



Bridge Street Update Utility Infrastructure & Street Widening Construction Contract Amendment

CITY COUNCIL MEETING – April 1, 2025

City Staff Representative: Christopher Montoya, Assistant Director of Public Works

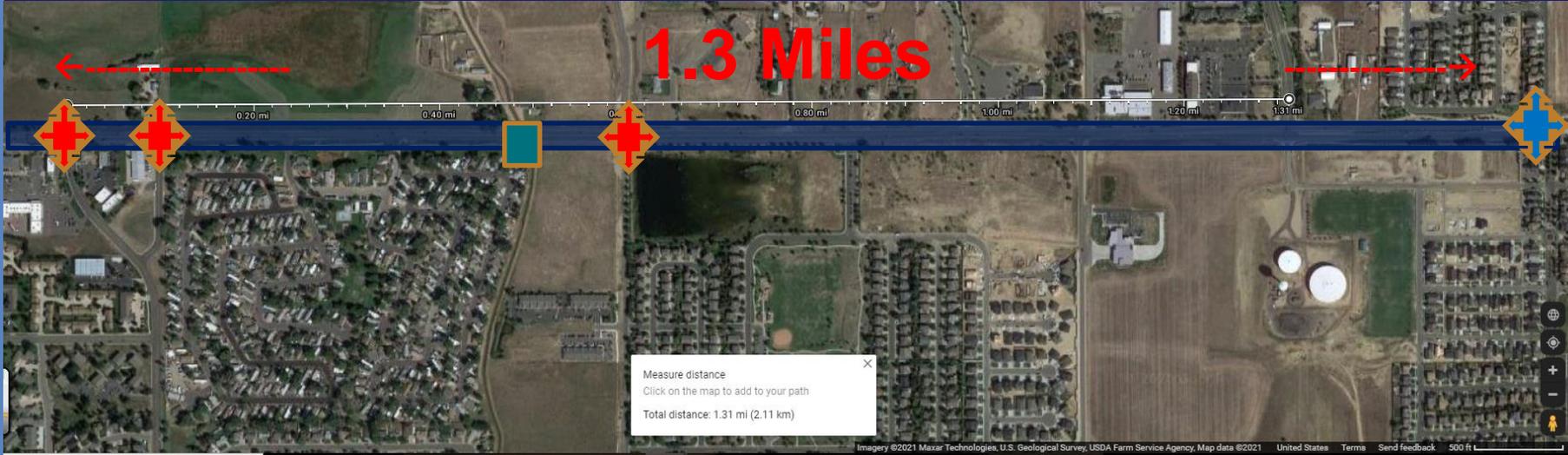


Introduction

- Project Update
- Contract Amendment Details
- Financials
- Recommendation



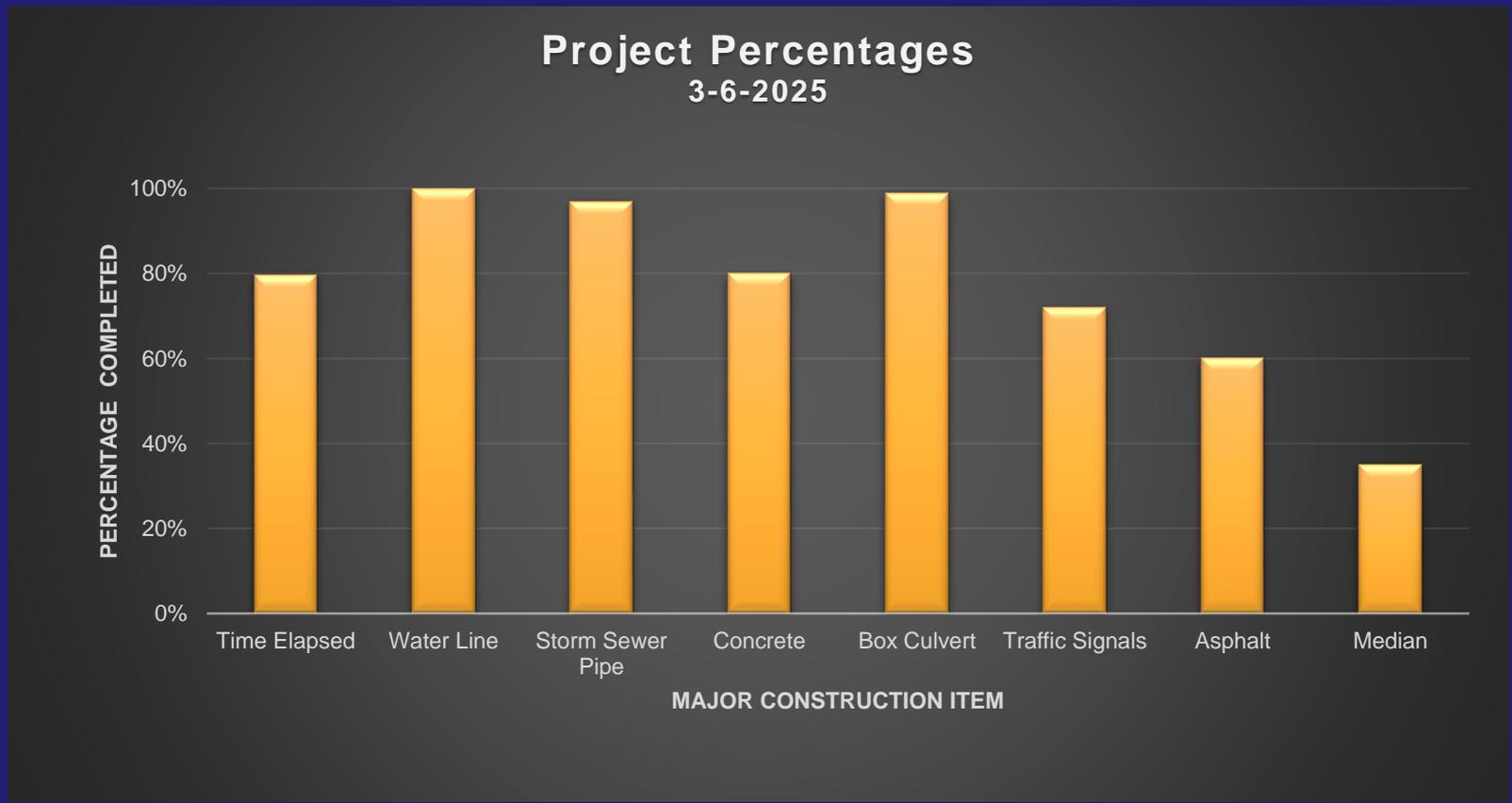
Project Background



- 1.3 Miles of Project Scope
- 330,000 SF of Roadway
- 4 Signals and Minor Bridge Structure
- Regional Pond
- Water Line
