

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



Agenda and Agenda Materials
Meeting of the Board of Directors

January 28, 2020

**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, January 28, 2020, 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 December 3, 2019, special meeting.
4. Receive financial and bookkeeper's report, including payment of invoices, review of investments, and project cash flow reports.
5. CIP Committee:
 - a. Project update and recommendations from Gauge Engineering, LLC.
 - i. Consider Pay Application No. 13, Briar Branch Channel and Straws Improvements, from Reytec Construction.
 - ii. Consider Pay Application No. 14, Briar Branch Channel and Straws Improvements, from Reytec Construction.
 - b. Project update from LAN.
 - c. Project update from The Goodman Corporation.
 - d. Project update from SWA.
 - i. Consider Work Order #19 for design services, Gessner Road
6. Convene in Executive Session pursuant to Section 551.071, Texas Government Code, to conduct a private consultation with attorney, with regard to pending or contemplated litigation; and Convene in Executive Session pursuant to Section 551.072, Texas Government Code, to deliberate the purchase, exchange, lease or value of real property.
7. Reconvene in Open Session and authorize appropriate actions regarding private consultation with attorney; and reconvene in Open Session and authorize appropriate actions with regard to the purchase, exchange, lease or value of real property.
8. 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 December 3, 2019 special 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**

December 3, 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, December 3, 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, thus constituting a quorum. Also present were Scott Bean and Linda Clayton, both of Hawes Hill & Associates, LLP; Jessica Holoubek, Allen Boone Humphries Robinson, LLP; and Pat Hall, ETI Bookkeeping Services. Others attending the meeting were Jennifer Curley, COH - Economic Development Dept.; Council Member Greg Travis, District G; Ben Gillis, Memorial Management District; Laurie Rosenbaum, City of Bunker Hill; Muhammad Ali and Derek St. John, both of Gauge Engineering; Michael Salinas, LAN; James Vick, SWA; Jim Shroff; Bruce Nichols; David Tresch; and Lois Myers. Chair Givens called the meeting to order at 8:01 a.m.

RECEIVE PUBLIC COMMENTS.

Public comments were received from Lois Myers and Bruce Nichols.

APPROVE MINUTES OF THE NOVEMBER 7, 2019, SPECIAL MEETING.

Upon a motion duly made by Director Rickel, and being seconded by Director Freels, the Board voted unanimously to approve the Minutes of the November 7, 2019, special meeting as presented.

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

Ms. Hall presented the Bookkeeper's Report and went over invoices included in the Board materials. She reported additional invoices were received after the report was generated from Equi-Tax, SWA, The Goodman Corporation and ETI and she was requesting approval to pay the invoices. Upon a motion duly made by Director Durham, and being seconded by Director Airola, the Board voted unanimously to accept the Bookkeeper's Report and approved payment of invoices as presented, including the invoices received from Equi-Tax, SWA, The Goodman Corporation and ETI.

RECEIVE AND CONSIDER FY2020 BUDGET.

Mr. Bean presented the FY2020 Annual Budget, included in the Board materials. He reported the CIP Committee has reviewed the budget and is recommending for approval. Upon a motion duly made by Director Rickel, and being seconded by Director Heins, the Board voted unanimously to approve the FY2020 Annual Budget, subject to non-substantive changes made by the City.

CIP COMMITTEE:

a. Project update and recommendations from Gauge Engineering, LLC.

Mr. Ali provided an update on the Briar Branch Channel & Straws Improvements project and Gessner Road Improvements project. A copy of the progress reports is included in the Board materials.

i. Consider Pay Application No. 11, Briar Branch Channel and Straws Improvements, from Reytec Construction in the amount of \$1,189,375.93.

Mr. Ali went over Pay Application No. 11, Briar Branch Channel and Straws Improvements, from Reytec Construction in the amount of \$1,189,375.93. He reported he has reviewed the pay application and concurs with the amounts and quantities and is recommending for approval.

ii. Consider Pay Application No. 12, Briar Branch Channel and Straws Improvements, from Reytec Construction in the amount of \$259,471.52.

Mr. Ali went over Pay Application No. 12, Briar Branch Channel and Straws Improvements, from Reytec Construction in the amount of \$259,471.52. He reported he has reviewed the pay application and concurs with the amounts and quantities and is recommending for approval.

Upon a motion duly made by Director Rickel, and being seconded by Director Freels, the Board voted unanimously to (i) approve Pay Application No. 11, Briar Branch Channel and Straws Improvements, from Reytec Construction in the amount of \$1,189,375.93, as presented; and (ii) approve Pay Application No. 12, Briar Branch Channel and Straws Improvements, from Reytec Construction in the amount of \$259,471.52, as presented.

b. Project update from LAN

Mr. Salinas provided an update on the Memorial Drive reconstruction project, a copy of the progress report is included in the Board materials. He reported LAN is proceeding with parcel acquisitions and if they are unable to acquire the corner clip of the property at BW8 at Memorial they will work on an alternative design.

c. Project update from The Goodman Corporation

TGC's progress reports are in the board materials for review.

d. Project update from SWA

Mr. Vick provided an update on projects, a copy of SWA's progress report is included in the Board materials. He reported SWA is coordinating with LAN for design documents for Memorial Drive and 100% plans are being submitted for review. He reported SWA is coordinating with TxDOT on the Gessner Road project.

CONVENE IN EXECUTIVE SESSION PURSUANT TO SECTION 551.071, TEXAS GOVERNMENT CODE, TO CONDUCT A PRIVATE CONSULTATION WITH ATTORNEY, WITH REGARD TO PENDING OR CONTEMPLATED LITIGATION; AND 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 8:24 a.m.

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

The Board reconvened in Open Session at 8:54 a.m. Upon reconvening, no action was taken.

Revisited Agenda Item No. 5 – Receive and Consider FY2020 Budget.

Ms. Curley clarified the possible time frame for the budget to be presented to Council. Council Member Travis stated he would not be tagging the budget.

ADJOURN.

There being no further business to come before the Board, Chair Givens adjourned the meeting at 9:00 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. Receive the financial and bookkeeper's report, including payment of invoices, review of investments, and project cash flow reports.

Memorial City Redevelopment Authority / TIRZ 17

Cash Management Report

December 31, 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, 2020

Summary

<u>Current Activity</u>	<u>General Operating Fund</u>	<u>Capital Projects Fund</u>	<u>Debt Service Fund</u>	<u>Total</u>
Beginning Balance	4,640,834.52	0.00	422,259.06	5,063,093.58
Revenue	39,970.61	32,367,772.31	22.66	32,407,765.58
Expenditures	1,644,966.03	0.00	1,000.00	1,645,966.03
Ending Balance	3,035,839.10	32,367,772.31	421,281.72	35,824,893.13

NOTES:

Debt Service Payments due in Fiscal Year End 2020:

Date	Series	Principal	Interest	Total
9/1/2019	2008	535,000.00	11,903.75	546,903.75
9/1/2019	2011R	645,000.00	107,916.00	752,916.00
9/1/2019	2011A	2,045,000.00	122,718.75	2,167,718.75
9/1/2019	2016R	120,000.00	213,526.00	333,526.00
3/1/2020	2011R		96,048.00	96,048.00
3/1/2020	2011A		83,352.50	83,352.50
3/1/2020	2016R		212,080.00	212,080.00
3/1/2020	2019		368,805.55	368,805.55
			Total FYE 2020	4,561,350.55

December 31, 2019

General Operating Fund

BEGINNING BALANCE: **4,640,834.52**

REVENUE:

City of Houston Increment	0.00
Checking Interest - Wells Fargo	171.08
Texpool Interest	4,612.93
Wells Fargo/TexSTAR (Surplus Funds) Interest	*pending*
Texas Exchange CD Interest	472.90
Reimbursement Bond 2019 Attorney General Fee	9,500.00
Harris County MMD No. 1 - Raise Lines	25,213.70
Voided Check(s)	0.00

Total Revenue: **39,970.61**

DISBURSEMENTS:

Checks Presented At Last Meeting	1,642,091.03
Checks Written at/after Last Meeting	2,875.00

Num	Name	Amount
3040	Equi-Tax, Inc	-400.00
3041	ETI Bookkeeping Services	-1,000.00
3042	SWA Group	-350.00
3043	The Goodman Corporation Inc	-1,125.00
Total		-2,875.00

Total Expenditures **1,644,966.03**

Ending Balance: **3,035,839.10**

Location of Assets:

Institution	Investment Number	Interest Rate	
Wells Fargo Checking	*5490	0.1800	36,779.67
TexPool	*0001	1.6226	1,676,747.24
Wells Fargo/TexSTAR	TexSTAR Surplus Funds	1.5661	1,072,312.19
Texas Exchange Bank CD	*3601	2.2500	250,000.00
		Total	3,035,839.10

Certificate of Deposit

CD *3601

Term: 12 Months

Matures: 09/28/2020

Memorial City Redevelopment Authority
Checks Presented
January 28, 2020

Num	Name	Description	Amount
3044	Allen Boone Humphries Robinson LLP	Legal Fee	-29,780.77
3045	Charter Title Company	Town & Country Row	-819.00
3046	Equi-Tax, Inc	Tax Assessor Fee	-400.00
3047	ETI Bookkeeping Services	Bookkeeping Fee	-1,000.00
3048	Gauge Engineering, LLC	Engineering Fee	-164,586.00
3049	Hawes Hill & Associates	Professional Consultant	-8,500.00
3050	Lockwood, Andrews & Newman, Inc.	Memorial Dr Drain & Mobility	-21,191.49
3051	Reytec Construction Resources, Inc.	Briar Branch Channel & Straws	-561,384.45
3052	Sal Esparza, Inc.	Landscaping - Briar Branch	-3,277.00
3053	SEI Commercial Landscape Management	Landscaping - Briar Branch	-655.40
3054	SWA Group	Engineering Fee	-28,881.23
3055	The Goodman Corporation Inc	Contract Services	-2,925.00
Total			-823,400.34

Capital Projects Fund

BEGINNING BALANCE		0.00
REVENUE		
Wells Fargo	0.00	
Bond Series 2019 - Proceeds	32,367,772.31	
Voided Check(s)	0.00	
Total Revenue		32,367,772.31
EXPENDITURES		
Checks Presented at Last Meeting	0.00	
Checks Written at/after Last Meeting	0.00	
Total Expenditures		0.00
ENDING BALANCE		32,367,772.31

Location of Assets:

Institution	Investment Number	Interest Rate	Current Balance
Wells Fargo	*4606	0.0000	32,367,772.31
		Total	32,367,772.31

Debt Service Fund

BEGINNING BALANCE		422,259.06
REVENUE		
TexPool DSF Interest	22.66	
Wells Fargo/TexSTAR (2008 DSF) Interest	*pending*	
Wells Fargo/TexSTAR (2008 Pled Rev) Interest	*pending*	
Total Revenue		22.66
EXPENDITURES		
Debt Service Interest Payment	0.00	
Debt Service Principal Payment	0.00	
Trustee Fee	1,000.00	
Total Expenditures		1,000.00
ENDING BALANCE		421,281.72

Location of Assets:

Institution	Investment Number	Interest Rate	Current Balance
Wells Fargo *4601	TexSTAR 2008 DSF	1.5661	404,490.33
Wells Fargo *4600	TexSTAR 2008 Pledged Rev	1.5661	8,561.37
TexPool	*0004	1.6226	8,230.02
		Total	421,281.72

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

SCHEDULE OF INVESTMENTS

Investment Pools

Fund	Location Of Assets	Interest Rate	Beginning Balance		Interest Earned	Deposits or (Withdrawals)	Market	Ending Balance	
			Market	N.A.V.				Market	N.A.V.
GOF	TexPool	1.6226	1,672,251.36	1,00007	4,612.93	(0.00)	1,676,864.61	1,00007	1,676,747.24
DSF	TexPool	1.6226	8,207.93	1,00007	22.66	(0.00)	8,230.60	1,00007	8,230.02
GOF	Wells Fargo/ TexStar	1.5661	2,572,206.73	0.999959	*pending*	#VALUE!	1,072,222.12	0.999916	1,072,312.19
DSF	Wells Fargo/ TexStar DSF	1.5661	404,473.75	0.999959	*pending*	#VALUE!	404,456.35	0.999916	404,490.33
DSF	Wells Fargo/ TexStar PI Rev	1.5661	9,560.98	0.999959	*pending*	#VALUE!	8,560.65	0.999916	8,561.37
CPF	Wells Fargo	0.0000	0.00	0.000000	0.00	32,367,772.31	0.00	0.000000	32,367,772.31

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	2.2500	245,000.00	12 Months	9/28/2020	250,000.00	(472.90)	472.90	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	146,388.02	171.08	(109,779.43)	36,779.67

Collateral Pledged In Addition to FDIC

Depository Institution	Total Funds On Deposit	Custodial Institution	Securities Pledged	Par Value	Collateral Description	Market Value
Wells Fargo	36,779.67	BNYM	1,853,149	1,168,939	WU2246	1,205,198

Certification:

The District's investments are in compliance with the investment strategy 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 divestment 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 Kenneth Byrd	Date Assumed Office 8/6/2015	Training Completed 10/27/2018
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Memorial City Redevelopment Authority
Profit & Loss Budget vs. Actual
December 2019

	December			Year To Date (6 Months)			Annual
	Actual	Budget	Variance	Actual	Budget	Variance	Budget
Income							
6001 · City Tax Revenue	0	0	0	15,116,144	18,940,967	-3,824,823	18,940,967
8223 · Interest Income	2,850	3,081	-231	109,880	18,485	91,395	36,969
8930 · Bond Proceeds	32,367,772	36,000,000	-3,632,228	32,367,772	36,000,000	-3,632,228	36,000,000
Total Income	32,370,622	36,003,081	-3,632,459	47,593,796	54,959,452	-7,365,656	54,977,936
Expense							
3335 · Management Consulting Services							
6320 · Legal	26,036	6,250	19,786	35,295	37,500	-2,205	75,000
6322 · Eng Consultant/General Prof.Svc	0	5,000	-5,000	8,530	30,000	-21,470	60,000
6337 · Construction Audit	0	0	0	3,500	5,000	-1,500	5,000
Total 3335 · Management Consulting Services	26,036	11,250	14,786	47,325	72,500	-25,175	140,000
5650 · Transfers							
6420 · COH Administration Fee	0	0	0	0	947,048	-947,048	947,048
6430 · Municipal Services	0	0	0	0	0	0	1,766,619
Total 5650 · Transfers	0	0	0	0	947,048	-947,048	2,713,667
5706 · Debt Service							
5707 · Principal	0	0	0	3,345,000	3,220,000	125,000	3,220,000
5708 · Interest	0	0	0	456,065	487,125	-31,060	1,570,038
5710c · Trustee Fee	0	0	0	850	9,500	-8,650	9,500
Total 5706 · Debt Service	0	0	0	3,801,915	3,716,625	85,290	4,799,538
6300 · Administration & Overhead							
6321 · Auditor	0	0	0	21,250	20,500	750	20,500
6333 · Bookkeeping/Accounting	1,400	958	442	8,871	5,750	3,121	11,500
6340 · Administration Salaries/Benefit	8,500	8,500	0	51,000	51,000	0	102,000
6344 · Bond Svcs/Trustee/FA	-9,500	367	-9,867	32,156	2,200	29,956	4,400
6353 · Insurance	0	0	0	961	1,000	-39	1,000
Total 6300 · Administration & Overhead	400	9,825	-9,425	114,238	80,450	33,788	139,400
7000 · Capital Expenditure							
1717 · Town & Country W. Drain/Mobil	2,265	379,131	-376,866	8,954	2,274,783	-2,265,829	4,549,566
1722 · Town & Country Blv Signalizatn	1,444	0	1,444	1,444	0	1,444	0
1725 · Parks & Green Space Improv.	0	10,417	-10,417	350	62,500	-62,150	125,000
1731A · Detention Basin & W-140 Bridge	3,932	0	3,932	6,554	0	6,554	0
1732A · N Gessner Drainage & Mobility	8,914	18,092	-9,178	12,355,347	108,550	12,246,797	217,100
1734 · W140 Channel Improvements	718,525	526,250	192,275	7,866,528	3,157,500	4,709,028	6,315,000
1735A · Detention Basin A	7,970	500,000	-492,030	49,514	3,000,000	-2,950,486	6,000,000
1738 · T&C Way Partners, LLC	0	147,583	-147,583	284,950	885,500	-600,550	1,771,000
1738A · Memorial Dr Drain & Mobility 1	44,414	33,333	11,081	411,249	200,000	211,249	400,000
1738B · Memorial Dr Drain & Mobility 2	0	4,167	-4,167	656	25,000	-24,344	50,000
1799 · Concrete Panel Replace Program	0	5,000	-5,000	0	30,000	-30,000	60,000
Total 7000 · Capital Expenditure	787,464	1,623,973	-836,509	20,985,546	9,743,833	11,241,713	19,487,666
Total Expense	813,900	1,645,048	-831,148	24,949,024	14,560,456	10,388,568	27,280,271
Net Income	31,556,722	34,358,033	-2,801,311	22,644,772	40,398,996	-17,754,224	27,697,665

ALLEN BOONE HUMPHRIES ROBINSON LLP

To contact the ABHR Billing Department, please call 713-880-6400 or email at billing@abhr.com

January 13, 2020

MEMORIAL CITY REDEVELOPMENT AUTHORITY

General Client/Matter: MEM001-01
 Statement Number: 108390
 Billing Attorney: Jessica Biddle Holoubek



ALLEN BOONE HUMPHRIES ROBINSON LLP

Telephone: 713-880-6400

January 13, 2020

MEMORIAL CITY REDEVELOPMENT AUTHORITY

Ms. Michelle Lofton Client/Matter: MEM001-01
 ETI Bookkeeping Services Statement Number: 108390
 17111 Rolling Creek Drive, Suite 110 Billing Attorney: Jessica Biddle
 Houston, TX 77090 Holoubek

REMITTANCE PAGE

Fees for services posted through January 10, 2020 4,582.50
 Expenses and Other Items posted through January 10, 2020 43.24
Total Amount Due: \$4,625.74

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 # 6340
 1/13/2020*

Date	Professional	Hours
11/04/19	Janette N. Hedges	0.25
11/07/19	Jessica Biddle Holoubek	2.00
11/14/19	Janette N. Hedges	0.25
11/20/19	Jessica Biddle Holoubek	0.25
11/22/19	Carnell Emanuel	0.50
11/25/19	Jessica Biddle Holoubek	0.50
12/03/19	Jessica Biddle Holoubek	2.50
12/13/19	Beth King	0.25
12/18/19	Carnell Emanuel	0.25
12/19/19	Beth King	0.25

Professional Fees
 Fees for services posted through January 10, 2020, as follows:

General
 11/04/19 Janette N. Hedges Research and forward Order Adopting Amended and Restated Procedures for Continuing Disclosure Compliance as requested.
 11/07/19 Jessica Biddle Holoubek Prepare for, review the meeting and action files, and attend regular monthly Board of Directors meeting; telephone conference with Brad Freels; meeting with MetroNational.
 11/14/19 Janette N. Hedges Review, sort, and add documents into district records in accordance with Records Management Act and District's Records Management Policy.
 11/20/19 Jessica Biddle Holoubek Review, revise and finalize minutes from the last regular Board of Directors meeting.
 11/22/19 Carnell Emanuel Review and discuss draft agenda for upcoming Board of Directors meeting; review agenda calendar; review Authority records relating to audit; prepare audit for distribution to financial institutions.
 11/25/19 Jessica Biddle Holoubek Review and revise Board of Directors meeting minutes from last special meeting.
 12/03/19 Jessica Biddle Holoubek Travel to, attend and follow up from Board of Directors meeting.
 12/13/19 Beth King Review, sort, and add documents into district records in accordance with Records Management Act and District's Records Management Policy.
 12/18/19 Carnell Emanuel Review Authority correspondence and distribute to consultants; review and update pending files; update District records.
 12/19/19 Beth King Review, sort, and add documents into district records in

Allen Boone Humphries Robinson LLP
 January 13, 2020

12/03/19 JBH Parking. Statement Number: _____

Total Expenses and Other Items: 12.00
43.24

TASK FEE BREAKDOWN
Hours Amount
General 7.75 3,270.00
Public Information Requests 7.50 1,312.50

Total Fees: \$ 4,582.50
Total Expenses and Other Items: \$ 43.24
Total Amount Due: \$ 4,625.74

12/30/19 Cemeil Emanuel accordance with Records Management Act and District's Records Management Policy. Statement Number: _____

0.50

01/09/20 Janelle N. Hedges Review District correspondence; review and update pending files; review and update meeting calendar. Review, sort, and add documents into district records in accordance with Records Management Act and District's Records Management Policy. Statement Number: _____

0.25

Total Task Hours: 7.75
Total Task Amount: \$3,270.00

Public Information Requests

11/07/19 Beth King Discuss Texas Public Information Act response to Spring Branch ISD. Convert responsive documents into pdf format. Documents regarding conversion of emails. Upload documents to flash drive for Texas Public Information Act responses. Coordinate with attorney and secretary to have response and attorney general filing for Texas Public Information Act response to Spring Branch ISD mailed certified. Statement Number: _____

2.25

11/07/19 Heather Trechtenberg Work on response to Texas Public Information Act request; draft correspondence to requestor and attorney general regarding same. Statement Number: _____

1.00

11/07/19 Janelle N. Hedges Research and follow-up regarding response to Public Information Act Request from Spring Branch ISD. Statement Number: _____

2.00

11/08/19 Heather Trechtenberg Work on issues related to Texas Public Information Act request. Statement Number: _____

0.50

11/08/19 Jessica Biddle Holoubek Telephone conference with Mary Buzak, City of Houston legal department, regarding SBISD Texas Public Information Act request. Statement Number: _____

0.25

11/12/19 Jessica Biddle Holoubek Review correspondence from SBISD school superintendent. Statement Number: _____

0.25

12/13/19 Janelle N. Hedges Research and follow-up regarding response to Public Information Act Request from Winstead PC. Statement Number: _____

0.75

12/16/19 Jessica Biddle Holoubek Work on Texas Public Information Act request response to Winstead. Statement Number: _____

0.25

12/16/19 Janelle N. Hedges Research and follow-up regarding responses to Public Information Act Request from Winstead PC. Statement Number: _____

0.25

Total Task Hours: 7.50
Total Task Amount: \$1,312.50
Total Fees: \$4,582.50

Expenses and Other Items

Expenses and Other Items posted through January 10, 2020, as follows:

11/08/19 CAM Postage. 6.05
11/08/19 CAM Postage. 5.83
11/12/19 LAH Postage. 1.00
12/03/19 JBH Mileage expense. 18.56

