

Acknowledgment of Addenda

The undersigned acknowledges receipt of the following addenda to the bidding document:

THE COMPLETED ACKNOWLEDGEMENT OF ADDENDA FORM SHOULD BE RETURNED WITH BID RESPONSE PACKAGE: NOT SENT TO RIPTA SEPARATELY

NOTE: Failure to acknowledge receipt of all addenda may cause the bid to be considered non-responsive to the solicitation. Acknowledged receipt of each addendum must be clearly established and included with the bid.

Name of Bidder

Street Address

City, State, Zip

Signature of Authorized Official

Date

Request for Proposal Number: 13-23A1

Addendum 1

Date: February 27, 2013

Attached please find the following:

Minutes of Pre-Bid Meeting held February 27, 2013

Revised bid price submittal Form.

Additional Information regarding Signage Requirements

Request for Proposal Number: 13-23A1
Minutes of Pre-Bid Meeting February 27, 2013

The meeting came to order at 1:02 p.m. Michael J. McGrane, RIPTA Contracts Manager welcomed all those present. Mr. McGrane introduced RIPTA Personnel present. Mr. McGrane gave a brief background of the specifications for the Proposal Package and the purpose of this meeting. Mr. McGrane asked those present to identify themselves when asking questions.

Michael McGrane cautioned prospective bidders to be diligent when completing the required forms, to pay attention to the details such as the required number of copies needed. Vendors need only to submit the required forms listed in the Proposal Package on page 43. Vendors having difficulty completing the required forms are encouraged to contact the Michael McGrane for guidance.

He also cautioned bidders not to procrastinate when filling out the paperwork. RIPTA Staff have busy schedules, therefore may not always be available for last minute questions

Michael McGrane also reminded those present to pay particular attention to the Insurance Requirements listed on Page 65 of the Proposal Package. They are not the same requirements utilized by other State Agencies.

The meeting was opened to questions from the various participants:

The following questions were submitted by Mr. Greg Watterson from Tolar Manufacturing Company:

1. Please confirm if performance bond is applicable to this project and if so, what percentage is it to be for?
RIPTA Response: A one hundred percent performance bond is required.
2. What does the term “three panel” and “one panel” make reference to as these terms pertain to the shelter styles and type? “
RIPTA Response: Three panel” refers to shelters that are supported by four posts. “One panel” refers to shelters that are cantilevered
It is mentioned calculations must be inclusive of solar equipment yet there is no solar fixtures, lighting levels or other information provided as a basis for proposal. Please provide more specification concerning this element.
RIPTA Response: Please see pages 94
3. Aluminum roof structure is specified to be welded at time of installation. If structure is designed to avoid this and is structurally compliant with wind load, is this requirement necessary? If so, there are potential savings with respect to field labor and resulting installation costs.
RIPTA Response: If shelter is structurally compliant this will be acceptable
4. Are the ¼” thick glass roof panels to be tinted or clear? If tinted, what color?

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5. **RIPTA Response:** This has not been determined at this time. If there is a cost difference between these materials, bid on higher price and indicate as such in bid documents. Proposers are to indicate the incremental difference in their submittal
6. Windscreens are mentioned yet there were no conceptual designs provided. Is this to be designed developed entirely by the awarded proposer?
7. **RIPTA Response:** Windscreens should reflect shelter design and be constructed from same components as shelters
- a. If so, what size should we use as a basis for cost?
RIPTA Response: IT should be consistent with the design of the Shelter.
- b. Are there other elements such as leaning rails to be included in this element?
RIPTA Response: No
- c. Are these wind screens to be flat panels or radius curved?
RIPTA Response: Flat Panel
8. Per page 96, please confirm one 6' x 20' shelter is to have a front wind screen
RIPTA Response: There is no windscreen on this shelter
9. There is mention of art on the seating.
If the shelters are to have separate panels attached to the glazed wall panels, how is this to be accomplished on the seating?
RIPTA Response: Seating is freestanding and not attached to the shelters.
10. Real time signs are to be provided by others and size is to be provided after award.
- a. Are we to design the shelter and kiosks in such a way as to provide the electrical components necessary to drive and power this feature?
RIPTA Response: Real-time information will be provided in the future. "Wayfinding totems" will incorporate this technology and should be designed in a way that panels can be added in the future. RIPTA should be able to access the interior of the totems to make modifications if necessary
- b. If so, is it to be solar powered and are we to provide extra solar for this?
RIPTA Response: Real-time information will be powered via connection to the electrical grid, but that will occur at a later date. Any lighting/illumination that is incorporated into the "wayfinding

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totems” must be solar powered. This solar power can be via connection to the shelter, but not all locations will have both a totem and a shelter.