- Regional Storm Sewer

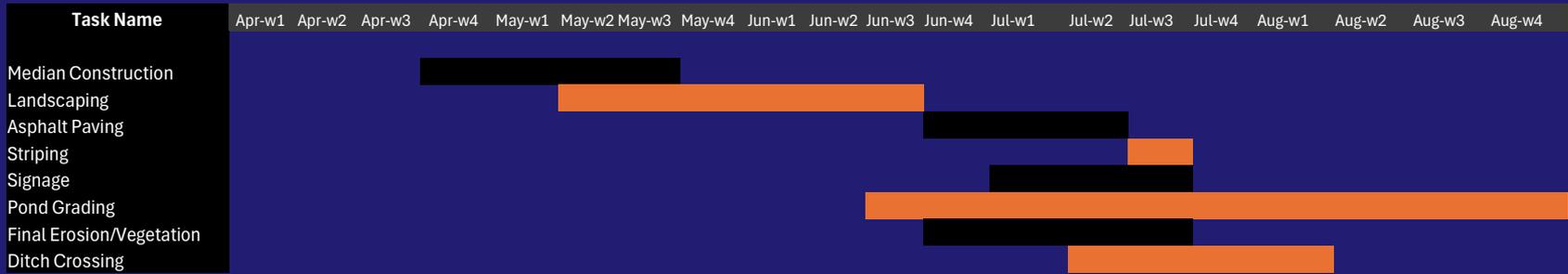


Project Status Update





Project Schedule Final Tasks





Construction Progress



Construction Progress





Construction Progress



Construction Progress





Construction Progress





Construction Progress



Construction Progress



Construction Progress





Construction Progress



Construction Progress





Construction Progress





Construction Progress





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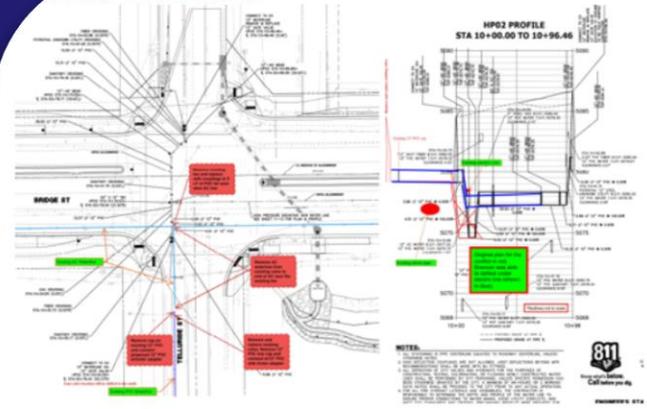
Contract Amendment

