#### AGENDA FOR MEETING OF THE BOARD OF DIRECTORS OF

#### REINVESTMENT ZONE NUMBER TWENTY-SEVEN, CITY OF HOUSTON, TEXAS AND

#### MONTROSE REDEVELOPMENT AUTHORITY, CITY OF HOUSTON, TEXAS

Notice is hereby given that the Board of Directors of Reinvestment Zone Number Twenty-Seven, City of Houston, Texas (the "Zone"), and along with the Board of Directors of the Montrose Redevelopment Authority, City of Houston, Texas (the "Authority"), will hold a regular meeting on Monday, February 17, 2025, at 6:30 p.m., at St. Stephens Episcopal Church, 1827 W. Alabama Street, Havens Center, Houston, Texas\*, with supplementary access via Zoom videoconference; REGISTRATION FOR **VIDEOCONFERENCE** IS **REQUIRED** and can be done https://tinyurl.com/bdsaenyz. The purpose of the meeting is to consider, discuss and adopt such orders, resolutions or motions, and take direct or indirect actions as may be necessary, convenient, or desirable with respect to the following matters:

- 1. Establish quorum and call meeting to order.
- 2. Minutes.
- 3. Receive reports from:
  - a. bookkeeper;
  - b. Gauge Engineering;
  - c. The Goodman Corp.;
  - d. Finance Committee;
  - e. Projects and Planning Committee;
  - f. Public Engagement Committee;
  - g. Affordable Housing Committee; and
- 4. Receive public comment.

(In accordance with the registration procedure found on the last page of this agenda, a statement of no more than 3 minutes may be made of items of general relevance. There will be no yielding of time to another person. State law prohibits the Board Chair or members of the Board from commenting on any statement or engagement in dialogue without an appropriate agenda item being posted in accordance with the Texas Open Meetings Act. Comments should be directed to the entire board, not individual members. Engaging in verbal attacks or comments intended to insult, abuse, malign, or slander any individual shall be cause for termination of time privileges.)

- 5. Authorize payment of invoices.
- 6. Authorize appropriate action for the following projects:
  - Montrose Boulevard Improvements, Segment One, including receive bid tabulations and recommendation of award and authorize execution of contract;

Persons with disabilities who plan to attend this meeting and would like to request auxiliary aids or services are requested to contact the Zone's attorney at (713) 860-6400 at least three business days prior to the meeting so that appropriate arrangements can be made.

- b. W. Alabama Street Improvements, including consider proposal for updated Design Concept Report and schematic;
- c. Montrose Safe Routes to School Connections design, including supplemental proposal for additional sidewalk segments; and
- d. Cherryhurst Sidewalk Improvements.
- 7. Authorize appropriate action, if any, from the following reports:
  - a. bookkeeper;
  - b. Gauge Engineering;
  - c. The Goodman Corp., including authorize grant applications;
  - d. Finance Committee;
  - e. Projects and Planning Committee;
  - f. Public Engagement Committee;
  - g. Affordable Housing Committee; and
- 8. Announcements regarding workshops, seminars, and presentations relating to Zone and Authority matters.
- 9. Discuss meeting schedule and proposed agenda items for upcoming Board meeting(s).

/s/ Alia Vinson
Attorney for the Zone

\*The Board will conduct an in-person meeting at its physical meeting location. As an accommodation, the Board is making available a video and/or telephone option for members of the public to listen to the meeting and to address the Board during the public comment item. Members of the Board may participate via videoconference in accordance with the requirements of the Texas Open Meetings Act, provided a quorum of the Board meets inperson. REGISTRATION FOR THE VIDEOCONFERENCE IS REQUIRED and can be done at <a href="https://tinyurl.com/bdsaenyz">https://tinyurl.com/bdsaenyz</a> and upon registration, a telephone number to join via teleconference, a link to join via videoconference, and a password to access the conference will be provided.

Reinvestment Zone Number Twenty-Seven, City of Houston, Texas (the "Zone"), and along with the Board of Directors of the Montrose Redevelopment Authority, City of Houston, Texas (the "Authority") reserves the right to adjourn into executive session at any time during the course of this meeting to discuss any of the matters listed above, as authorized by Texas Government Code, Section 551.071 (Consultation with Attorney about Pending or Contemplated Litigation), Section 551.072 (Deliberations about Real Property), Section 551.073 (Deliberations about Gifts and Donations), Section 551.074 (Personnel Matters), Section 551.076 (Deliberations about Security Devices), and Section 551.087 (Economic Development).

#### **MINUTES**

#### REINVESTMENT ZONE NUMBER TWENTY-SEVEN, CITY OF HOUSTON, TEXAS AND

#### MONTROSE REDEVELOPMENT AUTHORITY, CITY OF HOUSTON, TEXAS

January 13, 2025

The Board of Directors (the "Board") of Reinvestment Zone Number Twenty-Seven, City of Houston, Texas (the "Zone") and Montrose Redevelopment Authority, City of Houston, Texas (the "Authority") met in regular session, open to the public, at the Havens Center, St. Stephen's Episcopal Church, 1827 W. Alabama Street, Houston, Texas, 77098, inside the boundaries of the Zone, with supplemental access by teleconference and videoconference available to the public, on the 13<sup>th</sup> day of January, 2025, and the roll was called of the members of the Board:

Matt Brollier	Position 1 Chair
Abby Noebels	Position 2
Murad Ajani	Position 3
Eureka Gilkey	Position 4
Robert Guthart	Position 5
Jeffrey Watters	Position 6
Helen Zunka	Position 7

and all of the above were present in person, except Director Gilkey, thus constituting a quorum.

Also attending the meeting, either in person or via videoconference, were: Tom Combs of Tom Combs and Associates LLC; Brian Sparks of Triton Consulting Group, Inc.; Jennifer Curley, representing the City of Houston (the "City"); Jennifer Landreville of ETI Bookkeeping; Patti Joiner and Walter Morris of Knudson LLP ("Knudson"); Kristi Miller of The Goodman Corp. ("Goodman"); Muhammad Ali and David Greaney of Gauge Engineering ("Gauge"); members of the public as shown on the sign in sheet attached hereto; and Alia Vinson, Suewan Johnson, and Carnell Emanuel of Allen Boone Humphries Robinson LLP ("ABHR").

#### ESTABLISH QUORUM AND CALL TO ORDER

Chair Brollier called the meeting to order at 6:35 p.m.

#### **MINUTES**

The Board reviewed the minutes of the December 9, 2024, regular meeting. After review and discussion, Director Guthart moved to approve the minutes as presented. Director Ajani seconded the motion, which carried unanimously.

#### RECEIVE REPORTS

#### BOOKKEEPER'S REPORT

Ms. Landreville reviewed the monthly financial and bookkeeping report, a copy of which is attached.

#### THE GOODMAN CORP.

Ms. Miller reviewed the ongoing work of Goodman, including the pursuit of funds for certain Authority projects. She then reviewed three grant opportunities with the Board, noting that Goodman will be working with Gauge and the Projects and Planning Committee on submittals for same.

#### GAUGE ENGINEERING

Mr. Ali reviewed the engineer's report, a copy of which is attached, and provided an update on the projects outlined on the report.

#### MONTROSE BOULEVARD, SEGMENT ONE UPDATE

Mr. Ali provided an update on the status of the Montrose Boulevard, Segment One, project. Mr. Ali addressed questions from the Board.

#### MONTROSE SAFE ROUTES TO SCHOOL CONNECTIONS PROJECT DESIGN

Mr. Ali provided an update on the design of the Montrose Safe Routes to School Connections project.

#### CHERRYHURST SIDEWALK IMPROVEMENTS

Mr. Ali updated the Board on the status of the Cherryhurst Sidewalk Improvements project.

#### FINANCE COMMITTEE

There was no report from the Finance Committee.

#### PROJECTS AND PLANNING COMMITTEE

Chair Brollier reviewed the ongoing work of the Projects and Planning Committee, as reflected in the January 3, 2025, committee report.

#### PUBLIC ENGAGEMENT MATTERS

Director Zunka reviewed the ongoing work of the Public Engagement Committee, as reflected in the January 8, 2025, committee report.

#### AFFORDABLE HOUSING MATTERS

Director Guthart reviewed the ongoing work of the Affordable Housing Committee, as reflected in the January 9, 2025, committee report.

#### SELECTION COMMITTEE

There was no report from the Selection Committee this month.

#### RECEIVE PUBLIC COMMENT

Gia Longsworth shared her disappointment in the redesign of the Montrose Boulevard, Segment One, project and removal of shared use path planning throughout the Zone.

Julie Young expressed her support for the redesign of the Montrose Boulevard, Segment One, project.

Steven Longmire provided feedback on the organization of certain documents on the Authority's website. He also inquired about the old library on Montrose Boulevard and the alleyways in the Zone.

William Johnson inquired about incorporating sidewalk lighting into the scope of work for the Montrose Boulevard, Segment One, project and the new cost estimate of the project, including the cost delta of the current project and the project as originally planned. He also inquired about the status of Mandell Street improvements.

Melissa Gilhart commented on the alleyways in the Zone.

Laura Conely shared her disappointment of the redesign of the Montrose Boulevard, Segment One, project.

Jonna Hitchcock shared her support for the redesign of the Montrose Boulevard, Segment One, project.

Sam Wagner shared his disappointment of the redesign of the Montrose Boulevard, Segment One, project.

Laura Caille shared her support for the redesign of the Montrose Boulevard, Segment One, project.

#### **DRAFT**

Kevin Strickland addressed the Board regarding walkability of the Zone and his disappointment for the redesign of the Montrose Boulevard, Segment One, project.

Sarah Frazer shared her support for the redesign of the Montrose Boulevard, Segment One, project.

Christos Patelis shared his disappointment of the redesign of the Montrose Boulevard, Segment One, project, and requested that the Board consider a ten-foot shared use pathway.

Vivian Sung shared her disappointment of the redesign of the Montrose Boulevard, Segment One, project and requested that the Board consider a ten-foot shared use pathway from W. Clay Street to Allen Parkway. She shared data related to a shared use path in Massachusetts.

Ian Johnson shared his disappointment of the redesign of the Montrose Boulevard, Segment One, project.

Evelyn Spike shared her disappointment of the redesign of the Montrose Boulevard, Segment One, project.

Alexander Spike shared his disappointment of the redesign of the Montrose Boulevard, Segment One, project.

Chris Parma shared his disappointment of the redesign of the Montrose Boulevard, Segment One, project, and noted certain variances that will be needed from the City.

Srijith Kambala shared his disappointment of the redesign of the Montrose Boulevard, Segment One, project, and discussed certain car dependency matters.

Andrew Sneed shared his disappointment of the redesign of the Montrose Boulevard, Segment One, project, and requested that the Board consider a ten-foot shared use pathway from W. Clay Street to Allen Parkway.

Beth Shook shared her disappointment of the redesign of the Montrose Boulevard, Segment One, project.

Katy Rais shared her disappointment of the redesign of the Montrose Boulevard, Segment One, project.

Medhi Rais discussed the Safe Routes to School project in the Zone.

Joseph Panzarella shared his disappointment of the redesign of the Montrose Boulevard, Segment One, project and requested that the Board consider a ten-foot shared use pathway from W. Clay Street to Allen Parkway.

Ege Inanc shared his disappointment of the redesign of the Montrose Boulevard, Segment One, project.

Margo Fendrich shared her disappointment of the redesign of the Montrose Boulevard, Segment One, project and requested that the Board consider a ten-foot shared use pathway from W. Clay Street to Allen Parkway.

#### **AUTHORIZE PAYMENT OF INVOICES**

The Board reviewed the invoices submitted and included in the bookkeeper's report. Ms. Vinson responded to a question from Director Watters regarding the status of the City's audit of the zones.

After review and discussion, Director Guthart moved to approve the bookkeeper's report and authorize payment of the invoices. Director Zunka seconded the motion, which carried unanimously.

#### **AUTHORIZE APPROPRIATE ACTION FOR PROJECTS**

#### MONTROSE BOULEVARD IMPROVEMENTS, SEGMENT ONE

Mr. Ali responded to earlier public comments as well as questions from the Board related to the Montrose Boulevard, Segment One, project. Following additional discussion, Director Guthart moved to authorize the advertisement of the Montrose Boulevard, Segment One, project. Director Zunka seconded the motion. The motion passed, with Directors Guthart, Zunka, Ajani, and Brollier voting "aye" and Directors Watters and Noebels voting "nay."

#### MONTROSE SAFE ROUTES TO SCHOOL CONNECTIONS DESIGN

There was no action taken by the Board on this agenda item.

#### CHERRYHURST SIDEWALK IMPROVEMENTS

There was no action taken by the Board on this agenda item.

#### <u>AUTHORIZE APPROPRIATE ACTION FROM REPORTS</u>

#### GAUGE ENGINEERING

Mr. Ali presented a proposal for Gauge for on-call engineering services unrelated to any current projects. The work would be billed on an hourly basis with an amount not to exceed \$20,000.00.

After discussion, Director Guthart moved to approve the Task Order for engineering consulting services, on an hourly basis, not to exceed \$20,000.00. Director Zunka seconded the motion, which carried unanimously.

#### ANNUAL DISCLOSURE STATEMENTS

In accordance with the Authority's Investment Policy, the Board considered the annual disclosure statements of Fred King and Jennifer Landreville as the Authority's bookkeeper and investment officer. After review and discussion, Director Watters moved to accept the disclosure statements as presented and to authorize the statements be appropriately filed. Director Guthart seconded the motion, which passed unanimously.

#### ANNUAL REVIEW OF INVESTMENT POLICY

The Board conducted its annual review of the Authority's Investment Policy, and Ms. Vinson stated that no changes are recommended. After review and discussion, Director Watters moved to adopt a Resolution Regarding Annual Review of Investment Policy and to direct that a copy of the resolution be filed and retained in the Authority's records. Director Guthart seconded the motion, which carried unanimously.

### ADOPT RESOLUTION ESTABLISHING THE AUTHORIZED DEPOSITORY INSTITUTIONS AND ADOPTING LIST OF QUALIFIED BROKER/DEALERS WITH WHOM THE AUTHORITY MAY ENGAGE IN INVESTMENT TRANSACTIONS

Ms. Vinson reviewed a Resolution Establishing Authorized Depository Institutions and Adopting List of Qualified Broker/Dealers with Whom the Authority May Engage in Investment Transactions. She next reviewed a list of qualified broker/dealers provided by ETI Bookkeeping. After review and discussion, Director Watters moved to adopt a Resolution Establishing the Authorized Depository Institutions and Adopting List of Qualified Broker/Dealers with Whom the Authority May Engage in Investment Transactions, and direct that the Resolution be filed appropriately and retained in the Authority's official records. Director Guthart seconded the motion, which passed unanimously.

#### ADOPTION OF COVERED APPLICATIONS POLICY

Ms. Vinson discussed legislation enacted by the Texas Legislature that requires all governmental entities to adopt a policy prohibiting the use of certain social media applications and services on government-owned or -leased devices. She stated that a model policy was developed by the Texas Departments of Public Safety and Information Resources for use by governmental entities. She reviewed the proposed Covered Applications Policy with the Board. After review and discussion, Director Guthart moved to adopt a Resolution Adopting Covered Applications Policy and direct that the Resolution be filed appropriately and retained in the Authority's official records. Director Noebels seconded the motion, which passed unanimously.

#### **DRAFT**

#### ANNOUNCEMENTS REGARDING WORKSHOPS, SEMINARS, AND PRESENTATIONS RELATING TO ZONE AND AUTHORITY MATTERS

There was no discussion on this matter.

#### DISCUSS MEETING SCHEDULE

The Board noted that the next Authority meeting is planned for February 17, 2025, at 6:30 p.m. at St. Stephen's Episcopal Church, the Havens Center, 1827 W. Alabama Street, Houston, Texas, 77098.

#### CONVENE IN EXECUTIVE SESSION PURSUANT TO SECTION 551.074, TEXAS GOVERNMENT CODE

The Board convened in executive session pursuant to Section 551.074, Texas Government Code at 9:19 p.m. related to agenda item 7.h. Also present were Ms. Vinson, Mr. Combs, Ms. Johnson, and Ms. Curley.

#### RECONVENE IN OPEN SESSION

The Board reconvened in open session at 10:07 p.m.

#### AUTHORIZE APPROPRIATE ACTION OF SELECTION COMMITTEE

Following discussion, Director Brollier moved to authorize the Selection Committee to prepare and send a termination letter and to authorize payment for the related period of employment to the Authority's employee. Director Noebels seconded the motion, which carried unanimously.

#### ADJOURN

	There	being	no	further	business	to	come	before	the	Board,	the	meeting	was
adjour	ned.											_	
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#### **DRAFT**

#### LIST OF ATTACHMENTS TO MINUTES

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Monthly financial and bookkeeping report	2
Gauge engineer's report	

#### Montrose Redevelopment Authority / TIRZ No. 27 Cash Management Report

January 31, 2025

ETI BOOKKEEPING SERVICES

17111 ROLLING CREEK DRIVE SUITE 108

HOUSTON TX 77090

TELEPHONE 281 444 3384 FAX 281 440 8304

Fiscal Year End: June 30, 2025

#### Summary

Current Activity	General Operating Fund	Capital Project Fund	Debt Service Fund	Total
Beginning Balance	13,830,511.93	15,287,042.17	346,535.52	<u>Total</u> 29,464,089.62
Revenue	190,269.45	56,642.87	1,292.60	248,204.92
Expenditures	199,320.78	126,317.77	0.00	325,638.55
Ending Balance	13,821,460.60	15,217,367.27	347,828.12	29,386,655.99

#### NOTES:

Date	Series	Principal	Interest	Total
9/1/2024	2023	520,000.00	350,209.38	870,209.38
3/1/2025	2023		337,209.38	337,209.38
			Total FYE 2024	1,207,418.76

#### **General Operating Fund**

**BEGINNING BALANCE:** 

13,830,511.93

REVENUE:

 Stellar Bank Interest
 12.41

 TexPool Interest
 51,374.75

 Due from CPF
 126,317.77

 Voided Check (s)
 2366 & 2382
 12,564.52

Voided Check (s) Total Revenue:

12,564.52 190,269.45

DISBURSEMENTS:

Checks Presented At Last Meeting 193,705.20 Checks Written at/after Last Meeting 5,615.58

Num	Name	Amount
2383 Darrin Hall		-5,615.58
Total		-5,615.58

Bank Charges

0.00

Total Expenditures

199,320.78

**Ending Balance:** 

13,821,460.60

#### Location of Assets:

	Interest Rate	Investment Number	Institution
16,221.42	0.1000	*5200	Stellar Bank
13,805,239.18	4.3919	*0001	TexPool
13,821,460.60	Total		

Operating Fund 01-31-2025 Balance

13,821,460.60

Less Checks Presented at meeting

-180,413.84

Projected Ending Balance

13,641,046.76

#### TIRZ 27 - Montrose RA Checks Presented

February 17, 2025

Num	Name	Description	Amount
2384	Allen, Boone, Humphries, Robinson LLP	Legal Fees	-25,537.50
2385	Elsquared Media Group	Web Design	-850.00
2386	Equi-Tax Inc.	Tax Roll Management	-637.50
2387	ETI Bookkeeping Services	Bookkeeping Fee	-2,043.76
2388	Gauge Engineering, LLC	Engineering Fees	-90,710.84
2389	Hollaway Environmental & Communications	Public Engagement Expenses	-11,653.02
2390	January Advisors	Consultant Fees	-281.25
2391	Knudson, LP	Professional Consultant	-11,615.45
2392	St. Stephen's Episcopal Church	Meeting Room Rental	-125.00
2393	The Goodman Corporation	Planning Consultant	-4,900.00
2394	Tom Combs & Associates	Consultant Fees	-31,564.52
2395	ZM Interests, LP	Rent- March	-495.00
Total			-180,413.84

#### Capital Projects Fund

**BEGINNING BALANCE** 

15,287,042.17

REVENUE

TexPool Interest

56,642.87

Voided Check(s)

0.00

Total Revenue

56,642.87

**EXPENDITURES** 

Checks Presented at Last Meeting

0.00

Checks Written at/after Last Meeting

0.00

Due to GOF

126,317.77

**Total Expenditures** 

126,317.77

**ENDING BALANCE** 

15,217,367.27

#### Location of Assets:

Institution	Investment Number	Interest Rate	Current Balance
TexPool	*0004	4.3919	15,217,367.27
		Total	15,217,367.27

#### Montrose Redevelopment Authority/ TIRZ 27 \$14,965,000 Tax Increment Contract Revenue Bonds Series 2023 Use and Distribution

	Amount Approved	Distribution	Variance
Approved Bond Project			
Montrose Blvd Phase 1	14,172,870	126,318	14,046,552
Total Bond Project Cost	14,172,870	126,318	14,046,552
Non-construction costs			
Interest Due to Debt Service	429,979	429,979	0
Bond Insurance	264,603	264,603	0
Surety Policy	36,320	36,320	0
Financial Advisor	107,395	107,395	0
Bond Counsel	274,688	274,688	0
Underwriter's Discount	85,306	85,306	0
Texas Attorney General	9,500	9,500	0
Rating Agency	23,250	23,250	0
Underwriter's Counsel	68,000	68,000	0
Printing Cost	2,299	2,299	0
Trustee Counsel/ Fee	13,500	13,500	0
Total Nonconstruction Costs:	1,314,840	1,314,840	0
Total Bond Issuance Requirement*	15,487,710	1,441,158	14,046,552
Interest Earned			1,170,815
Ending Bank Balance			15,217,368

<sup>\*</sup>Balance of \$15,487,710 comprised of \$14,965,000 Issuance plus \$522,710 Net Premium

#### **Debt Service Fund**

**BEGINNING BALANCE** 

346,535.52

REVENUE

Bond Proceeds 0.00 Texpool Interest 1,292.60

Voided Check (s) 0.00

Total Revenue 1,292.60

**EXPENDITURES** 

Debt Service Interest Payment 0.00 Debt Service Principal Payment 0.00 Trustee Fee 0.00

Total Expenditures 0.00

**ENDING BALANCE** 

347,828.12

#### Location of Assets:

Institution	Investment Number	Interest Rate	Current Balance
TexPool	*0002	4.3919	347,828.12
		Total	347,828.12

## Montrose Redevelopment Authority / TIRZ 27 Investment Report January 31, 2025

# SCHEDULE OF INVESTMENTS

## Investment Pools

Location	Interest	Δ.	Beginning Balance		Interest	Deposits or	Ē	Ending Balance	90
Fund Of Assets	Rate	Market	N.A.V.	Book	Earned	(Withdrawals)	Market	N.A.V.	Book
GOF TexPool	4.3919	13,822,481.54	1.00014	13,820,546.66	51,374.75	(66,682.23)	13,806,895.81	1.00012	1.00012 13.805.239.18
CPF TexPool	4.3919	15,289,182.36	1.00014	15,287,042.17	56,642.87	(126,317.77)	15,219,193.35	1.00012	1.00012 15.217.367.27
DSF TexPool	4.3919	346,584.03	1.00014	346,535.52	1,292.60	(0.00)	347,869.86	1.00012	347,828.12

## Demand Accounts

	Location	Interest	Purchase	Beginning	Interest	Deposits or	Ending
Fund	Of Assets	Rate	Date	Balance	Earned	(Withdrawals)	Balance
GOF	Stellar Bank	0.10	8/1/2021	9.965.27	12.41	6 243 74	16 221 42

# Collateral Pledged in Addition to FDIC

Depository	Total Funds	Custodial	Securities	Collateral	Par	Market
Institution	On Deposit	Institution	Pledged	Description	Value	Value
Stellar Bank	16,221.42	FHLB-Dallas	1,000,000	707	1,000,000	1,000,000

### Certification:

the divestment lists prepared and maintained by the Texas Comptroller of Public Accounts, and the Authority does not own direct or indirect holdings Investment Act. I hereby certify that pursuant to the Senate Bill 253 and in connection with the preparation of this investment report, I have reviewed The Authority's investments are in compliance with the investment strategy as expressed in the Authority's Investment Policy and the Public Funds in any companies identified on such lists.

