



CITY OF NORMAN, OK CITY COUNCIL BUSINESS & COMMUNITY AFFAIRS COMMITTEE MEETING

Municipal Building, Executive Conference Room, 201 West Gray, Norman,
OK 73069

Thursday, April 06, 2023 at 4:00 PM

AGENDA

It is the policy of the City of Norman that no person or groups of persons shall on the grounds of race, color, religion, ancestry, national origin, age, place of birth, sex, sexual orientation, gender identity or expression, familial status, marital status, including marriage to a person of the same sex, disability, retaliation, or genetic information, be excluded from participation in, be denied the benefits of, or otherwise subjected to discrimination in employment activities or in all programs, services, or activities administered by the City, its recipients, sub-recipients, and contractors. In the event of any comments, complaints, modifications, accommodations, alternative formats, and auxiliary aids and services regarding accessibility or inclusion, please contact the ADA Technician at 405-366-5424, Relay Service: 711. To better serve you, five (5) business days' advance notice is preferred.

CALL TO ORDER

AGENDA ITEMS

1. DISCUSSION REGARDING MURALS ON PRIVATE PROPERTY.
2. DISCUSSION REGARDING REMOVABLE BOLLARDS IN LIEU OF BARRICADES FOR STREET CLOSURES.

ADJOURNMENT

Murals

BACA Committee

April 6, 2023



Murals in Norman

- Several murals currently in Norman
 - Public and private property
 - Murals only referenced once in our current Codes ([Sec. 2-308- Art in Public Place Program](#))
- Public Art
- Placemaking



Item 1.



CITY OF NORMAN

Permits

- Many cities do have a permit and approval process
- Some cities have robust mural programs, festivals/events, mural registries, and/or funding.



Signs

- Signs - permit required ([Chapter 28 – Sign Code](#))
 - Definition of “Sign” technically includes murals
 - Historically, we have not required murals to obtain permits under the sign code



Murals vs. Graffiti

- Graffiti Eradication Ordinance ([Sec. 24-508](#))
 - *“Graffiti means, without limitation, any letter, word, name, number, symbol, slogan, message, drawing, picture, writing, or other mark of any kind visible to the public that is drawn, painted, chiseled, scratched, or etched on a rock, tree, wall, bridge, fence, gate, building or other structure; provided, however, that this definition shall not include advertising or any other letter, word, name, number, symbol, slogan, message, drawing, picture, writing, or other mark of any kind lawfully placed on the property by an owner of the property, an occupant of the property, or by an authorized agent for such owner or occupant.”*



QUESTIONS?

NormanOK.gov



Mural Program for the City of Norman

- Define a community's identity and attract visitors
- "Permanent" and temporary

Funding

- Murals are not inexpensive
- National average for a mural is \$35/sq. ft.
- Oklahoma average for a mural is between \$15 and \$20/sq. ft.
- A temporary, rotating mural program (like Plaza Walls) is \$5/ sq. ft.
- Admin cost of any mural is 20% of total budget

Administration

- RFP/RFQ management
- Selection management
- Contracting with artist(s)
- Management of installation



Long term funding

IF Hotel Tax increase passes, NAC can commit to allocating Public Art funds for a mural program - Can City match?

Festival Street Bollards Pilot Project

Business & Community Affairs Committee

April 6, 2023



Agenda

- Location for pilot project
- What this pilot will and will not do
- Two options for type of bollards to utilize
- Considerations when using these types of bollard
- Preferred bollard type
- Installation and Deployment Procedures
- Typical Installations
- Costs for preferred bollard option
- Next steps



Pilot Location—Campus Corner



What Can be Accomplished with this Pilot (and what cannot)

