

MEMORIAL CITY
REDEVELOPMENT AUTHORITY,
TIRZ No. 17,
City of Houston



Agenda and Agenda Materials
Meeting of the Board of Directors

May 28, 2019

**JOINT MEETING OF THE BOARD OF DIRECTORS OF THE
TIRZ 17 REDEVELOPMENT AUTHORITY/MEMORIAL CITY REDEVELOPMENT AUTHORITY
and TAX REINVESTMENT ZONE NUMBER SEVENTEEN
HOUSTON, TEXAS**

Notice is hereby given that the Board of Directors of the TIRZ 17 Redevelopment Authority (aka the Memorial City Redevelopment Authority) and the Tax Reinvestment Zone Number Seventeen, City of Houston, Texas, will hold a joint meeting on **Tuesday, May 28, 2019, at 8:00 a.m.**, at Four Points by Sheraton, Wycliffe Room, 10655 Katy Freeway, Houston, Texas 77024, open to the public, to 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:

AGENDA

1. Establish quorum and call meeting to order.
2. Receive public comments. (A statement of no more than 3 minutes may be made on 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 deliberating a topic without an appropriate agenda item being posted in accordance with the Texas Open Meetings Law; therefore, questions or comments will not be addressed. Engaging in verbal attacks or comments intended to insult, abuse, malign or slander any individual shall be cause for termination of time privileges).
3. Approve Minutes of the April 23, 2019, meeting.
4. Approve supplemental reimbursement report and release of funds for T&C Partners.
5. Receive financial and bookkeeper's report, including payment of invoices, review of investments, and project cash flow reports.
6. CIP Committee:
 - a. Project update from Gauge Engineering, LLC.
 - i. Consider Pay Application No. 5 from Reytec Construction, Briar Branch Channel and Straws Improvements in the amount of \$1,765,417.78.
 - ii. Consider proposal from Gauge Engineering for straw extension evaluation and design – Briar Branch Channel and Straw Improvements
 - b. Project update from LAN.
 - c. Project update from The Goodman Corporation.
 - d. Project update from SWA.
7. Convene in Executive Session pursuant to Section 551.072, Texas Government Code, to deliberate the purchase, exchange, lease or value of real property.
8. Reconvene in Open Session and authorize appropriate actions regarding to the purchase, exchange, lease or value of real property.
9. Adjournment.



Executive Director for Authority

MEMORIAL CITY REDEVELOPMENT AUTHORITY TIRZ NO. 17,
TAX REINVESTMENT ZONE NO. 17
HOUSTON, TEXAS

AGENDA MEMORANDUM

TO: Memorial City Redevelopment Authority TIRZ No. 17 Board of Directors
FROM: Executive Director
SUBJECT: Agenda Item Materials

3. Approve minutes of the April 23, 2019 regular meeting.

**MINUTES OF THE JOINT MEETING OF THE
TIRZ 17 REDEVELOPMENT AUTHORITY/MEMORIAL CITY REDEVELOPMENT AUTHORITY and
TAX REINVESTMENT ZONE NUMBER SEVENTEEN, CITY OF HOUSTON, TEXAS
BOARD OF DIRECTORS**

April 23, 2019

ESTABLISH QUORUM AND CALL MEETING TO ORDER.

The Board of Directors of the TIRZ 17 Redevelopment Authority/Memorial City Redevelopment Authority and Tax Reinvestment Zone Number Seventeen, City of Houston, Texas, held a regular joint meeting on Tuesday, April 23, 2019, at 8:00 a.m., at the Four Points by Sheraton, 10655 Katy Freeway, Wycliffe Room, Houston, Texas 77024, inside the boundaries of the TIRZ, open to the public, and the roll was called of the duly appointed members of the Board, to-wit:

Position 1 – Marshall B. Heins

Position 2 – John Rickel

Position 3 – David P. Durham

Position 4 – Ann T. Givens, *Chair*

Position 5 – Zachary R. Hodges

Position 6 – Brad Freels, *Vice-Chair*

Position 7 – Glenn E. Airola, *Secretary*

and all of the above were present, with the exception of Directors Rickel and Hodges, thus constituting a quorum. Also present were Scott Bean and Linda Clayton, both of Hawes Hill & Associates, LLP; Jessica Carr, Allen Boone Humphries Robinson, LLP; and Michelle Lofton, ETI Bookkeeping Services. Others attending the meeting were Jennifer Curley, COH - Economic Development Dept.; Council Member Greg Travis, District G; Ben Gillis and Pat Walters, both of Memorial Management District; Muhammad Ali and Derek St. John, both of Gauge Engineering; Ricky Gonzalez, LAN; Jim Webb, The Goodman Corporation; James Vick, SWA; Lois Myers; Jim Shroff and David Tresch. Chair Givens called the meeting to order at 8:18 a.m.

RECEIVE PUBLIC COMMENTS.

Public comments were received from Lois Myers.

APPROVE MINUTES OF THE MARCH 26, 2019, MEETING.

Upon a motion duly made by Director Durham, and being seconded by Director Freels, the Board voted unanimously to approve the Minutes of the March 26, 2019, Board meeting, as presented.

RECEIVE FINANCIAL AND BOOKKEEPER'S REPORT, INCLUDING PAYMENT OF INVOICES, REIVEW OF INVESTMENTS, AND PROJECT CASH FLOW REPORTS.

Ms. Lofton presented the Bookkeeper's Report and went over invoices, included in the Board materials. Ms. Curley answered questions regarding when the FY2019 Budget will be on the City Council's Agenda. Upon a motion duly made by Director Heins, and being seconded by Director Freels, the Board voted unanimously to accept the Bookkeeper's Report and approved payment of invoices, as presented.

CONSIDER AGREEMENT FOR BOOKKEEPING SERVICES WITH ETI EFFECTIVE JULY 1, 2019.

Mr. Bean stated ETI has been operating under the same agreement entered into in 2003. He stated the rate increase is \$100 per month with a built in 3% increase each year. He stated the agreement was reviewed by the CIP Committee and it is recommending for approval. Upon a motion duly made by Director Heins, and being seconded by Director Airola, the Board voted unanimously to approve the Agreement for Bookkeeping Services with ETI, effective July 1, 2019, as presented.

CIP COMMITTEE

a. Project update from Gauge Engineering LLC

Mr. Ali provided an update on the W140 Briar Branch Channel & Straws Improvements project, a copy of the progress report is included in the Board materials. He stated the project will have three rows consisting of one 10'x8' and two 9'x8' box culverts. He stated in early May the construction will begin on the Bunker Hill crossing. He distributed a picture of a damaged straw located at Larston and reported the contractor is working on fixing the straw. Gauge's progress report for Gessner Road, Detention Basin A and HCFCD partnership feasibility is included in the Board materials for review.

i. Consider Pay Application No. 4 from Reytec Construction, Briar Branch Channel and Straws improvements in the amount of \$2,285,651.68.

Mr. Ali reported Gauge has reviewed Pay Application No. 4 from Reytec Construction and concurs with the amounts and quantities and is recommending for approval. Upon a motion duly made by Director Airola, and being seconded by Director Heins, the Board voted unanimously to approve Pay Application No. 4, Briar Branch Channel & Improvements, from Reytec Construction in the amount of \$2,285,651.68, as presented.

ii. Consider task order for engineering services for 10-ft access road along southern section of Briar Branch enclosed storm sewer system.

Mr. Ali reviewed the task order for engineering services for construction plans and specifications for a maintenance access road for W140, included in the Board materials. He reported the project is for a 10-ft access road, will have bollards on each side of the road and the community will have access to the road to use for hiking and biking. Upon a motion duly made by Director Freels, and being seconded by Director Airola, the Board voted unanimously to approve the task order from Gauge Engineering for construction plans and specifications for a maintenance access road for W140 in the amount of \$83,000.00, as presented.

b. Project update from LAN

Mr. Gonzalez provided an update on Memorial Drive and Town & Country improvement projects, a copy of LAN's progress report is included in the Board materials. He reported 60% plans for Memorial were submitted to TxDOT and the City and 90% design plans were due July 1. He stated the Town & Country project is complete.

i. Consider Pay Application No. 16 from SER Construction Partners, T&C Reconstruction and Drainage Improvements in the amount of \$200,651.60

Mr. Gonzalez reported LAN has reviewed pay application no. 16 from SER Construction in the amount of \$200,651.60 and concurs with the amount and quantities and is recommending for approval.

Upon a motion duly made by Director Durham, and being seconded by Director Heins, the Board voted unanimously to approve Pay Application No. 16, T&C Reconstruction and Drainage Improvements from SER Construction Partners in the amount of \$200,651.60, as presented.

ii. Consider Change Order No. 3 from SER Construction Partners, T&C Reconstruction and Drainage Improvements in the amount of (\$757,128.68)

Mr. Gonzalez reported LAN has reviewed change order no. 3 from SER Construction and stated the change order adjusts quantities *decreasing* the contract price \$757,128.68 and LAN concurs with the amount and quantities and is recommending for approval.

iii. Consider Pay Application No. 17 (FINAL) from SER Construction Partners, T&C Reconstruction and Drainage Improvements in the amount of \$388,570.72

Mr. Gonzalez reported LAN has reviewed pay application no. 17 (FINAL) in the amount of \$388,570.72 closing out the project including retainage and LAN concurs with the amount and quantities and is recommending for approval.

Upon a motion duly made by Director Heins, and being seconded by Director Airola, the Board voted unanimously to approve Change Order No. 3, T&C Reconstruction, from SER Construction in the amount of (\$757,128.68); and approved Pay Application No. 17 (FINAL), T&C Reconstruction from SER Construction in the amount of \$388,570.72.

c. Project update from The Goodman Corporation

Mr. Webb reported TGC is working on finalizing a summary of comments received from the Memorial Drive public engagement meeting. He reported approximately 74% of the comments were positive.

i. Consider task order for Memorial Drive (BW8 to Tallowood) Soil and Groundwater Management Plan

Mr. Webb reviewed TGC's task order for Memorial Drive Soil and Groundwater Management Plan (BW8 to Tallowood), included in the Board materials. He reported contamination was discovered during environmental process and TGC will complete a soil management plan per TxDOT requirements for handling hazardous materials present in the soil due to previous contamination. Upon a motion duly made by Director Durham, and being seconded by Director Freels, the Board voted unanimously to approve the task order from The Goodman Corporation for Memorial Drive (BW8 to Tallowood) Soil and Groundwater Management Plan in the amount of \$14,500.00, as presented.

ii. Consider task order for Continued Funding Pursuit and Coordination

Mr. Webb reviewed the task order for continued funding pursuit and coordination in identifying projects and resources for potential grant opportunities. Upon a motion duly made by Director Freels, and being seconded by Director Durham, the Board voted unanimously to approve the TGC task order for continued funding pursuit and coordination in the amount of \$55,000.00, as presented.

9:00 a.m. Director Freels left meeting; a quorum was still present.

d. Project update from SWA

Mr. Vick provided an update on current projects, a copy of SWA's status report is included in the Board materials for review.

i. Consider task order for landscaping design services for 10-ft access road along southern section of Briar Branch enclosed storm sewer system

Mr. Vick reviewed SWA work order #18, included in the Board materials, for professional design services relating to a 10-ft access road along the southern section of Briar Branch enclosed storm sewer system. He answered questions regarding the maintenance of the enhancements and reported both Memorial City and Spring Branch Management Districts have agreed to maintain upon completion. Upon a motion duly made by Director Heins, and being seconded by Director Durham, the Board voted unanimously to approve SWA's work order #18 for W140 landscape design services in the amount of \$53,680.00, as presented.

CONVENE IN EXECUTIVE SESSION PURSUANT TO SECTION 551.072, TEXAS GOVERNMENT CODE, TO DELIBERATE THE PURCHASE, EXCHANGE, LEASE OR VALUE OF REAL PROPERTY.

The Board convened in Executive Session at 9:03 a.m.

RECONVENE IN OPEN SESSION AND AUTHORIZE APPROPRIATE ACTIONS WITH REGARD TO THE PURCHASE, EXCHANGE, LEASE OR VALUE OF REAL PROPERTY.

The Board reconvened in Open Session at 9:23 a.m. Upon reconvening, the board took the following action: Upon a motion duly made by Director Airola, and being seconded by Director Heins, the Board voted unanimously to authorize execution of a Non-Exclusive Access Easement.

ADJOURNMENT.

There being no further business to come before the Board, Chair Givens adjourned the meeting at 9:25 a.m.

Secretary

MEMORIAL CITY REDEVELOPMENT AUTHORITY TIRZ NO. 17,
TAX REINVESTMENT ZONE NO. 17
HOUSTON, TEXAS

AGENDA MEMORANDUM

TO: Memorial City Redevelopment Authority TIRZ No. 17 Board of Directors
FROM: Executive Director
SUBJECT: Agenda Item Materials

4. Approve a supplemental reimbursement report and release of funds for T & C Partners.

McCALL GIBSON SWEDLUND BARFOOT PLLC

Certified Public Accountants

13100 Wortham Center Drive
Suite 235
Houston, Texas 77065-5610
(713) 462-0341
Fax (713) 462-2708
E-Mail: mgsb@mgsbpllc.com

9600 Great Hills Trail
Suite 150W
Austin, Texas 78759
(512) 610-2209
www.mgsbpllc.com

May 28, 2019

Board of Directors
Memorial City Redevelopment Authority
City of Houston, Texas

Dear Board Members,

We have previously submitted an agreed-upon procedures report dated August 28, 2018 for reimbursement from schedules updated for T&C Way Partners, LLC (the "Company") for funds advanced to the Authority for the purpose of acquiring land for Public Improvements. In that report, there was a balance due to the Company of \$147,130.56.

We have applied the procedures outlined in the above-referenced report and have calculated the final reimbursement under the agreement in the amount of \$152,064.47 which includes interest of \$4,933.91. Interest was calculated at 4.5% in accordance with the Development Agreement from August 29, 2018 through May 28, 2019.

Per Schedule B of the above referenced report, and verified by the bookkeeper, it appears the District will have sufficient funds to make this payment.

Sincerely,

McCall Gibson Swedlund Barfoot PLLC
Certified Public Accountants
Houston, Texas

Supplemental T&C Way

MEMORIAL CITY REDEVELOPMENT AUTHORITY TIRZ No. 17,
TAX REINVESTMENT ZONE NO. 17
HOUSTON, TEXAS

AGENDA MEMORANDUM

TO: Memorial City Redevelopment Authority TIRZ No. 17 Board of Directors
FROM: Executive Director
SUBJECT: Agenda Item Materials

5. Receive the financial and bookkeeper's report, including payment of invoices, review of investments, and project cash flow reports.

Memorial City Redevelopment Authority

Cash Management Report

April 30, 2019

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, 2019

Summary

<u>Current Activity</u>	<u>Memorial City Redevelopment Authority</u>			
	<u>General Fund</u>	<u>Capital Projects</u>	<u>Debt Service</u>	<u>Total</u>
Beginning Balance	20,248,979.22	0.00	18,050.17	20,267,029.39
Revenue	36,686.21	0.00	36.09	36,722.30
Expenditures	3,067,803.75	0.00	0.00	3,067,803.75
Ending Balance	17,217,861.68	0.00	18,086.26	17,235,947.94

NOTES:

Debt Service Payments due in Fiscal Year End 2019:

Date	Series	Principal	Interest	Total
9/1/2018	2008	510,000.00	23,251.25	533,251.25
9/1/2018	2011	625,000.00	119,416.00	744,416.00
9/1/2018	2011A	1,965,000.00	160,545.00	2,125,545.00
9/1/2018	2016	120,000.00	214,972.00	334,972.00
3/1/2019	2008		11,903.75	11,903.75
3/1/2019	2011		107,916.00	107,916.00
3/1/2019	2011A		122,718.75	122,718.75
3/1/2019	2016		213,526.00	213,526.00
			Total FYE 2019	4,194,248.75

April 30, 2019

General Operating Fund

BEGINNING BALANCE: **20,248,979.22**

REVENUE:

Checking Interest - Wells Fargo	188.45	
Texpool Interest	6,035.12	
Wells Fargo/TexSTAR (Surplus Funds) Interest	29,960.48	
Texas Exchange CD Interest	502.16	
Voided Check(s)	0.00	
Total Revenue:		36,686.21

DISBURSEMENTS:

Checks Presented At Last Meeting	3,067,803.75	
Checks Written at/after Last Meeting	0.00	
Total Expenditures		3,067,803.75

Ending Balance: **17,217,861.68**

Location of Assets:

Institution	Investment Number	Interest Rate	
Wells Fargo Checking	*5490	0.1800	9,976.06
TexPool	*0001	.24367	1,891,673.97
Wells Fargo/TexSTAR	TexSTAR Surplus Funds	2.4243	15,066,211.65
Texas Exchange Bank CD	*3601	2.6184	250,000.00
		Total	17,217,861.68
Certificate of Deposit	CD *3601	Term: 12 Months	Matures: 09/28/2019

Memorial City Redevelopment Authority
Checks Presented
May 28, 2019

Num	Name	Description	Amount
2949	Allen Boone Humphries Robinson LLP	Legal Fee	-8,356.65
2950	CenterPoint Energy Houston Electric, LLC	N Gessner Lighting	-95,669.00
2951	City of Houston - Street Lighting	Street Lighting	-2,667.55
2952	Equi-Tax, Inc	Tax Assessor Fee	-400.00
2953	ETI Bookkeeping Services	Bookkeeping Fee	-900.00
2954	Gauge Engineering, LLC	Engineering Fee	-156,655.00
2955	Hawes Hill & Associates	Professional Consultant	-8,500.00
2956	Lockwood, Andrews & Newman, Inc.	Engineering Fee	-191,318.40
2957	Reytec Construction Resources, Inc.	Briar Branch Channel & Straws	-1,765,417.78
2958	Sal Esparza, Inc.	Landscaping	-2,621.60
2959	SWA Group	Engineering Fee	-31,920.02
2960	The Goodman Corporation Inc	Contract Services	-11,645.45
2961	T&C Way Partners (Midway)	Reimbursement	-152,064.47
Total			-2,428,136.92

Debt Service Fund

BEGINNING BALANCE		18,050.17
REVENUE		
TexPool DSF Interest	16.23	
Wells Fargo/TexSTAR (2008 DSF) Interest	19.60	
Wells Fargo/TexSTAR (2008 Pled Rev) Interest	0.26	
Total Revenue		36.09
EXPENDITURES		
2016 Debt Service Interest Payment	0.00	
2016 Debt Service Principal Payment	0.00	
Trustee Fee	0.00	
Total Expenditures		0.00
ENDING BALANCE		18,086.26

Location of Assets:

Institution	Investment Number	Interest Rate	Current Balance
Wells Fargo *4601	TexSTAR 2008 DSF	2.4243	9,864.14
Wells Fargo *4600	TexSTAR 2008 Pledged Rev	2.4243	106.62
TexPool	*0004	.2.4367	8,115.50
		Total	18,086.26

**Memorial City Redevelopment Authority
Investment Report
March 31, 2019**

SCHEDULE OF INVESTMENTS

Investment Pools

Fund	Location Of Assets	Interest Rate	Beginning Balance		Interest Earned	Deposits or (Withdrawals)	Ending Balance		
			Market	N.A.V.			Market	N.A.V.	
GOF	TexPool	2.4367	3,885,444.57	0.99995	3,885,638.85	(2,000,000.00)	1,891,598.30	0.99996	1,891,673.97
DSF	TexPool	2.4367	8,098.87	0.99995	8,099.27	(0.00)	8,115.18	0.99996	8,115.50
GOF	Wells Fargo/ TexStar	2.4243	15,036,025.63	0.999985	15,036,251.17	0.00	15,065,729.53	0.999968	15,066,211.65
DSF	Wells Fargo/ TexStar DSF	2.4243	9,844.39	0.999985	9,844.54	(0.00)	9,863.82	0.999968	9,864.14
DSF	Wells Fargo/ TexStar PI Rev	2.4367	106.36	0.999985	106.36	0.00	106.62	0.999968	106.62

Certificates of Deposit

Fund	Location Of Assets	Interest Rate	Purchase Value	Term	Maturity Date	Beginning Balance	Deposits or (Withdrawals)	Interest Earned	Ending Balance
GOF	TX Exch *3601	2.6184	245,000.00	12 Months	9/28/2019	250,000.00	(502.16)	502.16	250,000.00

Demand Accounts

Fund	Location Of Assets	Interest Rate	Purchase Date	Beginning Balance	Interest Earned	Deposits or (Withdrawals)	Ending Balance
GOF	Wells Fargo	0.18	6/8/2015	4,946,583.59	188.45	(4,936,795.98)	9,976.06

Collateral Pledged In Addition to FDIC

Depository Institution	Total Funds On Deposit	Custodial Institution	Securities Pledged	Collateral Description	Par Value	Market Value
Wells Fargo	9,976.06	BNYM	15,772,262	WU2246	11,041,371	11,012,713

Certification:

The District's investments are in compliance with the investment strategy as expressed in the District's Investment Policy and the Public Funds 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 investment lists prepared and maintained by the Texas Comptroller of Public Accounts, and the District does not own direct or indirect holdings in any companies identified on such lists.

