

Kit of Parts for Parklets Technical Appendix



SPRING 2020





Dear Angelenos,

I am pleased to invite you to present your ideas to be a part of **People St**, a program that transforms neighborhoods across our city. People St was developed by the Los Angeles Department of Transportation (LADOT) in collaboration with the Los Angeles Departments of Public Works and City Planning, and the Los Angeles County Metropolitan Transportation Authority (Metro), all of whom will work closely with community groups on this effort.

People St represents one of the many tools in our **Great Streets** toolbox. We are working to change the way Angelenos interact with the built environment, while using existing government resources to make City Hall work better for our residents and businesses. Fundamental to People St is its bottom-up, community-based approach. I am proud of our city's transportation and planning experts, but no one knows more about our neighborhoods than you.

It is fitting that such an innovative program will be taking root here in Los Angeles, where we are experiencing a fundamental shift in how we make our city streets safer and more enjoyable. I look forward to the many new Plazas, Parklets, and Bicycle Corrals that will be created by People St and am excited to continue working with all of our departments to spearhead other creative initiatives.

Please join me and all of us at the City of Los Angeles in fostering Great Streets in our neighborhoods and communities. We look forward to seeing you on the street.

larm regards.

Mayor Eric Garcetti





City of Los Angeles Department of Transportation Active Transportation Division 100 S. Main St., 9th Floor Los Angeles, CA 90012 Iadot.lacity.org



The **People St Program** was created by the City of Los Angeles Department of Transportation (LADOT) in collaboration with the City of Los Angeles Departments of Public Works and City Planning, the Office of Mayor Eric Garcetti, and the Los Angeles County Metropolitan Transportation Authority (Metro).

PEOPLE ST PROGRAM

Project Management Kevin Ocubillo

CONSULTANTS & PROJECT FORMALIZATION

Environmental Graphic Design and Brand Identity Emily Morishita Raymond Dang

Architecture and Kit-of-Parts Design Daveed Kapoor, utopiad.org Rob Berry, Berry and Linné

Project Evaluation Manual Robin Abad Ocubillo, Parklet Studies

Information Architecture/Website Mike Manalo

CITY OF LOS ANGELES

Department of Transportation

Seleta Reynolds, General Manager Dan Mitchell Zaki Mustafa Pauline Chan Margot Ocañas Valerie Watson Michelle Mowery Rubina Ghazarian Elizabeth Gallardo Karina Macias Jay Kim Tomas Carranza Christopher Hy Miles Mitchell Manoochehr Adhami Tim Conger Tony Ho Steve Gaur

Department of City Planning

Simon Pastucha

Bureau of Engineering

Randy Price Essam Amarragy

Bureau of Street Services Lance Oishi

Bureau of Contract Administration Russ Strazella

City of Los Angeles Fire Department Captain David Sifuentes

METRO Julia Salinas

Contents

7 STANDARD DETAILS

- 22 DECK SUPPORT SYSTEMS
- 29 MODULE DETAILS

81 COMPONENTS & FURNISHINGS

Deck Support System Decking Decking Perimeter Delineation Elements Bicycle Parking Cafe Table & Chair Lounge Chair Bar Stools Small Rimless Planters

109 ROADBED GRAPHICS & SIGNAGE

113 PLANTING RECOMMENDATIONS

Introduction

A **Parklet** converts one or more on-street parking spaces into people-oriented places. **Parklets** introduce new streetscape features such as seating, planting, bicycle parking, or elements of play. **Parklets** encourage pedestrian activity by providing a space that breaks from the flow of pedestrian traffic, which is especially beneficial in areas that lack sufficient sidewalk width or access to public space.

How to Use the Technical Appendix

Community Partners must select and install **one** of the preapproved Parklet models described in the **Kit of Parts for Parklets Technical Appendix.**

The Technical Appendix includes detailed drawings for each Parklet model, including standard details and module plans and sections, as well as detailed information on environmental graphics, furnishings, and components. Community Partners should use the Technical Appendix to develop required drawings for their Parklet.

LADOT strongly encourages Community Partners to engage a design professional to assist with the drawings and technical aspects of their Parklet project.

GENERAL NOTES

This document is a companion to the **Kit of Parts for Parklets**, which contains preapproved configurations to expedite the approval and implementation of Parklets.

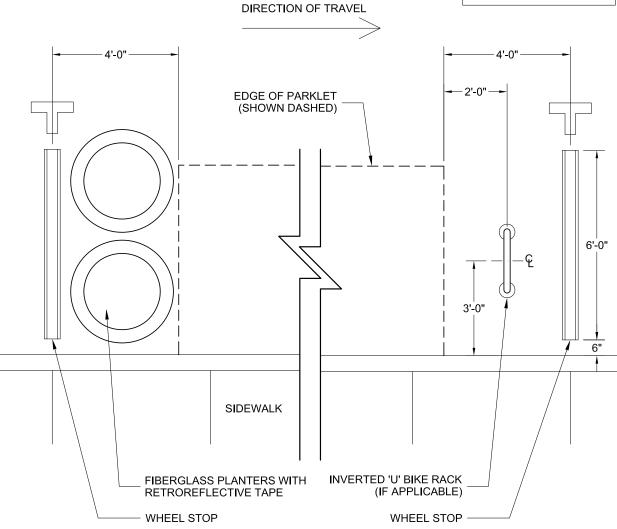
- Material and design options are limited to those items specifically called out in Kit of Parts for Parklets and in the Kit of Parts for Parklets Technical Appendix. At this time, it is not possible to mix and match components between Parklet models.
- 2. Wood members for deck framing must be pressure treated or redwood. Wood for decking, perimeter treatment, planter boxes, and benches must be ironwood, redwood, or mangaris. Plastic lumber may be used for both framing and decking.
- 3. All fasteners must be concealed. Use stainless- or galvanized-steel fasteners to prevent corrosion and rust. Use hidden deck fasteners/clips for attachment of wood or plastic lumber decking materials.
- 4. Planter boxes to be installed with a planter (or pond) liner, such as heavy-duty ABS, and a sub-irrigated planter water system. Plants must be native, noninvasive, and drought-tolerant species. Fertilizers or other chemical treatments of plants are not permitted.
- 5. Community Partners must work with LADOT to arrange bicycle racks and signage components for each Parklet as described in this document.

Standard Details

Delineation Elements

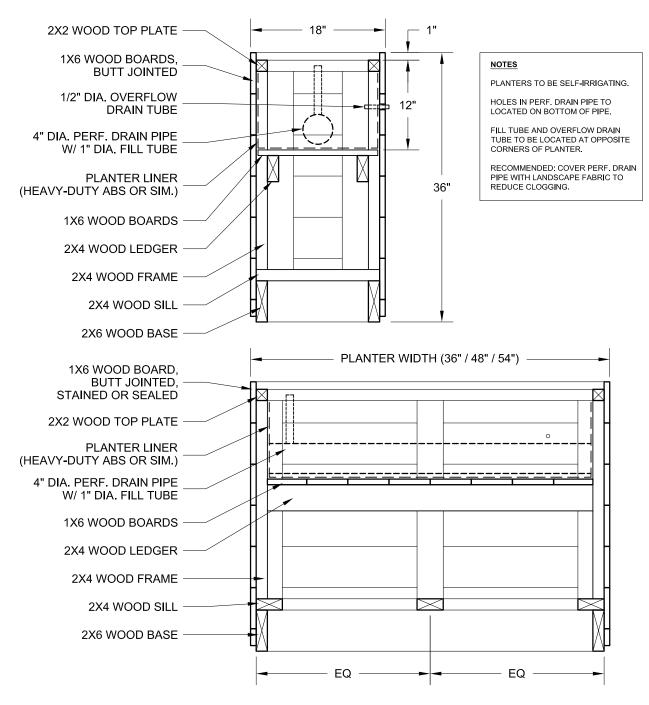
THESE STANDARD SAFETY FEATURES ARE REQUIRED FOR ALL PARKLETS.



