Several elements of the visual vocabulary were explored to implement a successful wayfinding program at the University.

Differing Color Palette and Typography options were evaluated. The final concept, which is applicable to any UAlbany campus, is based on form and materials solely, rather than on color. Different sign materials are used to differentiate signage on the three campuses, with the exact sign materials specified in the individual sign type descriptions in the New Signage and Wayfinding System section below.

Sign Type Functionality Definition

In establishing a visual vocabulary for the wayfinding program, the following conceptual elements were considered: color, typography, symbols, materials, and structural form. The design characteristics of the various sign types are consistent with the University's aesthetic standards. On select sign types, UAlbany's logo is used to help reinforce the UAlbany brand. The sign program reinforces the character of the campus — architecturally, thematically, and with regard to overall ambiance.

This approach to the signage elements includes creative and modular solutions reflecting the University's position as an active campus with a high concentration of nighttime activity. The solutions use some surface lighting, a high contrast between typography and background, changeable features to message, and mapping inserts.

The goals and objectives of the Master Plan, in conjunction with the above-referenced site analysis, initial feedback from the Wayfinding Team and requirements of the ADA, guided the definition of a schematic array of appropriate sign types for both the exterior and the interior of all UAlbany campuses. While the particulars of visual aesthetics of the exterior and interior sign type vocabularies (color, structural form, typography, branding) were established/selected in response to three different possible options, the basic or schematic form of each sign type, as well as the messaging

intent, remain constant across the aesthetic options.

A coordinated family of wayfinding elements and sign types is proposed to support the wayfinding methodology presented earlier.

These sign types function primarily in one of three ways:

Direction-giving (D), Identifying/Informative (I), and Regulatory (R).

Destination Listing Hierarchy

On vehicular and pedestrian directional signage, des-left, then right, then straight ahead — and listed that way from top to bottom on the sign face. On vehicular signage, this gives drivers time to anticipate upcoming turns and position their vehicles appropriately (into a left-hand turn lane for a left-hand destination, for example). Carrying the same logic into pedestrian directional signage makes for a more consistent presentation of information between sign types, and reinforces the wayfinding logic.

Within each directional grouping, destinations should be listed alphabetically to help drivers and pedestrians quickly locate the destination of their choice using a familiar information hierarchy. While other hierarchies are possible (importance, arrival order, etc.), these hierarchies are less intuitive to the first-time visitor and are harder to administer and keep consistent in the future as destinations change.

This same hierarchy (grouping destinations by direction, and then alphabetically within the directional groupings) should be applied to interior wall directional signs. This will further reinforce the wayfinding logic.

Considerations

Changeability

The new signage system was designed to accommodate updating selected graphic information whether via surface-applied vinyl messages and graphics, economical large-format map prints or modular hardware components that allow easy message panel disassembly and replacement.

ADA Compliance

The ADA guidelines regarding sign message color/ value contrast, letterform style, and barrier-free accessibility messaging are relevant to exterior signage and has been observed. Letterform sizes, while addressed by the ADA concerning interior signage primarily, are sufficient to assure easily read messages for the appropriate sign type's viewing conditions.

Lighting

The exterior direction-giving signs are not internally illuminated. The use of reflective graphics, and in selected locations the use of up-lighting, should provide full visibility for the viewer. Up-lighting should be mounted in-grade and centered on the sign, and placed and aimed using the manufacturer's guidelines and specifications. Surface light levels should typically fall between 15 and 25 footcandles. A time clock or photo-electric switch to control the light should be discreetly, but functionally, incorporated. The choice must be made based on the particular sign's lighting on/off intent.

Terminology

Consistent terminology is used on all directories, directional signs, department identifiers, and maps.

INTRODUCTION TO THE SIGN DESIGN CONCEPT



Version - April 2, 2019

NEW SIGNAGE AND WAYFINDING SYSTEM

Primary Colors



GOLD METALLIC Paint: Matthews MP21249 Gold Metallic Vinyl Opaque: Avery Gold A3715-M



BLACK Paint: Matthews 41306SP Signal Jet Black Vinyl Opaque: Avery A8080-0 Matte Black



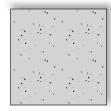
WHITE

Paint: Matthews Natural White 42-202 Vinyl Opaque: Avery A8002-0 Matte White Vinyl Reflective: Avery A7801-R White



DARK GRAY Paint: Matthews MP04761 Steel Wool APCO color: A54 Graphite





Bethel White Granite Matte finish (match to Polycor sample; for Uptown and East Campuses)

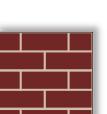




Limestone

Cast Concrete with protective seal





to match Bethel White Granite

(for Uptown and East Campuses)

Red Brick (matches architecture of Downtown Campus)

Secondary Colors



Pantone: 269 C Vinyl Reflective: Avery A7823-R Purple



Pantone: 1797 C Vinyl Opaque: Avery A9305-0 Holiday Red Vinyl Reflective: Avery A7818-R Dark Red



Pantone: 142 C



Vinyl Reflective: Avery A7822-R Blue



Pantone: 116 C Vinyl Opaque: Avery A8120-0 Canary Yellow



Pantone: 151 C Vinyl Opaque: Avery A8160-0 Orange



Vinyl Opaque: Avery A8565-0 Intense Blue Vinyl Reflective: Avery A7820-R Light Blue



Pantone: 124 C



Pantone: 403 C



Painted Aluminum to match Limestone (for Downtown Campus)



Painted Aluminum

COLORS AND MATERIALS

(matches architecture of Downtown Campus)



The colors shown here are approximations of the primary signage background colors, secondary colors, and materials used throughout the wayfinding system. The specific colors used for each sign type are indicated on that sign type's page.

Note: consistent and accurate color reproduction in this document cannot be assured due to the limitations of color copying technology.

The fabricator is responsible for matching all colors and materials as specified (or already in use) and is required to provide the University at Albany with color and material samples for approval.

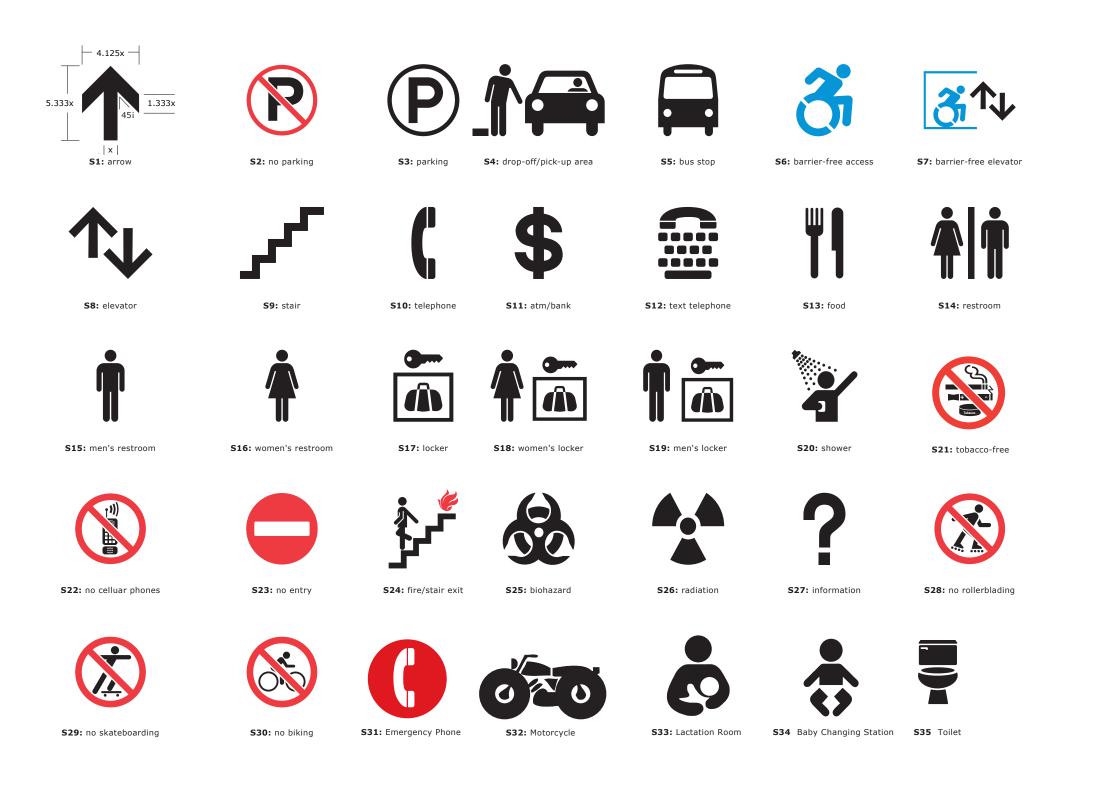
Either the Coated Pantone Matching System®, Avery (or 3M) vinyl system, or Matthews Paint System* is used for specifying signage color matches. (In the absence of actual sign material color chip reference sets, actual specified product color swatches should be referenced for color matching.)

Actual finishes on signage are to be matte or low luster (not shiny or glossy) and exclusively a premium acrylic polyurethane (signage paints produced by Matthews Paint Company are to be the standard reference).

* The Matthews Paint System is a recognized standard in the sign industry. For more information on the Matthews Paint System, write to:

Matthews Paint LakeView Corporate Park 8201 - 100th Street Pleasant Prairie, WI 53158 (800) 323-6593

or go to: http://www.ppg.com/car_signpaint/



SYMBOLS

The symbols shown here represent those typically occurring on signage at the University at Albany.

All symbols are approved by one or more of the following agencies or trade groups:

United States Department of Transportation (DOT)

American Institute of Graphic Arts (AIGA)

Society for Environmental Graphic Design (SEGD)

International Council of Graphic Design Association (ICOGRADA)

No symbology substitutions from those shown are allowed; electronic art for these symbols is available from the University. Font Family: DIN Schriften Font: DIN Schrift Engschrift

DIN Schrift Engschrift I alternative letter "I" Aa Bb Cc Dd Ee Ff Gg Hh Ii Jj Kk Ll Mm Nn Oo Pp Qq Rr Ss Tt Uu Vv Ww Xx Yy Zz 0123456789

Font Family: Adobe Trajan Font: Adobe Trajan Bold (uppercase only)

ADOBE TRAJAN BOLD A B C D E F G H I J K L M N O P Q R S T U V W X Y Z 0123456789

Font Family: DIN Schriften Font: DIN Schrift Mittelschrift

DIN Schrift Mittelschrift Aa Bb Cc Dd Ee Ff Gg Hh Ii Jj Kk Ll Mm Nn Oo Pp Qq Rr Ss Tt Uu Vv Ww Xx Yy Zz 0123456789

Font Family: Adobe Garamond Font: Adobe Garamond Italic

Adobe Garamond Italic Aa Bb Cc Dd Ee Ff Gg Hh Ii Jj Kk Ll Mm Nn Oo Pp Qq Rr Ss Tt Uu Vv Ww Xx Yy Zz 0123456789

TYPOGRAPHY

The fonts selected for the University at Albany sign program are Trajan Bold, DIN Schriften, and Garamond

DIN Schriften is a sans serif font that is clean and legible, and offers a compressed weight for directional and identification purposes. Its form works well with that of the campus architecture and geometry. An alternate form of the letter "I" is recommended for the Building Identifier Letter sign types (IB-1 and IB-2). See pages 2:11 and 2:12 for examples.

Trajan is an all-uppercase font which is used in the University's identity and reflects the history, elegance, and sophistication of this institution. It is used primarily for identification and donor recognition purposes.

Since Trajan is only available in uppercase, Garamond Italic was selected to work in harmony and offer greater legibility for large amounts of copy on donor recognition signage.

Please refer to the individual sign type drawings for guidance on the use of fonts. Please note that font substitutions are not acceptable.

It is recommended that the University and selected fabricator purchase these fonts families. They are available from:

Adobe, (800) 682-3623;

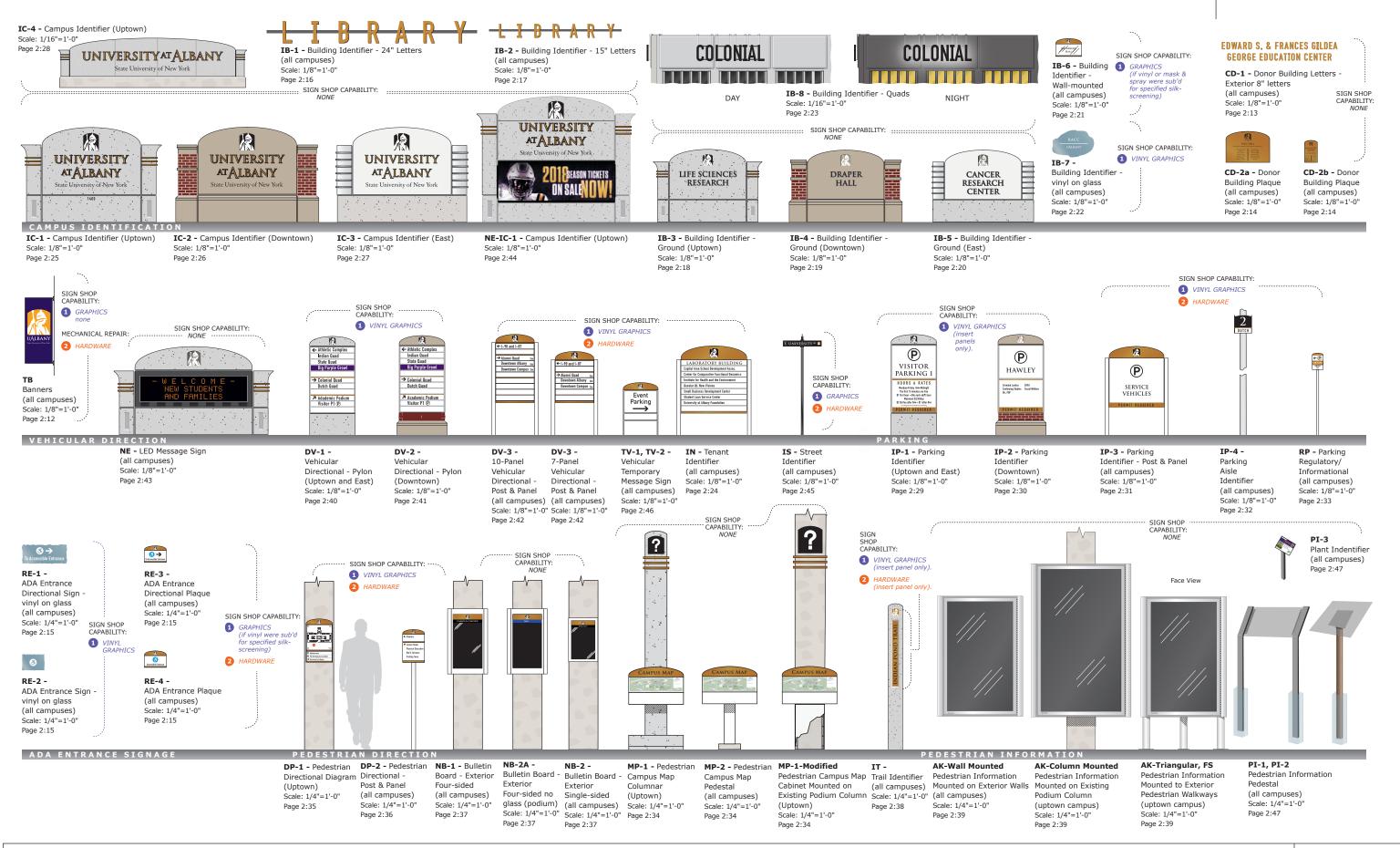
http://www.adobe.com/type

Tactile letters

ADA tactile letters should be painted using the DIN Schrift Mittelschrift font and have a wider-than-normalspacing per ADA guidelines.

Braille is the same color as the background (or clear) and the fabricator is responsible for accurately creating Grade 2 Braille in support of the tactile message.





EXTERIOR SIGN TYPE ARRAY

UPTOWN CAMPUS

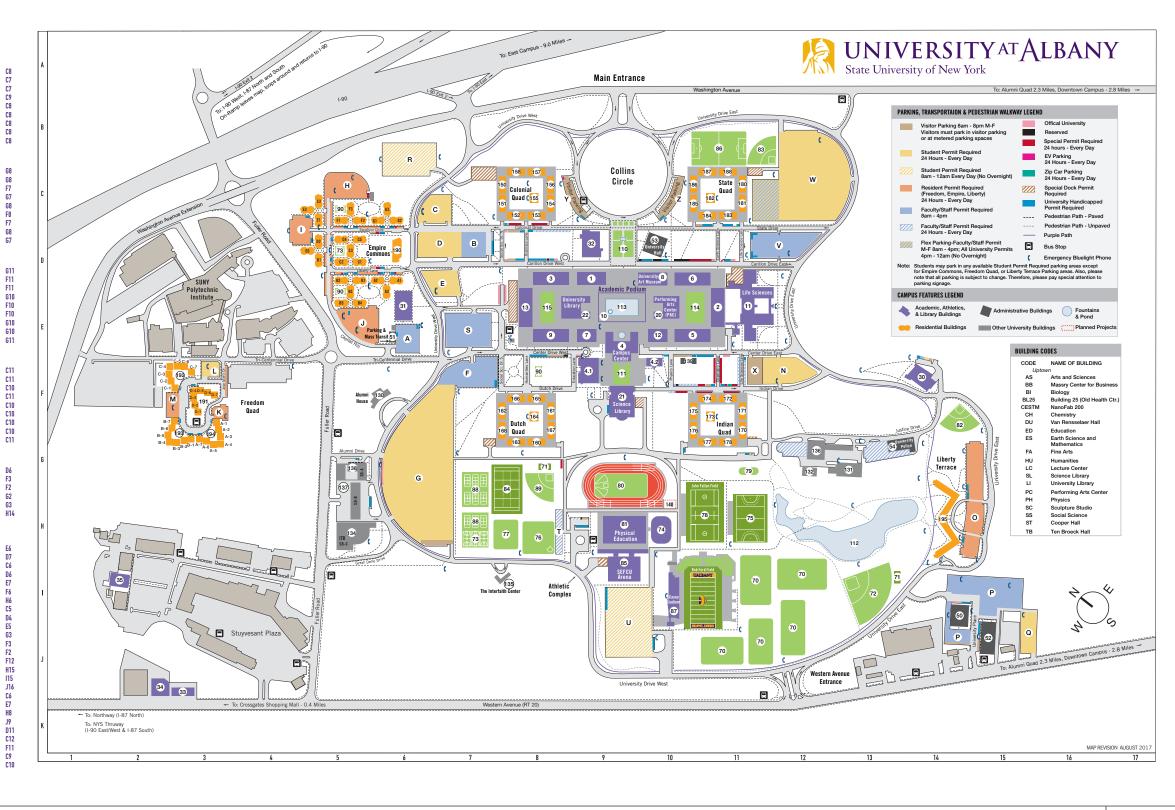
ACADEMIC BUILDINGS

	MIC PODIUM	
1	Arts & Sciences	D9
2 3	Biology Building 27	E11 D8
3 4	Building 27 Campus Center	D8 E9
4.1	Campus Center West	F9
4.2	Campus Center East	F10
5	Chemistry	E10
6	Earth Science & Mathematics	E10
7 8	Education	E9
8	Fine Arts University Art Museum	D10 D10
9	Humanities	E8
10	Lecture Center	E9
11	Life Sciences	E11
12	Physics	E10
13	Social Sciences	E8
ARTS/L 20	IBRARIES Performing Arts Center	D10
21	Science Library	F9
22	University Library	D8
OTHEP	ACADEMIC BUILDINGS	
30	Boor Sculpture Studio	F14
31	Building 25	E6
32	Massry Center for Business	D9
33	Center for Autism	10
34	and Related Disabilities Child Research Study Center	J3 J2
34	Four Tower Place	12
ADM	IINISTRATIVE BUILDINGS	;
50	Management Services Center	114
51	Parking & Mass Transit Building	E6
52 53	University Administration Building University Hall	115 D10
33	Undergraduate Admissions	DIO
54	University Police	G13
ATH	LETICS	
70	Athletic Practice Field	111
71	Batting Cage	
72	Baseball Field	113
73 74	Basketball Courts The Bubble	H7 H10
74	Field Hockey Field	H11
76	Hammer Throw Field	H8
77	Intramural Field	H7
78	John Fallon Field (Lacrosse)	H10
79 80	Low Ropes Course	G11 H9
80 81	NCAA Track Physical Education	H9 H9
82	Recreational Softball Field	F14
83	Recreational Softball Field	B11
84	Recreational Synthetic Turf Field	H8
85	SEFCU Arena	19
86 87	Soccer Field	B11
87 88	Casey Stadium/Bob Ford Field Tennis Courts	111 H7
89	Varsity Softball Field	H8
90	Volleyball Court	
040		
	DENS AND FOUNTAINS	
110 111	Entry Plaza	D9 F9
111	Hedy Schwartz Bagatelle Courtyard Indian Pond	F9 H13
112	Main Fountain	E9
114	Podium East Garden	E10
115	Podium West Garden	E8
оти	ED	
OTH	Alumni House	F5

UINER 130 Alumni House 131 Grounds Building 132 Grounds Shed 134 Information Technology 135 The Interfaith Center 136 Mechanical Repair 137 Service Complex 138 DASNY Trailer 139 Office Irailer 140 Tenek and Eidd Offices (f

140 Track and Field Offices (planned)

COLO	NIAL QUAD
	Clinton
151 152	Delancey Hamilton
152	Herkimer
154	Johnson
155 156	Livingston Tower
156 157	Morris Paine
158	Zenger
	H QUAD
160 161	Beverwyck Bleeker
162	Ryckman
163	Schuyler
164 165	Stuyvesant Tower Ten Broeck
166	Ten Eyck
167	Van Cortlandt
168	Van Rensselaer
	N QUAD Adirondack
171	Cayuga
172	Mahican
173 174	Mohawk Tower Montauk
174	Oneida
176	Onondaga
177 178	Seneca Tuscarora
178	luscarora
STATI 180	Anthony
181	Cooper
182 183	Eastman Tower Fulton
184	Irving
185	Melville
186	Steinmetz
187 188	Tappan Whitman
UNIVE	ERSITY APARTMENTS
190	Empire Commons Cmty Bldg
191 192	Freedom Quad – Lazarus Freedom Quad – Northup
193	Freedom Quad - Stanton
194 195	Freedom Quad – Truth Liberty Terrace
	Liberty forface
PAF A	RKING Building 25 Faculty/Staff
B	Colonial Faculty/Staff
C	Colonial Student (A)
D E	Colonial Student (B) Colonial Student (C)
F	Dutch Faculty/Staff
G	Dutch Student
H	Empire North
l J	Empire West Empire South
ĸ	Freedom East
L	Freedom North
M N	Freedom West Indian Student
0	Liberty Terrace
P	MSC/UAB Faculty/Staff
Q	MSC/UAB Student
R S	Northwest Student Podium West Faculty/Staff
T	Physical Education
U	SEFCU Arena/Athletic Complex
V W	State Faculty/Staff
	State Student Visitor Lot 2
X X	
X Y Z	Visitor Lot 1 Visitor Lot 1a



F5 G13 G12 H5

G12

H10

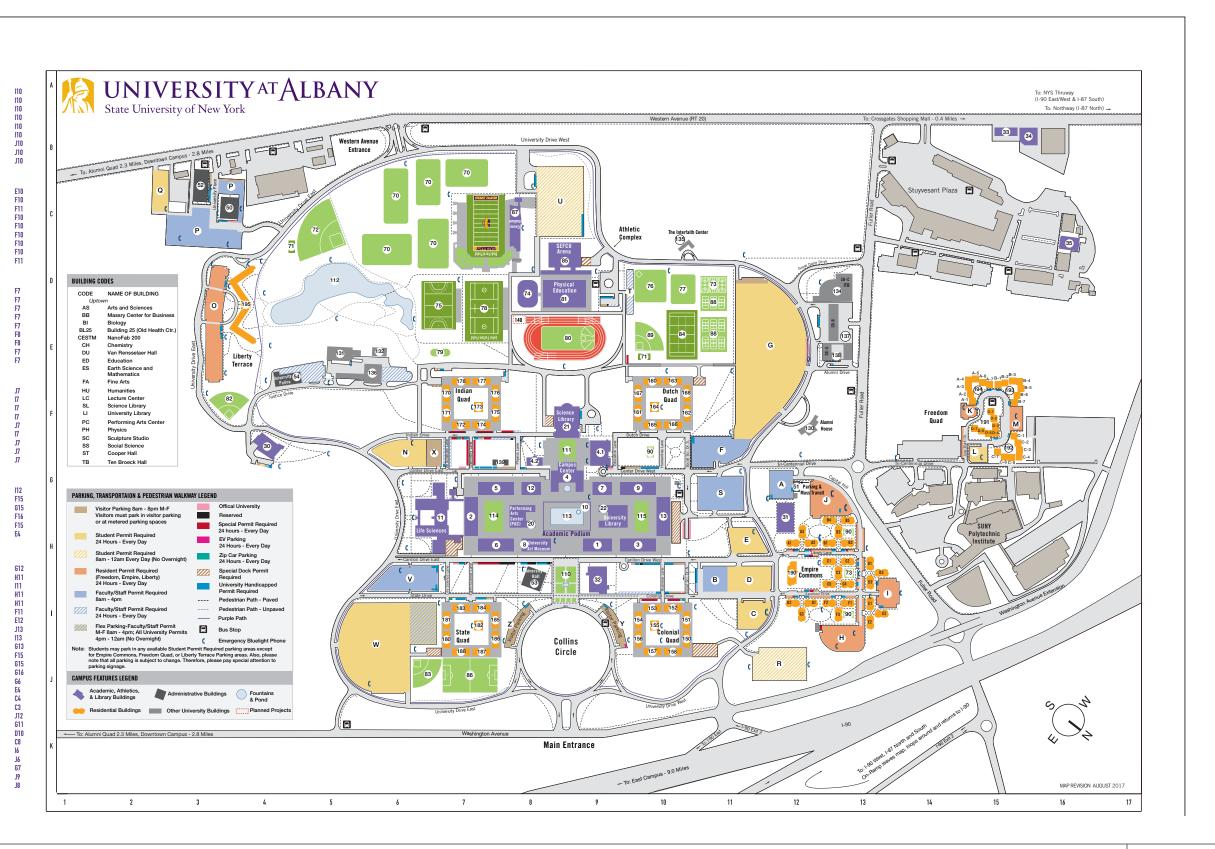
H5 G5 F11

UPTOWN CAMPUS

Track and Field Offices (planned)

