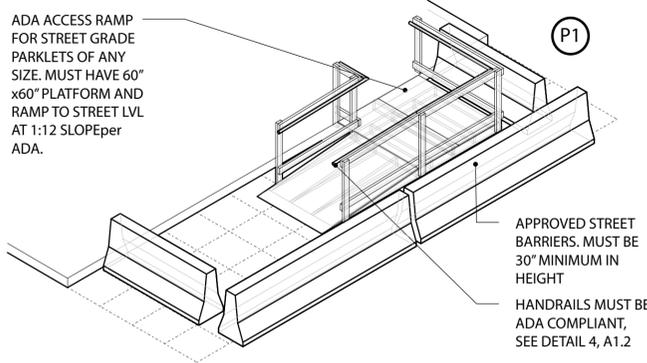


READY-MADE PARKLET EXAMPLE PLANS AND MATERIAL ESTIMATES

Parklet designs provided as examples and for material estimating purposes. Material estimates will vary depending on construction method, efficient cuts etc. 15% overage is typical for material estimates. Parklets should be weather resistant, durable and sturdy to accommodate everyday use and wear. Parklets must comply with BMC and ADA guidelines. Designs should be modified, tiled, combined etc. to best fit available parklet space.

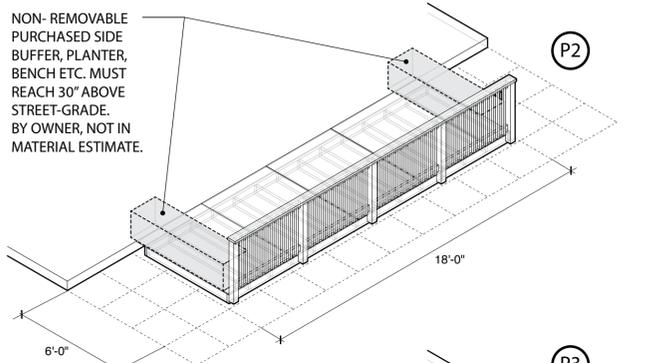


P1 - MATERIALS REQUIRED

BASE		
8' Painted 2x6 QTY:	11	
4x8 Marine grade plywood QTY:	3	
ENCLOSURE		
8' Cedar 2x4 QTY:	16	
Handrail linear ft.	24'	

P1 - MATERIAL TOTAL + 15% OVERAGE

8' 2x6 QTY:	13
8' 2x4 QTY:	19
4x8 Marine grade plywood QTY:	3
Handrail linear ft.	28
+ Fasteners, bolts, sidewalk threshold, paint/ finish.	

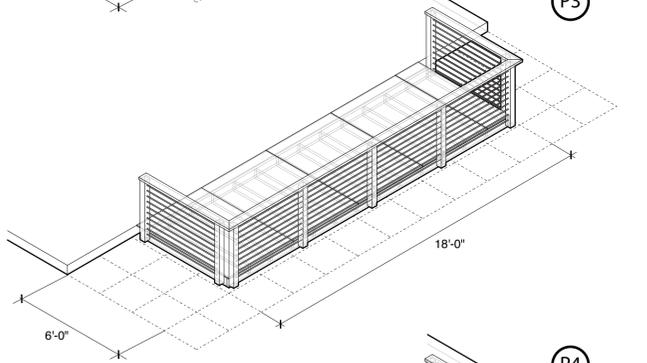


P2 - MATERIALS REQUIRED

BASE		
10' Painted 2x6 QTY:	4	
8' Painted 2x6 QTY:	15	
4x8 Marine grade plywood QTY:	5	
ENCLOSURE		
10' Cedar 2x6 QTY:	2	
8' Cedar 2x4 QTY:	8	
4' Cedar 2x2 QTY:	42	
8' Cedar 4x4 QTY:	3	

P2 - MATERIAL TOTAL + 15% OVERAGE

10' 2x6 QTY:	7
8' 2x6 QTY:	17
8' 2x4 QTY:	9
4' 2x2 QTY:	48
8' 4x4 QTY:	4
4x8 Marine grade plywood QTY:	5
+ 2 Side Buffers, Fasteners, bolts, sidewalk threshold, paint/ finish.	