11. Please confirm totem is to be solar illuminated. If so, what part of the totem is to be illuminated?

RIPTA Response: RIPTA has not finalized a totem design. Illumination is preferred, but not necessary.

12. What size is the bench to be?

RIPTA Response: Bench size was not included as the size may vary depending on the relationship with the shelter and other amenities

13. What is the height of the enhanced transit sign?

RIPTA Response: The enhanced transit sign is smaller in scale than the “wayfinding totem” but a specific height was not indicated. As a rule of thumb, enhanced transit signs are deployed at lower volume locations and places with site constraints.

14. Is any part of the enhanced transit sign to be illuminated? If so, by solar?

RIPTA Response: No

15. Specifications indicate “The final design of the shelter and amenities must be exactly the same as submitted.” The same as submitted by whom?

The proposer or within the RFP package? Please clarify.

RIPTA Response: As submitted by the proposer.

Please confirm the contractor will be responsible for costs associated with storage of finished products until such time installation is to take place.

RIPTA Response: The contractor is responsible for this cost, but may invoice RIPTA for this cost as part of the unit cost of each of the items in storage. This cost should be a one-time charge for the duration of the storage and not on a monthly basis

16. How long does RIPTA anticipate storage will be necessary or is that up to the speed and diligence of the installation team?

RIPTA Response: Delivery of these items can occur no later than June 30, 2013 and installation will occur in November 2013

17. Please define “secured” storage.

RIPTA Response: A location where the items will be protected from damage. The Contractor must transfer title to the items to RIPTA. The contractor must produce release of liens from all subcontractors. These items must be insured by the Contractor.

18. Will permits be a cost to contractor or covered by RIPTA?

RIPTA Response: The Contractor is responsible for all necessary permits and any costs associated with obtaining them.

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19. What is meant by “varying costs” are expected for installation along the corridor? On what basis will “unit cost” be created and determined?
RIPTA Response: RIPTA is aware that each installation site will have unique circumstances that impact the installation cost. The vendor should provide a single unit cost that would be the expected average cost of installation for all of the shelters and amenities. The vendor will then invoice RIPTA for this average amount.

The following questions were raised by **Ms Naden Paraych of Landscape Forms:**

1. How is the Artwork to be intergrated into the Shelter.
RIPTA Response: The Shelter Manufacturer is expected to design the shelter to be able to accept the artwork to be procured under a different project. The Shelter Manufacturer must work with the Agencies developing the Artwork RFP. It should be noted that any artwork must not interfere with the Structural Integrity of the Shelter.
2. It is extremely difficult to project steel prices and labor cost for a period of four years. Would the Authority accept price information for the base year and two option years.
RIPTA Response: Yes please provide base price and two option years.

The following questions were raised by Mr. Bruce Iannuccillo of RP Iannuccillo and Sons.

1. Is signage included in this project, If so, so RIPTA have a signage contractor?
RIPTA Response: Signage is included, RIPTA does not have a signage contractor, but will make the artwork available after award of the contract.

There being no further business, the meeting adjourned at 2:15 p.m.

Respectfully submitted
Michael J. M^cGrane
Contracts Manager

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Appendix B: Budget

Transit Shelter/Amenity	Dimensions (in Inches)			Initial Order				Future Options			
	Width	Height	Depth	Unit Item Cost	Unit Installation Cost	Total Unit Cost (Item + Installation)	Total Storage Cost 6/13-11/13	Initial Quantity Ordered	TOTAL COST	2014 Unit Cost (Item Cost +Installation)	2015 Unit Cost (Item Cost +Installation)
3-paneled Transit Shelter (approximately 6' x 16')								11			
3-paneled Transit Shelter (approximately 6' x 20')								8			
1-paneled Transit Shelter (approximately 5' x 16')								4			
1-paneled Transit Shelter (approximately 5' x 20')								2			
SHELTER TOTAL								25			
Wayfinding "Totem"								21			
Enhanced Transit Sign								21			
SIGNAGE TOTAL											
Windscreen								2			
Freestanding Bench								33			
Trash Receptacle								25			
Bike Rack								12			
AMENITY TOTAL											
GRAND TOTAL											

Signage and Wayfinding Components

The following drawings replace the illustrated examples of signage and wayfinding components described in the RFP. These drawings are meant to provide additional information clarifying the informational, material, and fabrication requirements for the following components:

- Wayfinding “Totems”
- Enhanced Transit Signs
- Shelter Amenities – Name Plate and R-Line Identity Graphics

The design intent is for these signage and wayfinding elements to match the design aesthetic of the shelters, resulting in a family of streetscape furnishings that have a unified and cohesive appearance, reinforcing the R-Line identity, while providing consistent information along the R-Line and other routes.