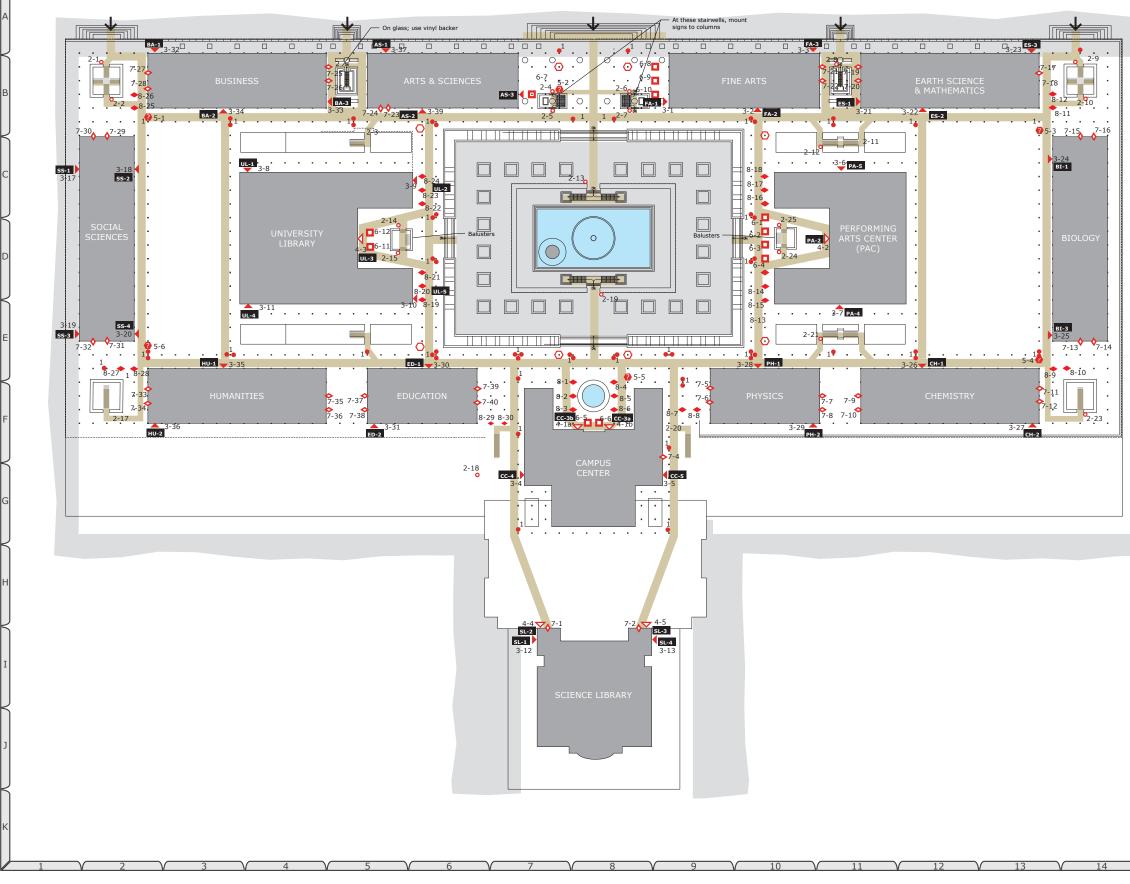
140

	ADEMIC BUILDINGS				IDENTIAL
	EMIC PODIUM				IAL QUAD
1	Arts & Sciences	H9		50	Clinton
2 3	Biology	H7		51	Delancey
3 4	Building 27 Campus Center	H10 G8		52 53	Hamilton Herkimer
4.1	Campus Center West	G9		53 54	Johnson
4.2	Campus Center East	G8		55	Livingston Tower
5	Chemistry	G7		56	Morris
6	Earth Science & Mathematics	H7		57	Paine
7	Education	G9	1	58	Zenger
8	Fine Arts	H8			-
	University Art Museum	H8	n	птеп	QUAD
9	Humanities	G10		60	Beverwyck
10	Lecture Center	H9		61	Bleeker
11	Life Sciences	H7		62	Ryckman
12	Physics Control Control of Contro	G8		63	Schuyler
13	Social Sciences	H10	10	64	Stuyvesant Tower
ARTS/ 20	LIBRARIES	H8		65	Ten Broeck
	Performing Arts Center	H8 F9		66	Ten Eyck
21 22	Science Library University Library	F9 H9		67	Van Cortlandt
		117	10	68	Van Rensselaer
	R ACADEMIC BUILDINGS				
30	Boor Sculpture Studio	G4	IN	IDIAN	QUAD
31	Building 25	H12	1	70	Adirondack
32	Massry Center for Business	19	1	71	Cayuga
33	Center for Autism and Related Disabilities	B16		72	Mahican
34	Child Research Study Center	B16		73	Mohawk Tower
35	Four Tower Place	C16		74	Montauk
		010		75	Oneida
	MINISTRATIVE BUILDINGS	2		76 77	Onondaga Seneca
50	Management Services Center	C4		77 78	Tuscarora
51	Parking & Mass Transit Building	G12		/0	IUSCAIVIA
52	University Administration Building	C3			
53	University Hall	18	-	TATE	
	Undergraduate Admissions			80	Anthony
54	University Police	F5		81	Cooper Eastman Tower
				82	
				83 84	Fulton Irving
ATH	ILETICS			04 85	Melville
70	Athletic Practice Field	C6		86	Steinmetz
71	Batting Cage			87	Tappan
72	Baseball Field	C5		88	Whitman
73	Basketball Courts	D11			
74	The Bubble	D8		MIVER	SITY APARTMENTS
75	Field Hockey Field	D7		NIVER 90	Empire Commons Cmty Bldg
76	Hammer Throw Field	D10		91	Freedom Quad - Lazarus
77	Intramural Field	D11		92	Freedom Quad - Northup
78	John Fallon Field (Lacrosse)	E8		93	Freedom Quad - Stanton
79 80	Low Ropes Course	E7 E9	1	94	Freedom Quad - Truth
80 81	NCAA Track Physical Education	E9 D9		95	Liberty Terrace
82	Recreational Softball Field	F4			,
83	Recreational Softball Field	J6			VINO
84	Recreational Synthetic Turf Field	E10			KING
85	SEFCU Arena	D9	A		Building 25 Faculty/Staff
86	Soccer Field	J7	В		Colonial Faculty/Staff
87	Casey Stadium/Bob Ford Field	C8	C		Colonial Student (A)
88	Tennis Courts	E11	D		Colonial Student (B)
89	Varsity Softball Field	E10	E		Colonial Student (C)
90	Volleyball Court		F		Dutch Faculty/Staff
			G		Dutch Student
GAF	RDENS AND FOUNTAINS		H		Empire North Empire West
110	Entry Plaza	18	J		Empire West
111	Hedy Schwartz Bagatelle Courtyard	G9	K		Freedom East
112	Indian Pond	D5	L		Freedom North
113	Main Fountain	H9	M		Freedom West
114	Podium East Garden	H7	N		Indian Student
115	Podium West Garden	H10	0		Liberty Terrace
OT			Р		MSC/UAB Faculty/Staff
OTH			Q		MSC/UAB Student
130	Alumni House	G12	R		Northwest Student
131	Grounds Building	E5	S		Podium West Faculty/Staff
132	Grounds Shed	E6	T		Physical Education
134	Information Technology	D13	U		SEFCU Arena/Athletic Complex
135	The Interfaith Center	D11	V		State Faculty/Staff
136 137	Mechanical Repair Service Complex	F6 E13	W		State Student Visitor Lot 2
137	Service Complex DASNY Trailer	E13 E13	A Y		Visitor Lot 2 Visitor Lot 1
138	Office Trailer	68 68	z		Visitor Lot 1 Visitor Lot 1a



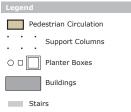
E8

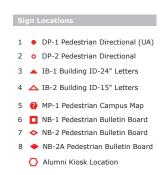
Z Visitor Lot 1a

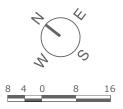




ACADEMIC PODIUM







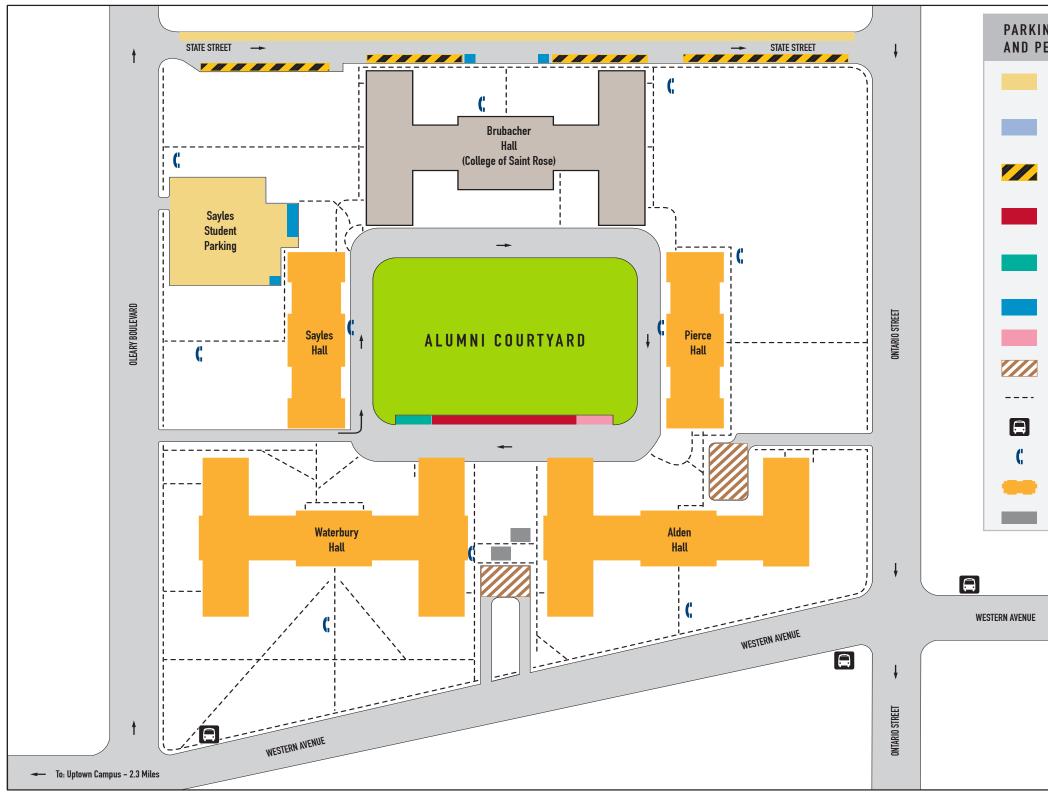


16

17

NEW SIGNAGE AND WAYFINDING SYSTEM: MAPS





JMNI QUAD

PARKING, TRANSPORTATION AND PEDESTRIAN WALKWAY LEGEND

Student Permit Required 24 Hours – Everyday

Faculty/Staff Permit Required 8:00AM-4:00PM

St. Rose Permit Required 8:00AM–4:00PM

Special Permit Required 24 Hours – Everyday

Zip Car Parking 24 Hours – Everyday

University Handicap Permit Required

Official University

Special Dock Permit Required

Pedestrian Path – Paved

Bus Stop

Emergency Bluelight Phone

Residential Buildings

Other University Buildings



To: Downtown Campus – 0.5 Miles 🛛 🛶

MAP REVISION: JULY 2017





DOWNTOWN CAN	IPUS
---------------------	------

To: 299 Washington Avenue, Psychological Services Center – 0.5 Miles ——

G,	TRANSP	ORTATION	
DE	STRIAN	WALKWAY	LEGEND

Student Permit Required 8:00AM–12:00AM Everyday (No Overnight)

Faculty/Staff Permit Required 8:00AM-4:00PM

Special Dock Permit Required

University Handicap Permit Required

Official University

EV Charging

Reserved

Pedestrian Path - Paved

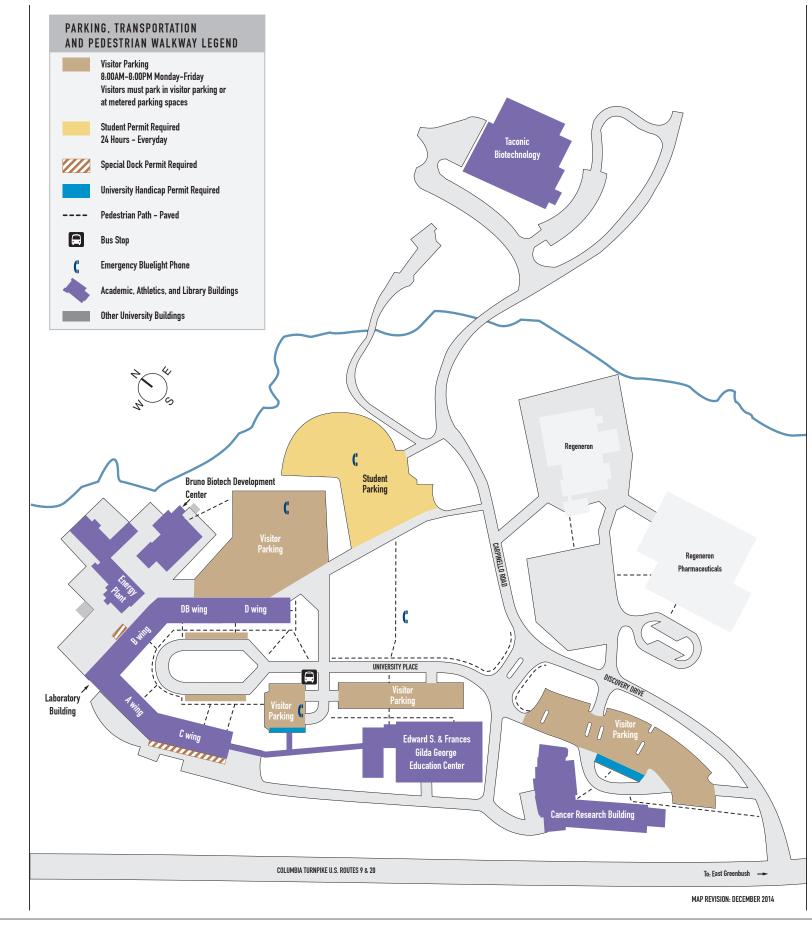
Bus Stop

Emergency Bluelight Phone

Academic, Athletics, and Library Buildings

Other University Buildings

Map Revision: August 2017





BANNERS

SIGN TYPE:	ТВ-1 — ТВ-8
FUNCTION:	IDENTIFICATION,
	LANDMARK, EVENT
PRODUCT:	BANNER
CAMPUS:	ANY

These fabric banners can be pole-mounted or buildingmounted. They should be silk-screened or digitally printed to match University colors. They can be used for two different purposes:

Landmarking Banners

When heavily massed in a concentrated area, and intentionally designed for long-distance viewing by using strong colors and simple shapes, large banners create effective landmarks. This can be effectively applied around a reduced Collins Circle Drive; along the south side of Washington Avenue; flanking the Collins Circle Drive entry for a distance of 100 feet in each direction, and similarly at the north side of the Western Avenue entrance; and at the south end of the Podium.

Identity Banners

These banners support the UAlbany identity. Additional special event and special message identity banner programs may be implemented to help enliven the campuses. Additional examples of this approach would be custom banner designs for UAlbany Athletics, performance events, orientation, commencement exercises and academic programs of note

These banners can also be used to identify destinations such as residence halls in place of ground or wall-mounted identifiers.

Whether used as landmarking or identity devices, banners can help to delineate campus boundaries, celebrate a person's arrival at the campuses, and reinforce the UAlbany brand

Guidelines

Whenever possible the size guidelines specified in the man-ual must be followed. If efforts to fit within these guidelines are deemed unsuccessful by the project team and there are special/unique needs, then either the length and/or width may be adjusted. For example this may be the case if one needed to "fit" a banner between two existing columns, or to view a banner over a long distance, or to communicate a large amount of information.

One of our concerns is that there are standardized banner support infrastructures in place across the University. To avoid various additional expenses and coordination associated with the proliferation of varying sizes, banner sizes must be standardized and limited to as few as possible.

The standard banner TB-1 shown in the manual is intended for exterior application and typically when installed hangs down to a height of 14'-0". Generally, the bottom of banner intended for permanent or extended use should be hung no lower than 14'-0" to avoid vandalism. Banners intended for short term use or where vandalism is not a concern such as a one day event, may be hung lower with ample allowances for pedestrian and vehicular access below where applicable. Also, please note that in-house equipment height/reach for hanging banners off the Podium deck is limited to 20'/0', and for hanging banners off the ground is limited to 50'/30'.

Given are the guidelines of the signage manual and the names of the following places/groups: the "Performance Arts Center", the "University Museum" and the "University Library".

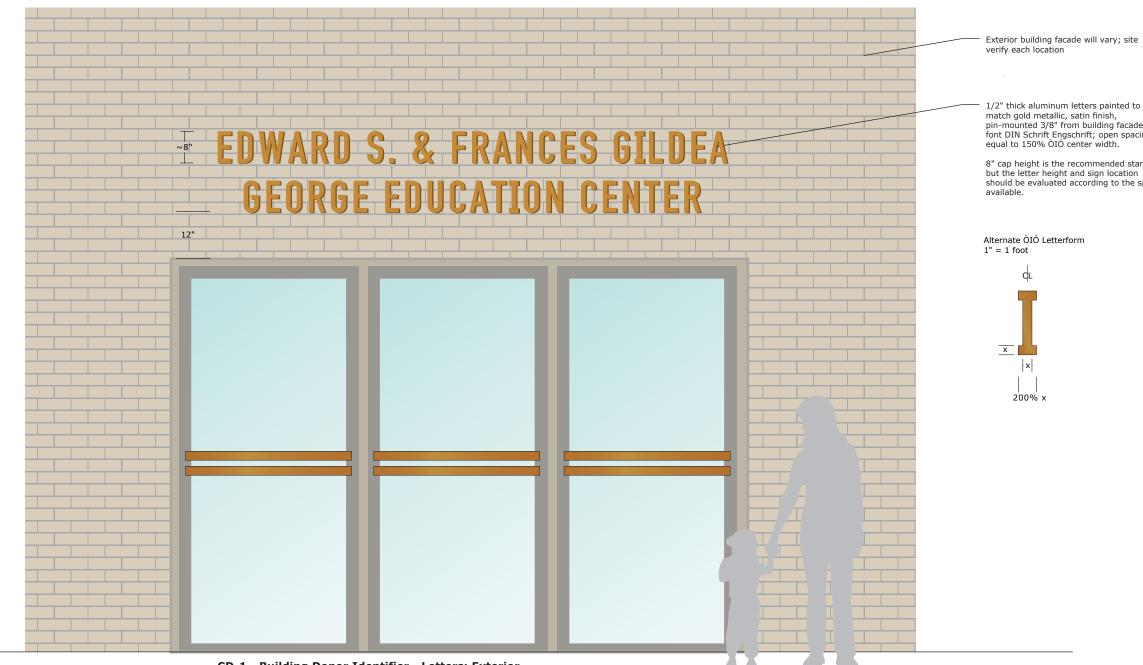




nears also available to building, quad or area names. Copy to be cut-out vinyl or silk-screened; font DIN Schrift Engschrift; copy height should be consistent within group, area, or quad based on the longest name (starting the longest name (starting with 9" cap height as

* If individual banner poles are specified, they should be painted white.

dL



CD-1 - Building Donor Identifier - Letters: Exterior Scale: 1/2" =



BUILDING DONOR IDENTIFIER - LETTERS

Exterior building facade will vary; site

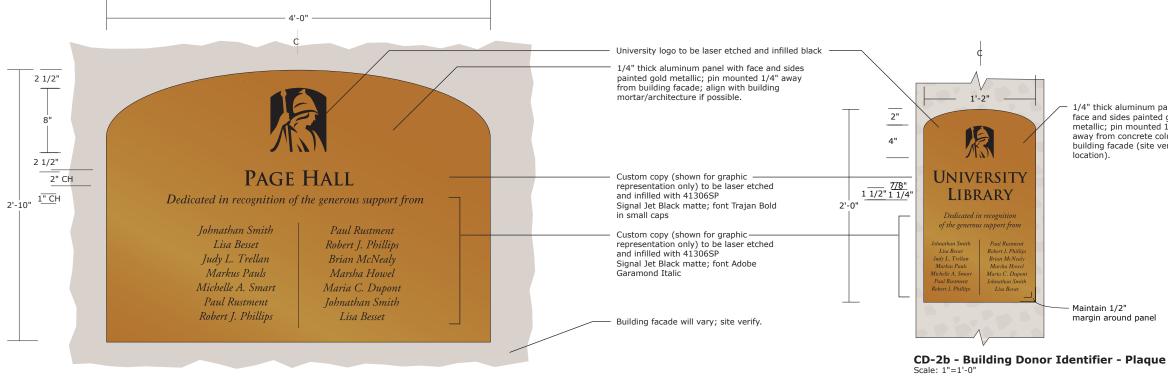
pin-mounted 3/8" from building facade; font DIN Schrift Engschrift; open spacing equal to 150% ÒIÓ center width.

8" cap height is the recommended standard but the letter height and sign location should be evaluated according to the space

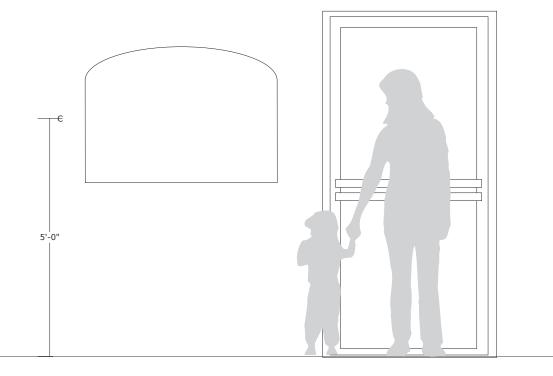
SIGN TYPE: CD-1 FUNCTION: IDENTIFICATION / DONOR PRODUCT: CUSTOM CAMPUS: ANY

These fabricated aluminum letters are used to identify buildings made possible through targeted donations and to give credit to the donors. The 1/2-inch-thick letters are painted gold and pin-mounted 3/8 of an inch off the building façade, with the bottom of the letters aligned with the building mortar. Letter dimensions and location are determined according to the space available. To optimize legibility, there should be a maximum of two lines of copy with a maximum of 30 letters each line (counting spaces). The DIN Schrift Engschrift typeface is used.

Adapting this design for application to Podium-type buildings would require the use of mounting brackets and rails like those used with the Building Identifier Letter sign types (IB-1 and IB-2) on pages 2:11 and 2:12. Letter spacing would be as shown here, without regard to column spacing, rather than the between-column letter spacing used with the larger IB-1 and IB-2 sign types.



Note: This sign type was designed specifically for Podium-type buildings to be located on a column set out in front of the building or on a column that is integrated into the building's facade. It can also be used on other buildings where space is limited.



CD-2a - Building Donor Identifier - Plaque Scale: 1"=1'-0'

Note: This sign type should not be used on Podium-type buildings. Use the CD-2b.

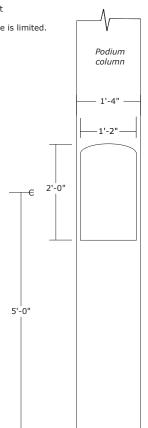
MP21249 Gold Metallic

MP41306SP Signal Jet Black

BUILDING DONOR IDENTIFIER - PLAQUE

1/4" thick aluminum panel with face and sides painted gold metallic; pin mounted 1/4" away from concrete column or building facade (site verify each

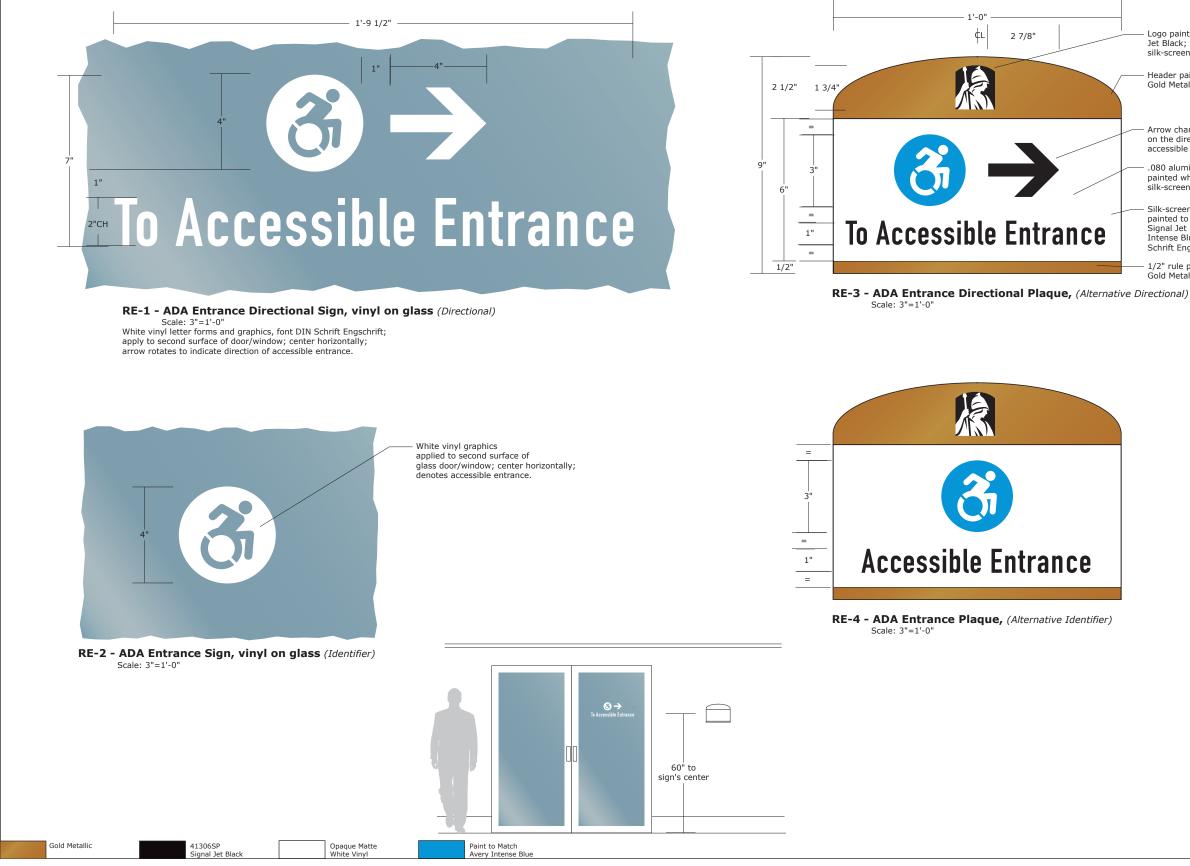
margin around panel



SIGN TYPE: CD-2 (a & b) FUNCTION: DONOR PRODUCT: CUSTOM CAMPUS: ANY

These 1/4-inch-thick bronze plaques are used to identify buildings made possible through targeted donations and to give credit to the donors. They can be used in locations where the use of larger fabricated aluminum letters is impractical, or in situations where a plaque is more appropriate. The smaller CD-2b version of this sign type can be used on the Uptown campus Podium-type architecture, secured to the concrete columns. (The CD-2a should not be used on Podium-type buildings.)

