# VOLUME 2

# EXTERIOR

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# SECTION A: INTRODUCTION & GRAPHIC STANDARDS

Section A provides a general introduction to the design standards of the system, including specifications for all overarching color, materials, symbols and typography. Brand standards and terminology usage specific to exterior signage are outlined.

# Kit of Parts: Brand Usage

#### **Brand Usage**

The Guidelines have been developed by the Office of the University Architect in cooperation with University Communications and Marketing, and with extensive advice and consultation from faculty, staff, students and alumni. The Board of Governors of the University formally approved the visual identity system on December 8, 2006, as the next major step in the development of a comprehensive communications program for the University.

Since the power of a strong visual identity can only be realized through consistent application over time, it is the University's policy that the official logotype, signatures and marks as described in the Rutgers Visual Identity Manual and Signage Standards Manual are the only sanctioned marks for use.

No other marks or symbols may be used or created to represent the University as a whole or any part thereof; other than those shown in the Rutgers Visual Identity Manual (reference below) and those shown in this manual.

The full Rutgers Visual Identity Manual can be reviewed at http://identity.rutgers.edu/ guidelines-use/rutgers-visual-identity-manual.

#### The Rutgers Logotype

The Rutgers logotype appears below. It is the primary element of the Rutgers visual identity system. The Rutgers logotype is a custom designed graphic and may not be altered in any way.

A secondary element may be added to the Rutgers logotype creating a typographic element called a signature. Signatures have been reserved for use in patient buildings and spaces only.

The Rutgers logotype may not be attached to any typographic or graphic element other than those described above.

As a general rule of thumb, it is always preferred to use the simplest (i.e. highest level) logo representation that will adequately communicate your identity as part of Rutgers.

The logotype may be downloaded at identity.rutgers.edu/downloads.

#### Size and Clear Space Requirements

There should be a minimum clear space around the logotype equal to the cap "R" height. The light blue area in the diagram below indicates the amount of space that must be maintained between the logotype and any other element for vinyl messaging only.



Size and Clear Space Requirements – Modified for Signage Only



#### BRAND USAGE

COLOR AND MATERIALS SYMBOLS AND TYPOGRAPHY TERMINOLOGY



# RUTGERS

Logotype Header

# **RUTGERS HEALTH**

RU Health Header

Color Header



#### Application of Brand Header Elements

A Rutgers branded header should always be used on post and panel sign types. Below is an outline distinguishing when the logotype header, Rutgers Health and plain red color header is used.

#### Logotype Header

- Used on ALL vehicular directionals and parking identification signs.
- Used on freestanding building identification signs when the building is far removed from the edges of campus and/or it is a stand alone building and it is not apparent that you are on the Rutgers campus.

#### **Rutgers Health Header**

• Used on freestanding building identification signs.

#### Color Header

- Used on **ALL** freestanding building identification signs. (See exceptions above).
- Used on **ALL** pedestrian directional signs.

#### **BRAND USAGE**

#### COLOR AND MATERIALS

SYMBOLS AND TYPOGRAPHY

Benjamin Moore

Currant Red #1323

TERMINOLOGY

Paint / Material Usage

based on the Rutgers visual

**Primary Color Palette** The primary colors for the Rutgers signage system are

over time.

Paints

Vinyl

glass surfaces.

**Reflective Vinyl** 



Benjamin Moore Benjamin Moore Graphite #1603 Marina Gray #1599



Matthews Paint White #59581 or approved equal



Questions? Please contact xxxxx



?

Fax: 302-391-1371

Non-Reflective

Aluminum Finish

BRAND USAGE COLOR AND MATERIALS SYMBOLS AND TYPOGRAPHY TERMINOLOGY







P1 Parking

Bus



Roundabout

No Skateboarding



P3 Parking

Do Not Enter











No Weapons





No Food Allowed



Video Recorder

No Cell Phone

Information



Handicap

No 2-Way Radios

**Rutgers Shield** 

SYMBOLS



#### Symbol Usage

The symbols on this page are to be used appropriately on the sign types as specified in the following page examples.

This family of symbols has been approved by the committee for use on campus. If you do not find a symbol for your depiction, please contact the University representative xxxx.

Please contact XXXX XXXXXXX, for all final artwork & approval.

#### **Directional Arrows**

The primary arrow for use in wayfinding is depicted on this page. Note the orientation of the arrow and its uses for navigation. Please do not add any elements to the stems or the arrow head. The graphic is intended to be used for all wayfinding and has a direct relationship to the typography.

#### Arrow Order

When determining arrow placement on individual directional panels, follow this order.



If more than one

destination uses the same arrow direction, the order of messages to be determined by proximity of destination to sign location. The closest destination is the first message. See individual sign layouts for references.



#### **Primary Typefaces**

The ITC Helvetica Neue Light and Regular font families have been chosen as the primary typeface for Rutgers University Comprehensive Wayfinding System.

The typeface allows for flexibility and creative expression in the text and display. The font families displayed on this and the following page have been purchased by the University Architects office for use in the system.

You need the Helvetica font installed on your computer to use the Helvetica in your signage layouts. Sign layouts should be oriented by the wayfinding champion and signage fabricator.

Opentype fonts are recommended as they are compatible with both Mac and PC formats. NO substitutions for fonts are allowed.

BRAND USAGE COLOR AND MATERIALS SYMBOLS AND TYPOGRAPHY TERMINOLOGY

> Helvetica Neue Light ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopgrstuvwxyz 1234567890

Helvetica Neue Regular

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

TYPOGRAPHY

#### LETTERSPACING

Careful and consistent letter spacing, or tracking, is critical for maximizing message legibility. Refer to the examples below for acceptable letter-spacing.





Inconsistent Letter-spacing

#### APOSTROPHE

Sometimes the foot mark is mistaken for an apostrophe and an inch mark is mistaken for quotations. Refer to the examples below for the correct apostrophe for each typeface.

Park's

Incorrect apostrophe



Correct apostrophe

#### TEXT MEASUREMENT STANDARDS

When measuring copy height, measure only the height of the capital letters to determine overall copy height. Some lower-case letters have ascenders and desenders that extend beyond the average capital letter height and should not be used for measurement. (shown as x measurement below)

# Height

When measuring line spacing, measure from baseline to baseline. (Shown as y measurement below)

Spacing

Questions? Please contact xxxxx

**TYPOGRAPHY SPECIFICATIONS** 

BRAND USAGE COLOR AND MATERIALS SYMBOLS AND TYPOGRAPHY TERMINOLOGY



#### Abbreviation Use

- Abbreviations are only to be used on vehicular and pedestrian directionals in order to fit longer messages.
  - Building identification signs should not use any abbreviations.
  - On vehicular and pedestrian directional signs, all Student Centers and Campus Centers drop the campus name and are referred to only as "Campus Center" or "Student Center."

#### Acronym Use

- Most people do not know or understand what acronyms indicate. Acceptable acronyms are those that are universally known outside of Rutgers University.
  - Acronyms specific to Rutgers University (such as the building name acronyms) are confusing to first time visitors and are NOT to be used.

#### Messaging Consistency

- If abbreviating a message, all signs (except building identification signs) are to maintain that abbreviation.
- Keep abbreviation use consistent – if an abbreviation is used in one message, maintain that abbreviation use throughout all other messages.

ACCEPTABLE ABBREVIATIONS (FOR EXTERIOR SIGNAGE):					
WORD:	ABBREVIATION:	WORD:	ABBREVIATION:		
Building	Bldg.	Recreation	Rec.		
Advanced	Adv.	North	N.		
Center	Cntr.	South	S.		
Centers	Cntrs.	East	Ε.		
Department	Dept.	West	<b>w</b> .		
Science	Sci.	Apartments	Apts.		
Administration	Admin.	University	Univ.		
And	&	Street	St.		
Education	Edu.	Avenue	Ave.		
Incorporated	Inc.	Lane	Ln.		
Entrance	Entr.	Road	Rd.		
		Monday - Friday	Mon-Fri		

### ACCEPTABLE ACRONYMS (FOR EXTERIOR SIGNAGE):

WORD:	ABBREVIATION:
Information Technology	ІТ
Reserve Officers Training Corps	ROTC
Robert Wood Johnson Medical School	RWJMS

#### Messaging Consistency Examples - Vehicular Directional





#### Specifications

#### **Donor Names**

- Donor names can be used on building identification signs.
- Donor names are NOT to be used on directionals.
- If the event occurs where removing the donor names creates two buildings to be exactly the same a shorter version of the name may be used. (Example: "George Smith Library" and "Ryan Johnson Library" would change to "Smith Library" and "Johnson Library."

#### Rules for Vehicular Directional Messaging

- No more than one, three-line message per panel. When traveling at high speeds, more than one three-line message becomes too much information for a visitor to decipher.
- No more than three lines per message. When traveling at high speeds, messages longer than three lines become illegible.
- Panels must match 27" baseline in order to comply with ADA requirements.
- Do not use white or grey panel variation for PNL\_X. These panels are designated for parking and emergency messaging only at the sizes designated on the system pages.

BRAND USAGE COLOR AND MATERIALS SYMBOLS AND TYPOGRAPHY TERMINOLOGY

#### Donor Messaging Examples - For Directional Signs Only



#### Messaging Examples - Vehicular Directional



Questions? Please contact xxxxx

## section B: SIGN MENU OVERVIEW

Section B shows a graphic and written description of each sign type in the exterior system. Sign types are categorized by function.

# Arrival Gateway - AR10 Series

## AR10 Series

### Function

Provide a sense of arrival as visitors are entering the campus. Provide a placemaking element at the campus core.

#### Application

Used at the entrance of campus only. The placemaking moment is located at the campus core, one of these moment should occur per campus.

## Select Your Sign

Use the table below to select the correct AR10 Series sign type for your needs. Refer to specific page for details and design intent drawings.



# Banner Directional - BNR10 Series

### **BNR10** Series

#### Function

Provides visibility of campus boundaries and main thoroughfares.

#### Application

Used to mark campus boundaries and main thoroughfares.

### Select Your Sign

Use the table below to select the correct BRN10 Series Sign type for your needs. Refer to specific page for details and design intent drawings.



BNR10 SERIES:								
BANNER TYPE	CAMPUS ARRIVAL	ATHLETIC FACILITIES/ FIELDS	CAMPUS CORE	PEDESTRIAN PATHS	SURROUNDING CITY STREETS			
BNR11	х	N/A	N/A	N/A	х			
BNR12	х	N/A	N/A	N/A	х			
BNR13	х	N/A	N/A	N/A	х			
BNR14	х	N/A	N/A	N/A	х			
BNR15	N/A	x	N/A	N/A	N/A			
BNR16	N/A	N/A	х	x	N/A			

## SKY10 Series

Function

Provides campus and brand visibility from a distance.

#### Application

Illuminated or non-illuminated logo types that may or may not include secondary school name. Installed at the top floor of building exterior.

### Select Your Sign

Use the table below to select the correct SKY10 Series Sign type for your needs. Refer to specific

Rır	TGEF	2 <b>S</b> D						
T <sub>U</sub>	IULI	to Ku	IGERS	RUTGERS	Rutgers	Rutgers	School of Dental Medicine	School of Dental Medicin
SKY11		SKY12		SKY13	SKY14	SKY15	SKY16	SKY17
pg 2C.27		pg 2C.3	1	pg 2C.35	pg 2C.39	pg 2C.43	pg 2C.47	pg 2C.51
SKY SERIES	2.							
SKT SERIE.	<b>5.</b>							
BUILDING STORY	INTERNALLY ILLUMINATED SKYLINE	NON- ILLUMINATED SKYLINE	RUTGERS LOGOTYPE + SCHOOL NAME	NON- ILLUMINATEE SCHOOL NAME ONLY				
1-3	SKY13	SKY15	* NOTE 2	SKY17				
4-8	SKY12/ SKY13	SKY15/ SKY14	* NOTE 2	SKY17/ SKY16				
9-12	SKY12	SKY14	* NOTE 2	SKY16				

N/A

N/A

Notes:

13-16

> 16

1. Heights shown in this document are suggested, but a full site survey and elevation study by Rutgers Design and Facilities Team is required prior to determining final size.

SKY11/

SKY12

SKY11

2. If Rutgers logotype and/or school name are desired, follow brand guidelines document made available by University Marketing and Communications.

N/A

N/A

\* NOTE 2

\* NOTE 2

# Vehicular Directional - DR10 Series

## **DR10** Series

### Function

Provides vehicular directions to primary visitor destinations.

### Application

Used in urban settings where there is visibility and enough space for the sign.

### Select Your Sign

Use the table below to select the correct DR10 Series Sign type for your needs based on number of messages and arrows. Refer to specific page for details and design intent drawings.



### DR10 SERIES:

	1 MSG	2 MSG	3 MSG	4 MSG	1 MSG + 1 PARK	2 MSG + 1 PARK	3 MSG + 1 PARK
1 ARROW	DR11 Config. 1	DR12 Config. 2	DR13 Config. 1	Х	DR12 Config. 1	N/A	N/A
2 ARROW	N/A	DR13 Config. 2	DR15 Config. 1A/1B Config. 3	DR15 Config. 1A/1B Config. 3	DR12 Config. 1	DR14 Config. 1	DR14 Config. 1
3 ARROW	N/A	N/A	DR15 Config. 2	N/A	N/A	DR14 Config. 2	Х

X = Configuration is not permissible in system due to legibility restraints.

# Parking Directional - DR20 Series

## DR20 Series

### Function

Provides vehicular directions to parking lots and garages.

### Application

Used to direct to parking lots and garages in urban settings.

## Select Your Sign

Use the table below to select the correct DR20 Series Sign type for your needs based on number of messages and arrows. Refer to specific page for details and design intent drawings.



DR20 SERIES:					
	1 PARK	2 PARK	3 PARK		
1 ARROW	DR21	N/A	N/A		
2 ARROW	N/A	DR22	N/A		
3 ARROW	N/A	N/A	DR23		

# Vehicular Directional - DR30 Series

### DR30 Series

#### Function

Provides vehicular directions to primary visitor destinations.

#### Application

Used in suburban and rural settings where there is visibility and enough space for the sign.

### Select Your Sign



DR30 SERIES:							
	1 MSG	2 MSG	3 MSG	4 MSG	1 MSG + 1 PARK	2 MSG + 1 PARK	3 MSG + 1 PARK
1 ARROW	DR31 Config. 1	DR32 Config. 2	DR33 Config. 1	×	N/A	N/A	N/A
2 ARROW	N/A	DR33 Config. 2	DR35 Config. 1B Config. 3	DR35 Config. 1A/1B	DR32 Config. 1	DR34 Config. 1	DR34 Config. 1
3 ARROW	N/A	N/A	DR35 Config. 2	Х	N/A	DR34 Config. 2	Х

X = Configuration is not permissible in system due to legibility restraints.

## DR40 Series

Function

Provides vehicular directions to primary visitor destinations.

### Application

Used in suburban and rural settings where there is visibility and enough space for the sign.

## Select Your Sign

Use the table below to select the correct DR40 Series Sign type for your needs based on number of messages and arrows. Refer to specific page for details and design intent drawings.



DR40 SERIES:					
	1 PARK	2 PARK	3 PARK		
1 ARROW	DR41	N/A	N/A		
2 ARROW	N/A	DR42	N/A		
3 ARROW	N/A	N/A	DR43		

# Vehicular Directional - DR50 Series

### **DR50** Series

#### Function

Provides vehicular directions to primary visitor destinations.

#### Application

Used in suburban and rural settings where the messages do not fit on DR30 Series sign width and there is visibility and enough space for the sign.

### Select Your Sign

Use the table below to select the correct DR50 Series Sign type for your needs based on number of messages and arrows. Refer to specific page for details and design intent drawings.



DR50 SERIES:						
	1 MSG	2 MSG	3 MSG	1 MSG + 1 PARK	2 MSG + 1 PARK	3 MSG + 1 PARK
1 ARROW	DR51 Config. 2	DR51 Config. 2 DR52 Config. 1	DR52 Config. 1	N/A	N/A	N/A
2 ARROW	N/A	DR52 Config. 2	х	DR51 Config. 1	DR53 Config. 1	DR53 Config. 1
3 ARROW	N/A	N/A	Х	N/A	DR53 Config. 2	Х

X = Configuration is not permissible in system due to legibility restraints.

## **DR60** Series

Function

Provides vehicular directions to parking lots and garages.

### Application

Used in suburban and rural settings where the messages do not fit on DR30 Series sign width and there is visibility and enough space for the sign.

## Select Your Sign

Use the table below to select the correct DR60 Series Sign type for your needs based on number of messages and arrows. Refer to specific page for details and design intent drawings.



DR60 SERIES:					
	1 PARK	2 PARK	3 PARK		
1 ARROW	DR63	N/A	N/A		
2 ARROW	N/A	DR62	N/A		
3 ARROW	N/A	N/A	DR61		

# Parking Directional - DR70 Series

### **DR70** Series

#### Function

Provides vehicular trailblazers for urban conditions to parking lots and garages.

#### Application

Used in urban settings where there is visibility and enough space for the sign.

## Select Your Sign

Use the table below to select the correct DR70 Series Sign type for your needs based on number of messages, arrows and installation condition. Refer to specific page for details and design intent drawings.



DR70 SERIES:				
NEW EXISTING POLE POLE				
DR71/ DR72	DR73/ DR74			

## DR80 Series

### Function

Provides vehicular directions to Rutgers campus and primary destinations frequently accessed by first time visitors while reinforcing the brand.

### Application

Used on the entrances to campus to direct visitors to Rutgers and primary destinations.

### Select Your Sign

Use the table below to select the correct DR80 Series Sign type for your needs based on number of messages and arrows. Refer to specific page for details and design intent drawings.



DR80 SERIES:				
	0 MSG	1 MSG	2 MSG	
1 ARROW	DR81	DR82	N/A	
2 ARROW	N/A	N/A	DR83	

# Pedestrian Directional - PDR10 Series

### **PDR10** Series

#### Function

Connects destinations at main pedestrian intersections.

### Application

Directional sign positioned at key moments on main pedestrian paths of travel.

### Select Your Sign

Use the table below to select the correct DR30 Series Sign type for your needs based on number of messages and arrows. Refer to specific page for details and design intent drawings.



PDR10 SERIES:											
	1 MSG	2 MSG	3 MSG	4 MSG	5 MSG	6 MSG	3 MSG + 1 PARK	3 MSG + 2 PARK	3 MSG + 3 PARK	4 MSG + 1 PARK	4 MSG + 2 PARK
1 ARROW	PDR11 Config. 2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2 ARROW	N/A	PDR11 Config. 2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3 ARROW	N/A	N/A	PDR11 Config. 2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4 ARROW	N/A	N/A	N/A	PDR11 Config. 2	N/A	N/A	PDR11 Config. 1	N/A	N/A	N/A	N/A
5 ARROW	N/A	N/A	N/A	N/A	PDR12	N/A	N/A	PDR13 Config. 1	N/A	PDR13 Config. 2	N/A
							170	PDR15 Config. 2		PDR14 Config. 2	
6 ARROW	N/A	N/A	N/A	N/A	N/A	PDR12	N/A	N/A	PDR15 Config. 1	N/A	PDR15 Config. 2

## PDR20 Series

#### Function

Connects destinations at main pedestrian intersections.

### Application

Directional sign with orientation map positioned at key moments on main pedestrian paths of travel.

## Select Your Sign

Use the table below to select the correct PDR20 Series Sign type for your needs based on number of messages and arrows. Refer to specific page for details and design intent drawings.



PDR20 SERIES:											
	1 MSG	2 MSG	3 MSG	4 MSG	5 MSG	6 MSG	3 MSG + 1 PARK	3 MSG + 2 PARK	3 MSG + 3 PARK	4 MSG + 1 PARK	4 MSG + 2 PARK
1 ARROW	PDR21 Config. 2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2 ARROW	N/A	PDR21 Config. 2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3 ARROW	N/A	N/A	PDR21 Config. 2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4 ARROW	N/A	N/A	N/A	PDR21 Config. 2	N/A	N/A	PDR21 Config. 1	N/A	N/A	N/A	N/A
5 ARROW	N/A	N/A	N/A	N/A	PDR22	N/A	N/A	PDR23 Config. 1	N/A	PDR23 Config. 2	N/A
	-	-	-	-				PDR25 Config. 2		PDR24 Config. 2	
6 ARROW	N/A	N/A	N/A	N/A	N/A	PDR22	N/A	N/A	PDR25 Config. 1	N/A	PDR25 Config. 2

# Orientation Map - ORT10 Series

## **ORT10** Series

### Function

Provides pedestrian campus map with main destinations.