- United Power – Design and Construction
- Regional Pond Grading and Modification
- Ditch Crossing (21' Deep)
- 40th Avenue Widening (S. of Bridge) – Development
- Underground Utility Conflicts
 - Relocations
 - Hazmat materials
 - Excavator size of concrete



Common Utility Conflicts

Underground waterline changes



New PVC replacing asbestos tee



Asbestos pipe removal



Common Utility Conflicts

New PVC replacing asbestos tee



Common Utility Conflicts



Asbestos pipe removal





Common Utility Conflicts





Common Utility Conflicts

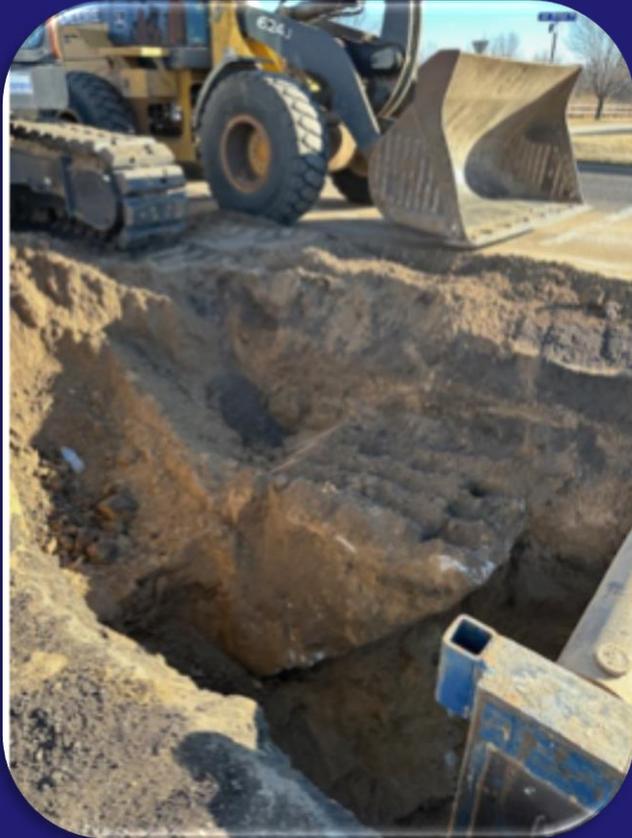


Underground Unknowns





Underground Unknowns