The sign type uses a laser etched University logo and text with the infill painted black. The Trajan Bold typeface is used for the facility or destination name, in small caps at 85 percent of the size of the initial letter of each word. Adobe Garamond Italic is used for the dedication message and donor names.



BUILDING ENTRANCE SIGNS & ENTRANCE PLAQUES (ADA)

		Logo painted MP Signal Jet Black; white silk-screened graphics
		Header painted Gold Metallic
/	_	Arrow changes based on the direction of the nearest accessible entrance
/	_	.080 aluminum panel painted white with silk-screened graphics
		Silk-screened graphics painted to match MP Signal Jet Black and Avery Intense Blue; font DIN Schrift Engschrift

1/2" rule painted Gold Metallic

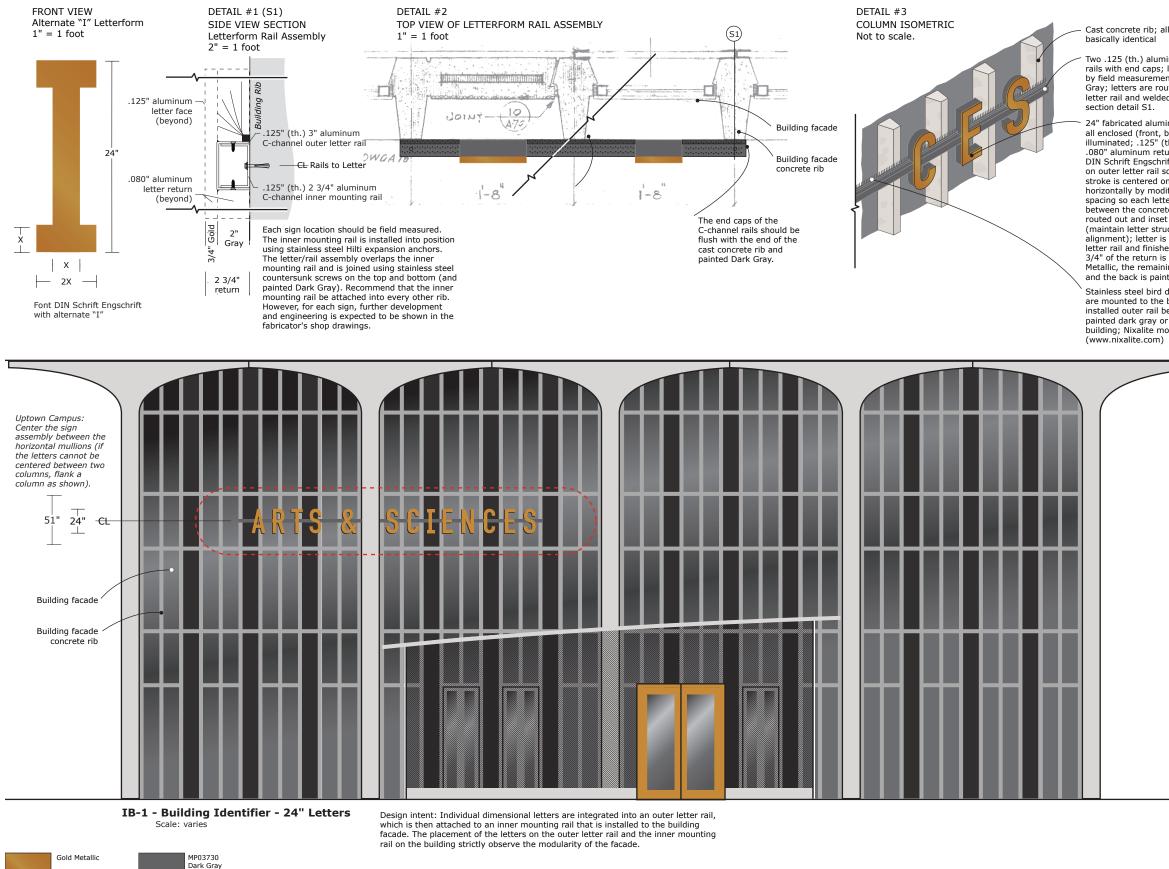
SIGN TYPE: RE-1 - RE-4 FUNCTION: WAYFINDING / INFORMATION PRODUCT: CUSTOM CAMPUS: ANY

These sign types are used where required by the Americans with Disabilities Act to indicate handicapped-accessible entrances, and to direct people to accessible entrances from non-accessible ones. If any of the entrances into a building are not accessible, then these sign types (whether directional or identifier) are required at all of the building's entrances as appropriate. If all of the entrances are accessible, then no accessibility signage is required at any of the entrances.

The vinyl Entrance Signs (RE-1 and RE-2) are simply white vinyl applied to a glass door surface and centered horizontally. Text is in the DIN Schrift Engschrift typeface.

The Entrance Plaques (RE-3 and RE-4) are custom painted aluminum panel signs with silk-screened graphics. Text is in the DIN Schrift Engschrift typeface.

Where possible, the vinyl sign types should be used. The Entrance Plaque sign types can be used in locations that do not support the use of vinyl.



BUILDING IDENTIFIER - 24" LETTERS

Cast concrete rib; all are

Two .125 (th.) aluminum C-channel rails with end caps; length determined by field measurement: nainted Dark Gray; letters are routed into outer letter rail and welded smooth; see

24" fabricated aluminum channel letters, all enclosed (front, back and sides), not illuminated; .125" (th.) aluminum face, .080" aluminum returns and back: font DIN Schrift Engschrift; aligned vertically on outer letter rail so the E's center stroke is centered on rail, aligned horizontally by modifying the letter spacing so each letter is centered between the concrete ribs; letter is routed out and inset into outer letter rail (maintain letter structure and alignment); letter is welded to outer letter rail and finished smooth; face and 3/4" of the return is painted Gold Metallic, the remaining 2" of the return and the back is painted Dark Gray.

Stainless steel bird deterrent spikes are mounted to the back of the installed outer rail between the letters; painted dark gray or the color of the building; Nixalite model H or equal

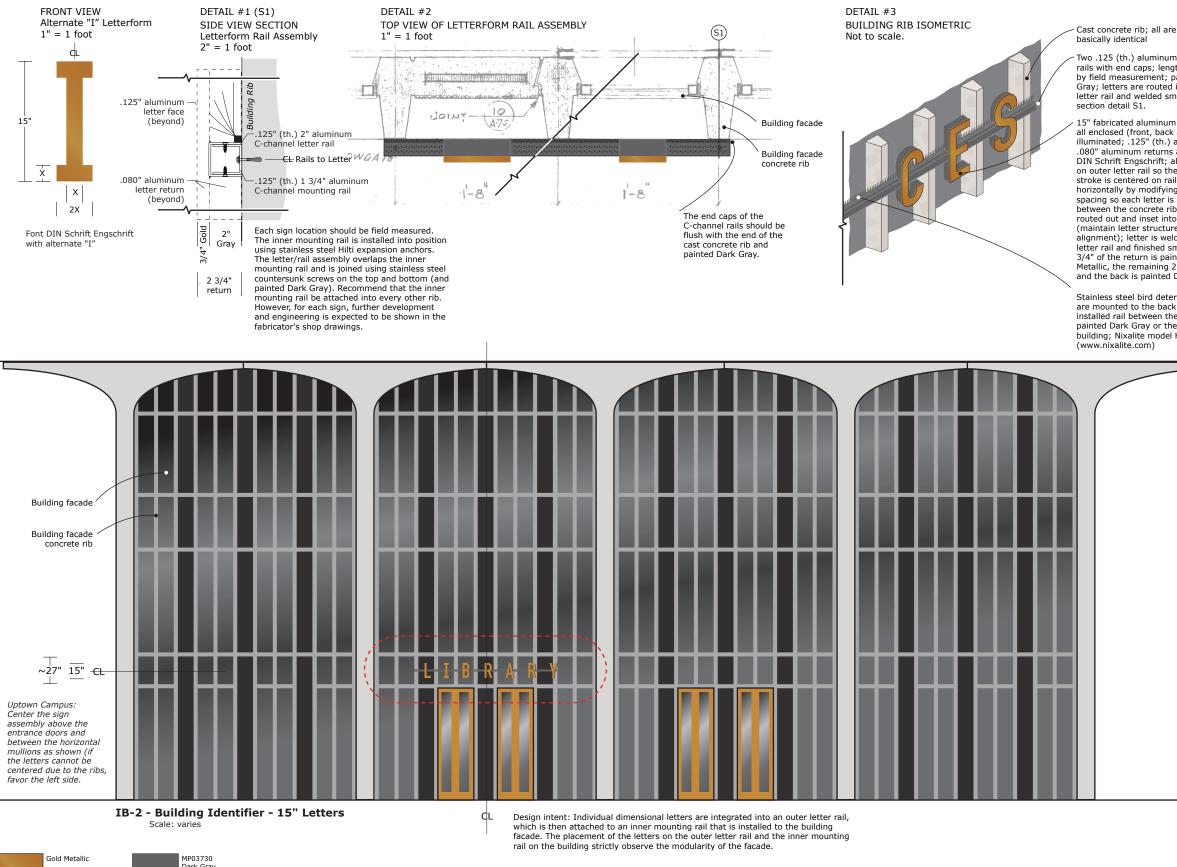


SIGN TYPE: IB-1 FUNCTION: IDENTIFICATION PRODUCT: CUSTOM CAMPUS: ANY

Building Identification Letters are a series of letters that are applied to buildings, either through attachment to a rail assembly as shown or as individual pin-mounted letters. In the case of the Podium on the Uptown Campus, one letter would be applied between each of the vertical mullion elements in locations appropriate to support wayfinding, in most cases on all four sides of a given building.

Typically, the 24-inch letters are used on the Uptown Campus to identify an entire building or group of buildings, and should be placed in the space between the second and third floors. The 24-inch letters can also be used in other locations on any campus where the large scale of the architecture and longer sight lines warrant their use.

For placement guidelines, see the Building Identifier Elevation Reference Drawings in Section 4: Phasing and Implementation Plan



BUILDING IDENTIFIER - 15" LETTERS

Two .125 (th.) aluminum C-channel rails with end caps; length determined by field measurement; painted Dark Gray; letters are routed into outer letter rail and welded smooth; see

15" fabricated aluminum channel letters. all enclosed (front, back and sides), not illuminated; .125" (th.) aluminum face, .080" aluminum returns and back; font DIN Schrift Engschrift; aligned vertically on outer letter rail so the E's center stroke is centered on rail, aligned horizontally by modifying the letter spacing so each letter is centered between the concrete ribs; letter is routed out and inset into outer letter rail (maintain letter structure and alignment); letter is welded to outer letter rail and finished smooth; face and 3/4" of the return is painted Gold Metallic, the remaining 2" of the return and the back is painted Dark Gray.

Stainless steel bird deterrent spikes are mounted to the back of the installed rail between the letters: painted Dark Gray or the color of the building; Nixalite model H or equal

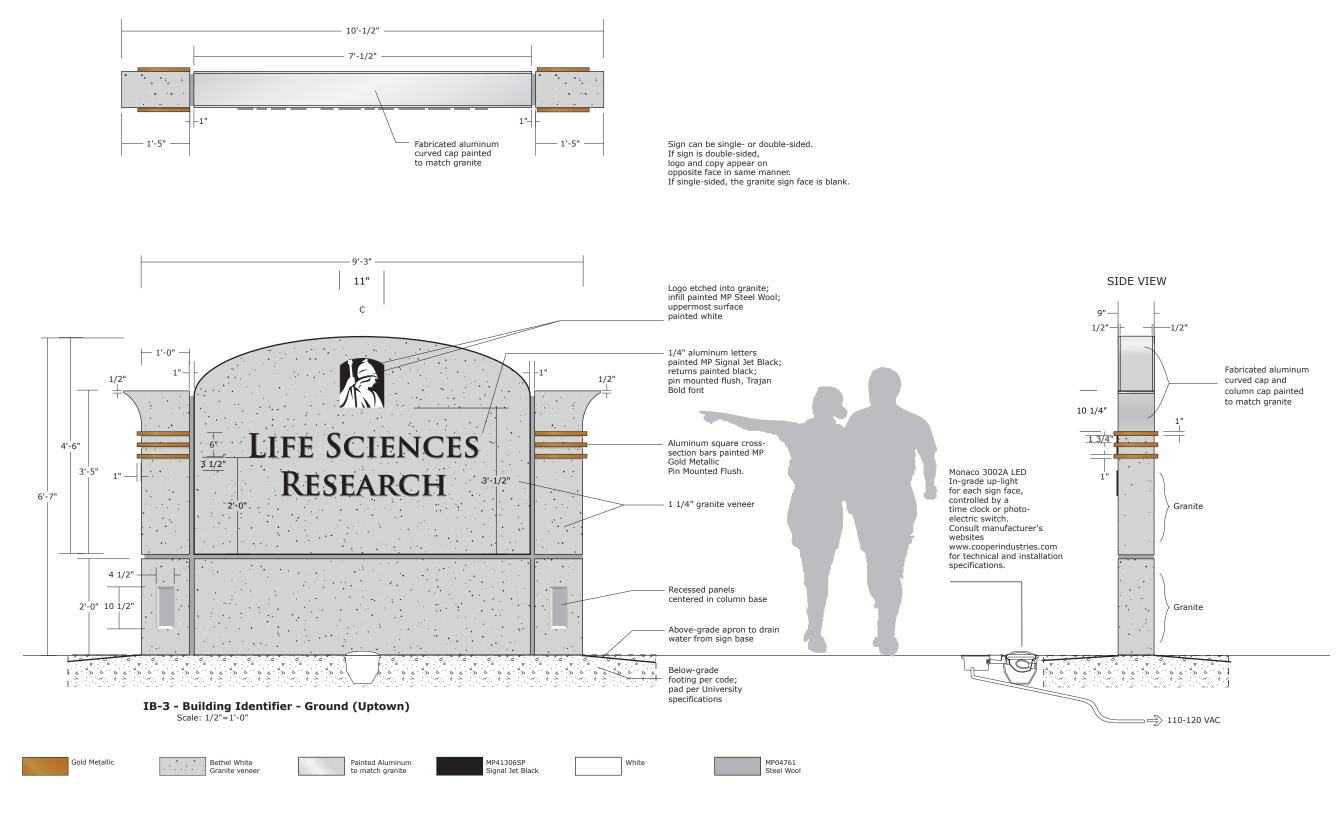
SIGN TYPE: **IB-2** FUNCTION: IDENTIFICATION PRODUCT: CUSTOM CAMPUS: ANY

Building Identification Letters are a series of letters that are applied to buildings, either through attachment to a rail assembly as shown or as individual pin-mounted letters. In the case of the Podium on the Uptown Campus, one letter would be applied between each of the vertical mullion elements in locations appropriate to support wayfinding.

On the Uptown Campus, the 15-inch letters typically identify more public buildings on the Podium (Performing Arts Center, Library) and major interior destinations within the Podium buildings (Art Museum). They are placed just above the primary entrance to reinforce the points of entry.

These letters can also be used on any campus in locations where the smaller scale of the architecture and shorter sight lines warrant their use.

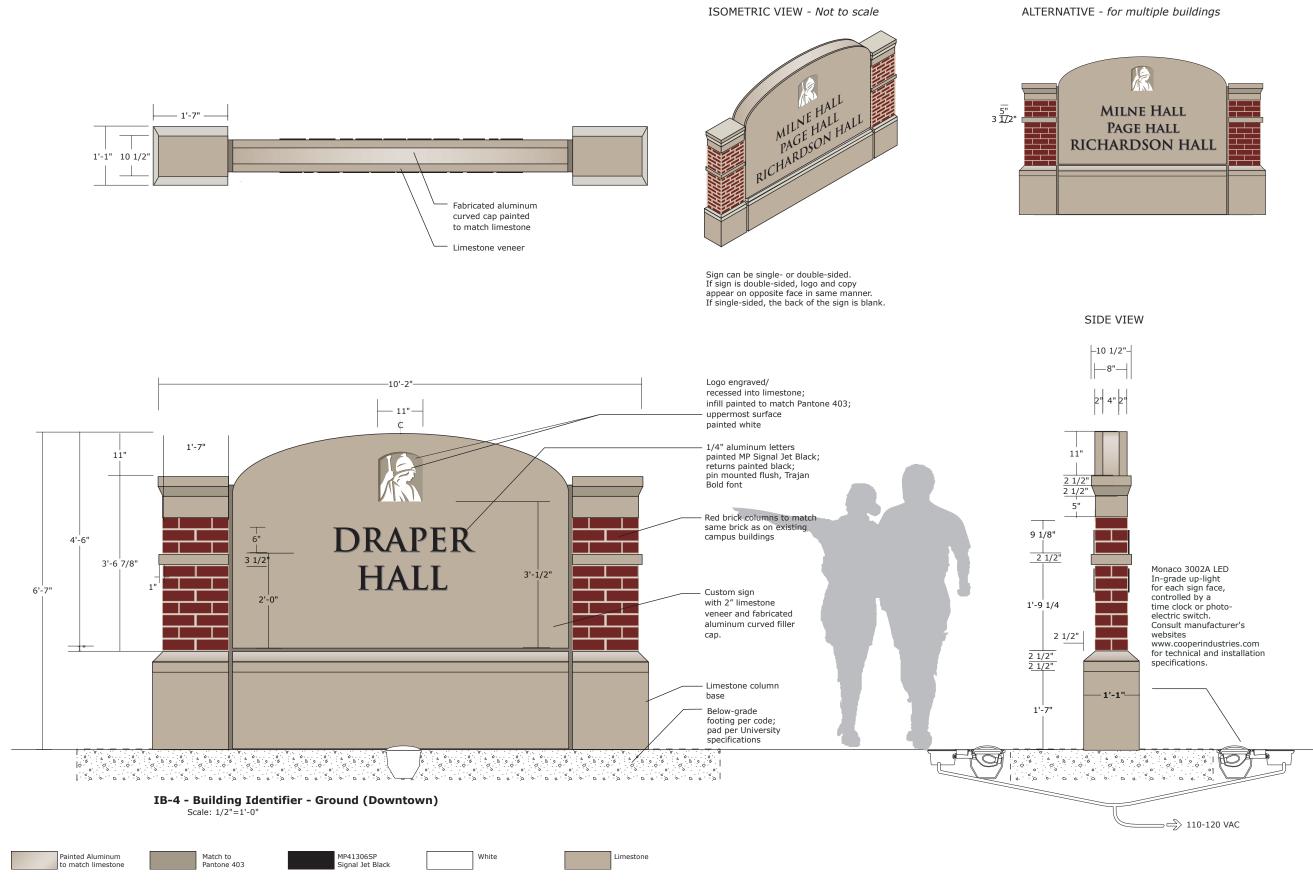
For placement guidelines, see the Building Identifier Elevation Reference Drawings in Section 4: Phasing and Implementation Plan. TOP VIEW



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SIGN TYPE:IB-3FUNCTION:IDENTIFICATIONPRODUCT:CUSTOMCAMPUS:UPTOWN
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Ground-Mounted Building Identifiers are placed in high-visibility areas to mark the location of key buildings and departments. The signs can be either single- or double-sided. This version of the sign type uses painted, pin-mounted aluminum letters and an engraved University logo on a granite veneer monument with a fabricated aluminum cap painted to match the granite. Aluminum accent bars on the pillars are painted gold. The infill of the logo is recessed and painted gray and the logo itself is painted white. Text is in the Trajan Bold typeface.

BUILDING IDENTIFIER - GROUND (DOWNTOWN CAMPUS)

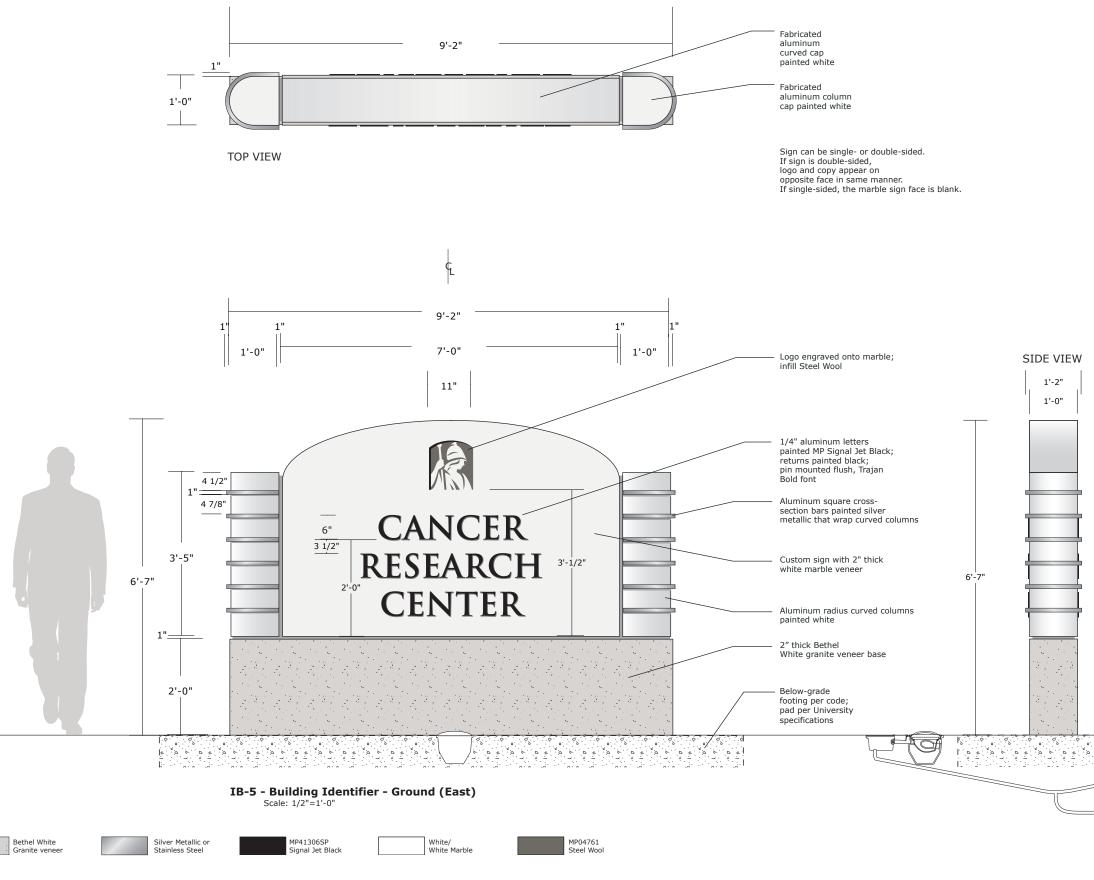


SIGN TYPE: IB-4 FUNCTION: **IDENTIFICATION** PRODUCT: CUSTOM CAMPUS: DOWNTOWN

Ground-Mounted Building Identifiers are placed in high-visibility areas to mark the location of key buildings and departments. The signs can be either single- or double-sided. This version of the sign type uses painted, pin-mounted aluminum letters and an engraved University logo on a limestone veneer monument with a fabricated aluminum cap painted to match the limestone. Red brick columns on either side of the sign match the brick of surrounding campus buildings. The infill of the logo is recessed and painted gray and the logo itself is painted white. Text is in the Trajan Bold typeface.

Ground, in-grade, up-lighting (Monaco 3002A LED or equal) is required to illuminate the signs in low-light conditions. Illumination light levels should typically fall between 15 and 25 footcandles. A time clock or photo-electric switch to control the light should be discreetly, but functionally, located.

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SIGN TYPE: IB-5
FUNCTION: IDENTIFICATION
PRODUCT: CUSTOM
CAMPUS:
         HEALTH SCIENCES
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Ground-Mounted Building Identifiers are placed in high-visibility areas to mark the location of key buildings and departments. The signs can be either single- or double-sided.

This Building Identifier is used on the East Campus and is designed to reflect the architecture of the new Cancer Research Center building.