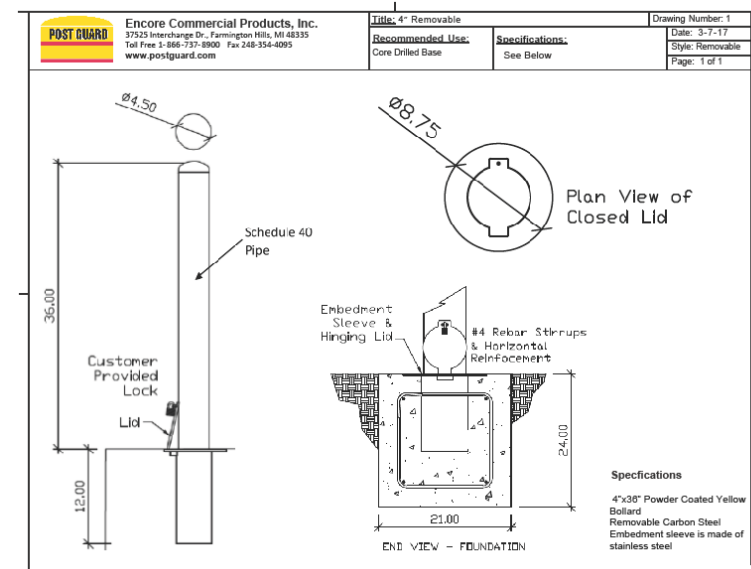
Item 2.



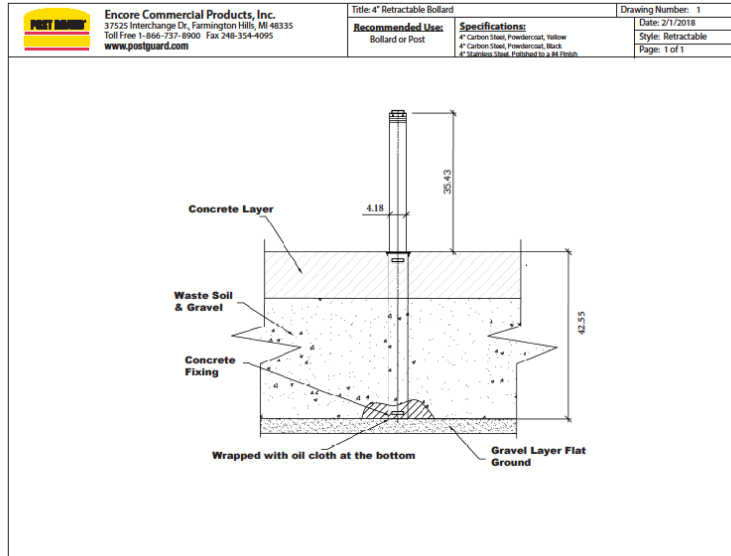
- It will be easier for pedestrians to navigate between bollards compared to Type III Barricades
- It will not eliminate the need for more traditional traffic control devices
- It will introduce maintenance issues with bollards not encountered with more traditional traffic control devices
- It will not result in lower traffic control costs for special events
- It offers safety not afforded by Type III Barricades

Option 1: Removable Bollard

- The hole to be cored in the pavement is smaller diameter and less deep
- The bollards must be stored off-site when not in use
- Smaller footprint could be less safe than retractable bollards