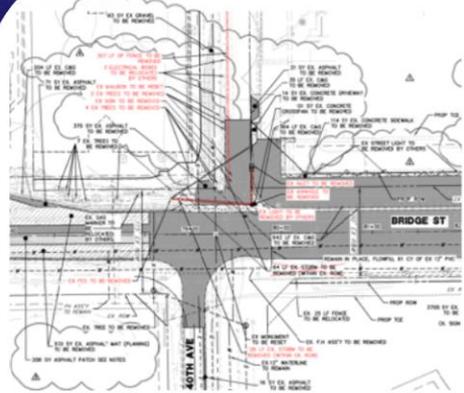


Underground Unknowns

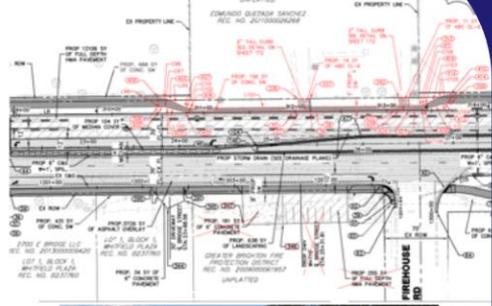


Property Negotiations

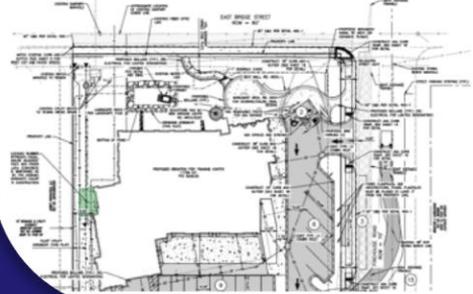
Sanchez Changes



Sanchez/Fire House Changes



Fire House Training Center Plans





Property Negotiations





Unstable Excavations & Restoration



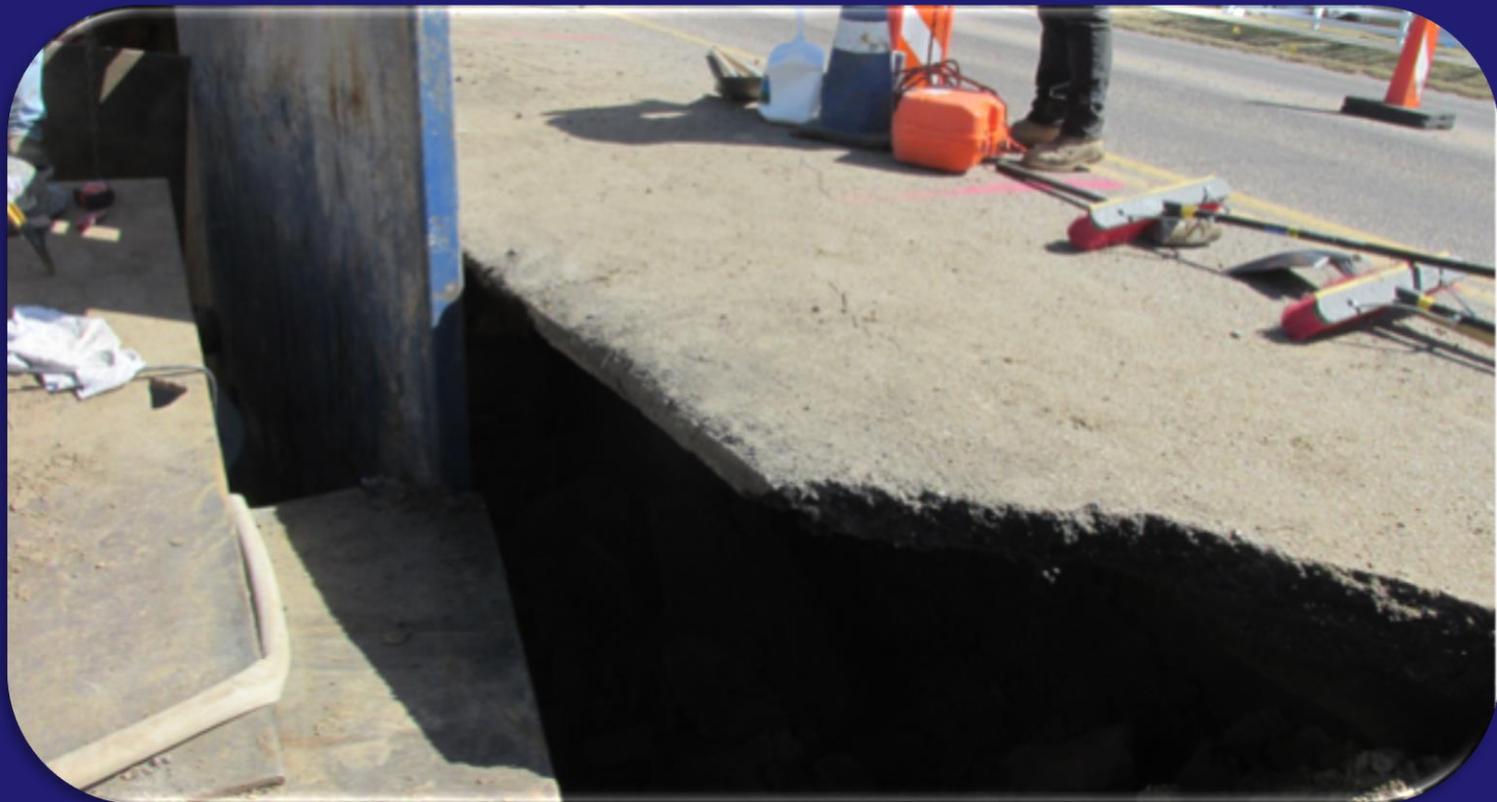


Unstable Excavations & Restoration





Unstable Excavations & Restoration





Unstable Excavations & Restoration





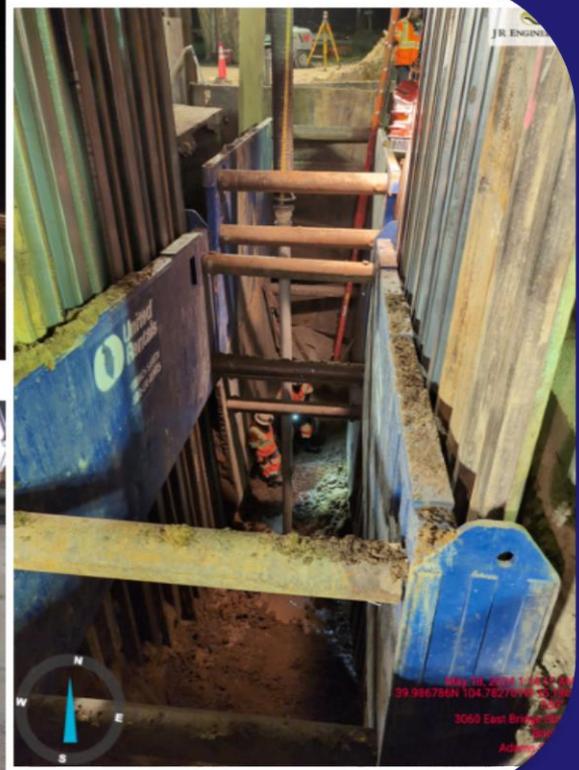
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Unstable Excavations & Restoration





