# MEMORIAL CITY REDEVELOPMENT AUTHORITY, TIRZ No. 17,

City of Houston



Agenda and Agenda Materials Meeting of the Board of Directors

# 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, October 26, 2021**, at **8:00 a.m.**, at Hawes Hill & Associates LLP, Spring Branch Conference Room, 9610 Long Point Road, Suite 130, Houston, Texas 77055 "*Masks Suggested, Social Distancing Recommended*" public is welcome to attend in person or via Zoom videoconference at: <a href="https://us02web.zoom.us/j/84771955480?pwd=NWEyR2tsSGFXNnlNdGlTblMycTRtdz09">https://us02web.zoom.us/j/84771955480?pwd=NWEyR2tsSGFXNnlNdGlTblMycTRtdz09</a>;

or via teleconference at: (346) 248-7799; Meeting ID: **847 7195 5480**; Password: **232298**; 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. Introductions of newly appointed Board Members; accept Oath of Office and Sworn Statement from newly appointed Board Members.
- 4. Approve List of Local Government Officers Pursuant to Local Government Code, Chapter 176.0065.
- 5. Receive Nominations and Appoint Secretary and Asst. Secretary.
- 6. Approve Minutes of the August 31, 2021, regular meeting.
- 7. Approve FY2021 Annual Financial Report and Audit from McCall Gibson Swedlund Barfoot PLLC.
- 8. Receive financial and bookkeeper's report, including approval of payment of invoices, review of investments, and project cash flow reports.
- 9. Receive Financial Advisor report on payment options for Lipex Development Agreement; and take appropriate action.
- 10. CIP Committee:
  - a. Project update and recommendations from Gauge Engineering, LLC.
    - i. Consider Task Order for design services regarding W140 Basin Deepening.
  - b. Project update from The Goodman Corporation.
    - i. Consider Task Order for Memorial Drive Phase II.
    - ii. Consider Interlocal Agreement with City of Bunker Hill regarding Memorial Drive Phase II.
  - c. Project update from SWA.
- 11. Convene in Executive Session pursuant to Section 551.072, Texas Government Code, to deliberate the purchase, exchange, lease or value of real property.
- 12. Reconvene in Open Session and authorize appropriate actions with regard to the purchase, exchange, lease or value of real property.
- 13. Adjournment.

Executive Director for Authority

<sup>\*</sup>Persons with disabilities who plan to attend this meeting and would like to request auxiliary aids or services are requested to contact the District's Executive Director at (713) 595-1200 at least three business days prior to the meeting so that the appropriate arrangements can be made. The Board will conduct an in-person meeting at its physical meeting location. As an accommodation during the current levels of transmission during this COVID-19 virus epidemic emergency, the Board is making available a Zoom teleconference and/or videoconference option for members of the public to participate and to address the Board. Members of the Board may participate by videoconference in accordance with requirements of the Texas Open Meetings Act, provided a quorum of the Board meets in-person.

### MEMORIAL CITY REDEVELOPMENT AUTHORITY TIRZ 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. Introductions of newly appointed Board Members; accept Oath of Office and Sworn Statement from newly appointed Board Members.

### MEMORIAL CITY REDEVELOPMENT AUTHORITY TIRZ No. 17, HOUSTON, TEXAS

### AGENDA MEMORANDUM

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

FROM: Executive Director

SUBJECT: Agenda Item Materials

4. Approve List of Local Government Officers Pursuant to Local Government Code, Chapter 176.0065.

### TAX INCREMENT REINVESTMENT ZONE NUMBER SEVENTEEN HOUSTON, TEXAS

### LIST OF LOCAL GOVERNMENT OFFICERS PURSUANT TO LOCAL GOVERNMENT CODE, CHAPTER 176.0065

Andy Iversen
John Rickel
David P. Durham
Ann T. Givens
Zachary R. Hodges
Brad Freels
Dan Moody, III
APPROVED by the Board of Directors this 26th day of October, 2021.
Secretary, Board of Directors

### MEMORIAL CITY REDEVELOPMENT AUTHORITY TIRZ 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 Nominations and Appoint Secretary and Asst. Secretary.

### MEMORIAL CITY REDEVELOPMENT AUTHORITY TIRZ 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. Approve Minutes of the August 31, 2021, regular meeting.

#### MINUTES OF THE JOINT MEETING OF THE

# TIRZ 17 REDEVELOPMENT AUTHORITY/MEMORIAL CITY REDEVELOPMENT AUTHORITY and TAX REINVESTMENT ZONE NUMBER SEVENTEEN, CITY OF HOUSTON, TEXAS BOARD OF DIRECTORS

### August 31, 2021

### 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, August 31, 2021, at 8:00 a.m., with access available to the public pursuant to Texas Government Code Section 551.125 and Governor Greg Abbott's emergency disaster declaration dated March 13, 2020, and the roll was called of the duly appointed members of the Board, to-wit:

Position 1 – Marshall B. Heins Position 2 – John Rickel

Position 3 – David P. Durham

Position 4 – Ann T. Givens. Chair

Position 5 – Zachary R. Hodges Position 6 – Brad Freels, *Vice-Chair* 

Position 7 – Vacant

and all of the above were present, with the exception of Director Heins, thus constituting a quorum. Also present were Scott Bean, and Linda Clayton, Hawes Hill & Associates, LLP; Jessica Holoubek, Allen Boone Humphries Robinson, LLP; and Pat Hall, ETI Bookkeeping Services. Others attending the meeting were Jennifer Curley, COH - Economic Development Dept.; Council Member Greg Travis, District G; Council Member Amy Peck and Liz Miranda, District A; Ben Gillis and Gabrielle Luevano, both of Memorial Management District; Karen Glynn and Laurie Rosenbaum, both of City of Bunker Hill; Muhammad Ali, Gauge Engineering; Jim Webb, The Goodman Corporation; James Vick, SWA; Kristin Blomquist, Masterson Advisors; Marlene Gafrick, MetroNational; Fletcher Dunson; Monica Aizpurua; Stephen Sparks; Lois Myers; Cyd Dillahunty; Bruce Nichols; Margaret Dunlap, METRO; and Nathan Seshadri.. Chair Givens called the meeting to order at 8:02 a.m.

#### RECEIVE PUBLIC COMMENTS.

Public comments were received from Lois Myers, Cyd Dillahunty, and Fletcher Dunson.

### APPROVE MINUTES OF THE JUNE 29, 2021, REGULAR MEETING.

Upon a motion made by Director Rickel, and being seconded by Director Hodges, the Board voted unanimously to approve the Minutes of the June 29, 2021, Board meeting, as presented.

# RECEIVE FINANCIAL AND BOOKKEEPER'S REPORT, INCLUDING APPROVAL OF PAYMENT OF INVOICES, REVIEW OF INVESTMENTS, AND PROJECT CASH FLOW REPORTS; RATIFY PAYMENT OF JULY INVOICES.

Ms. Hall presented the Bookkeeper's Report and went over invoices, included in the Board materials. Upon a motion made by Director Freels, and seconded by Director Rickel, the Board voted unanimously to accept the Bookkeeper's Report, approve payment of current invoices and ratified payment of the July invoices, as presented.

#### **CIP COMMITTEE:**

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

Mr. Ali reported a few items remain to close out the Gessner Rd. project: CenterPoint will be installing the decorative lighting and a final walk thru on landscaping is scheduled. He provided an update on the Memorial Drive project and stated the project is approximately 52% complete. He reported they continue to work on acquiring the ROW corner clip with Chase Bank. He reported comments have been addressed and the report has been resubmitted to the City and HCFCD for the W140 Basin Deepening. He reported a proposal for the design services will be presented to the Board at the next meeting for consideration. There was discussion regarding maintenance of the W140 access road. Mr. Ali stated a small perimeter area of the path is mowed bi-weekly and the outer area is mowed three times a year. Mr. Vick stated the outer portion is only mowed three times a year because it contains wildflowers.

### i. Consider Final Reconciliation Change Order and Pay Application #31, Briar Branch and Straws Improvements, from Reytec Construction.

Mr. Ali reported a project information sheet for Briar Branch Channel and Straws Improvements is included in the Board materials. He reviewed the Final Reconciliation Change Order adjusting quantities and work which reduces the construction contract price by \$873,190.84. He reviewed Pay Application No. 31 (FINAL) in the amount of \$99,950.65 releasing the remaining retainage on the contract. He reported Gauge has reviewed the Change Order and Pay Application and concurs with the amount and is recommending for approval. He reported the Final Acceptance Letter has been received from the City on the project. Upon a motion made by Director Rickel, and seconded by Director Durham, the Board voted unanimously to approve the Reconciliation Change Order reducing the contract price in the amount of \$873,190.84; and approved Pay Application No. 31 (FINAL), Briar Branch Channel & Straws Improvements, from Reytec Construction in the amount of \$99,950.65.

#### b. Project update from The Goodman Corporation.

Mr. Webb reported Goodman Corp. is still pursuing possible grant opportunities for the W140 detention basin deepening project and continues to work with U.S. Representative Crenshaw's office. No action from the Board was required.

### c. Project update from SWA.

Mr. Vick reported SWA continues to coordinate with Gauge Engineering, TxDOT, METRO and CenterPoint in closing out the Gessner project. SWA's progress report is included in the Board materials for review. No action from the Board was required.

### 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 8:37 a.m.

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

The Board reconvened in Open Session at 8:55 a.m. Upon reconvening, no action was taken.

<b>ADJ</b>	OURN.
------------	-------

There being no further business to come before the Board, Chair Givens adjourned the meeting at 8:56 a.m.

### MEMORIAL CITY REDEVELOPMENT AUTHORITY TIRZ 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. Approve FY2021 Annual Financial Report and Audit from McCall Gibson Swedlund Barfoot PLLC.

## MEMORIAL CITY REDEVELOPMENT AUTHORITY (AKA TIRZ 17 REDEVELOPMENT AUTHORITY)

CITY OF HOUSTON, TEXAS

ANNUAL FINANCIAL REPORT

**JUNE 30, 2021** 

### TABLE OF CONTENTS

	PAGE
INDEPENDENT AUDITOR'S REPORT	1-2
MANAGEMENT'S DISCUSSION AND ANALYSIS	3-7
BASIC FINANCIAL STATEMENTS	7
STATEMENT OF NET POSITION AND GOVERNMENTAL FUNDS BALANCE SHEET	8
RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET TO THE STATEMENT OF NET POSITION	9
STATEMENT OF ACTIVITIES AND GOVERNMENTAL FUNDS STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES	10
RECONCILIATION OF THE GOVERNMENTAL FUNDS STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES TO THE STATEMENT OF ACTIVITIES	11
NOTES TO THE FINANCIAL STATEMENTS	13-26
REQUIRED SUPPLEMENTARY INFORMATION	
SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE-BUDGET AND ACTUAL-ALL GOVERNMENTAL FUNDS	28
SUPPLEMENTARY INFORMATION REQUIRED BY CITY OF HOUSTON	
OPERATING EXPENDITURES	30
CAPITAL EXPENDITURES	31
PROJECT PLAN RECONCILIATION	32
OTHER SUPPLEMENTARY INFORMATION	
LONG-TERM DEBT SERVICE REQUIREMENTS, BY YEAR	34-36
BOARD MEMBERS, KEY PERSONNEL AND CONSULTANTS	38

### McCALL GIBSON SWEDLUND BARFOOT PLLC

Certified Public Accountants

13100 Wortham Center Drive Suite 235 Houston, Texas 77065-5610 (713) 462-0341 Fax (713) 462-2708 PO Box 29584
Austin, TX 78755-5126
(512) 610-2209
www.mgsbpllc.com
E-Mail: mgsb@mgsbpllc.com

#### INDEPENDENT AUDITOR'S REPORT

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

We have audited the accompanying financial statements of the governmental activities and each major fund of Memorial City Redevelopment Authority (the "Authority"), a component unit of the City of Houston, Texas, as of and for the year ended June 30, 2021, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements as listed in the table of contents.

### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

### **Auditor's Responsibility**

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Authority's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Board of Directors Memorial City Redevelopment Authority

### **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities and each major fund of the Authority as of June 30, 2021, and the respective changes in financial position for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Other Matters**

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis and the Schedule of Revenues, Expenditures, and Changes in Fund Balance – Budget and Actual – All Governmental Funds be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

### Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Authority's basic financial statements. The supplementary information required by the City of Houston, Texas and other supplementary information is presented for purposes of additional analysis and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The supplementary information, excluding that portion marked "Unaudited" on which we express no opinion or provide any assurance, has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

McCall Gibson Swedlund Barfoot PLLC Certified Public Accountants Houston, Texas

October 26, 2021

### MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED JUNE 30, 2021

Management's discussion and analysis of Memorial City Redevelopment Authority's, aka TIRZ 17 Redevelopment Authority (the "Authority") financial performance provides an overview of the Authority's financial activities for the fiscal year ended June 30, 2021. Please read it in conjunction with the Authority's financial statements, which begin on page 8.

### FINANCIAL HIGHLIGHTS

- In the Statement of Net Position, the Authority's liabilities exceeded its assets by \$33,140,878 (net position) for the year ended June 30, 2021.
- The Authority anticipates that with continued development in the area, the Tax Increment Revenues will be sufficient to cover operating costs, project costs and debt service of the Authority.
- The Authority's governmental funds reported a total ending fund balance of \$34,032,783 this year. This compares to the prior year fund balance of \$29,919,824, showing an increase of \$4,112,959 during the current fiscal year.

### USING THIS ANNUAL REPORT

This annual report consists of a series of financial statements. The basic financial statements include: (1) combined fund financial statements and government-wide financial statements and (2) notes to the financial statements. The combined fund financial statements and government-wide financial statements combine both: (1) the Statement of Net Position and Governmental Funds Balance Sheet and (2) the Statement of Activities and Governmental Funds Statement of Revenues, Expenditures, and Changes in Fund Balances. This report also includes other supplementary information in addition to the basic financial statements.

### GOVERNMENT-WIDE FINANCIAL STATEMENTS

The Authority's annual report includes two financial statements combining the government-wide financial statements and the fund financial statements. The government-wide portion of these statements provides both long-term and short-term information about the Authority's overall status. Financial reporting at this level uses a perspective similar to that found in the private sector with its basis in full accrual accounting and elimination or reclassification of internal activities.

### MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED JUNE 30, 2021

### **GOVERNMENT-WIDE FINANCIAL STATEMENTS (continued)**

The first of the government-wide statements is the Statement of Net Position. This information is found in the Statement of Net Position column on page 8. The Statement of Net Position is the Authority-wide statement of its financial position presenting information that includes all of the Authority's assets, deferred outflows of resources, liabilities, and deferred inflows of resources with the residual reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the Authority as a whole is improving or deteriorating. Evaluation of the overall financial health of the Authority would extend to other non-financial factors.

The government-wide portion of the Statement of Activities on page 10 reports how the Authority's net position changed during the current fiscal year. All current year revenues and expenses are included regardless of when cash is received or paid.

### **FUND FINANCIAL STATEMENTS**

The combined statements also include fund financial statements. A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The Authority has three governmental funds types. The General Fund is the operating fund of the Authority, the Debt Service Fund is used to account for the payment of interest and principal on the Authority's long-term debt, and the Capital Projects Fund accounts for capital project acquisition and or construction.

Governmental funds are reported in each of the financial statements. The focus in the fund statements provides a distinctive view of the Authority's governmental funds. These statements report short-term fiscal accountability focusing on the use of spendable resources and balances of spendable resources available at the end of the year. They are useful in evaluating annual financing requirements of the Authority and the commitment of spendable resources for the near-term.

Since the government-wide focus includes the long-term view, comparisons between these two perspectives may provide insight into the long-term impact of short-term financing decisions. The adjustments columns, the Reconciliation of the Governmental Funds Balance Sheet to the Statement of Net Position and the Reconciliation of the Governmental Funds Statement of Revenues, Expenditures and Changes in Fund Balances to the Statement of Activities explain the differences between the two presentations and assist in understanding the differences between these two perspectives.

### MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED JUNE 30, 2021

### NOTES TO THE FINANCIAL STATEMENTS

The accompanying notes to the financial statements provide information essential to a full understanding of the government-wide and fund financial statements. The notes to the financial statements can be found on pages 13 through 26 in this report.

### OTHER INFORMATION

In addition to the financial statements and the accompanying notes, this report also presents certain required supplementary information ("RSI"). A budgetary comparison schedule is included as RSI for all governmental funds and can be found on page 28.

### **GOVERNMENT-WIDE FINANCIAL ANALYSIS**

Net position may serve over time as a useful indicator of the Authority's financial position. In the case of the Authority, liabilities exceeded assets by \$33,140,878 as of June 30, 2021.

The following table provides a summary of the changes in the Statement of Net Position as of June 30, 2021, and June 30, 2020:

	Summary of C	Changes	in the Statemen	t of Net	Position	
	2021		2020	Variance Positi (Negative)		
ASSETS:	24 400 242	•	46.000 =00		(0.644.500)	
Current and Other Assets	\$ 36,688,263	\$	46,329,783	\$	(9,641,520)	
Land	6,971,378		9,185,874		(2,214,496)	
TOTAL ASSETS	\$ 43,659,641	\$	55,515,657	\$	(11,856,016)	
LIABILITIES: Current Liabilities	\$ 8,441,760	\$	21,998,236	\$	13,556,476	
Long-term Liabilities	68,358,759		74,294,136		5,935,377	
TOTAL LIABILITIES	\$ 76,800,519	\$	96,292,372	\$	19,491,853	
NET POSITION:						
Net Investment in Capital Assets	\$ 6,971,378	\$	9,185,874	\$	(2,214,496)	
Restricted	19,073,657		23,082,713		(4,009,056)	
Unrestricted	(59,185,913)		(73,045,302)		13,859,389	
TOTAL NET POSITION	\$ (33,140,878)	\$	(40,776,715)	\$	7,635,837	

### MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED JUNE 30, 2021

### **GOVERNMENT-WIDE FINANCIAL ANALYSIS (continued)**

The following table provides a summary of the changes in the Statement of Activities for the fiscal years ending June 30, 2021, and June 30, 2020.

	_	Summary of Changes in the Statement of Activities							
	_		2021			2020			iance Positive (Negative)
Revenues:							$\mathcal{N}$		
Tax Increment		\$	18,148,263		\$	16,864,544	5	5	1,283,719
Capital Contribution						95,669			(95,669)
Interest and Others	_		26,362			195,119	_		(168,757)
Total revenues	_	\$	18,174,625		\$	17,155,332	5	5	1,019,293
Expenses:				. (					
Salaries and Benefits		\$	102,000		\$	102,000	9	5	
Professional Services			152,433			130,773			(21,660)
Contracted Services			15,781		-	16,985			1,204
Other			3,953			65,488			61,535
Administration Fee			3,164,032			3,099,846			(64,186)
Bond Interest			1,569,922			1,147,567			(422,355)
Debt Issuance Costs						798,407			798,407
Capital Improvements			5,530,667			43,357,660	_		37,826,993
Total expenses		\$	10,538,788		\$	48,718,726	\$	5	38,179,938
<b>Changes in Net Position</b>	000	\$	7,635,837		\$	(31,563,394)	\$	5	39,199,231
<b>Beginning Net Position</b>			(40,776,715)			(9,213,321)	_		(31,563,394)
<b>Ending Net Position</b>		\$	(33,140,878)		\$	(40,776,715)	9	5	7,635,837

### FINANCIAL ANALYSIS OF THE AUTHORITY'S GOVERNMENTAL FUNDS

The Authority has three governmental funds, which are the General Fund, the Debt Service Fund, and the Capital Projects Fund. As discussed, governmental funds are reported in the fund statements with a short-term, inflow and outflow of spendable resources focus. This information is useful in assessing resources available at the end of the year in comparison with upcoming financing requirements. Governmental funds reported ending fund balances totaling \$34,032,783, an increase of \$4,112,959 from the prior year.

### **GOVERNMENTAL FUND BUDGETARY HIGHLIGHTS**

The Board of the Authority did not amend the budget during the current fiscal year. Actual net change in fund balance was \$31,801,677 less than budgeted primarily due to the Authority budgeting for proceeds from the issuance of bonds and the receipt of grants which did not occur. See the budget to actual comparisons on page 28.

### MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED JUNE 30, 2021

### **CAPITAL ASSETS**

In the current fiscal year, the Authority transferred \$5,530,667 to the City of Houston related to capital expenditures. These capital expenditures are related to public works improvements. In accordance with Section VIII of the Tri-Party Agreement between the City of Houston, Reinvestment Zone Number Seventeen, City of Houston, Texas and the Authority, it states: "all utilities, drainage facilities, public street improvements, sidewalks and light fixtures shall be conveyed to the City." Therefore, any current year expenditures related to such improvements are not recorded as assets of the Authority.

Additionally, the Authority is holding title to certain land associated with the detention basin and W-140 bridge improvements. This project has been completed but has not been accepted by the City as of fiscal year end. These land costs amount to \$6,971,378 at June 30, 2021. This amount decreased by \$2,214,496 from the prior year as a result of the completion and conveyance of Town and Country West Drainage and Mobility Improvements and the public improvement extension of Town and Country Way from Town and Country Boulevard west toward Beltway 8 to the City.

### LONG -TERM DEBT AND RELATED LIABILITIES

At the end of the current fiscal year, the Authority owes \$19,230,743 to LIPEX Properties LP for capital improvements. This amount is reimbursable from approved bond proceeds or other lawfully available funds.

At the end of the current fiscal year, the Authority had total bond debt payable of \$49,885,000. This debt is secured with future tax increment contract revenue.

### CONTACTING THE AUTHORITY'S MANAGEMENT

This financial report is designed to provide a general overview of the Authority's finances. Questions concerning any of the information provided in this report or requests for additional information should be addressed to Memorial City Redevelopment Authority, c/o Hawes Hill and Associates, LLP, Zone Administrator, P.O. Box 22167, Houston, TX 77227-2167.

# STATEMENT OF NET POSITION AND GOVERNMENTAL FUNDS BALANCE SHEET JUNE 30, 2021

		eneral Fund		Debt Service Fund		Capital Projects Fund		Total	_Adju	ıstments		atement of et Position
ASSETS								_				
Cash	\$	3,922	\$		\$		\$	3,922	\$		\$	3,922
Investments	(	6,715,021		4,187		12,464,703		19,183,911				19,183,911
Tax Increment Receivable	17	7,240,850						17,240,850				17,240,850
Other Receivables		520						520				520
Due From Other Funds				7,290,107				7,290,107	(7	7,290,107)		
Prepaid bond insurance, net										259,060		259,060
Land									$\epsilon$	5,971,378		6,971,378
TOTAL ASSETS	\$ 23	3,960,313	\$	7,294,294	\$	12,464,703	\$	43,719,310		(59,669)		43,659,641
LIABILITIES												
Accounts Payable	\$	38,914	\$		\$		\$	38,914	\$		\$	38,914
Retainage Payable	Ψ	99,951	Ψ		Ψ		,	99,951	Ψ		Ψ	99,951
Accrued Interest Payable		,						<b>Y</b> 1,100		685,340		685,340
Due To Other Funds	,	7,290,107						7,290,107	(7	7,290,107)		,
Due to Other Governments		2,257,555						2,257,555	`			2,257,555
Due To Developer									19	9,230,743		19,230,743
Long-Term Liabilities:												
Due Within One Year									5	5,360,000		5,360,000
Due After One Year					(				49	9,128,016		49,128,016
TOTAL LIABILITIES	9	9,686,527						9,686,527	67	7,113,992		76,800,519
EUND DALANCIEC												
FUND BALANCES Restricted	\$		¢	7,294,294	\$	12,464,703	¢	19,758,997	¢ (10	9,758,997)		
Unassigned		4,273,786	9	7,294,294	Ф	12,404,703	Ф	14,273,786		1,273,786)		
TOTAL FUND BALANCES		4,273,786	₹.	7,294,294		12,464,703	_	34,032,783		1,032,783)		
TOTAL FUND BALANCES		+,273,760	+	1,234,234		12,404,703	_	34,032,783	(3-	1,032,763)		
TOTAL LIABILITIES												
AND FUND BALANCES	\$ 23	3,960,313	\$	7,294,294	\$	12,464,703	\$	43,719,310				
Net Position:			_	_		_		_				
Net Investment in Capital Asset	S								\$ 6	5,971,378	\$	6,971,378
Restricted									19	9,073,657		19,073,657
Unrestricted									(59	9,185,913)		(59,185,913)
<b>Total Net Position</b>									\$ (33	3,140,878)	\$	(33,140,878)

# RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET TO THE STATEMENT OF NET POSITION JUNE 30, 2021

Total Fund Balance - Governmental Funds \$	34,032,783
Amounts reported for governmental activities in the <i>Statement of Net Position</i> are different because:	C
Prepaid bond insurance is recorded as an expenditure at the fund level, but is recorded as a prepaid asset and amortized to interest expense over the life of the bonds in the government wide statements.	259,060
Land used in governmental activities is not a financial resource and therefore is not reported as an asset in governmental funds.	6,971,378
Amounts due to a developer for the acquisition of land is recorded as a liability in the <i>Statement of Net Position</i> .	(19,230,743)
Some liabilities, are not due and payable in the current period and are not included in the fund financial statement, but are included in the governmental activities of the <i>Statement of Net Position</i> .	
Bonds payable Accrued interest on bonds payable	(54,488,016) (685,340)
	(000,0.0)

Total Net Position - Governmental Activities

# STATEMENT OF ACTIVITIES AND GOVERNMENTAL FUNDS STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES FOR THE YEAR ENDED JUNE 30, 2021

	 General Fund	Debt Service Fund	Capital Projects Fund	Total	A	djustments	tatement of Activities
REVENUES							
Tax Increment	\$ 10,858,156	\$ 7,290,107	\$	\$ 18,148,263	\$		\$ 18,148,263
Interest and Other	10,664	1,772	13,926	26,362			26,362
TOTAL REVENUES	\$ 10,868,820	\$ 7,291,879	\$ 13,926	\$ 18,174,625	\$		\$ 18,174,625
EXPENDITURES/EXPENSES							
Service Operations							
Salaries and Benefits	\$ 102,000	\$	\$	\$ 102,000	\$		\$ 102,000
Professional Services	152,433			152,433			152,433
Contracted Services	15,781			15,781			15,781
Insurance Cost	963			963			963
Other	2,990			2,990			2,990
Administration Fees	3,164,032			3,164,032			3,164,032
Capital Improvement, Note 7	2,719,766		596,405	3,316,171		2,214,496	5,530,667
Debt Service:							
Principal		5,115,000		5,115,000		(5,115,000)	
Interest		2,183,541	8,755	 2,192,296		(622,374)	1,569,922
TOTAL EXPENDITURES/EXPENSES	\$ 6,157,965	\$ 7,298,541	\$ 605,160	\$ 14,061,666	\$	(3,522,878)	\$ 10,538,788
EXCESS (DEFICIENCY) OF REVENUES OVER (UNDER) EXPENDITURES	\$ 4,710,855	\$ (6,662)	\$ (591,234)	\$ 4,112,959	\$	3,522,878	\$ 7,635,837
OTHER FINANCING SOURCES (USES) Internal Transfers	\$ 3,490,539	\$ 	\$ (3,490,539)	\$	\$		\$
NET CHANGE IN FUND BALANCES	\$ 8,201,394	\$ (6,662)	\$ (4,081,773)	\$ 4,112,959	\$	(4,112,959)	
CHANGE IN NET POSITION FUND BALANCES/NET POSITION -						7,635,837	7,635,837
JULY 1, 2020	6,072,392	7,300,956	16,546,476	29,919,824		(70,696,539)	(40,776,715)
FUND BALANCES/NET POSITION -							
JUNE 30, 2021	\$ 14,273,786	\$ 7,294,294	\$ 12,464,703	\$ 34,032,783	\$	(67,173,661)	\$ (33,140,878)

# RECONCILIATION OF THE GOVERNMENTAL FUNDS STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES TO THE STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2021

Net Change in Fund Balances - Governmental Funds	\$	4,112,959
Amounts reported for governmental activities in the <i>Statement of Activities</i> are different because:		(0)
Certain capital assets conveyed to the City of Houston upon completion of construction do not use financial resources in the fund financial statements; however, in the <i>Statement of Activities</i> , these transactions result in a reduction	D	
of net position.		(2,214,496)
The issuance of long-term debt provides current financial resources to governmental funds, while the repayment of principal uses current financial resources. However, neither transaction has any effect on net assets. Other elements of debt financing are reported differently between the fund and government wide statements.	·	
Principal payments \$ 5,115,000	)	
Accrued interest 622,374	<u>1                                    </u>	5,737,374
Change in Net Position - Governmental Activities	\$	7,635,837

### THIS PAGE INTENTIONALLY LEFT BLANK

### NOTES TO THE FINANCIAL STATEMENTS JUNE 30, 2021

### NOTE 1. CREATION OF CORPORATION

The City of Houston, Texas (the "City") authorized the creation of the Memorial City Redevelopment Authority (the "Authority") by the Resolution No. 2002-0026 passed on August 14, 2002. The Authority was created and organized as a local government corporation pursuant to provisions of Subchapter D of Chapter 431 of the Texas Transportation Code and Chapter 394 of the Texas Local Government Code. The Authority is organized as a public nonprofit corporation for the purpose of aiding, assisting, and acting on behalf of the City in the performance of its governmental function to promote the common good and general welfare of Reinvestment Zone Number Seventeen, City of Houston, Texas (the "Zone") and neighboring areas in the preparation and implementation of a project plan and a reinvestment zone financing plan for the Zone; in the development of a policy to finance development and redevelopment of properties in the Memorial City area; and in the development and implementation of a redevelopment policy for the Memorial City area, including the acquisition of land for redevelopment purposes; in the development and implementation of a policy for improving vehicular and pedestrian circulation in the Memorial City area including the acquisition of street rights-of-way. The Authority may issue bonds with consent of City Council. The Authority is managed by a Board of Directors consisting of up to seven members who are appointed by the Mayor with the approval of City Council. The Authority held its first meeting on November 22, 2002.

### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

The accompanying basic financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America as promulgated by the Governmental Accounting Standards Board ("GASB").

The GASB has established the criteria for determining whether or not a given entity is a component unit. The criteria are: (1) is the potential component unit a legally separate entity, (2) does the primary government appoint a voting majority of the potential component unit's board, (3) is the primary government able to impose its will on the potential component unit, (4) is there a financial benefit or burden relationship. The Authority was created as an instrumentality of the City of Houston (the "City"). The Authority does meet the criteria for inclusion as a component unit of the City. Copies of the financial statements for the City may be obtained from the City Secretary's office.

### **Financial Statement Presentation**

These financial statements have been prepared in accordance with GASB Codification of Governmental Accounting and Financial Reporting Standards Part II, Financial Reporting ("GASB Codification").

### NOTES TO THE FINANCIAL STATEMENTS JUNE 30, 2021

### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

### Financial Statement Presentation (continued)

The GASB Codification sets forth standards for external financial reporting for all state and local government entities, which includes a requirement for a Statement of Net Position and a Statement of Activities. It requires the classification of net position into three components: Net Investment in Capital Assets, Restricted, and Unrestricted. These classifications are defined as follows:

- Net Investment in Capital Assets This component of net position consists of capital assets, including restricted capital assets, net of accumulated depreciation and reduced by the outstanding balances of any bonds, mortgages, notes, or other borrowings that are attributable to the acquisition, construction, or improvements of those assets.
- Restricted Net Position This component of net position consists of external constraints placed on the use of assets imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulation of other governments or constraints imposed by law through constitutional provisions or enabling legislation.
- Unrestricted Net Position This component of net position consist of assets that do not meet the definition of "Restricted" or "Net Investment in Capital Assets."

When both restricted and unrestricted resources are available for use, generally it is the Authority's policy to use restricted resources first.

### Government-Wide Financial Statements

The Statement of Net Position and the Statement of Activities display information about the Authority as a whole. The Authority's Statement of Net Position and Statement of Activities are combined with the governmental fund financial statements. The Authority is viewed as a special purpose government and has the option of combining these financial statements.

The Statement of Net Position is reported by adjusting the general fund, debt service fund and capital projects fund to report on the full accrual basis, economic resource basis, which recognizes all long-term assets and receivables as well as long-term debt and obligations.

The Statement of Activities is reported by adjusting the general fund, debt service fund, and capital projects fund to report only items related to current year revenues and expenditures. Items such as capital outlay are allocated over their estimated useful lives as depreciation expense. Internal activities between governmental funds, if any, are eliminated by adjustment to obtain net total revenue and expense in the government-wide Statement of Activities.

### NOTES TO THE FINANCIAL STATEMENTS JUNE 30, 2021

### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

### **Fund Financial Statements**

As discussed above, the Authority's fund financial statements are combined with the government-wide statements. The fund financial statements include a Balance Sheet and Statement of Revenues, Expenditures and Changes in Fund Balances.

### Governmental Funds

The Authority has three major governmental funds – the General Fund, Debt Service Fund and Capital Projects Fund. The General Fund is the general operating fund of the Authority and accounts for all resources of the Authority not accounted for in another fund. The principal source of revenue is tax increment collections and expenditures are primarily for operations. The Debt Service Fund is used to account for the accumulation of resources for the payment of interest and principal on the Authority's long-term debt. The Capital Projects Fund is used to account for the proceeds of tax increment debt and the corresponding expenditures primarily consisting of construction projects.

### **Basis of Accounting**

The Authority uses the modified accrual basis of accounting for governmental fund types. The modified accrual basis of accounting recognizes revenues when both "measurable and available." Measurable means the amount can be determined. Available means collectable within the current period or soon enough thereafter to pay current liabilities. The Authority considers revenues reported in the governmental funds to be available if they are collectable within sixty (60) days after year-end. Also, under the modified accrual basis of accounting, expenditures are recorded when the related fund liability is incurred, except for principal and interest on long-term debt, which are recognized as expenditures when payment is due. The Authority uses the full accrual basis of accounting for the government wide statements.

### Measurement Focus

Measurement focus is a term used to describe which transactions are recognized within the various financial statements. In the government-wide Statement of Net Position and Statement of Activities, the governmental activities are reported using the economic resources measurement focus. The accounting objectives of this measurement focus are the determination of operating income, changes in net position, financial position, and cash flows. All assets and liabilities associated with the activities are reported, regardless of the timing of related cash flows. Fund equity is classified as net position.

Governmental fund types are accounted for on a spending or financial flow measurement focus. Accordingly, only current assets and current liabilities are included on the balance sheet, and the reported fund balances provide an indication of available spendable or appropriable resources.

### NOTES TO THE FINANCIAL STATEMENTS JUNE 30, 2021

### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

### Fund Balances

The Authority's governmental fund balances are classified as follows:

*Nonspendable* - amounts that cannot be spent either because they are in nonspendable form or because they are legally or contractually required to be maintained intact. The Authority does not have any nonspendable fund balances.

Restricted - amounts that can be spent only for specific purposes because of constitutional provisions or enabling legislation or because of constraints that are externally required. The Authority's restricted fund balances consist of unspent bond proceeds in the Capital Projects Fund and tax increment receipts in the Debt Service Fund.

Committed - amounts that can be used only for specific purposes determined by a formal action of the Board of Directors. The Board is the highest level of decision-making authority for the Authority. Commitments may be established, modified, or rescinded only through ordinances or resolutions approved by the Board. The Authority does not have any committed fund balances.

Assigned - amounts that do not meet the criteria to be classified as restricted or committed but that are intended to be used for specific purposes. The Authority has not adopted a formal policy regarding the assignment of fund balances and does not have any assigned fund balances.

Unassigned - all other spendable amounts in the General Fund.

When expenditures are incurred for which restricted, committed, assigned, or unassigned fund balances are available, the Authority considers amounts to have been spent first out of restricted funds, then committed funds, then assigned funds, and finally unassigned funds.

### Cash

The Authority's cash consist of amounts in demand deposits.