## Bookkeeper

Investment Officer

D	l alming complete	Date Assumed Office	mvestifierit Officei
7	Training Committee	Data Againmed Office	Discontance Officer

#### TIRZ 27 - Montrose RA Profit & Loss Budget vs. Actual January 2025

		January		Year t	o Date (7 Mo	onths)	Annual
	Actual	Budget	Variance	Actual	Budget	Variance	Budget
Income							
6-4320 · Increment Collections	0	0	0	6,953,578	7,120,140	-166,562	7,120,14
6-4330 · Interest	51,387	4,167	47,220	408,693	29,167	379,526	50,000
6-4336 · Grants	0	638,619	-638,619	0	4,470,330	-4,470,330	7,663,422
Total Income	51,387	642,786	-591,399	7,362,271	11,619,637	-4,257,366	14,833,562
Expense							
6-6300 · Salaries and Benefits	18,605	6,000	12,605	108,773	42,000	66,773	72,000
6-6320 · Legal Fees	25,538	10,000	15,538	182,242	70,000	112,242	120,000
6-6321 · Auditing Fees	0	0	0	3,000	10,000	-7,000	10,000
6-6322 · Engineering Fees	0	4,167	-4,167	13,994	29,167	-15,173	50,000
6-6323 · Planning Consultants	4,900	4,167	733	22,602	29,167	-6,565	50,000
6-6324 · Affordable Housing Consultant	281	5,833	-5,552	2,948	40,833	-37,885	70,000
6-6333 · Accounting	2,198	1,583	615	13,148	11,083	2,065	19,000
6-6334 · Tax Roll Management	938	667	271	4,763	4,667	96	8,000
6-6353 · Insurance / Bonds	0	0	0	2,372	5,000	-2,628	5,000
6-6370 · Board Meeting Expense	125	0	125	625	0	625	0
6-6410 · Montrose Collective Reimburse	0	0	0	168,409	0	168,409	C
6-6430 · COH Municipal Services	0	0	0	189,901	196,546	-6,645	196,546
6-6431 · COH Admin Fee	0	0	0	356,007	356,007	0	356,007
6-6450 · Public Engagement Expenses	12,503	5,000	7,503	34,018	35,000	-982	60,000
6-6460 · Board Development	0	417	-417	0	2,917	-2,917	5,000
6-7000 · Capital Expenditure					200		0,000
6-7206 · Workforce/Affordable Housing	0	62,500	-62,500	0	437,500	-437,500	750,000
6-7214 · Dallas Bikeway	0	0	0	3,156	0	3,156	, 00,000
6-7217 · Sidewalk Program/ Safe	32,454	29,167	3,287	201,934	204,167	-2,233	350,000
6-7218 · Montrose Blvd - Reconstruction	0	617,500	-617,500	200,908	4,322,500	-4,121,592	7,410,000
6-7222 · Safe Route to School Sidewalk	0	0	0	64,209	0	64,209	7,110,000
6-7223 · W Alabama Street	0	62,500	-62,500	0	437,500	-437,500	750,000
6-7224 · West Gray - Dallas to Allen Pky	4,528	0	4,528	87,213	0	87,213	0
6-7226 · W Gray from Woodhead to Montros	0	110,833	-110,833	0	775,833	-775,833	1,330,000
6-7228 · Houston Public Library - Montro	0	83,333	-83,333	0	583,333	-583,333	1,000,000
6-7229 · Montrose Public Safety	0	20,833	-20,833	0	145,833	-145,833	250,000
6-7000 · Capital Expenditure - Other	11,583	0	11,583	37,315	0	37,315	200,000
Total 6-7000 · Capital Expenditure	48,565	986,666	-938,101	594,735	6,906,666	-6,311,931	11,840,000
6-7390 · Transferred to Debt Service	0	0	0	1,210,644	0,000,000	1,210,644	71,040,000
6-7395 · Miscellaneous Expense	19,495	0	19,495	34,150	0	34,150	0
6-9000 · Payroll Expenses	765	0	765	765	0	765	0
otal Expense	133,913	1,024,500	-890,587	2,943,096	7,739,053	-4,795,957	12 961 550
Vet Income	-82,526	-381,714	299,188	4,419,175	3,880,584	538,591	1,972,009





#### **MONTROSE BOULEVARD IMPROVEMENTS, SEGMENT ONE**

- Received bids on February 13.
- Present the bids and make award recommendation to the contractor.

#### MONTROSE SAFE ROUTES TO SCHOOL CONNECTIONS

- Design is ongoing.
- Finalized the intersection improvements with HPW. Will resubmit the report.
- Identified some additional sidewalk segments and associated cost to incorporate into the project to fully leverage the entire grant.
- Consider proposal for supplemental sidewalk design services.
- Met with TIRZ 14 (Forth Ward) to discuss partnership opportunities

#### **CHERRYHURST SIDEWALK IMPROVEMENTS**

- Design is ongoing.
- 90% plans to be submitted early March.

#### **WEST ALABAMA**

Consider proposal to update schematic and Design Concept Report.

Connecting Capital to Communities Since 1980 TBPE NO. F-19990

Phone: (713) 951-7951

#### **Montrose Redevelopment Authority Status Update**

As of January 31, 2025

#### **FTA Recipient Status**

Project Manager: Jim Webb

Under review by Federal Transit Administration (FTA)

#### **Grant Management, NEPA, and Compliance Services**

Project Manager: Kara McManus

Projects:

- 1) Waugh Drive Bike Lanes
- 2) Montrose Safe Routes to School Connections
- 3) Cherryhurst Area Sidewalks
  - On hold pending FTA recipient status, some movement in January: FTA requested updated forms for FY25.

#### **Overall TGC Funding Pursuit**

- Pursuit of Funding Balance: \$167,044
- Opportunities and potential project ideas will be discussed first with Projects and Planning Committee, and with their recommendation, to the Board
- Upcoming opportunities:
  - TxDOT Transportation Alternatives
    - Preliminary Project Applications Due on February 21, 2025
    - TGC will pursue work with Zone staff and Board to pursue a planning application focused on connecting Montrose and Midtown, related to Spur 527.
  - o Houston-Galveston Area Council Call for Projects, Active Transportation and Safety
    - Anticipated call for projects: February/March 2025
    - Requires a Statement of Project Interest to be considered; to be developed and submitted in February.
    - TGC will work to identify a project in the southeast quadrant of the Zone. Targeting a \$3M-5M project (80/20 match).
  - Congressional Community Project Funding Requests (Earmarks)
    - Anticipated call for projects: March 2025
    - TGC will focus the request on the northeastern quadrant of the Zone, that will work to fill in sidewalk gaps not captured in the Montrose SRTS project. Targeting a ~\$3M funding request (80/20 match).



#### Tax Increment Reinvestment Zone (TIRZ) #27 – Montrose Committee Report Form

Committee Name:	Projects and Planning Committee	_ Date of Meeting:	2/7/2025
Chairperson: Mat	t Brollier		
Attendees:			
Matt Brollier		Robert Guthart	
Alia Vinson		Suewan Johnson	
Muhammad Ali	_	David Greaney	
Kristi Miller		Jennifer Curley	
Patti Joiner		Walter Morris	
Maria Irshad			

#### **Meeting Report**

#### **Agenda**

- Discussion regarding Parking Benefits District (PBD)
- Gauge Project Status Report
  - Montrose Blvd
  - o Cherryhurst
  - Wharton Safe Routes to School project (SRTS)
  - Mandell Corridor
  - o W. Alabama Redesign
- Goodman Corporation Status Report
- Discussion regarding Montrose Alleys

#### Notes

- The Committee discussed PBD with Maria Irshad
- David presented the Gauge Project Status Report
- The Committee discussed the status of the Montrose Blvd project
- The Committee discussed bid dates, timing, and next steps for the Montrose Blvd Project
- The Committee discussed the maintenance of the outfall pipes proposed in the Montrose Blvd project
- The Committee discussed the Montrose SRTS project and discussed potential partnerships and additional areas to improve
- The Committee discussed the Cherryhurst project
- The Committee discussed the W Alabama project and discussions with Scenic Houston



#### Tax Increment Reinvestment Zone (TIRZ) #27 – Montrose

#### **Committee Report Form**

Committee Name:	Meeting Meeting		2/12/2025
Chairperson: Hele	en Zunka		
Attendees:			
Helen Zunka		Matt S. Brollier	
Murad Ajani	·	Patti Joiner	
Walter Morris		Suewan Johnson	
David Greaney		Vi Duong	
Tom Combs			

#### **Meeting Report**

#### <u>Agenda</u>

- Discussion regarding Montrose Blvd Project engagement materials, noticing, and signage
  - o Use of mail house E-Z Mail Management
  - Social Media
  - Project materials for door hangers/post cards
  - Project signage
  - Website updates
- Discussion regarding Montrose Website Updates
  - Updating and improving maps
  - o Review and rebuilding of website
- Status of RFP for graphic designer and copywriter

#### Notes

- The Committee reviewed noticing materials for the Montrose Blvd Project
- The Committee discussed future updates to the Montrose Website

#### **Action Items:**

 The Committee is requesting the Board of Directors to approve an amount not to exceed \$15,000 to pay for public engagement efforts regarding the Montrose Blvd Improvement Project.



February 14th, 2025

Matt Brollier, Chairman Montrose Tax Increment Reinvestment Zone No. 27 c/o ABHR 3200 Southwest Freeway,Suite 2600 Houston, Texas 77027

Re: Montrose Boulevard – Segment 1 Improvements

WBS NO. N-T27000-0005-7 - Contract Award Recommendation

Dear Chair Brollier,

We have evaluated the bids received on February 13, 2025, for Montrose Boulevard – Segment 1 Improvements. There were a total of four (4) bids submitted. Attached is a copy of the bid tabulation received for the project and the RFP Award Grading sheet for each bidder. The bids received were as follows:

1. MC<sup>2</sup> Civil. LLC \*

2. SER Construction Partners, LLC.

3. Reytec Construction

4. Total Contracting Limited \*Most advantageous bidder

\$17,896,003.00\*

(non-responsive due to not meeting 10% MBE goal) \$18,793,244.75 \$20,609,665.85

MC<sup>2</sup> Civil, LLC's bid of \$17,896,003.00 was the most advantageous as well as the lowest responsive bid. The bid scored the highest on the RFP Award Grading with 79.5 points. The bid is approximately 8.97% higher than the engineer's estimate of \$16,422,900.27. The bid prices received are indicative of the current availability and cost of local construction resources. Gauge Engineering has reviewed the bid and feels the bid prices are appropriate for the work involved.

MC<sup>2</sup> Civil, LLC has the necessary resources and has previously demonstrated the capability of performing the quality of work required for this type of project. Therefore, we recommend the Montrose Redevelopment Authority to award the construction contract based on the low bid of \$17,896,003.00 submitted by MC<sup>2</sup> Civil, LLC. Please do not hesitate to contact me at (713) 254-5946 if you have any questions or need additional information.

Sincerely,

Muhammad Ali, P.E.

Principal

Attachments: Bid Tabulation & RFP Award Grading



BIDS RE	CEIVED: Fe	ebruary 13, 2025					RID N	IUMBER 1	RID N	UMBER 2	BID NUN	IRED 3	BID NU	MRED /		
OWNER	: Montrose F	Redevelopment Authority				NAL		Civil, LLC	· · · · · · · · · · · · · · · · · · ·	tion Partners, LLC	Reytec Co			cting Limited	AVER	AGE OF
# OF BI	OS: 6				_	NEER'S Mate	14115 Luth	e Rd., Suite 100	3636 Pas	sadena Blvd	1901 Hollis		11203 Bed	•	4 E	BIDS
# OF ITE	MS: 89				Lon	WAIL	Housto	on,TX 77039	Pasader	na,TX 77503	Houston,	ΓX 77080	Houston,	TX 77031,		
No.	Section	Description	Units	Quantity	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
				, , , , , , , , , , , , , , , , , , ,		ONTROSE BLV										
						G	ENERAL ITEMS									
1	01502	Mobilization (5% maximum)	LS	1	\$773,000.00	\$773,000.00	\$880,000.00	\$880,000.00	\$890,000.00	\$890,000.00	\$900,000.00	\$900,000.00	\$800,000.00	\$800,000.00	\$867,500.00	\$867,500.00
2	02233	Clearing and Grubbing	AC	1	\$7,000.00	\$7,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$150,000.00	\$150,000.00	\$43,750.00	\$43,750.00
3	01555	Uniformed Peace Officers (Min bid - \$55/HR)	HR	2500	\$55.00	\$137,500.00	\$55.00	\$137,500.00	\$55.00	\$137,500.00	\$55.00	\$137,500.00	\$100.00	\$250,000.00	\$66.25	\$165,625.00
		Genera	l Items	Subtotal		\$917,500.00		\$1,027,500.00		\$1,037,500.00		\$1,042,500.00		\$1,200,000.00		\$1,076,875.00
							FIC CONTROL IT	. , ,								
4	01555	Traffic Control and Regulation	LS	1	\$350,000.00	\$350,000.00	\$325,000.00	\$325,000.00	\$400,000.00	\$400,000.00	\$150,000.00	\$150,000.00	\$1,000,000.00	\$1,000,000.00	\$468,750.00	\$468,750.00
5	01555	Furnishing and installing precast Low Profile Concrete Barrier (LPCB) TYP 1	LF	2,540	\$35.00	\$88,900.00	\$40.00	\$101,600.00	\$18.20	\$46,228.00	\$15.00	\$38,100.00	\$70.00		\$35.80	\$90,932.00
6	01555	Furnishing and installing precast Low Profile Concrete Barrier (LPCB) TYP 2	LF	40	\$35.00	\$1,400.00	\$40.00	\$1,600.00	\$29.40	\$1,176.00	\$15.00	\$600.00	\$75.00	\$3,000.00	\$39.85	\$1,594.00
7	01555	Move precast Low Profile Concrete Barrier (LPCB) TYP 1	LF	80	\$10.00	\$800.00	\$20.00	\$1,600.00	\$27.50	\$2,200.00	\$5.00	\$400.00	\$15.00	\$1,200.00	\$16.88	\$1,350.00
8	01555	Move precast Low Profile Concrete Barrier (LPCB) TYP 2	LF	80	\$10.00	\$800.00	\$20.00	\$1,600.00	\$27.50	\$2,200.00	\$5.00	\$400.00	\$15.00	\$1,200.00	\$16.88	\$1,350.00
9	01555	Remove precast Low Profile Concrete Barrier (LPCB) TYP 1	LF	2,540	\$11.00	\$27,940.00	\$10.00	\$25,400.00	\$17.20	\$43,688.00	\$5.00	\$12,700.00	\$15.00	\$38,100.00	\$11.80	\$29,972.00
10	01555	Remove precast Low Profile Concrete Barrier (LPCB) TYP 2	LF	40	\$11.00	\$440.00	\$10.00	\$400.00	\$17.20	\$688.00	\$5.00	\$200.00	\$15.00		\$11.80	\$472.00
11	02741	Constructing Detours (Temp 8-Inch Asphalt)	SY	686	\$120.00	\$82,320.00	\$120.00	\$82,320.00	\$107.80	\$73,950.80	\$100.00	\$68,600.00	\$300.00		\$156.95	
		Traffic Contro			·	\$552,600.00	·	\$539,520.00		\$570,130.80		\$271,000.00	·	\$1,427,700.00		\$702,087.70
							MOLITION ITEMS	. ,		. ,		. ,		, , ,		. ,
12	01270S	Plug Pipes (All Types and All Sizes) and Manholes	EA	4	\$300.00	\$1,200.00	\$500.00	\$2,000.00	\$1,632.50	\$6,530.00	\$500.00	\$2,000.00	\$1,000.00	\$4,000.00	\$908.13	\$3,632.50
13	01270S	Cut and Plug Pipes (All Types and All Sizes)	EA	3	\$300.00	\$900.00	\$1,000.00					\$2,250.00			\$1,095.63	
14	01270S	Remove and Store School Zone Sign	EA	1	\$1,000.00	\$1,000.00	\$1,000.00		\$317.00	\$317.00	\$500.00	\$500.00	\$2,500.00		\$1,079.25	\$1,079.25
15	02221	Remove and Disose of School Zone Sign Foundation	EA	1	\$750.00	\$750.00	\$300.00		\$645.20	\$645.20	\$150.00	\$150.00	\$1,000.00			
16	02221	Remove and Dispose of Existing Concrete Curb and Gutter	LF	2,458	\$6.00	\$14,748.00	\$5.00	\$12,290.00	\$10.80	\$26,546.40	\$3.50	\$8,603.00	\$10.00		\$7.33	. ,
17	02221	Remove and Dispose of Concrete Driveways (All Thickness)	SY	1,038	\$9.00	\$9,342.00	\$20.00	\$20,760.00	\$15.50	\$16,089.00	\$7.00	\$7,266.00	\$10.00		\$13.13	
18	02221	Remove and Dispose of Concrete Sidewalks & Ramp (All Thickness)  Remove and Dispose of Existing Asphaltic Surface and Flexible Base Material (All Depths) w/	SY	1,475	\$9.00	\$13,275.00	\$10.00	\$14,750.00	\$9.30	\$13,717.50	\$4.00	\$5,900.00	\$10.00	\$14,750.00	\$8.33	\$12,279.38
19	02221	subgrade	SY	9,633	\$20.00	\$192,660.00	\$10.00	\$96,330.00	\$14.20	\$136,788.60	\$6.00	\$57,798.00	\$10.00	\$96,330.00	\$10.05	\$96,811.65
20	02221	Remove and Dispose of Reinforced Concrete Pavement (All Depths) With or Without Asphalt Overlay	SY	5,785	\$35.00	\$202,475.00	\$10.00	\$57,850.00	\$15.60	\$90,246.00	\$6.00	\$34,710.00	\$10.00	\$57,850.00	\$10.40	\$60,164.00
21	02221	Remove and Dispose of Concrete Riprap	SY	2	\$15.00	\$30.00	\$100.00	\$200.00	\$57.80	\$115.60	\$35.00	\$70.00	\$100.00		\$73.20	\$146.40
22	02221	Remove and Dispose of Guard Rail	LF	27	\$30.00	\$810.00	\$10.00	\$270.00	\$28.30	\$764.10	\$20.00	\$540.00	\$100.00		\$39.58	\$1,068.53
23	02221	Remove and Dispose of Existing Stm Swr Pipe (All Types and All Sizes)	LF	1,480	\$20.00	\$29,600.00	\$24.00		\$1.00	\$1,480.00 \$100.567.00	\$12.00 \$55.00	\$17,760.00	\$15.00 \$50.00		\$13.00	
24	02221	Remove and Dispose of Existing MRC Stm Swr Pipe (All Sizes)	LF	1,790	\$80.00	\$143,200.00	\$110.00	\$196,900.00	\$57.30 \$100.00	\$102,567.00 \$1,300.00	\$55.00 \$750.00	\$98,450.00	\$50.00 \$500.00	\$89,500.00	\$68.08 \$537.50	\$121,854.25 \$6,097.50
25	02221	Remove and Dispose of Existing Manholes	EA	13	\$1,110.00	\$14,430.00	\$800.00		\$100.00 \$716.50	\$1,300.00 \$0,314.50	\$750.00 \$500.00	\$9,750.00	\$500.00		\$537.50 \$630.43	\$6,987.50
26	02221	Remove and Dispose of Existing Inlets	EA	13	\$600.00	\$7,800.00	\$800.00	\$10,400.00	\$716.50	\$9,314.50	\$500.00	\$6,500.00	\$500.00	\$6,500.00	\$629.13	\$8,178.63
27	02221	Remove and Dispose of Fence (All Types and All Sizes)	LF	115	\$6.00	\$690.00	\$5.00	\$575.00	\$5.00	\$575.00	\$20.00	\$2,300.00	\$15.00	. ,		\$1,293.75
28	02221	Remove and Dispose of Gas Valve	EA	1	\$200.00	\$200.00	\$500.00	·	\$2,244.00	\$2,244.00	\$400.00	\$400.00	\$1,000.00 \$1,000.00		\$1,036.00	\$1,036.00
30	02221 02221	Remove and Dispose of Metal Post  Remove and Dispose of Electric Box	EA EA	1	\$250.00 \$400.00	\$250.00 \$400.00	\$200.00 \$1,000.00	\$200.00 \$1,000.00	\$1,865.30 \$2,805.00	\$1,865.30 \$2,805.00	\$30.00 \$500.00	\$30.00 \$500.00	\$1,000.00 \$1,000.00	\$1,000.00 \$1,000.00	\$773.83 \$1,326.25	\$773.83 \$1,326.25
31	02221	Remove and Dispose of Metal Sign	EA	1	\$600.00	\$600.00	\$1,000.00	\$200.00	\$2,005.00 \$158.50	\$2,003.00 \$158.50	\$300.00 \$150.00	\$150.00	\$1,000.00		\$1,320.23	
-		Demolition		Subtotal	7.30.00	\$634,360.00	<del>+_00.00</del>	\$464,445.00	÷ 100.00	\$418,966.20		\$255,627.00	Ţ.,000.00	\$347,715.00		\$371,688.30