### Application

Used in key gathering spaces i.e. campus cores and transit stops.

### Select Your Sign

Refer to specific page for details and design intent drawings.



**ORT11** pg 2E.83

## ID10 Series

### Function

Provides pedestrian-scale building identification.

### Application

Located at or adjacent to building main entrance.

## Select Your Sign

Use the table below to select the correct ID10 Series Sign type for your needs based on number of messages and arrows. Refer to specific page for details and design intent drawings.



ID10 SERIES:				
	ID11	ID12	ID13	
BUILDING ID: SINGLE MESSAGE	N/A	x	x	
BUILDING ID: DOUBLE MESSAGE	х	N/A	N/A	
BUILDING ID: SINGLE MESSAGE WITH AMBULANCE/EMERGENCY	х	N/A	N/A	

# Building Identification - ID20 Series

### **ID20** Series

#### Function

Provides vehicular-scale building identification.

#### Application

Located at optimal sightlines around campus roads.

### Select Your Sign

Use the table below to select the correct ID20 Series Sign type for your needs based on number of messages and arrows. Refer to specific page for details and design intent drawings.



ID20 SERIES:					
	<b>ID21</b> Config. 1	ID21 Config. 2	ID22 Config.1	ID22 Config 2.	
BUILDING ID: SINGLE MESSAGE	х	N/A	N/A	N/A	
BUILDING ID: SINGLE MESSAGE WITH ARROW	N/A	х	N/A	N/A	
BUILDING ID: DOUBLE MESSAGE	N/A	N/A	х	N/A	
BUILDING ID: DOUBLE MESSAGE WITH ARROW	N/A	N/A	N/A	x	

## ID30 Series

#### Function

Provides pedestrian building identification at main building entrance and secondary public entrances.

### Application

pg 2F.43

Wall-mounted building identification sign installed adjacent to secondary entrances.

### Select Your Sign

Use the table below to select the correct ID30 Series Sign type for your needs based on number of messages. Refer to specific page for details and design intent drawings.

pg 2F.51



1D34 pg 2F.55

ID30 SERIES:		
	BUILDING NAME	BUILDING NAMES
ADJACENT TO CAMPUS	ID34	ID33
POST & PANEL LOCATION REMOTE TO BUILDING	ID32	ID31

pg 2F.47

# Building Identification - ID40 Series

### **ID40** Series

#### Function

Provides distance building identification.

### Application

Dimensional letters located on lower level or canopy (3rd floor or below).

### Select Your Sign

Use the table below to select the correct ID40 Series Sign type for your needs.

1234567880 ID41	Building Identification Dimensional Letters 1234567890 ID42	1234567890 ID43	Building Identification Dimensional Letters	Building Identification Dimensional Letters
pg 2F.61	pg 2F.65	pg 2F.69	pg 2F.73	pg 2F.77

ID40 SERIES: BUILDING IDENTIFICATION					
BUILDING STORY	ID42	ID44	ID45		
1-3	x	N/A	N/A		
4-6	х	x	x		
7-8	N/A	N/A	х		
> 8	See non-illuminated school name in SKY series, page 2C.57.				

ID40 SERIES: BUILDING ADDRESS (FIRECODE)					
INSTALL ELEVATIONS	ID41	ID42	ID43		
ABOVE DOOR	N/A	x	x		
SIDE OF BUILDING	x	x	x		

ID40 SERIES: VIEWING DISTANCE (FIRECODE)					
DISTANCE	ID41	ID42	ID43		
50FT	x	х	x		
		х	х		

## ID50 Series

#### Function

Provides building identification at entrance.

### Application

Vinyl applied to window or door window surface to identify building name, address and/or building number.

### Select Your Sign

Use the table below to select the correct ID50 Series Sign type for your needs based on number of messages. Refer to specific page for details and design intent drawings.



ID50 SERIES:				
BUILDING # ID REQUIRED	ID51			
RUTGERS LOGO TYPE ONLY	ID53			
RUTGERS LOGO TYPE + BUILDING ID	ID52			

# Building Identification - ID60 Series

## ID60 Series

#### Function

Provides building identification at entrance.

### Application

Surface applied lettering, printed lettering or applied panel depending on canopy type.

### Select Your Sign

Use the drawings below to select the correct ID60 Series Sign type for your needs based on the existing canopy condition. Refer to specific page for details and design intent drawings.



# Parking Identification - PRK10 Series

## **PRK10** Series

### Function

Provides vehicular garage and parking lot identification.

### Application

Ground-mounted double post located at parking entrances and/or optimal navigation areas.

## Select Your Sign

Use the table below to select the correct PRK10 Series Sign type for your needs based on number of messages. Refer to specific page for details and design intent drawings.





**ркк12** pg 2G.13

PRK10 SERIES:	
LOT ID: Up to 7 characters ADDRESS: Up to 12 characters for street name MAX. COPY LENGTH: Max. Length 1'-3 3/4"	PRK11
LOT ID: Up to 12 characters ADDRESS: Up to 24 characters for street name MAX. COPY LENGTH: Max. Length 2'-3 3/4"	PRK12

# Parking Identification - PRK20 Series

### **PRK20** Series

#### Function

Provides vehicular garage and parking lot identification.

#### Application

Wall-mounted sign located at parking lot and garage entrances.

### Select Your Sign

Use the table below to select the correct PRK20 Series Sign type for your needs based on number of messages. Refer to specific page for details and design intent drawings.



PRK20 SERIES:	
LOT ID: Up to 7 characters	
ADDRESS: Up to 12 characters for street name	PRK21
MAX. COPY LENGTH: Max. Length 1'-3 3/4"	
LOT ID: Up to 12 characters	
ADDRESS: Up to 24 characters for street name	PRK22
MAX. COPY LENGTH: Max. Length 2'-3 3/4"	

## KSK10 Series

#### Function

Provides vehicular garage and parking lot identification.

#### Application

Ground-mounted single post or wall mounted located at parking entrances and/or optimal navigation areas.

### Select Your Sign

Use the table below to select the correct KSK10 Series Sign type for your needs based on number of messages. Refer to specific page for details and design intent drawings.



#### Notes:

1. Site survey for sign location required prior to determining-KSK type

# Transit Identification - TR10 Series

### **TR10** Series

### Function

Provides identification for Rutgers transit stops throughout campus.

### Application

Used adjacent to transit stops.

### Select Your Sign

Use the table below to select the correct TR10 Series Sign type for your needs based on number routes needed to be identified on the stop identifier. Refer to specific page for details and design intent drawings.



# Parking Regulatory - RG10 Series

## **RG10** Series

Function

Provides parking space identification and parking regulatory information.

### Application

Used in suburban and rural settings where there is visibility and enough space for the sign.

## Select Your Sign

Use the table below to select the correct RG10 Series Sign type for your needs based on number of messages. Refer to specific page for details and design intent drawings.



**RG13** Config. 1 pg 21.21



pg 21.21



**RG14** pg 21.29
# Building Entrance Regulatory - RG20 Series

## **RG20** Series

#### Function

Provides building entrance information and/or directions.

#### Application

Second surface applied to entrance doors.

### Select Your Sign

Use the drawings below to select the correct RG20 Series Sign type for your needs based on the information needed. Refer to specific page for details and design intent drawings.

If Entrance is Locked, Please Proceed to University Hospital Emergency Entrance	If Entrance is Locked, Please Proceed to University Hospital Emergency Entrance
RG21	RG22
pg 21.39	pg 21.41

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# SECTION C: ARRIVAL GATEWAY ARIO ARRIVAL GATEWAY

BNR10 BANNERS

SKY10 SKYLINE IDENTIFICATION

Some arrival signs were implemented prior to the completion of this Universitywide Standard. These signs have been documented and are represented in this section. There are some arrival signs that are unique to the Health Science campus and can be found in **Section J** of this manual.

# AR10 Series - Arrival Gateway

#### AR10 Series Overview

Recommended sign type configurations shown. Additional module configurations must be approved by Rutgers University Environmental Graphics Coordinator and/or Department of University Facilities and Capital Planning and Development.

#### Sign Selection Process\*

Below are the following steps for selecting the correct arrival gateway for your needs:

A. Identify if the entrance is primary or secondary by referencing highway signage, analyzing circulation paths and programming documents.

B. Strategize sign type details by considering the following factors:Size and scale needed for location and creating optimal sight lines

- Existing ground conditions and space availability.

- Distinguish between daytime and night time viewing. Does this sign need to be illuminated?

C. Select from the typical module widths based on previous steps. See graphic layout pages for sample typographic layouts.

D. Review graphic don'ts to ensure proper selection.

E. Prepare a mock-up to review with fabricator on site to ensure proper selection.

\*Arrival sign types, configurations and sizes are all site specific and need to be developed based upon each individual location.

#### Guidelines

- Identify primary campus entrances and core area of the campus.
- Establish the brand equity in the built environment with Rutgers logo-type and University Shield.
- Use as a single-sided element only. Placement and location should allow for optimal sight lines from the entry point.
- Do not modify panel configuration, color or any other physical or graphic elements.

#### **Helpful Hints**

- Keep in mind the intuitive path of the user when locating and specifying arrival gateway signs.
- Refer to all appropriate state and local codes, as needed, for sign compliance, including Zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings.



#### PART COUNTS

AR11 :					
	GROUND SIGN				
A ILLUM. LETTERING	1				
B BLADE 1	1				
C BLADE 2	1				
D BLADE 3	1				
GROUND TREATMEN T	1				

\* Arrival sign types, configurations and sizes are all site specific and need to be developed based upon each individual location.

#### A Logo 1

Individually mounted letters w/ internal LED illumination. Bitro Resno #RS-AC-F2 Exterior Grade Facelit White Acrylic 1" Deep Return Return Color Paint: **P3** 

#### B Blade 1

Harvested Red Granite Slab -Final Spec./ Source T.B.D. Square-cut w/polished finish all surfaces

#### C Blade 2

Cast Concrete form w/ cast relief "Shield" logo. Square formed corners and return edges w/ sandstone finish on all surfaces

#### D Shield

Vector Artwork - See Graphic Standards

#### E Blade 3

Fabricated tube constuction w/.093" Aluminum skin Paint: **P3 - Satin Nuance** 

#### F Logo 2

Mask + Spray pattern Vector Artwork - See Graphic Standards Paint: **P3 - Matte** 

\* Arrival sign types, configurations and sizes are all site specific and need to be developed based upon each individual location.



For typography, finish/material and symbol specifications refer to Manual Part 2, Section A: Graphic Standards.

ELEVATION



#### G Footer

Sign Elements, both size and spacing will vary by location per mockup and field testing prior to fabrication. Each footer to conform to engineering requirements and appropriate wind-loads for individual structure. Footer(s) to be below grade and should conform with NJDOT standards and requirements.

#### H Ground Treatment

5" High Mill Finish Aluminum Landscape Edging at 12" min. offset from outer edge of sign elements installed at grade w/ 3/8" smooth pea gravel infill at base of sign.

#### I Ground Lighting

Cool L.E.D. Illum. in-grade NF fixture. Spacing/setback to be per manufacturers recommendations. Kim - LTV71/NF/18L 5K "Lightvault " or approved eq.

#### J Logo transition

Mask + Spray pattern Continue Horizontal Line of Logo from Sign Face through full depth of cabinet return Paint: **P3 - Matte** 

\* Arrival sign types, configurations and sizes are all site specific and need to be developed based upon each individual location.



#### A Logo 1

Individually mounted letters w/ internal LED illumination. Bitro Resno #RS-AC-F2 Exterior Grade Facelit White Acrylic 1" Deep Return Return Color Paint: **P3** 

#### B Blade 1

Harvested Red Granite Slab -Final Spec./ Source T.B.D. Square-cut w/polished finish all surfaces

#### C Blade 2

Cast Concrete form w/ cast relief "Shield" logo. Square formed corners and return edges w/ sandstone finish on all surfaces

#### D Shield

Vector Artwork - See Graphic Standards

#### E Blade 3

Fabricated tube constuction w/.093" Aluminum skin Paint: **P3 - Satin Nuance** 

#### E Logo 2

Mask + Spray pattern Vector Artwork - See Graphic Standards Paint: **P3 - Matte** 

#### G Whip/Remote Transformer

Low Voltage wiring to 12VDC LED Power Pack located within rear Recessed Raceway. Remote sloan power supply modular 60.

#### H Rear Recessed Raceway

6" wide x 6" deep carved channel at 2nd Surface of granite Blade. 1" x 1" aluminum angle clips around interior perimeter to provide mounting flange for Cover Plate. Cover plate to be installed flush to granite surface w/ countersunk hardware painted to match granite color. All electrical components need to be inside a UL Listed wet location approved box.



For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

DETAIL



no scale

DETAIL

\* Arrival sign types,

individual location.

configurations and sizes are all site specific and need to be developed based upon each

#### A Logo 1

Vector Artwork - See Graphic Standards

B Shield

Vector Artwork

- See Graphic Standards

#### C Logo 2

Vector Artwork

- See Graphic Standards

#### **D** Logo transition

Mask + Spray pattern Continue Horizontal Line of Logo from Sign Face through full depth of cabinet return

#### E Logo 2 - Mirror Pattern

Vector Artwork - See Graphic Standard

#### - See Graphic Standa

#### F Logo transition

Mask + Spray pattern Continue Horizontal Line of Logo from Sign Face through full depth of cabinet return.



\* Arrival sign types, configurations and sizes are all site specific and need to be developed based upon each individual location.



**AR12 - CONFIGURATION 1 (TYPICAL)** 1/4" = 1'-0"



AR, JNFIGURATION 2 (ALTERNATE)

CONFIGURATIONS

#### PART COUNTS

CONFIGUR ATION 1 :				
	GROUND SIGN			
A SIGN FACE	1			
B CHANNEL LETTER	1			
C SUPPORT BAR	1			
D VERTICAL SUPPORT S	2			
E GROUND TREATMEN T	1			

CONFIGUR ATION 2 :			
	WALL SIGN		
A SIGN FACE	1		
B CHANNEL LETTER	1		

\* Arrival sign types, configurations and sizes are all site specific and need to be developed based upon each individual location.

PARTS



#### A Sign Face

Router-cut acrylic logo form, inset into channel letters. Material: **M2.** 

#### **B** Illuminated Channel Letter

Fabricated aluminum channel letter forms with internal LED lighting. Remote sloan power supply modular 60. Paint Interior: **P4.** Paint Exterior: **P6.** 

#### C Support Bar

10" X 2" X .125" thk. rectangular aluminum tubing, welded to vertical supports. Paint Exterior: **P2.** 

#### D Vertical Supports

2" O.D. x .125" aluminum pipe welded to support bar. Paint: **P2.** 

#### E Ground Treatment/Footer

Provide low-lying landscaping (12" grasses) as Ground Treatment minimum 12" around sign. Footer(s) to be below grade and should conform with NJDOT standards and requirements.

#### F Letter Back

.063" thk. Aluminum return welded to Letter Return. Paint Interior: **P4.** Paint Exterior: **P6.** 

\* Arrival sign types, configurations and sizes are all site specific and need to be developed based upon each individual location.







A RU\_Logotype.eps 2'-0" T-cap height. Artwork provided by client.



For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

GRAPHIC LAYOUTS

Questions? Please contact xxxxx

?



J Full length filler panels are used for single side signs only. (not shown)

G Stop panel below grade line. (not shown)

CONFIGURATIONS

#### PART COUNTS

AR13:				
	SINGLE SIDED			
A POST CAP	2			
* B SIGN POST	2			
C PNL.1	1			
L FP_3	2			
E PNL.2	1			
D FP_1	2			
J FP_2	2			
G FP_S	4			

Reference Appendix section for specifications for sign post.



Questions? Please contact xxxxx

Refer to page 2X.2 & 2X.3 for install detail & specifications in the appendix section: Exterior Details & Specifications



\* Arrival sign types, configurations and sizes are all site specific and need to be developed based upon each individual location.



# BNR10 Series - Banners

#### **BNR10 Series Overview**

Recommended graphics shown. Additional graphics must be approved by Rutgers University Environmental Graphics Coordinator and/or Department of University Facilities and Capital Planning and Development. Contact the Office of Strategic Communications for information regarding the banner program.

#### Guidelines

- Banners provide visibility of campus boundaries and main thoroughfares.
- The spirit R is only to be used to mark the perimeter or arrival to an athletic facility.
- Reference BNR10 Series chart for appropriate use.



BNR10 SERIES:						
BANNER TYPE	CAMPUS ARRIVAL	ATHLETIC FACILITIES/ FIELDS	CAMPUS CORE	PEDESTRIAN PATHS	SURROUNDING CITY STREETS	
BNR11	х	N/A	N/A	N/A	x	
BNR12	х	N/A	N/A	N/A	x	
BNR13	х	N/A	N/A	N/A	х	
BNR14	х	N/A	N/A	N/A	х	
BNR15	N/A	х	N/A	N/A	N/A	
BNR16	N/A	N/A	х	х	N/A	

#### **Helpful Hints**

- Refer to all appropriate state and local codes, as needed, for sign compliance, including, but not limited to zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings.

# SKY10 Series – Skyline Identification

#### SKY10 Series Overview

Recommended sign type configurations shown. Additional configurations must be approved by Rutgers University Environmental Graphics Coordinator and/or Department of University Facilities and Capital Planning and Development.

#### **Sign Selection Process**

Below are the following steps for selecting the correct skyline sign for your needs.

A. Determine if logotype and/or building name lettering is needed. Refer to Rutgers brand guidelines to ensure proper selection.

B. Strategize location by considering the following factors:

Optimal sight lines on surrounding roadways and highways
Proximity and location of skyline in relationship to the campus

C. Distinguish between daytime and night time viewing. Does this sign need to be illuminated?

D. Select from the typical letter and logo sizes based on the approximate building heights.

E. Prepare a paper template mock-up to review with fabricator on site to ensure proper selection.

Note: Check if there is existing power in this location; all skylines should be illuminated

#### Guidelines

- Skyline Identification signs are used as markers to create campus visibility from neighboring highways and streets.
- Strategically locate skyline signs on buildings that give signs optimal sight lines for distance viewing.
- Skyline signs create a sense of place and help define a campus.

Helpful Hints

• Keep in mind visibility and

specifying skyline

identification signs.

sightlines when locating and

• Refer to all appropriate state and local codes, as needed,

zoning, Building codes, etc.

 Sign fabricator to provide all relevant engineering calculations and provide all

methods and materials

of construction in

shop drawings.

for sign compliance, including

• Skyline signs are typically used on buildings over 13 floors if space allows.

SKY SERIES:						
BUILDING STORY	INTERNALLY ILLUMINATED SKYLINE	NON- ILLUMINATED SKYLINE	RUTGERS LOGOTYPE + SCHOOL NAME	NON- ILLUMINATED SCHOOL NAME ONLY		
1-3	SKY13	SKY15	* NOTE 2	SKY17		
4-8	SKY12/ SKY13	SKY15/ SKY14	* NOTE 2	SKY17/ SKY16		
9-12	SKY12	SKY14	* NOTE 2	SKY16		
13-16	SKY11/ SKY12	N/A	* NOTE 2	N/A		
> 16	SKY11	N/A	* NOTE 2	N/A		

#### Notes.

 Heights shown in this document are suggested, but a full site survey and elevation study by Rutgers Design and Facilities Team is required prior to determining final size.

2. If Rutgers logotype and/or school name are desired, follow brand guidelines document made available by University Marketing and Communications.



# RUTGERS

SKY 11 (ILLUMINATED)



**SKY 12 (ILLUMINATED)** 

RUTGERS

CONFIGURATIONS





#### J Letter Return

.063" thk. Aluminum return welded to Channel Back. Paint Interior: **P4.** Paint Exterior: **P6.** 

#### K Fastener

3/8" dia. Non-corrosive fasteners mounted to wall surface. Site conditions survey required, prior to fabrication, to determine best fastening method.