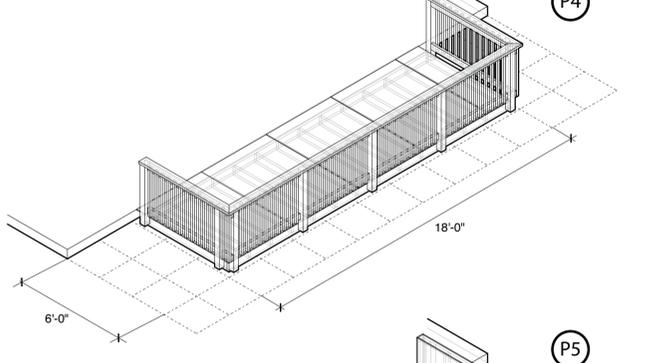


P3 - MATERIALS REQUIRED

BASE		
10' Painted 2x6 QTY:	4	
8' Painted 2x6 QTY:	15	
4x8 Marine grade plywood QTY:	5	
ENCLOSURE		
10' Cedar 2x6 QTY:	2	
8' Cedar 2x6 QTY:	2	
8' Cedar 2x4 QTY:	12	
Railing Cable QTY:	320'	

P3 - MATERIAL TOTAL + 15% OVERAGE

10' 2x6 QTY:	7
8' 2x6 QTY:	20
8' 2x4 QTY:	14
4x8 Marine grade plywood QTY:	5
Railing Cable QTY:	368'
+ Fasteners, bolts, sidewalk threshold, paint/ finish.	

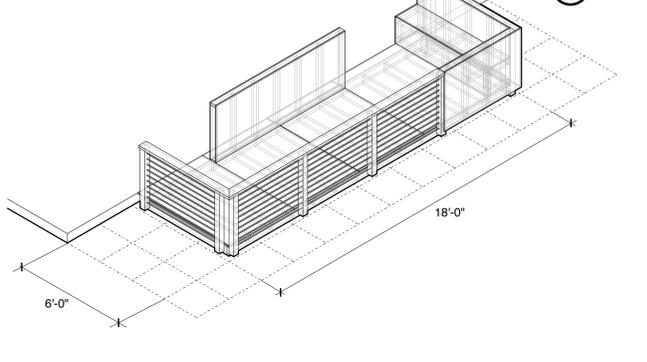


P4 - MATERIALS REQUIRED

BASE		
10' Painted 2x6 QTY:	4	
8' Painted 2x6 QTY:	15	
4x8 Marine grade plywood QTY:	5	
ENCLOSURE		
10' Cedar 2x6 QTY:	2	
8' Cedar 2x6 QTY:	2	
8' Cedar 2x4 QTY:	8	
4' Cedar 2x2 QTY:	42	
8' Cedar 4x4 QTY:	5	

P4 - MATERIAL TOTAL + 15% OVERAGE

10' 2x6 QTY:	7
8' 2x6 QTY:	20
8' 2x4 QTY:	14
4' 2x2 QTY:	76
8' 4x4 QTY:	6
4x8 Marine grade plywood QTY:	5
+ Fasteners, bolts, sidewalk threshold, paint/ finish.	



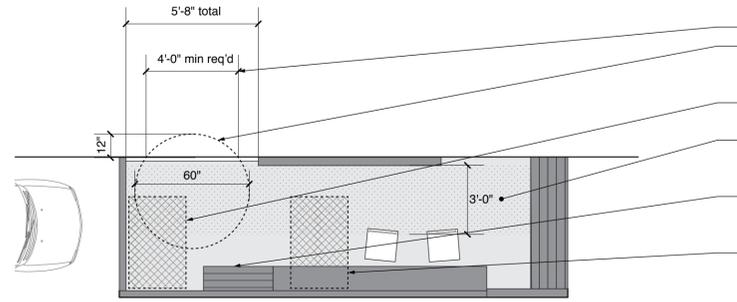
P5 - MATERIALS REQUIRED

BASE		
10' Painted 2x6 QTY:	4	
8' Painted 2x6 QTY:	15	
4x8 Marine grade plywood QTY:	4	
ENCLOSURE		
10' Cedar 2x6 QTY:	1	
8' Cedar 2x6 QTY:	3	
8' Cedar 2x4 QTY:	26	
Railing Cable QTY:	210'	
4x8 Marine grade plywood QTY:	6	

