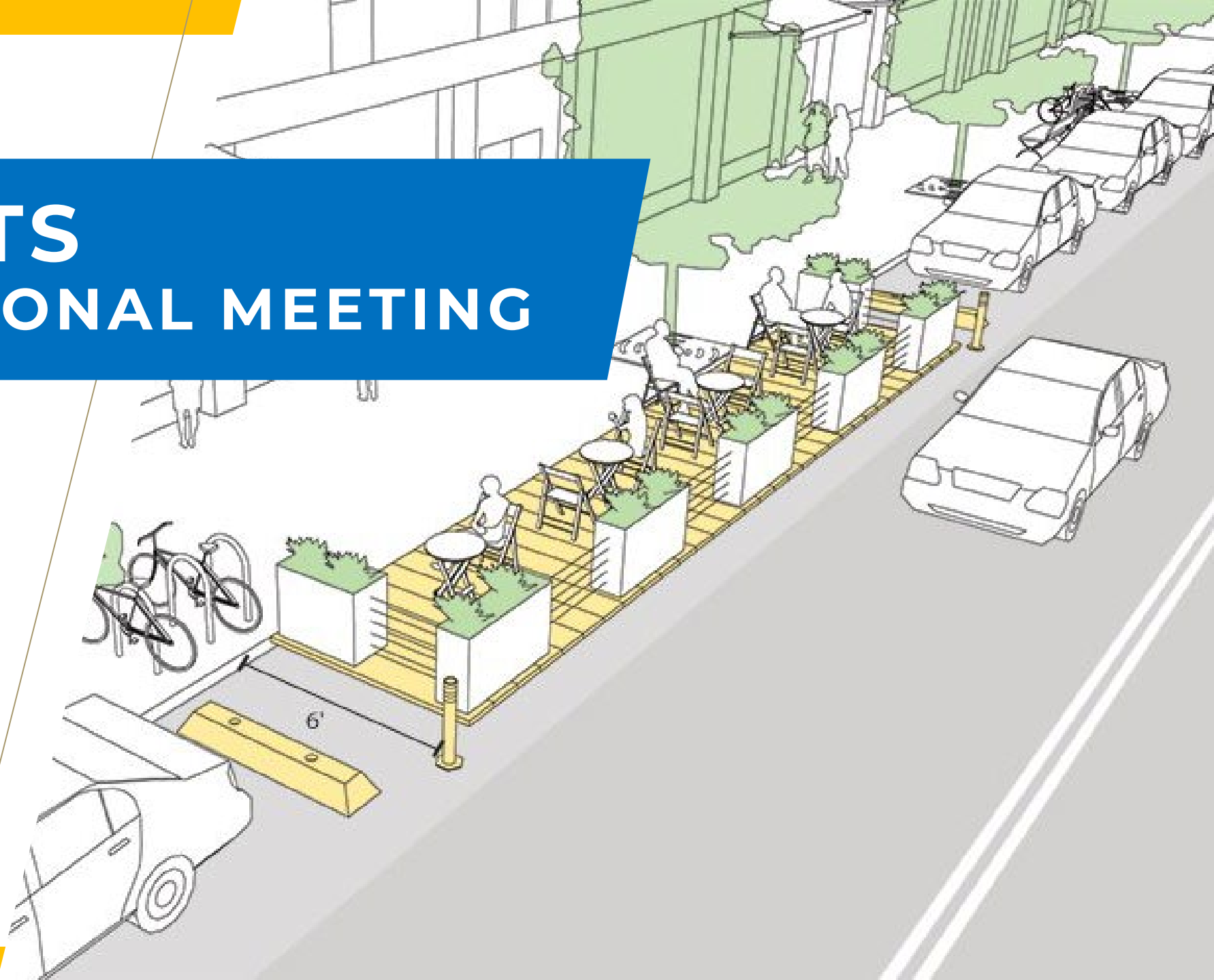


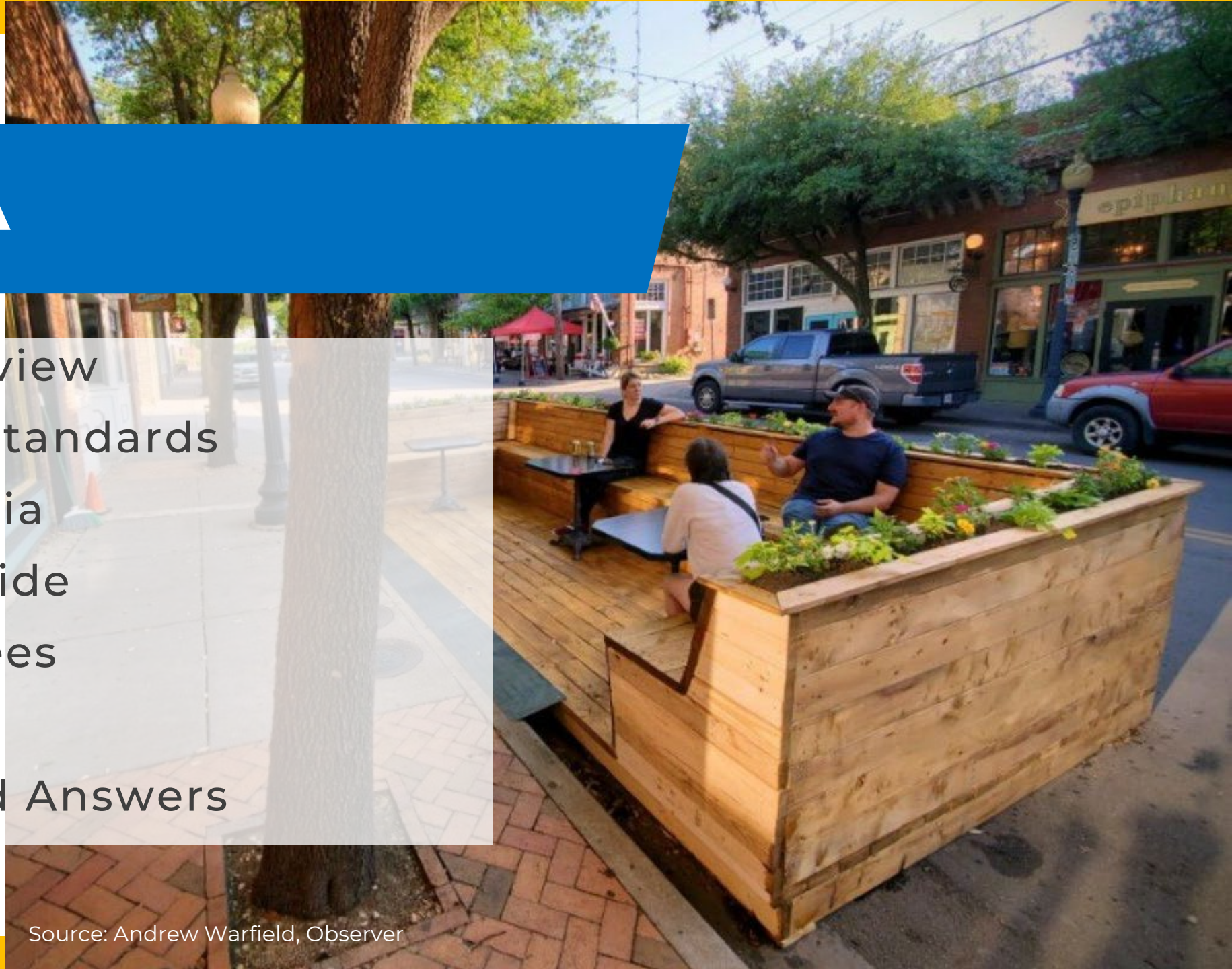
PARKLETS INFORMATIONAL MEETING



INTRODUCTIONS

AGENDA

- Parklets Overview
- Engineering Standards
- Parking Criteria
- Aesthetics Guide
- Permit and Fees
- Next Steps
- Questions and Answers



Source: Andrew Warfield, Observer

PARKLETS OVERVIEW

Parklets History

- Parklets were introduced in the City of Sarasota in response to COVID-19.
- The parklets allowed for open air seating for social distancing.



Source: Andrew Warfield, Observer

Extensions

- June 2021 – Extended to December 31, 2021
 - Free applications.
 - This extension allowed tents.
- December 2021 – Extended to March 31, 2022
- May 2022- Extended to December 31, 2022
- December 2022 – Extend to March 31, 2023
 - Introduced a fee of \$2,250 per quarter (4 months).