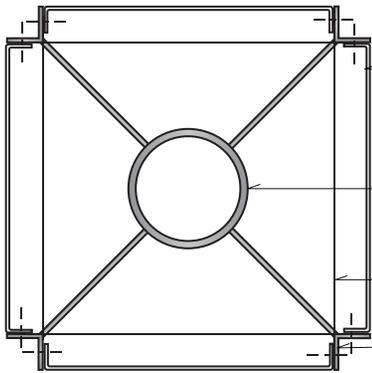
The following drawings illustrate and describe two design approaches, rectilinear and curvilinear. Shelter designs that incorporate rectilinear components should be paired with the rectilinear signage and the wayfinding designs. Similarly, shelters that are constructed of elements that are more curvilinear should be paired with the curvilinear sign designs shown.

Whichever design approach is selected, the fabricator must conform to the design intent and functionality illustrated and described on the following drawings.

The information shown on the signs is placeholder. The successful applicant will work with RIPTA and the Designer to develop the specific information provided by the “totems” and transit signs at each predetermined location along the corridors.

The following submittals for signage and wayfinding components must be submitted for review and approval:

- Engineered and stamped shop drawings.
- Paint Color samples
- Graphic templates and proofs for all sign layouts
- Full workmanship samples, including a representative section of “totem” and Enhanced Transit



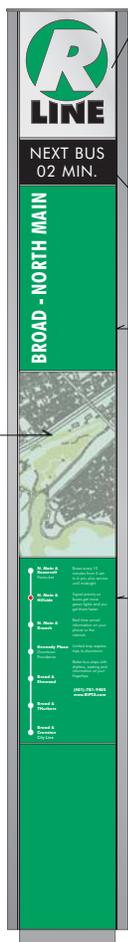
Section View

Graphic panels with 1" returns fastened through sides.

Internal tube and angle structure.

Internal tube and angle structure.

1 1/2" x 1/4" thk. vertical frame and horizontal bracing between panels.



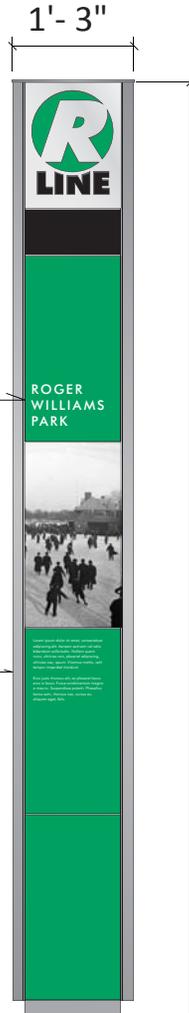
Sides A and C

Logo knocked out of alum. panel. Backlit, with translucent acrylic backer. All four sides.

LED real-time info panel. Double sided.

Removable sign panel with ptd. finish and silk screen printed lettering. Two sides of totem.

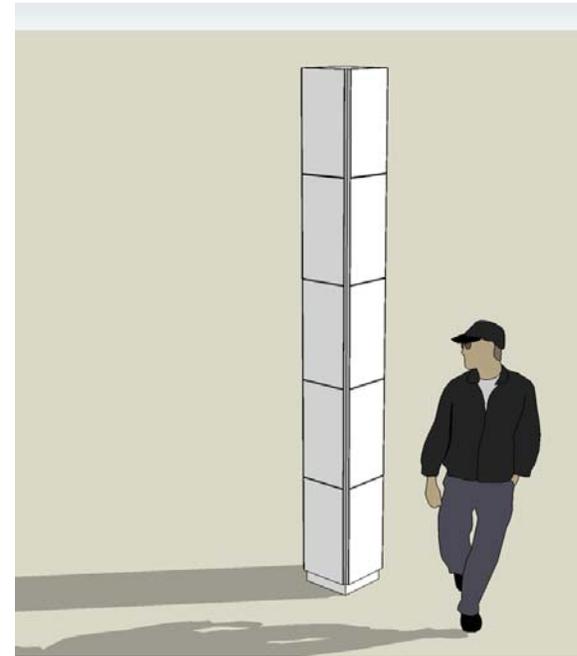
Digital print map and interpretive image graphic on vinyl applied to panel.