Underground Stabilization



Underground Stabilization





Underground Stabilization



Underground Stabilization





Underground Stabilization





Sanitary Structure Modifications



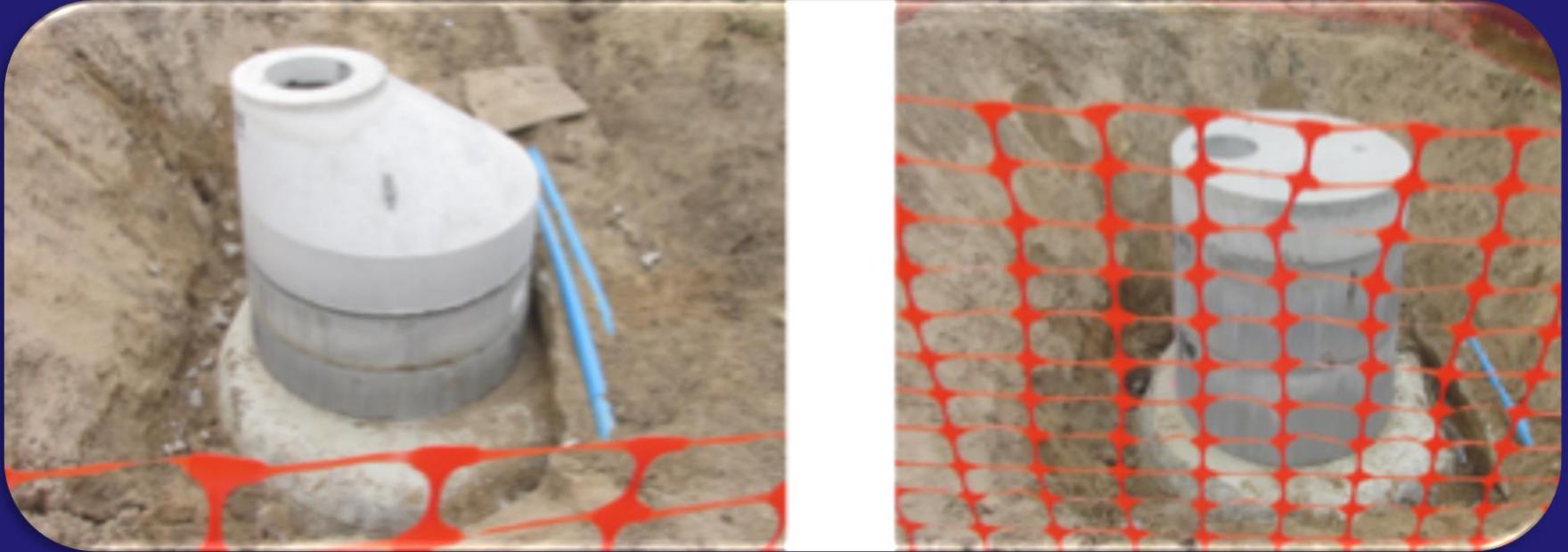


Sanitary Structure Modifications



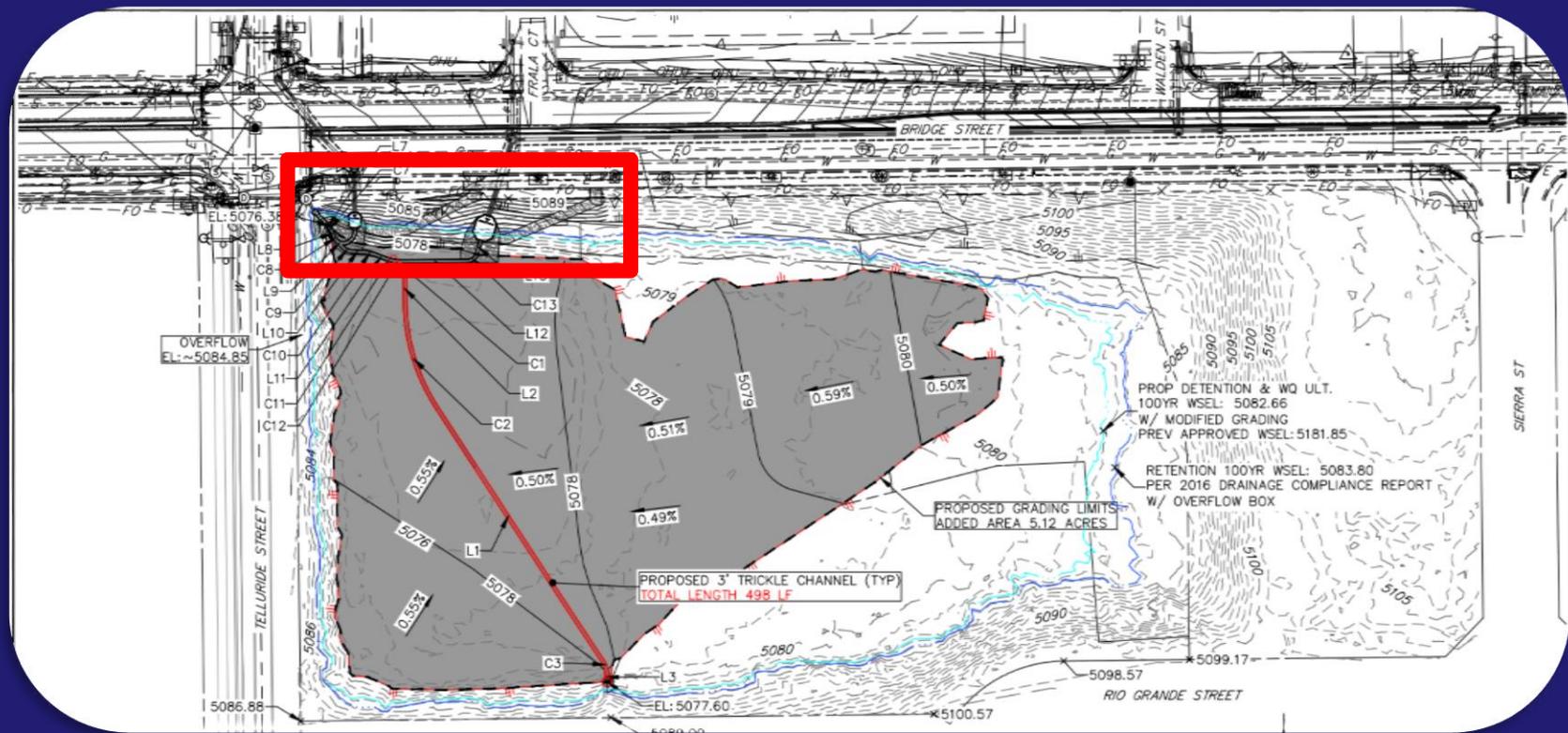


Sanitary Structure Modifications





Regional Pond Construction





Project Statistics

- Project Contingency set to 2.5%
- Low Bid – 20%
- Accelerated Design / Construction / ROW
- Construction inflation mitigation
- Concurrent right-of-way acquisition (1 Year Time)
- Budget vs. Cost – 5% Variation



Project Statistics

PROCUREMENT METHOD:

Formal Solicitation, advertised via BidNet for thirty-three (33) days, resulting in four (4) responses.

BIDS RECEIVED:

Bid 1: \$28,984,980.00

Bid 2: \$25,506,770.66

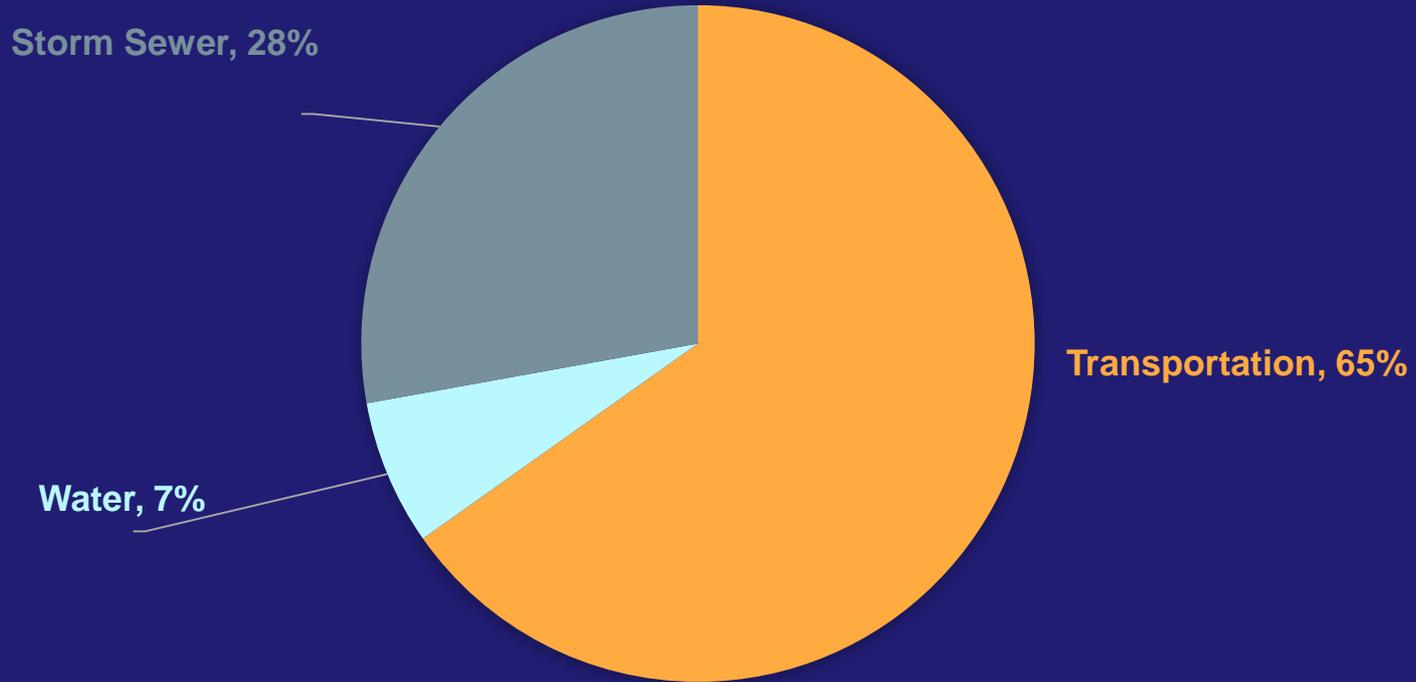
Bid 3: \$33,582,608.80

Bid 4: \$26,620,000.00



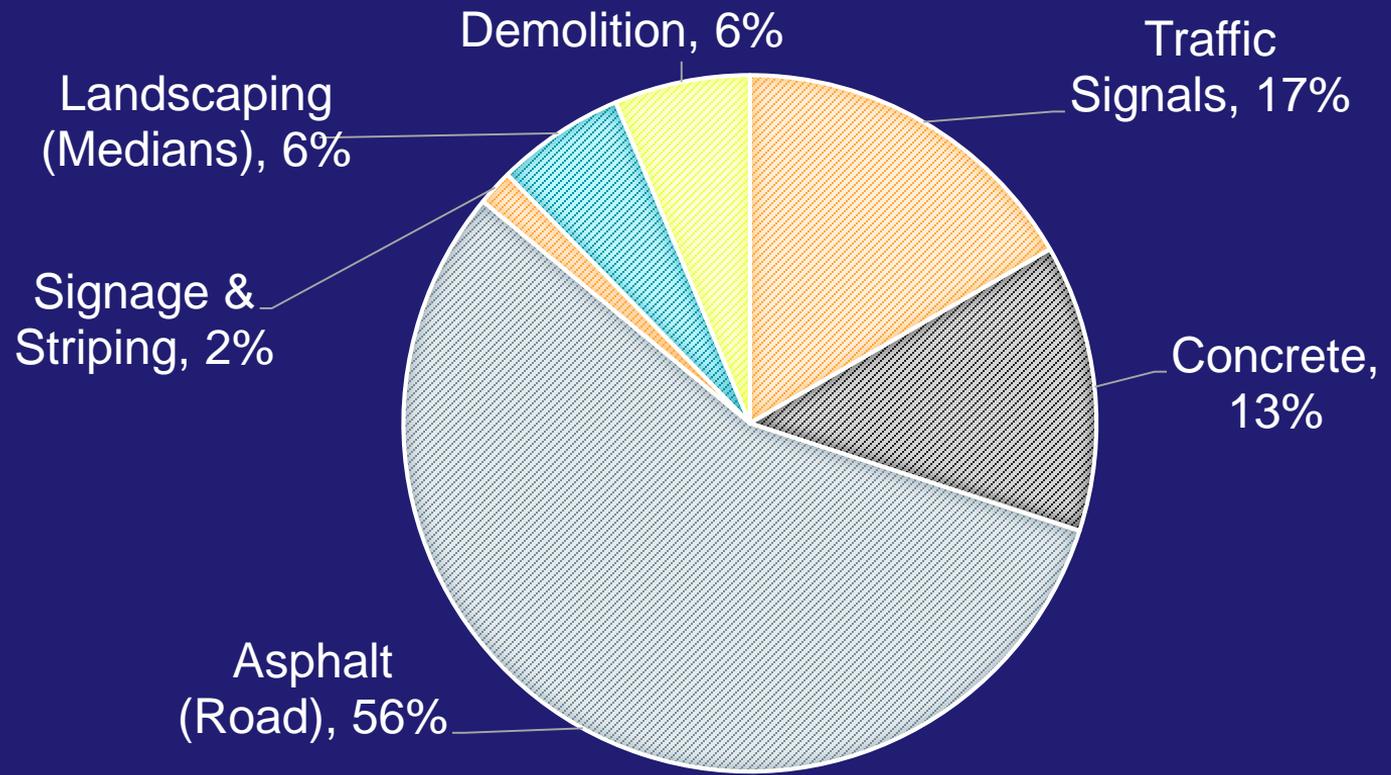


Infrastructure Percentages





Transportation Percentages





Summary of Contract Amendment

ITEM NO.	ITEM DESCRIPTION	ITEM COST
1	United Power – Design and Construct (Lighting & Electrical)	\$ 763,000
2	Regional Pond Improvements	\$ 680,000
3	Brighton Lateral 24" Storm Ditch Crossing	\$ 500,000
4	Field and Design Change (Utility Conflicts and Plan Revisions)	\$ 915,000
5	Utility infrastructure modifications	\$ 300,000