BIDS REC	CEIVED: Feb	oruary 13, 2025											I		
		edevelopment Authority		FI	NAL		JMBER 1	BID NUM	-	BID NUM		BID NUMI	-	A1/==	05.05
# OF BIDS		edevelopment Authority			NEER'S		Civil, LLC Rd., Suite 100	SER Construction 3636 Pasad	•	Reytec Con 1901 Hollis		Total Contracti 11203 Bedfo	Ŭ	AVERA 4 B	IGE OF
				EST	IMATE		n,TX 77039	Pasadena,		Houston,T		Houston,T		40	טוו פטוו
# OF ITEN	VIS: 89						•	,		,		,			
						OADWAY ITEMS									
32	01270S	4" Concrete Riprap	CY 3	\$460.00	\$1,380.00	\$2,000.00	\$6,000.00	\$1,007.00	\$3,021.00	\$550.00	\$1,650.00	\$400.00	\$1,200.00	\$989.25	\$2,967.75
33	01270S	Stainless Steel Bollard	EA 10	\$750.00	\$7,500.00	\$1,500.00	\$15,000.00	\$1,945.90	\$19,459.00	\$1,700.00	\$17,000.00	\$1,500.00	\$15,000.00	\$1,661.48	\$16,614.75
34	02315	Roadway Excavation and Offsite Disposal	CY 12,458	\$20.00	\$249,160.00	\$25.00	\$311,450.00	\$48.00	\$597,984.00	\$35.00	\$436,030.00		\$436,030.00	\$35.75	\$445,373.50
35	02315	Embankment Fill	CY 391	\$35.00	\$13,685.00	\$40.00	\$15,640.00	\$7.80	\$3,049.80	\$25.00	\$9,775.00	\$45.00	\$17,595.00	\$29.45	\$11,514.95
36	02336	Hydrated Lime (Slurry) or Commercial Lime Slurry (7% by Dry Weight)	TON 384	\$225.00	\$86,400.00	\$360.00	\$138,240.00	\$398.90	\$153,177.60	\$350.00	\$134,400.00	\$350.00	\$134,400.00	\$364.73	\$140,054.40
37	02337	8" Lime Treated Stabilized Subgrade Manipulation	SY 16,640	\$10.00	\$166,400.00	\$10.00	\$166,400.00	\$12.70	\$211,328.00	\$10.00	\$166,400.00	\$10.00	\$166,400.00	\$10.68	\$177,632.00
		Type B Hot Mix Asphaltic Leveling Course, 8-Inch (including Prime Coat at 0.30 Gal/SY)	TON 227	\$150.00	\$34,050.00	\$180.00	\$40,860.00	\$182.60	\$41,450.20	\$200.00	\$45,400.00	\$200.00	\$45,400.00	\$190.65	\$43,277.55
		Type D Hot Mix Asphaltic Concrete Pavement, 3-Inch (including Tack Coat at 0.15 Gal/SY)	TON 86	\$180.00	\$15,480.00	\$200.00	\$17,200.00	\$189.90	\$16,331.40	\$265.00	\$22,790.00	\$200.00	\$17,200.00	\$213.73	\$18,380.35
40 0:	2751/02752	Reinforced Concrete Pavement (11" Depth), including Expansion Joints and Horizontal Dowels	SY 10,424	\$95.00	\$990,280.00	\$100.00	\$1,042,400.00	\$74.65	\$778,151.60	\$105.00	\$1,094,520.00	\$140.00	\$1,459,360.00	\$104.91	\$1,093,607.90
	2751/02752	Reinforced Concrete Pavement (11" Depth), High Early Strength, including Expansion Joints and Horizontal Dowels	SY 4,499	\$105.00	\$472,395.00	\$120.00	\$539,880.00	\$90.40	\$406,709.60	\$180.00	\$809,820.00		\$674,850.00	\$135.10	\$607,814.90
42	02751	Metro Bus Stop Concrete Pad (9")	SY 268	\$85.00	\$22,780.00	\$140.00	\$37,520.00	\$140.30	\$37,600.40	\$140.00	\$37,520.00	\$150.00	\$40,200.00	\$142.58	\$38,210.10
43	02754	7-inch High Early Strength Concrete Driveway, including Excavation and Subgrade Stabilization	SF 8,015	\$13.00	\$104,195.00	\$12.00	\$96,180.00	\$24.80	\$198,772.00	\$16.00	\$128,240.00	\$13.00	\$104,195.00	\$16.45	\$131,846.75
44	02771	Concrete Paving Header	LF 256	\$5.00	\$1,280.00	\$15.00	\$3,840.00	\$10.80	\$2,764.80	\$10.00	\$2,560.00	\$10.00	\$2,560.00	\$11.45	\$2,931.20
45	02771	Reinforced Concrete Curb (6")	LF 6,727	\$7.00	\$47,089.00	\$6.00	\$40,362.00	\$4.10	\$27,580.70	\$5.00	\$33,635.00	\$10.00	\$67,270.00	\$6.28	\$42,211.93
46	02771	Reinforced Concrete Curb (9")	LF 1,164	\$12.00	\$13,968.00	\$20.00	\$23,280.00	\$6.20	\$7,216.80	\$8.00	\$9,312.00	\$14.00	\$16,296.00	\$12.05	\$14,026.20
47	02771	Reinforced Concrete Curb and Gutter (6")	LF 225	\$35.00	\$7,875.00	\$30.00	\$6,750.00	\$95.20	\$21,420.00	\$35.00	\$7,875.00	\$35.00	\$7,875.00	\$48.80	\$10,980.00
48	02775	Reinforced Concrete Sidewalk (4-1/2" Thick)	SF 6,472	\$9.00	\$58,248.00	\$9.00	\$58,248.00	\$7.40	\$47,892.80	\$10.00	\$64,720.00	\$12.00	\$77,664.00	\$9.60	\$62,131.20
49	02775	Reinforced Concrete Sidewalk (5-1/2" Thick)	SF 10,625	\$11.00	\$116,875.00	\$10.00	\$106,250.00	\$10.40	\$110,500.00	\$10.50	\$111,562.50	\$13.50	\$143,437.50	\$11.10	\$117,937.50
50	02775	Construct ADA Complaint Wheelchair Ramp, including ADA Truncated Domes (complete in place)	SF 2,960	\$20.00	\$59,200.00	\$17.00	\$50,320.00	\$23.60	\$69,856.00	\$25.00	\$74,000.00	\$45.00	\$133,200.00	\$27.65	\$81,844.00
51	02951	Pavement Repair and Replacement	SY 225	\$150.00		\$175.00	\$39,375.00	\$168.80	\$37,980.00	\$80.00	\$18,000.00	\$250.00	\$56,250.00	\$168.45	\$37,901.25
		Roadway	y Items Subtotal		\$2,501,990.00	TDIAN BRIDGE IT	\$2,755,195.00		\$2,792,245.70		\$3,225,209.50		\$3,616,382.50		\$3,097,258.18
52	104	REMOV CONC (RETAINING WALLS)	SY 13	\$60.00	\$780.00	TRIAN BRIDGE IT \$1,500.00	\$19,500.00	\$141.70	\$1,842.10	\$150.00	\$1,950.00	\$100.00	\$1,300.00	\$472.93	¢6 149 02
		,								\$150.00					\$6,148.03
53	416	DRILL SHAFT (24 INCH)	LF 172	\$280.00	\$48,160.00	\$400.00	\$68,800.00	\$223.00	\$38,356.00	\$400.00	\$68,800.00	\$1,000.00	\$172,000.00	\$505.75	\$86,989.00
54 55	416	DRILL SHAFT (30 INCH) CL C CONC (ABUT)	LF 174	\$300.00 \$1,550.00	\$52,200.00 \$29,605.00	\$550.00 \$2,400.00	\$95,700.00 \$45,840.00	\$406.30 \$2,788.70	\$70,696.20 \$53,264.17	\$600.00 \$2,400.00	\$104,400.00 \$45,840.00	\$1,000.00 \$2,500.00	\$174,000.00 \$47,750.00	\$639.08	\$111,199.05
55 56	420 420	CL C CONC (ABOT)	CY 19.1 CY 4.1	\$1,550.00	\$6,355.00	\$5,000.00	\$20,500.00	\$5,772.90	\$23,668.89	\$2,700.00	\$45,640.00	\$2,500.00	\$47,750.00	\$2,522.18 \$3,993.23	\$48,173.54 \$16,372.22
57	420	CL C CONC (COLUMN)	CY 16.5	\$2,000.00	\$33,000.00	\$2,400.00	\$39,600.00	\$2,177.00	\$35,920.50	\$1,600.00	\$26,400.00	\$2,500.00	\$41,250.00	\$2,169.25	\$35,792.63
58	422	REINF CONC SLAB (SLAB BEAM)	SF 1,338	\$30.00	\$40,140.00	\$35.00	\$46,830.00	\$50.30	\$67,301.40	\$15.00	\$20,070.00	\$100.00	\$133,800.00	\$50.08	\$67,000.35
59	425	PRESTR CONC SLAB BEAM (5SB15)	LF 262	\$290.00	\$75,980.00	\$240.00	\$62,880.00	\$218.60	\$57,273.20	\$200.00	\$52,400.00	\$1,000.00	\$262,000.00	\$414.65	\$108,638.30
60	432	RIPRAP (CONC)(CL B)(RR9)	CY 4.2	\$650.00	\$2,730.00	\$1,600.00	\$6,720.00	\$878.00	\$3,687.60	\$530.00	\$2,226.00	\$350.00	\$1,470.00	\$839.50	\$3,525.90
61	442	STR STEEL (MISC NON BRIDGE)	LB 305 LF 176.5	\$16.00 \$300.00	\$4,880.00	\$20.00 \$200.00	\$6,100.00	\$17.00 \$264.80	\$5,185.00	\$6.00 \$190.00	\$1,830.00	\$750.00 \$225.00	\$228,750.00	\$198.25 \$219.95	\$60,466.25
62	450 5005	RAIL (CONCRETE) REMOVABLE BOLLARD	LF 176.5 EA 2	\$300.00	\$52,950.00 \$500.00	\$200.00	\$35,300.00 \$3,000.00	\$264.80 \$1,574.40	\$46,737.20 \$3,148.80	\$190.00	\$33,535.00 \$3,000.00	\$2,500.00	\$39,712.50 \$5,000.00	\$219.95	\$38,821.18 \$3,537.20
00	3000	Pedestrian Bridge		Ψ200.00	\$347,280.00	ψ1,000.00	\$450,770.00	ψ1,017.70	\$407,081.06	ψ1,000.00	\$371,521.00		\$1,117,282.50	ψ1,100.00	\$586,663.64
				EXISTING	. ,	OSE BLVD OVER A	ALLEN PARKWAY ITI	EMS	+ 101,501100		+3,3= 1130		· -, - · · ,— • = · • •		+
64	104	REMOV CONC (CURB)	LF 140	\$12.00	\$1,680.00	\$15.00	\$2,100.00	\$10.50	\$1,470.00	\$20.00	\$2,800.00	\$15.00	\$2,100.00	\$15.13	\$2,117.50
65	422	BRIDGE CURB	LF 140	\$67.00	\$9,380.00	\$50.00	\$7,000.00	\$38.60	\$5,404.00	\$30.00	\$4,200.00		\$21,000.00	\$67.15	\$9,401.00
66	451	RETROFIT RAIL (ALUMINUM)	LF 80	\$100.00	\$8,000.00	\$300.00	\$24,000.00	\$172.70	\$13,816.00	\$200.00	\$16,000.00	\$1,000.00	\$80,000.00	\$418.18	\$33,454.00
00	+∪1	Existing Bridge Montrose Blvd Over Allen Parkway		ψ100.00	\$19,060.00	ψυσυ.συ	\$33,100.00	Ψ112.10	\$20,690.00	Ψ200.00	\$23,000.00		\$103,100.00	ψ <del>τ</del> 10.10	\$44,972.50
		Existing bridge montrose bivd Over Allen Falkwa)	, itemie oubtotal			INING WALL ITEN	. ,		Ψ20,030.00		Ψ20,000.00		ψ 100, 100.00		ψ <del>τ,</del> 31 2.30
67 1	TxDOT 423	Retaining Wall, Including Surface Mineral Finish and Anti-Graffiti Coating	SF 4,333	\$225.00	\$974,925.00	\$315.00	\$1,364,895.00	\$146.10	\$633,051.30	\$170.00	\$736,610.00	\$225.00	\$974,925.00	\$214.03	\$927,370.33
68		Handrail (1.5" Diameter Pipe Rail With Powder Coat Finish)	LF 629	\$150.00	\$94,350.00	\$125.00	\$78,625.00	\$70.30	\$44,218.70	\$100.00	\$62,900.00		\$157,250.00	\$136.33	\$85,748.43
			I Items Subtotal	, , ,	\$1,069,275.00	, 5.53	\$1,443,520.00		\$677,270.00		\$799,510.00		\$1,132,175.00		\$1,013,118.75
1		The state of the s			, , , ,		Ţ -,, - <b></b>		, , <b></b>		,, <b></b>		, , , 5100		, ,,



