MEMORIAL CITY REDEVELOPMENT AUTHORITY, TIRZ NO. 17,

City of Houston



Agenda and Agenda Materials Meeting of the Board of Directors

August 25, 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, August 25, 2020**, at **8:00 a.m.**, via Zoom videoconference at:

https://us02web.zoom.us/j/85928801707?pwd=ejFrdW9yRHZzWkc0SUlKU0RLSWZQdz09; or via teleconference at: (346) 248-7799; Meeting ID: **859 2880 1707**; Password: **298369**; open to the public, to consider, discuss, and adopt such orders, resolutions or motions, and take direct 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 July 28, 2020, meeting.
- 4. Receive financial and bookkeeper's report, including payment of invoices, review of investments, and project cash flow reports.
- 5. Receive update on FY2020 Budget and Consider FY2021 Budget.
- 6. CIP Committee:
 - a. Report from Director Durham.
 - b. Project update and recommendations from Gauge Engineering, LLC.
 - i. Consider Pay Application No. 21, Briar Branch Channel and Straws Improvements, from Reytec Construction.
 - ii. Report on July 25-26 Rain Event.
 - c. Project update from The Goodman Corporation.
 - d. Project update from SWA.
- 7. Convene in Executive Session pursuant to Section 551.072, Texas Government Code, to deliberate the purchase, exchange, lease or value of real property.
- 8. Reconvene in Open Session and authorize appropriate actions with regard to the purchase, exchange, lease or value of real property.
- 9. Adjournment.

Executive Director for Authority

As a result of the current COVID-19 virus epidemic emergency, the convening at one location of a quorum of the Board is difficult or impossible. Therefore, the Board will conduct this meeting by videoconference rather than by physical quorum pursuant to Texas Government Code Sec. 551.125 and guidance of the Governor of the State of Texas. Members of the public are entitled to participate and address the Board during the videoconference meeting. In all respects, this meeting will be open to the public and compliant with applicable law and guidance of the Governor of the State of Texas. An electronic copy of the agenda packet (which consists of the regular reports presented to the Board by its consultants) can be found at: http://houstontirz17.org/meetings/

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 July 28, 2020, 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

July 28, 2020

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, July 28, 2020, at 8:00 a.m., via videoconference, 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 5 – Zachary R. Hodges
Position 2 – John Rickel	Position 6 – Brad Freels, Vice-Chair
Position 3 – David P. Durham	Position 7 – Glenn E. Airola, Secretary
Position 4 – Ann T. Givens, <i>Chair</i>	

and all of the above were present, with the exception of Director Freels, thus constituting a quorum. Also present were Scott Bean, Linda Clayton, Josh Hawes, and Leticia Rodriguez, all with 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.; James Rains, District G; Kristin Blomquist, Masterson Advisors; Pat Walters, Memorial Management District; Karen Glynn, City of Bunker Hill; Derek St. John, Gauge Engineering; James Vick, SWA; Marlene Gafrick; Margaret Dunlap; David Tresch; Hannah Cobb; Monica Aizpurua; Cyd Dillahunty; Ed Browne; Lois Myers; and Bruce Nichols. Chair Givens called the meeting to order at 8:01 a.m.

RECEIVE PUBLIC COMMENTS.

Public comments were received from Bruce Nichols, Cyd Dillahunty, Ed Browne and Lois Myers.

APPROVE MINUTES OF THE JUNE 30, 2020, MEETING.

Upon a motion duly made by Director Rickel, and being seconded by Director Heins, the Board voted unanimously to approve the Minutes of the June 30, 2020, Board 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. Upon a motion duly made by Director Rickel, and being seconded by Director Airola, the Board voted unanimously to accept the Bookkeeper's Report and approved payment of invoices, as presented.

RECEIVE UPDATE ON FY2020 BUDGET AND CONSIDER FY2021 BUDGET.

Ms. Curley provided an update on the City's review and approve of the FY2020 Budget. She reported currently meetings are being held with Public Works to review the FY2021 Budgets with an anticipation of presenting the budgets to the Economic Development Committee in September for Council consideration. She reported both the FY2020 and FY2021 TIRZ 17 Budget will be considered at the same time. No action from the Board was required.

CONSIDER LETTER AGREEMENT WITH SPRING BRANCH MANAGEMENT DISTRICT AND MEMORIAL CITY MANAGEMENT DISTRICT FOR MAINTENANCE OF W140 ACCESS ROAD.

Ms. Holoubek reviewed the draft letter agreement between the Authority, Spring Branch Management District and Memorial Management District. She reported the agreement outlines the maintenance responsibilities of each party for the W140 Access Road after the 2-year maintenance period has expired. After full discussion by the Board, and upon a motion duly made by Director Rickel, and being seconded by Director Durham, Directors Givens, Rickel, Hodges, Heins and Durham approved the Letter Agreement regarding the maintenance of W140 Access Road, subject to final approve by Memorial Management District and Spring Branch Management District; and authorized Chairman Givens to execute the final letter agreement. Director Airola abstained from the vote. The motion passed.

CIP COMMITTEE:

a. Project update and recommendations from Gauge Engineering LLC

Mr. St. John provided an update on the Briar Branch Channel & Straws Improvements project, a copy of the progress report is included in the Board materials. He reported the project is on schedule and anticipates being completed in November this year. He answered questions regarding drainage components and reported it is designed to maintain flows downstream as was pre-construction. He reported Gauge will investigate the removal of trees and will report back to Ms. Dillahunty. He reported the inlet size was not adequate and is reasoning for the inlet replacements for Straw 3. He provided an update on the Gessner Road improvements project, a copy of the progress report is included in the Board materials.

i. Consider Pay Application No. 20, Briar Branch Channel and Straw Improvements, from Reytec Construction.

Mr. St. John reviewed Pay Application No. 20, Briar Branch Channel and Straw Improvements, from Reytec Construction Resources in the amount of \$29,146.00. He reported Gauge has reviewed the pay application and concurs with the amount and quantities and is recommending for approval. Upon a motion duly made by Director Durham, and being seconded by Director Rickel, the Board voted unanimously to approve Pay Application No. 20, Briar Branch Channel and Straw Improvements, from Reytec Construction Resources in the amount of \$29,146.00, as presented.

ii. Consider Task Order for engineering services for Detention Basin C

Mr. St. John reviewed Gauge Engineering Task Order to evaluate detention alternatives north of IH-10 in the amount of \$85,155.00, included in the Board materials. Upon a motion duly made by Director Durham, and being seconded by Director Airola, the Board voted unanimously to approve Gauge Engineering Task Order for H&H Analysis and BC Determination for Detention Basin C in the amount of \$85,155.00, as presented.

b. Project update from The Goodman Corporation

The Goodman Corporation Progress Report is included in the Board materials for review. No action required.

c. Project update from SWA

Mr. Vick provided an update current projects, a copy of SWA's Status Report is included in the Board materials. No action required.

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 8:46 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 9:28 a.m. Upon reconvening, no action was taken.

ADJOURN.

There being no further business to come before the Board, the meeting was adjourned at 9:29 a.m.

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 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

July 31, 2020

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, 2021

Summary

Current Activity	General <u>Operating</u> Fund	Capital <u>Projects</u> Fund	Debt Service Fund	Total
Beginning Balance	13,458,663.59	16,546,475.95	11,362.84	
Revenue	16,115,500.03	2,920.71	7,292,265.87	23,410,686.61
Expenditures	22,603,000.65	92,570.75	0.00	22,695,571.40
Ending Balance	6,971,162.97	16,456,825.91	7,303,628.71	30,731,617.59

NOTES:

Debt Service Payments due in Fiscal Year End 2021:

Date	Series	Principal	Interest	Total
9/1/2020	2016R	680,000.00	212,080.00	892,080.00
9/1/2020	2019	4,435,000.00	935,000.00	5,370,000.00
3/1/2020	2016R		203,886.00	203,886.00
3/1/2020	2019		824,125.00	824,125.00
			Total FYE 2021	7,290,091.00

General Operating Fund

BEGINNING BALANCE:

13,458,663.59

REVENUE:		
City of Houston Increment	16,021,317.58	
Checking Interest - Wells Fargo	379.41	
Texpool Interest	323.48	
Wells Fargo/TexSTAR (Surplus Funds) Interest	435.91	
Texas Exchange CD Interest	472.90	
Transfer from 2019 CPF	92,570.75	
Voided Check(s)	0.00	
Total Revenue:		16,115,500.03
DISBURSEMENTS:		
Checks Presented At Last Meeting	4,628,171.25	
Checks Written at/after Last Meeting	0.00	
Transferred to DSF	7,291,920.59	
TxDot Wire (Memorial Drive)	10,682,908.81	
Total Expenditures		22,603,000.65
Ending Balance:		6,971,162.97

Location of Assets:

Institution	Investment Number	Interest Rate	
Wells Fargo Checking	*5490	0.1800	14,857.83
TexPool	*0001	0.2082	6,705,869.23
Wells Fargo/TexSTAR	TexSTAR Surplus Funds	0.2003	435.91
Texas Exchange Bank CD	*3601	2.2500	250,000.00
		Total	6,971,162.97
Certificate of Deposit	CD *3601	Term: 12 Months	Matures: 09/28/2020

Memorial City Redevelopment Authority Checks Presented August 25, 2020

Num	Name	Description	Amount
3115	Allen Boone Humphries Robinson LLP	Legal Fee	-415.00
3116	Equi-Tax, Inc	Tax Assessor Fee	-400.00
3117	ETI Bookkeeping Services	Bookkeeping Fee	-1,000.00
3118	Hawes Hill & Associates	Professional Consultant Fee	-8,500.00
3119	The Goodman Corporation Inc	Engineer Fee	-1,100.00
3120	Allen Boone Humphries Robinson LLP	Legal Fee - Capital Projects	-135.00
3121	Gauge Engineering, LLC	Engineer Fee - Capital Projects	-73,753.70
3122	Reytec Construction Resources, Inc.	Briar Branch Channel	-310,175.23
3123	SWA Group	Engineer Fee - Capital Projects	-6,055.00
Total			-401,533.93

Capital Projects Fund

BEGINNING BALANCE		16,546,475.95
REVENUE TexPool Interest Voided Check(s)	2,920.71 0.00	
Total Revenue		2,920.71
EXPENDITURES Checks Presented at Last Meeting Checks Written at/after Last Meeting Transfer to Wells Fargo (GOF)	0.00 0.00 92,570.75	
Total Expenditures		92,570.75
ENDING BALANCE		16,456,825.91

Location of Assets:

Institution	Investment Number	Interest Rate	Current Balance	
TexPool	*0005	0.2082	16,456,825.91	
		Total	16,456,825.91	

Memorial City Redevelopment Authority Bonds Series 2019 Use and Distribution

Total 2019 Capita	l Projects Fund	32,367,772
Construction Cos	<u>ts:</u>	
Project #	Project Name	
1717	Town & Country W. Drain/Mobility	2,265
1722	Town & Country Blv Signalizatn	1,444
17 31 A	Detention Basin & W-140 Bridge	3,932
1732A	N Gessner Drainage & Mobility	173,655
1734	W-140 Channel Improvements	2,264,082
1735A	Detention Basin A	33,162
1737	MetroNational - Detention / Roads	3,013,459
1738A	Memorial Dr Drain & Mobility 1	10,867,170
1741	W140 Detention Expansion	8,869
Total Less Constr	uction Costs Paid To Date	16,368,038

Total	15,999,734
Interest Earned	66,973
Total Bank Balance	16,066,707

Memorial City Redevelopment Authority Bond Series 2019 \$42,950,709.37

Date	Check	Payee	Reference	Expense Category	Payment	Amount	Balance
	Num.	A-1			Breakdown	Paid	
		Proceeds					42,950,709.37
12/20/2019	Wire	Assured Guaranty Municipal Corp	Policy 219833-N	Bond Insurance	208,878.93	323,823.92	42,626,885.45
			Policy 219833-R	Surety Policy	114,944.99		42,626,885.45
12/20/2019	Wire	Masterson Advisors LLC	Inv# 19-310	Financial Advisor		169,834.20	42,457,051.25
12/20/2019		Allen Boone Humphries Robinson LLP	MEM001-02	Bond Counsel		275,136.95	42,181,914,30
12/20/2019		Norton Rose Fulbright	Matter 1001092371	Disclosure Counsel		100,000.00	42,081,914.30
12/20/2019	Wire	Standard & Poor's Financial Services	Inv# 11381704	Bond Rating		31,500.00	42,050,414.30
12/20/2019	Wire	Public Finance Partners		Bond Expenses		2,500.00	42,047,914,30
12/20/2019	Wire	Orrick, Herrington & Sutcliffe LLP		Bond Expenses		1,775.00	42,046,139,30
12/20/2019		Attorney General Fee		Attorney General Fee		9,500.00	42,036,639.30
12/20/2019	Wire	Bank of New York Mellon		Paying Agent Fee		750.00	42,035,889.30
12/20/2019	Wire	Wells Fargo Bank		Redemption of Series 2011	4,383,252,99	9,668,116,99	32,367,772.31
				Redemption of Series 2011A	5,281,364.00		02,007,712.01
				Trustee Admin Fee	2,500.00		
				Bond Call Fees	1,000.00		
1/28/2020	3044	Allen Boone Humphries Robinson LLP	Inv# 108391	1717 Town & Country W Drain		263.75	32,367,508.56
			Inv#108067	1738A Memorial Dr Drain & Mobility 1	330.00	3,481,25	32,364,027,31
				1735A Detention Basin A	525.00		
				1717 Town & Country W Drain	1,182.50		
				1722 Town & Country Blc Signalization	1,443.75		
1/28/2020	3045	Charter Title Company	Inv# 1038003895®	1717 Town & Country W Drain		819.00	32,363,208.31
/28/2020	3048	Gauge Engineering, LLC	Proj#1007 Inv# 012	1735A Detention Basin A	7,445.00	164,586.00	32,198,622,31
			Proj#1005 Inv# 014	1734 W140 Channel Improvements	157,141.00		
/28/2020	3050	Lockwood, Andrews & Newman, Inc.	Inv#120-11972-000-20	1738A Memorial Dr Drain & Mobility 1	902.16	21,191.49	32,177,430,82
			Inv#120-11972-000-19	1738A Memorial Dr Drain & Mobility 1	20,289.33		
/28/2020	3051	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 13	1734 W140 Channel Improvements	272,373.55	561,384.45	31,616,046.37
			Proj#1005 Pay Est 14	1734 W140 Channel Improvements	289,010.90		
/28/2020	3052	Sal Esparza Inc.	Inv# 1164	1731A Detention Basin & W-140 Bridge	1,310.80	3,277.00	31,612,769.37
			Inv# 1165	1731A Detention Basin & W-140 Bridge	1,310.80		
			Inv# 1166	1731A Detention Basin & W-140 Bridge	655.40		
/28/2020	3053	SEI Commercial Landscape Management	Inv# 1172	1731A Detention Basin & W-140 Bridge		655,40	31,612,113.97
/28/2020	3054	SWA Group	Inv# 179584	1738A Memorial Dr Drain & Mobility 1	19,967,48	28,881.23	31,583,232.74
			Inv# 179586	1732A N Gessner Drainage & Mobility	6,421.80		
			Inv# 179797	1732A N Gessner Drainage & Mobility	2,491,95		
/28/2020	3055	The Goodman Corporation Inc.	Inv# 12-2019-8	1738A Memorial Dr Drain & Mobility 1	825.00	2,925.00	31,580,307.74
			Inv# 12-2019-9	1738A Memorial Dr Drain & Mobility 1	2,100.00		
/25/2020	3058	Gauge Engineering, LLC	Proj#1005 Inv# 015	1734 W140 Channel Improvements	97,163.00	122,154.20	31,458,153.54
			Inv# 1149	1732A N Gessner Drainage & Mobility	24,991.20		
/25/2020	3060	Lockwood, Andrews & Newman, Inc.	Inv#120-11972-000-21	1738A Memorial Dr Drain & Mobility 1		11.014.89	31,447,138.65