### Investments

Investments consist of amounts in the TexPool and TexSTAR.

### <u>Debt Service</u>

Tax increment contract revenue is pledged for debt service on bond obligations.

### NOTES TO THE FINANCIAL STATEMENTS JUNE 30, 2021

### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

### Due to and from other funds

Interfund receivable and payables arise from interfund transactions and are recorded by all funds affected in the period in which transactions are executed. These receivables and payables are, for the most part, eliminated from the Government-Wide Statement of Net Position and are recorded as "due from other funds" and "due to other funds" in the fund financial statements.

### **Budgeting**

In compliance with the Tri-Party Agreement (See Note 4), the Authority's board members adopted an unappropriated budget for the combined governmental funds of the Authority for the fiscal year ending June 30, 2021. The budget was submitted and approved by the City. The Authority used this budget during the current year.

### **Accounting Estimates**

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amount of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenditures during the reporting period. Actual results could differ from those estimates.

### NOTE 3. DEPOSITS AND INVESTMENTS

#### Deposits

Custodial credit risk is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover deposits or will not be able to recover collateral securities that are in the possession of an outside party. The Authority's deposit policy for custodial credit risk requires compliance with the provisions of Texas statutes. Texas statutes require that any cash balance in any fund shall, to the extent not insured by the Federal Deposit Insurance Corporation or its successor, be continuously secured by a valid pledge to the Authority of securities eligible under the laws of Texas to secure the funds of the Authority, having an aggregate market value, including accrued interest, at all times equal to the uninsured cash balance in the fund to which such securities are pledged. As of June 30, 2021, none of the Authority's bank balances were exposed to custodial credit risk.

### NOTES TO THE FINANCIAL STATEMENTS JUNE 30, 2021

### NOTE 3. DEPOSITS AND INVESTMENTS (continued)

### Deposits (continued)

The carrying values of the deposits are included in the Governmental Fund Balance Sheet and the Statement of Net Position at June 30, 2021, as listed below:

Total Deposits - General Fund

Cash

\$ 3,922

### Investments

Under Texas statute, the Authority is required to invest its funds under written investment policies that primarily emphasize safety of principal and liquidity and that address investment diversification, yield, maturity, and the quality and capability of investment management, and all Authority funds must be invested in accordance with the following investment objectives: understanding the suitability of the investment to the Authority's financial requirements, first; preservation and safety of principal, second; liquidity, third; marketability of the investments if the need arises to liquidate the investment before maturity, fourth; diversification of the investment portfolio, fifth; and yield, sixth. Authority's investments must be made "with judgment and care, under prevailing circumstances, that a person of prudence, discretion, and intelligence would exercise in the management of the person's own affairs, not for speculation, but for investment, considering the probable safety of capital and the probable income to be derived." No person may invest Authority funds without express written authority from the Board of Directors.

The Authority is authorized by the Public Funds Investment Act (Chapter 2256, Texas Government Code) to invest in the following: (1) obligations, including letters of credit, of the United States or its agencies and instrumentalities, including Federal Home Loan Banks, (2) direct obligations of the State of Texas or its agencies and instrumentalities, (3) certain collateralized mortgage obligations, (4) other obligations, which are unconditionally guaranteed or insured by the State of Texas or the United States or its agencies or instrumentalities, including obligations that are fully guaranteed or insured by the Federal Deposit Insurance Corporation or by the explicit full faith and credit of the United States, (5) certain A rated or higher obligations of states and political subdivisions of any state, (6) bonds issued, assumed or guaranteed by the State of Israel, (7) certain insured or collateralized certificates of deposit and share certificates, (8) certain fully collateralized repurchase agreements, (9) bankers' acceptances with limitations, (10) commercial paper rated A-1 or P-1 or higher and a maturity of 270 days or less, (11) no-load money market mutual funds and no-load mutual funds, with limitations, (12) certain guaranteed investment contracts, (13) certain qualified governmental investment pools and (14) a qualified securities lending program.

The Authority's adopted investment policy allows it to invest in any of the above listed investments, except items 3, 4, 5, 6, 8, 9, 10, 11, 12 and 14.

### NOTES TO THE FINANCIAL STATEMENTS JUNE 30, 2021

### NOTE 3. DEPOSITS AND INVESTMENTS (continued)

### Investments (continued)

For fiscal year 2021, the Authority invested in the Texas Local Government Investment Pool ("TexPool"), the Texas Short Term Asset Reserve Program ("TexSTAR") and certificates of deposit.

TexPool has been organized in conformity with the Interlocal Cooperation Act and is overseen by the Comptroller of Public Accounts (the "Comptroller"). The Comptroller is the sole officer, director and shareholder of the Texas Treasury Safekeeping Trust Company (the "Trust Company"), which is authorized to operate TexPool. Pursuant to the TexPool Participation Agreement, administrative and investment services to TexPool are provided by Federated Investors, Inc. ("Federated"), under an agreement with the Comptroller, acting on behalf of the Trust Company. The Comptroller maintains oversight of the services provided to TexPool by Federated. State Street Bank serves as custodian to TexPool. The primary objectives of TexPool are preservation and safety of principal, liquidity and yield. TexPool will only invest in investments that authorized under both the Public Funds Investment Act and the TexPool Investment Policy.

As permitted by GAAP, TexPool uses amortized cost (which excludes unrealized gains and losses) rather than market value to compute share price and seeks to maintain a constant dollar value per share. Accordingly, the fair value of the Authority's position in TexPool is the same as the value of TexPool shares. Investments in TexPool may be withdrawn on a same day basis, as long as the transaction is executed by 3:30 p.m.

TexSTAR has been organized in conformity with the Interlocal Cooperation Act and is administered by J.P. Morgan Investment Management, Inc. ("JPMIM") and First Southwest Asset Management, Inc. ("FSAM"). JPMIM provides investment services, and FSAM provides participant services and marketing. Custodial, transfer agency, fund accounting, and depository services are provided by JPMorgan Chase Bank and/or its subsidiary J.P. Morgan Investor Services Co. The primary objectives of TexSTAR are, in order of priority, preservation and protection of principal, maintenance of sufficient liquidity to meet Participant's needs, diversification to avoid unreasonable or avoidable risks, and yield. TexSTAR will only invest in investments that are authorized under both the Public Funds Investment Act and the current TexSTAR Investment Policy.

The Authority's investment in TexSTAR is reported at fair value because TexSTAR uses fair value to report investments. The Authority has implemented GASB Statement No. 72, "Fair Value Measurement and Application." This statement establishes a hierarchy of inputs used to measure fair value as follows: Level 1 inputs are based on quoted prices in active markets, Level 2 inputs are based on significant other observable inputs, and Level 3 inputs are based on significant unobservable inputs. The Authority's investment in TexSTAR is measured using published fair value per share (level 1 inputs).

### NOTES TO THE FINANCIAL STATEMENTS JUNE 30, 2021

### NOTE 3. DEPOSITS AND INVESTMENTS (continued)

### Investments (continued)

Investments in TexSTAR may be withdrawn via wire transfer on a same day basis, as long as the transaction is executed by 4 p.m. ACH withdrawals made by 4 p.m. will settle on the next business day.

As of June 30, 2021, the Authority had the following investments and maturities:

		Maturities in Years						
Туре	Fair Value	Less Than 1	1-5	6-10	More Than 10			
TexPool TexSTAR	\$ 19,178,381 5,530	\$ 19,178,381 5,530	\$	\$	\$			
Total	\$ 19,183,911	\$ 19,183,911	\$	\$	\$			

Credit risk is the risk that the issuer or other counterparty to an investment will not fulfill its obligations. At June 30, 2021, the Authority's investments in both TexPool and TexSTAR were rated 'AAAm' by Standard & Poor's. The 'AAAm' rating indicates an extremely strong capacity to maintain principal stability and to limit exposure to principal losses due to credit, market, and/or liquidity risks. 'AAAm' is the highest principal stability rating assigned by Standard & Poor's.

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. The Authority considers the investments in TexPool and TexSTAR to have maturities of less than one year due to the fact the share position can usually be redeemed each day at the discretion of the Authority, unless there has been a significant change in value.

### Restrictions

All cash and investments of the Debt Service Fund are restricted for the payment of debt service and the cost of assessing and collecting taxes.

All cash and investments of the Capital Projects Fund are restricted for financing the costs of public improvements as authorized in the Project Plan and described in the Authority's capital improvement program.

### NOTES TO THE FINANCIAL STATEMENTS JUNE 30, 2021

### NOTE 4. TRI-PARTY AGREEMENT

On November 22, 2002, the Authority and on December 11, 2002, the City of Houston, Texas in accordance with Ordinance No. 2002-1145 executed a Tri-Party Agreement between the City of Houston, Texas, the Zone and the Authority. The Tri-Party Agreement states in detail the scope of services to be provided to the Zone by the Authority. The services include management and administrative service for the Zone, as requested by the Zone Board, services with respect to the Project Plan and Reinvestment Zone Financing Plan (the "Plan"), including enlarging the zone and amendments to the project plan and financing plan, and services with respect to the special tax rolls pertaining to the Zone, including analysis and coordination with taxing units. The Authority is also required to assist the Zone Board in establishing a program to increase the level of safety within the Zone, preparing development plans, establishing a marketing and public relations program, planning and design and construction of infrastructure improvements and land acquisition in the Memorial City area.

The Tri-Party Agreement also provides for the Authority to issue bonds and notes, enter into obligations with developers or builders, and enter into contracts with consultants, to be repaid from Contract Tax Increments. All bonds must be approved by City Council of the City of Houston and the Director of the Finance Department of the City of Houston must approve all development agreements. This Agreement shall end upon termination of the Zone.

Pursuant to the Agreement, the City and the Zone have agreed to pay the Authority not later than the first business day of each July in which a current approved budget is in effect for the Authority, all monies available in the Tax Increment Fund, less (a) certain tax increments constituting educational facilities project costs to be paid to the Spring Branch Independent School District (if any), and (b) a reserve of up to five percent of the monies then available in the Tax Increment Fund for administrative costs of the City. Currently, no monies are owed or are being paid to the Spring Branch Independent School District. Notwithstanding the above, in the event the Authority's budget is not approved by the thirtieth (30th) day before the date of a principal and interest payment on the Authority's bonds or notes, the City shall pay from available funds sufficient monies to the Authority to allow for meeting the Authority's debt service obligations.

The Tri-Party Agreement allows the City to recover the costs of municipal services pursuant to the Agreement among the City, the Authority, and the TIRZ.

### NOTES TO THE FINANCIAL STATEMENTS JUNE 30, 2021

### NOTE 5. TAX INCREMENTS

The City of Houston, Texas has agreed to deposit their tax increments into the Tax Increment Fund established by the Zone (See Note 6).

The amount of a Participant's tax increment for a year is the amount of property taxes levied and collected by the Participant for that year on the Captured Appraised Value of real property taxable by the Participant and located in the Zone. The Captured Appraised Value of real property taxable by a Participant for a year is the total appraised value of all real property taxable by the Participant and located in the Zone for that year less the Tax Increment Base, which is the total appraised value of all real property taxable by the Participant and located in the Zone on January 1 of the year in which the Zone was designated as such under the Tax Increment Financing Act (the "TIF Act"). In the event property is annexed into the Zone by ordinance of the City, the Tax Increment Base for annexed property is the value of all real property taxable by a Participant and located in the annexed area on January 1 of the year of annexation. No Participant is required to deposit tax increments derived from property annexed into the Zone unless the Participant has agreed to do so.

Each Participant is required to collect taxes on property located within the Zone in the same manner as other taxes are collected. The Participant is required to pay into the tax increment fund the collected tax increments by no later than the 90<sup>th</sup> day after the delinquency date for the Participant's property taxes.

### NOTE 6. CITY OF HOUSTON TAX INCREMENTS

Pursuant to City Ordinance No. 1999-759, the City and the Zone have established the Tax Increment Fund, a separate fund in the City Treasury into which tax increments have and will be deposited.

Subsequent to year end, on July 14, 2021, tax increments relating to fiscal year 2021 of \$18,148,263 were collected by the trustee from the City of Houston. The City of Houston withheld \$907,413 to cover administrative costs. As a result, \$17,240,850 is recorded as Tax Increment Receivable as of June 30, 2021.

### NOTES TO THE FINANCIAL STATEMENTS JUNE 30, 2021

### NOTE 7. TRANSFER TO THE CITY OF HOUSTON

During the current fiscal year, the Authority recorded capital improvements of \$5,530,667 for capital assets transferred to the City. This transfer is related to capital improvements made by the Authority to City facilities. The Authority finances these facilities for the benefit of the City. Any capital assets the Authority purchases related to public improvements and facilities have been conveyed to the City of Houston. See page 31 for information on current year capital improvement expenditures. The Town and Country West Drainage and Mobility Improvements project was transferred to the City during the current year. The Authority is holding title to certain land associated with the detention basin and W-140 bridge improvements. These land costs amount to \$6,971,378 at June 30, 2021.

### NOTE 8. DUE TO DEVELOPERS

The Authority has entered into development agreements with T&C Way Partners, LLC and LIPEX Properties, L.P. ("Developers") for the financing of the land for public improvements, the construction of certain facilities, and other costs. Under the agreements, the developers will advance funds for the acquisition of land, construction of facilities, and other costs associated with public improvements in the project area. The developers will be reimbursed from available tax increment in the project area.

During the year ended June 30, 2021, the following changes occurred in amounts due to developers.

Due to developers, beginning of year	\$ 19,230,743
Developer funded construction and other costs	596,405
Developer reimbursements	(596,405)
Due to developers, end of year	\$ 19,230,743

#### NOTE 9. LONG-TERM DEBT

During the year ended June 30, 2021, the following changes occurred in long-term liabilities:

	2	Balance July 1, 2020	Additions	Reductions	Balance June 30, 2021	Amounts Due Within One Year
	<b>Governmental Activities:</b>					
٦	Bonds and notes payable:					
	Tax Increment Contract Bonds	\$ 55,000,000	\$	\$ (5,115,000)	\$ 49,885,000	\$ 5,360,000
	Deferred amount for bond premium	5,178,393		(575,377)	4,603,016	
	Bonds payable, end of year	\$ 60,178,393	\$	\$ (5,690,377)	\$ 54,488,016	\$ 5,360,000

# NOTES TO THE FINANCIAL STATEMENTS JUNE 30, 2021

#### NOTE 9. LONG-TERM DEBT (continued)

On April 27, 2021, the Authority's Board of Directors authorized the issuance of bonds and notes by the Authority in the aggregate principal amount not to exceed \$90,000,000 outstanding at any one time.

The terms of the current debt obligations are as follows:

Original Interest			Debt		
Issue	Matures	Rate (%)	Outstanding		
\$ 17,955,000	9/1/27	2.41%	\$ 16,920,000		
37,400,000	9/1/28	5.00%	32,965,000		
			\$ 49,885,000		
	\$ 17,955,000	\$ 17,955,000 9/1/27	\$ 17,955,000 9/1/27 2.41%		

The annual requirements to amortize governmental activity tax increment contract revenue bonds at June 30, 2021 are as follows:

**Tax Increment Contract Revenue Bonds** 

Governmental Activities					
Fiscal Year		Principal	Interest		Total
2022	\$	5,360,000	\$ 1,931,022	\$	7,291,022
2023		5,660,000	1,703,049		7,363,049
2024		5,870,000	1,492,823		7,362,823
2025		6,095,000	1,273,664		7,368,664
2026		6,315,000	1,045,323		7,360,323
2027		6,555,000	807,359		7,362,359
2028		6,845,000	522,540		7,367,540
2029		7,185,000	179,625		7,364,625
	\$	49,885,000	\$ 8,955,404	\$	58,840,404

See pages 34 through 36 for debt service schedules on each bond series outstanding as of June 30, 2021.

### NOTE 10. INTERFUND TRANSACTIONS

At year end, interfund receivables and payables were as follows:

Receivable Fund	Payable Fund	Amounts	Purpose
Debt Service Fund	Fund General Fund		Debt Service tax increment revenue
			owed by General Fund

# NOTES TO THE FINANCIAL STATEMENTS JUNE 30, 2021

#### NOTE 10. INTERFUND TRANSACTIONS (continued)

For the fiscal year ended June 30, 2021, an operating transfer is summarized as follows:

Transfers Out	Transfers In Amounts		Purpose	
Capital Projects Fund	General Fund	\$ (3,490,539)	Capital improvements	

# NOTE 11. ADVANCED FUNDING AGREEMENTS WITH THE TEXAS DEPARTMENT OF TRANSPORTATION

On August 15, 2017, the Authority entered into an Advanced Funding Agreement (the "Agreement") with the State of Texas through Texas Department of Transportation ("State") for funding the reconstruction of Gessner Road from Long Point to Interstate Highway 10, including drainage improvements and sidewalk construction. The Authority approved entering into this Agreement by resolution dated January 23, 2017 and will be effective until the project is completed or otherwise terminated.

Pursuant to the Agreement, the Authority made an initial payment of \$14,000 to the State. At least sixty (60) days prior to the date set for receipt of the construction bids, the Authority was obligated to remit its remaining financial share for their estimated construction costs. The Authority is responsible for 100% of the costs after the federal funding reaches the maximum obligated amount. During a prior year, the project was accepted, and the Authority remitted \$12,425,043 to the State, which included the Authority's remaining share of \$5,218,545 in addition to \$7,206,498, the excess of federal funding.

After the project is completed, the State will perform an audit of the costs to determine any liability or amounts due back. Any amounts due back will be applied to other advanced funding agreements between the parties. The State is responsible for the performance of architectural and engineering services and advertise for bids, award and administer the contract for construction of the project. The Authority is responsible for the adjustment, removal or relocation of utility facilities before the scheduled beginning of construction. The Authority will also be responsible for the maintenance of locally owned roads after completion.

The Authority also entered into an advanced funding agreement with the State for funding the reconstruction of the roadway including drainage, access management and bicycle/pedestrian accommodations on Memorial Drive from Beltway 8 to Tallowood Road. The Authority approved entering into this agreement by resolution dated December 5, 2017 and will be effective until the project is completed or otherwise terminated.

# MEMORIAL CITY REDEVELOPMENT AUTHORITY NOTES TO THE FINANCIAL STATEMENTS

**JUNE 30, 2021** 

# NOTE 11. ADVANCED FUNDING AGREEMENTS WITH THE TEXAS DEPARTMENT OF TRANSPORTATION (continued)

The Authority is responsible to make an initial payment of \$16,000 to the State and another \$160,000 before construction begins. At least sixty (60) days prior to the date set for receipt of the construction bids, the Authority shall remit its remaining financial share for their estimated construction costs. The Authority will be responsible for 100% of the costs after the federal funding reaches the maximum obligated amount. As with the other previously entered Advanced Funding Agreement, the State and Authority will be assigned the same duties. During the prior year, the project was bid and awarded, and the Authority remitted \$10,682,909 to the State for its share of the project. This amount exceeded initial estimates due to the project inclusion of items that were not eligible for Federal reimbursement.

# NOTE 12. INTERLOCAL AGREEMENT WITH THE CITY OF BUNKER HILL VILLAGE

On March 27, 2018, the Authority approved an Interlocal Agreement with City of Bunker Hill Village ("City"), for a term of 60 months or until completion, for the reconstruction of signalization, paving, sidewalks, landscaping and sub-surface utilities, along Memorial Drive ("Project"). The City has been designated as the project sponsor, who will submit grant applications, enter agreements, contracting with engineers, and other related duties to leading the construction of the project. The Houston-Galveston Area Council funding grant application of the project will reflect an approximate ratio of 76% federal funding and 24% local funding. The parties will share the 20% local match commitment for the Project based upon each entities proportion share of the final engineering costs estimates prepared for the grant application. The current estimates reflect \$12,677,344 (64.02%) of the Authority portion of the project and \$7,123,286 for the City portion of the Project for a total of \$19,800,630. The parties in the agreement also agree to a program management firm to provide support for duties associated with project sponsors, with the Authority expected to pay \$138,500 for that management support.

#### NOTE 13. RISK MANAGEMENT

The Authority is exposed to various risks of loss related to torts: theft of, damage to, and destruction of assets; errors and omissions; and natural disasters for which the Authority participates along with 2,800 other entities in the Texas Municipal League's Intergovernmental Risk Pool. The Pool purchases commercial insurance at group rates for participants in the Pool. The Authority has not significantly reduced insurance coverage or had settlements that exceeded coverage amounts for the past three years.

REQUIRED SUPPLEMENTARY INFORMATION

**JUNE 30, 2021** 

# SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL - ALL GOVERNMENTAL FUNDS FOR THE YEAR ENDED JUNE 30, 2021

	Original and Final Budget		Actual		 Variance Positive (Negative)
REVENUES					
Tax Increment	\$	17,655,053	\$	18,148,263	\$ 493,210
Interest and Other		400,000		26,362	(373,638)
TOTAL REVENUES	\$	18,055,053	\$	18,174,625	\$ 119,572
EXPENDITURES/EXPENSES					
Maintenance and Operations	\$	262,000	\$	274,167	\$ (12,167)
Capital Outlay		13,312,954		3,316,171	9,996,783
Municipal Services		2,256,619		2,256,619	
Administration Fees		882,753		907,413	(24,660)
Debt Service:		. (			, , ,
Principal		5,115,000		5,115,000	
Interest		2,175,091		2,192,296	(17,205)
TOTAL EXPENDITURES	\$	24,004,417	\$	14,061,666	\$ 9,942,751
EXCESS (DEFICIENCY) OF REVENUES OVER (UNDER) EXPENDITURES	\$	(5,949,364)	\$	4,112,959	\$ 10,062,323
OTHER FINANCING					
SOURCES (USES)					
Proceeds from grants	\$	2,959,000	\$		\$ (2,959,000)
Proceeds from the Sale of Contract Revenue Bonds		38,905,000			 (38,905,000)
TOTAL OTHER FINANCING					 
SOURCES (USES)	\$	41,864,000	\$		\$ (41,864,000)
NET CHANGE IN FUND BALANCE	\$	35,914,636	\$	4,112,959	\$ (31,801,677)
FUND BALANCE - JULY 1, 2020		29,919,824		29,919,824	 
FUND BALANCE - JUNE 30, 2021	\$	65,834,460	\$	34,032,783	\$ (31,801,677)

# THIS PAGE INTENTIONALLY LEFT BLANK

SUPPLEMENTARY INFORMATION

REQUIRED BY CITY OF HOUSTON

**JUNE 30, 2021** 

### OPERATING EXPENDITURES FOR THE YEAR ENDED JUNE 30, 2021

				4	Actual		ariance Positive
Category	Vendor	Budget		Budget Expenditures		(N	(egative)
ADMINISTRATION AND OVE	RHEAD						V
Management Consultant	Hawes Hill & Associates LLP	\$	102,000	\$	102,000	\$	<b>5</b>
Administrative Operating						7	
Property Account Consultant	Equi-tax, Inc.		7,500		750		6,750
Accounting/Audit	•						
Accounting	ETI Accounting Services		15,000		15,781		(781)
Auditor	McGrath & Co. PLLC &		11,250	<b>\</b> /	11,250		
	McCall Gibson Swedlund Barfoot PLLC		15,250		16,800		(1,550)
Insurance	Texas Municipal League		1,000		963		37
Other					2,990		(2,990)
Subtotal			152,000		150,534		1,466
		. (					
PROGRAM AND PROJECT CO							
Legal-General Counsel	Allen Boone Humphries Robinson, LLP		50,000		15,928		34,072
Engineering Consultants	The Goodman Corporation		60,000		22,550		37,450
	Gauge Engineering				85,155		(85,155)
Subtotal			110,000		123,633		(13,633)
TOTAL MANAGEMENT CONS	SULTING SERVICES		262,000		274,167		(12,167)
City Administration Fees	City of Houston		882,753		907,413		(24,660)
Municipal Services Fess	City of Houston		2,256,619		2,256,619		
DEBT SERVICE							
Principal			5,115,000		5,115,000		
Interest			2,175,091		2,192,296		(17,205)
Subtotal			7,290,091		7,307,296		(17,205)
Total Operating Expenditures		\$ 1	0,691,463	\$ 1	0,745,495	\$	(54,032)

### CAPITAL EXPENDITURES FOR THE YEAR ENDED JUNE 30, 2021

Project	Vendor	Budget	Actual Expenditures	Variance Positive (Negative)
-	n and Country West Drainage and Mobil	·		
Other	Allen Boone Humphries Robinson LLP	\$	\$ 1,235	\$ (1,235)
Project T-1722: Town and Coun	try Blvd at Queensbury Signalization			
Other	Allen Boone Humphries Robinson LLP		540	(540)
D T 1725 D	S I			
Project T-1725: Park and Green	-	125,000	0.100	115 000
Other	SWA Group	125,000	9,100	115,900
Project T-1732A: N. Gessner Dr	ainage and Mobility Improvement, I-10 to	Longpoint		
Engineering/Design Services	Klotz Associates, Inc.	236,000		91,422
	Gauge Engineering		125,861	
Other	SWA Group		17,627	
	Allen Boone Humphries Robinson LLP		1,090	
D ' 4 T 1724 W140 Ch	1. D.			
· ·	Improvements with Bridge and Staws	2 9/0 405	2 222	1 (27 050
Other	Allen Boone Humphries Robinson LLP	3,869,495	2,333	1,627,950
	SWA Group Gauge Engineering		14,541	
Construction	Reytec Construction Resources, Inc		355,507	
Construction	Reytec Construction Resources, Inc		1,869,164	
<b>Project T-1735: Detention Basin</b>	A			
Other	Allen Boone Humphries Robinson LLP	5,000,000	138	4,991,834
Engineering/Design Services	Gauge Engineering		8,028	
Project T-1737: MetroNational I				
Developer Reimbursement	TC Blvd Partners	3,013,459	596,405	2,417,054
Project T-1738A: Memorial Driv	ve - Drainage and Mobility			
Improvement - Phase 1	or Bramage and Moonie,			
Engineering/Design Services	Gauge Engineering	500,000	110,559	361,040
Other	Allen Boone Humphries Robinson LLP		3,970	
	SWA Group		24,431	
Project T-1738B: Memorial Driv	ve - Drainage and Mobility			
Improvement - Phase 2 Engineering/Design Services	Gauge Engineering	50,000	1,189	48,811
Engineering/Design Services	Gauge Engineering	30,000	1,109	40,011
Project T-1799: Concrete Panel	Replace Program			
at Town & Country Blvd.		60,000		60,000
D T 17/1. 17/1/0 D. /				
Project T-1741: W140 Detention		450.000	174 453	204 547
Engineering/Design Services	Gauge Engineering	459,000	174,453	284,547
<b>Total Capital Expenditures</b>		\$ 13,312,954	\$ 3,316,171	\$ 9,996,783

# PROJECT PLAN RECONCILIATION AS OF THE YEAR ENDED JUNE 30, 2021

	Project Plan Expenditures as of Estimated the Fiscal Year Amount Ended 2021		Variance Positive (Negative)
Capital Projects:			
Roadway and Sidewalk Improvements	\$ 53,429,681	\$ 39,733,953	\$ 13,695,728
Public Utility Improvements	120,856,453	95,125,730	25,730,723
Park and Recreational Facilities	11,889,119	382,265	11,506,854
<b>Total Capital Projects Costs</b>	\$ 186,175,253	\$ 135,241,948	\$ 50,933,305
Financing Costs	25,000,000	50,663,340	(25,663,340)
Creation and Administration Costs	5,952,851	6,093,351	(140,500)
Total Project Plan	\$ 217,128,104	\$ 191,998,639	\$ 25,129,465

# THIS PAGE INTENTIONALLY LEFT BLANK

OTHER SUPPLEMENTARY INFORMATION

JUNE 30, 2021

# LONG-TERM DEBT SERVICE REQUIREMENTS, BY YEARS AS OF THE YEAR ENDED JUNE 30, 2021

#### TAX INCREMENT CONTRACT REVENUE BONDS SERIES - 2016 Refunding

Due During Fiscal Years Ending June 30	Principal Due September 1	Interest Due September 1/ March 1	Total
2022	\$ 695,000	\$ 399,397	\$ 1,094,397
2023	2,975,000	355,174	3,330,174
2024	3,050,000	282,573	3,332,573
2025	3,125,000	208,164	3,333,164
2026	3,200,000	131,948	3,331,948
2027	3,270,000	53,984	3,323,984
2028	605,000	7,290	612,290
TOTAL	\$ 16,920,000	\$ 1,438,529	\$ 18,358,529

# LONG-TERM DEBT SERVICE REQUIREMENTS, BY YEARS AS OF THE YEAR ENDED JUNE 30, 2021

#### TAX INCREMENT CONTRACT REVENUE BONDS SERIES - 2019 Refunding

Due During Fiscal Years Ending June 30	Principal Due September 1	Interest Due September 1/ March 1	Total
2022	\$ 4,665,000	\$ 1,531,625	\$ 6,196,625
2023	2,685,000	1,347,875	4,032,875
2024	2,820,000	1,210,250	4,030,250
2025	2,970,000	1,065,500	4,035,500
2026	3,115,000	913,375	4,028,375
2027	3,285,000	753,375	4,038,375
2028	6,240,000	515,250	6,755,250
2029	7,185,000	179,625	7,364,625
TOTAL	\$ 32,965,000	\$ 7,516,875	\$ 40,481,875

# LONG-TERM DEBT SERVICE REQUIREMENTS, BY YEARS AS OF THE YEAR ENDED JUNE 30, 2021

# ANNUAL REQUIREMENTS FOR ALL SERIES

Due During Fiscal Years Ending June 30	Tot	al Principal Due	Tota	al Interest Due	,		ll Principal d Interest Due
2022	\$	5,360,000	\$	1,931,022	_	\$	7,291,022
2023		5,660,000		1,703,049			7,363,049
2024		5,870,000		1,492,823			7,362,823
2025		6,095,000		1,273,664			7,368,664
2026		6,315,000		1,045,323			7,360,323
2027		6,555,000		807,359		•	7,362,359
2028		6,845,000		522,540			7,367,540
2029		7,185,000		179,625	_		7,364,625
TOTAL	\$	49,885,000	\$	8,955,404		\$	58,840,404

# THIS PAGE INTENTIONALLY LEFT BLANK

### BOARD MEMBERS AND CONSULTANTS JUNE 30, 2021

Authority Mailing Address - Memorial City Redevelopment Authority P.O. Box 22167

Houston, TX 77227-2167

Authority Telephone Number - 713-595-1200

Board Members	Position
Marshall B. Heins – Director	1
John Rickel – Director	2
David P. Durham – Director	3
Ann T. Givens – Chair	4
Dr. Zachary R. Hodges – Director	5
Brad Freels – Vice – Chair	6
Vacant	7

# MEMORIAL CITY REDEVELOPMENT AUTHORITY TIRZ No. 17, HOUSTON, TEXAS

#### AGENDA MEMORANDUM

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

FROM: Executive Director

SUBJECT: Agenda Item Materials

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

# Memorial City Redevelopment Authority / TIRZ 17 Cash Management Report

September 30, 2021

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, 2022

### Summary

Current Activity	General	Capital	Debt	2.00
Destroites Deleves	Operating Fund	Projects Fund	Service Fund	Total
Beginning Balance	14,382,040.74	12,261,235.48	7,301,366.15	33,944,642.37
Revenue	66,134.56	149.78	7.50	66,291.84
Expenditures	99,371.43	6,092,863.66	6,388,011.00	12,580,246.09
Ending Balance	14,348,803.87	6,168,521.60	913,362.65	21,430,688.12

#### NOTES:

Debt Service Payments due in Fiscal Year End 2022:

Date	Series	Principal	Interest	Total
9/1/2021	2016R	695,000.00	203,886.00	898,886.00
9/1/2021	2019	4,665,000.00	824,125.00	5,489,125.00
3/1/2022	2016R		195,511.25	195,511.25
3/1/2022	2019		707,500.00	707,500.00
			Total FYE 2022	7,291,022.25

### **General Operating Fund**

14,382,040.74

BEGINNING BALANCE:

REVENUE:

Checking Interest - Wells Fargo 6.88
Texpool Interest 101.15
Wells Fargo/TexSTAR (Surplus Funds) Interest 81.85
Transfer from 2019 CPF 66,219.84
Voided Check(s) 0.00

Total Revenue: 66,409.72

DISBURSEMENTS:

Checks Presented At Last Meeting 99,304.48
Checks Written at/after Last Meeting 0.00
Bank Fee 66.95

Total Expenditures 99,371.43

Ending Balance: 14,349,079.03

#### Location of Assets:

	Interest Rate	Investment Number	Institution
8,803.8	0.1600	*5490	Wells Fargo Checking
4,393,337.3	0.0279	*0001	TexPool
9,946,937.8	0.0100	TexSTAR Surplus Funds	Wells Fargo/TexSTAR
14,349,079.0	Total		

# Memorial City Redevelopment Authority Checks Presented

October 26, 2021

Num	Name	Description	Amount
3246	Allen Boone Humphries Robinson LLP	Legal Fee	-321.50
3247	Equi-Tax, Inc	Tax Assessor/ Collector	-130.50
3248	ETI Bookkeeping Services	Bookkeeping Fee	-1,030.00
3249	Hawes Hill & Associates	Professional Consultant	-8,500.00
3250	Masterson Advisors LLC	Municipal Advisory Services	-24,973.75
3251	Texas Municipal League - IRP Inc	Insurance Renewal	-1,377.88
3252	The Goodman Corporation Inc	Contract Services	-6,600.00
3253	Allen Boone Humphries Robinson LLP	Legal Fee- Capital Projects	-275.00
3254	Gauge Engineering, LLC	Engineer Fee- Capital Projects	-45,357.13
3255	Reytec Construction Resources, Inc.	Briar Branch Channel- Capital Projects	-8,895.50
3256	SWA Group	Memorial Drive Construction- Capital Projects	-1,510.32
Total			-98,971.58

### Capital Projects Fund

BEGINNING BALANCE 12,261,235.48

REVENUE

TexPool Interest 149.78 Voided Check(s) 0.00

Total Revenue 149.78

**EXPENDITURES** 

Checks Presented at Last Meeting 0.00
Checks Written at/after Last Meeting 0.00
Transfer to Wells Fargo (GOF) 66,219.84
Wire - Metro National 6,026,918.98

Total Expenditures 6,093,138.82

ENDING BALANCE 6,168,246.44

#### Location of Assets:

1	Institution	Investment Number	Interest Rate	Current Balance
	TexPool	*0005	0.0279	6,168,246.44
			Total	6,168,246.44

### Memorial City Redevelopment Authority Bonds Series 2019 Use and Distribution

Construction Cos Project #	Project Name		
1717	Town & Country W. Drain/Mobility		3,500
1722	Town & Country Blv Signalizatn		1,984
1725	Parks & Green Space Improvements		9,100
1731A	Detention Basin & W-140 Bridge		3,932
1732A	N Gessner Drainage & Mobility		291,996
1734	W-140 Channel Improvements		5,000,611
1735A	Detention Basin A		38,565
1737	MetroNational - Detention / Roads		9,040,378
1737A	TC Blvd Partners		605,160
1738A	Memorial Dr Drain & Mobility 1		11,075,560
1738B	Memorial Dr Drain & Mobility 2		88,894
1741	W140 Detention Expansion		174,454
otal Less Constr	uction Costs Paid To Date		26,334,135
		Total	6,033,637
		Interest Earned	78,561
		Total Bank Balance	6,112,198

Date	Check	Payee	Reference	Expense Category	Payment	Amount	Balance
	Num.				Breakdown	Paid	
		Proceeds		D			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	Wire	Allen Boone Humphries Robinson LLP	MEM001-02	Bond Counsel		275,136.95	42,181,914.30
12/20/2019	Wire	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	Wire	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		
				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
1/28/2020	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		
1/28/2020	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		
1/28/2020	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		
1/28/2020	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		
1/28/2020	3053	SEI Commercial Landscape Management	Inv# 1172	1731A Detention Basin & W-140 Bridge		655.40	31,612,113.97
1/28/2020	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		
1/28/2020	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		
2/25/2020	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		
2/25/2020	3060	Lockwood, Andrews & Newman, Inc.	Inv#120-11972-000-21	1738A Memorial Dr Drain & Mobility 1		11,014,89	31,447,138.65

