

**AGENDA
 COMBINED SPECIAL MEETING
 OF THE BOARDS OF DIRECTORS OF
 FITZSIMONS VILLAGE METROPOLITAN DISTRICT NOS. 1-3**

DATE:	Friday, July 21, 2023
TIME:	8:00 a.m.
ACCESS:	<p>You can attend the meeting in any of the following ways:</p> <ol style="list-style-type: none"> 1. https://teams.microsoft.com/l/meetup-join/19%3ameeting_MjgyNmYwZjgtODM0OS00ZDYzLWE2MTctMzc1Mjc2M2ExYWU3%40thread.v2/0?context=%7b%22Tid%22%3a%224aaa468e-93ba-4ee3-ab9f-6a247aa3ade0%22%2c%22Oid%22%3a%229bf4c29b-a9c8-46b4-a6c0-c1ed7cba4824%22%7d 2. To attend via telephone, dial 720- 547-5281 and enter the following additional information: Passcode: 909 113 87#

Fitzsimons Village Metropolitan District Nos. 1 and 2		
<u>Board of Directors</u>	<u>Office</u>	<u>Term Expires</u>
Suzanne Schlicht	President	May, 2025
Bob Dapper	Secretary	May, 2027
Brittany Havard	Treasurer	May, 2027
VACANT	Assistant Secretary	May, 2025
VACANT	Assistant Secretary	May, 2027

Fitzsimons Village Metropolitan District No. 3		
<u>Board of Directors</u>	<u>Office</u>	<u>Term Expires</u>
Suzanne Schlicht	President	May, 2025
Brian Ratner	Secretary	May, 2027
Brittanny Havard	Treasurer	May, 2027
VACANT	Assistant Secretary	May, 2025
VACANT	Assistant Secretary	May, 2027

I. ADMINISTRATIVE MATTERS

- A. Call to order and approval of agenda. (Districts 1-3)
- B. Present disclosures of potential conflicts of interest. (Districts 1-3)
- C. Confirm quorums, location of meeting and posting of meeting notices, designate 24-hour posting location.

D. Public Comment.

Members of the public may express their views to the Board on matters that affect the Districts that are otherwise not on the agenda. Comments will be limited to three (3) minutes per person. (Districts 1-3)

II. MANAGER MATTERS

A. Update on Promenade Project- review proposals and select construction contractor:

- i. JE Dunn in the amount of \$1,799,900 (enclosure).
- ii. Turner in the amount of \$1,383,934 (enclosure).

III. FINANCIAL MATTERS

A. Other.

IV. LEGAL MATTERS

A. Other.

V. DIRECTOR MATTERS

A. Other.

VI. OTHER BUSINESS

A. Other.

VII. ADJOURNMENT

THE NEXT REGULAR SCHEDULED MEETING IS ON AUGUST 9, 2023.



JE DUNN CONSTRUCTION³
COLORADO CENTER - TOWER ONE
2000 S COLORADO BLVD, SUITE 12000
DENVER, CO 80222
TEL 303.753.8988 | FAX 303.753.8964

www.jedunn.com

May 18, 2023

Stephen Sapp
Coroprex Development & Construction Management, LLC
100 E. RiverCenter Boulevard, Suite 1100
Covington, KY 41011

RE: N. Uvalda St. Median Improvements

Dear Stephen:

JE Dunn is pleased to submit our lump sum proposal for the N. Uvalda St. Median Improvements in the amount of \$1,799,900.

Enclosed for your use and information is a list of clarifications.

Please do not hesitate to contact me if you should have any questions or if we may be of any further assistance.

Sincerely,

JE DUNN CONSTRUCTION

A handwritten signature in blue ink, appearing to read 'Josh Daniel', is placed over a light blue rectangular background.

Josh Daniel
Senior Project Manager

cc: Broadleaf Team – JE Dunn



N. Uvalda St. Median Improvements

Proposal excludes the following:

- Colorado State, Aurora City, and Arapahoe County sales and use tax.
- Architectural, engineering and consultant design fees.
- Performance Bond / Corporate Guaranty
- Building Permits and Plan Check Fees
- Abatement of hazardous materials.
- Development fees and special assessments.
- Soil borings and investigation expense
- Rock excavation requiring heavy equipment breaker and/or core drilling.
- Removal of unforeseen structures or obstructions.
- Excavation/Right of Way/Restoration Bonds
- Inspection fees for applicable authorities having jurisdiction. Contractor responsible for reinspection fees assessed due to Contractor's non-compliance with Contract Documents.
- Unloading, installation and inventory and connection of Owner supplied material and equipment.
- Third party commissioning.
- Davis Bacon / Prevailing Wages.
- Air right provisions or fees for cranes that swing over adjacent properties.
- Legal, physical surveys, and alta survey.
- Utilities service company capital cost, development fees, drainage fees, tap fees, water meter charges, line extension charges, or primary electrical fees. Temporary utility consumption fees.
- Cost or manpower loaded schedule.
- Seismic restraints
- Aerial photos and webcam
- Offsite improvements
- LEED Certification
- Well Building Certification
- Proposal excludes cost premiums due to code compliance requirements and Authority Having Jurisdiction (AHJ) for plans or inspection review comments not specifically indicated by the Contract Documents or any building enhancements which are required by the Owner's risk management or insurance companies.
- Damages from late completion of work.
- Any requirements to referenced Soils Report in drawings. No Soils Report included in the bidding documents.
- Winter weather protection including, but is not limited to, all labor, materials and equipment required for the temporary enclosures, fire watch, temporary infrastructure (such as gas risers, gas manifolds, etc.), fuel, tarps, tents, dewatering for snow, snow removal, ground thaw, concrete admixtures, concrete blankets, concrete hot water, and concrete admixtures etc.
- Engineering and Footings for site concrete items shown on drawing sheets 8 & 9 – Site Details.
- Electrical work. Proposal assumes all existing unground electrical conduit is located a sufficient depth that the North Uvalda Median Improvements will not require any electrical rework to existing circuits. If conflicts with underground electrical conduit is found JE Dunn will notify the Owner.