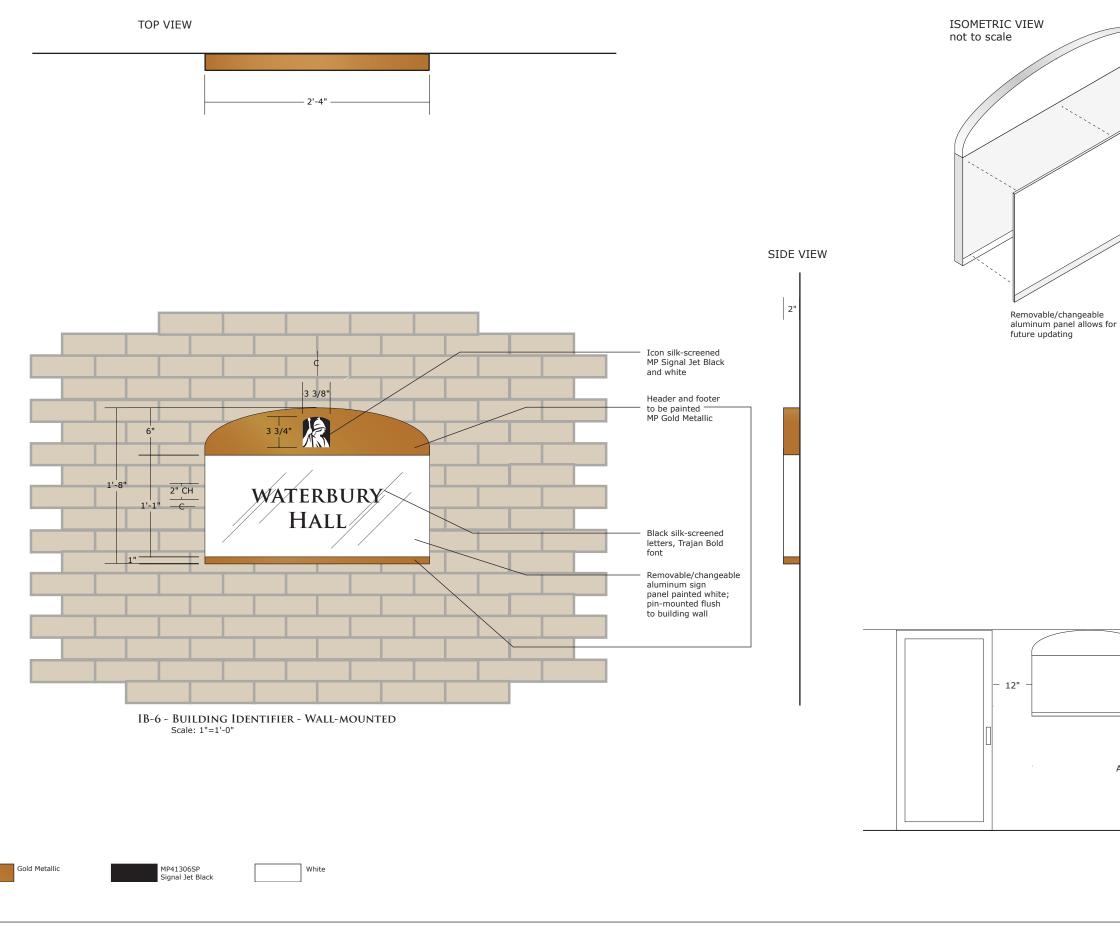
The sign incorporates a white marble veneer sign face and fabricated curved aluminum columns painted white and wrapped in silver metallic accent bars, atop a granite base. It uses pin-mounted aluminum letters painted black to spell out the building name, and an engraved, infilled University logo.

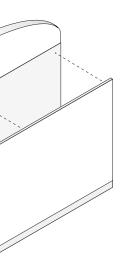
All text is in the Trajan Bold typeface.

Ground, in-grade, up-lighting (Monaco 3002A LED or equal) is required to illuminate the signs in low-light conditions. Illumination light levels should typically fall between 15 and 25 footcandles. A time clock or photo-electric switch to control the light should be discreetly, but functionally, located.

Monaco 3002A LED In-grade up-light for each sign face, controlled by a time clock or photoelectric switch. Consult manufacturer's websites www.cooperindustries.com for technical and installation specifications.

PF ្រាំ ⇒=> 110-120 VAC



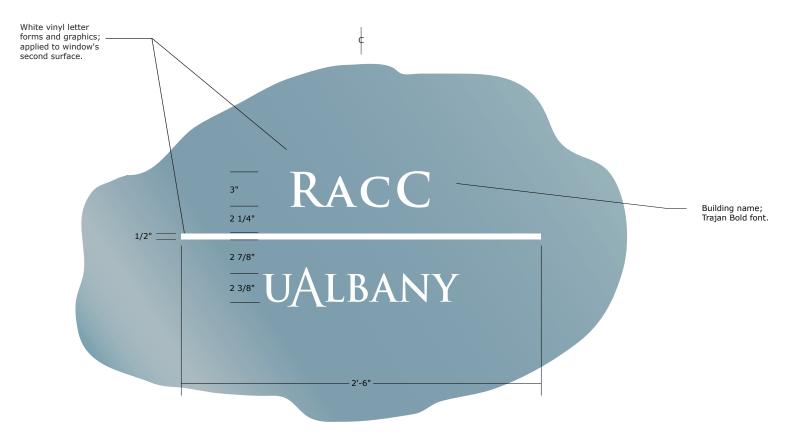




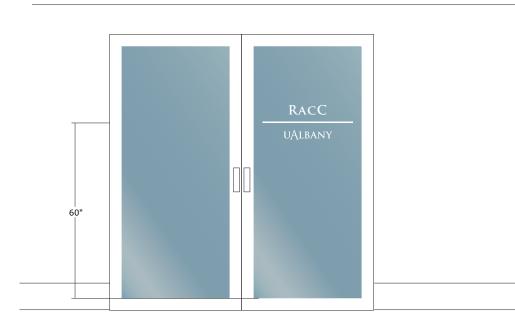
SIGN TYPE: IB-6 FUNCTION: IDENTIFICATION PRODUCT: APCO / CUSTOM CAMPUS: ANY

This two-inch-deep painted aluminum panel sign is used to identify ancillary buildings and primary departments that are not located in the Podium. Locations on the Alumni Quad would be appropriate, for example.

The sign is pin-mounted flush to the wall and uses a removable aluminum panel to allow for future updating. The building or department title is silk-screened in the Trajan Bold typeface on the panel, and the University logo is silk-screened onto the header.



IB-7 - Building Identifier - vinyl on glass Scale: 1-1/2"=1'-0"

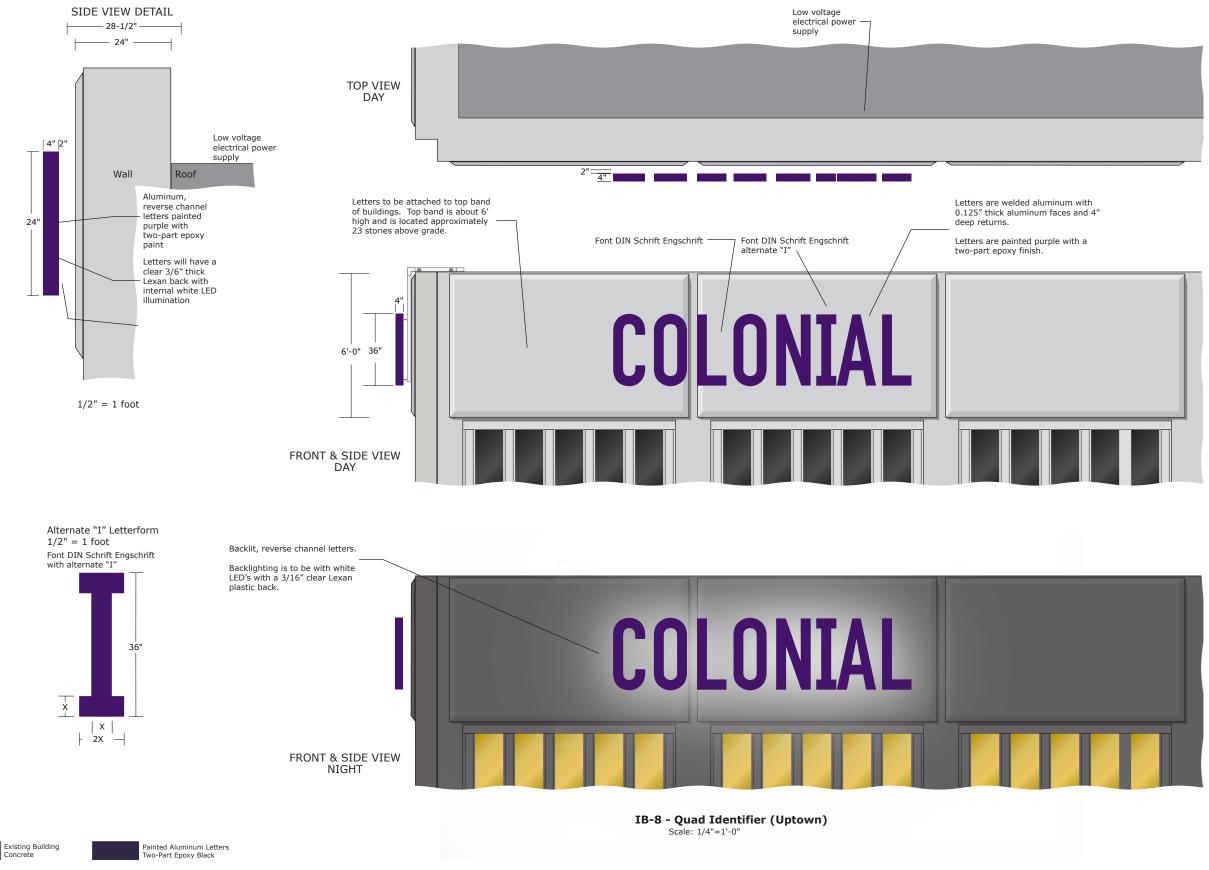


Opaque White Vinyl

SIGN TYPE: IB-7 FUNCTION: IDENTIFICATION PRODUCT: VINYL CAMPUS: ANY

Used in addition to other building identification signs, white vinyl graphics and letters applied to glass can identify additional entrances to buildings and major departments within a building, particularly in locations where a wall-mounted identifier is impractical. They can also be used to identify secondary destinations that do not warrant a wall-mounted building identifier due to their limited relevance to the public. This approach may not be appropriate on Podium-type buildings because of their narrow windows.

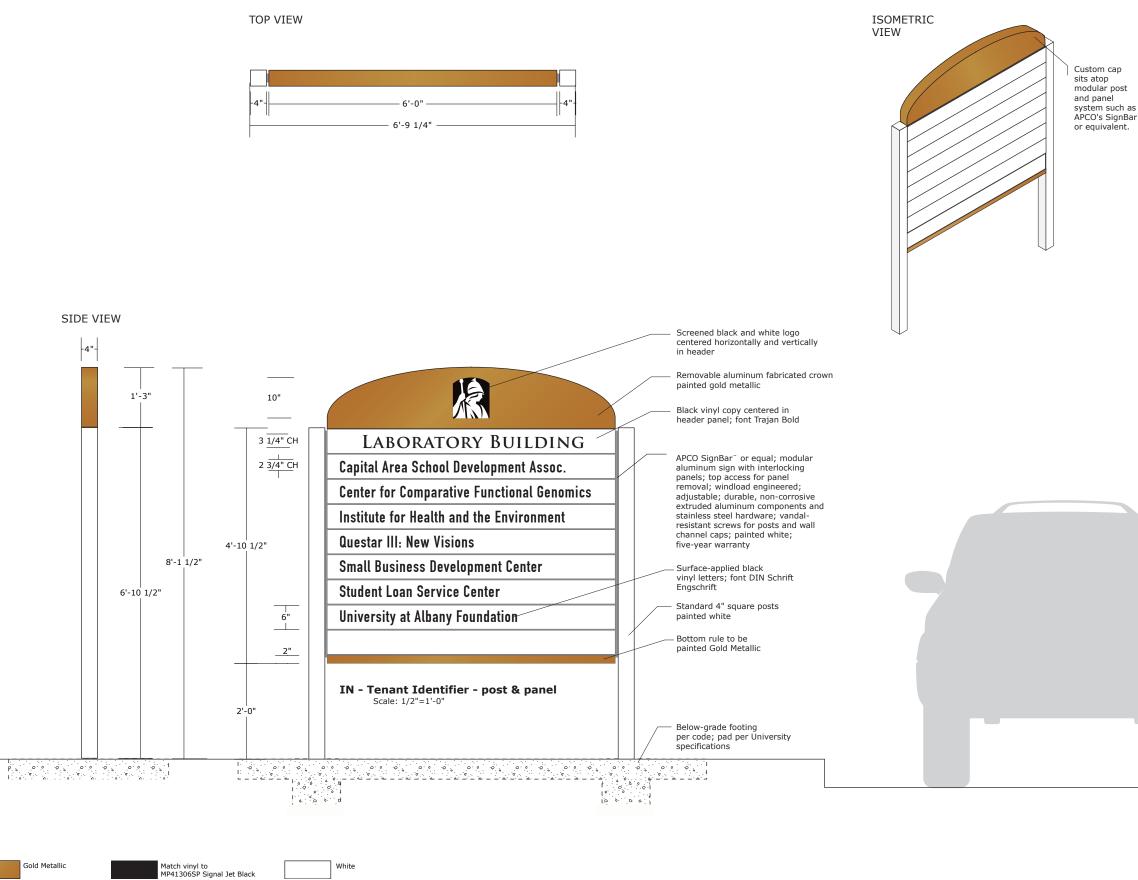
The Trajan Bold typeface is used for the building and/or department title.



SIGN TYPE: IB-8 FUNCTION: IDENTIFICATION PRODUCT: ALUMINUM CAMPUS: UPTOWN

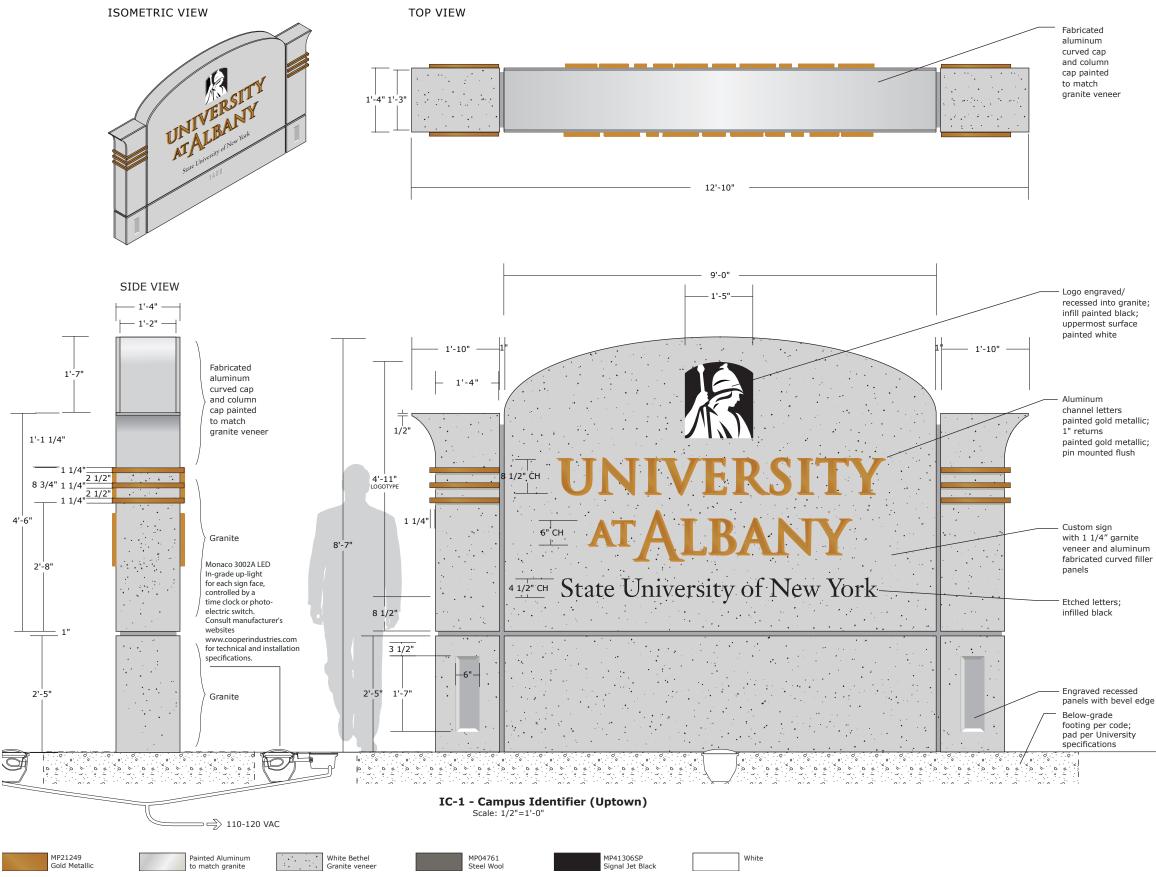
The 36 inch thick, black painted letters require 3/8 of an inch studs to connect them to the 2 inch by 2 inch aluminum tubing frame. The frame is to be attached to the top band of buildings, approximately 23 stories above grade. The DIN Schrift Engschrift typeface is used.

The low voltage electrical power supply provides backlighting to enhance the view of the letters at night. The backlighting will be done with white LED's with a 3/16 of an inch clear Lexan plastic back. The letters will be aesthetically pleasing due to the halo lighting effect at night. Day or night due to the high location, the letters will help orient visitors at any point on campus.



SIGN TYPE: IN FUNCTION: **IDENTIFICATION** PRODUCT: APCO / CUSTOM CAMPUS: ANY

These signs can be used to list tenants in University facilities in situations where tenants call for identification outside a building as well as inside. The modular aluminum postand-panel signs use a custom aluminum cap painted gold, and white painted posts. The University logo is silk-screened on the cap in black and white. Changeable message panels are painted white and use surface-applied black vinyl lettering. The Trajan Bold typeface is used to identify the facility and DIN Schrift Engschrift is used to list the tenants.



SIGN TYPE: IC-1 FUNCTION: IDENTIFICATION PRODUCT: CUSTOM CAMPUS: UPTOWN

These Campus Identifiers are placed along the perimeter of the Uptown Campus — primarily at the main Washington and Western avenue entrances - to identify the campus, help define its boundaries and affirm a visitor's arrival. The signs can be either single- or double-sided. The sign uses pin-mounted aluminum letters painted gold, engraved text and street numbers infilled with black, and an engraved University logo. The infill of the logo is painted black and the logo itself is painted white.

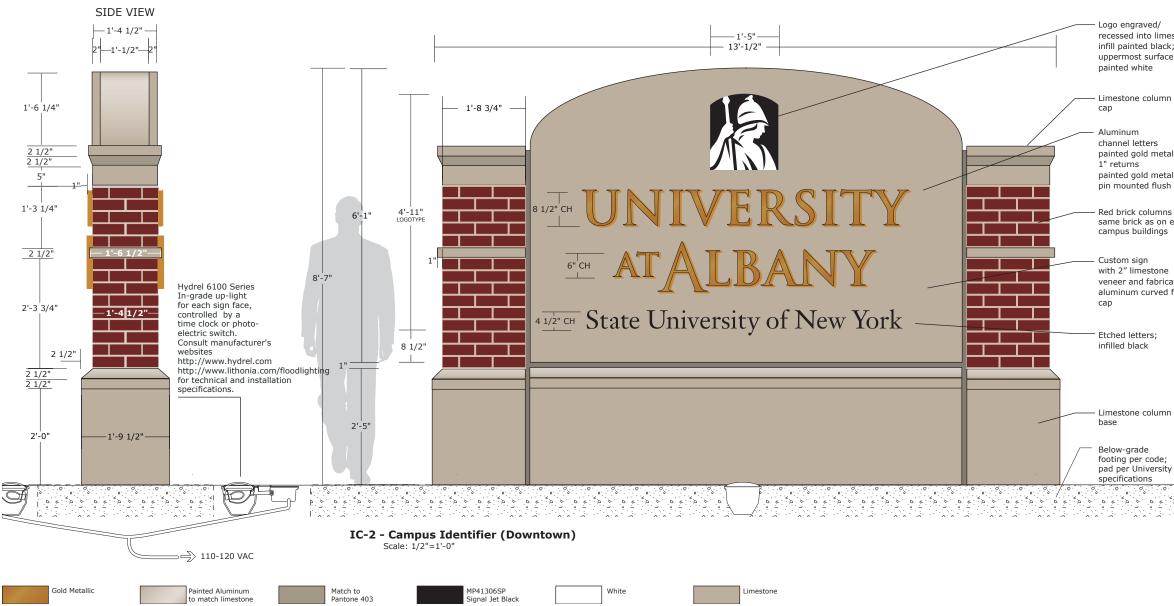
This version uses a granite veneer with a fabricated aluminum cap painted to match the veneer, and gold painted aluminum accent bars on the pillars. The granite relates visually to the architecture on the Uptown Campus. The University name is rendered in the approved University logotype dimensions, and the street numbers are in the DIN Schrift Engschrift typeface.

Ground, in-grade, up-lighting (Monaco 3002A LED or equal) is required to illuminate the signs in low-light conditions. Illumination light levels should typically fall between 15 and 25 footcandles. A time clock or photo-electric switch to control the light should be discreetly, but functionally, located.

NOTE: Once the Balsley Plan for landmarking at Uptown Campus entrances is implemented, these Campus Identifier signs can either be moved off the campus perimeter to flank the University Drive at each entrance, or removed altogether.



Fabricated aluminum curved cap nainted to match limestone 1'-9 1/2" 1'-6 1/2" -1" -1' 1" -- 1'-9 3/4" -1'-11 1/4"-1'-11 1/4" -



TOP VIEW

CAMPUS IDENTIFIER (DOWNTOWN CAMPUS)

Limestone veneer

recessed into limestone; infill painted black; uppermost surface

Limestone column

painted gold metallic; painted gold metallic,

Red brick columns to match same brick as on existing campus buildings

with 2" limestone veneer and fabricated aluminum curved filler

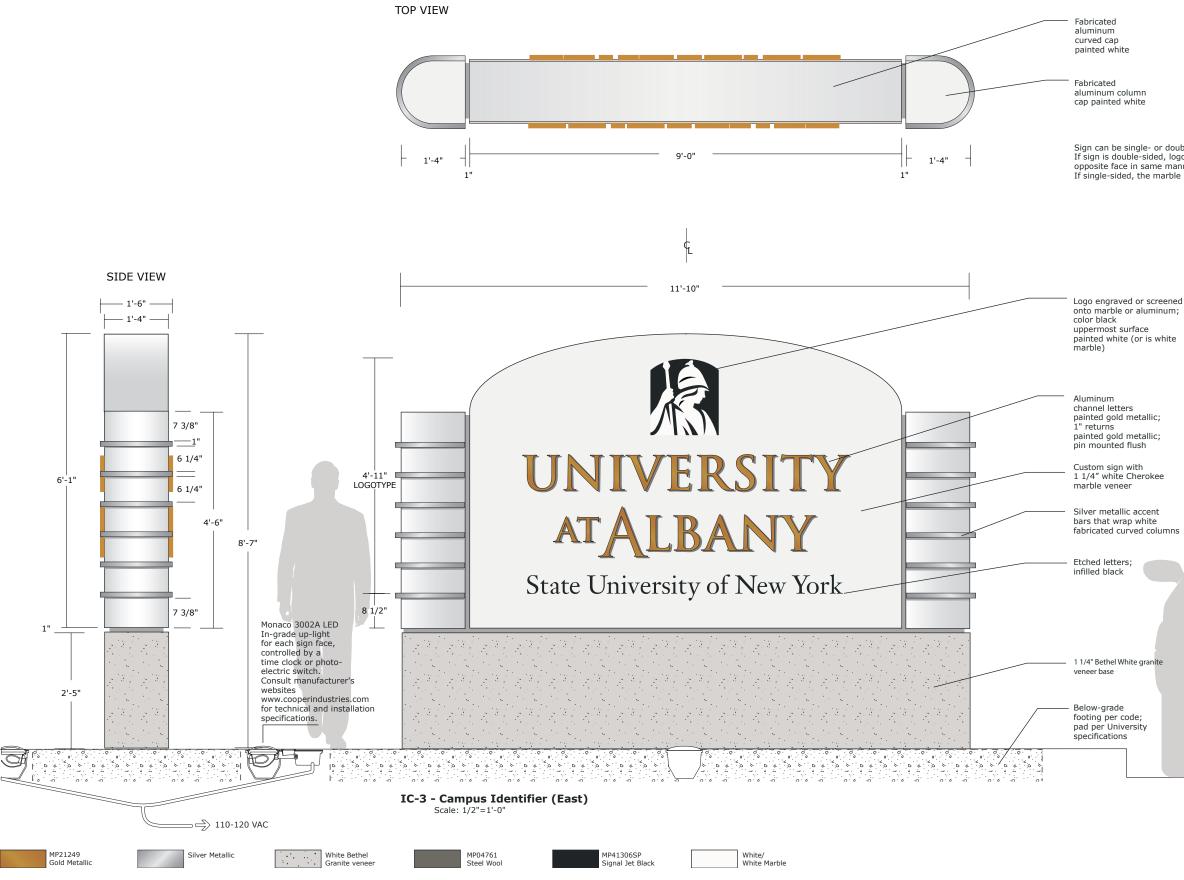
Limestone column

footing per code; pad per University

SIGN TYPE: IC-2 FUNCTION: **IDENTIFICATION** PRODUCT: CUSTOM CAMPUS: DOWNTOWN

These Campus Identifiers are placed along the perimeter of the Downtown Campus to identify the campus, help define its boundaries and affirm a visitor's arrival. The signs can be either single- or double-sided. The sign uses pin-mounted aluminum letters painted gold and engraved text infilled with black, and an engraved University logo. The infill of the logo is painted black and the logo itself is painted white.

This version uses a limestone veneer with a fabricated aluminum cap painted to match the veneer, and red brick pillars that match the brick used on surrounding buildings The limestone and brick relate visually to the dominant architecture on the campus. The University name is rendered in the approved University logotype dimensions.



CAMPUS IDENTIFIER (EAST CAMPUS)

Sign can be single- or double-sided. If sign is double-sided, logo appears on opposite face in same manner. If single-sided, the marble sign face is blank.