2/25/2020	2064	Boutes Construction Boundary Inc.	Designation Designation	470438440.01		44 272 27	V1 442 -476
		Reytec Construction Resources, Inc.	Proj#1005 Pay Est 15	1734 W140 Channel Improvements		53,545.99	31,393,592.66
2/25/2020	3062	The Goodman Corporation Inc.	Inv# 1-2020-12	1738A Memorial Dr Drain & Mobility 1	1,500.00	4,650.00	31,388,942.6
0.000.000	0000	aut a	Inv# 1-2020-13	1738A Memorial Dr Drain & Mobility 1	3,150.00		
2/25/2020	3063	SWA Group	Inv# 180193	1732A N Gessner Drainage & Mobility		2,415.00	31,386,527.6
2/28/2020		TexStar		Interest Earned		14,968.56	31,401,496.2
3/26/2020		Allen Boone Humphries Robinson LLP	Inv# 109456	1735A Detention Basin A		135.00	31,401,361.22
3/26/2020	3070	Gauge Engineering, LLC	Inv# 1164	1732A N Gessner Drainage & Mobility	10,188.90	79,449.37	31,321,911.8
			Proj#1005 Inv# 016	1734 W140 Channel Improvements	69,260.47		
3/26/2020		Lockwood, Andrews & Newman, Inc.	Inv#120-11972-000-22	1738A Memorial Dr Drain & Mobility 1		21,418.81	31,300,493.04
3/26/2020	3072	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 16	1734 W140 Channel Improvements		299,505.45	31,000,987.5
3/26/2020	3073	SWA Group	Inv# 180164	1734 W140 Channel Improvements	1,715.00	7,460.25	30,993,527.34
			Inv# 180471	1732A N Gessner Drainage & Mobility	5,745.25		
3/4/2020	1	TexStar		Interest Earned		4,024.37	30,997,551.7
3/31/2020		TexPool		Interest Earned		22,692.86	31,020,244.5
4/28/2020	3078	Gauge Engineering, LLC	Inv# 1181	1732A N Gessner Drainage & Mobility	15,816.85	76,711.99	30,943,532.5
			Proj#1005 Inv# 017	1734 W140 Channel Improvements	60,895.14		
4/28/2020	3079	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 17	1734 W140 Channel Improvements		214,026.76	30,729,505.83
4/28/2020	3080	SWA Group	Inv# 180756	1732A N Gessner Drainage & Mobility		7,125.06	30,722,380.70
4/28/2020	WIRE	Metro National Corporation	Lipex Properties	1737 MetroNational - Detention / Road		3,013,459.49	27,708,921.2
4/30/2020		TexPool		Interest Earned		11,492.98	27,720,414.25
5/26/2020	3085	Gauge Engineering, LLC	Inv#013 Proj# 1007	1735A Detention Basin A	12,177.00	74,728.60	27,645,685.65
			Inv# 1193	1732A N Gessner Drainage & Mobility	19,186.92		
			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	27.569.481.6
			Inv# 120-11972-000-23	1738A Memorial Dr Drain & Mobility 1	31,204.00		
5/26/2020	3087	Rapid Research, Inc.	Inv# 6305	1734 W140 Channel Improvements		214.50	27,569,267.15
5/26/2020	3088	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 18	1734 W140 Channel Improvements		86,683.90	27,482,583.25
5/26/2020	3089	SWA Group	Inv# 181078	1732A N Gessner Drainage & Mobility		8,370.54	27,474,212.7
5/26/2020	3090	The Goodman Corporation Inc.	Inv# 4-2020-25	1738A Memorial Dr Drain & Mobility 1		1,926.00	27,472,286.7
5/31/2020		TexPool		Interest Earned		6,303.57	27.478,590.28
6/30/2020	3096	Allen Boone Humphries Robinson LLP	Inv#111451	1734 W140 Channel Improvements	405.00	810.00	27,477,780.28
			Inv#111451	1735A Detention Basin A	405.00		-11/1/07/100
6/30/2020	3097	Gauge Engineering, LLC	Inv# 014 Proj# 1007	1735A Detention Basin A	5,000.00	81,632.04	27,396,148.24
	7	3	Inv# 1209	1732A N Gessner Drainage & Mobility	18,591.04		12.10.2017.10.2
			Inv# 019 Proj# 1005	1734 W140 Channel Improvements	58,041.00		
6/30/2020	3098	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 19	1734 W140 Channel Improvements	00,011100	145,438.31	27,250,709.93
6/30/2020		SWA Group	Inv# 181317	1738A Memorial Dr Drain & Mobility 1	19,196.80	25,895.68	27,224,814.25
J. 00. 2020	2000	z Group	Inv# 181306	1734 W140 Channel Improvements	2,542.44	20,000.00	27,227,017.20
			Inv# 181369	1732A N Gessner Drainage & Mobility	1.898.22		
			Inv# 181373	1732A N Gessner Drainage & Mobility	2,258.22		
6/30/2020	2400	VOID CHECK	101010	Trozetti Occomer Dramage & Wobility	2,200.22		

6/30/2020		TexPool		Interest Earned		4,570.51	27,229,384.76
7/7/2020	WIRE	Texas Department of Transportation	CSJ:0912-72-391	1738A Memorial Dr Drain & Mobility 1		10,682,908.81	16,546,475.95
7/28/2020	3111	Allen Boone Humphries Robinson LLP	Inv# 112636	1734 W140 Channel Improvements		540.00	16,545,935.9
7/28/2020	3112	Gauge Engineering, LLC	Inv# 015 Proj# 1007	1735A Detention Basin A	4,575.00	54,754.74	16,491,181.2
			Inv# 1221	1732A N Gessner Drainage & Mobility	15,749.40	- 4	
			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		29,146.00	16,462,035.2
7/28/2020	3114	SWA Group	Inv# 181788	1732A N Gessner Drainage & Mobility	5,142.86	8,130.01	16,453,905.20
	1		Inv# 181854	1738A Memorial Dr Drain & Mobility 1	2,987.15		
7/31/2020		TexPool		Interest Earned		2,920.71	16,456,825.91
8/25/2020	3120	Allen Boone Humphries Robinson LLP	Inv# 113336	1734 W140 Channel Improvements		135.00	16,456,690.91
8/25/2020	3121	Gauge Engineering, LLC	Inv# 1241 Proj# 1071	1741 W140 Detention Expansion	8,868.60	73,753.70	16,382,937.2
			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	16,072,761.98
8/25/2020	3123	SWA Group	Inv# 182144	1732A N Gessner Drainage & Mobility	3,605.00	6,055.00	16,066,706.98
	1		Inv# 182145	1738A Memorial Dr Drain & Mobility 1	2,450.00		
8/25/2020	3124	SWA Group	Inv# 182151	1725 Parks & Green Space Improvements	2	9,100.00	16,057,606.98
8/31/2020		TexPool		Interest Earned		2,447.66	16,060,054.64
9/29/2020	3131	Gauge Engineering, LLC	Inv# 1263 Proj# 1041	1732A N Gessner Drainage & Mobility	17,993.60	80,147.96	15,979,906.68
	-		Inv# 022 Proj# 1005	1734 W140 Channel Improvements	42,495.26		
			Inv# 017 Proj# 1007	1735A Detention Basin A	3,400.00		
			Inv# 1264 Proj# 1071	1741 W140 Detention Expansion	16,259.10		
9/29/2020	3132	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 22	1734 W140 Channel Improvements		297,772.83	15,682,133.85
9/29/2020	3133	SWA Group	Inv# 182451	1732A N Gessner Drainage & Mobility	2,695.00	4,659.04	15,677,474.8
			Inv# 182440	1734 W140 Channel Improvements	1,964.04		
9/30/2020	-	TexPool		Interest Earned		1,935.23	15,679,410.04
10/27/2020	3142	Allen Boone Humphries Robinson LLP	Inv# 114096	1734 W140 Channel Improvements		135.00	15,679,275.04
10/27/2020	3143	Gauge Engineering, LLC	Inv# 1280 Proj# 1070	1738A Memorial Dr Drain & Mobility 1	23,187.00	139,560.47	15,539,714.57
			Inv# 023 Proj# 1005	1734 W140 Channel Improvements	31,827.16		
			Inv# 1264 Proj# 1041	1732A N Gessner Drainage & Mobility	28,121.96		
			Inv# 018 Proj# 1007	1735A Detention Basin A	1,728.20	-	
			Inv# 1281 Proj# 1071	1741 W140 Detention Expansion	54,696.15		
10/27/2020	3144	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 23	1734 W140 Channel Improvements		15,727.69	15,523,986.88
10/27/2020	3145	SWA Group	Inv# 182686	1732A N Gessner Drainage & Mobility	3,205.30	14,017.59	15,509,969.29
			Inv# 182687	1738A Memorial Dr Drain & Mobility 1	2,280.81		
			Inv# 182709	1734 W140 Channel Improvements	8,531.48		
10/31/2020		TexPool		Interest Earned		1,771.19	15,511,740.48
11/30/2020		TexPool		Interest Earned		1,569.46	15,513,309.94
12/8/2020	3152	Allen Boone Humphries Robinson LLP	Inv# 115229	1732A N Gessner Drainage & Mobility	540.00	675.00	15,512,634.94

				1722 Town & Country Blv Signalizatn	135.00		
12/8/2020	3153	Gauge Engineering, LLC	Inv# 1312 Proj# 1071	1741 W140 Detention Expansion	37,691.55	136,625.16	15,376,009.7
			Inv# 1312 Proj# 1070	1738A Memorial Dr Drain & Mobility 1	15,125.62		
			Inv# 024 Proj# 1005	1734 W140 Channel Improvements	56,648.15		
			Inv# 1311 Proj# 1041	1732A N Gessner Drainage & Mobility	27,159.84		
12/8/2020	3154	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 24	1734 W140 Channel Improvements		149,276.60	15,226,733.1
12/8/2020	3155	SWA Group	Inv# 183082	1732A N Gessner Drainage & Mobility	2,948.22	8,852.34	15,217,880.8
			Inv# 183083	1738A Memorial Dr Drain & Mobility 1	2,795.40		
			Inv# 183093	1734 W140 Channel Improvements	3,108.72		
12/31/2020		TexPool		Interest Earned		1,177.23	15,219,058.0
1/26/2021	3163	Allen Boone Humphries Robinson LLP	Inv# 116145	1738A Memorial Dr Drain & Mobility 1	945.00	1,485.00	15,217,573.0
				1722 Town & Country Blv Signalizatn	405.00		
			Inv# 116797	1717 Town & Country W Drain	135.00		
1/26/2021	3164	Gauge Engineering, LLC	Inv# 25-(1361)	1734 W140 Channel Improvements	56,093.80	118,586.24	15,098,986,8
			Inv# 1357	1741 W140 Detention Expansion	41,797.60		
			Inv# 1355	1732A N Gessner Drainage & Mobility	6,747.60		
			Inv# 1356	1738A Memorial Dr Drain & Mobility 1	13,947,24		
1/26/2021	3165	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 25	1734 W140 Channel Improvements	96,862.72	400,179.93	14,698,806.9
			Proj#1005 Pay Est 26	1734 W140 Channel Improvements	303,317.21		
1/26/2021	3166	SWA Group	Inv# 183361	1732A N Gessner Drainage & Mobility	1,785.00	6,968.95	14,691,837.9
			Inv# 183362	1738A Memorial Dr Drain & Mobility 1	2,322.25		
-			Inv# 183386	1734 W140 Channel Improvements	936.70		
			Inv# 183699	1732A N Gessner Drainage & Mobility	1,925.00		
1/31/2021		TexPool		Interest Earned		1,015.14	14,692,853.0
2/23/2021	3172	Allen Boone Humphries Robinson LLP	Inv# 117438	1717 Town & Country W Drain	550.00	550.00	14,692,303.0
2/23/2021	3173	Gauge Engineering, LLC	Inv# 1389	1732A N Gessner Drainage & Mobility	13,909.29	52,483.14	14,639,819.9
			Inv# 1390	1738A Memorial Dr Drain & Mobility 1	3,478.05		
			Inv# 1391	1741 W140 Detention Expansion	10,346.70		
			Inv# 26-(1388)	1734 W140 Channel Improvements	24,749.10		
2/23/2021	3174	Reytec Construction Resources, Inc.	Proj# 1005 Pay Est 27	1734 W140 Channel Improvements	259,213.42	616,142.83	14,023,677.1
			Proj# 1005 Pay Est 27A	1734 W140 Channel Improvements	356,929.41		
2/23/2021	3175	SWA Group	Inv# 184020	1738A Memorial Dr Drain & Mobility 1	3,430.00	3,430.00	14,020,247.1
2/28/2021		TexPool		Interest Earned	1	482.18	14,020,729.3
3/29/2021	WIRE	TC Blvd Partners II, LLC	1	1737A TC Blvd Partners	605,160.00	605,160.00	13,415,569.3
3/30/2021	3181	Allen Boone Humphries Robinson LLP	Inv# 118269	1717 Town & Country W Drain	137.50	275.00	13,415,294.3
			Inv# 118269	1735A Detention Basin A	137.50		
3/30/2021	3182	Gauge Engineering, LLC	Inv# 1414	1732A N Gessner Drainage & Mobility	6,747.60	47,355.20	13,367,939.1
			Inv# 1415	1738A Memorial Dr Drain & Mobility 1	7,052.50		
			Inv# 1416	1741 W140 Detention Expansion	4,794.30		
			Inv# 27-(1417)	1734 W140 Channel Improvements	28,760.80		
3/30/2021	3183	Reytec Construction Resources, Inc.	Proj# 1005 Pay Est 28	1734 W140 Channel Improvements	169,194,57	439,563,12	12,928,375.9

	1000		Proj# 1005 Pay Est 28A	1734 W140 Channel Improvements	270,368.55		
3/30/2021	3184	SWA Group	Inv# 184419	1732A N Gessner Drainage & Mobility	1,463.70	1,463.70	12,926,912.2
3/31/2021		TexPool		Interest Earned		220.77	12,927,133.0
4/27/2021	3190	Allen Boone Humphries Robinson LLP	Inv# 118868	1734 W140 Channel Improvements	137.50	1,100.00	12,926,033.0
				1732A N Gessner Drainage & Mobility	550.00		
				1717 Town & Country W Drain	412:50		
4/27/2021	3191	Gauge Engineering, LLC	Inv# 28-(1441)	1734 W140 Channel Improvements	28,855.80	37,374.85	12,888,658.2
			Inv# 1440	1738A Memorial Dr Drain & Mobility 1	8,519.05		
4/27/2021	3192	Reytec Construction Resources, Inc.	Proj# 1005 Pay Est 29	1734 W140 Channel Improvements	111,727.47	111,727.47	12,776,930.7
4/27/2021	3193	SWA Group	Inv# 184765	1738A Memorial Dr Drain & Mobility 1	5,570.33	5,570.33	12,771,360.4
4/30/2021	-	TexPool		Interest Earned		142.74	12,771,503.1
5/25/2021	3199	Allen Boone Humphries Robinson LLP	Inv# 119495	1734 W140 Channel Improvements	1,237.50	3,162.50	12,768,340.6
				1738A Memorial Dr Drain & Mobility 1	1,925.00		
5/25/2021	3200	Gauge Engineering, LLC	Inv# 1472	1732A N Gessner Drainage & Mobility	524.52	35,848.52	12,732,492.1
			Inv# 1473	1738A Memorial Dr Drain & Mobility 1	9,847.30		
			Inv# 29- (1471)	1734 W140 Channel Improvements	25,476.70		
5/25/2021	3201	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 30	1734 W140 Channel Improvements	37,085.49	218,897.64	12,513,594.4
			Proj#1005 Pay Est 30A	1734 W140 Channel Improvements	181,812.15		
5/25/2021	3202	SWA Group	Inv# 185128	1738A Memorial Dr Drain & Mobility 1	1,563.31	1,563.31	12,512,031.1
5/31/2021		TexPool		Interest Earned		109.73	12,512,140.9
6/29/2021	3210	Allen Boone Humphries Robinson LLP	Inv# 120416	1734 W140 Channel Improvements	687.50	1,650.00	12,510,490.9
				1738A Memorial Dr Drain & Mobility 1	962,50		
6/29/2021	3211	Gauge Engineering, LLC	Inv# 30-(1507)	1734 W140 Channel Improvements	11,776,75	27,225.95	12,483,264.9
			Inv# 1505	1738A Memorial Dr Drain & Mobility 1	15,449.20		
6/29/2021	3212	Reytec Construction Resources, Inc.	Inv# 1805	1734 W140 Channel Improvements	8,895.50	17,791.00	12,465,473.9
			Inv# 1807	1734 W140 Channel Improvements	8,895.50		
6/29/2021	3213	SWA Group	Inv# 185516	1738A Memorial Dr Drain & Mobility 1	1,180.39	1,180.39	12,464,293.5
6/30/2021		TexPool		Interest Earned		134.32	12,464,427.8
7/27/2021	3220	Allen Boone Humphries Robinson LLP	Inv# 121070	1738A Memorial Dr Drain & Mobility 1	137.50	137.50	12,464,290.3
7/27/2021	3221	Gauge Engineering, LLC	Inv# 1538	1732A N Gessner Drainage & Mobility	1,000.00	26,636.67	12,437,653.7
			Inv# 1539	1738A Memorial Dr Drain & Mobility 1	13,953.08		
			Inv# 1540	1738B Memorial Dr Drain & Mobility 2	1,188.54		
			Inv# 31	1734 W140 Channel Improvements	10,495.05		
7/27/2021	3222	Reytec Construction Resources, Inc.	Inv# 1846	1734 W140 Channel Improvements	8,895.50	8,895.50	12,428,758.2
7/27/2021	3223	SWA Group	Inv# 185919	1738A Memorial Dr Drain & Mobility 1	2,838.66	2,838.66	12,425,919.5
7/27/2021	3224	Wheatley Investments, Inc	Jul-21	1738A Memorial Dr Drain & Mobility 1	11,171.00	11,171.00	12,414,748.5
		TexPool		Interest Earned		199.70	12,414,948.25
8/31/2021	3230	Allen Boone Humphries Robinson LLP	Inv# 121819	1738A Memorial Dr Drain & Mobility 1	412.50	412.50	12,414,535.7
8/31/2021	3231	Gauge Engineering, LLC	Inv# 1567	1732A N Gessner Drainage & Mobility	769.20	43,962.11	12,370,573.64
			Inv# 1568	1738A Memorial Dr Drain & Mobility 1	25,529.55		
			Inv# 1569	1738B Memorial Dr Drain & Mobility 2	17,663.36		

8/31/2021	3232	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 31	1734 W140 Channel Improvements	99,950.65	108,846.15	12,261,727.49
	+ -		Inv# 1858	1734 W140 Channel Improvements	8,895.50		
8/31/2021	3233	SWA Group	Inv# 186325	1738A Memorial Dr Drain & Mobility 1	1,000.50	1,000.50	12,260,726.99
		TexPool		Interest Earned		233.33	12,260,960.32
9/3/2021	WIRE	Metro National Corporation		1737 MetroNational - Detention / Road	3,013,459.49	6,026,918.98	6,234,041.34
				1737 MetroNational - Detention / Road	3,013,459.49		
9/28/2021	3242	Allen Boone Humphries Robinson LLP	Inv# 122408	1738A Memorial Dr Drain & Mobility 1	687.50	687.50	6,233,353.84
9/28/2021	3243	Gauge Engineering, LLC	Inv# 1600	1732A N Gessner Drainage & Mobility	255.48	54,669.02	6,178,684.82
			Inv# 1601	1738A Memorial Dr Drain & Mobility 1	19,304.54		
			Inv# 1602	1738B Memorial Dr Drain & Mobility 2	35,109.00		
9/28/2021	3244	Reytec Construction Resources, Inc.	Inv# 1886	1734 W140 Channel Improvements	8,895.50	8,895.50	6,169,789.32
9/28/2021	3245	SWA Group	Inv# 186666	1738A Memorial Dr Drain & Mobility 1	1,692.66	1,692.66	6,168,096.66
		TexPool		Interest Earned		149.78	6,168,246.44
10/26/2021	3253	Allen Boone Humphries Robinson LLP	Inv# 123124	1735A Detention Basin A	137.50	275.00	6,167,971.44
				1738A Memorial Dr Drain & Mobility 1	137.50		
10/26/2021	3254	Gauge Engineering, LLC	Inv# 1629	1738A Memorial Dr Drain & Mobility 1	10,434.15	45,367.13	6,122,604.31
			Inv# 1630	1738B Memorial Dr Drain & Mobility 2	34,932.98		
10/26/2021	3255	Reytec Construction Resources, Inc.	Inv# 1919	1734 W140 Channel Improvements	8,895.50	8,895.50	6,113,708.81
10/26/2021	3256	SWA Group	Inv# 187071	1738A Memorial Dr Drain & Mobility 1	1,510.32	1,510.32	6,112,198.49

### **Debt Service Fund**

BEGINNING BALANCE 7,301,366.15

REVENUE

TexPool DSF Interest0.00Wells Fargo/TexSTAR (2008 PR) Interest0.04Wells Fargo/TexSTAR (2008 DSF) Interest7.46

Total Revenue 7.50

**EXPENDITURES** 

Debt Service Interest Payment 5,360,000.00
Debt Service Principal Payment 1,028,011.00
Trustee Fee 0.00

Total Expenditures 6,388,011.00

ENDING BALANCE 913,362.65

#### Location of Assets:

Institution	Investment Number	Interest Rate	Current Balance
Wells Fargo *4601	TexSTAR 2008 DSF	0.0100	903,090.67
Wells Fargo *4600	TexSTAR 2008 Pledged Rev	0.0100	7,000.08
TexPool	*0004	0.0279	3,271.90
		Total	913,362.65

# Memorial City Redevelopment Authority Investment Report September 30, 2021

#### SCHEDULE OF INVESTMENTS

Investment Pools

	Location	Interest	Be	ginning Baland	ce	Interest	Deposits or	E	nding Baland	e
Fund	Of Assets	Rate	Market	N.A.V.	Book	Earned	(Withdrawals)	Market	N.A.V.	Book
GOF	TexPool	0.0279	4,427,459.07	1.00010	4,427,016.37	101.15	(34,055.32)	4,393,545.44	1.00011	4,393,062.20
DSF	TexPool	0.0279	3,272.23	1.00010	3,271.90	0.00	0.00	3,272.26	1.00011	3,271.90
GOF	Wells Fargo/ TexStar	0.0100	9,947,482.66	1.000063	9,946,856.01	81.85	(0.00)	9,947,584.41	1.000065	9,946,937.86
DSF	Wells Fargo/ TexStar DSF	0.0100	7,291,553.55	1.000063	7,291,094.21	7.46	(6,388,011.00)	903,149.37	1.000065	903,090.67
DSF	Wells Fargo/ TexStar Pl Rev	0.0100	7,000.48	1.000063	7,000.04	0.00	0.04	7,000.54	1.000065	7,000.08
CPF	TexPool CPF	0.0279	12,262,461.60	1.00010	12,261,235.48	149.78	(6,092,863.66)	6,169,200.14	1.00011	6,168,521.60

**Demand Accounts** 

Fund	Location	Interest	Purchase	Beginning	Interest	Deposits or	Ending
	Of Assets	Rate	Date	Balance	Earned	(Withdrawals)	Balance
GOF	Wells Fargo	0.16	6/8/2015	8,168.36	6.88	628.57	8,803.81

Collateral Pledged In Addition to FDIC

Depository	Total Funds On Deposit	Custodial	Securities	Collateral	Par	Market
Institution		Institution	Pledged	Description	Value	Value
Wells Fargo	8,803.81	BNYM	1,553,641	BNYM	1,553,641	1,648,331

#### 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

П	nves	ment	Off	ICAL
- 1	1111000			1001

Investment Officer	Date Assumed Office	Training Completed
Kenneth Byrd	8/6/2015	10/14/2020

### Memorial City Redevelopment Authority Profit & Loss Budget vs. Actual

September 2021

	September 2021				Ann1			
		Antural	September	Variance		to Date (3 Mo		Annual
lu =		Actual	Budget	Variance	Actual	Budget	Variance	Budget
Income	0 100000							
100	0 · Income	0	0	0	40.440.000	47.000.050	470.040	47.000.050
	6001 · City Tax Revenue			0	18,148,263		479,613	17,668,650
	8223 · Interest Income	347	33,334	-32,987	1,258	100,002	-98,744	400,000
	8930 · Bond Proceeds	0	0	0	0	0	0	39,702,452
	al 1000 · Income	347	33,334	-32,987	18,149,521	17,768,652	380,869	57,771,102
	350 · Grants	0	0		0	0	0	1,724,123
Total In	- · · · · · · · · · · · · · · · · · · ·	347	33,334	-32,987	18,149,521	17,768,652	380,869	59,495,225
Expens								
333	5 · Management Consulting Services							
	6320 · Legal	322	4,166	•	2,709	12,498	-9,789	50,000
	6322 · Eng Consultant/General Prof.Svc	6,600	5,000	,	9,350	15,000	-5,650	60,000
	6337 · Construction Audit	0	0	0	0	0	0	5,000
	6343 · Other	0	0	0	30	0	30	С
	al 3335 · Management Consulting Services	6,922	9,166	-2,244	12,089	27,498	-15,409	115,000
565	0 · Transfers							
	6420 · COH Administration Fee	0	0	-	907,413	883,433	23,980	883,433
	6430 · Municipal Services	0	0		0	0	0	2,256,619
Tot	al 5650 · Transfers	0	0	0	907,413	883,433	23,980	3,140,052
570	6 · Debt Service							
	5707 · Principal	5,360,000	5,360,000	0	5,360,000	5,360,000	0	5,360,000
	5708 · Interest	1,028,011	1,377,273	-349,262	1,028,011	1,377,273	-349,262	2,754,546
	5709 · Debt Issuance Costs	0	0	0	0	0	0	1,515,427
	5710c · Trustee Fee	0	0	0	1,600	0	1,600	C
Tot	al 5706 · Debt Service	6,388,011	6,737,273	-349,262	6,389,611	6,737,273	-347,662	9,629,973
6-6	707 · Developer Reimbursement	6,026,919	6,027,000	-81	6,026,919	6,027,000	-81	19,266,570
630	0 · Administration & Overhead							
	6321 · Auditor	0	11,000	-11,000	20,250	21,500	-1,250	21,500
	6333 · Bookkeeping/Accounting	1,255	1,250	5	3,921	3,750	171	15,000
	6340 · Administration Salaries/Benefit	8,500	9,010	-510	25,500	27,030	-1,530	108,120
	6344 · Bond Svcs/Trustee/FA	24,974	625	24,349	24,974	1,875	23,099	7,500
	6353 · Insurance	1,378	1,000	378	1,378	1,000	378	1,000
	6359 · Bank Fees	67	0	67	208	0	208	C
Tot	al 6300 · Administration & Overhead	36,174	22,885	13,289	76,231	55,155	21,076	153,120
700	0 · Capital Expenditure							
	1725 · Parks & Green Space Improv.	0	10,416	-10,416	0	31,248	-31,248	125,000
	1732A · N Gessner Drainage & Mobility	0	3,834	-3,834	1,025	11,502	-10,477	46,000
	1734 · W140 Channel Improvements	8,896	26,538	-17,642	126,637	79,614	47,023	318,464
	1735A · Detention Basin A	138	298,334	-298,196	138	895,002	-894,864	3,580,000
	1738A · Memorial Dr Drain & Mobility 1	12,072	31,544	-19,472	71,870	94,633	-22,763	378,529
	1738B · Memorial Dr Drain & Mobility 2	34,933	20,834	14,099	87,705	62,502	25,203	250,000
	1741 · W140 Detention Expansion	0	18,866	-18,866	0	56,600	-56,600	226,394
	1799 · Concrete Panel Replace Program	0	5,000	-5,000	0	15,000	-15,000	60,000
Tot	al 7000 · Capital Expenditure	56,039	415,366	-359,327	287,375		-958,726	4,984,387
Total Ex	pense	12,514,065	13,211,690		13,699,638		-1,276,822	37,289,102
Net Inco		-12,513,718	-13,178,356		4,449,883		1,657,691	22,206,123

## ALLEN BOONE HUMPHRIES ROBINSON LLP

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

October 14, 2021

#### MEMORIAL CITY REDEVELOPMENT AUTHORITY

Client/Matter:

MEM001-01

Statement Number:

123123

Billing Attorney: Jessica Biddle Holoubek

### REMITTANCE PAGE

Fees for services posted through October 08, 2021

General

312.50

Expenses and Other Items posted through October 08, 2021

9.00

**Total Amount Due:** 

\$321.50

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 10-18-2021



Taxpayer ID 74-3091731

October 14, 2021

#### MEMORIAL CITY REDEVELOPMENT AUTHORITY

Ms. Jennifer Landreville Equi-Tax, Inc. P.O. Box 73109 Houston, TX 77273 Client/Matter: Statement Number: Billing Attorney:

MEM001-01 123123 Jessica Biddle Holoubek

#### General

#### **Professional Fees**

Fees for services posted through October 08, 2021, as follows:

Date	<u>Professional</u>		Hours	
General				
09/15/21	Carnell Emanuel	Review and route Authority correspondence	)	0.25
10/01/21	Carnell Emanuel	Prepare audit response letter and supporting documentation	g	1.00
		Total Tas	sk Hours	1.25
		Total Task	Amount	\$312.50
		Tot	tal Fees:	\$312.50
Expenses	and Other Items			
Expenses	and Other Items poste	through October 08, 2021, as follows:		
07/13/21	Posting Fee			9.00
		Total Expenses and Oth	er Items:	9.00
TASK FEI	E BREAKDOWN	Hours Amount		
General		1.25 312.50		
		To	tal Fees: \$	312.50
		Total Expenses and Other	er Items: \$	9.00
		Total Amou	unt Due: \$	321.50

3247

# Equi-Tax Inc.

Invoice

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

DATE	INVOICE #
10/1/2021	57567

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 Based on 435 items on the tax roll as of January 2021, at \$0.30 per item	130.50
Invoice emailed to: Jennifer Landreville at jl@equitaxinc.com Angela Cunningham at angela@equitaxinc.com Scott Bean at sbean@haweshill.com Linda Clayton at lclayton@haweshill.com	

**Total** \$130.50



3248

### ETI Bookkeeping Services

PO BOX 73109 Houston, TX 77273

# Invoice

Date	Invoice #
10/1/2021	9242

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

Description	Qty	Rate	Amount
Bookkeeping		1,030.00	1,030.00

	Total \$1.030.0
	Payments/Credits \$0.0
Cada No. 622	Balance Due \$1,030.0
Code No. 633: 10-18-2021	3





## Invoice

Invoice #: 00000180 Date: 10/12/2021

Bill To:

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

Description

Amount

Professional Consulting and Administration Fee, October 2021

\$8,500.00



Your Order #: Shipping Date:

Terms: C.O.D.

 Freight:
 \$0.00

 Sales Tax:
 \$0.00

 Total Amount:
 \$8,500.00

 Amount Applied:
 \$0.00

 Balance Due:
 \$8,500.00



## Invoice

Invoice No.: 21-172H

Client No.: MemCtRA-1901 September 2, 2021

Mr. Drew Masterson

Mr. Scott Bean
Executive Director
Memorial City Redevelopment Authority
c/o Hawes Hill & Associates
9610 Long Point Road, Suite 150
Houston, Texas 77055

Re: Memorial City Redevelopment Authority

Municipal Advisory Services - July 1, 2020 to June 30, 2021

#### Fees Incurred

Hourly Fees for Municipal Advisory Services for July 1, 2020 to June 30, 2021:

 Kristin Garcia Blomquist: 76.25 hours @ \$275.00/hr.
 \$20,968.75

 Drew K. Masterson: 13 hours @ \$350.00/hr.
 4,550.00

 Ben Terry: 12 hours @ \$190.00/hr.
 2,280.00

 Less: First 10 hours of Service
 -2,825.00

 Invoice Total:
 \$20,968.75

 \$20,968.75
 4,550.00

 \$20,968.75
 2,280.00

 \$20,968.75
 2,280.00

 \$22,80.00
 2,2825.00

 \$24,973.75
 3,249.73.75

Please Remit Payment To:

Masterson Advisors LLC Attention: Trey Cash 3 Greenway Plaza, Suite 1100 Houston, Texas 77046

\*Please insert invoice number on your check.