#### Electrical Component Standard flexible conduit.

Standard flexible condult

#### M Electric Box

Galvanized transformer box w/ weather-proof cover.

#### N Electrical Component

Primary electrical wired to J-box by others. All components to be as per the NEC and UL listed for the application.

#### O Power Supply

20 Amp / 120 v. power supply mechanical fastened inside Electric Box.

#### P Electrical Component

Channel letter sign to include 120v. disconnect switch to be installed by fabricator and located at sign. Switch to be controlled by photocell, NIC, at remote location. Sign fabricator to coordinate requirements w/ general contractor.

#### Q Mount

Channel letter to electrical raceway with mechanical fasteners as required by engineering.

Note: All electrical components need to be UL listed appropriately for the environment to which they are being placed.





Use at all wall areas where fastening directly into wall surface is not feasible. Electrical components to be incorporated within sign raceway.







#### A RU\_Logotype.eps

2'-6" h. T-cap height. Fabricated .090 aluminum letter-forms, welded together. Paint all sides: P1.



#### A RU\_Logotype.eps

2'-6" h. T-cap height. Fabricated .090 aluminum letter-forms, welded together. Paint all sides: **P1.** 

#### B Letter-form Back

.090 thick Aluminum back plate with 1/32" permitted tolerance. Paint: **P1.** 

#### C Mounting Tab

Fabricated .090" thick aluminum tab, welded to back plate.

#### **D** Fastener

Mechanically fasten letter-form to mounting tab with #6-3/8" countersunk SM screws. Paint Head to Match: **P1.** 

#### E Spacer

1/2" d. Painted aluminum spacer to allow for moisture drainage behind sign. Paint: **P6.** 

#### F Building Attachment

10-32 Aluminum studs w/ 10-32 nut welded to Mounting tab.



#### SKY14: Vertical Section

3" = 1'-0"

Use at all wall areas where fastening directly into wall surface is feasible. Remote electrical components required.

DETAIL

INSTALLATION



Install Elevation-Used when sign is centered within archictectural element

Final Location Note: Vertical location to be determined thru elevation study and field survey verification.

For typography, finish/material and symbol specifications refer to Manual Part 2, Section A: Graphic Standards.



10" minimun

Install Elevation-Used when sign is located at the end of the architctural element



# School of Dental Medicine

SKY 16 (NON-ILLUMINATED)

# School of Dental Medicine

SKY 17 (NON-ILLUMINATED)



#### Specifications

#### A RU\_Logotype.eps

Fabricated .090 aluminum letter-forms, welded together. Paint all sides: **P6.** 



#### A RU\_Logotype.eps

Fabricated .090 aluminum letter-forms, welded together. Paint all sides: **P6.** 

#### **B** Letter-form Back

.090 thick Aluminum back plate with 1/32" permitted tolerance. Paint: **P1.** 

#### C Mounting Tab

Fabricated .090" thick aluminum tab, welded to back plate.

#### D Fastener

Mechanically fasten letter-form to mounting tab with #6-3/8" countersunk SM screws. Paint Head to Match: **P1.** 

#### E Spacer

1/2" d. Painted aluminum spacer to allow for moisture drainage behind sign. Paint: **P6.** 

#### **F** Building Attachment

10-32 Aluminum studs w/ 10-32 nut welded to Mounting tab.



#### **SKY17: Vertical Section**

6" = 1'-0"

Use at all wall areas where fastening directly into wall surface is feasible. Remote electrical components required.

DETAIL

INSTALLATION



Install Elevation-Used when sign is centered within architectural element

Final Location Note: Vertical location to be determined thru elevation study and field survey verification.

For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

School of Dental Medicine

10" minimum from edge of building line

Brd Line Text

Install Elevation-Used when sign is located at the end of the architectural element

# SECTION D: VEHICULAR WAYFINDING

DR10 SERIES	SINGLE POST VEHICULAR DIRECTIONAL
DR20 SERIES	SINGLE POST DIRECTIONAL: PARKING ONLY
DR30 SERIES	DOUBLE POST DIRECTIONAL
DR40 SERIES	DOUBLE POST DIRECTIONAL: PARKING ONLY
DR50 SERIES	DOUBLE POST DIRECTIONAL WIDE
DR60 SERIES	DOUBLE POST DIRECTIONAL WIDE: PARKING ONLY
DR70 SERIES	PARKING TRAILBLAZER
DR80 SERIES	HIGHWAY TRAILBLAZER

Some vehicular wayfinding signs were implemented prior to the completion of this Universitywide Standard. These signs have been documented and are represented in this section. There are some vehicular wayfinding signs that are unique to the Health Science campus and can be found in **Section J** of this manual.

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# SUB-SECTION

section d: DR10 SERIES

# DR10 Series - Single Post Directional

#### **DR10 Series Overview**

Recommended sign type configurations shown. Additional module configurations must be approved by Rutgers University Environmental Graphics Coordinator and or Department of Facilities, Planning and Development.

#### **Sign Selection Process**

Below are the following steps for selecting the correct vehicular directional for your needs.

A. Analyze location and space availability. DR10 series is used primarily in urban environments where space is limited.

B. Determine the number of messages and parking messages you require.

C. Determine message lengths and character (letter) counts for each message. Are your messages 1, 2 or 3 lines long?

D. Select from the typical module heights based on previous steps. See graphic layout pages for sample typographic layouts.

E. Review graphic don'ts to ensure proper selection.

#### Guidelines

- Provide sequential vehicular guidance throughout the campus with strategic placement and programmed messaging.
- Reinforce the brand equity in the built environment with accent color and Rutgers logo-type.
- Use as a single-sided sign only.
- Use where space availability is limited (urban environments).
- Do not use parking panels on this sign type.
- Do not re-arrange panel order. Rutgers header is always at the top. See graphic layout page for graphic don'ts.
- One arrow direction per panel.
- One arrow to be used for multiple messages listed in the same direction.
- Arrow order should be as follows: Up (Straight), Left, Right.
- Destinations in the same direction (on the same panel) should be listed nearest to farthest.

#### Helpful Hints

- Keep in mind the intuitive path of the user when locating and specifying exterior directional signs.
- Use only standard and approved nomenclature and abbreviations.
- Refer to all appropriate state and local codes, as needed, for sign compliance, including, but not limited to zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings.

DR10 SERIES:							
	1 MSG	2 MSG	3 MSG	4 MSG	1 MSG + 1 PARK	2 MSG + 1 PARK	3 MSG + 1 PARK
1 ARROW	DR11 Config. 1	DR12 Config. 2	DR13 Config. 1	х	DR12 Config. 1	N/A	N/A
2 ARROW	N/A	DR13 Config. 2	DR15 Config. 1A/1B Config. 3	DR15 Config. 1A/1B Config. 3	DR12 Config. 1	DR14 Config. 1	DR14 Config. 1
3 ARROW	N/A	N/A	DR15 Config. 2	N/A	N/A	DR14 Config. 2	х

Questions? Please contact xxxxx



K Structural attachment angle (not shown)

G Stop panel below grade line (not shown)

CONFIGURATIONS

#### PART COUNTS

CONFIGURATION 1:						
	SINGLE SIDED	DOUBLE SIDED				
A POST CAP	1	N/A				
* B SIGN POST	1	N/A				
S PNL.7	1	N/A				
D FP_1	1	N/A				
G FP_S	2	N/A				
J FP_2	1	N/A				
K ST. ANGLE	1	N/A				

\* Reference Appendix section for specifications for sign post.

Refer to page 2X.2 & 2X.3 for install detail & specifications in the appendix section: Exterior Details & Specifications





Back Elevation-Single side Sign





CONFIGURATIONS

CONFIGURATION 1:		CONFIGURATION 2:			
	SINGLE SIDED	DOUBLE SIDED		SINGLE SIDED	DOUBLE SIDED
A POST CAP	1	N/A	A POST CAP	1	N/A
* B SIGN POST	1	N/A	* B SIGN POST	1	N/A
S PNL.7	1	N/A	S PNL.7	1	N/A
D FP_1	1	N/A	D FP_1	1	N/A
J FP_2	1	N/A	J FP_2	1	N/A
K ST. ANGLE	1	N/A	K ST. ANGLE	1	N/A
G FP_S	2	N/A	G FP_S	2	N/A

#### PART COUNTS

\* Reference Appendix section for specifications for sign post.



#### A RU\_Logotype.eps

11/2" T-cap height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** 

#### В Сору

3" X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V1.** 

#### C Arrow\_Symbol.eps

4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** Rotate arrow around object center-point.

#### D Copy

3" X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V3.** 



PNL.2: Configuration 1(max. message) 3/4" = 1'-0"



For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

GRAPHIC LAYOUTS




CONFIGURATION 1:			CONFIGURATION 2:			
	SINGLE SIDED	DOUBLE SIDED		SINGLE SIDED	DOUBLE SIDED	
A POST CAP	1	N/A	A POST CAP	1	N/A	
* B SIGN POST	1	N/A	* B SIGN POST	1	N/A	
S PNL.7	1	N/A	S PNL.7	1	N/A	
D FP_1	1	N/A	D FP_1	1	N/A	
J FP_2	1	N/A	J FP_2	1	N/A	
K ST. ANGLE	1	N/A	K ST. ANGLE	1	N/A	
G FP_S	2	N/A	G FP_S	2	N/A	

# PART COUNTS

\* Reference Appendix section for specifications for sign post.



Refer to page 2X.2 & 2X.3 for install detail & specifications in the appendix section: Exterior Details & Specifications

# A RU\_Logotype.eps

11/2" T-cap height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** 

# В Сору

3" X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V1.** 

# C Arrow\_Symbol.eps

4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** Rotate arrow around object center-point.



PNL.3: Configuration 1 (max. message) 3/4" = 1'-0"



GRAPHIC LAYOUTS

# H Secondary Copy

2 1/4" X-cap Height. Type: Helvetica Neue Light. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V1.** 



GRAPHIC DON'TS



CONFIGURATIONS

CONFIGURATION 1:			CONFIGURATION 2:			
	SINGLE SIDED	DOUBLE SIDED		SINGLE SIDED	DOUBLE SIDED	
A POST CAP	1	N/A	A POST CAP	1	N/A	
* B SIGN POST	1	N/A	* B SIGN POST	1	N/A	
S PNL.7	1	N/A	S PNL.7	1	N/A	
D FP_1	1	N/A	D FP_1	1	N/A	
J FP_2	1	N/A	J FP_2	1	N/A	
K ST. ANGLE	1	N/A	K ST. ANGLE	1	N/A	
G FP_S	2	N/A	G FP_S	2	N/A	

# PART COUNTS

\* Reference Appendix section for specifications for sign post.



Refer to page 2X.2 & 2X.3 for install detail & specifications in the appendix section: Exterior Details & Specifications



# A RU\_Logotype.eps

11/2" T-cap height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** 

# В Сору

3" X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V1.** 

# C Arrow\_Symbol.eps

4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** Rotate arrow around object center-point.

# D Copy

3" X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V3.** 



refer to Manual Part 2, Section A: Graphic Standards.

GRAPHIC LAYOUTS





F Structural attachment angle (not shown)

G Stop panel below grade line (not shown)

CONFIGURATIONS

### PART COUNTS

CONFIGURATION 1A/1B:			CONFIGURATION 2:			CONFIGURATION 3:		
	SINGLE SIDED	DOUBLE SIDED		SINGLE SIDED	DOUBLE SIDED		SINGLE SIDED	DOUBLE SIDED
A POST CAP	1	N/A	A POST CAP	1	N/A	A POST CAP	1	N/A
* B SIGN POST	1	N/A	* B SIGN POST	1	N/A	* B SIGN POST	1	N/A
S PNL.7	1	N/A	S PNL.7	1	N/A	S PNL.7	1	N/A
D FP_1	1	N/A	D FP_1	1	N/A	D FP_1	1	N/A
J FP_2	1	N/A	J FP_2	1	N/A	J FP_2	1	N/A
K ST. ANGLE	1	N/A	K ST. ANGLE	1	N/A	K ST. ANGLE	1	N/A
G FP_S	2	N/A	G FP_S	2	N/A	G FP_S	2	N/A



14'-7"

# A RU\_Logotype.eps

11/2" T-cap height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** 

# В Сору

3" X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V1.** 

# C Arrow\_Symbol.eps

4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** Rotate arrow around object center-point.





# H Secondary Copy

2 1/4" X-cap Height. Type: Helvetica Neue Light. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V1.** 

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# SUB-SECTION

section d: DR20 SERIES

# DR20 Series - Single Post: Parking Only

# **DR20 Series Overview**

Recommended sign type configurations shown. Additional module configurations must be approved by Rutgers University Environmental Graphics Coordinator and or Department of Facilities, Planning and Development.

# Sign Selection Process

Below are the following steps for selecting the correct vehicular directional for your needs.

A. Analyze location and space availability. DR20 series is used primarily in urban environments where space is limited.

B. Determine the number of parking messages you require.

C. Determine message lengths and character (letter) counts for each message. Are your messages 1, 2 or 3 lines long?

D. Select from the typical module heights based on previous steps. See graphic layout pages for sample typographic layouts.

E. Review graphic don'ts to ensure proper selection.

# Guidelines

- Provide sequential vehicular guidance throughout the campus with strategic placement and programmed messaging.
- Reinforce the brand equity in the built environment with accent color and Rutgers logo-type.
- Use as a single-sided sign only.
- Use where space availability is limited (urban environments).
- Do not re-arrange panel order. Rutgers header is always at the top. See graphic layout page for graphic don'ts.
- One arrow direction per panel.
- Arrow order should be as follows: Up (Straight), Left, Right.

# Helpful Hints

- Keep in mind the intuitive path of the user when locating and specifying exterior directional signs.
- Use only standard and approved nomenclature and abbreviations.
- Refer to all appropriate state and local codes, as needed, for sign compliance, including, but not limited to zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings.

# DR20 SERIES:

	1 PARK	2 PARK	3 PARK
1 ARROW	DR21	N/A	N/A
2 ARROW	N/A	DR22	N/A
3 ARROW	N/A	N/A	DR23

Questions? Please contact xxxxx

# DR20 Series – Single Post: Parking Only



CONFIGURATIONS

# **DR21** PART COUNTS

CONFIGURATION 1:						
	SINGLE SIDED	DOUBLE SIDED				
A POST CAP	1	N/A				
* B SIGN POST	1	N/A				
R PNL.8	1	N/A				
D FP_1	1	N/A				
J FP_2	1	N/A				
K ST. ANGLE	1	N/A				
G FP_S	2	N/A				

# **DR22** PART COUNTS

CONFIGURATION 1:						
	SINGLE SIDED	DOUBLE SIDED				
A POST CAP	1	N/A				
* B SIGN POST	1	N/A				
R PNL.8	1	N/A				
D FP_1	1	N/A				
J FP_2	1	N/A				
K ST. ANGLE	1	N/A				
G FP_S	2	N/A				

# **DR23** PART COUNTS

CONFIGURATION 1:						
	SINGLE SIDED	DOUBLE SIDED				
A POST CAP	1	N/A				
* B SIGN POST	1	N/A				
R PNL.8	1	N/A				
D FP_1	1	N/A				
J FP_2	1	N/A				
K ST. ANGLE	1	N/A				
G FP_S	2	N/A				

# DR20 Series – Single Post: Parking Only

# Specifications

Refer to page 2X.2 & 2X.3 for install detail & specifications in the appendix section: Exterior Details & Specifications



refer to Manual Part 2, Section A: Graphic Standards.

ELEVATION



# A RU\_Logotype.eps

11/2" T-cap height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** 

# В Сору

3" X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V2.** 

# С Сору

3" X-cap Height. Type: Helvetica Neue Light. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V2.** 

# D Arrow\_Symbol.eps

4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V2.** Rotate arrow around object center-point.

# E Parking\_Symbol.eps

GRAPHIC DON'TS

4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V2.** Rotate arrow from object center-point.

A RU\_Logotype.eps

11/2" T-cap height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: V1.

### B Copy

3" X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: V1.

## C Copy

3" X-cap Height. Type: Helvetica Neue Light.

Tracking: +50. Apply to front surface of panel. Applied Vinyl: V2.

# D Arrow\_Symbol.eps

4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: V3. Rotate arrow from object center-point.

# E Parking\_Symbol.eps

4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: V2. Rotate arrow from object center-point.



refer to Manual Part 2, Section A: Graphic Standards.

GRAPHIC LAYOUTS

GRAPHIC DON'TS







3" X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: V1. C Copy 3" X-cap Height. Type: Helvetica Neue Light. Tracking: +50. Apply to front surface of panel. Applied Vinyl: V2. D Arrow\_Symbol.eps

4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: V3. Rotate arrow from object center-point.

# E Parking\_Symbol.eps

GRAPHIC DON'TS

4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: V2. Rotate arrow from object center-point.

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# SUB-SECTION

section d: DR30 SERIES

# **DR30 Series Overview**

Recommended sign type configurations shown. Additional module configurations must be approved by Rutgers University Environmental Graphics Coordinator and or Department of Facilities, Planning and Development.

# Sign Selection Process

Below are the following steps for selecting the correct vehicular directional for your needs.

A. Analyze location and space availability.

B. Determine the number of messages and parking messages you require.

C. Determine message lengths and character (letter) counts for each message. Are your messages 1, 2 or 3 lines long?

D. Select from the typical module heights based on previous steps. See graphic layout pages for sample typographic layouts.

E. Review graphic don'ts to ensure proper selection.

# Guidelines

- Provide sequential vehicular guidance throughout the campus with strategic placement and programmed messaging.
- Reinforce the brand equity in the built environment with accent color and Rutgers logo-type.
- Use as a single or double sided sign. Message standards apply to both sides.
- Do not use parking panels on this sign type.
- Do not re-arrange panel order. Rutgers header is always at the top. See graphic layout page for graphic don'ts.
- One arrow direction per panel.
- One arrow to be used for multiple messages listed in the same direction.
- Arrow order should be as follows: Up (Straight), Left, Right.
- Destinations in the same direction (on the same panel) should be listed nearest to farthest.

# Helpful Hints

- Keep in mind the intuitive path of the user when locating and specifying exterior directional signs.
- Use only standard and approved nomenclature and abbreviations.
- Refer to all appropriate state and local codes, as needed, for sign compliance, including, but not limited to zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings.