Sides B and D

Power and data

Side View



Wayfinding "Totem" - Rectilinear Design

This design is intended to be paired with shelters with rectilinear components.

Description

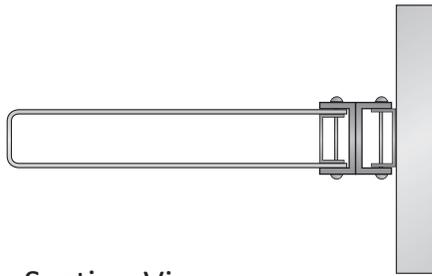
Four sided wayfinding and information kiosk with aluminum angle frame and tube structure, removable information graphic panels, an internally illuminated R-Line logo, and an LED real-time information display.

Graphics

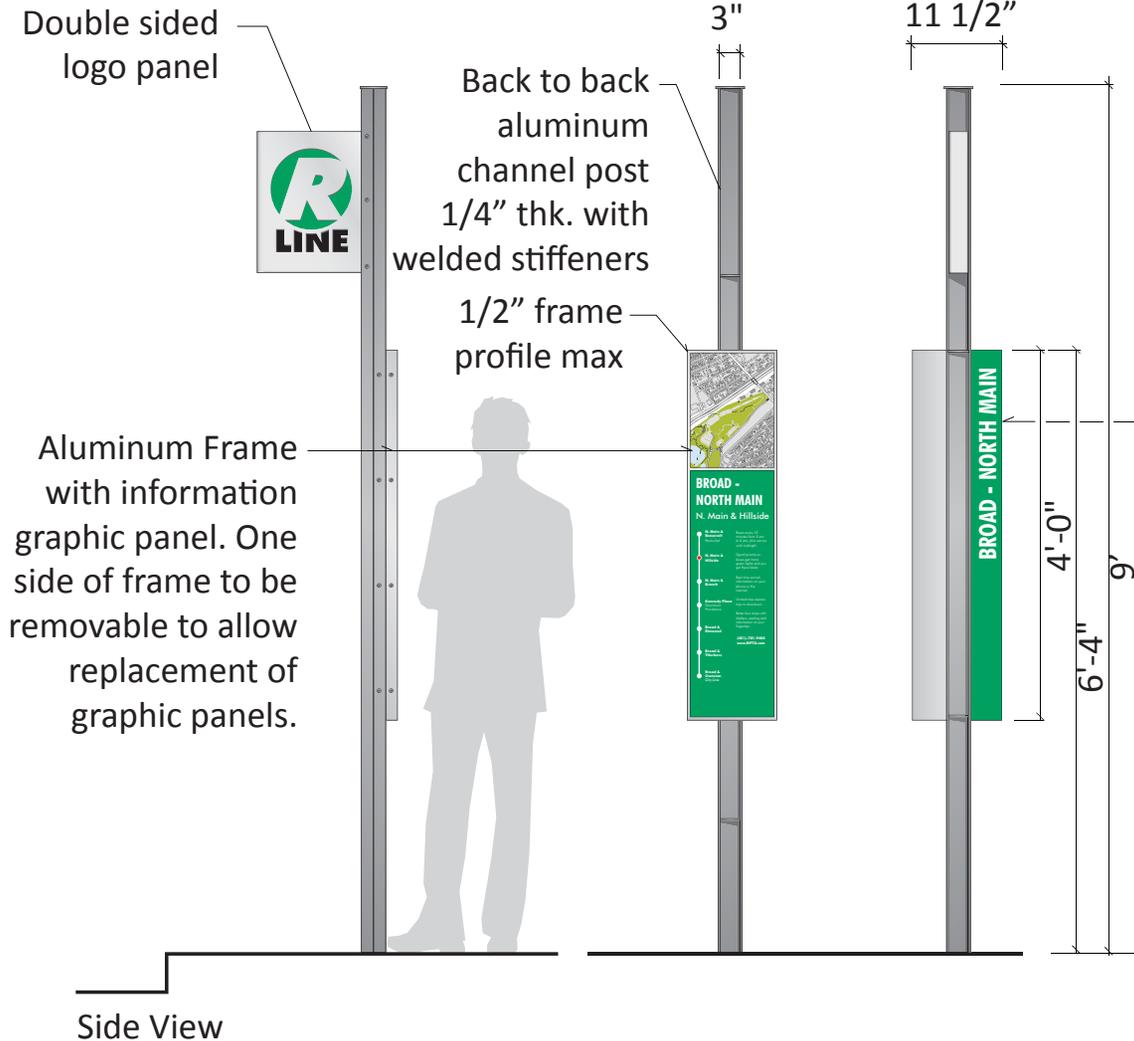
Information panels: Silk screen printed graphics and lettering on painted panel.