Memorial City Redevelopment Authority Bond Series 2019 \$42,950,709.37

2/25/2020	3061	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 15	1734 W140 Channel Improvements	1	E2 E4E 00	24 202 500 00
2/25/2020		The Goodman Corporation Inc.	Inv# 1-2020-12	1738A Memorial Dr Drain & Mobility 1	1,500.00	53,545.99	31,393,592.66
			Inv# 1-2020-13	1738A Memorial Dr Drain & Mobility 1	3,150.00	4,650.00	31,388,942.66
2/25/2020	3063	SWA Group	Inv# 180193	1732A N Gessner Drainage & Mobility	5,150.00	2,415.00	21 200 507 00
2/28/2020		TexStar		Interest Earned			31,386,527.66
3/26/2020	3069	Allen Boone Humphries Robinson LLP	Inv# 109456	1735A Detention Basin A		14,968.56	31,401,496.22
3/26/2020	3070		Inv# 1164	1732A N Gessner Drainage & Mobility	10,188.90	135.00 79,449.37	31,401,361.22
			Proj#1005 Inv# 016	1734 W140 Channel Improvements	69,260.47	73,449.37	31,321,911.85
3/26/2020	3071	Lockwood, Andrews & Newman, Inc.	Inv#120-11972-000-22	1738A Memorial Dr Drain & Mobility 1	03,200.47	21,418.11	31,300,493.74
3/26/2020	3072	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 16	1734 W140 Channel Improvements		299,505.45	31,000,988,29
3/26/2020		SWA Group	Inv# 180164	1734 W140 Channel Improvements	1,715.00	7,460.25	30,993.528.04
			Inv# 180471	1732A N Gessner Drainage & Mobility	5,745.25	7,400.23	30,993,526.04
3/4/2020		TexStar		Interest Earned	5,745.25	4,024.37	30,997,552.41
3/31/2020		TexPool		Interest Earned		22,692,86	31,020,245.27
4/28/2020 30	3078	Gauge Engineering, LLC	Inv# 1181	1732A N Gessner Drainage & Mobility	15,816.85	76,711.99	30,943,533.28
			Proj#1005 Inv# 017	1734 W140 Channel Improvements	60,895,14	10,111.33	30,943,333.20
4/28/2020	3079	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 17	1734 W140 Channel Improvements	00,000.14	214,026.76	30,729,506.52
4/28/2020		SWA Group	Inv# 180756	1732A N Gessner Drainage & Mobility		7,125.06	30,722,381.46
4/28/2020	WIRE	Metro National Corporation	Lipex Properties	1737 MetroNational - Detention / Road		3,013,459,49	27,708,921,97
4/30/2020		TexPool		Interest Earned		11,492.98	27,720,414.95
5/26/2020	3085	Gauge Engineering, LLC	Inv#013 Proj# 1007	1735A Detention Basin A	12,177.00	74,728.60	27,645,686.35
			Inv# 1193	1732A N Gessner Drainage & Mobility	19,186.92	11,120,000	27,010,000.00
			Inv# 018 Proj# 1005	1734 W140 Channel Improvements	43,364.68		
5/26/2020	3086	Lockwood, Andrews & Newman, Inc.	Reimbursement Scope	1738A Memorial Dr Drain & Mobility 1	45,000.00	76,204.00	27,569,482.35
			Inv# 120-11972-000-23	1738A Memorial Dr Drain & Mobility 1	31,204.00		111000,102,00
5/26/2020	3087	Rapid Research, Inc.	Inv# 6305	1734 W140 Channel Improvements		214.50	27,569,267.85
5/26/2020	3088	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 18	1734 W140 Channel Improvements		86,683,90	27,482,583.95
5/26/2020	3089	SWA Group	inv# 181078	1732A N Gessner Drainage & Mobility		8,370.54	27,474,213,41
5/26/2020	3090	The Goodman Corporation Inc.	Inv# 4-2020-25	1738A Memorial Dr Drain & Mobility 1		1,926.00	27,472,287.41
5/31/2020		TexPool		Interest Earned		6,303.57	27,478,590.98
6/30/2020	3096	Allen Boone Humphries Robinson LLP	Inv#111451	1734 W140 Channel Improvements	405.00	810.00	27,477,780.98
			Inv#111451	1735A Detention Basin A	405.00		
6/30/2020	3097	Gauge Engineering, LLC	Inv# 014 Proj# 1007	1735A Detention Basin A	5,000.00	81,632.04	27,396,148.94
			Inv# 1209	1732A N Gessner Drainage & Mobility	18,591.04	141 m	
5.v			Inv# 019 Proj# 1005	1734 W140 Channel Improvements	58,041.00		
6/30/2020		Reytec Construction Resources, Inc.	Proj#1005 Pay Est 19	1734 W140 Channel Improvements		145,438.31	27,250,710.63
6/30/2020	3099	SWA Group	Inv# 181317	1738A Memorial Dr Drain & Mobility 1	19,196.80	25,895.68	27,224,814.95
			Inv# 181306	1734 W140 Channel Improvements	2,542.44		
			Inv# 181369	1732A N Gessner Drainage & Mobility	1,898.22		
			Inv# 181373	1732A N Gessner Drainage & Mobility	2,258.22		
6/30/2020	3100	VOID CHECK					

Memorial City Redevelopment Authority Bond Series 2019 \$42,950,709.37

6/30/2020						4,570.51	27 220 285 46
7/7/2020	WIRE	Texas Department of Transportation	CSJ:0912-72-391	1738A Memorial Dr Drain & Mobility 1		10,682,908.81	27,229,385.46
7/28/2020	3111	Allen Boone Humphries Robinson LLP	Inv# 112636	1734 W140 Channel Improvements		540.00	16,546,476.65
7/28/2020	3112	Gauge Engineering, LLC	Inv# 015 Proj# 1007	1735A Detention Basin A	4,575.00	54,754.74	16,545,936.65 16,491,181.91
			Inv# 1221	1732A N Gessner Drainage & Mobility	15,749,40	54,754,74	10,451,101.51
			Inv# 020 Proj# 1005	1734 W140 Channel Improvements	34,430.34		
7/28/2020	3113	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 20	1734 W140 Channel Improvements	1	29,146.00	16,462,035.91
7/28/2020	3114	SWA Group	Inv# 181788	1732A N Gessner Drainage & Mobility	5,142.86	8,130.01	16,453,905,90
			Inv# 181854	1738A Memorial Dr Drain & Mobility 1	2,987.15		
7/31/2020		TexPool		Interest Earned		2,920.71	16,456,826.61
8/25/2020	3120	Allen Boone Humphries Robinson LLP	Inv# 113336	1734 W140 Channel Improvements		135.00	16,456,691.61
8/25/2020	3121	Gauge Engineering, LLC	Inv# 1241 Proj# 1071	1741 W140 Detention Expansion	8,868.60	73,753.70	16,382,937.91
			Inv# 016 Proj# 1007	1735A Detention Basin A	2,900.00		
			Inv# 1240 Proj# 1041	1732A N Gessner Drainage & Mobility	23,656.60		
			Inv# 021 Proj# 1005	1734 W140 Channel Improvements	38,325.50		
8/25/2020	3122	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 21	1734 W140 Channel Improvements		310,175.23	16,072,762.68
8/25/2020	3123	SWA Group	Inv# 182144	1732A N Gessner Drainage & Mobility	3,605.00	6,055.00	16,066,707.68
			Inv# 182145	1738A Memorial Dr Drain & Mobility 1	2,450.00		

Debt Service Fund

BEGINNING BALANCE		11,362.84
REVENUE TexPool DSF Interest Wells Fargo/TexSTAR (2008 DSF) Interest Wells Fargo/TexSTAR (2008 DSF) COH Increment Wells Fargo/TexSTAR (2008 Pled Rev) Interest Wells Fargo/TexSTAR (2008 Pled Rev) COH Increm.	1.47 343.31 7,289,085.42 0.50 2,835.17	
Total Revenue		7,292,265.87
EXPENDITURES Debt Service Interest Payment Debt Service Principal Payment Trustee Fee	0.00 0.00 0.00	
Total Expenditures		0.00
ENDING BALANCE		7,303,628.71

Location of Assets:

Institution	Investment Number	Interest Rate	Current Balance
Wells Fargo *4601	TexSTAR 2008 DSF	0.2003	7,290,434.54
Wells Fargo *4600	TexSTAR 2008 Pledged Rev	0.2003	4,927.67
TexPool	*0004	0.2082	8,266.50
		Total	7,303,628.71

Memorial City Redevelopment Authority Investment Report July 31, 2020

SCHEDULE OF INVESTMENTS

Investment Pools

	Location	Interest	Be	ginning Balanc	e	Interest	Deposits or	L'ALIA CALASE	Ending Balance	e
Fund	Of Assets	Rate	Market	N.A.V.	Book	Earned	(Withdrawals)	Market	N.A.V.	Book
GOF	TexPool	0.2082	1,684,370.95	1.00029	1,683,882.62	323.48	5,021,663.13	6,707,545.70	1.00025	6,705,869.23
DSF	TexPool	0.2082	8,267.43	1.00029	8,265.03	1.47	(0.00)	8,268.57	1.00025	8,266.50
GOF	Wells Fargo/ TexStar	0.2003	840,716.79	1.000253	840,504.14	435.91	(840,504.14)	436.00	1.000203	435.91
DSF	Wells Fargo/ TexStar DSF	0.2003	1,006.07	1.000253	1,005.82	343.31	7,289,085.41	7,291,914.50	1.000203	7,290,434.54
DSF	Wells Fargo/ TexStar PI Rev	0.2003	2,092.53	1.000253	2,092.00	0.50	2,835.17	4,928.67	1.000203	4,927.67
CPF	TexPool CPF	0.2082	16,551,274.43	1.00029	16,546,475.95	0.00	(89,650.04)	16,460,940.12	1.00025	16,456,825.91

Certificates of Deposit

	Location	Interest	Purchase		Maturity	Beginning	Deposits or	Interest	Ending
Fund	Of Assets	Rate	Value	Term	Date	Balance	(Withdrawals)	Earned	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

	Location	Interest	Purchase	Beginning	Interest	Deposits or	Ending
Fund	Of Assets	Rate	Date	Balance	Earned	(Withdrawals)	Balance
GOF	Wells Fargo	0.18	6/8/2015	10,684,276.83	379.41	(10,669,798.41)	14,857.83

Collateral Pledged In Addition to FDIC

Depository	Total Funds	Custodial	Securities	Collateral	Par	Market
Institution	On Deposit	Institution	Pledged	Description	Value	Value
Wells Fargo	14,857.83	FDIC	6,960,396	FDIC	3,879,862	4,119,311

Certification:

The District's investments are in compliance with the investment strategy as expressed in the District's Investment Policy and the Public Funds Investment Act. I hereby certify that pursuant to the Senate Bill 253 and in connection with the preparation of this investment report, I have reviewed the 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 Of	fficer
Investment Officer	Date Assumed Office	Training Completed
Kenneth Byrd	8/6/2015	10/27/2018

Memorial City Redevelopment Authority Profit & Loss Budget vs. Actual July 2020

_			July		Year	To Date (1 I	Nonth)	Annual
		Actual	Budget	Variance	Actual	Budget	Variance	Budget
ncome								
10	00 · Income							
_	6001 · City Tax Revenue	16,021,318	15,911,730	109,588	16,021,318	15,911,730	109,588	15,911,73
_	8223 · Interest Income	4,878	3,081	1,797	4,878	3,081	1,797	36,96
	8930 · Bond Proceeds	0	0	0	0	0	0	58,063,02
otal In	loome	16,026,196	15,914,811	111,385	16,026,196	15,914,811	111,385	74,011,72
xpens	e							
333	35 · Management Consulting Services							
	6320 · Legal	415	4,167	-3,752	415	4,167	-3,752	50,00
	6322 · Eng Consultant/General Prof.Svc	1,100	5,000	-3,900	1,100	5,000	-3,900	60,00
-	6337 · Construction Audit	0	0	0	0	0	0	5,00
Tot	tal 3335 · Management Consulting Services	1,515	9,167	-7,652	1,515	9,167	-7,652	115,00
565	50 · Transfers							
	6420 · COH Administration Fee	0	0	0	0	0	0	795,58
	6430 · Municipal Services	0	0	0	0	0	0	2,256,61
Tot	al 5650 · Transfers	0	0	0	0	0	0	and the second second
570	06 · Debt Service							
	5707 · Principal	0	0	0	0	0	0	3,220,00
	5708 · Interest	0	0	0	0	0	0	
	5710c · Trustee Fee	0	0	0	0	0	0	9,50
Tot	al 5706 · Debt Service	0	0	0	0	0	0	4,624,89
630	0 · Administration & Overhead							
	6321 · Auditor	0	0	0	0	0	0	23,50
	6333 · Bookkeeping/Accounting	1,400	1,042	358	1,400	1,042	358	12,50
	6340 · Administration Salaries/Benefit	8,500	8,500	0	8,500	8,500	0	102,00
	6344 · Bond Svcs/Trustee/FA	0	625	-625	0	625	-625	7,50
	6353 · Insurance	0	0	0	0	0	0	1,00
Tota	al 6300 · Administration & Overhead	9,900	10,167	-267	9,900	10,167	-267	146,50
700	0 · Capital Expenditure							
	1741 · W140 Detention Expansion	8,869	0	8,869	8,869	0	8,869	(
	1725 · Parks & Green Space Improv.	0	10,417	-10,417	0	10,417	-10,417	125,000
	1732A · N Gessner Drainage & Mobility	27,262	303,000	-275,738	27,262	303,000	-275,738	3,636,000
	1734 · W140 Channel Improvements	348,639	1,077,745	-729,106	348,639	1,077,745		12,932,94
	1735A · Detention Basin A	2,900	500,000	-497,100	2,900	500,000	-497,100	6,000,000
	1737 · MetroNational - Detention/Roads	0	0	0	0	0	0	3,050,000
	1738 · T&C Way Partners, LLC	0	23,667	-23,667	0	23,667	-23,667	284,000
	1738A · Memorial Dr Drain & Mobility 1	2,450	725,000	-722,550	2,450	725,000	-722,550	8,700,000
	1738B · Memorial Dr Drain & Mobility 2	0	4,167	-4,167	0	4,167	-4,167	50,000
	1799 · Concrete Panel Replace Program	0	5,000	-5,000	0	5,000	-5,000	60,000
Tota	al 7000 · Capital Expenditure	390,120		-2,258,876	390,120	2,648,996	-2,258,876	
tal Ex	pense	401,535		-2,266,795	401,535	2,668,330	-2,266,795	1
	me	15,624,661		2,378,180			_,_00,700	31,235,181

Allen Boone Humphries Robinson LLP

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

August 18, 2020

MEMORIAL CITY REDEVELOPMENT AUTHORITY

	Client/Matter:	MEM001-01
	Statement Number:	113335
General	Billing Attorney:	Jessica Biddle Holoubek

REMITTANCE PAGE

Fees for services posted through August 07, 2020		415.00
Expenses and Other Items posted through August 07, 2020		0.00
	Total Amount Due:	\$415.00

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

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

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



Code No. 6320 8/18/2020

ALLEN BOONE HUMPHRIES ROBINSON LLP Taxpayer ID 74-3091731

August 18, 2020

MEMORIAL CITY REDEVELOPMENT AUTHORITY

Ms. Michelle Lofton	Client/Matter:	MEM001-01
ETI Bookkeeping Services	Statement Number:	113335
17111 Rolling Creek Drive, Suite 110 Houston, TX 77090	Billing Attorney:	Jessica Biddle
		Holoubek

General

Professional Fees

Fees for services posted through August 07, 2020, as follows:

Date	Professional					<u>Hours</u>
General						
07/21/20	Jessica Biddle Holoubek	Review draft age	enda for nex	t Board of Directors meeting	g	0.25
07/23/20	Carnell Emanuel	Review and orga district records	anize district	correspondence; update		0.50
07/24/20	Carnell Emanuel			calendar; review City of matters relating to client		0.50
07/31/20	Kelsie Wade		Records Ma	nents into district records in anagement Act and District' /.		0.25
				Total Task Hours:		1.50
				Total Task Amount:		\$415.00
				Total Fees:	-	\$415.00
<u>TASK FEE</u> General	BREAKDOWN		<u>Hours</u> 1.50	<u>Amount</u> 415.00		
		1.0		Total Fees:	\$	415.00
			Total Exp	enses and Other Items:	\$	0.00
			· · · · · · · · · · · · · · · · · · ·	Total Amount Due:	\$	415.00

Equi-Tax Inc.

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

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 Invoice emailed to: Kandy Pfeffer at bkp6@etiaccounting.com Scott Bean at sbean@haweshill.com Linda Clayton at lclayton@haweshill.com		400.00
	Total	\$400.00

Invoice

DATE	INVOICE #
8/1/2020	55770



ETI Bookkeeping Services

PO BOX 73109 Houston, TX 77273

Invoice

Date	Invoice #
8/1/2020	8882

Bill To

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

Description	Qty	Rate	Amount
Bookkeeping		Rate	Amount 1.000.00
		Total	\$1.000.00
		Payments/Credits	\$0.00
		Balance Due	\$1.000.00



Invoice



P.O. Box 22167 Houston TX 77227-2167

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

Description

Professional consulting and administrative services, August 2020

Invoice #: 43016405 Date: 8/4/2020

Amount

\$8,500.00



Code No. 6340 8/17/2020

Your Order #:Total Amount:\$8,500.00Your Order #:Amount Applied:\$0.00Balance Due:\$8,500.00

The Goodman Corporation

3200 Travis Street, Ste. 200 Houston, TX 77006

Invoice

Bill To Ms. Michelle Lo ETI Bookkeeping P.O. Box 73109 Houston, TX 772	g Services					Date 7/31/2020	Invoice # 7-2020-7
11043/011, 174 / /2					Terms		Project
						Ν	1CT107
Item	Descriptio	n	Rate		Prior %	Curr %	Amount
	Interagency Coordination						
					Total		\$1,100.00
Phone #	Fax #				Balance	Due	\$1,100.00
713-951-79		(F) Coc 8/17	le # 6 7/202	5322 0		

Allen Boone Humphries Robinson LLP

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

August 18, 2020

MEMORIAL CITY REDEVELOPMENT AUTHORITY

	Client/Matter:	MEM001-03
	Statement Number:	113336
Projects	Billing Attorney:	Jessica Biddle Holoubek

REMITTANCE PAGE

Fees for services posted through August 07, 2020		135.00
Expenses and Other Items posted through August 07, 2020		0.00
	Total Amount Due:	\$135.00

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

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

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



Code No. 1734 8/18/2020

ALLEN BOONE HUMPHRIES ROBINSON LLP Taxpayer ID 74-3091731

August 18, 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 113336 ssica Biddle Holoubek
Projects			
Professional Fees Fees for services posted through August 07, 2020	, as follows:		
Date <u>Professional</u>			Hours
<u>W140 Channel Improvements - 1734</u> 07/21/20 Jessica Biddle Holoubek Work on mainte	enance agreei	ment	0.25
		Total Task Hours: Total Task Amount: Total Fees:	 0.25 \$135.00 \$135.00
TASK FEE BREAKDOWN W140 Channel Improvements - 1734	<u>Hours</u> 0.25	<u>Amount</u> 135.00	
	11	Total Fees:	\$ 135.00
	Total Expe	enses and Other Items:	\$ 0.00
		Total Amount Due:	\$ 135.00



Memorial City Redevelopment Authority/TIRZ 17 9610 Long Point Rd, Suite 150 Houston, TX 77055

Invoice number Date

1241 08/17/2020

Invoice total

8,868.60

Project 1071 W140 DETENTION BASIN **EXPANSION**

Professional Services Provided Through August 14, 2020

Tota	174,454.00	5.08	0.00	8,868.60	165,585.40	8,868.60
Expenses	360.00	0.00	0.00	0.00	360.00	0.00
Geotechnical Services - Geotest	26,284.00	0.00	0.00	0.00	26,284.00	0.00
Preliminary Engineering	147,810.00	6.00	0.00	8,868.60	138,941.40	8,868.60
Description	Contract Amount	Percent Complete	Prior Billed	Total Billed	Remaining	Current Billed

Aaina	Summary
Aging.	ounnary

Aging Summary							
Invoice Number	Invoice Date	Outstanding	Current	Over 30	Over 60	Over 90	Over 120
1241	08/17/2020	8,868.60	8,868.60				
	Total	8,868.60	8,868.60	0.00	0.00	0.00	0.00

I certify the above to be true and correct

Muhammad Ali, PE

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

Please send ACH/Wire payments to: Amegy Bank Routing No.: 113011258 Account No.: 5797315123



Code No. 1741 8/18/2020



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.: 5793771931

8/17/2020

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 – (T-1735B)Project No.1007Professional Services:from July 18, 2020 to August 14, 2020Contract Type:Lump SumInvoice Number:016 (1239)