P5 - MATERIAL TOTAL + 15% OVERAGE

10' 2x6 QTY:	6
8' 2x6 QTY:	21
8' 2x4 QTY:	30
4x8 Marine grade plywood QTY:	11
Railing Cable QTY:	242'
+ Fasteners, bolts, sidewalk threshold, paint/ finish.	

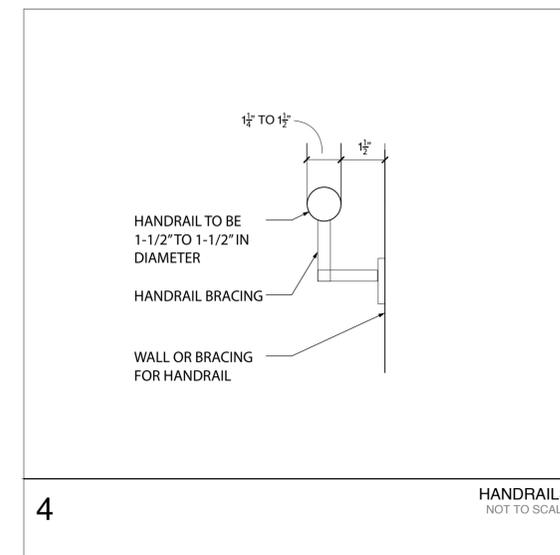
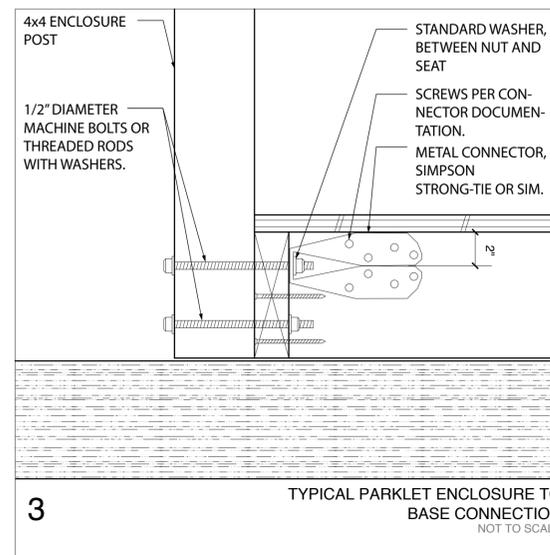
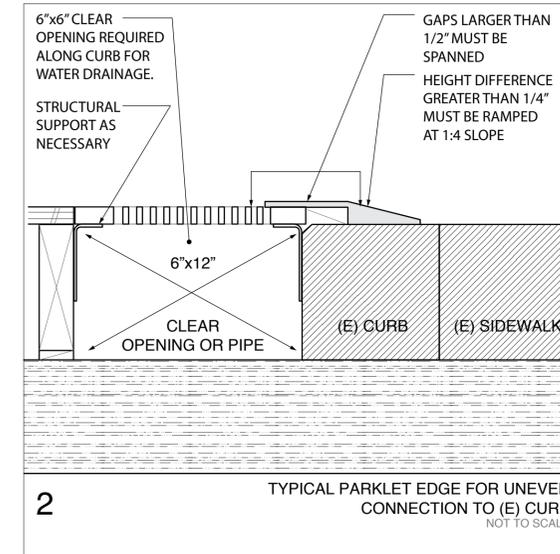
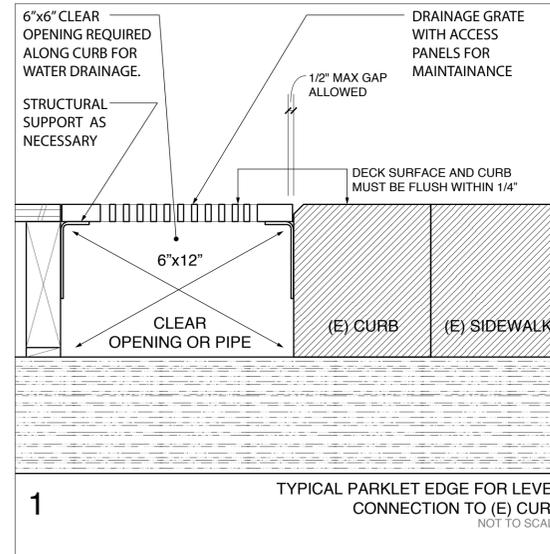
DETAILS