Bookkeeper

Investment Officer

Investment Officer	Date Assumed Office	Training Completed
Kenneth Byrd	8/6/2015	10/27/2018

**Memorial City Redevelopment Authority
Profit & Loss Budget vs. Actual
April 2019**

	April			Year to Date (10 Months)			Annual
	Apr 19	Budget	Variance	Actual	Budget	Variance	Budget
Ordinary Income/Expense							
Income							
1000 · Income							
8223 · Interest Income	36,686	3,081	33,605	333,472	30,808	302,664	36,969
8930 · Bond Proceeds	0	0	0	0	0	0	73,300,000
Total 1000 · Income	36,686	3,081	33,605	333,472	30,808	302,664	73,336,969
6-4320 · Increment Collections	0	0	0	15,907,739	16,599,074	-691,335	16,599,074
6-4350 · Grants	0	0	0	0	0	0	3,400,000
6-4400 · Developer Share	0	0	0	75,800	0	75,800	0
Total Income	36,686	3,081	33,605	16,317,011	16,629,882	-312,871	93,336,043
Expense							
3335 · Management Consulting Services							
6320 · Legal	3,758	12,500	-8,742	18,336	125,000	-106,664	150,000
6322 · Eng Consultant/General Prof.Svc	11,645	1,667	9,978	123,015	16,667	106,348	20,000
6323 · Legal Litigation	0	0	0	2,820	0	2,820	0
6337 · Construction Audit	0	0	0	13,250	3,250	10,000	10,000
6343 · Other	2,668	0	2,668	5,552	0	5,552	0
Total 3335 · Management Consulting Services	18,071	14,167	3,904	162,973	144,917	18,056	180,000
5650 · Transfers							
6420 · COH Administration Fee	0	0	0	795,387	829,954	-34,567	829,954
6430 · Municipal Services	0	0	0	0	0	0	2,256,619
Total 5650 · Transfers	0	0		795,387	829,954		3,086,573
5706 · Debt Service							
5707 · Principal	0	0	0	3,220,000	3,100,000	120,000	3,100,000
5708 · Interest	-20	0	-20	974,229	1,096,176	-121,947	1,096,176
5710c · Trustee Fee	0	0	0	10,335	9,500	835	9,500
Total 5706 · Debt Service	-20	0	-20	4,204,564	4,205,676	-1,112	4,205,676
6300 · Administration & Overhead							
6321 · Auditor	0	0	0	10,250	20,000	-9,750	20,000
6333 · Bookkeeping/Accounting	900	900	0	9,377	9,000	377	10,800
6340 · Administration Salaries/Benefit	8,500	8,000	500	82,500	80,000	2,500	96,000
6344 · Bond Svcs/Trustee/FA	400	267	133	4,000	2,667	1,333	3,200
6350 · Office Expense	0	250	-250	0	2,500	-2,500	3,000
6353 · Insurance	0	0	0	961	1,290	-329	1,290
Total 6300 · Administration & Overhead	9,800	9,417	383	107,088	115,457	-8,369	134,290
7000 · Capital Expenditure							
1709 · Lumpkin I-10 Westview	0	0	0	4,773	0	4,773	0
1717 · Town & Country W. Drain/Mobil	6,549	293,333	-286,784	3,088,369	2,933,333	155,036	3,520,000
1722 · Town & Country Blv Signalizatn	0	0	0	131	0	131	0
1725 · Parks & Green Space Improv.	0	10,417	-10,417	26,530	104,167	-77,637	125,000
1731A · Detention Basin & W-140 Bridge	2,622	0	2,622	10,486	0	10,486	0
1732A · N Gessner Drainage & Mobility	167,936	49,758	118,178	1,004,801	497,583	507,218	597,100

April 2019 FYE 2019 Budget based on FYE 2018 numbers.
FYE 2019 Budget not approved by COH as of 04/30/2019

April 30, 2019

Memorial City Redevelopment Authority
Profit & Loss Budget vs. Actual
April 2019

	April			Year to Date (10 Months)			Annual
	Apr 19	Budget	Variance	Actual	Budget	Variance	Budget
1734 · W140 Channel Improvements	1,815,315	526,250	1,289,065	5,377,093	5,262,500	114,593	6,315,000
1735A · Detention Basin A	42,142	83,333	-41,191	175,000	833,333	-658,333	1,000,000
1738 · T&C Way Partners, LLC	0	0	0	1,771,001	1,649,593	121,408	1,649,593
1738A · Memorial Dr Drain & Mobility 1	213,638	33,333	180,305	879,475	333,333	546,142	400,000
1738B · Memorial Dr Drain & Mobility 2	0	4,167	-4,167	0	41,667	-41,667	50,000
1799 · Concrete Panel Replace Program	0	2,917	-2,917	0	29,167	-29,167	35,000
Total 7000 · Capital Expenditure	2,248,202	1,003,508	1,244,694	12,337,659	11,684,676	652,983	13,691,693
Total Expense	2,276,053	1,027,092	1,248,961	17,607,671	16,980,680	661,558	21,298,232
Net Income	-2,239,367	-1,024,011	-1,215,356	-1,290,660	-350,798	-939,882	72,037,811

April 2019 FYE 2019 Budget based on FYE 2018 numbers.
 FYE 2019 Budget not approved by COH as of 04/30/2019

April 30, 2019

ALLEN BOONE HUMPHRIES ROBINSON LLP

To contact the ABHR Billing Department, please call 713-860-6400 or email at billing@abhr.com

May 21, 2019

MEMORIAL CITY REDEVELOPMENT AUTHORITY

Client/Matter: MEM/001-03
 Statement Number: 103237
 Billing Attorney: Jessica Biddle Holoubek

Projects

Ms. Michelle Lofton
 ETI Bookkeeping Services
 17111 Redding Creek Drive, Suite 110
 Houston, TX 77060

Client/Matter:
 Statement Number:
 Billing Attorney:

MEM/001-03
 103237
 Jessica Biddle
 Holoubek

REMITTANCE PAGE

Fees for services posted through May 10, 2019 918.75
 Expenses and Other Items posted through May 10, 2019 0.00
 Total Amount Due: \$918.75



ALLEN BOONE HUMPHRIES ROBINSON LLP

Telephone 713-860-6400
 May 21, 2019

MEMORIAL CITY REDEVELOPMENT AUTHORITY

Ms. Michelle Lofton
 ETI Bookkeeping Services
 17111 Redding Creek Drive, Suite 110
 Houston, TX 77060

Client/Matter:
 Statement Number:
 Billing Attorney:

MEM/001-03
 103237
 Jessica Biddle
 Holoubek

Projects

Professional Fees

Fees for services posted through May 10, 2019, as follows:

Date	Professional	Hours
04/10/19	SBMSA definition # 1735 Jessica Biddle Holoubek Discuss access for soils testing with Muhammad Ali, Authority engineer.	0.25
04/16/19	Jessica Biddle Holoubek Telephone conference with Arturo Michel, attorney for SBISD, regarding materials testing on site, telephone conference with Muhammad Ali regarding the same.	0.60
Total Task Hours:		0.75
Total Task Amount:		\$393.75
04/11/19	Town & Country W. Drain/Mobil - 1717 # 1717 Jessica Biddle Holoubek Telephone conference with Barry Putterman regarding easement for Town and Country.	0.25
04/15/19	Jessica Biddle Holoubek Exchange of emails with Addie Jackson regarding right-of-way conveyance.	0.25
04/22/19	Jessica Biddle Holoubek Work on Alexan City Centre Non-Exclusive Access Easement.	0.50
Total Task Hours:		1.00
Total Task Amount:		\$626.00
Total Fees:		\$918.75

Checks should be made payable to Allen Boone Humphries Robinson LLP
 Please include the invoice number on your check
 Total amount payable in U.S. dollars

Allen Boone Humphries Robinson LLP
 PO Box 4346
 Department 80
 Houston, TX 77210-4346

Please return this page with your payment to the remittance address below:

TASK FEE BREAKDOWN

SBMSA definition	Hours	Amount
Town & Country W. Drain/Mobil - 1717	0.75	393.75
	1.00	626.00

*Code # See attached
 5/21/2019*



May 21, 2019

Allen Boone Humphries Robinson LLP

Statement Number:

Total Fees:	\$	918.75
Total Expenses and Other Items:	\$	0.00
Total Amount Due:	\$	918.75

ALLEN BOONE HUMPHRIES ROBINSON LLP

To contact the ABHR Billing Department, please call 713-980-6400 or email at billing@abhr.com

May 21, 2019

MEMORIAL CITY REDEVELOPMENT AUTHORITY

Client/Member: MEM001-01
 Statement Number: 102338
 Billing Attorney: Jessica Biddle Hobbsbak

General


REMITTANCE PAGE

Fees for services posted through May 10, 2019	1,688.75
Expenses and Other Items posted through May 10, 2019	12.76
Total Amount Due:	\$1,701.51

Please return this page with your payment to the remittance address below:

Allen Boone Humphries Robinson LLP
 PO Box 4346
 Department 90
 Houston, TX 77210-4346

Checks should be made payable to Allen Boone Humphries Robinson LLP
 Please include the invoice number on your check
 Total amount payable in U.S. dollars

Code # 6320
 5/21/2019


TASK.FEE.BREAKDOWN	Hour	Amount
General	3.25	1,557.50
Public Information Requests	0.25	131.25

MEMORIAL CITY REDEVELOPMENT AUTHORITY

Ms. Michelle Lofton
ETI Bookkeeping Services
17111 Rolling Creek Drive, Suite 110
Houston, TX 77060

ALLEN BOONE HUMPHRIES ROBINSON LLP

Telephone: 713-2081751
May 21, 2019

Client/Mailer:
Statement Number:
Billing Attorney:
MEM001-01
103238
Jessica Biddle
Hoboubek

General

Professional Fees

Fees for services posted through May 10, 2019, as follows:

Date	Professional	Hours
04/02/19	Nicole Coles	0.25
04/08/19	Jessica Biddle Hoboubek	0.25
04/16/19	Jessica Biddle Hoboubek	0.25
04/22/19	Monique Somier	0.25
04/23/19	Jessica Biddle Hoboubek	2.00
05/08/19	Jessica Biddle Hoboubek	0.25

Review District mail and correspondence, file or route to appropriate party as necessary.
Review SWA reference letter.
Receive and review District documentation, distribute if necessary to District consultants, and forward for filing per the District's Records Management Policy.
Travel to and attend Board of Directors meeting.
Telephone conference with Scott Bean.

Total Task Hours: 3.25
Total Task Amount: \$1,557.50

Public Information Requests

05/08/19 Jessica Biddle Hoboubek Review response to Texas Public Information Act request.

Total Task Hours: 0.25
Total Task Amount: \$131.25
Total Fees: \$1,688.75

Expenses and Other Items

Expenses and Other Items posted through May 10, 2019, as follows:

04/23/19	JBH	Mileage expense.	12.78
Total Expenses and Other Items:			12.78

Total Fees: \$ 1,688.75
Total Expenses and Other Items: \$ 12.78
Total Amount Due: \$ 1,701.51

ALLEN BOONE HUMPHRIES ROBINSON LLP

To contact the ABHR Billing Department, please call 713-860-6400 or email at billing@abhrr.com

April 28, 2019

MEMORIAL CITY REDEVELOPMENT AUTHORITY

Projects
 Client/Matter: MEM001-03
 Statement Number: 102759
 Billing Attorney: Jessica Biddle Carr

REMITTANCE PAGE

Fees for services posted through April 12, 2019 3,680.00
 Expenses and Other Items posted through April 12, 2019 0.00
Total Amount Due: \$3,680.00

Please return this page with your payment to the remittance address below:

Allen Boone Humphries Robinson LLP
 PO Box 4346
 Department 90
 Houston, TX 77210-4346

Checks should be made payable to Allen Boone Humphries Robinson LLP
 Please include the invoice number on your check
 Total amount payable in U.S. dollars

*Code # 100000
 See Detail
 5/1/2019*



ALLEN BOONE HUMPHRIES ROBINSON LLP

Telephone: 713-860-6400

April 29, 2019

MEMORIAL CITY REDEVELOPMENT AUTHORITY

Ms. Michelle Lofton
 EIT Bookkeeping Services
 17111 Rolling Creek Drive, Suite 110
 Houston, TX 77080

Client/Matter: MEM001-03
 Statement Number: 102759
 Billing Attorney: Jessica Biddle Carr

Projects

Professional Fees

Fees for services posted through April 12, 2019, as follows:

Date	Professional	Hour
03/25/19	Session Winding - 1201 Jessica Biddle Carr	1732.4
03/26/19	Receive and review correspondence from RPS engineering regarding outstanding claims. Work on response to RPS claims letter.	0.25 0.75

Total Task Hours: 1.00
 Total Task Amount: \$525.00

Town & Country W. Drain/Mobil - 1717 1717

03/20/19	Exchange of emails with Taylor Moffat, Trammell Crow, regarding right-of-way.	0.25
03/21/19	Work on right-of-way conveyance.	0.75
03/25/19	Work on right-of-way conveyance matters.	0.50
03/25/19	Review request from City of Houston and request update of title commitments for Parcels AY18-033, 034, 035, 036.	0.50
03/26/19	Work on right-of-way conveyance matters.	0.75
03/26/19	Attention to lienholder issues for Parcels AY18-033, 034, 035, 036 and discussion with title company regarding deletion of same.	0.75
03/27/19	Work on right-of-way conveyance matters.	1.25
03/27/19	Attention to research regarding lienholder issues for Parcels AY18-033, 034, 035, 036.	0.75
03/28/19	Work on right-of-way conveyance matters and repayment of development agreement.	1.00
04/01/19	Exchange of emails with Addie Jackson, City of Houston, Texas, regarding right-of-way conveyance.	0.25

Allen Boone Humphries Robinson LLP

April 29, 2019

W140 Channel Improvements - 1734 1734
03/21/19 Jessica Biddle Carr Discuss channel improvements with James Vick.

Total Task Hours: 6.75
Total Task Amount: \$3,023.75
Total Task Hours: 0.25
Total Task Amount: \$131.25
Total Fees: \$3,680.00

TASK FEE BREAKDOWN

Gessner Widening - 1704
Town & Country W. Drain/Mobil - 1717
W140 Channel Improvements - 1734

Hours	Amount
1.00	525.00 # 1732.A
6.75	3,023.75 # 1717
0.25	131.25 # 1734

Total Fees: \$ 3,680.00
Total Expenses and Other Items: \$ 0.00
Total Amount Due: \$ 3,680.00

ALLEN BOONE HUMPHRIES ROBINSON LLP

To contact the ABHR Billing Department, please call 713-860-6400 or email at billing@abhr.com

April 29, 2019

MEMORIAL CITY REDEVELOPMENT AUTHORITY

Client/Matter: MEM001-01
Statement Number: 102758
Billing Attorney: Jessica Biddle Carr

General

REMITTANCE PAGE

Fees for services posted through April 12, 2019 2,035.00
Expenses and Other Items posted through April 12, 2019 21.39
Total Amount Due: \$2,056.39

Please return this page with your payment to the remittance address below:

Allen Boone Humphries Robinson LLP
PO Box 4346
Department 90
Houston, TX 77210-4346

Checks should be made payable to Allen Boone Humphries Robinson LLP
Please include the invoice number on your check
Total amount payable in U.S. dollars

Code # 6310
5-1-2019

Statement Number:

Total Task Hours: 4.50
Total Task Amount: \$1,991.25
Total Fees: \$2,035.00

Expenses and Other Items

Expenses and Other Items posted through April 12, 2019, as follows:
03/26/19 JBC Mileage expense. 12.76
03/27/19 JBC Postage. 3.00
03/28/19 CAM Postage. 5.63
Total Expenses and Other Items: 21.39

TASK FEE BREAKDOWN

Banking and Investments
General

Hours Amount
0.25 43.75
5.00 1,991.25
Total Fees: \$ 2,035.00
Total Expenses and Other Items: \$ 21.39
Total Amount Due: \$ 2,056.39



ALLEN BOONE HUMPHRIES ROBINSON LLP

Telephone: 714.308.1731
April 29, 2019

MEMORIAL CITY REDEVELOPMENT AUTHORITY

Ms. Michelle Lofton
ETI Bookkeeping Services
17111 Rolling Creek Drive, Suite 110
Houston, TX 77060

Client/Matter: MEM001-01
Statement Number: 102758
Billing Attorney: Jessica Biddle Carr

General

Professional Fees
Fees for services posted through April 12, 2019, as follows:

Banking and Investments

Date	Professional	Hours
04/11/19	Diana Soriano	0.25

Transmit collateral statement from BNY Mellon as appropriate.

Total Task Hours: 0.25
Total Task Amount: \$43.75

General

Date	Professional	Hours
03/19/19	Nicole Cales	0.25
03/19/19	Janelle N. Hodges	0.25
03/20/19	Jessica Biddle Carr	0.50
03/21/19	Monique Sonntag	0.25
03/26/19	Jessica Biddle Carr	2.00
03/27/19	Susan Hosteffer	0.25
03/28/19	Jessica Biddle Carr	0.25
04/04/19	Mitchell McGee	0.25
04/05/19	Jessica Biddle Carr	0.50

Review District's current investment policy to ensure compliance; follow up regarding the same.
Research and forward investment policy as requested.
Review Investment Policy resolution, Broker Dealer list resolution and bookkeeper disclosure statements.
Receive and review Authority documentation, distribute if necessary to Authority consultants, and forward for filing per the Authority's Records Management Policy.
Prepare for, review the meeting and action files, and attend regular monthly Board of Directors meeting.
Review and comment on agreement with ETI for bookkeeping.
Review amended and restated bookkeeper report.
Review, sort, and add documents into district records in accordance with Records Management Act and Authority's Records Management Policy.
Receive, review and follow up regarding letter from City of Houston, Texas regarding conflicts of interest.