DR30 SERIES:							
	1 MSG	2 MSG	3 MSG	4 MSG	1 MSG + 1 PARK	2 MSG + 1 PARK	3 MSG + 1 PARK
1 ARROW	DR31 Config. 1	DR32 Config. 2	DR33 Config. 1	×	N/A	N/A	N/A
2 ARROW	N/A	DR33 Config. 2	DR35 Config. 1B Config. 3	DR35 Config. 1A/1B	DR32 Config. 1	DR34 Config. 1	DR34 Config. 1
3 ARROW	N/A	N/A	DR35 Config. 2	×	N/A	DR34 Config. 2	х

Questions? Please contact xxxxx



**DR34** 



G Stop panel below grade line. (not shown)

CONFIGURATIONS

**DR35** 

# DR31 PART COUNTS

CONFIGURATION 1:						
	SINGLE SIDED	DOUBLE SIDED				
A POST CAP	2	2				
* B SIGN POST	2	2				
C PNL.1	1	2				
FP_1	2	4				
E PNL.2	1	2				
D FP_2	2	4				

# DR32 PART COUNTS

CONFIGURATION 1:			CONFIGURATION 2:			
	SINGLE SIDED	DOUBLE SIDED		SINGLE SIDED	DOUBLE SIDED	
A POST CAP	2	2	A POST CAP	2	2	
* B SIGN POST	2	2	* B SIGN POST	2	2	
C PNL.1	1	2	C PNL.1	1	2	
L FP_3	4	8	L FP_3	2	4	
E PNL.2	1	2	D FP_1	2	4	
F PNL.6	1	2	E PNL.3	1	2	
D FP_1	2	4	J FP_2	2	0	
J FP_2	2	0	G FP_S	4	4	
G FP_S	4	4				

# **DR33** PART COUNTS

CONFIGURATION 1:			CONFIGURATION 2:				
	SINGLE SIDED	DOUBLE SIDED		SINGLE SIDED	DOUBLE SIDED		
A POST CAP	2	2	A POST CAP	2	2		
* B SIGN POST	2	2	* B SIGN POST	2	2		
C PNL.1	1	2	C PNL.1	1	2		
L FP_3	4	8	L FP_3	4	8		
E PNL.3	1	2	F PNL.2	2	4		
D FP_1	1	2	D FP_1	2	4		
H FP_5	2	4	J FP_2	2	0		
G FP_S	2	0	G FP_S	4	4		
J FP_2	2	0					

# DR34 PART COUNTS

CONFIGURATION 1			CONFIGURATION 2:				
	SINGLE SIDED	DOUBLE SIDED		SINGLE SIDED	DOUBLE SIDED		
A POST CAP	2	2	A POST CAP	2	2		
* B SIGN POST	2	2	* B SIGN POST	2	2		
C PNL.1	1	2	C PNL.1	1	2		
L FP_3	4	8	L FP_3	6	12		
E PNL.3	1	2	F PNL.6	2	4		
F PNL.6	1	2	D FP_1	2	4		
D FP_1	2	4	E PNL.2	2	4		
J FP_2	2	0	J FP_2	2	0		
G FP_S	4	4	G FP_S	4	4		

### **DR35** PART COUNTS

CONFIGURATION 1a/1b:			CONFIGURATION 2:			CONFIGURATION 3:			
	SINGLE	DOUBLE SIDED		SINGLE SIDED	DOUBLE SIDED		SINGLE	DOUBLE SIDED	
A POST CAP	2	2	A POST CAP	2	2	A POST CAP	2	2	
* B SIGN POST	2	2	* B SIGN POST	2	2	* B SIGN POST	2	2	
C PNL.1	1	2	C PNL.1	1	2	C PNL.1	1	2	
L FP_3	4	8	L FP_3	6	12	L FP_3	4	8	
E PNL.2	1	2	E PNL.2	3	6	D FP_1	2	4	
D FP_1	2	4	D FP_1	2	4	E PNL.5	2	4	
J FP_2	2	o	J FP_2	2	0	J FP_2	2	0	
G FP_S	4	4	G FP_S	4	4	G FP_S	4	4	



A RU\_Logotype.eps

11/2" T-cap height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** 

### В Сору

3" X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V1.** 

### C Arrow\_Symbol.eps

4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** Rotate arrow around object center-point.

# I Arrow\_Symbol.eps

4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V3.** Rotate arrow from object center-point.

# Ј Сору

3" X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V3.** 

# H Secondary Copy

2 1/2" X-cap Height. Type: Helvetica Neue Light. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V1.** 



**PNL.2 (max. message)** 3/4" = 1'-0"



PNL.2- Variation (max. message) 1/2" = 1'-0"



PNL.2- Variation 1/2" = 1'-0" Use where Emergency or Ambulance destination is used.

#### GRAPHIC LAYOUTS Only ONE Do **NOT** Bottom of Panel No more than No more than Parking messages **ONE** message THREE lines are **NOT** allowed arrow direction rearrange MUST match 27' per sign. on a dark grey panel order. baseline. per message. per panel. background.

### 2D.38



I Arrow\_Symbol.eps 4" Height.

Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V3.** Rotate arrow around object center-point.

# J Copy

3" X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V3.** 

# K DoNotEnter\_Symbol.eps

4" Diameter. Artwork provided by client. Apply to front surface of panel. Applied Vinyl-Hash-symbol: **V1.** Background: **V3.** 

# M Secondary Copy

2 1/2" X-cap Height. Type: Helvetica Neue Light. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V1.** 

# H Secondary Copy

2 1/4" X-cap Height. Type: Helvetica Neue Light. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V1.** 







PNL.3- Variation 1/2" = 1'-0" Secondary message not to exceed three lines.



Three Line Secondary Message

PNL.3- Variation (max. message) 1/2" = 1'-0"



A RU\_Logotype.eps



11/2" T-cap height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: V1.
Copy
X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: V1.
Arrow\_Symbol.eps 4" Height.

# Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** Rotate arrow around object center-point.

For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

GRAPHIC LAYOUTS

### I Arrow\_Symbol.eps

4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V3.** Rotate arrow around object center-point.

# Ј Сору

3" X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V3.** 

# M Secondary Copy

2 1/2" X-cap Height. Type: Helvetica Neue Light. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V1.** 

## H Secondary Copy

2 1/4" X-cap Height. Type: Helvetica Neue Light. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V1.** 



1/2" = 1'-0" Use where Emergency or Ambulance destination is used.

GRAPHIC LAYOUTS





# H Arrow\_Symbol.eps

4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V3.** Rotate arrow around object center-point.

# І Сору

3" X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V3.** 

# J Secondary Copy

2 1/2" X-cap Height. Type: Helvetica Neue Light. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V1.** 

# K Secondary Copy

2 1/4" X-cap Height. Type: Helvetica Neue Light. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V1.** 



PNL.6- Variation 3/4" = 1'-0" Multiple lots may be directed to if they are located on the same street.

Road Name

DR30\_PNL.6- Variation

← ● Lot 1, 2, 3

3/4" = 1'-0"





For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

Specifications						
Α	RU_Logotype.eps					

11/2" T-cap height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** 

# В Сору

3" X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V1.** 

# C Arrow\_Symbol.eps

4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** Rotate arrow around object center-point.

**GRAPHIC LAYOUTS** 

# I Arrow\_Symbol.eps

4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V3.** Rotate arrow around object center-point.

# J Copy

3" X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V3.** 

# M Secondary Copy

2 1/2" X-cap Height. Type: Helvetica Neue Light. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V1.** 

 $\mathbf{\Lambda}$ н Two Line Message, 1-Line Secóndary Msg. 1/4" 3/4"  $\uparrow$ PNL.2- Variation (max. message) Up to 1/2" = 1'-0" Three Line Message ← Ι 6 5/8" 2 1/2" Up to Two Line Up to Two М 4 Secondary Message J Line Message 8 5/8" Up to Two Line Message PNL.2- Variation 1/2" = 1'-0"Use where Emergency PNL.4- Variation (max. message) or Ambulance destination 1/2" = 1'-0"is used.  $\mathbf{\Lambda}$  $\mathbf{\uparrow}$ 

Up to Three Line Message

One Line Msg.

PNL.5- Variation (max. message) 1/2" = 1'-0"



PNL.5- Variation (max. message)

1/2" = 1'-0"

### GRAPHIC LAYOUTS



2D.46
## SUB-SECTION

SECTION D: DR40 SERIES

# DR40 Series - Double Post: Parking Only

### **DR40 Series Overview**

Recommended sign type configurations shown. Additional module configurations must be approved by Rutgers University Environmental Graphics Coordinator and or Department of Facilities, Planning and Development.

#### Sign Selection Process

Below are the following steps for selecting the correct vehicular directional for your needs.

A. Analyze location and space availability.

B. Determine the number of parking messages you require.

C. Determine message lengths and character (letter) counts for each message. Are your messages 1, 2 or 3 lines long?

D. Select from the typical module heights based on previous steps. See graphic layout pages for sample typographic layouts.

E. Review graphic don'ts to ensure proper selection.

#### Guidelines

- Provide sequential vehicular guidance throughout the campus with strategic placement and programmed messaging.
- Reinforce the brand equity in the built environment with accent color and Rutgers logo-type.
- Use as a single or double sided sign. Message standards apply to both sides.
- Do not re-arrange panel order. Rutgers header is always at the top. See graphic layout page for graphic don'ts.
- One arrow direction per panel.
- Arrow order should be as follows: Up (Straight), Left, Right.

#### **Helpful Hints**

- Keep in mind the intuitive path of the user when locating and specifying exterior directional signs.
- Use only standard and approved nomenclature and abbreviations.
- Refer to all appropriate state and local codes, as needed, for sign compliance, including, but not limited to zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings.

DR40 SERIES:					
	1 PARK	2 PARK	3 PARK		
1 ARROW	DR41	N/A	N/A		
2 ARROW	N/A	DR42	N/A		
3 ARROW	N/A	N/A	DR43		

Questions? Please contact xxxxx

# DR40 Series - Double Post: Parking Only



CONFIGURATIONS

### **DR41** PART COUNTS

CONFIGURATION 1:					
	SINGLE SIDED	DOUBLE SIDED			
A POST CAP	2	2			
* B SIGN POST	2	2			
C PNL.1	1	2			
L FP_3	2	4			
F PNL.2	1	2			
D FP_1	2	4			
J FP_2	2	0			
G FP_S	4	4			

#### **DR42** PART COUNTS

CONFIGURATION 1:					
	SINGLE SIDED	DOUBLE SIDED			
A POST CAP	2	2			
* B SIGN POST	2	2			
C PNL.1	1	2			
L FP_3	4	8			
F PNL.2	2	4			
D FP_1	2	4			
J FP_2	2	0			
G FP_S	4	4			

## **DR43** part counts

CONFIGURATION 1:						
	SINGLE SIDED	DOUBLE SIDED				
A POST CAP	2	2				
* B SIGN POST	2	2				
C PNL.1	1	2				
L FP_3	6	12				
F PNL.2	3	6				
D FP_1	2	4				
J FP_2	2	0				
G FP_S	4	4				

\* Reference Appendix section for specifications for sign post.

# DR40 Series - Double Post: Parking Only

### Specifications

Refer to page 2D.2 & 2D.3 for install detail & specifications in the appendix section: Exterior Details & Specifications







#### D Copy

3" X-cap Height. Type :Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V2.** 

#### Е Сору

3" X-cap Height. Type: Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V2.** 

#### G Arrow\_Symbol.eps

4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V2.** Rotate arrow around object center-point.

### F Parking\_Symbol.eps

4" Diameter. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V2.** Rotate arrow around object center-point.





## **PNL.2- Variation** 3/4" = 1'-0"



PNL.2- Variation 3/4" = 1'-0" Multiple lots may be directed to if they are located on the same street.

For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.





GRAPHIC DON'TS

## SUB-SECTION

section d: DR50 SERIES

# DR50 Series - Double Post Wide

### **DR50 Series Overview**

Recommended sign type configurations shown. Additional module configurations must be approved by Rutgers University Environmental Graphics Coordinator and or Department of Facilities, Planning and Development.

## Sign Selection Process

Below are the following steps for selecting the correct vehicular directional for your needs.

A. Analyze location and space availability.

B. Determine the number of messages and parking messages you require.

C. Determine message lengths and character (letter) counts for each message. Are your messages 1, 2 or 3 lines long?

D. Select from the typical module heights based on previous steps. See graphic layout pages for sample typographic layouts.

E. Review graphic don'ts to ensure proper selection.

### Guidelines

- Provide sequential vehicular guidance throughout the campus with strategic placement and programmed messaging.
- Reinforce the brand equity in the built environment with accent color and Rutgers logo-type.
- Use as a single or double sided sign. Message standards apply to both sides.
- Do not use parking panels on this sign type.
- Do not re-arrange panel order. Rutgers header is always at the top. See graphic layout page for graphic don'ts.
- One arrow direction per panel.
- One arrow to be used for multiple messages listed in the same direction.
- Arrow order should be as follows: Up (Straight), Left, Right.
- Destinations in the same direction (on the same panel) should be listed nearest to farthest.

## Helpful Hints

- Keep in mind the intuitive path of the user when locating and specifying exterior directional signs.
- Use only standard and approved nomenclature and abbreviations.
- Refer to all appropriate state and local codes, as needed, for sign compliance, including, but not limited to zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings.

DR50 SERIES:								
	1 MSG	2 MSG	3 MSG	1 MSG + 1 PARK	2 MSG + 1 PARK	3 MSG + 1 PARK		
1 ARROW	DR51	DR51 Config. 2	DR52 Config. 1	DR52	DR52	N/A	N/A	N/A
TARROW	Config. 2	DR52 Config. 1		N/A	17/5			
2 ARROW	N/A	DR52 Config. 2	×	DR51 Config. 1	DR53 Config. 1	DR53 Config. 1		
3 ARROW	N/A	N/A	х	N/A	DR53 Config. 2	х		

## DR50 Series - Double Post Wide



DR53



G Stop panel below grade line. (not shown)

## **DR51** part counts

CONFIGURATION 1:		С	ONFIGURA	TION 2:		
	SINGLE SIDED	DOUBLE SIDED			SINGLE SIDED	DOUBLE SIDED
A POST CAP	2	2	A	POST CAP	2	2
* B SIGN POST	2	2	* В	SIGN POST	2	2
C PNL.1	1	2	С	PNL.1	1	2
L FP_3	2	4	L	FP_3	4	8
E PNL.2	1	2	D	FP_1	1	2
F PNL.3	1	2	E	PNL.2	1	2
D FP_1	2	4	J	FP_2	2	4
J FP_2	4	0				
G FP_S						

## DR52 PART COUNTS

CONFIGURATION 1:						
	SINGLE SIDED	DOUBLE SIDED				
A POST CAP	2	2				
* B SIGN POST	2	2				
C PNL.1	1	2				
L FP_3	2	4				
E PNL.5	1	2				
F PNL.3	2	4				
D FP_1	2	0				
G FP_S	4	4				

CONFIGURATION 2:						
	SINGLE SIDED	DOUBLE SIDED				
A POST CAP	2	2				
* B SIGN POST	2	2				
C PNL.1	1	2				
L FP_3	2	4				
E PNL.5	2	4				
D FP_1	2	0				
G FP_S	4	4				

## DR53 PART COUNTS

CONFIGURATION 1:		CONFIGURATION 2:					
	SINGLE SIDED	DOUBLE SIDED				SINGLE SIDED	DOUBLE SIDED
A POST CAP	2	2		A	POST CAP	2	2
* B SIGN POST	2	2	*	в	SIGN POST	2	2
C PNL.1	1	2		С	PNL.1	1	2
L FP_3	4	8		L	FP_3	6	12
E PNL.5	1	2		F	PNL.3	2	4
F PNL.3	1	2		D	FP_1	2	4
D FP_1	2	4		E	PNL.2	2	4
J FP_2	2	0		J	FP_2	2	0
G FP_S	4	4		G	FP_S	4	4

\* Reference Appendix section for specifications for sign post.

## DR50 Series - Double Post Wide



#### Specifications

Refer to page 2X.2 & 2X.3 for install detail & specifications in the appendix section: Exterior Details & Specifications PARTS

ELEVATION DETAIL

GRAPHIC LAYOUT

## Specifications

#### A RU\_Logotype.eps

)R51

DOUBLE POST WIDE

11/2" T-cap height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** 

#### В Сору

3" X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V1.** 

### C Arrow\_Symbol.eps

4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** Rotate arrow around object center-point.

### D Copy

3" X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V2.** 

#### Е Сору

3" X-cap Height. Type: Helvetica Neue Light. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V2.** 

#### F Parking\_Symbol.eps

4" Diameter. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V2.** Rotate arrow around object center-point.

#### G Arrow\_Symbol.eps

4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V2.** Rotate arrow around object center-point.



For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.



#### Specifications

#### A RU\_Logotype.eps

11/2" T-cap height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** 

#### В Сору

3" X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V1.** 

#### C Arrow\_Symbol.eps

4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** Rotate arrow around object center-point.



refer to Manual Part 2, Section A: Graphic Standards.



### Specifications

#### A RU\_Logotype.eps

11/2" T-cap height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** 

#### В Сору

3" X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V1.** 

#### C Arrow\_Symbol.eps

4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** Rotate arrow around object center-point.

#### D Copy

3" X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V2.** 

#### E Copy

3" X-cap Height. Type: Helvetica Neue Light. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V2.** 

#### F Parking\_Symbol.eps

4" Diameter. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V2.** Rotate arrow around object center-point.

#### G Arrow\_Symbol.eps

4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V2.** Rotate arrow around object center-point.



refer to Manual Part 2, Section A: Graphic Standards.



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## SUB-SECTION

section d: DR60 SERIES

## DR60 Series - Double Post Wide: Parking

#### **DR60 Series Overview**

Recommended sign type configurations shown. Additional module configurations must be approved by Rutgers University Environmental Graphics Coordinator and or Department of Facilities, Planning and Development.

#### Guidelines

- Provide sequential vehicular guidance throughout the campus with strategic placement and programmed messaging.
- Reinforce the brand equity in the built environment with accent color and Rutgers logo-type.
- Use as a single or double sided sign. Message standards apply to both sides.
- Do not re-arrange panel order. Rutgers header is always at the top. See graphic layout page for graphic don'ts.
- One arrow direction per panel.
- Arrow order should be as follows: Up (Straight), Left, Right.

DR60 SERIES:						
	1 PARK	2 PARK	3 PARK			
1 ARROW	DR63	N/A	N/A			
2 ARROW	N/A	DR62	N/A			
3 ARROW	N/A	N/A	DR61			

#### **Helpful Hints**

- Keep in mind the intuitive path of the user when locating and specifying exterior directional signs.
- Use only standard and approved nomenclature and abbreviations.
- Refer to all appropriate state and local codes, as needed, for sign compliance, including, but not limited to zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings.

## DR60 Series - Double Post Wide: Parking



CONFIGURATIONS

## **DR61** PART COUNTS

CONFIGURATION 1:					
SINGLE SIDED	DOUBLE SIDED				
2	2				
2	2				
1	2				
2	4				
1	2				
2	4				
2	0				
4	4				
	SINGLE SIDED 2 2 1 2 1 2 1 2 2 2				

## **DR62** PART COUNTS

CONFIGURATION 1:				
	SINGLE SIDED	DOUBLE SIDED		
A POST CAP	2	2		
* B SIGN POST	2	2		
C PNL.1	1	2		
L FP_3	2	4		
F PNL.2	1	2		
D FP_1	2	4		
J FP_2	2	0		
G FP_S	4	4		

## **DR63** PART COUNTS

CONFIGURATION 1:		
	SINGLE SIDED	DOUBLE SIDED
A POST CAP	2	2
* B SIGN POST	2	2
C PNL.1	1	2
L FP_3	2	4
F PNL.2	1	2
D FP_1	2	4
J FP_2	2	0
G FP_S	4	4

\* Reference Appendix section for specifications for sign post.

PARTS

## DR60 Series - Double Post Wide: Parking

### Specifications

Refer to page 2X.2 & 2X.3 for install detail & specifications in the appendix section: Exterior Details & Specifications



· · ·



For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

GRAPHIC LAYOUTS

DR61-63

Type :Helvetica Neue Regular.

**Specifications** 

3" X-cap Height.

Applied Vinyl: V2.

3" X-cap Height.

Apply to front surface

Artwork provided by client. Apply to front surface

Rotate arrow around object

Artwork provided by client. Apply to front surface

Applied Vinyl: V2.

G Arrow\_Symbol.eps
4" Height.

Applied Vinyl: V2.

F Parking\_Symbol.eps

Applied Vinyl: V2.

Rotate arrow around object center-point.

center-point.

4" Diameter.

of panel.

Tracking: +50.

Tracking: +50. Apply to front surface

of panel.

D Copy

E Copy

Type:

of panel.

of panel.





GRAPHIC DON'TS

## SUB-SECTION

SECTION D: DR70 SERIES

# DR70 Series - Parking Trailblazer

### **DR70 Series Overview**

Recommended sign type configurations shown. Additional layouts configurations must be approved by Rutgers University Environmental Graphics Coordinator and or Department of Facilities, Planning and Development.

## Sign Selection Process

Below are the following steps for selecting the correct vehicular directional for your needs.

A. Analyze location and space availability. DR70 series is used primarily in urban environments where space is limited.

B. Determine parking locations and arrow directions needed.

#### Guidelines

- In an urban environment where space is limited, trailblaze to campus parking if multiple lots are in the same direction.
- Reinforce the brand equity in the built environment with accent color and Rutgers logo-type.
- Use as a single-sided sign only. Two single-sided signs may be mounted to either side of an existing pole or structure.

### Helpful Hints

- Keep in mind the intuitive path of the user when locating and specifying exterior directional signs.
- Use only standard and approved nomenclature and abbreviations.
- Refer to all appropriate state and local codes, as needed, for sign compliance, including, but not limited to zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings.