- March 2023 – Extended to September 30, 2023,
 - Introduced a fee of \$4,475 for the 6-month extension.



Parklets Standard Goals

- **Protect the general public**
- Provide ADA accessibility
- Make parklets more resilient to heavy weather events
- Maintain public spaces clean
- Improve dining experience
- Support local economic development

Parklets are excluded from areas that are covered by a Parking Covenant



ENGINEERING STANDARDS

Location Standards

Shall:

- Be on a street with a posted speed of 25 miles per hour or less
- Be within an existing curb parking lane
- Have a minimum setback of 10-feet from STOP bar and 25-feet from the closest curb of an intersection
- Have a minimum clearance of 15-feet from a fire hydrant or fire department connections

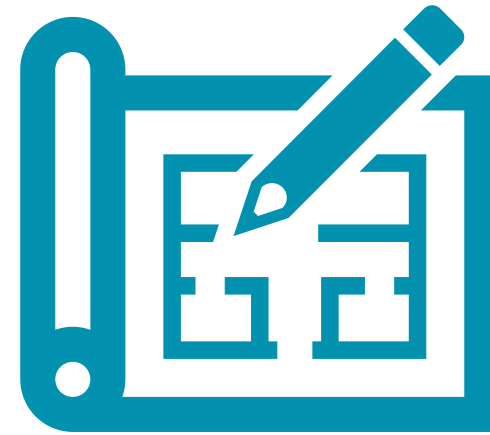


Location Standards

NOT permitted:

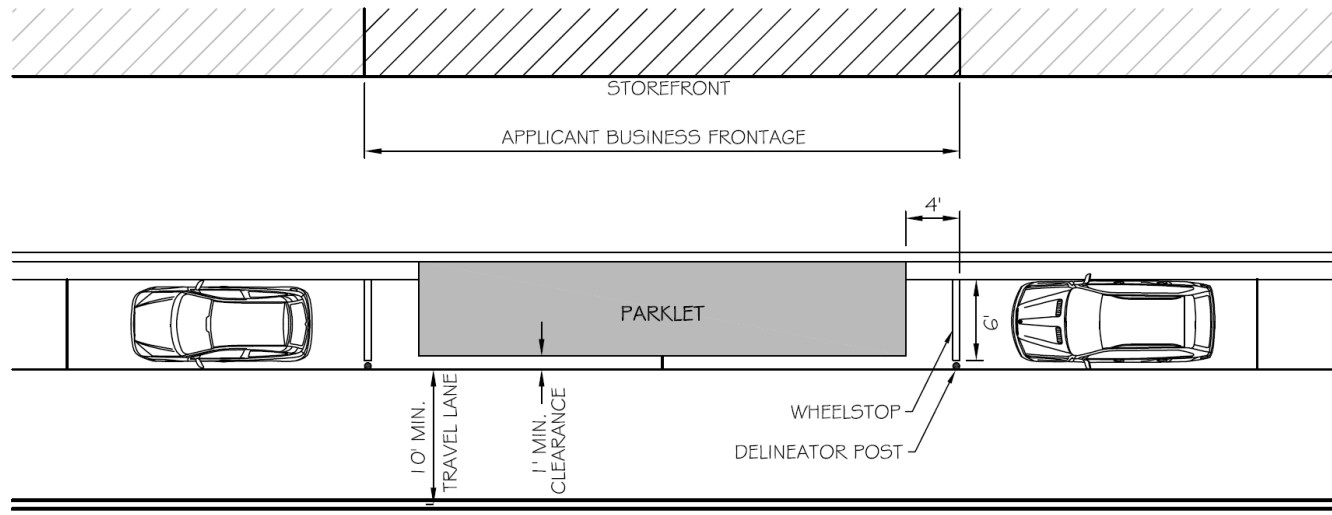
- Not impact street trees or tree wells
- Not be allowed in existing accessible parking spaces
- Not block bicycle lane or general vehicle lanes
- Not interfere with existing bus stops, occupied fire lane or turnaround
- Not obstruct access to any underground utility manhole, valve box, or any other public utility infrastructure

Design Standards

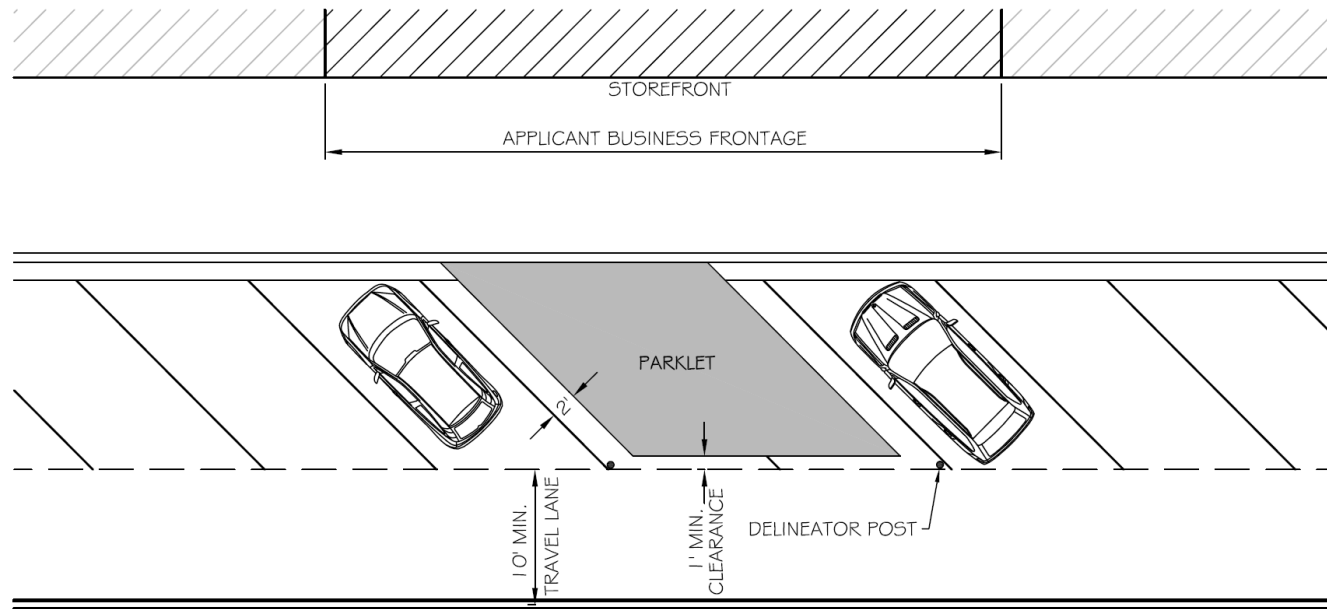


Shall

- Raised to be flush with curb
- 1-foot clearance to travel lane
- Must have 4-foot clearance to next space
- Be bracketed to curb and pavement
- Have wheelstops on each end
- Comply with the Americans with Disabilities Act (ADA)
 - Be accessible to all users
- Have a minimum 8-foot vertical clearance to any vertical elements.
- Have an edge wall between 26" and 42" high and have 1-square foot on traffic-facing sides.
- Contain walking/rolling surfaces that are firm, stable, and slip-resistant
- Be free of any logo, signs, or words.
- Be sealed by a Professional Architect or Professional Engineer licensed in the State of Florida.
- Require a building permit prior to construction.