6.3 AGREEMENTS AND FORMS

6.3.1 FACILITIES EXTENSION AGREEMENT

This Facilities Extension Agreement is entered into by and between _____ herein called "Retail Customer" CenterPoint Energy Houston Electric, LLC, herein called "Company" (hereinafter referred to as Agreement) for the construction extension, installation, modification, repair, upgrade, conversion, relocation, de-energization or removal of Company's Delivery System, including temporary facilities (hereinafter referred to as facilities extension or extension), as described herein.

This Agreement covers the facilities extension to Retail Customer location at _____
GESSNER ROAD (LONGPOINT TO IH-10)

The Company agrees to accept payment of \$95,609.00 Dollars to be paid by the Retail Customer, as a Non-Refundable Construction Payment in connection with the Retail Customer request to extend Company facilities to the above described location as follows: CUSTOMER HAS REQUESTED CENTERPOINT ENERGY TO RAISE ALL FACILITIES ON THE WEST SIDE OF GESSNER ROAD FROM LONGPOINT TO IH-10 FOR NEW STREETLIGHTING BEING INSTALLED. CUSTOMER RESPONSIBLE FOR ALL CHARGES.

- Unless otherwise stated by Company in writing, the Non-Refundable Construction Payment amount above is valid for twelve months.

In consideration of said Non-Refundable Payment, to be paid to Company by Retail Customer prior to commencement of construction, Company agrees to install and operate lines and equipment necessary to distribute electric service to the identified location under the following General Conditions:

- Company shall at all times have title to and complete ownership and control over facilities installed by Company.
- Retail Customer must make satisfactory payment arrangements (if payment is required to extend Company facilities) and sign and return this Agreement before Company can proceed with the requested extension.



Code # 1738A
5-6-2019

- Extension of service facilities is contingent on acquisition of all necessary easements and rights of way.

Nothing herein contained within this Agreement shall be construed as a waiver or relinquishment by Company of any right that it has or may hereafter have to discontinue service for or on account of default in the payment of any bill owing or to become owing thereafter for any other reason or cause stated in Company's Tariff.

This Agreement shall not be binding upon Company unless and until it is signed by an authorized representative of the Company.

CenterPoint Energy Houston Electric, LLC

By _____

COLE STEVENSON

(name printed or typed)

Retail Customer

By _____

(name printed or typed)

Title _____

Date _____

Title SERVICE CONSULTANT

Date 05/03/2019



CITY OF HOUSTON

Department of Public Works and Engineering

Sylvester Turner

Mayor

Carol Ellinger Hedlock, PE.
Director
P.O. Box 1662
Houston, Texas 77251-1662
T. 832-395-2500
F. 832-395-3064
www.houstonbc.gov

April 29, 2019

Mr. Scott Bean, Executive Director
TRZ 17 Memorial City Redevelopment Authority
c/o Hawes Hill Calderon LLP
PO Box 22167
Houston, TX 77227-2167

RE: Invoices for Year 2018 Enhanced Street Lighting Cost Differential

Dear Mr. Bean:

Enclosed please find the billing invoice for enhanced streetlights as defined in the Street Lighting Agreement between the City of Houston and TRZ 17 Memorial City Redevelopment Authority.

The total street lighting differential is calculated on the attached detail summary sheet. The invoice amount is as follows:

Total Street Lighting Cost \$8,983.46
Less Cost from Basic Street Light \$6,315.91
Total Due \$2,667.55

Please submit a certified check, company check or money order payable to the City of Houston, 611 Walker, 5th Floor, Houston, TX 77002. Payment is due 30 days from the receipt of this invoice. Should you have any questions, please contact me at (832) 395-3003.

Sincerely,

Mat Herrera

Mat Herrera
Senior Project Manager
Transportation & Drainage Operations

PN/file
Attachment

Code # 6343
5-6-2019

Council Members: Branda Standig, Jerry Davis, Eilan R. Cohen, Dwight A. Boykins, Dave Martin, Steve Le, Greg Travis, Keita Chenano
Robert Gallegos, Mike Lanier, Larry V. Green, Mike Knox, David W. Robinson, Michael Kubosh, Amanda Edwards, Jack Christa
Controller: Chris Brown

LOCATION & LAMP TYPES	NO. OF LAMPS	January		February		March		April		May	
		Per Light	Total	Per Light	Total	Per Light	Total	Per Light	Total	Per Light	Total
GESSNER - IH10 - Barry/Knoel Single 110W LED w/ UG power	19	\$23.48	\$446.10	\$23.78	\$451.90	\$23.11	\$439.03	\$23.25	\$441.68	\$23.16	\$440.02
KIMBERLEY - BWR-Town Country Single 49W LED w/ UG power	8	\$14.83	\$96.07	\$14.82	\$98.89	\$14.51	\$97.07	\$14.57	\$97.45	\$14.54	\$97.21
Total	25		\$534.17		\$540.79		\$526.10		\$528.12		\$527.23

LOCATION & LAMP TYPES	NO. OF LAMPS	January		February		March		April		May	
		Per Light	Total	Per Light	Total	Per Light	Total	Per Light	Total	Per Light	Total
GESSNER - IH10 - Barry/Knoel Single 110W LED w/ UG power	19	\$30.31	\$576.63	\$30.61	\$581.62	\$29.83	\$568.76	\$30.07	\$571.40	\$29.89	\$569.74
KIMBERLEY - BWR-Town Country Single 110W LED w/ UG power	8	\$30.31	\$181.84	\$30.61	\$183.67	\$29.83	\$179.61	\$30.07	\$180.44	\$29.89	\$179.92
Total	26		\$757.87		\$765.29		\$748.36		\$751.85		\$749.66

ETT Bookkeeping Services
 PO BOX 73109
 Houston, TX 77273

Invoice

Date	Invoice #
5/1/2019	8512

Bill To
 TRMZ 17 Redevelopment Authority
 P.O. Box 73109
 Houston, Texas 77273

BASIC STREET LIGHTING CONDITIONS											
June	July	August	September	October	November	December	Per Light		Total		
							Per Light	Total	Per Light	Total	
\$23.24	\$441.48	\$23.08	\$438.07	\$22.66	\$430.53	\$22.64	\$432.89	\$22.80	\$435.07	\$22.68	\$430.48
\$14.57	\$87.42	\$14.49	\$86.94	\$14.39	\$86.35	\$14.30	\$85.95	\$14.42	\$86.51	\$14.31	\$85.88
\$528.90	\$530.03	\$525.01	\$518.40	\$520.24	\$521.68	\$518.34					

BASIC STREET LIGHTING ANNUAL COST: \$6,316.91

ENHANCED STREET LIGHTING CONDITIONS											
June	July	August	September	October	November	December	Per Light		Total		
							Per Light	Total	Per Light	Total	
\$30.06	\$571.21	\$30.12	\$572.20	\$29.68	\$567.80	\$29.68	\$563.62	\$29.73	\$564.80	\$29.48	\$560.21
\$30.06	\$180.38	\$30.42	\$180.69	\$29.68	\$178.30	\$29.68	\$177.89	\$29.73	\$178.30	\$29.48	\$176.81
\$761.09	\$752.89	\$747.10	\$737.18	\$741.61	\$743.16	\$737.11					

ENHANCED STREET LIGHTING ANNUAL COST: \$8,983.48

ANNUAL COST DIFFERENCE: \$2,666.56

Description	Qty	Rate	Amount
Bookkeeping		900.00	900.00

Total	\$900.00
Payments/Credits	\$0.00
Balance Due	\$900.00


 Code #6333
 5-1-2019

Equi-Tax Inc.

Suite 200
17111 Rolling Creek Drive
Houston Texas 77090
281-444-4866

BILL TO
TRZ No. 17 - Memorial City RDA c/o ETI Bookkeeping Services Suite 108 17111 Rolling Creek Drive Houston TX 77090

Invoice

DATE	INVOICE #
5/1/2019	53958



Please make checks payable to:
Gauge Engineering, LLC
3200 Wilcrest Drive, Suite 220
Houston, TX 77042

Please send ACH/Wire payments to:
Amegy Bank
Routing No.: 113011268
Account No.: 5789771931

Scott Bean - Executive Director
Memorial City Redevelopment Authority/TRZ 17
9810 Long Point Road, Suite 150
Houston, TX 77055.

Project Name: **Gessner Road Mobility & Drainage Improvements PS&E (T-1732A & T-1732B)**
Project No. **1004**
Professional Services: **from April 18, 2018 to May 22, 2019**
Contract Type: **Lump Sum**
Invoice Number: **007**

DESCRIPTION	AMOUNT
Monthly Consultant Services fee per Contract	400.00
Total	\$400.00

Invoice emailed to:
Michelle Lofton at bkp1@etisaccounting.com
Scott Bean at sbean@haweshill.com
Linda Clayton at lclayton@haweshill.com

SB
Code # 6333
5-1-2019

Task Name	Contract Amount	Percent Complete	Remaining Contract Amount	Total Invoiced to Date	Previously Invoiced	Current Payment Due
Plans, Specs & Estimates	\$696,200	95.00%	\$34,810	\$661,390	\$605,694	\$55,696

Total This Invoices: **\$55,696**

Billings to Date:

Current	\$55,696
Prior	\$605,694
Total	\$661,390

I certify the above to be true and correct

[Signature]
Muhammad Ali

Code # 1732-A
5/22/2019
SB



Please make checks payable to:
Gauge Engineering, LLC
3200 Wilcrest Drive, Suite 220
Houston, TX 77042

Please send ACH/Wire payments to:
Amegy Bank
Routing No.: 113011258
Account No.: 578371931

5/22/2019

Scott Bean - Executive Director
Memorial City Redevelopment Authority/IRZ 17
9610 Long Point Road, Suite 160
Houston, TX 77055

Project Name: W140 Channel Improvements Construction (1724 T-1724B)
Project No. 1025
Professional Services: from April 16, 2019 to May 22, 2019
Contract Type: Lump Sum
Invoice Number: 002

Task Name	Contract Amount	Percent Complete	Remaining Contract Amount	Total Invoiced to Date	Previously Invoiced	Current Payment Due
Construction Mgmt & Inspection	\$725,500	18.00%	\$594,910	\$130,690	\$107,011	\$23,579
Construction Phase Services	\$217,800	25.00%	\$163,425	\$54,475	\$48,028	\$5,447
Construction Materials Testing (A/Vis)	\$468,000	12.75%	\$423,780	\$62,220	\$41,480	\$20,740

Total This Invoice: **\$49,766**

Billings to Date:
Construction Mgmt & Inspection
Construction Phase Services
Construction Materials Testing (A/Vis)

Current
\$23,579
\$5,447
\$20,740

Prior
\$107,011
\$49,028
\$41,480

Total
\$130,590
\$54,475
\$62,220

I certify the above to be true and correct

Muhammad Ali - PE

Code # 1734
5/22/2019



Please make checks payable to:
Gauge Engineering, LLC
3200 Wilcrest Drive, Suite 220
Houston, TX 77042

Please send ACH/Wire payments to:
Amegy Bank
Routing No.: 113011258
Account No.: 578371931

5/22/2019

Scott Bean - Executive Director
Memorial City Redevelopment Authority/IRZ 17
9610 Long Point Road, Suite 150
Houston, TX 77055

Project Name: Feasibility Study-Flood Mitigation Partnerships Opportunity - General Engineering
Project No. 1008
Professional Services: from April 16, 2019 to May 22, 2019
Contract Type: Lump Sum
Invoice Number: 004

Task Name	Contract Amount	Percent Complete	Remaining Contract Amount	Total Invoiced to Date	Previously Invoiced	Current Payment Due
Feasibility Study	\$55,300	95%	\$2,765	\$52,535	\$47,005	\$5,530

Total This Invoice: **\$5,530**

Billings to Date:

Current
\$5,530

Prior
\$47,005

Total
\$52,535

I certify the above to be true and correct

Muhammad Ali

Code # 1008
5/22/2019



Please make checks payable to:
Gauge Engineering, LLC
3200 Wilcrest Drive, Suite 220
Houston, TX 77042

Please send ACH/Wire payments to:
Anegy Bank
Routing No.: 113011258
Account No.: 5783771831

5/22/2019

Scott Bean - Executive Director
Memorial City Redevelopment Authority/TRZ 17
9810 Long Point Road, Suite 150
Houston, TX 77055

Project Name: Preliminary Engineering Services for Detention Basin A -- (1-1738B)

Project No. 1007

Professional Services: from April 18, 2019 to May 22, 2019

Contract Type: Lump Sum

Invoice Number: 997

Task Name	Contract Amount	Percent Complete	Remaining Contract Amount	Total Invoiced to Date	Previously Invoiced	Current Payment Due
Preliminary Engineering	\$347,900	60.00%	\$139,180	\$208,740	\$166,992	\$41,748

Total This Invoice: **\$41,748**

Billings to Date: Current \$41,748 Prior \$166,992 Total \$208,740

I certify the above to be true and correct


Muhammad Ali

Code # 1735
Date 5/22/2019



Please make checks payable to:
Gauge Engineering, LLC
3200 Wilcrest Drive, Suite 220
Houston, TX 77042

Please send ACH/Wire payments to:
Anegy Bank
Routing No.: 113011258
Account No.: 5783771831

5/22/2019

Scott Bean - Executive Director
Memorial City Redevelopment Authority/TRZ 17
9810 Long Point Road, Suite 150
Houston, TX 77055

Project Name: On-Call Consulting - General Engineering

Project No. 1008

Professional Services: from April 17, 2019 to May 22, 2019

Contract Type: Time and Materials

Invoice Number: 1053

Task Name	Contract Amount	Percent Complete	Remaining Contract Amount	Total Invoiced to Date	Previously Invoiced	Current Payment Due
On-call Engineering	\$15,000	-	\$9,510	\$5,490	\$1,575	\$3,915

Total This Invoice: **\$3,915**

Billings to Date: Current \$3,915 Prior \$1,575 Total \$5,490

I certify the above to be true and correct


Muhammad Ali

Code # 1053
Date 5/22/2019



HAWES HILL & ASSOCIATES
LLP

5/2/2019

Invoice #: 43016002

BH To:

Memorial City Redevelopment Authority/IRZ #17
PO Box 22167
Houston, TX 77227-2167

Balance Due: \$8,500.00



Professional consulting and administration fee, May 2018

\$8,500.00

Terms:

C.O.D.

Total

\$8,500.00

Code # 6340
5-6-2019

Hawes Hill & Associates, LLP, P.O. Box 22167, Houston TX 77227-2167

713-595-1200 FEIN 78-0566938



PLEASE NOTE NEW PRINT ADDRESS:
Lockwood, Andrews & Newnam, Inc.
2000 West Loop South, Suite 1150
Houston, TX 77027
Tel: 713-265-6900

ACCOUNTING INFORMATION TO BE SENT TO:
First National Bank
Account: 110300778
Routing: 104000016

INVOICE

Scott Lee
Memorial City Redevelopment Authority, TRZ 17
1418 Long Point Dr., Suite 715D
Houston, Texas 77028

May 15, 2019
Invoice No: 19A-1997-000-18

Department: Services Branch, May 01, 2019

Account No.	Project Name	Original Contract Amount	Percent Complete	Remaining Contract Amount	Total Invoiced To Date	Previously Invoiced	Current Payment Due
CP No. 1-1728A	Memorial Drive Mobility and Drainage Improvements - Phase II Detailed Design	\$1,165,700.00	71.1%	\$335,000.10	\$656,096.10	\$457,576.50	\$191,316.60

CURRENT PAYMENT DUE THIS INVOICE: \$191,316.60

Billings to Date

Current \$191,316.60

Prior \$457,576.50

Total \$650,096.00

Submitted by: *Ricky Gray* Date: 05-15-19

Code # 17384
5/2/2019



Memorial City Redevelopment Authority/FRZ 17
Estimate and Certificate for Payment Unit Price Work

Estimate No. 5
Contract No. 0402010
Estimate Date 05/16/19

Project Name : Blair Branch (W140-01-00) Channel and Straws Improvements Reconstruction and Drainage
Contractor Name : Raytec Construction Resources, Inc.
Address : 1911 Hollister St., Houston, Texas 77080

Contract Date : 11/01/2018
Start Date : 12/17/2018
Current Contract Completion Date : 11/02/2020
Substantial Completion Date : 11/02/2020
Performance Guarantee : 18.77%
Days Remaining to Date : 10/16/2019
Days Remaining to Date : 28.37%
Current MISBE : 7.89%
Schedule Update : 3/26/2019

WBS No. N-117000-0018-3 (T-1734 & T-1734B)
CONTRACT TIME IN CALENDAR DAYS : 714
Approved Estimate : 714
Total Used to Date : 114
Days Remaining to Date : 154
Schedule Update : 3/26/2019

CONTRACT AMOUNT TO DATE :
1- Original Contract Amount
2- Approved Change Orders

No.	Date	Est. Days	Amount
Total Approved Extensions			
			0
Total Change Orders to Date			0.00

No.	Date	Est. Days	Amount
Total Pending Work Change Directives to Date			
			0.00
TOTAL CONTRACT AMOUNT (excludes WCB)			18,794,957.78
Current Month Billing			8,532,300.11

3- Approved Work Change Directives
Total Pending Work Change Directives to Date 0.00
Current Month Billing 8,532,300.11

A. EARNINGS TO DATE
1- Work Completed to Date 0.00
2- Material Stored on Site 0.00
3- Material Stored in Place 0.00
4- Material-Amounts Accepted Not in Place 0.00
5- Work Change Directives- in Place 0.00

28.37% Complete
0.00
0.00
0.00

TOTAL EARNINGS TO DATE 0.00

B. DEDUCTIONS
1- Retainage 5% Of \$8,532,300.11 \$706,135.01
2- Retainage Release 0% Of \$8,532,300.11 \$0.00
3- Total Penalties 0.00
4- Liquidated Damages 0.00
5- Assessments 0.00
6- Inspector Overtime Costs 0.00

0.00 Days @ \$5,000.00

TOTAL DEDUCTIONS 706,135.01

C. AMOUNT DUE THIS PERIOD
1- Total Earnings to Date 0.00
2- Total Deductions 706,135.01
3- Total Payments Due 0.00
4- Less Previous Payments 0.00
5- Retention Adjustment 0.00

TOTAL AMOUNT DUE CONTRACTOR THIS DATE \$1,765,417.78

BALANCE REMAINING \$18,492,688.83

Prepared By : Karam Qasbi, P.E.
Date : 01/22/2019

Reviewed By : Mohammed Ali, P.E.
Date : 05/16/2019

Code # 1734
5/22/2019
SR

May 16, 2019
Scott Bean
Memorial City Redevelopment Authority/FRZ 17
8610 Long Point, Suite 150
Houston, Texas 77055

Reference: Blair Branch (W140-01-00) Channel and Straws Improvements Reconstruction and Drainage Improvements
Gauge Project No.: 1005
WBS No. N-117000-0018-3 (T-1734 & T-1734B)
Raytec Construction Resources, Inc. Payment No. 05

Dear Mr. Bean:

Raytec Construction Resources, Inc. (Raytec) has submitted estimate No. 05 in the amount of \$1,765,417.78 for construction services rendered through April 30, 2019. Based on our review, Raytec has complied with all requirements stated in the estimate and we recommend payment of \$1,765,417.78 to Raytec.