This proposal is based on the following clarifications and assumptions:

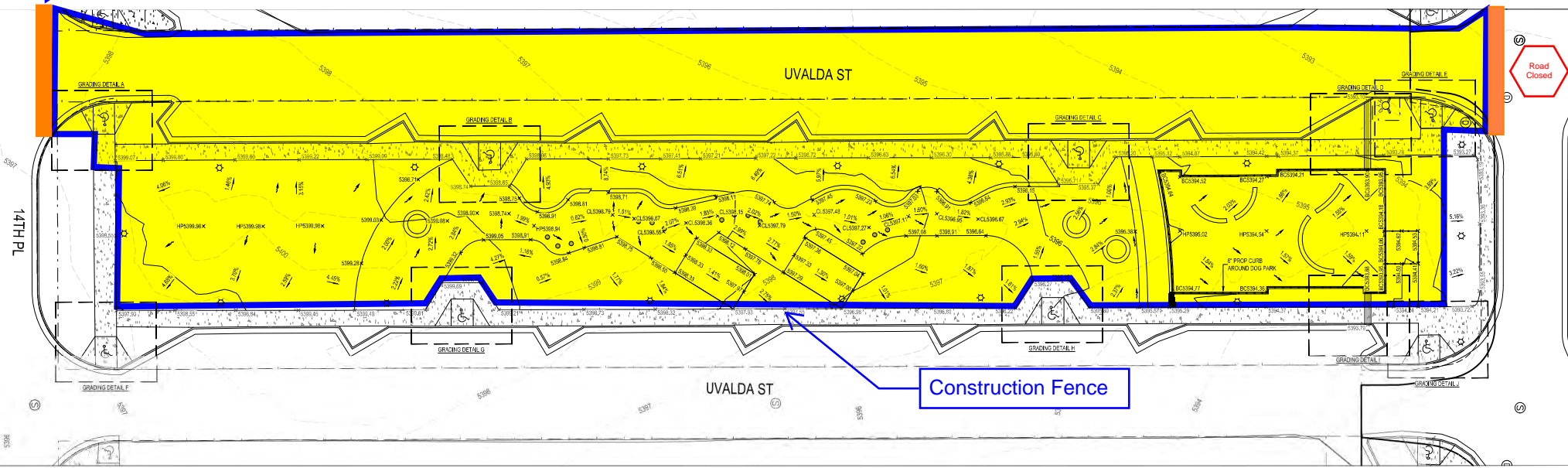
- Proposal based upon mutually agreeable contract terms and conditions.
- Proposal based upon mutually agreeable waiver of consequential damages.
- Proposal is valid for 15 days.
- Proposal based upon enclosed Site Logistics Plan and the temporary closure of north bound Uvalda Street from the start of construction through certificate of occupancy.
- Proposal based upon enclosed Drawing List.
- Proposal based upon enclosed Milestone Schedule.
- Estimate is based on Owner obtaining and paying for permits in sufficient time as to not delay the construction schedule.
- Schedule is based on one (1) Owner/Architect team punchlist per area. Owner and Architect will work with Contractor to provide one consolidated punchlist per identified area, entered into the Contractor punchlist software at completion of the walk, provided Contractor provides notice at least seven (7) calendar days in advance.
- Estimate assumed that all existing on site soil is clean and free of debris, and suitable for reuse on site.
- Concrete Type 1.3 to be provided as 3/8" pea gravel and no reinforcement.
- Due to current landscaping product availability, JE Dunn reserves the right to substitute plant material size and species where necessary with approval from the Landscape Architect.
- Sod included as Kentucky Bluegrass.
- Wood Mulch is included as Shredded Cedar 3" depth without filter fabric.
- Rock Mulch is included as 1.5" Local River Rock 3" depth over filter fabric.
- Grey Crusher Fines are included as 4" depth installed over filter fabric.
- Edging is included as 14 Gauge x 4" Steel Rolled Top where shown on the landscape plans. Edging is not included in tree rings. Due to metal fencing being installed along the perimeter of the Dog Park, Steel Edging is not included between Crusher Fines and shrub beds.
- Furnishings included as standard powder-coat colors and finishes.
- Includes landscaping 1 year warranty and maintenance.
- Proposal is based upon providing 290 feet of Ameristar Montage Plus Majestic Black 3-Rail 4 foot tall fence product. Fence posts to be installed approximately 8 foot on center. Fence to be installed using 2 1/2 inch square steel posts installed on 6 inch X 6 inch steel base plates. Proposal includes (2) two Ameristar Montage Plus Majestic Black 3-Rail 4 foot wide X 4 foot tall Single Swing Gates with standard hardware.
- Detail D on Grading Plan sheet 3 calls for a sidewalk chase per City of Aurora Detail S.1. There is no City of Aurora Detail S.1. Proposal includes concrete chases per City of Aurora Detail S3.1.
- Drawing sheet CD2.0 indicates existing concrete at dog park, this does not match the existing conditions. No additional work has been included for this discrepancy.