Map and Interpretive Image: Digital prints on exterior grade vinyl applied to sign panel and wrapped around panel returns.

Real-time Information Display: Amber LED



Section View



Enhanced Transit Sign - Rectilinear Design

This design is intended to be paired with shelters with rectilinear components.

Description

Back to back 3" x 1.5" channel post with welded stiffeners, break formed, double sided, aluminum logo panel, and information panel with aluminum frame and polycarbonate non-glare face, and second surface graphics.

Graphics

Logo Panel: Logo knocked out of aluminum panel, and backed with painted aluminum panel.
 Information and Map: Digital prints on second surface of non-glare acrylic panel.
 Back side route ID sign: Painted background with masked and sprayed lettering.

Other Bus Route Graphics

It should be noted that this sign may be used for other bus routes. Standard RIPTA transit graphics will be used in place of the R-Line graphics at those locations.

Shelter Signs and Graphics - Rectilinear Design

Description

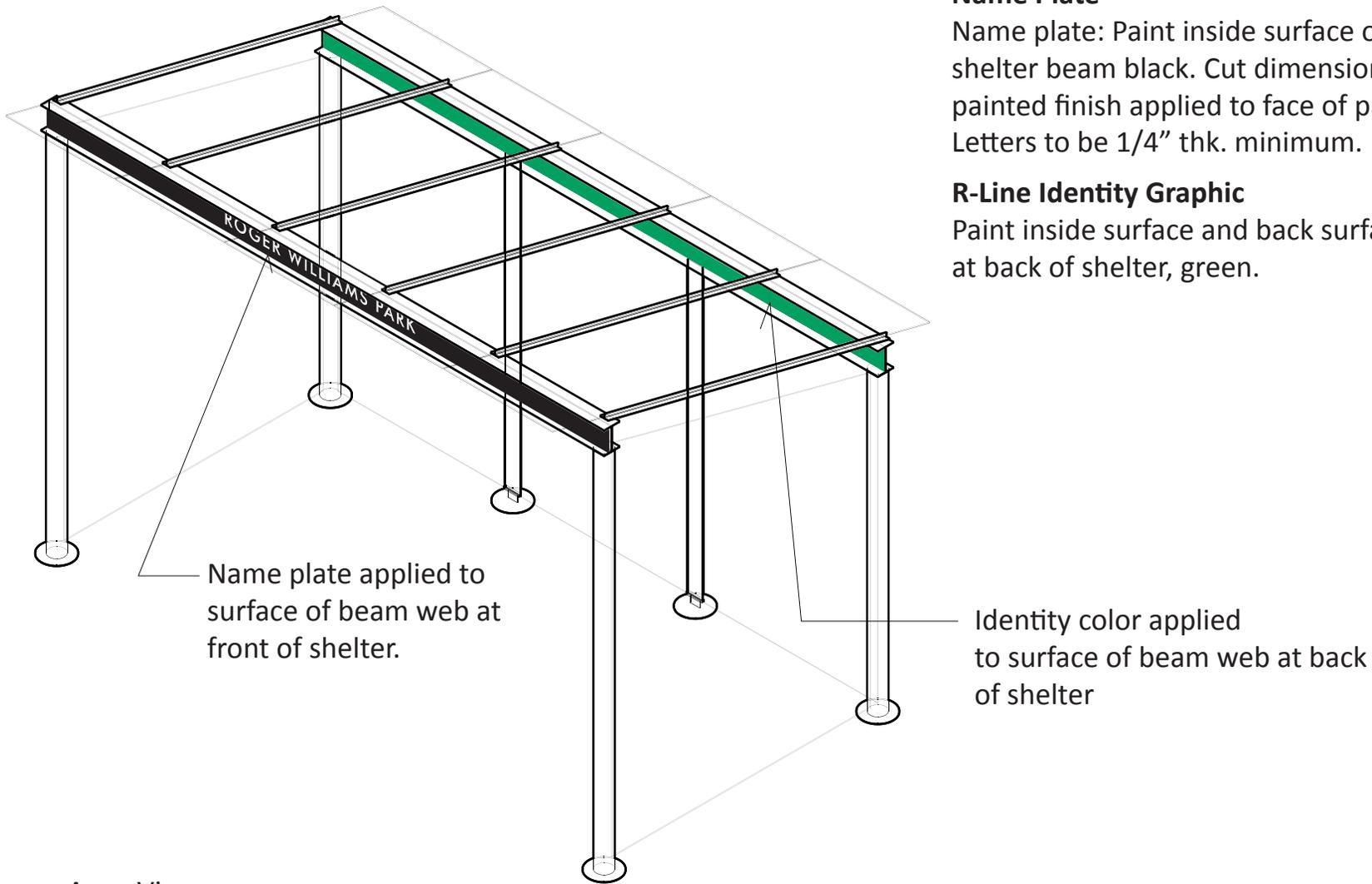
Signs and graphics for the shelter consist of a name plate and R-Line identity graphics.