The following billing information is to be used for payment:

Raytec Construction Resources, Inc.
1911 Hollister St.
Houston, TX 77080

If you have any questions or require additional information, please feel free to contact me at (832) 318-8800.

Sincerely,

Muhammed Ali, P.E.
Project Manager

Enclosure: Raytec Pay Est. No. 05

3200 Wilcrest Drive, Suite 220 - Houston, TX 77042

Reytec Construction Resources, Inc.

1901 Hollister
Houston, Texas 77060
Office 713.857.4003
Fax 713.851.0077

Briar Branch Channel & Straws Improvements Project Pay Application

May 1, 2019


Mr. Muhammad Ali
Gauge Engineering
3200 Wilcrest Drive, Suite 220
Houston, TX 77042

Re: Memorial City Redevelopment Authority
Briar Branch (W140-01-00) Channel and Straws
Improvements Project
WBS No. N-T17000-0018-3

Dear Muhammad,

Please see attached for pay application 005 for April
2019, Briar Branch (W140-01-00) Channel and Straws
Improvements.

Thanks,


Karyn Drostler
Project Manager
Reytec Construction Resources
832-844-8322
kdrostler@reytec.net

APPLICATION AND CERTIFICATE FOR PAYMENT JMA DOCUMENT # 0702


PROJECT: Memorial City Redevelopment Authority Briar Branch (W140-01-00) Channel and Straws Improvements
PROJECT NO. WBS NO. N-T17000-0018-3
DATE OF CONTRACT SIGNATURE: 04/15/19

FROM CONTRACTOR: Reytec Construction Resources, Inc.
1901 Hollister Rd.
Houston, Texas 77060
Ph: 713.857.4003 Fax: 713.851.0077

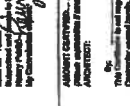
CONTRACTOR'S APPLICATION FOR PAYMENT

DATE	DESCRIPTION	AMOUNT	REMARKS
04/15/19	Design Services provided for the project.	10,000.00	
04/15/19	Construction services provided for the project.	10,000.00	
04/15/19	Materials provided for the project.	10,000.00	
04/15/19	Subcontractor services provided for the project.	10,000.00	
04/15/19	Professional fees provided for the project.	10,000.00	
04/15/19	Permit fees provided for the project.	10,000.00	
04/15/19	Other miscellaneous costs provided for the project.	10,000.00	
04/15/19	Retainage (10% of total work)	10,000.00	
04/15/19	Subtotal	100,000.00	
04/15/19	Less Retainage	(10,000.00)	
04/15/19	Net Amount Due	90,000.00	

The Contractor certifies that the work shown on this application is the work performed by the Contractor or its subcontractors under the terms of the contract. The Contractor certifies that the work shown on this application is the work performed by the Contractor or its subcontractors under the terms of the contract. The Contractor certifies that the work shown on this application is the work performed by the Contractor or its subcontractors under the terms of the contract.

By:  Date: 05/01/19

ARCHITECT'S CERTIFICATE FOR PAYMENT

Architect:  Date: 05/01/19

The Architect certifies that the work shown on this application is the work performed by the Contractor or its subcontractors under the terms of the contract. The Architect certifies that the work shown on this application is the work performed by the Contractor or its subcontractors under the terms of the contract. The Architect certifies that the work shown on this application is the work performed by the Contractor or its subcontractors under the terms of the contract.

**CITY OF HOUSTON
STANDARD DOCUMENT**

**MONTHLY SUBCONTRACTOR
PAYMENT REPORTING FORM**

Document 00642

**Memorial City Redevelopment Authority/TIRZ-17
Unconditional Waivers of Liens**

Affidavits of Payment and

MONTHLY SUBCONTRACTOR PAYMENT REPORTING FORM


Legal Project Name: Blair Branch Channel & Storm Improvements Project
 Outline Agreement No.: WBS No.: H-117000-0018-3
 Contractor's Company Name: Rayco Construction Resources
 Address: 1901 Hollister St. Houston, Texas 77060

CERTIFICATION

Contractor's Representative for the above referenced project, hereby certifies that (1) Contractor has paid all subcontractors except those noted below; (2) Contractor made each payment (a) in accordance to the amount City paid Contractor and (b) in accordance and compliance with all applicable Contract Documents and laws; and (3) Contractor withheld no sums from any subcontractor for allegations of delinquency in Work. The term "subcontractor", as used herein, includes all persons or firms furnishing work, materials, services or equipment Contractor ordered incorporated into Work or planned near the Project for which the City made partial payment.

EXCEPTION: Contractor sent Payment Notifications to the following subcontractors explaining why Contractor withheld payment. Copies are attached.

Subcontractor Name: _____
 Street Address: _____
 City, State, and Zip Code: _____
 Amount of Payment Withheld: _____
 Date Payment First Withheld: _____
 Description of Good Faith Reason: _____

(Signature of Contractor's Representative)
SWORN TO AND SUBSCRIBED before me on:

 My Commission Expires: 08/26/2022
 Notary Public

00642
02-01-2010

Rayco Construction Resources, Inc has been paid and has received a progress payment in the sum of \$2,295,651.66 for services, equipment or material furnished to Memorial City Redevelopment Authority/TIRZ 17 for the Blair Branch Channel & Storms Improvements Project (WBS No. H-117000-0018-3) located in Houston, Texas, and does hereby release any mechanic's lien or bond right that undesignated has on the above referenced project to the following extent. This release covers a progress payment for labor, services, equipment or material furnished to the Memorial City Redevelopment Authority/TIRZ 17 through March 31, 2018 only, and does not cover any retention if any labor, services, equipment or materials furnished after that date. The undesignated warrants that all undisputed amounts due to its equipment lessors, suppliers, subcontractors, labor, insurance and losses applicable to this work have been paid in full through the date set forth and hold the Memorial City Redevelopment Authority/TIRZ-17 against any loss arising from the nonpayment thereof.

(Signature of Contractor's Representative)
SWORN TO AND SUBSCRIBED before me on:

 My Commission Expires: 08/26/2022
 Notary Public

(Signature of Contractor's Representative)
 Megan Drexler
 08/02/2019
 Laura G. Leal
 Notary Public in and for the State of Texas

Revised Project No. 2203

Deleted Plan

2023 River Branch (W160-01-100) Channel & Storm Improvement

Project Name: \$18,794,557.00

Contract Amount: 28% complete

Work Progress: 5

Pay Estimate Number: 04/01/2019 to 04/30/2019

Pay Period:

Contracted: 18.00% \$ 3,381,092.26
 Current: 7.05% \$ 1,331,368.80
 -10.95% \$ (2,052,676.54)

WIRE Goal:

Contracted: 10.00% \$ 1,879,485.70
 Current: 0.63% \$ 120,953.09
 -9.35% \$ (1,758,532.61)

Moran Construction (W16)

Contracted: 6.11% \$ 1,148,371.87
 Current: 0.00% \$ 0.00
 -6.11% \$ (1,148,371.87)

Ecolog (W16)

Contracted: 0.56% \$ 105,651.06
 Current: 0.08% \$ 15,198.10
 -0.48% \$ (90,452.96)

Polco (W16)

Contracted: 1.00% \$ 187,945.57
 Current: 0.00% \$ 0.00
 -1.00% \$ (187,945.57)

WIRE Goal:

Contracted: 8.00% \$ 1,503,595.56
 Current: 6.49% \$ 1,210,915.71
 -1.50% \$ (292,679.85)

Access Dets (W16)

Contracted: 8.00% \$ 1,503,595.56
 Current: 6.49% \$ 1,210,915.71
 -1.50% \$ (292,679.85)

Remain Trenching (W16)

Contracted: 2.50% \$ 469,872.93
 Current: 0.59% \$ 109,587.34
 -1.92% \$ (360,285.59)

Project Site Street: W160-01-100 Channel & Storm Improvement

Contract: 18794557.00

Contract Start Date: 04/01/2019

Contract End Date: 04/30/2019

Job	Item	Quantity	Unit Price	Contract Amount	Current Amount	% Comp	Pay Period	Estimate No.
1.0	Excavate	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.1	Backfill	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.2	Gravel	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.3	Concrete	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.4	Rebar	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.5	Formwork	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.6	Paint	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.7	Signage	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.8	Lighting	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.9	Security	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.10	Landscaping	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.11	Site Prep	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.12	Permitting	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.13	Construction	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.14	Inspection	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.15	Final Report	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.16	Architect	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.17	Engineer	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.18	Construction	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.19	Inspection	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.20	Final Report	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.21	Architect	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.22	Engineer	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.23	Construction	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.24	Inspection	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.25	Final Report	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.26	Architect	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.27	Engineer	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.28	Construction	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.29	Inspection	1000	1.00	1000.00	1000.00	100%	04/01/2019	1
1.30	Final Report	1000	1.00	1000.00	1000.00	100%	04/01/2019	1

Public Law 104-192 (Title 49) - General & Home Improvements
 Title 49 CFR No. 147.101-1-17203

Commodity: **General & Home Improvements, Inc**
 MFR Long Point Road, No. 42
 Houston, Texas 77058

Contract No.: **147.101-1-17203**

Tasking Dates: **10/1/88 to 10/31/88**
 Per Period: **10/1/88 to 10/31/88**
 Bid Type: **Fixed Price**

Item	Description	Quantity	Unit Price	Total Amount (\$)	% Complete
1.0	General & Home Improvements, Inc	1	100.00	100.00	100%
1.1	General & Home Improvements, Inc	1	100.00	100.00	100%
1.2	General & Home Improvements, Inc	1	100.00	100.00	100%
1.3	General & Home Improvements, Inc	1	100.00	100.00	100%
1.4	General & Home Improvements, Inc	1	100.00	100.00	100%
1.5	General & Home Improvements, Inc	1	100.00	100.00	100%
1.6	General & Home Improvements, Inc	1	100.00	100.00	100%
1.7	General & Home Improvements, Inc	1	100.00	100.00	100%
1.8	General & Home Improvements, Inc	1	100.00	100.00	100%
1.9	General & Home Improvements, Inc	1	100.00	100.00	100%
1.10	General & Home Improvements, Inc	1	100.00	100.00	100%
1.11	General & Home Improvements, Inc	1	100.00	100.00	100%
1.12	General & Home Improvements, Inc	1	100.00	100.00	100%
1.13	General & Home Improvements, Inc	1	100.00	100.00	100%
1.14	General & Home Improvements, Inc	1	100.00	100.00	100%
1.15	General & Home Improvements, Inc	1	100.00	100.00	100%
1.16	General & Home Improvements, Inc	1	100.00	100.00	100%
1.17	General & Home Improvements, Inc	1	100.00	100.00	100%
1.18	General & Home Improvements, Inc	1	100.00	100.00	100%
1.19	General & Home Improvements, Inc	1	100.00	100.00	100%
1.20	General & Home Improvements, Inc	1	100.00	100.00	100%

Public Law 104-192 (Title 49) - General & Home Improvements
 Title 49 CFR No. 147.101-1-17203

Commodity: **General & Home Improvements, Inc**
 MFR Long Point Road, No. 42
 Houston, Texas 77058

Contract No.: **147.101-1-17203**

Tasking Dates: **10/1/88 to 10/31/88**
 Per Period: **10/1/88 to 10/31/88**
 Bid Type: **Fixed Price**

Item	Description	Quantity	Unit Price	Total Amount (\$)	% Complete
2.0	General & Home Improvements, Inc	1	100.00	100.00	100%
2.1	General & Home Improvements, Inc	1	100.00	100.00	100%
2.2	General & Home Improvements, Inc	1	100.00	100.00	100%
2.3	General & Home Improvements, Inc	1	100.00	100.00	100%
2.4	General & Home Improvements, Inc	1	100.00	100.00	100%
2.5	General & Home Improvements, Inc	1	100.00	100.00	100%
2.6	General & Home Improvements, Inc	1	100.00	100.00	100%
2.7	General & Home Improvements, Inc	1	100.00	100.00	100%
2.8	General & Home Improvements, Inc	1	100.00	100.00	100%
2.9	General & Home Improvements, Inc	1	100.00	100.00	100%
2.10	General & Home Improvements, Inc	1	100.00	100.00	100%
2.11	General & Home Improvements, Inc	1	100.00	100.00	100%
2.12	General & Home Improvements, Inc	1	100.00	100.00	100%
2.13	General & Home Improvements, Inc	1	100.00	100.00	100%
2.14	General & Home Improvements, Inc	1	100.00	100.00	100%
2.15	General & Home Improvements, Inc	1	100.00	100.00	100%
2.16	General & Home Improvements, Inc	1	100.00	100.00	100%
2.17	General & Home Improvements, Inc	1	100.00	100.00	100%
2.18	General & Home Improvements, Inc	1	100.00	100.00	100%
2.19	General & Home Improvements, Inc	1	100.00	100.00	100%
2.20	General & Home Improvements, Inc	1	100.00	100.00	100%

Your transaction is complete. Thank you for using Street Cut Payment System.

Confirmation Number: 278388

Permit #:	380376
Item on Check:	REPREC CONSTRUCTION RESOURCES
Email Address:	EMO@ALESS@prece.com
Phone number:	7139774033
Date Check Posted:	4/24/2019 10:27:02 AM

Bank Routing Number: XXXXX5723
 Bank Account Number: XXXXX6690
 Total Amount Paid: \$231.89
 Date Payment Submitted: 4/24/2019

Print

Close

- You may print this page for future references.
- You may go back to the Permit System by closing this page.



Your transaction is complete. Thank you for using Street Cut Payment System.

Confirmation Number: 278253

Permit #:	380376
Item on Check:	REPREC CONSTRUCTION RESOURCES
Email Address:	EMO@ALESS@prece.com
Phone number:	7139774033
Date Check Posted:	4/23/2019 8:21:04 AM

Bank Routing Number: XXXXX5723
 Bank Account Number: XXXXX6690
 Total Amount Paid: \$231.89
 Date Payment Submitted: 4/23/2019

Print

Close

- You may print this page for future references.
- You may go back to the Permit System by closing this page.



SAL ESPARZA, INC.

Remit To Address:
 PO BOX 9036
 HOUSTON, TEXAS 77290
 281-444-2983

Date	Invoice #
3/31/19	1108

Bill To
 Memorial City Redevelopment Authority, TI
 Scott Bean, Executive Director
 PO Box 22167
 Houston, Texas 77227-2167

SAL ESPARZA, INC.

Remit To Address:
 PO BOX 9036
 HOUSTON, TEXAS 77290
 281-444-2983

Date	Invoice #
4/30/19	1110

Bill To
 Memorial City Redevelopment Authority, TI
 Scott Bean, Executive Director
 PO Box 22167
 Houston, Texas 77227-2167

S.O. No.	Description	Rate	Amount	Project
	2 BRIAR BRANCH BASIN-GROUNDS MAINTENANCE SERVICES FOR MARCH 2019	655.40	1,310.80	
Balance Due			\$1,310.80	

Code # 1731A
5/14/2019

S.O. No.	Description	Rate	Amount	Project
	2 BRIAR BRANCH BASIN-GROUNDS MAINTENANCE SERVICES FOR APRIL 2019	655.40	1,310.80	
Balance Due			\$1,310.80	

Code # 1731A
5/14/2019

swa

Work Order # 13 CIP T-1738A
Date: May 17, 2019
Invoice No: 177246
For Period: April
Project No: RHTS603
Project Manager: James Vick

To: Memorial City Redevelopment
Authority/Houston TRZ 17
Attn: Linda Clayton
c/o Hawes Hill and Associates LLP
PO Box 22167
Houston, TX 77227-2167

Project: Memorial Drive Drainage and Mobility

WORK PERFORMED:
Site Review, Agency Coordination / Meetings; Meetings and Submittals to TxDOT Inquiries on 65% Submittal;
Coordination and Meetings with Design Team.
Professional Services from April 1, 2018 to April 30, 2019
Professional Personnel

Principal	Hours	Rate	Amount
Vick, James	52.00	245.00	12,740.00
Associate Bruner, Clayton	7.00	139.98	979.88
Staff Oliver, Robert	4.00	88.50	444.60

Total Fee Due This Invoice

14,164.48
\$14,164.48

Total Due this Invoice

Total Budget:	\$286,620.00
Prior Billed:	\$116,380.38
Current:	\$14,164.48
Billed to Date:	\$132,544.84
Percent Complete:	46%
Remaining Budget:	\$154,075.16

Code # 1738A
5/21/2019

Remit to:
SWA Group
PO Box 5904
Sanatito, CA 94968
+1.415.332.6100

Please refer to our invoice number and Project number when making payment.
A discount of 1% on current charges allowed if paid in full in thirty days.
A service charge will be assessed on all past due accounts.

swa

Work Order # 12 CIP T-1732A/B
Date: May 17, 2019
Invoice No: 177245
For Period: April
Project No: RHTS602
Project Manager: James Vick

To: Memorial City Redevelopment
Authority/Houston TRZ 17
Attn: Linda Clayton
c/o Hawes Hill and Associates LLP
PO Box 22167
Houston, TX 77227-2167

Project: North Gessner DD CD

WORK PERFORMED:
Prepare 100% Submittal; Make Plan Revisions; Meetings and Conferences with TxDOT; Coordination with
Engineers; Project Management.
Professional Services from April 1, 2019 to April 30, 2019
Professional Personnel

Principal	Hours	Rate	Amount
Vick, James	57.00	245.00	13,965.00
Staff Acostase, Joseph	12.00	65.86	790.56

Total Fee Due This Invoice

14,755.56

Total Due this Invoice

\$14,755.56

Total Budget:	\$249,690.00
Prior Billed:	\$172,136.03
Current:	\$14,755.56
Billed to Date:	\$186,892.48
Percent Complete:	77%
Remaining Budget:	\$66,727.51

Code # 1732A
5/21/2019

Remit to:
SWA Group
PO Box 5904
Sanatito, CA 94968
+1.415.332.6100

Please refer to our invoice number and Project number when making payment.
A discount of 1% on current charges allowed if paid in full in thirty days.
A service charge will be assessed on all past due accounts.

