP

4' 1/2"

5' 1/2"

6' 0"

4' 0"

2' 0"

ST 15
Loop blaze - post-mounted

ST 16
Loop blaze - bandit strap-mounted

3' 0"

2' 0"

1' 6"

1' 4 1/2"

1' 0"

5 1/2"

4" 0"
**2.19 SIGN DESIGN**

---

**Client/Project Project No.**

**Date** 11.08.16

**Scale** 1/2"=1'0"

---

** سورس التصميم يمثل قصد التصميم فقط.**

**الخياطة ستكون مسؤولية**

**تتطلب التحقق من جميع**

**المزج في الميدان قبل الرسم البياني**

---

**Sign Type 20**

**Parking garage w/ LED message panel**

**Ground-mounted; Double-faced**

---

**Hoy Garage**

**W or Visitor permit required**

**Visitors: obtain permit at info booth**

**Park here for:**

- Central Campus
- Bailey Hall
- Athletics

---

**Alternate option: changeable aluminum panel with screen printed graphics**

- Push-through acrylic letters
- Digital message board spec TBD
- Screen printed graphics

---

**Cornell Days Parking**

No permit required

---

**Visitors: obtain permit at info booth**

**Park here for:**

- Central Campus
- Bailey Hall
- Athletics

---

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**Sign Type 21, 22 & 23**

**Oxley Lot**
- Parking regulatory - large
- Post and panel; Double-faced
- Obtain permit at info booth or use Parkmobile
- Mon–Fri: 7:30am–5 pm
- All other times: Free

**Peterson Lot**
- Parking regulatory - medium
- Post and panel; Double-faced
- Mon–Fri: 7:30am–5 pm
- All other times: Free

**CC Lot**
- Parking regulatory - small
- Post and panel; Single-faced
- MT permit required at all times

**Biology Lot**
- Parking regulatory - large
- Post and panel; Double-faced
- Obtain permit at info booth or use Parkmobile
- Mon–Fri: 7:30am–5 pm
- All other times: Free

**Sign Type 21, 22 & 23**

**Typical detail**
- C. channel welded to sign panel

**Alternate layouts**
- Direct print to vinyl
- Obtain permit at info booth or use Parkmobile

**Dimensions**
- 8" square post
- 4" square post
- 2'-9 1/2"
- 3'-1"
- 2'-0"
Sign Type 17

ST 24
Athletic banner
Double-faced attached to aluminum post or existing pole

1" sq. tube frame clad with 3/8" aluminum parts
Painted aluminum masked & sprayed
Existing or new free standing pole (2-1/2" diameter minimum)

alternate layouts

SCHOELLKOPF FIELD

DODSON FIELD
CORNELL BIG RED
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Cornell University

Sign Type 30

See our interactive map: cornell.edu/about/maps

Parking regulations are enforced at all times.

Weekdays 7am–5pm
Obtain a permit at an info booth or park in a metered or Parkmobile lot.

Evenings and Weekends
Park in Hoy or Forest Home Garage, A, B or CC lots without a permit.

Campus Police
607.255.8945
Admissions
607.254.4636

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11.08.16
Sign Type 30 - Map artwork

Note: artwork is still under development

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Sign Type 30 - Detail

ST 30
Regional campus map
Double-faced

Front and rear section
elevation

Side section

Custom z-clip

Bars with
set screws
to lock on
sign panel

center panel

Plan view

Section B1
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11.08.16

2.26

Sign Type 32

2'-9 1/2"

5'-10"

1'-11 1/2"

1'-9"

6'

4'

5'-10"

5'-9 1/2"

1 1/2"

B'

B

C

C'

Map is changeable panel that fits into aluminum frame.
Bars with set screws to lock on sign panel

Central Campus

Arts Quad
Engineering Quad
Goldwin-Smith Hall
Arts & Sciences
Hoy Garage
Statler Hall
Hotel Administration
Straight Student Union
Bailey Hall
Biology Quad
Biotechnology Building
Day Hall
Campus Tours
Hollister Hall
Engineering
Martha Van Renssaeler Hall
Human Ecology
Roberts Hall
Agriculture
Sibley Hall
Art, Architecture & Planning
Student Bookstore
Ives Hall
Industrial & Labor Relations
See our interactive map:
cornell.edu/about/maps