Task Name	Contract Amount	Percent Complete	Remaining Contract Amount	Total Invoiced to Date	Previously Invoiced	Current Payment Due
Preliminary Engineering	\$347,900	98.53%	\$5,129	\$342,771	\$339,871	\$2,900.00

Total This Invoice: \$2,900.00

Billings to Date:

Current	Prior	Total
\$2,900	\$339,871	\$342,771

I certify the above to be true and correct

Muhammad Ali



Code No. 1735 8/18/2020



Memorial City Redevelopment Authority/TIRZ 17 9610 Long Point Rd, Suite 150 Houston, TX 77055 Invoice number Date 124**0** 08/1**7**/2020

Project 1041 N. GESSNER ROAD - CPS

Professional Services Provided Through August 14, 2020

Description		Contract Amount	Percent Complete	Prior Billed	Total Billed	Remaining	Current Billed
Construction Phase Services		224,920.00	54.50	98,964.80	122,581.40	102,338.60	23,616.60
Expenses		1,500.00	40.63	569.51	609.51	890.49	40.00
Water Meter Vault		5,000.00	100.00	5,000.00	5,000.00	0.00	0.00
	Total	231,420.00	55.39	104,534.31	128,190.91	103,229.09	23,656.60

Invoice total

23,656.60

Aging Summary

Invoice Number	Invoice Date	Outstanding	Current	Over 30	Over 60	Over 90	Over 120
1240	08/17/2020	23,656.60	23,656.60				
	Total	23,656.60	23,656.60	0.00	0.00	0.00	0.00

I certify the above to be true and correct

Muhammad Ali, PE

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

<u>Please send ACH/Wire payments to:</u> Amegy Bank Routing No.: 113011258 Account No.: 5797315123



Code No. 1732A 8/18/2020



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

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

Please send ACH/Wire payments to: Amegy Bank Routing No.: 113011258 Account No.: 5797315123

8/17/2020

Project Name: W140 Channel Improvements Construction (T-1734 T-1734B) Project No. 1005 Professional Services: from July 18, 2020 to August 14, 2020 Contract Type: Lump Sum Invoice Number: 021 - (1238)

Task Name	Contract Amount	Percent Complete	Remaining Contract Amount	Total Invoiced to Date	Previously Invoiced	Current Payment Due
Construction Mgmt & Inspection	\$725,500.0	92.49%	\$54,482	\$671,018	\$648,557	\$22,460.40
Construction Phase Services	\$217,900.0	79.03%	\$45,686	\$172,214	\$170,686	\$1,528.10
Construction Materials Testing (Aviles)	\$488,000.0	71.53%	\$138,918	\$349,082	\$334,742	\$14,340.00
Add Services						
Straw Extension Evaluation & Design	\$95,235.0	18.00%	\$78,093	\$17,142	\$17,142	\$0
Access Road Design	\$83,000.0	100.00%	\$0	\$83,000	\$83,000	\$0

\$38,328.50 Total This Invoice:

Billings to Date:	Current	Prior	Total
Construction Mgmt & Inspection	\$22,460	\$648,557	\$671,018
Construction Phase Services	\$1,528	\$170,686	\$172,214
Construction Materials Testing (Aviles)	\$14,340	\$334,742	\$349,082
Add Services Straw Extension Evaluation & Design Access Road Design	\$0 \$0	\$17,142 \$83,000	\$17,142 \$83,000

I certify the above to be true and correct

Muhammad Ali - PE



Code No. 1734 8/18/2020



August 18, 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. 21

Dear Mr. Bean:

Reytec Construction Resources, Inc. (Reytec) has submitted estimate No. 21 in the amount of \$310,175.23 for construction services rendered through July 31, 2020. Based on our review, Reytec has complied with all requirements stated in the estimate and we recommend payment of **\$310,175.23** 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,

Muhammad Ali, P.E. Project Manager

Enclosures: Reytec Pay Est. No. 21



Code No. 1734 8/18/2020

Estimate No. Cut off Date Estimate Date	21 07/31/20 08/03/20		Memorial City I Estimate and Cer		Authority/TIRZ 1 nent Unit Price V			
Substantial Co Percentage B Date Insurance	ame act Completion Date y Time y Exp. :	Reytec Construct 191 Hollister St. ate 80.54% 10/16/2020	140-01-00) Channel ar tion Resources, Inc. Houston, Texas 7708 11/31/2018 12/17/2018 12/21/2020 In Place : Drug Policy Due D	0 87.62%	ents Reconstruction a	с	WBS No. N-T17000-0018-3 ONTRACT TIME IN CALEN Original Contract Time Approved Extensions Total Contract Time Days Used to Date Days Remaining to Date Schedule Update	
1- Original	IOUNT TO DATE Contract Amount Id Change Orders	<u>No.</u> 1	Date	Ext.Days 21	\$	Amount 225,362.50		\$18,794,957.00
3- Approve	d Work Change D		Date	Ext.Days		Amount	otal Change Orders to Date	\$225,362.50
2- Material 3- Material 4- Balance- 5- Work Ch	mpleted to Date Stored on Site Stored in Place Materials Accepte ange Directives -		87.62% \$ \$	ending Work Change Complete 0,00 0,00 0,00		the second se		\$19,020,319.50 DATE \$16,665,238.45
5- Assessm 6- Inspector 1- Total Ear 2- Total Der 3- Total Par 4- Less Pre	re le Release tainage ad Damages itents r Overtime Costs DUE THIS PERIOI mings to Date ductions	5% Of 0% Of D	\$16,665,238.45 \$16,665,238.45 0.00 Days @ \$5		1 <u>.92</u> 0.00	\$833,261.9 \$0,00 \$0,00 \$0,00 \$16,665,238 \$833,261.9	TOTAL DEDUCT	IONS <u>\$833,261.92</u> <u>\$15,831,976.53</u> \$15,521,801.30 \$0.00
Prepared B	0,	av ar Ka J u o, P.E.	8/17/20 Date		To T	TAL AMOUNT DU	JE CONTRACTOR THIS DA BALANCE REMAINI MAA	TE \$310,175.23
Approved B		FIRZ17 Executive [Director 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

August 3, 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 021 for July 1-31, 2020 Briar Branch (W-140-01-00) Channel and Straw Improvements.

Thanks

Koegan Drøxler Project Manager Reytec Construction Resources 832-844-8322 kdroxler@reytec.net

APPLICATION AND CERTIFICATE FOR PAYMENT AIA DOCUMENT G702

TO (OWNER):

Memorial City Redevelopment Authority

PROJECT:

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

5. RETAINAGE: a

APPLICATION NO:	021
	041

PERIOD TO: 7/1/2020 7/31/2020

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

\$ 833,261.92

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18,794,957.00

19,020,319.50

16,665,238.45

833,261.92

15,831,976.53

15,521,801.30

3,188,342.97

310,175.23

225,362.50

FROM (CONTRACTOR): **Reytec Construction** 1901 Hollister Rd. Houston, Texas 77080 Ph. 713-957-4003; Fax 713-681-0077

CONTRACTOR'S APPLICATION FOR

-	

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: And Janly By: Date: 8/3/20	128 LL	TERRI HARDIN Notary ID #5206369 Ay Commission Expires September 28, 2022
ARCHITECT'S CERTIFICATE FOR PAYMENT In accordance with the Contract Documents, based on on-site observations and the data comprising the above application, the Architect certifies to the Owner that to the best of the Architer's knowledge intermediate the set of the Architer's knowledge.	AMOUNT CERTIFIED (Attach explanation if amount certified differs from the amount applied for) ARCHITECT:	\$310,175.23
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: This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the	Date:

Total Retainage (Line 5a + 5b or

s 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.

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

of Completed Work

of Stored Material

Continuation Sheet, AIA Document G703, is attached.

5 %

%

6. TOTAL EARNED LESS RETAINAGE

8. CURRENT PAYMENT DUE

9. BALANCE TO FINISH, PLUS RETAINAGE

(Line 4 less Line 5 Total)

7. LESS PREVIOUS CERTIFICATES FOR

1. ORIGINAL CONTRACT SUM

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

2. Net change by Change Order.....

4. TOTAL COMPLETED & STORED TO DATE

PAYMENT (Line 6 from prior Certificate).

G702-1983

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

Reytec Construction Resources, Inc has been paid and has received a progress payment in the sum of <u>\$29,146.00</u> 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 June 30, 2020 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)

SWORN TO AND SUBSCRIBED before me on:

xbiration Date

TERRI HARDIN Notary ID #5206369 My Commission Expires September 28, 2022

My Commission Expires:

8/3/2020 Date

Andrew Landry

Notary Public in and for the State of Texas

(Print or Type Name of Contractor's Representative)

Print or Type Name of Notary Public

CITY OF HOUSTON STANDARD DOCUMENT

MONTHLY SUBCONTRACTOR PAYMENT REPORTING FORM

Document 00642

MONTHLY SUBCONTRACTOR PAYMENT REPORTING FORM

Legal Project Name: Briar Branch Channel & Straw Improvements

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

Contractor's Company Name: <u>Revtec Construction Resources, Inc.</u>

Address: 1901 Hollister Street Houston, Texas 77080

CERTIFICATION

Andrew Landry _____, 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:
0	
Al fails	

(Signature of Contractor's Representative)

Andrew Landry

(Print or Type Name of Contractor's Representative)

8/3/2020 Date

00642 03-20-2020
Project Briar Branch (W140-01-00) Channel & Straw Improvements

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

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

Contractor: Reytec Construction Resources, Inc 1901 Hollister St. Houston, Texas 77080
 Todays Date:
 8/3/2020

 Pay Period:
 7/1/2020-7/31/2020

 Pay Estimate No.
 021

 Rain Days This Month
 4

item	fem Description	UOM	Quantity	Unit Price	Contract Amount	Quantities	This Month Quantities	Cuantities	This Month Billing	Total Amount Billed	% Complete
	General Items										-
1.0	Mobilization	15	1	\$500,000.00	\$600,000.00	1.00	1	1.00	£ -	\$ 600,000.00	10
2.0	Portable Changeable Message Sign	Day	176	590.00	\$15,840.00	60.00		50.00	4	\$ 5,400,00	
3.0	Removable and Salvage Existing Sign	EA	12	\$50.00	\$550.00	11.00		11.00	5 -	\$ \$50,60	
3.1	Projuct ID Sign	EA	1	\$650.00	\$650.00	1,00		1.00	\$	\$ 650.00	10
3.2	Placement of Parmanent Signs	EA	25	\$310.00	\$7,750.00	0.00		0,00	÷ .	6 -	
4.0	Remova Existing Pavament Markings	FA	4	\$150.00	\$600.00	0.00		0.00	1 ·	\$.	
5.0	Traffic Control and Regulation Install PreCast Concrete Traffic Berrier	EA	4	\$17,500.00	\$70,000,00	3.00		3.00	5	5 52,500.00	7
5.0	Relocate PreCast Concrete Traffic Barrier	UF	500	\$32.00	\$16,000.00	250.00		250.00		\$ \$,000.00	5
7.0	Remove Precast Concrete Traffic Berrier	UF UF	3000	\$8.00	\$24,000.00	259,00		250.00		\$ 2,000,00	
7.1	Remove and Replace Speed Cushions	LF LS	500	\$12.00 \$4,500.00	\$6,000,00	250,00		250.00		\$ 3,000.00	- 4
8.0	Flagmen	EA	4	\$12,500.00	\$9,000.00	2,00		2,00		\$ 9,000.00	10
9.0	True and Plant Protection	EA	4	\$12,500.00	\$50,000,00 \$80,000,00	4.00		4.00		\$ \$0,000,00	10
10.0	Inlet Protection Barrier (State 1 & II)	EA	92	520,000 00	\$5,520.00	90.00		4,00		\$ 80,000.00	16
11.0	Reinforced Filter Fabric Berrier	IF.	12000	\$1.50	\$18,000.00	10620.00		90.00		\$ 5,400,00	9
12.0	Stabilized Construction Exit	SY	144	\$40.00	\$5,760.00	123.00		123.00		\$ 15,930,00	8
13.0	Rock Filter Dame-Type 3	IF	35	\$55.00	\$1,925.00	8,00		8.00		\$ 4,920.00 \$ 440.00	6
14.0	Groundwater Control for Open-Cut Construction	LE	8727	\$1.00	58,727.00	0,00		0.00		\$ 440,00 \$	4
15.0	Site Restoration	LF	10715	\$6.00	\$64,290.00	4831.00		4831.00		\$ 20,986,00	
16.0	Adjust existing manhole frame and cover to new grade	EA	11	\$1,400.00	\$15,400.00	11.00		11.00		\$ 15,400.00	4
17.0	Adjust existing valve box to new grade	FA	9	\$470.00	\$4,230.00	9.00		9.00		\$ 4,230.00	
15.0	Clearing and Grubbing	AC	8	\$15,000.00	\$119,100.00	7.95		7.95		\$ 119,250,00	10
19.0	Tranch Safety System for Trench Excevations	LF	20183	\$6.00	\$121,098.00	19066.00		19066.00		\$ 114,396,00	.10
20.0	Hydro Mulch Seeding	AC	4	\$1,500.00	\$5,985.00	0.00		0.00		\$ -	
21.0	Sadding	SY	7890	\$5.00	\$39 450 00	7890.00		7890.00		\$ 39,450.00	10
					\$1,289,875.00		Subtotal General Items	The Alashar Prince		1,159,502.00	86
	Storm items		1.1					11			
22,0	Remove and Dispose Manholes all sizez/depth	EA	3	\$1,000.00	\$3,000,00	4.00		4.00	\$.	\$ 4,000,00	133
23.0	Remove and Dispose miets all sizes/depth	EA	30	\$250.00	\$7,500.00	30.00		30.00	5 .	\$ 7,500,00	10
24.0	Remove and Dispose Storm Pipe 12-inch diameter	LF	35	\$3.00	\$105.00	35.00	1	35.00	s -	\$ 105,00	10
25.0	Remove and Dispose Storm Pipe 15-inch diameter	LF	82	\$4.00	\$328.00	0.00	1	0.00	\$.	5 -	· · · · · · · ·
26.0	Remove and Dispose Storm Pipe 18-Inch diameter	LF	133	\$6,00	\$798.00	133,00		133,00	5 -	\$ 798,00	10.
27.0	Remove and Dispose Storm Pipe 24-inch diameter	LF	301	\$36,00	\$10,836.00	301.00		301.00	5 -	\$ 10,836.00	10.
28.0	Remove and Dispose Storm Pipe 30-inch diameter	LF	61	\$40.00	\$2,440,00	61.00		61.00	5 .	\$ 2,440.00	10.
29.0	Remove and Dispose Storm Pipe 36-inch diameter	LF	119	\$45 00	\$5,355.00	158.00		158,00	5 -	\$ 7,110.00	13
30.0	Remove and Dispose Storm Pipe 48-Inch diameter	LF	71	\$70.00	\$4,970.00	71.00	1.6	71.00	\$.	\$ 4,970.00	20.
31.0	Remove and Dispose Storm Pipe 72-inch diameter	LF	233	\$40.00	\$9,320.00	212.00		212.00	\$.	\$ 8,480,00	9
32.0	Remove and Dispose Storm Pipe 84-inch diameter	LF	36	\$50 DO	\$2,160,00	36.00		36,00	2	\$ 2,160.00	10
33.0 34.0	Piug & Abandon 18-Inch Storm Sewer Piug & Abandon 24-Inch Storm Sewer	LF	38	\$25.00	\$950.00	38.00		38.00	5.	\$ 950.00	10
35.0	Plug & Abandon 36-Inch Storm Sewer	LF	9	\$35,00	\$315.00	9.00		9,00	5	\$ 315.00	10
36.0	Clean and CCTV Existing Storm Sever	LF	177	\$38,00	\$6,726.00	154.00		154,00		\$ 5,852.00	8
37.0	Type C manhole for 42-inch diameter and smaller sewers w/rim	EA	830	\$11.00	\$9,130,00	230.00		230,00		\$ 2,530.00	2
38.0	Type C manhole for 48-inch to 72-inch diameter sewers w/rim	EA	25	\$5.200.00	\$130,000.00	19.00		19.00	. 2	\$ 98,800,00	2
39.0	Manhole Riser for Box Sewer w/rim	EA	4	\$8,000,00 \$2,200,00	\$32,000.00	2.00		2,00	\$ -	\$ 16,000.00	5
40.0	Manhole Riser for Box Sewer w/grate	EA	39	\$2,200,00 \$1,400,00				23.00		\$ 50,600.00	10
41.0	Manhole Risers for Concrete Box Sewers with 50 5 inch cover	EA	39	\$1,400.00	\$54,600.00 \$35,100.00	23.00		23.00		\$ 32,200.00	5
42.0	Extra Depth Manhole	VF	56	\$100.00	\$35.600.00	0.00	-	0.00		\$ 19,500.00	5
42.1	Yard Drains and all work associated with modifying, restoring, and extending them	LF	2000	\$14.00	\$28,000.00	0.00			<u>s</u>	2 .	
43.0	24-Inch Diameter RCP Storm Sever by open cut	LF	408	5205.00	\$83,640.00	408.00		0.00	\$	\$	
44.0	30-inch Diameter RCP Storm Sever by open cut	LF	25	\$560.00	\$14,000.00	37.00		408.00		\$ 20,720.00	10
45.0	36-Inch Diameter RCP Storm Sever by open cut	LF	230	\$242.00	\$14,000,00	190.00		37,00		\$ 20,720.00 \$ 45,980.00	14 B
46.0	42-inch Diameter RCP Storm Sever by open cut	LE	230	\$640.00	\$17,920.00	37.00		37.00		\$ 23,680,00	13
47.0	48-Inch Diameter RCP Storm Sewer by open cut	LF	25	\$900.00	\$22,500.00	62.00		62.00		\$ 55,800,00	24
48.0	72-inch Diameter RCP Storm Sewer by open cut	LF	15	\$680.00	\$10,200.00	16.00		16.00		\$ 10.880.0D	10
49.0	7"X6" RCB Storm Sewer by open cut	LF	25	\$900.00	\$22,500.00	25,00		25.00		\$ 22,500.00	- 10
50.0	7'X7' RCB Storm Sewer by open cut	LF	2342	\$535.00	\$1,252,970.00	2334.00		2334.00	5	\$ 1,248,690,00	10
	8'X4' RCB storm Sewer by open cut	LE	3029	\$455.00	\$1,378,195.00	3039.00		3039.00		\$ 1,382,745.00	10
51.0				5.55.00				0005.00			30
51.0 52.0	B'X8' RCB Storm Sewer by open cut	LF	8387	\$607.00	\$5,090,909.00	8285.20		8285.20	\$ -	\$ 5,029,116,40	9