DRAWING LIST		
NO.	DRAWING NAME	Issued
PCI Group		
1	Coversheet	2/2/2023
2	Site Plan	2/2/2023
3	Grading Plan	2/7/2023
4	Drainage Plan	2/7/2023
5	Utility Plan	2/7/2023
6	Landscaping Plan	2/2/2023
7	Landscape Details	2/2/2023
8	Landscape Details	2/2/2023
9	Site Details	2/2/2023
Altitude Land Consultants		
CD1.0	Coversheet and Notes	4/1/2023
CD2.0	Drainage Plan	4/1/2023
CD3.0	Grading Plan	4/1/2023
CD4.0	Utility Plan	4/1/2023

N. Uvalda Median Improvements Site Logistics Plan

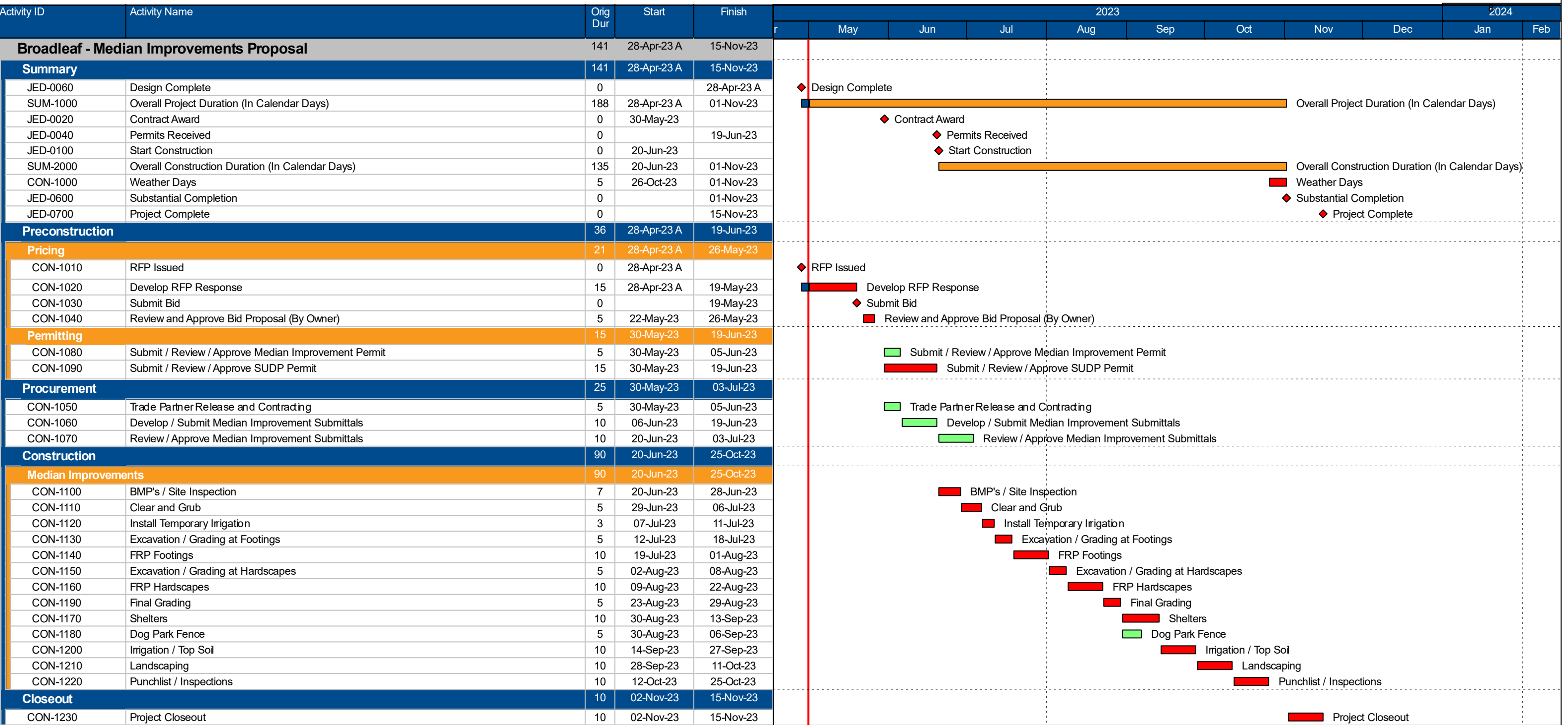
Gate #1

Gate #2



Construction Fence

Road Closed



■ Remaining Level of Effort ■ Remaining Work
■ Actual Level of Effort ◆ Milestone
■ Critical Remaining Work
■ Actual Work

Data Date: 01-May-23 / Run Date: 03-May-23

Broadleaf - Median Improvements Proposal
J.E. Dunn Construction Company
REMAINING WORK