Campus Police
607.255.8945
Admissions
607.254.4636

West Campus
Student Housing
See our interactive map:
cornell.edu/about/maps

North Campus
Welcome Center
Fuertes Observatory
Student Housing

East Campus
College of Vet Medicine
Botanic Gardens
Orchards
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2.28

Sign Type 32 - Detail

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Scale: NTS

Plan view

1'-9"

Center panel

Front elevation
ST 32
Pedestrian directional and map
Double-faced
Scale: 1" = 1'0"

Bars with set screws to lock on sign panel

Scale: 1" = 1'0"

Section C1

Modified L-extrusion
Modified T-extrusion

Bars with set screws to lock on sign panel

Scale: 1" = 1'0"

Section B1

1'-9"

1'-1"

1'-1 1/2"

3'-11 1/2"

5'-0 1/2"

2'-0 1/2"
This drawing represents design intent only. Contractor will be responsible to verify all conditions in field prior to shop drawings.

**Sign Type 33 & 34**

- **ST 33**
  - Pedestrian directional
  - Double-faced

- **ST 34**
  - Quad map

**Threaded studs** welded to rear of graphic panel, fastened through back panel with tamper-proof spanner nuts.

**Dimensions:**
- 1'-1 1/2" (3.4 mm)
- 3'-11 1/2" (1.2 mm)
- 2'-0 1/2" (0.6 mm)
**Sign Design**

**Sign Type 40**

- **Space above and below letters is 15-20% of sign surface height:**
  - 1" above
  - 1" below

- **Letter height is ideally 3-4"**
  - 4"

- **Larger letters may be considered if the shelter has challenging viewing angles**
  - 1"

**Frutiger bold**
- All Caps
- Tracking: 25

**Retro-reflective vinyl**
- White is preferred; use black when applied to a light-colored surface

**Sign surface should be opaque**
- Dark colors are preferable for greater nighttime visibility

**ST 40**
- Bus Stop ID
- Vinyl applique

**In situ**


ST 41
Transit Route sign
Unistrut Post-mounted
Single-faced

ST 42
Transit Route sign
Wall-mounted to bus shelter
Single-faced

Sign Type 41 & 42

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11.08.16

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**Sign Type 43**

**Accessibility Blaze**
- Post and panel-mounted
- Double-faced

**Mounting Detail**
- Scale: 6" = 1'0"
The role of native plants in stream ecology

Native plants and trees play an important role in stream ecology. They provide food, shelter, and habitat for a variety of organisms. The presence of native plants on stream banks helps to stabilize the soil, reduce erosion, and improve water quality.

ST 44
Interpretive panel
Medium vertical
Post and panel-mounted

ST 45
Interpretive panel
Medium horizontal – tableau
Post and panel-mounted

Threaded studs welded to rear of graphic panel, fastened through back panel with tamper-proof spanner nuts
The plaza & fountain

The flagstones of the plaza are made of granite, treated to give the material used in a concrete on the stone line of the Arc Quad. Some of the stones were thermally treated to alter their colors to achieve a mosaic effect.

The benches ringing the plaza extend to 30 feet in length and having been hewn from a single Oregon Douglas fir. A natural stone used in the plaza is featured on the southern edge of the plaza.

Bailey Hall

Bailey Hall, designed by Edward B. Green, who graduated from Cornell in 1868, was first used in June of 1913. Today the hall is named after Liberty Hyde Bailey (1856-1954), the first Dean of the College of Agriculture. As Parsons notes in The Cornell Campus, “Liberty Hyde Bailey supplied most of the initiative and a great deal of the drive and intelligence behind the expansion of the Cornell College of Agriculture.”

History and use

Currently the third largest auditorium on the campus, Bailey Hall is located on the Quad of the Ithaca campus. The orchestra pit is the traditional location for the Student Commons. The hall has been put to some unusual uses over the years when space was tight. Plant Pathology was housed in the basement of Bailey Hall for a time in the 1920s. The Class in Mycology 1914-1915 is pictured above.