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

WBS No. N-T17000-0018-3 TIRZ 17 CIP No. T-1734 & T-1734B Owner: Memorial City Redevelopment Authority 9610 Long Point Road, Ste 150 Houston, Texas 77055 **Contractor:** Reytec Construction Resources, Inc 1901 Hollister St. Houston, Texas 77080
 Todays Date:
 8/3/2020

 Pay Period:
 7/1/2020-7/31/2020

 Pay Estimate No.
 021

 Rain Days ThIs Month
 4

item	tem pescription	UOM	Guantity	Unit Price	Contract Amount	Quantifier	This Month Quantities	Cudntilies	This Month Billing	Total Amount Billed	% Complete
54.0	9x5' RCB Storm Sewer by open cut	LF	80	\$762.00	\$50,950.00	80.00	1. The second	80.00	1 .	5 60,960,00	1005
55.0	Siks RCB Storm Sewer by open cut	LF	2628	\$740.00	\$1,944,720.00	2496.00		2496.00	5 -	5 1,847,040,00	\$57
56.0	1078' HCB Storm Sewer by open cut	LF	1314	\$848.00	\$1,114,272.00	1248.00		1248.00	1 4	\$ 1,058,304.00	\$57
57.0	Junction Box (39/X10')	ξA	1	\$103,000.00	\$103,000.00	1.90		1.00	\$.	\$ 103,000.00	1003
58.0	Junction Box (34%12" w/Restrictor No.3 48"(W) x 54" (H) Three Openings)	EA	1	\$81 500 00	\$81,500.00	1,50		1.50	\$ -	\$ 122,250,00	1503
59.0	Junction Box (34%30)	EA	3,	\$68,500.00	\$205,500.00	3.00		3.00	\$ -	\$ 205,500.00	100%
60.0	Junction Box (26'x26' w/Restrictor No. 1 30"(W) x 36"(H) Dual Openings	EA	1	\$115,000.00	\$115,000.00	1.00		0.9958190	s -	\$ 115,515,00	100%
61.0 62.0	Junction Box (26'x14' w/Restrictor No.2 25" (W) x 72"(H) Duel Openings)	EA	1	\$90,000,00	\$90,000.00	1,00		1.00	\$ -	\$ 90,000.00	100%
63.0	Junction Box (15%13") Junction Box (14%13")	EA	1	\$27,000.00	\$27,000.00	1,00		1,00	\$ -	\$ 27,000.00	100%
64.0	Junction Box (13x13')	EA	1	\$25,700.00	\$25 700.00	0.00		0.00	\$ -	\$	0%
65.0	Junction Box (13 x13) Junction Box (12 5 x7')	EA	1	\$25,800.00	\$25,800.00	1,00		1,00		\$ 25,800.00	100%
66.0	Type Bö Iniet (Fre Cest)	EA	3	\$19,100.00	\$57,300.00	4.00		4.00		\$ 76,400.08	133%
67.0	Type C-1 iniet (Pre Cast)	EA	15	\$3,400.00	\$51,000,00	7,90	2,00		\$ 6,800,00		60%
68.0	Type B Iniat (Pre Cast)	EA	17	\$5,400.00	\$91,800,00	17.00	1.02		\$ 5,400.00		106%
69.0	Type 0 miles (rrecast) Type C inles (Pre Cast)	EA	4	\$2,500.00	\$2,500.00	0,00		0.00	5 -	1 -	0%
70.0	Type E Inite (Pre Cast)	EA	3	\$4,500.00	\$13,500.00	4,00		4.00		\$ 18,000.00	13.3%
70.1	Asphalt Mill & Overlay (2-inches)		3	\$3,300.00	\$3,300.00	1.00		1.00		\$ 3,200.00	100%
71.0	Safety End Treatement (for 36" RCP)	SY	1000	\$20.00	\$20,000.00	0.00		0.00	\$ ·	\$.	-0%
71.1	Sheet Plie Weir Adjustment	EA.		\$12,000.00	\$12,000,00	0.00		0.00	4 .	1 .	6%
		1.5	-	\$18,000.00	\$18,000.00	0,00		0.00		3	0%
	Channel & Retaining Wall Items	-			\$13,017 539,00	-	Subtotal Storm Items		\$ 12,200,00	1 12,672,246,40	R7 %
72.0	Remove and Dispose of Concrete lubble and concrete structures	G	130		02.000.00	5.03					
73.0	Remove and Dispose of Concrete Channel Lining & Low Flow, all thicknesses	SY	1435	\$22.00 \$18.00	\$2,860.00 \$25,830.00			5,03		\$ 110,66	4%
74.0	Contraste Channel Lining, 8 th nominal thickness	SY	684	\$135.00		1682.21		1682.21		\$ 20,279,78	117%
75.0	Remove and Dispose of existing pedestrian bridge	EA	0.64	\$135.00	\$92,340.00 \$10,000.00	361.97		361.97		\$ 48,855.95	53%
76.0	Retaining Wall (Spread Footing)	SF	6634	\$5,000.00	\$524.086.00	7269.50		1.00		\$ 5,000,00	50%
77.0	Combination Rail (CIW)	LF	158	\$235.00	\$37,130.00	208.00		7269.50		\$ 574,290,50	110%
78.0	Pedestrian Handrall (PRD-13, TYPE B)	LF LF	517	\$73.00	\$37,741.00	574,00		208.00		\$ 48,880.00	132%
80.0	Pipe Gate	EA	317	\$1,800.00	\$1,800.00	1.00		574,00		5 41,902.00	717%
81.0	Extended Concrete Curb (for Proposed Wingwalls)	15	38	\$1,807.00	\$5,840.00	0.00		0.00	-	\$ 1,800.00	100%
82.0	Remove and Dispose Handrall/Guardrall	LF	465	\$9.00	\$4,185.00	695.00		595.00	\$ -	\$ 5.255.00	3.4
83.0	Remove Conc. Retaining Wali	SY	1500	\$13.00	\$19,500.00	288.41		288,41	the second se	\$ 6,255.00 \$ 3,749.33	149%
83.1	Temporary Special Shoring for Retaining Wall	LE	420	\$572.00	\$240,240,00	440.00		440.00		\$ 251,680.00	19%
1			-	557 6.00	\$1,002 552 00		otal Channel & Retaining			\$ 1,012,813,22	701%
	Paving Items				a stand and a stand	-		10/10		· INTERPORT	197.7
84.0	Remove and Dispose Concrete Driveways, all thickness	SY	1038	\$8.00	\$8,304 DO	738.23		738.23	5	\$ 5.905.94	71%
85.0	Remove and Dispose of Existing Asphait Pavement and base, all thickness	SY	7195	\$7.00	\$50,365,00	7228.52	-	7228,52	-	\$ 50,599,64	100%
85.0	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		s	0%
87.0	Remove and Dispose of Sidewalks, all thicknesses	SY	196	56.00	\$1,176.00	103.57		103.57		5 621.42	53%
88.0	Remove Existing Concrete Curb	LF	4190	\$1.50	\$6,285.00	3033.00		3033.00		\$ 4,549.50	72%
89.0	Reshaping & Regrading Existing Ditches	LF	178	\$17.00	\$3,026,00	0.00		0.00		\$.	0%
90.0	Lime for Lime Stabilized Subgrade (Dry Weight) (5%)	TON	146	\$170.00	\$24,820.00	146,60		146.60		\$ 24,922,00	100%
91.0	Lime Stabilized Subgrade 8-inch	SY	9509	\$7.00	\$66,563.00	8277.28		8277,28		\$ 57,940,96	87%
92.0	Flexible Base Course/temp driveways Residential up to 12 feet Wide	EA	35	\$350.00	\$12,250.00	35.00		35.00		\$ 12 250,00	100%
93,0	Reinforced Concrete Pavement 6" Thick	SY	6391	\$63,00	\$402,633.00	7886.56		7886,56		\$ 495,853,28	123%
93.1	Concrete Maintenance Access Ramp	SY	300	\$65.00	\$19 500 00	219.74	1	219.74	\$.	\$ 14,283,10	73%
93,2	Reinforced Concrete Pavement 6" Thick - High Early	SY	1154	\$65.00	\$75,010.00			4	5 .		
94.0	Horizontal Dowels, 24-Inch	EA	210	\$7.00	\$1.470.00	181.00		181,00	. 2	\$ 1,267,00	86%
95.0	Street Pavement Expansion Joint, with or without Load Transfer	LF	210	\$8.00	\$1.680.00	607.50		607.50	\$	\$ 4,860.00	289%
96.0	Saw Cutting	LF	373	\$20.00	\$7,460,00	351.00	1	351,00	5 -	\$ 7,020.00	94%
97.0	Concrete Driveways including Excavation 6-inch thick (Res)	SF	0	\$7.00	\$0.00	6934.11	1	6934.11	5 -	\$ 48,538,77	#DIV/01
97.1	Concrete Driveways including 6" thick - High Early (res)	SF	\$180	\$7.50	\$61,350.00			12			
98.0	5-inch Concrete Curb	1.5	4812	\$4,00	\$19.248.00	2950.00	1	2950.00	s .	\$ 11,800,00	81%
99.0	Concrete Pavement Header	LF	367	\$8.00	S2 936 00	367.00		367_00	s -	\$ 2,936.00	100%
100.0	Curb Ramp	SF	291	\$16,00	\$4,656.00	451.00		451,00	s -	\$ 7,216.00	155%
101.0	Sidewalk 4-1/2-inch thick	SF	1512	\$9.00	\$13,608.00	631.32		631.32	s -	\$ 5.681.88	42%
102.0	Pav Repairs and Replacement with Base material/ Asph Surface	SY	454	\$120.00	\$54,480.00	98.00		98.00		\$ 11,760.00	22%
					\$842.970.00	5 T 7 T	Subtotal Paving Items		1	\$ 769,005.39	91%
10.00	Wastewater Items										- 1
	Remove and Dispose 4-Inch diameter Sanitary Sewer	LE	36	\$17.00	\$612.00	0,00		0.00	\$.	s .	0%
103.0	Remove and Dispose 6-hind diameter Sanitary Sever	1E	22	\$15.00	5011.00	30,00		30.00		\$ 450.00	

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

WBS No. N-T17000-0018-3 TIRZ 17 CIP No: T-1734 & T-1734B Owner: Memorial City Redevelopment Authority 9610 Long Point Road, Ste 150 Houston, Texas 77055 Contractor: Reytec Construction Resources, Inc 1901 Hollister St, Houston, Texas 77080 Todays Date:8/3/2020Pay Period.7/1/2020-7/31/2020Pay Estimate No.021Rain Days This Month4

item	tem Description	UOM	Cuantity	Unit Price	Contract Amount	Previous Quantities	This Month Quantities	Quantities	This Month Billing	Total Amount Billed	S Complete
105.0	Remove and Dispose 8-inch diameter Sanitary Sewer	LF	22	\$37.00	\$814.00			99,90	\$	\$ 3,653,00	4501
105.0	Remove and Dispose 10-inch diameter Sanitary Sewer	LF	110	527.00	\$2,970.00	159.00	-	159.00		\$ 4,293,00	145
107.0	Remove and Dispose 15-inch diamater Senitary Sewer	LE	22	533.00	\$726.00	22.00	1	22.00		1 726,00	100
108.0	4-inch drameter PVC Sanitary Sewer Pipe, by open-cat	LF	4	\$820.00	\$3,280.00	0.00	1	0.00	3 .	1 .	0
109.0	4-inch diamater RVC Senitary Sewer Pipe, by open-cut with casing	LF	48	\$450.00	\$21,600.00	48,00	1	49,90		\$ 21,600,00	100
110.0	B-inch diameter PVC Sanitary Sewer Pipe, by open-out	LF	4	\$690.00	\$2,760.00	0,00		0.00	3 .	1	0
111.0	6-Inch diamater IVC Senitary Sewer Pipe, by open-cut with casing	UF	18	\$800.00	\$14,400.00	0,00		0,00	\$- ·		01
112.0	8-inch diamater PVC Senitary Sewer Pipe, by open-cut	LF	8	\$500.00	\$4,000.00	0.00	11	0.00	3 -	1	0
113.0	3-inch diamater PVC Sanitary Sewer Pipe, by open-cut with casing	LF	144	\$350.00	\$50,400.00	144.00		144.00	5	\$ 59,460,00	100
114.0	10-inch diameter PVC Sanitary Sewer Pipe, by opan-cut	LF	16	\$450.00	57,360.00	0,00		0.00	5 -	\$	0
115.0	10-Inch diameter PVC Sanitary Sewer Pipe, by open-but with casing	LF	204	\$210.00	\$42,840.00	189,00		189.00		\$ 38,690,60	93
116.0	15-inch diameter PVC Sanitary Sewer Pipe, by open-cut	LF	4	\$900 00	\$3,600.00	9.00		0.00	5	3 -	0
117.0	15-inch diameter IVC Sanitary Sewer Pipe, by open-cut with casing	LF	28	\$300.00	\$8,400.00	28,00		28.00	5 .	\$ 8,400,00	100
118.0	Point Repair 4-inch diameter Sanitary Sewer	EA	2	\$3,200.00	\$6,400.00	1,00		1.00	5 · · ·	\$ 3,200,00	50
119.0	Point Repair 6-inch diameter Sanitary Sewer	Ea	3	\$3,300.00	\$5,500.00	0.00		0.00	A .	1	0
120.0	Point Repair 8-inch diameter Senitary Sewer	EA	4	\$3,400.00	\$13,600.00	0,00		00.0		1	0
121.0	Point Repair 10-Inch diameter Sanitary Sewer	ÉA	8	\$3,600.00	\$28,800.00	9,02		-9,90	· 5 -	3	D
122.0	Point Repair 15-inch diameter Sanitary Sewer	EA.	2	\$3,800.00	\$7,600.00	0.00		0.00	\$.		0
122.1	4-foot diameter precast sanitary sawer menhole	ĒA	4	\$4,500.00	\$18,000.00	4.00		4.90	\$.	\$ 18,000.00	100
122.2	Construct 4-foot Extra Depth Sanitary Sewer Manhole	VF	3	\$200.00	\$600.00	0,00		0,00		1	0
					\$245,692.00		Subtotal Wastewater Items			\$ 150,422.00	61
	Water Items		0					1 m			
123.0	Adjust existing mater box to new grade	ĒĀ	20	\$800.00	\$16,000.00	20.00		20.00	5 -	\$ 16,000.00	1001
124.0	Remove and Dispose 8-inch diameter Water Line	LF	52	\$18.00	\$935.00	0,90		0.00		1	01
125.0	Remove and Dispose 20-inch diameter Water Line	LF	51	\$40.00	\$2,040.00	51.00		51.00	\$.	\$ 2,040.00	100
126.0	Eut, plug and abandon existing 5-inch diameter Water Line	EA	16	\$1,200.00	\$19,200.00	16.00		16.00		\$ 19,200.00	100
127.0	8-inch diameter Water Line by Operi-cut	UF	258	5140.00	\$36,120,00	123.00		123,00		\$ 17,220,00	46
128,0	8-mch diameter DIP water line by open-cut with restrained joints	LF	223	\$250.00	\$55,750.00	398.00	· · · · · · · · · · · · · · · · · · ·	398.00	5	\$ 99,500.00	1763
129.0	20-Inch diaineter Water Line by Open-cut	LF	10	\$160.00	\$1,500.00	10.00		10.00	5 .	\$ 1,600,00	100
130.0	20-incli diameter DIP water line by open-cut with restrained joints	LF	40	\$360.00	\$14,400.00	40.00		40.00		\$ 14,400,00	1003
131.0	8-inch diamater wat connection	EA	16	\$1,400.00	\$22,400.00	16.00		15.00		\$ 22,400,00	1003
132.0	20-inch diameter wet connection	EA	2	\$3,500,00	\$7,000,00	2.00	1	2.00	5.	\$ 7,000.00	1005
132.1	Repair damaged water service lines, 4-inch	LF	150	\$80.00	\$12,000,00	0.00		0,00		2	01
132.2	Repair damaged water service lines, 6-Inch	LF	150	\$90.00	\$13,500,00	0,00		0.00		- 2	09
132,3	Repair damaged water service lines, 8-inch	LF	150	\$100.00	\$15,000,00	0.00	14 P. 1	0.00		1	01
-					\$715 945 00		Subtotal Water Rems	A State of the second s		199,350,00	925
-	Pavement Marking Items						and the second se				
133.0	Refaed Pav Marker Type I with Two face Reflective (W/Y)	EA	3	\$7.00	\$21.00			0.00	5 -	2	01
134.0	Thermoplastic Pavement Markings, 4-inch White, Solid	LF	92	\$5.00	\$552.00			0.00		5	45
135.0	Thermoplastic Pavement Markings, 4-Inch Yellow, Dashed	LF	10	\$6,00	\$60.00	-		0.00		5	01
					\$633.00	Sub	total Pavement Marking It		5		
1	Extra Unit Prices					3					
136.0	Remove misc concrete and masonry	CY	100	\$45.00	\$4,500.00			0.00	s -	\$ -	09
137.0	6-inch Over Excavate trench bottom	LF	100	\$15.00	\$1_500.00			0,00	\$	\$	P3
138.0	Extra Excavation around obstructions	CY	100	\$25.00	\$2,500.00			0.00	\$.	5 -	0
139.0	Extra Hand Excavation	CY	100	\$35.00	\$3,500.00	1.00		1.00		\$ 25,00	15
140.0	Extra Machine Excavation	CY	50	\$25.00	\$1 250 00	11_00		11.00		\$ 275.00	22
141.0	Extra Placement of Backfill Material	CY	100	\$25.00	\$2,500.00			0,00	\$ _	2	0
142.0	Extra Placement of granular full	CY	100	\$30.00	\$3,000,00			0,00	s -	\$	05
143.0	Extra Cement Stabilized Sand	CY	100	\$40.00	\$4,000.00			0.00	\$ -	5	01
144.0	Extra Water Fittings in Place	TON	1	\$3,500.00	\$3 500.00			0.00	\$	\$ -	0
145.0	Extra Grade 60 Reinforcing Steel	LB	1000	\$2.00	\$2,000.00		1	D,00	5 -	5	0
146.0	Extra Class "A" concrete with or without forms (complete-in-place)	CY	100	\$65.00	\$6,500.00	1		0,00	\$	5	D.
146.1	Installation of wooden fence, Complete in place	LF	2500	\$25.00	\$62,500,00	118.00		118.00		\$ 2,950.00	5
145.2	Installation of chain link fence, Complete in place	ĹF	1500	\$30.00	\$45.000.00			0.00		5	0
					\$142,250.00	2	Subtotal Extra Unit Prices			3,260.00	2
-	Cash Allowances							10			
	City of Houston Permits	LS	1	\$3,000.00	\$3.000.00	0.00		0.00	. 2	\$ -	D
148.0	Street Cut Permit	LS	1	\$3,000.00	\$3,000.00	0.67		0.67		\$ 2.023.70	67
149.0	HCFCD Permit	1.5	1	\$750.00	\$750.00	0.00		0.00	5	\$ 2023.70	
150,0	TPDES Permit	LS	1	\$750.00	\$750.00	0,00		0.00		5	01