North Uvalda Median Improvements

June 27, 2023

DESCRIPTION	QUANTITY	UOM	UNIT/ MATERIAL	MATERIAL	UNIT/ LABOR	LABOR	UNIT/ SUBCONTR.	SUBCONTR.	TOTAL
Project Management									
Preconstruction	81	HR			\$80.00	\$6,500.00			\$6,500
Project Engineer	540	HR			\$80.00	\$43,200.00			\$43,200
Field Engineer	500	HR			\$80.00	\$40,000.00			\$40,000
Construction									
Earthwork	1	LS					\$203,200	\$203,200	\$203,200
Demo Sidewalk Chase Drains	1	LS					\$6,550	\$6,550	\$6,550
Establish and Maintain Storm Water BMP's	1	LS					\$19,750	\$19,750	\$19,750
Stormwater reporting	1	LS					\$13,800	\$13,800	\$13,800
Fence with straw at perimeter	1	LS					\$48,875	\$48,875	\$48,875
VTC	1	LS					\$9,750	\$9,750	\$9,750
Utility Potholing	1	LS					\$11,875	\$11,875	\$11,875
Special Inspector	1	LS					\$62,308	\$62,308	\$62,308
Street Sweeping	1	LS					\$18,500	\$18,500	\$18,500
Layout	1	LS					\$65,880	\$65,880	\$65,880
Site Concrete									
Mobilization	1	LS					\$14,383	\$14,383	\$14,383
Concrete Stools	1	LS					\$14,161	\$14,161	\$14,161
Concrete Seat Walls 1.2	1	LS					\$45,638	\$45,638	\$45,638
Concrete Seat Walls 1.1	1	LS					\$75,111	\$75,111	\$75,111
Circular Planters	1	LS					\$51,859	\$51,859	\$51,859
Gray Concrete Curb	1	LS					\$53,860	\$53,860	\$53,860
CONC 1.1 Gray Broom Concrete	1	LS					\$113,384	\$113,384	\$113,384
CONC 1.2 San Diego Buff with Light Broom Finish	1	LS					\$35,795	\$35,795	\$35,795
CONC 1.3 Exposed Aggregate Finish	1	LS					\$22,988	\$22,988	\$22,988
Chase Drains at Dog Park Area	1	LS					\$10,710	\$10,710	\$10,710
Caulking Expansion Joints	1	LS					\$8,945	\$8,945	\$8,945
Sawcuts in Concrete Flatwork	1	LS					\$12,625	\$12,625	\$12,625
Shade Structure Foundations	1	LS					\$4,800	\$4,800	\$4,800
Chase Drain Steel Grating	1	LS					\$6,938	\$6,938	\$6,938
Layout	1	LS					\$7,628	\$7,628	\$7,628
Eco Pans	1	LS					\$25,000	\$25,000	\$25,000
Repairs to existing sidewalk	1	LS					\$12,500	\$12,500	\$12,500
Patch back sidewalk for chase drains	1	LS					\$3,125	\$3,125	\$3,125
Landscaping									
Mobilization	1	LS					\$27,750	\$27,750	\$27,750
Deciduous Trees: 2.5" Cal.	1	LS					\$17,875	\$17,875	\$17,875
Deciduous Trees: 2" Cal.	1	LS					\$23,750	\$23,750	\$23,750
Evergreen Shrubs: 10 Gal.	1	LS					\$1,238	\$1,238	\$1,238
Deciduous Shrubs: 5 Gal.	1	LS					\$16,125	\$16,125	\$16,125
Evergreen Shrubs: 5 Gal.	1	LS					\$6,513	\$6,513	\$6,513
Ornamental Grasses: 1 Gal.	1	LS					\$2,470	\$2,470	\$2,470
Perennials & Groundcover: 1 Gal.	1	LS					\$1,983	\$1,983	\$1,983
Bluegrass Sod	1	LS					\$9,798	\$9,798	\$9,798
Top soil	1	LS					\$27,175	\$27,175	\$27,175
Shredded Cedar Wood Mulch 3" depth	1	LS					\$6,500	\$6,500	\$6,500
1.5" River Rock 3" depth	1	LS					\$7,562	\$7,562	\$7,562
Grey Crusher Fines 4" depth w/ Fabric (stabilizer excluded)	1	LS					\$7,812	\$7,812	\$7,812
14GA x 4" Green Roll Top Steel Edger	1	LS					\$5,875	\$5,875	\$5,875
Thomas Steele Litter Receptacle	1	LS					\$10,200	\$10,200	\$10,200
Gyms for Dogs Waste Station	1	LS					\$1,400	\$1,400	\$1,400
Thomas Steele Picnic Table w/ 4 benches	1	LS					\$22,800	\$22,800	\$22,800
Thomas Steele ADA Picnic Table w/ 3 benches	1	LS					\$21,600	\$21,600	\$21,600
Dumor Bike Rack	1	LS					\$1,628	\$1,628	\$1,628
15'x25' Shelter	1	LS					\$75,000	\$75,000	\$75,000
Irrigation System	1	LS					\$66,250	\$66,250	\$66,250
Landscape & Irrigation Maintenance 1 Year	1	LS					\$32,625	\$32,625	\$32,625
Layout	1	LS					\$11,500	\$11,500	\$11,500
Temp Irrigation for existing	1	LS					\$22,710	\$22,710	\$22,710
Dog Park Fence	1	LS					\$26,295	\$26,295	\$26,295
	SUBTOTAL			\$0		\$89,700		\$1,434,367	1,524,067
								Tech & Colab 0.10%	\$1,800
								GL 1.00%	\$17,999
								SDI 1.10%	\$16,765
								BR 0.25%	\$4,500
								SUBTOTAL	\$1,565,130
								Overhead 3.00%	\$46,954
								Fee 12.00%	\$187,816
								JE Dunn Total	\$1,799,900