PARALLEL PARKING PLAN VIEW



ANGLED PARKING PLAN VIEW



NO.	DATE	REVISIONS	BY:

WIKASH S. PATEL, P.E.
PROFESSIONAL ENGINEER
LICENSE NO. 71329

PARKLET DESIGN STANDARD

CITY OF SARASOTA
GENERAL ENGINEERING
AND CAPITOL PROJECTS
SARASOTA, FLORIDA

FILE NO.	DESIGN BY	DRAWN BY	SHEET
N/A	DO	RR	1

GENERAL NOTES

LOCATION CRITERIA

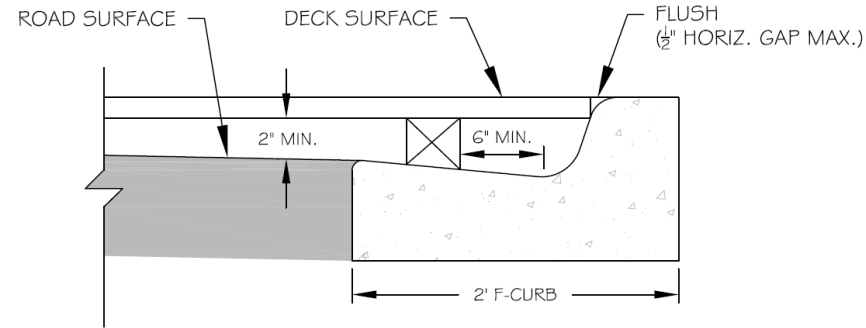
1. PARKLET SHALL BE LOCATED WITHIN AN EXISTING CURB PARKING LANE. PARKLET SHALL NOT BLOCK BICYCLE LANES OR GENERAL VEHICLE LANES.
2. MINIMUM CLEARANCE OF 5-FEET TO A FIRE HYDRANT OR FIRE DEPARTMENT CONNECTIONS.
3. PARKLET SHALL NOT INTERFERE WITH EXISTING BUS STOPS OR OCCUPY A FIRE LANE OR TURNAROUND.
4. PARKLET SHALL NOT IMPACT STREET TREES OR TREE WELLS.
5. MINIMUM SETBACK OF 10-FEET FROM STOP BAR AND 25-FEET FROM THE PT OF AN INTERSECTION.
6. PARKLET SHALL NOT COVER ANY UTILITY MANHOLES.

DESIGN CRITERIA

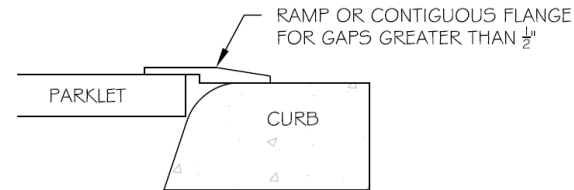
1. PARKLET SHALL MEET ALL APPLICABLE ADA REQUIREMENTS.
2. MAXIMUM CROSS-SLOPE OF 2% AND MAXIMUM LONGITUDINAL SLOPE OF 5%.
3. MINIMUM 8-FEET VERTICAL CLEARANCE TO ANY VERTICAL ELEMENTS WITHIN PARKLET.
4. EDGE WALL SHALL BE BETWEEN 36" AND 42" HIGH.
5. EDGE WALL SHALL HAVE NO VOID SPACES GREATER THAN 1-SQUARE FOOT ON OUTWARD FACING SIDES.
6. ONLY UMBRELLAS OR PLANTS MAY RISE ABOVE THE EDGE WALL.
7. DO NOT USE COLORS THAT MATCH STANDARD TRAFFIC CONTROL DEVICES.
8. ELECTRICAL OR IRRIGATION CONNECTIONS TO PARKLET WILL NOT BE ALLOWED.
9. PROVIDE AT MINIMUM, 2' BY 2' HATCHES FOR ACCESS TO UTILITY VALVES. PAINT A LETTER WITH MATCHING COLOR FOR THE KIND OF UTILITY. HATCH SHALL BE UNCOVERED AT ALL TIMES.
10. REPAIR OR REPLACE DAMAGED SIDEWALK PANELS IF NEEDED TO CONSTRUCT A FLUSH TRANSITION.
11. PARKLET SHALL HAVE A SLIP RESISTANT SURFACE.
12. DECKING SURFACE SHALL ALLOW RAINWATER TO PASS THROUGH.
13. DESIGN SHALL CONSIDER EASE OF DISASSEMBLY.
14. SIDES SHALL BE FREE OF ANY LOGO, SIGNS, OR WORDS.
15. ANY PLANTS INSTALLED SHALL BE FLORIDA NATIVE OR FLORIDA-FRIENDLY.