BIDS RE	CEIVED: Feb	oruary 13, 2025													
		edevelopment Authority		l f	INAL		JMBER 1	BID NUM		BID NUM		BID NUMI			
# OF BID		edevelopment Additionty			NEER'S		Civil, LLC	SER Construction	•	Reytec Cons		Total Contract	•		AGE OF
				EST	IMATE		Rd., Suite 100 n,TX 77039	3636 Pasad Pasadena,		1901 Hollist Houston,T		11203 Bedfo Houston,TX		4 5	BIDS
# OF ITE	MS: 89					11040101	1,174 11 000	r doddona,	17.77000	11000011,17	X 11000	110000011,17	(11001		
					D	RAINAGE ITEMS									
69	01270S	Brick Plug in RCB	SF 200	\$83.00	\$16,600.00	\$20.00	\$4,000.00	\$25.50	\$5,100.00	\$25.00	\$5,000.00	\$25.00	\$5,000.00	\$23.88	\$4,775.00
70	01270S	Concrete Collar	EA 3	\$1,000.00	\$3,000.00	\$1,500.00	\$4,500.00	\$1,346.30	\$4,038.90	\$650.00	\$1,950.00	\$2,500.00	\$7,500.00	\$1,499.08	
71	01270S	10" Thick Concrete Wall with Orifice in 10'x8' RCB (Cast-In-Place, All Sizes)	EA 1	\$3,000.00	\$3,000.00	\$13,000.00	\$13,000.00	\$3,120.70	\$3,120.70	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$7,780.18	\$7,780.18
72	01270S	Clean Dirt from Pipe	LF 400	\$10.00	\$4,000.00	\$30.00	\$12,000.00	\$25.30	\$10,120.00	\$26.00	\$10,400.00	\$100.00	\$40,000.00	\$45.33	\$18,130.00
73	02082 02633	5'X5' Precast Box Concrete Manhole  TYP "BB" Inlet	EA 2 EA 4	\$5,900.00 \$4,400.00	\$11,800.00 \$17,600.00	\$7,500.00 \$7,500.00	\$15,000.00 \$30,000.00	\$11,575.50 \$6,718.60	\$23,151.00 \$26,874.40	\$24,000.00 \$6,000.00	\$48,000.00 \$24,000.00	\$15,000.00 \$7,500.00	\$30,000.00 \$30,000.00	\$14,518.88 \$6,929.65	\$29,037.75 \$27,718.60
75	02633	TYP "C-"1 Inlet	EA 11	\$4,400.00	\$17,000.00	\$9,000.00	\$99,000.00	\$6,625.40	\$72,879.40	\$7,500.00	\$82,500.00	\$12,000.00	\$132,000.00	\$8,781.35	
76	02633	TYP "C-1 MOD" Inlet	EA 1	\$4,200.00	\$4,200.00	\$12,000.00	\$12,000.00	\$9,870.20	\$9,870.20	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$12,967.55	
77	02082	TYP "C" 4-Foot Diameter Precast Round Concrete Manhole	EA 9	\$5,000.00	\$45,000.00	\$7,000.00	\$63,000.00	\$7,485.30	\$67,367.70	\$13,000.00	\$117,000.00	\$7,500.00	\$67,500.00	\$8,746.33	\$78,716.93
78	02082	TYP "C" 4-Foot Diameter Precast Concrete Manhole on Box Storm Sewer	EA 9	\$4,550.00	\$40,950.00	\$4,500.00	\$40,500.00	\$4,809.30	\$43,283.70	\$5,000.00	\$45,000.00	\$5,000.00	\$45,000.00	\$4,827.33	\$43,445.93
79	02632	8'x13' Junction Box, including Orifice (Cast-In-Place)	EA 4	\$110,000.00	\$440,000.00	\$100,000.00	\$400,000.00	\$158,659.30	\$634,637.20	\$120,000.00	\$480,000.00	\$65,000.00	\$260,000.00	\$110,914.83	\$443,659.30
80 02	2632/01270S	11'x15' Junction Box, including Orifice (Cast-In-Place) and Temporary Shoring	EA 1	\$350,000.00	\$350,000.00	\$350,000.00	\$350,000.00	\$382,421.80	\$382,421.80	\$600,000.00	\$600,000.00	\$125,000.00	\$125,000.00	\$364,355.45	\$364,355.45
81	02631	24-inch diameter Storm Sewer by Open-Cut, Complete in Place	LF 765	\$135.00	\$103,275.00	\$290.00	\$221,850.00	\$215.40	\$164,781.00	\$300.00	\$229,500.00	\$200.00	\$153,000.00	\$251.35	\$192,282.75
82	02631	30-inch diameter Storm Sewer by Open-Cut, Complete in Place	LF 42	\$155.00	\$6,510.00	\$350.00	\$14,700.00	\$264.80	\$11,121.60	\$900.00	\$37,800.00	\$350.00	\$14,700.00	\$466.20	\$19,580.40
83	02631	36-inch diameter Storm Sewer by Open-Cut, Complete in Place	LF 106	\$200.00	\$21,200.00	\$460.00	\$48,760.00	\$355.60	\$37,693.60	\$550.00	\$58,300.00	\$400.00	\$42,400.00	\$441.40	\$46,788.40
84	02631	42-inch diameter Storm Sewer by Open-Cut, Complete in Place	LF 19	\$235.00	\$4,465.00	\$510.00	\$9,690.00	\$548.50	\$10,421.50	\$850.00	\$16,150.00	\$650.00	\$12,350.00	\$639.63	\$12,152.88
85	02631	54-inch diameter Storm Sewer by Open-Cut, Complete in Place	LF 24	\$400.00	\$9,600.00	\$610.00	\$14,640.00	\$713.00	\$17,112.00	\$1,000.00	\$24,000.00	\$700.00	\$16,800.00	\$755.75	\$18,138.00
86	02631	10'x8' RCB by Open-Cut, Complete in Place	LF 56	\$1,500.00 \$2,450.00	\$84,000.00	\$2,100.00	\$117,600.00	\$1,913.90	\$107,178.40	\$3,000.00	\$168,000.00	\$2,300.00	\$128,800.00	\$2,328.48	
87 88	02631 02260	10'x10' RCB by Open-Cut, Complete in Place Trench Safety System	LF 2,143 LF 3,163	\$2,150.00 \$4.00	\$4,607,450.00 \$12,652.00	\$2,150.00 \$5.00	\$4,607,450.00 \$15,815.00	\$2,095.00 \$0.10	\$4,489,585.00 \$316.30	\$2,700.00 \$10.00	\$5,786,100.00 \$31,630.00	\$2,300.00 \$25.00	\$4,928,900.00 \$79,075.00	\$2,311.25 \$10.03	\$4,953,008.75 \$31,709.08
00	02200	· · · · · · · · · · · · · · · · · · ·	Items Subtotal	ψ4.00	\$5,829,302.00	φ5.00	\$6,093,505.00	φυ. 10	\$6,121,074.40	φ10.00	\$7,790,330.00	φ25.00	\$6,138,025.00	φ10.03	\$6,535,733.60
		Drainage	ileilis Subtotai			I ATER LINE ITEMS	. , ,		\$0,121,0 <i>1</i> 4.40		\$1,190,330.00		\$0,130,023.00		\$0,555,755.00
89	02447	16-inch Steel Casing	LF 31	\$165.00	\$5,115.00	\$300.00	\$9,300.00	\$281.30	\$8,720.30	\$500.00	¢15 500 00	\$250.00	\$7,750.00	\$332.83	¢10 217 50
90	02447	20-inch Steel Casing	LF 31 LF 73	\$105.00	\$5,115.00 \$16,060.00	\$300.00	\$9,300.00 \$21,900.00	\$279.10	\$20,374.30	\$350.00	\$15,500.00 \$25,550.00		\$7,750.00	\$332.63 \$319.78	\$10,317.58 \$23,343.58
91	02086	Adjust Water Meter/ Valve to Grade	EA 5	\$500.00	\$2,500.00	\$400.00	\$2,000.00	\$834.70	\$4,173.50	\$550.00	\$2,750.00	\$500.00	\$2,500.00	\$571.18	\$2,855.88
92	02221	Remove and Dispose Water Line pipe (all sizes)	LF 31	\$3.00	\$93.00	\$20.00	\$620.00	\$29.50	\$914.50	\$30.00	\$930.00	\$25.00	\$775.00	\$26.13	\$809.88
93	02221	Remove and Dispose Water Meter Vault	EA 1	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$955.00	\$955.00	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	\$1,863.75	
94	02260	Trench Safety System	LF 416	\$2.00	\$832.00	\$5.00	\$2,080.00	\$0.10	\$41.60	\$2.00	\$832.00	\$15.00	\$6,240.00	\$5.53	\$2,298.40
95	02511	8-inch Diameter Water Line by Open-Cut	LF 138	\$161.00	\$22,218.00	\$220.00	\$30,360.00	\$168.90	\$23,308.20	\$200.00	\$27,600.00	\$250.00	\$34,500.00	\$209.73	\$28,942.05
96	02511	12-inch Diameter Water Line by Open-Cut	LF 169	\$265.00	\$44,785.00	\$220.00	\$37,180.00	\$211.10	\$35,675.90	\$250.00	\$42,250.00	\$300.00	\$50,700.00	\$245.28	\$41,451.48
97	02511	20-inch Diameter Water Line by Open-Cut	LF 109	\$420.00	\$45,780.00	\$350.00	\$38,150.00	\$334.00	\$36,406.00	\$350.00	\$38,150.00	\$400.00	\$43,600.00	\$358.50	\$39,076.50
98	02513 02513	6-inch diameter wet connection 8-inch diameter wet connection	EA 1 7	\$800.00 \$1,000.00	\$800.00 \$7,000.00	\$2,800.00 \$3,000.00	\$2,800.00 \$21,000.00	\$1,956.70 \$2,082.80	\$1,956.70 \$14,579.60	\$2,000.00 \$2,500.00	\$2,000.00 \$17,500.00	\$2,500.00 \$3,500.00	\$2,500.00 \$24,500.00	\$2,314.18 \$2,770.70	\$2,314.18 \$19,394.90
100	02513	12-inch diameter wet connection	EA 1	\$2,600.00	\$2,600.00	\$3,000.00	\$3,200.00	\$1,669.40	\$1,669.40	\$3,500.00	\$3,500.00	\$6,500.00	\$6,500.00	\$3,717.35	
101	02513	20-inch diameter wet connection	EA 2	\$4,000.00	\$8,000.00	\$7,500.00	\$15,000.00	\$3,859.00	\$7,718.00	\$7,500.00	\$15,000.00	\$12,000.00	\$24,000.00	\$7,714.75	\$15,429.50
102	02516	8-inch Cut, Plug, and Abandon	EA 4	\$820.00	\$3,280.00	\$500.00	\$2,000.00	\$1,033.30	\$4,133.20	\$1,500.00	\$6,000.00	\$1,500.00	\$6,000.00	\$1,133.33	
103	02516	12-inch Cut, Plug, and Abandon	EA 3	\$1,500.00	\$4,500.00	\$600.00	\$1,800.00	\$1,198.20	\$3,594.60	\$2,500.00	\$7,500.00	\$1,500.00	\$4,500.00	\$1,449.55	\$4,348.65
104	02516	20-inch Cut, Plug, and Abandon	EA 2	\$2,300.00	\$4,600.00	\$1,000.00	\$2,000.00	\$2,003.80	\$4,007.60	\$3,000.00	\$6,000.00	\$2,000.00	\$4,000.00	\$2,000.95	
105	02520	Remove and Salvage Existing Fire Hydrant	EA 6	\$510.00	\$3,060.00	\$1,000.00	\$6,000.00	\$1,667.90	\$10,007.40	\$1,000.00	\$6,000.00	\$250.00	\$1,500.00	\$979.48	
106	02520	Fire Hydrant Assembly	EA 8	\$4,400.00	\$35,200.00	\$7,500.00	\$60,000.00	\$6,327.50	\$50,620.00	\$7,500.00	\$60,000.00	\$15,000.00	\$120,000.00	\$9,081.88	
107	02520	6-inch FH Lead (Open-cut)	LF 108	\$46.00	\$4,968.00	\$130.00	\$14,040.00 \$45,500.00	\$22.90	\$2,473.20	\$100.00	\$10,800.00	\$150.00	\$16,200.00	\$100.73	\$10,878.30 \$50,603.48
108	02525 02525	8-inch x 6-inch TS&V w/ Box 8-inch x 8-inch TS&V w/ Box	EA 7 EA 2	\$4,200.00 \$5,200.00	\$29,400.00 \$10,400.00	\$6,500.00 \$9,000.00	\$45,500.00 \$18,000.00	\$4,916.10 \$7,080.40	\$34,412.70 \$14,160.80	\$7,500.00 \$9,500.00	\$52,500.00 \$19,000.00	\$10,000.00 \$10,000.00	\$70,000.00 \$20,000.00	\$7,229.03 \$8,895.10	\$50,603.18 \$17,790.20
110	02526	Remove and Replace Water Meter Box with Concrete Box. Work Includes Adjusting Water Meter to	EA 11	\$5,200.00		\$9,000.00	\$7,700.00	\$989.20	\$10,881.20	\$500.00	\$5,500.00		\$55,000.00	\$1,797.30	\$17,790.20
		Grade if Needed.	Sowar Subtatal	·											
		Sanitary	Sewer Subtotal		\$261,911.00	TADV.CEWED ITE	\$343,630.00		\$290,783.70		\$366,862.00		\$527,815.00		\$382,272.68
444	00000	Additional Englishing Open Name Open March 1, 1, 10, 11, 11, 12	EA 1.0	401100		TARY SEWER ITE		ΦΕ40.40	<b>ME 404.00</b>	M4 400 00	M44 000 00	<b>#750.00</b>	Φ7 F00 00	<b>M740.00</b>	<b>A7.400.00</b>
111	02086	Adjust Existing Sanitary Sewer Manholes to Grade, All Types	EA 10	\$614.00 \$10.00	\$6,140.00	\$600.00	\$6,000.00 \$3,000.00	\$512.40	\$5,124.00	\$1,100.00	\$11,000.00		\$7,500.00	\$740.60	\$7,406.00
112	02221 02260	Remove and Dispose of Existing Sanitary Sewer Pipe (All Types and All Sizes)  Trench Safety System	LF 103 LF 103	\$10.00 \$2.00	\$1,030.00 \$206.00	\$30.00 \$5.00	\$3,090.00 \$515.00	\$42.60 \$0.10	\$4,387.80 \$10.30	\$11.00 \$50.00	\$1,133.00 \$5,150.00	\$15.00 \$10.00	\$1,545.00 \$1,030.00	\$24.65 \$16.28	\$2,538.95 \$1,676.33
114	02531	8-inch Sanitary Sewer by Open-cut, Complete in place	LF 103	\$2.00		\$300.00	\$30,900.00	\$302.40	\$31,147.20	\$345.00	\$35,535.00	\$10.00	\$1,030.00	\$10.20	
114	02001		Sewer Subtotal	ψ120.00	\$12,976.00	φ300.00	\$30,900.00 \$40,505.00	ψυυΣ.40	\$40,669.30	ψυ4υ.υυ	\$52,818.00		\$35,825.00	Ψ299.00	\$42,454.33
		Saintary	SCHEL SUBIDIAL	I	ψ <b>∠</b> U,JJ4.UU		ψ <del>+</del> υ,JUJ.UU		ψ <del>+</del> υ,υυσ.30		ψυΖ,0 10.00		ψυυ,υΖυ.υυ		ψ <del>7</del> ∠,4J4.JJ



	: Montrose R 0S: 6	oruary 13, 2025 Redevelopment Authority			ENGI	INAL NEER'S IMATE	MC2 ( 14115 Luth	UMBER 1 Civil, LLC e Rd., Suite 100 n,TX 77039	SER Construc 3636 Pa	IUMBER 2 tion Partners, LLC sadena Blvd na,TX 77503	BID NUM Reytec Con 1901 Hollis Houston,T	struction ter Street	BID NUM Total Contract 11203 Bedi Houston,	cting Limited ford Street	AVERA 4 BI	-
						PAVEN	MENT MARKING I	<b>TEMS</b>								
115	02762	Pavement Marking Blast Clean (12")	LF	412	\$1.00	\$412.00	\$2.00	\$824.00	\$1.70	\$700.40	\$2.00	\$824.00	\$1.73	\$712.76	\$1.86	\$765.29
116	02762	Pavement Marking Blast Clean (24")	LF	32	\$2.00	\$64.00	\$4.00	\$128.00	\$3.90	\$124.80	\$4.00	\$128.00	\$4.03	\$128.96	\$3.98	\$127.44
117	02764	Raised Reflective Pavement Markings Type I-C	EA	109	\$6.00	\$654.00	\$7.00	\$763.00	\$5.90	\$643.10	\$6.00	\$654.00	\$6.04	\$658.36	\$6.24	\$679.62
118	02764	Raised Reflective Pavement Markings Type II A-A Yellow	EA	28	\$6.00	\$168.00	\$7.00	\$196.00	\$6.70	\$187.60	\$7.00	\$196.00	\$6.90	\$193.20	\$6.90	\$193.20
119	02764	Raised Reflective Pavement Markings Type II-C-R	EA	83	\$6.00	\$498.00	\$7.00	\$581.00	\$5.90	· · · · · · · · · · · · · · · · · · ·	\$6.00	\$498.00	\$6.04	\$501.32	\$6.24	\$517.51
120	02767	Solid Green Thermoplastic Block	SF	80	\$12.00	\$960.00	\$20.00	\$1,600.00	\$12.60	. ,	\$12.00	\$960.00	\$12.94	\$1,035.20	\$14.39	\$1,150.80
121	02767 02767	Thermoplastic Pavement Markings - (W) (4") (BRK)	LF	1,160	\$1.00 \$2.00	\$1,160.00 \$3,600.00	\$1.00 \$1.50	\$1,160.00 \$2,700.00	\$1.00 \$1.00	· ' '	\$1.00	\$1,160.00	\$0.98 \$0.98	\$1,136.80 \$1,764.00	\$1.00	\$1,154.20
122 123	02767	Thermoplastic Pavement Markings - (W) (6") (SLD)  Thermoplastic Pavement Markings - (W) (12") (SLD)	LF LF	1,800 1,051	\$4.00	\$3,600.00 \$4,204.00	\$1.50 \$5.00	\$2,700.00 \$5,255.00	\$1.00	, ,	\$1.00 \$3.50	\$1,800.00 \$3,678.50	\$0.96	\$1,764.00 \$3,930.74	\$1.12 \$3.96	\$2,016.00 \$4,161.96
124	02767	Thermoplastic Pavement Markings - (W) (12 ) (SLD)	LF	1,350	\$7.00	\$9,450.00	\$10.00	\$13,500.00	\$9.10	· ' '	\$9.00	\$12,150.00	\$9.32	\$12,582.00	\$9.36	\$12,629.25
125	02767	Reflectorized Pavement Markings Type I (Y) (4") (DBL SLD)	LF	420	\$1.00	\$420.00	\$2.00	\$840.00	\$2.20		\$2.00	\$840.00	\$2.30	\$966.00	\$2.13	\$892.50
126	02767	Reflectorized Pavement Markings (W) (ARROW)	EA	14	\$290.00	\$4,060.00	\$300.00		\$173.90		\$165.00	\$2,310.00	\$178.25		\$204.29	\$2,860.03
127	02767	Reflectorized Pavement Markings (W) (WORD)	EA	5	\$290.00	\$1,450.00	\$300.00	\$1,500.00	\$190.70		\$185.00	\$925.00	\$195.50	\$977.50	\$217.80	\$1,089.00
128	02767 02767	Bike Dot Symbol  Median Nose Paint (Y)	EA LF	1,430	\$300.00 \$2.00	\$300.00 \$2,860.00	\$500.00 \$2.00	\$500.00 \$2,860.00	\$280.50 \$1.10		\$250.00 \$1.00	\$250.00 \$1,430.00	\$287.50 \$1.13	\$287.50 \$1,615.90	\$329.50 \$1.31	\$329.50 \$1,869.73
129	02767	Pavement Marking		<u> </u>	\$2.00	\$2,000.00 \$ <b>30,260.00</b>	\$2.00	\$2,860.00 \$36,607.00	\$1.10	\$1,573.00 <b>\$28,347.80</b>	\$1.00	\$1,430.00 <b>\$27,803.50</b>	\$1.13	\$1,615.90 \$ <b>28,985.74</b>	\$1.31	\$1,009.73 \$30,436.01
		Faveinent Marking	liteilis	Subtotal		. ,	SIGNING ITEMS	\$30,00 <i>1</i> .00		\$20,347.00		\$21,003.30		<b>\$20,903.74</b>		\$30, <del>4</del> 30.01
130	01554	Installation or Replacement of Permanent Signs	EA	58	\$350.00	\$20,300.00	\$300.00	\$17,400.00	\$246.90	\$14,320.20	\$240.00	\$13,920.00	\$253.09	\$14,679.22	\$260.00	\$15,079.86
		Solar Flashing Beacon Assembly, Complete in Place (Re-install Stored Post with a New Screw-in			·		·						·			
131	16712	Anchor Foundation)	EA	1	\$7,500.00	\$7,500.00	\$4,000.00	\$4,000.00	\$3,927.00	\$3,927.00	\$4,000.00	\$4,000.00	\$18,699.24	\$18,699.24	\$7,656.56	\$7,656.56
		Signing	j Items	Subtotal		\$27,800.00		\$21,400.00		\$18,247.20		\$17,920.00		\$33,378.46		\$22,736.42
						TRA	FFIC SIGNAL ITE	MS								
132	16710	TYPE "A" PULL BOX WITH APRON, GRAVEL, AND GROUND ROD	EA	14	\$996.85	\$13,955.87	\$1,200.00	\$16,800.00	\$1,402.50	. ,	\$1,300.00	\$18,200.00	\$1,437.50	\$20,125.00	\$1,335.00	\$18,690.00
133	16710	TYPE "B" PULL BOX WITH APRON, GRAVEL, AND GROUND ROD	EA	12	\$1,259.18	\$15,110.11	\$1,400.00	\$16,800.00	\$1,739.10		\$1,600.00	\$19,200.00	\$1,782.50	\$21,390.00	\$1,630.40	\$19,564.80
134	16710	TYPE "C" PULL BOX WITH APRON, GRAVEL, AND GROUND ROD	EA	1	\$1,573.97	\$1,573.97 \$7.555.00	\$2,200.00	\$2,200.00	\$2,805.00		\$2,650.00	\$2,650.00	\$2,875.00	\$2,875.00	\$2,632.50	\$2,632.50
135 136	16715 16715	Furnish and Install 3-Section Vehicle Signal Head Assembly (RYG) (Horizontal) (H3)  Furnish and Install 3-Section Vehicle Signal Head Assembly ( <r<y<g) (h3l)<="" (horizontal)="" td=""><td>EA EA</td><td>2</td><td>\$1,259.18 \$1,259.18</td><td>\$7,555.06 \$2,518.35</td><td>\$1,100.00 \$1,100.00</td><td>\$6,600.00 \$2,200.00</td><td>\$953.70 \$953.70</td><td>\$5,722.20 \$1,907.40</td><td>\$900.00 \$900.00</td><td>\$5,400.00 \$1,800.00</td><td>\$977.50 \$977.50</td><td>\$5,865.00 \$1,955.00</td><td>\$982.80 \$982.80</td><td>\$5,896.80 \$1,965.60</td></r<y<g)>	EA EA	2	\$1,259.18 \$1,259.18	\$7,555.06 \$2,518.35	\$1,100.00 \$1,100.00	\$6,600.00 \$2,200.00	\$953.70 \$953.70	\$5,722.20 \$1,907.40	\$900.00 \$900.00	\$5,400.00 \$1,800.00	\$977.50 \$977.50	\$5,865.00 \$1,955.00	\$982.80 \$982.80	\$5,896.80 \$1,965.60
137	16715	Furnish and Install 3-Section Vehicle Signal Head Assembly ( <r<y<g) (v3l)<="" (vertical)="" td=""><td>EA</td><td>2</td><td>\$1,259.18</td><td>\$2,518.35</td><td>\$1,100.00</td><td>\$2,200.00</td><td>\$953.70</td><td></td><td>\$900.00</td><td>\$1,800.00</td><td>\$977.50</td><td>\$1,955.00</td><td>\$982.80</td><td>\$1,965.60</td></r<y<g)>	EA	2	\$1,259.18	\$2,518.35	\$1,100.00	\$2,200.00	\$953.70		\$900.00	\$1,800.00	\$977.50	\$1,955.00	\$982.80	\$1,965.60
138	16715	Furnish and Install 3-Section Vehicle Signal Head Assembly (RR <y<gg) (h5lt)<="" (horizontal)="" td=""><td>EA</td><td>2</td><td>\$1,259.18</td><td>\$2,518.35</td><td>\$1,400.00</td><td>\$2,800.00</td><td>\$1,290.30</td><td>\$2,580.60</td><td>\$1,200.00</td><td>\$2,400.00</td><td>\$1,322.50</td><td>\$2,645.00</td><td>\$1,303.20</td><td>\$2,606.40</td></y<gg)>	EA	2	\$1,259.18	\$2,518.35	\$1,400.00	\$2,800.00	\$1,290.30	\$2,580.60	\$1,200.00	\$2,400.00	\$1,322.50	\$2,645.00	\$1,303.20	\$2,606.40
139	16715	Furnish and Install 3-Section HAWK Signal Head Assembly (RRY)	EA	4	\$1,259.18	\$5,036.70	\$1,400.00	\$5,600.00	\$1,065.90	\$4,263.60	\$1,000.00	\$4,000.00	\$1,092.50	\$4,370.00	\$1,139.60	\$4,558.40
140	16715	Furnish and Install LED Blank-Out Sign	EA	3	\$2,500.00	\$7,500.00	\$5,500.00	\$16,500.00	\$6,171.00	\$18,513.00	\$6,000.00	\$18,000.00	\$6,325.00	\$18,975.00	\$5,999.00	\$17,997.00
141	02893	Remove and Salvage Existing Traffic Signal System (Including Foundations and Signs), to extent Shown in Plans	EA	2	\$6,295.88	\$12,591.76	\$5,000.00	\$10,000.00	\$5,049.00	\$10,098.00	\$5,000.00	\$10,000.00	\$5,175.00	\$10,350.00	\$5,056.00	\$10,112.00
142	02893	Install and Maintain Temporary Traffic Signal for Operation During Construction, as Shown in Plans	EA	2	\$41,972.54	\$83,945.08	\$84,000.00	\$168,000.00	\$83,308.50	\$166,617.00	\$80,000.00	\$160,000.00	\$85,387.50	\$170,775.00	\$83,174.00	\$166,348.00
143	01554	Overhead Street Name Sign	EA	4	\$524.66	\$2,098.63	\$770.00	\$3,080.00	\$729.30	\$2,917.20	\$700.00	\$2,800.00	\$747.50	\$2,990.00	\$736.70	\$2,946.80
144	01554	Sign, "CROSSWALK STOP ON RED STOP ON FLASHING RED THEN PROCEED IF CLEAR",	EA	2	\$524.66	\$1,049.31	\$550.00	\$1,100.00	\$617.10	\$1,234.20	\$600.00	\$1,200.00	\$632.50	\$1,265.00	\$599.90	\$1,199.80
145	01554	R10-23 (COH) (48"X36") Sign, "PEDESTRIAN CROSSING" (54"X24")	EA	2	\$524.66	\$1,049.31	\$500.00	\$1,000.00	\$617.10		\$600.00	\$1,200.00	\$632.50	\$1,265.00	\$587.40	\$1,174.80
145	01554	Sign, "LEFT ON GREEN ARROW ONLY", R10-5 (30"X36")	EA	2	\$524.66 \$524.66	\$1,049.31	\$350.00	\$1,000.00	\$561.00	, ,	\$500.00	\$1,200.00	\$575.00	\$1,265.00	\$496.50	\$993.00
147	01554	Sign, "NO RIGHT TURN ON RED", R10-11a (36"X48")	EA	8	\$524.66	\$4,197.25	\$400.00	\$3,200.00	\$561.00	· ' '	\$500.00	\$4,000.00	\$575.00	\$4,600.00	\$509.00	\$4,072.00
148	01554	Sign, "LEFT TURN YIELD ON GREEN", R10-12 (30"X36")	EA	2	\$524.66	\$1,049.31	\$400.00	\$800.00	\$561.00	\$1,122.00	\$500.00	\$1,000.00	\$575.00	\$1,150.00	\$509.00	\$1,018.00
149	16720	2-#14 XHHW (DLC)	LF	4,860	\$1.80	\$8,748.00	\$1.00	\$4,860.00	\$2.80		\$3.00	\$14,580.00	\$2.88	\$13,996.80	\$2.42	\$11,761.20
150	16720 16720	2/C #14 (IMSA 50-2) (Stranded) (RLW)	LF LF	190	\$1.80 \$2.10	\$342.00 \$5,303.47	\$5.50 \$1.70	\$1,045.00 \$4,360.00	\$3.90 \$1.70	·	\$4.00 \$1.50	\$760.00 \$3,855.00	\$4.03 \$1.73	\$765.70 \$4.446.10	\$4.36 \$1.66	\$827.93 \$4,259.78
151 152	16720	#8 AWG Solid Copper Bare Wire (BB)  #8 AWG Solid Copper Bare Wire (BG)	LF	2,570 170	\$2.10 \$2.10	\$5,393.47 \$356.77	\$1.70 \$2.20	\$4,369.00 \$374.00	\$1.70 \$1.70	, ,	\$1.50 \$1.50	\$3,855.00 \$255.00	\$1.73 \$1.73	\$4,446.10 \$294.10	\$1.66 \$1.78	\$4,259.78
153	16720	#12 AWG XHHW Wire (SLG)	LF	670	\$2.10	\$1,406.08	\$1.00	\$670.00	\$1.50	· ·	\$1.50	\$1,005.00	\$1.55	\$1,038.50	\$1.79	\$929.63
154	16720	6-#4 AWG XHHW (SP1)	LF	70	\$8.39	\$587.62	\$22.00	\$1,540.00	\$16.80	' /	\$16.00	\$1,120.00	\$17.25	\$1,207.50	\$18.01	\$1,260.88
155	16720	3-#4 AWG XHHW (SP2)	LF	120	\$5.25	\$629.59	\$11.00	\$1,320.00	\$8.40	. ,	\$8.00	\$960.00	\$8.63	\$1,035.60	\$9.01	\$1,080.90
156	16720	2-#10 AWG XHHW (SL)	LF	900	\$4.20	\$3,777.53	\$2.00	\$1,800.00	\$3.40	· ' '	\$3.00	\$2,700.00	\$3.45	\$3,105.00	\$2.96	\$2,666.25
157	16720	TRAFFIC SIGNAL CABLES, 3/C #14 AWG SOLID CABLE	LF	2,820	\$3.15 \$3.15	\$8,877.19 \$7,775.41	\$2.20	\$6,204.00 \$5,691.00	\$28.10	. ,	\$2.50	\$7,050.00 \$7,410.00	\$2.88 \$2.16	\$8,121.60	\$8.92	\$25,154.40
158 159	16720 16720	TRAFFIC SIGNAL CABLES, 5/C #14 AWG SOLID CABLE TRAFFIC SIGNAL CABLES, 7/C #14 AWG SOLID CABLE	LF LF	2,470 4 020	\$3.15 \$3.45	\$7,775.41 \$13,878.01	\$2.30 \$3.80	\$5,681.00 \$15,276.00	\$3.10 \$3.40	· ' '	\$3.00 \$3.00	\$7,410.00 \$12,060.00	\$3.16 \$3.45	\$7,805.20 \$13,869.00	\$2.89 \$3.41	\$7,138.30 \$13,718.25
160	16720	3/C #20 SHIELDED CABLE (SC)	LF	550	\$3.45 \$1.80	\$13,676.01	\$2.20	\$1,210.00	\$3.40		\$3.50	\$1,925.00	\$3.43 \$4.03	\$2,216.50	\$3.41	\$1,874.13
161	16711	CONDUIT, 1-IN SCH 80 PVC TRENCH (INCLUDES BOND WIRE AND PULL TAPE)	LF	60	\$11.21	\$672.60	\$28.00	\$1,680.00	\$14.00		\$15.00	\$900.00	\$14.38	\$862.80	\$17.85	\$1,070.70
162	16711	CONDUIT, 2-IN SCH 80 PVC TRENCH (INCLUDES BOND WIRE AND PULL TAPE)	LF	1,190	\$13.39	\$15,933.20	\$15.00	\$17,850.00	\$17.40	\$20,706.00	\$20.00	\$23,800.00	\$17.83	\$21,217.70	\$17.56	\$20,893.43
163	16711	CONDUIT, 3-IN SCH 80 PVC TRENCH (INCLUDES BOND WIRE AND PULL TAPE)	LF	40	\$30.17	\$1,206.71	\$36.00	\$1,440.00	\$31.40	' '	\$30.00	\$1,200.00	\$32.20	\$1,288.00	\$32.40	\$1,296.00
164	16711	CONDUIT, 3-IN SCH 80 PVC BORE (INCLUDES BOND WIRE AND PULL TAPE)	LF	120	\$38.54	\$4,624.95		\$4,320.00	\$42.60		\$40.00	\$4,800.00	\$43.70	\$5,244.00	\$40.58	\$4,869.00
165 166	16711 16711	CONDUIT, 4-IN SCH 80 PVC TRENCH (INCLUDES BOND WIRE AND PULL TAPE)  CONDUIT, 4-IN SCH 80 PVC BORE (INCLUDES BOND WIRE AND PULL TAPE)	LF LF	140 1,180	\$35.72 \$42.11	\$5,000.61 \$49,688.56	\$42.00 \$42.00	\$5,880.00 \$49,560.00	\$43.80 \$47.10		\$40.00 \$45.00	\$5,600.00 \$53,100.00	\$44.85 \$48.30	\$6,279.00 \$56,994.00	\$42.66 \$45.60	\$5,972.75 \$53,808.00
100	107 11	POORDOTT, 4-IN COLLOUT VO BOILE (INCLUDES BOIND WIRE AND FULL TAFE)	LI	1,100	ψ <del>4</del> ∠.۱۱	ψ <del>+</del> 2,000.00	φ <del>4</del> ∠.00	φ <del>4</del> 3,300.00	φ41.1U	φυυ,υ <i>ι</i> ο.υυ	φ <del>4</del> 0.00	ψυυ, 100.00	φ <del>4</del> 0.30	ψυυ,ઝઝ <del>4</del> .UU	φ <del>4</del> 0.00	ψυυ,ουσ.υυ