SIGN TYPE: IC-3 FUNCTION: **IDENTIFICATION** PRODUCT: CUSTOM CAMPUS: HEALTH SCIENCES

These Campus Identifiers can be used on the East Campus to identify the campus, help define its boundaries and affirm a visitor's arrival. The signs can be either single- or double-sided. They were designed to reflect the architecture of the new Cancer Research Center building.

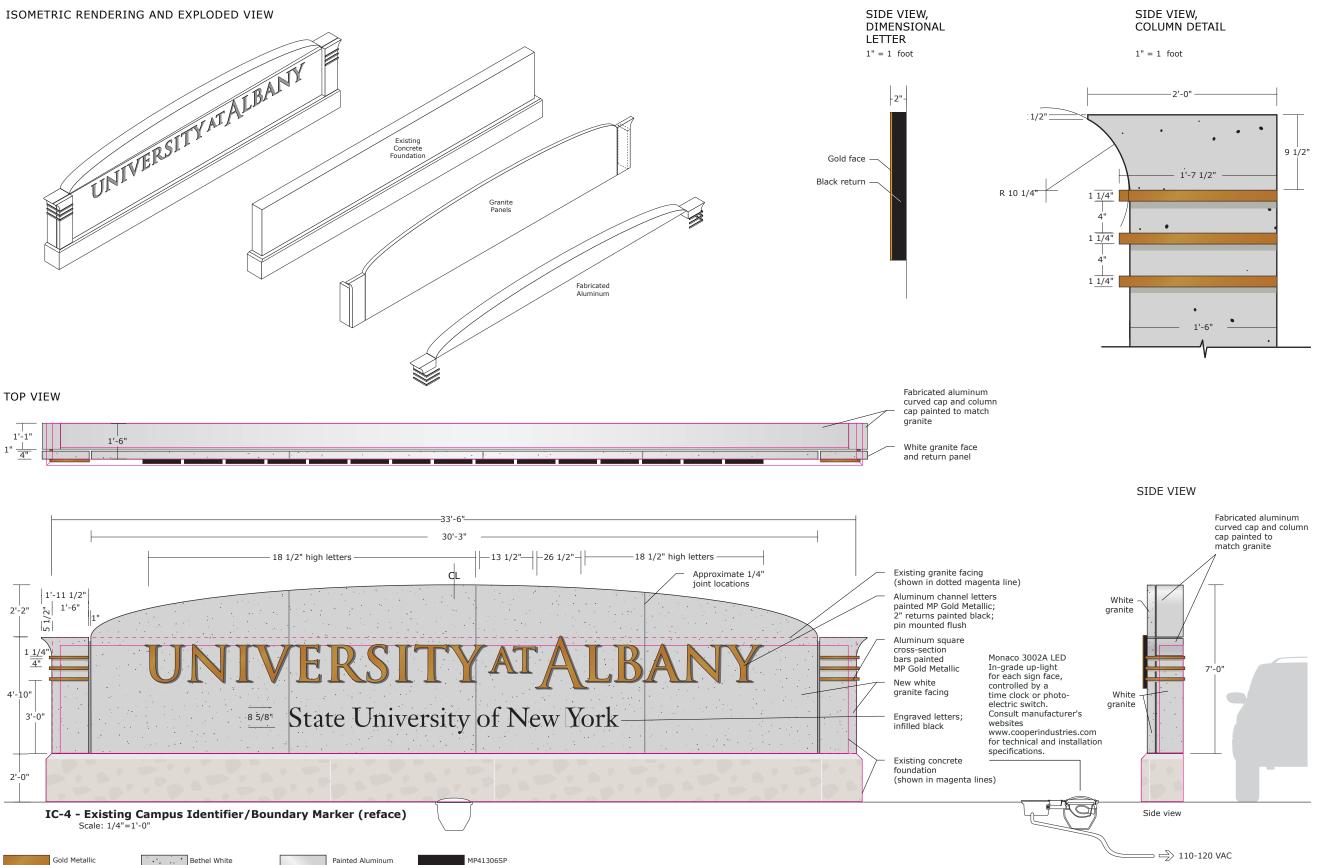
The sign incorporates a white marble veneer sign face and fabricated curved aluminum columns painted white and wrapped in silver metallic accent bars, atop a granite base. It uses pin-mounted aluminum letters painted gold for the university name, etched and infilled or dimensional letters to spell out "State University of New York," and an engraved or silk-screened University logo. If engraved, the infill of the logo is painted gray and the logo itself is painted white (or is white marble).

The University name is rendered in the approved University logotype dimensions.

Granite venee

to match granite

Signal Jet Black



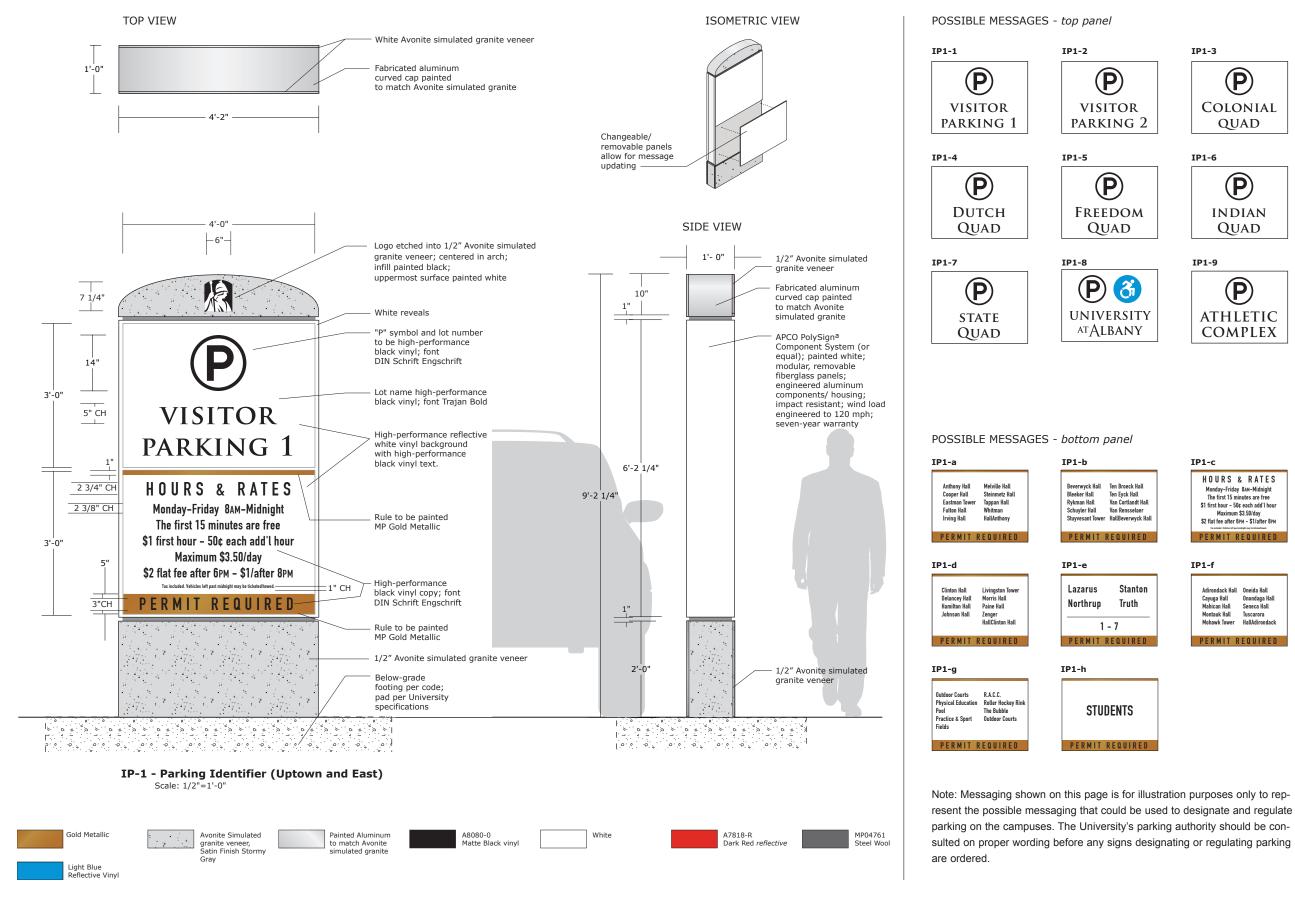
CAMPUS IDENTIFIER (EXISTING UPTOWN CAMPUS)

SIGN TYPE: IC-4 FUNCTION: IDENTIFICATION PRODUCT: CUSTOM CAMPUS: UPTOWN

This design is based on refacing the front face of the existing Uptown Campus identification sign located at the corner of Washington Avenue and Fuller Road. It helps to define the campus boundaries and let visitors know that they have arrived.

The sign uses a white granite veneer and fabricated aluminum and engraved letters with the engraved text infilled black. Gold painted aluminum accents are used on the side pillars. A fabricated aluminum curved cap and column caps are painted to match the granite. The veneer relates visually to the architecture on the Uptown Campus. Text is in the Trajan Bold typeface.

PARKING IDENTIFIER - PYLON (UPTOWN/EAST CAMPUSES)



IP1-3



IP1-6



IP1-9







SIGN TYPE: IP-1 FUNCTION: CAMPUS: SCIENCES

IDENTIFICATION PRODUCT: APCO / CUSTOM **UPTOWN / HEALTH**

These signs identify major Uptown and East campus lots. A changeable inset panel can carry general/regulatory information or list campus facilities best accessed from the lot.

The Avonite simulated granite veneer signs use a custom aluminum cap painted to match the veneer. The University logo is etched into the veneer with the infill painted gray and the logo itself painted white. The changeable/ removable face is high-performance reflective white vinyl with high-performance black vinyl text and graphics. A painted gold band gives added emphasis to the "Permit Required" regulatory statement at the bottom of the sign face. The parking lot name is rendered in the Trajan Bold typeface. Other information is in the DIN Schrift Engschrift typeface.

Geogramme of Broommaker The graphic buller Ruletains how a driver, upon entering the comput, might encounter a sequence of signleading into a partiang lot.

DV-1, 2 or 3 Campus Vehicular Directional sign guilding the driver to the appropriate parking lot.	
IP-1, 2 or 3 Parties	tt.

Identifier etca main entrances to particing.

IP-4 Parking Aisle Identifier sign.



0.0

General parking regulatory and/or information sign.



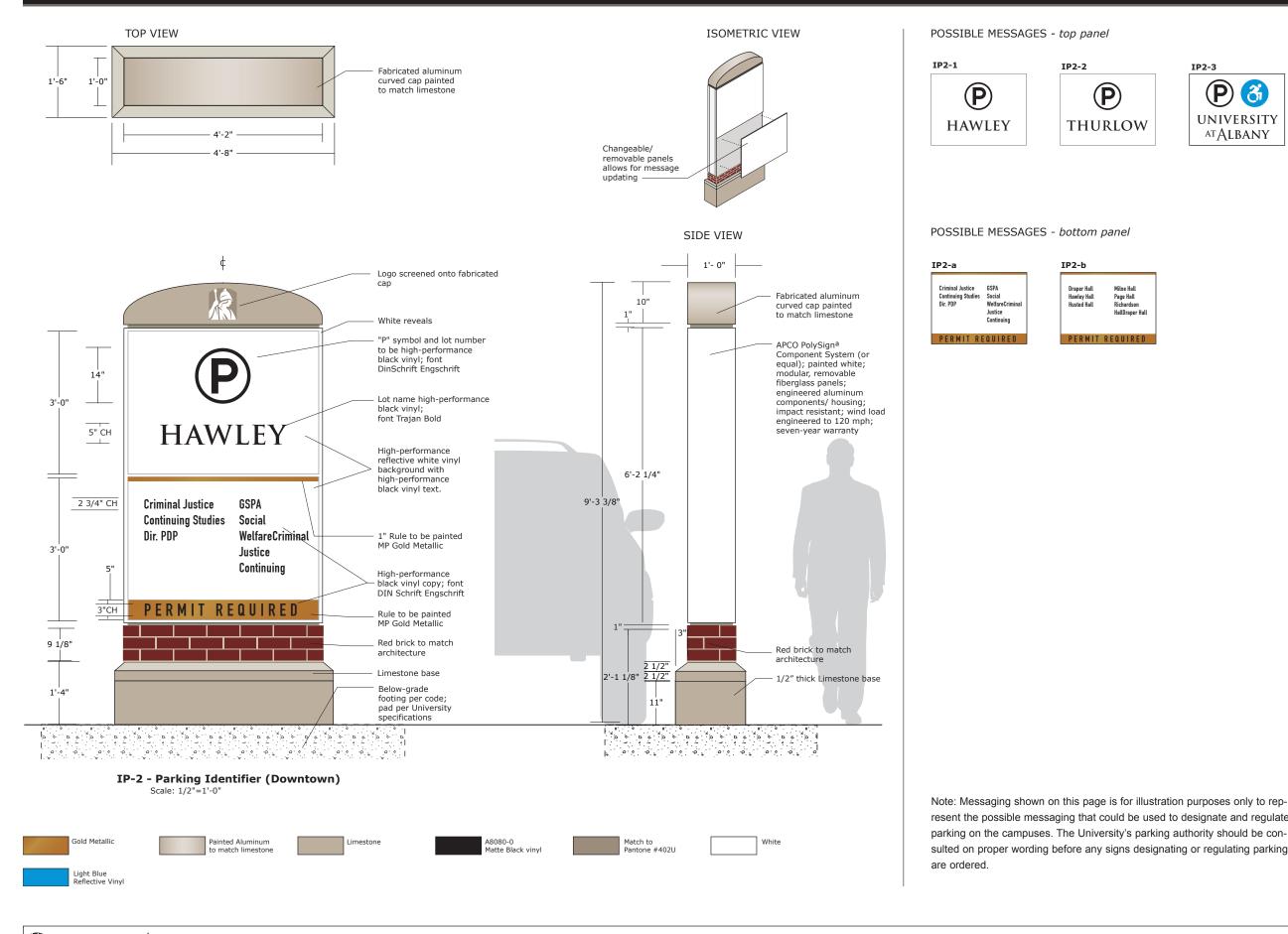
Draper Hall

Hawley Hall Husted Hall

Milne Hall

Page Hall Richardson HallDraper Hal

P



PARKING IDENTIFIER - PYLON (DOWNTOWN CAMPUS)

THURLOW





resent the possible messaging that could be used to designate and regulate parking on the campuses. The University's parking authority should be consulted on proper wording before any signs designating or regulating parking

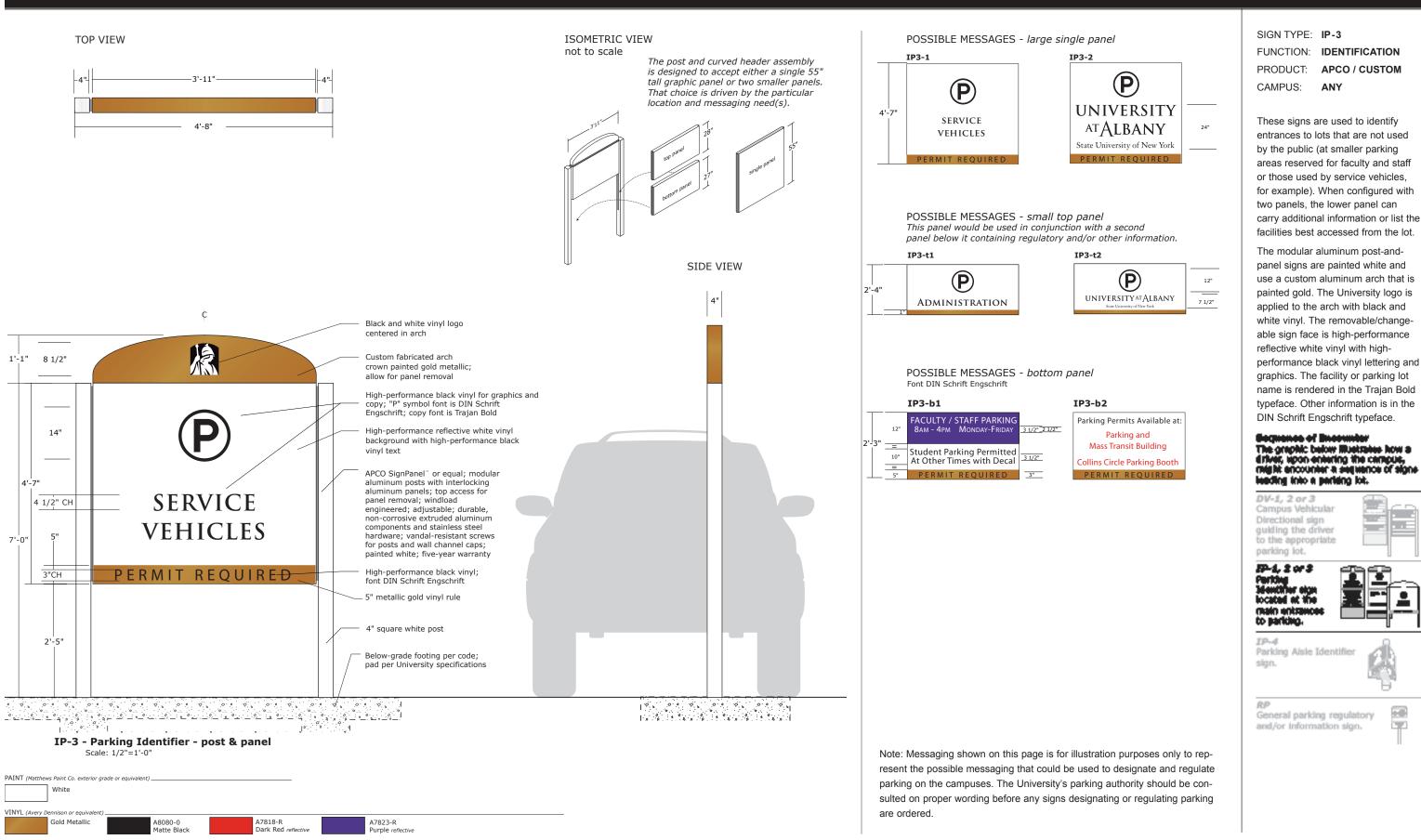
SIGN TYPE: IP-2 FUNCTION: IDENTIFICATION PRODUCT: APCO / CUSTOM CAMPUS: DOWNTOWN

These signs identify major Downtown Campus parking. A changeable inset panel can carry additional information or list the campus facilities best accessed from the parking area.

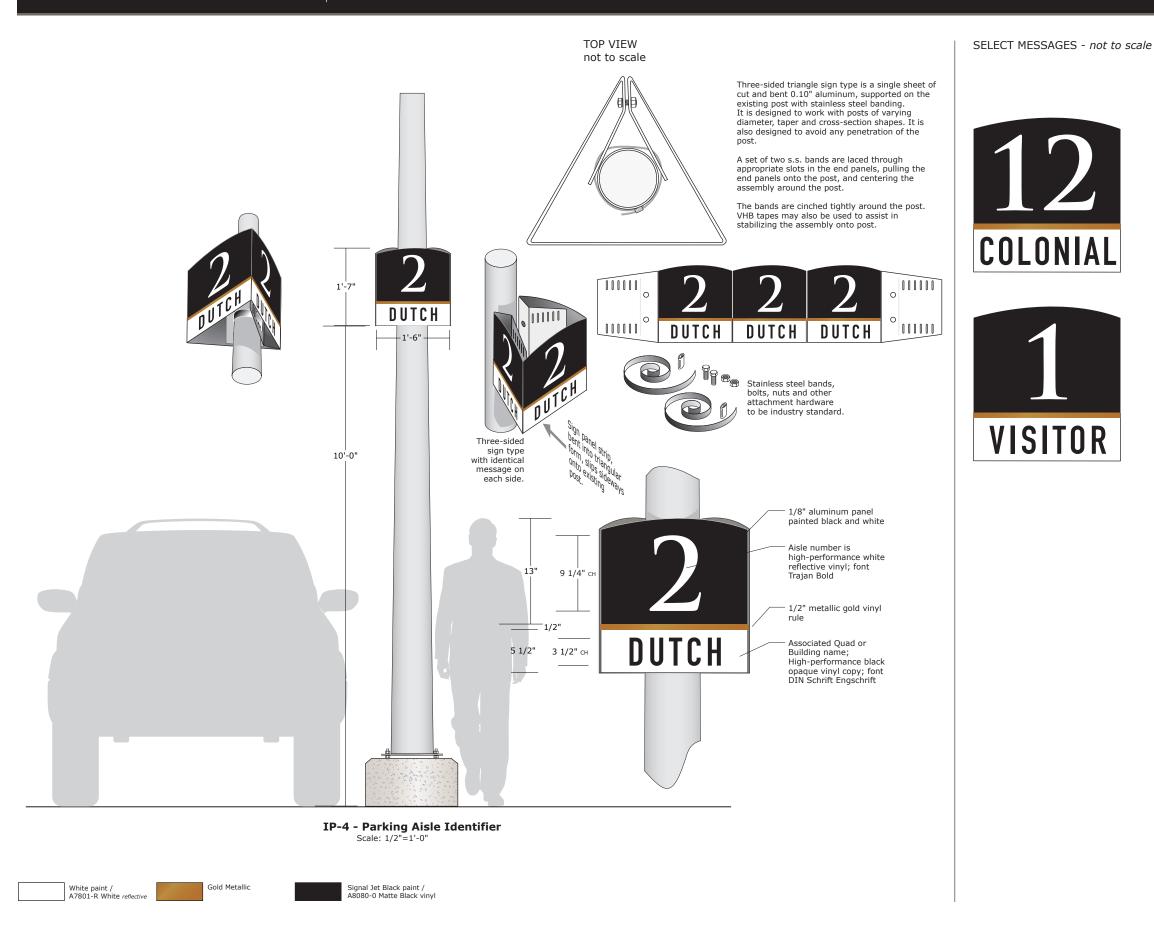
The signs use a limestone veneer and brick base with an aluminum cabinet and cap. The cabinet is painted white and the cap is painted to match the limestone base. The University logo is silk-screened onto the cap. The changeable/removable face is high-performance reflective white vinyl with high-performance black vinyl text and graphics. A painted gold band gives added emphasis to the "Permit Required" regulatory statement at the bottom of the sign face. The parking area name is rendered in the Trajan Bold typeface in all caps. Other information is in the DIN Schrift Engschrift typeface.

Begraanes of Bressmiker The graphic below Risetskes how a driver, upon enkering the comput, might encounter a sequence of signeleading into a particing lot.

DV-1, 2 or 3 Campus Vehicular Directional sign guiding the driver to the appropriate parking lot.	
52-4, 2 or 3 Parting Mentifier eign located at the main unitances to parting.	
IP-4 Parking Aisle Ident sign.	ifter 🐴
RP General parking re and/or information	



PARKING IDENTIFIER - POST & PANEL



PARKING AISLE IDENTIFIER





SIGN TYPE: IP-4 FUNCTION: AISLE IDENTIFICATION PRODUCT: CUSTOM CAMPUS: ANY

These three-sided pole-mounted aluminum signs are used at regular intervals on large campus lots to help people locate their cars. They are painted black and white with high-performance vinyl graphics. The aisle number is in the Trajan Bold typeface, while the lot name is in the DIN Schrift Engschrift typeface.

Begnances of Bresonnier The graphic below Ruletakes how a driver, upon entering the comput, might encounter a sequence of signsleading into a particing lot.

DV-1, 2 or 3 Campus Vehicular Directional sign guiding the driver to the appropriate parking lot.	
IP-1, 2 or 3 Parking Identifier sign located at the main entrances to parking.	