STRUCTURAL CRITERIA

1. DECK SHALL SUPPORT A MINIMUM LIVE LOAD OF 100 PSF.
2. VERTICAL CONSTRUCTION SHALL RESIST A WIND LOAD OF 25 PSF.
3. CONSTRUCT OF HIGH-QUALITY, DURABLE, NON-REFLECTIVE, AND AESTHETICALLY PLEASING MATERIALS.
4. PARKLET SHALL BE SECURED TO THE CURB USING BRACKETS. BRACKETS SHALL RELEASE WITHOUT THE USE OF TOOLS. PROPERTY OWNER IS RESPONSIBLE FOR CURB REPLACEMENT UPON REMOVAL OF THE PARKLET.
5. PROVIDE A NARRATIVE OF HOW THE PARKLET IS TO BE DISASSEMBLED AND STORED PRIOR TO A TROPICAL WEATHER EVENT OR DESIGN THE PARKLET TO WITHSTAND HURRICANE CONDITIONS COMPATIBLE WITH THE FLORIDA BUILDING CODE.



CURB DETAIL
NOT TO SCALE



THRESHOLD DETAIL
NOT TO SCALE



NO.	DATE	REVISIONS	BY:

APPROVED BY:
NIKESH S. PATEL, P.E.
REGISTERED PROFESSIONAL ENGINEER
STATE OF FLORIDA
LICENSE NO. 71326

PARKLET DESIGN STANDARD

CITY OF SARASOTA GENERAL ENGINEERING AND CAPITOL PROJECTS SARASOTA, FLORIDA	FILE NO. N/A	DESIGNED BY	DO	DATE	2
		DRAWN BY	RR	DATE	2
13	SHEET	2	OF	2	

Operations & Maintenance:

- Parklet subsurface and surface elements shall be always kept clean in a state of good repair to include but not limited to the following:
 - Swept the Parklet surface and the area surrounding the Parklet
 - Remove any debris, litter, grime, or graffiti from the Parklet
 - Replace any failing elements or components
 - Provide pest control as necessary
 - Water and maintain the Parklet's vegetation



Operations & Maintenance:

- The sidewalk-facing side of parklet should be open to pedestrians
- Applicant is required to maintain Commercial General Liability Insurance



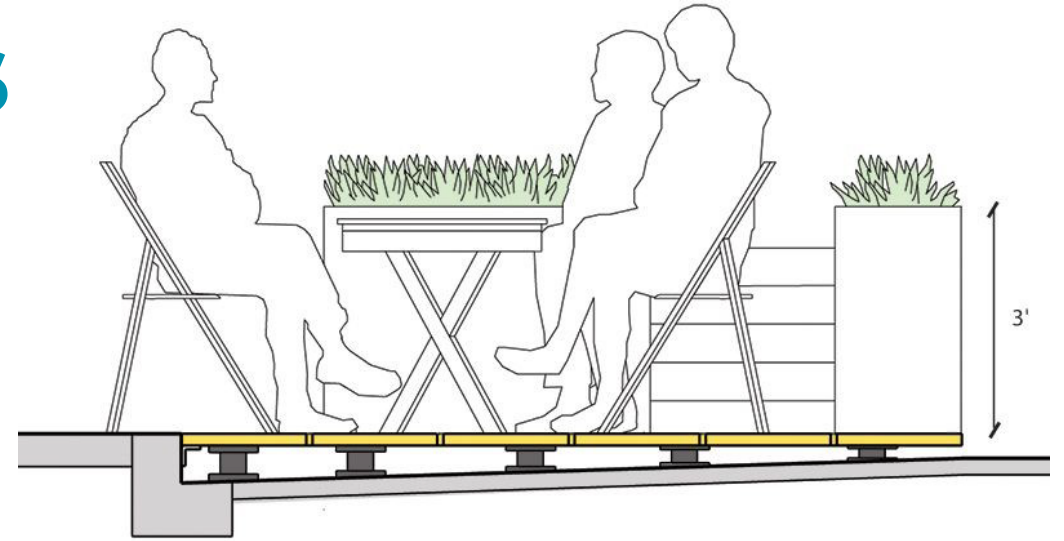


Maintain Visual Connection

- Parklet designs must maintain a visual connection to the street and not obstruct sight lines to existing businesses or roadway signage
- Parklet design should convey a physical appearance that is inviting and accessible

Platform Materials

- Parklet decking and siding should be pervious treated finished grade wood suitable for exterior use; or a wood-like composite product; or finished paint-grade plywood with an applied base coat and exterior paint coat
- Surfaces must be slip-resistant
- There shall be no modification of the texture or surface of the street, gutter or public walkway
- **NOT Permitted:**
 - Tiles, rugs, and artificial turf