The Goodman Corporation
 3200 Travis Street, Ste. 200
 Houston, TX 77006

SWA

Invoice

WORK ORDER # 16 CIP T-1717
 Date: May 13, 2019
 Invoice No: 177187
 For Period: April
 Project No: RH75001.B
 Project Manager: Rhett Rentrop

To: Memorial City Redevelopment
 Authority/Houston TIRZ 17
 Attn: Linda Clayton
 c/o Hayes Hill and Associates LLP
 PO Box 22167
 Houston, TX 77227-2167

Project CIP 1717 Town & Country West Drainage and Mobility Improvements CA

WORK PERFORMED:
 Construction Phase Services,
 Professional Services from April 1, 2019 to April 30, 2019

Total Fee	96,740.00	Total Earned	96,387.60
Percent Complete	97.00	Previous Fee Billing	93,387.60
		Current Fee Billing	3,000.00
		Total Fee	3,000.00

Total Due this Invoice \$3,000.00

*Collected 1917
5/22/2019*



Remit to:
 SWA Group
 PO Box 5804
 Sealife, CA 94968
 +1.415.332.5100

Please refer to our invoice number and Project number when making payment.
 A discount of 1% on current charges allowed if paid in full in thirty days.
 A service charge will be assessed on all past due accounts.

Bill To
 Mr. Michelle Lofton
 ESTI Bookkeeping Services
 P.O. Box 73109
 Houston, TX 77273

Date	4/30/2019
Invoice #	4-2019-3

Item	Description	Rate	Prior %	Curr %	Amount
Contract Services	Task 1 - Create Soil Management Plan for TxDOT - <i>MEMORIAL DR</i>	14,500.00	0%	3.00%	723.00

Total	\$723.00
Balance Due	\$723.00

Phone #	713-951-7951
Fax #	713-951-7957

SR
Code # 1938A
5-6-2019



HOUSTON:
3200 Travis Street
Suite 200
Houston, TX 77006
(713) 951-7951

AUSTIN:
911 W. Anderson Lane
Suite 200
Austin, TX 78757
(512) 216-8002

THEGOODMANCORP.COM

PROGRESS REPORT

The Goodman Corporation
3200 Travis Street, Ste. 200
Houston, TX 77006

THE GOODMAN CORPORATION

To: Scott Bean
From: Jim Webb
Date: May 1, 2019
Re: Memorial Drive Reconstruction Project (BIV-8 to Tallowood) Soil and Groundwater Management Plan (MCT108) - April 2019

Task
1 - Create Soil Management Plan for TxDOT
Comments: Begin coordination for plan documentation.

Previous % Complete 0%

Current % Complete 6%

Bill To

Ms. Michelle Loflon
FTI Bookkeeping Services
P.O. Box 73109
Houston, TX 77273

Date
4/30/2019

Invoice #
4-2019-6

Item	Description	Rate	Prior %	Cur %	Amount	Terms		Project
Contract Services	Task 1 - Continued Funding Permit and Interagency Coordination	55,000.00	0%	4.00%	2,200.00			MCT107

Total	\$2,200.00
Balance Due	\$2,200.00

Phone #	Fax #
713-951-7951	713-951-7957

SP
Code # 6322
5-6-2019



HOUSTON:
3200 Travis Street
Suite 200
Houston, TX 77006
(713) 951-7951
THEGOODMANCORP.COM

AUSTIN:
911 W. Anderson Lane
Suite 200
Austin, TX 78757
(512) 234-8002

PROGRESS REPORT

To: Scott Bean
From: Jim Webb
Date: May 1, 2019
Re: Continued Funding Pursuit and Coordination (MCT107) — April 2019

Task
1 - Continued Funding Pursuit and Coordination

Comments:

- Attend April TAC and TPC meetings at H-GAC. Review guidance related to nationwide BUILD program. Coordinate with Houston congressional delegation related to the development of a new transportation bill and inclusion of "set-aside" funds specific for local governments. Coordination with TxDOT Chairman regarding use of regional funding for on v. off-system projects.

Previous % Complete 0%
Current % Complete 4%

The Goodman Corporation
3200 Travis Street, Ste. 200
Houston, TX 77006

Invoice

Bill To		Date		Invoice #	
Ms. Michelle Lanlon ETI Bookkeeping Services P.O. Box 73109 Houston, TX 77273		4/30/2019		4-2019-7	
Terms		Project			
		MCT105			
Item	Description	Rate	Prior %	Curr %	Amount
Contract Services	Task 1 - Public Meeting per TxDOT Environmental Standards - <i>GROSS/NET DC</i>	21,000.00	95%	5.00%	1,090.15
Total					\$1,090.15
Balance Due					\$1,090.15

Phone #	Fax #
713-951-7951	713-951-7957

Code # 1732A
5-6-2019



HOUSTON:
3200 Travis Street
Suite 200
Houston, TX 77006
(713) 951-7951
THEGOODMANCORP.COM

AUSTIN:
911 W. Anderson Lane
Suite 200
Austin, TX 78757
(512) 236-8002

PROGRESS REPORT

To: Scott Bean
From: Stephanie Kirschner
Date: May 1, 2019
Re: Memorial Drive Public Meeting (Belway 8 to Tailwood) (MCT104) - April 2019

Task 1 - Public Meeting per TxDOT Environmental Standards
Previous % Complete 85%
Current % Complete 95%
Comments: Review and provide comment/response matrix for comments received to date. Coordinate meeting with TxDOT staff to review. Transmittal draft report for review.

The Goodman Corporation
3200 Travis Street, Ste. 200
Houston, TX 77006

Invoice

Bill To
Ms. Michelle Lofton ETI Bookkeeping Services P.O. Box 73109 Houston, TX 77273

Date	4/30/2019
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Invoice #	4-2019-9
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Item	Description	Rate	Terms		Project
			Prior %	Cur %	
Contract Services	Task 1 - North Gessner Project Implementation Assistance # 1732A	20,000.00	96%	1.00%	200.00
Contract Services	Task 2 - Memorial Drive Project Implementation Assistance # 1738A	105,000.00	80%	5.00%	5,250.00

Total	\$5,450.00
Balance Due	\$5,450.00

Phone #	Fax #
713-951-7951	713-951-7957

SR
Code # See above
5-6-2019



**THE GOODMAN
CORPORATION**

HOUSTON: 3200 Travis Street
Suite 200
Houston, TX 77006
(713) 951-7951
THEGOODMANCORP.COM

AUSTIN: 911 W. Anderson Lane
Suite 200
Austin, TX 78757
(512) 236-8002

PROGRESS REPORT

To: Scott Bean
From: Jim Webb
Date: May 1, 2019
Re: Memorial City Redevelopment Authority Continued Implementation Assistance (MCT103) – April 2019

Task	Previous % Complete	Current % Complete
1 – North Gessner Project Implementation Assistance Comment: <ul style="list-style-type: none">Attend BOD meeting and provide update.	98%	97%
2 – Memorial Drive Project Implementation Assistance Comment: <ul style="list-style-type: none">Meeting to discuss hazardous material issues and other ENV concerns for project. Provision of meeting minutes. Develop proposal for soil and groundwater management plan per TxDOT guidance.Review variance request and coordinate with landscape architect.	80%	88%

MEMORIAL CITY REDEVELOPMENT AUTHORITY TIRZ No. 17,
TAX REINVESTMENT ZONE NO. 17
HOUSTON, TEXAS

AGENDA MEMORANDUM

TO: Memorial City Redevelopment Authority TIRZ No. 17 Board of Directors
FROM: Executive Director
SUBJECT: Agenda Item Materials

6. CIP Committee:
 - a. Project update from Gauge Engineering LLC
 - i. Consider Pay Application No. 5 from Reytec Construction, Briar Branch Channel, and Straws improvements, in the amount of \$1,765,417.78
 - ii. Consider a proposal from Gauge Engineering for a Straw extension evaluation and design; Briar Branch Channel and Straw improvements
 - b. Project update from LAN
 - c. Project update from the Goodman Corporation
 - d. Project update from SWA

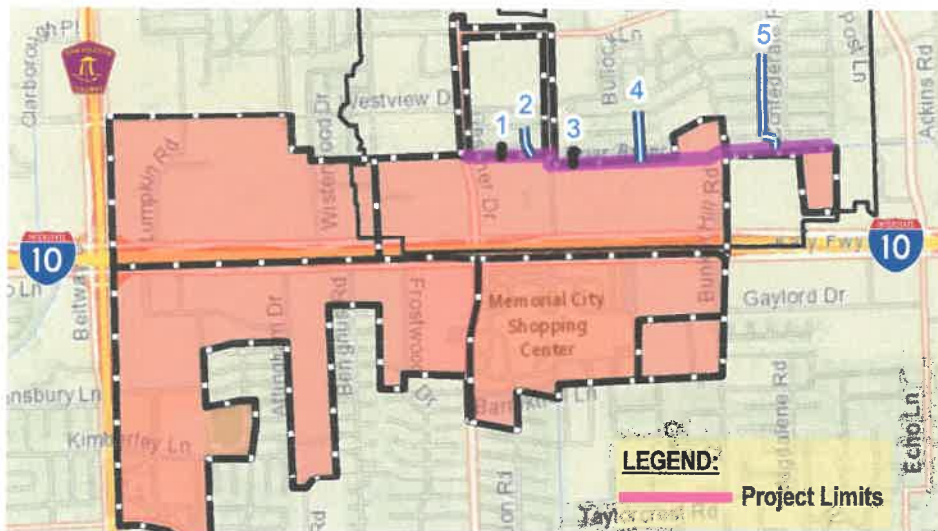
PROGRESS REPORT—MAY 2019

Briar Branch (W140-01-00) Channel & Straws Improvements

WBS No. N-T17000-0018-3, T-1734 & T-1734B

PROJECT LOCATION

The channel improvement project is approximately 6,200 feet long, from Gessner Road east to Oak Tree Drive, approximately 1,750 feet east of Bunker Hill Road. This project is located in City Council District A.



PROJECT STATUS

- 10' x 8' , 9' x 8' and 9'x8' RCB's (3 rows of boxes) Installation complete between W140 Detention Basin and Bunker Hill
- Current work is focused on Bunker-Hill crossing (east side)
- Work on straw no: 5 (Spring Rock Lane) has commenced
- Junction box at Long Branch Lane and Spring Rock lane has been installed

CURRENT TRAFFIC CONTROL CONFIGURATION

- All streets are open
- Northbound Bunker Hill Road is shifted towards the west at Bunker Hill crossing

PROJECT OBJECTIVE

Improve drainage by increasing conveyance and storage

The Briar Branch (W140-01-00) Channel and Straws Improvements project involves the construction of storm drainage improvements that are designed to lower water levels on Briar Branch, provide flood mitigation storage, and deliver flooding relief and protection to the surrounding community.

PROJECT DESCRIPTION

- The channel improvement project is approximately 6,200 feet long, from Gessner Road east to Oak Tree Drive, approximately 1,750 feet east of Bunker Hill Road. The proposed channel improvements will include constructing box culverts ranging in size from 7-FT x 7-FT to 10-FT x 8-FT RCBs along the length of the system, effectively enclosing the channel.
- The Straw improvements consist of approximately 2,600 linear feet of perpendicular improvements at five separate lateral locations along Briar Branch, from Gessner Road east to Confederate Lane, approximately 1,000 feet east of Bunker Hill Road.
- Included in the channel improvements is the reconstruction of the Bunker Hill Road crossing at Briar Branch from dual 7-FT x 7-FT RCBs to triple 8'x8' RCBs.

Cont. PROGRESS REPORT—MAY 2019

Briar Branch (W140-01-00) Channel & Straws Improvements

WBS No. N-T17000-0018-3, T-1734 & T-1734B

CONSTRUCTION TIME

- Contract time: 24 Months
- Notice to Proceed date: December 17, 2018

CONTACT INFORMATION

Construction Manager (CM)
Gauge Engineering
3200 Wilcrest Drive, Suite 220
Houston, TX 77042

Contractor
Reytec Construction Resources
1901 Hollister St.
Houston, TX 77080



PAYMENT ESTIMATES

Original Contract Amount	\$18,794,957.00
Change Order Amount to Date	\$0.00
Current Contract Amount	\$18,794,957.00
Previous Payments	\$3,300,352.82
Current Payment Due	\$1,765,417.78
Contract Completion Date	11/30/2020
Balance Remaining	\$13,462,566.89

PROGRESS PHOTOS



Existing crossing at Bunker Hill looking east cleared from Debris



Three rows of RCBs installed at Bunker Hill crossing



Debris cleared from west side of Bunker Hill crossing



Board members/Engineer in 7'x7' RCB — 5/20/19 Site Tour

PROGRESS REPORT

MAY 2019

MEMORIAL CITY REDEVELOPMENT AUTHORITY/TIRZ 17



GESSNER ROAD MOBILITY & DRAINAGE IMPROVEMENTS PS&E (T-1732A & T-1732B):

Activities This Period:

- Addressed TxDOT's comments for 95% set
- Advancing roadway, drainage, traffic signal and water design to 100% level
- Completed upload of all unit items to TxDOT's DCIS system
- 100% signed and sealed to City and TxDOT
- Letting date – July 2019
- Approximate Construction Date – September 2019

Activities Planned for Next Period:

- Obtain City's Director and TxDOT's signatures
- Complete all TxDOT forms
- Work with TxDOT on any changes from now until letting date

Items Affecting Schedule:

- N/A

PRELIMINARY ENGINEERING SERVICES FOR DETENTION BASIN A (T-1735B):

Activities This Period:

- Coordinated with landowner
- Coordinated with key stake holder
- Evaluated hydraulic effectiveness of the 2 basin design alternatives
- Began PER drawings
- Progress on HCFCD Impact Analysis

Activities Planned for Next Period:

- Develop Impact Analysis
- Further PER drawings

Items Affecting Schedule:

- N/A

HCFCD PARTNERSHIP FEASIBILITY:

Activities This Period:

- Completed hydraulics modeling
- Conducted meeting with HCFCD
- Conducted meeting with COH

Activities Planned for Next Period (post contract execution):

- Draft report

Items Affecting Schedule:

- N/A



May 16, 2019

Scott Bean
Memorial City Redevelopment Authority/TIRZ 17
9610 Long Point, Suite 150
Houston, Texas 77055

Reference: Briar Branch (W140-01-00) Channel and Straws Improvements Reconstruction and Drainage
Improvements
Gauge Project No.: 1005
WBS No. N-T17000-0018-3 (T-1734 & T-1734B)
Reytec Construction Resources, Inc. Payment No. 05

Dear Mr. Bean:

Reytec Construction Resources, Inc. (Reytec) has submitted estimate No. 05 in the amount of \$1,765,417.78 for construction services rendered through April 30, 2019. Based on our review, Reytec has complied with all requirements stated in the estimate and we recommend payment of **\$1,765,417.78** to Reytec.

The following billing information is to be used for payment:

Reytec Construction Resources, Inc.
1901 Hollister St.
Houston, TX 77080

If you have any questions or require additional information, please feel free to contact me at (832) 318-8800.

Sincerely,

A handwritten signature in blue ink, appearing to read "MA", with a long horizontal stroke extending to the right.

Muhammad Ali, P.E.
Project Manager

Enclosures: Reytec Pay Est. No. 05

Reytec Construction Resources, Inc.

1901 Hollister
Houston, Texas 77080
Office 713.957.4003
Fax 713.681.0077

Briar Branch Channel & Straws Improvements Project Pay Application

May 1, 2019

Mr. Muhammad Ali
Gauge Engineering
3200 Wilcrest Drive, Suite 220
Houston, TX 77042

Re: Memorial City Redevelopment Authority
Briar Branch (W140-01-00) Channel and Straws
Improvements Project
WBS No. N-T17000-0018-3

Dear Muhammad,

Please see attached for pay application 005 for April
2019, Briar Branch (W140-01-00) Channel and Straws
Improvements.

Thanks



Keegan Droxler
Project Manager
Reytec Construction Resources
832-844-8322
kdroxler@reytec.net

APPLICATION AND CERTIFICATE FOR PAYMENT AIA DOCUMENT G702

TO (OWNER): **Memorial City Redevelopment Authority** PROJECT: **Briar Branch (W140-01-00) Channel and Straws Improvements** APPLICATION NO: 005
 PERIOD TO: 4/1/2019
4/30/2019

FROM (CONTRACTOR): **Reytec Construction** PROJECT NO: **WBS No. N-T17000-0018-3**
1901 Hollister Rd. TIRZ 17 CIP No. T-1734 & T-1734B
Houston, Texas 77080
Ph. 713-957-4003; Fax 713-661-0077

CONTRACTOR'S APPLICATION FOR

Application is made for Payment, as shown below, in connection with the Contract. Continuation Sheet, AIA Document G703, is attached.

1. ORIGINAL CONTRACT SUM.....	\$ 18,794,957.00
2. Net change by Change Order.....	\$ 0.00
3. CONTRACT SUM TO DATE (Line 1+2).....	\$ 18,794,957.00
4. TOTAL COMPLETED & STORED TO DATE.....	\$ 1,058,106.46

5. RETAINAGE:
 a. 5 % of Completed Work \$ 266,619.51
 b. _____ % of Stored Material _____

Total Retainage (Line 5a + 5b or) \$ 266,619.51
 6. TOTAL EARNED LESS RETAINAGE..... \$ 5,065,770.60
 (Line 4 less Line 5 Total)

7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate)..... \$ 3,300,352.82
 8. CURRENT PAYMENT DUE..... \$ 1,765,417.78
 9. BALANCE TO FINISH, PLUS RETAINAGE..... \$ 13,729,186.40
 (Line 3 less Line 6)

Signed by: _____ and _____ County of: HARRIS
 Subscribed and sworn to before me this 11 day of May, 2019
 Notary Public: Laura Gene Leal
 My Commission expires: 08/26/2022



CHANGE ORDER SUMMARY		ADDITIONS	DEDUCTIONS
Change Orders approved in previous months by owner			
TOTAL			
Approved this Month			
Number	Date		
TOTALS \$			
Net change by Change Orders			

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current Payment shown herein is now due.

INSPECTOR: By: _____ Date: _____
 CONTRACTOR: By: [Signature] Date: 5/2/19

ARCHITECT'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising the above application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED..... \$ 1,765,417.78
 (Attach explanation if amount certified differs from the amount applied for)
 ARCHITECT:

By: _____ Date: _____
 This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

Document 00642

MONTHLY SUBCONTRACTOR PAYMENT REPORTING FORM

Legal Project Name: Briar Branch Channel & Straws Improvements

Outline Agreement No.: _____ WBS No.: N-T17000-0018-3

Contractor's Company Name: Reytec Construction Resources

Address: 1901 Hollister St. Houston, Texas 77080

CERTIFICATION

Keegan Droxler, Contractor's Representative for the above referenced Contract, hereby certifies that (1) Contractor has paid all subcontractors, except those noted below, (2) Contractor made such payments (a) in proportion to the amount City paid Contractor and (b) in accordance and compliance with all applicable Contract Documents and laws; and (3) Contractor withheld no sums from any subcontractor for allegations of deficiency in Work. The term "subcontractor", as used herein, includes all persons or firms furnishing work, materials, services or equipment Contractor ordered incorporated into Work or placed near the Project for which the City made partial payment.

EXCEPTION: Contractor sent Payment Notifications to the following subcontractors explaining why Contractor withheld payment. Copies are attached.