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

WBS No. N-T17000-0018-3 TIRZ 17 CIP No. T-1734 & T-1734B Owner: Memorial City Redevelopment Authority 9610 Long Point Road, Ste 150 Houston, Texas 77055 Contractor: Reytec Construction Resources, Inc 1901 Hollister St. Houston, Texas 77080
 Todays Date:
 8/3/2020

 Pay Period:
 7/1/2020-7/31/2020

 Pay Estimate No.
 021

 Rain Days This Month
 4

men	tam Description	UOM	Est.Unit Quantity	Unit Price	Contract Amount	Previous Quantilles	This Month Quantities	To Date Outstiller	This Month Billing	Total Amount Billed	% Complete
152.0	Work Change Directives	15	1	\$2,000,000.00	52,000,000.00	0.00}		9,00	5	5	
152A	Remove 35" RCP & Replace with 5x2 RCB	LF	170	\$380.00	564,600.00	170,00		170.00	5	1 64,600.00	1003
152B	Remove 35" RCP & Replace with 35" RCP	LF	60	\$229.00	513,740.00	60.00		60,00	1	5 13,740.00	1005
152C	install 24" RCP	LF	-420	\$154.00	556,260.00	420.00	20.00				1055
152D	Adjust BB inlet	EA	2	52,460.00	54,920,00	2.00	Advant	2.00		\$ 4,920,00	1095
152E	Instáll a' Diamèter Manhole	EA	1	\$13,400.00	\$13,400,00	1.00		1.00		5 13,400,00	1005
152F	Mill/Surface Asofiait, Including Base Material at Trench	59	515	545.00	323,175.00	515.00		515,00		\$ 23,176,00	1005
152G	Manhole at 24" Leadds	EA	- 1	\$3,260,00	53,260,00	1.00		1.00		1 3,250,00	1005
152H	Remove & Install Wooden Fence	LF	40	530.00	51,200,00	40.00		40,00	1	5 1,200,00	1005
1521	Remove & Install Chainlink Fence	LF	140	\$35.00	54,900,00	140.00		140,00		\$ 1,200,00 \$ 4,600,00	
152.J	Clearing and Grubbing	15	1	\$2,500.00	\$2,500.00	1.00		1,00			1005
152K	Traffic Control & Flagging	15	1	\$4,500.00	54,500.00	1.00		1,00		5 2,500,00	1009
152L	Magnolia Tree Removal at 10015 Larston	15	1	\$750.00	\$750.00	1.00		1.00	\$.	\$ 4,500.00	100%
152M	Pine Tree Removal at 10023 Lanston St	14	-	51,200.00	57,300.00	1.00		1.00		3 750.00	100%
152N	Temptirary Asphalt Along Long Branch	15		58,233.00	56,223.00	1.00				\$ 1,300.00	1005
1520	Change Order 01 - Remove 36-inch RCP, Replace with 7x4 RCB	15	-	5225.362.50	\$225,962.50	0,60		1.00		5 8,223.00	1005
			-	7223,362.30	9715,362.50	0.601	0.08	0.88	5 18,700.00	5 998,257,50	885
200,0	Furnish and Install new street signs including poles, hardware and foundations at locations listed on plans and as directed by the engineer	EA	16.0	\$575 00	59,200.00	0,00		0.00	s	s _	0%
201.0	Adjust Manhole Frame & Cover	EA	130	31,600.00	\$20,600.00	0,00	1.00	1.00			
202.0	Roadway Excavation with or without subgrade	EV	2,808.0	\$28.00		0.00	1554.37		The second secon		8%
203,0	8-inch thick Reinforced Concrete Pavement, including Final Grading per Detalls	55	53.000 d	\$9.50		0,00	1 Stat 1 St. 1	1554,37			55%
204.0	Construct ADA Complaint Wheelchair Ramp, Including ADA Truncated Domes (complete in place)	SF	100.0	525.00	\$503,500.00		18630.00	10630.00		- Contraction of the second	35%
205.0	Grading	27	2,815.0		52,500.00	0.00		0.00		1 -	0%
205.0	Lime	TON	98.0	\$14.00 5200.00	\$39,410.00	0,00	745.06	745.96			26%
207.0	Ume Manipulation	SY	6,478.0		\$19,600.00	0,00	89.00	80.00		1.	#2%
208.0	Install Removable Bollard (including all nacessary items)			\$10.00	\$64,780.00	0.00	4438,20	4438,20	1 44,382.00	5 44,382.00	68%
209.0	Meadow Installation	EA	2.0	\$750.00	\$5,250.00	0,00		0.00	4		0%
210.0	Tree 136	SF	175,168.0	\$0.50	\$87,584,00	0.00		0.00	1	5	0%
211.0	Tree - 30/	EA.	258.0	\$250.00	\$64,500.00	0,00		0.00	5	5 -	0 %
212.0	Trees - 45g	EA	71.0	\$450.00	\$31,950.00	0.00			\$.	5	05
213.0	Tress - 65g	EA	90.0	\$550,00	\$49,500,00	0.00		0,00	5	5	0%
214.0	Muth Beds - muth	EA	0.611	\$900.00	\$301,700.00	0,00		0.00	1 .	\$ -	0%
		SF	\$03.0	\$57.70	\$29,023 10	0.00		0,00	5 .	5 .	0%
215.0	Mulch Beds-soil amentiments	SF	27,139.0	\$1.50	\$40,708.50	0.00		9.00	1	5	0%
216.0	Now Strip (Sodding)	SY.	2,450.0	\$8.00	\$19,600.00	0.00		0.00	3	1 .	0%
217.0	24-Month Maintenance Establishment Period	15	1.0	\$185,000.00	\$185,000.00	0.00		0.00		1	0%
218.0	Wingwall Structure Around Existing Injuts	EA	3.0	\$15,000-00	\$45,000.00	0.00		0,00	3	1 .	0%
1					91 826 349 10		ubtotal Cash Allowances		\$ 214,000.24	3 698.629.44	36%

Al Lake		Overall Totals \$18,583,797. Work Change Directive Budget \$2,000,000,	.00	\$16,665,238.45	90%
Under Jand	8/3/20	Work Change Directive Completed To Date \$205,428 Remaining Work Change Directive Budget \$1,794,572	00		
Contractor	Date		Sub Total	\$15,831,976.53	
			Less Total Previous Payment	\$15,521,801.30	
Owner	Date		Amount due this Estimate	\$310,175.23	

			Reytec Project N	o. 2203		
			Deviated Pla	in		
		Project Name:	2203: Briar	Branch (W140-01	-00)Channel & Stra	aws Improvement
	C	ontract Amount.:	\$19,020,31			In the second state of the second state of the second state
		Work Progress:	87.62%			
	Pay Es	stimate Number:	21			
		Pay Period:	7/1/2020 to	o 7/31/2020		
			Overall Goal:	5		
	Contracte	ed:	17.75% \$	3,377,452.93		
	Current:		14.40% \$	2,881,959.92		
		-	-3.35% \$	(639,397.04)	double che	eck Overall Goal
			0500	and and a second se	and and the second s	
			MWSBE Goal			
Construction	MBE Goal:				WBE Goal:	
Contracted:	9.85% \$	1,873,856.37	Contracted:		7.90% \$	1,503,596.56
Current:	7.39% \$	1,404,743.97	Current:	-	7.76% \$	1,477,215.9
)	-2.46% \$	(469,112.40)		=	-0.14%	(\$26,380.63
		1997 - T	Individual Goa			and a second processing of the second s
M	oran Construction (MBE)			cess Data (WBE)	
Contracted:	6.00% \$	1,148,371.87	Contracted:		7.90% \$	1,503,596.56
Current:	2.51%	477,861.11	Current:		7.76% \$	1,477,215.95
-	-3.52% \$	(670,510.76)			-0.14% \$	(26,380.6)
				=		
	Ecung (MBE)			Rosa	les Trucking (MBE)	
Contracted:	0.35% \$	67,661.85	Contracted:		2.47% \$	469,873.93
Current:	0.07% \$	15,225.00	Current:	_	3.78% \$	719,508.34
=	-0.28% \$	(52,436.85)			1.31% \$	249,634.43
	R. J (840.5)					
Contracted:	Fabco (MBE) 1.00% \$	107 040 57				
Current:		187,949.57				
	1.01% \$	192,149.52				
-	0.01% \$	4,199.95				

swa

WORK ORDER # 19

	Date:	August 18, 2020
	Invoice No:	182144
To: Memorial City Redevelopment	For Period:	July
Authority/Houston TIRZ 17	Project No:	RHTT001
Attn: Linda Clayton c/o Hawes Hill and Associates LLP	Project Manager:	James Vick
PO Box 22167		
Houston, TX 77227-2167		

Project Work Order #19-Gessner CA

WORK PERFORMED: Construction Phase Activities. <u>Professional Services from July 1, 2020 to July 31, 2020</u> Professional Personnel

	Hours	Rate	Amount
Principal			
Rentrop, Rhett	5.50	210.00	1,155.00
Vick, James	10.00	245.00	2,450.00

Total Fee Due This Invoice

3,605.00

Total Due this Invoice \$3,605.00

Authorized Fee:	\$ 48,370.00
Previously Billed:	\$ 30,696.93
Billed to Date:	\$ 34,301.93
Remainder Fee:	\$ 14,068.07

Remit to: SWA Group P.O. Box 5904 Sausalito, CA 94966

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.



Code No. 1732A 8/18/2020

swa

WORK ORDER # 20

	Date:	August 18, 2020
	Invoice No:	182145
To: Memorial City Redevelopment	For Period:	July
Authority/Houston TIRZ 17 Attn: Scott Bean	Project No:	RHTT002
c/o Hawes Hill and Associates LLP	Project Manager:	James Vick
PO Box 22167		
Houston, TX 77227-2167		

Project Memorial Drive Construction

WORK PERFORMED: Preliminary Construction Activities; TxDOT Coordination; Adopt-An-Esplanade Coordination. <u>Professional Services from July 1, 2020 to July 31, 2020</u> Professional Personnel

	Hours	Rate	Amount
Principal			
Vick, James	10.00	245.00	2,450.00

Total Fee Due This Invoice

2,450.00

Total Due this Invoice \$2,450.00

Authorized Fee:	\$ 93,450.00
Previously Billed:	\$ 2,987.15
Billed to Date	\$ 5,437.15
Remainder Fee:	\$ 85,025.70

Remit to: SWA Group P.O. Box 5904 Sausalito, CA 94966

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.



Code No. 1738A 8/18/2020

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

Agenda Memorandum

TO: Memorial City Redevelopment Authority TIRZ No. 17 Board of Directors

FROM: Executive Director

SUBJECT: Agenda Item Materials

5. Receive update on FY2020 Budget and Consider FY2021 Budget.

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

AGENDA MEMORANDUM

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

6. CIP Committee:

- a. Report from Director Durham.
- b. Project update and recommendations from Gauge Engineering, LLC.
 - i. Consider Pay Application No. 21, Briar Branch Channel and Straws Improvements, from Reytec Construction.
 - ii. Report on July 25-26 Rain Event.
- c. Project update from The Goodman Corporation.
- d. Project update from SWA.



PROGRESS REPORT — AUGUST 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

- Access Road forming/installation continues east of Witte Road.
- Swale Work continues
- Junction Box work at Witte Road has been completed
- Work continues on Junction Box within Phase II of project
- Miscellaneous restoration & cleanup in progress

CURRENT TRAFFIC CONTROL CONFIGURATION

• All roads are fully open

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 — AUGUST 2020

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

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

CONSTRUCTION TIME

- Contract time:
- Notice to Proceed date:

CONTACT INFORMATION

Construction Manager (CM)

Gauge Engineering 3200 Wilcrest Drive, Suite 220 Houston, TX 77042

<u>Contractor</u> Reytec Construction Resources 1901 Hollister St. Houston, TX 77080



24 Months





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	\$15,831,976.53
Current Payment (s) Due	\$310,175.23
Contract Completion Date	12/21/2020
Balance Remaining	\$2,355,081.05

PROGRESS PHOTOS



Pouring walls between the boxes at Junction Box at Witte Rd.



Began swale work next to Access Road



Finishing up Junction Box-Phase II.



Concrete Pour work continues.





PROGRESS REPORT— AUGUST 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—AUGUST 2020

Gessner Road Improvements

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

CONSTRUCTION TIME

- Contract time:
- Notice to Proceed date:

CONTACT INFORMATION

Construction Management TxDOT—Houston District

Engineer of Record (EOR) Gauge Engineering, LLC

Contractor SER Construction Partners 20 Months October 28, 2019







PROJECT STATUS

- SER workers complying with City's COVID-19 guidelines
- Work zone is currently on the east side of Gessner Road
- SER continues to prep the subgrade, set forms, and tie rebar in preparation for the concrete work
- Poured concrete on pavement sections on east side
- Sidewalk work continues on the east side.
- Storm sewer work continues north on the east side

CURRENT TRAFFIC CONTROL CONFIGURATION

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

PROGRESS PHOTOS



Forming work for sidewalk installation on east side.



Adjusting traffic signal in preparation for traffic control changes.



Concrete Pour on east side of Gessner Road.



Finished concrete-intersection of Cedardale



MEMORIAL DRIVE MOBILITY & DRAINAGE IMPROVEMENTS:

- Contractor awaiting TxDOT's award letter
- Working with LAN to obtain City signature and HCFCD permit
- Anticipated construction start date: October/November 2020

W140 BASIN DEEPENING/PUMP:

- Completed geotechnical work
- Obtained survey of the borings
- Developed preliminary basin layouts
- Developed preliminary pump station layout
- Updated H&H 2D model to reflect pre-project condition
- Developed initial H&H model runs with straw extension and deeper basin

DETENTION BASIN C

- Initiated coordination with the City of Houston Maintenance department to obtain necessary pump station information
- Began updating H&H 2D model to establish pre-project conditions



August 18, 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. <u>Payment No. 21</u>

Dear Mr. Bean:

Reytec Construction Resources, Inc. (Reytec) has submitted estimate No. 21 in the amount of \$310,175.23 for construction services rendered through July 31, 2020. Based on our review, Reytec has complied with all requirements stated in the estimate and we recommend payment of **\$310,175.23** 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,

Muhammad Ali, P.E. Project Manager

Enclosures: Reytec Pay Est. No. 21

Estimate No.21Cut off Date07/31/20Estimate Date08/03/20		-	development Authorit cate for Payment Unit	-		auge
Contractor Name :	Reytec Construction 191 Hollister St., Ho : 1 te : 1 : 80.54% 10/16/2020	n Resources, Inc.		struction and Drainage M/SBE : 14.40%	WBS No. N-T17000-0018- CONTRACT TIME IN CALEN Original Contract Time Approved Extensions Total Contract Time Days Used to Date Days Remaining to Date Schedule Update	. ,
1- Original Contract Amount						\$18,794,957.00
2- Approved Change Orders	No.	Date	Ext.Days	Amount		
	1		21	\$225,362.50		
	Total Ap	oproved Extentions	21		Total Change Orders to Date	\$225,362.50
3- Approved Work Change Di						
	No.	Date	Ext.Days	Amount		
		Total Pend	ding Work Change Directives	s to Date \$0.00)	
				TOTAL CONTRA	CT AMOUNT (excludes WCDs)	\$19,020,319.50
A. EARNINGS TO DATE 1- Work Completed to Date		87.62% Co		Nonth Billing \$326,5 \$16,665		
2- Material Stored on Site		\$0.0	00		·	
 3- Material Stored in Place 4- Balance-Materials Accepte 	d Not in Place	\$0.0 \$0.0		\$0.	00	
5- Work Change Directives -	n Place		C	\$0.		DATE \$16 665 220 45
B. DEDUCTIONS					TOTAL EARNINGS TO	DATE <u>\$16,665,238.45</u>
0		\$16,665,238.45 \$16,665,238.45	<u>\$833,261.92</u> <u>\$0.00</u>			
3- Total Retainage	0% OI 3	010,000,230.45	<u>\$0.00</u>	\$833,2	61.92	
4- Liquidated Damages5- Assessments	0.	00 Days @ \$5,0	00.00	\$0. \$0.		
6- Inspector Overtime Costs				\$0.	00	
C. AMOUNT DUE THIS PERIO	n				TOTAL DEDUC	TIONS \$833,261.92
1- Total Earnings to Date	-			\$16,665		
2- Total Deductions3- Total Payments Due				\$833,2	61.92	\$15,831,976.53
4- Less Previous Payments						\$15,521,801.30
5- Restoration Adjustment						\$0.00
			T	TOTAL AMOUN	T DUE CONTRACTOR THIS D	ATE \$310,175.23
					BALANCE REMAIN	. ,
			L			•
		,				
	avam Kall	ما 8/17/2020			104/ -	8/18/2020
Prepared By Karam Qadd		8/17/2020 Date	Rev	iewed By Muhamma	d Ali, P.E.	8/18/2020 Date
		8/26/2020		mananini		Bailo
Approved By:		012012020				
	TIRZ17 Executive Dir	ector 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

August 3, 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 021 for July 1-31, 2020 Briar Branch (W-140-01-00) Channel and Straw Improvements.