N. Uvalda St. Median Improvements

Developed for Inclusion on 05/19/2023

Assumptions and Clarifications

This Estimate is based on reasonable assumptions and incorporates only certain costs and expenses that we expect will be incurred in construction of the Work. We have not included monies in Estimate or General Conditions to address all contingencies, potential problems and issues that could arise.

We have listed below the Assumptions and Clarifications that we have considered so that we both fully understand what is and what is not included in the Estimate. Where actual events on the project differ from the Assumptions and Clarifications listed below, the Estimate will require adjustments for the resulting additional costs and expenses. These Assumptions and Clarifications are specifically used to establish the basis of the Estimate and as such are intended to clarify and take precedence over details or items shown on Contract Documents, in the event there is a discrepancy between or among any of them.

This Estimate forms the basis of our understanding of the **N. Uvalda St. Median Improvements** scope in accordance with the Documents listed below and these Assumptions and Clarifications as follows:

General Clarifications:

1. This estimate is based on the following Documents:
 - a. Promenade Civil CDs (dated 4/1/2023) – CD1.0, CD2.0, CD3.0 and CD4.0
 - b. Promenade SDP Drawings – Sheets 1 (dated 2/2/2023), 2 (dated 2/2/2023), 3 (dated 2/7/2023), 4 (dated 2/7/2023), 5 (dated 2/7/2023), 6 (dated 2/2/2023), 7 (dated 2/2/2023), 8 (dated 2/2/2023) and 9 (dated 2/2/2023).
2. We have not included any costs for contractor parking. We assume that contractor parking will be allowed on site.
3. Turner will utilize “Procore” software for all project controls including document management, RFI’s, submittals, punch list, meeting minutes, quality control inspections, safety inspections, file and document sharing. The cost of Procore is included in the General Conditions. There is no additional cost to any other team members (i.e. Owner, Consultants, Trade Partners) for the use of Procore.
4. Turner has excluded all design work. Turner has also excluded review or validation of any design provided to Turner.
5. Turner assumes that the Designer of Record is responsible for all code compliance design coordination. Costs for the Designer of Record is the responsibility of the Owner.
6. These Assumptions and Clarifications are contingent on agreement of mutually agreeable contract terms. Turner Construction Company reserves the right to modify these Assumptions and Clarifications at any point prior to an executed agreement.
7. The Estimate is based on the site being free from hazardous and contaminated materials including contaminated water and soil regardless of classification. Hazardous and contaminated materials testing, monitoring and abatement, removal/disposal, as well as any required environmental investigations and insurance if required is outside of this Estimate and is specifically excluded. A “Clean Letter” acceptable to Turner Construction Company from the Owner, must be provided to Turner Construction Company and its subcontractors.
8. This Estimate is based upon the expectation that reasonable substitutions may be made to the specified materials and equipment.

Exhibit B

9. The order of precedence of the documents in the event that there is a conflict between documents is:
 - a. Future change orders.
 - b. These Assumptions and Clarifications and attachments referenced herein.
 - c. Agreement between Owner and Turner Construction Company.
 - d. Addenda as issued by the Architect
 - e. Drawings and Specifications as prepared by the Design Team
10. Turner Construction Company will require a formal issuance of "For Construction" Documents. These drawings will then be issued to Turner Construction Company subcontractors for pricing. Any additional costs identified to be outside the scope of the Contract Documents will be additional to the Estimate
11. We will require proof of financing prior to beginning work in the field. Our Estimate and any work directed to proceed above the estimate scope is predicated upon verification of funds dedicated for construction use.
12. We have not included any costs for job offices for the Owner, Architect or their Consultants.
13. We have included the Applicable Codes and Standards as defined by the Contract Documents. Should permitting or inspections enforce Codes or Standards other than those currently identified, we will review any impacts associated for presentation to the Owner for equitable adjustment, as applicable.
14. We have not included any Prevailing Wages / Davis Bacon Wages requirements.
15. We have not included any Disadvantaged Business Enterprise requirements.
16. We have assumed no federal funding has been allocated to support this project and therefore is not subject to requirements under the FAR.
17. We have included a tax rate of 5.10% for the direct cost of work. All other taxes have been excluded.
18. We have assumed that the same Agreement will be utilized for this Project as the Fitz 500 Parking Garage Project as a stipulated sum version.
19. Pricing is good for 30 days.

General Conditions Clarifications:

20. We have not included any costs for Permits, Use Tax or Plan Check Fees in our estimate.
21. General Conditions (inclusive of staff) is included for the scope and duration as identified in the estimate only.
22. We have not included any Preconstruction Services in this estimate.