DR70 SERIES:	
NEW POLE	EXISTING POLE
DR71/	DR73/

DR74

DR72

Questions? Please contact xxxxx





DR71:		
SINGLE SIDED	DOUBLE SIDED	
1	N /A	
2	N /A	
	SIDED           1           1           1           1           1           1           1           1           1           1           1	

## PART COUNTS

DR72:		
	SINGLE SIDED	DOUBLE SIDED
A POST CAP	1	N /A
* B SIGN POST	1	N /A
F PNL.1	1	N /A
D FP_1	1	N /A
J FP_2	1	N /A
K ST. ANGLE	1	N /A
G FP_S	2	N /A

\* Reference Appendix section for specifications for sign post.

<u>DR71-72</u>



## Specifications

Refer to page 2X.2 & 2X.3 for install detail & specifications in the appendix section: Exterior Details & Specifications





## DR71





## Specifications

Refer to page 2X.2 & 2X.3 for install detail & specifications in the appendix section: Exterior Details & Specifications







G

### Specifications

## A RU\_Logotype.eps

11/2" T-cap height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** 

#### F Parking\_Symbol.eps

8" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V2.** Rotate arrow from object center-point.

#### G Arrow\_Symbol.eps

4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** Rotate arrow around object center-point.

PNL.1

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## SUB-SECTION

SECTION D: DR80 SERIES

## DR80 Series - Highway Trailblazer

### **DR80 Series Overview**

Recommended sign type configurations shown. Additional module configurations must be approved by Rutgers University Environmental Graphics Coordinator and or Department of Facilities, Planning and Development.

#### Guidelines

- Provide sequential vehicular guidance at the edges of campus or highway exits with strategic placement and programmed messaging.
- Reinforce the brand equity in the built environment with accent color and Rutgers logo-type.
- Use as a single sign only.
- Only primary destinations accessed by first time visitors are to be included on this sign. (i.e visitors center, athletic center)
- Do not re-arrange panel order. Rutgers header is always at the top. See graphic layout page for graphic don'ts.
- One arrow direction per panel.

DR80 SERIES:			
	0 MSG	1 MSG	2 MSG
1 ARROW	DR81	DR82	N/A
2 ARROW	N/A	N/A	DR83

#### Helpful Hints

- Keep in mind the intuitive path of the user when locating and specifying exterior directional signs.
- Use only standard and approved nomenclature and abbreviations.
- Refer to all appropriate state and local codes, as needed, for sign compliance, including, but not limited to zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings.

Questions? Please contact xxxxx

## DR80 Series – Highway Trailblazer



J Full length filler panels are used for single sided signs only. (not shown)

G Stop panel below grade line. (not shown)

ONFIGURATIONS

## **DR81** PART COUNTS

<b>CONFIGURATION 1:</b>	
	SINGLE SIDED
A POST CAP	2
* B SIGN POST	2
C PNL.1	1
L FP_3	2
E PNL.2	1
D FP_1	2
J FP_2	2
G FP_S	4

## DR82 PART COUNTS

CONFIGURATION 1:	
	SINGLE SIDED
A POST CAP	2
* B SIGN POST	2
C PNL.1	1
FP_3	4
E PNL.5	1
D FP_1	1
J FP_2	2
G FP_S	4

**DR83** PART COUNTS

<b>CONFIGURATION 1:</b>	
	SINGLE SIDED
A POST CAP	2
* B SIGN POST	2
C PNL.1	1
L FP_3	4
E PNL.5	1
D FP_1	1
J FP_2	2
G FP_S	4

\* Reference Appendix section for specifications for sign post.

PARTS

## DR80 Series – Highway Trailblazer

### Specifications

Refer to page 2X.2 & 2X.3 for install detail & specifications in the appendix section: Exterior Details & Specifications




#### A RU\_Logotype.eps

11/2" T-cap height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** 

#### В Сору

3" X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V1.** 

#### C Arrow\_Symbol.eps

4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** Rotate arrow around object center-point.





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## SECTION E: PEDESTRIAN WAYFINDING

PDR10 SERIES	PEDESTRIAN DIRECTIONAL
PDR20 SERIES	PEDESTRIAN DIRECTIONAL WITH ORIENTATION MAP

**ORTIO SERIES** ORIENTATION MAP

Some pedestrian wayfinding signs were implemented prior to the completion of this Universitywide Standard. These signs have been documented and are represented in this section. There are some pedestrian wayfinding signs that are unique to the Health Science campus and can be found in **Section J** of this manual.

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## SUB-SECTION

SECTION E: PDR10 SERIES

## PDR10 Series - Pedestrian Directional

#### PDR10 Series Overview

Recommended sign type configurations shown. Additional module configurations must be approved by Rutgers University Environmental Graphics Coordinator & or Department of Facilities, Planning and Development

#### **Sign Selection Process**

Below are the following steps for selecting the correct pedestrian directional for your needs.

A. Determine the number of messages and parking messages you require.

B. Determine message lengths and character (letter) counts for each message. Are your messages 1, 2 or 3 lines long?

C. Select from the typical module heights based on previous steps. See graphic layout pages for sample typographic layouts.

D. Review graphic don'ts to ensure proper selection.

#### Guidelines

- Provide pedestrians with sequential guidance throughout the campus with strategic placement and programmed messaging.
- Reinforce the brand equity in the built environment with brand color on the header.
- Use as a single-sided or double-sided sign. Message standards apply to both sides of sign. It is acceptable to use a different configuration on each side.
- Locate signs at key decision points and at locations of optimal line of sight from public buildings and campus core.
- Arrow order should be as follows: Up (straight), Left, Right.
- Do not rearrange panel order.

### Helpful Hints

- Keep in mind the intuitive path of the user when locating and specifying exterior directional signs.
- Use only standard and approved nomenclature and abbreviations.
- Refer to all appropriate state and local codes, as needed, for sign compliance, including, but not limited to zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings.

PDR10	SERIES										
	1 MSG	2 MSG	3 MSG	4 MSG	5 MSG	6 MSG	3 MSG + 1 PARK	3 MSG + 2 PARK	3 MSG + 3 PARK	4 MSG + 1 PARK	4 MSG + 2 PARK
1 ARROW	PDR11 Config. 2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2 ARROW	N/A	PDR11 Config. 2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3 ARROW	N/A	N/A	PDR11 Config. 2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4 ARROW	N/A	N/A	N/A	PDR11 Config. 2	N/A	N/A	PDR11 Config. 1	N/A	N/A	N/A	N/A
5 ARROW	N/A	N/A	N/A	N/A	PDR12	N/A	N/A	PDR13 Config. 1 PDR15 Config. 2	N/A	PDR13 Config. 2 PDR14 Config. 2	N/A
6 ARROW	N/A	N/A	N/A	N/A	N/A	PDR12	N/A	N/A	PDR15 Config. 1	N/A	PDR15 Config. 2

Questions? Please contact xxxxx







J Full length filler panels are used for single sided signs only. (not shown)

C Stop panel below grade line. (not shown)

CONFIGURATIONS

## PART COUNTS

CONFIGURA	CONFIGURATION 1:				TION 2:	
	SINGLE SIDED	DOUBLE SIDED			SINGLE SIDED	DOUBLE SIDED
A POST CAP	2	2		A POST CAP	2	2
* B SIGN POST	2	2	*	B SIGN POST	2	2
C PNL.1	1	2		C PNL.1	1	2
L FP_3	4	8		L FP_3	4	8
P PNL.4	1	2		P PNL.4	1	2
Q PNL.5	1	2		D FP_1	2	4
D FP_1	2	4		J FP_2	2	0
J FP_2	2	0		G FP_S	4	4
G FP_S	4	4				

\* Reference Appendix section for specifications for sign post.









J Full length filler panels are used for single sided signs only. (not shown)

G Stop panel below grade line. (not shown)

CONFIGURATIONS

PART COUNTS							
CONFIGURA	CONFIGURATION 1:						
	SINGLE SIDED	DOUBLE SIDED					
A POST CAP	2	2					
* B SIGN POST	2	2					
C PNL.1	1	2					
L FP_3	2	4					
E PNL.4	1	2					
D FP_1	2	4					
J FP_2	2	0					
G FP_S	4	4					
<ul> <li>Reference Appendix section for specifications for sign post.</li> </ul>							

PARTS



#### A Copy

11/4" X-cap Height. Type: Helvetica Neue Regular Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V2.** 

#### B Arrow\_Symbol.eps

1 3/4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V2.** Rotate arrow around object center-point.





J Full length filler panels are used for single sided signs only. (not shown) G Stop panel below grade line. (not shown)

## PART COUNTS

CONFIGURA	TION 1:		CONFIGURA	TION 2:	
	SINGLE SIDED	DOUBLE SIDED		SINGLE SIDED	DOUBLE SIDED
A POST CAP	2	2	A POST CAP	2	2
* B SIGN POST	2	2	* B SIGN POST	2	2
C PNL.1	1	2	C PNL.1	1	2
L FP_3	4	8	FP_3	4	8
P PNL.4	1	2	P PNL.4	1	2
Q PNL.5	1	2	D FP_1	2	4
D FP_1	2	4	J FP_2	2	0
J FP_2	2	0	G FP_S	4	4
G FP_S	4	4			

\* Reference Appendix section for specifications for sign post.







**Configuration 1** 

J Full length filler panels are used for single sided signs only. (not shown)

G Stop panel below grade line. (not shown)

CONFIGURATIONS

## PART COUNTS

CONFIGURATION 1:							
	SINGLE SIDED	DOUBLE SIDED					
A POST CAP	2	2					
* B SIGN POST	2	2					
C PNL.1	1	2					
L FP_3	4	8					
P PNL.4	1	2					
Q PNL.5	1	2					
D FP_1	2	4					
J FP_2	2	0					
G FP_S	4	4					

\* Reference Appendix section for specifications for sign post.

PARTS







#### А Сору

11/4" X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V2.** 

#### B Arrow\_Symbol.eps

1 3/4" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V2.** Rotate arrow around object center-point.

#### С Сору

11/4" X-cap Height. Type: Helvetica Neue Light. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V2.** 

#### Parking\_Symbol.eps

1 1/2" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V2, V1.** 

#### E Secondary Copy

1" X-cap Height. Type: Helvetica Neue Light. Tracking: +50. Apply to front surface of panel. Applied Vinyl: **V2.** 



PNL.4 (max. message)





#### GRAPHIC LAYOUTS





#### PART COUNTS

CONFIGURA	TION 1:		CONFIGURA	<b>FION 2:</b>	
	SINGLE SIDED	DOUBLE SIDED		SINGLE SIDED	DOUBLE SIDED
A POST CAP	2	2	A POST CAP	2	2
* B SIGN POST	2	2	* B SIGN POST	2	2
C PNL.1	1	2	C PNL.1	1	2
L FP_3	4	8	L FP_3	4	8
P PNL.4	1	2	P PNL.4	1	2
Q PNL.5	1	2	Q PNL.5	1	2
D FP_1	2	4	D FP_1	2	4
J FP_2	2	0	J FP_2	2	0
G FP_S	4	4	G FP_S	4	4

\* Reference Appendix section for specifications for sign post.







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## SUB-SECTION

SECTION E: PDR20 SERIES

## PDR20 Series - Directional with Map

#### **PDR20 Series Overview**

Recommended sign type configurations shown. Additional module configurations must be approved by Rutgers University Environmental Graphics Coordinator & or Department of Facilities, Planning and Development.

#### **Sign Selection Process**

Below are the following steps for selecting the correct pedestrian directional for your needs.

A. Determine the number of messages and parking messages you require. Verify "heads up" map orientation and artwork per sign placement.

B. Determine message lengths and character (letter) counts for each message. Are your messages 1, 2 or 3 lines long?

C. Select from the typical module heights based on previous steps. See graphic layout pages for sample typographic layouts and map artwork guidelines.

D. Review graphic don'ts to ensure proper selection.

#### Guidelines

- Provide pedestrians with sequential guidance throughout the campus with strategic placement and programmed messaging.
- Reinforce the brand equity in the built environment with brand color on the header.
- Use as a single-sided or double-sided sign. Message standards apply to both sides of sign. It is acceptable to use a different configuration on each side.
- Locate signs at key decision points and at locations of optimal line of sight from public buildings and campus core.
- Arrow order should be as follows: Up (straight), Left, Right.
- Do not rearrange panel order.
- Map orientation to match view of pedestrian when standing at the sign. What is shown ahead of you on the map should appear ahead of you.
- Contact Rutgers University Environmental Graphics Coordinator and or Department of Facilities, Planning and Development for correct map artwork.

### Helpful Hints

- Keep in mind the intuitive path of the user when locating and specifying exterior directional signs.
- Use only standard and approved nomenclature and abbreviations.
- Refer to all appropriate state and local codes, as needed, for sign compliance, including, but not limited to zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings

PDR20	SERIES	5:									
	1 MSG	2 MSG	3 MSG	4 MSG	5 MSG	6 MSG	3 MSG + 1 PARK	3 MSG + 2 PARK	3 MSG + 3 PARK	4 MSG + 1 PARK	4 MSG + 2 PARK
1 ARROW	PDR21 Config. 2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2 ARROW	N/A	PDR21 Config. 2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3 ARROW	N/A	N/A	PDR21 Config. 2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4 ARROW	N/A	N/A	N/A	PDR21 Config. 2	N/A	N/A	PDR21 Config. 1	N/A	N/A	N/A	N/A
5 ARROW	N/A	N/A	N/A	N/A	PDR22	N/A	N/A	PDR23 Config. 1	N/A	PDR23 Config. 2	N/A
								PDR25 Config. 2		PDR24 Config. 2	
6 ARROW	N/A	N/A	N/A	N/A	N/A	PDR22	N/A	N/A	PDR25 Config. 1	N/A	PDR25 Config. 2



CONFIGURATIONS

#### PART COUNTS

CONFIGURA	CONFIGURATION 1:			ONFIGURA	TION 2:	
	SINGLE SIDED	DOUBLE SIDED			SINGLE SIDED	DOUBLE SIDED
A POST CAP	3	3	А	POST CAP	3	3
* B SIGN POST	3	3	* В	SIGN POST	3	3
O PNL.MAP	1	2	0	PNL.MAP	1	2
D FP_1	3	6	D	FP_1	3	6
G FP_S	4	4	G	FP_S	4	4
J FP_2	3	0	J	FP_2	3	0
K ST. ANGLE	1	2	К	ST. ANGLE	1	2

\* Reference Appendix section for specifications for sign post.

\*\* Refer to PDR10 Series for directional portion of system





## A PNL.MAP

Α

Painted aluminum panel w/ applied vinyl graphics. Custom extruded panel attachment to be mounted to back of panel w/ hi-bond adhesive. Paint all sides: **P4.** \***Use one panel only for single sided sign.** 



<image>

**PNL.MAP** 1" = 1'-0"

For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

GRAPHIC LAYOUTS



J Full length filler panels are used for single sided signs only. (not shown)

G Stop panel below grade line. (not shown)

K Structural attachment angle (not shown)

CONFIGURATIONS

#### PART COUNTS

CONFIGURATION 1:						
	SINGLE SIDED	DOUBLE SIDED				
A POST CAP	3	3				
* B SIGN POST	3	3				
O PNL.MAP	1	2				
D FP_1	3	6				
K FP_7	1	2				
G FP_S	6	6				
J FP_2	3	0				

\* Reference Appendix section for specifications for sign post.

\*\* Refer to PDR10 Series for directional portion of system







#### A PNL.MAP

Painted aluminum panel w/ applied vinyl graphics. Custom extruded panel attachment to be mounted to back of panel w/ hi-bond adhesive. Paint all sides: **P4.** \***Use one panel only for** 

single sided sign.





For typography, finish/material and symbol specifications refer to Manual Part 2, Section A: Graphic Standards.

GRAPHIC LAYOUTS



CONFIGURATIONS

#### PART COUNTS

CONFIGURA	TION 1:		CONFIGURA	TION 2:	
	SINGLE SIDED	DOUBLE SIDED		SINGLE SIDED	DOUBLE SIDED
A POST CAP	3	3	A POST CAP	3	3
* B SIGN POST	3	3	* B SIGN POST	3	3
D FP_1	3	6	D FP_1	3	6
K ST. ANGLE	1	2	J FP_2	3	0
J FP_2	3	0	G FP_S	6	6
G FP_S	6	6	O PNL.MAP	1	2
O PNL.MAP	1	2			

\* Reference Appendix section for specifications for sign post.

\*\* Refer to PDR10 Series for directional portion of system





## A PNL.MAP

Painted aluminum panel w/ applied vinyl graphics. Custom extruded panel attachment to be mounted to back of panel w/ hi-bond adhesive. Paint all sides: **P4.** \***Use one panel only for single sided sign.** 



For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

ELEVATION



**Configuration 1** 

J Full length filler panels are used for single sided signs only. (not shown)

G Stop panel below grade line. (not shown)

K Structural attachment angle (not shown)

CONFIGURATIONS

## PART COUNTS

CONFIGURATION 1:						
	SINGLE SIDED	DOUBLE SIDED				
A POST CAP	3	3				
* B SIGN POST	3	3				
O PNL.MAP	1	2				
D FP_1	3	6				
J FP_2	3	0				
G FP_S	6	6				
K ST. ANGLE	1	2				

\* Reference Appendix section for specifications for sign post. Refer to PDR10 Series for directional portion of system




Refer to page 2X.2 & 2X.3 for install detail & specifications in the appendix section: Exterior Details & Specifications





#### A PNL.MAP

Painted aluminum panel w/ applied vinyl graphics. Custom extruded panel attachment to be mounted to back of panel w/ hi-bond adhesive. Paint all sides: **P4.** \*Use one panel only for single sided sign.



**PNL.MAP** 1" = 1'-0"

For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

**GRAPHIC LAYOUTS** 





J Full length filler panels are used for single sided signs only. (not shown)

G Stop panel below grade line. (not shown)

K Structural attachment angle (not shown)

CONFIGURATIONS

#### PART COUNTS

CONFIGURATION 1:			C	ONFIGURA	TION 2:		
	SINGLE SIDED	DOUBLE SIDED				SINGLE SIDED	DOUBLE SIDED
A POST CAP	3	3		A	POST CAP	3	3
* B SIGN POST	3	3	*	в	SIGN POST	3	3
O PNL.MAP	1	2		0	PNL.MAP	1	2
D FP_1	3	6		D	FP_1	3	6
J PNL.2	3	0		J	PNL.2	3	0
G FP_S	6	6		G	FP_S	6	6

\* Reference Appendix section for specifications for sign post.

\*\* Refer to PDR10 Series for directional portion of system



Refer to page 2X.2 & 2X.3 for install detail & specifications in the appendix section: Exterior Details & Specifications





### A PNL.MAP

Painted aluminum panel w/ applied vinyl graphics. Custom extruded panel attachment to be mounted to back of panel w/ hi-bond adhesive. Paint all sides: **P4.** \*Use one panel only for single sided sign.



**PNL.MAP** 1" = 1'-0"

For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

GRAPHIC LAYOUTS

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### SUB-SECTION

SECTION E: ORT10 SERIES

### ORT10 Series - Orientation Map

### **ORT10 Series Overview**

Recommended sign type configurations shown. Additional module configurations must be approved by Rutgers University Environmental Graphics Coordinator & or Department of Facilities, Planning and Development.

### Sign Selection Process

Below are the following steps for selecting the correct vehicular directional for your needs.

A. Verify "heads up" map orientation and artwork per sign placement.

#### Guidelines

- Provide pedestrians with a visual guide of the campus.
- Reinforce the brand equity in the built environment with brand color on the header.
- Use as a single-sided or double-sided sign. Message standards apply to both sides of sign.
- Map "heads up" orientation to match view of pedestrian when standing at the sign.
   What is shown ahead of you on the map should appear ahead of you.
- Contact Rutgers
  University Environmental
  Graphics Coordinator and
  or Department of Facilities,
  Planning and Development
  for correct map artwork.

### Helpful Hints

- Keep in mind the intuitive path of the user when locating and specifying exterior directional signs.
- Use only standard and approved nomenclature and abbreviations.
- Refer to all appropriate state and local codes, as needed, for sign compliance, including, but not limited to zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings.