BIDS RECEIVED: F	ebruary 13, 2025													
	Redevelopment Authority		FI	NAL		UMBER 1	BID NUM		BID NUM		BID NUME		41,	10F 0F
# OF BIDS: 6	nedevelopment Authority			NEER'S		Civil, LLC e Rd., Suite 100	SER Construction 3636 Pasad	,	Reytec Cons 1901 Hollist		Total Contracti 11203 Bedfor	•	AVERA 4 B	AGE OF
			EST	IMATE		n,TX 77039	Pasadena,		Houston,T		Houston,TX		4.0	100
# OF ITEMS: 89														
167 16711	CONDUIT, 2-IN RIGID METAL CONDIT (Extra Work Item)	LF 10	\$52.47	\$524.66	\$77.00	\$770.00	\$72.90	\$729.00	\$70.00	\$700.00	\$74.75	\$747.50	\$73.66	\$736.63
168 16727	LOOP DETECTOR (SAW CUT IN PAVEMENT) (INCLUDING LOOP WIRE- SEALANT AND CONNECTIONS)	LF 950	\$20.18	\$19,171.00	\$14.00	\$13,300.00	\$14.60	\$13,870.00	\$15.00	\$14,250.00	\$14.95	\$14,202.50	\$14.64	\$13,905.63
169 16724	Emergency Vehicle Preemption System (Intersection)	EA 1	\$3,147.94	\$3,147.94	\$10,000.00	\$10,000.00	\$11,781.00	\$11,781.00	\$12,000.00	\$12,000.00	\$12,075.00	\$12,075.00	\$11,464.00	\$11,464.00
170 16750	Accessible Pedestrian Push Button Station	EA 19	\$1,573.97	\$29,905.43	\$1,200.00	\$22,800.00	\$1,346.40	\$25,581.60	\$1,500.00	\$28,500.00	\$1,380.00	\$26,220.00	\$1,356.60	\$25,775.40
171 02582	5' Pedestal Pole Assembly with Screw-In Anchor and Breakaway Base	EA 7	\$3,462.73	\$24,239.14	\$2,600.00	\$18,200.00	\$2,805.00	\$19,635.00	\$2,500.00	\$17,500.00	\$2,875.00	\$20,125.00	\$2,695.00	\$18,865.00
172 02582 173 02465	15' Pedestal Pole Assembly with Screw-In Anchor and Breakaway Base 20' Pedestal Pole Assembly with Concrete Foundation	EA 3	\$4,197.25 \$6,295.88	\$12,591.76 \$12,591.76	\$2,750.00 \$19,500.00	\$8,250.00 \$39,000.00	\$3,197.70 \$3,927.00	\$9,593.10 \$7,854.00	\$3,000.00 \$3,500.00	\$9,000.00 \$7,000.00	\$3,277.50 \$4,025.00	\$9,832.50 \$8,050.00	\$3,056.30 \$7,738.00	\$9,168.90 \$15,476.00
174 02582	25-ft Mast Arm Pole Assembly 15' Luminaire Arm, Luminaire (115 Watt LED) and Foundation	EA 2	\$24,000.00	\$48,000.00	\$20,000.00	\$40,000.00	\$22,271.70	\$44,543.40	\$20,000.00	\$40,000.00	\$22,827.50	\$45,655.00	\$21,274.80	\$42,549.60
175 02582	30-ft Mast Arm Pole Assembly 15' Luminaire Arm, Luminaire (115 Watt LED) and Foundation	EA 2	\$25,000.00	\$50,000.00	\$21,000.00	\$42,000.00	\$22,608.30	\$45,216.60	\$20,000.00	\$40,000.00	\$23,172.50	\$46,345.00	\$21,695.20	\$43,390.40
176 02582	40-ft Mast Arm Pole Assembly 15' Luminaire Arm, Luminaire (115 Watt LED) and Foundation	EA 1	\$26,000.00	\$26,000.00	\$23,000.00	\$23,000.00	\$25,749.90	\$25,749.90	\$25,000.00	\$25,000.00	\$26,392.50	\$26,392.50	\$25,035.60	\$25,035.60
177 02582	45-ft Mast Arm Pole Assembly 15' Luminaire Arm, Luminaire (115 Watt LED) and Foundation	EA 1	\$26,500.00	\$26,500.00	\$34,000.00	\$34,000.00	\$27,466.60	\$27,466.60	\$25,000.00	\$25,000.00	\$28,152.00	\$28,152.00	\$28,654.65	\$28,654.65
178 16730	ITS Controller Cabinet Assembly (MODEL 346)(Type 2070L)	EA 1	\$47,219.11	\$47,219.11	\$34,000.00	\$34,000.00	\$43,197.00	\$43,197.00	\$40,000.00	\$40,000.00	\$44,275.00	\$44,275.00	\$40,368.00	\$40,368.00
179 16730	Controller Cabinet Foundation (346) with Apron	EA 1	\$3,357.80	\$3,357.80	\$3,500.00	\$3,500.00	\$3,197.70	\$3,197.70	\$3,000.00	\$3,000.00	\$3,277.50	\$3,277.50	\$3,243.80	\$3,243.80
180 02893	Electrical Service Pedestal Assembly ("Square D" Breakers, Photoelectric and HOA Lighting	EA 1	\$8,394.51	\$8,394.51	\$8,500.00	\$8,500.00	\$10,659.00	\$10,659.00	\$10,000.00	\$10,000.00	\$10,925.00	\$10,925.00	\$10,021.00	\$10,021.00
181 16719	Control Included)  LED Pedestrian Signal Head Assembly (SYMBOLIC) (COUNTDOWN)	EA 15	\$839.45	\$12,591.76	\$750.00	· ·	\$841.50	\$12,622.50	\$800.00	\$12,000.00	\$862.50	\$12,937.50	\$813.50	\$12,202.50
182 16732	Uninterruptible Power Supply	EA 2	\$10,493.13	\$20,986.27	\$9,000.00	\$18,000.00	\$14,025.00	\$28,050.00	\$13,250.00	\$12,000.00	\$14,375.00	\$28,750.00	\$12,662.50	\$25,325.00
183 16733	Field Hardened Ethernet Switch (Six Copper Ports Only)	EA 2	\$2,885.61	\$5,771.22	\$2,750.00	\$5,500.00	\$4,319.70	\$8,639.40	\$4,000.00	\$8,000.00	\$4,427.50	\$8,855.00	\$3,874.30	\$7,748.60
184 16785	GPS Serial Comunication Module	EA 3	\$1,154.24	\$3,462.73	\$800.00	\$2,400.00	\$1,065.90	\$3,197.70	\$1,000.00	\$3,000.00	\$1,092.50	\$3,277.50	\$989.60	\$2,968.80
185 16737	Cellular Communication System, Complete in Place	EA 2	\$12,591.76	\$25,183.52	\$7,500.00	\$15,000.00	\$2,805.00	\$5,610.00	\$2,650.00	\$5,300.00	\$2,875.00	\$5,750.00	\$3,957.50	\$7,915.00
	Traffic Sign	nal Item Subtotal		\$674,843.67		\$734,129.00		\$831,821.50		\$724,480.00		\$779,331.60		\$767,440.53
400	Decrees and Discours of Esisting Hadron and High for Estates and Emission and		¢40,000,00		ECTRICAL ITEMS		Φ0.445.00	<b>CO 445 00</b>	¢7 500 00	¢7 ΓΩΩ ΩΩ	¢0.005.00	Φ0 C05 00	¢0.700.00	<b>#0.700.00</b>
186     16060       187     16060	Remove and Dispose of Existing Underpass Lighting Fixtures and Equipment  Removal of Existing CNP Streetlight Assets (Existing Poles and Light Fixtures)	LS 1	\$10,000.00 \$10,000.00	\$10,000.00 \$10,000.00	\$10,500.00 \$10,000.00	\$10,500.00 \$10,000.00	\$8,415.00 \$28,050.00	\$8,415.00 \$28,050.00	\$7,500.00 \$2,500.00	\$7,500.00	\$8,625.00 \$20,000.00	\$8,625.00	\$8,760.00 \$15,137.50	\$8,760.00 \$15,137.50
188 01270S	Stenciling of Proposed Street Lighting per COH Identification Number	LS 1	\$3,000.00	\$10,000.00	\$1,100.00	\$1,100.00	\$3,927.00	\$3,927.00	\$3,500.00	\$3,500.00	\$4,025.00	\$4,025.00	\$3,138.00	\$3,138.00
189 16000	Service Equipment and Pole	EA 3	\$5,000.00	\$15,000.00	\$6,000.00	\$18,000.00	\$4,207.50	\$12,622.50	\$4,000.00	\$12,000.00	\$4,312.50	\$12,937.50	\$4,630.00	\$13,890.00
190 16000	Metering Panel	EA 3	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00	\$1,963.50	\$5,890.50	\$2,000.00	\$6,000.00	\$2,012.50	\$6,037.50	\$1,744.00	\$5,232.00
191 16000	Service Enclosure	EA 3	\$5,000.00	\$15,000.00	\$5,500.00	\$16,500.00	\$2,524.50	\$7,573.50	\$2,500.00	\$7,500.00	\$2,587.50	\$7,762.50	\$3,278.00	\$9,834.00
192 16470 193 16110	Lighting Panels Pull Boxes	EA 3	\$5,000.00 \$1,700.00	\$15,000.00 \$6,800.00	\$1,200.00 \$1,500.00	\$3,600.00 \$6,000.00	\$6,227.10 \$1,739.10	\$18,681.30 \$6,956.40	\$6,000.00 \$1,500.00	\$18,000.00 \$6,000.00	\$6,382.50 \$1,782.50	\$19,147.50 \$7,130.00	\$4,952.40 \$1,630.40	\$14,857.20 \$6,521.60
194 16500	Underpass Lighting Fixtures	EA 8	\$2,000.00	\$16,000.00	\$3,200.00	\$25,600.00	\$1,739.10	\$15,708.00	\$2,000.00	\$16,000.00	\$2,012.50	\$16,100.00	\$2,294.00	\$18,352.00
195 16500	Décor Lighting Fixtures	EA 4	\$1,000.00	\$4,000.00	\$3,500.00	\$14,000.00	\$3,680.20	\$14,720.80	\$3,500.00	\$14,000.00	\$3,772.00	\$15,088.00	\$3,613.05	\$14,452.20
196 16500	30-ft Street light Pole, 10' Luminaire Arm, Luminaire (55 Watt LED) and Foundation	EA 9	\$9,000.00	\$81,000.00	\$9,000.00	\$81,000.00	\$7,685.70	\$69,171.30	\$7,500.00	\$67,500.00	\$7,877.50	\$70,897.50	\$8,015.80	\$72,142.20
197 16500	30-ft Street light Pole, 10' Luminaire Arm, 18" Pipe Arm, 2- Luminaires (55 Watt LED) and Foundation	EA 25	\$9,000.00	\$225,000.00	\$9,000.00	\$225,000.00	\$8,415.00	\$210,375.00	\$8,000.00	\$200,000.00	\$8,625.00	\$215,625.00	\$8,510.00	\$212,750.00
, , , , , , , , , , , , , , , , , , ,	0 Conduit and Conductors	LS 1	\$453,673.85	\$453,673.85	\$450,000.00	\$450,000.00	\$230,010.00	\$230,010.00	\$200,000.00	\$200,000.00	\$235,750.00	\$235,750.00	\$278,940.00	\$278,940.00
•	0 Electrical Ductbank	LF 4,000	\$30.00	\$120,000.00	\$25.00	\$100,000.00	\$25.20	\$100,800.00	\$25.00	\$100,000.00	\$25.88	\$103,520.00	\$25.27	\$101,080.00
200 16191	Misc. Electrical Items	LS 1 al Items Subtotal	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00	\$106,590.00	\$106,590.00	\$100,000.00	\$100,000.00	\$109,250.00	\$109,250.00	\$83,960.00	\$83,960.00
	Electric	ai ilems Subtotai		\$992,473.85	PROTECTION ITI	\$984,300.00		\$839,491.30		\$760,500.00		\$851,895.50		\$859,046.70
201 01562	Remove tree 0 to 11.99"(or Palm tree)	LS 27	\$275.00	\$7,425.00	\$1.00	\$27.00	\$723.70	\$19,539.90	\$750.00	\$20,250.00	\$677.25	\$18,285.75	\$537.99	\$14,525.66
202 01562	Remove tree 12" to 29.99"	LS 21	\$1,200.00	\$1,200.00	\$1.00	·	\$1,683.00	\$1,683.00	\$1,500.00	\$20,250.00	\$2,000.00	\$2,000.00	\$1,296.00	\$1,296.00
203 01562	Clearance Prune Tree	LS 26	\$115.00	\$2,990.00	\$1.00	\$26.00	\$224.40	\$5,834.40	\$200.00	\$5,200.00	\$210.00	\$5,460.00	\$158.85	\$4,130.10
204 01562	Install Tree Protection Fence	LS 2,300	\$5.80	\$13,340.00	\$1.00	. ,	\$5.60	\$12,880.00	\$5.00	\$11,500.00	\$5.75	\$13,225.00	\$4.34	\$9,976.25
205 01562	Install Root Pruning Trench	LS 800	\$5.00	\$4,000.00	\$1.00	\$800.00	\$9.00	\$7,200.00	\$8.50	\$6,800.00	\$9.20	\$7,360.00	\$6.93	\$5,540.00
206 01562 207 01562	Install Zero Curb Cutback Crown Cleaning Prune	LF 960 LS 37	\$12.95 \$200.00	\$12,432.00 \$7,400.00	\$15.00 \$1.00	\$14,400.00 \$37.00	\$26.90 \$280.50	\$25,824.00 \$10,378.50	\$10.50 \$250.00	\$10,080.00 \$9,250.00	\$11.50 \$287.50	\$11,040.00 \$10,637.50	\$15.98 \$204.75	\$15,336.00 \$7,575.75
208 01562	Root Stimulation	LS 37	\$200.00	\$7,400.00	\$1.00	\$37.00 \$37.00	\$336.60	\$10,376.50	\$300.00	\$9,250.00	\$345.00	\$10,637.50	\$204.75	\$9,089.05
209 01562	Urban Forestry Monitoring	LS 10	\$125.00	\$1,250.00	\$1.00	\$10.00	\$207.60	\$2,076.00	\$200.00	\$2,000.00	\$212.75	\$2,127.50	\$155.34	\$1,553.38
	Tree Protection	n Items Subtotal		\$57,067.00		\$17,638.00		\$97,870.00		\$77,680.00		\$82,900.75		\$69,022.19
				HA	RDSCAPE ITEMS	6								
210 05500	P3 - Rolled Steel Edge	LF 423	\$100.00	\$42,300.00	\$50.00	\$21,150.00	\$124.90	\$52,832.70	\$15.00	\$6,345.00	\$80.00	\$33,840.00	\$67.48	\$28,541.93
211 02780	P2- Concrete Paver Edge Restraint	LF 137	\$25.00					\$12,891.70	\$20.00	\$2,740.00		\$10,960.00	\$56.03	
212 02780	P4- Mortared Cobble	SF 161	\$20.00 \$25.00	\$3,220.00 \$120,625.00	\$90.00 \$10.00	\$14,490.00 \$51,850.00	\$42.10 \$22.40	\$6,778.10 \$116.144.00	\$100.00 \$10.00	\$16,100.00 \$51,850.00		\$8,050.00 \$53,353,65		\$11,354.53 \$68,200,41
213 02780 214 01270S	P1 - Concrete Unit Paver P1 - Pavers Concrete Base	SF 5,185 SF 5,185	\$25.00 \$15.00	\$129,625.00 \$77,775.00	\$10.00 \$15.00	\$51,850.00 \$77,775.00	\$22.40 \$17.40	\$116,144.00 \$90,219.00	\$10.00 \$7.00	\$51,850.00 \$36,295.00		\$53,353.65 \$77,775.00	\$13.17 \$13.60	\$68,299.41 \$70,516.00
217 012700		e Items Subtotal		\$256,345.00		\$169,375.00	·	\$278,865.50	Ψ1.00	\$113,330.00		\$183,978.65	Ψ10.00	\$186,387.29
	Tidiuodu	Janiotai		Ψ <b>2</b> 00,070.00		ψ100,010.00		Ψ21 0,000.00		¥110,000.00		ψ 100,010.00		ψ 100;001 .ZJ