Third Party Fee Clarifications:

23. We have excluded any costs for third-party material testing and inspections/reports. This is to be carried by Owner. We have included coordination with the third-party inspector.
24. Turner assumes that the Designer of Record is responsible for all code compliance design coordination. Costs for the Designer of Record is the responsibility of the Owner.
25. We have excluded the cost of tap fees for water or sanitary services or any development fees.
26. We have excluded costs associated with sewer and water/capacity usage fees.
27. We have excluded any development fees, land acquisition fees and any other fees.
28. We have specifically excluded costs associated with governmental surety bonds or any warranty/maintenance bonds as required by CCD, CDOT or any other Authority Having Jurisdiction due to work in the public ROW or within easements.
29. We have specifically excluded costs associated transportation and impact fees.
30. Any relocation/removal of the existing utilities, infrastructure or equipment located on the primary side of service has been excluded and is assumed to be completed by the appropriate utility service provider or appropriate Authority Having Jurisdiction.
31. We have specifically excluded costs associated with water rights.

Exhibit B

Insurance Clarifications:

32. We have included a Corporate General Liability/Workers Compensation Policy at a rate of 1.1% for Turner's work only.
33. We have included Subcontract Default Insurance (SDI) at a fixed rate of 1.5% of the direct cost of work.
34. We have excluded a Builder's Risk Insurance Policy and is to be provided by the Owner. Turner reserves the right to review the Owner's Builder's Risk Policy and add gap coverage as required.

Payments / Accounting Clarifications:

35. No retention/retainage shall be held on the following items: General Conditions, General Requirements, Direct Work Purchase Orders and Insurances.
36. We have not included any costs for insurance company certifications that may be required by the Owner to secure property insurance (such as Factory Mutual).

Schedule / Warranty Clarifications:

37. Our estimate is based on roughly 5 months of construction activities commencing July 5, 2023 and is based on a 5 day work week, 8 hours per day, exclusive of holidays. If the project start date is delayed, we reserve the right to re-evaluate our proposal.
38. We have assumed 0 weather impacts or delays in the construction schedule due to the time of year that the project will occur. If adverse weather impacts or delays are encountered on the project that impede the critical path, they will be handled as a change. Adverse weather impacts or delays shall be defined to include **any** impediment to the critical path of the project, inclusive of time to remedy the impact following the aforementioned event and should not be misconstrued to only include the day of the weather impact or delay and are further defined as the occurrence of one or more of the following conditions within a twenty-four (24) hour day that prevents construction activity exposed to weather conditions or access to the site:
 - a. Precipitation in excess of one-tenth inch (0.10") liquid measure.
 - b. Temperatures that do not rise above that required for the day's construction activity, if such temperature requirement is specified or accepted as standard industry practice.
 - c. Excessive heat
 - d. Sustained wind in excess of twenty-five (25) m.p.h.
 - e. "Dry-out" or "mud" days resulting from precipitation days
39. The Owner agrees that it will take occupancy of the Work upon Substantial Completion and assumes responsibility for maintenance and upkeep.
40. For all warranty work, it is expressly assumed that the Owner has properly maintained all systems and components per the manufacturers and Turner Construction Company's explicit written instructions, on-site facility training and operation and maintenance procedures, and that warranty work will be granted in accordance with the aforementioned provisions.

Existing Conditions

1. We have not included any work outside the established limits of improvements indicated in the Documents.

Electrical

1. We have included an allowance for the following items for the Electrical scope of work.
 - a. Receptacles at Shelter
 - b. Festoon Lighting at Shelter
 - c. Receptacles at Existing Light Poles

Exhibit B

d. Site Landscape Lighting

2. We have not included any cost for Division 27 or any low voltage systems.
3. We have assumed that the added load of the additional lighting is adequate to tie into the existing circuits.
4. We have assumed that the existing light poles are fed with 120V.

Sitework

5. We have included the demo and replacement of (2) handicap ramps called out on sheet CD3.0 details F and I.

Landscaping

6. We have included unscreened topsoil. If screened topsoil is required see alternates for pricing.
7. Sod is included as Kentucky Bluegrass.
8. Wood Mulch is included as Shredded Cedar 3" depth without filter fabric.
9. Rock Mulch is included as 1.5" Local River Rock 3" depth over filter fabric.
10. Edging is included as 14 Gauge x 4" Steel Rolled Top as indicated on the landscape plans. Edging is not included in tree rings. Due to metal fencing and curb being installed along the perimeter of the Dog Park, Steel Edging is not included between Crusher Fines and shrub beds.
11. Irrigation is included as an allowance based on the areas and anticipated types of irrigation. Pricing is subject to change based on the final irrigation design. Design fees are not included.
12. Temporary irrigation of any non-irrigated native seed areas is not included.
13. Landscape and irrigation maintenance for (1) year is included. Does not include mowing.
14. We have included a water meter.