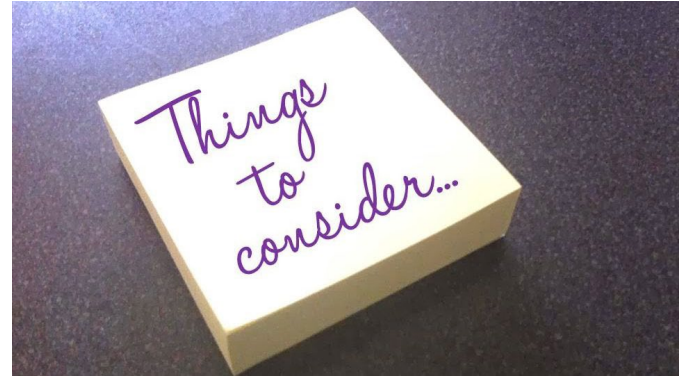
Option 2: Retractable Bollard



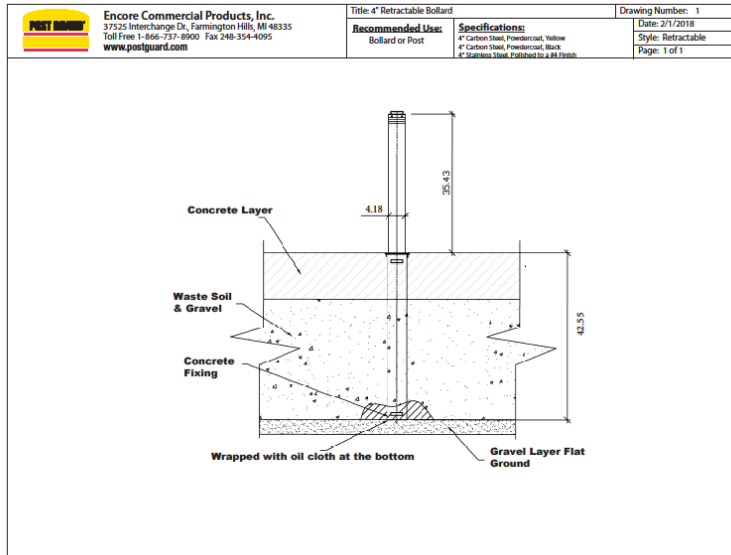
- The hole to be cored in the pavement is larger diameter and deeper
- The deeper and larger hole could be problematic with underground utility locations
- The bollards are stored in the street when not in use
- Larger footprint could be more safe than removable bollards

Considerations When Using These Type of Bollards

- Road maintenance such as milling of asphalt surface now has obstacles to negotiate around
- The cored holes will invite road debris/trash to enter the hole making deployment challenging—must be kept clean
- The hole in the pavement, even with the cover provided, will be enticing to pranksters and/or vandals



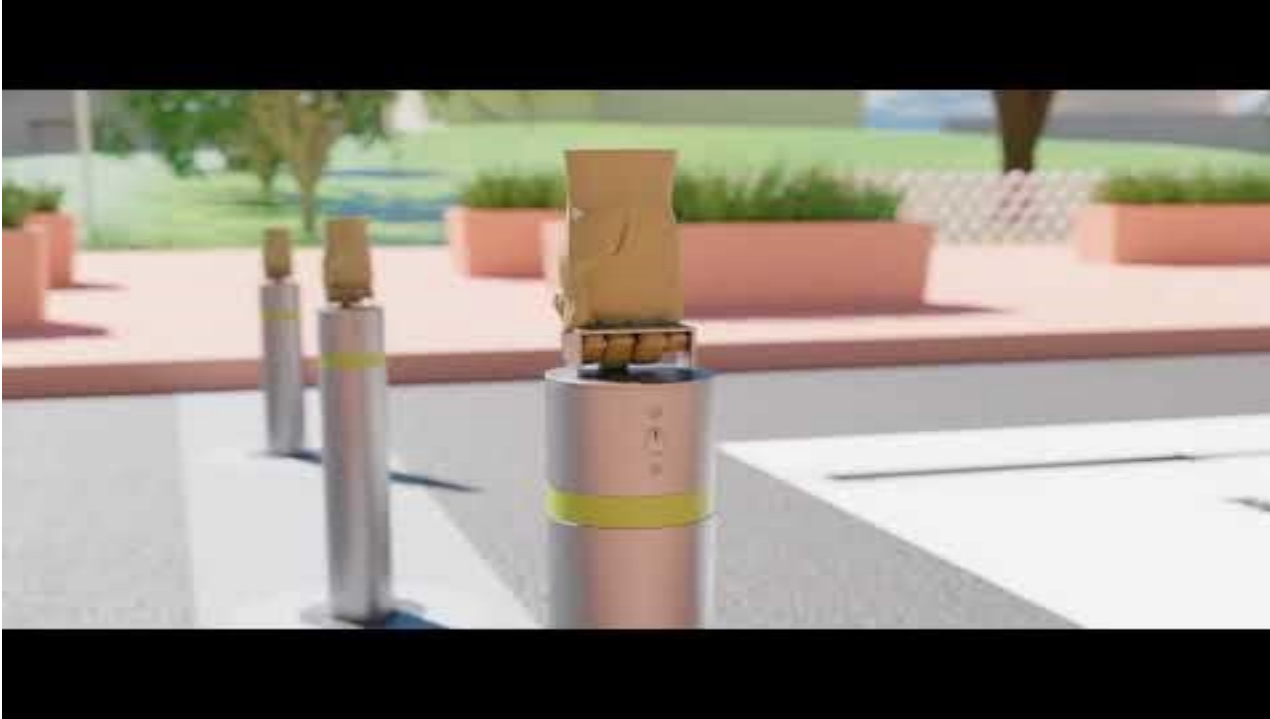
Preferred Bollard Type



- Greater degree of safety for retractable bollards because of deeper hole
- No need to secure off-site storage for retractable bollards when not in use
- Retractable bollards likely deploy faster than removable bollards

Installation and Deployment Procedures

Item 2.