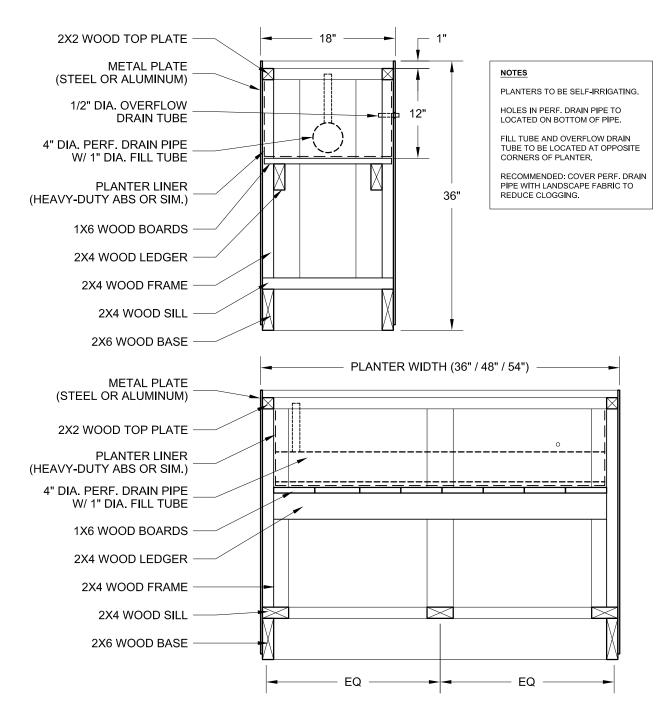


STANDARD DETAILS

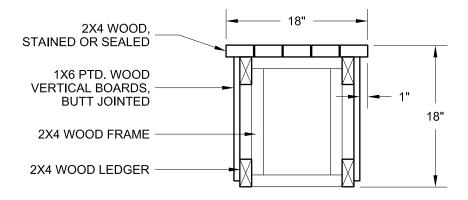
Planter

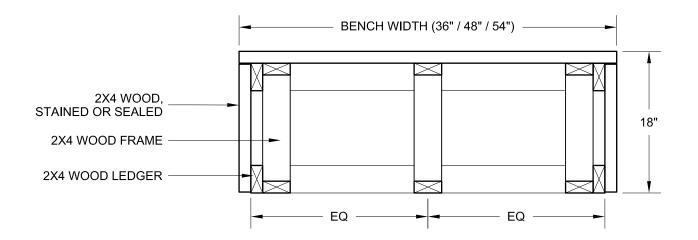


Metal Planter

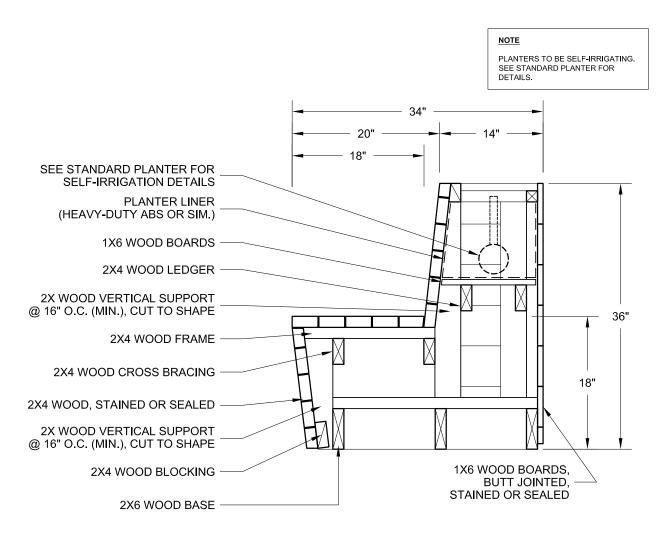


Bench

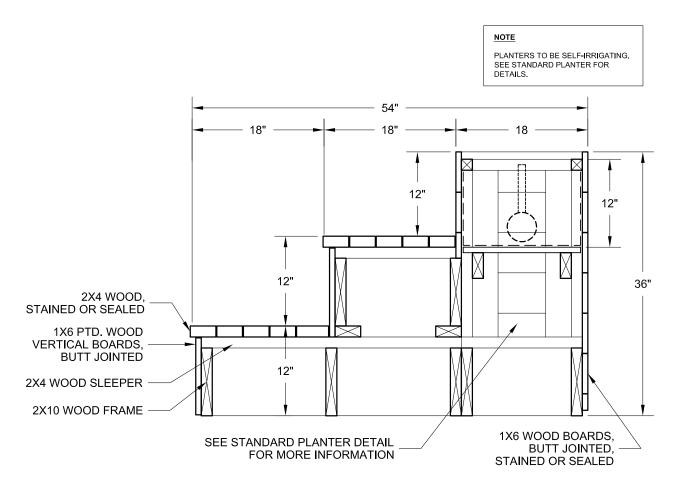




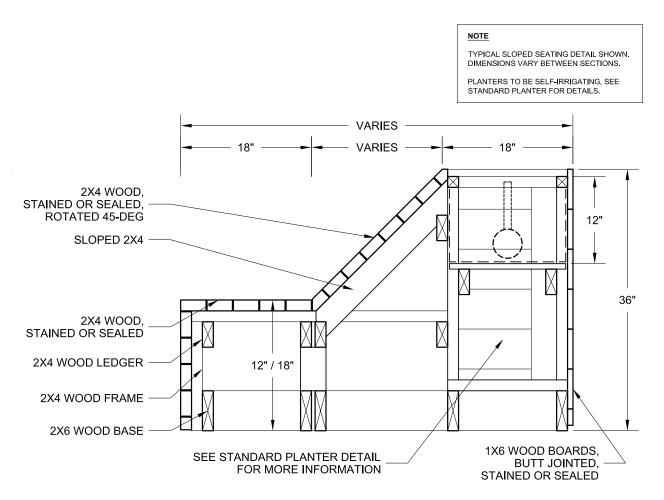
Bench/Planter



Stepped Seating

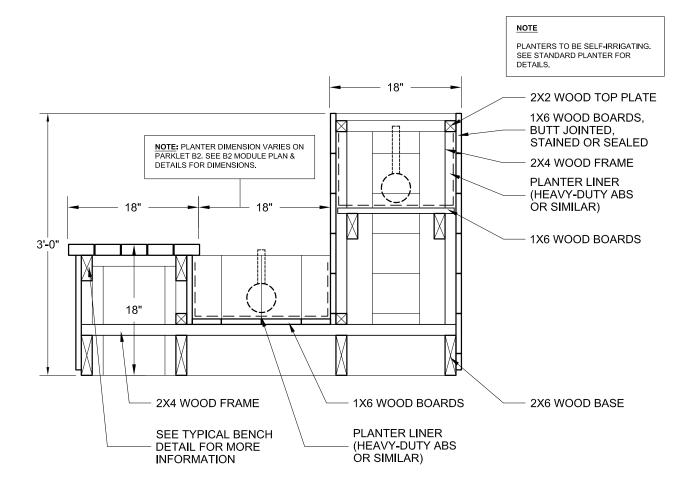




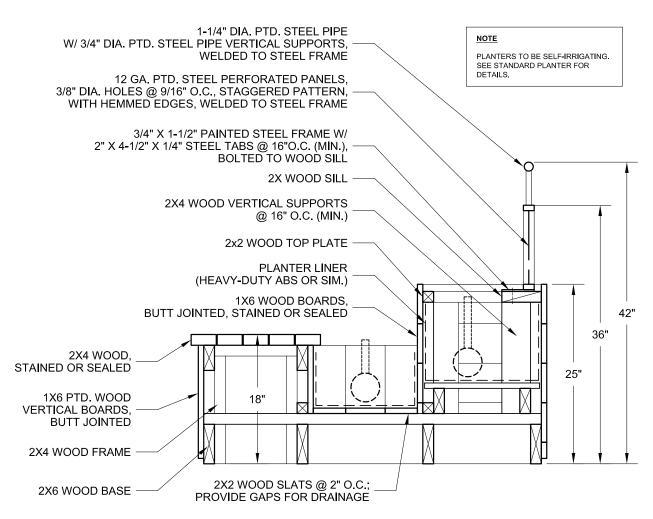


STANDARD DETAILS

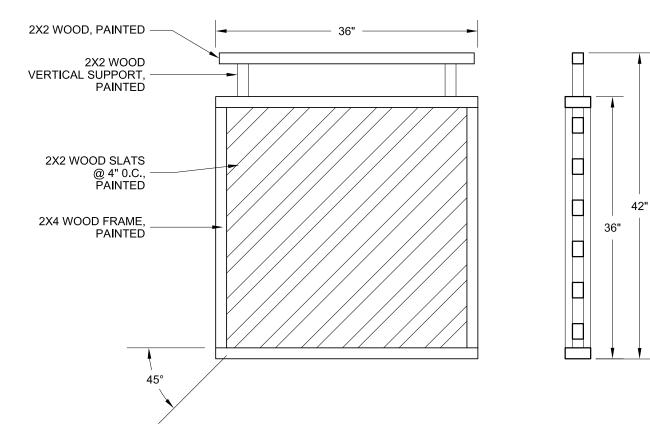
Bench/Low Planter/High Planter



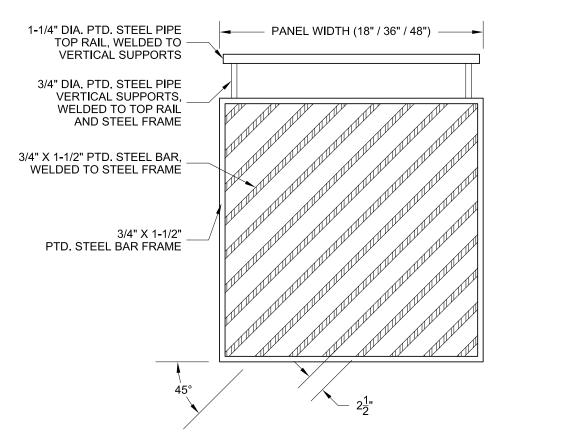
Low Planter with Perimeter Treatment

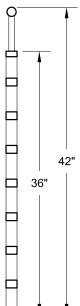


Wood Perimeter

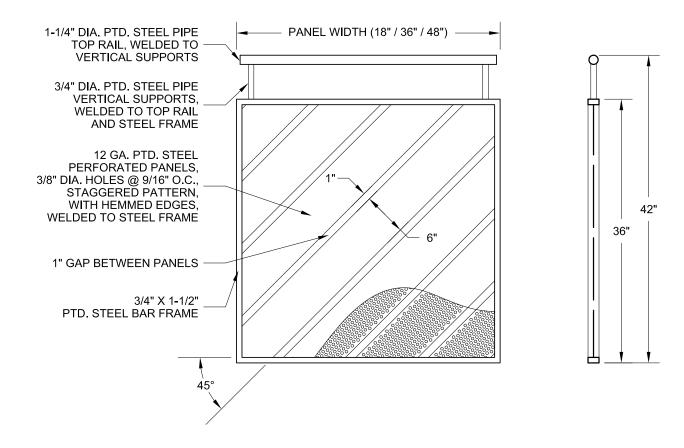


Steel Flat-Bar Perimeter

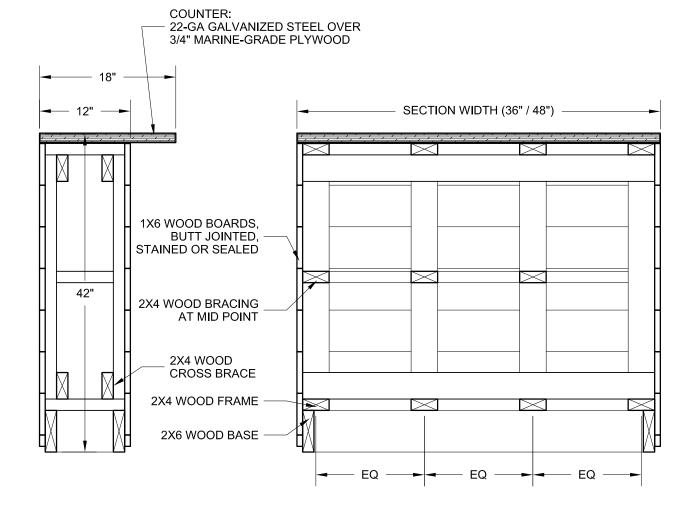




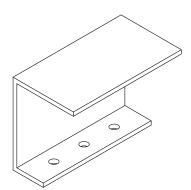
Perforated-Steel Perimeter

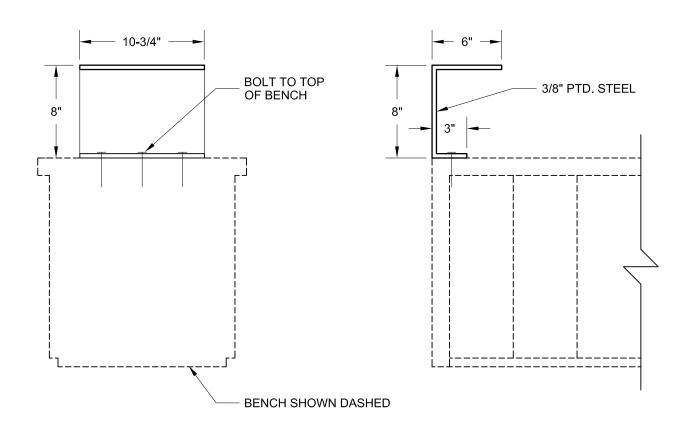


Counter



Bench-Integrated Tables





Deck Support Systems

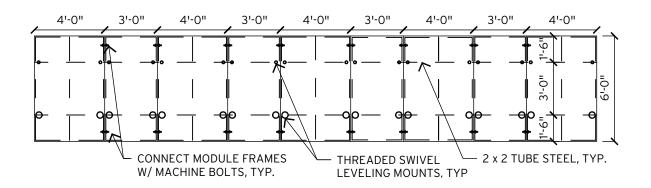
Deck Support Systems

The **deck support system** sits on the street and provides the structural foundation for the Parklet. It allows for proper drainage under the deck (for stormwater runoff), creates a level deck surface that aligns with the adjacent sidewalk, and allows for removal of the Parklet when necessary.

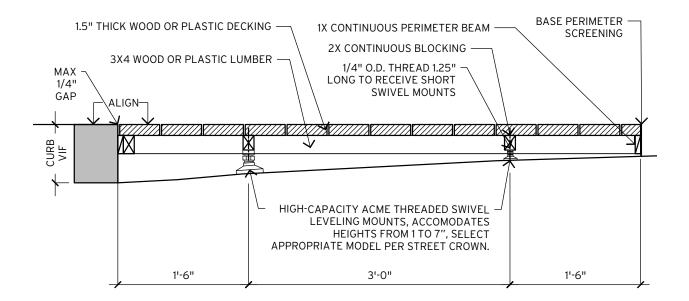
The following pages have details for wood frame, steel frame, and pedestal supported decks with wood, plastic lumber, and precast concrete decking systems.

Wood- and steel-frame deck support systems are shown with two options: 1) anchored to the curb with a steel ledger and 2) freestanding. Freestanding systems reduce the cost of the Parklet; steel ledgers are more expensive but reduce the potential for drift.

Wood Frame

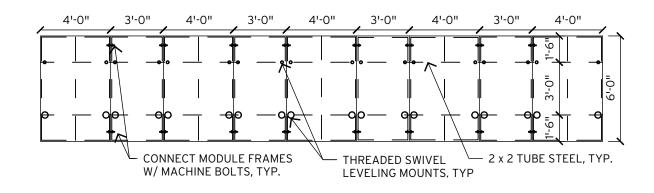


DECK FRAMING PLAN

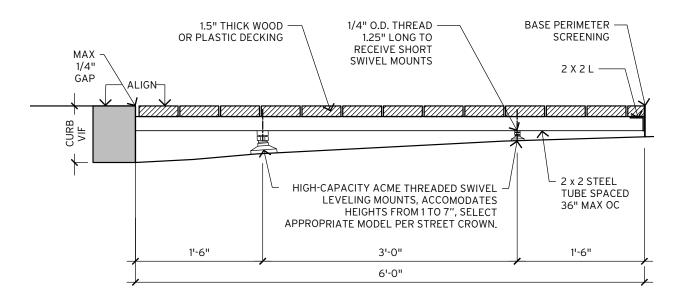


DECK SUPPORT SYSTEMS

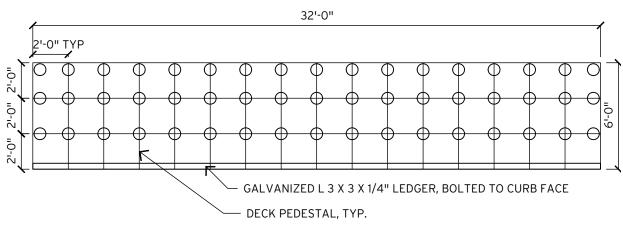
Steel Frame



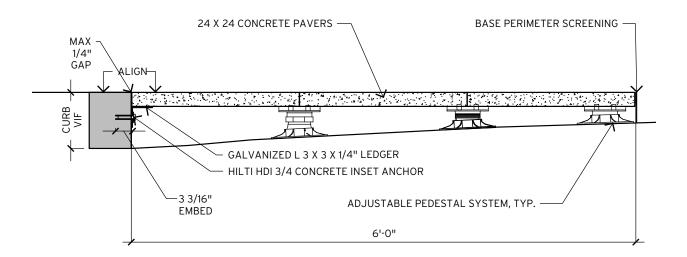
DECK FRAMING PLAN



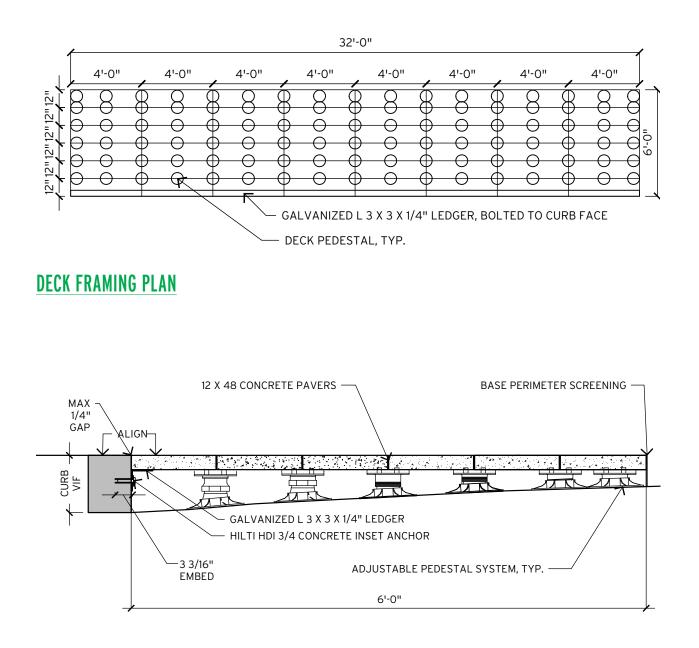
Pedestal System with 24 x 24-Inch Concrete Pavers



DECK FRAMING PLAN



Pedestal System with 12 x 48-Inch Concrete Pavers



Threaded Swivel Leveling Mounts for Steel Frames

The deck support system sits on the street and provides the structural foundation for the Parklet. It allows for proper drainage under the deck (for stormwater runoff), creates a level deck surface that aligns with the adjacent sidewalk, and allows for removal of the Parklet when necessary.

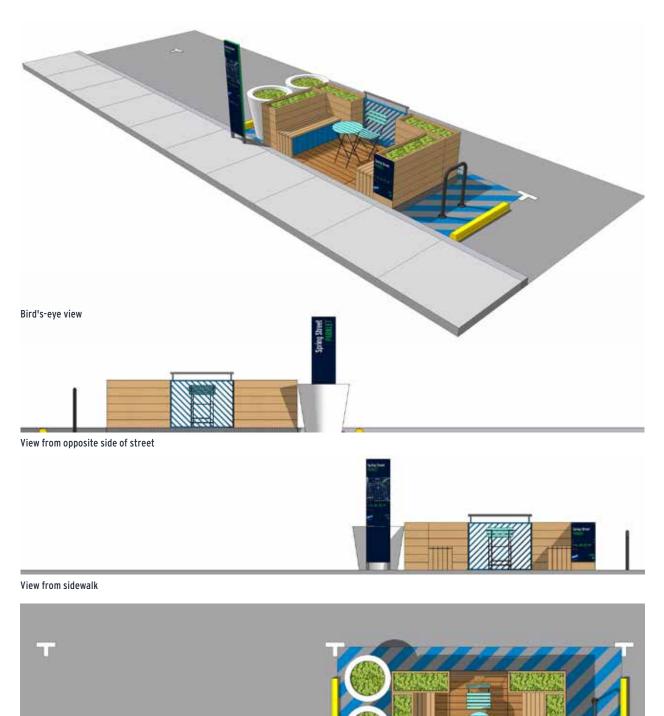
Potential supplier:

MCMASTER-CARR. OVER 510,000 PRODUCTS			FIND	CONTACT US		B	BOOKMARKS ORI		
Narrow By	Clear All	10 Products					Ho	w can we imp	rove? Prin
Type		About Levelin	g Mounts						
Swivel Level	ina	More							
Swiver Level	ing	About Vibratio	n-Dampin	na Mour	nts				
		More							
Inch/Metric		Link Concell		These	a de d. O.		er ve live		
Inch		High-Capacit							
Thread Size					andard V-sh			ients and hig	iner load
1/4"-16 5/8"-8								ors. Stud in	cludes a
5/16"-14 3/4"-6 3/8"-12 1"-5	6		removabl	e nut. Ma	ade of zinc-p	lated stee	l.		
1/2"-10 1 1/4	'-5		Thre	ead—	Cap. per	Base	O'all		
			Size		Mount, Ibs.	Dia. (B)	Ht. (C)		Each
Stud		Acme Threads	1/4"-16 5/16"-14	1 1/4" 2"	1,500 3,750	1" 1 1/4"	1 15/16" 2 7/8"	6858K11 6858K13	\$9.09 10.87
With Ohid			3/8"-12	2"	5,625	1 1/4"	2 7/8"	6858K15	11.48
With Stud		7.5° 7.5°	1/2"-10 1/2"-10	2" 4"	7,500 7,500	1 7/8" 1 7/8"	3 1/8" 5 1/8"	6858K17 6858K18	15.40 20.52
			5/8"-8 3/4"-6	2" 2"	9,000 11,100	2 1/2" 3"	3 1/4" 3 1/2"	6858K19 6858K22	24.72 31.26
Thread Length		1	1"-5	3 1/2"	30,000	4"	5 3/8"	6858K24	47.68
ET		₽Ĵţ	1"-5 1 1/4"-5	6" 4"	30,000 60,000	4" 6"	7 7/8" 6 3/4"	6858K26 6858K28	55.74 126.00
<u></u> ∎_		∰」							
								11+	a shine
1 1/4" 4"		I≁──B──►I							B TH B B D I
2" 6"								1	
3 1/2"								1	
Capacity per Mount				-					
1,000-5,000 lbs.							-	1	and the second second
5,000-10,000 lbs. 10,000-20,000 lbs.						200			JESS.
20,000 lbs. or More									A.5
							-		
Stud Material Steel							-		
Steer					100				
Base Material					-			-	
Steel and Cast Iron					No. of Concession, Name		and the second se	500	and the second