ALLEN BOONE HUMPHRIES ROBINSON LLP

To contact the ABHR Billing Department, please call 713-860-8400 or email at billing@abhr.com

January 13, 2020

MEMORIAL CITY REDEVELOPMENT AUTHORITY

Projects

Client/Matter: MEM001-03
 Statement Number: 108391
 Billing Attorney: Jessica Biddle Holoubek

REMITTANCE PAGE

Fees for services posted through January 10, 2020 1,313.75
 Expenses and Other Items posted through January 10, 2020 0.00

Total Amount Due: \$1,313.75



ALLEN BOONE HUMPHRIES ROBINSON LLP

January 13, 2020

MEMORIAL CITY REDEVELOPMENT AUTHORITY

Client/Matter: MEM001-03
 Statement Number: 108391
 Billing Attorney: Jessica Biddle Holoubek

Projects

Professional Fees
 Fees for services posted through January 10, 2020, as follows:

Date	Professional	Hours
12/03/19	Conrad Saur detention pond #6320 Jessica Biddle Holoubek Travel to, attend and follow up from meeting with Andy Icken regarding reimbursement of LjpeX Properties.	2.00
11/04/19	Town & Country W. Drain/Mobil - 1717 #1717 Sarah A. Shannon Attention to request of update to title commitment fro tracks being conveyed from Authority to City of Houston.	0.50
11/05/19	Jessica Biddle Holoubek Review and forward updated title commitment to City of Houston, Texas.	0.25
Total Task Hours:		2.00
Total Task Amount:		\$1,050.00

Total Task Hours: 0.75
Total Task Amount: \$263.75
Total Fees: \$1,313.75

TASK FEE BREAKDOWN

Hours	Amount
2.00	1,050.00
0.75	263.75

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

Allen Boone Humphries Robinson LLP
 PO Box 4946
 Department 90
 Houston, TX 77210-4946

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

Total Fees: \$ 1,313.75
Total Expenses and Other Items: \$ 0.00
Total Amount Due: \$ 1,313.75

Allen Boone Humphries Robinson LLP

Code - See check
 1/13/2020

January 13, 2020

ALLEN BOONE HUMPHRIES ROBINSON LLP

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

January 03, 2020

MEMORIAL CITY REDEVELOPMENT AUTHORITY

General Client/Matter: MEM001-01
 Statement Number: 108066
 Billing Attorney: Jessica Biddle Holoubek



ALLEN BOONE HUMPHRIES ROBINSON LLP

Taxpayer ID 74-3981731

January 03, 2020

MEMORIAL CITY REDEVELOPMENT AUTHORITY

Ms. Michelle Lofton Client/Matter: MEM001-01
 ETI Bookkeeping Services Statement Number: 108066
 17111 Rolling Creek Drive, Suite 110 Billing Attorney: Jessica Biddle
 Houston, TX 77080

REMITTANCE PAGE

Fees for services posted through November 01, 2019 20,228.75
 Expenses and Other Items posted through November 01, 2019 131.28
Total Amount Due: \$20,360.03

Professional Fees
 Fees for services posted through November 01, 2019, as follows:

Date	Professional	Hours
09/05/19	Kristen Hogan	0.25
09/06/19	Jessica Biddle Holoubek	0.25
09/09/19	Kristen Hogan	0.25
09/10/19	Jessica Biddle Holoubek	0.25
09/15/19	Timothy Austin	0.25
09/16/19	Nikole Calles	0.25
09/16/19	Jessica Biddle Holoubek	0.25
09/16/19	Tina M. Kyle	0.25
09/23/19	Mitchell McGee	0.25
09/23/19	Monique Sommier	0.25
09/23/19	Kelsie Wade	0.25
09/24/19	Jessica Biddle Holoubek	2.50
09/26/19	Jessica Biddle Holoubek	0.25
09/26/19	Allison Mayer	0.25
10/04/19	Nikole Calles	0.25

Allen Boone Humphries Robinson LLP

January 03, 2020

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

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 Please include the invoice number on your check
 Total amount payable in U.S. dollars

*Code # 6320
 1-6-2020*

Memorial City Redevelopment Authority MEIM001-01	Statement Number:	Page: 2 108066
10/04/19 Mitchell McGee	Review, sort, and add documents into district records in accordance with Records Management Act and District's Records Management Policy.	0.25
10/08/19 Nikole Cales	Correspondence and follow up regarding request from Trustmark Bank; file information as appropriate.	0.25
10/10/19 Allison Mayer	Review, sort, and add documents into district records in accordance with Records Management Act.	0.25
10/11/19 Beth King	Review, sort, and add documents into district records in accordance with Records Management Act and District's Records Management Policy.	0.25
10/24/19 Nikole Cales	Review and file Board reports.	0.25
10/24/19 Monique Sommier	Receive and review District documentation, distribute to District consultants, and forward for filing per the District's Records Management Policy.	0.25
10/25/19 Cindy Jo Acres	Review Final Excess Earnings Report for Series 2008 Bonds; organize to District's electronic files; forward copy of the Report to the District's legal assistant for review by attorney; email invoice from OmniCap Group LLC to District bookkeeper; email correspondence to legal and administrative assistant regarding agenda item; review and revise arbitrage rebate chart.	0.50
10/29/19 Jessica Biddle Holoubek	Travel to, attend and follow up from Board of Directors meeting.	2.50
10/30/19 Kelsie Wade	Research and forward documents as requested.	0.25
10/31/19 Allison Mayer	Review, sort, and add documents into district records in accordance with Records Management Act.	0.25
<i>Total Task Hours:</i>		11.00
<i>Total Task Amount:</i>		\$4,478.75

Memorial City Redevelopment Authority MEIM001-01	Statement Number:	Page: 3 108066
09/24/19 Jessica Biddle Holoubek	Work on SBISD information request, response and discuss same with various board members and Scott Bean; exchange of emails with City of Houston, Texas regarding the same.	1.25
09/24/19 Heather Trachtenberg	Work on response to Texas Public Information Act requests; draft correspondence to attorney general regarding same.	3.50
09/25/19 Jessica Biddle Holoubek	Work on matters regarding Texas Public Information Act request; including collection of information, draft response and Attorney General of Texas briefing and telephone conference with Scott Bean.	1.50
09/25/19 Beth King	Review, sort, and add documents into district records in accordance with Records Management Act and District's Records Management Policy; Research possible documents responsive to Texas Public Information Act request from Spring Branch ISD. File attorney general notice letter regarding Texas Public Information Act request from Winstead PC.	0.75
09/25/19 Heather Trachtenberg	Work on response to Texas Public Information Act request.	3.50
09/26/19 Heather Trachtenberg	Work on response to Texas Public Information Act request.	1.75
09/27/19 Jessica Biddle Holoubek	Work on matters regarding SBISD request for information.	0.25
09/27/19 Heather Trachtenberg	Work on response to Texas Public Information Act request.	3.25
09/30/19 Heather Trachtenberg	Work on response to Texas Public Information Act request.	4.50
10/01/19 Jessica Biddle Holoubek	Work on response to SBISD request for information; telephone conference with Scott Bean.	1.00
10/01/19 Heather Trachtenberg	Work on response to Texas Public Information Act request.	7.00
10/02/19 Jessica Biddle Holoubek	Work on SBISD Texas Public Information Act response.	0.50
10/02/19 Beth King	File notice letter with Attorney General regarding Texas Public Information Act request from Spring Branch ISD.	0.50
10/02/19 Heather Trachtenberg	Review, sort, and add documents into district records in accordance with Records Management Act and District's Records Management Policy.	0.25
10/02/19 Heather Trachtenberg	Work on response to Texas Public Information Act request.	4.25
10/03/19 Jessica Biddle Holoubek	Telephone conference with Scott Bean regarding Texas Public Information Act request from SBISD.	0.25
10/04/19 Beth King	Review, sort, and add documents into district records in accordance with Records Management Act and District's Records Management Policy.	0.25
10/04/19 Heather Trachtenberg	Work on response to Texas Public Information Act request.	0.25
10/05/19 Heather Trachtenberg	Work on response to Texas Public Information Act request.	5.00
10/06/19 Heather Trachtenberg	Work on response to Texas Public Information Act request.	4.75
10/07/19 Beth King	Download emails and send to attorney link for review regarding Texas Public Information Act request from Spring Branch ISD.	0.25
10/07/19 Heather Trachtenberg	Work on response to Texas Public Information Act request.	1.75
10/08/19 Jessica Biddle Holoubek	Work on SBISD Texas Public Information Act request.	1.00
10/08/19 Heather Trachtenberg	Work on response to Texas Public Information Act request.	6.00

10/05/19	Jessica Biddle Holoubek	Work on matters regarding SBISD Texas Public Information Act request.	1.50	10/02/19	CAM	Postage.	5.63	
10/09/19	Beth King	File Texas Public Information Act brief with Attorney General regarding request from Winstead PC. File Texas Public Information Act brief in the Authority's records.	0.50	10/02/19	CAM	Postage.	5.63	
10/09/19	Heather Trachtenberg	Prepare correspondence to attorney general regarding Texas Public Information Act request; work on response to Texas Public Information Act request.	3.75	10/10/19	CAM	Postage.	5.63	
10/10/19	Jessica Biddle Holoubek	Work on SBISD Texas Public Information Act request for information.	1.00	10/10/19	HKT	Postage.	14.15	
10/10/19	Beth King	Correspond with attorney regarding dates. File initial request into the Authority's records. File brief regarding Texas Public Information Act request from Spring Branch ISD with AG.	0.50	10/11/19	CAM	Postage.	5.63	
10/10/19	Heather Trachtenberg	Work on response to Texas Public Information Act request.	6.50	10/11/19	CAM	Postage.	5.42	
10/10/19	Kelsie Wade	Upload files from Dropbox to flash drive for Texas Public Information Act. Take to Cindi.	0.75	10/11/19	HKT	Federal Express: Office of the Attorney General.	17.35	
10/11/19	Jessica Biddle Holoubek	Telephone conference with Scott Bean; telephone conference with John Rickle; telephone conference with Mary Buzak. City of Houston, Texas city attorney office; work on SBISD Texas Public Information Act response matters.	1.00	10/21/19	JBH	Federal Express: Hawes Hill & Associates, LLP.	25.69	
10/12/19	Heather Trachtenberg	Work on response to Texas Public Information Act request.	0.75	10/29/19	JBH	Federal Express: City of Houston.	16.99	
10/14/19	Heather Trachtenberg	Work on response to Texas Public Information Act request.	1.75	10/30/19	JBH	Postage.	3.80	
10/15/19	Heather Trachtenberg	Work on response to Texas Public Information Act request.	1.00	10/31/19	JBH	Mileage expense.	6.38	
10/17/19	Jessica Biddle Holoubek	Telephone conference with David Hawes and work on Texas Public Information Act response matters.	0.50	Total Expenses and Other Items:				131.28
10/17/19	Beth King	Convert responsive emails to Texas Public Information Act request from Spring Branch ISD from outlook to pdfs.	1.00	TASK FEE BREAKDOWN				
10/17/19	Heather Trachtenberg	Work on response to Texas Public Information Act request.	2.75	General				
10/18/19	Jessica Biddle Holoubek	Work on SBISD information response.	0.75	Public Information Requests				
10/18/19	Beth King	Add documents to drop box for Texas Public Information Act request from Spring Branch ISD.	0.25					
10/18/19	Heather Trachtenberg	Work on response to Texas Public Information Act request; draft correspondence to requestor regarding same.	7.50					

Total Task Hours:		90.00
Total Task Amount:		\$ 15,750.00
Total Fees:		\$ 20,228.75
Total Expenses and Other Items:		\$ 131.28
Total Amount Due:		\$ 20,360.03

Expenses and Other Items			
Expenses and Other Items posted through November 01, 2019, as follows:			
09/17/19	NAC	Postage.	2.30
09/27/19	CAM	Postage.	5.63
09/27/19	CAM	Postage.	5.63
09/27/19	CAM	Postage.	5.42

ALLEN BOONE HUMPHRIES ROBINSON LLP

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

January 03, 2020

MEMORIAL CITY REDEVELOPMENT AUTHORITY

Projects: Ms. Michelle Lofton
ETI Bookkeeping Services
17111 Rolling Creek Drive, Suite 110
Houston, TX 77090

Client/Matter:
Statement Number:
Billing Attorney:

MEM001-03
108067
Jessica Biddle
Holoubek



ALLEN BOONE HUMPHRIES ROBINSON LLP

Telephone: 713-860-6400

January 03, 2020

MEMORIAL CITY REDEVELOPMENT AUTHORITY

Ms. Michelle Lofton
ETI Bookkeeping Services
17111 Rolling Creek Drive, Suite 110
Houston, TX 77090

Client/Matter:
Statement Number:
Billing Attorney:

MEM001-03
108067
Jessica Biddle
Holoubek

REMITTANCE PAGE

Fees for services posted through November 01, 2019

Expenses and Other Items posted through November 01, 2019

3,481.25
0.00
Total Amount Due: \$3,481.25

Projects

Professional Fees

Fees for services posted through November 01, 2019, as follows:

Date	Professional	Hours
10/11/19	Memorial near Hwy 8 Drainage - 1711 - # 1738A Jessica Biddle Holoubek Work on landscape and water meter easements.	0.25
10/18/19	Sarah A. Shannon Research Water Easement status and City comments for same for Parcel No. KY19-171.	0.50
10/24/19	Sarah A. Shannon Attention to Right of Way easement conveyance info for City of Houston.	0.25

SEMSA detention

08/12/19 Jessica Biddle Holoubek Forward property descriptions for release of lien to Trevor Janecek. *# 1735*
Total Task Hours: 1.00
Total Task Amount: \$330.00

09/24/19 Jessica Biddle Holoubek Attend working group meeting with Stephen Costello to discuss project funding.
Total Task Hours: 0.75
Total Task Amount: \$225.00

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

*Correct Sec default
1-6-2020*

Allen Boone Humphries Robinson LLP

January 03, 2020

Town & Country W. Drain/Mobil - 1717 *# 1717*
08/13/19 Jessica Biddle Holoubek Discuss lien release with Trevor Janecek.
09/06/19 Jessica Biddle Holoubek Telephone conference with Trevor Janecek regarding T&C Way payments.
Total Task Hours: 1.00
Total Task Amount: \$525.00

09/16/19 Jessica Biddle Holoubek Draft receipt for final payment.
09/18/19 Sarah A. Shannon Attention to review of recorded Release for right-of-way conveyance to City of Houston for Town and Country and discussion with title company regarding update to title commitment for same.
Total Task Hours: 0.50
Total Task Amount: \$375.00

Date	Description	Hours	Amount
09/23/19	Jessica Biddle Holoubek Review updated title commitment and discuss property transfer with City of Houston, Texas.	0.50	
10/17/19	Jessica Biddle Holoubek Revise conveyance document for road right-of-way and follow up with City of Houston, Texas regarding the same.	0.25	
10/28/19	Jessica Biddle Holoubek Review comments to right-of-way street conveyance from City of Houston, Texas legal.	0.25	

Total Task Hours: 2.50
Total Task Amount: \$1,182.50

Town & Country Blv Signalization - 1722

10/18/19	Jessica Biddle Holoubek Draft development agreement for storm sewer on Town & Country Boulevard.	1.25	
10/21/19	Jessica Biddle Holoubek Work on development agreement.	0.50	
10/28/19	Jessica Biddle Holoubek Telephone conference with Scott Bean and work on development agreement.	0.50	
10/29/19	Jessica Biddle Holoubek Work on development agreement.	0.50	

Total Task Hours: 2.75
Total Task Amount: \$1,443.75
Total Fees: \$3,481.25

TASK FEE BREAKDOWN

Description	Hours	Amount
Memorial near Hwy 8 Drainage - 1748- 1735-A	1.00	330.00
SBMSA detention #1735	1.00	525.00
Town & Country W. Drain/Mobil - 1717 #1717	2.50	1,182.50
Town & Country Blv Signalization - 1722 #1722-	2.75	1,443.75

Total Fees: \$ 3,481.25
Total Expenses and Other Items: \$ 0.00
Total Amount Due: \$ 3,481.25

Charter Title Company
1717 West Loop South, 12th Floor
Houston, TX 77027
Phone 713-871-9700 Fax 713-871-8208

INVOICE

November 7, 2019

To: Memorial City Redevelopment Authority
c/o ALLEN BOONE HUMPHRIES ROBINSON LLP
3200 Southwest Freeway, Suite 2500
Houston, Texas 77027

RE: City of Houston - File No. 1038003885(R) Town & Country ROW Conveyance

Description of Goods or Services	Amount
Title Premium	\$496.00
Escrow Fee	\$260.00
Tax Certificate	\$71.00
Guaranty Fee	\$2.00
Invoice Total	\$819.00

Remit To:

CHARTER TITLE COMPANY
1717 West Loop South, 12th Floor
Houston, TX 77027
Attn: Sari LaGrone

Code # 1717
1-22-2020

If you have any questions regarding the enclosed, please do not hesitate to contact us.

PAYMENT DUE UPON RECEIPT - Thank you.

Please include a copy of this invoice with payment.

Equi-Tax Inc.

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

Invoice

DATE	INVOICE #
1/11/2020	54889

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

DESCRIPTION	AMOUNT
Monthly Consultant Services fee per Contract	400.00
Invoice emailed to: Michelle Lofton at bkp1@etiaaccounting.com Scott Bean at shean@haweshill.com Linda Clayton at lclayton@haweshill.com	
Total \$400.00	

SR
Code # 6333
1-6-2020

ETI Bookkeeping Services
PO BOX 73109
Houston, TX 77273

Invoice

Date	Invoice #
1/1/2020	8712

BILL TO
TIRZ 17 Redevelopment Authority
P.O. Box 73109
Houston, Texas 77273

Description	Qty	Rate	Amount
Bookkeeping		1,000.00	1,000.00

Total	\$1,000.00
Payments/Credits	\$0.00
Balance Due	\$1,000.00

SR
Code # 6333
1/20/2020



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.: 5783771931

1/20/2020

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

Project Name: Preliminary Engineering Services for Detention Basin A - (1-1735B)
Project No. 1007
Professional Services: from December 1, 2020 to January 17, 2020
Contract Type: Lump Sum
Invoice Number: 012

Task Name	Contract Amount	Percent Complete	Remaining Contract Amount	Total Invoiced to Date	Previously Invoiced	Current Payment Due
Preliminary Engineering	\$347,900	91.44%	\$28,780	\$318,120	\$310,675	\$7,445

Total This Invoice: **\$7,445**

Billings to Date: Current \$7,445 Prior \$310,675 Total \$318,120

I certify the above to be true and correct


Muhammad Ali


Code # 1735
1/22/2020

3200 Wilcrest Drive, Suite 220 • Houston, TX 77042

1



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.: 5787315123

1/20/2020

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

Project Name: W140 Channel Improvements Construction (1-1734 T-1734B)
Project No. 1095
Professional Services: from December 1, 2019 to January 17, 2020
Contract Type: Lump Sum
Invoice Number: 014

Task Name	Contract Amount	Percent Complete	Remaining Contract Amount	Total Invoiced to Date	Previously Invoiced	Current Payment Due
Construction Mgmt & Inspection	\$725,500	62.60%	\$271,337	\$454,163	\$372,544	\$81,619
Construction Phase Services	\$217,900	56.20%	\$86,440	\$122,460	\$101,106	\$21,354
Construction Materials Testing (Avias)	\$488,000	54.10%	\$223,982	\$264,008	\$209,840	\$54,168
Add Services						
Straw Extension Evaluation & Design	\$95,235	18.00%	\$78,093	\$17,142	\$17,142	\$0
Access Road Design	\$63,000	40.00%	\$49,800	\$33,200	\$33,200	\$0

Total This Invoice: **\$157,141**

Billings to Date: Current \$0 Prior \$0 Total \$0
Construction Mgmt & Inspection \$81,619 \$372,544 \$454,163
Construction Phase Services \$21,354 \$101,106 \$122,460
Construction Materials Testing (Avias) \$54,168 \$209,840 \$264,008
Add Services
Straw Extension Evaluation & Design \$0 \$17,142 \$17,142
Access Road Design \$0 \$33,200 \$33,200

I certify the above to be true and correct


Muhammad Ali - PE


Code # 1734
1/22/2020

3200 Wilcrest Drive, Suite 220 • Houston, TX 77042

1/8/2020
Invoice #: 43016227

**HAWES HILL & ASSOCIATES
 LLP**

BHI To:
 Memorial City Redevelopment Authority/TIRZ #17
 PO Box 22167
 Houston, TX 77227-2167

Balance Due: \$8,500.00

DESCRIPTION	Amount
Professional consulting and administrative fee, January 2020	\$8,500.00

*Code # 6340
 1-9-2020*

Terms: C.O.D. **Total** **\$8,600.00**
 Hawes Hill & Associates, LLP, P.O. Box 22167, Houston TX 77227-2167
 713-595-1200 FEIN 78-0656838



**Lockwood, Andrews
 & Newnam, Inc.**
 A L E C O A D A L Y C O M P A N Y

Small Item
 8600 Woodloch Lane, Suite 1125
 Houston, Texas 77064

January 16, 2020
 Invoice No: 120-11972-00029

PLEASE NOTE NEW REMIT ADDRESS:
 Please make checks payable to:
 Lockwood, Andrews & Newnam, Inc.
 PO Box 30065
 Omaha, NE 68105-1165
 T: 713-36-6900

ACH/Service Payments can be sent to:
 First National Bank
 Account: 110390778
 Routing: 104000116

INVOICE

Professional Services from November 30, 2019 through December 31, 2019

Account No.	Project Name	Original Contract Amount	Percent Complete	Remaining Contract Amount	Total Invoiced To Date	Previously Invoiced	Current Payment Due
CIP No. 11728A	Memorial Drive Stability and Drainage Improvements - Phase II Detailed Design	\$1,165,700.00	94.5%	\$63,327.00	\$1,102,063.00	\$1,017,160.84	\$892.16

CURRENT PAYMENT DUE THIS INVOICE: \$892.16

Current \$892.16
 Total \$1,102,063.00

Date: 01/13/2020

Included by: [Signature]

*Code # 1735A
 1/22/2020*



**Lockwood, Andrews
& Newham, Inc.**
A LEO A DALY COMPANY

PLEASE NOTE NEW REMIT ADDRESS:
Please make checks payable to:
Lockwood, Andrews & Newham, Inc.
2000 West Loop West, Suite 4100
Houston, TX 77024
T: 713-256-6900

ACH/Wire Payments can be sent to:
First National Bank
Account: 110350778
Routing: 104006616

INVOICE

Scott Bean
City Redevelopment Authority, TRZ 17
9610 Long Point Dr., Suite 4100
Houston, Texas 77055

December 20, 2019
Invoice No: 130-11972-000-19

Professional Services from October 05, 2019 through November 20, 2019

Account No.	Project Name	Original Contract Amount	Percent Complete	Remaining Contract Amount	Total Invoiced To Date	Previously Invoiced	Current Payment Due
CP No. 1-1736A	Memorial Drive Accessibility and Drainage Improvements - Phase II Detailed Design	\$1,165,700.00	94.5%	\$64,539.16	\$1,011,600.84	\$1,080,871.51	\$20,289.33

EXHIBIT PAYMENT DUE THIS INVOICE: \$20,289.33

Current \$20,289.33 Prior \$1,060,871.51 Total \$1,081,160.84

Authorized by: *Ruby Longley* Date: 12-20-2019

RB
Code # 1736A
1-6-2020



December 12, 2019

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

Reference: Biter Branch (W1410-01-00) Channel and Straws Improvements Reconstruction and Drainage Improvements
Gauge Project No.: 1005
WBS No. N-171000-0018-3 (T-1734 & T-1734B)
Reytec Construction Resources, Inc. Payment No. 13

Dear Mr. Bean:

Reytec Construction Resources, Inc. (Reytec) has submitted estimate No. 13 in the amount of \$272,373.55 for construction services rendered through November 30, 2019. Based on our review, Reytec has complied with all requirements stated in the estimate and we recommend payment of \$272,373.55 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) 316-8800.