Subcontractor Name: _____ Subcontractor Name: _____

Street Address: _____ Street Address: _____

City, State, and Zip Code: _____ City, State, and Zip Code: _____

Amount of Payment Withheld: _____ Amount of Payment Withheld: _____

Date Payment First Withheld: _____ Date Payment First Withheld: _____

Description of Good Faith Reason: _____ Description of Good Faith Reason: _____

[Signature]
(Signature of Contractor's Representative)

Keegan Droxler
(Print or Type Name of Contractor's Representative)

SWORN TO AND SUBSCRIBED before me on:

05/02/2019
Date



[Signature]
Notary Public in and for the State of Texas

My Commission Expires: 08/28/2022
Expiration Date

Laura G. Leal
Print or Type Name of Notary Public

Memorial City Redevelopment Authority/TIRZ 17 **Affidavits of Payment and Unconditional Waivers of Liens**

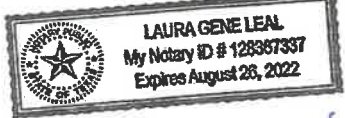
Reytec Construction Resources, Inc has been paid and has received a progress payment in the sum of \$2,285,651.68 for services, equipment or material furnished to Memorial City Development Authority/TIRZ 17 for the Briar Branch Channel & Straws Improvements Project (WBS No. N-T17000-0018-3 located in Houston, Texas, and does hereby release any mechanic's lien or bond right that undersigned has on the above referenced project to the following extent. This release covers a progress payment for labor, services, equipment or material furnished to the Memorial City Redevelopment Authority/TIRZ 17 through March 31, 2019 only, and does not cover any retention if any labor, services, equipment or materials furnished after that date. The undersigned warrants that all undisputed amounts due to its equipment lessors, suppliers, subcontractors, labor, insurance and taxes applicable to this work have been paid in full through the date set forth and hold the Memorial City Redevelopment Authority/TIRZ 17 against any loss arising from the nonpayment thereof.


(Signature of Contractor's Representative)

Keegan Droxler
(Print or Type Name of Contractor's Representative)

SWORN TO AND SUBSCRIBED before me on:

05/01/2019
Date




Notary Public in and for the State of Texas

My Commission Expires: 08/26/2022
Expiration Date

Laura G. Leal
Print or Type Name of Notary Public

Reytec Project No. 2203

Deviated Plan

Project Name: 2203: Briar Branch (W140-01-00)Channel & Straws Improvement
Contract Amount.: \$18,794,957.00
Work Progress: 28% complete
Pay Estimate Number: 5
Pay Period: 04/01/2019 to 04/30/2019

Overall Goal:

Contracted:	18.00%	\$	3,383,092.26
Current:	7.09%	\$	1,333,966.80
	-10.91%	\$	(3,154,628.46)

MWSBE Goal:

MBE Goal:

Contracted:	10.00%	\$	1,879,495.70
Current:	0.65%		123,051.09
	-9.35%	\$	(1,810,292.54)

WBE Goal:

Contracted:	8.00%	\$	1,503,596.56
Current:	6.44%		1,210,915.71
	-1.56%	\$	(295,680.85)

Individual Goal:

Moran Construction (MBE)

Contracted:	6.11%	\$	1,148,371.87
Current:	0.00%		-
	-6.11%	\$	(1,148,371.87)

Access Data (WBE)

Contracted:	8.00%	\$	1,503,596.56
Current:	6.44%		1,210,915.71
	-1.56%	\$	(295,680.85)

Ecung (MBE)

Contracted:	0.36%	\$	67,661.85
Current:	0.08%		14,463.75
	-0.28%	\$	(53,198.10)

Rosales Trucking (MBE)

Contracted:	2.50%	\$	469,873.93
Current:	0.58%		108,587.34
	-1.92%	\$	(361,286.59)

Fabco (MBE)

Contracted:	1.00%	\$	187,949.57
Current:	0.00%		-
	-1.00%	\$	(187,949.57)

Project: Briar Branch (W140-01-00) Channel & Straw Improvements
WBS No. N-T17000-0018-3
TIRZ 17 CIP No. T-1734 & T-1734S

Owner:
Memorial City Redevelopment Authority
9610 Long Point Road, Ste 150
Houston, Texas 77055

Contractor:
Reytec Construction Resources, Inc
1901 Hollister St.
Houston, Texas 77080

Todays Date: 5/1/2019
Pay Period: 04/01 to 04/30
Pay Estimate No. 005
Rain Days This Month 2

Item	Item Description	UCM	Est. Unit Quantity	Unit Price	Contract Amount	Previous Quantities	This Month Quantities	To Date Quantities	This Month Billing	Total Amount Billed	% Complete
General Items											
1.0	Mobilization	LS	1	\$600,000.00	\$600,000.00	1.00		1.00	\$ -	\$ 600,000.00	100%
2.0	Portable Changeable Message Sign	Day	176	\$90.00	\$15,840.00	0.00		0.00	\$ -	\$ -	0%
3.0	Removable and Salvage Existing Sign	EA	11	\$550.00	\$5,550.00	0.00		0.00	\$ -	\$ -	0%
3.1	Project ID Sign	EA	1	\$650.00	\$650.00	1.00		1.00	\$ -	\$ 650.00	100%
3.2	Placement of Permanent Signs	EA	25	\$310.00	\$7,750.00	0.00		0.00	\$ -	\$ -	0%
3.3	Remove Existing Pavement Markings	EA	4	\$150.00	\$600.00	0.00		0.00	\$ -	\$ -	0%
4.0	Traffic Control and Regulation	EA	4	\$17,500.00	\$70,000.00	0.00	1.00	1.00	\$ 17,500.00	\$ 17,500.00	25%
5.0	Install PreCast Concrete Traffic Barrier	LF	500	\$32.00	\$16,000.00	0.00		0.00	\$ -	\$ -	0%
6.0	Relocate PreCast Concrete Traffic Barrier	LF	3000	\$8.00	\$24,000.00	0.00		0.00	\$ -	\$ -	0%
7.0	Remove PreCast Concrete Traffic Barrier	LF	500	\$12.00	\$6,000.00	0.00		0.00	\$ -	\$ -	0%
7.1	Remove and Replace Speed Cushions	LS	2	\$4,500.00	\$9,000.00	0.00		0.00	\$ -	\$ -	0%
8.0	Flagmen	EA	4	\$12,500.00	\$50,000.00	0.00	1.00	1.00	\$ 12,500.00	\$ 12,500.00	25%
9.0	Tree and Plant Protection	EA	4	\$20,000.00	\$80,000.00	2.00		2.00	\$ -	\$ 40,000.00	50%
10.0	Inlet Protection Barrier (State I & II)	EA	92	\$60.00	\$5,520.00	2.00		2.00	\$ -	\$ 120.00	2%
11.0	Reinforced Filter Fabric Barrier	LF	12000	\$1.50	\$18,000.00	2316.00		2316.00	\$ -	\$ 3,472.50	19%
12.0	Stabilized Construction Exit	SY	144	\$40.00	\$5,760.00	123.00		123.00	\$ -	\$ 4,920.00	85%
13.0	Rock Filter Dame-Type 3	LF	35	\$55.00	\$1,925.00	8.00		8.00	\$ -	\$ 440.00	23%
14.0	Groundwater Control for Open-Cut Construction	LF	8727	\$1.00	\$8,727.00	0.00		0.00	\$ -	\$ -	0%
15.0	Site Restoration	LF	10715	\$6.00	\$64,290.00	0.00		0.00	\$ -	\$ -	0%
16.0	Adjust existing manhole frame and cover to new grade	EA	11	\$1,400.00	\$15,400.00	0.00		0.00	\$ -	\$ -	0%
17.0	Adjust existing valve box to new grade	EA	9	\$470.00	\$4,230.00	0.00		0.00	\$ -	\$ -	0%
18.0	Clearing and Grubbing	AC	8	\$15,000.00	\$119,100.00	6.00	1.00	6.00	\$ 15,000.00	\$ 90,000.00	76%
19.0	Trench Safety System for Trench Excavations	LF	20183	\$6.00	\$121,098.00	4887.00	2319.00	6906.00	\$ 13,914.00	\$ 41,436.00	34%
20.0	Hydro Mulch Seeding	AC	4	\$1,500.00	\$5,985.00	0.00		0.00	\$ -	\$ -	0%
21.0	Sodding	SY	7890	\$5.00	\$39,450.00	0.00		0.00	\$ -	\$ -	0%
					\$1,289,875.00		Subtotal General Items		\$ 58,914.00	\$ 811,038.50	63%
Storm Items											
22.0	Remove and Dispose Manholes all sizes/depth	EA	3	\$1,000.00	\$3,000.00	0.00	2.00	2.00	\$ 2,000.00	\$ 2,000.00	67%
23.0	Remove and Dispose Inlets all sizes/depth	EA	30	\$250.00	\$7,500.00	0.00	5.00	5.00	\$ 1,250.00	\$ 1,250.00	17%
24.0	Remove and Dispose Storm Pipe 12-inch diameter	LF	35	\$3.00	\$105.00	0.00		0.00	\$ -	\$ -	0%
25.0	Remove and Dispose Storm Pipe 15-inch diameter	LF	82	\$4.00	\$328.00	0.00		0.00	\$ -	\$ -	0%
26.0	Remove and Dispose Storm Pipe 18-inch diameter	LF	133	\$6.00	\$798.00	0.00		0.00	\$ -	\$ -	0%
27.0	Remove and Dispose Storm Pipe 24-inch diameter	LF	301	\$36.00	\$10,836.00	20.00		20.00	\$ -	\$ 720.00	7%
28.0	Remove and Dispose Storm Pipe 30-inch diameter	LF	61	\$40.00	\$2,440.00	0.00		0.00	\$ -	\$ -	0%
29.0	Remove and Dispose Storm Pipe 36-inch diameter	LF	119	\$45.00	\$5,355.00	25.00	10.00	35.00	\$ 450.00	\$ 1,575.00	29%

Project: Briar Branch (W140-01-00) Channel & Straw Improvements
WBS No. N-T17000-0018-3
TIRZ 17 CIP No. T-1734 & T-1734B

Owner:
Memorial City Redevelopment Authority
9610 Long Point Road, Ste 150
Houston, Texas 77055

Contractor:
Reytec Construction Resources, Inc
1901 Hollister St.
Houston, Texas 77060

Todays Date: 5/1/2019
Pay Period: 04/01 to 04/30
Pay Estimate No. 005
Rain Days This Month 2

Item	Item Description	UOM	Est. Unit Quantity	Unit Price	Contract Amount	Previous Quantities	This Month Quantities	To Date Quantities	This Month Billing	Total Amount Billed	% Complete
30.0	Remove and Dispose Storm Pipe 48-inch diameter	LF	71	\$70.00	\$4,970.00	0.00		0.00	\$ -	\$ -	0%
31.0	Remove and Dispose Storm Pipe 72-inch diameter	LF	233	\$40.00	\$9,320.00	0.00	30.00	30.00	\$ 1,200.00	\$ 1,200.00	13%
32.0	Remove and Dispose Storm Pipe 84-inch diameter	LF	36	\$60.00	\$2,160.00	0.00		0.00	\$ -	\$ -	0%
33.0	Plug & Abandon 18-inch Storm Sewer	LF	38	\$25.00	\$950.00	0.00		0.00	\$ -	\$ -	0%
34.0	Plug & Abandon 24-inch Storm Sewer	LF	9	\$35.00	\$315.00	0.00		0.00	\$ -	\$ -	0%
35.0	Plug & Abandon 36-inch Storm Sewer	LF	177	\$38.00	\$6,726.00	0.00		0.06	\$ -	\$ -	0%
36.0	Clean and CCTV Existing Storm Sewer	LF	830	\$11.00	\$9,130.00	230.00		230.00	\$ -	\$ 2,530.00	28%
37.0	Type C manhole for 42-inch diameter and smaller sewers w/rim	EA	25	\$5,200.00	\$130,000.00	2.00	2.00	4.00	\$ 10,400.00	\$ 20,800.00	16%
38.0	Type C manhole for 48-inch to 72-inch diameter sewers w/rim	EA	4	\$8,000.00	\$32,000.00	0.00	1.00	1.00	\$ 8,000.00	\$ 8,000.00	25%
39.0	Manhole Riser for Box Sewer w/rim	EA	23	\$2,200.00	\$50,600.00	0.00		0.00	\$ -	\$ -	0%
40.0	Manhole Riser for Box Sewer w/grate	EA	39	\$1,400.00	\$54,600.00	3.00	3.00	6.00	\$ 4,200.00	\$ 8,400.00	16%
41.0	Manhole Risers for Concrete Box Sewers with 50.5 inch cover	EA	9	\$3,900.00	\$35,100.00	0.00		0.00	\$ -	\$ -	0%
42.0	Extra Depth Manhole	VF	56	\$100.00	\$5,600.00	0.00		0.00	\$ -	\$ -	0%
42.1	Yard Drains and all work associated with modifying, restoring,		2000	\$14.00	\$28,000.00	0.00		0.00	\$ -	\$ -	0%
43.0	24-inch Diameter RCP Storm Sewer by open cut	LF	408	\$205.00	\$83,640.00	0.00	68.00	68.00	\$ 13,940.00	\$ 13,940.00	17%
44.0	30-inch Diameter RCP Storm Sewer by open cut	LF	25	\$560.00	\$14,000.00	0.00		0.00	\$ -	\$ -	0%
45.0	36-inch Diameter RCP Storm Sewer by open cut	LF	230	\$242.00	\$55,660.00	31.00		31.00	\$ -	\$ 7,592.00	13%
46.0	42-inch Diameter RCP Storm Sewer by open cut	LF	28	\$640.00	\$17,920.00	5.00		5.00	\$ -	\$ 3,200.00	18%
47.0	48-inch Diameter RCP Storm Sewer by open cut	LF	25	\$900.00	\$22,500.00	0.00		0.00	\$ -	\$ -	0%
48.0	72-inch Diameter RCP Storm Sewer by open cut	LF	15	\$680.00	\$10,200.00	0.00	16.00	16.00	\$ 10,880.00	\$ 10,880.00	107%
49.0	7'x6' RCB Storm Sewer by open cut	LF	25	\$900.00	\$22,500.00	0.00		0.00	\$ -	\$ -	0%
50.0	7'x7' RCB Storm Sewer by open cut	LF	2342	\$535.00	\$1,252,970.00	0.00		0.00	\$ -	\$ -	0%
51.0	8'x4' RCB Storm Sewer by open cut	LF	3029	\$455.00	\$1,378,195.00	3039.00		3039.00	\$ -	\$ 1,382,745.00	100%
52.0	8'x8' RCB Storm Sewer by open cut	LF	8387	\$607.00	\$5,090,905.00	0.00		0.00	\$ -	\$ -	0%
53.0	9'x4' RCB Storm Sewer by open cut	LF	940	\$644.00	\$605,360.00	688.00		688.00	\$ -	\$ 265,792.00	60%
54.0	9'x5' RCB Storm Sewer by open cut	LF	80	\$762.00	\$60,960.00	0.00		0.00	\$ -	\$ -	0%
55.0	9'x8' RCB Storm Sewer by open cut	LF	2628	\$740.00	\$1,944,720.00	612.00	1416.00	1928.00	\$ 1,047,840.00	\$ 1,428,720.00	73%
56.0	10'x8' RCB Storm Sewer by open cut	LF	1314	\$848.00	\$1,114,272.00	612.00	712.00	1224.00	\$ 603,776.00	\$ 1,037,562.00	93%
57.0	Junction Box (39"x10")	EA	1	\$103,000.00	\$103,000.00	0.00		0.00	\$ -	\$ -	0%
58.0	Junction Box (34"x12" w/Restrictor No.3 48"(W) x 54"(H) Three	EA	1	\$81,500.00	\$81,500.00	0.00		0.00	\$ -	\$ -	0%
59.0	Junction Box (34"x10")	EA	3	\$68,500.00	\$205,500.00	0.00		0.00	\$ -	\$ -	0%
60.0	Junction Box (26"x26" w/Restrictor No. 1 30"(W) x 36"(H) Dual C	EA	1	\$116,000.00	\$116,000.00	0.00		0.00	\$ -	\$ -	0%
61.0	Junction Box (26"x14" w/Restrictor No.2 25" (W) x 72"(H) Dual C	EA	1	\$90,000.00	\$90,000.00	0.00		0.00	\$ -	\$ -	0%
62.0	Junction Box (15"x13")	EA	1	\$27,000.00	\$27,000.00	0.00		0.00	\$ -	\$ -	0%
63.0	Junction Box (14"x13")	EA	1	\$25,700.00	\$25,700.00	0.00		0.00	\$ -	\$ -	0%
64.0	Junction Box (13"x13")	EA	1	\$25,800.00	\$25,800.00	0.00		0.00	\$ -	\$ -	0%
65.0	Junction Box (12.5"x7")	EA	3	\$19,100.00	\$57,300.00	0.00		0.00	\$ -	\$ -	0%

Project: Briar Branch (W140-01-00) Channel & Straw Improvements
WBS No. N-T17000-0018-3
TIRZ 17 CIP No. T-1734 & T-1734B

Owner:
Memorial City Redevelopment Authority
9610 Long Point Road, Ste 150
Houston, Texas 77055

Contractor:
Roybc Construction Resources, Inc
1801 Hollister St
Houston, Texas 77080

Todays Date: 5/1/2019
Pay Period: 04/01 to 04/30
Pay Estimate No. 005
Rain Days This Month 2