Thanks

Korgan Drøxler Project Manager Reytec Construction Resources 832-844-8322 kdroxler@reytec.net

APPLICATION AND CERTIFICATE FOR PAYMENT

AIA DOCUMENT G702

TO (OWNER):

Memorial City Redevelopment Authority

PROJECT:

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

APPLICATION NO: 021

PERIOD TO: 7/1/2020

7/31/2020

FROM (CONTRACTOR):

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

CONTRACTOR'S APPLICATION FOR

	ADDITIONS	DEDUCTIONS
Date		
	ved in vner TOTAL	TOTAL

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: And	faly Date.	
Ву:	Date:	8/3/20

ARCHITECT'S CERTIFICATE FOR PAYMENT

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

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

Application is ma Continuation SI	ade for Payment heet, AIA Docu	as shown below, in conne nent G703, is attached.	ction w	ith the Contra	ict.	
1. ORIGINAL CO	ONTRACT SUM				\$	19 704 057 00
2. Net change b	y Change Orde	r			э \$	18,794,957.00
3. CONTRACT S	SUM TO DATE (Line 1+2)			3 S	225,362.50
4. TOTAL COMP	PLETED & STO	RED TO DATE			5 S	19,020,319.50
					3	16,665,238.45
5. RETAINAGE:						
a	5 %	of Completed Work	\$	833,261.92	S	
b	%	of Stored Material	_			
Total Retainage (Line 5a + 5b or					
					S	833,261.92
		INAGE			\$	15,831,976.53
	e 4 less Line 5 To					
7. LESS PREVIO						
PAY	MENT (Line 6 fr	om prior Certificate)			\$	15,521,801.30
8. CURRENT PA	YMENT DUE				\$	310,175.23
	FINISH, PLUS I 3 less Line 6)	RETAINAGE			\$	3,188,342.97
State of: Texas Subscribed and s Notary Public: My Commission e	worn to before m	the this TH day of A			TERRI HAR Notary ID #52 My Commission September 28	Expires
AMOUNT CERTIF	IED				\$	210 175 22
(Attach explanatio ARCHITECT:	n if amount certi	fied differs from the amoun	t applie	d for)	9 –	310,175.23
By:					Date:	
his Certificate is r	not negotiable.	The AMOUNT CERTIFIED	is pava	ble only to the		
Contractor named	herein. Issuance	e, payment and acceptance	ofpay	ment are with	lout	
rejudice to any rig	hts of the Owne	r or Contractor under this C	Contrac	t	out	

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 \$29,146.00 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 June 30, 2020 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)

SWORN TO AND SUBSCRIBED before me on:

TERRI HARDIN Notary ID #5206369 My Commission Expires September 28, 2022

My Commission Expires:

C Expiration Date

Andrew Landry (Print or Type Name of Contractor's Representative)

8/3/2020 Date

Notary Public in and for the State of Texas

Print or Type Name of Notary Public

Document 00642

MONTHLY SUBCONTRACTOR PAYMENT REPORTING FORM

Legal Project Name: Briar Branch Channel & Straw Improvements

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

Contractor's Company Name: Reytec Construction Resources, Inc.

Address: 1901 Hollister Street Houston, Texas 77080

CERTIFICATION

<u>Andrew Landry</u>, 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:
Chilo Lang	Andrew Landry

(Signature of Contractor's Representative)

Andrew Landry

(Print or Type Name of Contractor's Representative)

8/3/2020

Date

00642 03-20-2020

Item Item Description	UOM Est.Unit Quantity	Unit Price	Contract Amount	Previous Quantities	This Month Quantities To Date Quantities This Month Bil	ing Total Amount Billed	% Complete
Concret Home				quantities			
General Items 1.0 Mobilization	IS 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			- \$ 5,400.00	34%
3.0 Removable and Salvage Existing Sign	EA 11	\$50.00	\$550.00			- \$ 550.00	100%
3.1 Project ID Sign	EA 1	\$650.00	\$650.00			- \$ 650.00	100%
3.2 Placement of Permanent Signs	EA 25	\$310.00	\$7,750.00			- \$ -	0%
3.3 Remove Existing Pavement Markings	EA 4	\$150.00	\$600.00			- \$ -	0%
4.0 Traffic Control and Regulation	EA 4	\$17,500.00	\$70,000.00			- \$ 52,500.00 - \$ 8,000.00	75%
 5.0 Install PreCast Concrete Traffic Barrier 6.0 Relocate PreCast Concrete Traffic Barrier 	LF 500 LF 3000	\$32.00 \$8.00	\$16,000.00 \$24,000.00			- \$ 8,000.00 - \$ 2,000.00	50% 8%
7.0 Remove PreCast Concrete Traffic Barrier	LF 500	\$8.00	\$24,000.00			- \$ 3,000.00	50%
7.1 Remove and Replace Speed Cushions	LS 2	\$4,500.00	\$9,000.00			- \$ 9,000.00	100%
8.0 Flagmen	EA 4	\$12,500.00	\$50,000.00			- \$ 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 92	\$60.00	\$5,520.00			- \$ 5,400.00	98%
11.0 Reinforced Filter Fabric Barrier	LF 12000	\$1.50				- \$ 15,930.00	89%
12.0 Stabilized Construction Exit	SY 144	\$40.00				- \$ 4,920.00	85%
13.0 Rock Filter Dame-Type 3	LF 35	\$55.00				- \$ 440.00	23%
14.0 Groundwater Control for Open-Cut Construction	LF 8727	\$1.00				- \$ -	0%
 15.0 Site Restoration 16.0 Adjust existing manhole frame and cover to new grade 	LF 10715	\$6.00 \$1,400.00	\$64,290.00 \$15,400.00			- \$ 28,986.00 - \$ 15,400.00	45% 100%
17.0 Adjust existing manifold name and cover to new grade		\$1,400.00	\$13,400.00			- \$ 4,230.00	100%
18.0 Clearing and Grubbing		\$15,000.00	\$119,100.00			- \$ 119,250.00	100%
19.0 Trench Safety System for Trench Excavations	LF 20183	\$6.00			19066.00 \$	- \$ 114,396.00	94%
20.0 Hydro Mulch Seeding	AC 4	\$1,500.00	\$5,985.00		0.00 \$	- \$ -	0%
21.0 Sodding	SY 7890	\$5.00	\$39,450.00	7890.00	7890.00 \$	- \$ 39,450.00	100%
			\$1,289,875.00		Subtotal General Items \$	- \$ 1,159,502.00	90%
Storm Items							
22.0 Remove and Dispose Manholes all sizez/depth	EA 3	\$1,000.00				- \$ 4,000.00	133%
23.0 Remove and Dispose Inlets all sizes/depth	EA 30	\$250.00	\$7,500.00			- \$ 7,500.00	100%
 24.0 Remove and Dispose Storm Pipe 12-inch diameter 25.0 Remove and Dispose Storm Pipe 15-inch diameter 		\$3.00 \$4.00				- \$ 105.00	100% 0%
 25.0 Remove and Dispose Storm Pipe 15-inch diameter 26.0 Remove and Dispose Storm Pipe 18-inch diameter 	LF 82	\$4.00 \$6.00	· · · ·			- \$ - - \$ 798.00	100%
27.0 Remove and Dispose Storm Pipe 13-inch diameter	LF 301	\$36.00				- \$ 10,836.00	100%
28.0 Remove and Dispose Storm Pipe 30-inch diameter	LF 61	\$40.00				- \$ 2,440.00	100%
29.0 Remove and Dispose Storm Pipe 36-inch diameter	LF 119	\$45.00				- \$ 7,110.00	133%
30.0 Remove and Dispose Storm Pipe 48-inch diameter	LF 71	\$70.00	\$4,970.00	71.00	71.00 \$	- \$ 4,970.00	100%
31.0 Remove and Dispose Storm Pipe 72-inch diameter	LF 233	\$40.00	\$9,320.00	212.00	212.00 \$	- \$ 8,480.00	91%
32.0 Remove and Dispose Storm Pipe 84-inch diameter	LF 36	\$60.00				- \$ 2,160.00	100%
33.0 Plug & Abandon 18-inch Storm Sewer	LF 38	\$25.00				- \$ 950.00	100%
34.0 Plug & Abandon 24-inch Storm Sewer	LF 9	\$35.00				- \$ 315.00	100%
35.0 Plug & Abandon 36-inch Storm Sewer	LF 177	\$38.00				- \$ 5,852.00 - \$ 2,530.00	87% 28%
 36.0 Clean and CCTV Existing Storm Sewer 37.0 Type C manhole for 42-inch diameter and smaller sewers w/rim 	LF 830	\$11.00				- \$ 2,530.00 - \$ 98,800.00	287 76%
37.0 Type c mannole for 42-inch diameter and smaller sewers w/min	EA 25	Ś5 200 00	\$120 000 00			- ψ 30,000.00	
38.0 Type C manhole for 48-inch to 72-inch diameter sewers w/rim	EA 25 FA 4	\$5,200.00 \$8,000.00				- \$ 16.000.00	50%
 38.0 Type C manhole for 48-inch to 72-inch diameter sewers w/rim 39.0 Manhole Riser for Box Sewer w/rim 	EA 25 EA 4 EA 23	\$8,000.00	\$32,000.00	2.00	2.00 \$	- \$ 16,000.00 - \$ 50,600.00	50% 100%
 38.0 Type C manhole for 48-inch to 72-inch diameter sewers w/rim 39.0 Manhole Riser for Box Sewer w/rim 40.0 Manhole Riser for Box Sewer w/grate 	EA 25 EA 4 EA 23 EA 39		\$32,000.00 \$50,600.00	2.00 23.00	2.00 \$ 23.00 \$		50% 100% 59%
39.0 Manhole Riser for Box Sewer w/rim	EA 25 EA 4 EA 23 EA 39 EA 9	\$8,000.00 \$2,200.00	\$32,000.00 \$50,600.00	2.00 23.00 23.00	2.00 \$ 23.00 \$ 23.00 \$	- \$ 50,600.00	100%
39.0Manhole Riser for Box Sewer w/rim40.0Manhole Riser for Box Sewer w/grate41.0Manhole Risers for Concrete Box Sewers with 50.5 inch cover42.0Extra Depth Manhole	EA 25 EA 4 EA 23 EA 39 EA 9 VF 56	\$8,000.00 \$2,200.00 \$1,400.00 \$3,900.00 \$100.00	\$32,000.00 \$50,600.00 \$54,600.00 \$35,100.00 \$5,600.00	2.00 23.00 23.00 5.00 0.00	2.00 \$ 23.00 \$ 23.00 \$ 5.00 \$ 0.00 \$	- \$ 50,600.00 - \$ 32,200.00	100% 59%
39.0 Manhole Riser for Box Sewer w/rim 40.0 Manhole Riser for Box Sewer w/grate 41.0 Manhole Risers for Concrete Box Sewers with 50.5 inch cover 42.0 Extra Depth Manhole 42.1 Yard Drains and all work associated with modifying, restoring, and extending them	EA 25 EA 4 EA 23 EA 39 EA 9 VF 56 LF 2000	\$8,000.00 \$2,200.00 \$1,400.00 \$3,900.00 \$100.00 \$14.00	\$32,000.00 \$50,600.00 \$54,600.00 \$35,100.00 \$5,600.00 \$28,000.00	2.00 23.00 23.00 5.00 0.00 0.00	2.00 \$ 23.00 \$ 23.00 \$ 23.00 \$ 5.00 \$ 0.00 \$ 0.00 \$	- \$ 50,600.00 - - \$ 32,200.00 - - \$ 19,500.00 - - \$ - - - \$ - -	100% 59% 56% 0% 0%
39.0Manhole Riser for Box Sewer w/rim40.0Manhole Riser for Box Sewer w/grate41.0Manhole Risers for Concrete Box Sewers with 50.5 inch cover42.0Extra Depth Manhole42.1Yard Drains and all work associated with modifying, restoring, and extending them43.024-inch Diameter RCP Storm Sewer by open cut	LF 408	\$8,000.00 \$2,200.00 \$1,400.00 \$3,900.00 \$100.00 \$14.00 \$205.00	\$32,000.00 \$50,600.00 \$54,600.00 \$35,100.00 \$5,600.00 \$28,000.00 \$83,640.00	2.00 23.00 23.00 5.00 0.00 0.00 408.00	2.00 \$ 23.00 \$ 23.00 \$ 23.00 \$ 5.00 \$ 0.00 \$ 0.00 \$ 408.00 \$	- \$ 50,600.00 - \$ 32,200.00 - \$ 19,500.00 - \$ - - \$ - - \$ - - \$ - - \$ - - \$ 83,640.00	100% 59% 56% 0% 0% 100%
39.0 Manhole Riser for Box Sewer w/rim 40.0 Manhole Riser for Box Sewer w/grate 41.0 Manhole Risers for Concrete Box Sewers with 50.5 inch cover 42.0 Extra Depth Manhole 42.1 Yard Drains and all work associated with modifying, restoring, and extending them 43.0 24-inch Diameter RCP Storm Sewer by open cut 44.0 30-inch Diameter RCP Storm Sewer by open cut	LF 408 LF 25	\$8,000.00 \$2,200.00 \$1,400.00 \$3,900.00 \$100.00 \$14.00 \$205.00 \$560.00	\$32,000.00 \$50,600.00 \$54,600.00 \$35,100.00 \$5,600.00 \$28,000.00 \$83,640.00 \$14,000.00	2.00 23.00 23.00 5.00 0.00 0.00 408.00 37.00	2.00 \$ 23.00 \$ 23.00 \$ 23.00 \$ 5.00 \$ 0.00 \$ 0.00 \$ 408.00 \$ 37.00 \$	- \$ 50,600.00 - \$ 32,200.00 - \$ 19,500.00 - \$ - - \$ - - \$ - - \$ - - \$ - - \$ 20,720.00	100% 59% 56% 0% 0% 100% 148%
39.0 Manhole Riser for Box Sewer w/rim 40.0 Manhole Riser for Box Sewer w/grate 41.0 Manhole Risers for Concrete Box Sewers with 50.5 inch cover 42.0 Extra Depth Manhole 42.1 Yard Drains and all work associated with modifying, restoring, and extending them 43.0 24-inch Diameter RCP Storm Sewer by open cut 44.0 30-inch Diameter RCP Storm Sewer by open cut 45.0 36-inch Diameter RCP Storm Sewer by open cut	LF 408 LF 25 LF 230	\$8,000.00 \$2,200.00 \$1,400.00 \$3,900.00 \$100.00 \$14.00 \$205.00 \$560.00 \$242.00	\$32,000.00 \$50,600.00 \$54,600.00 \$35,100.00 \$5,600.00 \$28,000.00 \$83,640.00 \$14,000.00 \$55,660.00	2.00 23.00 23.00 5.00 0.00 0.00 408.00 37.00 190.00	2.00 \$ 23.00 \$ 23.00 \$ 23.00 \$ 5.00 \$ 0.00 \$ 0.00 \$ 408.00 \$ 37.00 \$ 190.00 \$	- \$ 50,600.00 - \$ 32,200.00 - \$ 19,500.00 - \$ - - \$ - - \$ - - \$ - - \$ 20,720.00 - \$ 45,980.00	100% 59% 56% 0% 0% 100% 148% 83%
39.0 Manhole Riser for Box Sewer w/rim 40.0 Manhole Riser for Box Sewer w/grate 41.0 Manhole Risers for Concrete Box Sewers with 50.5 inch cover 42.0 Extra Depth Manhole 42.1 Yard Drains and all work associated with modifying, restoring, and extending them 43.0 24-inch Diameter RCP Storm Sewer by open cut 44.0 30-inch Diameter RCP Storm Sewer by open cut 45.0 36-inch Diameter RCP Storm Sewer by open cut 46.0 42-inch Diameter RCP Storm Sewer by open cut	LF 408 LF 25	\$8,000.00 \$2,200.00 \$1,400.00 \$3,900.00 \$100.00 \$14.00 \$205.00 \$560.00 \$242.00 \$640.00	\$32,000.00 \$50,600.00 \$54,600.00 \$35,100.00 \$5,600.00 \$28,000.00 \$83,640.00 \$14,000.00 \$55,660.00 \$17,920.00	2.00 23.00 23.00 5.00 0.00 0.00 408.00 37.00 190.00 37.00	2.00 \$ 23.00 \$ 23.00 \$ 23.00 \$ 5.00 \$ 0.00 \$ 0.00 \$ 408.00 \$ 37.00 \$ 37.00 \$	- \$ 50,600.00 - \$ 32,200.00 - \$ 19,500.00 - \$ - - \$ - - \$ - - \$ - - \$ 20,720.00 - \$ 45,980.00 - \$ 23,680.00	100% 59% 56% 0% 0% 100% 148% 83% 132%
39.0 Manhole Riser for Box Sewer w/rim 40.0 Manhole Riser for Box Sewer w/grate 41.0 Manhole Risers for Concrete Box Sewers with 50.5 inch cover 42.0 Extra Depth Manhole 42.1 Yard Drains and all work associated with modifying, restoring, and extending them 43.0 24-inch Diameter RCP Storm Sewer by open cut 44.0 30-inch Diameter RCP Storm Sewer by open cut 45.0 36-inch Diameter RCP Storm Sewer by open cut 46.0 42-inch Diameter RCP Storm Sewer by open cut 47.0 48-inch Diameter RCP Storm Sewer by open cut	LF 408 LF 25 LF 230	\$8,000.00 \$2,200.00 \$1,400.00 \$3,900.00 \$100.00 \$14.00 \$205.00 \$560.00 \$242.00 \$640.00 \$900.00	\$32,000.00 \$50,600.00 \$54,600.00 \$35,100.00 \$5,600.00 \$28,000.00 \$83,640.00 \$14,000.00 \$55,660.00 \$17,920.00 \$22,500.00	2.00 23.00 23.00 5.00 0.00 0.00 408.00 37.00 190.00 37.00 62.00	2.00 \$ 23.00 \$ 23.00 \$ 23.00 \$ 5.00 \$ 0.00 \$ 0.00 \$ 408.00 \$ 37.00 \$ 37.00 \$ 62.00 \$	- \$ 50,600.00 - \$ 32,200.00 - \$ 19,500.00 - \$ - - \$ - - \$ - - \$ - - \$ 20,720.00 - \$ 45,980.00 - \$ 23,680.00 - \$ 55,800.00	100% 59% 56% 0% 0% 100% 148% 83% 132% 248%
39.0Manhole Riser for Box Sewer w/rim40.0Manhole Riser for Box Sewer w/grate41.0Manhole Risers for Concrete Box Sewers with 50.5 inch cover42.0Extra Depth Manhole42.1Yard Drains and all work associated with modifying, restoring, and extending them43.024-inch Diameter RCP Storm Sewer by open cut44.030-inch Diameter RCP Storm Sewer by open cut45.036-inch Diameter RCP Storm Sewer by open cut46.042-inch Diameter RCP Storm Sewer by open cut47.048-inch Diameter RCP Storm Sewer by open cut48.072-inch Diameter RCP Storm Sewer by open cut	LF 408 LF 25 LF 230	\$8,000.00 \$2,200.00 \$1,400.00 \$3,900.00 \$100.00 \$14.00 \$205.00 \$560.00 \$242.00 \$640.00 \$900.00 \$680.00	\$32,000.00 \$50,600.00 \$54,600.00 \$35,100.00 \$5,600.00 \$28,000.00 \$83,640.00 \$14,000.00 \$55,660.00 \$17,920.00 \$22,500.00 \$10,200.00	2.00 23.00 23.00 5.00 0.00 0.00 408.00 37.00 190.00 37.00 62.00 16.00	2.00 \$ 23.00 \$ 23.00 \$ 23.00 \$ 5.00 \$ 0.00 \$ 0.00 \$ 408.00 \$ 37.00 \$ 190.00 \$ 62.00 \$	- \$ 50,600.00 - \$ 32,200.00 - \$ 19,500.00 - \$ - - \$ - - \$ - - \$ - - \$ 20,720.00 - \$ 23,680.00 - \$ 55,800.00 - \$ 10,880.00	1009 599 569 09 09 1009 1489 839 1329 2489 1079
39.0 Manhole Riser for Box Sewer w/rim 40.0 Manhole Riser for Box Sewer w/grate 41.0 Manhole Risers for Concrete Box Sewers with 50.5 inch cover 42.0 Extra Depth Manhole 42.1 Yard Drains and all work associated with modifying, restoring, and extending them 43.0 24-inch Diameter RCP Storm Sewer by open cut 44.0 30-inch Diameter RCP Storm Sewer by open cut 45.0 36-inch Diameter RCP Storm Sewer by open cut 46.0 42-inch Diameter RCP Storm Sewer by open cut 47.0 48-inch Diameter RCP Storm Sewer by open cut 48.0 72-inch Diameter RCP Storm Sewer by open cut 49.0 7'X6' RCB Storm Sewer by open cut	LF 408 LF 25 LF 230 LF 28 LF 28 LF 25 LF 28 LF 25 LF 25 LF 25 LF 15 LF 25	\$8,000.00 \$2,200.00 \$1,400.00 \$3,900.00 \$100.00 \$14.00 \$205.00 \$560.00 \$242.00 \$640.00 \$900.00 \$680.00 \$900.00	\$32,000.00 \$50,600.00 \$54,600.00 \$35,100.00 \$5,600.00 \$28,000.00 \$83,640.00 \$14,000.00 \$14,000.00 \$17,920.00 \$17,920.00 \$10,200.00 \$22,500.00	2.00 23.00 23.00 5.00 0.00 408.00 37.00 190.00 37.00 62.00 16.00 25.00	2.00 \$ 23.00 \$ 23.00 \$ 23.00 \$ 23.00 \$ 5.00 \$ 0.00 \$ 0.00 \$ 408.00 \$ 37.00 \$ 190.00 \$ 1190.00 \$ 1200 \$ 137.00 \$ 137.00 \$ 140.00 \$ 150.00 \$ 16.00 \$ 25.00 \$	- \$ 50,600.00 - \$ 32,200.00 - \$ 19,500.00 - \$ 19,500.00 - \$ - - \$ - - \$ - - \$ 20,720.00 - \$ 23,680.00 - \$ 55,800.00 - \$ 10,880.00 - \$ 22,500.00	100% 59% 56% 0% 0% 100% 148% 83% 132% 248% 107% 100%
39.0Manhole Riser for Box Sewer w/rim40.0Manhole Riser for Box Sewer w/grate41.0Manhole Risers for Concrete Box Sewers with 50.5 inch cover42.0Extra Depth Manhole42.1Yard Drains and all work associated with modifying, restoring, and extending them43.024-inch Diameter RCP Storm Sewer by open cut44.030-inch Diameter RCP Storm Sewer by open cut45.036-inch Diameter RCP Storm Sewer by open cut46.042-inch Diameter RCP Storm Sewer by open cut47.048-inch Diameter RCP Storm Sewer by open cut48.072-inch Diameter RCP Storm Sewer by open cut	LF 408 LF 25 LF 230	\$8,000.00 \$2,200.00 \$1,400.00 \$3,900.00 \$100.00 \$14.00 \$205.00 \$560.00 \$242.00 \$640.00 \$900.00 \$680.00	\$32,000.00 \$50,600.00 \$54,600.00 \$35,100.00 \$35,100.00 \$28,000.00 \$83,640.00 \$14,000.00 \$17,920.00 \$17,920.00 \$10,200.00 \$22,500.00 \$1,252,970.00	2.00 23.00 23.00 5.00 0.00 0.00 408.00 37.00 190.00 37.00 62.00 16.00 25.00 2334.00	2.00 \$ 23.00 \$ 23.00 \$ 23.00 \$ 23.00 \$ 23.00 \$ 23.00 \$ 23.00 \$ 23.00 \$ 23.00 \$ 0.00 \$ 0.00 \$ 0.00 \$ 0.00 \$ 0.00 \$ 0.00 \$ 10.00 \$ 190.00 \$ 37.00 \$ 190.00 \$ 190.00 \$ 237.00 \$ 2334.00 \$	- \$ 50,600.00 - \$ 32,200.00 - \$ 19,500.00 - \$ 19,500.00 - \$ - - \$ - - \$ - - \$ 20,720.00 - \$ 23,680.00 - \$ 55,800.00 - \$ 10,880.00 - \$ 22,500.00	1009 599 569 09 09 1009 1489 839 1329 2489 1079 1009 1009
39.0 Manhole Riser for Box Sewer w/rim 40.0 Manhole Riser for Box Sewer w/grate 41.0 Manhole Risers for Concrete Box Sewers with 50.5 inch cover 42.0 Extra Depth Manhole 42.1 Yard Drains and all work associated with modifying, restoring, and extending them 43.0 24-inch Diameter RCP Storm Sewer by open cut 44.0 30-inch Diameter RCP Storm Sewer by open cut 45.0 36-inch Diameter RCP Storm Sewer by open cut 46.0 42-inch Diameter RCP Storm Sewer by open cut 47.0 48-inch Diameter RCP Storm Sewer by open cut 48.0 72-inch Diameter RCP Storm Sewer by open cut 49.0 7'X6' RCB Storm Sewer by open cut 50.0 7'X7' RCB Storm Sewer by open cut	LF 408 LF 25 LF 230 LF 28 LF 28 LF 25 LF 15 LF 25 LF 2342	\$8,000.00 \$2,200.00 \$1,400.00 \$3,900.00 \$100.00 \$14.00 \$205.00 \$560.00 \$242.00 \$640.00 \$900.00 \$680.00 \$900.00 \$535.00	\$32,000.00 \$50,600.00 \$54,600.00 \$35,100.00 \$35,100.00 \$28,000.00 \$28,000.00 \$14,000.00 \$14,000.00 \$17,920.00 \$17,920.00 \$122,500.00 \$10,200.00 \$122,500.00 \$1,252,970.00 \$1,378,195.00	2.00 23.00 23.00 5.00 0.00 408.00 37.00 190.00 37.00 62.00 16.00 25.00 2334.00 3039.00	2.00 \$ 23.00 \$ 23.00 \$ 23.00 \$ 23.00 \$ 23.00 \$ 23.00 \$ 23.00 \$ 23.00 \$ 0.00 \$ 0.00 \$ 0.00 \$ 0.00 \$ 0.00 \$ 0.00 \$ 0.00 \$ 10.00 \$ 190.00 \$ 37.00 \$ 190.00 \$ 190.00 \$ 237.00 \$ 2334.00 \$ 3039.00 \$	- \$ 50,600.00 - \$ 32,200.00 - \$ 19,500.00 - \$ - - \$ - - \$ - - \$ 20,720.00 - \$ 20,720.00 - \$ 23,680.00 - \$ 55,800.00 - \$ 10,880.00 - \$ 22,500.00 - \$ 1,248,690.00	100% 59% 56% 0% 0% 100% 148% 83% 132% 248% 107%