Sincerely,

Muhammad Ali, P.E.

Muhammad Ali, P.E.
Project Manager

Enclosures: Reytec Pay Est. No. 13

3200 Wilcrest Drive, Suite 220 • Houston, TX 77042

*Code # 1736A
1-6-2020*

Reytec Construction Resources, Inc.

1801 Hollister
Houston, Texas 77060
Office 713.857.4003
Fax 713.881.0077

Briar Branch Channel & Straws Improvements Project Pay Application

December 4, 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 013 for
November 16-30, 2019. Briar Branch (W 140-01-00)
Channel and Straws Improvements

Thank,


K. Alan Dwyer
Project Manager
Reytec Construction Resources
832-844-8322
kdwyer@reytec.net



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

Estimate No. 13
Out of Date 11/09/19
Estimate Date 12/04/19

Project Name : Briar Branch (W140-01-00) Channel and Straws Improvements Reevaluation and Change
Contract Name : Channel and Straws Improvements
Address : 18 Hollister St., Houston, Texas 77060

Contract Date 11/01/2018
Start Date 12/17/2018
Current Contract Completion Date 12/31/2023
Substantial Completion Date 12/31/2023
Percentage By Item : 47.35%
Date Insurance Exp. 10/10/2020
In Place : 79.72%
Days Policy Due Date : N/A
Current MSBE : 11.45%

WBS No. N-T17000-0018-3 (7-1724 C1-1734B)
CONTRACT TIME ON CALENDAR DAYS : 714
Original Contract Time : 714
Approved Contract Time : 705
Total Contract Time : 346
Days Used to Date : 337
Days Remaining to Date : 10/24/2018
Schedule Update : \$13,784,837.00

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

No.	Date	Est. Description	Amount
1	12/17/2018	Channel and Straws Improvements	\$13,784,837.00

3 - Approved Work Change Directives

No.	Date	Est. Description	Amount
1	12/17/2018	Channel and Straws Improvements	\$13,784,837.00

Total Approved Estimates : \$13,784,837.00
Total Change Orders to Date : \$228,362.50

No.	Date	Est. Description	Amount
1	12/17/2018	Channel and Straws Improvements	\$13,784,837.00

Total Pending Work Change Directives to Date : \$228,362.50
Current Month Billing : \$15,162,572.82

A. EARNINGS TO DATE
1- Work Completed to Date : 79.72% Complete
2- Retaind Status on Site : \$0.00
3- Retaind Status on Site : \$0.00
4- Balance/Retaind / Retaind Not in Place : \$0.00
5- Work Change Directives - in Place : \$0.00

B. DEDUCTIONS
1- Retainage : 5% of \$15,162,572.82 = \$2,274,385.93
2- Retainage Release : 0% of \$15,162,572.82 = \$0.00
3- Uninvoiced Progress : \$0.00
4- Assessments : \$0.00
5- Inspector Overtime Costs : \$0.00

C. AMOUNT DUE THIS PERIOD
1- Total Earnings to Date : \$15,162,572.82
2- Retainage : \$0.00
3- Total Progress Due : \$15,162,572.82
4- Less Previous Payments : \$14,000,000.00
5- Restoration Adjustments : \$0.00

TOTAL CONTRACT AMOUNT (excludes WCBs) : \$13,784,837.00
TOTAL EARNINGS TO DATE : \$15,162,572.82

TOTAL AMOUNT DUE CONTRACTOR THIS DATE : \$723,273.85
BALANCE REMAINING : \$1,657,748.88

Prepared By :  Karam Dabbas, P.E.
Date : 12/11/2019

Approved By :  Scott Beem, TRZ17 Executive
Date : 01/29/2020

Reviewed By :  Muhammad Ali, P.E.
Date : 12/10/2019

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

Reysec Construction Resources, Inc has been paid and has received a progress payment in the sum of \$1,428,872.55, for services, equipment or material furnished to Memorial City Development Authority/TIRZ 17 for the Bear Branch Channel & Straws Improvements Project (WBS No. N-117000-0018-3 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 November 15, 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.

J.L. Anderson Clark
 (Signature of Contractor's Representative)

J.L. Anderson Clark
 (Print or Type Name of Contractor's Representative)

12/4/2019
 Date

Teri Hardin
 (Signature of Notary Public)

Teri Hardin
 (Print or Type Name of Notary Public)

SWORN TO AND SUBSCRIBED before me on:



My Commission Expires: 9/28/22
 Expiration Date

Application is made for Payment, as shown below, in connection with the Contract.

1. ORIGINAL CONTRACT SUM \$1,794,957.00

2. Net change by Change Order 226,382.50

3. CONTRACT SUM TO DATE (Line 1+2) 1,920,319.50

4. TOTAL COMPLETED & STORED TO DATE 1,616,972.82

5. RETAINAGE: a. 5% of Completed Work \$ 758,128.63 b. % of Stored Material

6. TOTAL EARNED LESS RETAINAGE \$ 758,128.63

7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 8 from prior Certificate) \$ 14,132,070.44

8. BALANCE TO FINISH, PLUS RETAINAGE \$ 272,873.56

9. AMOUNT CERTIFIED \$ 4,615,979.51

AMOUNT CERTIFIED (which explanation if amount certified differs from the amount applied for) \$ 272,873.56

CONTRACTOR: *Reysec* Date: 12/4/19

INSPECTOR: _____ Date: _____

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.

Date: _____

PROJECT: Memorial City Redevelopment Authority Bear Branch Channel and Straws Improvements

APPLICATION NO: 013

PERIOD TO: 11/19/2019 - 11/30/2019

PROJECT NO. WBS No. N-117000-0018-3 TIRZ 17 CIP No. T-1734 & T-1734B

CONTRACTOR'S APPLICATION FOR CHANGE ORDER SUMMARY

Change Orders approved in previous months by owner	TOTAL
ADDITONS	
DEDUCTIONS	
TOTALS \$	

Approved this Month: _____ Date: _____

Number: _____

Net change by Change Order: _____

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, and that all monies 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.

CONTRACTOR: *Reysec* Date: 12/4/19

INSPECTOR: _____ Date: _____

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.

TO (OWNER):

PROJECT: Memorial City Redevelopment Authority Bear Branch Channel and Straws Improvements

APPLICATION NO: 013

PERIOD TO: 11/19/2019 - 11/30/2019

PROJECT NO. WBS No. N-117000-0018-3 TIRZ 17 CIP No. T-1734 & T-1734B

FROM (CONTRACTOR):

Reysec Construction
 1901 Hollister Rd.
 Houston, Texas 77060
 PH. 713-657-4003; Fax 713-681-0077

**CITY OF HOUSTON
STANDARD DOCUMENT
MONTHLY SUBCONTRACTOR
PAYMENT REPORTING FORM**

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: Rev/tec Construction Resources
 Address: 1901 Hollister St. Houston, Texas 77080

CERTIFICATION

J.L. Anderson Clark, 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 attached.

Subcontractor Name	Subcontractor Number	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)

J.L. Anderson Clark
 (Print or Type Name of Contractor's Representative)

Date: 12/4/2019

SWORN TO AND SUBSCRIBED before me on:

My Commission Expires: 9/28/22
 Expiration Date

Print or Type Name of Notary Public: Terri Jordan

00642
02-01-2010

This table contains detailed project and contractor information. It includes fields for project name, location, dates, and a comprehensive list of subcontractors. Each subcontractor entry typically includes their name, address, city/state/zip, the amount of payment withheld, and the date the payment was first withheld. The table is organized into columns for these various data points, allowing for a detailed review of the contractor's payment practices.

Year	Month	Day	Event	Amount	Balance
1989	12	31	Year End Balance	100.00	100.00
1990	1	1	Jan 1 Balance	100.00	100.00
1990	1	15	Jan 15 Deposit	50.00	150.00
1990	1	31	Jan 31 Balance	150.00	150.00
1990	2	1	Feb 1 Balance	150.00	150.00
1990	2	15	Feb 15 Withdrawal	-20.00	130.00
1990	2	28	Feb 28 Balance	130.00	130.00
1990	3	1	Mar 1 Balance	130.00	130.00
1990	3	15	Mar 15 Deposit	75.00	205.00
1990	3	31	Mar 31 Balance	205.00	205.00
1990	4	1	Apr 1 Balance	205.00	205.00
1990	4	15	Apr 15 Withdrawal	-30.00	175.00
1990	4	30	Apr 30 Balance	175.00	175.00
1990	5	1	May 1 Balance	175.00	175.00
1990	5	15	May 15 Deposit	100.00	275.00
1990	5	31	May 31 Balance	275.00	275.00
1990	6	1	Jun 1 Balance	275.00	275.00
1990	6	15	Jun 15 Withdrawal	-40.00	235.00
1990	6	30	Jun 30 Balance	235.00	235.00
1990	7	1	Jul 1 Balance	235.00	235.00
1990	7	15	Jul 15 Deposit	120.00	355.00
1990	7	31	Jul 31 Balance	355.00	355.00
1990	8	1	Aug 1 Balance	355.00	355.00
1990	8	15	Aug 15 Withdrawal	-50.00	305.00
1990	8	31	Aug 31 Balance	305.00	305.00
1990	9	1	Sep 1 Balance	305.00	305.00
1990	9	15	Sep 15 Deposit	80.00	385.00
1990	9	30	Sep 30 Balance	385.00	385.00
1990	10	1	Oct 1 Balance	385.00	385.00
1990	10	15	Oct 15 Withdrawal	-60.00	325.00
1990	10	31	Oct 31 Balance	325.00	325.00
1990	11	1	Nov 1 Balance	325.00	325.00
1990	11	15	Nov 15 Deposit	90.00	415.00
1990	11	30	Nov 30 Balance	415.00	415.00
1990	12	1	Dec 1 Balance	415.00	415.00
1990	12	15	Dec 15 Withdrawal	-70.00	345.00
1990	12	31	Dec 31 Balance	345.00	345.00

1989 12 31 Year End Balance
 1990 1 1 Jan 1 Balance
 1990 1 15 Jan 15 Deposit
 1990 1 31 Jan 31 Balance
 1990 2 1 Feb 1 Balance
 1990 2 15 Feb 15 Withdrawal
 1990 2 28 Feb 28 Balance
 1990 3 1 Mar 1 Balance
 1990 3 15 Mar 15 Deposit
 1990 3 31 Mar 31 Balance
 1990 4 1 Apr 1 Balance
 1990 4 15 Apr 15 Withdrawal
 1990 4 30 Apr 30 Balance
 1990 5 1 May 1 Balance
 1990 5 15 May 15 Deposit
 1990 5 31 May 31 Balance
 1990 6 1 Jun 1 Balance
 1990 6 15 Jun 15 Withdrawal
 1990 6 30 Jun 30 Balance
 1990 7 1 Jul 1 Balance
 1990 7 15 Jul 15 Deposit
 1990 7 31 Jul 31 Balance
 1990 8 1 Aug 1 Balance
 1990 8 15 Aug 15 Withdrawal
 1990 8 31 Aug 31 Balance
 1990 9 1 Sep 1 Balance
 1990 9 15 Sep 15 Deposit
 1990 9 30 Sep 30 Balance
 1990 10 1 Oct 1 Balance
 1990 10 15 Oct 15 Withdrawal
 1990 10 31 Oct 31 Balance
 1990 11 1 Nov 1 Balance
 1990 11 15 Nov 15 Deposit
 1990 11 30 Nov 30 Balance
 1990 12 1 Dec 1 Balance
 1990 12 15 Dec 15 Withdrawal
 1990 12 31 Dec 31 Balance

Year	Month	Day	Event	Amount	Balance
1989	12	31	Year End Balance	100.00	100.00
1990	1	1	Jan 1 Balance	100.00	100.00
1990	1	15	Jan 15 Deposit	50.00	150.00
1990	1	31	Jan 31 Balance	150.00	150.00
1990	2	1	Feb 1 Balance	150.00	150.00
1990	2	15	Feb 15 Withdrawal	-20.00	130.00
1990	2	28	Feb 28 Balance	130.00	130.00
1990	3	1	Mar 1 Balance	130.00	130.00
1990	3	15	Mar 15 Deposit	75.00	205.00
1990	3	31	Mar 31 Balance	205.00	205.00
1990	4	1	Apr 1 Balance	205.00	205.00
1990	4	15	Apr 15 Withdrawal	-30.00	175.00
1990	4	30	Apr 30 Balance	175.00	175.00
1990	5	1	May 1 Balance	175.00	175.00
1990	5	15	May 15 Deposit	100.00	275.00
1990	5	31	May 31 Balance	275.00	275.00
1990	6	1	Jun 1 Balance	275.00	275.00
1990	6	15	Jun 15 Withdrawal	-40.00	235.00
1990	6	30	Jun 30 Balance	235.00	235.00
1990	7	1	Jul 1 Balance	235.00	235.00
1990	7	15	Jul 15 Deposit	120.00	355.00
1990	7	31	Jul 31 Balance	355.00	355.00
1990	8	1	Aug 1 Balance	355.00	355.00
1990	8	15	Aug 15 Withdrawal	-50.00	305.00
1990	8	31	Aug 31 Balance	305.00	305.00
1990	9	1	Sep 1 Balance	305.00	305.00
1990	9	15	Sep 15 Deposit	80.00	385.00
1990	9	30	Sep 30 Balance	385.00	385.00
1990	10	1	Oct 1 Balance	385.00	385.00
1990	10	15	Oct 15 Withdrawal	-60.00	325.00
1990	10	31	Oct 31 Balance	325.00	325.00
1990	11	1	Nov 1 Balance	325.00	325.00
1990	11	15	Nov 15 Deposit	90.00	415.00
1990	11	30	Nov 30 Balance	415.00	415.00
1990	12	1	Dec 1 Balance	415.00	415.00
1990	12	15	Dec 15 Withdrawal	-70.00	345.00
1990	12	31	Dec 31 Balance	345.00	345.00

1989 12 31 Year End Balance
 1990 1 1 Jan 1 Balance
 1990 1 15 Jan 15 Deposit
 1990 1 31 Jan 31 Balance
 1990 2 1 Feb 1 Balance
 1990 2 15 Feb 15 Withdrawal
 1990 2 28 Feb 28 Balance
 1990 3 1 Mar 1 Balance
 1990 3 15 Mar 15 Deposit
 1990 3 31 Mar 31 Balance
 1990 4 1 Apr 1 Balance
 1990 4 15 Apr 15 Withdrawal
 1990 4 30 Apr 30 Balance
 1990 5 1 May 1 Balance
 1990 5 15 May 15 Deposit
 1990 5 31 May 31 Balance
 1990 6 1 Jun 1 Balance
 1990 6 15 Jun 15 Withdrawal
 1990 6 30 Jun 30 Balance
 1990 7 1 Jul 1 Balance
 1990 7 15 Jul 15 Deposit
 1990 7 31 Jul 31 Balance
 1990 8 1 Aug 1 Balance
 1990 8 15 Aug 15 Withdrawal
 1990 8 31 Aug 31 Balance
 1990 9 1 Sep 1 Balance
 1990 9 15 Sep 15 Deposit
 1990 9 30 Sep 30 Balance
 1990 10 1 Oct 1 Balance
 1990 10 15 Oct 15 Withdrawal
 1990 10 31 Oct 31 Balance
 1990 11 1 Nov 1 Balance
 1990 11 15 Nov 15 Deposit
 1990 11 30 Nov 30 Balance
 1990 12 1 Dec 1 Balance
 1990 12 15 Dec 15 Withdrawal
 1990 12 31 Dec 31 Balance

Contract	Amount	Current	%
Contracted:	1,879,495.70	1,879,495.70	10.00%
Current:	697,247.04	697,247.04	3.70%
MWBE Goal:	(1,182,248.66)	(1,182,248.66)	-6.30%

Contracted	Amount	Current	%
Contracted:	1,148,371.87	1,148,371.87	6.11%
Current:	612,562.87	612,562.87	0.53%
Moran Construction (MBE)	(1,048,693.76)	(1,048,693.76)	-9.58%

Contracted	Amount	Current	%
Contracted:	67,661.85	67,661.85	0.36%
Current:	15,225.00	15,225.00	0.08%
Ecung (MBE)	(52,436.85)	(52,436.85)	-0.28%

Contracted	Amount	Current	%
Contracted:	187,949.57	187,949.57	1.00%
Current:	99,585.24	99,585.24	0.53%
Fabco (MBE)	88,364.33	88,364.33	-0.47%

Individual Goal:
 Contracted: 1,503,596.56
 Current: 1,452,897.43
 WBE Goal: 1,503,596.56
 Current: 1,452,897.43
 MWBE Goal: 1,503,596.56
 Current: 1,452,897.43

Overall Goal	Amount	Current	%
Overall Goal:	3,383,092.26	3,383,092.26	18.00%
Current:	2,150,144.47	2,150,144.47	11.43%
MWBE Goal:	(1,232,947.79)	(1,232,947.79)	-6.56%

double check Overall Goal

Contracted	Amount	Current	%
Contracted:	1,503,596.56	1,503,596.56	8.00%
Current:	1,452,897.43	1,452,897.43	7.73%
Access Data (WBE)	(50,698.57)	(50,698.57)	-0.27%

Contracted	Amount	Current	%
Contracted:	1,503,596.56	1,503,596.56	8.00%
Current:	1,452,897.43	1,452,897.43	7.73%
Rosalas Trucking (MBE)	(50,698.57)	(50,698.57)	-0.27%

Contracted	Amount	Current	%
Contracted:	469,873.93	469,873.93	2.50%
Current:	59,019.89	59,019.89	3.05%
Fabco (MBE)	104,145.07	104,145.07	0.55%

DeVated Plan
 2203: Hwy Branch (W140-01-00) Channel & Straws Improvement
 Contract Amount: \$18,794,957.00
 79% complete
 013
 Pay Period: 11/16/19 to 11/30/19
 Work Progress:
 Pay Estimate Number:
 Contracted:
 Current:

Contract	Amount	Current	%
Contracted:	1,879,495.70	1,879,495.70	10.00%
Current:	697,247.04	697,247.04	3.70%
MWBE Goal:	(1,182,248.66)	(1,182,248.66)	-6.30%

Contract	Amount	Current	%
Contracted:	1,148,371.87	1,148,371.87	6.11%
Current:	612,562.87	612,562.87	0.53%
Moran Construction (MBE)	(1,048,693.76)	(1,048,693.76)	-9.58%

Contract	Amount	Current	%
Contracted:	67,661.85	67,661.85	0.36%
Current:	15,225.00	15,225.00	0.08%
Ecung (MBE)	(52,436.85)	(52,436.85)	-0.28%

Contract	Amount	Current	%
Contracted:	187,949.57	187,949.57	1.00%
Current:	99,585.24	99,585.24	0.53%
Fabco (MBE)	88,364.33	88,364.33	-0.47%



January 10, 2020

Scott Bean
Memorial City Redevelopment Authority/TIRZ 17
9810 Long Point, Suite 450
Houston, Texas 77055

Reference: Ebar 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)
Reylec Construction Resources, Inc. Payment No. 14

Dear Mr. Bean:

Reylec Construction Resources, Inc. (Reylec) has submitted estimate No. 14 in the amount of \$288,010.90 for construction services rendered through December 31, 2019. Based on our review, Reylec has complied with all requirements stated in the estimate and we recommend payment of \$288,010.90 to Reylec.

The following billing information is to be used for payment:

Reylec 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) 319-8800.

Sincerely,

Muhammad Ali, P.E.
Project Manager

Enclosures: Reylec Pay Est. No. 14

3200 Wilcrest Drive, Suite 220 • Houston, TX 77042

Code # 1734
1/22/2020

Estimate No. 14
Estimate Date 01/06/20

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



Project Name : Ebar Branch (W140-01-00) Channel and Straws Improvements Reconstruction and Drainage
Contractor Name : Reylec Construction Resources, Inc.
Address : 191 Hollister St., Houston, Texas 77080

Contract Date : 1/3/2018
Original Contract Time : 714
Approved Contract Time : 0
Substantial Completion Date : 12/31/2020
Total Contract Time : 738
Days from In Date to Date : 379
Days from In Date to Date : 385
Schedule Update : 10/24/2019
Current MSBE : 12.83%

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

No.	Date	Ext.	Days	Amount
1		21		1,775,182.50
Total Approved Extensions				
Total Change Orders to Date				

Total Change Orders to Date

\$288,010.90

3- Approved Work Change Orders

No.	DYB	Ext.	Days	Amount
Total Pending Work Change Directives to Date				
Total Contract Amount (Excludes WCDs)				

Total Pending Work Change Directives to Date

\$0.00

Current Month Billing

\$339,222.00

81.32% Complete

\$15,467,794.82

Material Stored on Site

\$0.00

Material Stored in Place

\$0.00

Balance-Materials Accepted Not in Place

\$0.00

Work Change Directives - In Place

\$0.00

@ 85%

\$0.00

TOTAL EARNINGS TO DATE

\$15,467,794.82

6% Of

\$723,339.73

Retainage

\$0.00

0% Of

\$0.00

Retainage Released

\$0.00

Total Retainage

\$0.00

Liquidated Damages

\$0.00

Assessments

\$0.00

Inspector Overtime Costs

\$0.00

TOTAL DEDUCTIONS

\$723,339.73

AMOUNT DUE THIS PERIOD

\$15,467,794.82

Total Earnings to Date

\$15,467,794.82

Total Deductions

\$723,339.73

Total Payments Due

\$14,853,454.89

Less Previous Payments

\$14,000,243.88

Retention Adjustment

\$0.00

TOTAL AMOUNT DUE CONTRACTOR THIS DATE

\$288,010.90

BALANCE REMAINING

\$3,583,684.00

Prepared By

Karem Quido, P.E.