Name Plate

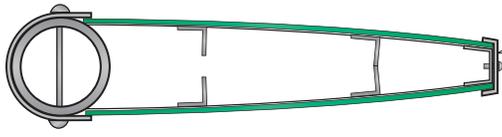
Name plate: Paint inside surface of web of front shelter beam black. Cut dimensional letters with painted finish applied to face of painted web. Letters to be 1/4" thk. minimum.

R-Line Identity Graphic

Paint inside surface and back surface of beam web at back of shelter, green.

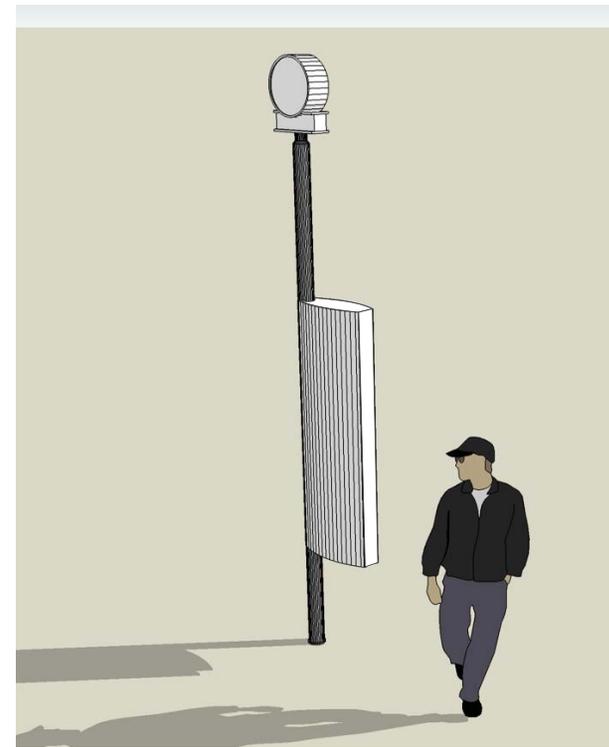


Axon View



Removable frame section for replacement of graphic panels and service.