		oruary 13, 2025				BID NI	JMBER 1	BID NU	MBER 2	BID NUM	IBER 3	BID NUI	MBER 4		
		edevelopment Authority		FIN ENGIN			Civil, LLC	SER Construction	on Partners, LLC	Reytec Cor		Total Contrac		AVERA	AGE OF
# OF BID	)S: 6			ESTIN			Rd., Suite 100		adena Blvd	1901 Hollis		11203 Bedi		4 B	IDS
# OF ITE	MS: 89					Houstor	n,TX 77039	Pasadena	a,TX 77503	Houston,	X 77080	Houston,	IX //031		
					LAN	IDSCAPING ITEM	S								
215	02215	Planting Mix Soil Type 0.5 - 6" (Sodded Areas)	330	\$75.00	\$24,750.00	\$90.00	\$29,700.00	\$84.20	\$27,786.00	\$150.00	\$49,500.00	\$78.75	\$25,987.50	\$100.74	\$33,243.38
216		Planting Mix Soil Type 1 - 12" (Above Retaining Wall)  CY	340	\$75.00	\$25,500.00	\$90.00	\$30,600.00	\$89.80	\$30,532.00	\$150.00	\$51,000.00	\$84.00	\$28,560.00	\$103.45	\$35,173.00
217	02215	Planting Mix Soil Type 2 - 24" (Base of Retaining Wall & Steel Edge)  CY	149	\$75.00	\$11,175.00	\$90.00	\$13,410.00	\$78.50	\$11,696.50	\$150.00	\$22,350.00	\$73.50	\$10,951.50	\$98.00	\$14,602.00
218	02215	Planting Mix Soil Type 3 - 36" (Trees - Included Crowning)  CY		\$75.00	\$165,000.00	\$90.00	\$198,000.00	\$67.30	\$148,060.00	\$150.00	\$330,000.00	\$63.00	\$138,600.00	\$92.58	\$203,665.00
219	02950	Structural Planting Soil CY		\$75.00	\$168,750.00	\$210.00	\$472,500.00	\$210.20	\$472,950.00	\$275.00	\$618,750.00	\$168.00	\$378,000.00	\$215.80	\$485,550.00
220	02950	Hardwood Mulch 1/2"-3" CY	130	\$60.00	\$7,800.00	\$75.00	\$9,750.00	\$56.10	\$7,293.00	\$40.00	\$5,200.00	\$52.50	\$6,825.00	\$55.90	\$7,267.00
221	02950	Trees - 100 Gal (Taxodium 406, includes platypus tree anchoring)	99	\$2,800.00	\$277,200.00	\$1,700.00	\$168,300.00	\$1,907.40	\$188,832.60	\$1,250.00	\$123,750.00	\$1,785.00	\$176,715.00	\$1,660.60	\$164,399.40
222	02950	Trees - 100 Gal (Quercus viriginana 'Cathedral' (Live Oak), includes platypus tree anchoring)	6	\$2,400.00	\$14,400.00	\$1,700.00	\$10,200.00	\$1,907.40	\$11,444.40	\$2,000.00	\$12,000.00	\$1,785.00	\$10,710.00	\$1,848.10	\$11,088.60
223	02950	Trees - 200 Gal (Quercus viriginana 'Cathedral', (Live Oak) includes platypus tree anchoring)	7	\$3,800.00	\$26,600.00	\$2,500.00	\$17,500.00	\$2,805.00	\$19,635.00	\$3,000.00	\$21,000.00	\$2,625.00	\$18,375.00	\$2,732.50	\$19,127.50
224	02930	Bermuda Sod SF	57,505	\$0.75	\$43,128.75	\$0.80	\$46,004.00	\$0.70	\$40,253.50	\$0.75	\$43,128.75	\$0.63	\$36,228.15	\$0.72	\$41,403.60
225	02970	Warranty / Grow-In Period - 48 Months (Watering, mowing, tree stake removal, tree pruning, tree fertilizing)	48	\$5,833.33	\$280,000.00	\$8,000.00	\$384,000.00	\$8,549.60	\$410,380.80	\$5,000.00	\$240,000.00	\$8,001.00	\$384,048.00	\$7,387.65	\$354,607.20
		Landscaping Items	Subtotal		\$1,044,303.75		\$1,379,964.00		\$1,368,863.80		\$1,516,678.75		\$1,215,000.15		\$1,370,126.68
						HITECTURAL ITEN	. , ,		. , ,		. , ,		. , ,		. , ,
226	01270S	Stainless Cladding, Galvanized Internal Framing, Bead Blasted Finish (Design, Furnish, and Install)	1	\$500,000.00	\$500,000.00	\$700,000.00	\$700,000.00	\$1,454,009.00	\$1,454,009.00	\$700,000.00	\$700,000.00	\$1,000,000.00	\$1,000,000.00	\$963,502.25	\$963,502.25
		Architectural Items	Subtotal		\$500,000.00		\$700,000.00		\$1,454,009.00		\$700,000.00		\$1,000,000.00		\$963,502.25
			- Culotota.		. ,	SWPPP ITEMS	ψ1 00,000.00		ψ1,404,000.00		φ1 00,000.00		ψ1,000,000.00		ψ000;00 <b>Σ</b> :20
227	01570	Bagged Gravel Barrier LF	210	\$20.00	\$4,200.00	\$10.00	\$2,100.00	\$140.30	\$29,463.00	\$15.00	\$3,150.00	\$25.00	\$5,250.00	\$47.58	\$9,990.75
228		Filter Fabric Barrier LF	775	\$3.00	\$2,325.00	\$6.00	\$4,650.00	\$3.40	\$2,635.00	\$5.00	\$3,130.00	\$5.00	\$3,230.00	\$4.85	\$3,758.75
220	01370	SWPPP Items	_	ψ3.00	\$6,525.00	ψ0.00	\$6,750.00	Ψ3.40	\$32,098.00	ψ3.00	\$7,025.00	ψ3.00	\$9,125.00	Ψ4.03	\$13,749.50
		SWFFF Items	Subtotal						<b>\$32,096.00</b>		\$7,025.00		\$9,125.00		\$13,749.50
200			,	4-4-4-4		TRA WORK ITEMS		4/0.000.00	440.000.00	*** *** ***	400.000	44-2-2-2-2	<b>*</b> 1 = 2 = 2 = 2	4	A
					\$50,000.00	\$25,000.00		\$42,075.00		\$20,000.00			\$150,000.00		
230	02318	Extra Cement Stabilized Sand CY	20	\$80.00	\$1,600.00	\$55.00	\$1,100.00	\$80.40	\$1,608.00	\$70.00	\$1,400.00	\$50.00	\$1,000.00	\$63.85	\$1,277.00
		Extra Work Items	Subtotal		\$51,600.00		\$26,100.00		\$43,683.00		\$21,400.00		\$151,000.00		\$60,545.75
					CONTRACTO	R INCENTIVE/BOI	NUS ITEMS								
232	HIHAHH	Early completion of Phase 1, Steps 1 to 3 (substantially complete except bridge, streetlights, and trees) prior to 12:00am on September 1, 2025. \$5,000 per day for a maximum of 15 working days.	15	\$6,670.00	\$100,050.00	\$6,670.00	\$100,050.00	\$6,670.00	\$100,050.00	\$6,670.00	\$100,050.00	\$6,670.00	\$100,050.00	\$6,670.00	\$100,050.00
		Contractor Incentive/Bonus Items	Subtotal		\$100,050.00		\$100,050.00		\$100,050.00		\$100,050.00		\$100,050.00		\$100,050.00
					CASH	ALLOWANCE ITE	MS								
233	01110	Street Cut Permits LS	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
234		Power Company Allowance LS	1	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
235		Streetlights LS	1	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
236		Work Change Directives LS	1	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00
		Cash Allowance Items	Subtotal		\$528,000.00	,	\$528,000.00	, , , , , , ,	\$528,000.00		\$528,000.00	,	\$528,000.00		\$528,000.00
			TOTAL	\$16,422		\$17.80	06,003.00	\$17.99	7,758.26	\$18,793.		\$20,609		\$18,824	
			JIAL	ψ I <b>V</b> , ¬ <b>L</b> L		TERNATES ITEMS	,	Ψ11,331	.,	Ψ10,130,	🗸	Ψ20,000	,	ψ10,025	.,
231	1//51/11//5/	Reinforced Concrete Pavement (11" Depth), High Early Strength, including Expansion Joints and Horizontal Dowels	10,424	\$110.00	\$1,146,640.00	\$110.00	\$1,146,640.00	\$90.40	\$942,329.60	\$110.00	\$1,146,640.00	\$150.00	\$1,563,600.00	\$115.10	\$1,199,802.40
		Alternates Items	Subtotal		\$1,146,640.00		\$1,146,640.00		\$942,329.60		\$1,146,640.00		\$1,563,600.00		\$1,199,802.40
		Alternates items	Jubiolai		ψ1,140,040.00		\$1,140,040.00 97%		\$942,329.00 59%	14.4	. , ,	25.4		15	



February 14, 2025 Gauge Engineering, LLC Firm No.: F-20017

#### MONTROSE BLVD - SEGMENT 1 IMPROVEMENTS

WBS NO.: N-T27000-005-7 RFP Award Grading



No.	Factor	Max Points Unit Cost	BID NUMBER 1 MC2 Civil, LLC 14115 Luthe Rd., Suite 100 Houston,TX 77039	BID NUMBER 2 SER Construction Partners, LLC 3636 Pasadena Blvd Pasadena,TX 77503	BID NUMBER 3 Reytec Construction 1901 Hollister Street Houston,TX 77080	BID NUMBER 4 Total Contracting Limited 11203 Bedford Street Houston,TX 77031			
	MONTROSE BLVD								
	EXPERIEN	NCE AND REP	UTATION						
1	Related experience / Background with specific project type of street reconstruction	20	20	N/A	20	20			
2	Subtotal Experience and Reputation:	20	20	N/A	20	20			
	CAPA	CITY TO PERF	ORM						
3	Qualifications and experience of key staff (including subcontractors)	4	3.5	N/A	4	3			
4	Provide statement demonstrating that the contractor has adequate staff to complete the project on time.	4	4	N/A	4	3			
5	Quality of proposal/work plan	4	4	N/A	4	2			
6	Financial capacity is appropriate to the type and size of the project (Bid Bond)	4	4	N/A	4	4			
7	Demonstrated understanding of the scope of work	4	4	N/A	4	3			
8	Subtotal Capacity to Perform:	20	19.5	N/A	20	15			
	PROPOSED COST								
	Proposal Price	\$	\$17,896,003.00		\$18,793,244.75	\$20,609,665.85			
9	Proposal Price (Lowest: 40 to Highest: 20)	40	40	N/A	34	20			
10	Subtotal Proposed Cost:	40	40	N/A	34	20			
	SUMMARY								
2	Proposal Price (Lowest: 40 to Highest: 20)	20	20	N/A	20	20			
8	Subtotal Proposed Cost:	20	20	N/A	20	15			
10	Proposal Price (Lowest: 40 to Highest: 20)	40	40	N/A	34	20			
	TOTAL	80	79.5	N/A	74	55			
		Notes:		Disqualified: did not meet MBE goal					



February 14th, 2025

Matt Brollier, Chairman Montrose Tax Increment Reinvestment Zone No. 27 c/o ABHR 3200 Southwest Freeway, Suite 2600 Houston, Texas 77027

Re: Proposal for Revising West Alabama Street (Shepherd Drive to Spur 529) Design Concept Report

Dear Mr. Brollier,

Gauge Engineering, LLC (Gauge) is pleased to submit this proposal for supplemental services to revise the West Alabama Street Design Concept Report (DCR) based on the new preferred typical section. This involves a full update to the DCR report, roadway schematic, drainage analysis, utility analysis, quantities, etc. Once analysis is completed a public meeting will be conducted to present the findings to the community and solicit feedback.

The Design Summary Report (DCR) and roadway schematic is Phase I of the overall project process and will identify the impacts associated with the implementation of the DCR recommendations. We propose to perform this work for a Lump Sum amount of **\$89,995.00**. A detailed breakdown of the scope items and fee can be found under attached Exhibits. We are prepared to begin this work immediately. Please feel free to contact me at (832) 968-9981 if you have any questions.

Sincerely,	Accepted for Montrose Tax Increment Reinvestment Zone No. 27				
Tavil of Greaney	World Good Tax more more	ic romvodanom Zono 140. Zr			
David G. Greaney, P.E. Project Manager	Signature	Date			
Attachments: Exhibit A – Scope					
Exhibit B – Level-of-Effort Exhibit C - Traffic Engineering Analysis Update	Print				
Exhibit 0 - Hamo Engineering Analysis opdate	Accepted for City of Houston:				
	Signature	Date			
	Print				

#### EXHIBIT A SCOPE OF SERVICES

### MONTROSE REDEVELOPMENT AUTHORITY – TIRZ 27c WEST ALABAMA STREET DRAINAGE AND MOBILITY IMPROVEMENTS DESIGN CONCEPT REPORT – PHASE I

This proposal is for the development of a revised concept for the mobility and drainage improvements for West Alabama Street from Shephard Drive to Spur 527 (approx. 1.7 miles).

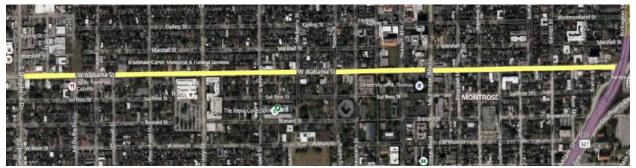


Figure 1: Project Location Map

This is a revision of the original West Alabama Street concept in the Design Concept Report in alignment with Houston Vision Zero Action Plan. The focus will be on the revision of the preferred alternative to a 3-lane cross-section throughout the entire Design Concept Report. This will be considered while outlining potential benefits and impacts related to right-of-way, mature trees, safety, and traffic operations. The details of the scope are as follows:

#### I. DESIGN CONCEPT REPORT

#### A. BASIC SERVICES

#### 1. Site Visit

A field visit will be conducted to identify potential benefits and impacts related to right-of-way, mature trees, safety, and traffic operations.

#### 2. Reevaluate Conceptual Construction Sequencing, Detours & Impacts to Area

Re-evaluate the current construction sequence and a traffic control concept that will minimize impacts to the region's traffic movement pattern will be explored. Detours, phasing, sequencing, construction zones, and temporary pavement requirements will be identified. Narrative will also be revised if necessary.

#### 3. Private/Public Utilities Re-Assessment

Existing public utilities such as storm, water and wastewater infrastructure and existing private utilities such as existing underground electrical and communication service lines, and locations of existing overhead power and communication lines and poles will all be evaluated against the roadway design changes.

#### **B. ROADWAY DESIGN REVISION**

#### 1. Alternative Analysis - Multi Modal/Preferred Alternative

Gauge will coordinate with TEI Planning+Design for the multi modal transportation analysis will be updated to account for the new 3-lane roadway typical section alternative with sidewalks.



#### 2. Revised Typical Sections

Gauge will coordinate with TEI Planning+Design regarding the drafting of typical sections. Typical sections shall include width of travel lanes, sidewalks, outer separations, border widths, curb offsets, and right-of-way (ROW). See Exhibit C for additional information.

#### 3. Preliminary Roadway Schematic

The 3-lane alternative will be laid out on current aerial photography and topographic survey to form the roadway plan.

#### 4. Preliminary Public Utility Schematic (Water, Sanitary, and Drainage)

Proposed water lines, sanitary sewers, and storm sewers will be laid out on the revised roadway plan and adjust their alignment for constructability.

#### C. DRAINAGE DESIGN/ANALYSIS

Drainage is a key component of the West Alabama reconstruction project. With the change of preferred alternative, the drainage impact analysis should be updated to reflect the changes. This will include the following tasks:

#### 1. Storm Sewer Design and Proposed System Analysis

The proposed drainage system will be designed to function independently as a stand-alone project and in concert with the planned regional solution on Montrose Blvd. A model of the proposed storm sewer system(s) will be constructed and analyzed for the 2-year and 100-year frequencies. Necessary sizing, location, elevation, and cover requirements of the trunkline will be determined. The inlets and laterals will be refined as necessary to ensure sufficient intake & conduit capacity and to maintain a hydraulic grade line (HGL) below or at the gutter elevation of the roadway for the length of the project for the 2-year event. The proposed storm sewer system will be evaluated and improved in order to meet overland flow and Maximum Ponding Elevation criteria for the 100-year event.

#### 2. Evaluate Overland Sheet Flow Changes Due to Lowered Roadway Profile

The proposed project area receives offsite overland sheet flow moving from west to east and north to south from adjacent drainage systems. Modifications to the roadway within the project limits have the potential to change the overland flow patterns. Modifications to the roadway profile will be quantified and captured in the detailed model. Impacts to overland sheet flow will be determined and recommendations to eliminate overland flow impacts will be developed.

#### 3. Proposed Conditions Storm Sewer Drainage Area Map

Proposed conditions storm sewer drainage area maps for the preferred alternative will be developed at both the overall and inlet level. The overall drainage area map will consist of drainage areas, 2-year storm sewer runoff rates, and flow direction arrows, and will include a preliminary layout of all proposed storm sewer trunk lines, inlets, and ditches. Drainage areas will be delineated based on the improvements evaluated in the Proposed System Analysis.

#### 4. Drainage Impact Assessment and Mitigation

Drainage impacts associated with the proposed roadway improvement will be evaluated and mitigation measures necessary to ensure no adverse impacts will be proposed. Potential drainage impacts associated with the proposed improvements including effects of additional increased impervious cover, a reduction in storm water storage, and modifications to overland sheet flow patterns. Zero increase in runoff will be allowed.