Date

01/28/2020

Approved By:

Scott Bean, TIRZ17 Executive

Date

01/28/2020

Reviewed By

Muhammad Ali, P.E.

Date

1/10/2020

Reytec Construction Resources, Inc.

1801 Hollister
Houston, Texas 77080
Office 713.857.4003
Fax 713.681.0077

Briar Branch Channel & Straws Improvements Project Pay Application

January 6, 2020

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 014 for
December 1-31, 2019 Briar Branch (W 140-01-00)
Channel and Straws Improvements.

Thanks


Kefox Director
Project Manager
Reytec Construction Resources
832-844-8322
kef@retec.net

APPLICATION AND CERTIFICATE FOR PAYMENT

VIA DOCUMENT 6702

PROJECT NO: WBS No. N-T17000-0018-3
TIRZ 17 CIP No. T-1734 & T-1734B

APPLICATION NO: 014
PERIOD TO: 12/31/2019

TO (OWNER): Memorial City Redevelopment Authority
Briar Branch (W140-01-00) Channel and Straws Improvements

FROM (CONTRACTOR): Reytec Construction
1901 Hollister Rd.
Houston, Texas 77080
Ph. 713-857-4003; Fax 713-681-0077

CONTRACTOR'S APPLICATION FOR

Application is made for Payment, as shown below, in connection with the Contract, Condition Sheet, Add Document 6703, is attached.

1. ORIGINAL CONTRACT SUM.
\$ 18,784,957.00

2. Net change by Change Order.
\$ 226,362.50

3. CONTRACT SUM TO DATE (Line 1+2).
\$ 19,020,319.50

4. TOTAL COMPLETED & STORED TO DATE.
\$ 16,466,794.62

5. RETAINAGE:
a. of Completed Work \$ 773,339.73
b. of Stored Material %

Total Retainage (Line 5a + 5b or

6. TOTAL EARNED LESS RETAINAGE.....
\$ 14,494,443.99

7. LESS PREVIOUS CERTIFICATES FOR
PAYMENT (Line 6 from prior Certificate).
\$ 289,010.89

8. BALANCE TO FINISH, PLUS RETAINAGE
\$ 4,326,864.51

9. AMOUNT CERTIFIED.....
\$ 289,010.89

TERMI HARDIN
My Commission Expires
Money to #5206369
SC 00000000 00 0000

AMOUNT CERTIFIED.....
\$ 289,010.89

(Attach explanation if amount certified differs from the amount applied for)

ARCHITECT:

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.

0702-1985

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

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: _____
Date: 1/6/20

ARCHITECT'S CERTIFICATE FOR

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.

By: _____
Date: _____

Memorial City Redevelopment Authority/TIRZ 17 Unconditional Waivers of Liens

Reylec Construction Resources, Inc has been paid and has received a progress payment in the sum of \$1,448,847.45 for services, equipment or material furnished to Memorial City Development Authority/TIRZ 17 for the Briar Branch Channel & Straws Improvements Project (WBS No. N-117000-0018-5 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 November 15, 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) _____
J.L. Anderson
 (Print or Type Name of Contractor's Representative)
 Date: 1/6/2020

 (Signature of Notary Public) *Terra Hordin*
 Notary Public in and for the State of Texas
 Print or Type Name of Notary Public: Terra Hordin

SWORN TO AND SUBSCRIBED before me on:

 My Commission Expires: 9/28/22
 Expiration Date

Item No.	Description	Quantity	Unit	Price	Total
1.0	General Excise				
1.1	General Excise				
1.2	General Excise				
1.3	General Excise				
1.4	General Excise				
1.5	General Excise				
1.6	General Excise				
1.7	General Excise				
1.8	General Excise				
1.9	General Excise				
1.10	General Excise				
1.11	General Excise				
1.12	General Excise				
1.13	General Excise				
1.14	General Excise				
1.15	General Excise				
1.16	General Excise				
1.17	General Excise				
1.18	General Excise				
1.19	General Excise				
1.20	General Excise				
1.21	General Excise				
1.22	General Excise				
1.23	General Excise				
1.24	General Excise				
1.25	General Excise				
1.26	General Excise				
1.27	General Excise				
1.28	General Excise				
1.29	General Excise				
1.30	General Excise				
1.31	General Excise				
1.32	General Excise				
1.33	General Excise				
1.34	General Excise				
1.35	General Excise				
1.36	General Excise				
1.37	General Excise				
1.38	General Excise				
1.39	General Excise				
1.40	General Excise				
1.41	General Excise				
1.42	General Excise				
1.43	General Excise				
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1.46	General Excise				
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1.92	General Excise				
1.93	General Excise				
1.94	General Excise				
1.95	General Excise				
1.96	General Excise				
1.97	General Excise				
1.98	General Excise				
1.99	General Excise				
2.00	General Excise				

Contractor: _____
 Contract No.: _____
 Date: _____
 City: _____
 State: _____
 Zip: _____
 Project: _____

Reytec Project No. 2203
Devised Plan
2203: Braw Branch (W140-01-00) Channel & Straus Improvement
Contract Amount: \$18,794,957.00
Work Progress: 81% complete
Pay Estimate Number: 14
Pay Period: 12/1/19 to 12/31/19
Overall Goal:
18.00% \$ 3,383,092.26
12.63% \$ 2,374,693.87
-0.37% \$ 1,232,947.79

MBE Goal:	
Contracted:	10.00% \$ 1,879,495.70
Current:	4.90% \$ 921,796.44
-5.10% \$ (1,182,248.56)	
Moran Construction (MBE)	
Contracted:	6.11% \$ 1,148,371.87
Current:	0.85% \$ 160,732.87
-5.26% \$ (987,639.00)	
Feung (MBE)	
Contracted:	0.36% \$ 67,661.85
Current:	0.08% \$ 15,225.00
-0.28% \$ (52,436.85)	
Fabco (MBE)	
Contracted:	1.00% \$ 187,949.57
Current:	0.53% \$ 100,401.23
-0.47% \$ (87,548.34)	

MWBE Goal:	
Contracted:	8.00% \$ 1,503,596.56
Current:	7.73% \$ 1,452,897.43
-0.27% \$ (50,698.57)	
Access Data (WBE)	
Contracted:	2.50% \$ 469,873.93
Current:	3.05% \$ 571,433.34
0.55% \$ 175,563.41	
Rosalies Trucking (MBE)	
Contracted:	0.55% \$ 104,433.34
Current:	0.55% \$ 104,433.34

(You'll check 'Overall Goal')

Item	Description	Quantity	Unit	Price	Total
1.00	CONCRETE				
1.01	CONCRETE				
1.02	CONCRETE				
1.03	CONCRETE				
1.04	CONCRETE				
1.05	CONCRETE				
1.06	CONCRETE				
1.07	CONCRETE				
1.08	CONCRETE				
1.09	CONCRETE				
1.10	CONCRETE				
1.11	CONCRETE				
1.12	CONCRETE				
1.13	CONCRETE				
1.14	CONCRETE				
1.15	CONCRETE				
1.16	CONCRETE				
1.17	CONCRETE				
1.18	CONCRETE				
1.19	CONCRETE				
1.20	CONCRETE				

Item	Description	Quantity	Unit	Price	Total
2.00	CONCRETE				
2.01	CONCRETE				
2.02	CONCRETE				
2.03	CONCRETE				
2.04	CONCRETE				
2.05	CONCRETE				
2.06	CONCRETE				
2.07	CONCRETE				
2.08	CONCRETE				
2.09	CONCRETE				
2.10	CONCRETE				
2.11	CONCRETE				
2.12	CONCRETE				
2.13	CONCRETE				
2.14	CONCRETE				
2.15	CONCRETE				
2.16	CONCRETE				
2.17	CONCRETE				
2.18	CONCRETE				
2.19	CONCRETE				
2.20	CONCRETE				

Contractor: **Reytec Construction Management, Inc.**
 1001 Highway 61
 Houston, Texas 77060

Client: **City of Houston**
 1001 Poydras St.
 Houston, Texas 77002

Project No. **13714**
 Date: **12/11/19**

Contract No. **13714**
 Date: **12/11/19**

Project Name: **Channel & Straus Improvement**
 Location: **Braw Branch**

Contract Amount: **\$18,794,957.00**

Contract Start Date: **12/1/19**

Contract End Date: **12/31/19**

Contractor's License No.: **00000000000000000000000000000000**

Contractor's Tax ID No.: **00000000000000000000000000000000**

Contractor's State License No.: **00000000000000000000000000000000**

Contractor's Federal Tax ID No.: **00000000000000000000000000000000**

Contractor's Social Security No.: **00000000000000000000000000000000**

Contractor's Employer Identification No.: **00000000000000000000000000000000**

Contractor's Business Name: **Reytec Construction Management, Inc.**

Contractor's Address: **1001 Highway 61, Houston, Texas 77060**

Contractor's Phone: **(713) 865-1234**

Contractor's Fax: **(713) 865-5678**

Contractor's Email: **info@reytec.com**

Contractor's Website: **www.reytec.com**

Contractor's Bank Name: **Bank of America**

Contractor's Bank Account No.: **00000000000000000000000000000000**

Contractor's Bank Routing No.: **00000000000000000000000000000000**

Contractor's Bank SWIFT Code: **00000000000000000000000000000000**

Contractor's Bank Branch: **00000000000000000000000000000000**

Contractor's Bank Address: **00000000000000000000000000000000**

Contractor's Bank City: **00000000000000000000000000000000**

Contractor's Bank State: **00000000000000000000000000000000**

Contractor's Bank Zip: **00000000000000000000000000000000**

Contractor's Bank Country: **00000000000000000000000000000000**

SAL ESPARZA, INC.

P.O. Box 90636
Houston, TX 77290-0636

Date	Invoice #
12/19/19	1164

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

SAL ESPARZA, INC.

P.O. Box 90636
Houston, TX 77290-0636

Date	Invoice #
12/19/19	1166

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

Quantity	Description	Rate	Amount	Request ID
2	2 GROUNDS MAINTENANCE SERVICES FOR BRIAR BRANCH BASIN FOR SEPTEMBER 2019	655.40	1,310.80	
				Balance Due
				\$1,310.80

*Code # 1731A
1-6-2020*

SB

Quantity	Description	Rate	Amount	Request ID
1	1 GROUNDS MAINTENANCE SERVICES FOR BRIAR BRANCH BASIN FOR NOVEMBER 2019	655.40	655.40	
				Balance Due
				\$655.40

*Code # 1731A
1-6-2020*

SB



Commercial Landscape Management
 3336 Spring Strubner Rd, Unit O - Spring TX 77989
 Phone (281) 444-2983

Remit to Address:
 PO Box 90636
 Houston TX 77290-0636

Bill To

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

Date	Invoice #
1/7/20	1172

SWA

Work Order # 12 CIP T-1732A/B
 Date: January 15, 2020
 Invoice No: 179797
 For Period: December
 Project No: RHTS002
 Project Manager: James Vick

To: Memorial City Redevelopment
 Authority/Houston TIRZ 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:
 Construction Start-up, Coordinate and Review.
 Professional Services from December 1, 2019 to December 31, 2019
 Professional Personnel

	Hours	Rate	Amount
Principal Vick, James	3.00	245.00	735.00
Associate Principal Bruner, Clayton	1.00	151.50	151.50
Staff Oliver, Robert	15.00	107.03	1,605.45

Total Fee Due This Invoice

2,491.95

Total Due this Invoice

\$2,491.95

Total Budget:	\$243,620.00
Prior Billed:	\$238,825.68
Current:	\$2,491.95
Billed to Date:	\$241,317.63
Percent Complete:	99%
Remaining Budget:	\$2,302.37

Remit to:
 SWA Group
 PO Box 5904
 Sausalito, 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.

1735 A.

Quantity	Description	P.O. No.	Terms	Request ID
1	1 GROUND MAINTENANCE SERVICES FOR BRIAR BRANCH BASIN FOR DECEMBER 2019		30 days	
			Rate	Amount
			655.40	655.40
				Balance Due
				\$655.40

*Coded 1731A
1-8-2020*

SWA

Work Order # 13 CIP T-1738A
Date: December 17, 2019
Invoice No: 179584
For Period: November
Project No: RH75503
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:
Prepare 100% Documents; Coordinate with Engineers / TxDOT; Meetings and Conferences.
Professional Services from November 1, 2019 to November 30, 2019
Professional Personnel

Principal	Hours	Rate	Amount
Vick, James	6.00	245.00	1,470.00
Staff	16.00	107.03	1,712.48

Consultants
Sweeney & Associates, Inc
Total Fee Due This Invoice 19,967.48
Total Due this Invoice \$19,967.48

Total Budget:	\$286,820.00
Prior Billed:	\$265,631.92
Current:	\$19,967.48
Billed to Date:	\$285,599.40
Percent Complete:	99.57%
Remaining Budget:	\$1,220.60

Code # 1738A
1-6-2020

Remit to:
SWA Group
PO Box 5904
San Jose, CA 95128
+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.

SWA

Work Order # 12 CIP T-1732A/B
Date: December 17, 2019
Invoice No: 179586
For Period: November
Project No: RH75502
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:
Coordinate Construction Start-Up; Respond to TxDOT Inquiries / Questions; Participate in Conferences.
Professional Services from November 1, 2019 to November 30, 2019
Professional Personnel

Staff	Hours	Rate	Amount
Oliver, Robert	60.00	107.03	6,421.80

Total Fee Due This Invoice 6,421.80
Total Due this Invoice \$6,421.80

Total Budget:	\$243,620.00
Prior Billed:	\$232,403.88
Current:	\$6,421.80
Billed to Date:	\$238,825.68
Percent Complete:	98%
Remaining Budget:	\$4,794.32

Code # 1732A
1-6-2020

Remit to:
SWA Group
PO Box 5904
San Jose, CA 95128
+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.

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



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

Invoice

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

Date
 12/31/2019

Invoice #
 12-2019-8

To: Scott Bean, Executive Director
 From: Stephanie Kirschner
 Date: January 1, 2020
 Re: Environmental Studies for Categorical Exclusion Memorial Drive (Beltway 8 to Tailwood Road) (MCT102) - December 2019

Item	Description	Rate	Prior %	Curr %	Amount
Contract Services	Task 1 - Purpose and Need	1,500.00	100%	0.00%	0.00
Contract Services	Task 2 - Alternative Analysis	3,500.00	100%	0.00%	0.00
Contract Services	Task 3.1 - Socioeconomic Analysis	3,000.00	100%	0.00%	0.00
Contract Services	Task 3.2 - Water Quality Conditions	1,000.00	100%	0.00%	0.00
Contract Services	Task 3.3 - Plant Communities and Wildlife Habitat	4,500.00	100%	0.00%	0.00
Contract Services	Task 3.4 - Waters and Wetlands Identification	1,000.00	100%	0.00%	0.00
Contract Services	Task 3.5 - Air Quality Assessment	1,000.00	100%	0.00%	0.00
Contract Services	Task 3.6 - Floodplain Assessment	1,000.00	100%	0.00%	0.00
Contract Services	Task 3.7 - Cultural Resources Assessment	1,000.00	100%	0.00%	0.00
Contract Services	Task 3.7a - Historical Resource Analysis	0.00	100%	0.00%	0.00
Contract Services	Task 3.8 - Hazardous Materials	1,350.00	100%	0.00%	0.00
Contract Services	Task 3.9 - Historical Identification	1,500.00	95%	5.00%	75.00
Contract Services	Task 3.9a - Indirect Impacts Assessment	2,000.00	100%	0.00%	0.00
Contract Services	Task 3.10 - Cumulative Impacts Assessment	2,000.00	100%	0.00%	0.00
Contract Services	Task 4 - Draft and Final EA	15,000.00	82%	5.00%	750.00
<i>Memorial Drive</i>					
Total					\$825.00
Balance Due					\$825.00

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

Code# 1738A
1-6-2020

Task	Previous % Complete	Current % Complete
1 - Purpose and Need Comment: Task is complete.	100%	100%
2 - Alternative Analysis Comment: Task is complete.	100%	100%
3.1 - Socioeconomic Analysis Comment: Task is complete.	100%	100%
3.2 - Water Quality Conditions Comment: Task is complete.	100%	100%
3.3 - Plant Communities and Wildlife Habitat Comment: Task is complete.	100%	100%
3.4 - Waters and Wetlands Identification Comment: Task is complete.	100%	100%
3.5 - Air Quality Assessment Comment: Task is complete.	100%	100%
3.6 - Floodplains Assessment Comment: Task is complete.	100%	100%
3.7 - Cultural Resource Identification Comment: Task is complete.	100%	100%

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

THE GOODMAN CORPORATION

3.7a - Historical Resource Analysis
 Comment: Task completed.

95% 100%

3.8 - Hazardous Materials
 Comment: Task is complete.

100% 100%

3.9 - Historical Resource Identification
 Comment: Task completed.

95% 100%

3.9A - Indirect Impacts Assessment
 Comment: Task is complete.

100% 100%

3.10 - Cumulative Impacts Assessment
 Comment: Task is complete.

100% 100%

4 - Draft and Final EA

85% 90%

Comment:

- Completed "stage" checklist for TxDOT ENV.
- Resubmitted documents in new format upon TxDOT request.

Invoice

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

Date	Invoice #
12/31/2019	12-2019-9

Item	Description	Rate	Terms		Project
			Prior %	Curr %	
Contract Services	Task 1 - North Gessner Project Implementation Assistance	20,000.00	100%	0.00%	MCT103
Contract Services	Task 2 - Memorial Drive Project Implementation Assistance	105,000.00	95%	2.00%	
					Total
					Balance Due

Total	\$2,100.00
Balance Due	\$2,100.00

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

Code # 1738A
 1-6-2020



THE GOODMAN
CORPORATION

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

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

THEGOODMANCORP.COM

PROGRESS REPORT

To: Scott Bean
From: Jim Webb
Date: January 1, 2020
Re: Memorial City Redevelopment Authority Continued Implementation Assistance (MCT-103) –
December 2019

Task

	Previous % Complete	Current % Complete
1 – North Gessner Project Implementation Assistance	100%	100%

Comment: Task complete.

2 – Memorial Drive Project Implementation Assistance	95%	97%
--	-----	-----

Comment: Continued coordination with LAN and TxDOT related to project environmental clearance, right-of-way acquisition, and preparation for project letting.

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. CIP Committee:
- a. Project update from Gauge Engineering LLC
 - i. Consider Pay Application No. 13, Briar Branch Channel and Straws Improvements, from Reytec Construction3
 - ii. Consider Pay Application No. 14 Briar Branch Channel and Straws Improvements, from Reytec Construction
 - b. Project update from LAN
 - c. Project update from the Goodman Corporation
 - d. Project update from SWA
 - i. Consider Work Order No. 19 for design services, Gessner Road

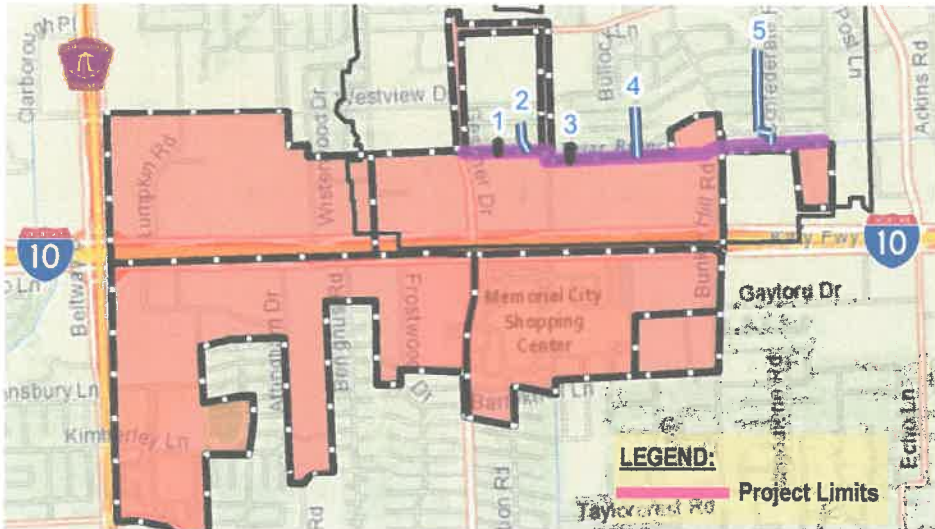
PROGRESS REPORT — JANUARY 2020

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

- Completed Junction Box Installation at Witte Road.
- Witte Road re-paved and opened to traffic
- Straws 1, and 2 completed –only needs site restoration.
- Straw 4 construction is still ongoing
- Retaining wall completed

CURRENT TRAFFIC CONTROL CONFIGURATION

- Full road closure at Witte Road, necessary detour markings and signs have been installed

PROJECT OBJECTIVE

Improve drainage by increasing conveyance and storage

The Briar Branch (W140-01-00) Channel & 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 (5) 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 — JANUARY 2020

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	\$225,362.50
Current Contract Amount	\$19,020,319.50
Previous Payments	\$14,404,443.99
Current Payment (s) Due	\$ 272,373.55 and \$ 289,010.90
Contract Completion Date	12/21/2020
Balance Remaining	\$3,553,524.88

PROGRESS PHOTOS



Triple 8-FT x 8-FT Rows of RCBs east of Witte Road



Junction Box Installation



Grading stabilized sand on Witte



Type D Material being placed

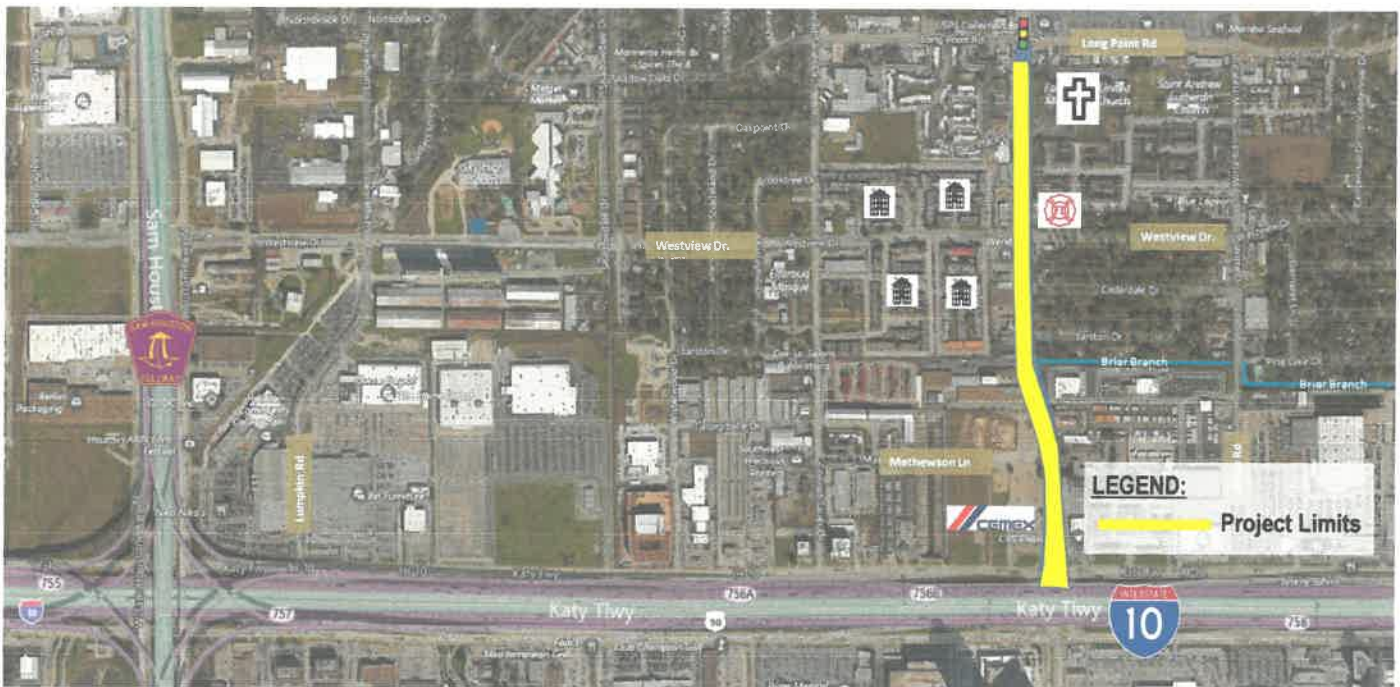
PROGRESS REPORT—JANUARY 2020

Gessner Road Improvements

WBS No. N-T17000-0010-3, CSJ: 0912-72-373 (T-1732A & T-1732B)

PROJECT LOCATION

The Gessner Rd improvement project is approximately 3,200 feet long, from North of Interstate 10 to south of Long Point. This project is located in City Council District A within the TIRZ 17 limits.