Module Details

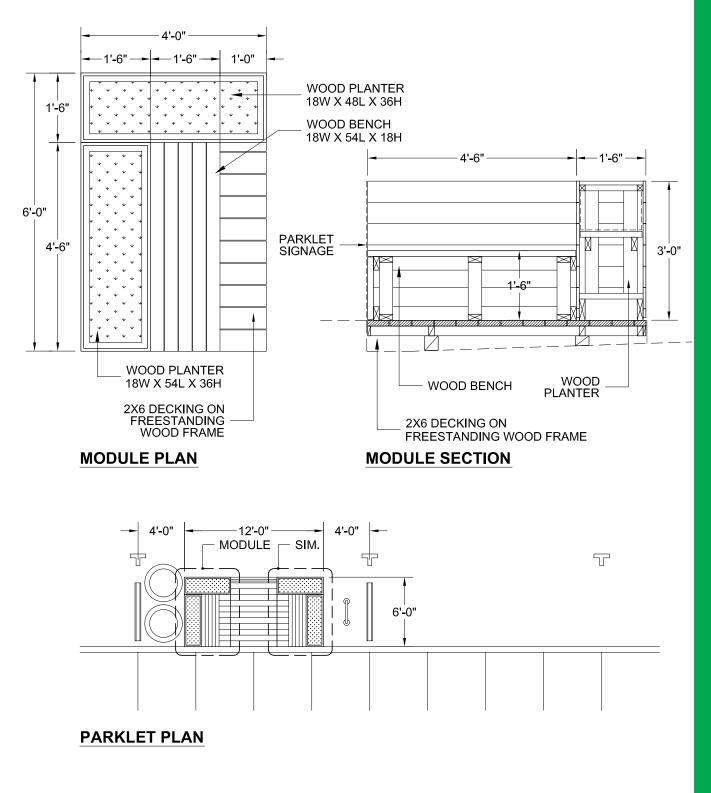


A1/2: The Spot



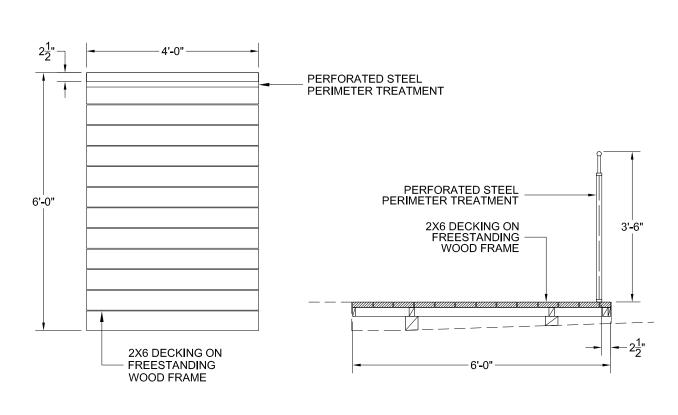
Plan view

A1/2: Module Ends



MODULE DETIALS

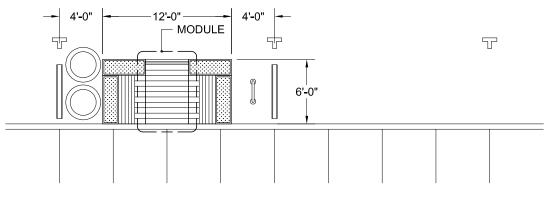
 $A^{1/2}$



A1/2 Perimeter Treatment

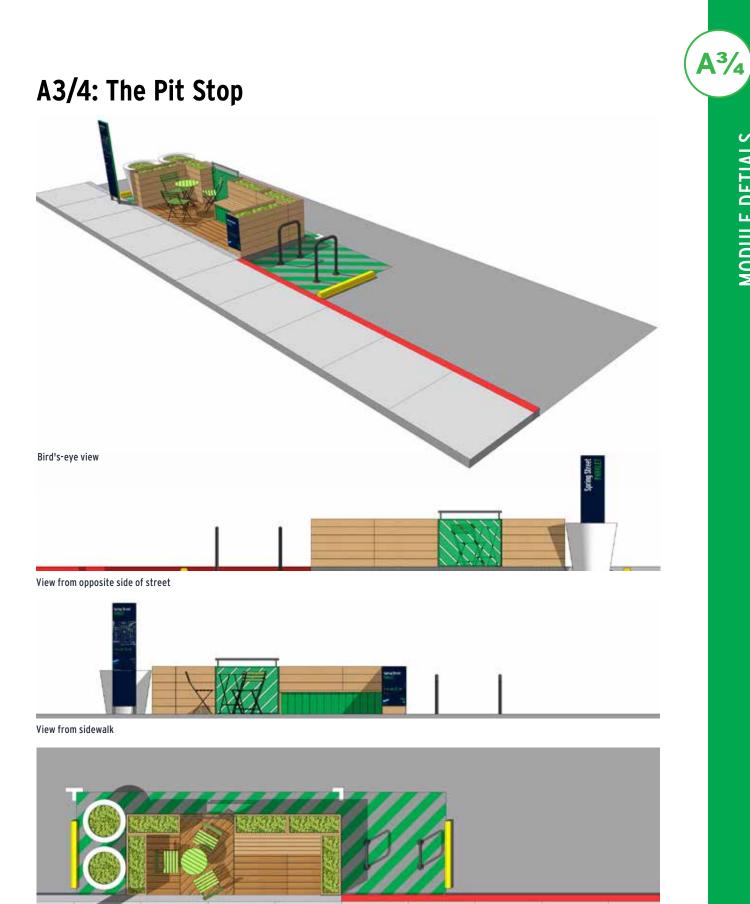
MODULE PLAN

MODULE SECTION



PARKLET PLAN

A¹/₂

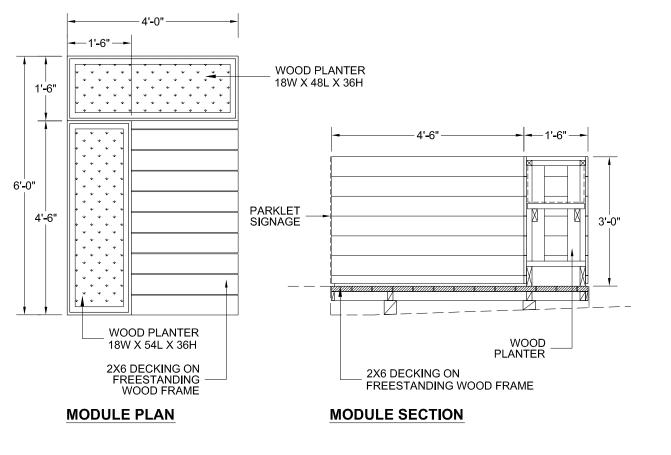


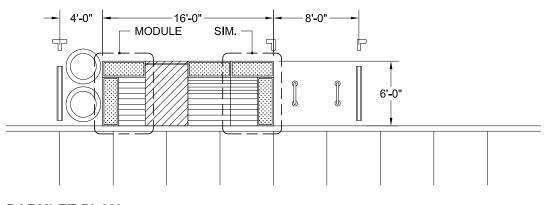
Plan view

LADOT / People St / Kit of Parts for Parklets Technical Appendix / Spring 2020 / 33