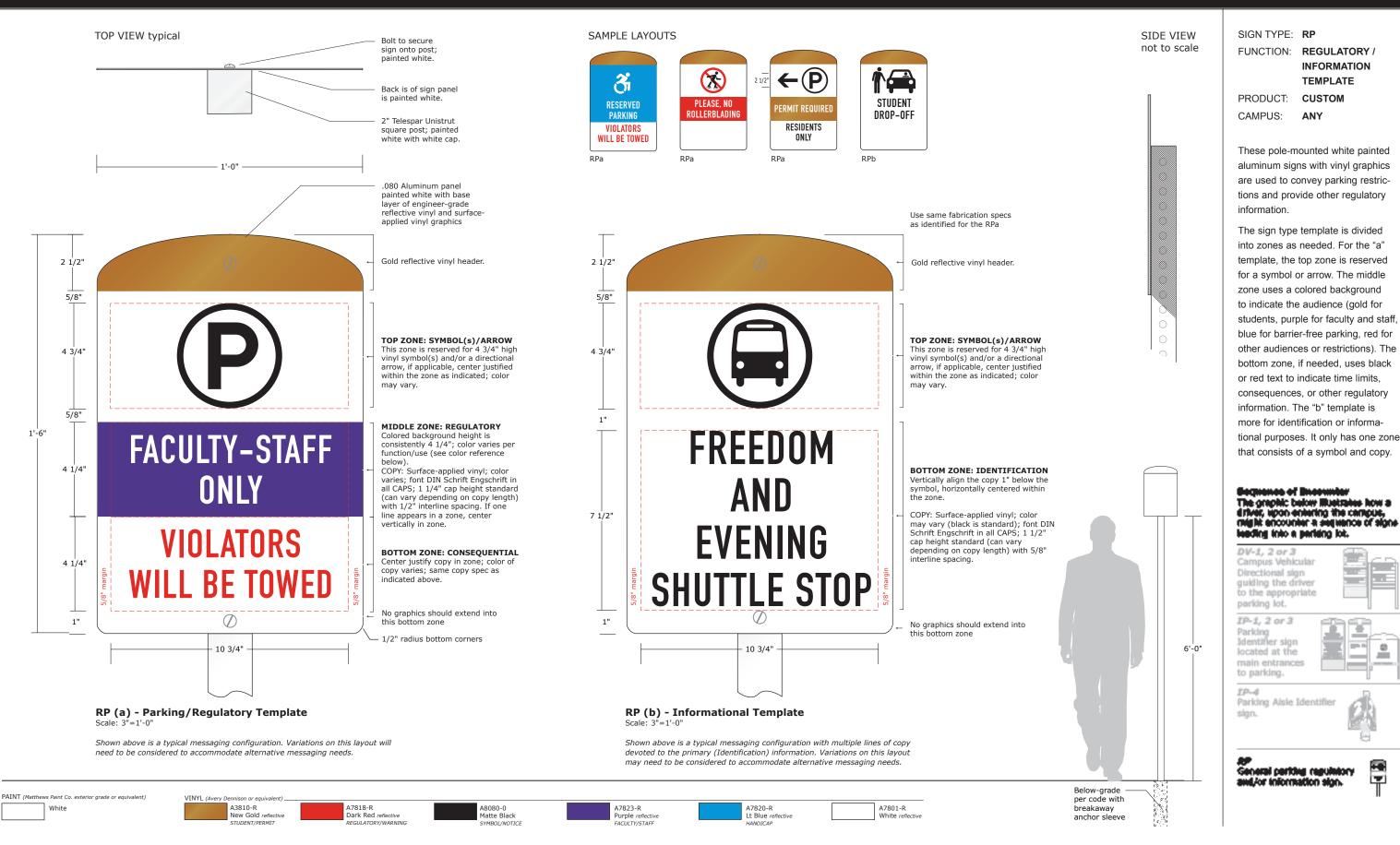




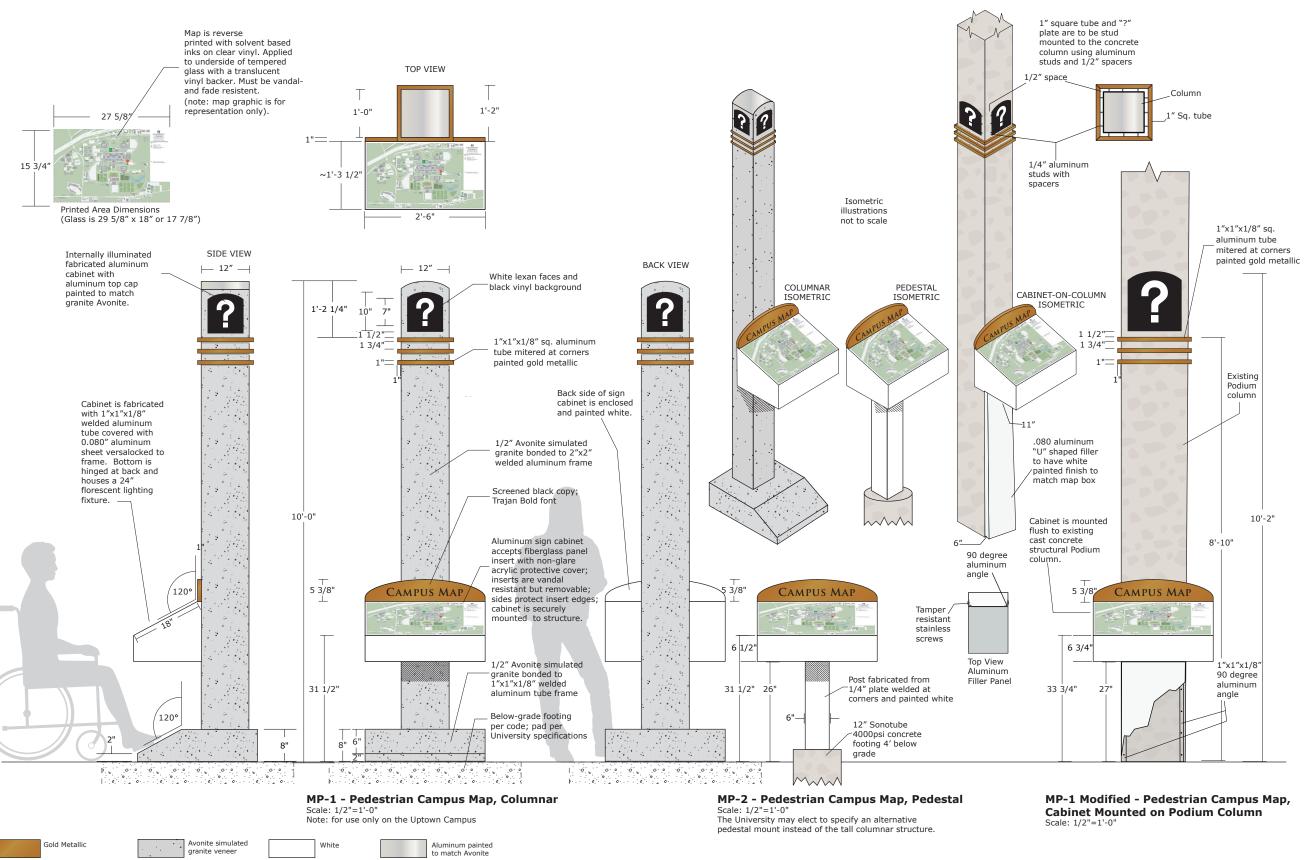
RP

General parking regulatory and/or information sign.

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	11		
	11		



PARKING REGULATORY/INFORMATIONAL

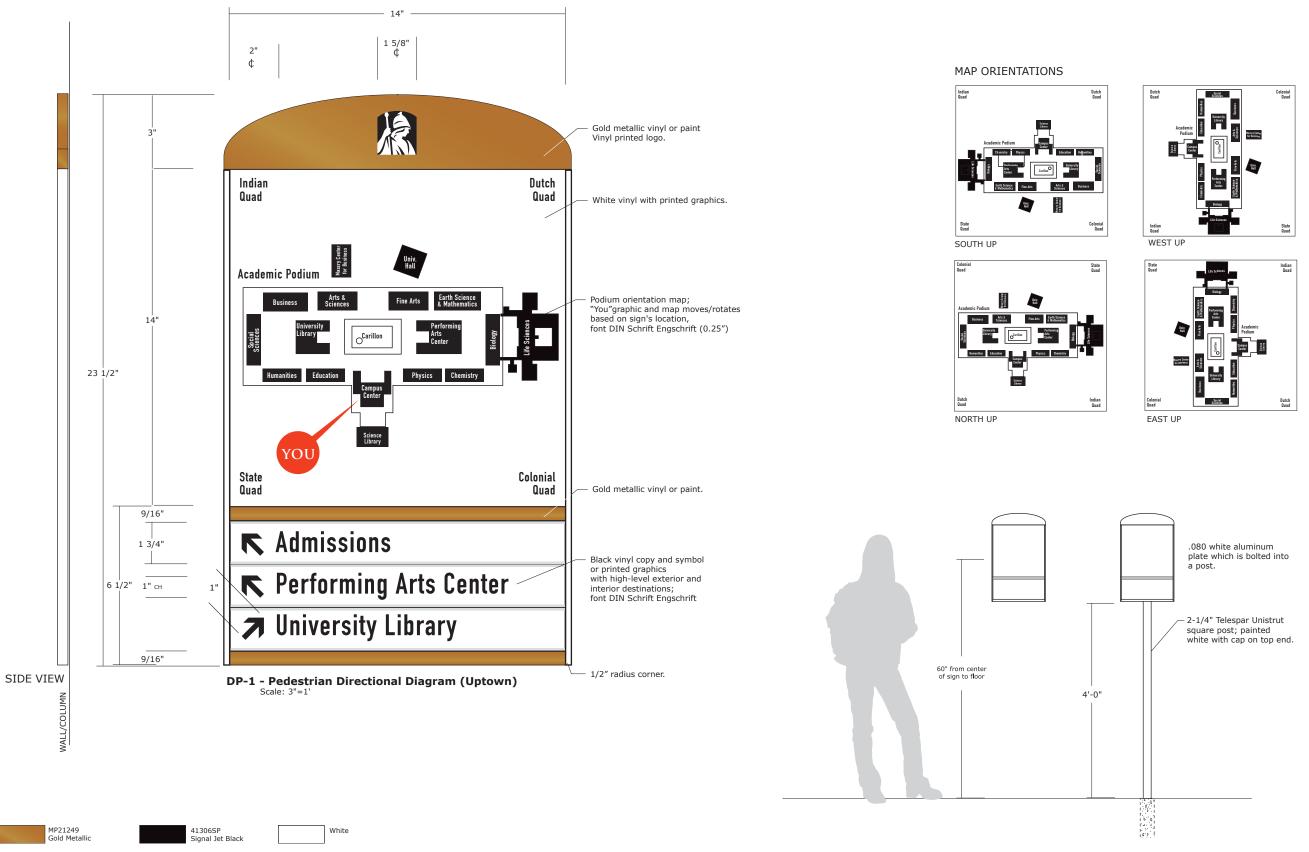


SIGN TYPE: MP-1. MP-2 FUNCTION: WAYFINDING PRODUCT: CUSTOM CAMPUS: VARIES

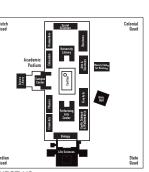
These pedestrian orientation signs are located along primary pedestrian routes around the campus, especially at exits from visitor parking lots and at gathering places. They hold fiberglass-embedded map graphics printed in UV-resistant inks that depict the entire campus and identify major destinations and facilities including parking lots, building entrances and emergency phones. The map should always be properly oriented to the viewer in that if North is up on the map, the viewer should be looking North.

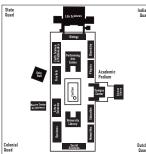
The Columnar structure is primarily for the Uptown Campus. Black aluminum panels displaying a white vinyl question mark are mounted at the top of the 1/2" Avonite simulated granite pillar on all four sides, to help visitors identify the maps from a distance and so it can be seen over parked vehicles. Gold painted aluminum accent bars surround the pillar below the aluminum panels. The base is wrapped in 1/2" Avonite simulated granite veneer.

The alternative Pedestal mount can be used on any campus. The white aluminum pedestal holds the same map sign cabinet as the MP-1 and is supported with a cast concrete base.



PEDESTRIAN DIRECTIONAL DIAGRAM (PODIUM)



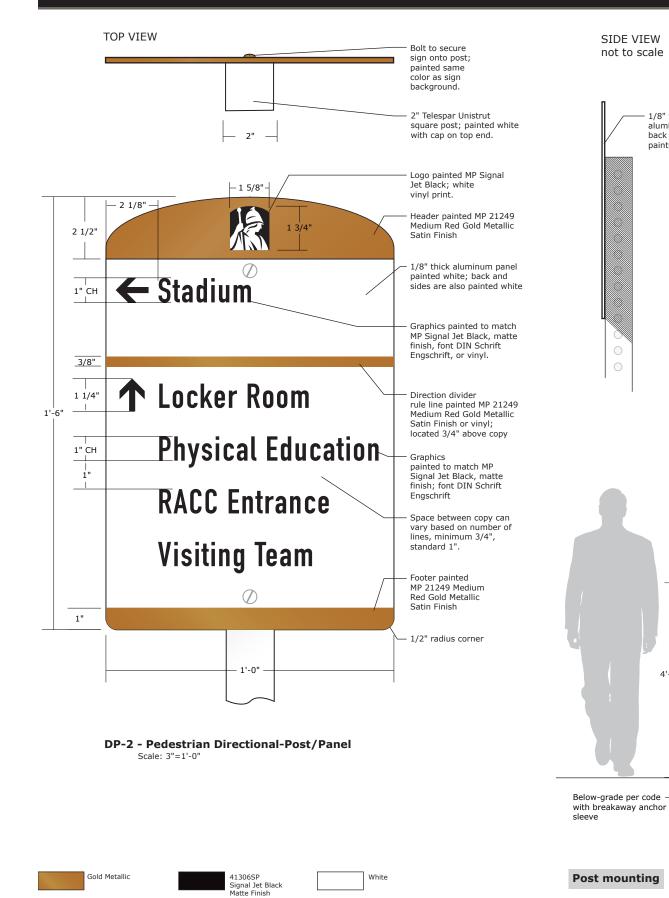


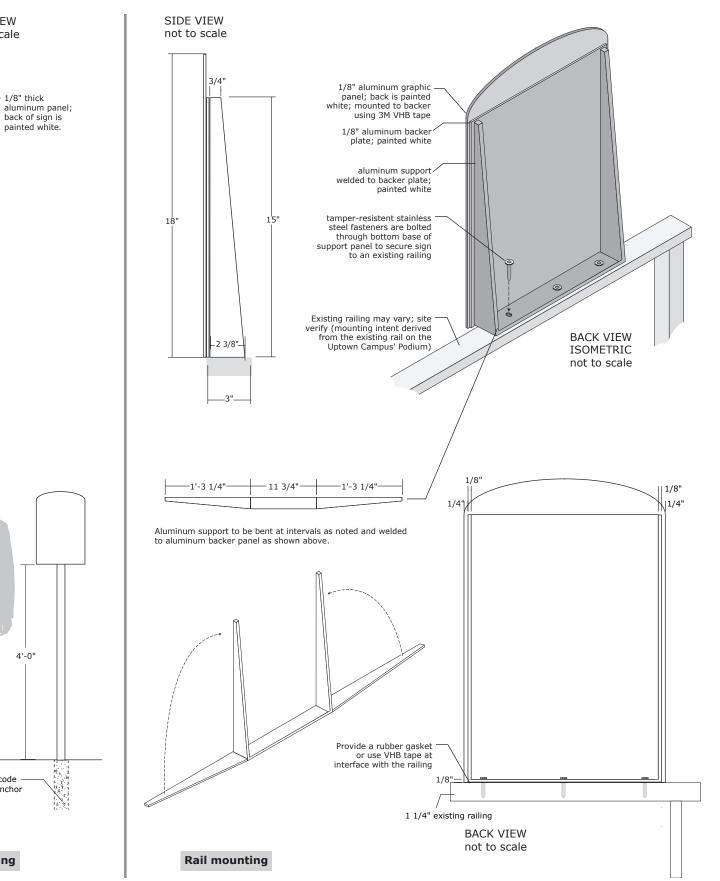
SIGN TYPE: DP-1 FUNCTION: WAYFINDING PRODUCT: APCO / CUSTOM CAMPUS: UPTOWN

The signs are placed on the "outside" of the Podium columns so that viewers can compare the map to the view in front of them across the Podium, and so that the maps are not visible from the Carillon. The large illustration here shows an installation along the north side of the Podium with the map orientation "south up." It is important that these maps be oriented properly for each of the four possible map orientations (the square area of the map will accommodate this).

These signs can also be used with existing Quad dormitory housing maps at locations on the Quads.

For mounting details, refer to Exterior Wall Mounting Conditions: Condition B under the Installation of Signs section on page 2:44.

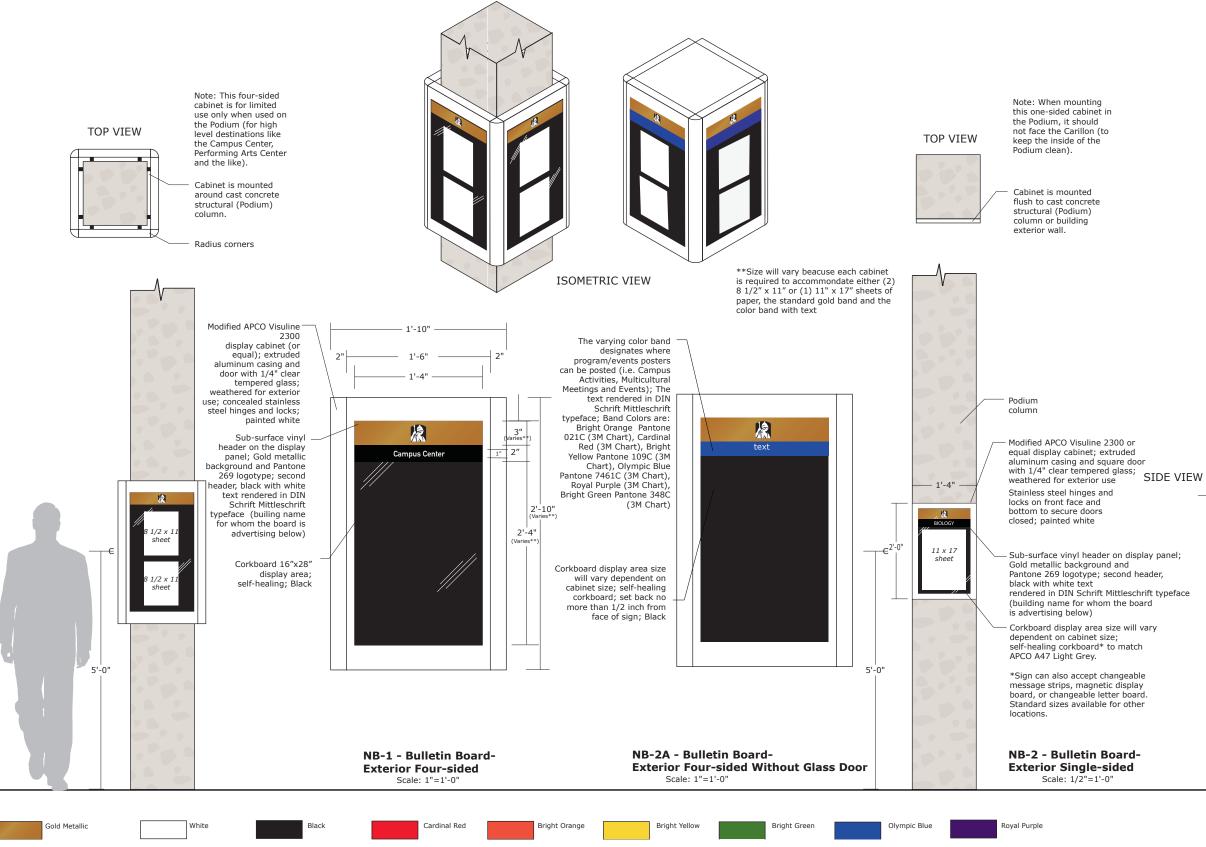




PEDESTRIAN DIRECTIONAL - POST & PANEL

SIGN TYPE: **DP-2** FUNCTION: **WAYFINDING** PRODUCT: **CUSTOM** CAMPUS: **ANY**

These post- or rail-mounted aluminum signs are used to route people to selected destinations within walking distance. They are painted white and use silk-screened black text and arrow graphics, and a silkscreened black and white University logo on a painted gold header. The destinations are divided by direction (left, then right, then straight ahead as needed) and painted gold divider lines separate the directional groupings. Text is in the DIN Schrift Engschrift typeface.



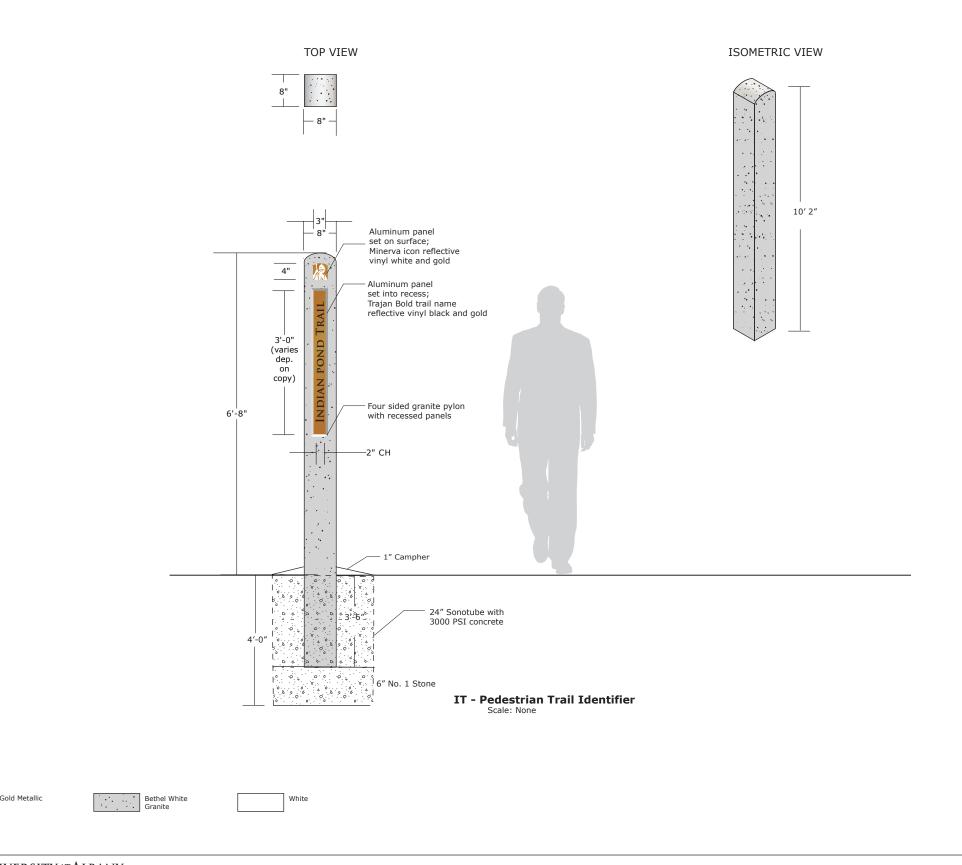
SIGN TYPE: NB-1, NB-2 FUNCTION: **DISPLAY** PRODUCT: APCO / CUSTOM CAMPUS: ANY

These one- or four-sided signs are typically mounted to columns in the Uptown Campus Podium and used to post announcements of upcoming campus events and other temporary notices, though they can also be used in other locations. The modified aluminum display cabinets have locked doors (with key) with tempered glass and contain self-healing corkboard display panels that can hold either a single 11-by-17-inch sheet or two 8 1/2-by-11-inch sheets. The University logo is silkscreened onto the display panel header. The signs can also accept changeable message strips, a magnetic display board or a changeable letter board in lieu of the corkboard display panel.

The four-sided column-mounted version should only be used in isolated instances (i.e. by the Performing Arts Center, Campus Center, Library or within the Student Quads). When locating the one-sided columnmounted version on the Podium, the signs should not be placed on the side of the column facing the Carillon, so that they are not visible when looking across the Podium.

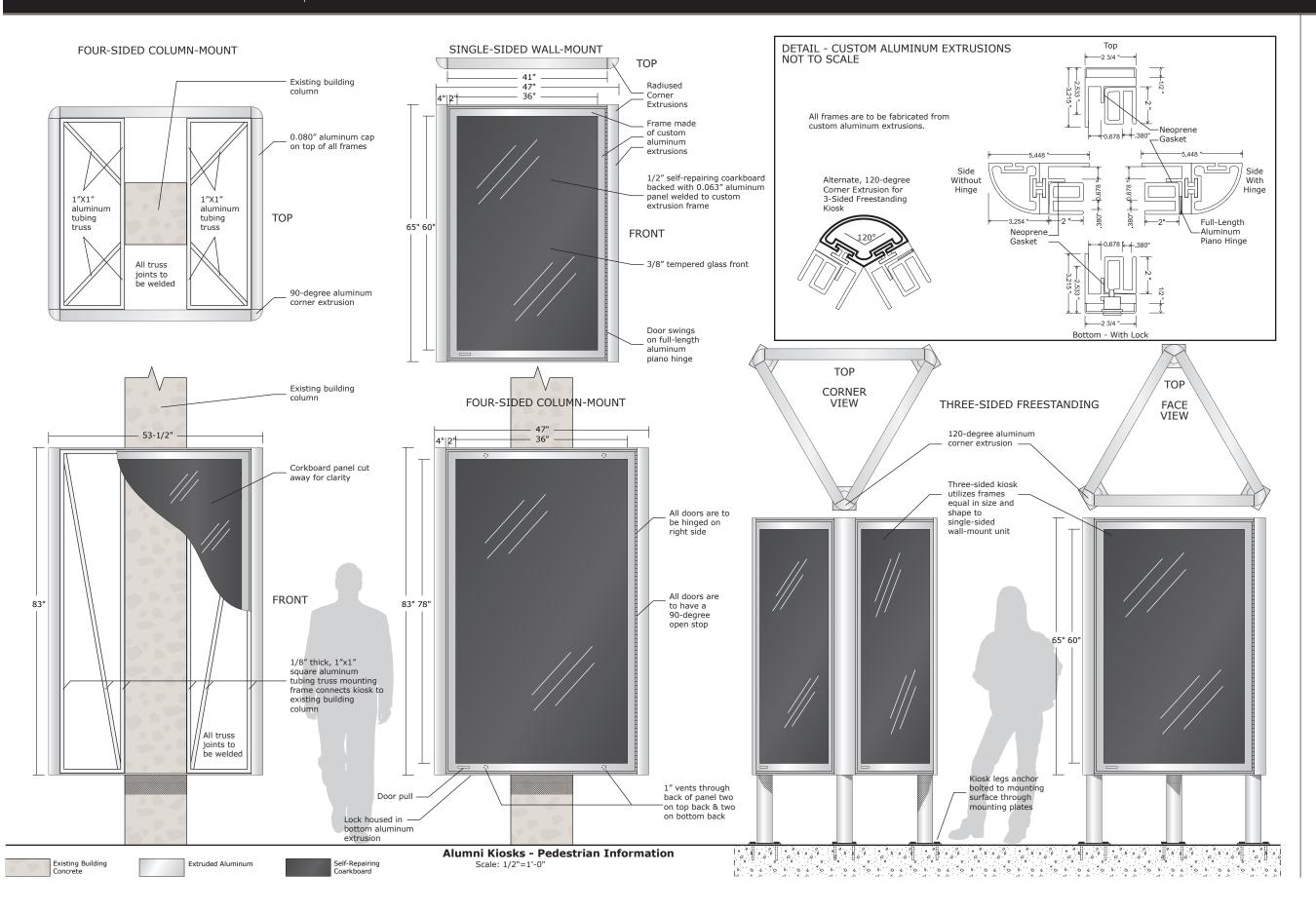
These one-sided boards can also be used outside buildings like Parking Management or a cafeteria to list hours of operation. If space is available, the board should be a standard APCO (or similar vendor) size.

-4" maxium profile projection



SIGN TYPE:ITFUNCTION:IDENTIFICATIONPRODUCT:CUSTOMCAMPUS:UPTOWN

These granite pylon signs are used to mark pedestrian trails on the Uptown Campus. The University icon is spray painted onto the pylon in white and gold. A recessed panel on each side holds a gold-painted aluminum plate onto which the trail name in black. The name is rendered in capital letters in the Trajan Bold typeface.



