

# North Sphere Fire Station

CITY COUNCIL STUDY SESSION SEPTEMBER 14, 2023 Supplemental FS102-1

### Background

- 1/26/2023: City Council approved On Site Design contract to PBK Architects
- 4/27/2023: City Council approved the Off-Site Design Contract to ERSC
- 7/14/2023: Presented Conceptual Designs to the Architectural Review Commission
- 9/1/2023: PBK Submitted Entitlement Package

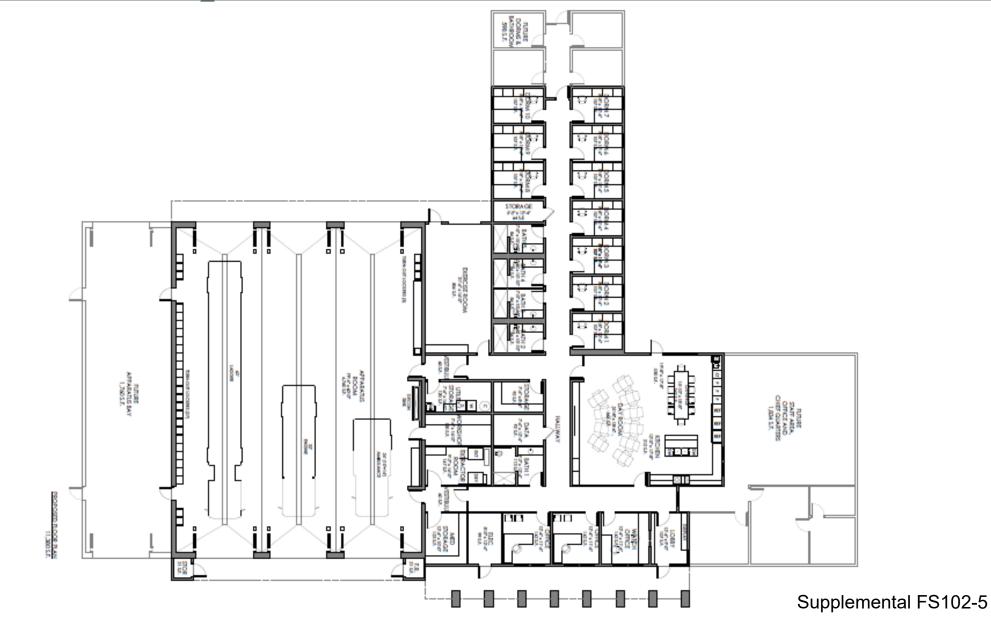
#### FS 102 Location



#### FS 102 On-Site Layout



#### FS 102 Floorplan



#### FS 102 Concept



Supplemental FS102-6

#### FS 102 Concept

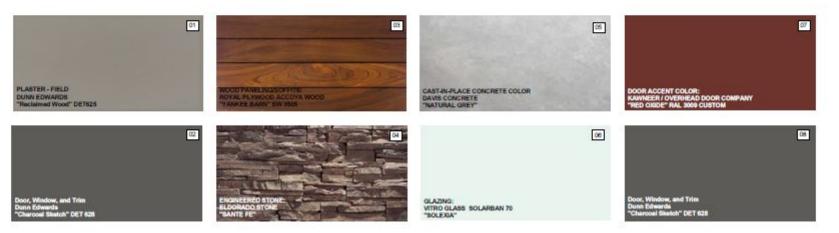


#### FS 102 Concept



#### FS 102 Material Board





## FS102: Off-Site Improvement

- Includes:
  - Street Widening
  - Bike Lanes
  - Traffic Signal
  - Curb and Gutter





\*Images are current street designs in other cities being considered for FS 102

#### FS 102: Updated Estimated Construction Costs

On Site Improvements	Est Cost
Design	\$ 655,000
Construction	\$ 11,750,442
Construction Management and Inspections	\$ 1,450,000
Owner Soft Costs (IT Systems/Permits)	\$ 2,100,000
Type 1 Eng/Amb	\$ 1,566,000
Project Contingency (20%)	\$ 3,504,288
Subtotal	\$ 21,025,730
Off-Site Improvements	Est Cost
Design	\$ 275,000
Construction	\$ 1,500,000
Construction Inspections	\$ 185,000
Project Contingency (20%)	\$ 392,000
Subtotal	\$ 2,352,000
Estimated Grand Total:	\$ 23,377,730

FS 102	1	1 O YFS 102		1/26/2023	1/23/2026
Updated Schedule	2	$\bigcirc$	V ONSITE DESIGN (PBK)	1/26/2023	1/23/2026
	3	⊘	Schematic Design/Data Collection	1/26/2023	8/31/2023
	4	$\bigcirc$	Entitlement Review Process and Environmental Review	9/1/2023	2/5/2024
	5	$\bigcirc$	Construction Documents	10/2/2023	2/5/2024
	6	$\bigcirc$	Plan Review	2/6/2024	3/18/2024
	7	$\bigcirc$	Bidding	3/19/2024	5/20/2024
	8	$\bigcirc$	Construction	6/3/2024	11/21/2025
	9	$\bigcirc$	Closeout	11/24/2025	1/23/2026
	10	$\bigcirc$	~ OFFSITE DESIGN (ERSC)	4/27/2023	7/19/2024
	11	0	Data Collection/Feasibility Analysis	4/27/2023	8/16/2023
	12	$\bigcirc$	Preliminary Engineering and Enviromental Review	8/17/2023	10/4/2023
	13	$\bigcirc$	Construction Documents	10/5/2023	2/22/2024
	14	$\bigcirc$	Bidding	2/23/2024	4/25/2024
	15	$\bigcirc$	Construction	4/26/2024	7/18/2024
	16	$\bigcirc$	Closeout	7/19/2024	7/19/2024
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#### Questions/Comments