The Rehabilitation of Bailey Hall is currently under construction. The Rehabilitation of Bailey Hall is a $20 million dollar project.

CALENDAR OF EVENTS

October 31
CU Music: Chorus presents Twilight Concert 8:00 PM
November 4
Emmanuel Ax 8:00 PM
November 28
CU Music: Wind Symphony & Cornell Symphony Orchestra
February 10
Sarah Davis Buecher 8:00 PM
February 26
Freiburg Baroque Orchestra 8:00 PM
March 11
Spanish Harlem Orchestra 8:00 PM
April 10
Ni Ku Ming and the Shanghai Quartet 8:00 PM

This drawing represents design intent only. Fabricator will be responsible to verify all conditions in field prior to shop drawings.
Plants & nature
Secondary panel & fountain shape invoking Ithaca's gorges. A fountain carved from local a single Oregon Douglas fir. extend to 30 feet in length, effect. colors to achieve a cosmetic thermally treated to alter their Quad. Some of the stones were the Stone Row on the Arts the material used to construct hewn from bluestone, similar to Taughannock State Park Bailey HallThe plaza Concerto in A minor. the invaders were magnificantly stage with a flashlight for the accom- the performer. A volunteer leaped to the President Schurman took his stand beside on in the din of the Battle of Bailey Hall. returning from a basketball game took students rose and fought. A large band circuit and tried to invade the hall. The by the football team. In mid-concert to transpire in Bailey is recounted below:

Perhaps one of the more dramatic events for an auditorium for the whole campus. AS

"acoustics by God, seats by Torquemada." Someone once described Bailey Hall as

The Rehabilitation of Bailey Hall

Mycology 1914-1915 is pictured above. Plant Pathology was housed in the basement of Bailey Hall has been tight. n the College of Agriculture. As (1856-1954), the first Dean of

Campus, "Liberty Hyde Bailey
**Sign Design**

**Sign Type 47 & 48**

- **ST 47**
  - Regulatory – shared path
  - Wall mounted
  - Non-illuminated; Single-faced

- **ST 48**
  - Regulatory – dismount zone
  - Post & panel mounted
  - Non-illuminated; Single-faced

---

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Signage and Wayfinding Master Plan

11.08.16
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**Sign Design**

**Sign Type**

<table>
<thead>
<tr>
<th>Sign Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST 50</td>
<td>Bike directional Post &amp; panel mounted Single-faced</td>
</tr>
<tr>
<td>ST 51</td>
<td>Bike directional Panel bandit strapped to existing pole Single-faced</td>
</tr>
<tr>
<td>ST 52</td>
<td>Bike route ID Post &amp; panel mounted Single-faced</td>
</tr>
<tr>
<td>ST 53</td>
<td>Bike route ID Bandit strapped to existing pole</td>
</tr>
</tbody>
</table>

**North Campus**
- .5 mi

**Collegetown**
- .25 mi

**Downtown Ithaca**
- 2 mi

**Plan View**

- 2'-6 1/2"
- 9'-5 1/2"

- 1'-5 3/4"
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Sign Type 60 & 61

2.38

ST 60
Trail sign
Post and panel-mounted
Trail name, destinations with mileage
Double-faced

ST 61
Warning trail sign
Bandit-strap mounted to existing poles
Single-faced

Fall Creek Gorge Trail
Suspension Bridge
Stewart Avenue Bridge
Upper Fall Loop
Beebe Lake
Botanical Garden
Mundy Wildflower Garden
FR Newman Arboretum

Warning
Rough terrain ahead
Easier route

Warning
No winter maintenance

Scale: NTS

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11.08.16

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**Sign Type 62**

Template for existing campus dining facilities signs.

---

Cornell University

Sign Type 62

3" = 1'0"

Color palette can vary based on existing food facility logo. If no logo or color palette exists, sign should be white, Panton 187C and grey.