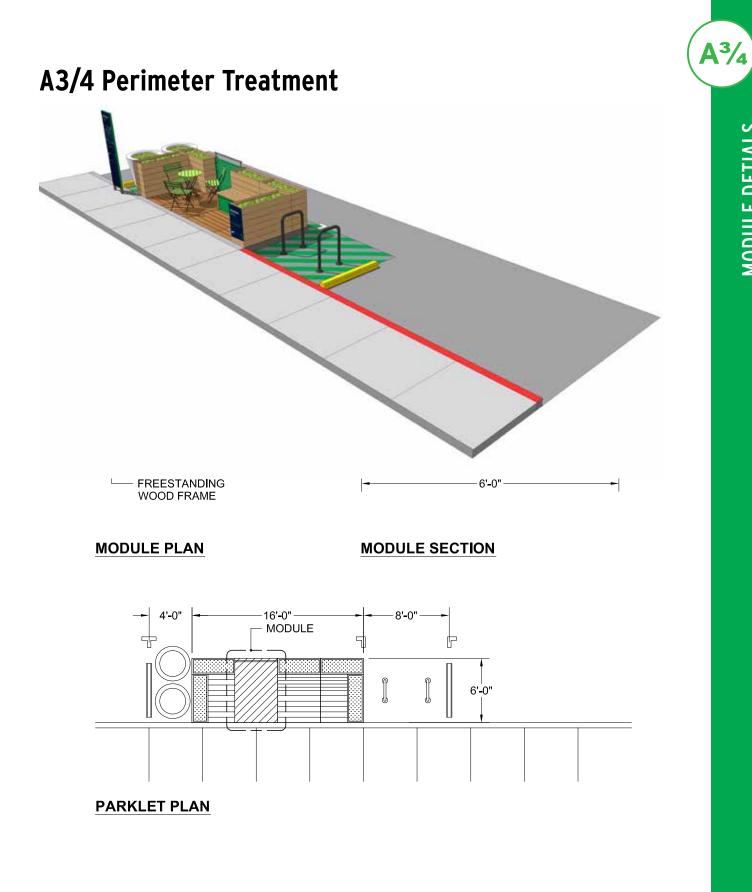
MODULE DETAILS

A3/4 Module Ends

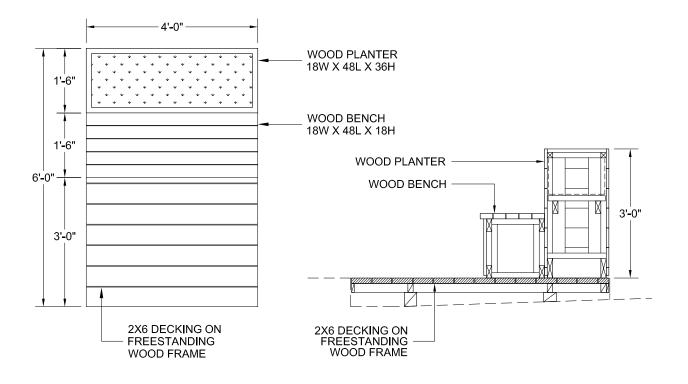




PARKLET PLAN

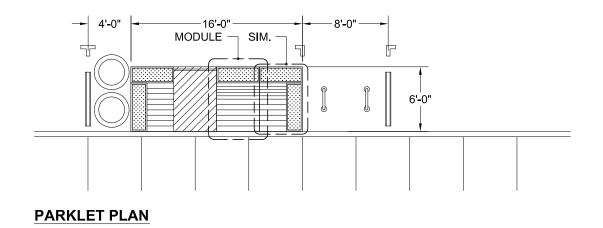


A3/4 Bench/Planter



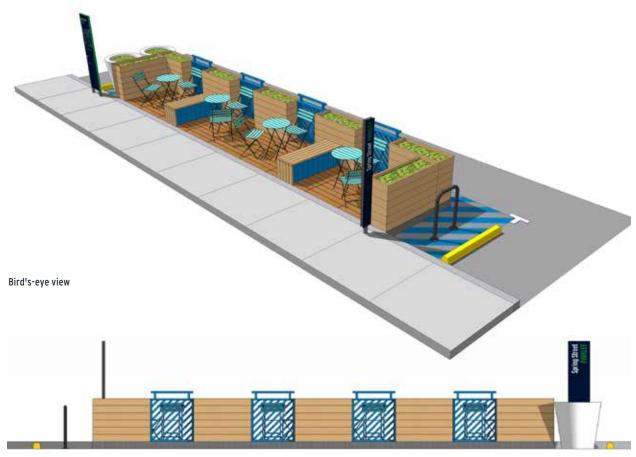
MODULE PLAN

MODULE SECTION



A³/₄

A1: The Café



View from opposite side of street

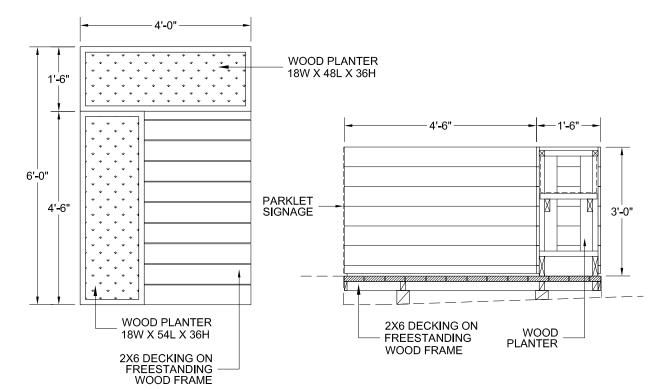


View from sidewalk

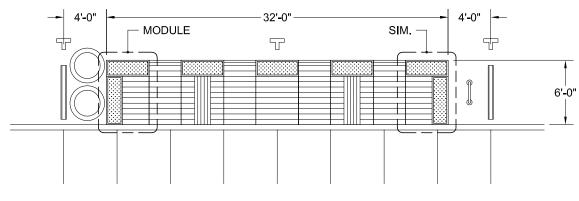


Plan view

A1 Module Ends



MODULE SECTION

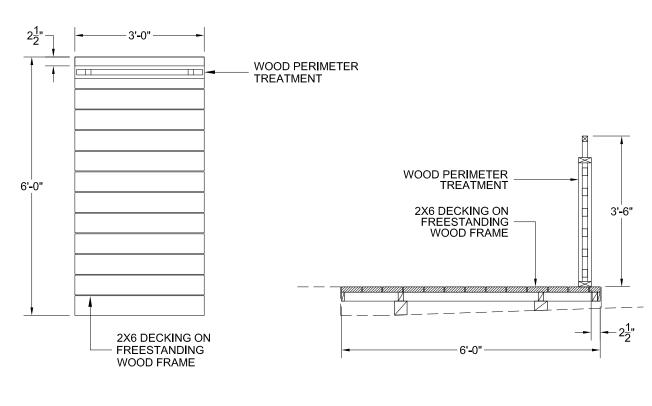


PARKLET PLAN

MODULE PLAN

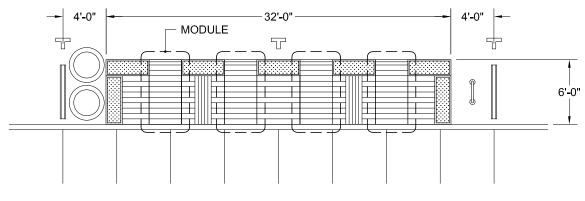
MODULE DETAILS

A1 Wood Perimeter Treatment



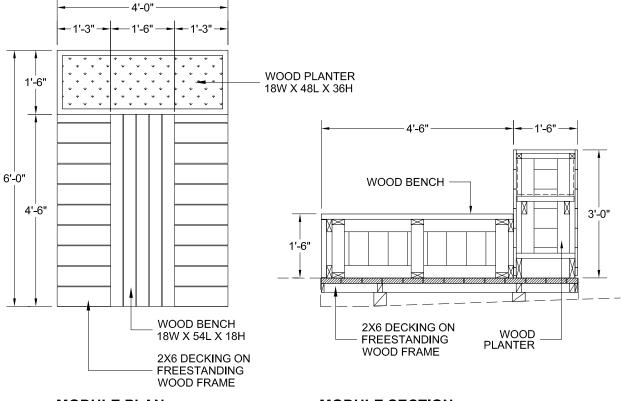
MODULE PLAN

MODULE SECTION



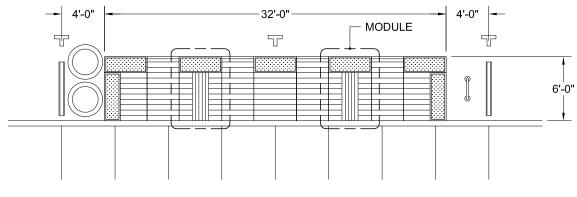
PARKLET PLAN

A1 Peninsula Bench Planters



MODULE PLAN

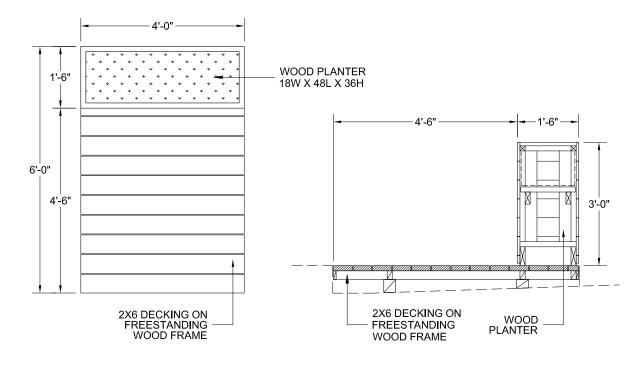
MODULE SECTION



PARKLET PLAN

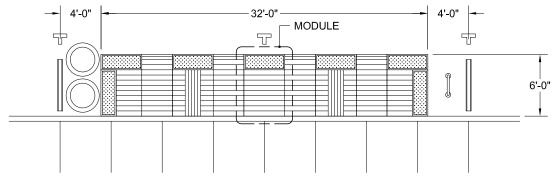
MODULE DETAILS

A1 Perimeter Planters

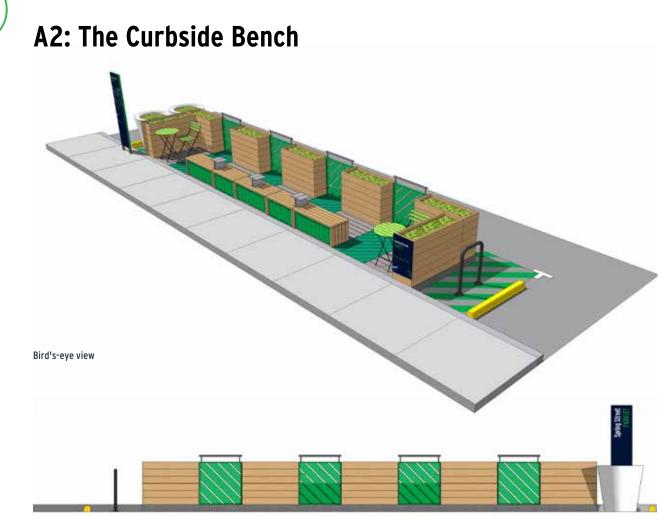


MODULE PLAN

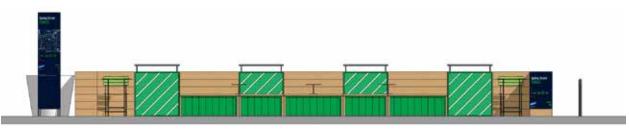
MODULE SECTION



PARKLET PLAN



View from opposite side of street

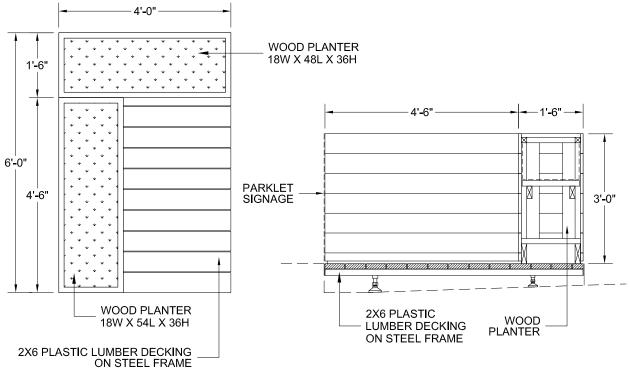


View from sidewalk



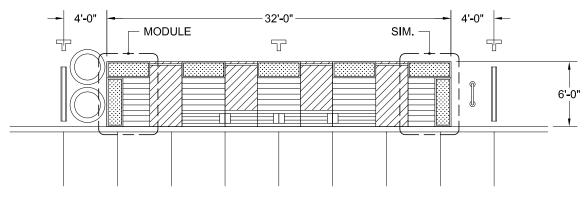
Plan view

A2 Module Ends



MODULE PLAN

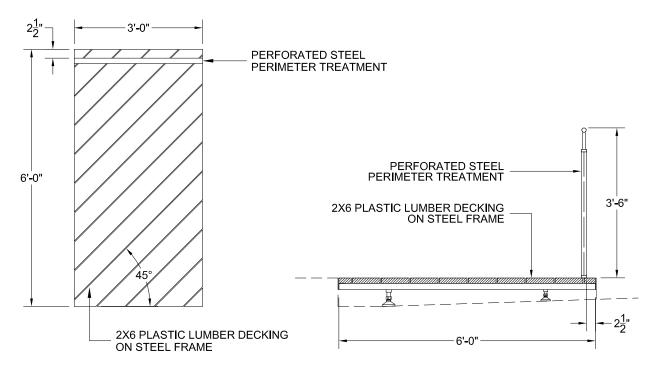
MODULE SECTION





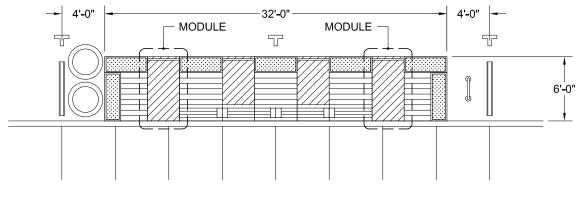
A2 Perimeter Treatment

A2



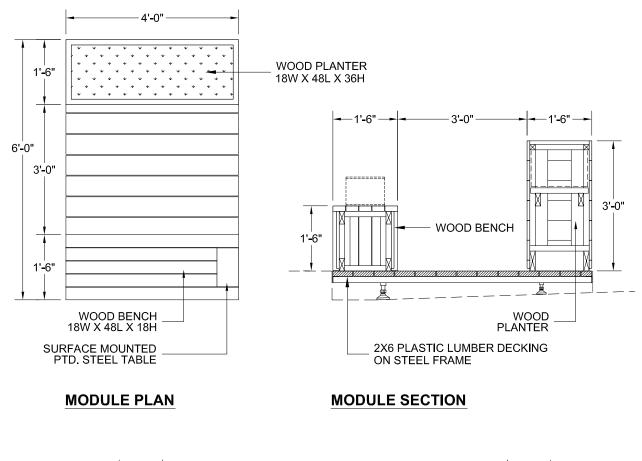
MODULE PLAN

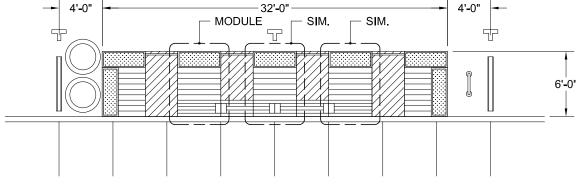
MODULE SECTION



PARKLET PLAN

A2 Sidewalk Bench and Planter

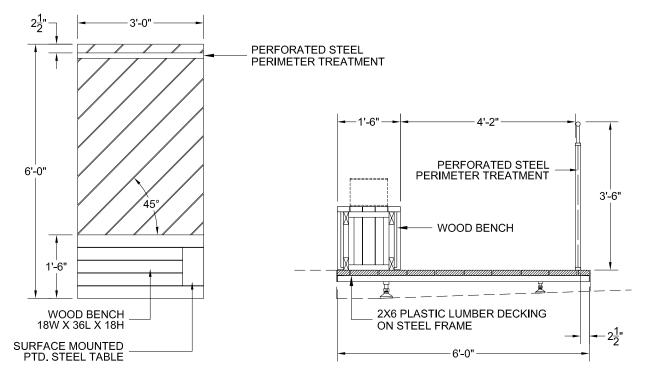






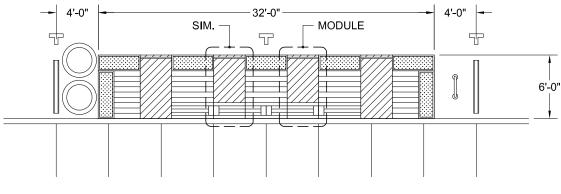


A2



MODULE PLAN

MODULE SECTION

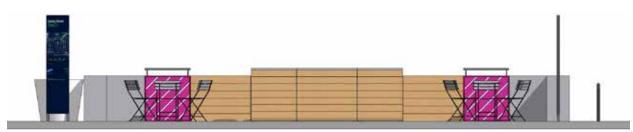


PARKLET PLAN

A3: The Counter



View from opposite side of street

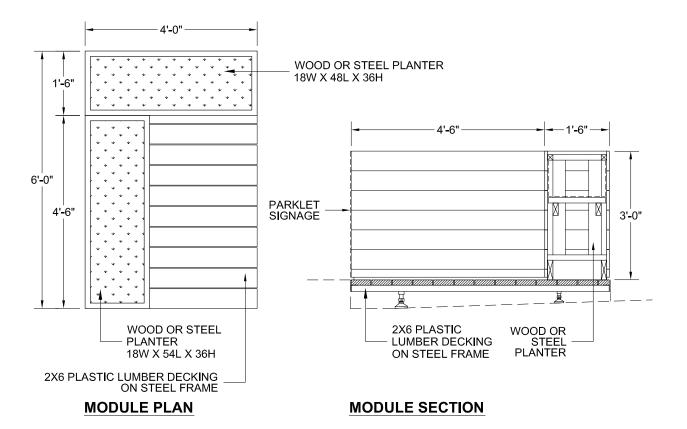


View from sidewalk



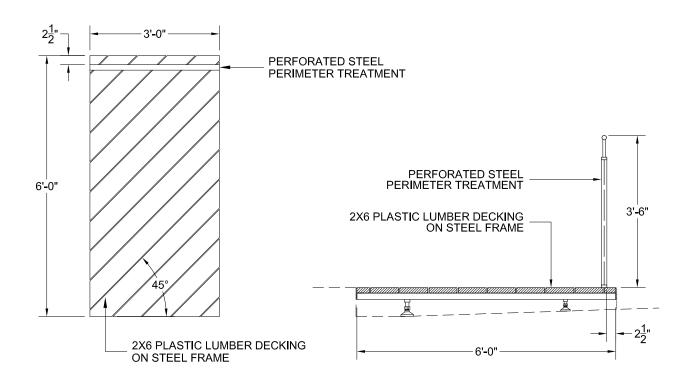
Plan view

A3 Module Ends



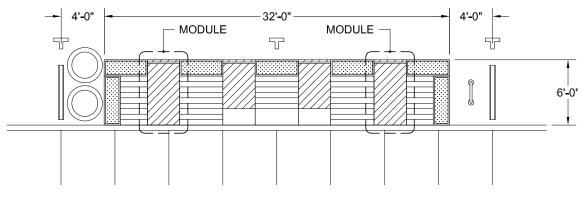
PARKLET PLAN

A3 Perimeter Treatment



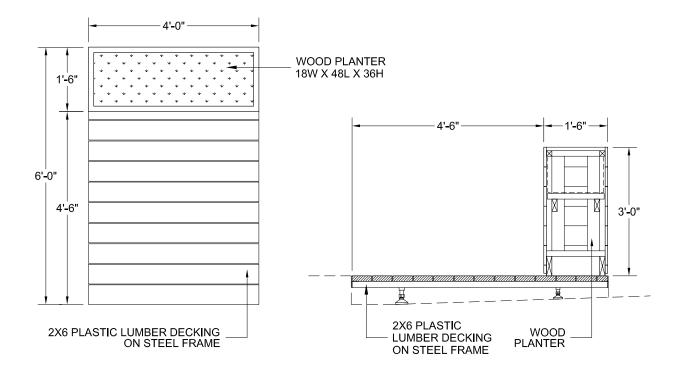
MODULE PLAN

MODULE SECTION



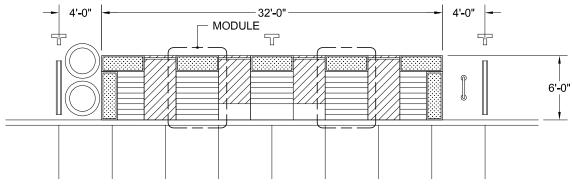
PARKLET PLAN

A3 Planter



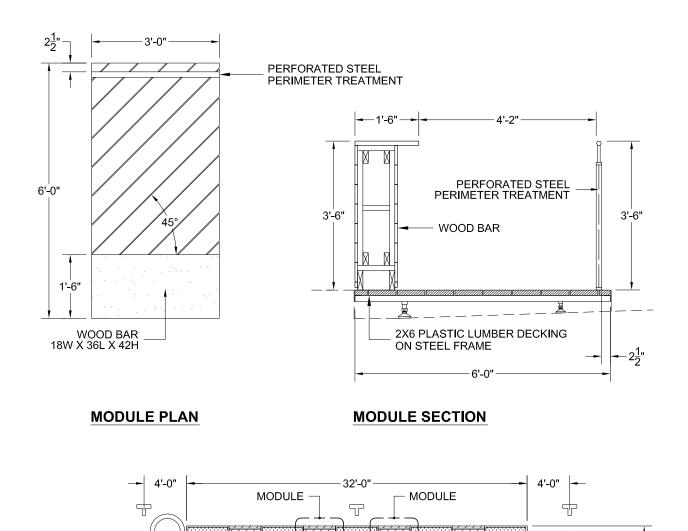
MODULE PLAN

MODULE SECTION



PARKLET PLAN

A3 Counter with Perimeter Treatment



╋

PARKLET PLAN

MODULE DETIALS

A3

LADOT / People St / Kit of Parts for Parklets Technical Appendix / Spring 2020 / 51

P

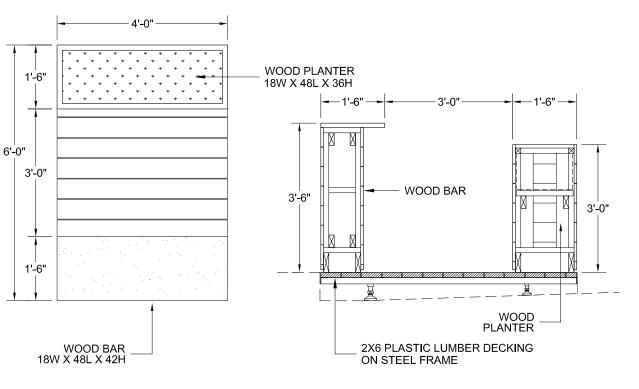
Y

6'-0"

A3 Counter with Planter

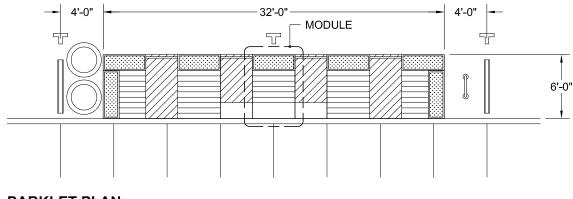


A3



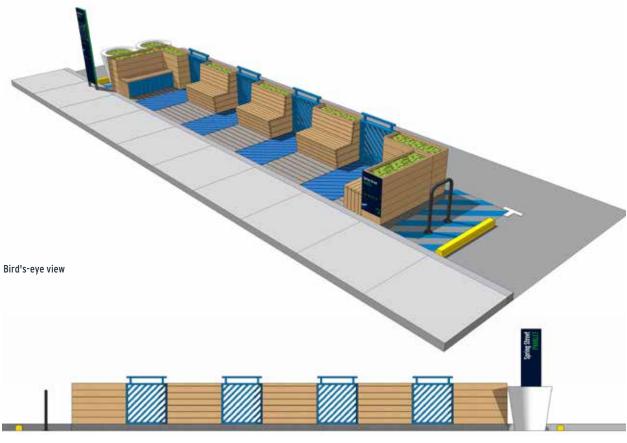
MODULE PLAN

MODULE SECTION



PARKLET PLAN

B1: The Sidewalk



View from opposite side of street

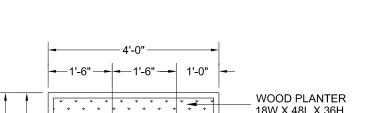


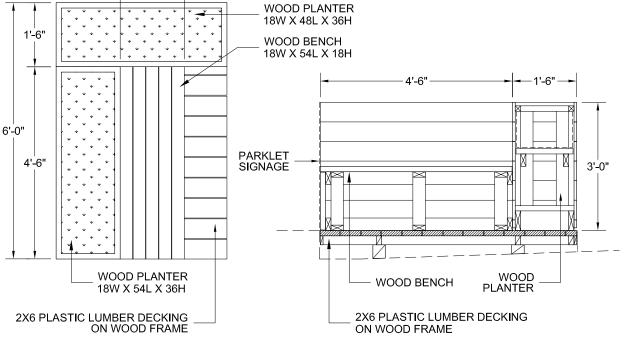
View from sidewalk



Plan view

54 / LADOT / People St / Kit of Parts for Parklets Technical Appendix / Spring 2020