**a. Increased Impervious Cover** – An evaluation of the existing and proposed impervious cover will be performed to identify the changes associated with the proposed roadway improvements.



- **b.** Changes in Storage The proposed roadway, anticipated to be a curb and gutter cross section, will be evaluated to account for any changes in storage.
- c. Mitigation Options Mitigation options will be evaluated to determine the most effective means (both cost and function) of eliminating potential impacts. Potential mitigation options include; (1) storage beneath the roadway in the form of oversized or additional storm sewer, (2) above ground offsite storage, and (3) sub-surface offsite storage (items 2 and 3 are not likely). The mitigation options will be modeled with the proposed roadway and drainage improvements and the results will be compared with the existing conditions analysis to ensure no adverse impacts.

#### 5. Drainage Impact Analysis Report

A drainage impacts analysis report will be prepared as a standalone document. This report will be provided to the City for their review and approval as the owner of the facility receiving discharge from the project limits. The report will document the existing conditions and proposed improvements and will address the potential for adverse impacts including necessary mitigation measures.

#### D. PROJECT MANAGMENT/AGENCIES & TEAM COORDINATION//QUANTITIES/OPCC

#### 1. Project Management and Coordination:

Project management activities are ongoing throughout the period of the contract and include items such as internal project management, kickoff meeting, monthly progress reports, invoices, and coordination with client and all relevant agencies.

#### 2. Quantities

Current preliminary engineering level quantities will be updated to incorporate the revised roadway concept.

#### 3. Opinion of Probable Construction Cost

Current Opinion of Probable Construction Cost (OPCC) will be updated for the select alternative.

#### 4. Quality Assurance / Quality Control

A thorough Quality Assurance/Quality Control (QA/QC) Plan will be implemented to ensure overall project constructability, cost estimate accuracy, and design conformance with industry standards and client-specific requirements and preferences are met.

#### 5. DCR Update

The Design Concept Report will be fully updated to incorporate all changes related to the new preferred typical section.

#### 6. DCR Presentation to City of Houston

The summary of the DCR will be presented to the City of Houston based on all changes related to the new preferred typical section.

#### 7. Community Meeting

Gauge will prepare for and hold one Public Meeting, which will include a presentation and board materials. This will be to present the refined schematic to the community and solicit feedback.



#### **II. SUBCONTULTANT ENGINEERING SERVICES**

#### 1. Exhibit C – Traffic Engineering Analysis Update

TEI Planning+Design will update the vehicle facility recommendations, the multimodal facility recommendations, update the cross sections, and fully incorporate all changes into the Design Concept Report. See Exhibit C for additional information.

#### II. EXPENSES

#### 1. Printing, Deliveries and Production, Mileage

Expenses included printing, any deliveries, reproduction, and any other miscellaneous items.





### EXHIBIT B WEST ALABAMA STREET DRAINAGE AND MOBILITY IMPROVEMENTS - SUPPLEMENT REVISED DESIGN CONCEPT REPORT- LEVEL OF EFFORT

#### I. DESIGN CONCEPT REPORT

	DESCRIPTION OF WORK TASKS	Sr. PROJ	Sr. PROJ	GRAD	Sr. CADD	ADMIN	TOTAL	LABOR
		MGR	ENGINEER	ENGINEER	TECH	ASST	HOURS	COSTS
A.	Basic Services							
1	Site Visit		8	8			16	\$2,400.00
2	Reevaluate Conceptual Construction Sequencing, Detours & Impacts to Area		4	6	8		18	\$2,310.00
3	Private/Public Utilities Re-Assessment		2	8	12		22	\$2,670.00
	Total	0	14	22	20	0	56	\$7,380.00
В.	Roadway Design Revision							
1	Alternative Analysis - Multi Modal/Preferred Option	2	8	12			22	\$3,340.00
2	Proposed Typical Sections		2	4	8		14	\$1,710.00
3	Preliminary Roadway Schematic	3	16	24	32		75	\$9,840.00
4	Preliminary Public Utility Schematic (Water, Sanitary, & Drainage)	1	4	12	16		33	\$4,160.00
	Total	6	30	52	56	0	144	\$19,050.00
C.	Drainage Design/Analysis							
1	Storm Sewer Design and Analysis	1	8	18			27	\$3,950.00
2	Evaluate Overland Sheet Flow Changes	1	2	4			7	\$1,070.00
3	Proposed Storm Sewer Drainage Area Maps	1	2	12	4		19	\$2,570.00
4	Drainage Impact Assessment and Mitigation	1	6	16			23	\$3,350.00
5	Drainage Impact Analysis Report	2	8	16	4		30	\$4,300.00
	Total	6	26	66	8	0	106	\$15,240.00
D.	Project Management/Agencies & Team Coordination/Quantities/OPCC							
1	Project Management							
	a. Overall Project Mgmt/Team Coordination/ Project Controls	6	8			6	20	\$3,030.00
	b. Project Coordination/Agency Coordination Meetings	6	8	4	3.5		21.5	\$3,427.50
2	Quantities	2	8	16			26	\$3,880.00
3	Opinion of Probable Construction Cost	1	4	4			9	\$1,400.00
4	Quality Assurance / Quality Control	2	8	12	12		34	\$4,600.00
5	DCR Update	2	16	40			58	\$8,440.00
6	DCR Presentation to City of Houston	2	6	12			20	\$3,010.00
7	Community Meeting	4	16	32	16		68	\$9,440.00
	Total	25	74	120	31.5	6	256.5	\$37,227.50
	TOTAL HOURS	37	144	260	115.5	6	562.5	
	Contract Labor Rate	\$200.00	\$165.00	\$135.00	\$105.00	\$85.00		
	TOTAL LABOR COSTS BASIC ENGINEERING SERVICES	\$7,400.00	\$23,760.00	\$35,100.00	\$12,127.50	\$510.00		\$78,897.50

#### II. SUBCONTRACTED ENGINEERING SERVICES

DESCRIPTION OF WORK TASKS	COST	SUB MGMT	TOTAL
1 Exhibit C - Traffic Engineering Analysis Update - TEI Planning+Design	\$9,162.00	10%	\$10,078.20
TOTAL SUBCONTRACTED ENGINEERING SERVICES	-		\$ 10,078.20

#### III. EXPENSES

DESCRIPTION OF WORK TASKS	QUANTITY	UNIT	COST	TOTAL
1 Printing, Deliveries and Reproduction, Mileage	1	LS	\$899.30	\$899.30
TOTAL SUBCONTRACTED ENGINEERING SERVICES	-			\$ 899.30

GRAND TOTAL			
I. DESIGN CONCEPT REPORT	\$78,897.50		
II. SUBCONTRACTED ENGINEERING SERVICES	\$10,078.20		
III. EXPENSES	\$899.30		
PROJECT TOTAL	\$89,995.00		



712 Main Street, Suite 950 Houston, TX 77002 (713) 270-8145 www.teiconnects.com TX Registration F-003158

February 13, 2025

Mr. David G. Greaney, PE Gauge Engineering 11750 Katy Fwy, Suite 400 Houston, TX 77079

RE: Additional Services Proposal for TIRZ 27 W. Alabama Street Design Concept Review (DCR)

Dear Mr. Greaney:

TEI Planning + Design (TEI) is pleased to submit this additional services proposal to support Gauge Engineering in updating the 2022 W. Alabama Design Concept Review (DCR) for TIRZ 27.

## **Scope of Services**

This proposal includes transportation engineering services needed for revisions to the multimodal design concepts and traffic engineering elements of the 2022 draft DCR to update the preferred alternative to a 3-lane cross-section for W. Alabama Street between Shepherd Drive to Spur 527. Specific items and tasks included in the TEI Scope of Services for each segment are included below.

## **Task 1 – Updates to Vehicle Facility Recommendations**

TEI will update the DCR (including the Transportation Operations Analyses document) to reflect the 3-lane alternative as the preferred roadway cross-section for W. Alabama Street.

## Task 2 – Updates to Multimodal Facility Recommendations

TEI will re-assess the multimodal facilities to be incorporated along the W. Alabama Corridor with the updated 3-lane preferred alternative. The alternatives analysis and preferred alternatives sections of the DCR will be updated to reflect the findings of this reassessment regarding the design of the back-of-curb area. These recommendations will be influenced by multimodal considerations and intersection safety best practices in alignment with the Houston Vision Zero Action Plan.



## Task 3 – Support for Updates to Cross-section Development

Utilizing the data and findings of Tasks 1 & 2 above, TEI will assist Gauge with the updating the proposed cross-sections along the corridor to reflect the 3-lane preferred alternative for the following segments:

- Shepherd Drive to Dunlavy Street
- Dunlavy Street to Yoakum Street
- Yoakum Street to Stanford Street
- Stanford Street to Flora Street
- Flora Street to Spur 529-Milam Street

The cross-sections developed will inform corridor schematic design concepts for the project.

#### **Deliverables**

TEI will prepare the following deliverables:

- A revision of the W. Alabama DCR including the following sections and associated tables and exhibits to reflect the 3-lane preferred cross-section:
  - Section 3: Alternatives Analysis
  - Section 4: Preferred Alternative
  - o Transportation Operations Analyses Appendix

#### **Assumptions:**

- 1. The report will be updated assuming the existing cross-section at the time of writing the 2022 report (i.e., a reversible center turn lane). If a different existing conditions cross-section is requested, a new proposal will be provided.
- 2. This additional service proposal includes one additional meeting with the COH to discuss these DCR updates as well as one round of COH comments to finalize the DCR.



## **Compensation**

Based on our estimated hours required to complete the items documented above, we request authorization of **\$9,162.00** (fixed fee) as outlined in the attached fee worksheet. The project will be billed monthly based on the estimated percent complete for each task.

If you have any questions regarding this proposal, please contact me at 832.543.1851 or sarah.wetmore@teiconnects.com.

Sincerely,

Sarah Wetmore, PE

Sevelatione

Principal

Attachments:

Fee Spreadsheet

February 13, 2025



ATTACHMENT A FEE SPREADSHEET SUMMARY OF HOURS BY CLASSIFICATION FOR SCOPED TASKS

## Additional Services for TIRZ 27 W. Alabama Street DCR Gauge Engineering

DESCRIPTION OF WORK TASK**	SENIOR PRINCIPAL	PRINCIPAL	PRINCIPAL ASSOCIATE II	PRINCIPAL ASSOCIATE I	ASSOCIATE III	ASSOCIATE II	ASSOCIATE I	TOTAL HOURS PER TASK		TASK FEE
Hourly Billing Rate	\$306.00	\$261.00	\$224.00	\$197.00	\$173.00	\$154.00	\$136.00			
Task 1 – Updates to Vehicle Facility Recommendations	1	2	0	0	0	10	0	13	\$	2,368.00
Task 2 - Updates to Multimodal Facility Recommendations	2	4	0	0	0	12	0	18	\$	3,504.00
Task 3 – Support for Updates to Cross-section Development	2	2	0	0	0	14	0	18	\$	3,290.00
TOTAL PROJECT HOURS	5.0	8.0	0.0	0.0	0.0	36.0	0.0	49.0		
PERCENT OF TOTAL HOURS	10.20%	16.33%	0.00%	0.00%	0.00%	73.47%	0.00%	100.00%		
DIRECT EXPENSES				соѕт		TOTAL LABOR C	OST		\$	9,162.00
NA				\$0.00						
					DIRECT EXPENSES				\$0.00	
DIRECT EXPENSES TOTAL \$0.00 REQUESTED CONTRACT AMOUNT				\$9	9,162.00					

#### TASK ORDER



February 14th, 2025

Matt Brollier, Chairman Montrose Tax Increment Reinvestment Zone No. 27 c/o ABHR 3200 Southwest Freeway, Suite 2600 Houston, Texas 77027

#### Re: Montrose Safe Routes to School Connections – Supplemental Design

Dear Chair Brollier,

Gauge Engineering, LLC (Gauge) is pleased to submit this proposal for supplemental design services for sidewalk improvements associated with the HGAC federal funding received from the Montrose Safe Routes to School Connections application. This supplemental fee is only for the design phase.

The following streets with additional sidewalks that would be part of the design:

Bomar St: Grant St to Stanford St

Willard St: Montrose Blvd to Taft St

• Welch St: Van Buren St to Taft St

• Fargo St: Converse St to Taft St

Hopkins St: Bomar St to Welch St

Whitney St: Bomar St to Welch St

Morgan St: Bomar St to Welch St

#### The summary of fees is as follows:

	Project Total	\$ 228,370.00
III.	Expenses	\$ 1,246.50
II.	Subcontracted Services	\$ 18,298.50
l.	Design Phase (90%, 100%, Final)	\$ 208,825.00

We propose to execute this work for a lump sum amount of **\$228,370.00**. A detailed breakdown of the scope items and fee can be found under Exhibits A to D. We are prepared to begin this work immediately. Please feel free to contact me at (832) 968-9981 if you have any questions.

Sincerely,	Accepted for Montrose Tax Increment Reinvestment Zone No. 27				
David G. Greaney Project Manager	Signature	Date			
Attachments: Exhibit A – Scope Exhibit B – Level-of-Effort Exhibit C – Transportation Study and Signal Design Exhibit D – Urban Forestry	Print  Accepted for City of Houston:				
	Signature Print	Date			

## EXHIBIT A MONTROSE SAFE ROUTES TO SCHOOL CONNECTIONS SUPPLEMENTAL DESIGN AND BID PHASE SERVICES SCOPE OF SERVICES

Gauge Engineering, LLC proposes to design the sidewalks as laid out in the Wharton Safe Routes to School Dual Language Academy Schematic Design. This widening would bring sidewalks closer to trees; each tree will receive individualized tree protection. There will also be a transportation study that recommends pedestrian crossing treatments and up to two permanent traffic signals at W Gray Street and Stanford Street as well as a potential second location (TBD). There also may be some underground utility work at these signalized locations. A topographic survey will also be collected for the extents of the sidewalk improvements. Figure 1 below shows the sidewalk replacement limits as recommended in the schematic design.

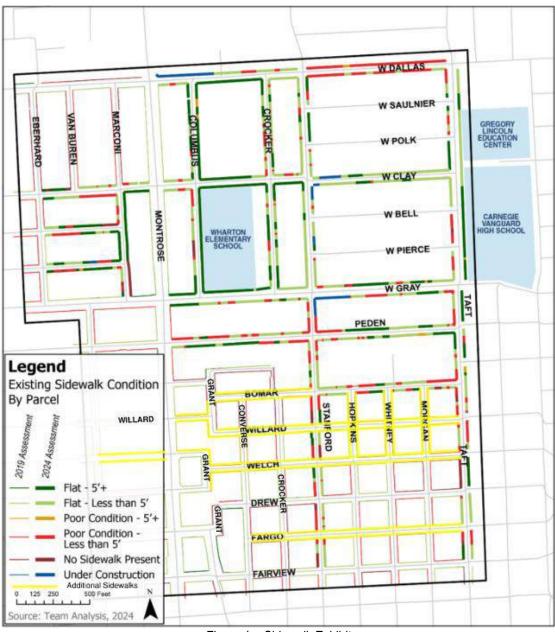


Figure 1 - Sidewalk Exhibit



#### I. DESIGN PHASE (90%, 100%, FINAL)

#### A. BASIC SERVICES

#### 1. Site Visits

Site visits are necessary to account for current site conditions. With over 3 miles of roadway, multiple site visits are expected throughout the duration of the design phase.

The area will be reviewed to confirm features shown in the previous topographic survey. Additional survey needs for detailed design will be identified and documented. Photographs and field verification of existing features will be completed during the field visit.

#### 2. Review Record Drawings and Studies

All available record drawings and information on the project area will be collected, reviewed, and used to the maximum degree possible.

#### 3. Review Tree Protection Plan

Gauge Engineering will review CN Koehl's tree protection plans. For additional information on CN Koehl's scope and fee, see Exhibit D.

#### 4. Existing Survey

Gauge Engineering will measure the existing conditions and sketch it based on measurements and aerials. This is instead of a topographic survey.

#### **B. GENERAL PLAN SHEETS**

General plan sheets include additional plans including the following:

- 1. Existing Typical Sections
- 2. Proposed Typical Sections

#### C. TRAFFIC CONTROL PLANS

Sequence of Construction, Traffic Control Plans (TCP), and Detour Plans will be prepared in accordance with City guidelines. It will show detailed construction sequences and the necessary traffic control phases, complete with all barricades, signing, striping, delineation, detours, temporary traffic signals and any other devices, to protect the traveling public and provide safety to the construction forces.

#### D. ROADWAY DESIGN

#### 1. Horizontal Curve Data

The baseline properties will be outlined with the tangent and curve information output from OpenRoads.

#### 2. Demolition Plan

Demolition plans will include the removal of all sidewalks and miscellaneous components as needed.

#### 3. Roadway and Drainage Plans

Detailed roadway and drainage plan sheets depicting existing features and the proposed improvements. Plans will also show pedestrian facilities and shall be designed in accordance with the American with Disabilities Act Accessibility Guidelines (ADAAG) and the Texas Accessibility Standards (TAS). The plans will be submitted to the Texas Department of Licensing and Regulation (TDLR) or representative thereof for review, approval, and inspection.

The plan view shall contain the following design elements:

Horizontal alignment.



- Indicated pavement edges, lane and pavement widths for all improvements
- Direction of traffic flow arrows.
- Indicate existing and proposed ROW/Easement lines.
- Existing major utilities and structures.
- Any necessary callouts to clarify details.
- Drainage design components, such as existing and proposed storm sewers will be shown.
- Water and sanitary design components will be shown.
- Drawings horizontal scale 1-in. = 40-FT

No profile will be included.

#### E. DRAINAGE DESIGN

Prepare the PS&E package in accordance with the applicable City of Houston requirements, specifications, standards, and manuals. Include the following sheets and documents:

#### 1. Existing Drainage Area Map

The existing drainage area map will show drainage patterns and outfalls for the existing conditions.

#### 2. Proposed Drainage Area Map

The proposed drainage area map will reflect any changes in drainage patterns and outfalls from the existing conditions.

#### 3. Drainage Calculations

Runoff calculations will be performed and placed on the appropriate sheets.

#### F. SIGNING & PAVEMENT MARKING

#### 1. Signing & Pavement Markings

Drawings, specifications and details will be prepared for all regulatory signs and pavement markings on combined layout sheets. All plans shall follow City standards. A summary signs list will be provided. The proposed regulatory signs shall be illustrated and numbered on plan sheets. Permanent and temporary pavement markings on plan sheets shall be prepared. The following information will be shown on sign/pavement markings layouts:

- Roadway layout.
- Center line with station numbering.
- ROW/Easement lines.
- Culverts and other structures that present a hazard to traffic.
- Existing signs to remain, to be removed, or to be relocated.
- Proposed regulatory signs (illustrated and numbered).
- Proposed markings (illustrated and quantified) which include pavement markings and delineation.
- Quantities of existing pavement markings to be removed.
- Proposed delineators and object markers.
- The number of lanes in each section of proposed road and the location of changes in the numbers of lanes
- Direction of traffic flow on all roadways.

#### 2. Small Sign Summary

The proposed drainage area map will reflect any changes in drainage patterns and outfalls from the existing conditions.



#### G. STORMWATER POLLUTION PREVENTION PLANS

The following items will be prepared in accordance with County Standard Details and Standard Specifications.

#### 1. Storm Water Pollution Prevention Plans

The plans will show all existing and proposed streets, alignments, applicable notes, proposed storm water conveyance systems, and pollution prevention measures.

#### H. PRIVATE UTILITIES

A thorough private utility evaluation will be conducted to determine existing utilities that will be in conflict with proposed improvements. Utility companies include, but are not limited to CenterPoint Energy Gas, CenterPoint Energy Electric, AT&T, and cable TV. Conflict matrix will be developed for each milestone.

#### 1. Utility Engineering Investigation

Utility engineering investigation includes utility investigations subsurface and above ground prepared in accordance with ASCE/CI Standard 38-02 [(<a href="http://www.fhwa.dot.gov/programadmin/asce.cfm">http://www.fhwa.dot.gov/programadmin/asce.cfm</a>)] and Utility Quality Levels.

#### a. The Utility Engineer must:

- i. Compile "as-built" information from plans, plats, and other location data as provided by the utility owners.
- ii. Coordinate with utility owner when utility owner's policy is to designate their own facilities at no cost for preliminary survey purposes. The Engineer shall examine utility owner's work to ensure accuracy and completeness.
- iii. Correlate utility owner records with designating data and resolve discrepancies using professional judgment. The Utility Engineer must prepare and deliver to City a color-coded composite utility facility plan with utility owner names, quality levels, line sizes, and subsurface utility locate (test hole) locations. The Utility Engineer and City acknowledge that the line sizes of designated utility facilities detailed on the deliverable will be from the best available records and that an actual line size is normally determined from a test hole vacuum excavation. A note must be placed on the designate deliverable that states "lines sizes are from best available records". All above-ground utility feature locations must be included in the deliverable to the City.
- iv. Determine and inform the City of the approximate electronic utility depths at critical locations as determined by the City. The limits of this additional information should be determined prior to the commencement of work. This depth indication is understood by both the Engineer and the City to be approximate only and is not intended to be used preparing the right of way and construction plans.
- v. Clearly identify all utilities that were discovered from Quality Levels C and D investigation but cannot be depicted in Quality Level B standards. These utilities must have a unique line style and symbology in the designate (Quality Level B) deliverable.