Item	Item Description	UOM	Est. Unit Quantity	Unit Price	Contract Amount	Previous Quantities	This Month Quantities	To Date Quantities	This Month Billing	Total Amount Billed	% Complete
66.0	Type BB Inlet (Pre Cast)	EA	15	\$3,400.00	\$51,000.00	0.00	5.00	5.00	\$ 17,000.00	\$ 17,000.00	33%
67.0	Type C-1 Inlet (Pre Cast)	EA	17	\$5,400.00	\$91,800.00	0.00		0.00	\$ -	\$ -	0%
68.0	Type B Inlet (Pre Cast)	EA	1	\$2,500.00	\$2,500.00	0.00		0.00	\$ -	\$ -	0%
69.0	Type C Inlet (Pre Cast)	EA	3	\$4,500.00	\$13,500.00	0.00		0.00	\$ -	\$ -	0%
70.0	Type E Inlet (Pre Cast)	EA	1	\$3,300.00	\$3,300.00	0.00		0.00	\$ -	\$ -	0%
70.1	Asphalt Mill & Overlay (2-inches)	SY	1000	\$20.00	\$20,000.00	0.00		0.00	\$ -	\$ -	0%
71.0	Safety End Treatment (for 36" RCP)	EA	1	\$12,000.00	\$12,000.00	0.00		0.00	\$ -	\$ -	0%
74.1	Sheet Pile Weir Adjustment	LS	1	\$18,000.00	\$18,000.00	0.00		0.00	\$ -	\$ -	0%
	Channel & Retaining Wall Items				\$13,017,539.00				\$ 1,720,936.00	\$ 4,312,208.00	33%
72.0	Remove and Dispose of Concrete rubble and concrete structure	CY	130	\$22.00	\$2,860.00	0.00	5.03	5.03	\$ 110.66	\$ 110.66	4%
73.0	Remove and Dispose of Concrete Channel Lining & Low Flow, all	SY	1415	\$18.00	\$25,830.00	634.22	712.00	1246.22	\$ 12,816.00	\$ 22,431.98	87%
74.0	Concrete Channel Lining, 8" nominal thickness	SY	684	\$135.00	\$92,340.00	0.00		0.00	\$ -	\$ -	0%
75.0	Remove and Dispose of existing pedestrian bridge	EA	2	\$5,000.00	\$10,000.00	0.00		0.00	\$ -	\$ -	0%
76.0	Retaining Wall (Spread Footing)	SF	6634	\$79.00	\$524,086.00	0.00		0.00	\$ -	\$ -	0%
77.0	Combination Rail (C1W)	LF	158	\$235.00	\$37,130.00	0.00		0.00	\$ -	\$ -	0%
78.0	Pedestrian Handrail (PRD-13, TYPE B)	LF	517	\$73.00	\$37,741.00	0.00		0.00	\$ -	\$ -	0%
80.0	Pipe Gate	EA	1	\$1,800.00	\$1,800.00	0.00		0.00	\$ -	\$ -	0%
81.0	Extended Concrete Curb (for Proposed Wingswalls)	LF	38	\$180.00	\$6,840.00	0.00		0.00	\$ -	\$ -	0%
82.0	Remove and Dispose Handrail/Guardrail	LF	465	\$9.00	\$4,185.00	0.00		0.00	\$ -	\$ -	0%
83.0	Remove Conc. Retaining Wall	SY	1500	\$13.00	\$19,500.00	0.00		0.00	\$ -	\$ -	0%
83.1	Temporary Special Shoring for Retaining Wall	LF	420	\$572.00	\$240,240.00	210.00		210.00	\$ -	\$ 120,120.00	50%
	Paving Items				\$1,002,552.00				\$ 12,926.86	\$ 142,602.62	14%
84.0	Remove and Dispose Concrete Driveways, all thickness	SY	1038	\$8.00	\$8,304.00			0.00	\$ -	\$ -	0%
85.0	Remove and Dispose of Existing Asphalt Pavement and base, all	SY	7195	\$7.00	\$50,365.00		84.00	84.00	\$ 588.00	\$ 588.00	1%
86.0	Remove and Dispose Concrete Pavements (Including All Thickness)	SY	410	\$15.00	\$6,150.00			0.00	\$ -	\$ -	0%
87.0	Remove and Dispose of Sidewalks, all thicknesses	SY	196	\$6.00	\$1,176.00		3.33	3.33	\$ 19.98	\$ 19.98	2%
88.0	Remove Existing Concrete Curb	LF	4190	\$1.50	\$6,285.00		104.00	104.00	\$ 166.00	\$ 166.00	2%
89.0	Reshaping & Regrading Existing Ditches	LF	178	\$17.00	\$3,026.00			0.00	\$ -	\$ -	0%
90.0	Lime for Lime Stabilized Subgrade (Dry Weight) (5%)	TON	146	\$170.00	\$24,820.00			0.00	\$ -	\$ -	0%
91.0	Lime Stabilized Subgrade 8-Inch	SY	9509	\$7.00	\$66,563.00			0.00	\$ -	\$ -	0%
92.0	Flexible Base Course/temp driveways Residential up to 12 feet	EA	35	\$350.00	\$12,250.00			0.00	\$ -	\$ -	0%
93.0	Reinforced Concrete Pavement 6" Thick	SY	6391	\$63.00	\$402,633.00			0.00	\$ -	\$ -	0%
93.1	Concrete Maintenance Access Ramp	SY	300	\$65.00	\$19,500.00			0.00	\$ -	\$ -	0%
93.2	Reinforced Concrete Pavement 6" Thick - High Early	SY	1154	\$65.00	\$75,010.00				\$ -	\$ -	0%
94.0	Horizontal Dowels, 24-Inch	EA	210	\$7.00	\$1,470.00			0.00	\$ -	\$ -	0%

Project: Briar Branch (W140-01-00) Channel & Straw Improvements
WBS No. N-T17000-0018-3
TIRZ 17 CIP No. T-1734 & T-1734B

Owner:
Memorial City Redevelopment Authority
9810 Long Point Road, Ste 150
Houston, Texas 77055

Contractor:
Raytec Construction Resources, Inc
1901 Hollister St
Houston, Texas 77080

Today's Date: 5/1/2019
Pay Period: 04/01 to 04/30
Pay Estimate No. 005
Rain Days This Month 2

Item	Item Description	UOM	Est Unit Quantity	Unit Price	Contract Amount	Previous Quantities	This Month Quantities	To Date Quantities	This Month Billing	Total Amount Billed	% Complete
95.0	Street Pavement Expansion Joint, with or without Load Transfer	LF	210	\$8.00	\$1,680.00			0.00	\$ -	\$ -	0%
96.0	Saw Cutting	LF	373	\$20.00	\$7,460.00			0.00	\$ -	\$ -	0%
97.0	Concrete Driveways including Excavation 6-inch thick (Res)	SF	0	\$7.00	\$0.00			0.00	\$ -	\$ -	#DIV/0!
97.1	Concrete Driveways including 6" thick - High Early (res)	SF	8180	\$7.50	\$61,350.00						
98.0	5-inch Concrete Curb	LF	4812	\$4.00	\$19,248.00			0.00	\$ -	\$ -	0%
99.0	Concrete Pavement Header	LF	367	\$8.00	\$2,936.00			0.00	\$ -	\$ -	0%
100.0	Curb Ramp	SF	291	\$16.00	\$4,656.00			0.00	\$ -	\$ -	0%
101.0	Sidewalk 4-1/2-inch thick	SF	1512	\$9.00	\$13,608.00			0.00	\$ -	\$ -	0%
102.0	Pav Repairs and Replacement with Base material/ Asph Surface	SY	454	\$170.00	\$77,180.00			0.00	\$ -	\$ -	0%
					\$842,970.00				\$ 763.88	\$ 763.88	0%
	Wastewater Items										
103.0	Remove and Dispose 4-inch diameter Sanitary Sewer	LF	36	\$17.00	\$612.00			0.00	\$ -	\$ -	0%
104.0	Remove and Dispose 6-inch diameter Sanitary Sewer	LF	22	\$15.00	\$330.00			0.00	\$ -	\$ -	0%
105.0	Remove and Dispose 8-inch diameter Sanitary Sewer	LF	22	\$37.00	\$814.00			0.00	\$ -	\$ -	0%
106.0	Remove and Dispose 10-inch diameter Sanitary Sewer	LF	110	\$27.00	\$2,970.00			0.00	\$ -	\$ -	0%
107.0	Remove and Dispose 15-inch diameter Sanitary Sewer	LF	22	\$33.00	\$726.00			0.00	\$ -	\$ -	0%
108.0	4-inch diameter PVC Sanitary Sewer Pipe, by open-cut	LF	4	\$820.00	\$3,280.00			0.00	\$ -	\$ -	0%
109.0	4-inch diameter PVC Sanitary Sewer Pipe, by open-cut with casing	LF	48	\$450.00	\$21,600.00			0.00	\$ -	\$ -	0%
110.0	6-inch diameter PVC Sanitary Sewer Pipe, by open-cut	LF	4	\$690.00	\$2,760.00			0.00	\$ -	\$ -	0%
111.0	6-inch diameter PVC Sanitary Sewer Pipe, by open-cut with casing	LF	18	\$800.00	\$14,400.00			0.00	\$ -	\$ -	0%
112.0	8-inch diameter PVC Sanitary Sewer Pipe, by open-cut	LF	8	\$500.00	\$4,000.00			0.00	\$ -	\$ -	0%
113.0	8-inch diameter PVC Sanitary Sewer Pipe, by open-cut with casing	LF	144	\$350.00	\$50,400.00			0.00	\$ -	\$ -	0%
114.0	10-inch diameter PVC Sanitary Sewer Pipe, by open-cut	LF	16	\$460.00	\$7,360.00			0.00	\$ -	\$ -	0%
115.0	10-inch diameter PVC Sanitary Sewer Pipe, by open-cut with casing	LF	204	\$210.00	\$42,840.00			0.00	\$ -	\$ -	0%
116.0	15-inch diameter PVC Sanitary Sewer Pipe, by open-cut	LF	4	\$900.00	\$3,600.00			0.00	\$ -	\$ -	0%
117.0	15-inch diameter PVC Sanitary Sewer Pipe, by open-cut with casing	LF	28	\$300.00	\$8,400.00			0.00	\$ -	\$ -	0%
118.0	Point Repair 4-inch diameter Sanitary Sewer	EA	2	\$3,200.00	\$6,400.00			0.00	\$ -	\$ -	0%
119.0	Point Repair 6-inch diameter Sanitary Sewer	EA	2	\$3,300.00	\$6,600.00			0.00	\$ -	\$ -	0%
120.0	Point Repair 8-inch diameter Sanitary Sewer	EA	4	\$3,400.00	\$13,600.00			0.00	\$ -	\$ -	0%
121.0	Point Repair 10-inch diameter Sanitary Sewer	EA	8	\$3,600.00	\$28,800.00			0.00	\$ -	\$ -	0%
122.0	Point Repair 15-inch diameter Sanitary Sewer	EA	2	\$3,800.00	\$7,600.00			0.00	\$ -	\$ -	0%
122.1	4-foot diameter precast sanitary sewer manhole	EA	4	\$4,500.00	\$18,000.00			0.00	\$ -	\$ -	0%
122.2	Construct 4-foot Extra Depth Sanitary Sewer Manhole	VF	3	\$200.00	\$600.00			0.00	\$ -	\$ -	0%
					\$245,692.00				\$ -	\$ -	0%
	Water Items										
123.0	Adjust existing meter box to new grade	EA	20	\$800.00	\$16,000.00			0.00	\$ -	\$ -	0%

Project: Briar Branch (W140-01-00) Channel & Straw Improvements
 WBS No. N-T17000-0018-3
 TIRZ 17 CIP No. T-1734 & T-1734B

Owner:
 Memorial City Redevelopment Authority
 9610 Long Point Road, Ste 150
 Houston, Texas 77055

Contractor:
 Reylec Construction Resources, Inc
 1901 Hollister St.
 Houston, Texas 77080

Todays Date: 5/1/2019
 Pay Period: 04/01 to 04/30
 Pay Estimate No. 005
 Rain Days This Month 2

Item	Item Description	UOM	Est. Unit Quantity	Unit Price	Contract Amount	Previous Quantities	This Month Quantities	To Date Quantities	This Month Billing	Total Amount Billed	% Complete
124.0	Remove and Dispose 8-inch diameter Water Line	LF	52	\$18.00	\$936.00			0.00	\$ -	\$ -	0%
125.0	Remove and Dispose 20-inch diameter Water Line	LF	51	\$40.00	\$2,040.00			0.00	\$ -	\$ -	0%
126.0	Cut, plug and abandon existing 8-inch diameter Water Line	EA	16	\$1,200.00	\$19,200.00		6.00	6.00	\$ 7,200.00	\$ 7,200.00	38%
127.0	8-inch diameter Water Line by Open-cut	LF	258	\$140.00	\$36,120.00		80.00	80.00	\$ 8,400.00	\$ 8,400.00	23%
128.0	8-inch diameter DIP water line by open-cut with restrained joint	LF	223	\$250.00	\$55,750.00		166.00	166.00	\$ 41,800.00	\$ 41,800.00	74%
129.0	20-inch diameter Water Line by Open-cut	LF	10	\$160.00	\$1,600.00			0.00	\$ -	\$ -	0%
130.0	20-inch diameter DIP water line by open-cut with restrained joint	LF	40	\$360.00	\$14,400.00			0.00	\$ -	\$ -	0%
131.0	8-inch diameter wet connection	EA	16	\$1,400.00	\$22,400.00		5.00	5.00	\$ 7,000.00	\$ 7,000.00	31%
132.0	20-inch diameter wet connection	EA	2	\$3,500.00	\$7,000.00			0.00	\$ -	\$ -	0%
132.1	Repair damaged water service lines, 4-inch	LF	150	\$80.00	\$12,000.00			0.00	\$ -	\$ -	0%
132.2	Repair damaged water service lines, 6-inch	LF	150	\$90.00	\$13,500.00			0.00	\$ -	\$ -	0%
132.3	Repair damaged water service lines, 8-inch	LF	150	\$100.00	\$15,000.00			0.00	\$ -	\$ -	0%
					\$215,948.00				\$ 64,100.00	\$ 64,100.00	30%
	Pavement Marking Items								\$ -	\$ -	0%
133.0	Raised Pav Marker Type I with Two face Reflective (W/Y)	EA	3	\$7.00	\$21.00			0.00	\$ -	\$ -	0%
134.0	Thermoplastic Pavement Markings, 4-inch White, Solid	LF	92	\$6.00	\$552.00			0.00	\$ -	\$ -	0%
135.0	Thermoplastic Pavement Markings, 4-inch Yellow, Dashed	LF	10	\$6.00	\$60.00			0.00	\$ -	\$ -	0%
					\$633.00				\$ -	\$ -	0%
	Extra Unit Prices								\$ -	\$ -	0%
136.0	Remove misc concrete and masonry	CY	100	\$45.00	\$4,500.00			0.00	\$ -	\$ -	0%
137.0	6-inch Over Excavate trench bottom	LF	100	\$15.00	\$1,500.00			0.00	\$ -	\$ -	0%
138.0	Extra Excavation around obstructions	CY	100	\$25.00	\$2,500.00			0.00	\$ -	\$ -	0%
139.0	Extra Hand Excavation	CY	100	\$35.00	\$3,500.00			0.00	\$ -	\$ -	0%
140.0	Extra Machine Excavation	CY	50	\$25.00	\$1,250.00			0.00	\$ -	\$ -	0%
141.0	Extra Placement of Backfill Material	CY	100	\$25.00	\$2,500.00			0.00	\$ -	\$ -	0%
142.0	Extra Placement of granular fill	CY	100	\$30.00	\$3,000.00			0.00	\$ -	\$ -	0%
143.0	Extra Cement Stabilized Sand	CY	100	\$40.00	\$4,000.00			0.00	\$ -	\$ -	0%
144.0	Extra Water Fittings in Place	TON	1	\$1,500.00	\$1,500.00			0.00	\$ -	\$ -	0%
145.0	Extra Grade 60 Reinforcing Steel	LB	1000	\$2.00	\$2,000.00			0.00	\$ -	\$ -	0%
146.0	Extra Class "A" concrete with or without forms (complete-in-place)	CY	100	\$65.00	\$6,500.00			0.00	\$ -	\$ -	0%
146.1	Installation of wooden fence, Complete in place	LF	2500	\$25.00	\$62,500.00			0.00	\$ -	\$ -	0%
146.2	Installation of chain link fence, Complete in place	LF	1500	\$30.00	\$45,000.00			0.00	\$ -	\$ -	0%
					\$142,250.00				\$ -	\$ -	0%
	Cash Allowances								\$ -	\$ -	0%
147.0	City of Houston Permits	LS	1	\$3,000.00	\$3,000.00			0.00	\$ -	\$ -	0%
148.0	Street Cut Permit	LS	1	\$3,000.00	\$3,000.00	0.31	0.23	0.64	\$ 693.87	\$ 1,619.01	54%
149.0	HCFCD Permit	LS	1	\$750.00	\$750.00			0.00	\$ -	\$ -	0%

Project: Briar Branch (W140-01-00) Channel & Straw Improvements
 WBS No. N-T17000-0018-3
 TIRZ 17 CIP No. T-1734 & T-1734B

Owner:
 Memorial City Redevelopment Authority
 9610 Long Point Road, Ste 150
 Houston, Texas 77055

Contractor:
 Rayco Construction Resources, Inc
 1901 Hollister St
 Houston, Texas 77080

Todays Date: 5/1/2019
 Pay Period: 04/01 to 04/30
 Pay Estimate No. 005
 Rain Days This Month 2

Item	Item Description	UOM	Est. Unit Quantity	Unit Price	Contract Amount	Previous Quantities	This Month Quantities	To Date Quantities	This Month Billing	Total Amount Billed	% Complete
150.0	TPDES Permit	LS	1	\$750.00	\$750.00			0.00	\$ -	\$ -	0%
151.0	Proposed Power Pole and/or street light pole removal/relocation	LS	1	\$30,000.00	\$30,000.00			0.00	\$ -	\$ -	0%
152.0	Work Change Directives	LS	1	\$2,000,000.00	\$2,000,000.00			0.00	\$ -	\$ -	0%
					\$2,030,750.00	Subtotal Cash Allowances		\$ 899.87	\$ 1,619.01	0%	

Overall Totals \$18,794,957.00 \$1,858,334.51 \$5,332,390.11 28%

Retainage 5% \$ 268,619.51

Sub Total \$5,065,770.60

Less Total Previous Payment \$3,300,352.82

Amount due this Estimate \$1,765,417.78

Contractor 

5/2/2019
 Date

Owner _____

Date

4/24/2019

City of Houston, Department of Public Works and Engineering, StreetCut Permits Online Payment System

Your transaction is complete. Thank you for using Street Cut Payment System.

Confirmation Number: 279369

Permit #:	380238
Name on Check:	reytec construction resources
Email Address:	emorales@reytec.net
Phone number:	7139574003
Date Check Posted:	4/24/2019 10:27:58 AM

Bank Routing Number: XXXXX5723
Bank Account Number: XXXXX6690
Total Amount Paid: **\$231.29**
Date Payment Submitted: 4/24/2019

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- You may go back to the Permit System by closing this page.



Your transaction is complete. Thank you for using Street Cut Payment System.

Confirmation Number: 279368

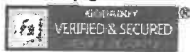
Permit #:	380366
Name on Check:	REYREC CONSTRUCTION RESOURCES
Email Address:	EMORALES@reytec.net
Phone number:	7139574003
Date Check Posted:	4/24/2019 10:27:02 AM

Bank Routing Number: XXXXX5723
Bank Account Number: XXXXX6690
Total Amount Paid: **\$231.29**
Date Payment Submitted: 4/24/2019

Print

Close

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Your transaction is complete. Thank you for using Street Cut Payment System.

Confirmation Number: 279353

Permit #:	380376
Name on Check:	REYTEC CONSTRUCTION RESOURCES
Email Address:	EMORALES@reytec.net
Phone number:	7139574003
Date Check Posted:	4/23/2019 8:21:04 AM

Bank Routing Number: XXXXX5723
Bank Account Number: XXXXX6690
Total Amount Paid: **\$231.29**
Date Payment Submitted: 4/23/2019

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May 22, 2019

Ms. Ann Givens, Chair of the Board
Memorial City Redevelopment Authority / TIRZ 17
9610 Long Point Road, Suite 150
Houston, TX 77055

Re: Proposal for Straw Extension Evaluation and Design - Briar Branch Channel and Straw Improvements WBS No. N-T17000-0018-3, (T-1734 T-1734B)

Dear Mrs. Givens,

Gauge Engineering, LLC (Gauge) is pleased to submit this proposal for the evaluation and design of potential extensions to the Briar Branch straws. We propose to perform these services over a four (4) month duration for a Lump Sum amount of \$95,235. A detailed breakdown of the scope items and fee can be found under Exhibits "A" and "B" respectively. We are prepared to begin this work immediately.

Please feel free to contact me at (713) 254-5946 if you have any questions or need additional information.

Sincerely,

A handwritten signature in blue ink, appearing to be "MA", written over a blue horizontal line.