PROJECT DESCRIPTION:

Gessner Road is a major thoroughfare that carries approximately 42,000 vehicles per day. The Gessner Road Improvement project is one of the critical capital improvement projects to be undertaken by TIRZ 17, and will provide improved drainage, mobility and quality of life.

TIRZ 17 successfully secured federal funding to partially fund the construction of Gessner Road. Construction bids were received in early July. The lowest bidder was SER Construction Partners, LLC. SER has successfully completed multiple other TIRZ 17 projects including Lumpkin Road and the Town & Country Ln. Roundabout; both also included significant detention enhancements.

The project proposes to improve drainage issues, mobility, access management, traffic operations, and safety within the project limits. To accomplish these objectives will require full roadway reconstruction, additional storm sewer box culverts (up to 10-FT x 5-FT) will be added to supplement the existing box culvert, the aging water lines are approaching their useful service life and will be replaced, wider sidewalks with soft and hardscape amenities, adhering to the TIRZ's adopted Standards, will be added along with theater district street lighting and the traffic signal at Westview will be fully replaced.

Cont. PROGRESS REPORT—JANUARY 2020

Gessner Road Improvements

WBS No. N-T17000-0010-3, CSJ: 0912-72-373 (T-1732A & T-1732B)

CONSTRUCTION TIME

- Contract time: 20 Months
- Notice to Proceed date: October 28, 2019

CONTACT INFORMATION

Construction Management
TxDOT—Houston District



Engineer of Record (EOR)
Gauge Engineering



Contractor
SER Construction Partners



PROJECT STATUS

- 10-FT x 5-FT Reinforced Concrete Boxes installed from IH-10 Frontage Road to just north of Matthewson
- Water Line installation up to Westview Drive is complete
- Water Line is in the process of being pressure tested and disinfected to be placed in service, and customers transferred.

CURRENT TRAFFIC CONTROL CONFIGURATION

- Two northbound and southbound lanes are open
- Continuous two-way left turn lane in the center

PROGRESS PHOTOS



Current Traffic Control Plan, Work Zone—West side



Stockpiled 10-FT x 5-FT RCBs



10-FT x 5-FT RCB Installation



Ongoing Demolition Work



December 12, 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. 13

Dear Mr. Bean:

Reytec Construction Resources, Inc. (Reytec) has submitted estimate No. 13 in the amount of \$272,373.55 for construction services rendered through November 30, 2019. Based on our review, Reytec has complied with all requirements stated in the estimate and we recommend payment of **\$272,373.55** 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 be "MA", with a long horizontal stroke extending to the right.

Muhammad Ali, P.E.
Project Manager

Enclosures: Reytec Pay Est. No. 13

Estimate No. 13
 Cut off Date 11/30/19
 Estimate Date 12/04/19

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



Project Name : Briar Branch (W140-01-00) Channel and Straws Improvements Reconstruction and Drainage
 Contractor Name : Reytec Construction Resources, Inc.
 Address : 191 Hollister St., Houston, Texas 77080

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

Contract Date : 11/31/2018
 Start Date : 12/17/2018
 Current Contract Completion Date : 12/21/2020
 Substantial Completion Date :
 Percentage By Time : 47.35% In Place : 79.72%
 Date Insurance Exp. : 10/16/2020 Drug Policy Due Date: N/A Current M/SBE : 11.43%

CONTRACT TIME IN CALENDAR DAYS

Original Contract Time : 714
 Approved Extensions : 0
 Total Contract Time : 735
 Days Used to Date : 348
 Days Remaining to Date : 387
 Schedule Update : 10/24/2019

CONTRACT AMOUNT TO DATE :

- 1- Original Contract Amount
- 2- Approved Change Orders

\$18,794,957.00

No.	Date	Ext.Days	Amount
1		21	\$225,362.50

Total Approved Extensions 21

Total Change Orders to Date **\$225,362.50**

3- Approved Work Change Directives

No.	Date	Ext.Days	Amount

Total Pending Work Change Directives to Date \$0.00

TOTAL CONTRACT AMOUNT (excludes WCDs)

\$19,020,319.50

A. EARNINGS TO DATE

1- Work Completed to Date 79.72% Complete
 2- Material Stored on Site \$0.00
 3- Material Stored in Place \$0.00
 4- Balance-Materials Accepted Not in Place \$0.00 @ 85%
 5- Work Change Directives - In Place \$0.00

TOTAL EARNINGS TO DATE \$15,162,572.62

B. DEDUCTIONS

1- Retainage 5% Of \$15,162,572.62 \$758,128.63
 2- Retainage Release 0% Of \$15,162,572.62 \$0.00
 3- Total Retainage \$758,128.63
 4- Liquidated Damages 0.00 Days @ \$5,000.00 \$0.00
 5- Assessments \$0.00
 6- Inspector Overtime Costs \$0.00

TOTAL DEDUCTIONS \$758,128.63

C. AMOUNT DUE THIS PERIOD

1- Total Earnings to Date \$15,162,572.62
 2- Total Deductions \$758,128.63
 3- Total Payments Due \$14,404,443.99
 4- Less Previous Payments \$14,132,070.44
 5- Restoration Adjustment \$0.00

TOTAL AMOUNT DUE CONTRACTOR THIS DATE \$272,373.55
BALANCE REMAINING \$3,857,746.88

Prepared By Karam Qaddo, P.E. 12/11/2019
 Date

Reviewed By Muhammad Ali, P.E. 12/12/2019
 Date

Approved By: Scott Bean, TIRZ17 Executive 01/28/2020
 Date

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

December 4, 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 013 for
November 16-30, 2019, Briar Branch (W 140-01-00)
Channel and Straws Improvements

Thanks,



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

APPLICATION AND CERTIFICATE FOR PAYMENT

AIA DOCUMENT G702

TO (OWNER):

Memorial City Redevelopment Authority

PROJECT:

Channel and Straws Improvements

APPLICATION NO: 013

PERIOD TO: 11/16/2019

11/30/2019

FROM (CONTRACTOR):

Reytec Construction
1901 Hollister Rd.
Houston, Texas 77080
Ph. 713-957-4003; Fax 713-681-0077

PROJECT NO: WBS No. N-T17000-0018-3
TIRZ 17 CIP No. T-1734 & T-1734B

CONTRACTOR'S APPLICATION FOR

CHANGE ORDER SUMMARY		ADDITIONS	DEDUCTIONS
Change Orders approved in previous months by owner			
TOTAL			
Approved this Month	Date		
Number			
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: 12/9/19

ARCHITECT'S CERTIFICATE FOR

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.

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..... \$ 225,362.50
3. CONTRACT SUM TO DATE (Line 1+2)..... \$ 19,020,319.50
4. TOTAL COMPLETED & STORED TO DATE..... \$ 15,162,572.62

5. RETAINAGE:

- a. 5 % of Completed Work \$ 758,128.63
- b. % of Stored Material _____

Total Retainage (Line 5a + 5b or _____)

6. TOTAL EARNED LESS RETAINAGE..... \$ 758,128.63
(Line 4 less Line 5 Total) \$ 14,404,443.99

7. LESS PREVIOUS CERTIFICATES FOR

PAYMENT (Line 6 from prior Certificate)..... \$ 14,132,070.44

8. CURRENT PAYMENT DUE..... \$ 272,373.55

9. BALANCE TO FINISH, PLUS RETAINAGE..... \$ 4,615,875.51
(Line 3 less Line 6)

State of: Texas

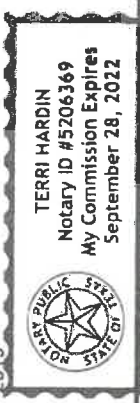
Subscribed and sworn to before me this 4th day of Dec 2019

Notary Public: [Signature]

My Commission expires: 9/28/22

County of: _____

day of Dec 2019



AMOUNT CERTIFIED..... \$ 272,373.55


(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

Reytec Construction Resources, Inc has been paid and has received a progress payment in the sum of \$1,448,847.45 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 November 15, 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)

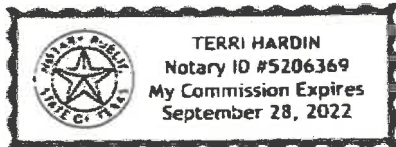
J.L. Anderson Clark

(Print or Type Name of Contractor's Representative)

SWORN TO AND SUBSCRIBED before me on:

12/4/2019

Date





Notary Public in and for the State of Texas

My Commission Expires: 9/28/22

Expiration Date

Terri Hardin

Print or Type Name of Notary Public

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

J.L. Anderson Clark _____, 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: _____

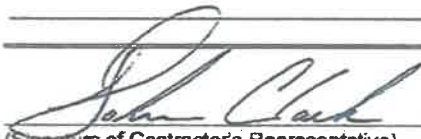
Street Address: _____ Street Address: _____

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 of Contractor's Representative)

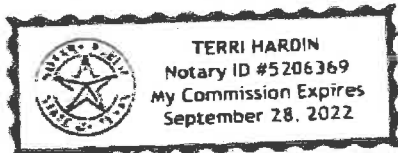
J.L. Anderson Clark

(Print or Type Name of Contractor's Representative)

SWORN TO AND SUBSCRIBED before me on:

12/4/2019

Date





Notary Public in and for the State of Texas

My Commission Expires: 9/28/22

Expiration Date

Terri Hardin

Print or Type Name of Notary Public

WBS No. N-171700-0016-3
 TRRZ 17 CIP No. 1-1734 & 1-1734B

Project: Bdr Branch, (W140-01-00) Channel & Straw Improvements

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

Contractor: Rayco Construction Resources, Inc
 1901 Hollister St.
 Houston, Texas 77058

12/4/2019
 Today's Date:
 Pay Period:
 Pay Estimate No.
 Rain Days This Month

Item	Item Description	UOM	Est/Lmt Quantity	Unit Price	Contract Amount	Previous Quantities	This Month Quantities	% Date Quantities	This Month Billin	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	60.00		60.00	\$	6,000.00	38%
3.0	Removable and Salvage Baiting Sign	EA	11	\$50.00	\$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	\$350.00	\$1,400.00	0.00		0.00	\$	\$	0%
4.0	Traffic Control and Reevaluation	EA	4	\$17,500.00	\$70,000.00	3.00		3.00	\$	\$ 52,500.00	75%
5.0	Install Pre-Cut Concrete Traffic Barrier	LF	500	\$15,000.00	\$7,500,000.00	280.00		280.00	\$	\$ 4,200,000.00	56%
6.0	Release Pre-Cut Concrete Traffic Barrier	LF	3000	\$8.00	\$24,000.00	260.00		260.00	\$	\$ 2,080.00	8%
7.0	Remove Pre-Cut Concrete Traffic Barrier	LF	500	\$12.00	\$6,000.00	260.00		260.00	\$	\$ 3,120.00	52%
7.1	Remove and Re-Place Sliced Cushions	LS	2	\$4,500.00	\$9,000.00	2.00		2.00	\$	\$ 9,000.00	100%
8.0	Flagmen	EA	4	\$12,500.00	\$50,000.00	4.00		4.00	\$	\$ 50,000.00	100%
9.0	Tree and Plant Protection	EA	4	\$20,000.00	\$80,000.00	4.00		4.00	\$	\$ 80,000.00	100%
10.0	Inlet Protection Barrier (State I & II)	EA	82	\$60.00	\$4,920.00	18.00		18.00	\$	\$ 1,080.00	21%
11.0	Reinforced Filter Fabric Barrier	LF	1200	\$18.00	\$21,600.00	623.00		623.00	\$	\$ 11,214.00	44%
12.0	Stabilized Construction Erit	SV	144	\$45.00	\$6,480.00	123.00		123.00	\$	\$ 5,535.00	86%
13.0	Rock Filter Dams-Ty# 3	LF	8727	\$5.00	\$43,635.00	8.00		8.00	\$	\$ 40.00	0%
14.0	Groundwater Control for Open-Cut Construction	LF	10715	\$6.00	\$64,290.00	2600.00		2600.00	\$	\$ 15,600.00	25%
15.0	Site Restoration	EA	11	\$1,400.00	\$15,400.00	0.00		0.00	\$	\$	0%
16.0	Adjust existing manhole frame and cover to new grade	EA	3	\$470.00	\$1,410.00	0.00		0.00	\$	\$	0%
17.0	Adjust existing valve box to new grade	EA	8	\$15,000.00	\$120,000.00	7.98		7.98	\$	\$ 118,260.00	10%
18.0	Cherins and Grubbin	AC	20183	\$5.00	\$100,915.00	18843.00		18843.00	\$	\$ 94,215.00	84%
19.0	Trench Safety System for Trench Excavations	AC	4	\$1,500.00	\$6,000.00	0.00		0.00	\$	\$	0%
20.0	Hydra Mulch Seeding	SV	7890	\$5.00	\$39,450.00	1600.00		1600.00	\$	\$ 8,000.00	20%
21.0	Soading				\$1,000,000.00			44%		\$ 1,000,000.00	
Storm Items											
22.0	Remove and Dispose Manholes all sizes/depth	EA	3	\$1,000.00	\$3,000.00	4.00		4.00	\$	\$ 4,000.00	133%
23.0	Remove and Dispose Inlets all sizes/depth	EA	30	\$250.00	\$7,500.00	9.00		9.00	\$	\$ 2,250.00	30%
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	116.00		116.00	\$	\$ 4,176.00	38%
28.0	Remove and Dispose Storm Pipe 30-inch diameter	LF	61	\$40.00	\$2,440.00	30.00		30.00	\$	\$ 1,200.00	48%
29.0	Remove and Dispose Storm Pipe 36-inch diameter	LF	119	\$45.00	\$5,355.00	198.00		198.00	\$	\$ 8,886.00	175%
30.0	Remove and Dispose Storm Pipe 48-inch diameter	LF	233	\$70.00	\$16,310.00	0.00		0.00	\$	\$	0%
31.0	Remove and Dispose Storm Pipe 60-inch diameter	LF	38	\$60.00	\$2,280.00	212.00		212.00	\$	\$ 12,720.00	578%
32.0	Remove and Dispose Storm Pipe 84-inch diameter	LF	9	\$215.00	\$1,935.00	0.00		0.00	\$	\$	0%
33.0	Plug & Abandon 18-inch Storm Sewer	LF	9	\$315.00	\$2,835.00	0.00		0.00	\$	\$	0%
34.0	Plug & Abandon 30-inch Storm Sewer	LF	377	\$38.00	\$14,346.00	8.00		8.00	\$	\$ 304.00	2%
35.0	Clean and CCTV Exterior Storm Sewer	LF	890	\$11.00	\$9,790.00	280.00		280.00	\$	\$ 3,080.00	31%
36.0	Type C manhole for 42-inch diameter and smaller sewers w/rim	EA	25	\$5,200.00	\$1,300,000.00	8.00		8.00	\$	\$ 41,600.00	3%
37.0	Type C manhole for 48-inch to 72-inch diameter sewers w/rim	EA	4	\$8,000.00	\$32,000.00	1.00		1.00	\$	\$ 8,000.00	25%
38.0	Manhole Riser for Box Sewer w/rim	EA	23	\$2,200.00	\$50,600.00	11.00		11.00	\$	\$ 24,200.00	48%
39.0	Manhole Riser for Box Sewer w/grade	EA	39	\$3,400.00	\$1,326,000.00	16.00		16.00	\$	\$ 54,400.00	4%
40.0	Manhole Risers for Concrete Box Sewers with 50.5 inch cover	EA	56	\$5,100.00	\$2,856,000.00	0.00		0.00	\$	\$	0%
41.0	Extra Depth Manhole	EA	2000	\$14.00	\$28,000.00	0.00		0.00	\$	\$	0%
42.1	Yard Drains and all work associated with modify/replace, restorin, and expanding them	EA	408	\$205.00	\$83,640.00	363.00		363.00	\$	\$ 74,109.00	89%
43.0	24-inch Diameter RCP Storm Sewer by open cut	LF	35	\$420.00	\$14,700.00	17.00		17.00	\$	\$ 7,140.00	48%
44.0	30-inch Diameter RCP Storm Sewer by open cut	LF	230	\$55,860.00	\$12,847,800.00	86.00		86.00	\$	\$ 4,770,600.00	6%
45.0	36-inch Diameter RCP Storm Sewer by open cut	LF	28	\$640.00	\$17,920.00	37.00		37.00	\$	\$ 23,720.00	132%
46.0	42-inch Diameter RCP Storm Sewer by open cut	LF	25	\$900.00	\$22,500.00	45.00		45.00	\$	\$ 40,500.00	200%
47.0	48-inch Diameter RCP Storm Sewer by open cut	LF	15	\$680.00	\$10,200.00	18.00		18.00	\$	\$ 12,240.00	107%
48.0	72-inch Diameter RCP Storm Sewer by open cut	LF	25	\$900.00	\$22,500.00	28.00		28.00	\$	\$ 25,200.00	124%
49.0	72x6 RCP Storm Sewer by open cut	LF	3025	\$335.00	\$1,013,375.00	2284.00		2284.00	\$	\$ 766,130.00	22%
50.0	84x6 RCP Storm Sewer by open cut	LF	3025	\$455.00	\$1,377,375.00	3038.00		3038.00	\$	\$ 1,382,248.00	100%
51.0	96x6 RCP Storm Sewer by open cut	LF	8387	\$607.00	\$5,090,909.00	8285.20		8285.20	\$	\$ 5,009,909.00	98%

WBS No. N-171000-0016-3
 TRZ 17 CIP No. 1-1734 & 1-1734B

Project: Briar Branch (W140-01-00) Channel & Street Improvements

OWNER:
 Memorial City Redevelopment Authority
 8610 Long Point Road, Ste 100
 Houston, Texas 77085