Full length filler panels are used for single sided signs only. (not shown) Stop panel below grade line. (not shown)

CONFIGURATIONS

### PART COUNTS

CONFIGURATION 1:				
	SINGLE SIDED	DOUBLE SIDED		
A POST CAP	2	2		
* B SIGN POST	2	2		
C PNL.1	1	2		
L FP_3	2	4		
D FP_1	2	4		
O PNL.MAP	1	2		
J FP_2	2	0		
G FP_S	4	4		

\* Reference Appendix section for specifications for sign post.



Refer to page 2X.2 & 2X.3 for install detail & specifications in the appendix section: Exterior Details & Specifications



Back Elevation-Single side Sign (panel configuration varies, 1 shown)

ELEVATION

### A PNL.MAP

Painted aluminum panel w/ applied vinyl graphics. Custom extruded panel attachment to be mounted to back of panel w/ hi-bond adhesive. Paint all sides: **P4.** 



For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

GRAPHIC LAYOUTS

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### SECTION F: BUILDING IDENTIFICATION

ID10 SERIES	BUILDING IDENTIFICATION
ID20 SERIES	BUILDING IDENTIFICATION
ID30 SERIES	BUILDING IDENTIFICATION
ID40 SERIES	BUILDING IDENTIFICATION
ID50 SERIES	BUILDING IDENTIFICATION
ID60 SERIES	BUILDING IDENTIFICATION

Some building identification signs were implemented prior to the completion of this Universitywide Standard. These signs have been documented and are represented in this section. There are some building identification signs that are unique to the Health Science campus and can be found in **Section J** of this manual.

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### SUB-SECTION

SECTION F: ID10 SERIES

# ID10 Series - Building Identification

### **ID10 Series Overview**

Recommended sign type configurations shown. Additional module configurations must be approved by Rutgers University Environmental Graphics Coordinator & or Department of Facilities, Planning and Development.

### Sign Selection Process

Below are the following steps for selecting the correct building identification for your needs.

A. Determine the building name to be identified on the sign.

B. Determine placement and visibility needs of the sign.

C. Determine message lengths and character (letter) counts for each message. Are your messages 1, 2 or 3 lines long?

D. Select from the typical module heights based on previous steps. See graphic layout pages for sample typographic layouts.

E. Review graphic don'ts to ensure proper selection.

### Guidelines

- Identify buildings at a pedestrian scale using the full name and address. One building is to be identified per sign. The exception would be existing buildings that are connected and share a common entrance.
- Reinforce the brand equity in the built environment with accent color and Rutgers seal.
- Use as a single-sided or double-sided sign. Message standards apply to both sides of sign.
- Signs should be located in close proximity to primary building entrance or pedestrian path.
- No abbreviations are to be used for building names.
- Do not rearrange panel order.

### Helpful Hints

- Keep in mind the transportation path of the user when locating and specifying exterior identification signs.
- Refer to all appropriate state and local codes, as needed, for sign compliance including, but not limited to zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings.

#### ID10 SERIES:

	ID11	ID12	ID13
BUILDING ID: SINGLE MESSAGE	N/A	х	x
BUILDING ID: DOUBLE MESSAGE	x	N/A	N/A
BUILDING ID: SINGLE MESSAGE WITH AMBULANCE/EMERGENCY	х	N/A	N/A

### ID10 Series - Building Identification



CONFIGURATIONS

### **ID11** PART COUNTS

CONFIGURA	TION 1:		CONFIGURA	TION 2:	
	SINGLE SIDED	DOUBLE SIDED		SINGLE SIDED	DOUBLE SIDED
A POST CAP	2	2	A POST CAP	2	2
* B SIGN POST	2	2	* B SIGN POST	2	2
C PNL.1	1	2	C PNL.1	1	2
L FP_3	4	8	L FP_3	4	8
E PNL.2	1	2	F PNL.3	1	2
F PNL.3	1	2	T PNL.6	1	2
D FP_1	2	4	J FP_2	2	0
J FP_2	2	0	D FP_1	2	4
G FP_S	4	4	E PNL.2	1	2
* Reference App	endix sect	ion for spe	G FP S cifications for sign	post.	4

#### **ID12** PART COUNTS

CONFIGURATION 1:					
	SINGLE SIDED	DOUBLE SIDED			
A POST CAP	2	2			
* B SIGN POST	2	2			
C PNL.1	1	2			
L FP_3	4	8			
E PNL.2	1	2			
F PNL.3	1	2			
D FP_1	2	4			
J FP_2	2	0			
G FP_5	4	4			

#### **ID13** PART COUNTS

CONFIGURATION 1:					
	SINGLE SIDED	DOUBLE SIDED			
A POST CAP	2	2			
* B SIGN POST	2	2			
C PNL.1	1	2			
L FP_3	4	8			
E PNL.2	1	2			
F PNL.3	1	2			
D FP_1	2	4			
J FP_2	2	0			
G FP_S	4	4			

PARTS

## ID10 Series - Building Identification

### Specifications

Refer to page 2X.2 & 2X.3 for install detail & specifications in the appendix section: Exterior Details & Specifications





#### В Сору

1 1/2" X-cap Height. Type: Helvetica Neue Light. Tracking: +25. Apply to front surface of panel. Applied Vinyl: **V1.** 

#### С Сору

1" X-cap Height. Type: Helvetica Neue Regular. Tracking: +25. Apply to front surface of panel. Applied Vinyl: **V2.** 



11/2" X-cap Height. Type: Helvetica Neue Light.

Apply to front surface

Apply to front surface

Applied Vinyl: V2.

Type: Helvetica Neue Regular.

Applied Vinyl: V1.

1" X-cap Height.

Tracking: +25.

of panel.

Tracking: +25.

of panel.

В Сору

C Copy



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### SUB-SECTION

SECTION F: ID20 SERIES

# ID20 Series - Building Identification

### **ID10 Series Overview**

Recommended sign type configurations shown. Additional module configurations must be approved by Rutgers University Environmental Graphics Coordinator & or Department of Facilities, Planning and Development.

### Sign Selection Process

Below are the following steps for selecting the correct vehicular directional for your needs.

A. Determine the number of messages you require.

B. Determine message lengths and character (letter) counts for each message. Are your messages 1, 2 or 3 lines long?

C. Select from the typical module heights based on previous steps. See graphic layout pages for Sample Typographic Layouts.

D. Review Graphic Dont's to ensure proper selection.

### Guidelines

- To identify buildings at a vehicular scale using the full name and address.
- Signs should identify buildings by name.
- Reinforce the brand equity in the built environment with accent color & Rutgers seal.
- Use as a single-sided or double-sided sign. Message standards apply to both sides of sign.
- Signs should be located at primary driveway entrances and are to be seen from the main path of vehicular travel. An arrow may be needed for clarification.
- No abbreviations are to be used for building names.
- Do not rearrange panel order.

### Helpful Hints

- Keep in mind the transportation path of the user when locating and specifying exterior identification signs.
- Refer to all appropriate state and local codes, as needed, for sign compliance including, but not limited to zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings.

### ID20 SERIES:

	ID21 Config. 1	ID21 Config. 2	ID22 Config.1	ID22 Config 2.
BUILDING ID: SINGLE MESSAGE	х	N/A	N/A	N/A
BUILDING ID: SINGLE MESSAGE WITH ARROW	N/A	x	N/A	N/A
BUILDING ID: DOUBLE MESSAGE	N/A	N/A	х	N/A
BUILDING ID: DOUBLE MESSAGE WITH ARROW	N/A	N/A	N/A	x

Questions? Please contact xxxxx

### ID20 Series - Building Identification

**ID21** 



### **ID21** PART COUNTS

CONFIGURA			CONFIGU
	SINGLE SIDED	DOUBLE SIDED	
A POST CAP	2	2	A POST CAP
* B SIGN POST	2	2	* B SIGN POST
C PNL.1	1	2	C PNL.1
L FP_3	4	8	L FP_3
E PNL.2	1	2	E PNL.2
F PNL.3	1	2	F PNL.3
D FP_1	2	4	D FP_1
J FP_2	2	0	J FP_2
G FP_S	4	4	G FP_S

CONFIGURATION 2:				
	SINGLE SIDED	DOUBLE SIDED		
A POST CAP	2	2		
* B SIGN POST	2	2		
C PNL.1	1	2		
L FP_3	4	8		
E PNL.2	1	2		
F PNL.3	1	2		
D FP_1	2	4		
J FP_2	2	0		
G FP_S	4	4		

#### \* Reference Appendix section for specifications for sign post.

#### **ID22** PART COUNTS

**ID22** 

CONFIGURATION 1:					
	SINGLE SIDED	DOUBLE SIDED			
A POST CAP	2	2			
* B SIGN POST	2	2			
C PNL.1	1	2			
L FP_3	4	8			
E PNL.2	1	2			
F PNL.3	1	2			
D FP_1	2	4			
J FP_2	2	0			
G FP_S	4	4			

CONFIGURATION 2:				
	SINGLE SIDED	DOUBLE SIDED		
A POST CAP	2	2		
* B SIGN POST	2	2		
C PNL.1	1	2		
L FP_3	4	8		
E PNL.2	1	2		
F PNL.3	1	2		
D FP_1	2	4		
J FP_2	2	0		
G FP_S	4	4		

PARTS

# ID20 Series - Building Identification

### Specifications

Refer to page 2X.2 & 2X.3 for install detail & specifications in the appendix section: Exterior Details & Specifications





#### В Сору

3" X-cap Height. Type: Helvetica Neue Light. Tracking: +25. Apply to front surface of panel. Applied Vinyl: **V1.** 

#### С Сору

2" X-cap Height. Type: Helvetica Neue Regular. Tracking: +25. Apply to front surface of panel. Applied Vinyl: **V2.** 



### SUB-SECTION



# ID30 Series - Building Identification

### **ID30 Series Overview**

Recommended sign type configurations shown. Additional module configurations must be approved by Rutgers University Environmental Graphics Coordinator & or Department of Facilities, Planning and Development.

### Sign Selection Process

Below are the following steps for selecting the correct building identification plaque for your needs.

A. Analyze location and determine if the building lies within Rutgers University property.

B. Determine placement and visibility needs based on location of ID10/20 Series, existing condition and primary and secondary entrances.

C. Determine messing lengths.

D. Select from typical module.

E. Review graphic don'ts to ensure proper selection.

#### Guidelines

- To identify a building's primary and secondary entrances with its full name and address.
- Signs should identify buildings by name and include the Rutgers University building number.
- Reinforce the brand equity in the built environment with the red accent color.
- No abbreviations are to be used for building names.
- Do not rearrange panel order.

### **Helpful Hints**

- Keep in mind the transportation path of the user when locating and specifying exterior identification signs.
- Refer to all appropriate state and local codes, as needed, for sign compliance including, but not limited to zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings.

D3	റട	FR	IES:
	<u> </u>		

	BUILDING NAME	BUILDING NAMES
ADJACENT TO CAMPUS	ID34	ID33
POST & PANEL LOCATION REMOTE TO BUILDING	ID32	ID31



For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

ELEVATION

Questions? Please contact xxxxx

### ID30 Series - Building Identification



CONFIGURATIONS

#### PART COUNTS

ID31:	
	SINGLE SIDED
A PNL.9	1
B PNL.10	1

### PART COUNTS

ID32:	
	SINGLE SIDED
A PNL.9	1
B PNL.10	1

#### PART COUNTS

TART COURTS	
ID33:	
	SINGLE SIDED
A PNL.9	1
B PNL.10	1

#### PART COUNTS

ID34:	
	SINGLE SIDED
A PNL.9	1
B PNL.10	1



A Copy







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### SUB-SECTION

SECTION F: ID40 SERIES

### ID40 Series - Building Identification

#### **Room ID Overview**

Recommended sign type configurations shown. Additional module configurations must be approved by Rutgers University Environmental Graphics Coordinator & or Department of Facilities, Planning and Development.

#### Sign Selection Process

Below are the following steps for selecting the correct building identification for your needs.

A. Determine the building name to be identified.

B. Determine the placement and visibility needs of sign.

C. Determine messaging lengths and character (letter) counts for each message.

D. Determine appropriate letter size based on building height chart.

E. Test estimated letter size using a paper template to ensure proper selection.

F. Review graphic don'ts to ensure proper selection.

#### Guidelines

- Identification signs are used to create building visibility.
- Strategically locate identification sign on building to give optimal sightline for distance viewing.
- Typically used on buildings with one to six floors.

#### Helpful Hints

- Keep in mind the transportation path of the user when locating and specifying exterior identification signs.
- Refer to all appropriate state and local codes, as needed, for sign compliance including, but not limited to zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings.

#### 1234567890 ID41 (4")

Building Identification Dimensional Letters 1234567890

1234567890 ID43 (8")

### Building Identification Dimensional Letters

### Building Identification Dimensional Letters

#### ID40 SERIES: BUILDING IDENTIFICATION

BUILDING STORY	ID42	ID44	ID45
1-3	x	N/A	N/A
4-6	х	х	х
7-8	N/A	N/A	х
> 8	See non-illuminated school name in SKY series, page 2C.57.		

#### ID40 SERIES: BUILDING ADDRESS (FIRECODE)

INSTALL ELEVATIONS	ID41	ID42	ID43
ABOVE DOOR	N/A	x	x
SIDE OF BUILDING	х	x	х

#### ID40 SERIES: VIEWING DISTANCE (FIRECODE)

DISTANCE	ID41	ID42	ID43
50FT	х	х	х
100FT		х	x

Questions? Please contact xxxxx

### ID40 Series - Building Identification



**)40 Series: Side Elevation** 

se at all porous surface aterial where VHB tape not sufficient to hold ut-out forms in place.



#### **ID40 Series: Side Elevation**

Use at all non-porous surface material where VHB tape is sufficient to hold cut-out forms in place.

#### Specifications

#### A Dimensional Letter

1/2" thk. Aluminum, laser-cut forms w/ horizontal brush finish, on face of form, and sandblasted edge returns. Provide matte clear-coat, all surfaces. Surface mount to building facade; determine best mounting method via site conditions survey.

#### D Spacer

1/2" dia. x 1/4" d. Aluminum spacer w/ sandblasted edge returns. Provide matte clear-coat, all surfaces.

#### E Pin-mount Attachment

Threaded rod drilled and tapped into back of cut-out form. Drill hole in wall surface and secure w/ hi-bond adhesive.

#### F VHB Foam Tape Attachment

1/16" thk. Exterior grade VHB foam tape.

#### G Architectural Wall Surface

#### **Installation Note**

If building identification numbers are not located above the entrance doors, a site conditions survey must be done prior to fabrication. This survey to include documented dimensions and notes as well as photographs.

DETAIL

#### A Dimensional Letter

1/2" thk. Aluminum, laser-cut forms w/ horizontal brush finish, on face of form, and sandblasted edge returns. Provide matte clear-coat, all surfaces.

Surface mount to building facade; determine best mounting method via site conditions survey.

#### В Сору

4" X-cap Height. Type: Helvetica Neue Regular. Tracking: +25.



**↓**1234567890

### **□1234567890**

# Building Identification



#### Specifications

#### A Dimensional Letter

1/2" thk. Aluminum, laser-cut forms w/ horizontal brush finish, on face of form, and sandblasted edge returns. Provide matte clear-coat, all surfaces. Surface mount to building facade; determine best mounting method via site conditions survey.

#### B Copy

INSTALLATION

6" X-cap Height. Type: Helvetica Neue Regular. Tracking: +25.

For typography, finish/material and symbol specifications refer to Manual Part 2, Section A: Graphic Standards.

#### A Dimensional Letter

1/2" thk. Aluminum, laser-cut forms w/ horizontal brush finish, on face of form, and sandblasted edge returns. Provide matte clear-coat, all surfaces. Surface mount to building

facade; determine best mounting method via site conditions survey.

#### В Сору

8" X-cap Height. Type: Helvetica Neue Regular. Tracking: +25.









ID43: Install Elevation

Use when sign is located away from entrance doors



ID43: Install Elevation

Use when sign is located above entrance doors

For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

INSTALLATION

# Building Identification

ID44

CONFIGURATIONS



## Strice Line Text School of Dental Medicine

ID44: Install Elevation

Use when sign is located away from entrance doors



#### ID44: Install Elevation

Use when sign is located above entrance doors

For typography, finish/material and symbol specifications refer to Manual Part 2, Section A: Graphic Standards.

INSTALLATION

**Specifications** 

1/2" thk. Aluminum, laser-cut forms w/ horizontal brush finish, on face of form, and sandblasted edge returns. Provide matte clear-coat, all surfaces. Surface mount to building facade; determine best mounting method via site conditions survey.

#### В Сору

1'-0" X-cap Height. Type: Helvetica Neue Regular. Tracking: +25.

#### A Dimensional Letter

1/2" thk. Aluminum, laser-cut forms w/ horizontal brush finish, on face of form, and sandblasted edge returns. Provide matte clear-coat, all surfaces.

Surface mount to building facade; determine best mounting method via site conditions survey.

#### В Сору

1'-6" X-cap Height. Type: Helvetica Neue Regular. Tracking: +25.

## Building Identification

ID45

CONFIGURATIONS

#### 

**ID45: Front Elevation** 

ELEVATION



**ID45: Install Elevation** 

Use when sign is located away from entrance doors



**ID45: Install Elevation** 

Use when sign is located above entrance doors

For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

INSTALLATION

### SUB-SECTION

SECTION F: ID50 SERIES

### ID50 Series - Building Identification

#### **ID50 Series Overview**

Recommended sign type configurations shown. Additional module configurations must be approved by Rutgers University Environmental Graphics Coordinator & or Department of Facilities, Planning and Development.

#### Sign Selection Process

Below are the following steps for selecting the correct vehicular directional for your needs.

A. Determine the number of messages you require.

B. Determine message lengths and character (letter) counts for each message. Are your messages 1, 2 or 3 lines long?

C. Select from the typical module heights based on previous steps. See graphic layout pages for Sample Typographic Layouts.

#### Guidelines

- To identify buildings at building entrances with the full name, address and building number.
- Brand: Reinforce the brand equity in the built environment with the Rutgers logotype.
- Any combination of these elements can be used as necessary for each individual location. Refer to Rutgers Visual Identity Manual for usage.
- No abbreviations are to be used on building identification signage.

ID50 SERIES:	
BUILDING # ID REQUIRED	ID51
RUTGERS LOGO TYPE ONLY	ID53
RUTGERS LOGO TYPE + BUILDING ID	ID52

#### **Helpful Hints**

- Keep in mind the transportation path of the user when locating and specifying exterior identification signs.
- Refer to all appropriate state and local codes, as needed, for sign compliance including, but not limited to zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings.

Questions? Please contact xxxxx



Dental Medicine

110 Bergen St.

Bldg. 3188

ID51



110 Bergen St. Id52



CONFIGURATIONS



DR51: Install Elevation 3/16" = 1'-0"

For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

INSTALLATION



#### A RU\_Logotype.eps

2 1/8" T-cap height. Artwork provided by client. Apply second-surface of panel. Applied Vinyl: **V7.** 

#### В Сору

1" X-cap Height. Type: Helvetica Neue Regular. Tracking: +25. Apply second-surface of panel. Applied Vinyl: **V7.** 



### SUB-SECTION

SECTION F: ID60 SERIES

### ID60 Series - Building Identification

#### **ID60 Series Overview**

Typical existing canopy conditions shown. Additional conditions must be approved by Rutgers University Environmental Graphics Coordinator & or Department of Facilities, Planning and Development.

#### Sign Selection Process

Below are the following steps for selecting the correct canopy identification for your needs.

A. Determine the shape, area and square footage of canopy and space availability for messaging. Determine application of message.

B. Determine message lengths and character (letter) counts for each message. Are your messages 1, 2 or 3 lines long?

C. Determine space availability for your message based on desired letter height and canopy size, area of availability.

D. Select from the typical examples shown based on the previous steps. If your canopy does not fit in these conditions, please contact Rutgers University Environmental Graphics Coordinator & or Department of Facilities, Planning and Development. See graphic layout pages for Sample Typographic Layouts.