Section View



Wayfinding "Totem" - Curved Design

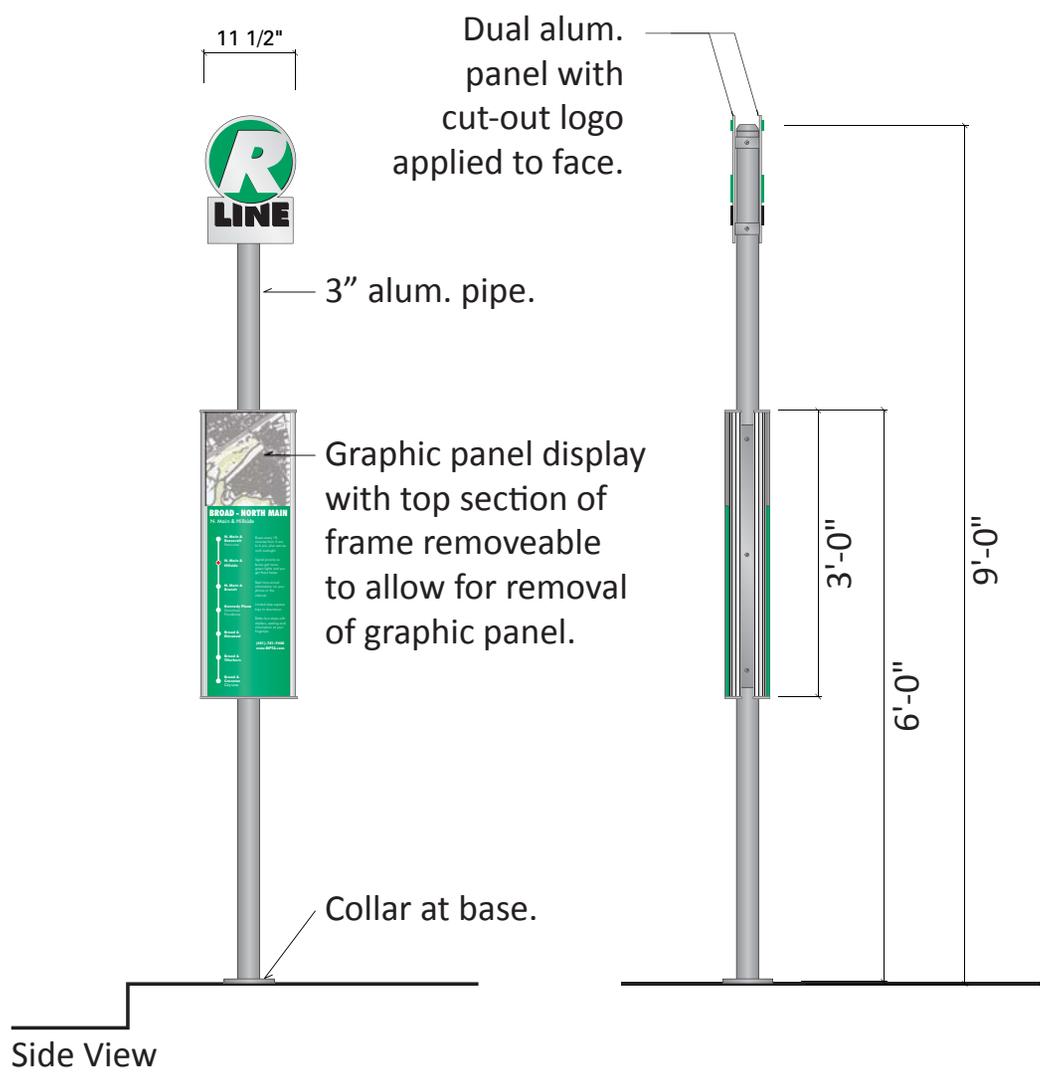
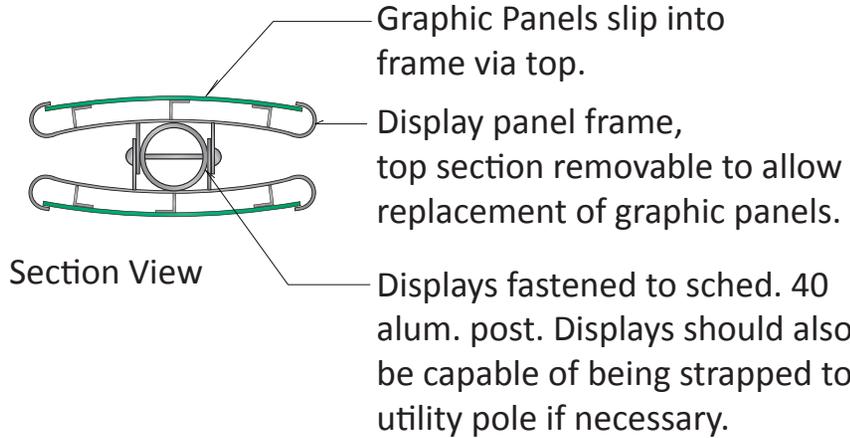
This design is intended to be paired with shelters with curvilinear components.

Description

Two sided post and panel wayfinding and information kiosk with LED real-time information display, internally illuminated R-Line logo, and removable information graphic panels.

Graphics

Information Graphic panels: Digital prints on second surface of 1/8" non-glare polycarbonate.
Real-time Information Display: Amber LED



Enhanced Transit Sign - Curved Design

This design is intended to be paired with shelters with curvilinear components.

Description

Double sided Post and panel wayfinding and R-Line ID sign with information graphic displays and an R-Line logo sign at top.

Graphics

Logo Panel: Back to back 1/4" aluminum panel with painted acrylic cut-out logo applied to face. Information and Map: Digital prints on second surface of non-glare 1/8" polycarbonate.