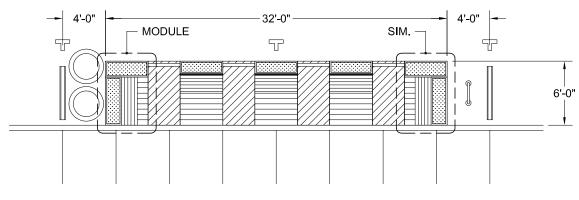




MODULE PLAN

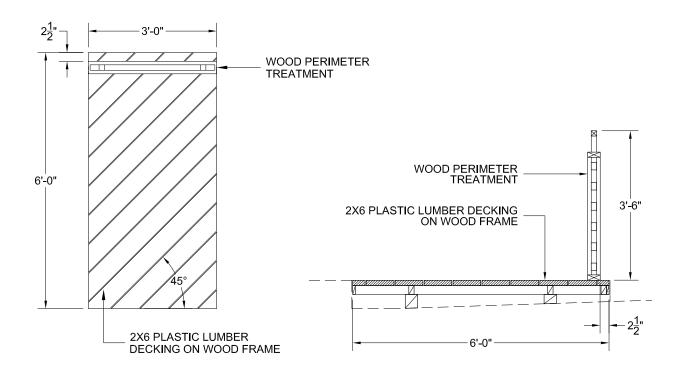
B1 Module Ends

MODULE SECTION



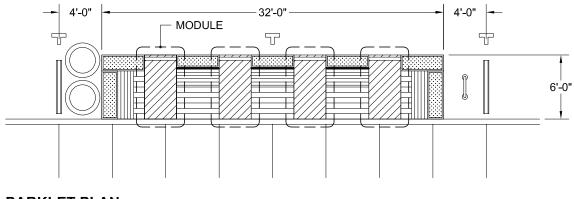


B1 Wood Perimeter Treatment

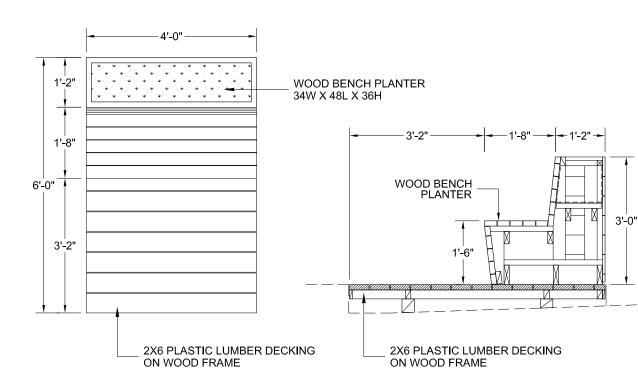


MODULE PLAN

MODULE SECTION



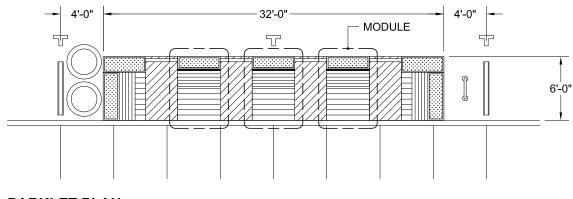
PARKLET PLAN



B1 Planter/Bench

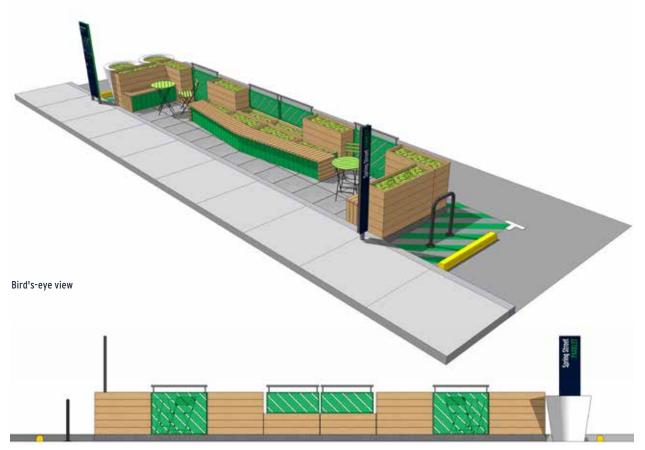
MODULE PLAN

MODULE SECTION



PARKLET PLAN

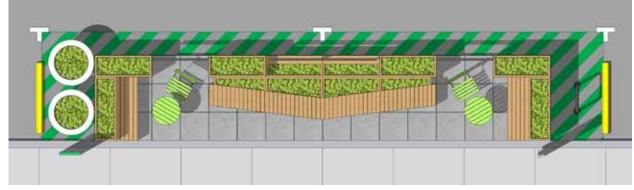
B2: The Diagonal



View from opposite side of street



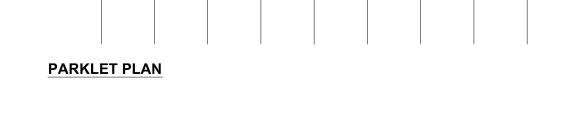
View from sidewalk



Plan view

4'-0"

Ŧ



32'-0"

T

4'-0"

ด

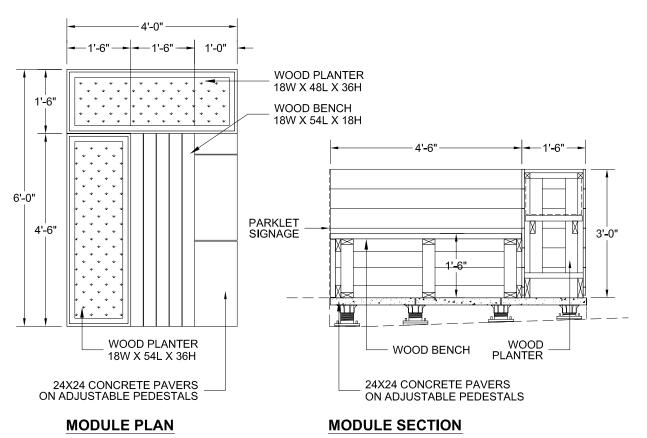
Ŧ

6'-0"

SIM.