E. Consult with the Rutgers University Environmental Graphics Coordinator & or Department of Facilities, Planning and Development and fabricator to ensure proper fabrication and installation.

Questions? Please contact xxxxx

#### Guidelines

- To identify buildings at building entrances with the full name, address and building number.
- Brand: Reinforce the brand equity in the built environment with the Rutgers logotype.
- Any combination of these elements can be used as necessary for each individual location. Refer to Rutgers Visual Identity Manual for usage.
- No abbreviations are to be used on building identification signage.

#### Helpful Hints

- Keep in mind the transportation path of the user when locating and specifying exterior identification signs.
- Refer to all appropriate state and local codes, as needed, for sign compliance including, but not limited to zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings.



ID61 Printed letters on canopy





ID64 Panel applied to canopy

#### \*These images represent the typical canopy conditions.

If your canopy does not fit in these conditions, please contact Rutgers University Environmental Graphics Coordinator & or Department of Facilities, Planning and Development to ensure proper fabrication and installation.



Dimensional letters on top of canopy

2F.38





#### А Сору

3" X-cap Height, minimum. Type: Helvetica Neue Regular. Tracking: +25. Print on first-surface of canopy. Print: **P4.** 

#### B RU\_Logotype.eps

5 1/2" T-cap height. Artwork provided by client. Print on first-surface. Applied Vinyl: **P4.** 

#### C Existing Canopy Surface

Canopy size and shape may vary per location. Canopy surface may need to be re-painted to have a high contrast with the lettering.



#### A Dimensional Letter

1/2" thk. Aluminum, laser-cut forms w/ horizontal brush finish, on face of form, and sandblasted edge returns or painted finish. Provide matte clear-coat, all surfaces. Surface mount to building facade; determine best mounting method via site conditions survey.

#### В Сору

3" X-cap Height, minimum. Type: Helvetica Neue Light. Tracking: +25. Apply to first-surface of canopy. Paint: **Varies per canopy color.** 

#### C RU\_Logotype.eps

5 1/2" T-cap height. Artwork provided by client. Print on first-surface. Applied Vinyl: **P4.** 

#### D Spacer

1/2" dia. x 1/4" d. Aluminum spacer w/ sandblasted edge returns. Provide matte clear-coat, all surfaces.

#### E Pin-mount Attachment

Threaded rod drilled and tapped into back of cut-out form. Drill hole in wall surface and secure w/ hi-bond adhesive.

#### F VHB Foam Tape Attachment

1/16" thk. Exterior grade VHB foam tape.

#### G Existing Canopy Surface

Canopy size and shape may vary per location. Canopy surface may need to be re-painted to have a high contrast with the lettering.



ID62: Side Elevation 3" = 1'-0" Use at all porous surface

material where VHB tape is not sufficient to hold cut-out forms in place.



**ID62: Side Elevation** 3" = 1'-0"

Use at all non-porous surface material where VHB tape is sufficient to hold cut-out forms in place.

For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

DETAIL



GRAPHIC DON'TS



ID63 - Configuration 1 Not to Scale

### Livingston Student Center

ID63 - Configuration 2 Not to Scale



1/2" thk. Aluminum. laser-cut forms w/ horizontal brush finish, on face of form, and sandblasted edge returns or

painted finish. Provide matte clear-coat. all surfaces.

Surface mount to building

mounting method via site conditions survey.

3" X-cap Height, minimum. Type: Helvetica Neue Regular.

Height varies per location.

1/2" dia. x 1/4" d. Aluminum

spacer w/ sandblasted edge returns. Provide matte

clear-coat, all surfaces.

Threaded rod drilled and tapped into back of cut-out

form. Drill hole in wall

surface and secure w/

1/16" thk. Exterior grade VHB

Canopy size and shape may

vary per location. Canopy surface may need to be

re-painted to have a high contrast with the lettering.

hi-bond adhesive.

Attachment

foam tape.

Tracking: +25.

facade; determine best

Specifications

A Dimensional Letter

#### A Panel

1/2" thk. Painted aluminum, panel. Provide matte clearcoat, all surfaces. Surface mount to building facade; determine best mounting method via site conditions survey. Paint: **Varies per location.** 

#### B Copy

3" X-cap Height, minimum. Type: Helvetica Neue Regular. Tracking: +25. Print on first-surface of panel. Paint: **Varies per location.** 

#### C RU\_Logotype.eps

5 1/2" T-cap height, minimum. Artwork provided by client. Print on first-surface of panel. Paint: **Varies per location.** 

#### D Spacer

1/2" dia. x 1/4" d. Aluminum spacer w/ sandblasted edge returns. Provide matte clear-coat, all surfaces.

#### E Pin-mount Attachment

Threaded rod drilled and tapped into back of cut-out form. Drill hole in wall surface and secure w/ hi-bond adhesive.



1/16" thk. Exterior grade VHB foam tape.

#### **G** Existing Canopy Surface

Canopy size and shape may vary per location. Canopy surface may need to be re-painted to have a high contrast with the lettering.

#### **Rutgers Residence Halls**

ID64 - Configuration 1 Not to Scale



ID64 - Configuration 2 Not to Scale



ID64 - Front Elevation (Alternative Graphic) Not to Scale

For Graphic Dont's, refer to Page 2F.40

ELEVATION



Use at all porous surface material where VHB tape is not sufficient to hold cut-out forms in place.



forms in place.

ID64: Side Elevation 3" = 1'-0" Use at all non-porous surface material where VHB tape is sufficient to hold cut-out

For typography, finish/material and symbol specifications

refer to Manual Part 2, Section A: Graphic Standards.

DETAIL

### SUB-SECTION

section G: PRK10 SERIES

### PRK10 Series - Parking Identification

#### **PRK10 Series Overview**

Recommended sign type configurations shown. Additional module configurations must be approved by Rutgers University Environmental Graphics Coordinator & or Department of Facilities, Planning and Development.

#### Sign Selection Process

Below are the following steps for selecting the correct parking identification for your needs.

A. Verify the parking area/lot name, street associated with the lot and regulatory information.

B. Analyze the location, mounting detail and space availability.

C. Determine message lengths and character (letter) counts for each message.

D. Select from the typical module widths based on previous steps. See graphic layout pages for sample typographic layouts.

E. Review graphic don'ts to ensure proper selection.

#### Guidelines

- To identify parking areas using the lot name and street associated with the lot.
- Reinforce the brand equity in the built environment with accent color & Rutgers logotype header.
- Use as a single-sided or double-sided sign. Message standards apply to both sides of sign.
- Locate freestanding parking identification signs at parking lot/area entrances or driveways. Only one lot should be identified per sign.
- Do not rearrange panel order.
- The bottom panel is designated for parking information only (i.e. A parking pass is needed from 8am-5pm)
- Non-motorized parking areas may be identified. See graphic layouts for correct usage.

#### Helpful Hints

- Keep in mind the intuitive path of the user when locating and specifying exterior parking identification signs.
- Use only standard and approved nomenclature and abbreviations.
- Refer to all appropriate state and local codes, as needed, for sign compliance, including Zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings.

PRK10 SERIES:	
LOT ID: Up to 7 characters	
ADDRESS: Up to 12 characters for street name	PRK11
MAX. COPY LENGTH: Max. Length 1'-3 3/4"	
LOT ID: Up to 12 characters	
ADDRESS: Up to 24 characters for street name	PRK12
MAX. COPY LENGTH: Max. Length 2'-3 3/4"	

Questions? Please contact xxxxx

### PRK10 Series - Parking Identification



CONFIGURATIONS

CONFIGURATION 1:			
	SINGLE SIDED	DOUBLE SIDED	
A POST CAP	2	2	
* B SIGN POST	2	2	
C PNL.1	1	2	
L FP_3	4	8	
E PNL.2	1	2	
F PNL.3	1	2	
D FP_1	2	4	
J FP_2	2	0	
G FP_S	4	4	

**PRK11** PART COUNTS

#### **PRK12** PART COUNTS

CONFIGURATION 1:			
	SINGLE SIDED	DOUBLE SIDED	
A POST CAP	2	2	
* B SIGN POST	2	2	
C PNL.1	1	2	
L FP_3	4	8	
E PNL.2	1	2	
F PNL.3	1	2	
D FP_1	2	4	
J FP_2	2	0	
G FP_S	4	4	

\* Reference Appendix section for specifications for sign post.

### PRK10 Series - Parking Identification

#### Specifications

Refer to page 2X.2 & 2X.3 for install detail & specifications in the appendix section: Exterior Details & Specifications





identify parking

lots or garages.

lot per parking

identification sign.

from the parking

identification.

message panel.

appear on

PNL.6.

GRAPHIC DONT'

. exclude panels.

#### A RU\_Logotype.eps

11/2" T-cap height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** 

#### В Сору

3" X-cap Height. Type: Helvetica Neue Regular. Tracking: +25. Apply to front surface of panel. Applied Vinyl: **V2.** 

#### C Copy

11/2" X-cap Height. Type: Helvetica Neue Light. Tracking: +25. Apply to front surface of panel. Applied Vinyl: **V2.** 

#### D Parking\_Symbol.eps

6 1/2" Diameter. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V2.** Weed out P from black vinyl background; to have background panel color.

#### Е Сору

1" X-cap Height. Type: Helvetica Neue Regular. Tracking: +25. Apply to front surface of panel. Applied Vinyl: **V2.** 



### SUB-SECTION

section G: PRK20

### PRK20 Series - Parking Identification: W10E

#### **PRK20 Series Overview**

Recommended sign type configurations shown. Additional module configurations must be approved by Rutgers University Environmental Graphics Coordinator & or Department of Facilities, Planning and Development.

#### Sign Selection Process

Below are the following steps for selecting the correct parking identification for your needs.

A. Verify the parking area/lot name, street associated with the lot and regulatory information.

B. Analyze the location, mounting detail and space availability.

C. Determine message lengths and character (letter) counts for each message.

D. Select from the typical module widths based on previous steps. See graphic layout pages for sample typographic layouts.

E. Review graphic don'ts to ensure proper selection.

#### Guidelines

- To identify parking areas using the lot name and street associated with the lot.
- Reinforce the brand equity in the built environment with accent color & Rutgers logotype header.
- Use as a single-sided or double-sided sign. Message standards apply to both sides of sign.
- Locate freestanding parking identification signs at parking lot/area entrances or driveways. Only one lot should be identified per sign.
- Do not rearrange panel order.
- The bottom panel is designated for parking information only. (i.e. A parking pass is needed from 8am-5pm)
- Non-motorized parking areas may be identified. See graphic layouts for correct usage.

#### Helpful Hints

- Keep in mind the intuitive path of the user when locating and specifying exterior parking identification signs.
- Use only standard and approved nomenclature and abbreviations.
- Refer to all appropriate state and local codes, as needed, for sign compliance, including Zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings.

PRK20 SERIES:	
LOT ID: Up to 7 characters ADDRESS: Up to 12 characters for street name MAX. COPY LENGTH: Max. Length 1'-3 3/4"	PRK21
LOT ID: Up to 12 characters ADDRESS: Up to 24 characters for street name MAX. COPY LENGTH: Max. Length 2'-3 3/4"	PRK22

Questions? Please contact xxxxx

### PRK20 Series - Parking Identification: W10E



CONFIGURATIONS

#### PART COUNTS

PRK21:	
	SINGLE SIDED
A PNL.11	1
B PNL.12	1

PART COUNTS		
PRK21:		
	SINGLE	
A PNL.11	1	
B PNL.12	1	

### PRK20 Series - Parking Identification: W10E

#### Specifications

Refer to page 2X.2 & 2X.3 for install detail & specifications in the appendix section: Exterior Details & Specifications





#### A RU\_Logotype.eps

3/4" T-cap height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V1.** 

#### В Сору

2" X-cap Height. Type: Helvetica Neue Regular. Tracking: +25. Apply to front surface of panel. Applied Vinyl: **V2.** 

#### В Сору

1" X-cap Height. Type: Helvetica Neue Regular. Tracking: +25. Apply to front surface of panel. Applied Vinyl: **V2.** 

#### D Parking\_Symbol.eps

4" Diameter. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: **V2.** Weed out P from black vinyl background; to have background panel color.

#### Е Сору

3/4" X-cap Height. Type: Helvetica Neue Regular. Tracking: +25. Apply to front surface of panel. Applied Vinyl: **V1.** 







For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.



PNL.3- Variation



PNL.3- Variation

To be used for non-motorized parking areas only (i.e. Bicycle Parking).

GRAPHIC LAYOUTS



Do **NOT** use this layout to identify parking lots or garages.

Do **NOT** identify more than one lot per parking identification sign.

Do **NOT** exclude the street name from the parking identification.



No more than

**ONE** parking

message panel.



**ONLY** permit

appear on

PNL.6.

information is to





Do **NOT** rearrange panel order or exclude panels.



### SUB-SECTION

section G: KSK10 SERIES

### KSK10 Series - Kiosk Information

#### **KSK10 Series Overview**

Recommended sign type configurations shown. Additional module configurations must be approved by Rutgers University Environmental Graphics Coordinator & or Department of Facilities, Planning and Development.

#### Sign Selection Process

Below are the following steps for selecting the correct parking kiosk for your needs.

A. Verify the parking area/lot name, street address and regulatory information.

B. Analyze the location, mounting detail and space availability.

#### Guidelines

- Give parking instructions from a pedestrian viewpoint only.
- Reinforce the brand equity in the built environment with accent color pole.
- Locate signs throughout parking area to allow for a sight line from all parking spaces.
- Use as a single-sided or double-sided sign. Message standards apply to both sides of sign.
- QR code needs to be accessible by a standing or seated individual.
- Modifying graphic language on instruction panel will require approval by Rutgers Parking Authority and Rutgers University Environmental Graphics Coordinator & or Department of Facilities, Planning and Development.

#### Helpful Hints

- Keep in mind the visibility and sight lines when locating and specifying exterior kiosk information signs.
- Use only standard and approved nomenclature and abbreviations.
- Refer to all appropriate state and local codes, as needed, for sign compliance, including Zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings.

#### KSK10 SERIES:

	KSK11	KSK12
NEW POST	х	N/A
EXISTING POLE	N/A	х
VARIOUS FENCE MOUNT	N/A	х
VARIOUS WALL MOUNT	N/A	х

#### Notes:

1. Site survey for sign location required prior to determining-KSK type

Questions? Please contact xxxxx



- J Full length filler panels are used for single sided signs only (not shown)
- G Stop panel below grade line (not shown)
- K Structural attachment angle (not shown)

CONFIGURATIONS

#### PART COUNTS

CONFIGURATION 1:		
	SINGLE SIDED	DOUBLE SIDED
A POST CAP	2	2
* B SIGN POST	2	2
L FP_3	4	8
E PNL.2	1	2
F PNL.3	2	4
D FP_1	1	2
J FP_2	1	0
G FP_S	2	2
K ST. ANGLE	1	2

\* Reference Appendix section for specifications for sign post.

PARTS



Refer to page 2X.2 & 2X.3 for install detail & specifications in the appendix section: Exterior Details & Specifications





Back Elevation-Single side Sign





Specifications
A Information_Symbol.eps 6" Height. Artwork provided by client. Apply to front surface of panel. Applied Vinyl: <b>V1.</b>
B Copy 11/8" X-cap Height. Type: Helvetica Neue Regular. Tracking: +50. Apply to front surface of panel. Applied Vinyl: V2.
C Copy 1/2" X-cap Height. Type: Helvetica Neue Light. Tracking: +50. Apply to front surface of panel. Applied Vinyl: V2.
<ul> <li>Parking_Symbol.eps</li> <li>4" Height.</li> <li>Artwork provided by client.</li> <li>Apply to front surface</li> <li>of panel.</li> <li>Applied Vinyl: V2.</li> </ul>
E Kiosk_Graphics.eps Artwork provided by client. Surface print on vinyl and apply to aluminum face. Surface Print: S2 Paint Vinyl: P3.

KSK11





**PNL.2- Variation** 1 1/2" = 1'-0"



**PNL.2- Variation** 1 1/2" = 1'-0"

GRAPHIC LAYOUTS



GRAPHIC DON'TS




CONFIGURATIONS

#### PART COUNTS



PARTS



Refer to page 2X.2 & 2X.3 for install detail & specifications in the appendix section: Exterior Details & Specifications







KSK12





**PNL.2- Variation** 1 1/2" = 1'-0"



**PNL.2- Variation** 1 1/2" = 1'-0"

GRAPHIC LAYOUTS



GRAPHIC DON'TS

### SECTION H: TRANSI

TR10 SERIES

TRANSIT IDENTIFICATION

Some transit signs were implemented prior to the completion of this Universitywide Standard. These signs have been documented and are represented in this section. There are some transit signs that are unique to the Health Science campus and can be found in **Section J** of this manual.

# TR10 Series - Transit Identification

### **AR10 Series Overview**

Recommended sign type configurations shown. Additional module configurations must be approved by Rutgers University Environmental Graphics Coordinator & or Department of Facilities, Planning and Development.

### Sign Selection Process

Below are the following steps for selecting the correct transit identification for your needs:

A. Determine if the transit stop is new or existing. Determine number of routes that need to be identified on the transit identification sign.

B. Determine quantity needed for creating optimal sight lines based on bus stop length

C. Analyze existing ground conditions and space availability.

D. Review graphic dont's to ensure proper selection.

E. Prepare a mock-up to review with fabricator on site to ensure proper selection.

### Guidelines

- Identify Rutgers transit stops.
- Maintain the brand equity in the built environment with Rutgers brand color.
- Use as a double-sided element. Placement and location should allow for optimal sight lines from the entry point.
- Do not modify panel configuration, color or any other physical or graphic elements.

### Helpful Hints

- Keep in mind the transportation path of the user when locating and specifying transit signs.
- Refer to all appropriate state and local codes, as needed, for sign compliance including, but not limited to zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings.



TR11

Questions? Please contact xxxxx



### PART COUNTS

TR10 SERIES:	
LENGTH OF BUS STOP	NUMBER OF ROUTE IDENTIFICATION SIGNS NEEDED
10-20ft.	1
20-40ft.	2

NUMBER OF ROUTE IDENTIFICATION CLIPS NEEDED PER SIGN	NUMBER OF CLIPS NEEDED PER SIGN
0 Routes	0
1 Route	1
2 Routes	2
3 Routes	3
4 Routes	4
5 Routes	5
6 Routes	6
7 Routes	7

### A Copy (Stop Name)

4 1/4" X-cap Height. Type: **T1.** Tracking: +25. Apply to front surface of panel. Applied Vinyl: **V1.** 

### B PNL.1

0.125" thk. skins welded to structural framing. Paint: **P5** 

### C Route Clip

0.25" thk. panels welded together, w/ applied copy. Paint: **P2** 

### D Concrete Footer/Pad

Minimum 3'-O"d. concrete footer. Each footer to conform to engineering requirements and appropriate windloads for individual structure. Footer to be Below grade and landscaping, by others, where necessary.





refer to Manual Part 2, Section A: Graphic Standards.

### A Copy (Stop Name)

4 1/4" X-cap Height. Type: **T1.** Tracking: +25. Apply to front surface of panel. Applied Vinyl: **V1.** 

### B PNL1

0.125" thk. skins welded to structural framing. Paint: **P5** 

#### C Route Clip

LININGSTON PLAZ

В

Е

0.25" thk. panels welded together, w/ applied copy. Paint: **P2** 

#### E Neoprene Gasket

1/16" thk. gasket, applied with hi-bond adhesive to inner faces of route clips.

### **F** Fasteners

Tamper-resistant, spanner head fasteners. Sign fabricator to review conditions and is responsible for engineering and number of fasteners required.

### G Frame

2" x 4" Aluminum tube frame panel, welded together, Brace as necessary. Paint: **P5** 

### D Concrete Sidewalk

If sign is located at sidewalk, remove sidewalk square, pour footer below sidewalk and repour sidewalk square.

For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

#### H Expansion Joint

To accommodate concrete expansion and contraction.

### I Concrete Footer/Pad

Minimum 3'-0"d. concrete footer. Each footer to conform to engineering requirements and appropriate wind-loads for individual structure. Footer to be Below grade and landscaping, by others, where necessary.