ADA Requirements Diagram

- Please indicate the following items on the site plan:
1. Parklet entry must be 48" or greater.
 2. Parklet must contain a clear 60" diameter space to allow for wheelchair 360 degree turns. The space may overlap the curb/sidewalk up to 12".
 3. Parklet must contain a 30"x48" wheelchair resting space that may overlap the turning space by 24" max.
 4. An accessible path of travel through the parklet must be provided. Once on the parklet deck it must be 36" wide minimum.
 5. If there is any fixed seating in the parklet design it must provide one shoulder-to-shoulder seat for a wheelchair user companion.
 6. If tables, counters, drink rails etc. are provided at least one of each feature should be wheelchair accessible, with top of surface 28-34" above deck, and knee clearance at least 27" tall, 30" wide, and 19" deep.
 7. For ramps, a 60"x60" platform must be provided. The ramp must slope at 1:12 (4.8 degrees) for example, 6' long to descend 6". The ramp must have a minimum 36" clear width. Hand rails between 34-38" required on both sides.

ADA requirements summarized above, consult full requirements prior to completing parklet design.



SIDELL PAKRAVAN ARCHITECTS

sidellpakravan.com
info@sidellpakravan.com

* This document is intended to provide a guideline for parklet construction. Sidell Pakravan is not responsible for ensuring conformity with these guidelines, specifying means and methods for construction, or providing construction administration services.

NOT FOR CONSTRUCTION

DATE _____ ISSUE _____

QUICK BUILD PARKLET DESIGN GUIDE

SHEET TITLE
QUICK BUILD DIY PARKLET FOR:

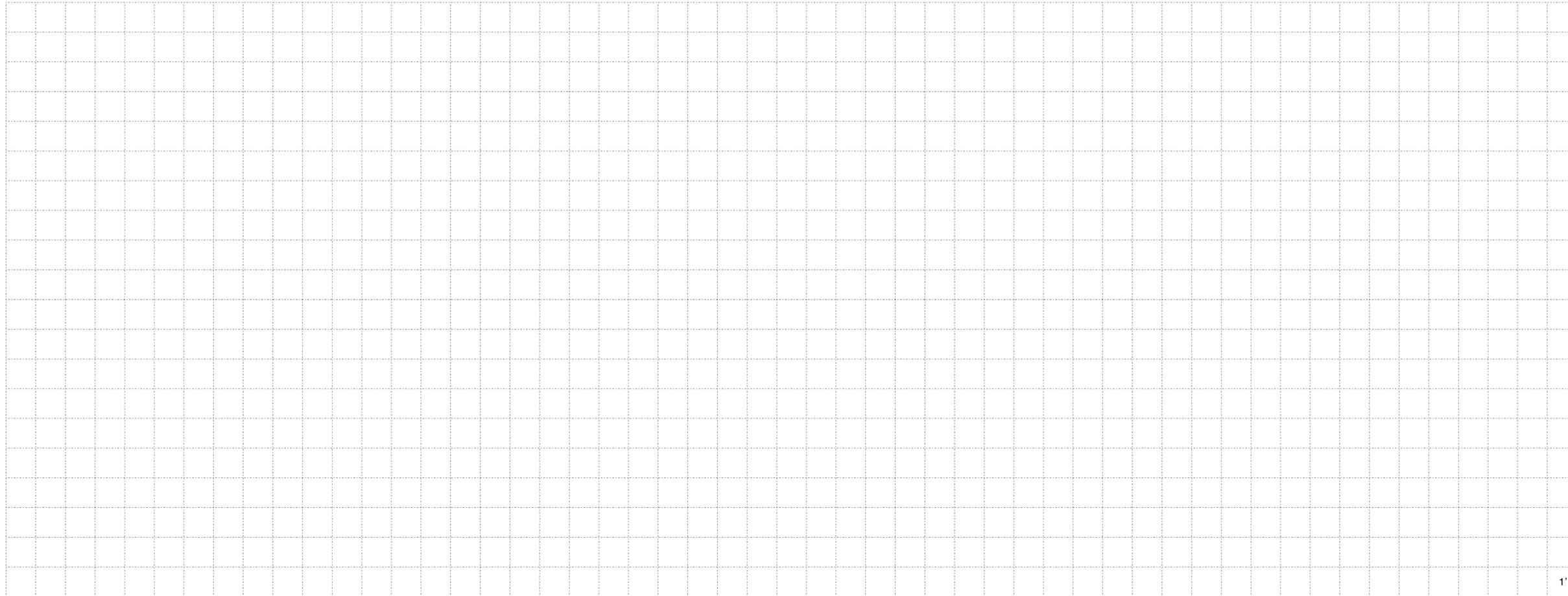
(PARKLET ADDRESS)