Typical Installations—Asp South of White

Item 2.



Typical Installations—Asp South of White

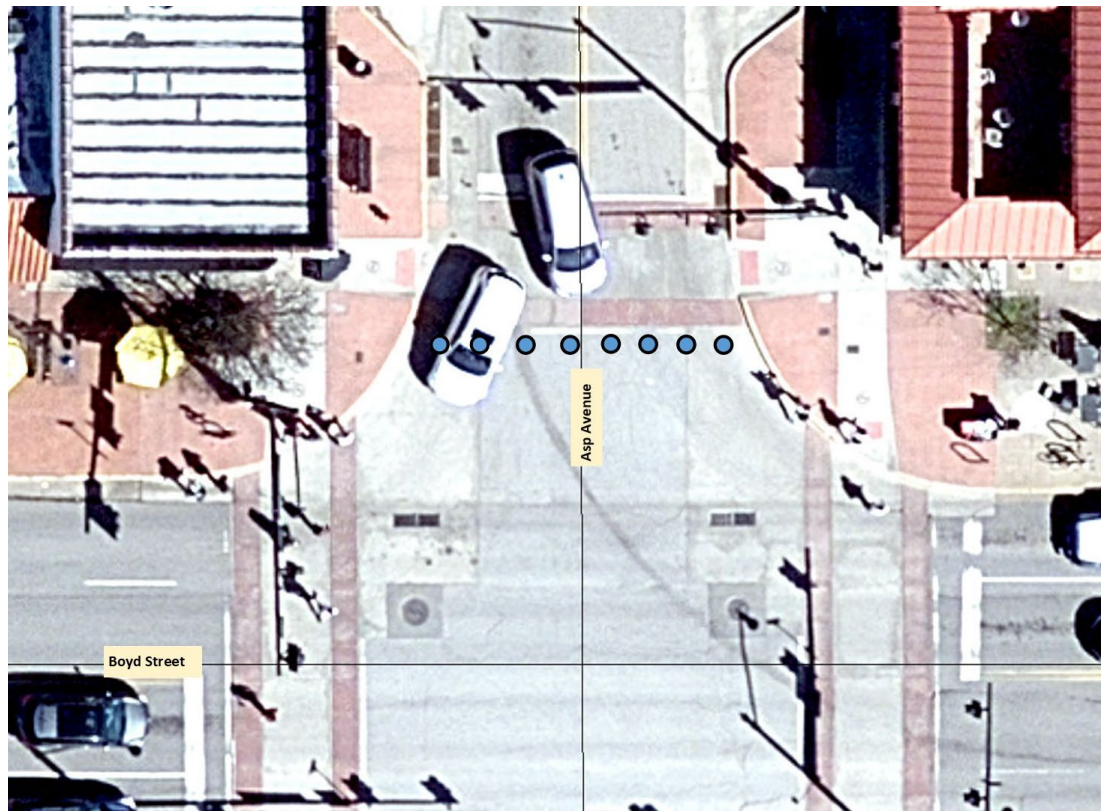
Item 2.