---

**Sign Design**

**Amit Bhatia Libe Café**

Now serving
- Starbucks Coffee
- Tazo Tea
- Sandwiches
- Smoothies
- Sushi

Open

**Trillium Food Court**

Menu includes
- Pizza
- Mexican food
- Asian dishes
- Burgers made from local beef
- Sandwiches, salads and soups
- Made-to-order omelets

**Rusty’s at Uris Hall**

Now serving
- Starbucks Coffee
- Tazo Tea
- Grab-n-go Sandwiches
- Baked Goods

Hours
- Weekdays: 7:30 am - 3pm
- Monday - Thursday: 8 am - 3pm
- Friday: 8 am - 2pm

Cornell Dining

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Sign Type 70

ST 70
Info booth vinyl wrap
Applied to existing structure

Peterson Lot
Ag/Dairy Bar theme
Sign Type 70

ST 70
Info booth vinyl wrap
Applied to existing structure

Hoy Rd
Block C

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ST 70
Info booth vinyl wrap
Applied to existing structure

Welcome Center - Option 1
Topography of the gorges
Sign Type 70

ST 70
Info booth vinyl wrap
Applied to existing structure

Welcome Center - Option 2
Welcome in different languages
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Cornell University

Gateways - in snow

Spring/summer/fall with foliage

Gateway – horizontal

ST 6

Winter with snow

Gateway – large vertical

ST 5

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11.08.16
Gateway - Pleasant Grove at Credit Farm

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Welcome zone - Dryden Rd at Hoy Rd

Recommendation: replace hanging traffic lights with mast arm pole
Gateways

SITE DESIGN OBJECTIVES

• Proportionately Ground the Gateway Signage
• Create a legible massing with Visual Interest
• Promote the announcement of arrival with Site Vocabulary
• Develop Contextual Treatments

LANDSCAPE OBJECTIVES

Plant Palette to provide:

• Seasonal Interest - Visual Display at key times in the Academic Calendar
  Winter Interest (i.e. evergreens, bark, berries) and high enough to be seen when snow accumulates

• Low Maintenance
• Drought Tolerant
• Exposure Tolerant
• Deer Resistant
• Salt Resistant
Gateway - Pleasant Grove at Cradit Farm

Primary Northern Approach - Conceptual Grading and Layout

This drawing represents design intent only. Drawings to be further developed after location and sight line analysis. Soil testing will be conducted for each site to determine that plant choices are suitable for existing conditions.
THIS DRAWING REPRESENTS DESIGN INTENT ONLY.
Drawings to be further developed after location and sight line analysis.
Soil testing will be conducted for each site to determine that plant choices are suitable for existing conditions.
Gateway - Pleasant Grove at Cradit Farm

Conceptual Landscape Treatment - Seasonal Interest

Late May/Early June
Section Elevation A
SCALE: 1"=10'-0"

Late August/Early September
Section Elevation B
SCALE: 1"=10'-0"

THIS DRAWING REPRESENTS DESIGN INTENT ONLY
Drawings to be further developed after location and sight line analysis.
Soil testing will be conducted for each site to determine that plant choices are suitable for existing conditions.
Gateway - Caldwell Dr at Dryden Rd

Primary Eastern Approach - Conceptual Grading and Layout

THIS DRAWING REPRESENTS DESIGN INTENT ONLY.
Drawings to be further developed after location and sight line analysis. Soil testing will be conducted for each site to determine that plant choices are suitable for existing conditions.
Primary Eastern Approach - Conceptual Landscape Treatment

THIS DRAWING REPRESENTS DESIGN INTENT ONLY.
Drawings to be further developed after location and sight line analysis.
Soil testing will be conducted for each site to determine that plant choices are suitable for existing conditions.