Other Bus Route Graphics

It should be noted that this sign may be used for other bus routes. Standard RIPTA transit graphics will be used in place of the R-Line graphics at those locations.

Shelter Signs and Graphics - Curved Design

Description

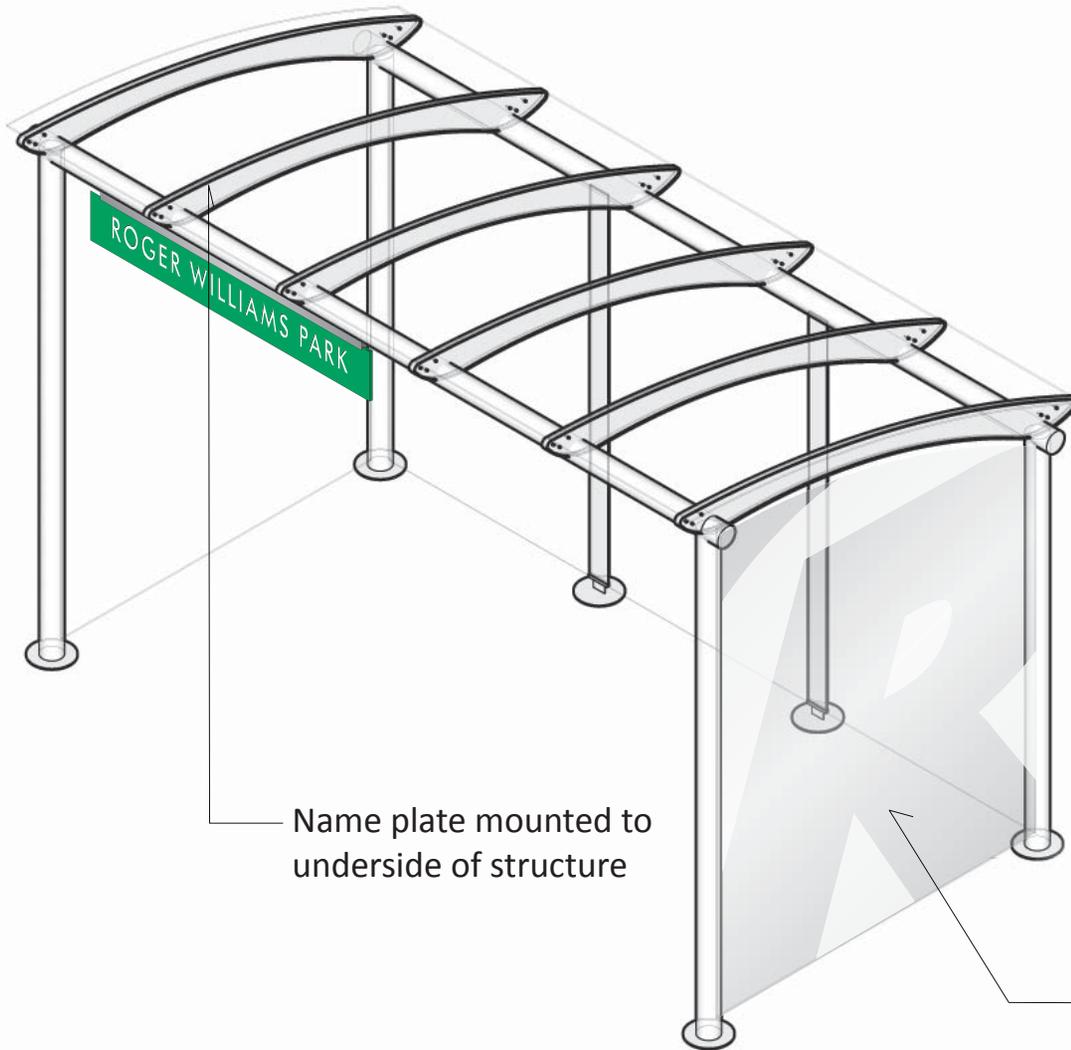
Signs and graphics for the shelter consist of a name plate and R-Line identity graphic

Name Plate

Name plate: 1/8" alum. with silver painted finish and 1/4" acrylic panel with green painted finish applied to face. Lettering knocked out of acrylic panel. Attached to structure with full length aluminum bracket painted silver.

R-Line Identity Graphic

Frosted R-Line logo on interlayer of glass side panel, leading side only. Graphic to be interlayer only. Surface applied graphics will not be accepted.



Name plate mounted to underside of structure

R-Line identity graphic on leading side only.

Axon View