Code No. 6344 10-18-2021

### Wiring Instructions

Capital One N.A.
7933 Preston Road
Plano, Texas 75024
ABA# 111901014
Masterson Advisors LLC
Account# 3027070727
FCC: Memorial City RA, TX
MA Services Fee
Client No: MemCtRA-1901
Invoice number: 21-172H
Attention: Trey Cash

# Memorial City Redevelopment Authority Hourly Fees July 1, 2020 to June 30, 2021

	Drew	350		
	Kristin	275	hr.	
	Ben	190	hr.	
412.50	7/16/2020	Kristin	1.50	Budget - Update
1,787.50	8/17/2020	Vrietin	6.50	
1,/6/.50	8/1//2020	KUSUII	0.50	correspondence with Scott, bookkeeper, tax consultant, City. Update CIP and Capacity
350.00	8/17/2020	Drew	1.00	Review Capacity
- 12 12 12 E	a la . 15 a a a	W. Y. Tr.		
1,443.75	8/24/2020	Kristin	5.25	Capacity & Cash Flow Update. Correspondence with Scott, update to CIP and bonding capacity
275.00	8/25/2020	Kristin	1.00	Board Meeting
350.00	8/25/2020			Board Meeting
412.50	8/26/2020			CIP Committee Meeting
525.00	8/26/2020			CIP Committee Meeting
285.00	8/27/2020			CIP Budget & Capacity Analysis
412.50	9/2/2020			Update CIP and Bonding Capacity
275.00	9/2/2020			Meeting with Scott to discuss CIP
	9/2/2020			Meeting with Scott to discuss CIP
350.00				
550.00	9/2/2020			Update from meeting with scott
380.00	9/2/2020			CIP Budget Call and Capacity Spreadsheet Updates
275.00	9/4/2020		_	Update to CIP and Cash Flow
190.00	9/4/2020			Capacity Spreadsheet updates
380.00	9/21/2020			Bond Issuance Scenarios
190.00	9/24/2020			Developer Payoff Analysis in Capacity Spreadsheet
190.00	10/9/2020		1.00	Additional Scenario Work
190.00	10/15/2020	Ben	1.00	Additional Scenario Work
C02 F0	1/22/2021	Datasta	2.50	
687.50	1/22/2021	Kristin	2.50	correspondence with Scott, bookkeeper, tax consultant, City. Update CIP and Capacity
151032	a te tanà	5.46.0	1.00	
1,237.50	2/5/2021	Kristin	4.50	Update to CIP and Cash Flow and bonding capacity with multiple scenarios, updates from Scott
555.75	Victoria 727	100	200	
756.25	2/11/2021	Kristin	2.75	Update to CIP and Cash Flow and bonding capacity with multiple scenarios, updates from Scott
275.00	2/23/2021	Vrictin	1.00	Board Meeting
350.00	2/23/2021			Board Meeting
137.50	3/25/2021			Corespondence with bookkeeper
			_	
412.50	3/30/2021			Board Meeting
525.00	3/30/2021	Drew	1,50	Board Meeting
			0.02	A CONTROL A LOT OF COLUMN CONTROL OF A CONTR
2,337.50	3/30/2021	Kristin	8.50	Discussion and correspondence about meeting, update capacity, discussion with Drew, Ben, Sci
	1			Run multiple scenarios of CIP and growth.
875.00	3/30/2021		2.50	correspondence with Kristin
412.50	3/31/2021	Kristin	1.50	CIP Committee Meeting
525.00	3/31/2021	Drew	1.50	CIP Committee Meeting
1 513 50	2/24/2024	Veleti-	E 50	
1,512.50	3/31/2021	Kristin	5.50	Meeting set up with CIP Committee, running extension and bonding scenarios
95.00	3/31/2021	Ben	0.50	CIP & Bond Call
1,237.50	4/5/2021			Capacity and CIP Writeup of scenarios
275.00	4/6/2021			CIP Committee Meeting
350.00	4/6/2021			CIP Committee Meeting
190.00	4/6/2021			CIP & Bond Call
618.75	4/15/2021			Analysis of COVID impact to values
				Analysis of COVID impact to values  Analysis of COVID impact to values, update CIP
275.00	4/16/2021			
275.00	4/27/2021			Review of Resolution
412.50	4/27/2021			Board Meeting
350.00	4/27/2021			Board Meeting
206,25	5/4/2021	$\overline{}$		Review of Collections and increment calculation from City
481.25	5/12/2021		1.75	Update of budget
275.00	5/13/2021	Kristin	1.00	Correspondence with City
550.00	5/14/2021		2.00	Update of capacity and CIP
412.50	5/15/2021			Correspondence with Scott, update of CIP
893.75	5/17/2021			Update of Budget
1,031.25	5/18/2021			Update of Budget and CIP
190.00	5/18/2021			CIP Committee Meeting
137.50	5/25/2021			Board Meeting
275.00	6/1/2021	-		Special Board Meeting
2/3.00	0/1/2021	MISUII	1.00	Less: First 10 hours of Service
2,825.00)				

### BILLING STATEMENT

Questions? Please contact Carol Platt at cplatt@tmlirp.org or extension 2415

Texas Municipal League Intergovernmental Risk Pool 1821 Rutherford Lane, First Floor Austin, Texas 78754 (512) 491-2300 • (800) 537-6655

Memorial City Redevelopment Authority Attn: Susan Hill

PO BOX 22167

Houston, Texas 77227-2167

Statement Date

Due Date Contract Number 10/01/2021

**DUE UPON RECEIPT** 

6676

### **New Charges Detail**

10/01/2021	General Liability	\$520.00
10/01/2021	Errors & Omissions Liability	\$886.00
Subtotal - Co	ontribution Installment	\$1,406.00
Subtotal - Co	ontribution Changes	\$0.00
10/01/2021	Pre-Payment Discount - Errors and Omissions Liability	(\$17.72)
10/01/2021	Pre-Payment Discount - General Liability	(\$10.40)
Subtotal - Of	ther Charges / (Credits)	(\$28.12)
Grand Total	- New Charges / (Credits)	\$1,377.88
	The state of the s	

Account Recap						
Balance from Previous Statement:	\$0.00					
Total Payments Received:	\$0.00					
Total New Charges / (Credits):	\$1,377.88					
Balance:	\$1,377.88					

### RETURN THIS PORTION WITH YOUR PAYMENT

066760000013778800000000000000000000000000137788

Please send your payment to:

Memorial City Redevelopment Authority Susan Hill PO BOX 22167 Houston, Texas77227-2167 TML Intergovernmental Risk Pool PO Box 388 San Antonio, TX 78292-0388



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

## Invoice

Bill To

TIRZ 17 Memorial City Redevelopment Autho c/o Hawes Hill & Associates LLP P.O. Box 22167 Houston, TX 77227-2167 Date

Invoice #

6/30/2021

6-2021-44

Terms

Project

MCT107

Item	Description	Rate	Prior %	Curr %	Amount
Contract Services	Task 1 - Continued Funding Pursuit and Interagency Coordination	55,000.00	63%	9.00%	4,950.00

**Total** \$4,950.00 **Balance Due** \$4,950.00



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

## Invoice

Bill To

TIRZ 17 Memorial City Redevelopment Autho c/o Hawes Hill & Associates LLP P.O. Box 22167 Houston, TX 77227-2167

Date

Invoice #

9/30/2021

9-2021-10

Terms

Project

MCT107

Item	Description	Rate	Prior %	Curr %	Amount
Contract Services	Task 1 - Continued Funding Pursuit and Interagency Coordination	55,000.00	77%	3.00%	1,650.00

**Total** \$1,650.00 **Balance Due** \$1,650.00

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



## ALLEN BOONE HUMPHRIES ROBINSON LLP

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

October 14, 2021

### MEMORIAL CITY REDEVELOPMENT AUTHORITY

Client/Matter:

MEM001-03

Statement Number:

123124

Billing Attorney: Jessica Biddle Holoubek

### REMITTANCE PAGE

Fees for services posted through October 08, 2021

**Projects** 

275.00

Expenses and Other Items posted through October 08, 2021

0.00

**Total Amount Due:** 

\$275.00

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. - Various See Detail 10-18-2021

# ABHR

## ALLEN BOONE HUMPHRIES ROBINSON LLP

Taxpayer ID 74-3091731

October 14, 2021

### MEMORIAL CITY REDEVELOPMENT AUTHORITY

Ms. Jennifer Landreville Equi-Tax, Inc. P.O. Box 73109 Houston, TX 77273 Client/Matter: Statement Number: Billing Attorney:

MEM001-03 123124 Jessica Biddle Holoubek

### **Projects**

### **Professional Fees**

Fees for services posted through October 08, 2021, as follows:

Date	Professional		Hours
Detention	Basin 1735 Code 1735	5	
09/20/21	Jessica Biddle Holoubek	Review real estate appraiser proposal	0.25
		Total Task Hours.	0.25
		Total Task Amount	\$137.50
Memorial	near Bwy 8 Drainage -	1713X Code No. 1738A	
09/27/21	Jessica Biddle Holoubek	Review certificate of insurance from contractor and forward same to Chase Bank for execution of easement	0.25
		Total Task Hours.	0.25
		Total Task Amount	\$137.50
		Total Fees:	\$275.00

TASK FEE BREAKDOWN	Hours	Amount
Detention Basin 1735 Code 1735	0.25	137.50
Memorial near Bwy 8 Drainage - 17718 #1738A	0.25	137.50

\$ 275.00
\$ 0.00
\$ 275.00
\$ \$

Gauge Engineering

3200 Wilcrest Dr. Suite 220 Houston, TX 77042



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

Invoice number 1629
Date 10/18/2021

Project 1070 MEMORIAL DRIVE - CONSTRUCTION PHASE SERVICES

Professional Services Provided Through October 15, 2021

Description		Contract Amount	Percent Complete	Prior Billed	Total Billed	Remaining	Current Billed
Construction Phase Services		231,870.00	65.50	141,440.70	151,874.85	79,995.15	10,434.15
Expenses		2,000.00	12.01	240.23	240.23	1,759.77	0.00
Traffic Signal CPS		15,279.00	50.00	7,639.50	7,639.50	7,639.50	0.00
Structural Eng CPS		10,000.00	60.73	6,072.50	6,072.50	3,927.50	0.00
	Total	259,149.00	63.99	155,392.93	165,827.08	93,321.92	10,434.15

Invoice total

10,434.15

**Aging Summary** 

Invoice Number	Invoice Date	Outstanding	Current	Over 30	Over 60	Over 90	Over 120
1629	10/18/2021	10,434.15	10,434.15				
	Total	10,434.15	10,434.15	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:

Frost Bank

Routing No.: 114000093 Account No.: 560048747



Code No. 1738A 10-18-2021

#### **Gauge Engineering**

3200 Wilcrest Dr. Suite 220 Houston, TX 77042



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

1630

Date

10/18/2021

Project 1125 MEMORIAL DRIVE PH-II

Professional Services Provided Through October 15, 2021

Description	Contract Amount	Percent Complete	Prior Billed	Total Billed	Remaining	Current Billed
PM/Coordination/QA/QC	59,080.00	44.00	16,542.40	25,995.20	33,084.80	9,452.80
Roadway/Public Utilities Design	45,020.00	63.50	13,506.00	28,587.70	16,432.30	15,081.70
Drainage Analysis/Design	95,260.00	35.90	23,815.00	34,195.00	61,065.00	10,380.00
Miscellaneous/Expenses	9,750.00	1.19	97.50	115.98	9,634.02	18.48
Total	209,110.00	42.51	53,960.90	88,893.88	120,216.12	34,932.98

Invoice total

34,932.98

**Aging Summary** 

Invoice Number	Invoice Date	Outstanding	Current	Over 30	Over 60	Over 90	Over 120
1630	10/18/2021	34,932.98	34,932.98				
	Total	34,932.98	34,932.98	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:

Frost Bank

Routing No.: 114000093 Account No.: 560048747



Code No. 1738B 10-18-2021



INVOICE

### Construction Resources, Inc.

Reytec Construction Resources, Inc. 1901 Hollister St. Houston, TX 77080 Phone: (713) 957-4003

Fax: (713) 681-0077

Memorial City Redevelopment Au c/o Hawes, Hill, & Associates

9610 Long Point Ste 150 Houston, TX 77055-4259 INVOICE

1919

SHIP Briar Branch Maintenance

ACCOUNT NO	PO NUMBER	SHIP VIA	DATE SHIPPED	TERMS	INVOICE DATE	PAGE
2234				Net 30	9/30/2021	1

TO

September Maintenance & Watering

ITEM NO	QUANTITY	DESCRIPTION	UNIT PRICE	EXTENDED
	1	Monthly Landscaping Maintenance	3,500.00	3,500.00
	1	Monthly Tree Watering Maintenance	5,395.50	5,395.50

TOTAL AMOUNT

8,895.50



3256

## swa

To: Memorial City Redevelopment Authority/Houston TIRZ 17

Attn: Scott Bean

c/o Hawes Hill and Associates LLP

PO Box 22167

Houston, TX 77227-2167

Date:

October 11, 2021

Invoice No:

187071

For Period:

September

Project No:

RHTT002

Project Manager: James Vick

Project

Memorial Drive Construction

WORK PERFORMED:

Construction Administration.

Professional Services from September 1, 2021 to September 30, 2021

Professional Personnel

	Hours	Rate	Amount
Principal			
Rentrop, Rhett	3.50	210.00	735.00
Vick, James	3.00	245.00	735.00

Total Fee Due This Invoice

1,470.00

Reimbursable Expenses

Misc Travel

James Vick

**Total Reimbursables** 

JV 8/20,9/17

40.32

1.0 times

40.32

40.32

Total Due this Invoice:

\$1,510.32

Authorized Fee:	\$ 93,450.00
Previously Billed:	\$ 30,111.46
Billed to Date	\$ 31,621.78
Remainder Fee:	\$ 31,716.76



Code No. 1738A 10-18-2021

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.

# MEMORIAL CITY REDEVELOPMENT AUTHORITY TIRZ No. 17, HOUSTON, TEXAS

### AGENDA MEMORANDUM

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

FROM: Executive Director

SUBJECT: Agenda Item Materials

September invoices to ratify

# Memorial City Redevelopment Authority / TIRZ 17 Cash Management Report

August 31, 2021

#### **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, 2022

## Summary

Current Activity	General	Capital	Debt	
<u>Garrent Motivity</u>	Operating Fund	Projects Fund	Service Fund	Total
Beginning Balance	14,395,332.70	12,415,223.45	7,301,304.15	34,111,860.30
Revenue	154,415.62	233.33	62.00	154,710.95
Expenditures	167,707.58	154,221.30	0.00	321,928.88
Ending Balance	14,382,040.74	12,261,235.48	7,301,366.15	33,944,642.37

### NOTES:

Debt Service Payments due in Fiscal Year End 2022:

Date	Series	Principal	Interest	Total
9/1/2021	2016R	695,000.00	203,886.00	898,886.00
9/1/2021	2019	4,665,000.00	824,125.00	5,489,125.00
3/1/2022	2016R	11	195,511.25	195,511.25
3/1/2022	2019	1	707,500.00	707,500.00
			Total FYE 2022	7,291,022.25

## **General Operating Fund**

**BEGINNING BALANCE:** 

14,395,332.70

REVENUE:

Checking Interest - Wells Fargo	26.15
Texpool Interest	83.58
Wells Fargo/TexSTAR (Surplus Funds) Interest	84.59
Transfer from 2019 CPF	154,221.30
Voided Check(s)	0.00

Total Revenue: 154,415.62

**DISBURSEMENTS:** 

Checks Presented At Last Meeting 166,039.89
Checks Written at/after Last Meeting 0.00
Paying Agent Fees 1,600.00
Bank Fee 67.69

Total Expenditures 167,707.58

Ending Balance: 14,382,040.74

### Location of Assets:

	Interest Rate	Investment Number	Institution
8,168.3	0.1600	*5490	Wells Fargo Checking
4,427,016.3	0.0222	*0001	TexPool
9,946,856.0	0.0100	TexSTAR Surplus Funds	Wells Fargo/TexSTAR
14,382,040.7	Total		

# Memorial City Redevelopment Authority Checks Presented

September 28, 2021

Num	Name	Description	Amount
3234	Allen Boone Humphries Robinson LLP	Legal Fee	-2,225.00
3235	Equi-Tax, Inc	Tax Assessor Collector	-130.50
3236	eSiteful, Inc.	Consulting Services	-30.00
3237	ETI Bookkeeping Services	Bookkeeping Fee	-1,124.30
3238	Hawes Hill & Associates	Professional Consultant	-8,500.00
3239	McCall Gibson Swedlund Barfoot PLLC	Audit FYE 2021	-9,000.00
3240	McGrath & Co., PLLC	Audit FYE 2021	-11,250.00
3241	The Goodman Corporation Inc	Contract Services	-1,100.00
3242	Allen Boone Humphries Robinson LLP	Legal Fee- Capital Projects	-687.50
3243	Gauge Engineering, LLC	Engineer Fee- Capital Projects	-54,669.02
3244	Reytec Construction Resources, Inc.	Briar Branch Channel- Capital Projects	-8,895.50
3245	SWA Group	Memorial Drive Construction- Capital Projects	-1,692.66
Total			-99,304.48

## Capital Projects Fund

BEGINNING BALANCE 12,415,223.45

REVENUE

TexPool Interest 233.33 Voided Check(s) 0.00

Total Revenue 233.33

**EXPENDITURES** 

Checks Presented at Last Meeting 0.00
Checks Written at/after Last Meeting 0.00
Transfer to Wells Fargo (GOF) 154,221.30

Total Expenditures 154,221.30

ENDING BALANCE 12,261,235.48

### Location of Assets:

Institution	Investment Number	Interest Rate	Current Balance
TexPool	*0005	0.0222	12,261,235.48
		Total	12,261,235.48

# Memorial City Redevelopment Authority Bonds Series 2019 Use and Distribution

Project ?	Project Name		
1717	Town & Country W. Drain/Mobility		3,500
1722	Town & Country Blv Signalizatn		1,984
1725	Parks & Green Space Improvements		9,100
1731A	Detention Basin & W-140 Bridge		3,932
1732A	N Gessner Drainage & Mobility		291,996
1734	W-140 Channel Improvements		4,991,712
1735A	Detention Basin A		38,428
1737	MetroNational - Detention / Roads		9,040,378
1737A	TC Blvd Partners		605,160
1738A	Memorial Dr Drain & Mobility 1		11,044,174
1738B	Memorial Dr Drain & Mobility 2		18,852
1741	W140 Detention Expansion		174,454
otal Less Const	ruction Costs Paid To Date		26,223,67
		Total	6,144,102
		Interest Earned	78,41
		Total Bank Balance	6,222,513

Date	Check	Payee	Reference	Expense Category	Payment	Amount	Balance
	Num.				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 169,83		169,834.20	42,457,051.25
12/20/2019	Wire	Allen Boone Humphries Robinson LLP	MEM001-02	Bond Counsel		275,136.95	42,181,914.30
12/20/2019	Wire	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	11	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	Wire	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		
				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
1/28/2020	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		
1/28/2020	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		
1/28/2020	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		
1/28/2020	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		
1/28/2020	3053	SEI Commercial Landscape Management	Inv# 1172	1731A Detention Basin & W-140 Bridge		655.40	31,612,113.97
1/28/2020	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		
1/28/2020	3055	The Goodman Corporation Inc.	Inv# 12-2019-8	1738A Memorial Dr Drain & Mobility 1	825.00	2,925.00	31,580,307.74
1			Inv# 12-2019-9	1738A Memorial Dr Drain & Mobility 1	2,100.00		
2/25/2020	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		
2/25/2020	3060	Lockwood, Andrews & Newman, Inc.	Inv#120-11972-000-21	1738A Memorial Dr Drain & Mobility 1		11,014.89	31,447,138.65

2/25/2020	3061	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 15	1734 W140 Channel Improvements	1	53,545.99	31,393,592.66
2/25/2020	3062	The Goodman Corporation Inc.	Inv# 1-2020-12	1738A Memorial Dr Drain & Mobility 1	1,500.00	4,650.00	31,388,942.66
			Inv# 1-2020-13	1738A Memorial Dr Drain & Mobility 1	3,150.00		
2/25/2020	3063	SWA Group	Inv# 180193	1732A N Gessner Drainage & Mobility		2,415.00	31,386,527.66
2/28/2020	11.4	TexStar		Interest Earned		14,968.56	31,401,496.22
3/26/2020	3069	Allen Boone Humphries Robinson LLP	Inv# 109456	1735A Detention Basin A		135.00	31,401,361.22
3/26/2020	3070	Gauge Engineering, LLC	Inv# 1164	1732A N Gessner Drainage & Mobility	10,188.90	79,449.37	31,321,911.85
			Proj#1005 Inv# 016	1734 W140 Channel Improvements	69,260.47		
3/26/2020	3071	Lockwood, Andrews & Newman, Inc.	Inv#120-11972-000-22	1738A Memorial Dr Drain & Mobility 1		21,418.81	31,300,493.04
3/26/2020	3072	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 16	1734 W140 Channel Improvements		299,505.45	31,000,987.59
3/26/2020	3073	SWA Group	Inv# 180164	1734 W140 Channel Improvements	1,715.00	7,460.25	30,993,527,34
			Inv# 180471	1732A N Gessner Drainage & Mobility	5,745.25		
3/4/2020		TexStar		Interest Earned		4,024.37	30,997,551.71
3/31/2020		TexPool		Interest Earned		22,692.86	31,020,244.57
4/28/2020	3078	Gauge Engineering, LLC	Inv# 1181	1732A N Gessner Drainage & Mobility	15,816.85	76,711.99	30,943,532.58
	-		Proj#1005 Inv# 017	1734 W140 Channel Improvements	60,895.14		
4/28/2020	3079	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 17	1734 W140 Channel Improvements		214,026.76	30,729,505.82
4/28/2020	3080	SWA Group	Inv# 180756	1732A N Gessner Drainage & Mobility	7,125.0		30,722,380.76
4/28/2020	WIRE	Metro National Corporation	Lipex Properties	1737 MetroNational - Detention / Road		3,013,459.49	27,708,921.27
4/30/2020		TexPool		Interest Earned		11,492.98	27,720,414.25
5/26/2020	3085	Gauge Engineering, LLC	Inv#013 Proj# 1007	1735A Detention Basin A	12,177.00	74,728.60	27,645,685.65
			Inv# 1193	1732A N Gessner Drainage & Mobility	19,186.92		
			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	27,569,481.65
			Inv# 120-11972-000-23	1738A Memorial Dr Drain & Mobility 1	31,204.00		
5/26/2020	3087	Rapid Research, Inc.	Inv# 6305	1734 W140 Channel Improvements		214.50	27,569,267.15
5/26/2020	3088	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 18	1734 W140 Channel Improvements		86,683.90	27,482,583.25
5/26/2020	3089	SWA Group	Inv# 181078	1732A N Gessner Drainage & Mobility		8,370.54	27,474,212.71
5/26/2020	3090	The Goodman Corporation Inc.	Inv# 4-2020-25	1738A Memorial Dr Drain & Mobility 1		1,926.00	27,472,286.71
5/31/2020		TexPool		Interest Earned		6,303.57	27,478,590.28
6/30/2020	3096	Allen Boone Humphries Robinson LLP	Inv#111451	1734 W140 Channel Improvements	405.00	810.00	27,477,780.28
			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	27,396,148.24
			Inv# 1209	1732A N Gessner Drainage & Mobility	18,591.04	1 1 2	
			Inv# 019 Proj# 1005	1734 W140 Channel Improvements	58,041.00		
6/30/2020	3098	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 19	1734 W140 Channel Improvements		145,438.31	27,250,709.93
6/30/2020	3099	SWA Group	Inv# 181317	1738A Memorial Dr Drain & Mobility 1	19,196.80	25,895.68	27,224,814.25
			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					

6/30/2020	-			1		4,570.51	27,229,384.76
7/7/2020	WIRE	Texas Department of Transportation	CSJ:0912-72-391	1738A Memorial Dr Drain & Mobility 1		10,682,908.81	16,546,475.98
7/28/2020		Allen Boone Humphries Robinson LLP	Inv# 112636	1734 W140 Channel Improvements		540.00	16,545,935.9
7/28/2020		Gauge Engineering, LLC	Inv# 015 Proj# 1007	1735A Detention Basin A	4,575.00	54,754.74	16,491,181.2
			Inv# 1221	1732A N Gessner Drainage & Mobility	15,749.40		
			Inv# 020 Proi# 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	3 () 12302	29,146.00	16,462,035.2
7/28/2020		SWA Group	Inv# 181788	1732A N Gessner Drainage & Mobility	5,142.86	8,130.01	16,453,905.20
			Inv# 181854	1738A Memorial Dr Drain & Mobility 1	2,987.15	-	
7/31/2020		TexPool		Interest Earned		2,920.71	16,456,825.9
8/25/2020	3120	Allen Boone Humphries Robinson LLP	Inv# 113336	1734 W140 Channel Improvements		135.00	16,456,690.9
8/25/2020	3121	Gauge Engineering, LLC	Inv# 1241 Proj# 1071	1741 W140 Detention Expansion	8,868.60	73,753.70	16,382,937.2
			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	005 Pay Est 21 1734 W140 Channel Improvements 31		310,175.23	16,072,761.98
8/25/2020	3123	SWA Group	Inv# 182144	1732A N Gessner Drainage & Mobility	3,605.00	6,055.00	16,066,706.9
			Inv# 182145	1738A Memorial Dr Drain & Mobility 1	2,450.00		
8/25/2020	3124	SWA Group	Inv# 182151	1725 Parks & Green Space Improvements		9,100.00	16,057,606.9
8/31/2020		TexPool		Interest Earned		2,447.66	16,060,054.64
9/29/2020	3131	Gauge Engineering, LLC	Inv# 1263 Proj# 1041	1732A N Gessner Drainage & Mobility	17,993.60	80,147.96	15,979,906.68
			Inv# 022 Proj# 1005	1734 W140 Channel Improvements	42,495.26		
			Inv# 017 Proj# 1007	1735A Detention Basin A	3,400.00		
			Inv# 1264 Proj# 1071	1741 W140 Detention Expansion	16,259.10		
9/29/2020	3132	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 22	1734 W140 Channel Improvements		297,772.83	15,682,133.8
9/29/2020	3133	SWA Group	Inv# 182451	1732A N Gessner Drainage & Mobility	2,695.00	4,659.04	15,677,474.8
			Inv# 182440	1734 W140 Channel Improvements	1,964.04		
0930/2020		TexPool		Interest Earned		1,935.23	15,679,410.04
10/27/2020	3142	Allen Boone Humphries Robinson LLP	Inv# 114096	1734 W140 Channel Improvements		135.00	15,679,275.04
10/27/2020	3143	Gauge Engineering, LLC	Inv# 1280 Proj# 1070	1738A Memorial Dr Drain & Mobility 1	23,187.00	139,560.47	15,539,714.5
			Inv# 023 Proj# 1005	1734 W140 Channel Improvements	31,827.16	+ 1	
			Inv# 1264 Proj# 1041	1732A N Gessner Drainage & Mobility	28,121.96		
			Inv# 018 Proj# 1007	1735A Detention Basin A	1,728.20		
			Inv# 1281 Proj# 1071	1741 W140 Detention Expansion	54,696.15		
10/27/2020	3144	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 23	1734 W140 Channel Improvements		15,727.69	15,523,986.88
10/27/2020	3145	SWA Group	Inv# 182686	1732A N Gessner Drainage & Mobility	3,205.30	14,017.59	15,509,969.29
			Inv# 182687	1738A Memorial Dr Drain & Mobility 1	2,280.81		
			Inv# 182709	1734 W140 Channel Improvements	8,531.48		
10/31/2020		TexPool		Interest Earned		1,771.19	15,511,740.48
11/30/2020		TexPool		Interest Earned		1,569.46	15,513,309.94
12/8/2020	3152	Allen Boone Humphries Robinson LLP	Inv# 115229	1732A N Gessner Drainage & Mobility	540.00	675.00	15,512,634.94

				1722 Town & Country Blv Signalizatn	135.00		
12/8/2020	3153	Gauge Engineering, LLC	Inv# 1312 Proj# 1071	1741 W140 Detention Expansion	37,691.55	136,625.16	15,376,009.7
			Inv# 1312 Proj# 1070	1738A Memorial Dr Drain & Mobility 1	15,125.62		
			Inv# 024 Proj# 1005	1734 W140 Channel Improvements	56,648.15		
			Inv# 1311 Proj# 1041	1732A N Gessner Drainage & Mobility	27,159.84		
12/8/2020	3154	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 24	1734 W140 Channel Improvements		149,276.60	15,226,733.1
12/8/2020	3155	SWA Group	Inv# 183082	1732A N Gessner Drainage & Mobility	2,948.22	8,852.34	15,217,880.8
			Inv# 183083	1738A Memorial Dr Drain & Mobility 1	2,795.40		
			Inv# 183093	1734 W140 Channel Improvements	3,108.72		
12/31/2020		TexPool		Interest Earned		1,177.23	15,219,058.0
1/26/2021	3163	Allen Boone Humphries Robinson LLP	Inv# 116145	1738A Memorial Dr Drain & Mobility 1	945.00	1,485.00	15,217,573.0
				1722 Town & Country Blv Signalizatn	405.00		
			Inv# 116797	1717 Town & Country W Drain	135.00		
1/26/2021	3164	Gauge Engineering, LLC	Inv# 25-(1361)	1734 W140 Channel Improvements	56,093.80	118,586.24	15,098,986.8
			Inv# 1357	1741 W140 Detention Expansion	41,797.60		
			Inv# 1355	1732A N Gessner Drainage & Mobility	6,747.60		
			Inv# 1356	1738A Memorial Dr Drain & Mobility 1	13,947.24		
1/26/2021	3165	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 25	1734 W140 Channel Improvements	96,862.72	400,179.93	14,698,806.9
			Proj#1005 Pay Est 26	1734 W140 Channel Improvements	303,317.21		
1/26/2021	3166	SWA Group	Inv# 183361	1732A N Gessner Drainage & Mobility	1,785,00	6,968.95	14,691,837.9
			Inv# 183362	1738A Memorial Dr Drain & Mobility 1	2,322.25		
			Inv# 183386	1734 W140 Channel Improvements	936.70		
			Inv# 183699	1732A N Gessner Drainage & Mobility	1,925.00		
1/31/2021		TexPool		Interest Earned		1,015.14	14,692,853.0
2/23/2021	3172	Allen Boone Humphries Robinson LLP	Inv# 117438	1717 Town & Country W Drain	550.00	550.00	14,692,303.0
2/23/2021	3173	Gauge Engineering, LLC	Inv# 1389	1732A N Gessner Drainage & Mobility	13,909.29	52,483.14	14,639,819.9
			Inv# 1390	1738A Memorial Dr Drain & Mobility 1	3,478.05		
			Inv# 1391	1741 W140 Detention Expansion	10,346.70		
			Inv# 26-(1388)	1734 W140 Channel Improvements	24,749.10		
2/23/2021	3174	Reytec Construction Resources, Inc.	Proj# 1005 Pay Est 27	1734 W140 Channel Improvements	259,213.42	616,142.83	14,023,677.1
			Proj# 1005 Pay Est 27A	1734 W140 Channel Improvements	356,929.41		
2/23/2021	3175	SWA Group	Inv# 184020	1738A Memorial Dr Drain & Mobility 1	3,430.00	3,430.00	14,020,247.1
2/28/2021		TexPool		Interest Earned		482.18	14,020,729.3
3/29/2021	WIRE	TC Blvd Partners II, LLC		1737A TC Blvd Partners	605,160.00	605,160.00	13,415,569.3
3/30/2021	3181	Allen Boone Humphries Robinson LLP	Inv# 118269	1717 Town & Country W Drain	137.50	275.00	13,415,294.3
			Inv# 118269	1735A Detention Basin A	137.50		
3/30/2021	3182	Gauge Engineering, LLC	Inv# 1414	1732A N Gessner Drainage & Mobility	6,747.60	47,355.20	13,367,939.1
			Inv# 1415	1738A Memorial Dr Drain & Mobility 1	7,052.50		
			Inv# 1416	1741 W140 Detention Expansion	4,794.30		
			Inv# 27-(1417)	1734 W140 Channel Improvements	28,760.80		
3/30/2021	3183	Reytec Construction Resources, Inc.	Proj# 1005 Pay Est 28	1734 W140 Channel Improvements	169.194.57	439,563.12	12,928,375.9

			Proj# 1005 Pay Est 28A	1734 W140 Channel Improvements	270,368.55		
3/30/2021	3184	SWA Group	Inv# 184419	1732A N Gessner Drainage & Mobility	1,463.70	1,463.70	12,926,912.2
3/31/2021		TexPool		Interest Earned		220.77	12,927,133.0
4/27/2021	3190	Allen Boone Humphries Robinson LLP	Inv# 118868	1734 W140 Channel Improvements	137.50	1,100.00	12,926,033.0
				1732A N Gessner Drainage & Mobility	550.00		
				1717 Town & Country W Drain	412.50		
4/27/2021	3191	Gauge Engineering, LLC	Inv# 28-(1441)	1734 W140 Channel Improvements	28,855.80	37,374,85	12,888,658.2
			Inv# 1440	1738A Memorial Dr Drain & Mobility 1	8,519.05		
4/27/2021	3192	Reytec Construction Resources, Inc.	Proj# 1005 Pay Est 29	1734 W140 Channel Improvements	111,724.47	111,724.47	12,776,933.7
4/27/2021	3193	SWA Group	Inv# 184765	1738A Memorial Dr Drain & Mobility 1	5,570.33	5,570.33	12,771,363.4
4/30/2021		TexPool		Interest Earned		142.74	12,771,506.1
5/25/2021	3199	Allen Boone Humphries Robinson LLP	Inv# 119495	1734 W140 Channel Improvements	1,237.50	3,162.50	12,768,343.6
				1738A Memorial Dr Drain & Mobility 1	1,925.00		
5/25/2021	3200	Gauge Engineering, LLC	Inv# 1472	1732A N Gessner Drainage & Mobility	524.52	35,848.52	12,732,495.1
			Inv# 1473	1738A Memorial Dr Drain & Mobility 1	9,847.30		
			Inv# 29- (1471)	1734 W140 Channel Improvements	25,476.70		
5/25/2021	3201	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 30	1734 W140 Channel Improvements	37,085.49	218,897.64	12,513,597.4
			Proj#1005 Pay Est 30A	1734 W140 Channel Improvements	181,812,15		
5/25/2021	3202	SWA Group	Inv# 185128	1738A Memorial Dr Drain & Mobility 1	1,563.31	1,563.31	12,512,034.1
5/31/2021		TexPool		Interest Earned		109.73	12,512,143.9
6/29/2021	3210	Allen Boone Humphries Robinson LLP	Inv# 120416	1734 W140 Channel Improvements	687.50	1,650.00	12,510,493.9
				1738A Memorial Dr Drain & Mobility 1	962.50		
6/29/2021	3211	Gauge Engineering, LLC	Inv# 30-(1507)	1734 W140 Channel Improvements	11,776.75	27,225.95	12,483,267.9
			Inv# 1505	1738A Memorial Dr Drain & Mobility 1	15,449.20		
6/29/2021	3212	Reytec Construction Resources, Inc.	Inv# 1805	1734 W140 Channel Improvements	8,895.50	17,791.00	12,465,476.9
			Inv# 1807	1734 W140 Channel Improvements	8,895.50		7 7 7
6/29/2021	3213	SWA Group	Inv# 185516	1738A Memorial Dr Drain & Mobility 1	1,180.39	1,180.39	12,464,296.5
6/30/2021		TexPool		Interest Earned		134.32	12,464,430.8
7/27/2021	3220	Allen Boone Humphries Robinson LLP	Inv# 121070	1738A Memorial Dr Drain & Mobility 1	137.50	137.50	12,464,293.3
7/27/2021	3221	Gauge Engineering, LLC	Inv# 1538	1732A N Gessner Drainage & Mobility	1,000.00	26,636.67	12,437,656.7
			Inv# 1539	1738A Memorial Dr Drain & Mobility 1	13,953.08		
			Inv# 1540	1738B Memorial Dr Drain & Mobility 2	1,188.54		
			Inv# 31	1734 W140 Channel Improvements	10,495.05		
7/27/2021	3222	Reytec Construction Resources, Inc.	Inv# 1846	1734 W140 Channel Improvements	8,895.50	8,895.50	12,428,761.2
7/27/2021	3223	SWA Group	Inv# 185919	1738A Memorial Dr Drain & Mobility 1	2,838.66	2,838.66	12,425,922.5
7/27/2021	3224	Wheatley Investments, Inc	Jul-21	1738A Memorial Dr Drain & Mobility 1	11,171.00	11,171.00	12,414,751.5
		TexPool		Interest Earned		199.70	12,414,951.2
8/31/2021	3230	Allen Boone Humphries Robinson LLP	Inv# 121819	1738A Memorial Dr Drain & Mobility 1	412.50	412.50	12,414,538.7
8/31/2021	3231	Gauge Engineering, LLC	Inv# 1567	1732A N Gessner Drainage & Mobility	769.20	43,962.11	12,370,576.6
			Inv# 1568	1738A Memorial Dr Drain & Mobility 1	25,529.55		
			Inv# 1569	1738B Memorial Dr Drain & Mobility 2	17,663.36		

8/31/2021	3232	Reytec Construction Resources, Inc.	Proj#1005 Pay Est 31	1734 W140 Channel Improvements	99,950.65	108,846.15	12,261,730.49
			Inv# 1858	1734 W140 Channel Improvements	8,895.50		
8/31/2021	3233	SWA Group	Inv# 186325 1738A Memorial Dr Drain & Mobility 1		1,000.50	1,000.50	12,260,729.99
		TexPool		Interest Earned		233.33	12,260,963.32
9/3/2021 W	WIRE	Metro National Corporation		1737 MetroNational - Detention / Road	3,013,459.49	6,026,918.98	6,234,044.34
				1737 MetroNational - Detention / Road	3,013,459.49		
9/28/2021	3242	Allen Boone Humphries Robinson LLP	Inv# 122408	1738A Memorial Dr Drain & Mobility 1	687.50	687.50	6,233,356.84
9/28/2021	3243	Gauge Engineering, LLC	Inv# 1600	1732A N Gessner Drainage & Mobility	255.48	54,669.02	6,178,687.82
			Inv# 1601	1738A Memorial Dr Drain & Mobility 1	19,304.54		
			Inv# 1602	1738B Memorial Dr Drain & Mobility 2	35,109.00		
9/28/2021	3244	Reytec Construction Resources, Inc.	, Inv# 1886	1734 W140 Channel Improvements	8,895.50	8,895.50	6,169,792.32
9/28/2021	3245	SWA Group	Inv# 186666	1738A Memorial Dr Drain & Mobility 1	1,692.66	1.692.66	6,168,099.66

## **Debt Service Fund**

BEGINNING BALANCE		7,301,304.15
REVENUE		
TexPool DSF Interest	61.96	
Transferred from GOF	0.00	
Wells Fargo/TexSTAR (2008 PR) Interest	0.04	
Wells Fargo/TexSTAR (2008 PR) COH Increment	0.00	
Wells Fargo/TexSTAR (2008 DSF) Interest	0.00	
Wells Fargo/TexSTAR (2008 DSF) COH Increment	0.00	
Total Revenue		62.00
EXPENDITURES		
Debt Service Interest Payment	0.00	
Debt Service Principal Payment	0.00	
Trustee Fee	0.00	
Total Expenditures		0.00
ENDING BALANCE		7,301,366.15