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

12/4/2019
 Pay Period: 11/16-11/30
 Pay Estimate No. 013
 Rain Days This Month 0

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
53.0	9'x6' RCB Storm Sewer by open cut	LF	940	\$644.00	\$605,360.00	920.00	0.00	920.00	\$	\$642,480.00	98%
54.0	9'x6' RCB Storm Sewer by open cut	LF	80	\$762.00	\$60,960.00	0.00	0.00	80.00	\$	\$60,960.00	0%
55.0	9'x8' RCB Storm Sewer by open cut	LF	2628	\$740.00	\$1,944,720.00	2488.00	0.00	2488.00	\$	\$1,847,640.00	86%
56.0	10'x8' RCB Storm Sewer by open cut	LF	1314	\$848.00	\$1,114,372.00	1248.00	0.00	1248.00	\$	\$1,069,344.00	96%
57.0	Junction Box (30"x10')	EA	1	\$103,000.00	\$103,000.00	0.00	1.00	1.00	\$	\$103,000.00	100%
58.0	Junction Box (34"x12' w/Restrictor No.3 48"WF) x 54" (H) Three Openings)	EA	1	\$81,500.00	\$81,500.00	0.00	0.00	0.00	\$	\$	0%
59.0	Junction Box (34"x10')	EA	3	\$86,500.00	\$259,500.00	2.00	0.00	2.00	\$	\$173,000.00	87%
60.0	Junction Box (26"x26" w/Restrictor No. 1 30"WF) x 35" W Dual Openings	EA	1	\$116,000.00	\$116,000.00	0.00	1.00	1.00	\$	\$116,000.00	100%
61.0	Junction Box (26"x24" w/Restrictor No.2 25" WF) x 72" (H) Dual Openings)	EA	1	\$50,000.00	\$50,000.00	0.00	0.00	0.00	\$	\$	0%
62.0	Junction Box (24"x15')	EA	1	\$17,000.00	\$17,000.00	0.00	0.00	0.00	\$	\$	0%
63.0	Junction Box (15"x15')	EA	1	\$25,700.00	\$25,700.00	0.00	0.00	0.00	\$	\$	0%
64.0	Junction Box (15"x15')	EA	1	\$25,700.00	\$25,700.00	0.00	0.00	0.00	\$	\$	0%
65.0	Junction Box (12.5"x7')	EA	3	\$19,100.00	\$57,300.00	2.00	1.00	3.00	\$	\$19,100.00	100%
66.0	Type BB Inlet (Pre Cast)	EA	15	\$3,400.00	\$51,000.00	7.00	7.00	7.00	\$	\$23,800.00	47%
67.0	Type C-1 Inlet (Pre Cast)	EA	17	\$5,400.00	\$91,800.00	8.00	3.00	11.00	\$	\$59,400.00	66%
68.0	Type B Inlet (Pre Cast)	EA	1	\$2,500.00	\$2,500.00	0.00	0.00	0.00	\$	\$	0%
69.0	Type E Inlet (Pre Cast)	EA	3	\$4,500.00	\$13,500.00	0.00	0.00	0.00	\$	\$	0%
70.0	Asphalt Mill & Overlay (2-inches)	SY	1000	\$3,300.00	\$3,300.00	0.00	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	0.00	\$	\$	0%
71.1	Sheet Pile Weir Adjustment	LS	1	\$18,000.00	\$18,000.00	0.00	0.00	0.00	\$	\$	0%
Channel & Retaining Wall Items											
72.0	Remove and Dispose of Concrete rubble and concrete structures	CY	130	\$22.00	\$2,860.00	6.03	0.00	6.03	\$	\$130.86	4%
73.0	Remove and Dispose of Concrete Channel Linings	SY	1435	\$18.00	\$25,830.00	1882.21	0.00	1882.21	\$	\$33,778.78	117%
74.0	Concrete Channel Lining, 8" nominal thickness	SY	684	\$135.00	\$92,340.00	381.97	1.00	381.97	\$	\$48,866.86	83%
75.0	Remove and Dispose of existing pedestrian bridge	EA	2	\$5,000.00	\$10,000.00	0.00	2.00	2.00	\$	\$10,000.00	100%
76.0	Retaining Wall (Spread Footing)	SF	6634	\$73.00	\$484,182.00	7288.50	0.00	7288.50	\$	\$74,290.90	11%
77.0	Combination Retaining Wall (CLW)	LF	158	\$235.00	\$37,130.00	208.00	0.00	208.00	\$	\$48,880.00	133%
78.0	Pecetrian Handrail (PRD-13, TYPE B)	LF	517	\$74.00	\$37,748.00	0.00	0.00	0.00	\$	\$	0%
80.0	Pipe Gate	EA	1	\$1,800.00	\$1,800.00	0.00	0.00	0.00	\$	\$	0%
81.0	Extended Concrete Curb (for Proposed Winwalls)	LF	38	\$6,840.00	\$2,599.20	0.00	0.00	0.00	\$	\$	0%
82.0	Remove and Dispose Handrail/Guardrail	LF	465	\$9.00	\$4,185.00	888.00	0.00	888.00	\$	\$8,880.00	146%
83.0	Remove Conc. Retaining Wall	SY	1500	\$13.00	\$19,500.00	288.41	0.00	288.41	\$	\$3,749.35	19%
83.1	Temporary Scaffolding for Retaining Wall	LF	420	\$377.00	\$158,280.00	448.00	0.00	448.00	\$	\$170,496.00	100%
Paving Items											
84.0	Remove and Dispose Concrete Driveways, all thickness	SY	1038	\$8.00	\$8,304.00	484.23	0.00	484.23	\$	\$3,873.84	47%
85.0	Remove and Dispose of Existing Asphalt Pavement and base, all thickness	SY	7195	\$7.00	\$50,365.00	6887.14	0.00	6887.14	\$	\$48,209.86	83%
86.0	Remove and Dispose Concrete Pavements Including All Thickness w/ or w/o Asphalt, Including Subgrade, w/ or w/o Curb, All Depths	SY	410	\$15.00	\$6,150.00	0.00	0.00	0.00	\$	\$	0%
87.0	Remove and Dispose of sidewalks, all thicknesses	SY	196	\$6.00	\$1,176.00	3.33	0.00	3.33	\$	\$19.98	2%
88.0	Remove Existing Concrete Curb	LF	4190	\$1.50	\$6,285.00	1830.00	0.00	1830.00	\$	\$2,745.00	38%
89.0	Rebar/Inlet & Retaining Existing Ditches	TON	178	\$17.00	\$3,026.00	0.00	0.00	0.00	\$	\$	0%
90.0	Lime for Lime Stabilized Subgrade (Dry Weigh) (5%)	SY	9509	\$170.00	\$1,636,530.00	88.60	0.00	88.60	\$	\$15,054.20	0%
91.0	Lime Stabilized Subgrade 6-inch	EA	35	\$7.00	\$245.00	28.00	0.00	28.00	\$	\$196.00	80%
92.0	Flexible Base Course/Tennis driveways Residential up to 12 feet Wide	SY	6901	\$63.00	\$434,763.00	4782.18	0.00	4782.18	\$	\$301,277.34	65%
93.0	Reinforced Concrete Pavement 6" Thick	SY	300	\$65.00	\$19,500.00	219.74	0.00	219.74	\$	\$14,285.10	73%
93.1	Reinforced Concrete Pavement 6" Thick - High Early	SY	1154	\$65.00	\$75,010.00	0.00	0.00	0.00	\$	\$	0%
93.2	Horizontal Dowels, 24-inch	EA	210	\$7.00	\$1,470.00	0.00	0.00	0.00	\$	\$	0%
93.3	Street Expansion Joints, with or without Lead Transfer	LF	210	\$8.00	\$1,680.00	807.80	0.00	807.80	\$	\$6,462.40	288%
94.0	Saw Cutting	LF	373	\$20.00	\$7,460.00	27.00	0.00	27.00	\$	\$540.00	7%
95.0	Concrete Driveways Including Excavation 6-inch Thick (Real)	SF	8180	\$7.50	\$61,350.00	8307.14	0.00	8307.14	\$	\$62,314.56	#DIV/0!
96.0	6-inch Concrete Curb	LF	4812	\$4.00	\$19,248.00	1880.00	0.00	1880.00	\$	\$7,520.00	33%
98.0	Concrete Pavement Header	LF	967	\$8.00	\$7,736.00	81.00	0.00	81.00	\$	\$648.00	22%
100.0	Curb Ramp	SF	291	\$16.00	\$4,656.00	0.00	0.00	0.00	\$	\$	0%
101.0	Sidewalk 4-1/2-inch thick	SF	1312	\$9.00	\$11,808.00	0.00	0.00	0.00	\$	\$	0%
102.0	Pav Repairs and Replacement with Base material/ Asphalt Surface	SY	454	\$120.00	\$54,480.00	0.00	0.00	0.00	\$	\$	0%
									\$	\$1,116,156.40	93%

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
Wastewater Items											
103.0	Remove and Dispose 4-inch diameter Sanitary Sewer	LF	36	\$17.00	\$612.00	0.00	0.00	0.00	\$	\$	0%
104.0	Remove and Dispose 6-inch diameter Sanitary Sewer	LF	22	\$55.00	\$1,210.00	30.00	0.00	30.00	\$	\$	136%
105.0	Remove and Dispose 8-inch diameter Sanitary Sewer	LF	22	\$57.00	\$1,254.00	98.00	0.00	98.00	\$	\$	407%
106.0	Remove and Dispose 10-inch diameter Sanitary Sewer	LF	110	\$77.00	\$8,470.00	188.00	0.00	188.00	\$	\$	148%
107.0	Remove and Dispose 15-inch diameter Sanitary Sewer	LF	22	\$72.00	\$1,584.00	22.00	0.00	22.00	\$	\$	100%
108.0	4-inch diameter PVC Sanitary Sewer Pipe, by open-cut	LF	4	\$870.00	\$3,480.00	0.00	0.00	0.00	\$	\$	0%
109.0	4-inch diameter PVC Sanitary Sewer Pipe, by open-cut with casing	LF	49	\$450.00	\$21,750.00	0.00	0.00	0.00	\$	\$	0%
110.0	6-inch diameter PVC Sanitary Sewer Pipe, by open-cut	LF	4	\$900.00	\$3,600.00	0.00	0.00	0.00	\$	\$	0%
111.0	8-inch diameter PVC Sanitary Sewer Pipe, by open-cut	LF	18	\$800.00	\$14,400.00	0.00	0.00	0.00	\$	\$	0%
112.0	8-inch diameter PVC Sanitary Sewer Pipe, by open-cut with casing	LF	344	\$500.00	\$172,000.00	144.00	0.00	144.00	\$	\$	100%
113.0	10-inch diameter PVC Sanitary Sewer Pipe, by open-cut	LF	16	\$460.00	\$7,360.00	0.00	0.00	0.00	\$	\$	0%
114.0	10-inch diameter PVC Sanitary Sewer Pipe, by open-cut with casing	LF	204	\$210.00	\$42,840.00	169.00	0.00	169.00	\$	\$	83%
115.0	10-inch diameter PVC Sanitary Sewer Pipe, by open-cut	LF	4	\$900.00	\$3,600.00	0.00	0.00	0.00	\$	\$	0%
116.0	10-inch diameter PVC Sanitary Sewer Pipe, by open-cut with casing	LF	28	\$300.00	\$8,400.00	28.00	0.00	28.00	\$	\$	100%
117.0	Point Repair 4-inch diameter Sanitary Sewer	EA	2	\$5,200.00	\$10,400.00	1.00	0.00	1.00	\$	\$	50%
120.0	Point Repair 8-inch diameter Sanitary Sewer	EA	4	\$3,300.00	\$13,200.00	0.00	0.00	0.00	\$	\$	0%
121.0	Point Repair 10-inch diameter Sanitary Sewer	EA	8	\$3,900.00	\$31,200.00	0.00	0.00	0.00	\$	\$	0%
122.0	Point Repair 15-inch diameter Sanitary Sewer	EA	2	\$3,900.00	\$7,800.00	0.00	0.00	0.00	\$	\$	0%
122.1	4-foot diameter precast sanitary sewer manhole	EA	4	\$4,500.00	\$18,000.00	0.00	4.00	4.00	\$	\$	100%
122.2	Construct 4-foot Extra Depth Sanitary Sewer Manhole	VF	3	\$200.00	\$600.00	0.00	0.00	0.00	\$	\$	0%
Water Items											
123.0	Adjust existing meter box to new grade	EA	20	\$800.00	\$16,000.00	0.00	0.00	0.00	\$	\$	0%
124.0	Remove and Dispose 8-inch diameter Water Line	LF	52	\$18.00	\$936.00	0.00	0.00	0.00	\$	\$	0%
125.0	Remove and Dispose 20-inch diameter Water Line	EA	16	\$1,200.00	\$19,200.00	0.00	0.00	0.00	\$	\$	0%
126.0	Cut, plug and abandon existing 8-inch diameter Water Line	EA	16	\$1,200.00	\$19,200.00	0.00	0.00	0.00	\$	\$	0%
127.0	8-inch diameter Water Line by Open-cut	LF	258	\$140.00	\$36,120.00	123.00	0.00	123.00	\$	\$	38%
128.0	8-inch diameter DIP water line by open-cut with restrained joints	LF	223	\$250.00	\$55,750.00	398.00	0.00	398.00	\$	\$	179%
130.0	20-inch diameter DIP water line by open-cut	LF	10	\$1,600.00	\$16,000.00	0.00	0.00	0.00	\$	\$	0%
131.0	20-inch diameter DIP water line by open-cut with restrained joints	LF	40	\$960.00	\$38,400.00	0.00	0.00	0.00	\$	\$	0%
132.0	20-inch diameter wet connection	EA	16	\$1,400.00	\$22,400.00	18.00	0.00	18.00	\$	\$	100%
132.1	Repair damaged water service lines, 4-inch	LF	150	\$80.00	\$12,000.00	0.00	0.00	0.00	\$	\$	0%
132.2	Repair damaged water service lines, 6-inch	LF	150	\$90.00	\$13,500.00	0.00	0.00	0.00	\$	\$	0%
132.3	Repair damaged water service lines, 8-inch	LF	150	\$100.00	\$15,000.00	0.00	0.00	0.00	\$	\$	0%
Pavement Marking Items											
133.0	Raised Pav Marking Type 1 with Two Face Reflective (W/M)	EA	3	\$7.00	\$21.00	0.00	0.00	0.00	\$	\$	0%
134.0	Thermoplastic Pavement Markings, 4-inch White, Solid	LF	92	\$52.00	\$4,784.00	0.00	0.00	0.00	\$	\$	0%
135.0	Thermoplastic Pavement Markings, 4-inch Yellow, Dashed	LF	10	\$6.00	\$60.00	0.00	0.00	0.00	\$	\$	0%
Extra Unit Prices											
136.0	Remove m/c concrete and masonry	CY	100	\$45.00	\$4,500.00	0.00	0.00	0.00	\$	\$	0%
137.0	6-inch Over Excavate trench bottom	LF	100	\$15.00	\$1,500.00	0.00	0.00	0.00	\$	\$	0%
138.0	Extra Excavation around obstructions	CY	100	\$25.00	\$2,500.00	0.00	0.00	0.00	\$	\$	0%
139.0	Extra Hand Excavation	CY	100	\$35.00	\$3,500.00	0.00	0.00	0.00	\$	\$	0%
140.0	Extra Machine Excavation	CY	50	\$28.00	\$1,400.00	0.00	0.00	0.00	\$	\$	0%
141.0	Extra Placement of Backfill Material	LF	100	\$25.00	\$2,500.00	0.00	0.00	0.00	\$	\$	0%
142.0	Extra Placement of granular fill	CY	100	\$30.00	\$3,000.00	0.00	0.00	0.00	\$	\$	0%
143.0	Extra Cement Stabilized Sand	CY	100	\$40.00	\$4,000.00	0.00	0.00	0.00	\$	\$	0%
144.0	Extra Water Filling in Place	TGN	1	\$3,500.00	\$3,500.00	0.00	0.00	0.00	\$	\$	0%
145.0	Extra Grade 60 Reinforcing Steel	LB	2000	\$2.00	\$4,000.00	0.00	0.00	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	0.00	0.00	\$	\$	0%
146.1	Installation of wooden fence. Complete in place	LF	2500	\$25.00	\$62,500.00	0.00	0.00	0.00	\$	\$	0%
146.2	Installation of chain link fence. Complete in place	LF	2500	\$18.00	\$45,000.00	0.00	0.00	0.00	\$	\$	0%
Cash Allowances											
Total Invoices Waived This Month: \$ 34,340.00											
Total Invoices Waived Total: \$ 128,422.00											

WBS No. N-17700-0018-3
 TRR-17 CIP No. T-1734 & T-1748

Project: Biter Branch (W140-01-00) Channel & Straw Improvements

Owner:
 Memorial City Redevelopment Authority
 8510 Long Point Road, Ste 150
 Houston, Texas 77055

Contractor:
 Reyec Construction Resources, Inc
 1901 Hollister St.
 Houston, Texas 77030

Todays Date: 12/4/2019
 Pay Period: 11/16-11/30
 Pay Estimate No. 013
 Rain Days This Month 0

Item	Item Description	Unit	Est. Unit Quantity	Unit Price	Contract Amount	Previous Quantities	This Month Quantities	Total Quantities	Total Amount Billed	% Complete
147.0	City of Houston Permits	LS	1	\$3,000.00	\$3,000.00	0.00	0.00	0.00	\$	0%
148.0	Street Cut Permit	LS	1	\$3,000.00	\$3,000.00	0.67	0.67	0.67	\$ 2,025.70	67%
149.0	HCFCD Permit	LS	1	\$750.00	\$750.00	0.00	0.00	0.00	\$	0%
150.0	TPDES Permit	LS	1	\$750.00	\$750.00	0.00	0.00	0.00	\$	0%
151.0	Process and power pole and/or street light pole removal/relocation/replacement with re-circuit	LS	1	\$50,000.00	\$50,000.00	0.00	0.00	0.00	\$	0%
152.0	Work Change Directives	LS	1	\$2,000,000.00	\$2,000,000.00	0.00	0.00	0.00	\$	0%
182A	Remove 36" RCP & Replace with 36" RCB	LF	170	\$580.00	\$98,600.00	170.00	170.00	170.00	\$ 84,600.00	100%
182B	Remove 36" RCP & Replace with 36" RCP	LF	60	\$239.00	\$14,340.00	60.00	60.00	60.00	\$ 13,740.00	100%
182C	Install 24" RCP	LF	420	\$134.00	\$56,280.00	420.00	420.00	420.00	\$ 86,380.00	100%
182D	Adjust 36" Inlet	EA	2	\$2,460.00	\$4,920.00	2.00	2.00	2.00	\$ 4,680.00	100%
182E	Install & Diameter Manhole	EA	1	\$13,400.00	\$13,400.00	1.00	1.00	1.00	\$ 13,400.00	100%
182F	Mill/Surface Asphalt, including Base Material at Trench	SY	515	\$45.00	\$23,175.00	515.00	515.00	515.00	\$ 23,175.00	100%
182G	Manhole at 24" Leads	EA	1	\$3,260.00	\$3,260.00	1.00	1.00	1.00	\$ 3,260.00	100%
182H	Remove & Install Wooden Fence	LF	40	\$30.00	\$1,200.00	40.00	40.00	40.00	\$ 1,200.00	100%
182I	Remove & Install Chainlink Fence	LF	140	\$49.00	\$6,860.00	140.00	140.00	140.00	\$ 4,800.00	100%
182J	Clearing and Grubbing	LS	1	\$2,500.00	\$2,500.00	1.00	1.00	1.00	\$ 2,500.00	100%
182K	Traffic Control & Flagging	LS	1	\$4,500.00	\$4,500.00	1.00	1.00	1.00	\$ 4,800.00	100%
182L	Magnolia Trees Removal at 10015 Larston	LS	1	\$750.00	\$750.00	1.00	1.00	1.00	\$ 750.00	100%
182M	Pine Tree Removal at 10023 Larston St	LS	1	\$1,300.00	\$1,300.00	1.00	1.00	1.00	\$ 1,300.00	100%
182N	Temporary Asphalt Along Long Branch	LS	1	\$8,230.00	\$8,230.00	1.00	1.00	1.00	\$ 8,230.00	100%
182N	Change Order 02 - Remove 36-inch RCP, Replace with 7x7 RCB	LS	1	\$215,363.50	\$215,363.50	0.00	0.00	0.00	\$	0%
					\$3,083,660.00				\$ 215,363.50	
					\$225,362.50				\$	
					\$225,362.50				\$	

Overall Totals
 Work Change Directive Budget \$19,020,318.50
 Work Change Directive Completed To Date \$102,748.00
 Remaining Work Change Directive Budget \$1,797,552.00

Subtotal
 This Month Billing \$286,706.00
 Retainage 5% \$ 768,128.63
 Sub Total \$14,404,443.89
 Less Total Previous Payment \$14,132,070.44
 Amount due this Estimate \$272,373.55

Contractor Signature: 
 Date: 12/4/2019

Owner Signature: _____
 Date: _____

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: 79% complete
Pay Estimate Number: 013
Pay Period: 11/16/19 to 11/30/19

Overall Goal:	
Contracted:	18.00% \$ 3,383,092.26
Current:	11.43% \$ 2,150,144.47
	-6.56% \$ (1,232,947.79)

double check Overall Goal

MWSBE Goal:

MBE Goal:	WBE Goal:
Contracted: 10.00% \$ 1,879,495.70	Contracted: 8.00% \$ 1,503,596.56
Current: 3.70% 697,247.04	Current: 7.73% \$ 1,452,897.43
-6.30% \$ (1,182,248.66)	-0.27% (\$50,698.57)

Individual Goal:

Moran Construction (MBE)	Access Data (WBE)
Contracted: 6.11% \$ 1,148,371.87	Contracted: 8.00% \$ 1,503,596.56
Current: 0.53% 112,562.87	Current: 7.73% \$ 1,452,897.43
-5.58% \$ (-1,048,693.76)	-0.27% \$ (50,698.57)

Ecung (MBE)

Contracted: 0.36% \$ 67,661.85
Current: 0.08% \$ 15,225.00
-0.28% \$ (52,436.85)

Rosales Trucking (MBE)

Contracted: 2.50% \$ 469,873.93
Current: 3.05% \$ 574,019.84
0.55% \$ 104,145.07

Fabco (MBE)

Contracted: 1.00% \$ 187,949.57
Current: 0.53% \$ 99,585.24
-0.47% \$ 88,364.33



January 10, 2020

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. 14

Dear Mr. Bean:

Reytec Construction Resources, Inc. (Reytec) has submitted estimate No. 14 in the amount of \$289,010.90 for construction services rendered through December 31, 2019. Based on our review, Reytec has complied with all requirements stated in the estimate and we recommend payment of **\$289,010.90** 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 flourish extending to the right.