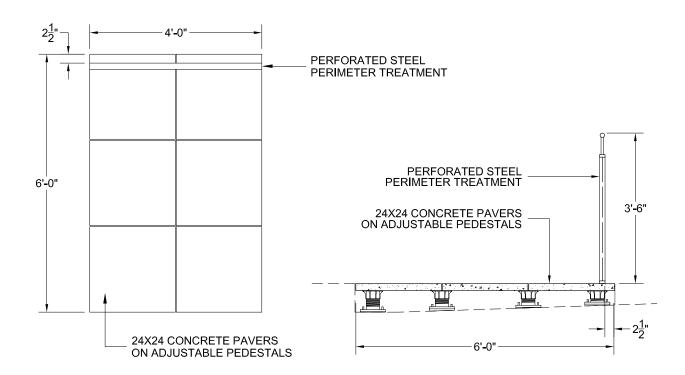
B2

B2 Module Ends



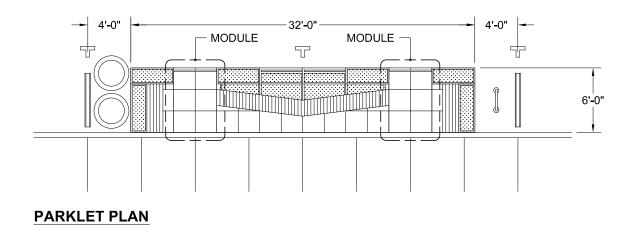
MODULE

B2 Perimeter Treatment



MODULE PLAN

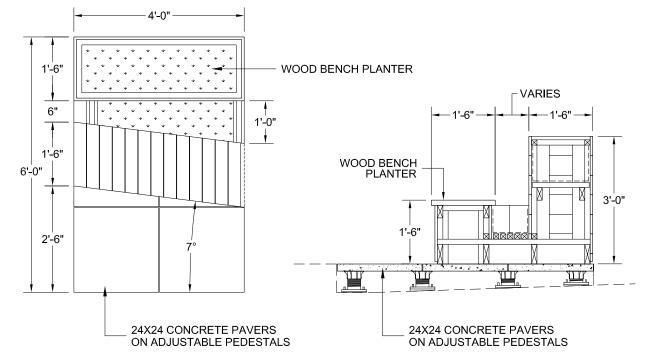
MODULE SECTION



B2 End of V Bench/Planter

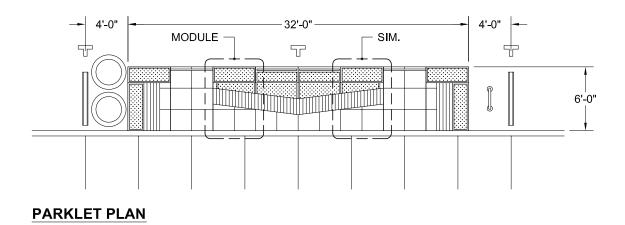


B2

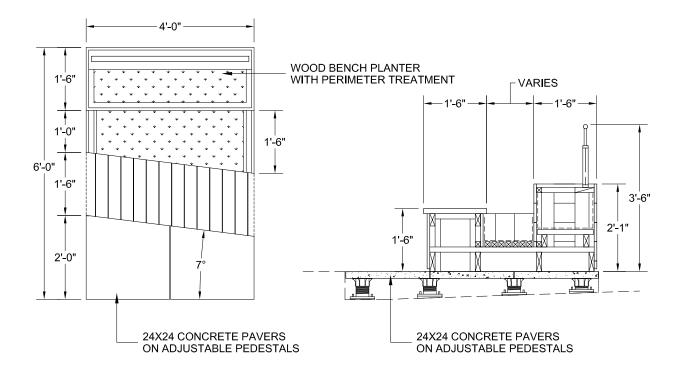


MODULE PLAN

MODULE SECTION

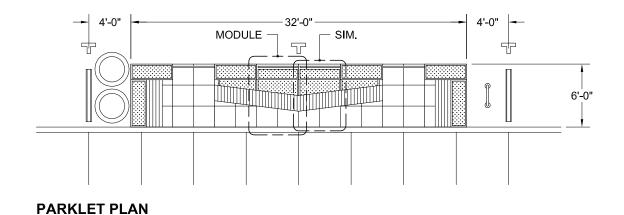


B2 Center of V Bench/Planter



MODULE PLAN

MODULE SECTION



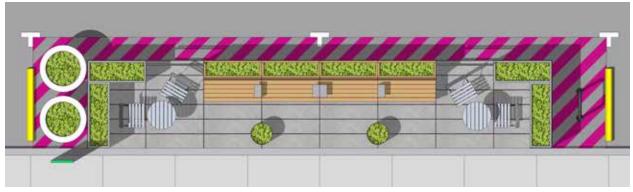
MODULE DETIALS



View from opposite side of street

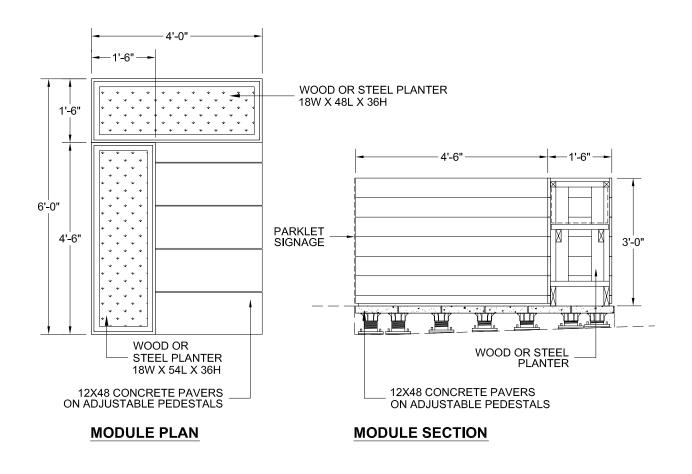


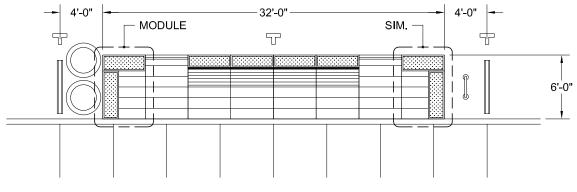
View from sidewalk



Plan view

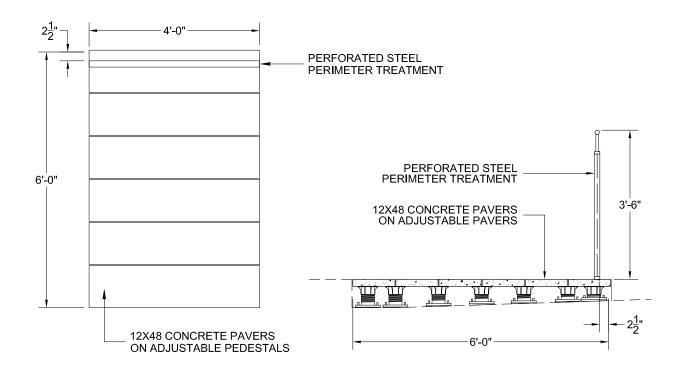
B3 Module Ends





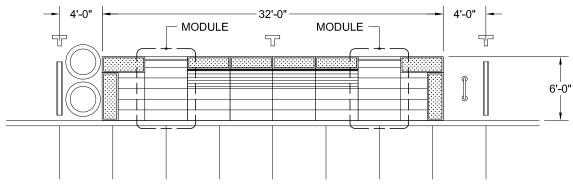


B3 Perimeter Treatment



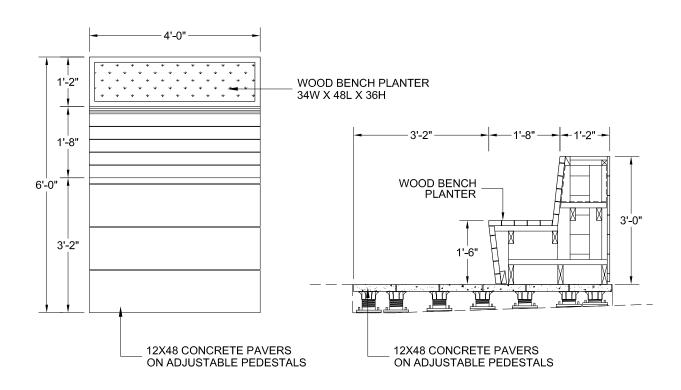
MODULE PLAN

MODULE SECTION



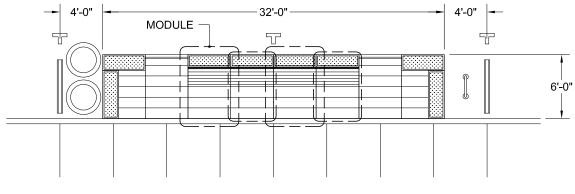
PARKLET PLAN

B3 Perimeter Bench/Planter



MODULE PLAN

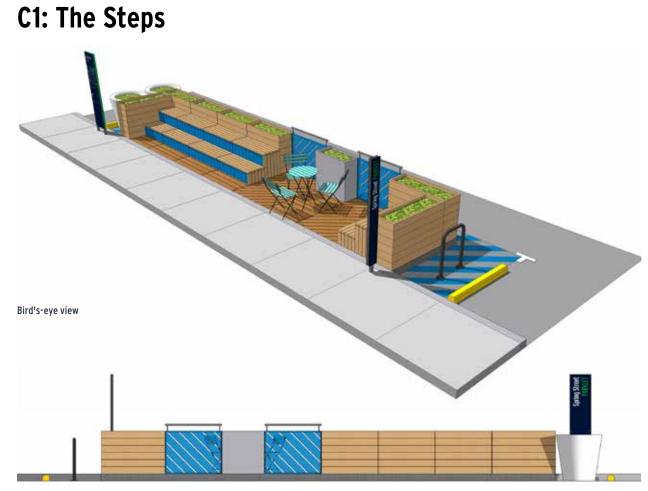
MODULE SECTION



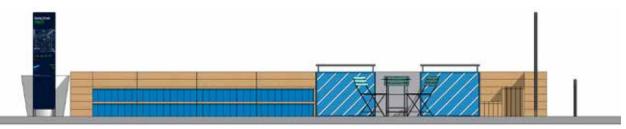
PARKLET PLAN

MODULE DETAILS

C1



View from opposite side of street

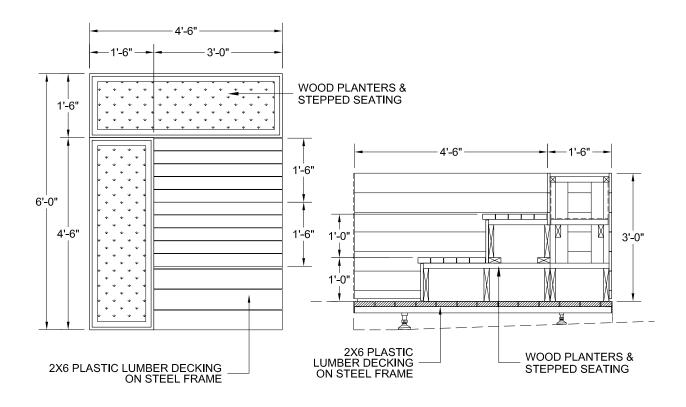


View from sidewalk



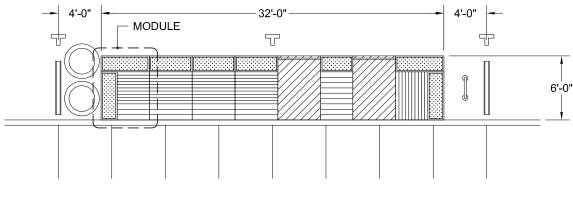
Plan view

C1 Left End



MODULE PLAN

MODULE SECTION

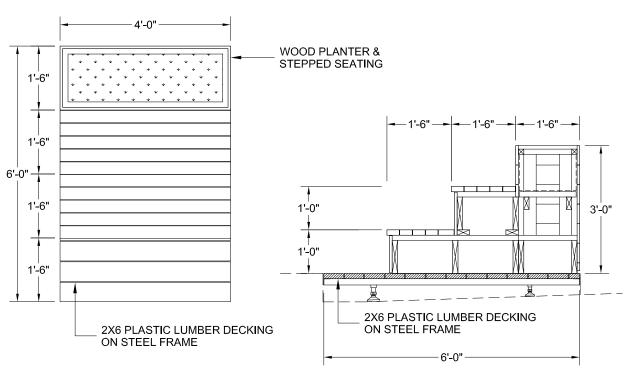


PARKLET PLAN

C1

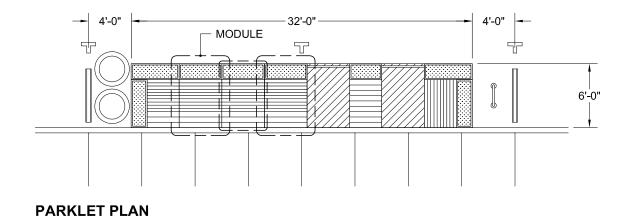


C1



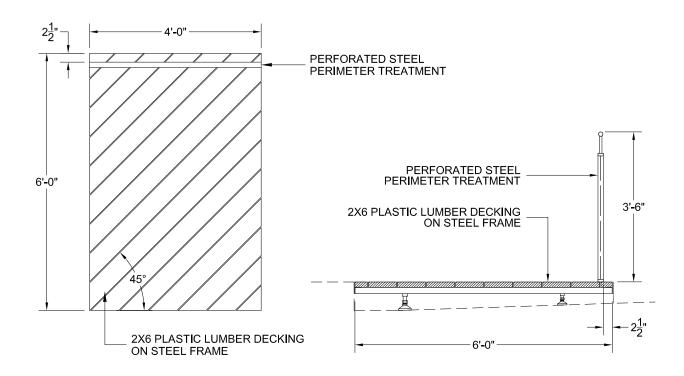
MODULE PLAN

MODULE SECTION



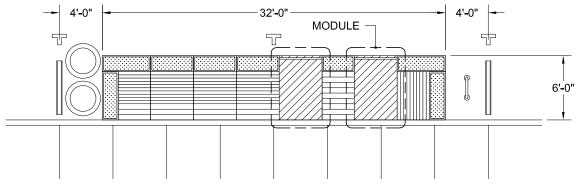
68 / LADOT / People St / Kit of Parts for Parklets Technical Appendix / Spring 2020

C1 Perimeter Treatment



MODULE PLAN

MODULE SECTION

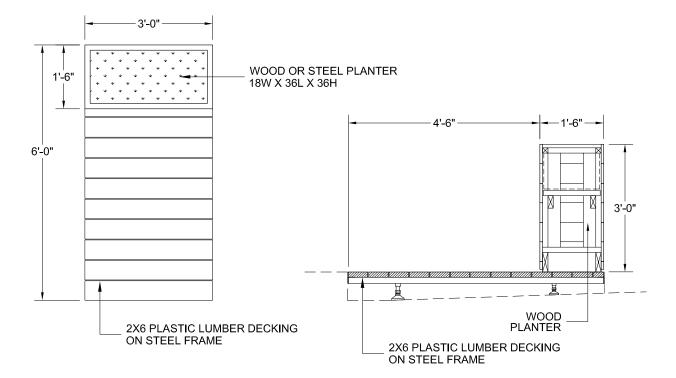




C1

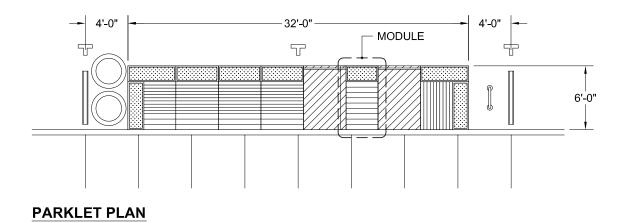


C1

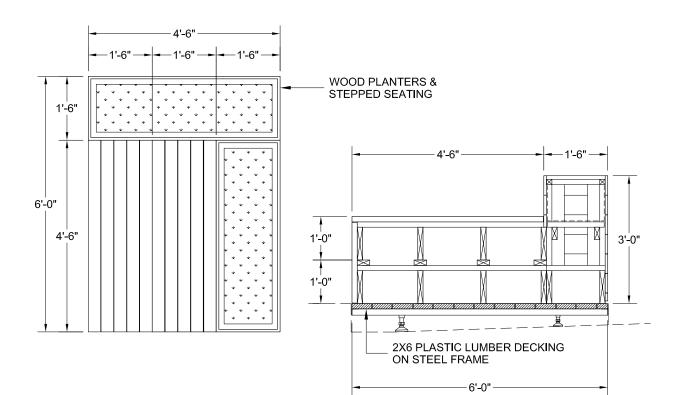


MODULE PLAN

MODULE SECTION



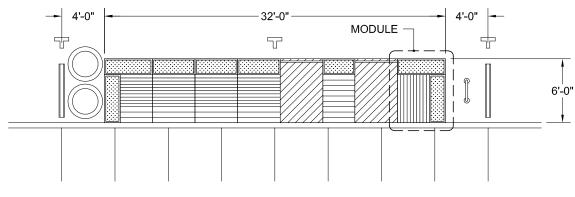
C1 Right End



MODULE PLAN

MODULE SECTION

NOTE: SECTION CUT THROUGH UPPER STEP OF STEPPED SEATING



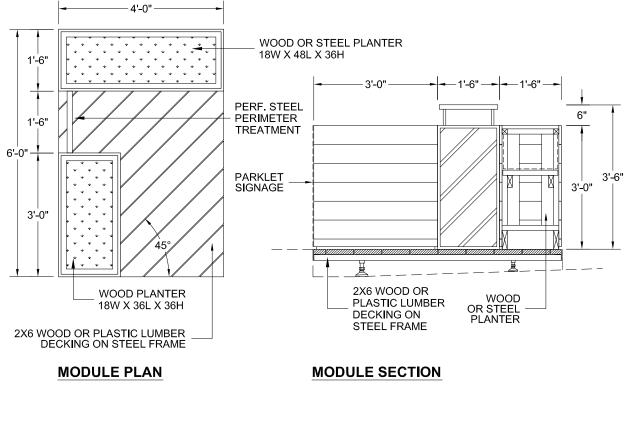
PARKLET PLAN

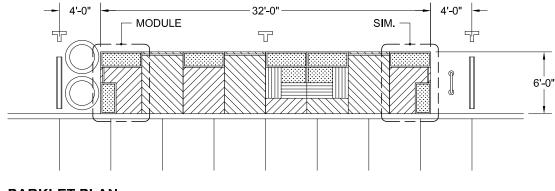
C1

C2 **C2: The Planter** Bird's-eye view View from opposite side of street View from sidewalk

Plan view

C2 Module Ends



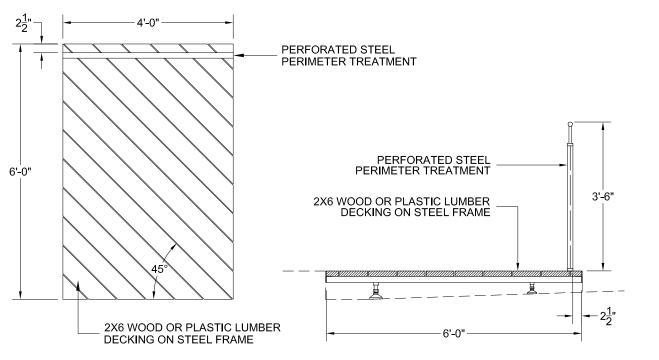




C2

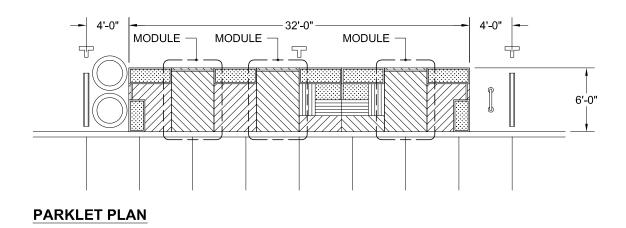


C2

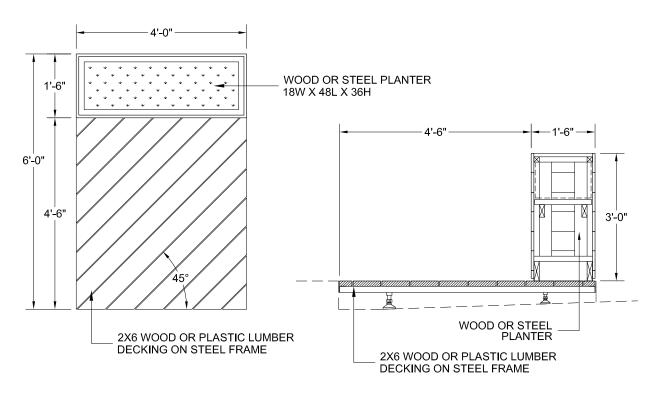


MODULE PLAN

MODULE SECTION

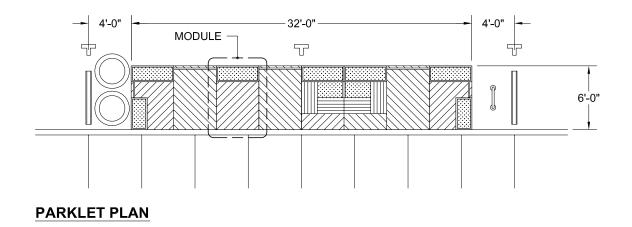


C2 Planter



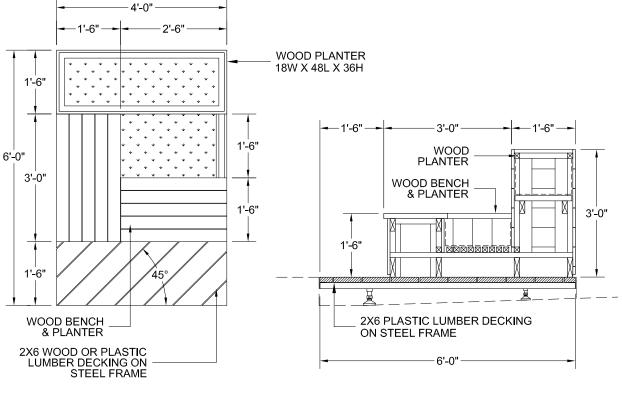
MODULE PLAN





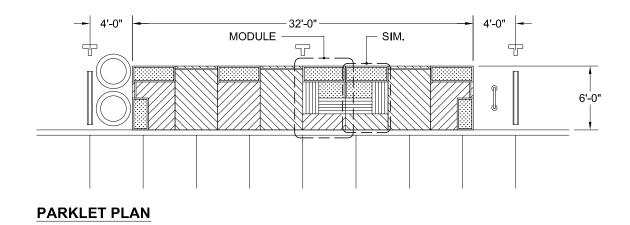
C2

C2 Planter



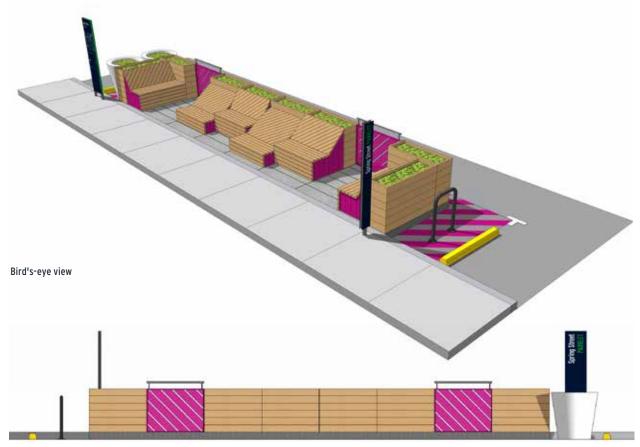
MODULE PLAN

MODULE SECTION



C2

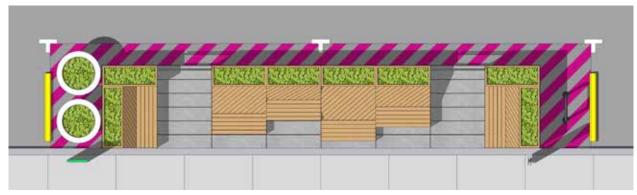
C3: The Slope



View from opposite side of street



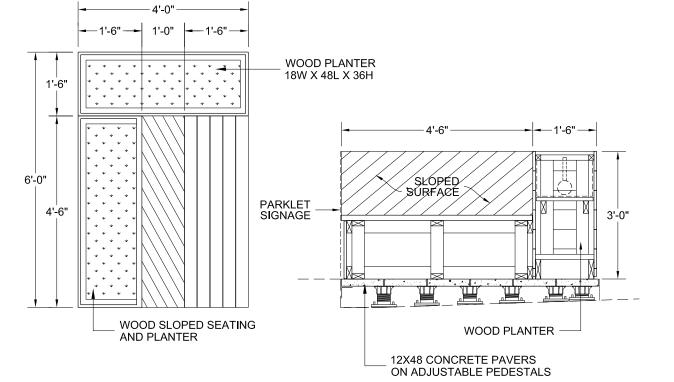
View from sidewalk



Plan view

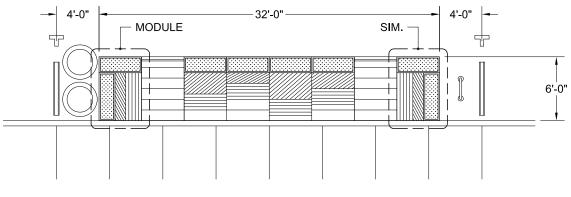
78 / LADOT / People St / Kit of Parts for Parklets Technical Appendix / Spring 2020