Gateway - Caldwell Dr at Dryden Rd

Gateway Sign

Low Spreading Evergreen Shrub Massing

Low Spreading Deciduous Shrub Massing

Medium Deciduous Shrub Massings

Medium Semi-Evergreen Shrub Massings

Flowering Tree Massings

Large Evergreen Shrub Massings

Existing Lawn Area

Concept Plan
SCALE: 1"=10'-0"
GATEWAY LANDSCAPES

Gateway - Caldwell Dr at Dryden Rd

Conceptual Landscape Treatment - Seasonal Interest

Late May/Early June
Section Elevation A
SCALE: 1"=10'-0"

Late August/Early September
Section Elevation B
SCALE: 1"=10'-0"

THIS DRAWING REPRESENTS DESIGN INTENT ONLY.
Drawings to be further developed after location and sight line analysis. Soil testing will be conducted for each site to determine that plant choices are suitable for existing conditions.

Client/Project Project No.
Date Revisions Scale
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Cornell University 15CU256001
Signage and Wayfinding Master Plan
11.08.16
Hoy Rd Gateway at Parking Garage

Primary Southern/Western Approach - Conceptual Landscape Treatment

THIS DRAWING REPRESENTS DESIGN INTENT ONLY.

Drawings to be further developed after location and sight line analysis.

Soil testing will be conducted for each site to determine that plant choices are suitable for existing conditions.
**Hoy Rd Gateway at Parking Garage**

**Conceptual Landscape Treatment - Seasonal Interest**

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**Late May/Early June**
Section Elevation A

*SANGE: 1"=10'-0"*

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**Late August/Early September**
Section Elevation B

*SANGE: 1"=10'-0"*

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Plainting Materials

**MEDIUM & SMALL FLOWERING SHRUBS**

- Red Twig Dogwood
  - Cornus sericea 'Allemans'
  - H: 4'-5' x W: 4'-5'
  - Spring Interest: White Flowers/May-June
  - Fall Interest: Foliage (red, orange, purple)
  - Winter Interest: Bark (red)

- Dwarf Fothergilla
  - Fothergilla gardenii 'Blue Mist'
  - H: 3'-3.5' x W: 2'-3'
  - Spring Interest: White Flowers/April-May
  - Fall Interest: Foliage (yellow, orange, red)

- Ninebark
  - Physocarpus opulifolius 'Dart's Gold'
  - H: 4'-5' x W: 4'-5'
  - Spring Interest: White Flowers/May-June
  - Fall Interest: Foliage (yellow/bronze)
  - Winter Interest: Exfoliating Bark

- Red Prince Weigela
  - Weigela florida 'Red Prince'
  - H: 5'-6' x W: 5'-6'
  - Spring Interest: Red Flowers/April-June

**LOW SPREADING SHRUBS**

- Dwarf Japanese Garden Juniper
  - Juniperus procumbens 'Nana'
  - H: 1' x W: 6'
  - Winter Interest: Evergreen

- Dwarf Forsythia
  - Forsythia 'Courtasol' GOLD TIDE
  - H: 1'-2' x W: 1'-4'
  - Spring Interest: Yellow Flowers/March-April
Planting Materials

**SMALL TREES/LARGE SHRUBS & SMALL SHRUBS**

- **Dwarf Siberian Spruce**
  - *Picea omaro* 'Nana'
  - H: 6'-10' x W: 6'-10'
  - Winter Interest: Evergreen

- **Steeds Upright Holly**
  - *Ilex crenata* 'Steeds'
  - H: 6'-8' x W: 5'-6'
  - Winter Interest: Evergreen/Red Berries

- **Morton Bayberry - Silver Sprite**
  - *Myrica pensylvanica* Morton
  - *Myrica pensylvanica* 'Morton Male'
  - H: 5' x W: 7'
  - Winter Interest: Semi-Evergreen/ blue Berries

- **Dwarf Inkerry**
  - *Ilex glabra* 'Shamrock'
  - H: 3'-4' x W: 3'-4'
  - Winter Interest: Evergreen/ Black Berries

**SMALL FLOWERING TREES**

- **Japanese Lilac Tree**
  - *Syringa reticulata* 'Ivory Silk'
  - H: up to 20' x W: 15'
  - Spring Interest: White Flowers/April-May
  - Winter Interest: Reddish-Brown Bark

- **Smoketree**
  - *Cotinus coggygria* 'Velvet Cloak'
  - H: 10'-15' x W: 10'-15'
  - Bloom: Reddish Purple/May to July