Muhammad Ali, P.E.
Project Manager

Enclosures: Reytec Pay Est. No. 14

Estimate No. 14
 Cut off Date 12/31/19
 Estimate Date 01/06/20

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



Project Name : Briar Branch (W140-01-00) Channel and Straws Improvements Reconstruction and Drainage
 Contractor Name : Reytec Construction Resources, Inc.
 Address : 191 Hollister St., Houston, Texas 77080

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

Contract Date : 11/31/2018
 Start Date : 12/17/2018
 Current Contract Completion Date : 12/21/2020
 Substantial Completion Date :
 Percentage By Time : 51.56% In Place : 81.32%
 Date Insurance Exp. : 10/16/2020 Drug Policy Due Date: N/A Current M/SBE : 12.63%

CONTRACT TIME IN CALENDAR DAYS

Original Contract Time : 714
 Approved Extensions : 0
 Total Contract Time : 735
 Days Used to Date : 379
 Days Remaining to Date : 356
 Schedule Update : 10/24/2019

CONTRACT AMOUNT TO DATE :

- 1- Original Contract Amount
- 2- Approved Change Orders

\$18,794,957.00

No.	Date	Ext.Days	Amount
1		21	\$225,362.50

Total Approved Extensions 21

Total Change Orders to Date **\$225,362.50**

- 3- Approved Work Change Directives

No.	Date	Ext.Days	Amount

Total Pending Work Change Directives to Date \$0.00

TOTAL CONTRACT AMOUNT (excludes WCDs) \$19,020,319.50

\$19,020,319.50

A. EARNINGS TO DATE

1- Work Completed to Date	81.32% Complete	Current Month Billing	\$304,222.00
2- Material Stored on Site	\$0.00		<u>\$15,466,794.62</u>
3- Material Stored in Place	\$0.00		
4- Balance-Materials Accepted Not in Place	\$0.00 @ 85%		<u>\$0.00</u>
5- Work Change Directives - In Place			<u>\$0.00</u>

TOTAL EARNINGS TO DATE \$15,466,794.62

B. DEDUCTIONS

1- Retainage	5% Of	\$15,466,794.62	<u>\$773,339.73</u>
2- Retainage Release	0% Of	\$15,466,794.62	<u>\$0.00</u>
3- Total Retainage			<u>\$773,339.73</u>
4- Liquidated Damages	0.00 Days @	\$5,000.00	<u>\$0.00</u>
5- Assessments			<u>\$0.00</u>
6- Inspector Overtime Costs			<u>\$0.00</u>

TOTAL DEDUCTIONS \$773,339.73

C. AMOUNT DUE THIS PERIOD

1- Total Earnings to Date	<u>\$15,466,794.62</u>
2- Total Deductions	<u>\$773,339.73</u>
3- Total Payments Due	<u>\$14,693,454.89</u>
4- Less Previous Payments	<u>\$14,404,443.99</u>
5- Restoration Adjustment	<u>\$0.00</u>

TOTAL AMOUNT DUE CONTRACTOR THIS DATE \$289,010.90
BALANCE REMAINING \$3,553,524.88

Prepared By Karam Qaddo, P.E. 1/8/2020
 Date

Reviewed By Muhammad Ali, P.E. 1/10/2020
 Date

Approved By: Scott Bean, TIRZ17 Executive 01/28/2020
 Date

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

January 6, 2020

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 014 for
December 1-31, 2019 Briar Branch (W 140-01-00)
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): PROJECT: APPLICATION NO: 014
 Memorial City Redevelopment Authority Briar Branch (W140-01-00) Channel and Straws Improvements

PERIOD TO: 12/1/2019
 12/31/2019

FROM (CONTRACTOR): PROJECT NO: WBS No. N-T17000-0018-3
 Reytec Construction TIRZ 17 CIP No. T-1734 & T-1734B
 1901 Hollister Rd.
 Houston, Texas 77080

Ph. 713-957-4003; Fax 713-681-0077

CONTRACTOR'S APPLICATION FOR

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

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: _____ Date: _____
 By: _____
 CONTRACTOR: _____ Date: _____
 By: _____ Date: 1/6/20

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

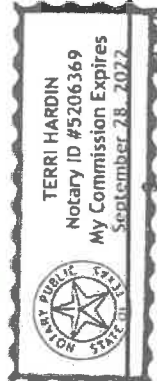
1. ORIGINAL CONTRACT SUM \$ 18,794,957.00
2. Net change by Change Order \$ 225,362.50
3. CONTRACT SUM TO DATE (Line 1+2) \$ 19,020,319.50
4. TOTAL COMPLETED & STORED TO DATE \$ 15,466,794.62

5. RETAINAGE:
 a. _____ 5 % of Completed Work \$ 773,339.73
 b. _____ % of Stored Material _____

Total Retainage (Line 5a + 5b or _____)

6. TOTAL EARNED LESS RETAINAGE \$ 773,339.73
 (Line 4 less Line 5 Total) \$ 14,693,454.89
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate) \$ 14,404,443.99
8. CURRENT PAYMENT DUE \$ 289,010.89
9. BALANCE TO FINISH, PLUS RETAINAGE \$ 4,326,864.61
 (Line 3 less Line 6)

State of: Texas County of: Jan
 Subscribed and sworn to before me this 6th day of Jan 2020
 Notary Public: [Signature]
 My Commission expires: 12/20/22



AMOUNT CERTIFIED \$ 289,010.89
 (Attach explanation if amount certified differs from the amount applied for)
 ARCHITECT: _____


ARCHITECT'S CERTIFICATE FOR
 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.

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.

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 \$1,448,847.45 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 November 15, 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)

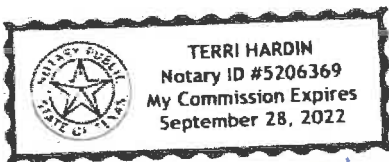
J.L. Anderson Clarik

(Print or Type Name of Contractor's Representative)

SWORN TO AND SUBSCRIBED before me on:

1/6/2020

Date





Notary Public in and for the State of Texas

My Commission Expires: 9/28/22

Expiration Date

Terri Hardin

Print or Type Name of Notary Public

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

J.L. Anderson Clark _____, 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: _____

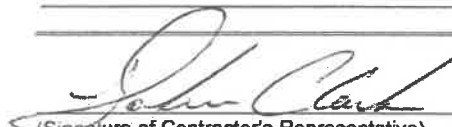
Street Address: _____ Street Address: _____

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: _____

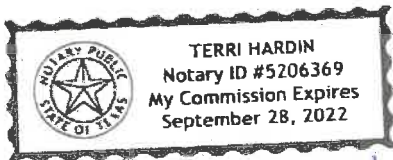
Description of Good Faith Reason: _____ Description of Good Faith Reason: _____


(Signature of Contractor's Representative)

J.L. Anderson Clark
(Print or Type Name of Contractor's Representative)

SWORN TO AND SUBSCRIBED before me on:

01/6/2020
Date




Notary Public in and for the State of Texas

My Commission Expires: 9/28/22
Expiration Date

Terri Hardin
Print or Type Name of Notary Public

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
General Items											
1.0	Mobilization	LS	1	\$600,000.00	\$600,000.00	1.00	1.00	1.00	\$	\$ 600,000.00	100%
2.0	Portable Changeable Message Sign	Day	376	\$90.00	\$33,840.00	60.00	60.00	60.00	\$	\$ 33,840.00	34%
3.0	Remove and Salvage Existing Sign	EA	11	\$50.00	\$550.00	0.00	0.00	0.00	\$	\$	0%
3.1	Project ID Sign	EA	1	\$650.00	\$650.00	1.00	1.00	1.00	\$	\$ 650.00	100%
3.2	Placement of Permanent Signs	EA	25	\$310.00	\$7,750.00	0.00	0.00	0.00	\$	\$	0%
3.3	Remove Existing Pavement Markings	EA	4	\$130.00	\$520.00	0.00	0.00	0.00	\$	\$	0%
4.0	Traffic Control and Regulation	EA	4	\$17,500.00	\$70,000.00	3.00	3.00	3.00	\$	\$ 21,000.00	75%
5.0	Install Precast Concrete Traffic Barrier	LF	500	\$32.00	\$16,000.00	200.00	200.00	200.00	\$	\$ 6,400.00	80%
6.0	Relocate Precast Concrete Traffic Barrier	LF	3000	\$8.00	\$24,000.00	260.00	260.00	260.00	\$	\$ 2,080.00	8%
7.0	Relocate Precast Concrete Traffic Barrier	LF	500	\$17.00	\$8,500.00	260.00	260.00	260.00	\$	\$ 4,420.00	80%
7.1	Remove and Re-lace Smead Cushions	LS	2	\$4,500.00	\$9,000.00	2.00	2.00	2.00	\$	\$ 9,000.00	100%
8.0	Flaumen	EA	4	\$12,500.00	\$50,000.00	4.00	4.00	4.00	\$	\$ 50,000.00	100%
9.0	Tree and Plant Protection	EA	4	\$40,000.00	\$160,000.00	4.00	4.00	4.00	\$	\$ 160,000.00	100%
10.0	Inlet Protection Barrier (State I & II)	EA	92	\$60.00	\$5,520.00	19.00	19.00	19.00	\$	\$ 1,140.00	21%
11.0	Reinforced Filter Fabric Barrier	LF	12000	\$1.50	\$18,000.00	932.00	932.00	932.00	\$	\$ 1,398.00	44%
12.0	Stabilized Construction Ebt	SY	344	\$40.00	\$13,760.00	123.00	123.00	123.00	\$	\$ 4,920.00	85%
13.0	Rock Filter Dams-Type 3	LF	35	\$55.00	\$1,925.00	8.00	8.00	8.00	\$	\$ 440.00	23%
14.0	Groundwater Control for Open-Cut Construction	LF	8277	\$1.00	\$8,277.00	0.00	0.00	0.00	\$	\$	0%
15.0	Site Restoration	LF	10715	\$5.00	\$53,575.00	2600.00	2600.00	2600.00	\$	\$ 13,000.00	23%
16.0	Adjust existing manhole frame and cover to new grade	EA	11	\$1,400.00	\$15,400.00	0.00	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	0.00	\$	\$	0%
18.0	Cleaning and Grubbing	AC	8	\$15,000.00	\$120,000.00	7.85	7.85	7.85	\$	\$ 118,200.00	100%
19.0	Trench Safety System for Trench Excavations	LF	20883	\$6.00	\$125,298.00	18843.00	18843.00	18843.00	\$	\$ 113,058.00	94%
20.0	Hydro Mulch Seeding	EA	4	\$1,300.00	\$5,200.00	0.00	0.00	0.00	\$	\$	0%
21.0	Soilbing	SY	7890	\$5.00	\$39,450.00	1600.00	1600.00	1600.00	\$	\$ 8,000.00	30%
Storm Items											
22.0	Remove and Discose Manholes all sizes/depth	EA	3	\$3,000.00	\$9,000.00	4.00	4.00	4.00	\$	\$ 12,000.00	133%
23.0	Remove and Discose Inlets all sizes/depth	EA	30	\$1,500.00	\$45,000.00	23.00	23.00	23.00	\$	\$ 34,500.00	100%
24.0	Remove and Discose Storm Pipe 12-inch diameter	LF	35	\$180.00	\$6,300.00	0.00	0.00	0.00	\$	\$	0%
25.0	Remove and Discose Storm Pipe 15-inch diameter	LF	82	\$4.00	\$328.00	0.00	0.00	0.00	\$	\$	0%
26.0	Remove and Discose Storm Pipe 18-inch diameter	LF	133	\$6.00	\$798.00	0.00	0.00	0.00	\$	\$	0%
27.0	Remove and Discose Storm Pipe 24-inch diameter	LF	301	\$10,800.00	\$3,250,800.00	307.00	307.00	307.00	\$	\$ 3,318,600.00	100%
28.0	Remove and Discose Storm Pipe 30-inch diameter	LF	61	\$4,400.00	\$2,684.00	30.00	30.00	30.00	\$	\$ 132,000.00	100%
29.0	Remove and Discose Storm Pipe 36-inch diameter	LF	119	\$45.00	\$5,355.00	186.00	186.00	186.00	\$	\$ 8,406.00	153%
30.0	Remove and Discose Storm Pipe 48-inch diameter	LF	71	\$70.00	\$4,970.00	40.00	40.00	40.00	\$	\$ 2,800.00	86%
31.0	Remove and Discose Storm Pipe 60-inch diameter	LF	233	\$40.00	\$9,320.00	212.00	212.00	212.00	\$	\$ 8,480.00	91%
32.0	Remove and Discose Storm Pipe 64-inch diameter	LF	36	\$60.00	\$2,160.00	38.00	38.00	38.00	\$	\$ 2,280.00	100%
33.0	Plug & Abandon 18-inch Storm Sewer	LF	9	\$35.00	\$315.00	0.00	0.00	0.00	\$	\$	0%
34.0	Plug & Abandon 24-inch Storm Sewer	LF	177	\$38.00	\$6,726.00	184.00	184.00	184.00	\$	\$ 7,032.00	87%
35.0	Plug & Abandon 36-inch Storm Sewer	LF	830	\$11.00	\$9,130.00	230.00	230.00	230.00	\$	\$ 2,530.00	28%
36.0	Clean and CCTV Bistling Storm Sewer	EA	4	\$5,000.00	\$20,000.00	5.00	5.00	5.00	\$	\$ 25,000.00	75%
37.0	Type C manhole for 42-inch diameter and smaller sewers w/rim	EA	23	\$8,000.00	\$184,000.00	14.00	14.00	14.00	\$	\$ 112,000.00	60%
38.0	Manhole Riser for Box Sewer w/rim	EA	39	\$1,400.00	\$54,600.00	10.00	10.00	10.00	\$	\$ 14,000.00	26%
40.0	Manhole Riser for Concrete Box Sewers with 50.5 inch cover	EA	9	\$3,900.00	\$35,100.00	0.00	0.00	0.00	\$	\$	0%
41.0	Extra Depth Manhole	VF	58	\$5,400.00	\$313,200.00	0.00	0.00	0.00	\$	\$	0%
42.0	Yard Drains and all work associated with modifying, restoring, and extending them	LF	2000	\$200.00	\$400,000.00	0.00	0.00	0.00	\$	\$	0%
43.0	30-inch Diameter RCP Storm Sewer by open cut	LF	409	\$35,600.00	\$14,558,400.00	389.00	389.00	389.00	\$	\$ 13,840,000.00	100%
44.0	36-inch Diameter RCP Storm Sewer by open cut	LF	25	\$56,000.00	\$1,400,000.00	27.00	27.00	27.00	\$	\$ 1,512,000.00	148%
45.0	42-inch Diameter RCP Storm Sewer by open cut	LF	250	\$24,000.00	\$6,000,000.00	107.00	107.00	107.00	\$	\$ 2,568,000.00	81%
46.0	48-inch Diameter RCP Storm Sewer by open cut	LF	28	\$90,000.00	\$2,520,000.00	37.00	37.00	37.00	\$	\$ 3,330,000.00	132%
47.0	72-inch Diameter RCP Storm Sewer by open cut	LF	25	\$90,000.00	\$2,250,000.00	52.00	52.00	52.00	\$	\$ 4,680,000.00	248%
48.0	72-inch Diameter RCP Storm Sewer in open cut	LF	13	\$480.00	\$6,240.00	16.00	16.00	16.00	\$	\$ 7,680.00	107%
49.0	72-inch RCP Storm Sewer by open cut	LF	25	\$900.00	\$22,500.00	26.00	26.00	26.00	\$	\$ 23,400.00	100%
50.0	72-inch RCP Storm Sewer by open cut	LF	2542	\$535.00	\$1,359,770.00	2334.00	2334.00	2334.00	\$	\$ 1,248,690.00	100%
51.0	18-inch RCP Storm Sewer by open cut	LF	3029	\$445.00	\$1,348,805.00	3016.00	3016.00	3016.00	\$	\$ 1,342,745.00	100%
52.0	18-inch RCP Storm Sewer by open cut	LF	8387	\$607.00	\$5,080,909.00	8286.20	8286.20	8286.20	\$	\$ 5,038,115.40	90%

Item	UOM	Est Unit Quantity	Item Description	Unit Price	Contract Amount	Previous Quantities	This Month Quantities	To Date Quantities	This Month Billing	Total Amount Billed	% Complete
53.0	LF	940	9'x3' RCB Storm Sewer by open cut	\$644.00	\$603,360.00	922.00		922.00	\$	\$62,400.00	88%
54.0	LF	RO	9'x3' RCB Storm Sewer by open cut	\$762.00	\$603,360.00	0.00	8.00	8.00	\$	\$6,096.00	10%
55.0	LF	2628	9'x3' RCB Storm Sewer by open cut	\$1,946.72	\$5,114,720.00	2488.00		2488.00	\$	\$4,847,040.00	95%
56.0	LF	1314	9'x3' RCB Storm Sewer by open cut	\$848.00	\$1,114,720.00	1248.00		1248.00	\$	\$1,068,384.00	96%
57.0	EA	1	Junction Box (39'x10')	\$103,000.00	\$103,000.00	1.00		1.00	\$	\$103,000.00	100%
58.0	EA	1	Junction Box (34'x12' w/Restrictor No.3.48'(W) x 54'(H) Three Openings)	\$81,500.00	\$81,500.00	0.00		0.00	\$	\$	0%
59.0	EA	3	Junction Box (34'x10')	\$68,500.00	\$205,500.00	3.00	1.00	1.00	\$	\$68,500.00	100%
60.0	EA	1	Junction Box (26'x26' w/Restrictor No. 3.30'(W) x 36'(H) Dual Openings)	\$116,000.00	\$116,000.00	1.00		1.00	\$	\$116,000.00	100%
61.0	EA	1	Junction Box (26'x14' w/Restrictor No.2.25'(W) x 22'(H) Dual Openings)	\$90,000.00	\$90,000.00	1.00		1.00	\$	\$90,000.00	100%
62.0	EA	1	Junction Box (15'x13')	\$17,000.00	\$17,000.00	1.00		1.00	\$	\$17,000.00	100%
63.0	EA	1	Junction Box (14'x13')	\$25,700.00	\$25,700.00	0.00		0.00	\$	\$	0%
64.0	EA	1	Junction Box (12'x13')	\$25,800.00	\$25,800.00	1.00		1.00	\$	\$25,800.00	100%
65.0	EA	1	Time BB Inlet (Pre Cast)	\$3,000.00	\$3,000.00	3.00		3.00	\$	\$9,000.00	100%
66.0	EA	15	Type C-1 Inlet (Pre Cast)	\$5,000.00	\$75,000.00	7.00		7.00	\$	\$35,000.00	47%
67.0	EA	17	Type B Inlet (Pre Cast)	\$1,500.00	\$25,500.00	11.00		11.00	\$	\$16,500.00	84%
68.0	EA	3	Type C Inlet (Pre Cast)	\$4,500.00	\$13,500.00	0.00		0.00	\$	\$	0%
70.0	EA	1	Type E Inlet (Pre Cast)	\$3,300.00	\$3,300.00	0.00		0.00	\$	\$	0%
70.1	EA	1	Asphalt Mill & Overlay (2-inches)	\$70.00	\$70.00	0.00	1.00	1.00	\$	\$3,300.00	100%
71.0	EA	1	Safety End Treatment (for 36" RCP)	\$12,000.00	\$12,000.00	0.00		0.00	\$	\$	0%
71.1	EA	1	Sheet Pile Weir Adjustment	\$18,000.00	\$18,000.00	0.00		0.00	\$	\$	0%
72.0	CY	130	Channel & Retaining Wall Items	\$22.00	\$2,860.00	6.03		6.03	\$	\$132.66	4%
73.0	Remove and Dispose of Concrete Rubble and concrete structures	1435	Remove and Dispose of Concrete Channel Lining & Low Flow, all thicknesses	\$18.00	\$25,830.00	1682.21		1682.21	\$	\$30,279.78	11%
74.0	Remove and Dispose of Concrete Rubble and concrete structures	684	Concrete Channel Lining, 8" nominal thickness	\$135.00	\$92,340.00	381.97		381.97	\$	\$51,665.95	33%
75.0	Remove and Dispose of Concrete Rubble and concrete structures	2	Remove and Dispose of existing pedestrian bridge	\$50,000.00	\$100,000.00	1.00		1.00	\$	\$50,000.00	50%
76.0	Retaining Wall (Scrap Footing)	6634	Retaining Wall (Scrap Footing)	\$79.00	\$524,866.00	7289.80		7289.80	\$	\$578,290.58	110%
77.0	Combination Wall (C1/W)	158	Combination Wall (C1/W)	\$2,135.00	\$3,373.30	208.00		208.00	\$	\$448,800.00	133%
78.0	Pedestrian Handrail (PRD-13, TYPE B)	517	Pedestrian Handrail (PRD-13, TYPE B)	\$71.00	\$36,717.00	874.00		874.00	\$	\$62,058.00	111%
80.0	Pipe Gate	1	Pipe Gate	\$1,800.00	\$1,800.00	1.00		1.00	\$	\$1,800.00	100%
81.0	Extended Concrete Curb (for Proposed Wingwalks)	38	Extended Concrete Curb (for Proposed Wingwalks)	\$180.00	\$6,840.00	0.00		0.00	\$	\$	0%
82.0	Remove and Dispose Handrail/Guardrail	465	Remove and Dispose Handrail/Guardrail	\$9.00	\$4,185.00	685.00		685.00	\$	\$6,165.00	148%
83.0	Remove Conc. Retaining Wall	1500	Remove Conc. Retaining Wall	\$13.00	\$19,500.00	288.41		288.41	\$	\$3,749.33	19%
83.1	Temporary Special Storage for Retaining Wall	426	Temporary Special Storage for Retaining Wall	\$17.00	\$7,242.00	440.00		440.00	\$	\$7,480.00	105%
84.0	Remove and Dispose Concrete Driveway, all thicknesses	1038	Remove and Dispose Concrete Driveway, all thicknesses	\$8.00	\$8,304.00	484.23		484.23	\$	\$3,873.84	47%
85.0	Remove and Dispose of Existing Asphalt Pavement and Base, all thicknesses	7135	Remove and Dispose of Existing Asphalt Pavement and Base, all thicknesses	\$7.00	\$50,350.00	6987.14		6987.14	\$	\$41,899.88	81%
86.0	Remove and Dispose Concrete Pavements Including All Thickness w/ or w/o Aggregate, including Subgrade, w/ or w/o Curb, All Depths	410	Remove and Dispose Concrete Pavements Including All Thickness w/ or w/o Aggregate, including Subgrade, w/ or w/o Curb, All Depths	\$15.00	\$6,150.00	0.00		0.00	\$	\$	0%
87.0	Remove and Dispose of Sidewalks, all thicknesses	136	Remove and Dispose of Sidewalks, all thicknesses	\$6.00	\$816.00	3.33		3.33	\$	\$20.00	2%
88.0	Remove Existing Concrete Curb	4130	Remove Existing Concrete Curb	\$1.50	\$6,195.00	1630.00		1630.00	\$	\$2,445.00	39%
89.0	Reshaping & Regrading Existing Ditches	178	Reshaping & Regrading Existing Ditches	\$3,024.00	\$538,300.00	0.00		0.00	\$	\$	0%
90.0	Lime for Lime Stabilized Subgrade (Dry Weight) (5%)	146	Lime for Lime Stabilized Subgrade (Dry Weight) (5%)	\$170.00	\$24,820.00	93.80		93.80	\$	\$16,142.60	64%
91.0	Flexible Base Course/Term. driveway Residential up to 12 feet Wide	9509	Flexible Base Course/Term. driveway Residential up to 12 feet Wide	\$7.00	\$66,563.00	6876.47		6876.47	\$	\$48,135.38	80%
92.0	Reinforced Concrete Pavement 6" Thick	35	Reinforced Concrete Pavement 6" Thick	\$350.00	\$12,250.00	28.00		28.00	\$	\$9,800.00	81%
93.1	Concrete Maintenance Access Ramp	6991	Concrete Maintenance Access Ramp	\$63.00	\$440,613.00	4782.18		4782.18	\$	\$301,277.34	78%
93.2	Reinforced Concrete Pavement 6" Thick - High Early	300	Reinforced Concrete Pavement 6" Thick - High Early	\$65.00	\$19,500.00	218.74		218.74	\$	\$14,283.10	73%
94.0	Horizontal Dowels, 24-Inch	1154	Horizontal Dowels, 24-Inch	\$65.00	\$75,010.00	0.00		0.00	\$	\$	0%
95.0	Street Pavement Expansion Joint, with or without Lead Transfer	210	Street Pavement Expansion Joint, with or without Lead Transfer	\$7.00	\$1,470.00	0.00		0.00	\$	\$	0%
96.0	Saw Cutting	210	Saw Cutting	\$8.00	\$1,680.00	607.88		607.88	\$	\$4,863.00	288%
97.0	Concrete Driveways including Excavation 6-inch thick (Res)	373	Concrete Driveways including Excavation 6-inch thick (Res)	\$20.00	\$7,460.00	27.00		27.00	\$	\$540.00	7%
98.0	6-inch Concrete Curb	8180	6-inch Concrete Curb	\$7.00	\$57,260.00	6307.11		6307.11	\$	\$37,148.77	60%
99.0	Concrete Pavement Header	367	Concrete Pavement Header	\$61,350.00	\$22,414,050.00	0.00		0.00	\$	\$	0%
100.0	Curb Ramp	4812	Curb Ramp	\$4.00	\$19,248.00	1680.00		1680.00	\$	\$6,720.00	33%
101.0	Sidewalk 4-1/2-inch thick	367	Sidewalk 4-1/2-inch thick	\$5.20	\$1,912.40	81.00		81.00	\$	\$420.00	22%
101.1	Par Repair and Replacement with Base Material/A1ch Surface	291	Par Repair and Replacement with Base Material/A1ch Surface	\$16.00	\$4,656.00	0.00		0.00	\$	\$	0%
102.0	Per Repair and Replacement with Base Material/A1ch Surface	1512	Per Repair and Replacement with Base Material/A1ch Surface	\$9.00	\$13,608.00	0.00		0.00	\$	\$	0%
102.1	Per Repair and Replacement with Base Material/A1ch Surface	454	Per Repair and Replacement with Base Material/A1ch Surface	\$120.00	\$54,480.00	0.00		0.00	\$	\$	0%
			Subtotal Paving Items		\$442,970.00				\$	\$733,330.00	87%
			Channel & Retaining Wall Items		\$11,017,539.00				\$	\$12,468,297.48	85%
			Subtotal Channel & Retaining Items		\$11,017,539.00				\$	\$12,468,297.48	85%