#### J Sand

Compacted sand for condensation drainage per engineering requirements.

K ???

Lorem ipsum.

#### L ???

Lorem ipsum.











Vertical Section: Concrete Footer no scale

at concrete sidewalk condition

Vertical Section: Concrete Footer no scale



#### SECTION H: TRANSIT

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### SECTION I: REGULATORY INFORMATION

RG10 SERIESREGULATORY INFORMATIONRG20 SERIESREGULATORY INFORMATION

Some regulatory information signs were implemented prior to the completion of this Universitywide Standard. These signs have been documented and are represented in this section. There are some regulatory information signs that are unique to the Health Science campus and can be found in **Section J** of this manual..

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# SUB-SECTION

RG10 SERIES

# RG10 Series - Regulatory Information

### **RG10 Series Overview**

Recommended sign type configurations shown. Additional layouts and configurations must be approved by Rutgers University Environmental Graphics Coordinator and or Department of Facilities, Planning and Development.

### Sign Selection Process

Below are the following steps for selecting the correct regulatory sign for your needs.

A. Determine the message that you require.

B. Review current campus signage in order to maintain message consistency.

C. Review graphic don'ts to ensure proper selection.

### Guidelines

- Provide regulatory messaging or restrictive information at a variety of different locations.
- Brand reinforcement may be needed where it is necessary to indicate that Rutgers University is the enforcing entity. Or if it is unclear if you are on Rutgers University property.
- Use as a single-sided sign only. Two single-sided signs may be mounted to either side of an existing pole or structure.

### Helpful Hints

- Keep in mind the intuitive path of the user when locating and specifying exterior regulatory signs.
- Use only standard and approved nomenclature and abbreviations.
- Refer to all appropriate state and local codes, as needed, for sign compliance, including, but not limited to Zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings.

Questions? Please contact xxxxx

### RG10 Series - Regulatory Information



### RG10 Series – Regulatory Information

RG11 SERIES:	
USE FOR PARKING	RG11
REGULATORY SIGNS/NO RUTGERS	config. 1a
USE FOR BUILDING	RG11
REGULATORY SIGNS	config. 1b

RG12 SERIES:		
USE WITH RUTGERS LOGO-TYPE	RG12 config. 1a	
USE WITHOUT RUTGERS LOGO-TYPE	RG12 config. 1b	

RG13 SERIES:	
USE WITH RUTGERS LOGO-TYPE	RG13 config. 1a
USE WITHOUT RUTGERS LOGO-TYPE	RG13 config. 1b

RG14 SERIES:	
USE AT BUILDING ENTRANCES THAT HAVE RESTRICTED ACCESS	RG14

PARTS

## RG10 Series - Regulatory Information



### Specifications

Refer to page 2X.2 & 2X.3 for install detail & specifications in the appendix section: Exterior Details & Specifications

## RG10 Series – Regulatory Information



RG10 Series: Install Elevation 3/16" = 1'-0"

Use when RG10 Series regulatory information is located at building entrance



**RG10 Series: Install Elevation** 1/4" = 1'-0"





### A Copy

- 15/8" X-cap Height. Type: Helvetica Neue Light. Tracking: +100. Apply to front surface of panel. Applied Vinyl: V3.
- 1" X-cap Height. Type: Helvetica Neue Light. Tracking: +100. Apply to front surface of panel. Applied Vinyl: V2.

### C Copy

5/8" X-cap Height. Type: Helvetica Neue Light. Tracking: +100. Apply to front surface of panel. Applied Vinyl: V2.

15/8" X-cap Height. Type: Helvetica Neue Light. Tracking: +100. Apply to front surface of panel. Applied Vinyl: V2.



A

2 1/8

10 PARKING-

3 1/8"

1 5/8"

### А Сору

1" X-cap Height. Type: Helvetica Neue Light. Tracking: +100. Apply to front surface of panel. Applied Vinyl: **V3.** 

### E Logo Type

Apply to front surface of panel. Applied Vinyl: **V3.** 

### С Сору

5/8" X-cap Height. Type: Helvetica Neue Light. Tracking: +100. Apply to front surface of panel. Applied Vinyl: **V2.** 







1 1/2'

#### А Сору

1" X-cap Height. Type: Helvetica Neue Light. Tracking: +100. Apply to front surface of panel. Applied Vinyl: **V3.** 



### SUB-SECTION

section I: RG20 SERIES

# RG20 Series - Regulatory Information

### **RG20 Series Overview**

Recommended sign type configurations shown. Additional layouts and configurations must be approved by Rutgers University Environmental Graphics Coordinator and or Department of Facilities, Planning and Development.

### Sign Selection Process

Below are the following steps for selecting the correct regulatory sign for your needs.

A. Determine the message that you require.

B. Review current campus signage in order to maintain message consistency.

### Specifications

### А Сору

1" X-cap Height. Type: Helvetica Neue Regular Tracking: +25. Apply second-surface of glass. Applied Vinyl: **V7.** 

### Guidelines

- Provide regulatory, informational or restrictive information at building entrances.
- Brand reinforcement may or may not be needed depending on building type.
- Use as a single-sided sign only.
- An arrow may be used for clarity.

### **Helpful Hints**

- Keep in mind the intuitive path of the user when locating and specifying exterior regulatory signs.
- Use only standard and approved nomenclature and abbreviations.
- Refer to all appropriate state and local codes, as needed, for sign compliance, including, but not limited to Zoning, ADAAG, MUTCD, etc.
- Sign fabricator to provide all relevant engineering calculations and provide all methods and materials of construction in shop drawings.

### А Сору

1" X-cap Height. Type: Helvetica Neue Regular Tracking: +25. Apply second-surface of glass. Applied Vinyl: **V7.** 



**RG21: Install Elevation** 

INSTALLATION

Use when sign is used w/ an ID50 series sign

3/16" = 1'-0"

For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

5'-0" bottom edge of door

3/16" = 1'-0"

**RG21: Install Elevation** 

Use when sign is used alone

### overall width determined by letter height Specifications 1 1/2" A Copy 1" X-cap Height. Type: Helvetica Neue Regular. В Tracking: +25. 1 3/4" Apply second-surface of panel. 1" typ. If Entrance is Locked, Applied Vinyl: V7. B Arrow\_Symbol.eps typ. Please Proceed to 4" Height. Artwork provided by client, Apply Α to second surface University Hospital of panel. Applied Vinyl: V1. Emergency Entrance Rotate arrow around object center-point. 2 Secondary Message Secondary Message align **RG22: Graphic Layout** 3" = 1'-0" ELEVATION align\_ 5'-0" i edge of door

RG21: Install Elevation 3/16" = 1'-0" Use when sign is used alone RG21: Install Elevation 3/16" = 1'-0" Use when sign is used w/ an ID50 series sign

For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

INSTALLATION

SCIENCES

The signs shown on this page were fabricated and installed for Rutgers Health Sciences and are unique to that campus only.

These sign specifications do not follow the standards set in section F, building identification, series ID30.

A thorough site survey of the existing sign and attachment method is required prior to fabricating new signs or new sign components.

Sign Shop drawings can be acquired through Rutgers facilities at xxx.xxx.xxxx



ID6: Front Elevation NTS

For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

ELEVATION

Questions? Please contact xxxxx

The signs shown on this page were fabricated and installed for Rutgers Health Sciences and are unique to that campus only.

These sign specifications do not follow the standards set in section F, building identification, series ID4zzz0.

A thorough site survey of the existing sign and attachment method is required prior to fabricating new signs or new sign components.

Sign Shop drawings can be acquired through Rutgers facilities at xxx.xxx.xxxx

ELEVATION



7'-0 15/16" +/-

Doctors Office Center

ID7: Front Elevation C42 at Newark Campus NTS



The signs shown on this page were fabricated and installed for Rutgers Health Sciences and are unique to that campus only.

These sign specifications do not follow the standards set in section F, building identification, series SKY10z.

A thorough site survey of the existing sign and attachment method is required prior to fabricating new signs or new sign components.

Sign Shop drawings can be acquired through Rutgers facilities at xxx.xxx.xxxx





The signs shown on this page were fabricated and installed for Rutgers Health Sciences and are unique to that campus only.

These sign specifications do not follow the standards set in section D building identification, series DR20.

A thorough site survey of the existing sign and attachment method is required prior to fabricating new signs or new sign components.

Sign Shop drawings can be acquired through Rutgers facilities at xxx.xxx.xxxx



3'-2"

E703.1, New Brunswick Campus 1/2"= 1'0"

1/2"= 1'0"



The signs shown on this page were fabricated and installed for Rutgers Health Sciences and are unique to that campus only.

These sign specifications do not follow the standards set in section D, building identification, series DR2 and DR40.

A thorough site survey of the existing sign and attachment method is required prior to fabricating new signs or new sign components.

Sign Shop drawings can be acquired through Rutgers facilities at xxx.xxx.xxxx



DR.2j: Front Elevation C89, Scotchplains Campus 1/2"= 1'0"



DR.2n: Front Elevation D118, Newark Campus 1/2"= 1'0"

For typography, finish/material and symbol specifications refer to Manual Part 2, Section A: Graphic Standards.



The signs shown on this page were fabricated and installed for Rutgers Health Sciences and are unique to that campus only.

These sign specifications do not follow the standards set in section D, building identification, series D20.

A thorough site survey of the existing sign and attachment method is required prior to fabricating new signs or new sign components.

Sign Shop drawings can be acquired through Rutgers facilities at xxx.xxx.xxxx

3'-2" 📅 Rutgers 4 - $\mathbf{\nabla}$ School of **Dental Medicine** 3'-5" Bergen St. Entrance **Doctors Office** Center 7'-4" → P3 Parking 1'-2" 12th Ave. ကု ų.

> DR.2p: Front Elevation D722, Newark Campus 1/2" = 1'0"

The signs shown on this page were fabricated and installed for Rutgers Health Sciences and are unique to that campus only.

These sign specifications do not follow the standards set in section D, building identification, series xxxx.

A thorough site survey of the existing sign and attachment method is required prior to fabricating new signs or new sign components.

Sign Shop drawings can be acquired through Rutgers facilities at xxx.xxx.xxxx



For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.


The signs shown on this page were fabricated and installed for Rutgers Health Sciences and are unique to that campus only.

These sign specifications do not follow the standards set in section D, building identification, series DR20.

A thorough site survey of the existing sign and attachment method is required prior to fabricating new signs or new sign components.

Sign Shop drawings can be acquired through Rutgers facilities at xxx.xxx.xxxx



DR.1c: Front Elevation D722, Newark Campus 1/2"= 1'0"

For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

The signs shown on this page were fabricated and installed for Rutgers Health Sciences and are unique to that campus only.

These sign specifications do not follow the standards set in section C building identification, series MN10.

A thorough site survey of the existing sign and attachment method is required prior to fabricating new signs or new sign components.

Sign Shop drawings can be acquired through Rutgers facilities at xxx.xxx.xxxx





The signs shown on this page were fabricated and installed for Rutgers Health Sciences and are unique to that campus only.

These sign specifications do not follow the standards set in section C, building identification, series MN10.

A thorough site survey of the existing sign and attachment method is required prior to fabricating new signs or new sign components.

Sign Shop drawings can be acquired through Rutgers facilities at xxx.xxx.xxxx

TIT-5" RUTGERS HEALTH SCIENCES SOMERSET

> MN.1: Front Elevation M176, Somerset Campus 1/4"= 1'0"



The signs shown on this page were fabricated and installed for Rutgers Health Sciences and are unique to that campus only.

These sign specifications do not follow the standards set in section, C building identification, series MN10.

A thorough site survey of the existing sign and attachment method is required prior to fabricating new signs or new sign components.

Sign Shop drawings can be acquired through Rutgers facilities at xxx.xxx.xxxx



For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.



PDR.1a: Front Elevation N729.1, Piscataway Campus 1/2"= 1'0"



PDR.1k: Front Elevation N754, Piscataway Campus 1/2"= 1'0" PDR.1 (a)(k)

### **General Notes**

The signs shown on this page were fabricated and installed for Rutgers Health Sciences and are unique to that campus only.

These sign specifications do not follow the standards set in section E, building identification, series PDR10.

A thorough site survey of the existing sign and attachment method is required prior to fabricating new signs or new sign components.

Sign Shop drawings can be acquired through Rutgers facilities at xxx.xxxx



The signs shown on this page were fabricated and installed for Rutgers Health Sciences and are unique to that campus only.

These sign specifications do not follow the standards set in section E, building identification, series PDR10.

A thorough site survey of the existing sign and attachment method is required prior to fabricating new signs or new sign components.

Sign Shop drawings can be acquired through Rutgers facilities at xxx.xxx.xxxx



PDR.1m: Front Elevation C83, Scotch Plains Campus 1/2"= 1'0"

Questions? Please contact xxxxx

For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

APPENDIX: EXTERIOR DETAIL & SDECIEICATIONIS

## EXTERIOR POST

### Specifications

### A Post Cap

1/8" thk. Pre-punched and painted aluminum post cap, mechanically fastened w/ tamper-resistant, spanner-head screws. Paint all sides: **P4.** 

### B Sign Post

Extruded sign post w/inset grooves for ease of panel install and removal. Paint all sides: **P4.** All drilled holes to be weather-proofed for water and environmental considerations.

### \*See post extrusion spec. information on Parts sheet.

### C PNL

Painted aluminum panel w/ applied vinyl graphics. Custom extruded panel attachment to be mounted to back of panel w/ hi-bond adhesive.

### D FP\_1

1/8" thk. Painted aluminum filler panel. Paint all sides: **P1.** 

### J FP\_2

1/8" thk. Painted aluminum filler panel. Paint all sides: **P1.** 

### K Structural Angle

1/4" thk. Painted aluminum L-angle, attached to back of sign panel, w/ hi-bond adhesive, and mechanically fastened to sign post. Paint all sides: **P4.** Paint fasteners heads to match: **P4.** 

### G FP\_S

1/8" thk. Painted aluminum filler panel. Paint all sides: **P1.** 



For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

### EXTERIOR POST



The custom sign post must be used. For small projects a fabricated post detail is provided, for large projects (minimum of 2000 lbs./1300 linear feet) the Rutgers owned custom extrusion must be used. No substitutions allowed. For specification and ordering purposes, contact EMS Delaware;

231 Executive Drive Suite 11 Newark, DE 19702 USA

Toll Free: 800-863-1496 Local Phone: 302-391-1370 Fax: 302-391-1371

Website: www.EasternMetal.com Email: info@easternmetal.com

# Specifications

H Concrete Footer / Pad

Minimum 3'-0"d. concrete footer. Each footer to conform to engineering requirements and appropriate wind-loads for individual structure.

### I Concrete Sidewalk

If sign is located at sidewalk, remove sidewalk square, expansion joint to expansion joint, pour footer below sidewalk and re-pour sidewalk square.

### U Expansion Joint

To accommodate concrete expansion and contraction.

### V Sand

Compacted sand for condensation drainage per engineering requirements.

### W Attachment Bracket

Rutgers owned custom extruded bracket cut to match height of aluminum plate (PNL). Permanently mount to back of plate (PNL). \*See post extrusion spec. information on Parts sheet.

### N Sign Post

Aluminum bar stock and tubing welded to create extrusion with appropriate groove for signage. Powder coated Rutgers Red.

### EXISTING POST MOUNT

### Specifications

### A Sign Panel

1/8" thk. Painted aluminum w/ surface printed copy. Provide matte clear-coat, all surfaces.

### **B** Existing Fence Picket

Size and shape to be verified through field conditions survey.

### C L-angle Attachment

Custom size L-angle cut 3/4" short, t. and b., of sign panel; mechanically fasten to fence picket.

### **D** Fastener

Tamper-resistant, spanner head fastener. Sign fabricator to review conditions and is responsible for engineering and number of fasteners req'd.

### **E** Nut and Bolt Attachment

Threaded rod welded to back side of sign panel and bolted through backer plate on opposite side of fence.







For typography, finish/material and symbol specifications refer to **Manual Part 2, Section A: Graphic Standards**.

DETAIL



### EXTERIOR SPECIFICATIONS

### Specifications

### A Post Cap

1/8" thk. Pre-punched and painted aluminum post cap, mechanically fastened w/ tamper-resistant, spanner-head screws. Paint all sides: **P4.** 

### B Sign Post

Extruded sign post w/inset grooves for ease of panel install and removal. Paint all sides: **P4.** All drilled holes to be weather-proofed for water and environmental considerations.

### \*See post extrusion spec. information on Parts sheet.

### C PNL.1 (Red Panel)

Painted aluminum panel w/ applied vinyl graphics. Custom extruded panel attachment to be mounted to back of panel w/ hi-bond adhesive. Paint all sides: **P2.** 

### D FP\_1

1/8" thk. Painted aluminum filler panel. Paint all sides: **P1.** 

### E PNL.2 (Black Panel)

Painted aluminum panel w/ applied vinyl graphics. Custom extruded panel attachment to be mounted to back of panel w/ hi-bond adhesive. Paint all sides: **P2**. \***Use one panel only for single sided sign.** 

### F PNL.3 (Gray Panel)

Painted aluminum panel w/ applied vinyl graphics. Custom extruded panel attachment to be mounted to back of panel w/ hi-bond adhesive. Paint all sides: **P3**. \***Use one panel only for** single sided sign.

### G FP\_S

1/8" thk. Painted aluminum filler panel. Paint all sides: **P1.** 

### H Concrete Footer / Pad

Minimum 3'-O"d. concrete footer. Each footer to conform to engineering requirements and appropriate wind-loads for individual structure.

### I Concrete Sidewalk

If sign is located at sidewalk, remove sidewalk square, expansion joint to expansion joint, pour footer below sidewalk and re-pour sidewalk square.

### J FP\_2

1/8" thk. Painted aluminum filler panel.
Paint all sides: P1.
\*Use only for single sided signs.

### K Structural Angle

1/4" thk. Painted aluminum L-angle, attached to back of sign panel, w/ hi-bond adhesive, and mechanically fastened to sign post. Paint all sides: **P4.** Paint fasteners heads to match: **P4.** 

### L FP 3

1/8" thk. Painted aluminum filler panel. Paint all sides: **P1.** 

### M Sign Panel Plate

1/8" Thk. aluminum plate cut to dimensions shown in elevations.

### N Sign Post

Aluminum bar stock and tubing welded to create extrusion with appropriate groove for signage. Powder coated Rutgers Red.

### O PNL.Map

Painted aluminum panel w/ applied vinyl graphics. Custom extruded panel attachment to be mounted to back of panel w/ hi-bond adhesive. Paint all sides: **P2**. \***Use one panel only for** single sided sign.

### P PNL.4

Painted aluminum panel w/ applied vinyl graphics. Custom extruded panel attachment to be mounted to back of panel w/ hi-bond adhesive. Paint all sides: **P3**.

### Q PNL.5

Painted aluminum panel w/ applied vinyl graphics. Custom extruded panel attachment to be mounted to back of panel w/ hi-bond adhesive. Paint all sides: **P3**.

### R PNL.8

Painted aluminum panel w/ applied vinyl graphics. Custom extruded panel attachment to be mounted to back of panel w/ hi-bond adhesive. Paint all sides: **P3.** Mask and paint Rutgers band including top and sides, **P1.** Mask and paint reveal including sides, **P4.** 

### S PNL.7

Painted aluminum panel w/ applied vinyl graphics. Custom extruded panel attachment to be mounted to back of panel w/ hi-bond adhesive. Paint all sides: **P2.** Mask and paint Rutgers band including top and sides, **P1.** Mask and paint reveal including sides, **P4.** Paint Parking footer: **P3** 

### T PNL.6

Painted aluminum panel w/ applied vinyl graphics. Custom extruded panel attachment to be mounted to back of panel w/ hi-bond adhesive. Paint all sides: **P3**.

### U Expansion Joint

To accommodate concrete expansion and contraction.

### V Sand

Compacted sand for condensation drainage per engineering requirements.

### W Attachment Bracket

Rutgers owned custom extruded bracket cut to match height of aluminum plate (PNL). Permanently mount to back of plate (PNL).

\*See post extrusion spec. information on Parts sheet.

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