### Location of Assets:

Institution	Investment Number	Interest Rate	Current Balance
Wells Fargo *4601	TexSTAR 2008 DSF	0.0100	7,291,094.21
Wells Fargo *4600	TexSTAR 2008 Pledged Rev	0.0100	7,000.04
TexPool	*0004	0,0222	3,271.90
		Total	7,301,366.15

## Memorial City Redevelopment Authority Investment Report August 31, 2021

### SCHEDULE OF INVESTMENTS

Investment Pools

	Location	Interest	Be	ginning Baland	e	Interest	Deposits or	E	nding Baland	ce
Fund	Of Assets	Rate	Market	N.A.V.	Book	Earned	(Withdrawals)	Market	N.A.V.	Book
GOF	TexPool	0.0222	4,437,376.48	1.00010	4,436,932.79	83.58	(10,000.00)	4,427,459.07	1.00010	4,427,016.37
DSF	TexPool	0.0222	3,272.23	1.00010	3,271.90	61.96	(61.96)	3,272.23	1.00010	3,271.90
GOF	Wells Fargo/ TexStar	0.0100	9,949,077.75	1.000071	9,948,371.42	84.59	(1,600.00)	9,947,482.66	1.000063	9,946,856.01
DSF	Wells Fargo/ TexStar DSF	0.0100	7,291,549.91	1.000071	7,291,032.25	0.00	61.96	7,291,553.55	1.000063	7,291,094.21
DSF	Wells Fargo/ TexStar Pl Rev	0.0100	7,000.50	1.000071	7,000.00	0.00	0.04	7,000.48	1.000063	7,000.04
CPF	TexPool CPF	0.0222	12,416,464.97	1.00010	12,415,223.45	233.33	(154,221.30)	12,262,461.60	1.00010	12,261,235.48

**Demand Accounts** 

Fund	Location Of Assets	Interest Rate	Purchase Date	Beginning Balance	Interest Earned	Deposits or (Withdrawals)	Ending Balance
GOF	Wells Fargo	0.16	6/8/2015	10,028.49	26.15	(1,886.28)	8,168.36

Collateral Pledged In Addition to FDIC

Depository	Total Funds	Custodial	Securities	Collateral	Par	Market
Institution	On Deposit	Institution	Pledged	Description	Value	Value
Wells Fargo	8,168.36	BNYM	1,553,641	BNYM	1,553,641	1,648,331

### 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 Officer

Investment Officer	Date Assumed Office	Training Completed
Kenneth Byrd	8/6/2015	10/14/2020

## **Memorial City Redevelopment Authority** Profit & Loss Budget vs. Actual August 2021

August 2021							
	August		Year to Date (2 Months)		Annual		
	Actual	Budget	Variance	Actual	Budget	Variance	Budget
Income							
1000 · Income							
6001 · City Tax Revenue	0	0	0	18,148,263	17,668,650	479,613	17,668,65
8223 · Interest Income	490	33,334	-32,844	911	66,668	-65,757	400,00
8930 · Bond Proceeds	0	0	0	0	0	0	39,702,45
Total 1000 · Income	490	33,334	-32,844	18,149,174	17,735,318	413,856	57,771,10
6-4350 · Grants	0	0	0	0	0	0	1,724,12
Total Income	490	33,334	-32,844	18,149,174	17,735,318	413,856	59,495,22
Expense							
3335 · Management Consulting Services							
6320 · Legal	2,225	4,166	-1,941	2,388	8,332	-5,944	50,00
6322 · Eng Consultant/General Prof.Svc	1,100	5,000	-3,900	2,750	10,000	-7,250	60,00
6337 · Construction Audit	0	0	0	0	0	0	5,00
6343 · Other	30	0	30	30	0	30	5,50
Total 3335 · Management Consulting Services	3,355	9,166	-5,811	5,168	18,332	-13,164	115,00
5650 · Transfers	0,000	0,100	0,011	0,100	10,002	10,104	115,00
6420 · COH Administration Fee	0	0	0	907,413	883,433	23,980	883,43
6430 · Municipal Services	0	0	0	0	77.77	20,500	
Total 5650 · Transfers	0	0	0	907,413	883,433	23 000	2,256,61
5706 · Debt Service	U.	U,	U	907,413	003,433	23,980	3,140,05
5707 · Principal	0	0	0	0	0	0	£ 200 00
5708 · Interest	0	0	0	0	0	0	5,360,00
5709 · Debt Issuance Costs	0	0	0	0	0	0	2,754,54
5710c · Trustee Fee	1,600	0	1,600	1,600	0		1,515,42
Total 5706 · Debt Service	1,600	0	1,600	1,600	0	1,600	0.620.07
6-6707 · Developer Reimbursement	0	0	1,000	0	0		9,629,97
6300 · Administration & Overhead			Ų	Ü	U	U	19,266,57
6321 · Auditor	20,250	10,500	9,750	20,250	10,500	9,750	21,50
6333 · Bookkeeping/Accounting	1,506	1,250	256	2,667	4350	- 0.50	3.3.0
6340 · Administration Salaries/Benefit	8,500	9,010	-510	17,000	2,500 18,020	-1,020	15,00
6344 · Bond Svcs/Trustee/FA	0,300	625	-625	0,000	1,250		
6353 · Insurance	0	023	-025	0	1,230	-1,250	7,50
6359 · Bank Fees	68	0	68	141	0	141	1,00
Total 6300 · Administration & Overhead	30,324	21,385	8,939	40,058	32,270	7,788	152 10
7000 · Capital Expenditure	50,524	21,505	0,555	40,050	32,210	7,700	153,120
1725 · Parks & Green Space Improv.	0	10,416	-10,416	0	20,832	-20,832	125,00
1732A · N Gessner Drainage & Mobility	255	3,834	-3,579	1,025	7,668	-6,643	46,00
1734 · W140 Channel Improvements	8,896	26,538	-17,642	117,742	53,076	64,666	318,46
1735A · Detention Basin A	0,000	298,334	-298,334	0	596,668	-596,668	3,580,000
1738A · Memorial Dr Drain & Mobility 1	21,685	31,544	-9,859	59,798	63,089	-3,291	378,52
1738B · Memorial Dr Drain & Mobility 2	35,109	20,834	14,275	52,772		11,104	250,00
1741 · W140 Detention Expansion	33,109	18,867	-18,867	0 0	37,734	-37,734	226,39
1799 · Concrete Panel Replace Program	0	5,000	-5,000	0	10,000	-10,000	60,00
Total 7000 · Capital Expenditure	65,945	415,367	-349,422	231,337		-599,398	
Total Expense	101,224	445,918	-344,694			_	4,984,38
Net Income	-100,734	-412,584		16,963,598			37,289,103 22,206,123

## ALLEN BOONE HUMPHRIES ROBINSON LLP

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

September 16, 2021

### MEMORIAL CITY REDEVELOPMENT AUTHORITY

Client/Matter:

MEM001-01

Statement Number:

122405

Billing Attorney: Jessica Biddle Holoubek

General

### REMITTANCE PAGE

Fees for services posted through September 10, 2021

2,225.00

Expenses and Other Items posted through September 10, 2021

0.00

**Total Amount Due:** 

\$2,225.00

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





Taxpayer ID 74-3091731

September 16, 2021

### MEMORIAL CITY REDEVELOPMENT AUTHORITY

Ms. Jennifer Landreville Equi-Tax, Inc. P.O. Box 73109 Houston, TX 77273 Client/Matter: Statement Number: Billing Attorney: MEM001-01 122405 Jessica Biddle Holoubek

### General

### **Professional Fees**

Fees for services posted through September 10, 2021, as follows:

Date	Professional		Hours
General			
08/12/21	Carnell Emanuel	Review and route Authority correspondence	0.25
08/19/21	Jessica Biddle Holoubek	Exchange of emails with Authority auditor; telephone conference with Scott Bean	0.25
08/20/21	Jessica Biddle Holoubek	Exchange of emails with Authority auditor; review request for installment payment for development agreement	0.50
08/23/21	Carnell Emanuel	Review and route Authority correspondence	0.25
08/24/21	Jessica Biddle Holoubek	Review draft Board of Directors meeting agenda	0.25
08/25/21	Carnell Emanuel	Review and organize Authority correspondence	0.25
08/27/21	Carnell Emanuel	Review and organize Authority correspondence; review and file Board packet; update meeting calendar; update audit chart	0.75
08/31/21	Jessica Biddle Holoubek	Prepare for, review the meeting and action files, and attend regular monthly Board of Directors meeting	1.25
09/01/21	Jessica Biddle Holoubek	Telephone conference with Scott Bean regarding appraisal of real property	0.25
09/02/21	Jessica Biddle Holoubek	Telephone conference with David Hawes	0.25
09/03/21	Jessica Biddle Holoubek	Telephone conference with Scott Bean regarding MetroNational payment	0.25
09/09/21	Carnell Emanuel	Review City of Houston council agenda for matters relating to client	0.25
		Total Task Hours	4.75
		Total Task Amount	\$2,087.50

Memorial City Redevelopment Authority MEM001-01		Statemen	nt Number:	Page: 2 122405
Public Information Requests				
08/19/21 Jessica Biddle Holoubek Revi	iew response Texas Pub	olic Information Act requ	est	0.25
		Total Task Hours	5.	0.25
		Total Task Amoun	t	\$137.50
		Total Fees		\$2,225.00
TASK FEE BREAKDOWN	Hours	Amount		
General	4.75	2,087.50		
Public Information Requests	0.25	137.50		
	>	Total Fees	: \$	2,225.00
	Total Exp	enses and Other Items		0.00

**Total Amount Due:** 

2,225.00

# 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

## Invoice

DATE	INVOICE #
9/1/2021	57447

DESCRIPTION	AMOUNT
Monthly Consultant Services fee per Contract Based on 435 items on the tax roll as of January 2021, at \$0.30 per item	130.50
Invoice emailed to: Jennifer Landreville at jl@equitaxinc.com Angela Cunningham at angela@equitaxinc.com Scott Bean at sbean@haweshill.com Linda Clayton at lclayton@haweshill.com	

Code No. 6333 09-16-2021

**Total** \$130.50

### **ESITEFUL CORPORATION**

14090 FM 2920 Rd, Ste G364 Tomball, TX 77377 US +1 7135027182 qbo@esiteful.com www.esiteful.com



## INVOICE

**BILL TO** 

Ms. Michelle Lofton Houston TIRZ 17 ETI Bookkeeping Services P.O. Box 73109 Houston, TX 77273 INVOICE # 7348

DATE 09/01/2021

DUE DATE 09/01/2021

TERMS Due on receipt

DESCRIPTION	QTY	RATE	AMOUNT
Domain Name Renewal for https://houstontirz17.org/	ii)	30.00	30.00
***************************************	entania magazata a	***	*************************

**BALANCE DUE** 

\$30.00



Code No. 6343 9/20/2021

## ETI Bookkeeping Services PO BOX 73109

PO BOX 73109 Houston, TX 77273

## Invoice

Date	Invoice #
9/1/2021	9216

Bill To

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

Description	Qty	Rate	Amount
Bookkeeping Couriers		1,030.00 94.30	1.030.00 94.30

Total	\$1,124.30
Payments/Credits	\$0.00
Balance Due	\$1,124.30



Code No. 6333 09-16-2021



Invoice

Invoice #: 00000151 Date: 9/13/2021

Bill To:

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

Description

Amount

Professional Consulting and Administration Fee, September 2021

\$8,500.00



Your Order #: Shipping Date:

Terms: C.O.D.

 Freight:
 \$0.00

 Sales Tax:
 \$0.00

 Total Amount:
 \$8,500.00

 Amount Applied:
 \$0.00

Balance Due:

\$8,500.00

### McCALL GIBSON SWEDLUND BARFOOT PLLC

Certified Public Accountants

13100 Wortham Center Drive Suite 235 Houston, Texas 77065-5610 (713) 462-0341 Fax (713) 462-2708 P. O. Box 29584
Austin, TX 78755-5126
(512) 610-2209
www.ngsbpllc.com
E-Mail: mgsb@ngsbpllc.com

September 13, 2021

TIRZ 17 Redevelopment Authority ETI Bookkeeping Services 17111 Rolling Creek, Suite 200 Houston, TX 77090

Client Number: 574-00

Audit of Memorial City Redevelopment Authority as of and for the year ended June 30, 2021.

Interim Billing

\$ 9,000.00





McGrath & Co., PLLC 2900 North Loop W Ste 880 Houston, TX 77092 mark@mcgrath-co.com

## INVOICE

**BILL TO** 

Memorial City District/TIRZ #17 c/o Equi-Tax, Inc. 17111 Rolling Creek Dr, Suite 200 Houston, Texas 77090

DESCRIPTION AMOUNT

Final billing regarding preparation of the District's financial statements for the year ended June 30, 2021.

11,250.00

**BALANCE DUE** 

\$11,250.00



Code No. 6321 9/22/2021 The Goodman Corporation 3200 Travis Street, Ste. 200 Houston, TX 77006

## Invoice

Bill To

TIRZ 17 Memorial City Redevelopment Autho c/o Hawes Hill & Associates LLP P.O. Box 22167

Houston, TX 77227-2167

Date 8/31/2021

Invoice #

8-2021-11

Terms

Project

MCT107

Item	Description	Rate	Prior %	Curr %	Amount
Contract Services	Task 1 - Continued Funding Pursuit and Interagency Coordination	55,000.00	75%	2.00%	1,100.00

Total \$1,100.00

Balance Due \$1,100.00

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



Code No. 6322 09-16-2021

### ALLEN BOONE HUMPHRIES ROBINSON LLP

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

September 16, 2021

#### MEMORIAL CITY REDEVELOPMENT AUTHORITY

Client/Matter:

MEM001-03

Statement Number:

122406

Billing Attorney: Jessica Biddle Holoubek

**Projects** 

REMITTANCE PAGE

Fees for services posted through September 10, 2021

687.50

Expenses and Other Items posted through September 10, 2021

0.00

**Total Amount Due:** 

\$687.50

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. 1738A 9/17/2021



Taxpayer ID 74-3091731

September 16, 2021

#### MEMORIAL CITY REDEVELOPMENT AUTHORITY

Ms. Jennifer Landreville Equi-Tax, Inc. P.O. Box 73109 Houston, TX 77273 Client/Matter: Statement Number: Billing Attorney:

MEM001-03 122406 Jessica Biddle Holoubek

#### **Projects**

#### **Professional Fees**

Fees for services posted through September 10, 2021, as follows:

<u>Date</u>	Professional			Hours
Memorial	near Bwy 8 Drainage - 光秋秋 1738A			
08/20/21	Jessica Biddle Holoubek Work on easen	nent acquisitio	n matters	0.50
08/31/21	Jessica Biddle Holoubek Work on acquis	sition of easer	nent	0.25
09/09/21	Jessica Biddle Holoubek Work on corner	r clip easemer	nt acquisition	0.50
			Total Task Hours.	1.25
			Total Task Amount	\$687.50
			Total Fees:	\$687.50
TASK FE	E BREAKDOWN	Hours	Amount	
Memorial	near Bwy 8 Drainage - 💥🕉 1738A	1.25	687.50	

Total Fees: \$ 687.50

Total Expenses and Other Items: \$ 0.00

Total Amount Due: \$ 687.50

**Gauge Engineering** 

3200 Wilcrest Dr. Suite 220 Houston, TX 77042



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

1600

Date

09/21/2021

Project 1041 N. GESSNER ROAD - CPS

Professional Services Provided Through September 17, 2021

Description		Contract Amount	Percent Complete	Prior Billed	Total Billed	Remaining	Current Billed
<b>Construction Phase Services</b>		224,920.00	100.00	224,920.00	224,920.00	0.00	0.00
Expenses		1,500.00	100.00	1,244.52	1,500.00	0.00	255.48
Water Meter Vault		5,000.00	100.00	5,000.00	5,000.00	0.00	0.00
	Total	231,420.00	100.00	231,164.52	231,420.00	0.00	255.48

Invoice total

255.48

Aging Summary

Invoice Number	Invoice Date	Outstanding	Current	Over 30	Over 60	Over 90	Over 120
1600	09/21/2021	255.48	255.48				
	Total	255.48	255,48	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:

Frost Bank

Routing No.: 114000093 Account No.: 560048747

(3)

Code No. 1732A 9/22/2021

#### Gauge Engineering

3200 Wilcrest Dr. Suite 220 Houston, TX 77042



Memorial City Redevelopment Authority/TIRZ 17 9610 Long Point Rd, Suite 150 Houston, TX 77055 Invoice number Date 1601 09/21/2021

Project 1070 MEMORIAL DRIVE -CONSTRUCTION PHASE SERVICES

Professional Services Provided Through September 17, 2021

Description	Contract Amount	Percent Complete	Prior Billed	Total Billed	Remaining	Current Billed
Construction Phase Services	231,870.00	61.00	125,209.60	141,440.70	90,429.30	16,231.10
Expenses	2,000.00	12.01	222.59	240.23	1,759.77	17.64
Traffic Signal CPS	15,279.00	50.00	4,583.70	7,639.50	7,639.50	3,055.80
Structural Eng CPS	10,000.00	60.73	6,072.50	6,072.50	3,927.50	0.00
To	tal 259,149.00	59.96	136,088.39	155,392.93	103,756.07	19,304.54

Invoice total

19,304.54

**Aging Summary** 

Invoice Number	Invoice Date	Outstanding	Current	Over 30	Over 60	Over 90	Over 120
1601	09/21/2021	19,304.54	19,304.54				
	Total	19,304.54	19,304.54	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:

Frost Bank

Routing No.: 114000093 Account No.: 560048747

(38)

Code No. 1738A 9/22/2021

#### **Gauge Engineering**

3200 Wilcrest Dr. Suite 220 Houston, TX 77042



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

1602

Date

09/21/2021

Project 1125 MEMORIAL DRIVE PH-II

Professional Services Provided Through September 17, 2021

Description	Contract Amount	Percent Complete	Prior Billed	Total Billed	Remaining	Current Billed
PM/Coordination/QA/QC	59,080.00	28.00	4,726.40	16,542.40	42,537.60	11,816.00
Roadway/Public Utilities Design	45,020.00	30.00	4,502.00	13,506.00	31,514.00	9,004.00
Drainage Analysis/Design	95,260.00	25.00	9,526.00	23,815.00	71,445.00	14,289.00
Miscellaneous/Expenses	9,750.00	1.00	97.50	97.50	9,652.50	0.00
Total	209,110.00	25.81	18,851.90	53,960.90	155,149.10	35,109.00

Invoice total

35,109.00

**Aging Summary** 

Invoice Number	Invoice Date	Outstanding	Current	Over 30	Over 60	Over 90	Over 120
1602	09/21/2021	35,109.00	35,109.00				
	Total	35,109.00	35,109.00	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:

Frost Bank

Routing No.: 114000093 Account No.: 560048747



Code No. 1738B 9/22/2021



INVOICE

#### Construction Resources, Inc.

Reytec Construction Resources, Inc. 1901 Hollister St.

Houston, TX 77080 Phone: (713) 957-4003 Fax: (713) 681-0077 INVOICE 1886

Memorial City Redevelopment Au c/o Hawes, Hill, & Associates 9610 Long Point Ste 150

Houston, TX 77055-4259

SHIP

Briar Branch Maintenance

ACCOUNT NO	PO NUMBER	SHIP VIA	DATE SHIPPED	TERMS	INVOICE DATE	PAGE
2234				Net 30	8/31/2021	1

#### August Maintenance & Watering

ITEM NO	QUANTITY	DESCRIPTION	UNIT PRICE	EXTENDED
	1	Monthly Landscaping Maintenance	3,500.00	3,500.00
	1	Monthly Tree Watering Maintenance	5,395.50	5,395.50

TOTAL AMOUNT

8,895.50



#### swa

#### **WORK ORDER #20**

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

Invoice No: For Period: Project No:

Date:

August RHTT002

186666

Project Manager:

James Vick

September 9, 2021

Project

Memorial Drive Construction

WORK PERFORMED:

Construction Phase Services.

Professional Services from August 1, 2021 to August 31, 2021

**Professional Personnel** 

	Hours	Rate	Amount
Principal			
Vick, James	5.00	245.00	1,225.00
Associate			
Lock, Joshua	2,00	123.50	247.00
Staff			
Oliver, Robert	2.00	110.33	220.66

**Total Fee Due This Invoice** 

1,692.66

Total Due this Invoice \$1,692.66

Authorized Fee:	\$	93,450.00
Previously Billed:	-	28,418.80
Billed to Date	\$	30,111.46
Remainder Fee:	Ś	34,919.74

Remit to: SWA Group P.O. Box 5904

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.

Sausalito, CA 94966

A service charge will be assessed on all past due accounts.



## MEMORIAL CITY REDEVELOPMENT AUTHORITY TIRZ No. 17, HOUSTON, TEXAS

#### AGENDA MEMORANDUM

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

FROM: Executive Director

SUBJECT: Agenda Item Materials

9. Receive Financial Advisor report on payment options for Lipex Development Agreement; and take appropriate action.

#### Memorial City Redevelopment Authority Metro National Payoff Analysis 4.00% Borrowing Rate \*\*\*For Discussion Purposes Only\*\*\*

\*\*\*PRELIMINARY\*\*\*

7/31/2021 Balance	17,503,121.00
Payment	6,026,918.98
10/1/2021 Balance	11,476,202.02
7/31/2021 Interest	2,134,551.76
Total Due	13,610,753.78
Rate	4.00%

	MetroNational Leave Outstanding					
FYE	Outstanding	Interest (4.0%)	Debt Service			
2021						
2022	11,476,202	459,048				
2023	11,476,202	459,048	3,013,459			
2024	8,462,743	338,510	3,013,459			
2025	5,449,283	217,971	3,013,459			
2026	2,435,824	97,433	2,435,824			
2027			3,706,562			
2028						
2029						
2030						
		1,572,010	15,182,764			
	•					

FYE	Principal	Rate	Interest	Less: DSRF	Debt Service	Difference
2021						
2022			57,153		57,153	(57,153.06)
2023	945,000	1.75%	262,456		1,207,456	1,806,003.24
2024	965,000	1.75%	245,744		1,210,744	1,802,715.74
2025	975,000	1.75%	228,769		1,203,769	1,809,690.25
2026	1,000,000	1.75%	211,488		1,211,488	1,224,336.50
2027	1,015,000	1.75%	193,856		1,208,856	2,497,705.66
2028	1,025,000	1.75%	176,006		1,201,006	(1,201,006.25)
2029	1,050,000	1.75%	157,850		1,207,850	(1,207,850.00)
2030	8,495,000	1.75%	74,331	1,547,000	7,022,331	(7,022,331.25)
	15,470,000	<u>'</u>	1,607,653	1,547,000	15,530,653	(347,889.17)

Par Amount	15,470,000
MetroNational	13,610,754
Reserve Fund (DSRF)	1,547,000
Cost of Issuance	312,246
Total	15,470,000

<sup>\*</sup>Assumes a RESERVE FUND.

## Memorial City Redevelopment Authority Metro National Payoff Analysis 2.50% Borrowing Rate

\*\*\*For Discussion Purposes Only\*\*\*

\*\*\*PRELIMINARY\*\*\*

7/31/2021 Balance	17,503,121.00
Payment	6,026,918.98
10/1/2021 Balance	11,476,202.02
7/31/2021 Interest	2,134,551.76
Total Due	13,610,753.78
Rate	2.50%

Outstanding         Interest (2.50%)         Debt Service           2021         2022         11,476,202         286,905           2023         11,476,202         286,905         3,013,459           2024         8,462,743         211,569         3,013,459           2025         5,449,283         136,232         3,013,459           2026         2,435,824         60,896         2,435,824           2027         3,117,058           2028         2029           2030         982,506         14,593,260		MetroNational Leave Outstanding				
2022       11,476,202       286,905         2023       11,476,202       286,905       3,013,459         2024       8,462,743       211,569       3,013,459         2025       5,449,283       136,232       3,013,459         2026       2,435,824       60,896       2,435,824         2027       3,117,058         2028       2029         2030		Outstanding	Interest (2.50%)	Debt Service		
2023 11,476,202 286,905 3,013,459 2024 8,462,743 211,569 3,013,459 2025 5,449,283 136,232 3,013,459 2026 2,435,824 60,896 2,435,824 2027 3,117,058 2028 2029 2030	2021					
2024 8,462,743 211,569 3,013,459 2025 5,449,283 136,232 3,013,459 2026 2,435,824 60,896 2,435,824 2027 3,117,058 2028 2029 2030	2022	11,476,202	286,905			
2025 5,449,283 136,232 3,013,459 2026 2,435,824 60,896 2,435,824 2027 3,117,058 2028 2029 2030	2023	11,476,202	286,905	3,013,459		
2026 2,435,824 60,896 2,435,824 2027 3,117,058 2028 2029 2030	2024	8,462,743	211,569	3,013,459		
2027 3,117,058 2028 2029 2030	2025	5,449,283	136,232	3,013,459		
2028 2029 2030	2026	2,435,824	60,896	2,435,824		
2029 2030	2027			3,117,058		
2030	2028					
	2029					
982,506 14,593,260	2030					
			982,506	14,593,260		

	Principal	Rate	Interest	Less: DSRF	Debt Service	Difference
2021						
2022			57,153		57,153	(57,153.06)
2023	945,000	1.75%	262,456		1,207,456	1,806,003.24
2024	965,000	1.75%	245,744		1,210,744	1,802,715.74
2025	975,000	1.75%	228,769		1,203,769	1,809,690.25
2026	1,000,000	1.75%	211,488		1,211,488	1,224,336.50
2027	1,015,000	1.75%	193,856		1,208,856	1,908,201.85
2028	1,025,000	1.75%	176,006		1,201,006	(1,201,006.25)
2029	1,050,000	1.75%	157,850		1,207,850	(1,207,850.00)
2030	8,495,000	1.75%	74,331	1,547,000	7,022,331	(7,022,331.25)
_	15,470,000		1,607,653	1,547,000	15,530,653	(937,392.98)

Par Amount	15,470,000
MetroNational	13,610,754
Reserve Fund (DSRF)	1,547,000
Cost of Issuance	312,246
Total	15,470,000

<sup>\*</sup>Assumes a RESERVE FUND.

#### Memorial City Redevelopment Authority Metro National Payoff Analysis

#### **Max Authorization**

\*\*\*For Discussion Purposes Only\*\*\*

\*\*\*PRELIMINARY\*\*\*

7/31/2021 Balance	17,503,121.00
Payment	6,026,918.98
10/1/2021 Balance	11,476,202.02
7/31/2021 Interest	2,134,551.76
Total Due	13,610,753.78
Rate	2.50%

	MetroNational Leave Outstanding				
	Outstanding	Interest (2.50%)	Debt Service		
2021					
2022	11,476,202	286,905	-		
2023	11,476,202	286,905	3,013,459		
2024	8,462,743	211,569	3,013,459		
2025	5,449,283	136,232	3,013,459		
2026	2,435,824	60,896	2,435,824		
2027			3,117,058		
2028					
2029					
2030					
		982,506	14,593,260		

	MetroNational Refi w/ Bonds						
	Principal	Rate	Interest	Less: DSRF	Debt Service		
2021							
2022			38,699		38,699		
2023	360,000	1.75%	180,163		540,163		
2024	365,000	1.75%	173,819		538,819		
2025	365,000	1.75%	167,431		532,431		
2026	380,000	1.75%	160,913		540,913		
2027	385,000	1.75%	154,219		539,219		
2028	390,000	1.75%	147,438		537,438		
2029	395,000	1.75%	140,569		535,569		
2030	7,835,000	1.75%	68,556	1,047,500	6,856,056		
	10,475,000		1,231,806	1,047,500	80,159,015		

Par Amount	10,475,000	Remaining
		Payment
MetroNational	9,218,000	11,476,202 10/1 Principal
Reserve Fund (DSRF)	1,047,500	(9,218,000) Ref'd Principal
Cost of Issuance	209,500	2,258,202 Principal Bal
Total	10,475,000	2,134,552 Interest Bal
		<b>4,392,754</b> Total Due

<sup>\*</sup>Assumes a RESERVE FUND.

## Memorial City Redevelopment Authority Metro National Payoff Analysis

#### **Refinance Principal Only**

\*\*\*For Discussion Purposes Only\*\*\*

\*\*\*PRELIMINARY\*\*\*

7/31/2021 Balance 17,503,121.00
Payment 6,026,918.98
10/1/2021 Balance 11,476,202.02
7/31/2021 Interest 2,134,551.76

2,134,551.76 \*Assumes interest remains outstanding

Total Due 13,610,753.78 Rate 4.00%

	MetroNational Leave Outstanding				MetroNational Refi w/ Bonds					
FYE	Outstanding	Interest (4.0%)	Debt Service	FYE	Principal	Rate	Interest	Less: DSRF	Debt Service	Difference
2022	11,476,202	459,048		2022			48,194		48,194	(48,194.03)
2023	11,476,202	459,048	3,013,459	2023	660,000	1.75%	222,513		882,513	2,130,946.99
2024	8,462,743	338,510	3,013,459	2024	675,000	1.75%	210,831		885,831	2,127,628.24
2025	5,449,283	217,971	3,013,459	2025	680,000	1.75%	198,975		878,975	2,134,484.00
2026	2,435,824	97,433	2,435,824	2026	700,000	1.75%	186,900		886,900	1,548,924.00
2027			3,706,562	2027	710,000	1.75%	174,563		884,563	2,821,999.41
2028				2028	715,000	1.75%	162,094		877,094	(877,093.75)
2029				2029	730,000	1.75%	149,450		879,450	(879,450.00)
2030				2030	8,175,000	1.75%	71,531	1,304,500	6,942,031	(6,942,031.25)
		1,572,010	15,182,764	_	13,045,000		1,425,050	1,304,500	13,165,550	2,017,213.61
								7/31	L/2021 Interest	(2,134,551.76)
					Par Amount		13,045,000	Ove	erall Dissavings	(117,338.15)

MetroNational	11,476,202
Reserve Fund (DSRF)	1,304,500
Cost of Issuance	264,298
Total	13.045.000

## MEMORIAL CITY REDEVELOPMENT AUTHORITY TIRZ No. 17, HOUSTON, TEXAS

#### AGENDA MEMORANDUM

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

FROM: Executive Director

SUBJECT: Agenda Item Materials

#### 10. CIP Committee:

- a. Project update and recommendations from Gauge Engineering, LLC.
  - i. Consider Task Order for design services regarding W140 Basin Deepening.
- b. Project update from The Goodman Corporation.
  - i. Consider Task Order for Memorial Drive Phase II.
  - ii. Consider Interlocal Agreement with City of Bunker Hill regarding Memorial Drive Phase II.
- c. Project update from SWA.







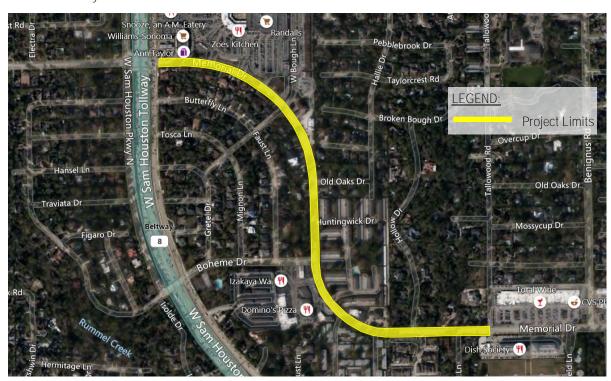
## PROGRESS REPORT— OCTOBER 2021

## Memorial Drive Mobility and Drainage Improvements

WBS No. N-T17000-031B-7, CSJ: 0912-72-391

#### PROJECT LOCATION

The Memorial Drive improvement project is approximately 4,960 feet long, from East of Beltway 8 to East of Tallowood Road This project is located in the City of Houston within the TIRZ 17 limits.



#### PROJECT DESCRIPTION:

Memorial City Redevelopment Authority (MCRA)/Tax Increment Reinvestment Zone (TIRZ) 17 on behalf of the City of Houston, and in cooperation with TxDOT is sponsoring the proposed Memorial Drive project. Memorial Drive will be reconstructed from East of Beltway 8 to East of Tallowood Drive in the City of Houston, Harris County.

Memorial Drive is a major thoroughfare that carries 17,500 vehicles per day and one of the critical capital improvement projects to be undertaken by TIRZ 17. The project proposes to improve drainage issues, mobility, access management, traffic operations, and safety within the project limits. The proposed improvements include the following:

- Improving mobility and safety by reconstructing the roadway to two 12-foot wide travel lanes in each direction with a raised median in the center of the road
- Encourage a pedestrian friendly environment by installing 8-foot wide ADA-compliant sidewalks along both sides of the road
- Upgrading subsurface public utilities
- Improve traffic operations by upgrading existing traffic signals to meet current standards
- Improve drainage by replacing the existing ditches with an upgraded storm sewer system that consists of installing varying sized reinforced concrete boxes and pipes that go up to 10-FT x 10-FT
- Improve Quality of life by installing extensive hardscape and softscape landscaping items

## Cont. PROGRESS REPORT— OCTOBER 2021

## Memorial Drive Mobility and Drainage Improvements

\$20.5 Million

WBS No. N-T17000-031B-7, CSJ: 0912-72-391

#### CONSTRUCTION COST/TIME

- Construction Cost: Contract time:
  - 25 Months Notice to Proceed date: August 20, 2020

#### CONTACT INFORMATION

Construction Management/Inspection TxDOT—Houston District

Construction Phase Services Gauge Engineering, LLC



Contractor **SER Construction Partners** 



#### PROJECT STATUS

- Storm sewer box culverts installation completed from Tallowood Rd to West Bough Ln.
- South side pavement completed from Tallowood Rd to Boheme Dr.
- South side pavement work in progress from Boheme Dr to West Bough Ln.
- Storm sewer inlets and Storm sewer installation in progress - 95% completed.
- South side driveways and sidewalks installation in progress.
- Water Line and Sanitary Sewer Work - 95% completed.
- Approximately 64.5% work is complete.

#### CURRENT TRAFFIC CONTROL CONFIGURATION

- Two Lanes open
- Two-way Traffic shifted to the north and south sides of Memorial Drive. Two lanes will be maintained while work zone is on the middle of Memorial Drive.





Pavement Installation



Pavement Installation



Roadway Excavation in progress



Traffic Control setup

## PROGRESS REPORT

OCTOBER 2021

MEMORIAL CITY REDEVELOPMENT AUTHORITY/TIRZ 17



#### **Construction:**

- Gessner Road Mobility & Drainage Improvements PS&E (T-1732A & T-1732B):
  - o Landscaping punch list items completed
  - o Streetlight at Westview Issue Resolved
  - o CenterPoint completed Decorative lighting installation
- Memorial Drive PH I (T-1738A)
  - o On track (over 65% completed)
  - o Large Storm Sewer box installation completed from Tallowood to W. Bough
    - 48" and 4-ft x4-ft remaining (W Bough to W Sam Houston)
  - Pavement work in progress
  - o Both Chevron and Chase Bank corner clips acquired

#### Planning/Preliminary Engineering:

- Memorial Drive PH -II (T-1738B)
  - Developed Typical section
  - o Developed draft schematic
  - o Drainage analysis
  - o Existing conditions models completed including the ongoing work
  - Began proposed conditions analysis
- W140 Basin Deepening/Pump:
  - o Design Proposal Included

#### Planning/Preliminary Engineering:

N/A



October 21, 2021

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

Re: Proposal for Detail Design – W140 detention Pond Expansion

Exhibit C – Topo Survey Services Exhibit D – PH-I ESA Services Exhibit E – Geotechnical Services Exhibit F – Pump Station Design

Dear Mrs. Givens,

Gauge Engineering, LLC (Gauge) is pleased to submit this proposal for Detail Design Services (Phase II) for the expansion of the existing W140 Detention Basin to provide additional flood storage by the deepening the existing basin to a pumped detention configuration. The project is identified in the current City approved TIRZ 17 five-year Capital Improvement Plan.