Site Furnishings

15. We have included both the litter and recycling receptacles at all locations shown in the drawings.

Corporex
N. Uvalda St. Median Improvements
CD Estimate

Estimate Date: 5/19/2023¹⁴
 Design Documents Date: 4/1/2023
 GSF: 25,439

COMBINED ESTIMATE SUMMARY

BID PACKAGE	Cost	\$ / SF
Project Requirements / Site Logistics	\$115,892	\$4.56
Rough Carpentry	\$55,107	\$2.17
Electrical	\$25,232	\$0.99
Earthwork & Excavation	\$190,293	\$7.48
Erosion & Sediment Control	\$16,673	\$0.66
Survey & Layout	\$7,291	\$0.29
Planting & Irrigation	\$203,730	\$8.01
Site Furnishings	\$159,045	\$6.25
Site Concrete	\$314,813	\$12.38
Fencing - w/32B	\$0	\$0.00
Site Utilities - N/A	\$0	\$0.00
SUBTOTAL - Direct Work	\$1,088,076	\$42.77
General Conditions	\$214,070	\$8.42
Contingencies	\$0	\$0.00
Building Permit & Plan Review Fees - Excluded	\$0	\$0.00
Insurances	\$15,886	\$0.62
Fee	\$65,902	\$2.59
ESTIMATE TOTAL	\$1,383,934	\$54.40
Alternates		
Screened Topsoil	35,663	
Total Alternates	35,663	

Corporex

TRADE PACKAGE		GSF:				
Scope Items & Description		Quantity	Unit	Cost	Subtotal	Total
		25,439	gsf			
Gross Building SF						
PROJECT REQUIREMENTS						
1A	Project Requirements / Site Logistics	25,439	gsf	\$4.56	\$	115,892
	General Requirements / Site Logistics	1	ls	115,892.00	115,892.00	
	Temp Construction Fencing & Screen	1,110	lf/incl	-	-	
	General Cleanup	25,439	gsf/incl	-	-	
	Street Sweeping	84	hrs/incl	-	-	
		25,439	gsf	-	\$	115,892
WOODS, PLASTICS, and COMPOSITES						
6A	Rough Carpentry	25,439	gsf	2.17	\$	55,107
	Carpenter	520	hrs	96.59	50,224.12	
	Tools and Equipment	1	ls	4,882.50	4,882.50	
		25,439	gsf	2.17	\$	55,107
ELECTRICAL						
26A	Electrical	25,439	gsf	0.99	\$	25,232
	Trade Partner Number	1	allow	24,146.68	24,146.68	
	Receptacles at Shelter	2	ea/incl	-	-	
	Shelter - Festoon Lighting	2	ea/incl	-	-	
	Existing Site Lighting - Ped Pole Lights - Excluded	10	excl	-	-	
	Receptacles at Existing Light Poles	3	ea/incl	-	-	
	Site Lighting	10	ea/incl	-	-	
	Protect Existing Site Lighting - Ped Pole Lights	10	ea/incl	108.50	1,085.00	
		25,439	gsf		\$	25,232
EARTHWORK and EXCAVATION						
31A	Earthwork & Excavation	25,439	gsf	8.42	\$	214,257
	Trade Partner Number	1	ls	160,780.73	160,780.73	
	Mobilization	1	incl	-	-	
	Clear & Grub - Haul Offsite	1	incl	-	-	
	6" Cut for ABC	301	cy/incl	-	-	
	Export	301	cy/incl	-	-	
	Scarify, Compact, Fine Grade (Subgrade)	904	sy/incl	-	-	
	Import / Place 6" ABC	904	sy/incl	-	-	
	Excavation and Backfill at Site Walls	248	lf/incl	-	-	
	Demo Existing Sidewalk - New Chase	20	sf/incl	-	-	
	Demo Existing Handicap Ramps	2	ea/incl	-	-	
	Crusher Fines - Dog Park	3,348	sf/incl	-	-	
	Crusher Fines - Site	458	sf/incl	-	-	
	Utility Potholing	2	day/incl	-	-	
	Road Closure / Traffic Control	10	days	1,302.00	13,020.00	
	Barricades	50	lf	130.20	6,510.00	
	Layout	20	hrs	227.85	4,557.00	
	Protect Existing Sidewalks	1	ls	5,425.00	5,425.00	
		25,439	gsf	7.48	\$	190,293
31B	Erosion & Sediment Control	25,439	gsf	26.64	\$	677,588
	Initial Erosion Control Install	1	ls	1,627.50	1,627.50	
	Silt Fence	1,110	lf	3.80	4,215.23	
	Concrete Washout Area - w/32C	-	w/32C	-	-	
	Inlet Protection	10	ea	271.25	2,712.50	
	Maintenance	3	mo	2,706.08	8,118.23	
		25,439	gsf		\$	16,673
31C	Survey & Layout	25,439	gsf	26.64	\$	677,588
	Building Control /Benchmarks - Site	32	hrs	227.85	7,291.20	
		25,439	gsf		\$	7,291
EXTERIOR IMPROVEMENTS						
32A	Planting & Irrigation	25,439	gsf	26.64	\$	677,588
	Trade Partner Number	1	ls	203,730.45	203,730.45	
	SOD	8,512	sf/incl	-	-	
	Rock Mulch	2,356	sf/incl	-	-	
	Wood Mulch	2,567	sf/incl	-	-	
	Irrigation	13,435	sf/incl	-	-	
	Steel Edger	425	lf/incl	-	-	
	Crusher Fines - w/31A	3,806	w/31A	-	-	
	Canopy Trees - 2.5" Cal.					
	AO - OHIO BUCKEYE	2	ea/incl	-	-	
	CO - COMMON HACKBERRY	1	ea/incl	-	-	
	GB - MAIDENHAIR TREE	4	ea/incl	-	-	
	GK - KENTUCKY COFFEETRE	4	ea/incl	-	-	
	SR - JAPANESE TREE LILAC	2	ea/incl	-	-	
	Ornamental Trees - 2" Cal.					
	AG - BIG TOOTH MAPLE	7	ea/incl	-	-	
	AG2 - ATUMN BRILLIANCE APPLE SERVICE BERRY	9	ea/incl	-	-	
	CE2 - EASTERN REDBUD MULTI-TRUNK	4	ea/incl	-	-	