Muhammad Ali, P.E.
Principal

Accepted For
Memorial City Redevelopment Authority

Signature

Date

Print

Accepted for City of Houston

Signature

Date

Print

Attachments: Exhibit A - Scope of Services
Exhibit B - Level-of-Effort

EXHIBIT A
MEMORIAL CITY REDEVELOPMENT AUTHORITY – TIRZ 17
Briar Branch Channel and Straw Improvements
WBS No. N-T17000-0018-3, (T-1734 T-1734B)
Scope of Services – Straw Extension Evaluation

This proposal is for the evaluation of additional improvements to the proposed Straw Improvements that are currently part of the Briar Branch Construction project (WBS No. N-T17000-0018-3). The intent of this effort is to ensure that the maximum benefit is gained from the straw projects while maintaining no adverse downstream impact. The details of the scope are as follows:



Approximate Straw Extension Limits

A. Project Definition

1. Incorporate Final Design into W140-01-00 Model:

The base model for the W140-01-00 (Briar Branch) watershed will be updated to reflect the final design plans for the channel enclosure and straws project. This effort is necessary to establish our starting point for evaluating improvements to the current straw design. Our base model will be evaluated with the 2-, 10-, 25- and 100-yr events.

2. Evaluate Straw Extension Alternatives:

The base model with the current designed improvements will be evaluated and areas of additional need will be documented. Improvement alternatives will be developed to target additional need areas. The developed improvement alternatives will be modeled to determine their additional benefit.

3. Evaluate Inlet Capacity at Key Locations:

The inlet capacity will be evaluated for inlets in the vicinity of the current proposed straw improvements. Inlets with limited capacity relative to their receiving flow will be evaluated for upsize and recommended for upsize if warranted.

4. Evaluate Improvements for Potential Impacts:

Improvement alternatives will be evaluated for potential impacts using current HCFCD and City of Houston criteria. Modifications to the recommended improvements necessary to achieve no adverse impact will be made.

5. Develop Opinion of Probable Cost

This task involves extensive coordinate with the City to devise a preliminary maintenance plan that will address City's concern and minimize maintenance cost over the life span of the project. Access points, ramp locations, heavy equipment access etc. will all be explored under this effort

6. Present Recommendations to TIRZ CIP committee and Board of Directors:

Recommendations will be packaged and presented to the TIRZ 17 CIP committee and Board of Directors. This effort includes a summary of the recommended improvements and how they fit within the current Briar Branch construction contract.

B. Project Design

1. Survey Control Map Sheets:

Working with the surveyor, survey control map sheets will be developed and incorporated into the approved master plan set.

2. Plan and Profile drawings:

The plan and profile sheets will follow City of Houston's drawing requirements. Sheets will include existing topography and utilities, and the proposed pavement, storm and any public utilities in plan view. The profile will include natural ground at the limits of the existing right-of-way and at the centerline of the existing roadway.

Replacement of the existing water lines within the limits of the project where warranted will be documented on the plan and profile sheets. Sanitary Sewer replacement will be evaluated for conflicts. Storm Sewer upgrades will also be shown in plan and profile views including proposed inlet locations, proposed manhole and junction box locations, and 2-year and 100-year HGL's.

The plan and profile sheets will indicate the approximate location, size per available data, age of service lines, and capacity of all public utilities and will indicate approximate location and size per available data for private utilities.

3. Storm Sewer Lateral Sheets

Storm sewer lateral sheets will be prepared for the purpose of illustrating the profile view of storm sewer components that cannot easily be displayed on the roadway plan and profile sheets.

4. Storm Water Pollution Prevention Plan (SWPPP)

SWPPP drawings and specifications will be prepared in compliance with the Environmental Protection Agency (EPA) as part of the construction documents.

C. Project Management/Agencies & Team Coordination/Quantities

1. Project Management / Project Controls

Project management activities are ongoing through the period of the contract and will include items such as overseeing the project, preparing contract correspondence, transmitting deliverables, preparing invoices, documenting the quality control process, and other project oversight activities.

2. City Coordination/meetings/approvals/signatures

It is anticipated that several meetings will be required with representatives from the City of Houston. All required approvals or signatures will be obtained from the City.

3. Private Utility Coordination

Design plans will be coordinated with private utility companies such as AT&T, Centerpoint Energy Gas and Electric, and potentially other companies such as Comcast. Utility companies will be notified of all potential conflicts with

proposed work. Meetings will be arranged with utility companies and the City of Houston in effort to resolve conflicts and move private utilities in a timely manner.

4. Quantities

Complete quantities will be prepared for the 90% and final construction plans submittals.

5. Opinion of Probable Construction Cost

Construction cost estimates will be prepared for the 90% and final construction plans submittals.

6. Assist City/TIRZ with Annexation

Necessary support will be provided to the City and TIRZ to assist with the annexation process.

D. Quality Assurance / Quality Control

1. 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.

E. Subcontracted Services

1. Surveying Services

The proposed topographic survey required for the design effort will be performed by Kuo & Associates, Inc. A detailed proposal for this work is included as Exhibit C.



EXHIBIT B
Briar Branch Straw Improvements - Extension Evaluation
WBS No. N-T17000-0018-3, (T-1734 T-1734B)
Level-Of-Effort - Straw Extension Evaluation



DESCRIPTION OF WORK TASKS	Sr. PROJ MGR	HYDROL-OGIST	PROJECT ENGINEER	GRAD ENGINEER	CADD TECH	TOTAL HOURS	LABOR COSTS
A. Project Definition							\$ 31,605.00
1 Incorporate final design into W140-01-00 model	2	20	8			30	\$ 5,160.00
2 Evaluate straw extension alternatives	6	40	12			58	\$ 10,180.00
3 Evaluate inlet capacity at key locations	2	12	4			18	\$ 3,160.00
4 Analyze improvements for potential impacts. Modify recommendations as necessary.	6	42	10			58	\$ 10,230.00
5 Develop Opinion of Probable Cost	1	2	4	4		11	\$ 1,660.00
6 Present recommendations to CIP Committee and Board of Directors	3	3				6	\$ 1,215.00
B. Project Design (90% - 100%)							\$ 29,020.00
1 Survey Control Map Sheets (2 Sheets)				2	4	6	\$ 660.00
2 Plan and Profile drawings (3,900 LF, 1":40'- 9 sheets)	8		28	48	72	156	\$ 19,360.00
3 Storm Sewer Laterals Sheets	2		6	12	18	38	\$ 4,690.00
4 Storm Water Pollution Prevention Plan (4 Sheets)	1		4	8	24	37	\$ 4,310.00
C. Project Management/Agencies & Team Coordination/Quantities							\$ 10,200.00
1 Overall Project Management/Team Coordination/ Project Controls	6		6			12	\$ 2,280.00
2 City Coordination/meetings/approvals/signatures	4		4			8	\$ 1,520.00
3 Private Utility Coordination (City)	2		4			6	\$ 1,060.00
4 Quantities	1		4	10		15	\$ 2,030.00
5 Opinion of Probable Construction Cost	1		2	8		11	\$ 1,490.00
6 Assist City/TIRZ with Annexation	4		6			10	\$ 1,820.00
D. Quality Assurance / Quality Control						0	\$ 2,600.00
1 QA/QC	4	6			6	16	\$ 2,600.00
Total	53	125	102	92	124	496	\$ 73,425.00
TOTAL HOURS	53	125	102	92	124	496	
Contract Labor Rate	\$230.00	\$175.00	\$150.00	\$120.00	\$105.00		
TOTAL LABOR COSTS BASIC ENGINEERING SERVICES	\$12,190.00	\$21,875.00	\$15,300.00	\$11,040.00	\$13,020.00		\$73,425.00

E. SUBCONTRACTED ENGINEERING SERVICES	COST	MARK-UP	TOTAL
1 Topographical Survey - Kuo & Associates	\$ 19,827.00	10%	\$ 21,809.70
TOTAL SUBCONTRACTED ENGINEERING SERVICES			\$ 21,809.70

PS&E TOTAL	
I. Basic Services	\$73,425.00
II. Sub Services	\$21,809.70

PROJECT TOTAL	\$95,235
----------------------	-----------------

Exhibit C



KUO
& associates, Inc.
Consulting Engineers
& Surveyors

10300 Westoffice Drive, Ste. 800
Houston, TX 77042
Phone: (713) 975-8769
Fax: (713) 975-0920
Engineering Firm Reg. No. F-4578
Surveying Firm Reg. No. 10075600
www.kuoassociates.com

May 22, 2019

Mr. Muhammad Ali, PE
Principal
Gauge Engineering
3200 Wilcrest Drive, Suite 220
Houston, Texas 77042

RE: W 140 Channel
Additional Topographic Survey

Dear Mr. Ali:

Kuo & Associates, Inc. is pleased to submit this proposal to perform topographic survey services for the above referenced project. The scope of work and fee will be as follows.

SCOPE OF WORK

Our office will perform necessary office and fieldwork to perform additional topographic survey for a number of streets as listed below and shown in the attached exhibit:

Streets	From	To	Length (LF)
Demaret	Westview	100' south of Cedardale	400
Windhover	Westview	Cedardale	300
Cedardale	Demaret	100' east of Bunkerhill	2400
Westview	100' west of Windhover	100' east of Moorehead	600
Bunkerhill	100' north of Cedardale	100' south of Cedardale	200
Total			3,900

In general the following tasks will be performed for the above items:

- Establish horizontal and vertical control for the project. The survey will be performed using State Plane Coordinates S.C. Zone NAD 83, and NAVD 88, 2001 adj. datum. The survey will also be tied to the benchmark for survey done earlier for this project
- Survey road cross sections (as applicable) approximately at every 100'. The cross section to extend 20 feet outside the ROW as accessible, if not accessible, the survey may terminate at the ROW line.
- Survey all visible topo and utility features for the limit of survey.
- Invert existing manholes and inlets (that could be accessed) to obtain size and flow line elevations of all existing pipes.
- Texas one-call system will be notified and pipeline companies will be contacted to probe and mark their pipeline (if any) locations to be tied to the survey.
- All private utility companies relevant to the project corridor will be contacted for record drawings.
- Obtain record drawings from the public entities (City of Houston, HCFCD, etc.) as applicable.
- Attempt will be made to recover and verify sufficient monumentation along the existing roadway to establish estimated right-of-way lines for topographic surveying scope.
- Utility research to delineate utility lines
- Survey boreholes within the limit as applicable
- Prepare and provide plan and profile view drawing of surveyed information including utilities.

To our understanding the following including any other tasks not mentioned above are excluded from the scope of this proposal:

- Boundary level survey for determining of right of way of the street
- Any Level A and B SUE category survey
- Surveying findings of Level A and B SUE survey (done by others)
- Accessing/opening electric and communication manholes
- Surveying any confined space of large manhole structure (if any)
- DTM model of the surveyed data
- Establishing or updating any City of Houston monument

DELIVERABLES

The deliverable will include the plan and profile view drawing in AutoCAD format and survey point ASCII Files.

FEE & SCHEDULE

Our proposed fees for the above listed tasks will be a lump sum amount of **\$19,827.00**. The details of the level of efforts are shown in the attached table.

We can complete the above work in 4 to 6 weeks upon your authorization to proceed. If you need further information, please do not hesitate to contact me.

Sincerely,



Ren Chyun Steven Weng, P.E., RPLS
Vice President

Estimated Length of survey

3900 LF

Level of Efforts for ITEM-2									
Survey Tasks	sub tasks	Principal \$180.00	RPLS \$130.00	SIT \$90.00	CADD \$81.00	Crew \$145.00	Hrs	Cost	Total
Survey Control	Setting controls					3	3	\$435.00	\$4,493.00
	Horizontal control work			1		4	5	\$670.00	
	Vertical control work			1		6	7	\$960.00	
	Preparing Survey control map			3	8		11	\$918.00	
	Setting center line			1		8	9	\$1,250.00	
	QC/QA		2				2	\$260.00	
Topo Survey	One Call coordination			1			1	\$90.00	\$11,614.00
	Limited ROW research for scope of topo survey		1	4			5	\$490.00	
	Surveying roadway & topo features				24	48	72	\$8,904.00	
	Manhole inverts					6	6	\$870.00	
	Borehole survey					6	6	\$870.00	
	QC/QA		3				3	\$390.00	
CAD Plan and Profile	Utility coordination & research			1			1	\$90.00	\$3,720.00
	Preparing utility plan drawing				20		20	\$1,620.00	
	Preparing ground and utility profile drawing				20		20	\$1,620.00	
	QC/QA		3				3	\$390.00	
Project Management	Proj Management							\$0.00	\$0.00
Total									\$19,827.00



Memorial City Redevelopment Authority - TIRZ 17
One-Page Monthly Consultant Report

May 2019

Project Number: 120-11972-000
Memorial Drive Improvements

Ongoing Activities:

Item	Description
1	Working on 90% design submittal – Due July 2019
2	Working with Surveyor on Parcel Acquisition (3 parcels)
3	Working with Environmental consultant on PH II – PPCA determination
4	Continue coordination with stakeholders/residents to inform about project



HOUSTON:
3200 Travis Street
Suite 200
Houston, TX 77006
(713) 951-7951

THEGOODMANCORP.COM

AUSTIN:
911 W. Anderson Lane
Suite 200
Austin, TX 78757
(512) 236-8002

PROGRESS REPORT

To: Scott Bean, Executive Director
From: Stephanie Kirschner
Date: March 1, 2019
Re: Environmental Studies for Categorical Exclusion Memorial Drive (Beltway 8 to Tallowood Road) (MCT102) – February 2019

Task	Previous % Complete	Current % Complete
1 – Purpose and Need Comment: No activity.	50%	50%
2 – Alternative Analysis Comment: No activity.	15%	15%
3.1 – Socioeconomic Analysis Comment: No activity.	75%	75%
3.2 – Water Quality Conditions Comment: No activity.	85%	85%
3.3 – Plant Communities and Wildlife Habitat Comment: No activity.	85%	85%
3.4 – Waters and Wetlands Identification Comment: No activity.	70%	70%
3.5 – Air Quality Assessment Comment: No activity.	70%	70%
3.6 – Floodplains Assessment Comment: No activity.	70%	70%
3.7 – Cultural Resource Identification Comment: No activity.	25%	25%

3.7a – Historical Resource Analysis	0%	0%
Comment: No activity.		
3.8 – Hazardous Materials	85%	85%
Comment: No activity.		
3.9 – Historical Resource Identification	5%	5%
Comment: No activity.		
3.9A – Indirect Impacts Assessment	75%	75%
Comment: No activity.		
3.10 – Cumulative Impacts Assessment	75%	75%
Comment: No activity.		
4 – Draft and Final EA	30%	30%
Comment: No activity.		



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PROGRESS REPORT

To: Scott Bean
From: Jim Webb
Date: May 1, 2019
Re: Memorial City Redevelopment Authority Continued Implementation Assistance (MCT103) – April 2019

Task	Previous % Complete	Current % Complete
1 – North Gessner Project Implementation Assistance	96%	97%
Comment:		
<ul style="list-style-type: none">Attend BOD meeting and provide update.		
2 – Memorial Drive Project Implementation Assistance	80%	85%
Comment:		
<ul style="list-style-type: none">Meeting to discuss hazardous material issues and other ENV concerns for project. Provision of meeting minutes. Develop proposal for soil and groundwater management plan per TxDOT guidance.Review variance request and coordinate with landscape architect.		



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PROGRESS REPORT

To: Scott Bean
From: Stephanie Kirschner
Date: May 1, 2019
Re: Memorial Drive Public Meeting (Beltway 8 to Tallowood) (MCT104) – April 2019

Task	Previous % Complete	Current % Complete
1 – Public Meeting per TxDOT Environmental Standards	85%	95%

Comments: Review and provide comment/response matrix for comments received to date. Coordinate meeting with TxDOT staff to review. Transmit draft report for review.



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PROGRESS REPORT

To: Scott Bean
From: Stephanie Kirschner
Date: May 1, 2019
Re: Gessner Road Public Meeting (IH-10 Frontage Road to Long Point Road) (MCT105) – April 2019

Task	Previous % Complete	Current % Complete
1 – Public Meeting per TxDOT Environmental Standards	95%	100%

Comments: Project complete.



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PROGRESS REPORT

To: Scott Bean
From: Jim Webb
Date: May 1, 2019
Re: Continued Funding Pursuit and Coordination (MCT107) – April 2019

Task	Previous % Complete	Current % Complete
1 – Continued Funding Pursuit and Coordination	0%	4%

Comments:

- Attend April TAC and TPC meetings at H-GAC. Review guidance related to nationwide BUILD program. Coordinate with Houston congressional delegation related to the development of a new transportation bill and inclusion of “set-aside” funds specific for local governments. Coordination with TxDOT Chairman regarding use of regional funding for on v. off-system projects.



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PROGRESS REPORT

To: Scott Bean
From: Jim Webb
Date: May 1, 2019
Re: Memorial Drive Reconstruction Project (BW-8 to Tallowood) Soil and Groundwater Management Plan (MCT108) – April 2019

Task	Previous % Complete	Current % Complete
1 – Create Soil Management Plan for TxDOT	0%	5%
Comments: Begin coordination for plan documentation.		

PROJECT STATUS REPORT BY SWA

SCOPE: LANDSCAPE ARCHITECTURE FOR MEMORIAL CITY
REDEVELOPMENT AUTHORITY

PROJECTS: TIRZ #17 CIP

DATE: 28 May 2019

CURRENT PROJECTS STATUS

**1. N. GESSNER DRAINAGE AND MOBILITY IMPRVTS – PH 1 (T-1732A)
(SWA WO#12)**

- SWA is coordinating the 100% design / bid-ready submittal of the streetscape with Gauge Engineering, TXDOT, METRO, CenterPoint as well as with the partnering management districts (Memorial Management and Spring Branch Management Districts) and key property owners and other agencies.

**2. MEMORIAL DRIVE DRAINAGE AND MOBILITY IMPROVEMENTS -
(T1731B)(SWA WO#13)**

- SWA is coordinating comments and review of the 60% design submittal of the streetscape with LAN and TXDOT, as well as the Memorial Management District and local property owners, and preparing the 95% design submittal.

3. ON-CALL (SWA WO#15)

- SWA is working with area stakeholders (TIRZ 17, City of Houston, TXDOT, Memorial Management District, H-GAC) on the Beltway 8 Pathway connecting Buffalo Bayou and Memorial Drive. Phase One of the project by TXDOT is complete and work on amenity design and installation on-going. (also see SWA WO#17 below)

**4. TOWN & COUNTRY WEST DRAINAGE AND MOBILITY IMPRVTS (T-1717)
(SWA WO#16)**

- SWA is wrapping up construction phase services in cooperation with LAN on the project for the streetscape improvements including final items by the Contractor.

5. ON-CALL BELTWAY 8 TXDOT ENHANCE SIDEWALK (SWA WO#17)

- SWA has prepared design documents to construct the landscape amenities to complement the sidewalk installation by TXDOT and is coordinating these with TxDOT.

6. W140 MAINTENANCE PATH LAYOUT AND AMENITIES (SWA WO#18)

- SWA is preparing design documents for amenity improvements associated with the maintenance path on W140 in coordination with Gauge Engineering.

END OF REPORT