A1.2

SHEET NO.

* This document is intended to provide a guideline for parklet construction. Sidell Pakravan is not responsible for ensuring conformity with these guidelines, specifying means and methods for construction, or providing construction administration services.

NOT FOR CONSTRUCTION



SITE PLAN INSTRUCTIONS:

Please indicate the following items on the site plan:

1. Parklet dimensions
2. Existing Sidewalk width
3. Parklet entry points and proposed width
4. Path of travel proposed widths
5. Proposed furniture layout to comply with 6' minimum distancing and additional health department requirements.
6. Any street features including: meters, fire hydrants, curb returns, utility poles, trees, nearby bike parking, nearby bike lanes, curb color if applicable etc. in the public right-of-way.
7. Any Utility Access Panels, such as storm drains with in parklet footprint
8. Transit stops
9. The sponsoring business location, and addresses of adjacent businesses.
10. ADA compliance per diagram provided
11. Ensure corner locations meet site visibility requirements by consulting with City staff.

PARKLET DESIGN GUIDELINES:

1. The parklet may be up to 6' deep, or larger in such cases where the geometry of the roadway has been designed to accommodate it. Typical length is one or two parking spaces, or the length of the sponsoring business's frontage. For businesses wishing to expand the length further, this may be possible with the consent of adjacent businesses and subsequent permit approval. Consider street and parking geometry in the proposed location to propose depth, perpendicular or diagonal parking may allow deeper parklets, and communicate with your neighbors to expand your parklet's length.
2. The parklet cannot obstruct the path of travel on the sidewalk, or block access to any street features such as fire hydrants.
3. The parklet should be easily accessible from the sidewalk, and visually permeable from the street while maintaining a clear enclosure separating it from the street.
4. The parklet must be ADA accessible, and provide equivalent facilities, conforming with the city regulations, summarized in the diagram and details here.
5. The parklet layout must adhere to the latest COVID-19 regulations applicable and be updated as the regulations change. Consult the Berkeley Health Department for the latest regulations.

PROJECT DATA:

SPONSORING BUSINESS: _____

SPONSORING BUSINESS ADDRESS: _____

SPONSORING BUSINESS CONTACT NAME: _____

PHONE NUMBER _____

EMAIL _____

SITE DATA:

NUMBER OF PARKING SPACES PARKLET OCCUPIES OR DIMENSIONS: _____

REQUIRED DATA _____

REQUIRED DATA _____



PARKLET SITE PLAN FOR _____

DATE _____ ISSUE _____

QUICK BUILD
PARKLET
DESIGN
GUIDE

SHEET TITLE
QUICK BUILD DIY
PARKLET FOR:

(PARKLET ADDRESS)

A1.3
SHEET NO.