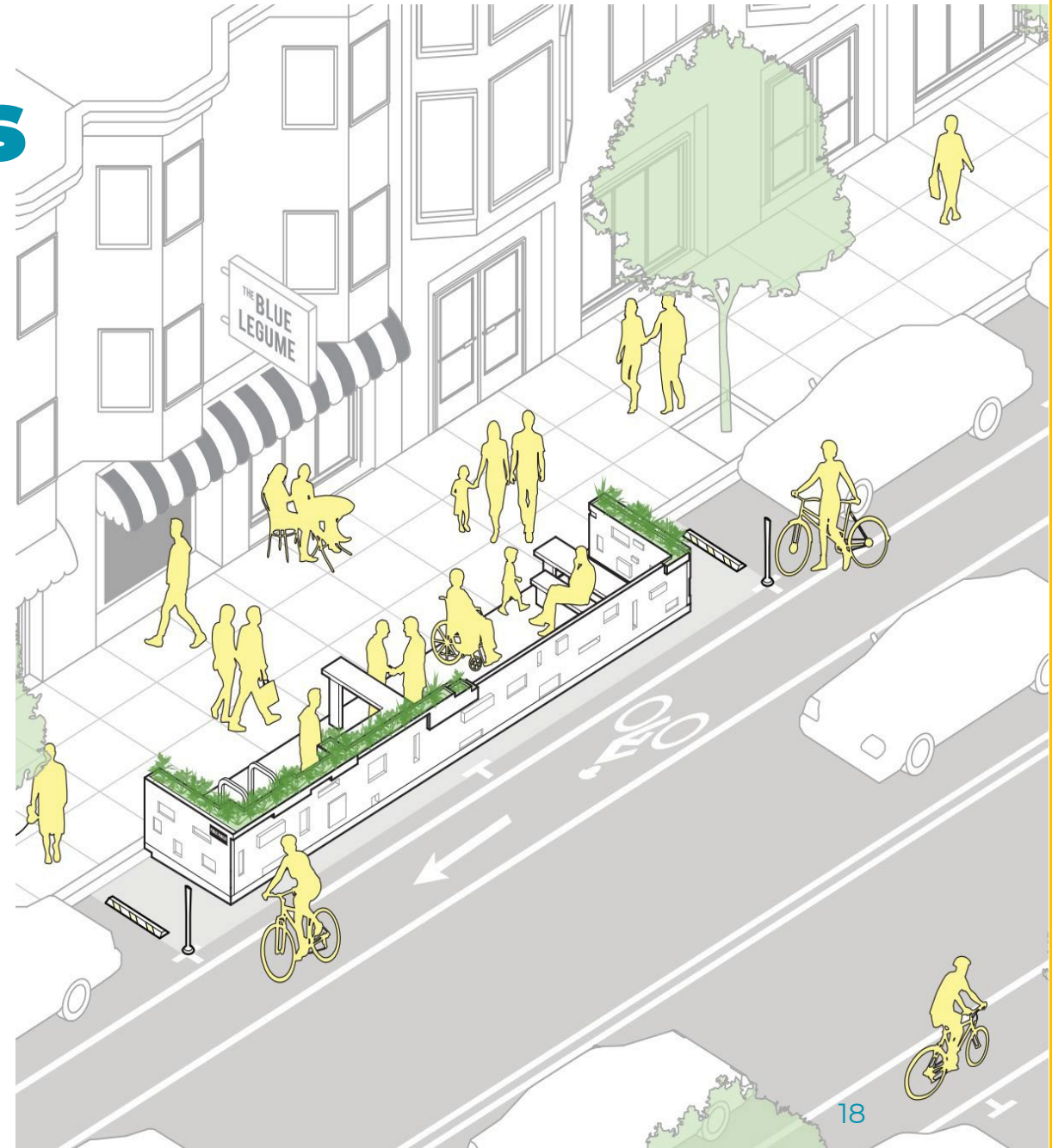
Source: Giffels Webster, Birmingham, MI



Source: Giffels Webster Northville, MI

Barriers & Buffers

- The parklet should have a barrier to buffer the street to provide a safe and attractive way to protect the parklet from vehicles
- Barriers, railings, or other fencing shall be attached to the platform structure and shall not be attached to the roadbed or curb
- Natural and high-quality material such as fire-treated wood, steel, or iron elements should be used for barriers and fencing



Barriers & Buffers

- Planters containing live plants may be used as barriers and may include planter boxes, hanging baskets, green walls, espalier, raised beds, and planter pots
- Barriers shall be kept in a good state of repair and in a safe, sanitary, and attractive condition
- **NOT Permitted:**
 - Chain-link, rope rails, or other items such as buckets, flag poles, newspaper stands, and waste receptacles



Source: Columnist Brigit Binns



Parklet Removal

- Parklets are subject to temporary removal from time to time for City related purposes including, but not limited to:
 - extreme weather events
 - streetscape or other public improvement in the area
 - public utility repair and replacement
 - public safety reasons
- A temporary removal will be at the Applicant's expense.