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

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

8/3/2020 Todays Date: 7/1/2020-7/31/2020 Pay Period: Pay Estimate No. 021 Rain Days This Month 4

Item	Item Description		st.Unit uantity	Unit Price	Contract Amount	Previous	This Month Quantities	This Month Billing	Total Amount Billed	% Complete
54.0	9'X5' RCB Storm Sewer by open cut		uantity 80	\$762.00	\$60,960.00	Quantities 80.00	Quantities 80.00	\$ - \$	60,960.00	100%
55.0	9'X8' RCB Storm Sewer by open cut	LF	2628	\$740.00	\$1,944,720.00	2496.00			•	95%
56.0	10'X8' RCB Storm Sewer by open cut	LF	1314	\$848.00	\$1,114,272.00	1248.00			1,058,304.00	
57.0	Junction Box (39'X10')	EA	1	\$103,000.00	\$103,000.00	1.00	1.00	\$-\$	103,000.00	100%
58.0	Junction Box (34'x12' w/Restrictor No.3 48"(W) x 54" (H) Three Openings)	EA	1	\$81,500.00	\$81,500.00	1.50	1.50	\$-\$	122,250.00	150%
59.0	Junction Box (34'x10')	EA	3	\$68,500.00	\$205,500.00	3.00				100%
60.0	Junction Box (26'x26' w/Restrictor No. 1 30"(W) x 36"(H) Dual Openings	EA	1	\$116,000.00	\$116,000.00	1.00			115,515.00	
61.0	Junction Box (26'x14' w/Restrictor No.2 25" (W) x 72"(H) Dual Openings)	EA	1	\$90,000.00	\$90,000.00	1.00			,	
62.0	Junction Box (15'x13')	EA	1	\$27,000.00	\$27,000.00	1.00			27,000.00	100%
63.0	Junction Box (14'x13')	EA	1	\$25,700.00	\$25,700.00	0.00		•	\$	0%
64.0	Junction Box (13'x13')	EA	1	\$25,800.00	\$25,800.00	1.00			25,800.00	
65.0	Junction Box (12.5'x7')	EA	3	\$19,100.00	\$57,300.00	4.00 7.00			76,400.00 30,600.00	
66.0 67.0	Type BB Inlet (Pre Cast) Type C-1 Inlet (Pre Cast)	EA	15	\$3,400.00 \$5,400.00	\$51,000.00 \$91,800.00	17.00		· · · ·	97,200.00	60% 106%
68.0	Type B Inlet (Pre Cast)	EA EA	1	\$3,400.00	\$91,800.00	0.00		· · · ·	97,200.00 ¢	0%
69.0	Type C Inlet (Pre Cast)	FΔ	1 2	\$2,500.00	\$13,500.00	4.00			۔ 18,000.00	
70.0	Type E Inlet (Pre Cast)	FA	1	\$3,300.00	\$3,300.00	1.00			3,300.00	100%
	Asphalt Mill & Overlay (2-inches)	SY	1000	\$3,500.00	\$20,000.00	0.00			\$ -	0%
71.0	Safety End Treatement (for 36" RCP)	EA	1	\$12,000.00	\$12,000.00	0.00			* \$ -	0%
	Sheet Pile Weir Adjustment	LS	1	\$18,000.00	\$18,000.00	0.00		-	\$ -	0%
				· -,	\$13,017,539.00		Subtotal Storm Items	\$ 12,200.00 \$	12,672,246.40	
	Channel & Retaining Wall Items									
72.0	Remove and Dispose of Concrete rubble and concrete structures	CY	130	\$22.00	\$2,860.00	5.03	5.03	\$-\$	110.66	4%
73.0	Remove and Dispose of Concrete Channel Lining & Low Flow, all thicknesses	SY	1435	\$18.00	\$25,830.00	1682.21	1682.21	\$-\$	30,279.78	117%
74.0	Concrete Channel Lining, 8" nominal thickness	SY	684	\$135.00	\$92,340.00	361.97	361.97	\$-\$	48,865.95	53%
75.0	Remove and Dispose of existing pedestrian bridge	EA	2	\$5,000.00	\$10,000.00	1.00	1.00	\$-\$	5,000.00	50%
76.0	Retaining Wall (Spread Footing)	SF	6634	\$79.00	\$524,086.00	7269.50	7269.50	\$-\$	574,290.50	110%
77.0	Combination Rail (C1W)	LF	158	\$235.00	\$37,130.00	208.00	208.00	\$-\$	48,880.00	132%
78.0	Pedestrian Handrail (PRD-13, TYPE B)	LF	517	\$73.00	\$37,741.00	574.00	574.00	\$-\$	41,902.00	
80.0	Pipe Gate	EA	1	\$1,800.00	\$1,800.00	1.00			1,800.00	100%
81.0	Extended Concrete Curb (for Proposed Wingwalls)	LF	38	\$180.00	\$6,840.00	0.00			\$	0%
82.0	Remove and Dispose Handrail/Guardrail	LF	465	\$9.00	\$4,185.00	695.00		\$-\$	6,255.00	
83.0	Remove Conc. Retaining Wall	SY	1500	\$13.00	\$19,500.00	288.41			3,749.33	
83.1	Temporary Special Shoring for Retaining Wall	LF	420	\$572.00	\$240,240.00	440.00			251,680.00	105%
	Devine Home				\$1,002,552.00	Subi	total Channel & Retaining Items	\$-\$	1,012,813.22	101%
94.0	Paving Items Remove and Dispose Concrete Driveways, all thickness	CV.	1029	\$8.00	\$8,304.00	738.23	738.23	¢ ¢	5,905.84	71%
84.0 85.0	Remove and Dispose Concrete Driveways, all thickness Remove and Dispose of Existing Asphalt Pavement and base, all thickness	SY	1038 7195	\$8.00	\$8,304.00	738.23		⇒ -⇒ \$ -\$	50,599.64	100%
86.0	Remove and Dispose of Existing Asphalt Pavement and base, all thickness Remove and Dispose Concrete Pavements (Including All Thickness w/ or w/o Asphalt, Including Subgrade, w/ or w/o Curb, All Depths)		410	\$7.00	\$50,365.00 \$6,150.00	0.00			\$0,599.04	0%
87.0	Remove and Dispose concrete Pavements (including Air frickness w/ or w/o Asphalt, including Subgrade, w/ or w/o curb, Air Deptris/		410 196	\$13.00	\$0,150.00	103.57			۔ 621.42	
88.0	Remove Existing Concrete Curb	I F	4190	\$1.50	\$6,285.00	3033.00			4,549.50	
89.0	Reshaping & Regrading Existing Ditches	LF	178	\$17.00	\$3,026.00	0.00			\$ -	0%
90.0	Lime for Lime Stabilized Subgrade (Dry Weight) (5%)	TON	146	\$170.00	\$24,820.00	146.60			24,922.00	
91.0	Lime Stabilized Subgrade 8-inch	SY	9509	\$7.00	\$66,563.00	8277.28			57,940.96	
92.0	Flexible Base Course/temp driveways Residential up to 12 feet Wide	EA	35	\$350.00	\$12,250.00	35.00	35.00	\$-\$	12,250.00	100%
93.0	Reinforced Concrete Pavement 6" Thick	SY	6391	\$63.00	\$402,633.00	7886.56	7886.56	\$-\$	496,853.28	123%
93.1	Concrete Maintenance Access Ramp	SY	300	\$65.00	\$19,500.00	219.74	219.74	\$-\$	14,283.10	73%
93.2	Reinforced Concrete Pavement 6" Thick - High Early	SY	1154	\$65.00	\$75,010.00			\$-		
94.0	Horizontal Dowels, 24-inch	EA	210	\$7.00	\$1,470.00	181.00	181.00	\$-\$	1,267.00	
95.0	Street Pavement Expansion Joint, with or without Load Transfer	LF	210	\$8.00	\$1,680.00	607.50		\$-\$	4,860.00	
96.0	Saw Cutting	LF	373	\$20.00	\$7,460.00	351.00			7,020.00	
97.0	Concrete Driveways including Excavation 6-inch thick (Res)	SF	0	\$7.00	\$0.00	6934.11	6934.11	\$-\$	48,538.77	#DIV/0!
97.1	Concrete Driveways including 6" thick - High Early (res)	SF	8180	\$7.50	\$61,350.00			\$-		
98.0	6-inch Concrete Curb	LF	4812	\$4.00	\$19,248.00	2950.00		\$-\$	11,800.00	
99.0	Concrete Pavement Header		367	\$8.00	\$2,936.00	367.00		\$-\$		
100.0	Curb Ramp	SF	291	\$16.00	\$4,656.00	451.00		<u> </u>	7,216.00	155%
	Sidewalk 4-1/2-inch thick	SF	1512	\$9.00	\$13,608.00	631.32			5,681.88	
102.0	Pav Repairs and Replacement with Base material/ Asph Surface	SY	454	\$120.00	· ·	98.00	98.00 Subtotal Paving Items	· · ·	11,760.00	
	Wastewater Items				\$842,970.00			\$-\$	769,005.39	91%
103.0	Remove and Dispose 4-inch diameter Sanitary Sewer		26	\$17.00	\$612.00	0.00	0.00	c	\$	0%
	Remove and Dispose 4-inch diameter Sanitary Sewer Remove and Dispose 6-inch diameter Sanitary Sewer		30 22	\$17.00	-				۔ 450.00	
104.0			22	¢10.00		50.00	55.00	Ψ - Ψ	+30.00	15070

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

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

Todays Date: 8/3/2020 Pay Period: 7/1/2020-7/31/2020 Pay Estimate No. 021 Rain Days This Month