Milestone submittals will be made to the City at 60%, 90% and Final phase of detail design work. Submittals will include construction plans and detailed cost estimates. We propose to perform these services over a 9-month duration for a Lump Sum amount of \$556,644.70. A detailed breakdown of the scope items and fee can be found under Exhibits "A" thru "F". We are prepared to begin this work immediately.

Please feel free to contact me at (832) 318-8801 if you have any questions or need additional information.

Sincerely,	u Jan	Accepted for Memorial City Redevelopment Authority				
Derek St. John Principal		Signature	Date			
		Print  Accepted for City of Houston				
		Signature	Date			
Attachments:	Exhibit A - Scope of Services Exhibit B - Level-of-Effort	Print				

# EXHIBIT A SCOPE OF SERVICES MEMORIAL CITY REDEVELOPMENT AUTHORITY – TIRZ 17 W140 DETENTION BASIN – DETAIL DESIGN

This proposal is for providing plans, specifications and estimate services for the expansion of the existing W140 Detention Basin to provide additional flood storage by deepening the existing basin to a pumped detention configuration. The W140-01-00 (Briar Branch) watershed has experienced significant flooding from multiple events dating to April 2009. TIRZ 17 as endeavored to mitigate the flood risk within this watershed through well planned and constructed flood mitigation projects that are predicated on the impoundment of stormwater runoff in detention facilities. The additional storage achieved by deepening the W140 Detention Basin will result in an increased level of protection for the W140-01-00 watershed.

A Preliminary Engineering Report and Impact Analysis Report were completed and submitted to Houston Public Works and HCFCD. The studies concluded that the project is a viable project and that it had no downstream impacts. The design plans will be implemented in accordance with the recommendations identified in the PER report. The following scope describes the procedures that will be followed to provide bid ready construction plans and specifications. The details of the scope are as follows:

#### I. BASIC DESIGN SERVICES PHASE (60%, 90% and Final)

#### A. General Plan Sheets

All the General Sheets including Title Sheet, Index, Overall Project layouts and General Notes will be prepared in accordance to City's drawing requirements. Other sheets include General & Construction notes and Survey Control maps.

#### B. Storm Sewer Design

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

- 1. Overall Drainage Area Map-Existing Conditions:
  - a. Overall drainage area map extents including off-site drainage areas contributing the project limits for existing and proposed conditions, including peak discharge rates to outfalls based on H&H study results.
- 2. Overall Drainage Area Map Proposed Conditions:
  - a. The proposed overall Drainage Area map will reflect any changes in drainage patterns and outfalls from the existing conditions.
- 3. Project Drainage Area Maps:
  - a. Detailed Drainage Area maps for each inlet along the project, and data tables.
- 4. Storm Sewer Calculations:
  - a. This effort includes the creation of sheets to convey the results of the storm sewer analysis (see item 9 below), and the conversion of the model data to standard tabular output.



#### 5. Storm Sewer Plan and Profile:

a. Storm drainage design will be incorporated on the Roadway Plan and Profile drawings, this work consists of working with the Roadway Design, and providing design recommendations and updating drainage base files and design callouts.

#### 6. Storm Sewer Lateral Sheets:

a. All horizontal storm sewer laterals will be shown with cross-sections to better show utilities and special grading considerations as needed.

#### 7. Storm Sewer Details (Misc.):

a. This effort includes the development of any non-standard details required to collect drainage along the project corridor. These designs can be special inlets, grading details, or other special features to help provide better data to the contractor for construction.

#### 8. Storm Sewer Standards:

a. This includes selecting Harris County and TxDOT drainage standards that are appropriate to support the proposed storm drainage design.

#### 9. Storm Sewer Analysis:

a. This effort includes the analysis of the drainage network with standard Steady State analysis tools such as HouStorm or Geopak. The analysis will be used to properly size the drainage network and inlets to meet City standard criteria including ponding.

#### 10. Existing Site Plan (1 Sheet)

- 11. Detention Basin Layout and Grading (2 Sheets)
- 12. Detention Basin Point Table (1 Sheet)
- 13. Detention Basin Cross Sections (2 Sheets)
- 14. Inlet/Outlet Plan and Profile (2 Sheets)
- 15. Inlet/Outlet Details (2 Sheets)
- 16. Miscellaneous Basin Details (2 Sheets)
- 17. Pump Station Sub-Consultant Management:
  - a. This effort includes coordinating with and leading our sub-consultant for the pump station design, including managing their schedule, conducting regular progress meetings, reviewing their submittals, and tracking their progress vs spent.

#### C. Roadway Design

1. Horizontal Alignment Data:

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

#### 2. Horizontal Geometry Sheets:

Horizontal roadway geometry sheets will include stations, offsets, PCs, PTs, etc. for curb components.

#### 3. Demolition Plans:

Demolition plans will show the limits of pavement, storm sewer and sidewalk removal. Any other impacted item will also be depicted.



- 4. Roadway / Drainage Plan and Profile Sheets (6 Sheets 1 in.: 40-FT)

  Detailed roadway plan and profile sheets depicting existing features and the proposed improvements. If pedestrian facilities are impacted then they shall be designed in accordance with the American with Disabilities Act Accessibility Guidelines (ADAAG) and the Texas Accessibility Standards (TAS). The plans will be submitted to the Texas Department of Licensing and Regulation (TDLR) or representative thereof for review, approval, and inspection. The plan view shall contain the following design elements:
- Horizontal alignment.
- Indicated pavement edges, lane and pavement widths for all improvements
- Direction of traffic flow arrows.
- Indicate existing and proposed ROW/Easement lines.
- Begin/end of cross slope transitions.
- Existing major utilities and structures.
- Any necessary callouts to clarify details.
- Drainage design components, such as existing and proposed storm sewers will be shown
- Drawings horizontal scale 1-in. = 40-FT

Removal items will be provided for the length of the project and shall include all pavement, drainage structures, traffic signals, sidewalks, signs, landscaping, bus shelters, other structures, etc. to be removed.

The profile shall contain the following design elements:

- The approximate existing profile grade
- The existing north and south ROW profiles
- Proposed profile grade
- The location of intersections
- Drainage design components, such as storm sewer profiles and hydraulic grade lines, will be shown
- Drawing vertical scale 1-in. = 4-FT
- 5. Intersection Layouts:

Intersection layout and grading plan will be developed detailing the pavement design and drainage design at the intersection of each cross street. The layout shall include the curb returns, geometrics, transition to existing pavement, stationing, pavement and drainage details.

6. Driveway Schedule and Details:

The Driveway schedule will show the location, size and type of proposed driveways to be reconstructed. Driveways shall typically be reconstructed to the ROW line using standard City details.



#### 7. Standard Pavement Details:

All the necessary standard roadway and sidewalk details will be included in the design set.

#### 8. Utility Adjustments:

Public utility improvements will be shown on dedicated sheets and drawn in accordance with City of Houston design standards.

#### 9. Standard Public Utility Details:

All the necessary standard public utility details will be included in the design set.

#### D. Traffic Control Plans

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

#### E. Signing and Pavement Markings

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

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

#### F. Storm Water Pollution Prevention Plan (SWPPP)

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



- Storm Water Pollution Prevention Plan Form Sheet
- Storm Water Pollution Prevention Plan drawings will show all existing and proposed streets,
- Project alignments, applicable notes, proposed storm water conveyance systems, overland flow arrows, and pollution prevention measures.
- Pollution Prevention Plan construction quantities.

#### G. Cross Sections and Cut and Fill Quantities

- Earthwork Quantities worksheet will be developed
- Earthwork analysis will be conducted to determine cut and fill quantities and provide final design cross sections at 100 feet intervals. Drawing scale shall be H: 1" = 20'; V: 1" = 10'.

#### H. Street Lighting

Street lighting standards will be coordinated with TNMP and the City. Street lighting layout plans/exhibits will be developed for light pole locations, lighting ground boxes, and routing of lighting underground circuits/conduits. (Not included)

- I. Project Management/Specs/Agencies & Team Coordination/Quantities/Misc
  - 1. Overall Project Management/Team Coordination/ Project Controls

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

#### 2. Data Collection

Engineer will work with the City to collect available data related to the project site including record drawings, maintenance reports, traffic information, and other available data.

#### 3. Field Visits

Four field visits are budgeted to facilitate the engineer accessing and inspecting the site. Typical field visit opportunities include project initiation, survey inspection and evaluation, and periodic design related visits.

#### 4. Coordination - Stakeholders

Engineer is prepared to participate in meetings with stakeholders to coordinate driveway locations, widths, right-of-way acquisition, and modifications related to the proposed work.

- 5. Private Utilities Assessment/Utility Conflict Table/Coordination
- The design team will coordinate with the various utility companies (AT&T and CenterPoint) to determine the location of all existing utilities. The design team will prepare exhibits



- showing the location of each existing utility and identify potential conflicts and recommended solutions.
- In support of utility coordination efforts, the City's Utility Coordination Department shall assist the design team with the coordination of the utility meetings.
- Detailed Utility conflict resolution tables will be furnished
- The design team will prepare and distribute Preliminary Utility Notification Letters identifying each potential conflict with proposed improvements. Prior to final design submittal, the design team will prepare and distribute the Final Utility Notification Letters and/or a Notice of No Conflict Letter to each private utility company within the project limits.
- 6. City/HCFCD/Coordination/meetings/approvals/signatures
- Regular coordination and monthly meetings with the City will be held to review the
  progress of the engineering effort, or to address other issues which may arise. The PM will
  prepare and document meeting record memorandum of decisions and action items.
- The design team will obtain required signatures or approvals from other governmental agencies, public utilities, and private utilities, which may impact the Project prior to final approval by City. Governmental agencies include but are not limited to TxDOT. Utility signatures include, but are not limited to CenterPoint Energy Gas, CenterPoint Energy Electric, AT&T, and cable TV.

#### 7. Quantities

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

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

#### 9. Project Manual & Specifications

Design team will furnish the project manual containing the necessary front-end documents and specifications. Each Standard Specification will be reviewed and supplemented as necessary to suit Project-specific requirements and to meet the design intent of the Project and if needed will prepare additional nonstandard specifications necessary for bidding and construction of the project.

#### J. Quality Assurance / Quality Control:

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



#### II. BIDDING SERVICES:

- 1. Prepare Advertisement for Bid Document Team will prepare the legal notice advertising the project bidding and have an advertisement placed in the Houston Business Journal and CivCast.
- 2. Conduct Pre-bid Conference Meeting
  Team will schedule and conduct a pre-bid conference meeting to provide bidders with project
  overview and answer questions regarding the project.
- Prepare Necessary Addenda to Address Issues or Clarifications
   Team will prepare any necessary addenda to the bidding documents to address issues or
   make clarifications.
- 4. Conduct Bid Opening Meeting & Tabulation of Bids
  Team will conduct the bid opening and prepare bid tabulation sheets comparing all bids received.
- 5. Evaluate the Bid Proposals & Make Award Recommendation
  Team will evaluate the bids received for accuracy and any bid irregularities. An award recommendation will be made to TIRZ 17 based on the evaluation of bids. Engineer's Recommendation of Award Letter will include the following:
  - a. Check for math errors and reconcile any mathematical discrepancies
  - b. Review for unbalanced bid items
  - c. Certified Bid Tabulation including adding Engineer's estimate to Bid Tab
  - d. Review of contractor's financial standing and references provided and past performance on projects
  - e. Explanation of discrepancies between the Engineer's estimate and bids
  - f. Recommendation to award
- 6. Assist in the preparation of the Contract between TIRZ 17 & Successful Bidder Team will work with ABHR in final contract preparation including obtaining necessary forms and signatures from the successful low bidder, printing and compiling the final contract documents, and delivery of signed contracts to ABHR and the contractor. Team will also prepare a Notice to Proceed for the contractor to begin the Construction Phase of the project.

#### III. SUBCONTRACTED/ADDITIONAL ENGINEERING SERVICES

See table under LOE section and individual exhibits for each sub-consultant.





#### ATTACHMENT B W140 DETENTION BASIN EXPANSION PROJECT PS&E - LEVEL OF EFFORT



I. BASIC DESIGN SERVICES (60%, 90%, Final)

			SR PROF	GRAD	SR. DESIGN		TOTAL	LABOR
	DESCRIPTION OF WORK TASKS	PROJ MGR	ENGINEER	ENGINEER	TECH	ADMIN ASST	HOURS	COSTS
١.	GENERAL PLAN SHEETS							
	Title Sheet 1 (Sheet)		1	2	6		9	\$1,035
2	Index of Drawings (1 Sheet)		2	4	8		14	\$1,650
3	General Notes (1 Sheet)		1	2	6		9	\$1,035
4	Private Utility Notes (1 Sheet)		1	2	6		9	\$1,035
5	General Sheets (Keyed Notes-Symbols & Abbreviations) (1 Sheet)		1	2	4		7	\$825
6	Survey Control Maps (4 Sheets)		1	4	6		11	\$1,275
7	Existing Typical Section (1 Sheets)		1	4	10		15	\$1,695
	Proposed Typical Sections (1 Sheet)		2	6	12		20	\$2,310
	Overall Project Layout Sheet (1 sheet)		2	4	16		22	\$2,490
0	Geotechnical Data Sheet Total	0	2 14	4 34	12 86	0	18 134	\$2,070 \$15,420
	STORM SEWER DESIGN	U	14	34	00	U	134	\$10,42
_	Overall Drainage Area Map - Existing Conditions (1 Sheet - 1"=300')	1	2	6	16		25	\$2,95
2	Overall Drainage Area Map - Proposed Conditions (1 Sheet - 1"=300')	1	2	6	16		25	\$2,95
3	Project Drainage Area Maps (4-Sheets)	2	4	16	24		46	\$5,55
4	Storm Sewer Calculations (1 Sheet)		1	4	8		13	\$1,48
5	Storm Sewer Plan & Profile (combined w/ rdwy P&P) - (6 Sheets)	4	12	24	58		98	\$11,85
	Storm Sewer Lateral Sheets (2 Sheets)	2	8	20	36		66	\$7,95
	Storm Sewer Details (Misc)		4	12	16		32	\$3,78
_	Storm Sewer Standard Details (6-Sheets)		2	6	12		20	\$2,31
_	Strom Sewer Analysis	1	8	24	4		37	\$4,84
_	Existing Site Plan (1 Sheet)	1	4	10	18		33	\$3,97
-	Detention Basin Layout and Grading (2 Sheets)	4	16	36	42		98	\$12,27
	Detention Basin Point Table (1 Sheet)	2	8	16	24		50	\$6,21
_	Detention Basin Cross Sections (2 Sheet)	3	8	18	40		69	\$8,35
l	Inlet/Outlet Plan and Profile (2 Sheets)	2	6	12	24		44	\$5,40
-	Inlet/Outlet Details (2 Sheets)	2	6	12	16		36	\$4,56
-	Miscellaneous Basin Details (2 Sheets)	1	6	8	16		31	\$3,85
-	Pump Station Sub-Consultant Mangaement	4	6	10			20	\$3,09
	Total		103	240	370	0	743	\$91,39
	ROADWAY DESIGN							
1	Horizontal Alignment Data (1 Sheet)		2	6	8		16	\$1,89
2	Horizontal Geometry Sheets (2 Sheets)	2	6	12	16		36	\$4,56
3	Demolition Plan Shts - (3 Shts - 1":40')	1	2	16	24		43	\$4,99
_	Rdwy/Drainage Plan & Profile Shts - (6 Shts - 1":40')	4	14	44	64		126	\$15,21
5	Intersection Grading Layouts	4	8	16	32		60	\$7,50
Ś	Driveway Schedule and Details (1 Sheet)	1	4	6	12		23	\$2,86
7	Standard Pavement Details		2	6	8		16	\$1,89
3	Public Utlity Plan & Profile Shts - (6 Shts - 1":40')	4	8	24	48		84	\$10,14
)	Standard Public Utility Details		2	4	6			\$1,44
	Total	16	48	134	218	0	404	\$50,49
-	TRAFFIC CONTROL PLANS  Negrative/Decing Over inv. (1 Sheet)	1	4	4	10		22	¢2.0
-	Narrative/Phasing Overview (1 Sheet)	1	4	6	12		23	\$2,86
	TCP Phase 1 TCP Phase 2	1	8	12	16		37	\$4,66
		<u> </u>	8	12	16		37	\$4,66
1	Detour Plans	1	6	12	18		37	\$4,54
1	TCP Standards Details  Total	4	28	4 46	8 70	0	14 148	\$1,65 \$18,39
	SIGNING AND PAVEMENT MARKINGS	4	20	40	70	U	140	\$10,5
١	Signing & Striping Sheets (3 Sheets - double stacked)	2	6	12	20		40	\$4,98
)	Pavement Marking Details (5 Sheets)		2	4	8		14	\$1,65
	Total	2	8	16	28	0	54	\$6,63
	STORM WATER POLLUTION PREVENTION PLANS (SWPPP)							
1	Storm Water Pollution Prevention Plan Sheets (3 Sheets)	2	6	8	18		34	\$4,29
1	Storm Water Pollution Prevention Details (2 Sheets)		2	4	8		14	\$1,65
1	Total	2	8	12	26	0	48	\$5,94
	CROSS SECTIONS							
ĺ	Earthwork Quantities (3 Sheets)	1	4	8	16		29	\$3,52
)	Cross Sections (20 Sheets)	2	8	12	32		54	\$6,57
1	Project Sign (1 Sheet)		1	2	6		9	\$1,03
ļ	. reject eight (1 energy					0	92	\$11,13
3	Total	3	13	22	54	0	92	Ψ11,10
3	Total LIGHTING DESIGN	3	13		54	U	92	\$11,10
3		1	8 8	16 16	24 24	0	49	\$5,98 \$5,98

	DESCRIPTION OF WORK TASKS	PROJ MGR	SR PROF ENGINEER	GRAD ENGINEER	SR. DESIGN TECH	ADMIN ASST	TOTAL HOURS	LABOR COSTS
I.	Project Management/Specs/Agencies & Team Coordination/Quantities/Mis	SC .						
1	Overall Project Management/Team Coordination/ Project Controls	16	16	12		8	52	\$8,280.00
2	Data Collection	2	4	8			14	\$2,070.00
3	Field Visits	2	6	6			14	\$2,160.00
4	Coordination - Stakeholders	4	8	4			16	\$2,700.00
5	Private Utilities Assessment/Utility Conflict Table/Coordination	4	12	24	12		52	\$7,020.00
6	City/HCFCD/Coordination/meetings/approvals/signatures	8	12	8			28	\$4,740.00
7	Quantities	2	12	18			32	\$4,590.00
8	Opinion of Probable Construction Costs	2	6	14			22	\$3,120.00
9	Project Manual & Specifications	4	8	24			36	\$5,100.00
	Total	44	84	118	12	8	266	\$39,780.00
J.	QUALITY ASSURANCE/QUALITY CONTROL							
1	QA/QC up to 3 Submittals	12	16	24	32	1	85	\$11,655.00
2	Independent Constructability Review	8					8	\$1,800.00
	Total	20	16	24	32	1	93	\$13,455.00
	TOTAL HOURS	122	330	662	920	9	2031	
	Contract Labor Rate	\$225.00	\$165.00	\$120.00	\$105.00	\$75.00		
	TOTAL LABOR COSTS BASIC ENGINEERING SERVICES	\$27,450.00	\$54,450.00	\$79,440.00	\$96,600.00	\$675.00		\$258,615.00

#### II. BIDDING SERVICES

	DESCRIPTION OF WORK TASKS	PROJ MGR	SR PROF ENGINEER	GRAD ENGINEER	SR. DESIGN TECH	ADMIN ASST	TOTAL HOURS	LABOR COSTS
K.	Bid Phase							
1	Prepare Advertisement For Bid Document	1	2	2		1	6	\$870.00
2	Conduct Pre-bid Conference Meeting	1	2	6			9	\$1,270.00
3	Prepare Necessary Addenda To Address Issues or Clarifications	1	6	10	2		19	\$2,620.00
4	Conduct Bid Opening Meeting & Tabulation of Bids	1	4	6			11	\$1,600.00
5	Evaluate the Bid Proposals & Make Award Recommendation	1	4	2			7	\$1,120.00
6	Assist in preparation of Contract b/w TIRZ 17 & Successful Bidder	1	4	2			7	\$1,120.00
	Total	6	22	28	2	1	59	\$8,600.00
	TOTAL HOURS	6	22	28	2	1	59	
	Contract Labor Rate	\$220.00	\$165.00	\$120.00	\$105.00	\$75.00		
	TOTAL LABOR COSTS BASIC ENGINEERING SERVICES	\$1,320.00	\$3,630.00	\$3,360.00	\$210.00	\$75.00		

#### III. SUBCONTRACTED/OTHER SERVICES

	DESCRIPTION OF WORK TASKS	COST	SUB MGMT	TOTAL
1	Topo Survey (Plan/Profile), Detention Pond - Kuo & Associates (Ex. C)	\$25,210.00	10%	\$27,731.00
2	Environmental - Geotest Engineering (Exhibit D)	\$4,992.00	10%	\$5,491.20
3	Geotechnical Investigation - Geotest Engineering (Exhibit E)	\$18,409.00	10%	\$20,249.90
4	Pump Station Design - LJA (Exhibit F)	\$180,416.00	10%	\$198,457.60
5	Structural design (Structures, Junction boxes, etc.) - SSH, Inc.		10%	\$16,500.00
6	TDLR	\$1,000.00	10%	\$1,100.00
7	Urban Forestry - CN Khoel	\$3,500.00	10%	\$3,850.00
8	Printing and Reproduction/Mileage/Deliveries			\$1,000.00
9	City's Review Fee (\$106 Admin Fee Plus 110 sheets @ \$85)			\$12,900.00
10	Civcast & Houston Business Journal Advertisement (2 weeks)			\$2,150.00
	TOTAL SUBCONTRACTED ENGINEERING SERVICES		•	\$289,429.70

GRAND TOTAL - <u>DESIGN &amp; BIDDING</u>	
I. BASIC DESIGN SERVICES (60%, 90%, Final)	\$258,615.00
II. BIDDING SERVICES	\$8,600.00
III. SUBCONTRACTED/OTHER SERVICES	\$289,429.70
	\$556,644.70

#### **Exhibit C**



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

www.kuoassociates.com

September 21, 2021

Muhammad Ali, PE Principal Gauge Engineering 3200 Wilcrest Dr., Suite 220 Houston, TX 77042

RE: Project: W140-01-00

Streets (Westview, Cedardale..) and Detention Pond Survey

Topographic Surveying Services

Dear Mr. Ali

Kuo & Associates, Inc. is pleased to submit this proposal to perform topographic surveying services for the above referenced project. Limits of survey are shown in the attached exhibit. Details on scope are listed below:

#### **SCOPE OF WORK**

Topographic Surveying will be done for the following Items:

Item	Description				
Item 1	Topographic Surveying of Streets (1800'-see attached table)				
Item 2	Topographic Surveying of Detention Pond (8 acre)				

In general, the following tasks will be performed as part of the scope:

#### Survey Control:

- Horizontal and vertical controls will be established and tied to the Texas State Plane Coordinate System, South Central Zone NAD 83 and datum NAVD 88. According to the requirement of the City, the datum will be tied to the City of Houston CORS datum based on the NGS CORS (GPS) monument observations.
- City of Houston Monument: New City of Houston monuments will be established or/and existing
  City monuments (if any) will be recovered and updated to the new datum as per the City of Houston
  Ordinance and in accordance with Design Manual Section 2.06 D. Prepare map for the
  new/updated monument for City's approval.
- 3. Survey Control Map: A survey control map will be prepared to the COH standard showing swing ties to traverse and baseline points as well as TBM's. Sketch of each City of Houston monuments either found or set will be included on the survey control map. The survey control map will be signed and sealed by a Registered Professional Land Surveyor in charge of the project and submitted along with COH checklists.

#### Field Survey:

- 4. Cross sections will be surveyed at more or less 100' for the limits of survey. Each cross section will include as minimum elevations on high bank, toe and flow line of roadside ditch, edges of road, elevations at estimated ROW lines.
- 5. All planimetric topographic features (road, ditch, driveway, sidewalk, trees, mailbox, fence, etc.) will be surveyed along the road right-of-way within the limit (as accessible) specified in the Chapter 2 of the City design Manual.

- 6. All visible existing utilities (i.e., manholes, culverts, power poles, etc.) will be located and pipe size and flow line measure downs in the manholes and inlets will be obtained.
- 7. Texas one-call system will be notified and pipeline companies will be contacted to probe and mark their pipeline (if any) locations to be tied to the survey.
- Attempt will be made to recover and verify sufficient monumentation along the existing roadway to
  establish estimated right-of-way lines for topographic surveying scope. Task of establishing
  estimated ROW may involve some limited abstracting, however, detail boundary category survey is
  excluded in determination
- 9. Survey area beyond channel at grid of more or less 50'x50' with all pilot channels and outfalls
- 10. If available, Boreholes will be surveyed and included in the drawing and spreadsheet with borehole information will be provided for use of Geotechnical and Environmental studies.

#### DTM/Contour:

1. DTM will be prepared for delineation of ground contours.

#### Utility Research and Plan & Profile:

- 2. Utility research will be performed by contacting various entities including but not limited to the County, MUD Districts, and private utility companies for delineation of existing utility lines.
- 3. A utility contact and conflict table will be prepared accordingly.
- 4. Prepare ground and utility plan and profile drawings

#### Deliverables will include the following

- Topographic survey drawing in MicroStation DGN/AutoCAD format
- Signed and sealed survey control maps with check lists
- Copy of the field book
- ASCII file of survey data

To our understanding the following and any other items not mentioned above are **excluded** from the scope of this proposal

- Boundary level survey for determining of right of way of the street
- Any Level A and B SUE category survey
- Surveying SUE findings (by others)
- Accessing/opening electric and communication manholes
- Surveying any confined space of large manhole structure (if any)

#### **FEE & SCHEDULE**

Estimated fees and schedule are listed below (see attached table for details):

Item	Description	Fee (lump sum)	Schedule
Item 1	Topographic Surveying of Streets (1800'-see attached table)	\$13,290.00	
item i	Establish new COH Monument (if required)	\$2,000.00	4 to 6 weeks
Item 2	Topographic Surveying of Detention Pond (8 acre)	\$9,920.00	

If you need further information, please do not hesitate to contact me. We appreciate this opportunity in submitting this proposal.

Sincerely,

Shahan Chushury

Shaheen Chowdhury, P.E., R.P.L.S.

President

#### **TABLE: Street Lengths**

Project Streets	From	То	Qunatity (LF)		
Westview	Moorhead	Windhover	500		
Westview	200' west of Delmaret	50' east of Delmaret	250		
Windhover	Westview	Cedardale	400		
Cedardale	Windhover	Delmaret	250		
Delmaret	Cedardale	Westview	400		
Total (Project Street)					

#### **LEVEL OF EFFORTS:**

Item 1: Level of Efforts-Topographic Survey for Road										
Tasks	Subtasks	Principal	RPLS	SIT	CADD	Crew	Cost	Total		
Tasks	Sublasks	\$180.00	\$150.00	\$105.00	\$90.00	\$150.00		rotai		
	Set survey controls					2	\$300.00			
	GPS for Horizontal			0.5		2	\$352.50			
	Level			0.5		4	\$652.50			
Survey Controls	Tie to TSARP Monument					1	\$150.00			
	Set center line in the field					4	\$600.00			
	Preparation of survey control map			4	8		\$1,140.00	\$3,195.00		
	One Call			1			\$105.00			
Topo Survey	Field survey - cross section @100' c-c and topo+utility features						***************************************			
	survey				0.5	20	\$3,000.00			
	Manhole.inlet inverts				0.5	2	\$345.00	<b>#0.045.00</b>		
	Borehole survey	 			0.5	1	\$195.00	\$3,645.00		
	Utility Research & coordination			1			\$105.00			
	DTM/Contour			8			\$840.00			
CAD P&P	Property line and easement delineation		1	3			\$465.00			
	Topo and utility plan				20		\$1,800.00			
	Ground and utility plan				20		\$1,800.00	\$5,010.00		
	QC/QA		4		1	4	\$1,290.00			
QC/QA	Proj Management		1				\$150.00	\$1,440.00		
Total \$13,290.00										

#### Level of Efforts for Establishing COH Monument - Task 11 (Each)

Survey Tasks	sub tasks	Principal \$180.00	RPLS \$150.00	SIT \$105.00	CADD \$90.00	Crew \$150.00	Hrs	Total
Updating COH Monument			2	4	3	8	17	\$2,040.00

Item 2: Level of Efforts- Topographic Survey for Detention Pond									
Tasks	Subtasks	RPLS	SIT	CADD Crew		Cost	Total		
Tasks	Sublasks	\$150.00	\$105.00	\$90.00	\$150.00		Total		
Survey	Set survey controls				2	\$300.00			
	GPS for Horizontal		1		2	\$405.00			
Controls	Level		1		4	\$705.00			
·	Tie to TSARP Monument				2	\$300.00	\$1,710.00		
	Limited brush clearing				3	\$450.00			
Topo Survey	Grid Elevation Survey at 40'x40' and topo survey				30	\$4,500.00			
	Manhole/inlet inverts				1	\$150.00	\$5,100.00		
	Utility Research & coordination		1			\$105.00			
	DTM/Contour		8			\$840.00			
CAD Plan	Limited abstracting					\$350.00			
	Property line and easement delineation	1	3		4	\$1,065.00			
	Topo and utility plan		2	20		\$2,010.00	\$4,370.00		
	QC/QA	2				\$300.00			
QC/QA	Proj Management	1				\$150.00	\$450.00		
Total							\$9,920.00		



Geotechnical Engineers & Materials Testing

5600 Bintliff Drive

Houston, Texas 77036

Telephone: (713) 266-0588 Fax: (713) 266-2977

**Proposal No. 1130053099**September 16, 2021

Mr. Brian R. Whitney, PE, CFM Project Manager 3200 Wilcrest Drive, Suite 220 Houston, TX 77042

**Reference:** Proposal for Phase I Environmental Site Assessment Update

W140-Basin Expansion and Storm Sewer Improvements

Houston, Texas

Dear Mr. Whitney:

We are pleased to submit this proposal for performing the Phase I Environmental Site Assessment (ESA) Update for the proposed W140-Basin Expansion and Storm Sewer Improvements s in Houston, Texas.

The project involves the expansion of the existing W140 Detention Basin to provide additional flood storage by deepening the existing basin to a pumped detention configuration and allowing the storm sewers within the neighborhood to further extend to capture more water. The W140-01-00 (Briar Branch) watershed has experienced significant flooding from multiple events dating to April 2009. TIRZ 17 as endeavored to mitigate the flood risk within this watershed through well planned and constructed flood mitigation projects that are predicated on the impoundment of stormwater runoff in detention facilities. The additional storage achieved by deepening the W140 Detention Basin will result in an increased level of protection for the W140-01-00 watershed.

The Phase I ESA will be conducted in general accordance with latest ASTM E1527 and Chapter 11, Geotechnical and Environmental Requirements of the Houston Public Works Infrastructure Design Manual (IDM).

#### Purpose and Scope

The purpose of this ESA is to identify and document any known or potential sources of environmental contamination (Recognized Environmental Conditions) (RECs) on or around the proposed project alignment. The scope of this study will include:

- 1. Review regulatory agency lists for records regarding possible hazardous material handling, spills, storage and production at the site or in the vicinity that may potentially threaten the subject property. These lists include: CERCLIS, RCRIS, NPL, ERNS, PST, LPST, superfund sites and waste disposal sites.
- 2. Review selected aerial photography for the past use activity in the site from the 1950's (or whatever available) to present to identify any signs of potential environmental contamination.
- 3. Review additional records such as topographic maps, sanborn maps, city directories, wetland inventory maps and fire insurance maps.
- 4. Perform a site and surrounding area reconnaissance and on-site interviews to identify any indications of potential environmental contamination.

5. Prepare a Phase I ESA Update report describing the findings of this study.

#### Project Schedule

We will be able to begin our study within one week upon receipt of your written authorization. The draft report including will be submitted in about six (6) weeks after receiving your notice to proceed. The final report including will be submitted upon receiving the comments.

#### <u>Fee</u>

MB\NK\sv

Based on the scope of work outlined above, the fee of preparing and submitting Phase I ESA Update report will be a lump sum cost of \$4,992.00. The cost breakdown is shown on Attachment No. 1.

We appreciate the opportunity to propose on this project. We hope that this proposal meets your approval. If you have any questions, please call us. Please indicate your formal acceptance by signing one copy of this letter in the space below and returning one original to us.

Sincerely, **GEOTEST ENGINEERING, INC.** 

Sinthuka Vivekananthan Assistant Environmental Professional

Mohan Ballagere, P.E. Vice President

V. Sit

B.C. K

Copies Submitted: (1) Enclosures: Attachment No. PC38\Environmental\Proposals\1130053099.doc	
APPROVED BY:	
PRINTED NAME:	
TITLE:	
DATE:	

Proposal for Phase I Environmental Site Assessment Update W140-Basin Expansion and Storm Sewer Improvements Houston, Texas

					GEOTEST ENGINEERING INC.							
Date:	Department of Public Works and Engineering Proposal Breakdown		Project Engineer	Staff Engineer	Draft Personnel	Job Title	Job Title	Unit of Measure	Estimated Quantity	Rate	Sub-Total Cost (\$)	
Task	September 10, 2021			Billing Ra	te per Hour							
			\$133.00	\$105.00	\$68.00	\$0.00	\$0.00					
Envir	onmental Site Assessment, (ESA I)				*LEVE	LOF	EFFOR	Т				
1	Site Reconnaissance, Inspection and Interviews			6							\$630.00	
	Search Federal and State Environmental Databases, Review of LPST files at TCEQ			6							\$630.00	
	Review Historical Aerials, Topos, Sanborn Maps and City 3 Directories			4	2						\$896.00	
4	4 Prepare Report			16							\$1,680.00	
5	5 QA/QC										\$340.00	
6	Word Processing, Report Printing, Color Copies, 6 Electronic Copies, etc.				2						\$136.00	
	Sub-total Hours	4		32	4							
	Record Search not Including City Directory	_						EA	1	\$600.00	\$600.00	
	Arial Photos	_						EA		\$150.00	\$0.00	
	Historical topo Maps	_			l			EA		\$115.00	\$0.00	
10	10 City Directory							EA		\$150.00	\$0.00	
	** Reimbursable Expenses				Details						•	
	11 Travel										\$80.00	
	<b>J</b>										\$0.00	
13	Printing / Copying										\$0.00	
										Total	£4.000.00	
										Total:	\$4,992.00	

<sup>\*</sup> Level of Effort should be ordinary, realistic and reasonable 
\*\* Copy of actual reciepts will be required for reimbursable expenses at the time of invoicing

5600 Bintliff Drive

Houston, Texas 77036

Telephone: (713) 266-0588 Fax: (713) 266-2977

**Proposal No. 1140541399**September 17, 2021

Mr. Brian R. Whitney, PE, CFM Gauge Engineering 3200 Wilcrest Drive, Suite 220 Houston, Texas 77042

Re: Proposal for Geotechnical Investigation W140 Storm Sewer Improvements

City of Houston, Texas

Dear Mr. Whitney:

In accordance with your request, Geotest Engineering, Inc. is pleased to submit this proposal for the referenced project. The project is comprised of 2,700 linear feet storm sewer improvements within W140 area in City of Houston. The project is located in a residential area and includes Westview Drive, Cedardale Drive, Windhover Lane and Demerit Lane.

Based on the provided information, we understand that the proposed storm sewer improvements will be constructed by open cut method, at a maximum invert depth of 10 feet to 15 feet below existing grade with 3 feet to 5 feet cover.