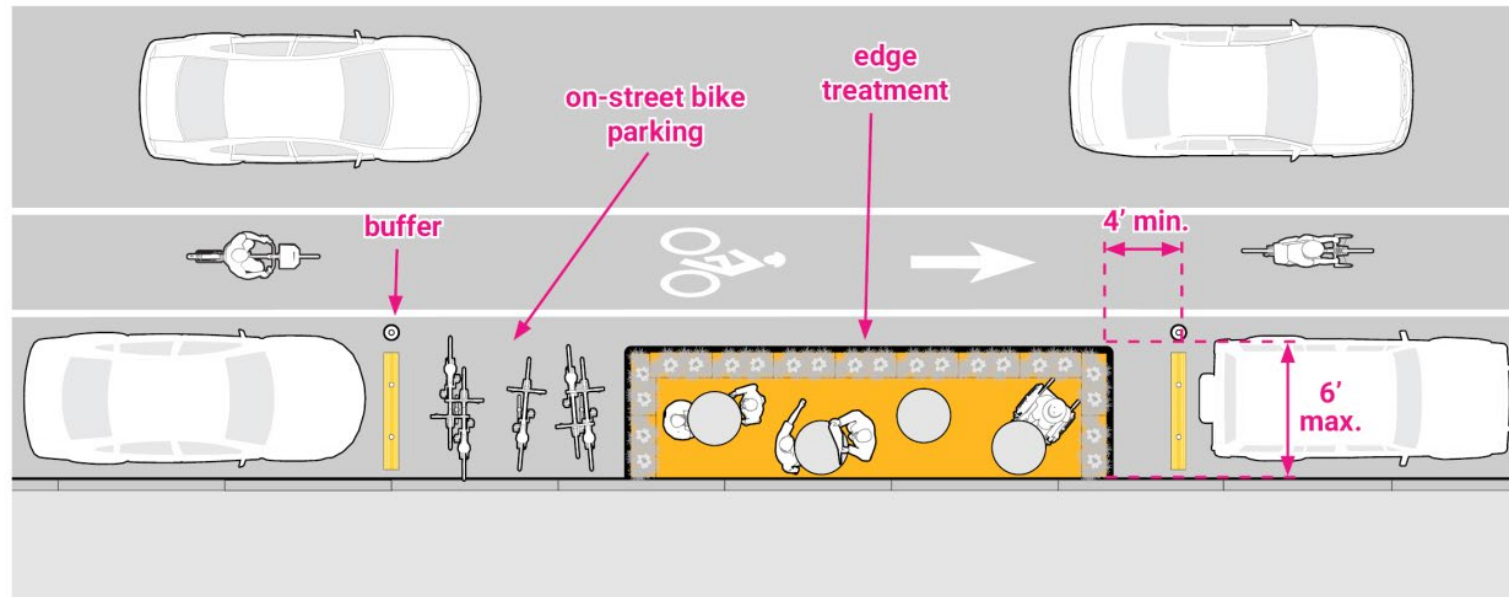
Parklet Removal

- At the direction of the City, a parklet must be removed within 72 hours notice of the notice to remove.
- Upon permanent removal, either at the City's direction or expiration of license agreement, the Applicant shall restore the area to its original condition, or condition approved by the City.
- Should a vehicle crash into the parklet, the City may opt not to renew.

PARKING CRITERIA

Parking Impacts

- Reduction in overall number of citywide parking spaces
 - Already limited number of spaces in high volume areas
- Decreased ease of parking options



Parking Location

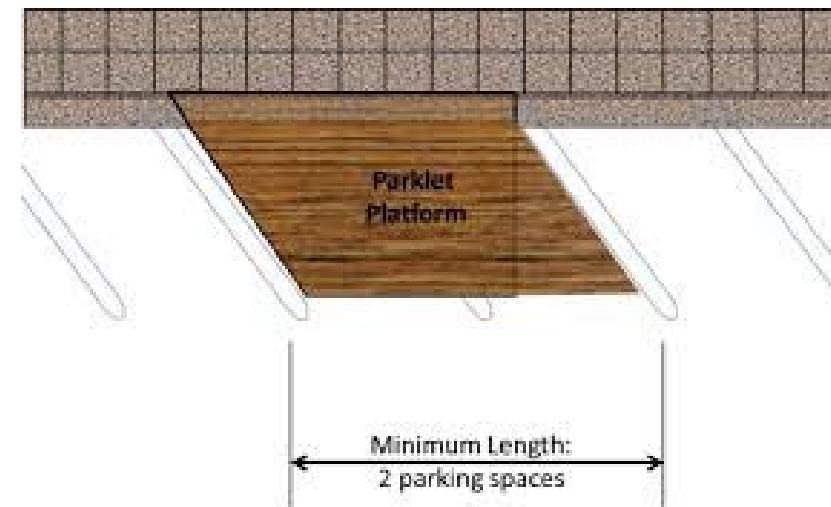
- Shall not be permitted on transit stops
- Shall not be permitted on handicap parking spaces
- Shall not be permitted above utility manhole covers
- **Shall be** located on at least one, but not more than two, parking space(s)



Parking Allotments

- Number of Parklets per block
 - Maximum of 4 spaces per block may be allotted for parklet use, but not to exceed 20%.
 - This calculation considers ADA spaces as well
 - **Example:** 1300 Block 23 Spaces- 4 parklets 17% Allowed
 - **Example:** 1300 Block 23 Spaces- 5 parklets **22% Not Allowed**

- Amount of space between parklets:
 - Parallel Spaces can be located side by side.
 - Angled spaces need a minimum of 2 spaces between each parklet.