ALUMNI KIOSK

SIGN TYPE: ALUMNI KIOSK FUNCTION: INFORMATION PRODUCT: CUSTOM CAMPUS: ALL

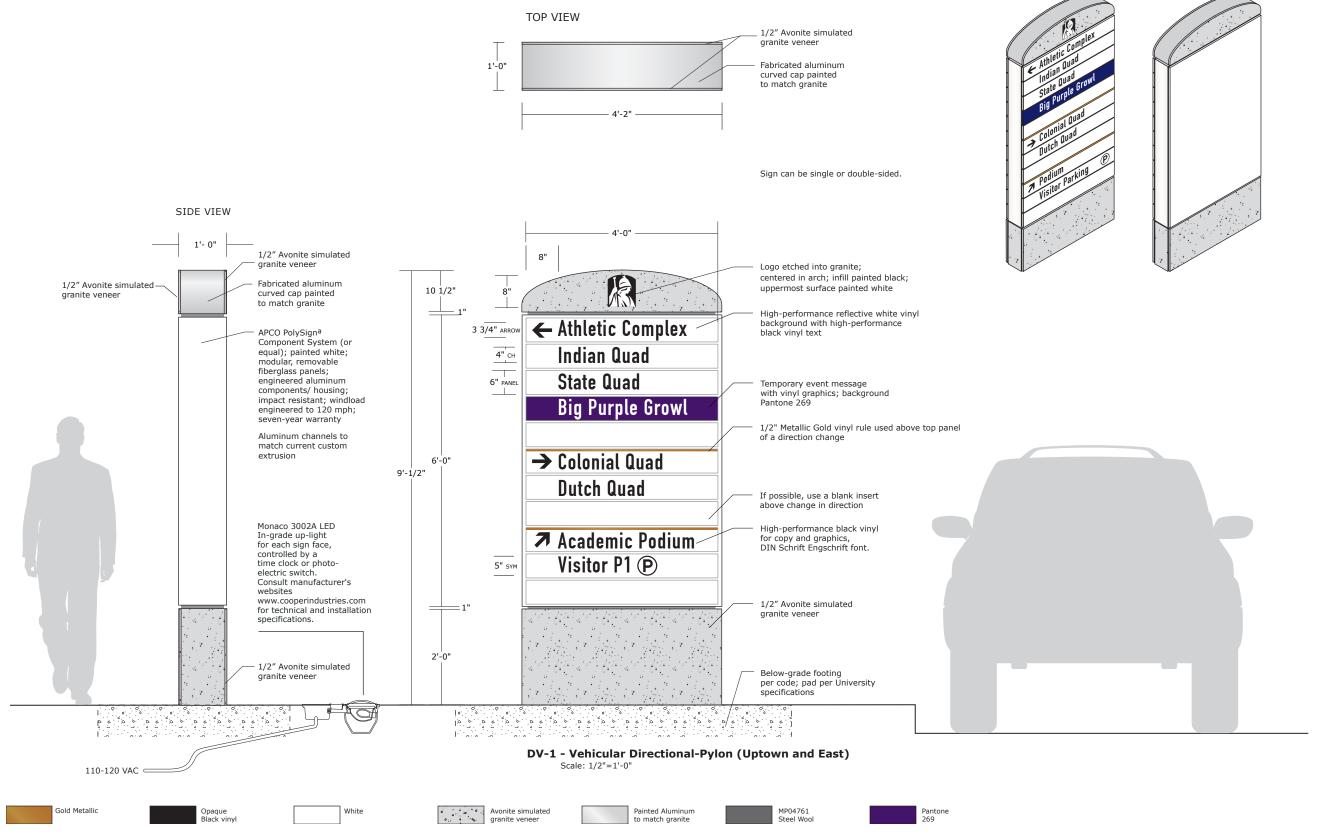
The kiosks display information about the outstanding Alumni of The University at Albany. These displays will honor the past students and be inspiration to the new and current students.

These displays can be fabricated as either single faced wall mounted, four sided around existing columns, or three sided free standing.

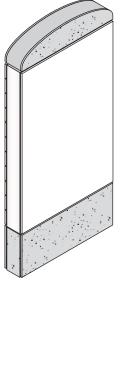
Each designed kiosk has extruded aluminum radius vertical corners. The display panel has self healing corkboard and is covered with 3/8" tempered glass in an aluminum frame. The door of the kiosk will be hinged with an aluminum piano hinge on the right side. The frame will be secured by a lock at the top and/or bottom of the extrusion.

All panels have a .080 aluminum panel as a substrate with an outdoor, solvent or acrylic based inkjet print on 3M controltac vinyl applied to surface. Also to have print guard UV matte applied over printed vinyl to retard fading.

ISOMETRIC VIEW



ISOMETRIC VIEW Back side of single-sided sign



SIGN TYPE: DV-1 FUNCTION: WAYFINDING PRODUCT: APCO / CUSTOM CAMPUS: **UPTOWN / HEALTH** SCIENCES

These one- or two- sided signs located on the Uptown and East campuses support wayfinding to major public parking lots and to Top Destinations within the immediate area of each sign. This sign type should be used as needed before intersections with secondary roads. at vehicular decision points, and at approximately 600-foot intervals along longer routes for reinforcement of wayfinding messages.

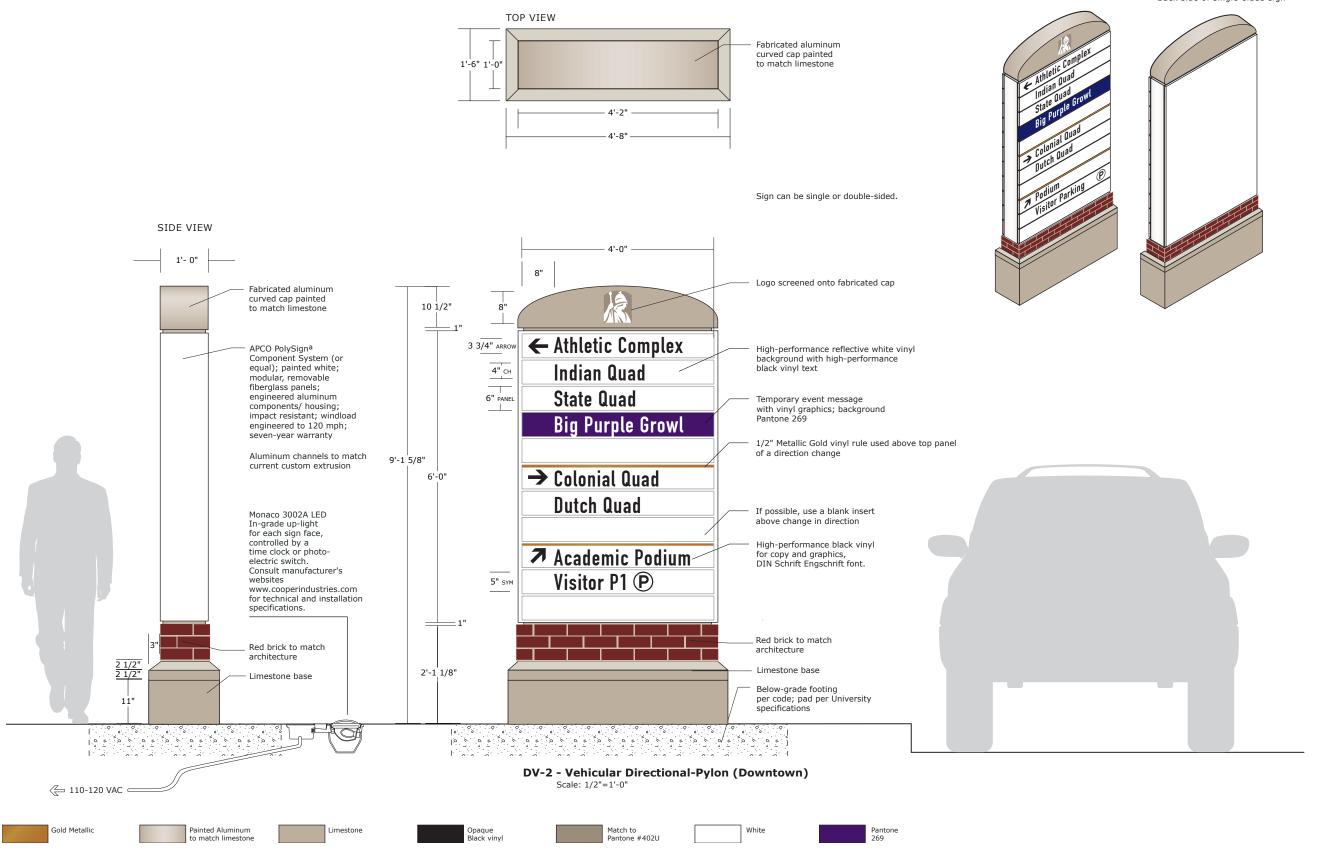
The signs use a 1/2" Avonite simulated granite veneer and a fabricated aluminum curved cap painted to match the veneer. The University logo is etched into the veneer with the infill painted gray and the logo itself painted white. Gold rules are used to separate directional groupings (left, then right, then straight ahead as needed).

The modular fiberglass sign element holds interchangeable highperformance reflective white vinyl panels to allow easy updating by the University Sign Shop. Lettering is rendered in high-performance black vinyl in the DIN Schrift Engschrift typeface, and high-performance black vinyl is also used for the arrow and any "Circle P" parking symbol graphics. Temporary event message panels can also be used with a purple background and high-performance reflective white vinyl lettering.

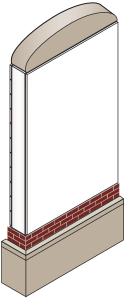
Each sign can support wayfinding to up to 11 destinations. If a particular location requires wayfinding to more than 11 destinations, a second sign can be installed approximately 60 feet beyond the first to wayfind to the remaining destinations. Destinations should be divided by directional groupings between the two signs, with the left-hand directional destinations listed on the first sign (or left-hand and then right-hand directional destinations if space permits).

Ground, in-grade, up-lighting (Hydrel 6100 Series or equal) is required, with a discreetly, but functionally placed photo-electric switch, to illuminate the signs in low-light conditions.





ISOMETRIC VIEW Back side of single-sided sign



SIGN TYPE: DV-2 FUNCTION: WAYFINDING PRODUCT: APCO / CUSTOM CAMPUS: DOWNTOWN

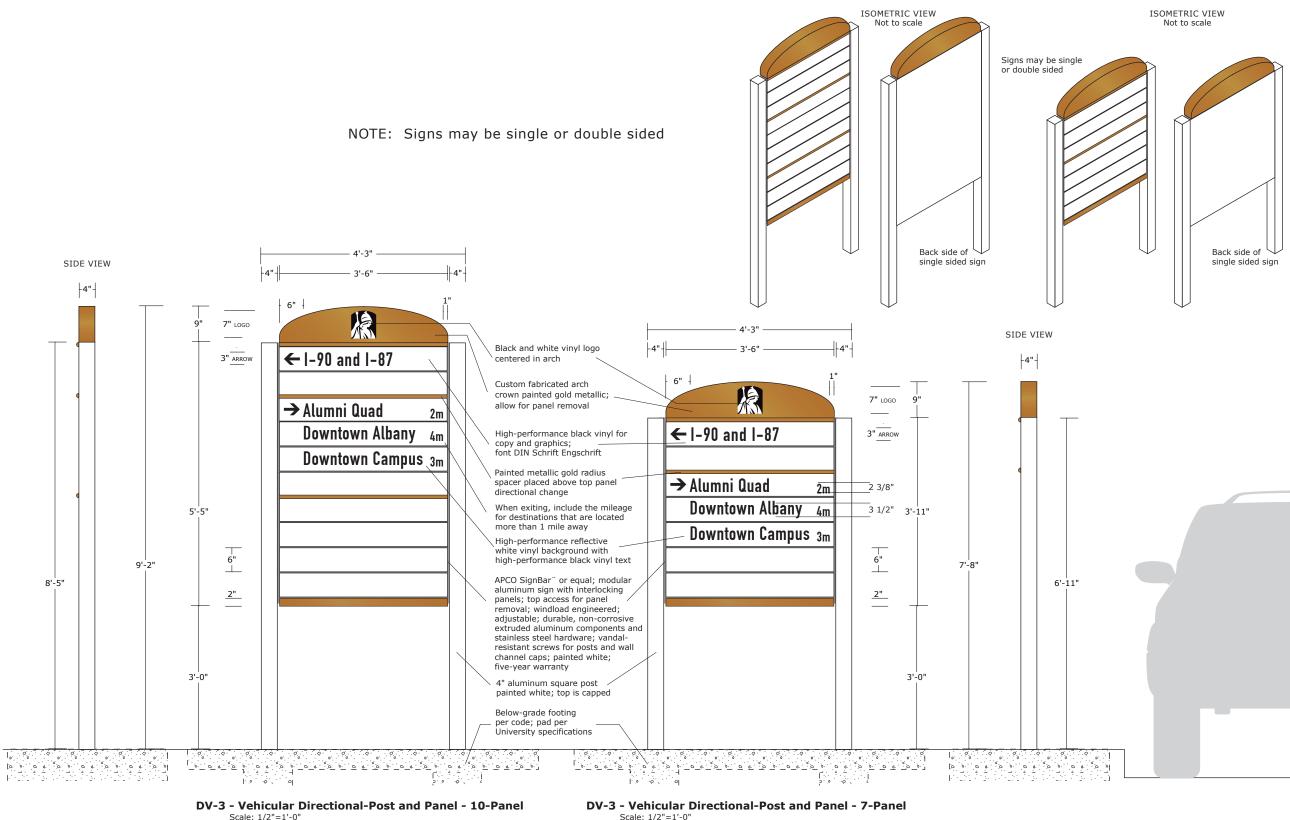
These one- or two- sided signs located on the Downtown Campus support wayfinding to major public parking lots and to Top Destinations within the immediate area of each sign. This sign type should be used as needed before intersections with secondary roads, at vehicular decision points, and at approximately 600-foot intervals along longer routes for reinforcement of wayfinding messages.

The signs use a limestone base, red brick detail to match the campus architecture. and a fabricated aluminum curved cap painted to match the limestone. The University logo is silkscreened onto the cap. Gold rules are used to separate directional groupings (left, then right, then straight ahead as needed).

The modular fiberglass sign element holds interchangeable high-performance reflective white vinyl panels to allow easy updating by the University Sign Shop. Lettering is rendered in high-performance black vinyl in the DIN Schrift Engschrift typeface, and highperformance black vinyl is also used for the arrow and any "Circle P" parking symbol graphics. Temporary event message panels can also be used with a purple background and high-performance reflective white vinyl lettering.

Each sign can support wayfinding to up to 11 destinations. If a particular location requires wayfinding to more than 11 destinations, a second sign can be installed approximately 60 feet beyond the first to wayfind to the remaining destinations. Destinations should be divided by directional groupings between the two signs, with the left-hand directional destinations listed on the first sign (or left-hand and then right-hand directional destinations if space permits).

Ground, in-grade, up-lighting (Hydrel 6100 Series or equal) is required, with a discreetly, but functionally placed photo-electric switch, to illuminate the signs in low-light conditions.



VEHICULAR DIRECTIONAL - POST & PANEL

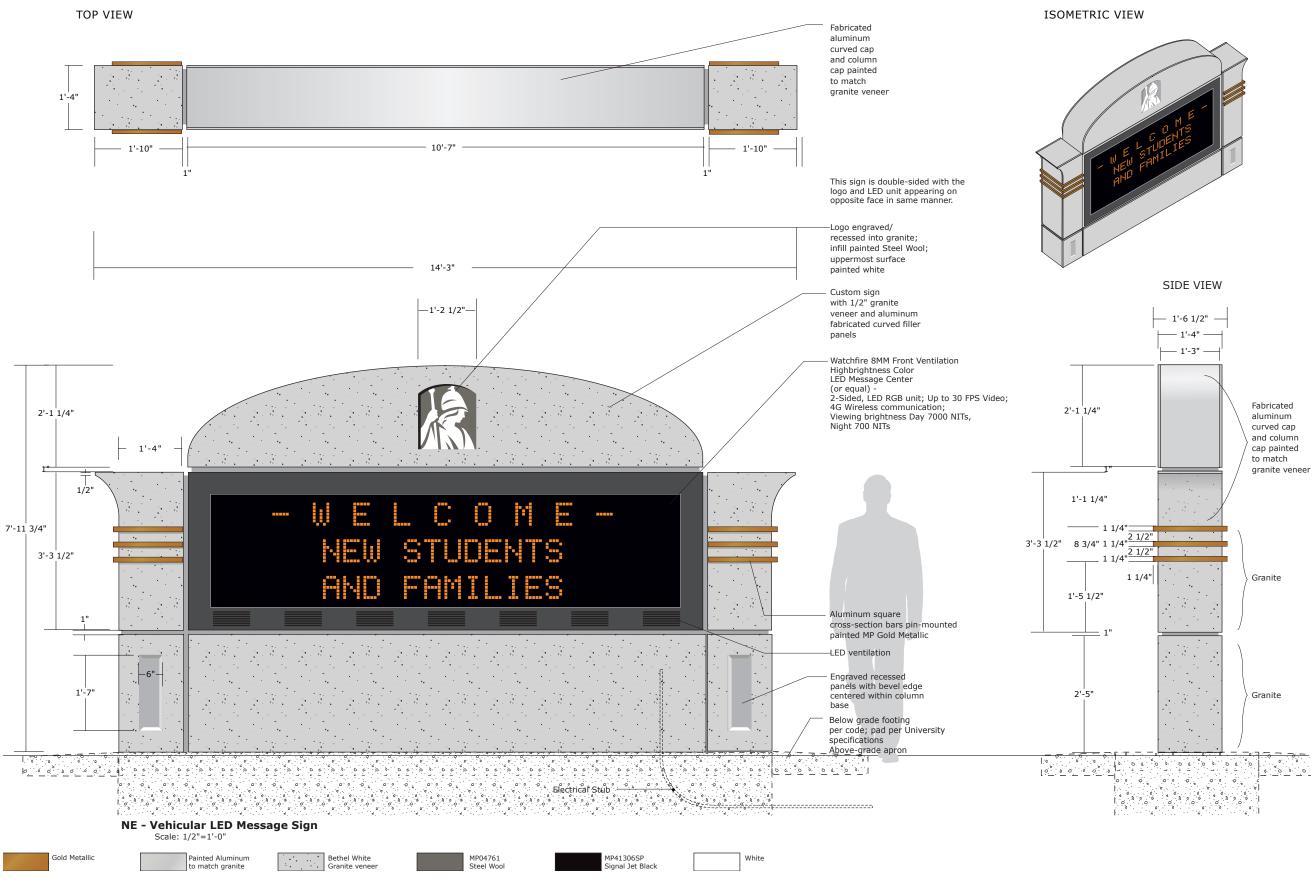
SIGN TYPE: DV-3 FUNCTION: WAYFINDING PRODUCT: APCO / CUSTOM CAMPUS: ANY

These signs can be used to support wayfinding to smaller and less public parking lots like those intended for service vehicles, and in situations where the DV-1 and DV-2 sign types may be more than is needed due to the campus size, road speed or number of destinations. They also can be used to indicate the direction to another campus and to convey the distance to that campus.

The modular aluminum post-andpanel signs are painted white and use a custom aluminum cap painted gold. Horizontal spacers painted metallic gold are used to separate the header and each of the directional groupings (left, then right, then straight ahead as needed) from each other. The University logo is applied to the cap with surface-applied highperformance black and white reflective vinyl.

The modular sign holds interchangeable high-performance white reflective vinyl panels to allow easy updating by the University Sign Shop. Lettering is rendered in highperformance black vinyl in the DIN Schrift Engschrift typeface, and high-performance black vinyl is also used for the arrow and any "Circle P" parking symbol graphics.

Each sign can support wayfinding to up to seven destinations, however a blank panel is recommended above a change in direction. If a particular location requires wayfinding to more than seven destinations, a second sign can be installed approximately 60 feet beyond the first to wayfind to the remaining destinations. Destinations should be divided by directional groupings between the two signs, with the left-hand directional destinations listed on the first sign (or left-hand and then right-hand directional destinations if space permits).



VEHICULAR LED MESSAGE SIGN

SIGN TYPE: NE FUNCTION: PROGRAMMABLE ELECTRONIC DISPLAY PRODUCT: CUSTOM CAMPUS: UPTOWN, HEALTH SCIENCES

This two-sided granite veneer sign with a built-in LED display is used to announce short-term events such as sport events, alumni weekends, orientation week, and museum showings.

The sign uses an engraved University logo on a granite veneer monument with painted aluminum accents on the side pillars, and a fabricated aluminum curved cap and column cap painted to match the granite veneer. The infill of the logo is painted gray and the logo itself is painted white. The aluminum accents are painted gold.

The two-sided, multi-color LED programmable message board can be updated via wireless connection. Motion and special effects can be used as an option where allowed by zoning.



CAMPUS IDENTIFIER (DOWNTOWN CAMPUS)

same brick as on existing

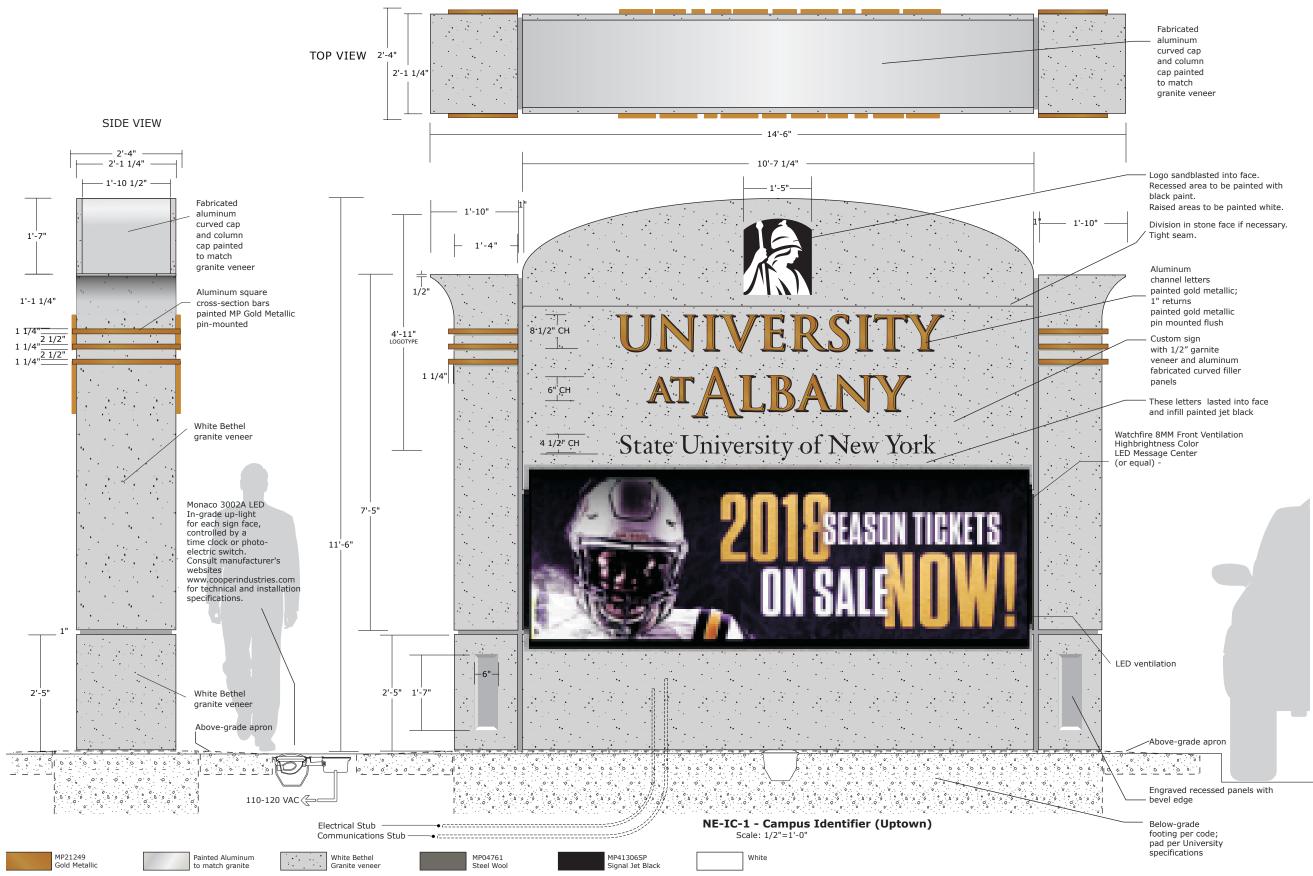
Watchfire 8MM Front Ventilation

(or equal) -2-Sided, 36" by 8' viewing area; LED RGB unit, Up to 30 FPS Video; 4G Wireless communication; Viewing brightness Day 7000 NITs,

SIGN TYPE: NE-2 LED FUNCTION: IDENTIFICATION PRODUCT: CUSTOM CAMPUS: DOWNTOWN

These Campus Identifiers are placed along the perimeter of the Downtown Campus to identify the campus, help define its boundaries and affirm a visitor's arrival. The sign uses a 10MM LED sign and an engraved University logo. The infill of the logo is painted black and the logo itself is painted white.

This version uses a limestone veneer with a fabricated aluminum cap painted to match the veneer, and red brick pillars that match the brick used on surrounding buildings. The limestone and brick relate visually to the dominant architecture on the campus. The University name is rendered in the approved University logotype dimensions.



VEHICULAR LED MESSAGE SIGN (UPTOWN CAMPUS)

Fabricated
aluminum
curved cap
and column
cap painted
to match
granite venee

SIGN TYPE: NE-IC-1 FUNCTION: PROGRAMMABLE ELECTRONIC DISPLAY PRODUCT: HI-TECH / CUSTOM CAMPUS: UPTOWN

This two-sided granite veneer sign with a built-in LED display is used to announce short-term events such as sport events, alumni weekends, orientation week, and museum showings. The are two signs located at the two main entrances of the Uptown campus; Washington Ave and Western Ave.