#### Purpose and Scope

The purposes of this study are to evaluate the soil and groundwater conditions along the various streets to provide geotechnical recommendations for the proposed storm sewer improvements in accordance with the City of Houston Infrastructure Design Manual July 2020 requirements. Based on the information provided to us by your e-mail on September 13, 2021, and our discussions on September 16, 2021, the scope of this study will consist of the following:

- Provide utilities clearance for boring locations.
- Drill and sample six (6) borings each to a depth of 25 feet, and convert one(1) boring into piezometer.
- Grout all boreholes using non-shrink cement bentonite grout after completion of drilling and groundwater level measurements. The use of cement bentonite grout will eliminate the potential problems and safety hazards associated with surface settlements that might occur if boreholes are backfilled with soil cuttings.
- Perform appropriate laboratory tests on selected representative samples to develop the engineering properties of the soil.

September 17, 2021

- Perform engineering analyses in accordance with the latest City of Houston Infrastructure
  Design Manual requirements to develop geotechnical recommendations for bedding and
  backfill, ground water control, trench excavation and trench safety requirements for open cut
  construction of storm sewer and construction considerations.
- Review available fault information to determine any impact of faults crossing the proposed construction.
- Prepare a geotechnical engineering report.
- Prepare a separate soil type report for trench excavation.

#### Project Schedule

We should be able to start the fieldwork within one (1) week after receiving your written authorization. It is estimated that the fieldwork will be completed in about one (1) week barring bad weather. The laboratory tests will be completed in about four (4) weeks. The final report, which will include field and laboratory data and geotechnical recommendations, will be submitted in about eight (8) weeks after receiving your notice to proceed.

#### Cost

Based on the scope of work outlined above, the cost of the field investigation, laboratory testing, engineering analyses and geotechnical report will be a total cost of \$18,409. The cost breakdown provided in Attachment No. 2 is for additional information only. The invoices will be billed on Lump Sum basis based on percent completion. This cost is based on the assumption that the site is accessible to a truck mounted drilling rig and no site clearance will be required.

We appreciate the opportunity to propose on this project. We hope that this proposal meets your approval. If you have any questions, please call us at (713) 266-0588. Please indicate your formal acceptance by signing one copy of this letter in the space below and returning one original to us.

Sincerely, **GEOTEST ENGINEERING, INC.** 

Tig - wi

Yiqing "Jerry" Wei, Ph.D., E.I.T Assistant Project Manager

Mohan Ballagere, P.E. Vice President

#### Geotest Engineering, Inc. Proposal No. 1140541399 1 of 2

# ATTACHMENT NO. 1 PROPOSED BORING/PIEZOMETER PROGRAM

			Borings		Proposed Piezometer				
	Linear	Quantity	Depth	Footage	Quantity	Depth	Footage		
Street	Feet	(number)	(feet)	(feet)	(number)	(feet)	(feet)		
Westview Drive	800	2	25	50					
Cedardale Drive	1100	2	25	50	1	25	25		
Windhover Lane	500	1	25	25					
Demerit Lane	300	1	25	25					
Total	2700	6		150	1		25		

## ATTACHMENT NO. 2 COST BREAKDOWN

	Quantity	<u>Unit</u>	<b>Unit Cost</b>	<b>Amount</b>
Field Investigation				
Mob and Demob of Truck Mounted Drilling Rig	1	LS	\$400.00	\$400.00
Drilling and Continous Sampling (0'-20')	120.0	ft.	\$24.00	\$2,880.00
Drilling and Imtermittent Sampling (20'-50')	30.0	ft.	\$20.00	\$600.00
Grouting of Completed Bore Holes	150.0	ft.	\$8.00	\$1,200.00
Marking borings in the field	4.0	hr.	\$85.00	\$340.00
Utility Clerance for Boring Locations, Field Coordination for drilling and Traffic Control and Water Level Meassurement	12.0	1	<b>405.00</b>	¢1 020 00
	12.0	hr.	\$85.00	\$1,020.00
Piezometer Installation	25.0	ft.	\$18.00	\$450.00
Piezometer Abandonment	25.0	ft.	\$16.00	\$400.00
Concrete Coring (4" Dia up to 6" Thickness) for Boring Access	6.0	ea.	\$102.00	\$612.00
Concrete Coring - Additional Thickness (4" Dia 6" to 12" Thickness)	18.0	in.	\$9.00	\$162.00
Vehicle Charge (marking boring and Water Level Meassurement)	16.0	hr.	\$9.00	\$144.00
Traffic Control (on minor streets)	1.0	day	\$525.00	\$525.00
Traffic Control (on major streets)	1.0	day	\$650.00	\$650.00
Laboratory Testing			Subtotal	\$9,383.00
Liquid and Plastic Limits	20	ea.	\$68.00	\$1,360.00
Moisture Content Only	40	ea.	\$10.00	\$400.00
Mechanical Sieve Analysis, through No. 200 Sieve	5	ea.	\$62.00	\$310.00
Percent Passing No. 200 Sieve	20	ea.	\$52.00	\$1,040.00
Unconsolidated Undrained Triaxial Compression	20	ea.	\$69.00	\$1,380.00
Onconsolidated Oldranied Traxial Compression	20		Subtotal	\$4,490.00
Engineering Services				, ,
Sr. Project Manager	2.00	hr.	\$210.00	\$420.00
Sr. Engineer, P.E.	4.00	hr.	\$170.00	\$680.00
Project Engineer, P.E.	8.00	hr.	\$133.00	\$1,064.00
Staff Engineer, E.I.T.	20.00	hr.	\$105.00	\$2,100.00
Support Personnel, Word Processing	4.00	hr.	\$68.00	\$272.00
			Subtotal	\$4,536.00
			Total	\$18,409.00

#### **EXHIBIT F**

## PUMP STATION TO SERVE W140 DETENTION BASIN EXPANSION ENGINEERING

#### **Scope of the Project**

This project will consist of LJA Engineering providing engineering design services for the pump station to serve W140 Detention Basin. Services shall include coordination with the City Of Houston, HCFCD, the production of plans and specifications, and bidding phase services.

The general scope of the project would be as follows:

- 1. Site work on the 85' x 85' area designated for the pump station.
- 2. Pump selection based on provided hydraulic information.
- 3. Construct a new concrete wetwell and valve vault with internal trash screen and maintenance platform(s).
- 4. Construct a raised generator pad and generator for emergency power.
- 5. Construct a raised control building.
- 6. Coordination with Gauge for site information
- 7. Coordinate with City of Houston for pump station requirements

#### **Scope of Engineering Services**

#### **Basic Services**

- 1. Attend preliminary conference meeting with Gauge and other stake holders regarding the project.
- 2. Attend 4 other coordination meetings with Gauge, operator, COH, or other required stake holders.
- 3. Preparation of Technical Memo
- 4. Prepare and submit 60% and 90% construction plans, and specifications and address comments from City of Houston for the pump station.
- 5. Assist Gauge Engineering to produce a project cost estimate
- 6. Attend pre-bid meeting, address addenda during the bidding phase.
- 7. COH Electrical standard sheets included with minimal adjustments to provided base files

#### Additional Services (Not Included in Scope of Services for Engineering Services Cost Estimate)

This contract scope of work does not include the following services:

- 1. Production of hydrograph or other detention basin calculations and design
- 2. Survey of site, Geotechnical study, or Environmental study of site.
- 3. Coordination with funding agencies or other review agencies not specified in this scope of work.
- 4. Construction Phase Services

## Briar Branch Pump Station Fee Estimate Exhibit F

TASK DESCRIPTION	PROJECT	MECH	STRUC	ELEC	MECH	STRUC	EINGINEER-IN-	ENGINEER	ENGINEER	CADD	ADMINISTRATIVE/	TOTAL
	MANAGER	ENGINEER-	ENGINEER-	ENGINEER-	ENGINEER	ENGINEER	TRAINING	(DESIGN)	TECHNICIAN-	OPERATOR-	CLERICAL	LABOR HRS.
		SENIOR	SENIOR	SENIOR	(PROJECT)	(PROJECT)		(===:-,	SENIOR	SENIOR		& COSTS
PROJECT MANAGEMENT AND DOCUMENT SUBMISSION												
Project Kick Off Meeting		4	4		4	4						16
2. Periodic Project Progress Meetings w/City (3 mtgs.@4 hrs.)				6	6	6						18
4. Periodic Project Progress Meetings w/Gauge (4 mtgs. @2 hrs.)	2			8	8	8						26
5. CenterPoint Energy Electrical Coordination				16		_		8				24
6. CenterPoint Energy Natural Gas Coordination				16				8				24
7. Specifications, Preparation & Review	2	4	1		24	2	4					37
8. Review & Incorporate Submittal Review Comments		8	2		16	4	4			24		58
9. Project Management	16	, i	-		.0						4	20
											·	20
HOURS SUB-TOTALS	4	16	7	46	58	24	0	16	0	24	0	203
CONTRACT RATE PER HOUR	\$240.00	\$205.00	\$205.00	\$170.00	\$132.00	\$132.00	\$103.00	\$140.00	\$121.40	\$106.00	\$70.00	203
TOTAL LABOR COSTS	\$960.00	\$3,280.00	\$1,435.00	\$7,820.00	\$7,656.00	\$3,168.00	\$824.00	\$2,240.00	\$0.00	\$2,544.00	\$0.00	\$29,927.00
% DISTRIBUTION OF STAFFING	1.97%		3.45%	22.66%	28.57%	11.82%	3.94%	7.88%	0.00%	11.82%	0.00%	\$25,527.00
% DISTRIBUTION OF STAFFING	1.97%	7.88%	3.45%	22.00%	20.37%	11.02%	3.94%	7.00%	0.00%	11.02%	0.00%	
SUBTOTAL - PROJECT MANAGEMENT AND DOCUMENT SUBMISSION	+	<del> </del>	<del></del>			\$154.79						\$29,927.00
SUBTOTAL - PROJECT MANAGEMENT AND DOCUMENT SUBMISSION		J				\$104.79						\$29,927.00
TION PROPERTY.											Labamazoazoaz	TOTAL
TASK DESCRIPTION	PROJECT	MECH	STRUC	ELEC	MECH	STRUC	EINGINEER-IN-	ENGINEER	ENGINEER	CADD	ADMINISTRATIVE/	TOTAL
	MANAGER	ENGINEER-	ENGINEER-	ENGINEER-	ENGINEER	ENGINEER	TRAINING	(DESIGN)	TECHNICIAN-	OPERATOR-	CLERICAL	LABOR HRS.
		SENIOR	SENIOR	SENIOR	(PROJECT)	(PROJECT)	_	/	SENIOR	SENIOR		& COSTS
PHASE 1 TECHNICAL MEMO												
1. Site Review												0
Research available information (old plans, ongoing construction plans)			1		4	1						6
b. Site Reconnaissance		2	2		4	4						12
Preliminary Engineering Report												0
a. Evaluate Wetwell design and alternatives		2	1		4	2						9
b. Evaluate Generator requirements		2			4							6
c. Evaluate Control Buildling requirements			1			2						3
d. Evaluate Site Requirements		4	1		4	2						11
e. Evaluate Trash Screen alternatives		4	1		4	1						10
f. Prepare and Discuss Evaluations and Recommendations		2	1		4	2						9
g. Prepare Construction Cost Estimate - Base and Alternatives		4	1		12	2	8					27
h. Prepare Technical Memo		8	2	8	8	4	8	4			8	50
i. Address Technical Memo Review Comments		4	1		8	2	4				4	23
HOURS SUB-TOTALS							0.0					
	0	32	12	8	56	22	20	4	0	0	12	166
CONTRACT RATE PER HOUR		\$205.00	12 \$205.00	\$170.00	\$132.00	\$132.00	\$103.00				12	166
CONTRACT RATE PER HOUR	\$240.00	\$205.00	\$205.00	\$170.00	\$132.00	\$132.00	\$103.00	\$140.00	\$121.40	\$106.00	\$70.00	
TOTAL LABOR COSTS	\$240.00 \$0.00	\$205.00 \$6,560.00	\$205.00 \$2,460.00	\$170.00 \$1,360.00	\$132.00 \$7,392.00	\$132.00 \$2,904.00	\$103.00 \$2,060.00	\$140.00 \$560.00	\$121.40 \$0.00	\$106.00 \$0.00	\$70.00 \$840.00	166 \$24,136.00
	\$240.00	\$205.00	\$205.00	\$170.00	\$132.00	\$132.00	\$103.00	\$140.00	\$121.40	\$106.00	\$70.00	
TOTAL LABOR COSTS % DISTRIBUTION OF STAFFING	\$240.00 \$0.00	\$205.00 \$6,560.00	\$205.00 \$2,460.00	\$170.00 \$1,360.00	\$132.00 \$7,392.00	\$132.00 \$2,904.00	\$103.00 \$2,060.00	\$140.00 \$560.00	\$121.40 \$0.00	\$106.00 \$0.00	\$70.00 \$840.00	\$24,136.00
TOTAL LABOR COSTS	\$240.00 \$0.00	\$205.00 \$6,560.00	\$205.00 \$2,460.00	\$170.00 \$1,360.00	\$132.00 \$7,392.00	\$132.00 \$2,904.00	\$103.00 \$2,060.00	\$140.00 \$560.00	\$121.40 \$0.00	\$106.00 \$0.00	\$70.00 \$840.00	
TOTAL LABOR COSTS % DISTRIBUTION OF STAFFING SUBTOTAL - PHASE 1 PER	\$240.00 \$0.00	\$205.00 \$6,560.00 19.28%	\$205.00 \$2,460.00 7.23%	\$170.00 \$1,360.00 4.82%	\$132.00 \$7,392.00 33.73%	\$132.00 \$2,904.00 13.25%	\$103.00 \$2,060.00	\$140.00 \$560.00	\$121.40 \$0.00 0.00%	\$106.00 \$0.00 0.00%	\$70.00 \$840.00 7.23%	\$24,136.00 \$24,136.00
TOTAL LABOR COSTS % DISTRIBUTION OF STAFFING	\$240.00 \$0.00 0.00%	\$205.00 \$6,560.00 19.28% MECH	\$205.00 \$2,460.00 7.23% STRUC	\$170.00 \$1,360.00 4.82%	\$132.00 \$7,392.00 33.73% MECH	\$132.00 \$2,904.00 13.25% STRUC	\$103.00 \$2,060.00	\$140.00 \$560.00	\$121.40 \$0.00 0.00% ENGINEER	\$106.00 \$0.00 0.00%	\$70.00 \$840.00 7.23% ADMINISTRATIVE/	\$24,136.00 \$24,136.00 TOTAL
TOTAL LABOR COSTS % DISTRIBUTION OF STAFFING SUBTOTAL - PHASE 1 PER	\$240.00 \$0.00	\$205.00 \$6,560.00 19.28% MECH ENGINEER-	\$205.00 \$2,460.00 7.23% STRUC ENGINEER-	\$170.00 \$1,360.00 4.82% ELEC ENGINEER-	\$132.00 \$7,392.00 33.73% MECH ENGINEER	\$132.00 \$2,904.00 13.25% STRUC ENGINEER	\$103.00 \$2,060.00 12.05%	\$140.00 \$560.00 2.41%	\$121.40 \$0.00 0.00% ENGINEER TECHNICIAN-	\$106.00 \$0.00 0.00% CADD OPERATOR-	\$70.00 \$840.00 7.23%	\$24,136.00 \$24,136.00 TOTAL LABOR HRS.
TOTAL LABOR COSTS % DISTRIBUTION OF STAFFING SUBTOTAL - PHASE 1 PER TASK DESCRIPTION	\$240.00 \$0.00 0.00%	\$205.00 \$6,560.00 19.28% MECH	\$205.00 \$2,460.00 7.23% STRUC	\$170.00 \$1,360.00 4.82%	\$132.00 \$7,392.00 33.73% MECH	\$132.00 \$2,904.00 13.25% STRUC	\$103.00 \$2,060.00 12.05% EINGINEER-IN-	\$140.00 \$560.00 2.41% ENGINEER	\$121.40 \$0.00 0.00% ENGINEER	\$106.00 \$0.00 0.00%	\$70.00 \$840.00 7.23% ADMINISTRATIVE/	\$24,136.00 \$24,136.00 TOTAL
TOTAL LABOR COSTS % DISTRIBUTION OF STAFFING SUBTOTAL - PHASE 1 PER TASK DESCRIPTION PHASE 2 DRAWINGS	\$240.00 \$0.00 0.00%	\$205.00 \$6,560.00 19.28% MECH ENGINEER- SENIOR	\$205.00 \$2,460.00 7.23% STRUC ENGINEER-	\$170.00 \$1,360.00 4.82% ELEC ENGINEER-	\$132.00 \$7,392.00 33.73% MECH ENGINEER (PROJECT)	\$132.00 \$2,904.00 13.25% STRUC ENGINEER	\$103.00 \$2,060.00 12.05% EINGINEER-IN-	\$140.00 \$560.00 2.41% ENGINEER	\$121.40 \$0.00 0.00% ENGINEER TECHNICIAN-	\$106.00 \$0.00 0.00% CADD OPERATOR- SENIOR	\$70.00 \$840.00 7.23% ADMINISTRATIVE/	\$24,136.00 \$24,136.00 TOTAL LABOR HRS. & COSTS
TOTAL LABOR COSTS % DISTRIBUTION OF STAFFING  SUBTOTAL - PHASE 1 PER  TASK DESCRIPTION  PHASE 2 DRAWINGS 5. Mech Wetwell Mechanical Plan View	\$240.00 \$0.00 0.00%	\$205.00 \$6,560.00 19.28% MECH ENGINEER- SENIOR	\$205.00 \$2,460.00 7.23% STRUC ENGINEER-	\$170.00 \$1,360.00 4.82% ELEC ENGINEER-	\$132.00 \$7,392.00 33.73% MECH ENGINEER (PROJECT)	\$132.00 \$2,904.00 13.25% STRUC ENGINEER	\$103.00 \$2,060.00 12.05% EINGINEER-IN-	\$140.00 \$560.00 2.41% ENGINEER	\$121.40 \$0.00 0.00% ENGINEER TECHNICIAN-	\$106.00 \$0.00 0.00% CADD OPERATOR- SENIOR	\$70.00 \$840.00 7.23% ADMINISTRATIVE/	\$24,136.00 \$24,136.00 TOTAL LABOR HRS. & COSTS
TOTAL LABOR COSTS % DISTRIBUTION OF STAFFING  SUBTOTAL - PHASE 1 PER  TASK DESCRIPTION  PHASE 2 DRAWINGS 5. Mech Wetwell Mechanical Plan View 6. Mech Wetwell Mechanical Section Views (TOP)	\$240.00 \$0.00 0.00%	\$205.00 \$6,560.00 19.28% MECH ENGINEER- SENIOR	\$205.00 \$2,460.00 7.23% STRUC ENGINEER-	\$170.00 \$1,360.00 4.82% ELEC ENGINEER-	\$132.00 \$7,392.00 33.73% MECH ENGINEER (PROJECT)	\$132.00 \$2,904.00 13.25% STRUC ENGINEER	\$103.00 \$2,060.00 12.05% EINGINEER-IN-	\$140.00 \$560.00 2.41% ENGINEER	\$121.40 \$0.00 0.00% ENGINEER TECHNICIAN-	\$106.00 \$0.00 0.00% CADD OPERATOR- SENIOR	\$70.00 \$840.00 7.23% ADMINISTRATIVE/	\$24,136.00 \$24,136.00 TOTAL LABOR HRS. & COSTS 22 22
TOTAL LABOR COSTS % DISTRIBUTION OF STAFFING  SUBTOTAL - PHASE 1 PER  TASK DESCRIPTION  PHASE 2 DRAWINGS  5. Mech Wetwell Mechanical Plan View 6. Mech Wetwell Mechanical Section Views (TOP) 7. Mech Wetwell Mechanical Section Views (-1)	\$240.00 \$0.00 0.00%	\$205.00 \$6,560.00 19.28% MECH ENGINEER- SENIOR 2 2 2	\$205.00 \$2,460.00 7.23% STRUC ENGINEER-	\$170.00 \$1,360.00 4.82% ELEC ENGINEER-	\$132.00 \$7,392.00 33.73% MECH ENGINEER (PROJECT) 4 4 4	\$132.00 \$2,904.00 13.25% STRUC ENGINEER	\$103.00 \$2,060.00 12.05% EINGINEER-IN-	\$140.00 \$560.00 2.41% ENGINEER	\$121.40 \$0.00 0.00% ENGINEER TECHNICIAN-	\$106.00 \$0.00 0.00% CADD OPERATOR- SENIOR 16 16	\$70.00 \$840.00 7.23% ADMINISTRATIVE/	\$24,136.00 \$24,136.00 TOTAL LABOR HRS. & COSTS 22 22 22 22
TOTAL LABOR COSTS % DISTRIBUTION OF STAFFING  SUBTOTAL - PHASE 1 PER  TASK DESCRIPTION  PHASE 2 DRAWINGS 5. Mech Wetwell Mechanical Plan View 6. Mech Wetwell Mechanical Section Views (TOP) 7. Mech Wetwell Mechanical Section Views (-1') 8. Mech Wetwell Mechanical Section Views (1') New (1') 8. Mech Wetwell Mechanical Section Views (1') New (1') 8. Mech Wetwell Mechanical Section Views (1') New (1') 8. Mech Wetwell Mechanical Section Views (1') New (1') 8. Mech Wetwell Mechanical Section Views (1') 8	\$240.00 \$0.00 0.00%	\$205.00 \$6,560.00 19.28% MECH ENGINEER- SENIOR 2 2 2 2	\$205.00 \$2,460.00 7.23% STRUC ENGINEER-	\$170.00 \$1,360.00 4.82% ELEC ENGINEER-	\$132.00 \$7,392.00 33.73% MECH ENGINEER (PROJECT) 4 4 4 4	\$132.00 \$2,904.00 13.25% STRUC ENGINEER	\$103.00 \$2,060.00 12.05% EINGINEER-IN-	\$140.00 \$560.00 2.41% ENGINEER	\$121.40 \$0.00 0.00% ENGINEER TECHNICIAN-	\$106.00 \$0.00 0.00% CADD OPERATOR- SENIOR 16 16 16	\$70.00 \$840.00 7.23% ADMINISTRATIVE/	\$24,136.00 \$24,136.00 TOTAL LABOR HRS. & COSTS 22 22 22 22 22
TOTAL LABOR COSTS % DISTRIBUTION OF STAFFING  SUBTOTAL - PHASE 1 PER  TASK DESCRIPTION  PHASE 2 DRAWINGS 5. Mech Wetwell Mechanical Plan View 6. Mech Wetwell Mechanical Section Views (TOP) 7. Mech Wetwell Mechanical Section Views (+1) 8. Mech Wetwell Mechanical Section Views (at Trash Rack) 9. Mech Mechanical Details Sheet 1	\$240.00 \$0.00 0.00%	\$205.00 \$6,560.00 19.28% MECH ENGINEER- SENIOR 2 2 2 2 2	\$205.00 \$2,460.00 7.23% STRUC ENGINEER-	\$170.00 \$1,360.00 4.82% ELEC ENGINEER-	\$132.00 \$7,392.00 33.73% MECH ENGINEER (PROJECT) 4 4 4 4 4 4 2	\$132.00 \$2,904.00 13.25% STRUC ENGINEER	\$103.00 \$2,060.00 12.05% EINGINEER-IN-	\$140.00 \$560.00 2.41% ENGINEER	\$121.40 \$0.00 0.00% ENGINEER TECHNICIAN-	\$106.00 \$0.00 0.00% CADD OPERATOR- SENIOR 16 16 16 16	\$70.00 \$840.00 7.23% ADMINISTRATIVE/	\$24,136.00 \$24,136.00 TOTAL LABOR HRS. & COSTS 22 22 22 22 11
TOTAL LABOR COSTS % DISTRIBUTION OF STAFFING  SUBTOTAL - PHASE 1 PER  TASK DESCRIPTION  PHASE 2 DRAWINGS  5. Mech Wetwell Mechanical Plan View 6. Mech Wetwell Mechanical Section Views (TOP) 7. Mech Wetwell Mechanical Section Views (1) 8. Mech Wetwell Mechanical Section Views (at Trash Rack) 9. Mech Mechanical Details Sheet 1 10. Mech Mechanical Details Sheet 2	\$240.00 \$0.00 0.00%	\$205.00 \$6,560.00 19.28% MECH ENGINEER- SENIOR 2 2 2 2 2 1 1	\$205.00 \$2,460.00 7.23% STRUC ENGINEER-	\$170.00 \$1,360.00 4.82% ELEC ENGINEER-	\$132.00 \$7,392.00 33.73% MECH ENGINEER (PROJECT) 4 4 4 4 4 4 4 4	\$132.00 \$2,904.00 13.25% STRUC ENGINEER	\$103.00 \$2,060.00 12.05% EINGINEER-IN-	\$140.00 \$560.00 2.41% ENGINEER	\$121.40 \$0.00 0.00% ENGINEER TECHNICIAN-	\$106.00 \$0.00 0.00% CADD OPERATOR- SENIOR 16 16 16 16 18	\$70.00 \$840.00 7.23% ADMINISTRATIVE/	\$24,136.00  \$24,136.00  TOTAL LABOR HRS. & COSTS  22 22 22 21 11 17
TOTAL LABOR COSTS % DISTRIBUTION OF STAFFING  SUBTOTAL - PHASE 1 PER  TASK DESCRIPTION  PHASE 2 DRAWINGS 5. Mech Wetwell Mechanical Plan View 6. Mech Wetwell Mechanical Section Views (TOP) 7. Mech Wetwell Mechanical Section Views (1) 8. Mech Wetwell Mechanical Section Views (1) 9. Mech Mechanical Details Sheet 1 10. Mech Trash Screen Details 11. Mech Trash Screen Details	\$240.00 \$0.00 0.00%	\$205.00 \$6,560.00 19.28% MECH ENGINEER- SENIOR 2 2 2 2 2	\$205.00 \$2,460.00 7.23% STRUC ENGINEER- SENIOR	\$170.00 \$1,360.00 4.82% ELEC ENGINEER-	\$132.00 \$7,392.00 33,73% MECH ENGINEER (PROJECT) 4 4 4 4 4 4 4 4 4 4	\$132.00 \$2,904.00 13.25% STRUC ENGINEER (PROJECT)	\$103.00 \$2,060.00 12.05% EINGINEER-IN- TRAINING	\$140.00 \$560.00 2.41% ENGINEER	\$121.40 \$0.00 0.00% ENGINEER TECHNICIAN-	\$106.00 \$0.00 0.00% CADD OPERATOR- SENIOR 16 16 16 16 18	\$70.00 \$840.00 7.23% ADMINISTRATIVE/	\$24,136.00  \$24,136.00  TOTAL  LABOR HRS. & COSTS  22  22  22  21  11  17  24
TOTAL LABOR COSTS % DISTRIBUTION OF STAFFING  SUBTOTAL - PHASE 1 PER  TASK DESCRIPTION  PHASE 2 DRAWINGS 5. Mech Wetwell Mechanical Plan View 6. Mech Wetwell Mechanical Section Views (TOP) 7. Mech Wetwell Mechanical Section Views (-1') 8. Mech Wetwell Mechanical Section Views (at Trash Rack) 9. Mech Mechanical Details Sheet 1 10. Mech Mechanical Details Sheet 2 11. Mech Trash Screen Details 12. Struc Wetwell Structural Plan & Section	\$240.00 \$0.00 0.00%	\$205.00 \$6,560.00 19.28% MECH ENGINEER- SENIOR 2 2 2 2 2 1 1	\$205.00 \$2,460.00 7.23% STRUC ENGINEER- SENIOR	\$170.00 \$1,360.00 4.82% ELEC ENGINEER-	\$132.00 \$7,392.00 33.73% MECH ENGINEER (PROJECT) 4 4 4 4 4 4 4 4	\$132.00 \$2,904.00 13.25% STRUC ENGINEER (PROJECT)	\$103.00 \$2,060.00 12.05% EINGINEER-IN- TRAINING	\$140.00 \$560.00 2.41% ENGINEER	\$121.40 \$0.00 0.00% ENGINEER TECHNICIAN-	\$106.00 \$0.00 0.00% CADD OPERATOR- SENIOR 16 16 16 16 18 12 12	\$70.00 \$840.00 7.23% ADMINISTRATIVE/	\$24,136.00  \$24,136.00  TOTAL LABOR HRS. & COSTS  22 22 22 11 17 24 28
TOTAL LABOR COSTS % DISTRIBUTION OF STAFFING  SUBTOTAL - PHASE 1 PER  TASK DESCRIPTION  PHASE 2 DRAWINGS  5. Mech Wetwell Mechanical Plan View 6. Mech Wetwell Mechanical Section Views (TOP) 7. Mech Wetwell Mechanical Section Views (+1) 8. Mech Methanical Section Views (at Trash Rack) 9. Mech Mechanical Details Sheet 1 10. Mech Mechanical Details Sheet 2 11. Mech Trash Screen Details 12. Struc Wetwell Structural Plan & Section 13. Struc Wetwell Structural Plat & Sheet 1	\$240.00 \$0.00 0.00%	\$205.00 \$6,560.00 19.28% MECH ENGINEER- SENIOR 2 2 2 2 2 1 1	\$205.00 \$2,460.00 7.23% STRUC ENGINEER- SENIOR	\$170.00 \$1,360.00 4.82% ELEC ENGINEER-	\$132.00 \$7,392.00 33,73% MECH ENGINEER (PROJECT) 4 4 4 4 4 4 4 4 4 4	\$132.00 \$2,904.00 13.25% STRUC ENGINEER (PROJECT)	\$103.00 \$2,060.00 12,05% EINGINEER-IN- TRAINING	\$140.00 \$560.00 2.41% ENGINEER	\$121.40 \$0.00 0.00% ENGINEER TECHNICIAN-	\$106.00 \$0.00 0.00% CADD OPERATOR- SENIOR 16 16 16 16 16 16 16 17 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	\$70.00 \$840.00 7.23% ADMINISTRATIVE/	\$24,136.00  \$24,136.00  TOTAL LABOR HRS. & COSTS  22 22 22 22 11 17 24 28 8
TOTAL LABOR COSTS % DISTRIBUTION OF STAFFING  SUBTOTAL - PHASE 1 PER  TASK DESCRIPTION  PHASE 2 DRAWINGS 5. Mech Wetwell Mechanical Plan View 6. Mech Wetwell Mechanical Section Views (TOP) 7. Mech Wetwell Mechanical Section Views (+1) 8. Mech Wetwell Mechanical Section Views (at Trash Rack) 9. Mech Mechanical Details Sheet 1 10. Mech Trash Screen Details 11. Mech Trash Screen Details 12. Struc Wetwell Structural Plan & Section 13. Struc Wetwell Structural Plan & Section 13. Struc Wetwell Structural Plan & Sheet 1 14. Struc Wetwell Structural Plan & Sheet 1 14. Struc Wetwell Structural Details Sheet 1 15. Struc Wetwell Structural Details Sheet 1 16. Struc Wetwell Structural Details Sheet 1 17. Struc Wetwell Structural Details Sheet 1 18. Struc Wetwell Structural Details Sheet 1	\$240.00 \$0.00 0.00%	\$205.00 \$6,560.00 19.28% MECH ENGINEER- SENIOR 2 2 2 2 2 1 1	\$205.00 \$2,460.00 7.23% STRUC ENGINEER- SENIOR	\$170.00 \$1,360.00 4.82% ELEC ENGINEER-	\$132.00 \$7,392.00 33,73% MECH ENGINEER (PROJECT) 4 4 4 4 4 4 4 4 4 4	\$132.00 \$2,904.00 13.25% STRUC ENGINEER (PROJECT)	\$103.00 \$2,060.00 12.05% EINGINEER-IN- TRAINING	\$140.00 \$560.00 2.41% ENGINEER	\$121.40 \$0.00 0.00% ENGINEER TECHNICIAN-	\$106.00 \$0.00 0.00% 0.00% CADD OPERATOR- SENIOR 16 16 16 16 18 12 14 4	\$70.00 \$840.00 7.23% ADMINISTRATIVE/	\$24,136.00  TOTAL LABOR HRS. & COSTS  22 22 22 22 21 11 17 24 28 8 9
TOTAL LABOR COSTS % DISTRIBUTION OF STAFFING  SUBTOTAL - PHASE 1 PER  TASK DESCRIPTION  PHASE 2 DRAWINGS 5. Mech Wetwell Mechanical Plan View 6. Mech Wetwell Mechanical Section Views (TOP) 7. Mech Wetwell Mechanical Section Views (TOP) 8. Mech Wetwell Mechanical Section Views (+1) 8. Mech Wetwell Mechanical Section Views (at Trash Rack) 9. Mech Wetwell Mechanical Section Views (at Trash Rack) 10. Mech Mechanical Details Sheet 1 11. Mech Trash Screen Details 12. Struc Wetwell Structural Plan & Section 13. Struc Wetwell Structural Details Sheet 1 14. Struc Wetwell Structural Details Sheet 1 15. Struc Wetwell Structural Details Sheet 2 15. Struc Wetwell Structural Details Sheet 1 15. Struc Wetwell Structural Details Sheet 2 15. Struc Wetwell Structural Details Sheet 3	\$240.00 \$0.00 0.00%	\$205.00 \$6,560.00 19.28% MECH ENGINEER- SENIOR 2 2 2 2 2 1 1	\$205.00 \$2,460.00 7.23% STRUC ENGINEER- SENIOR 2 1 1 1 2	\$170.00 \$1,360.00 4.82% ELEC ENGINEER-	\$132.00 \$7,392.00 33,73% MECH ENGINEER (PROJECT) 4 4 4 4 4 4 4 4 4 4	\$132.00 \$2,904.00 13.25% STRUC ENGINEER (PROJECT) 4 1 1	\$103.00 \$2,060.00 12.05% EINGINEER-IN- TRAINING 8 8 2 2	\$140.00 \$560.00 2.41% ENGINEER	\$121.40 \$0.00 0.00% ENGINEER TECHNICIAN-	\$106.00 \$0.00 0.00% CADD OPERATOR- SENIOR 16 16 16 16 16 16 4 4 4 4	\$70.00 \$840.00 7.23% ADMINISTRATIVE/	\$24,136.00  \$24,136.00  TOTAL LABOR HRS. & COSTS  22 22 22 21 11 17 24 28 8 9 8
TOTAL LABOR COSTS % DISTRIBUTION OF STAFFING  SUBTOTAL - PHASE 1 PER  TASK DESCRIPTION  PHASE 2 DRAWINGS 5. Mech Wetwell Mechanical Plan View 6. Mech Wetwell Mechanical Section Views (TOP) 7. Mech Wetwell Mechanical Section Views (1) 8. Mech Wetwell Mechanical Section Views (41) 9. Mech Mechanical Details Sheet 1 10. Mech Trash Screen Details 11. Mech Trash Screen Details 12. Struc Wetwell Structural Petails Sheet 1 14. Struc Wetwell Structural Petails Sheet 1 14. Struc Wetwell Structural Details Sheet 1 15. Struc Wetwell Structural Details Sheet 2 15. Struc Wetwell Structural Details Sheet 2 15. Struc Wetwell Structural Details Sheet 3 16. Struc Generator Structural Endoscope Plan - CMU	\$240.00 \$0.00 0.00%	\$205.00 \$6,560.00 19.28% MECH ENGINEER- SENIOR 2 2 2 2 2 1 1	\$205.00 \$2,460.00 7.23% STRUC ENGINEER- SENIOR 2 1 1 1 2	\$170.00 \$1,360.00 4.82% ELEC ENGINEER-	\$132.00 \$7,392.00 33,73% MECH ENGINEER (PROJECT) 4 4 4 4 4 4 4 4 4 4	\$132.00 \$2,904.00 13.25% STRUC ENGINEER (PROJECT) 4 4 1 2 1 1 2	\$103.00 \$2,060.00 12.05% EINGINEER-IN- TRAINING 8 8 2 2 2 4	\$140.00 \$560.00 2.41% ENGINEER	\$121.40 \$0.00 0.00% ENGINEER TECHNICIAN-	\$106.00 \$0.00 0.00% 0.00% CADD OPERATOR- SENIOR 16 16 16 16 18 11 12 14 4 4 4 8	\$70.00 \$840.00 7.23% ADMINISTRATIVE/	\$24,136.00  \$24,136.00  TOTAL  LABOR HRS. & COSTS  22  22  22  21  11  17  24  28  8  9  8  15
TOTAL LABOR COSTS % DISTRIBUTION OF STAFFING  SUBTOTAL - PHASE 1 PER  TASK DESCRIPTION  PHASE 2 DRAWINGS 5. Mech Wetwell Mechanical Plan View 6. Mech Wetwell Mechanical Section Views (TOP) 7. Mech Wetwell Mechanical Section Views (TOP) 8. Mech Wetwell Mechanical Section Views (+1) 8. Mech Wetwell Mechanical Section Views (at Trash Rack) 9. Mech Wetwell Mechanical Section Views (at Trash Rack) 10. Mech Mechanical Details Sheet 1 11. Mech Trash Screen Details 12. Struc Wetwell Structural Plan & Section 13. Struc Wetwell Structural Details Sheet 1 14. Struc Wetwell Structural Details Sheet 1 15. Struc Wetwell Structural Details Sheet 2 15. Struc Wetwell Structural Details Sheet 1 15. Struc Wetwell Structural Details Sheet 2 15. Struc Wetwell Structural Details Sheet 3	\$240.00 \$0.00 0.00%	\$205.00 \$6,560.00 19.28% MECH ENGINEER- SENIOR 2 2 2 2 2 1 1	\$205.00 \$2,460.00 7.23% STRUC ENGINEER- SENIOR 2 1 1 1 2 1 1	\$170.00 \$1,360.00 4.82% ELEC ENGINEER-	\$132.00 \$7,392.00 33,73% MECH ENGINEER (PROJECT) 4 4 4 4 4 4 4 4 4 4	\$132.00 \$2,904.00 13.25% STRUC ENGINEER (PROJECT) 4 1 2 2 1	\$103.00 \$2,060.00 12.05% EINGINEER-IN- TRAINING 8 2 2 2 4 4	\$140.00 \$560.00 2.41% ENGINEER	\$121.40 \$0.00 0.00% ENGINEER TECHNICIAN-	\$106.00 \$0.00 0.00% 0.00% CADD OPERATOR- SENIOR 16 16 18 19 11 12 4 4 4 4 3 8 8	\$70.00 \$840.00 7.23% ADMINISTRATIVE/	\$24,136.00  \$24,136.00  TOTAL LABOR HRS. & COSTS  22 22 22 21 11 17 24 28 8 9 8 15 8
TOTAL LABOR COSTS % DISTRIBUTION OF STAFFING  SUBTOTAL - PHASE 1 PER  TASK DESCRIPTION  TASK DESCRIPTION  PHASE 2 DRAWINGS 5. Mech Wetwell Mechanical Plan View 6. Mech Wetwell Mechanical Section Views (TOP) 7. Mech Wetwell Mechanical Section Views (1) 8. Mech Wetwell Mechanical Section Views (41) 9. Mech Mechanical Details Sheet 1 10. Mech Trash Screen Details 11. Mech Trash Screen Details 12. Struc Wetwell Structural Petails Sheet 1 14. Struc Wetwell Structural Details Sheet 1 14. Struc Wetwell Structural Details Sheet 1 15. Struc Wetwell Structural Details Sheet 2 15. Struc Wetwell Structural Details Sheet 3 16. Struc Generator Structural Details Sheet 3 16. Struc Generator Structural Details Sheet 3 16. Struc Generator Structural Endoss Plan - CMU	\$240.00 \$0.00 0.00%	\$205.00 \$6,560.00 19.28% MECH ENGINEER- SENIOR 2 2 2 2 2 1 1	\$205.00 \$2,460.00 7.23% STRUC ENGINEER- SENIOR 2 1 1 1 2 2 1 1 1 2 2	\$170.00 \$1,360.00 4.82% ELEC ENGINEER-	\$132.00 \$7,392.00 33,73% MECH ENGINEER (PROJECT) 4 4 4 4 4 4 4 4 4 4	\$132.00 \$2,904.00 13.25% STRUC ENGINEER (PROJECT) 4 4 1 2 1 1 2	\$103.00 \$2,060.00 12,05% EINGINEER-IN- TRAINING 8 2 2 2 4 4 2 8	\$140.00 \$560.00 2.41% ENGINEER	\$121.40 \$0.00 0.00% ENGINEER TECHNICIAN-	\$106.00 \$0.00 0.00% CADD OPERATOR- SENIOR 16 16 16 16 12 4 4 4 4 3 8 8	\$70.00 \$840.00 7.23% ADMINISTRATIVE/	\$24,136.00  \$24,136.00  TOTAL  LABOR HRS. & COSTS  22  22  22  21  11  17  24  28  8  9  8  15
TOTAL LABOR COSTS % DISTRIBUTION OF STAFFING  SUBTOTAL - PHASE 1 PER  TASK DESCRIPTION  TASK DESCRIPTION  TASK DESCRIPTION  PHASE 2 DRAWINGS  5. Mech Wetwell Mechanical Plan View (6. Mech Wetwell Mechanical Section Views (TOP) 7. Mech Wetwell Mechanical Section Views (1) 8. Mech Wetwell Mechanical Section Views (1) 10. Mech Wetwell Mechanical Details Sheet 1 11. Mech Trash Screen Details 11. Mech Trash Screen Details 12. Struc Wetwell Structural Petails Sheet 1 14. Struc Wetwell Structural Details Sheet 1 15. Struc Wetwell Structural Details Sheet 1 16. Struc Wetwell Structural Details Sheet 2 15. Struc Wetwell Structural Details Sheet 2 16. Struc Generator Foundation Details Sheet 3 16. Struc Generator Foundation Details	\$240.00 \$0.00 0.00%	\$205.00 \$6,560.00 19.28% MECH ENGINEER- SENIOR 2 2 2 2 2 1 1	\$205.00 \$2,460.00 7.23% STRUC ENGINEER- SENIOR 2 1 1 1 2 1 1	\$170.00 \$1,360.00 4.82% ELEC ENGINEER-	\$132.00 \$7,392.00 33,73% MECH ENGINEER (PROJECT) 4 4 4 4 4 4 4 4 4 4	\$132.00 \$2,904.00 13.25% STRUC ENGINEER (PROJECT) 4 1 2 2 1	\$103.00 \$2,060.00 12.05% EINGINEER-IN- TRAINING 8 2 2 2 4 4	\$140.00 \$560.00 2.41% ENGINEER	\$121.40 \$0.00 0.00% ENGINEER TECHNICIAN-	\$106.00 \$0.00 0.00% 0.00% CADD OPERATOR- SENIOR 16 16 18 19 11 12 4 4 4 4 3 8 8	\$70.00 \$840.00 7.23% ADMINISTRATIVE/	\$24,136.00  \$24,136.00  TOTAL LABOR HRS. & COSTS  22 22 22 21 11 17 24 28 8 9 8 15 8
TASK DESCRIPTION  PHASE 2 DRAWINGS  5. Mech Wetwell Mechanical Plan View 6. Mech Wetwell Mechanical Section Views (TOP) 7. Mech Wetwell Mechanical Section Views (TOP) 8. Mech Wetwell Mechanical Section Views (TOP) 9. Mech Wetwell Mechanical Section Views (TOP) 10. Mech Wetwell Mechanical Section Views (at Trash Rack) 9. Mech Wethanical Details Sheet 1 10. Mech Mechanical Details Sheet 2 11. Mech Trash Screen Details 12. Struc Wetwell Structural Plan & Section 13. Struc Wetwell Structural Details Sheet 1 14. Struc Wetwell Structural Details Sheet 1 15. Struc Wetwell Structural Details Sheet 1 16. Struc Generator Structural Details Sheet 3 16. Struc Generator Structural Enclosure Plan - CMU 17. Struc Generator Foundation Details 18. Struc Control Building Plan and Sections	\$240.00 \$0.00 0.00%	\$205.00 \$6,560.00 19.28% MECH ENGINEER- SENIOR 2 2 2 2 2 1 1	\$205.00 \$2,460.00 7.23% STRUC ENGINEER- SENIOR 2 1 1 1 2 2 1 1 1 2 2	\$170.00 \$1,360.00 4.82% ELEC ENGINEER-	\$132.00 \$7,392.00 33,73% MECH ENGINEER (PROJECT) 4 4 4 4 4 4 4 4 4 4	\$132.00 \$2,904.00 13.25% STRUC ENGINEER (PROJECT) 4 1 2 1 1 2 1 4	\$103.00 \$2,060.00 12,05% EINGINEER-IN- TRAINING 8 2 2 2 4 4 2 8	\$140.00 \$560.00 2.41% ENGINEER	\$121.40 \$0.00 0.00% ENGINEER TECHNICIAN-	\$106.00 \$0.00 0.00% CADD OPERATOR- SENIOR 16 16 16 16 12 4 4 4 4 3 8 8	\$70.00 \$840.00 7.23% ADMINISTRATIVE/	\$24,136.00  TOTAL LABOR HRS. & COSTS  22 22 22 21 11 17 24 28 8 9 8 15 8 15 8 26
TOTAL LABOR COSTS % DISTRIBUTION OF STAFFING  SUBTOTAL - PHASE 1 PER  TASK DESCRIPTION  PHASE 2 DRAWINGS 5. Mech Wetwell Mechanical Plan View 6. Mech Wetwell Mechanical Section Views (TOP) 7. Mech Wetwell Mechanical Section Views (1) 8. Mech Wetwell Mechanical Section Views (1) 9. Mech Mechanical Details Sheet 1 10. Mech Mechanical Details Sheet 1 11. Mech Trash Screen Details 12. Struc Wetwell Structural Plan & Section 13. Struc Wetwell Structural Petails Sheet 2 14. Struc Wetwell Structural Details Sheet 1 15. Struc Wetwell Structural Details Sheet 1 16. Struc Generator Structural Details Sheet 3 15. Struc Generator Structural Details Sheet 3 16. Struc Generator Structural Endoss yee Plan - CMU 17. Struc Generator Foundation Details 18. Struc Gontrol Building Plan and Sections 19. Struc Control Building Details Sheet 1 of 2 20. Struc Control Building Details Sheet 2 of 2 21. Struc Stocharge Structure & Wall Modifications	\$240.00 \$0.00 0.00%	\$205.00 \$6,560.00 19.28% MECH ENGINEER- SENIOR 2 2 2 2 2 1 1	\$205.00 \$2,460.00 7.23% STRUC ENGINEER- SENIOR 2 1 1 2 1 1 2 1	\$170.00 \$1,360.00 4.82% ELEC ENGINEER-	\$132.00 \$7,392.00 33,73% MECH ENGINEER (PROJECT) 4 4 4 4 4 4 4 4 4 4	\$132.00 \$2,904.00 13.25% STRUC ENGINEER (PROJECT) 4 1 2 1 1 2 1 4 1	\$103.00 \$2,060.00 12.05% EINGINEER-IN- TRAINING 8 8 2 2 2 4 4 2 8 8	\$140.00 \$560.00 2.41% ENGINEER	\$121.40 \$0.00 0.00% ENGINEER TECHNICIAN-	\$106.00 \$0.00 0.00% 0.00% CADD OPERATOR- SENIOR 16 16 16 18 12 12 14 4 3 8 4 4	\$70.00 \$840.00 7.23% ADMINISTRATIVE/	\$24,136.00  TOTAL LABOR HRS. & COSTS  22 22 22 21 11 17 24 28 8 9 8 15 8 26
TOTAL LABOR COSTS % DISTRIBUTION OF STAFFING  SUBTOTAL - PHASE 1 PER  TASK DESCRIPTION  PHASE 2 DRAWINGS 5. Mech Wetwell Mechanical Plan View 6. Mech Wetwell Mechanical Section Views (TOP) 7. Mech Wetwell Mechanical Section Views (-1') 8. Mech Wetwell Mechanical Section Views (at Trash Rack) 9. Mech Mechanical Details Sheet 1 10. Mech Mechanical Details Sheet 2 11. Mech Trash Screen Details 12. Struc Wetwell Structural Plan & Section 13. Struc Wetwell Structural Details Sheet 1 14. Struc Wetwell Structural Details Sheet 1 15. Struc Wetwell Structural Details Sheet 1 16. Struc Generator Structural Details Sheet 2 15. Struc Generator Structural Details Sheet 3 16. Struc Generator Structural Details Sheet 3 18. Struc Control Building Plan and Sections 19. Struc Control Building Platails Sheet 1 of 2 20. Struc Control Building Details Sheet 2 of 2	\$240.00 \$0.00 0.00%	\$205.00 \$6,560.00 19.28% MECH ENGINEER- SENIOR 2 2 2 2 2 1 1	\$205.00 \$2,460.00 7.23% STRUC ENGINEER- SENIOR 2 1 1 1 2 1 1 1 2 1 1 2 2	\$170.00 \$1,360.00 4.82% ELEC ENGINEER-	\$132.00 \$7,392.00 33,73% MECH ENGINEER (PROJECT) 4 4 4 4 4 4 4 4 4 4	\$132.00 \$2,904.00 13.25% STRUC ENGINEER (PROJECT) 4 1 2 2 1 1 4 4 1 1 2 1 1	\$103.00 \$2,060.00 12.05% EINGINEER-IN- TRAINING 8 2 2 2 4 4 2 2 8 8	\$140.00 \$560.00 2.41% ENGINEER	\$121.40 \$0.00 0.00% ENGINEER TECHNICIAN-	\$106.00 \$0.00 0.00% 0.00% CADD OPERATOR- SENIOR 16 16 16 18 8 12 4 4 4 4 4 4 4 4 4 4 4	\$70.00 \$840.00 7.23% ADMINISTRATIVE/	\$24,136.00  \$24,136.00  TOTAL LABOR HRS. & COSTS  22 22 22 21 11 17 24 28 8 9 8 15 8 15 8 26 8
TOTAL LABOR COSTS  % DISTRIBUTION OF STAFFING  SUBTOTAL - PHASE 1 PER  TASK DESCRIPTION  PHASE 2 DRAWINGS  5. Mech Wetwell Mechanical Plan View 6. Mech Wetwell Mechanical Section Views (TOP) 7. Mech Wetwell Mechanical Section Views (17) 8. Mech Wetwell Mechanical Section Views (17) 9. Mech Mechanical Details Sheet 1 10. Mech Mechanical Details Sheet 2 11. Mech Trash Screen Details 12. Struc Wetwell Structural Plan & Section 13. Struc Wetwell Structural Details Sheet 1 14. Struc Wetwell Structural Details Sheet 2 15. Struc Wetwell Structural Details Sheet 2 16. Struc Generator Structural Details Sheet 3 16. Struc Generator Structural Details Sheet 3 16. Struc Generator Structural Enclosure Plan - CMU 17. Struc Generator Foundation Details 18. Struc Control Building Details Sheet 1 of 2 20. Struc Control Building Details Sheet 2 of 2 11. Struc Discharge Structure & Wall Modifications	\$240.00 \$0.00 0.00%	\$205.00 \$6,560.00 19.28% MECH ENGINEER- SENIOR 2 2 2 2 2 1 1	\$205.00 \$2,460.00 7.23% STRUC ENGINEER- SENIOR 2 1 1 2 1 1 2 1 1 2 1 1 2 1	\$170.00 \$1,360.00 4.82% ELEC ENGINEER-	\$132.00 \$7,392.00 33.73% MECH ENGINEER (PROJECT) 4 4 4 4 4 2 2 4 4 2 2	\$132.00 \$2,904.00 13.25% STRUC ENGINEER (PROJECT) 4 4 1 2 1 1 2 1 1 4 4 1 1 2	\$103.00 \$2,060.00 12.05% EINGINEER-IN- TRAINING 8 8 2 2 2 4 4 2 2 8 8 2 2	\$140.00 \$560.00 2.41% ENGINEER	\$121.40 \$0.00 0.00% ENGINEER TECHNICIAN-	\$106.00 \$0.00 0.00% 0.00% CADD OPERATOR- SENIOR 16 16 16 18 12 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	\$70.00 \$840.00 7.23% ADMINISTRATIVE/	\$24,136.00  TOTAL LABOR HRS. & COSTS  22 22 22 21 11 17 24 28 8 9 8 15 8 26 8 9 16