Item	UOM	Item Description	Est./Unit Quantity	Unit Price	Contract Amount	Previous Quantities	This Month Quantities	To Date Quantities	This Month Billing	Total Amount Billed	% Complete
103.0	LF	Remove and Dispose 4-inch diameter Sanitary Sewer	36	\$172.00	\$6,192.00	0.00	0.00	0.00	\$	\$	0%
104.0	LF	Remove and Dispose 6-inch diameter Sanitary Sewer	22	\$37.00	\$814.00	30.00	0.00	30.00	\$	\$ 480.00	133%
105.0	LF	Remove and Dispose 8-inch diameter Sanitary Sewer	22	\$37.00	\$814.00	89.00	0.00	89.00	\$	\$ 3,483.00	153%
106.0	LF	Remove and Dispose 10-inch diameter Sanitary Sewer	110	\$27.00	\$2,970.00	169.00	0.00	169.00	\$	\$ 4,233.00	480%
107.0	LF	Remove and Dispose 15-inch diameter Sanitary Sewer	22	\$33.00	\$726.00	22.00	0.00	22.00	\$	\$ 726.00	91%
108.0	LF	4-inch diameter PVC Sanitary Sewer Pipe, by open-cut	4	\$820.00	\$3,280.00	0.00	0.00	0.00	\$	\$	0%
109.0	LF	4-inch diameter PVC Sanitary Sewer Pipe, by open-cut with casing	48	\$435.00	\$21,000.00	0.00	0.00	0.00	\$	\$	0%
110.0	LF	6-inch diameter PVC Sanitary Sewer Pipe, by open-cut	4	\$695.00	\$2,780.00	0.00	0.00	0.00	\$	\$	0%
111.0	LF	6-inch diameter PVC Sanitary Sewer Pipe, by open-cut with casing	18	\$600.00	\$10,800.00	0.00	0.00	0.00	\$	\$	0%
112.0	LF	8-inch diameter PVC Sanitary Sewer Pipe, by open-cut	8	\$500.00	\$4,000.00	0.00	0.00	0.00	\$	\$	0%
113.0	LF	8-inch diameter PVC Sanitary Sewer Pipe, by open-cut with casing	144	\$500.00	\$72,000.00	144.00	0.00	144.00	\$	\$ 72,000.00	100%
114.0	LF	10-inch diameter PVC Sanitary Sewer Pipe, by open-cut	16	\$460.00	\$7,360.00	0.00	0.00	0.00	\$	\$	0%
115.0	LF	10-inch diameter PVC Sanitary Sewer Pipe, by open-cut with casing	204	\$210.00	\$42,840.00	188.00	0.00	188.00	\$	\$ 39,180.00	93%
116.0	LF	15-inch diameter PVC Sanitary Sewer Pipe, by open-cut	4	\$900.00	\$3,600.00	0.00	0.00	0.00	\$	\$	0%
117.0	EA	Point Repair 4-inch diameter Sanitary Sewer	2	\$5,200.00	\$10,400.00	28.00	0.00	28.00	\$	\$ 8,400.00	100%
118.0	EA	Point Repair 6-inch diameter Sanitary Sewer	2	\$6,400.00	\$12,800.00	0.00	0.00	0.00	\$	\$ 3,200.00	60%
119.0	EA	Point Repair 8-inch diameter Sanitary Sewer	2	\$13,000.00	\$26,000.00	0.00	0.00	0.00	\$	\$	0%
120.0	EA	Point Repair 10-inch diameter Sanitary Sewer	4	\$3,400.00	\$13,600.00	0.00	0.00	0.00	\$	\$	0%
121.0	EA	Point Repair 15-inch diameter Sanitary Sewer	8	\$3,800.00	\$30,400.00	0.00	0.00	0.00	\$	\$	0%
122.0	EA	4-foot diameter (recessed) sewer manhole	4	\$4,500.00	\$18,000.00	4.00	0.00	4.00	\$	\$ 18,000.00	100%
122.2	VF	Construct 4-foot Extra Depth Sanitary Sewer Manhole	3	\$300.00	\$900.00	0.00	0.00	0.00	\$	\$	0%
Water Items											
123.0	EA	Adjust existing meter box to new grade	20	\$800.00	\$16,000.00	0.00	10.00	10.00	\$	\$ 8,000.00	0%
124.0	LF	Remove and Dispose 8-inch diameter Water Line	52	\$18.00	\$936.00	0.00	0.00	0.00	\$	\$	0%
125.0	LF	Remove and Dispose 20-inch diameter Water Line	51	\$2,140.00	\$1,091,400.00	0.00	0.00	0.00	\$	\$	0%
126.0	EA	Cut, plug and abandon existing 8-inch diameter Water Line	36	\$1,200.00	\$43,200.00	6.00	0.00	6.00	\$	\$ 7,200.00	38%
127.0	EA	8-inch diameter Water Line by Open-cut	258	\$148.00	\$38,184.00	123.00	0.00	123.00	\$	\$ 17,220.00	48%
128.0	LF	8-inch diameter DIP Water Line by Open-cut with restrained joints	223	\$250.00	\$55,750.00	388.00	0.00	388.00	\$	\$ 98,500.00	172%
129.0	LF	20-inch diameter DIP Water Line by Open-cut with restrained joints	10	\$1,695.00	\$16,950.00	0.00	0.00	0.00	\$	\$	0%
130.0	EA	20-inch diameter DIP water line by open-cut with restrained joints	40	\$1,460.00	\$58,400.00	0.00	0.00	0.00	\$	\$	0%
131.0	EA	8-inch diameter wet connection	16	\$1,400.00	\$22,400.00	16.00	0.00	16.00	\$	\$ 22,400.00	100%
132.0	EA	20-inch diameter wet connection	2	\$3,000.00	\$6,000.00	0.00	0.00	0.00	\$	\$	0%
132.1	EA	Repair damaged water service lines, 4-inch	150	\$80.00	\$12,000.00	0.00	0.00	0.00	\$	\$	0%
132.2	EA	Repair damaged water service lines, 6-inch	150	\$90.00	\$13,500.00	0.00	0.00	0.00	\$	\$	0%
132.3	EA	Repair damaged water service lines, 8-inch	150	\$100.00	\$15,000.00	0.00	0.00	0.00	\$	\$	0%
Pavement Marking Items											
133.0	EA	Balanced Pav Marker Type I with Two Bar Reflective (W/I)	3	\$71.00	\$213.00	0.00	0.00	0.00	\$	\$	0%
134.0	EA	Thermoplastic Pavement Markings, 4-inch White, Solid	92	\$52.00	\$4,784.00	0.00	0.00	0.00	\$	\$	0%
135.0	EA	Thermoplastic Pavement Markings, 4-inch Yellow, Dashed	10	\$60.00	\$600.00	0.00	0.00	0.00	\$	\$	0%
Extra Unit Prices											
136.0	CY	Remove mix concrete and masonry	100	\$45.00	\$4,500.00	0.00	0.00	0.00	\$	\$	0%
137.0	LF	6-inch Over Excavate trench bottom	100	\$15.00	\$1,500.00	0.00	0.00	0.00	\$	\$	0%
138.0	CY	Extra Excavation around obstructions	100	\$25.00	\$2,500.00	0.00	0.00	0.00	\$	\$	0%
139.0	CY	Extra Hand Excavation	100	\$35.00	\$3,500.00	0.00	0.00	0.00	\$	\$	0%
140.0	CY	Extra Machine Excavation	50	\$35.00	\$1,750.00	0.00	0.00	0.00	\$	\$	0%
141.0	CY	Extra Placement of Backfill Material	100	\$33.00	\$3,300.00	0.00	0.00	0.00	\$	\$	0%
142.0	CY	Extra Placement of (granular fill)	100	\$30.00	\$3,000.00	0.00	0.00	0.00	\$	\$	0%
143.0	CY	Extra Cement Stabilized Sand	200	\$40.00	\$8,000.00	0.00	0.00	0.00	\$	\$	0%
144.0	TON	Extra Water Fittings in Place	1	\$3,000.00	\$3,000.00	0.00	0.00	0.00	\$	\$	0%
145.0	EA	Extra Grade 60 Reinforcing Steel	1000	\$1.00	\$1,000.00	0.00	0.00	0.00	\$	\$	0%
146.1	CY	Extra Class "X" concrete with or without forms (complete-in-place)	100	\$65.00	\$6,500.00	0.00	0.00	0.00	\$	\$	0%
146.2	LF	Installation of wooden fence, Complete in Place	2500	\$25.00	\$62,500.00	0.00	0.00	0.00	\$	\$	0%
146.2	LF	Installation of chain link fence, Complete in Place	1500	\$30.00	\$45,000.00	0.00	0.00	0.00	\$	\$	0%
Cash Allowances											
147.0	LS	City of Houston Permits	1	\$3,000.00	\$3,000.00	0.00	0.00	0.00	\$	\$	0%
148.0	LS	Street Cur Permit	1	\$3,000.00	\$3,000.00	0.00	0.00	0.00	\$	\$ 2,013.76	87%
						Subtotal Water Items					
						Subtotal Pavement Marking Items					
						Subtotal Water Items					
						Subtotal Water Items					

WBS No. N-177000-0016-3
 TRZ.17 CIP No. T-1734 & T-1734B
 Project: Briar Branch (W140-01-00) Channel & Straw Improvements

Owner:
 Memorial City Redevelopment Authority
 9810 Long Point Road, Ste 160
 Houston, Texas 77065

Contractor:
 Reytec Construction Resources, Inc
 1981 Hollister St.
 Houston, Texas 77060

Today's Date: 1/13/2020
 Pay Period: 12/1 to 12/31
 Pay Estimate No. 014
 Bill Days This Month 2

Item	Item Description	UDM	Est. Unit Quantity	Unit Price	Contract Amount	Previous Quantities	This Month Quantities	To Date Quantities	This Month Billing	Total Amount Billed	% Complete
149.0	H/C/D Permit	LS	1	\$750.00	\$750.00	0.00	0.00	0.00	\$	\$	0%
150.0	TPDES Permit	LS	1	\$750.00	\$750.00	0.00	0.00	0.00	\$	\$	0%
151.0	Proposed Power Pole and/or street light pole removal/relocation/replacement with re-circuit	LS	1	\$30,000.00	\$30,000.00	0.00	0.00	0.00	\$	\$	0%
152.0	Work Change Directives	LS	1	\$2,000,000.00	\$2,000,000.00	0.00	0.00	0.00	\$	\$	0%
152A	Remove 36" RCP & Replace with 36" RCP	LF	170.00	\$480.00	\$81,600.00	170.00	170.00	170.00	\$	\$	100%
152B	Remove 36" RCP & Replace with 36" RCP	LF	60.00	\$13,740.00	\$824,400.00	60.00	60.00	60.00	\$	\$	100%
152C	Install 24" RCP	LF	470.00	\$134.00	\$62,780.00	470.00	470.00	470.00	\$	\$	100%
152D	Adjust BB Inlet	EA	2	\$2,460.00	\$4,920.00	2.00	2.00	2.00	\$	\$	100%
152E	Install 8" Diameter Manhole	EA	1	\$13,400.00	\$13,400.00	1.00	1.00	1.00	\$	\$	100%
152F	Mill/Surface Asphalt, Including Base Material at Trench	SY	515.00	\$45.00	\$23,175.00	515.00	515.00	515.00	\$	\$	100%
152G	Manhole at 24" Leads	EA	1	\$3,360.00	\$3,360.00	1.00	1.00	1.00	\$	\$	100%
152H	Remove & Install Wooden Fence	LF	40.00	\$32.00	\$1,280.00	40.00	40.00	40.00	\$	\$	100%
152I	Remove & Install Chainlink Fence	LF	140.00	\$55.00	\$7,700.00	140.00	140.00	140.00	\$	\$	100%
152J	Clearing and Grubbing	LS	1	\$2,500.00	\$2,500.00	1.00	1.00	1.00	\$	\$	100%
152K	Traffic Control & Flagging	LS	1	\$750.00	\$750.00	1.00	1.00	1.00	\$	\$	100%
152L	Magnolia Tree Removal at 10015 Larston	LS	1	\$1,300.00	\$1,300.00	1.00	1.00	1.00	\$	\$	100%
152M	Pine Tree Removal at 10023 Larston St	LS	1	\$8,223.00	\$8,223.00	1.00	1.00	1.00	\$	\$	100%
152N	Temporary Asphalt Along Long Branch	LS	1	\$204,771.70	\$204,771.70	1.00	1.00	1.00	\$	\$	100%
152N	Change Order 02 - Remove 36-inch RCP, Replace with 7x7 RCB	LS	1	\$215,862.50	\$215,862.50	0.00	0.00	0.00	\$	\$	0%
				\$225,884.50	\$225,884.50				\$	\$	0%

Overall Totals
 Work Change Directive Budget \$19,020,316.50
 Work Change Directive Completed To Date \$202,748.00
 Remaining Work Change Directive Budget \$1,797,562.00

Sub Total \$304,222.00
 Retainage 5% \$ 773,338.73
 Less Total Previous Payment \$14,406,443.99
 Amount due this Estimate \$289,010.899

Contractor:  Date: 1/16/2020
 Owner: _____ Date: _____

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: 81% complete
Pay Estimate Number: 14
Pay Period: 12/1/19 to 12/31/19

Overall Goal:
Contracted: 18.00% \$ 3,383,092.26
Current: 12.63% \$ 2,374,693.87
-5.37% \$ (1,232,947.79)

double check Overall Goal.

MWSBE Goal:

	MBE Goal:		WBE Goal:	
Contracted:	10.00%	\$ 1,879,495.70	8.00%	\$ 1,503,596.56
Current:	4.90%	\$ 921,796.44	7.73%	\$ 1,452,897.43
	-5.10%	\$ (1,182,248.66)	-0.27%	(\$50,698.57)

Individual Goal:

		Access Data (WBE)
Contracted:	6.11%	\$ 1,148,371.87
Current:	0.85%	\$ 160,732.87
	-5.26%	\$ (987,639.00)

Ecung (MBE)

Contracted:	0.36%	\$ 67,661.85
Current:	0.08%	\$ 15,225.00
	-0.28%	\$ (52,436.85)

Fabco (MBE)

Contracted:	1.00%	\$ 187,949.57
Current:	0.53%	\$ 100,401.23
	-0.47%	\$ (87,548.34)

Rosales Trucking (MBE)

Contracted:	2.50%	\$ 469,873.93
Current:	3.05%	\$ 645,437.34
	0.55%	\$ 175,563.41



**Lockwood, Andrews
& Newnam, Inc.**
A LEO A DALY COMPANY

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

January 2020

Project Number: 120-11972-000
Memorial Drive Improvements

Ongoing Activities:

Item	Description
1	Worked out design variance issues
2	Finalizing 100% submittal
3	Final signed and sealed plans due to TxDOT Feb 6
4	Coordinating with Property Acquisition. Offers expected to go out first week of February



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: January 1, 2020
Re: Environmental Studies for Categorical Exclusion Memorial Drive (Beltway 8 to Tallowood Road) (MCT102) – **December 2019**

Task	Previous % Complete	Current % Complete
1 – Purpose and Need Comment: Task is complete.	100%	100%
2 – Alternative Analysis Comment: Task is complete.	100%	100%
3.1 – Socioeconomic Analysis Comment: Task is complete.	100%	100%
3.2 – Water Quality Conditions Comment: Task is complete.	100%	100%
3.3 – Plant Communities and Wildlife Habitat Comment: Task is complete.	100%	100%
3.4 – Waters and Wetlands Identification Comment: Task is complete.	100%	100%
3.5 – Air Quality Assessment Comment: Task is complete.	100%	100%
3.6 – Floodplains Assessment Comment: Task is complete.	100%	100%
3.7 – Cultural Resource Identification Comment: Task is complete.	100%	100%

3.7a – Historical Resource Analysis	95%	100%
Comment: Task completed.		
3.8 – Hazardous Materials	100%	100%
Comment: Task is complete.		
3.9 – Historical Resource Identification	95%	100%
Comment: Task completed.		
3.9A – Indirect Impacts Assessment	100%	100%
Comment: Task is complete.		
3.10 – Cumulative Impacts Assessment	100%	100%
Comment: Task is complete.		
4 – Draft and Final EA	85%	90%
Comment:		
<ul style="list-style-type: none"> • Completed “stage” checklist for TxDOT ENV. • Resubmitted documents in new format, upon TxDOT request. 		



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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: January 1, 2020
Re: Memorial City Redevelopment Authority Continued Implementation Assistance (MCT103) –
December 2019

Task	Previous % Complete	Current % Complete
1 – North Gessner Project Implementation Assistance Comment: Task complete.	100%	100%
2 – Memorial Drive Project Implementation Assistance Comment: Continued coordination with LAN and TxDOT related to project environmental clearance, right-of-way acquisition, and preparation for project letting.	95%	97%

SWA Houston

1245 W 18th Street
Houston, Texas
77008
+1.713.868.1676
www.swagroup.com

PROJECT STATUS REPORT BY SWA

SCOPE: LANDSCAPE ARCHITECTURE FOR MEMORIAL CITY
REDEVELOPMENT AUTHORITY
PROJECTS: TIRZ #17 CIP
DATE: 28 January 2020

CURRENT PROJECTS STATUS

1. MEMORIAL DRIVE DRAINAGE AND MOBILITY IMPROVEMENTS - (T1731B)(SWA WO#13)
 - SWA has submitted 95% design documentation for the streetscape package in conjunction with TXDOT and LAN, as well as the Memorial Management District and local property owners. Reviews and revisions are on-going in preparation for 100% submittal scheduled for 6 February 2020.
2. 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).
3. 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.
4. W140 MAINTENANCE ACCESS LAYOUT (SWA WO#18)
 - SWA is coordinating final design documents for access improvements associated with the W140 in coordination with Gauge Engineering.
5. N. GESSNER DRAINAGE AND MOBILITY IMPRVTS – PH 1 (T-1732A) (SWA WO#19 – Proposed WO to be approved by Board)
 - SWA is coordinating construction 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.

SWA Houston

The Jones on Main
712 Main Street
6th Floor
Houston, Texas
77002
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WORK ORDER #19

7 January 2020

Mr. Scott Bean
Executive Director
Memorial City Redevelopment Authority
c/o Hawes Hill Calderon LLP
PO Box 22167
Houston, TX 77024
713-829-5720

Subject: Professional Design Services –
CIP T-1732 A/B Gessner Road Drainage and Mobility Improvements
Construction Phase Services
(SWA Project RHTt001)

Dear Mr. Bean:

SWA is pleased to propose our professional services for the referenced project. These services are for the project's construction phase including attending construction meetings, making periodic site visits, responding to RFIs, and other associated activities as may be required, and as more fully described below (the "Project"). This Agreement is between Memorial City Redevelopment Authority (the "Authority") and SWA in support of the referenced project located in Houston, Harris County, Texas.

SCOPE OF SERVICES

SWA will perform the following for the Project:

1. Collaborate with TXDOT, Project Construction Contractor (SER), Project Engineer (Gauge), and Management Districts such that SWA services are coordinated with the Contractor's schedule and construction sequence for the amenity improvements for the Project;
2. Make periodic visit to the site (up to fifteen – 15 – visits) to observe the progress of the

swa

construction of amenity improvements and its adherence to the design documents for construction;

3. Work with TXDOT, Project Engineer and the Contractor to address design / construction issues that may arise from time to time;
4. Prepare field reports summarizing these site observation visits and provide periodic reports to the Authority;
5. Review and respond to TXDOT / Contractor submittals and RFI's for the amenity (above ground) improvements;
6. Select and tag trees in the local tree nursery;
7. Coordinate with TXDOT and Project Engineer in reviewing, commenting on and approving contractor Pay Request Certificates for the amenity (above ground) improvements;
8. Prepare punch list for final completion of the amenity improvements (above ground) at the time of Substantial Completion; and,
9. Make final (one visit) walk-through following contractors completion of all punch list items.

SWA will retain the services of the irrigation designer to consult on their respective design expertise for these amenity improvements. Costs for these services are included in the fee.

SCHEDULE

The project's construction is estimated by the Construction Contractor at fourteen (14) months. Any material extension of time that requires additional work by SWA may require additional services.

TERMS AND FEES

Terms and conditions of service shall be in accordance with the Service Agreement by and between the Authority and SWA dated August 27, 2013.

Services described shall be provided on an hourly, not to exceed budget of \$48,370. and be based on SWA's 2019 standard hourly rates. Expenses will be billed in addition to the fee and are included in the not to exceed budget.

We would be pleased to answer questions you may have or to clarify any points above.
If this proposal meets with your approval, please sign below and return one copy for our files.

Sincerely yours,



James Vick, AIA
Principal / Contracting Officer
Architect, TX License # 10477
Architects are licensed by the State of Texas.

Accepted: Memorial City Redevelopment Authority

By: _____

Title: _____

Date: _____

City of Houston, Texas

By: _____

Name: _____

Title: _____

Date: _____

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