Parking Permit Rates

- Rates: \$35 for 1 parklet space per day
 - Based on 30-day calendar month
\$1050/month, \$12,600/yr
- Rates: \$60 for 2 parklet spaces per day (\$10 daily Discount)
 - Based on 30-day calendar month
\$1,800/month, \$21,600/yr.



Parking Permit

- The term of a permit shall not exceed two years.
- In the event a parklet location becomes available prior to expiration of the permit term, the city may accept applications for such location in accordance with this article, and the term of any permit issued for such location shall be only for the remainder of the original two-year term.



AESTHETICS GUIDE

Furnishings

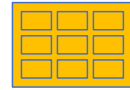
- All furnishings permitted must be free-standing, must all match, remain clean and free of fading, corrosion, dents, tears and chipped paint.
- Furnishings must be constructed of durable materials, manufactured for commercial outdoor use.



Tables



Round tables shall be no larger than 36" in diameter.



Square tables shall be no larger than 36" wide and rectangular tables shall seat no more than four people.



Tables shall be constructed of metal, wood, high-quality recycled plastic or natural or manufactured stone.



NOT Permitted:
Picnic tables unless it is ADA Compliant



Chairs



All chairs must be matching and be commercial grade, manufactured for outdoor commercial use.



Chairs must be constructed of metal, or high-quality recycled plastic.



NOT Permitted:
Upholstered chairs or sofas shall not be permitted.



Umbrella

- If umbrellas are proposed, they shall be center post and not exceed 6 feet by 6 feet
- Umbrella and canopies must have a with a vertical clearance of 8-feet,
- Umbrella and canopies shall consist of a marine grade canvas that is fire-retardant, pressure-treated or manufactured of fire-resistant material.
- Umbrella signage shall be limited to the name and/or logo of the parklet business in individual letters that do not exceed 6" in height

NOT Permitted: Vinyl fabric



PERMITS AND FEES

Permits and Fees

- Sidewalk Café Permit or for modification (including sidewalk cleaning)
\$274.00 + \$5.00 per sq. ft.
- Building Permit
\$Pay Fees
- ROW Permit to build
\$Pay Fees
- Parking Permit
\$35 for 1 parklet space per day
\$60 for 2 parklet spaces per day



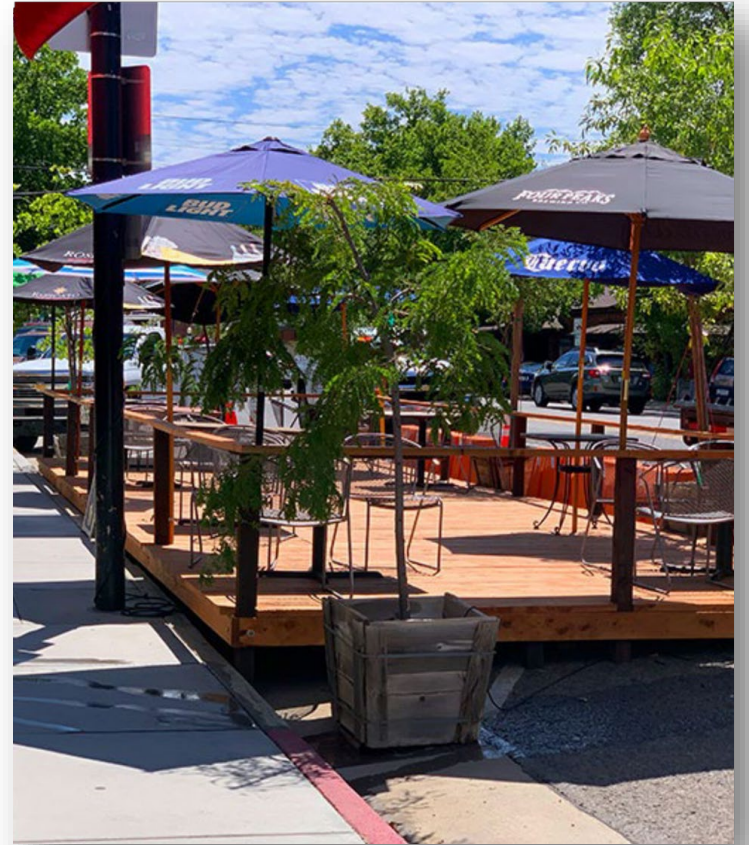
Process



1. Contact City Engineering for preliminary location approval
2. Apply for Sidewalk Café Permit or for modification
 - Submit signed and sealed plans by PE or RA
 - Pay Fees
3. Apply for Building Permit, ROW Permit, and Parking Permit
 - Pay Fees
4. Construct

Next Steps

- Draft of the Irrevocable License Agreement
 - 2-years
- Draft Ordinance
- Commission Meeting
 - Approval of License Agreement and Ordinance
- Engineering Design Criteria Manual (EDCM) adoption



QUESTIONS