MODULE PLAN

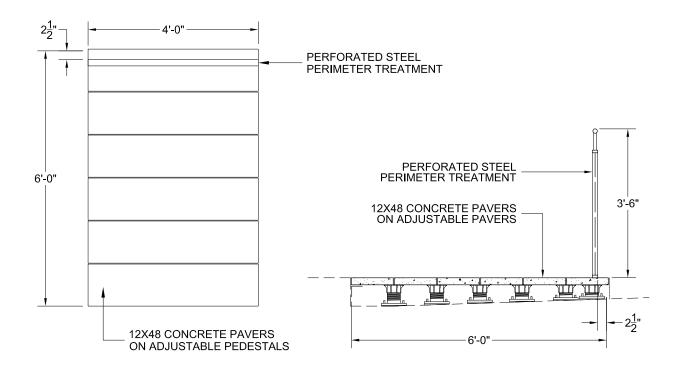
MODULE SECTION



PARKLET PLAN

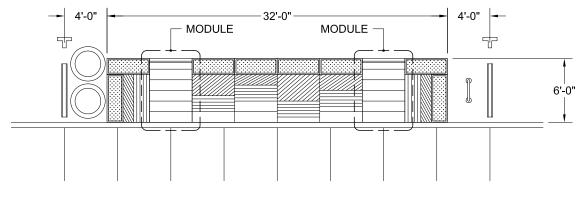
СЗ

C3 Perimeter Treatment



MODULE PLAN

MODULE SECTION



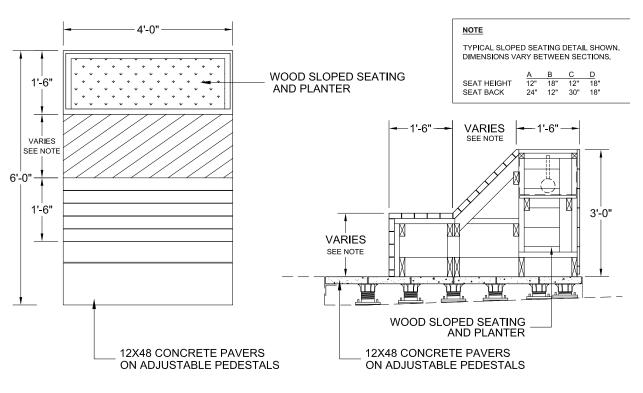
PARKLET PLAN

C3



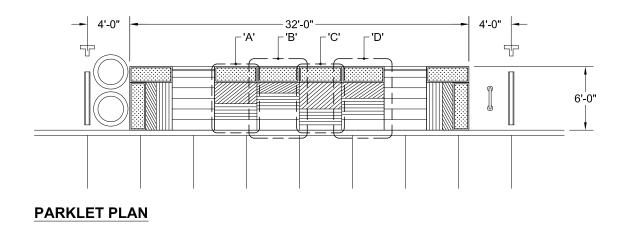
C3

C3 Sloped Seating



MODULE PLAN

MODULE SECTION



Components & Furnishings

Parklet Components & Furnishings

This section includes information for the off-the-shelf components and furnishings that may be purchased for the building of a Parklet.

Please Note

- Products included in this document are recommendations. Comparable products of equal quality, specifications, and construction may be submitted to LADOT for approval.
- Vendor and manufacturer contact information is provided for convenience. Vendor information is subject to change.
- Unit pricing is based on current available prices and are subject to change. Pricing does not include shipping, hardware, or installation, unless otherwise mentioned.
- Approved color options are based on the People St branding package. Alternative color selections must be approved by LADOT.

COMPONENTS

- Decking Support System
 - » Pedestals (2 options)
- Decking
 - » Wood Tiles
 - » Plastic Lumber
 - » Precast Concrete Pavers
- Decking Perimeter
 - » Perforated Steel
- Delineation Elements
 - » Retroflective Tape
 - » Fiberglass Planters
 - » White K71 Felixble Posts
 - » Wheel Stops
- Bicycle Parking
 - » Standard LADOT Bike Racks

FURNISHINGS

- Rectangular Cafe Table
- Cafe Table and Chair (5 options)
- Lounge Chair (4 options)
- Bar Stools (3 options)
- Small Rimless Planters

Decking Support System

PEDESTALS

Option 1

SPECIFICATIONS	Product specifications, cut sheets, and installation instructions available from manufacturer's website:
	Bison Innovative Products
	www.bisonip.com
VENDOR CONTACT INFO	Elevated Deck Systems
	Johnny Knight
	818-727-1780, johnny@elevatedecksystems.com
MANUFACTURER'S INFO	Bison Innovative Products
	John Bozeman
	303-892-0400
SYSTEM PRICE	\$2,500-3,000 (approximate cost for a 6'x32' Parklet)

	8	Model No. V1-18 V1-316	Description Adjustable Pedestal* (Select 1/8" or 3/16" Tab Size)	Height Range 2 1/4" - 2 3/4"	Max Height 2 3/4"
		V2-18 V2-316	Adjustable Pedestal* (Select 1/8" or 3/16" Tab Size)	2 3/4" - 3 3/4"	3 3/4"
	1	V3-18 V3-316	Adjustable Pedestal* (Select 1/8" or 3/16" Tab Size)	3 3/4" - 5 3/4"	5 3/4"
	1	V4-18 V4-316	Adjustable Pedestal* (Select 1/8" or 3/16" Tab Size)	5 3/4" - 9"	9"
		VC2	Quick Clip Coupler	Insert VC2 into V4 Base or other VC2s Adds 4″ each	Utilize up to 4 VC2's to reach 24" Must use Bison Brace for 24"-36" in height
Tabs	-	VT18 VT316	Tab	1/8" wide 3/16" wide	
	3	VT18 VT316	Use for Ultra Low Support (Select 1/8" or 3/16" Tab Size)	1/8″	1/8″
	all de	HD25-18 HD25-316 HD50-18 HD50-316 HD75-18 HD75-316	Fixed Height Stackable Pedestals (Select 1/8" or 3/16" Tab Size)	1/4" 1/2" 3/4"	Stack up to 4
		LO-18 LO-316	Low Height Adjustable Pedestal (Select 1/8" or 3/16" Tab Size)	1 1/4" - 2"	2"
		B11	Flexible Shim	1/16″	1/16″
		PS1	Rigid Shim	1/8″	1/8″
Accessories		LD4	Base Leveler	1/4"-1" per foot slope Add up to 2 more with Versadjust	
Acces	~	FS1	Wood Tile Fastening Kit	Secure Bisor to pedest	
	-	BB Wedge	Bison Wedge Spacers	adds 3/16" in	width nominal
		JT	Joist Top (Works with 2"x and 4"x Lumber)	adds 3/16	" in height
		FIB	Floating Insulation Base	12" x 12" For use over re with less than 40 p	oofing systems si bearing capacity
		FFB	Floating Foundation Base	12" x 12 For use on gra each pe g. Copyright 2-1-2012 United Con	de (soil) under
1/4" Model HD25 IMPOR proper u	TANT: Refer to Ver	1/4-22 2 1/4-2 2/4 2 1/4-2 2/4 3 adjust product specifications at www.	2 3/4" - 3 3/4" Model V2 ns to ensure	5 124" - 0" Model V4	12 12

Bison System (Note: Not all available parts and components are shown.)

Sample Inventory

Pedestal system is comprised of a variety of parts and components. Vendor will help to determine exact quantities of parts and components needed based on design, decking material, and existing grade.

- V1 pedestals
- V2 pedestals
- V3 pedestals
- VT316 Tab Set
- HD25
- HD50
- HD75
- Bison LO low height pedestals
- LD4 bottom leveler
- BB-L long brace kit
- BB-S short brace kit
- BB-Pegs for Bison Brace
- B11 rubber shim
- PS1 plastic shim
- PUPCA corner anchor
- PUPCP corner plate
- POP90-4 angle anchor kit

Decking Support System

PEDESTALS

Option 2

SPECIFICATIONS	Product specifications, cut sheets, and installation instructions available from manufacturer's website:
	Tourensol Siteworks
	www.tournesolsiteworks.com
VENDOR CONTACT INFO	Contact manufacturer for vendor information.
MANUFACTURER'S INFO	Tournesol Siteworks
	www.tournesolsiteworks.com
	800-542-2282
SYSTEM PRICE	\$2500 - \$3000 (approximate cost for a 6'x32' Parklet)*



inventory of support components based on design, decking material, and existing grade

*Vendor will help to determine exact

- Use with concrete, stone, wood, or granite pavers—wet or dry conditions
- Exclusive beam holder makes level decks fast and easy
- Commercial quality—supports 3500 lbs.
- Adjustable from 1-1/2" to 40"
- Indexing slope compensation on top or bottom
- 100% post-consumer recycled material



VersiJack utilizes a combination of components (top, base, and extender barrel) to support heights ranging from 1-1/2^m to 40" from the base. Add an indexing slope compensator (just set it to the roof slope between 1% and 5%) on either the pedestal

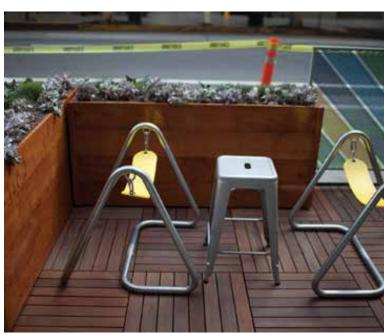
top or base for fast, reliable rooftop installation. Finish it off with either paver spacers (shown left), or a beam support for use with decking.

Tournesol paver support system

Decking

WOOD TILES

SPECIFICATIONS	Product specifications, cut sheets, and installation instructions available from manufacturer's website:
	Bison Innovative Products
	www.bisonip.com
VENDOR CONTACT INFO	Elevated Deck Systems
	Johnny Knight
	818-727-1780, johnny@elevatedecksystems.com
MANUFACTURER'S INFO	Bison Innovative Products
	John Bozeman
	303-892-0400
SYSTEM PRICE	\$2500 - \$3000 (approximate cost for a 6'x32' Parklet, includes required Messmers UV Plus Hardwood protective finish)



Wood decking tiles installed at a Parklet in L.A.



protective UV hardwood finish is required



24x24" tile

Decking

PLASTIC LUMBER

SPECIFICATIONS	2x6 Recycled Plastic Lumber
	Colors: Blue, Light Gray, Gray, Dark Gray, Red, Forest Green
	Technical Data: Available at vendor's website
VENDOR CONTACT INFO	American Plastic Lumber
	www.american-plasticlumber.com
MATERIAL PRICE	Confirm with vendor; varies with color



blue blue light gray gray dark gray red forest green

Plastic lumber boards

Decking

PRECAST CONCRETE PAVERS

	-
SPECIFICATIONS	Product specifications, cut sheets, and installation instructions available from manufacturer's website:
	Stepstone, Inc.
	www.stepstoneinc.com
VENDOR CONTACT INFO	Stepstone, Inc.
	Bill Loranca
	310-327-7474
MANUFACTURER'S INFO	Stepstone, Inc.
	www.stepstoneinc.com
MATERIAL PRICE	\$2500 - \$3000 (approximate cost of pavers for a 6'x32' Parklet)



Precast concrete pavers

Decking Perimeter

PREFORATED STEEL

SPECIFICATIONS	12 ga. steel perforated panels, 3/8" diameter holes @ 9/16" o.c., staggered pattern
VENDOR CONTACT INFO	McNichols Los Angeles
	14108 Arbor Place
	Cerritos, CA 90703-2404
	877-884-4653
MANUFACTURER INFO	McNichols
	http://www.mcnichols.com/
MATERIAL PRICE	Confirm with vendor



Perforated-steel Parklet perimeter allows for proper drainage of stormwater

RETROFLECTIVE TAPE

	1
SPECIFICATIONS	Retroreflective Tape
	Size: 2" wide x 30' roll
	Color: White
VENDOR CONTACT INFO	Creative Safety Supply
	Jackson Gillett
	503-536-2405
	888-777-1360
PURCHASE INFO	http://www.creativesafetysupply.com/Reflective-Floor-Tape/
UNIT PRICE	\$20 per roll



Retro-reflective tape to must be applied to large fiberglass planters at rim.

FIBERGLASS PLANTERS

SPECIFICATIONS	Old Town Fiberglass Ponto Tapered Cylinder Planter
	Model: PCL3939 (39" outside diameter, 29" inside diameter, 39" high)
	Finish: white 15M matte
	Quantity: 2 per Parklet
VENDOR CONTACT INFO	Old Town Fiberglass
	456 South Montgomery Way, Orange, CA 92868-4015
	Joan Archibald
	714-633-3732
	info@oldtownfiberglass.com
	www.oldtownfiberglass.com
UNIT PRICE	\$600 per planter (confirm price with vendor)



Ponto planters installed on Spring Street with retro-reflective tape at rim



WHITE K71 FLEXIBLE POSTS

SPECIFICATIONS	K71 Flexible Post
	Finish: 0400-W + W(white) reflector
	Quantity: Minimum 2 per Parklet
VENDOR CONTACT INFO	US Reflector
	43 Franklin Street
	East Hartford CT. 16108
	George Cancelmo
	860-289-8033
	888-906-9327
	info@usreflector.com
	www.usreflector.com
UNIT PRICE	\$103 per post (confirm price with vendor).

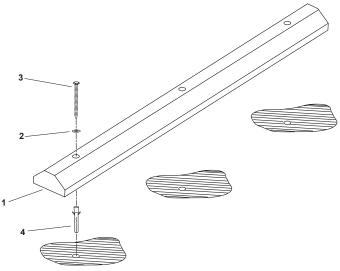


K71 Flexible Posts

WHEEL STOPS

SPECIFICATIONS	Manufacturer: Markstaar
	Model: PPCS-6 with hardware kit
	SKU: 805
	Dimensions: 6'l x 4"h x 6"w
	Color: yellow
MANUFACTURER'S INFO	www.markstaar.com/
	888-846-2693
	sales@markstaar.com
INSTALLATION INFO	Available at www.markstaar.com
UNIT PRICE	\$40 (includes hardware kit; shipping costs additional)





Recycled plastic car stop

Car stops require 1/2" x 8" lag screws with anchors

Bicycle Parking

STANDARD LADOT BIKE RACKS

SPECIFICATIONS	Model: Inverted U-Rack
	Color: Black
	Material finish options: City-approved triglycidyl, polvinyl, thermoplastic, or powder coating
	See: Bureau of Engineering Standard Plan S-671
LADOT CONTACT INFO	LADOT Bicycle Outreach and Planning
	100 S. Main Street, 9th Floor, Los Angeles CA 90012
	213-972-4962
	michelle.mowery@lacity.org
UNIT PRICE	Available through LADOT
	racks may be requested at www.bicyclela.org/RackRequest.htm



Inverted U-Rack

Rectangular Café Table

SPECIFICATIONS	Manufacturer: Emu
	Model: Arc En Ciel 331
	Table Dimensions: 28"W x 44"L x 29.5"H
	Materials: Powdercoated Steel
	Color Options: Blue, Green, Red, Orange, Lilac, and Aluminum
MANUFACTURER'S INFO	www.emuamericas.com
UNIT PRICE	\$270



Aluminum

Option 1

SPECIFICATIONS	Manufacturer: Emu
	Series: Arc En Ciel
	Models: 346 (table) and 314 (chair)
	Table: 32" diameter x 29.5" high in solid steel
	Folding Chair: 32"h x 17"w x 17"d with steel slats and frame
	Color options (powder coated): Sky, Blue, Green, Red, Aluminum
VENDOR CONTACT INFO	Brixey Corp
	Jacques Palmieri or Steve Prescott
	310-544-6098
	brixey@brixey.com, sales@brixey.com
MANUFACTURER'S INFO	Emu
	www.emuamericas.com
UNIT PRICE	Table \$165
	Chair \$120



Emu Arc En Ciel #346 - 32" diameter round table with #314 folding chairs (shown in Sky)

Aluminum

Option 2

SPECIFICATIONS	Manufacturer: Emu
	Table Series: Bistro, solid steel top and base
	Models: 900 (round table) and 901 (square table)
	24" diameter round table, 30" square table, height: 30"
	Color options for table: aluminum powder coat
	Chair Series: Milo, plastic stacking chair
	Model: 9007
	Color options for plastic chair: Blue, Green, or Red
VENDOR CONTACT INFO	Brixey Corp
	Jacques Palmieri or Steve Prescott
	310-544-6098
	brixey@brixey.com, sales@brixey.com
MANUFACTURER'S INFO	Emu
	www.emuamericas.com
UNIT PRICE	Bistro Round \$120
	Bistro Square \$260
	Chair \$108



Bistro #900 - 24" round table and Bistro #901 - 30" square table shown in aluminum powder coat