Corporex

TRADE PACKAGE		GSF:				
Scope Items & Description		Quantity	Unit	Cost	Subtotal	Total
Deciduous Shrubs						
BA - CRIMSON PYGMY BARBERRY		16	ea/incl	-	-	
BP - PETITE INDIGO DWARF BUTTERFLYB		25	ea/incl	-	-	
CB - BLUE MIST BLUEBEARD		7	ea/incl	-	-	
CM - FERNBUSH		43	ea/incl	-	-	
CS - SPANISH GOLD BROOM		8	ea/incl	-	-	
DB - CAROL MACKIE DAPHNE		13	ea/incl	-	-	
KI - WINTERFAT		4	ea/incl	-	-	
LV - CHEYENNE PRIVET		14	ea/incl	-	-	
MB - BETTY LILY MAGNOLIA		1	ea/incl	-	-	
PA - RUSSIAN SAGE		13	ea/incl	-	-	
PO - DART'S GOLD NINEBARK		14	ea/incl	-	-	
RA - ALPINE CURRANT		6	ea/incl	-	-	
RG - GOLDEN CURRANT		5	ea/incl	-	-	
SM2 - MISS KIM KOREAN LILAC		3	ea/incl	-	-	
Evergreen Shrubs						
AP - PANCHITO MANZANITA		6	ea/incl	-	-	
BR - CREEPING MAHONIA		20	ea/incl	-	-	
BG - GREEN MOUNTAIN BOXWOOD		3	ea/incl	-	-	
JC - ARMSTRONG JUNIPER		5	ea/incl	-	-	
JB - BLUECHIP JUNIPER		2	ea/incl	-	-	
JW - WICHITABLUE JUNIPER		3	ea/incl	-	-	
JB2 - BLUE STAR JUNIPER		16	ea/incl	-	-	
Ornamental Grasses						
CK - KARL FOERSTER FEATHER REED GRASS		17	ea/incl	-	-	
IC - JAPANESE BLOOD GRASS		5	ea/incl	-	-	
MA - AUTUMN BLUSH PINK MUHLYGRAS		16	ea/incl	-	-	
PR - REHBRAUN SWITCH GRASS		19	ea/incl	-	-	
PH - HAMELN FOUNTAIN GRASS		4	ea/incl	-	-	
SL - LITTLE BLUEST EM		15	ea/incl	-	-	
Perennials						
PA2 - ASTRA BLUE BALLOON FLOWE		42	ea/incl	-	-	
RE - BLACK-EYED SUSAN		9	ea/incl	-	-	
SM - MAY NIGHT SAGE		10	ea/incl	-	-	
Landscape and Irrigation Maintenance - 1 year		1	incl	-	-	
Water Meter		1	ea/incl	-	-	
Site Lighting - w/26A		10	w/26A	-	-	
		25,439	gsf		\$	203,730
32B Site Furnishings						
Trade Partner Number		1	ls	159,044.73	159,044.73	
Shade Shelter 1		1	ea	-	-	
Shade Shelter 2		1	ea	-	-	
Bike Rack		2	ea	-	-	
Litter Receptacle		3	ea	-	-	
Table		4	ea	-	-	
Table - ADA Compliant		4	ea	-	-	
Pet Waste Station		1	ea	-	-	
Skateboard Deterrent		35	ea	-	-	
		25,439	gsf		\$	159,045
32C Site Concrete						
Trade Partner Number		1	ls	314,270.25	314,270.25	
Concrete 1.1		5,653	sf/incl	-	-	
Concrete 1.2		1,396	lf/incl	-	-	
Concrete 1.3		1,089	sf/incl	-	-	
Seat Wall 1.1 - Dog Park		74	lf/incl	-	-	
Seat Wall 1.2		174	lf/incl	-	-	
Circular Planter - 1'-6"		95	lf/incl	-	-	
6" Concrete Curb - Dog Park Fence		300	lf/incl	-	-	
Round Concrete Stool - 3'-6" x 1'-6"		13	ea/incl	-	-	
Sidewalk - New Chase		20	sf/incl	-	-	
Sidewalk Chase		20	lf/incl	-	-	
ADA Grate		6	lf/incl	-	-	
Steel Plate		13	lf/incl	-	-	
Handicap Ramps		2	ea/incl	-	-	
Eco Pans		-	incl	-	-	
Joint Sealants		1	ls	542.50	542.50	
		25,439	gsf		\$	314,813
32D Fencing - w/32B						
Fencing - 4' High		300	lf	-	-	
Gates		2	ea	-	-	
		25,439	gsf		\$	-
UTILITIES		25,439	gsf		\$	-
33A Site Utilities - N/A						
Irrigation - for Landscaping - w/32A		-	w/32A	-	-	
Storm water drainage		-	na	-	-	
		25,439	gsf		\$	-