4

Item	Item Description	UOM	Est.Unit Quantity	Unit Price		Previous . Quantities	This Month Quantities	To Date Quantities	This Month Billing	Total Amount Billed	% Complete
105.0	Remove and Dispose 8-inch diameter Sanitary Sewer	LF	22	\$37.00	\$814.00	99.00		99.00	\$-	\$ 3,663.00	450%
106.0	Remove and Dispose 10-inch diameter Sanitary Sewer	LF	110	\$27.00	\$2,970.00	159.00		159.00		\$ 4,293.00	
107.0	Remove and Dispose 15-inch diameter Sanitary Sewer	LF	22	\$33.00	\$726.00	22.00		22.00	\$-	\$ 726.00	
108.0	4-inch diameter PVC Sanitary Sewer Pipe, by open-cut	LF	4	\$820.00	\$3,280.00	0.00		0.00	\$-	\$-	0%
109.0	4-inch diameter PVC Sanitary Sewer Pipe, by open-cut with casing	LF	48	\$450.00	\$21,600.00	48.00		48.00	\$-	\$ 21,600.00	100%
110.0	6-inch diameter PVC Sanitary Sewer Pipe, by open-cut	LF	4	\$690.00	\$2,760.00	0.00		0.00	\$-	\$ -	0%
111.0	6-inch diameter PVC Sanitary Sewer Pipe, by open-cut with casing	LF	18	\$800.00	\$14,400.00	0.00		0.00	\$-	\$ -	0%
112.0	8-inch diameter PVC Sanitary Sewer Pipe, by open-cut	LF	8	\$500.00	\$4,000.00	0.00		0.00	\$-	\$-	0%
113.0	8-inch diameter PVC Sanitary Sewer Pipe, by open-cut with casing	LF	144	\$350.00	\$50,400.00	144.00		144.00	\$-	\$ 50,400.00	
114.0	10-inch diameter PVC Sanitary Sewer Pipe, by open-cut	LF	16	\$460.00	\$7,360.00	0.00		0.00	\$-	\$-	0%
115.0	10-inch diameter PVC Sanitary Sewer Pipe, by open-cut with casing	LF	204	\$210.00	\$42,840.00	189.00		189.00	\$-	\$ 39,690.00	
116.0	15-inch diameter PVC Sanitary Sewer Pipe, by open-cut	LF	4	\$900.00	\$3,600.00	0.00		0.00	\$-	\$-	0%
117.0	15-inch diameter PVC Sanitary Sewer Pipe, by open-cut with casing	LF	28	\$300.00	\$8,400.00	28.00		28.00	\$-	\$ 8,400.00	
118.0	Point Repair 4-inch diameter Sanitary Sewer	EA	2	\$3,200.00	\$6,400.00	1.00		1.00	•	\$ 3,200.00	
119.0	Point Repair 6-inch diameter Sanitary Sewer	EA	2	\$3,300.00	\$6,600.00	0.00		0.00		\$	0%
120.0	Point Repair 8-inch diameter Sanitary Sewer	EA	4	\$3,400.00	\$13,600.00	0.00		0.00	\$-	\$-	0%
121.0	Point Repair 10-inch diameter Sanitary Sewer	EA	8	\$3,600.00	\$28,800.00	0.00		0.00	\$ -	\$ -	0%
122.0	Point Repair 15-inch diameter Sanitary Sewer	EA	2	\$3,800.00	\$7,600.00	0.00		0.00	\$ -	\$ -	0%
	4-foot diameter precast sanitary sewer manhole	EA	4	\$4,500.00	\$18,000.00	4.00		4.00	\$-	\$ 18,000.00	
122.2	Construct 4-foot Extra Depth Sanitary Sewer Manhole	VF	3	\$200.00	\$600.00	0.00		0.00			0%
					\$245,692.00	S	Subtotal Wastewater Items	;	\$-	\$ 150,422.00	61%
	Water Items				4				•		
	Adjust existing meter box to new grade	EA	20	\$800.00	\$16,000.00	20.00		20.00		\$ 16,000.00	
	Remove and Dispose 8-inch diameter Water Line	LF	52	\$18.00	\$936.00	0.00		0.00		\$-	0%
125.0	Remove and Dispose 20-inch diameter Water Line	LF	51	\$40.00	\$2,040.00	51.00		51.00		\$ 2,040.00	
	Cut, plug and abandon existing 8-inch diameter Water Line	EA	16	\$1,200.00	\$19,200.00	16.00		16.00		\$ 19,200.00	
	8-inch diameter Water Line by Open-cut	LF	258	\$140.00	\$36,120.00	123.00		123.00		\$ 17,220.00	
	8-inch diameter DIP water line by open-cut with restrained joints	LF	223	\$250.00		398.00		398.00		\$ 99,500.00	
129.0	20-inch diameter Water Line by Open-cut	LF	10	\$160.00	\$1,600.00	10.00		10.00	\$ -	\$ 1,600.00	
	20-inch diameter DIP water line by open-cut with restrained joints	LF	40	\$360.00	\$14,400.00	40.00		40.00	<u> </u>	\$ 14,400.00	
131.0	8-inch diameter wet connection	EA	16	\$1,400.00	\$22,400.00	16.00		16.00		\$ 22,400.00	
	20-inch diameter wet connection	EA	2	\$3,500.00	\$7,000.00	2.00		2.00		\$ 7,000.00	
	Repair damaged water service lines, 4-inch		150	\$80.00	\$12,000.00	0.00		0.00	•	⇒ -	0%
132.2	Repair damaged water service lines, 6-inch		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 \$215,946.00	0.00	Subtotal Water Items	0.00		۔ \$ 199,360.00	0% 92%
	Pavement Marking Items				\$215,946.00	T	Subiolal Water Items		- Ф	\$ 199,300.00	92%
133.0	Raised Pav Marker Type I with Two face Reflective (W/Y)	E۸	2	\$7.00	\$21.00			0.00	¢	¢	0%
133.0	Thermoplastic Pavement Markings, 4-inch White, Solid		3 02	\$7.00	\$552.00			0.00		- 	0%
134.0	Thermoplastic Pavement Markings, 4-inch Wilte, Solid Thermoplastic Pavement Markings, 4-inch Yellow, Dashed		92 10	\$6.00	\$60.00			0.00	•	- - -	0%
155.0		LI	10	Ş0.00	\$633.00	Subt	otal Pavement Marking Ite		ψ - \$ -	÷ •	0%
	Extra Unit Prices							51110	Ψ –	¥	070
136.0	Remove misc concrete and masonry	CY	100	\$45.00	\$4,500.00			0.00	\$ -	\$ -	0%
137.0	6-inch Over Excavate trench bottom	I F	100	\$15.00	\$1,500.00			0.00		\$ -	0%
138.0	Extra Excavation around obstructions	CY	100	\$25.00	\$2,500.00			0.00	•	\$ -	0%
139.0	Extra Hand Excavation	CY	100	\$35.00	\$3,500.00	1.00		1.00		\$ 35.00	
	Extra Machine Excavation	CY	50	\$25.00	\$1,250.00	11.00		11.00	•	\$ 275.00	
141.0	Extra Placement of Backfill Material	CY	100	\$25.00	\$2,500.00			0.00		\$ -	0%
142.0	Extra Placement of granular fill	CY	100	\$30.00	\$3,000.00			0.00		\$-	0%
143.0	Extra Cement Stabilized Sand	CY	100	\$40.00	\$4,000.00			0.00		\$-	0%
144.0	Extra Water Fittings in Place	TON	1	\$3,500.00	\$3,500.00			0.00		\$	0%
	Extra Grade 60 Reinforcing Steel	LB	1000	\$2.00	\$2,000.00			0.00		\$ -	0%
146.0	Extra Class "A" concrete with or without forms (complete-in-place)	CY	100	\$65.00	\$6,500.00			0.00		\$-	0%
146.1	Installation of wooden fence, Complete in place	LF	2500	\$25.00	\$62,500.00	118.00		118.00	\$ -	\$ 2,950.00	
146.2	Installation of chain link fence, Complete in place	LF	1500	\$30.00	\$45,000.00			0.00	\$ -	\$ -	0%
					\$142,250.00	S	Subtotal Extra Unit Prices		\$	\$ 3,260.00	
	Cash Allowances										
147.0	City of Houston Permits	LS	1	\$3,000.00	\$3,000.00	0.00		0.00	\$-	\$-	0%
148.0	Street Cut Permit	LS	1	\$3,000.00	\$3,000.00	0.67		0.67		\$ 2,023.70	
149.0	HCFCD Permit	LS	1	\$750.00	\$750.00	0.00		0.00		\$-	0%
150.0	TPDES Permit	LS	1	\$750.00	\$750.00	0.00		0.00		\$-	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%
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Owner: Memorial City Redevelopment Authority 9610 Long Point Road, Ste 150 Houston, Texas 77055

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

Todays Date: 8/3/2020 Pay Period: 7/1/2020-7/31/2020 Pay Estimate No. 021 Rain Days This Month 4

Item	Item Description	UOM	Est.Unit Quantity	Unit Price	Contract Amount	Previous Quantities	s Month Quantities	To Date Quantities	This Month Billing	Total Amount Billed	% Complete
152.0	Work Change Directives	LS	1	\$2,000,000.00	\$2,000,000.00	0.00		0.00	\$-	\$-	0%
152A	Remove 36" RCP & Replace with 5x2 RCB	LF	170	\$380.00	\$64,600.00	170.00		170.00	\$-\$	64,600.00	100%
152B	Remove 36" RCP & Replace with 36" RCP	LF	60	\$229.00	\$13,740.00	60.00		60.00	\$-9	5 13,740.00	100%
152C	install 24" RCP	LF	420	\$134.00	\$56,280.00	420.00	20.00	440.00	\$ 2,680.00	58,960.00	105%
152D	Adjust BB Inlet	EA	2	\$2,460.00	\$4,920.00	2.00		2.00	\$-9	4,920.00	100%
152E	Install 8' Diameter Manhole	EA	1	\$13,400.00	\$13,400.00	1.00		1.00	\$-\$	5 13,400.00	100%
152F	Mill/Surface Asphalt, Including Base Material at Trench	SY	515	\$45.00	\$23,175.00	515.00		515.00	\$-9	23,175.00	100%
152G	Manhole at 24" Leadds	EA	1	\$3,260.00	\$3,260.00	1.00		1.00	\$-\$,	100%
152H	Remove & Install Wooden Fence	LF	40	\$30.00	\$1,200.00	40.00		40.00	\$-\$	5 1,200.00	100%
152 I	Remove & Install Chainlink Fence	LF	140	\$35.00	\$4,900.00	140.00		140.00	\$-\$		100%
152J	Clearing and Grubbing	LS	1	\$2,500.00	\$2,500.00	1.00		1.00	\$-\$,	100%
152K	Traffic Control & Flagging	LS	1	\$4,500.00	\$4,500.00	1.00		1.00	\$-\$,	100%
152L	Magnolia Tree Removal at 10015 Larston	LS	1	\$750.00	\$750.00	1.00		1.00	\$-\$	5 750.00	100%
152M	Pine Tree Removal at 10023 Larston St	LS	1	\$1,300.00	\$1,300.00	1.00		1.00	\$-\$,	100%
152N	Temporary Asphalt Along Long Branch	LS	1	\$8,223.00	\$8,223.00	1.00		1.00	\$-\$	-,	100%
1520	Change Order 01 - Remove 36-inch RCP, Replace with 7x4 RCB	LS	1	\$225,362.50	\$225,362.50	0.80	0.08	0.88	\$ 18,700.00	5 198,257.50	88%
200.0	Furnish and Install new street signs including poles, hardware and foundations at locations listed on plans and as directed by the engineer	EA	16.0	\$575.00	\$9,200.00	0.00		0.00	\$ -	\$ -	0%
201.0	Adjust Manhole Frame & Cover	EA	13.0	\$1,600.00	\$20,800.00	0.00	1.00	1.00	\$ 1,600.00	5 1,600.00	8%
202.0	Roadway Excavation with or without subgrade	CY	2,808.0	\$28.00	\$78,624.00	0.00	1554.37	1554.37	\$ 43,522.36	43,522.36	55%
203.0	8-inch thick Reinforced Concrete Pavement, including Final Grading per Details	SF	53,000.0	\$9.50	\$503,500.00	0.00	18630.00	18630.00	\$ 176,985.00	176,985.00	35%
204.0	Construct ADA Complaint Wheelchair Ramp, including ADA Truncated Domes (complete in place)	SF	100.0	\$25.00	\$2,500.00	0.00		0.00	\$-	\$-	0%
205.0	Grading	CY	2,815.0	\$14.00	\$39,410.00	0.00	745.06	745.06	\$ 10,430.88	5 10,430.88	26%
206.0	Lime	TON	98.0	\$200.00	\$19,600.00	0.00	80.00	80.00	\$ 16,000.00	5 16,000.00	82%
207.0	Lime Manipulation	SY	6,478.0	\$10.00	\$64,780.00	0.00	4438.20	4438.20	\$ 44,382.00	44,382.00	69%
208.0	Install Removable Bollard (including all necessary items)	EA	7.0	\$750.00	\$5,250.00	0.00		0.00	\$-	\$-	0%
209.0	Meadow Installation	SF	175,168.0	\$0.50	\$87,584.00	0.00		0.00	\$-	\$-	0%
210.0	Trees - 15g	EA	258.0	\$250.00	\$64,500.00	0.00		0.00	-	\$-	0%
211.0	Trees - 30g	EA	71.0	\$450.00	\$31,950.00	0.00		0.00		\$-	0%
212.0	Trees - 45g	EA	90.0	\$550.00	\$49,500.00	0.00		0.00	\$-	\$-	0%
213.0	Trees - 65g	EA	113.0	\$900.00	\$101,700.00	0.00		0.00		\$-	0%
214.0	Mulch Beds - mulch	SF	503.0	\$57.70	\$29,023.10	0.00		0.00		\$-	0%
215.0	Mulch Beds - soil amendments	SF	27,139.0	\$1.50	\$40,708.50	0.00		0.00		\$-	0%
216.0	Mow Strip (Sodding)	SY	2,450.0	\$8.00	\$19,600.00	0.00		0.00		\$ -	0%
217.0	24-Month Maintenance Establishment Period	LS	1.0	\$185,000.00	\$185,000.00	0.00		0.00		\$	0%
218.0	Wingwall Structure Around Existing Inlets	EA	3.0	\$15,000.00	\$45,000.00	0.00		0.00	\$-	\$-	0%
					\$1,826,340.10	Subt	total Cash Allowances		\$ 314,300.24	698,629.44	38%
	Ad Jang 8/3/20		Work (ork Change Direc	verall Totals Change Directive Budget ctive Completed To Date Change Directive Budget	\$18,583,797.10 \$2,000,000.00 \$205,428.00 \$1,794,572.00				\$326,500.24 Retainage 5%		90%
	Contractor Date							Less Total Pr	Sub Total evious Payment	\$15,831,976.53 \$15,521,801.30	
	Owner							Amount d	lue this Estimate	\$310,175.23	

Owner

Date

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

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

8/3/2020 Todays Date: Pay Period: 7/1/2020-7/31/2020 Pay Estimate No. 021 Rain Days This Month 4

			Reytec Project No	. 2203							
			Deviated Pla	n							
		Project Name:	2203: Briar	Branch (W140-01	-00)Channel & Stra	ws Improvement					
		Contract Amount.:	\$19,020,319	\$19,020,319.50							
		Work Progress:	87.62%								
	Pay	Estimate Number:	21								
		Pay Period:	7/1/2020 to	7/31/2020							
			Overall Goal:								
	Contrac	ted:	17.75% \$	3,377,452.93							
	Current	:	14.40% \$	2,881,959.92							
		-	-3.35% \$	(639,397.04)	double chee	ck Overall Goal					
			MWSBE Goal:								
	MBE Goal:				WBE Goal:						
Contracted:	9.85% \$	1,873,856.37	Contracted:		7.90% \$	1,503,596.56					
Current:	7.39% \$	1,404,743.97	Current:	-	7.76% \$	1,477,215.9					
=	-2.46% \$	(469,112.40)		=	-0.14%	(\$26,380.6					
			Individual Goa								
	oran Construction			Ac	cess Data (WBE)						
Contracted:	6.00% \$	1,148,371.87	Contracted:		7.90% \$	1,503,596.56					
Current:	2.51%	477,861.11	Current:	-	7.76% \$	1,477,215.9					
=	-3.52% \$	(670,510.76)		=	-0.14% \$	(26,380.6					
	Ecung (MBE)			Rosa	les Trucking (MBE)						
Contracted:	0.35% \$	67,661.85	Contracted:		2.47% \$	469,873.9					
Current:	0.07% \$	15,225.00	Current:	-	3.78% \$	719,508.3					
=	-0.28% \$	(52,436.85)		=	1.31% \$	249,634.4					
	Fabco (MBE)										
Contracted:	1.00% \$	187,949.57									
Current:	1.01% \$	192,149.52									
_	0.01% \$	4,199.95									



HOUSTON:AUSTIN:3200 Travis Street911 W. Anderson LaneSuite 200Suite 200Houston,TX 77006Austin,TX 78757



PHONE: (713) 951-7951

THEGOODMANCORP.COM

To:	Scott Bean
From:	Jim Webb
Date:	August 1, 2020
Re:	Continued Funding Pursuit and Coordination (MCT107) – July 2020

Task	Previous % Complete	Current % Complete
1 – Continued Funding Pursuit and Coordination	24%	26%

Comments:

- Continued review of CDBG-MIT opportunity in relation to drainage concerns within MCRA. Coordinated discussion with General Land Office. Coordinated potential partnership opportunity between the MCRA, the Spring Branch Management District, and others.
- Coordinated TxDOT Highway Safety Improvement Program (HSIP) opportunity with MCRA Administrator.

SWA Houston

PROJECT STATUS REPORT BY SWA

1245 W 18th Street Houston, Texas 77008 +1.713.868.1676 www.swagroup.com SCOPE:LANDSCAPE ARCHITECTURE FOR MEMORIAL CITYREDEVELOPMENT AUTHORITYPROJECTS:TIRZ #17 CIPDATE:25 August 2020

CURRENT PROJECTS STATUS

- 1. MEMORIAL DRIVE DRAINAGE AND MOBILITY IMPROVEMENTS (T1731B) (SWA WO#13/#20)
 - SWA is providing construction phase services in coordination with Gauge, TXDOT and Memorial Management District for the proposed 22-month project.
- 2. 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.
- N. GESSNER DRAINAGE AND MOBILITY IMPRVTS PH 1 (T-1732A) (SWA WO#19)
 - SWA is coordinating on-going 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.

END OF REPORT

swa

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

- 7. Convene in Executive Session pursuant to Section 551.072, Texas Government Code, to deliberate the purchase, exchange, lease or value of real property.
- 8. Reconvene in Open Session and authorize appropriate actions with regard to the purchase, exchange, lease or value of real property.