Typical Installations—Asp North of Boyd



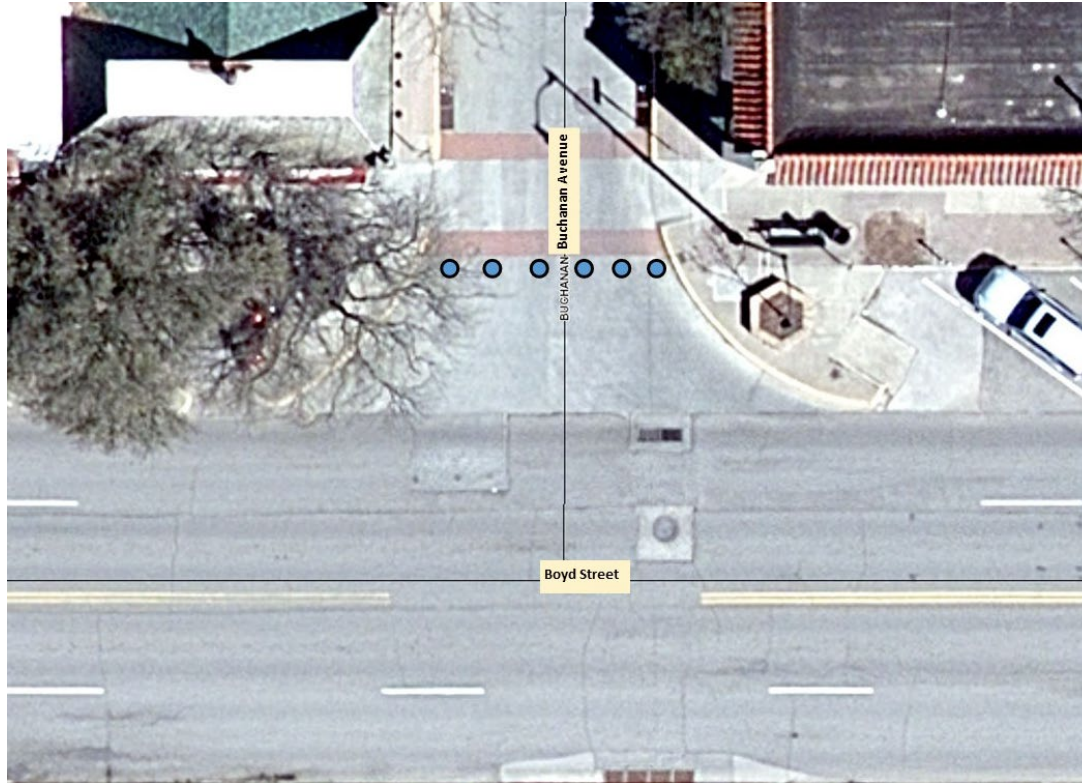
Typical Installations—Asp North of Boyd



Typical Installations—Buchanan North of Boyd



Typical Installations—Buchanan North of Boyd



Typical Installations—Buchanan South of White



Typical Installations—Buchanan South of White



Installation Costs—Preparation

- There are two basic costs associated with the creation of this Pilot Project—the first involves preparation of street to receive bollards
- Treatment of each patch of street where bollards will be located to make future maintenance activities, such as milling and resurfacing, easier
- Preparation of the street to receive the bollards
- Total estimated preparation cost—\$78,013.10
- The second is the cost of the bollards...



Installation Costs—Bollard System Purchase



Encore Commercial Products, Inc.
 37525 Interchange Dr., Farmington Hills, MI 48335
 Toll Free 1-888-737-8900 Fax 248-354-4095
www.postguard.com

Prepared By	Jeff Liebowitz	Quote Number	00032621
Email	jeff@postguard.com	Quote Name	(30) Retractable Bollards
		Created Date	3/3/2023
		Expiration Date	3/17/2023
Account Name	City of Norman, Oklahoma	Phone	(406) 217-7762
Contact Name	David Riesland	Email	david.riesland@normanok.gov
Bill To Name	City of Norman, Oklahoma	Ship To Name	City of Norman, Oklahoma
Bill To	OK 73069	Ship To	73069

Product	Product Description	Sales Price	Quantity	Subtotal
MRCS4000BY	Yellow - manual lift, retractable bollard 4" x 36.6" above ground. Below ground, 42.6" Carbon steel	\$669.96	30.00	\$19,798.80
Freight Chrg: Shipping & Handling	Shipping & Handling	\$1,378.09	1.00	\$1,378.09

Grand Total \$21,176.89

\$21,176.59

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Total Pilot Project Cost

- Preparation Cost = \$78,013.10
- System Component Costs = \$21,176.59
- Total Pilot Project Cost = \$99,189.69



Next Steps

- The nearly \$100,000 cost of the pilot is in no one's FYE 2024 budget as has been submitted
- This project would have to be submitted as an amendment during the budget approval process
- Staff would work to have installation in time for the first OU home game (hopefully, there are no supply chain issues to be encountered)



QUESTIONS?