6	Project Savings	\$ (225,000)
TOTAL CONTRACT AMENDMENT AMOUNT		\$ 2,933,000



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Summary of Contract & Budget

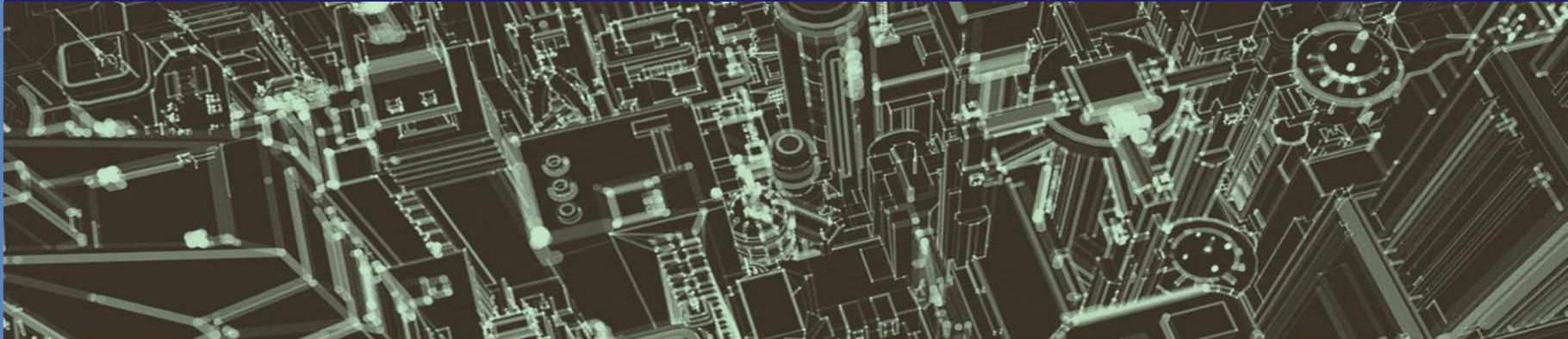
Contract	Amount
Base Contract	\$ 19,499,752
Add Waterline (CM #1)	\$ 1,387,332
Add Contract Modifications (CM #2)	\$ 2,933,000
Total Contract	\$ 23,820,084



Staff Recommendation

Contract Amendment to Brannan Sand and Gravel CO, LLC in the amount of \$2,933,000, for a total contract amount of \$23,820,084.

Sufficient funds exist in the budget.



Questions?