96 / LADOT / People St / Kit of Parts for Parklets Technical Appendix / Spring 2020

Option 3

SPECIFICATIONS	Manufacturer: Emu
	Table Model: Bistro 900 (24" Round) or 902 (32" Round)
	Table Dimensions: 24" or 32" Diameter x 30"H
	Table Color Options: Aluminum Powder Coat (Consult Vendor for Additional Colors)
	Chair Model: Aero 027
	Chair Color Options: Aluminum, Iron, Black, and White
MANUFACTURER'S INFO	www.emuamericas.com
UNIT PRICE	\$120 (Table) / \$175 (Chair)

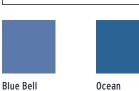




Emu Aero 027 side chair

Option 4

SPECIFICATIONS	Manufacturer: Landscape Forms
	Series: Parc Centre
	Table: 24" diameter x 30" high
	Chair without arms: 21"d x 19"w x 33"h
	Color options: blue bell, ocean, cosmic blue, grass, parrot green, peeptoe pink, silver metallic
VENDOR CONTACT INFO	Chaparral Incorporated / Melissa Casey
	818-761-0655, sales@chaparral-inc.com
MANUFACTURER'S INFO	Landscape Forms
	www.landscapeforms.com
UNIT PRICE	Table \$530
	Chair \$190





Grass





Silver Metallic





Landscape Forms Parc Centre chairs and table

Landscape Forms - Parc Centre Chairs stacked

Option 5

SPECIFICATIONS	Manufashinan Fanna I Cunfasaa
SPECIFICATIONS	Manufacturer: Forms + Surfaces
	Model: STCIT-36PH, Citrus table, 36" diameter x 30" height
	Model: SCBAN-29, Bantam chair, 22.5"w x 21.2"d x 29.2"h
	Table finish option: powdercoated Aluminum Texture
	Chair color options (polypropylene UV stabilized): blueberry, lime, fog, smoke
VENDOR CONTACT INFO	Forms + Surfaces
	6395 Cindy Lane
	Carpinteria, CA 93013
	800-451-0410
MANUFACTURER'S INFO	Forms + Surfaces
	www.forms-surfaces.com
UNIT PRICE	Table \$797
	Chair \$247







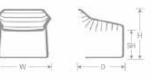
Forms + Surfaces Citrus 36" Round Table with Bantam chairs

Option 1

SPECIFICATIONS	Manufacturer: Emu	
	Series: Cantilever	
	Model: 034 Lounge Chair	
MANUFACTURER'S INFO	Emu	
	http://www.emuamericas.com/	
UNIT PRICE	Contact manufacturer for pricing and vendor information	



DETAILS



н	W	D	SH	Lbs
33"	27"	28.5"	16"	25.5

Indoor/Outdoor Lounge Chair

E-coated powder coat finish

Made in Italy

Seat/Back: Wrought Iron

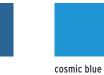
Stackability: 4

Emu Cantilever Lounge Chair

Option 2

SPECIFICATIONS	Manufacturer: Landscape Forms
	Model: Parc Lounge without arms
	30"d x 20"w x 43"h
	Color options: blue bell, ocean, cosmic blue, grass, parrot green, peeptoe pink, silver metallic
VENDOR CONTACT INFO	Chaparral Incorporated / Melissa Casey
	818-761-0655, sales@chaparral-inc.com
MANUFACTURER'S INFO	Landscape Forms
	www.landscapeforms.com
UNIT PRICE	\$350















parrot green

silver metallic



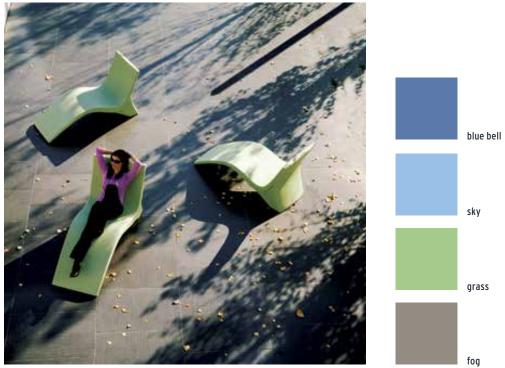
ocean

Landscape Forms Parc Lounge without arms, shown in red.



Option 3

Manufacturer: Landscape Forms
Series: 35 Chill Lounge
33" h x 62" l x 28" w
The lounge may be surface mounted to hard surfaces or placed freestanding.
Color options: blue bell, sky, grass, fog
Chaparral Incorporated / Melissa Casey
818-761-0655, sales@chaparral-inc.com
Landscape Forms
www.landscapeforms.com
\$680



Landscape Forms Chill lounge

Option 4

SPECIFICATIONS	Manufacturer: Emu
	Model: Aero 023 Lounge Chair
	Dimensions: 27.5"D x 26"W x 25.5"H
	Material: Powdercoated Steel
	Color Options: Aluminum, Iron, Black, and White
MANUFACTURER'S INFO	www.emuamericas.com
UNIT PRICE	\$275 (Estimated)



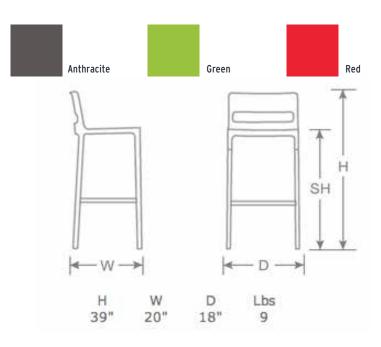
Bar Stools

Option 1

SPECIFICATIONS	Manufacturer: Emu
	Series: Olly Bar
	Model: 9208 Bar Stool
	Aluminum frame, plastic seat
	Color options for seat: anthracite, green, red
VENDOR CONTACT INFO	Brixey Corp
	Jacques Palmieri or Steve Prescott
	310-544-6098
	brixey@brixey.com, sales@brixey.com
MANUFACTURER'S INFO	Emu
	www.emuamericas.com
UNIT PRICE	\$150



Emu Olly Bar #9208 Bar Stool



Bar Stools

Option 2

SPECIFICATIONS	Manufacturer: Emu Series: Aero Models: 024 Bar Stool (30" Seat Height) Materials: Wrought Iron with Powdercoat Finish Color Options: Aluminum, Iron, Black, White
MANUFACTURER'S INFO	www.emuamericas.com
UNIT PRICE	\$210



Bar Stools

Option 3

SPECIFICATIONS	Tolix-style metal bar stools, available from a variety of suppliers
UNIT PRICE	Price varies by supplier

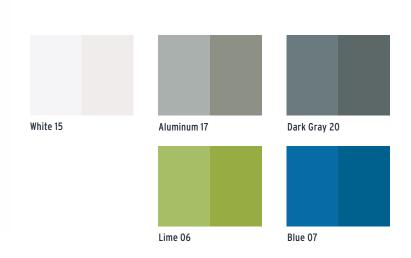


Small Rimless Planters

SPECIFICATIONS	Old Town Fiberglass
	Product: Rimless Cylinder
	Model: CR1818, 18" outside diameter, 17.5" inside diameter, 18" height; request optional drain to prevent saturation
	Color options: White 05, Aluminum 17, Dark Gray 20, Lime 06, Blue 07
	Finish options: gloss, matte, sand
VENDOR CONTACT INFO	Old Town Fiberglass
	456 South Montgomery Way, Orange, CA 92868-4015
	714.633.3732
	info@oldtownfiberglass.com
	www.oldtownfiberglass.com
UNIT PRICE	\$135 (confirm with vendor)



Rimless Cylinder Planter CR1818, shown in black





Roadbed Graphics & Signage

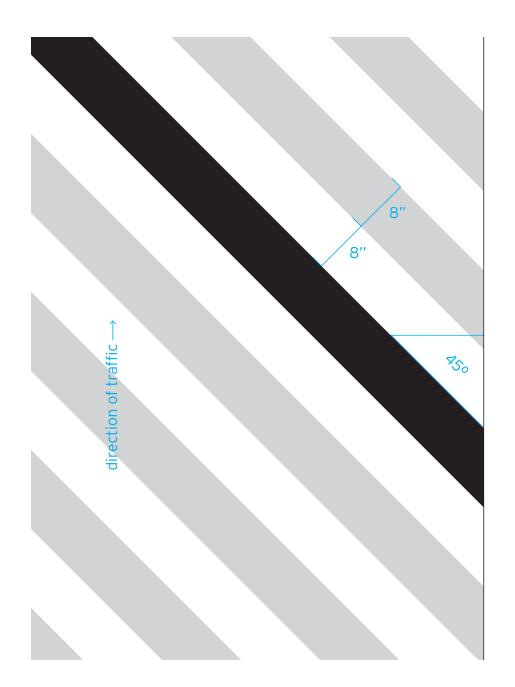
Color Matrix

The following color choices are reference colors and not exact color-matching.

Approved color options are based on the People St branding package. Community Partners can select from one of the three standard color schemes for the Parklets or propose alternative colors and finishes. The standard color schemes provide coordinated color selections for painted perimeter treatments, decking, furnishings, and roadbed graphics. Please note that alternative color schemes proposed by Community Partners will be subject to review and approval by LADOT.

	Shades	Similar to:
Green		Foreground/Accent Benjamin Moore Peppermint Leaf 2033-20
		Background/Base Benjamin Moore Sounds of Nature 556
Blue		Foreground/Accent Benjamin Moore Brilliant Blue 2065-30
		Background/Base Benjamin Moore Highland Breeze 786
Pink		Foreground/Accent Benjamin Moore Newborn Pink 2078-60
		Background/Base Benjamin Moore Gypsy Pink 2077-20

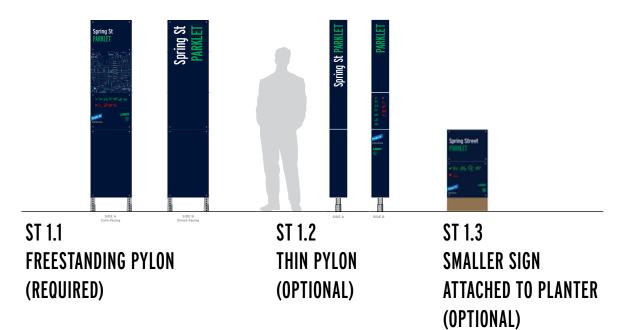
Patterns on Roadbed: Stripe Template



sidewalk

Wayfinding Signage: Family of Sign Types

Note: LADOT will coordinate the fabrication and installation of required, standard signage for each project. Signage specifications are included in this document and the Kit of Parts for Parklets Technical Appedix for reference and project understanding only.



Wayfinding Signage Locations



ST 1.1 (Required)

Mininum of 12 inches from face of curb, parallel to curb and center aligned with planters. Recommended so that pedestrian path of travel along sidewalk is preserved. If installation of sign precludes ADA accessibility compliant clear zone, then Sign Type 1.3 must be used.

ST 1.2

Mininum of 12 inches from face of curb, perpendicular to curb and center aligned with planter.

or ST 1.3

Attached to planter, parallel to curb.

Planting Recommendations

Recommended Plants List

Aeonium 'Kiwi' Kiwi Aeonium

Crassula capitella 'Campfire' Campfire Crassula

Echeveria nodulosa Painted Echeveria

Festuca glauca Blue Fescue

Helichrysum petiolare 'Limelight' Limelight Licorice Plant

Helictotrichon sempervirens Blue Oat Grass

Kalanchoe pumila Flower Dust Plant

Phormium 'Rainbow Maiden' Rainbow Maiden New Zealand Flax

Senecio talinoides var. Mandraliscae Blue Finger

Planter Fill: Sand/Soil Mix

All parklet planters are required to be filled with a sand/soil mix. Fill bottom 9% of planter volume with sand, then fill remainder of planter with sand/soil mix.

VENDOR CONTACT INFO	EarthWorks Soil Amendments
	951-782-0260, www.ewsa.com

SAND: EarthWorks Soil Amendments - Washed Concrete Sand

EarthWorks provides a Washed Concrete Sand that meets ASTM C-33 requirements. 99% of the sand passes through a NO.4 sieve (4.75mm or 0.187"). The sand is washed and free of fines, which will prevent the sand from binding. Being that the sand is somewhat coarse compared to a Washed Plaster or Nursery Sand, the percolation of water through the media will be enhanced. It can be used in potting soil blends, where drainage through the soil mix is critical.

SOIL: EarthWorks Soil Amendments - Washed Concrete Sand

Lightweight Potting Soil is a quality mix that creates an ideal growing environment for all container planting conditions and is excellent as a complete soil replacement. This Lightweight Potting Soil is specifically formulated to provide a balance between soil moisture retention and drainage while promoting rapid plant establishment.

Lightweight Potting Soil has been carefully blended with a mined Class A Topsoil, premium peat moss and the finest composted forest products. Pumice and sand are blended into the mix to provide proper drainage and aeration in the root zone. This important topsoil, sand and pumice mixture also prevents soil compaction, while providing the anchorage necessary for the proper rooting of large plants and trees in container situations.

Lightweight Potting Soil is suitable for all indoor and outdoor container planting. It is an ideal soil for raised bedding areas, general container planting, and planting acid loving plants. This premium Lightweight Potting Soil is also suitable for hanging baskets, color bowls and all specialty planting situations.

Ingredients: Composted wood products, peat moss, topsoil, sand, pumice, composted chicken manure, feathermean and gypsum (pH adjuster).

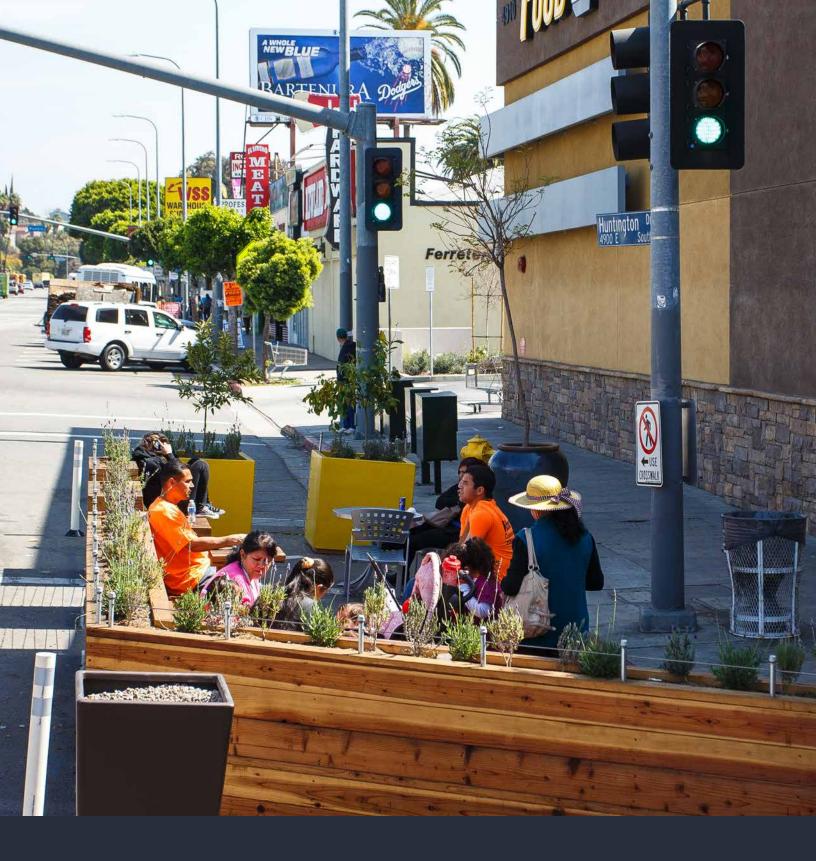
Dry Density is approximately 53 lbs/cf. Saturated Density is approximately 82 lbs/cf.



For information on People St visit **ladotlivablestreets.org/programs/people-st** e-mail **peoplest@lacity.org**

IMAGE CREDITS

Cover, pages 5, and back cover: Vanessa Stump Page 2: Office of Mayor Eric Garcetti Pages 108 and 116: Jim Simmons



For information on People St visit **ladotlivablestreets.org/programs/people-st** e-mail **peoplest@lacity.org**