#### 2. Utility Coordination

- a. Utility Adjustment Coordination includes communicating, coordinating, and conducting meetings with any one, combination, or all of the following: individual utility companies, Local Public Agencies (LPAs), City Project Manager, City Utility Staff, City Right of Way, Project Delivery, design engineer, and subconsultant staff. The Engineer's utility coordination duties include, but are not limited to:
  - Perform utility coordination and liaison activities with involved utility owners, their consultants, and the City to achieve timely project notifications



- ii. In conjunction with formal coordination meetings, the Utility Coordinator must create meeting minutes, create, and update the utility conflict matrix, create action item log, perform document control, and assist with conflict analysis and resolution.
- b. Provide a monthly summary, with weekly updates, of work completed and in process with adequate detail to verify compliance with agreed work schedule.

#### 3. Utility Adjustment Deliverables

- a. The Utility Coordinator must provide the City and all affected utility companies and owners with a contact list, Utility Conflict Matrix (UCM) with information such as:
  - i. Owner's name;
  - ii. Contact person;
  - iii. Telephone numbers:
  - iv. Emergency contact number;
  - v. E-mail addresses; and
  - vi. pertinent information concerning their respective affected utilities and facilities, including but not limited to: size, number of poles, material, and other information that readily identifies the utilities companies' facilities.
- b. The Utility Coordinator is responsible for updating the UCM and utility conflict layout throughout the project and at each milestone. The utility Coordinator will provide agendas to the Cityof Houston for utility meetings.

The Utility Coordinator must advise utility companies and owners of the general characteristics of the Project and provide an illustration of the project footprint for mark-up of the utility facility locations that occupy the project area by distributing the Subsurface Utility Engineering (SUE) plan sheets or project layout sheets.

#### I. PROJECT MANAGEMENT / SPECS / AGENCIES & TEAM COORDINATION / QUANTITIES / MISC

#### 1. Overall Project Management/Team Coordination/ Project Controls

During each phase of the project, the Project Manager (PM) will oversee all work and will be responsible for directing and coordinating activities and assigned personnel. The PM will manage the project scope, schedule, budget, and quality to ensure that the project progresses as agreed. The PM will submit monthly invoices, status reports, and schedules. The PM will conduct regular coordination meetings as needed with the City, private utilities, and others.

#### 2. Project Coordination / Approvals with City

Regular coordination and monthly meetings with the TIRZ 27/City will be held to review the progress of the engineering effort, or to address other issues which may arise. The PM will prepare and document meeting record memorandum of decisions and action items

The design team will obtain required signatures or approvals from other governmental agencies, public utilities, and private utilities, which may impact the Project prior to final approval by City. Governmental agencies include but are not limited to TxDOT. Utility signatures include, but are not limited to CenterPoint Energy Gas, CenterPoint Energy Electric, AT&T, and cable TV.

#### 3. Quantities (90%, 100%, and Final)

The design team will develop and report quantities for the different deliverables.

#### 4. Opinion of Probable Construction Costs

The design team will submit Opinion of Probable Construction Costs for the different deliverables.

#### 5. Quality Assurance / Quality Control:



A thorough Quality Assurance/Quality Control (QA/QC) Plan will be implemented to ensure overall project constructability, cost estimate accuracy, and design conformance with industry standards and client-specific requirements and preferences. Effort for QA/QC is reflected for each section in the LOE.

#### II. SUBCONTRACTED ENGINEERING SERVICES

#### 1. Exhibit C – Transportation Study and Signal Design

TEI Planning+Design will provide transportation planning and engineering services that will consist of a traffic study and full PS&E documents to support improvements within the study area surrounding the Wharton Dual Language School. TEI will also support Gauge Engineering with Public Engagement. See Exhibit C for additional information.

#### 2. Exhibit D – Urban Forestry

CN Koehl Urban Forestry, Inc. will provide tree protection plans to Gauge Engineering. See Exhibit D for additional information.

#### **III. OPTIONAL ENGINEERING SERVICES**

#### 1. Exhibit B – Sidewalk Improvements within TIRZ 14

The sidewalk improvements within TIRZ 14 on W Dallas Street and Taft Street would be fully designed. The effort includes all additional plan sheets required.

#### 2. Exhibit D – Urban Forestry

CN Koehl Urban Forestry, Inc. will provide tree protection plans to Gauge Engineering. See Exhibit D for additional information.

#### IV. EXPENSES

#### 1. Printing and Reproduction / Miscellaneous / TDLR Plan Review Fee

Expenses included printing, any deliveries, reproduction, and any other miscellaneous items.

#### 2. Mileage

Expenses include mileage at the current rate.



# EXHIBIT B MONTROSE REDEVELOPMENT AUTHORITY / TIRZ 27 MONTROSE SAFE ROUTES TO SCHOOL CONNECTIONS - DESIGN PHASE - SUPPLEMENTAL LEVEL OF EFFORT



I. DESIGN PHASE (90%, 100%, Final)

	DESCRIPTION OF WORK TASKS	PRINCIPAL	PROJECT MANAGER	PROF ENGINEER	GRAD ENGINEER	SR. DESIGN TECH	ADMIN ASST	TOTAL HOURS	LABOR COSTS
A.	BASIC SERVICES								
1	Site Visits		8	20	20			48	\$7,340.00
2	Review Record Drawings and Studies		2	4	8			14	\$2,080.00
3	Review Tree Protection Plan		2	4	4			10	\$1,540.00
4	Existing Survey (Gauge measures and drafts)		6	16	128	32		182	\$25,240.00
	Total	0	18	44	160	32	0	254	\$36,200.00
B.	GENERAL PLAN SHEETS								
1	Existing Typical Sections (3 Sheets)	1	4	12	24	8		49	\$7,210.00
2	Proposed Typical Sections (3 Sheets)	1	4	16	32	8		61	\$8,930.00
	Total	2	8	28	56	16	0	110	\$16,140.00
	TRAFFIC CONTROL PLANS								
	Traffic Control Plans (3 Sheets)		4	8	16	12		40	\$5,780.00
2	Traffic Control Detour Plans (2 Sheets)	-	3	6	8	12		29	\$4,200.00
	Total	0	7	14	24	24	0	69	\$9,980.00
	ROADWAY DESIGN								
	Horizontal Curve Data (2 Sheets)		2	4	8			14	\$2,080.00
	Demolition Plans (13 Sheets)		6	24	92	64		186	\$25,980.00
3	Roadway and Drainage Plans (13 Sheets)	2	10	48	140	108	_	308	\$43,460.00
	Total	2	18	76	240	172	0	508	\$71,520.00
	DRAINAGE DESIGN				10				44.400.00
	Existing Drainage Area Maps - Add'l drainage areas		1	8	16	4		29	\$4,160.00
	Proposed Drainage Area Maps - Add'l drainage areas		1	8	16	4		29	\$4,160.00
3	Drainage Calculations		1	2	3			6	\$905.00
	Total	0	3	18	35	8	0	64	\$9,225.00
	SIGNING & PAVEMENT MARKING				10			0.0	440,440,00
	Signing & Pavement Markings (10 Sheets)		2	8	48	32		90	\$12,440.00
2	Small Sign Summary (1 Sheet)		1	3	4	2		10	\$1,470.00
	Total	0	3	11	52	34	0	100	\$13,910.00
	STORMWATER POLLUTION PREVENTION PLANS		0	40	40	20		00	¢42.700.00
1	Storm Water Pollution Prevention Plan (13 Sheets)  Total	0	2 <b>2</b>	16 <b>16</b>	48 <b>48</b>	32 <b>32</b>	0	98 <b>98</b>	\$13,720.00
		0	Z	10	46	32	U	98	\$13,720.00
	PRIVATE UTILITIES		4	0	40			0.5	¢2,000,00
	Utility Engineering Investigation		1	8	16			25	\$3,620.00
	Utility Coordination		2	8	12			22	\$3,260.00
3	Utility Adjustment Deliverables Total	0	2 <b>5</b>	8 <b>24</b>	12 <b>40</b>	0	0	22 <b>69</b>	\$3,260.00 <b>\$10,140.00</b>
	PROJECT MANAGEMENT/SPECS/AGENCIES & TEAM COORDINATION/QU		J	24	40	U	U	09	\$10,140.00
			10	0			0	22	<b>ቀ</b> ኃ ፎኃሳ ሳሳ
	Overall Project Management/Team Coordination/ Project Controls		12 8	8			2	22 12	\$3,630.00 \$2,080.00
	Project Coordination/Approvals with City Revise DCR Intake Form		1	4 4				5	\$2,080.00
	Quantities (90%, 100%, and Final)		2	6	16	12		36	\$5,100.00
	Opinion of Probable Construction Costs		1	4	4	12		9	\$5,100.00
	Quality Assurance/Quality Control		12	8	4	16		36	\$1,360.00
	•		8	16	40	10		64	\$9,400.00
1	Variance applications (2 variances)  Total	0	44	50	60	28	2	184	\$9,400.00
	TOTAL HOURS	4	108	281	715	346	2	1456	Ψ21,330.00
	Contract Labor Rate	\$250.00	\$180.00	\$160.00	\$135.00	\$135.00	\$95.00	1430	

## II. SUBCONTRACTED ENGINEERING SERVICES

	DESCRIPTION OF WORK TASKS	COST	SUB MGMT	TOTAL
1	Exhibit C - Transportation Study (TEI Planning+Design)	\$10,230.00	10%	\$11,253.00
2	Exhibit D - Urban Forestry (CN Koehl)	\$6,405.00	10%	\$7,045.50
	TOTAL SUBCONTRACTED ENGINEERING SERVICES			\$18,298.50

## III. EXPENSES

	EXPENSES	QUANTITY	UNIT	COST	TOTAL
1	Printing and Reproduction / Miscellaneous / TDLR Plan Review Fee	1	LS	\$911.50	\$911.50
2	Mileage	500	MILE	\$0.67	\$335.00
	TOTAL REIMBURSABLE EXPENSES				\$1,246.50

GRAND TOTAL	
I. DESIGN PHASE (90%, 100%, Final)	\$208,825.00
II. SUBCONTRACTED ENGINEERING SERVICES	\$18,298.50
III. EXPENSES	\$1,246.50
PROJECT TOTAL	\$228.370.00



712 Main Street, Suite 950 Houston, TX 77002 (713) 270-8145 www.teiconnects.com TX Registration F-003158

February 13, 2025

David Greaney Gauge Engineering 11750 Katy Freeway, Suite 400 Houston, TX 77079

RE: Proposal for Montrose School Safe Routes to School Transportation Study - Additional Services

Dear Mr. Greaney:

TEI Planning + Design (TEI) is pleased to provide this proposal for additional services under the Wharton Dual Language School Safe Routes to School Project, renamed to Montrose Safe Routes to School Connections Project. This additional services scope is based on additional scope items desired by the City of Houston, as identified through comments on the draft study, and in subsequent conversations with Gauge and City staff.

The tasks below correlate to the tasks outlined in the original scope of services dated May 6, 2024 and are additive to the original items. This proposal includes additional services not previously included in the scope of the project. These additional items have been completed or are needed for completeness of analysis and clarification of comments from City staff on the draft study. These items include the following:

## **Task 0: Project Management and Coordination**

TEI has attended one additional coordination meeting with City of Houston staff to further discuss comments on the draft study. TEI prepared meeting materials including figures and presentation slides.

TEI will attend one additional coordination meeting with City of Houston staff to discuss comments from the updated study. Meeting materials will be updated as needed to support this effort.

## **Task 1: Data Collected**

TEI has conducted two additional site visits to observe school circulation and pedestrian patterns for the northern end of the school, specifically for the intersection of W Clay Street at Crocker St.



TEI collected and documented sidewalk and ramp condition inventory throughout the study area to include additional recommendations for ramp and sidewalk improvements. Existing conditions and recommendations were included in the previously submitted draft study.

## **Task 2: Transportation Study**

TEI has prepared additional analysis for the crossing locations at Stanford St at W Gray St and at Stanford St at W Dallas St. TEI analyzed the study intersections and performed Traffic Signal Warrant Analyses and the Pedestrian Hybrid Beacon Analyses based on the Texas Manual of Uniform Traffic Control Devices. Additional recommendations for the crossing treatments were presented based on the results of the analysis.

TEI will document the additional Transportation Study results and recommendations derived from City staff's comments, including updated recommendations for all-way stops and HAWK signals, in the revised report to be submitted to the City of Houston for review and approval. The approved recommendations will be used for the project design phase.

## **Task 5: RRFB Enhanced Crossing Design (Optional)**

There is no recommendation for a RRFB in the proposed Montrose SRTS study. Therefore, this task has been removed.

## **Task 6: Permanent Signal Design (Option)**

The original scope included an optional task for design services related to one Permanent Traffic Signal Design. Based on the updated recommendations, a permanent traffic signal is not being recommended, however a second Pedestrian Signal (HAWK) is being proposed; one Pedestrian Signal design has been scoped within Task 3: PS&E. It is suggested that the optional Task 6 be utilized to support design efforts for the second Pedestrian Signal. The estimated fee for this task would be reduced by \$4,260.



#### **ADDITIONAL FEE**

A detailed breakdown of proposed fixed-fee for additional services items for the Montrose Safe Routes to School Connections Transportation Study and Design Project is included in Attachment A. The table below summarizes the additional services fee request for **\$10,230.00** to update the study and design as coordinated with COH. Invoices will be sent monthly based on the estimated percent complete for each task.

Task	Original Fee	Add Services	Total
Task 0: Project Management and Coordination	\$11,310.00	\$4,510.00	\$15,820.00
Task 1: Data Collection	\$5,030.00	\$5,060.00	\$10,090.00
Traffic Counts (Direct Cost)	\$8,400.00		\$8,400.00
Task 2: Transportation Study	\$24,160.00	\$10,960.00	\$35,120.00
Task 3: PS&E	\$28,540.00		\$28,540.00
Task 4: Public Engagement	\$6,460.00		\$6,460.00
Subtotal Costs	\$83,900.00	\$20,530.00	\$104,430.00
Task 5: RRFB Enhanced Crossing Design (Optional)	\$6,040.00	(\$6,040.00)	\$0.00
Task 6: Pedestrian Signal Design (previously Permanent Signal Design)	\$28,700.00	(\$4,260.00)	\$24,440.00
Subtotal Optional Costs	\$34,740.00	(\$10,300.00)	\$24,440.00
Total Costs	\$118,640.00	\$10,230.00	\$128,870.00

This proposal is valid for 45-days from the date of this letter. If you have any questions, or need additional information, please e-mail me at sarah.wetmore@teiconnects.com or call me at (832) 543-1851.

Sincerely,

Sarah Wetmore, PE

Principal

Attachment – Fee Schedule

well thethere

February 13, 2025



## ATTACHMENT A FEE SPREADSHEET

SUMMARY OF HOURS BY CLASSIFICATION FOR SCOPED TASKS

## Montrose Safe Routes to School Transporation Study and Design - Additional Services Gauge Engineering

	CENTOD		DDINIOIDAL	DDINOIDAL				TOTAL	
DESCRIPTION OF WORK TASK	SENIOR PRINCIPAL	PRINCIPAL	PRINCIPAL ASSOCIATE II	PRINCIPAL ASSOCIATE I	ASSOCIATE III	ASSOCIATE II	ASSOCIATE I	HOURS PER TASK	TASK FEE
Hourly Billing Rate	\$275.00	\$220.00	\$190.00	\$170.00	\$155.00	\$140.00	\$125.00		
Tools On Decision & Management and On configuration									
Task 0: Project Management and Coordination  Meetings and Coordination with the City	2.0	8.0	1	8.0	1	6.0		24.0	\$4,510.00
weetings and coordination with the city	2.0	0.0		0.0	l	0.0		24.0	ψ+,010.00
Task 0 Subtotal	2.0	8.0	0.0	8.0	0.0	6.0	0.0	24.0	\$4,510.00
Task 1: Data Collection									
Field Visits				6.0		8.0		14.0	\$2,140.00
Sidewalk and Ramp Inventory				4.0		16.0		20.0	\$2,920.00
Task 1 Subtotal	0.0	0.0	0.0	10.0	0.0	24.0	0.0	34.0	\$5,060.00
				1212					¥ 2,2 2 2 2 2
Task 2: Transportation Study									
TSWA and PHB Warrant Analysis				8.0		8.0	16.0	32.0	\$4,480.00
Updated Report		4.0		8.0		16.0	16.0	44.0	\$6,480.00
Task 2 Subtotals	0.0	4.0	0.0	16.0	0.0	24.0	32.0	76.0	\$10,960.00
Original Proposal Optional Tasks Task 5: RRFB Enhanced Crossing Design	-4.0	-2.0	1	-10.0	1	-20.0		-36.0	(\$6,040.00
Task 6: Pedestrian Signal Design	-4.0	2.0		-10.0		20.0	-60.0	-38.0	(\$4,260.00)
Task 0. Pedestilan Signal Design	1	2.0			1	20.0	-00.0	-50.0	(ψ4,200.00)
Task 0 Subtotal	-4.0	0.0	0.0	-10.0	0.0	0.0	-60.0	-74.0	(\$10,300.00)
TOTAL PROJECT HOURS	2.0	12.0	0.0	34.0	0.0	54.0	32.0	134.0	\$10,230.00
PERCENT OF TOTAL HOURS	1.49%	8.96%	0.00%	25.37%	0.00%	40.30%	23.88%	100.00%	,
DIDECT EXPENSES				2007		TOTAL   ABOD O	007		\$40.000.00
DIRECT EXPENSES				COST		TOTAL LABOR C	051		\$10,230.00
								l	
					]			<u> </u>	
					]	DIRECT EXPENS	ES		\$0.00
DIRECT EXPENSES TOTAL				\$0.00	BEOLIES	TED CONTRACT	AMOUNT	-	\$10,230.00
DIRECT EXPENSES TOTAL				φυ.00	KEQUES	I ED CONTRACT	ANIOUNI		φ10,∠30.00

#### **EXHIBIT D**



February 13, 2025

Mr. David G. Greaney, P.E., CFM Project Manager Gauge Engineering 11750 Katy Freeway, Suite 400 Houston, Texas 77079

Re: Proposal for Urban Forestry Consulting Services on the Montrose TIRZ 27

Montrose Safe Route to School Sidewalk Connections Project.

Supplemental Proposal to April 2024 (Approximately 16,700 l.f.) – February 2025 addition of Approximately 8,520 l.f.

Dear Mr. Greaney,

As per your request, C.N. Koehl Urban Forestry, Inc. proposes to provide Supplemental Urban Forestry Consulting services for design phase of Approximately 8,520 l.f. added to the Wharton Dual Language Academy (Now named Montrose Connections) Safe Route to School Sidewalk Project. We propose providing the supplemental Urban Forestry services as described for each step of the design in our April 24, 2024 scope/fee proposal:

#### Phase II – Services for Project Design

#### Field Evaluation/Site Visit

Urban Forester-	
9.0 hours @ \$140.00/hour	\$1,260.00
Field Tech accompany for safety	
9.0 hours @ \$95.00/hour	\$855.00
Tree Protection Plan for 90%	Submittal
Fee for 90% Tree Protection Plan	
16.0 hours @ \$140.00/hour	\$2,240.00
Construction Feasibility Site Walkt	hrough
Fee for Construction Feasibility Site Walkthrough	
2.0 hours @ \$140.00/hour	\$280.00
Tree Protection Plan for 100% sub	mittal
Fee for 100% Tree Protection Plan	
4.0 hours @ \$140.00/hour	\$560.00
	,

#### **EXHIBIT D**

Mr. David Greaney, P.E. Montrose SRTS 2025 Supplemental Urban Forestry Proposal Page 2 of 2

#### Tree Protection Plan for Final submittal

Fee for Final Tree Protection Plan

4.0 hours @ \$140.00/hour......\$560.00

Drafting AutoCAD (DWG) files of Tree Preservation Plan

#### 

We have utilized the services contained in this proposal on similar projects for The City of West University Place Infrastructure Replacement Program, City of Houston Neighborhood Street Reconstruction Program, City of Houston Surface Water Transmission Program, Houston Storm Water Management Program, City of Missouri City Street Reconstruction, City of Friendswood Street Reconstruction, City of Piney Point Street Reconstruction, City of Sugarland Street Reconstruction, City of Texas City Street Reconstruction, and numerous City of Houston waterline, sewer and sidewalk/bikeway projects in the past. It is our goal to provide you the most effective, efficient, and value added services we can provide. We are willing to provide services in whatever capacity you deem appropriate.

If this proposal meets with your approval and you would like to retain our services, please forward your standard agreement or a notice to proceed, and we will schedule the work as soon as we receive the plan sheets. We greatly appreciate the opportunity to present this proposal and look forward to working with you on this project. If you have any questions or would like to make any changes, please do not hesitate to call me at 281-391-0022.

Respectfully submitted,

Craig N. Koehl

**Urban Forestry Consultant** 

Craiz N. Kooh