The University logo is sandblasted on a granite veneer monument with gold painted aluminum accents on the side pillars, and a fabricated aluminum curved cap and column cap painted to match the granite veneer. The infill of the logo is painted gray and the logo itself is painted white.

LED Display Required Specs-

1) Watchfire Highbrightness 8mm Color LED Message Message Center-Front Ventilation (or equal)

2) Cabinet size - 40"H x 10'1"L x 5"D Viewing area - 36"H x 10'L (2 sided)

3) LED display to use 4G cellular wireless communication. Data plan included with sign cost for life of sign

4) Half-brightness viewing angles: 150 degrees horizontal/95 degrees vertical

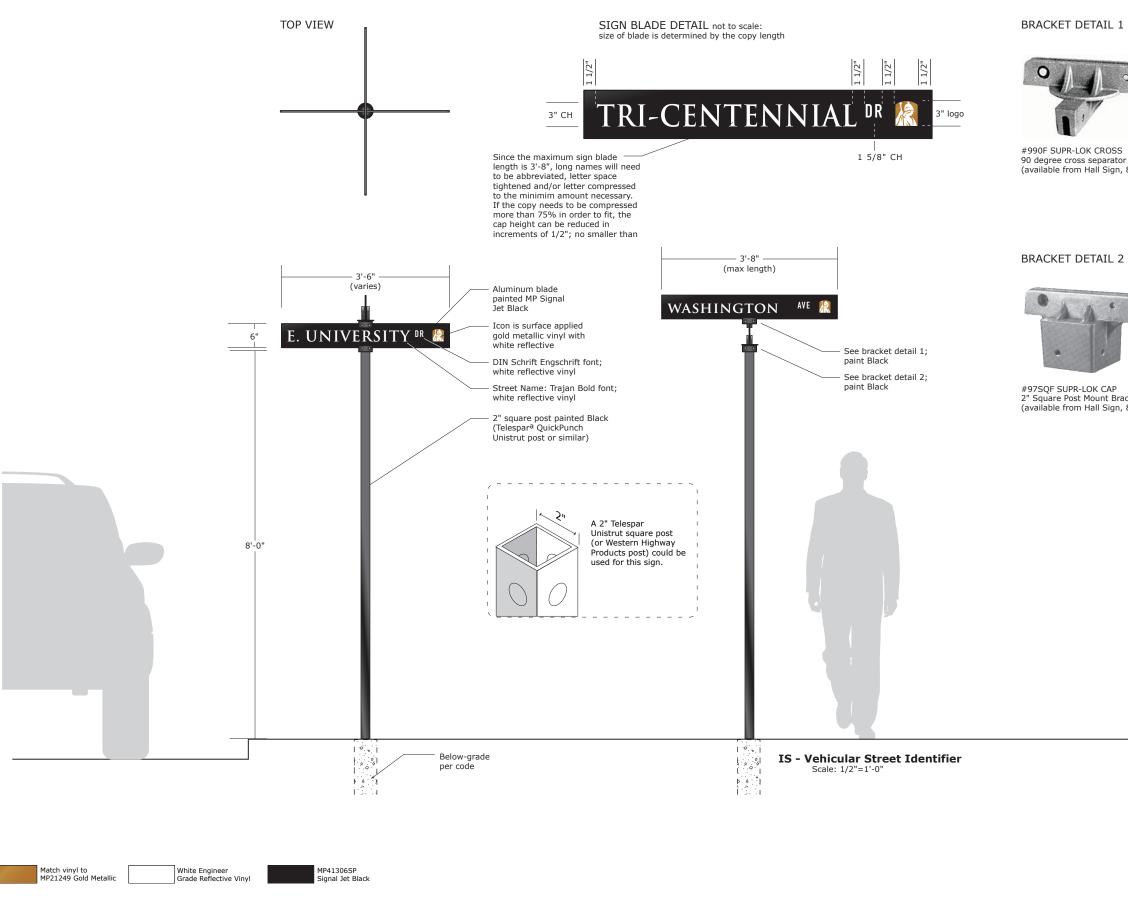
5) Video up to 30fps

6) Brightness for daytime is 6000 NITs max., nightime 700 NITs max

7) Automated dimming, using minimum 100-step photocell

8) Display must have ability to display RSS feeds for real time data

9) At least 5-year parts warranty. Technical support and troubleshooting provided entirety of display life





90 degree cross separator for use with any post cap (available from Hall Sign, 800 284-7446, www.hallsign.com)

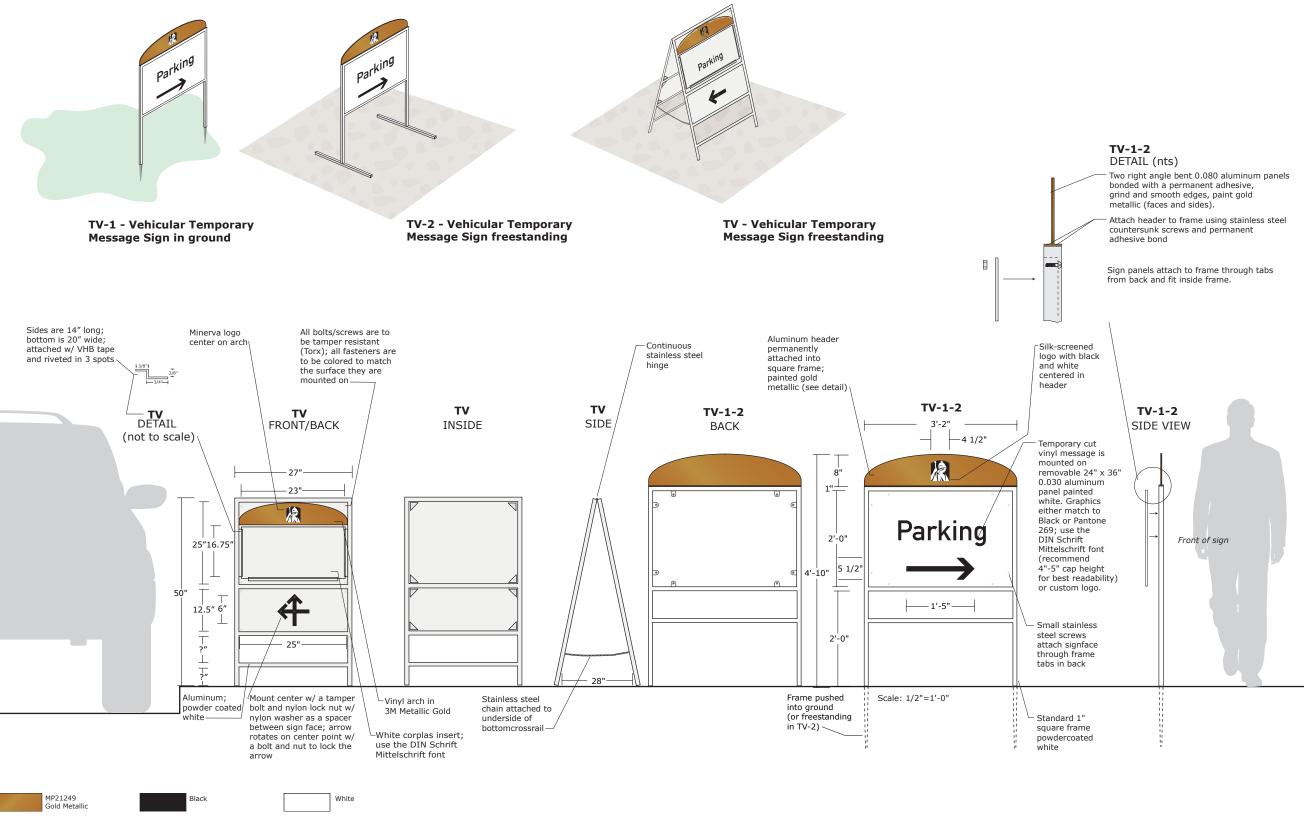


(available from Hall Sign, 800 284-7446, www.hallsign.com)

SIGN TYPE: IS FUNCTION: **IDENTIFICATION** PRODUCT: CUSTOM CAMPUS: ANY

These aluminum blade signs are placed at street intersections on University campuses, and help reinforce the University identity. They should be placed at all intersections, replacing existing street signs where they exist.

The signs are painted black and use white reflective vinyl for the street name. The University logo is applied with gold and white reflective vinyl. Street names are rendered in the Trajan Bold typeface, while the street type ("DRIVE," "AVE," etc.) is in capital letters in the DIN Schrift Engschrift typeface. The 2 1/4-inch square posts are painted black.

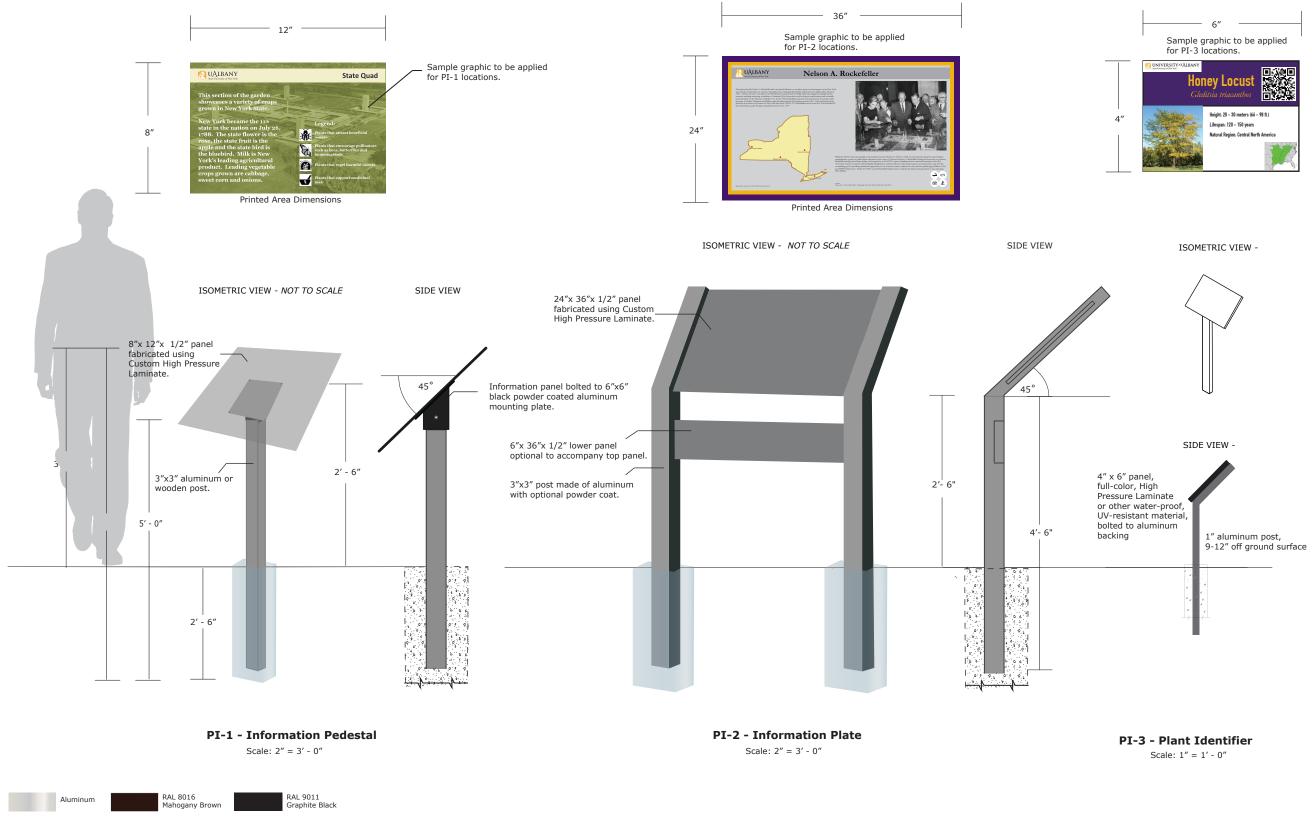


VEHICULAR TEMPORARY MESSAGE SIGN

SIGN TYPE: TV-1, TV-2 FUNCTION: **IDENTIFICATION** CAMPUS: ANY

PRODUCT: STANDARD REALTY DISPLAY FRAME / CUSTOM

These simple aluminum signs can be used to direct traffic during University-sponsored events and to convey event notices and custom messages. They use a one-inch square frame and a detachable aluminum sign panel, both of which are painted white. A permanent aluminum header is painted gold and silk-screened with the University logo. The message is applied to the detachable sign in black or purple vinyl, in the DIN Schrift Mittelschrift typeface.



PEDESTRIAN INFROMATION - POST & PANEL

SIGN TYPE: P1-1, P1-2 FUNCTION: INFORMATION PRODUCT: SH Immersive Environments CAMPUS: ANY

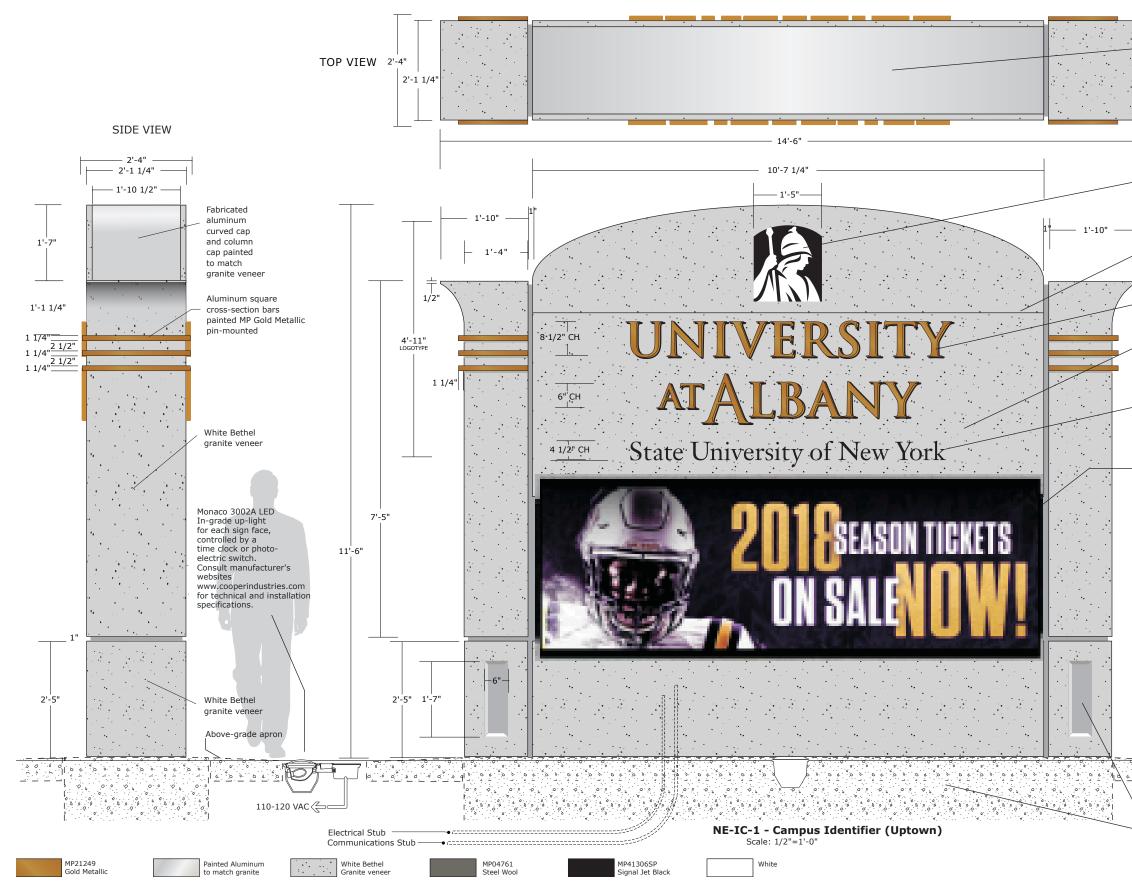
These informational signs are located along the path around Indian Pond, at select locations around the University Fountain, and within the Heritage Garden located south of Indian Quad. They feature informational panels with historical photos, information about the history of the campus, and explainations of plant life and garden plantings within the University's Heritage Garden.

P1-1 signage panels are 8"x12", and are cased in Custom High Pressure Laminate afixed to a 3"x3" wooden or aluminum post.

P1-2 signage panels are 24"x26" and are afixed to two, 3"x3" powdercoated aluminum posts, with an optional 6"x36" panel. Signs located around Indian Pond are powder coated Mahogany, while other locations feature a black powder coating.

P1-3 signage are plant/tree identifier

signage to be installed in gardens and planters in the uptown and downtown campus. Each 4" by 6" sign will identify a specific species and give information about each species on campus, including a QR code and a photo.



VEHICULAR LED MESSAGE SIGN (UPTOWN CAMPUS)

Fabricated aluminum curved cap and column cap painted to match granite veneer

Logo sandblasted into face. Recessed area to be painted with black paint Raised areas to be painted white

Division in stone face if necessary. Tight seam.

Aluminum channel letters painted gold metallic; 1" returns painted gold metallic pin mounted flush

Custom sign with 1/2" garnite veneer and aluminum fabricated curved filler panels

These letters lasted into face and infill painted jet black

Replace existing LED unit to Watchfire 8MM Front Ventilation Highbrightness Color LED Message Center (or equal)

-Above-grade apron

000000

Engraved recessed panels with bevel edge

Below-grade footing per code; pad per University , specifications

SIGN TYPE: NE-IC-1 LED REPLACEMENT FUNCTION: PROGRAMMABLE ELECTRONIC DISPLAY PRODUCT: HI-TECH / CUSTOM CAMPUS: UPTOWN

This two-sided granite veneer sign with a built-in LED display is used to announce short-term events such as sport events, alumni weekends, orientation week, and museum showings. The are two signs located at the two main entrances of the Uptown campus; Washington Ave and Western Ave.

The University logo is sandblasted on a granite veneer monument with gold painted aluminum accents on the side pillars, and a fabricated aluminum curved cap and column cap painted to match the granite veneer. The infill of the logo is painted gray and the logo itself is painted white.

LED Display Required Specs-

1) Watchfire Highbrightness 8mm Color LED Message Message Center-Front Ventilation (or equal)

2) Cabinet size - 40"H x 10'1"L x 5"D Viewing area - 36"H x 10'L (2 sided)

3) LED display to use 4G cellular wireless communication. Data plan included with sign cost for life of sign

4) Half-brightness viewing angles: 150 degrees horizontal/95 degrees vertical

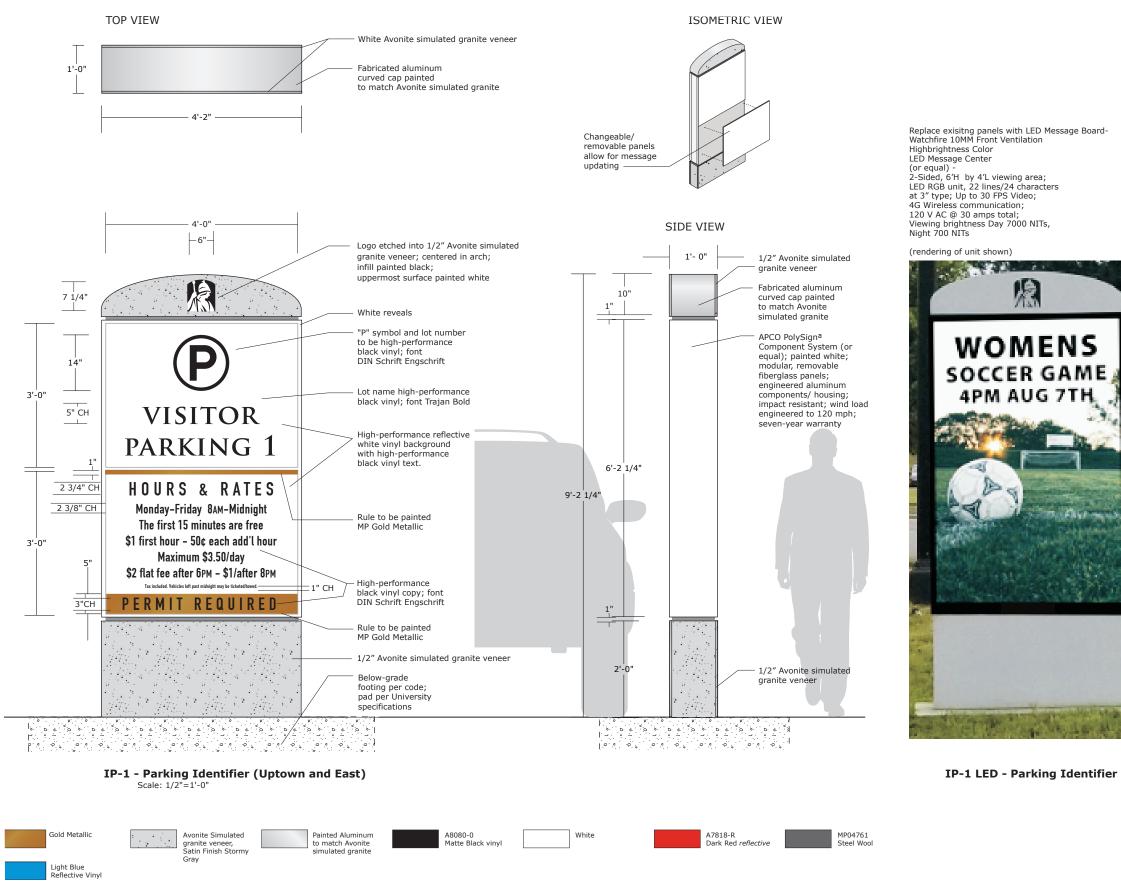
5) Video up to 30fps

6) Brightness for daytime is 6000 NITs max., nightime 700 NITs max

7) Automated dimming, using minimum 100-step photocell

8) Display must have ability to display RSS feeds for real time data

9) At least 5-year parts warranty. Technical support and troubleshooting provided entirety of display life



PARKING IDENTIFIER - PYLON (UPTOWN/EAST CAMPUSES)

SIGN TYPE: IP-1 LED FUNCTION: **IDENTIFICATION** PRODUCT: APCO / CUSTOM CAMPUS: **UPTOWN / HEALTH** SCIENCES

These signs identify major Uptown and East campus lots. A changeable inset panel can carry general/regulatory information or list campus facilities best accessed from the lot.

The Avonite simulated granite veneer signs use a custom aluminum cap painted to match the veneer. The University logo is etched into the veneer with the infill painted gray and the logo itself painted white. T

The proposed LED signs are to be placed at entrances to main event parking lots.



Scale: 1/2"=1'-0"

Dir. PDP

3'-0"

9 1/8"

1'-4"

5'

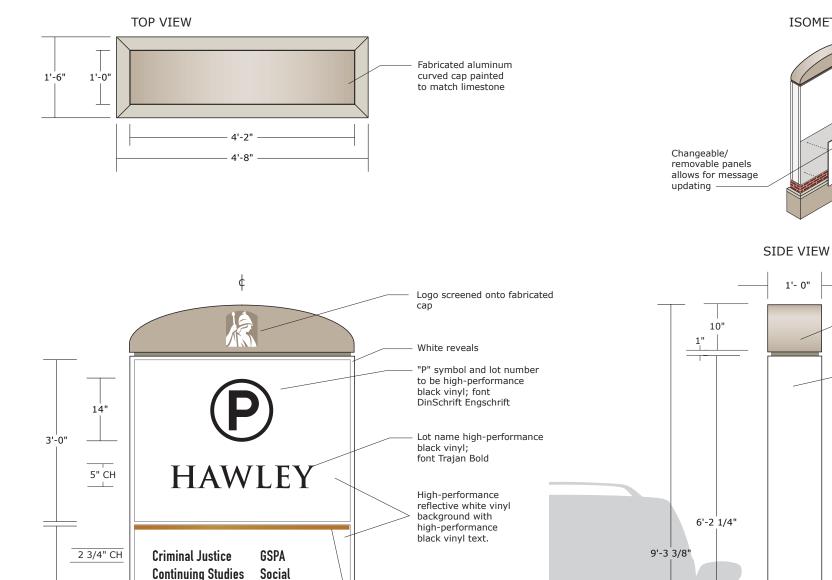
3"CH

WelfareCriminal

Justice Continuing

PERMIT REQUIRED

IP-2 - Parking Identifier (Downtown)



1" Rule to be painted MP Gold Metallic

High-performance black vinyl copy; font DIN Schrift Engschrift

Rule to be painted MP Gold Metallic

Red brick to match

architecture

Limestone base

footing per code;

pad per University specifications

Below-grade



1'- 0"

1

2'-1 1/8"

2 1/2'

2 1/2"

11"

Highbrightness Color LED Message Center (or equal) -2-Sided, 6'H by 4'L viewing area; LED RGB unit, 22 lines/24 characters 120 V AC @ 30 amps total; Night 700 NITs

to match limestone APCO PolySign^a Component System (or equal); painted white; modular, removable fiberglass panels; engineered aluminum components/ housing; impact resistant; wind load engineered to 120 mph; seven-year warranty

Fabricated aluminum

curved cap painted

Red brick to match

1/2" thick Limestone base

architecture

at 3" type; Up to 30 FPS Video; 4G Wireless communication; Viewing brightness Day 7000 NITs, (rendering of unit shown)

PARKING IDENTIFIER - PYLON (DOWNTOWN CAMPUS)

Replace exisitng panels with LED Message Board-Watchfire 10MM Front Ventilation



SIGN TYPE: IP-2 LED FUNCTION: IDENTIFICATION PRODUCT: APCO / CUSTOM CAMPUS: DOWNTOWN

These signs identify major Downtown Campus parking. A changeable inset panel can carry additional information or list the campus facilities best accessed from the parking area.

The signs use a limestone veneer and brick base with an aluminum cabinet and cap. The cabinet is painted white and the cap is painted to match the limestone base. The University logo is silk-screened onto the cap.

The proposed LED signs are to be placed at entrances to main event barking lots.