#### Briar Branch Pump Station Fee Estimate

#### Exhibit F

24. Struc Intake Debris Screen			1			2	4			8		15
25. Proposed Site Plan & Pump Station Layout (1 Overal I and 2 Enlarged Plans)				4					4	24		32
26. Electrical One Line Diagram				3						8		11
27. Electrical Panel Schedules				3				8	6	12		29
28. Conduit & Cable Schedules				8				21	18	12		59
29. Electrical Equipment Elevations				2				12	6	8		28
30. Electrical Building Floor Plan				3				6	8	12		29
31. Electrical Building Elevation Plan				2				8	6	16		32
32. Electrical Building Power and Lighting Plan				2				20	8	12		42
33. City of Houston Required Plans & Details (24 sheets)				24				48	32	120		224
34. Wet Well Lighting Plan & Details				4					4	12		20
35. Wet Well Instrumentation Plan & Details				2					4	6		12
36. Wet Well Ventilation Plans & Details Per NFPA 820				8				10	8	20		46
37. Channel Instrumentation Plans & Details				2				10	4	12		28
38. Notes, Symbols, Legends & Misc. Elect Details (Grounding, Lightning Prot., Conduit Banks, Pull Boxes, Etc.)				2				7	8	16		33
39. Communications Network Diagrams For City of Houston and HCFCD				8				16	2	16		42
HOURS SUB-TOTALS	0	16	18	77	36	24	46	166	118	489	0	990
CONTRACT RATE PER HOUR	\$240.00	\$205.00	\$205.00	\$170.00	\$132.00	\$132.00	\$103.00	\$140.00	\$125.00	\$106.00	\$70.00	
TOTAL LABOR COSTS	\$0.00	\$3,280.00	\$3,690.00	\$13,090.00	\$4,752.00	\$3,168.00	\$4,738.00	\$23,240.00	\$14,750.00	\$51,834.00	\$0.00	\$122,542.00
% DISTRIBUTION OF STAFFING	0.00%	1.62%	1.82%	7.78%	3.64%	2.42%	4.65%	16.77%	11.92%	49.39%	0.00%	
SUBTOTAL - PHASE 2 DRAWINGS		T										\$122,542.00
										•	•	
TASK DESCRIPTION	PROJECT	MECH	STRUC	ELEC	MECH	STRUC	ENIONIEED IN	ENGINEER	ENGINEER	CADD	ADMINISTRATIVE/	TOTAL
	MANAGER	ENGINEER-	ENGINEER-	ENGINEER-	ENGINEER	ENGINEER	EINGINEER-IN- TRAINING	(DESIGN)	TECHNICIAN-	OPERATOR-	CLERICAL	LABOR HRS.
	MANAGER	SENIOR	SENIOR	SENIOR	(PROJECT)	(PROJECT)	TRAINING	(DESIGN)	SENIOR	SENIOR		& COSTS
BIDDING												
1. Attend Pre-Bid Meeting		2			2	2						6
2. Prepare & Issue Addenda		2			2	2						6
Respond to City for Bidder Questions		2			4	4						10
4. Bid Evaluation / Bid Tabulation		1			1	1						3
		1										
HOURS SUB-TOTALS	0	7	0	0	9	9	0	0	0	0	0	25
CONTRACT RATE PER HOUR	\$240.00	\$205.00	\$205.00	\$170.00	\$132.00	\$132.00	\$103.00	\$140.00	\$125.00	\$106.00	\$70.00	
TOTAL LABOR COSTS	\$0.00	\$1,435.00	\$0.00	\$0.00	\$1,188.00	\$1,188.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,811.00
% DISTRIBUTION OF STAFFING	0.00%	28.00%	0.00%	0.00%	36.00%	36.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
												i



HOUSTON: AUSTIN:

3200 Travis Street 911 W. Anderson Lane

Suite 200 Suite 200

Houston, TX 77006 Austin, TX 78757

PROGRESS REPORT

PHONE: (713) 951-7951 THEGOODMANCORP.COM

TBPE NO. F-19990

To: Scott Bean

From: Jim Webb, AICP, ENV SP

Date: October 1, 2021

Re: TIRZ 17 Memorial City Redevelopment Authority Continued Funding Pursuit and Coordination

(MCT107) - September 2021

Task: Previous % Current % Complete Complete

1 – Continued Funding Pursuit and Coordination 77% 80%

#### Comments:

• Coordination with Bunker Hill Village related to Memorial Dr. Phase II project.

Review existing interlocal agreement and identify potential updates.

• Begin revisions to ILA.



HOUSTON: AUSTIN:

3200 Travis Street 911 W. Anderson Lane

Suite 200 Suite 200

Houston, TX 77006 Austin, TX 78757



PHONE: (713) 951-7951 THEGOODMANCORP.COM

# MEMORIAL CITY REDEVELOPMENT AUTHORITY H-GAC TIP CALL FOR PROJECTS FUNDING PURSUIT ASSISTANCE OCTOBER 2021

#### **Background**

The Goodman Corporation (TGC) has prepared this Scope of Services to pursue funding through the upcoming Houston-Galveston Area Council (H-GAC) Call for Projects for the Memorial Drive Phase 2 project. This effort is within the context of a joint grant application made by the City of Bunker Hill Village and the Memorial City Redevelopment Authority (MCRA). The cost of this funding pursuit effort is being allocated to each entity based on the proportional share of the total cost of the project as of 2018. At that time, approximately 69% of the project cost was specific to the MCRA portion and 31% was specific to the Bunker Hill Village portion. The fee associated with this scope is specific to the MCRA share. A similar scope will be provided to the City of Bunker Hill Village commensurate with the proportional share associated with their segment of the project.

#### Task 1 - Memorial Drive Phase 2 Project Funding Pursuit

- TGC will monitor meetings of H-GAC Technical Advisory Committee, Transportation Policy Council, and related subcommittees to monitor the call for projects process from December through the completion of the process.
- TGC will assist in the coordination, development, and updates of interlocal agreements with partner agencies as necessary and appropriate.
- TGC will coordinate with the engineer for each section and will incorporate information relative
  to project cost estimates and project schematics. TGC will update the information as necessary
  from the perspective of funding eligibility, inflation factors, and any other components necessary
  for consistency with H-GAC requirements.
- TGC will create updated grant narrative documentation and information to include the project's purpose, need, and overall narrative based upon the project benefits calculated.
- TGC will evaluate the benefits that the project may generate both locally and regionally. Quantification of benefits is important to demonstrating public benefit to obtain and/or advance political/stakeholder/public support, discretionary funding applications, and further justify local/state/federal interest in the project. Benefits that may be evaluated include the following:
  - Safety crash reduction, loss of life and limb;
  - Congestion Vehicle Miles Traveled (VMT) reduction;
  - State of Good Repair reduction in maintenance costs for adjacent transportation facilities;
  - Economic value of time reduction, job creation/attraction/retention, property tax revenue benefit for City/County/State and other pertinent taxing authorities. TGC will use

IMPLAN and other best practice modeling tools to estimate the direct and indirect economic benefits;

- Environmental reduction in VMT and emissions;
- Access improved accessibility for vulnerable populations and to activity/employment centers;
- Connectivity connection to other transportation networks;
- Household Transportation Cost reduction in transportation costs for users;
- Health reduction in medical expense from health improvements generated by increased pedestrian/bicycle utilization;
- o Regional objectives meeting the regional mobility objectives; and
- Others, as needed based on H-GAC guidance.
- TGC will complete a desktop environmental assessment in support of a future categorical exclusion determination and to demonstrate the project's ability to receive clearance.
- TGC will coordinate with agencies, organizations, and elected officials to solicit and receive letters
  of support for the project. This is inclusive of the City of Houston as necessary to achieve their
  support for the project and its submission by the MCRA.
- TGC will develop and submit all required application materials to H-GAC staff. This effort includes ongoing coordination with H-GAC staff through the Call for Projects process.
- TGC will provide the Board of Directors with updates through the call for projects process.

Deliverables: Preparation and submission of a completed H-GAC Call for Projects application and all related attachments for the project.

#### PROJECT BUDGET

Progress payments will be made based on the percentage of completion of each task. Monthly invoices, including progress reports, will be provided commensurate with the percentage of the project completed each month. The costs within this scope are inclusive of all direct and indirect costs (travel, overhead, printing, etc.)

This fee associated with this scope is specific to the MCRA portion of the budget highlit below. **The full** cost is provided in the table for reference only.

	BUDGET SUMMARY				
TASK	TASK DESCRIPTION				
	PHASE 1				
1	Memorial Drive Phase 2	\$34,500			
	Project Funding Pursuit (MCRA Portion)				
1	Memorial Drive Phase 2	¢1F F00			
1	Project Funding Pursuit (Bunker Hill Portion)	\$15,500			
	Total	\$50,000			

Signature	Date
Print	
Accepted for City of Houst	ton
Signature	Date
Print	
Accepted for The Goodma	n Corporation
Ja Woll	10/20/2021
Signature	Date

Print

THE STATE OF TEXAS \$
\$
COUNTY OF HARRIS \$

#### INTERLOCAL AGREEMENT

This Interlocal Contract ("<u>Agreement</u>") is made and entered into and effective as of the day of \_\_\_\_\_\_, 2021 ("<u>Effective Date</u>") pursuant to the Texas Interlocal Cooperation Act, Chapter 791 of the Texas Government Code (the "<u>Act</u>"), by and between, the **City of Bunker Hill Village**, (the "City"), a type A general-law municipality created pursuant to the laws of the state of Texas, and the **Memorial City Redevelopment Authority** (the "MCRA"), a Local Government Corporation created by the City of Houston to promote development and re-development of the area included in TIRZ 17, City of Houston, Texas.

#### **RECITALS**

**WHEREAS**, pursuant to the Act, the City and the MCRA are authorized to contract with eligible entities to perform governmental functions and services, including governmental functions in which the contracting parties are mutually interested;

**WHEREAS**, the Memorial City Redevelopment Authority (MCRA) has been awarded approximately \$13.7 million in Surface Transportation – Mobility funding for the reconstruction of Memorial Drive from Beltway 8 to Tallowood Road;

**WHEREAS**, the MCRA is interested in pursuing additional funding for a complementary project via a new grant application for the reconstruction of signalization, paving, sidewalks, landscaping, and sub-surface utilities, along approximately 2,320 linear feet of Memorial Drive, within the MCRA boundaries, from Tallowood Road to just east of Tealwood Drive (referred to herein as the "MCRA Project" and further illustrated on Exhibit A);

WHEREAS, the City is interested in partnering with the MCRA to further extend the reconstruction of signalization, paving, sidewalks, landscaping, and sub-surface utilities along approximately 1,500 linear feet of Memorial Drive, within City limits, from just east of Tealwood Drive to just east of Gessner Road (referred to herein as the "City Project" and further illustrated on Exhibit B). The City Project will include additional project components as identified further in Article I (Exhibit B);

**WHEREAS,** the MCRA Project and the City Project are referred to collectively as the "Project."

\_\_\_\_\_\_

**WHEREAS**, the MCRA and City agree that the joint design and construction of the Project will create cohesive corridors for automobiles, pedestrians and cyclists and will give the combined project the best opportunity to compete for discretionary funding opportunities;

WHEREAS, the City and MCRA have determined they will develop a joint grant application for the Project in an upcoming Houston-Galveston Area Council (H-GAC) Call for Projects in order to pursue funds for the Project; and

**WHEREAS**, the MCRA and City agree that the project sponsor will be responsible (as defined in Article II) for project development and reporting requirements; for submitting the H-GAC TIP call for project application for discretionary funding; for initiating project design, executing an Advanced Funding Agreement with TxDOT; and for compliance with all local, state, and federal requirements.

**NOW THEREFORE**, in consideration of the mutual covenants and conditions contained in this Agreement and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the MCRA and City agree to the following terms, covenants, and conditions:

#### ARTICLE I PROJECT

The MCRA and the City hereby agree that the Project will contain the following components:

- The construction of the MCRA Project will integrate with the grant funded reconstruction project of Memorial Dr. between Beltway and Tallowood Rd. to include the following:
  - o The full reconstruction (property line to property line) of Memorial Drive between Tallowood Road and just east of Tealwood Drive to include pavement, sidewalks, and subsurface utilities. The complete facility will be completed to City of Houston/TxDOT standards and will include a bike facility.
- The construction of the City Project will integrate with the proposed MCRA project to the west and include the following:
  - o Reconstruction of Memorial Drive between just east of Tealwood Drive and just east of Gessner Road to include sub-surface utilities, drainage, pedestrian accommodations, and functional landscaping.
  - The reconstruction of the northbound lanes of Gessner between Memorial Drive and the southern City limits (to include additional storm water conveyance)
  - o The construction of sidewalks along both sides of Gessner between Memorial Drive and the southern City limits in order to improve safe school access to Frostwood Elementary School.
  - o The reconstruction of the intersection at Gessner and Memorial Drive.

# ARTICLE II RESPONSIBILITY FOR SERVING AS PROJECT SPONSOR

As a component of the grant application process, the City is hereby designated as the project sponsor. The responsibilities of the project sponsor include, but are not limited to:

- Submitting the grant application to H-GAC under its name;
- Providing a letter of financial commitment for the project and obtaining a letter of financial commitment from the MCRA;
- Serving as the entity in charge of project reporting for TxDOT and H-GAC reporting processes;
- Entering into an Advance Funding Agreement (AFA) with TxDOT and adopting any TxDOT required policies;
- The adoption of TxDOT Disadvantaged Business Enterprise (DBE) goals;
- Contracting with the procured engineer;
- Participating in TxDOT design status update meetings and other required project functions;
- Coordinating with the MCRA to identify who is the ideal candidate to hold the
  construction contract. This could be: the City of Bunker Hill Village, the City of
  Houston, the Memorial City Redevelopment Authority, or TxDOT. This decision
  will require coordination between all entities and will be determined post-grant
  award. This agreement will be updated at that time to reflect roles and
  responsibilities related to the project management and letting process.

#### ARTICLE III PROPORTIONATE SHARES

The H-GAC funding grant application for the Project will reflect an approximate ratio of 80% federal funding and 20% local funding, with exceptions for local payment for federally ineligible items (sanitary and water). The parties will share the 20% local match commitment for the Project based upon each entities' proportionate share (the "Proportionate Share") of the final engineering cost estimates prepared for the grant application. The Proportionate Share will be a percentage derived from a fraction, the numerator of which is the eligible costs attributable to the individual party's project and the denominator of which is the total eligible Project cost.

The grant application will reflect each parties local match commitment based upon information contained within the engineers estimate included with the grant application. The engineers estimate will be approved by the City and the MCRA prior to inclusion in the grant application.

When the project is bid, the bid items will be separated by the City Project and the MCRA Project. The low bid price will serve as the new total cost and an updated Proportionate Share for the local match will be derived and applied based upon the actual costs. Costs that are ineligible for federal or state financial participation will be borne by the entity that is geographically or otherwise responsible for the costs.

Costs of construction change orders that relate to a single party's project will be paid in full by the jurisdiction in which the change order occurs. In the event that a change order occurs within the boundaries of both jurisdictions, the costs of the change order will be paid proportionately by each party according to the updated Proportionate Shares per the contract price.

#### ARTICLE IV DESIGN ENGINEERING

• Each entity will complete design for their own segment of the project with their own local funds. Each entity will hold an independent contract with the same individual engineering firm to complete the scope of work. Each entity is responsible for the 100% PS&E completion of their segment based on the schedule, mutually agreed upon, contained in the grant application.

# ARTICLE V PROGRAM MANAGEMENT

The project partners agree that it will be necessary and beneficial to retain a Program Management firm to coordinate activities with TxDOT, the Houston-Galveston Area Council, and the Federal Highway Administration. The Program Manager will also provide support relative to the duties associated with project sponsorship and will complete project related National Environmental Policy Act (NEPA) documentation. The cost to retain the Program Management firm will be borne by the MCRA in exchange for the City serving as the project sponsor. The Project Management firm will be retained by the MCRA within sixty (60) days of a positive determination of grant funding.

### ARTICLE VI TERM OF AGREEMENT

This Agreement will become effective upon execution by both parties and terminate upon the earlier of i) Project completion or ii) sixty (60) months from the effective date.

#### ARTICLE VII LIABILITY

<u>Section 1 - No Personal Liability of City</u>. To the extent allowed by law the City's officers, either singularly or collectively, are not personally liable on this Agreement or for any breach thereof.

<u>Section 2 - No Personal Liability of the MCRA</u>. To the extent allowed by law, the MCRA's officers, agents and employees, either singularly or collectively, are not personally liable on this Agreement or for any breach thereof.

#### **ARTICLE VIII**

This agreement may be cancelled at any time prior to the award of a construction contract for the project, by either party providing sixty (60) days written notice of intention to terminate. Written notice must be provided to the applicable party.

#### ARTICLE IX MISCELLANEOUS

<u>Section 1 - Laws</u>. The parties hereto agree to abide with all applicable laws, regulations, and grant provisions of the United States, the State of Texas, and any other lawful authorities having jurisdiction.

<u>Section 2 - Notices</u>. All notices, demands, or requests from one party to another shall be in writing and shall be personally delivered, sent by mail, certified, registered, express or overnight, postage prepaid, or sent by facsimile transmission, to the addresses stated in this Section, or to such other address as the party may request in writing, and are deemed to have been given at the time of delivery:

The City of Bunker Hill Village 11977 Memorial Drive Houston, Texas 77024

The Memorial City Redevelopment Authority c/o Hawes Hill and Associates LLP PO Box 22167 Houston, TX 7727-2167

<u>Section 3 - Texas Law to Apply and Venue</u>. This Agreement shall be construed under and in accordance with the laws of the State of Texas, and all obligations of the parties created hereunder are performable in Harris County, Texas.

<u>Section 4 - Legal Construction</u>. In case any one or more of the provisions contained in this Agreement is for any reason held to be invalid, illegal, or unenforceable in any respect, such invalidity, illegality, or unenforceability does not affect any other provision

hereof and this Agreement will be construed as if such invalid, illegal, or unenforceable provision had never been contained herein, if consistent with the overall intent of this Agreement.

<u>Section 5 - Amendment</u>. No amendment, modification, or alteration of the terms of this Agreement is binding unless in writing, dated subsequent to the Effective Date and executed by the City and the MCRA or their successors and permitted assigns.

<u>Section 6 - Exhibits</u>. All Exhibits attached to this Agreement are incorporated by reference.

<u>Section 7 - Counterparts</u>. This Agreement may be executed in any number of counterparts, and each counterpart is deemed to be an original instrument, but all such counterparts together constitute but one Agreement. A photocopy or facsimile reproduction of an original signature of a party on this Agreement binds that party to the terms, covenants and conditions of this Agreement.

Section 8 - Time is of the Essence. Time is of the essence in this Agreement.

<u>Section 9 - Headings</u>. The headings, captions, and arrangements used in this Agreement are for convenience only and do not affect the interpretation of this Agreement.

[EXECUTION PAGES FOLLOW]

## CITY OF BUNKER HILL

By: Date:	
ATTEST:	
	MEMORIAL CITY REDEVELOPMENT AUTHORITY
	By: Date:
	ATTEST:
APPROVED AS TO FORM:	
CITY OF HOUSTON, TEXAS	
By Name:	
Title:	
Date:	

## Exhibit A

## Exhibit B

#### **SWA** Houston

The Jones on Main

712 Main Street 6<sup>th</sup> Floor Houston, Texas 77002 +1.713.868.1676 www.swagroup.com

#### **PROJECT STATUS REPORT BY SWA**

SCOPE: LANDSCAPE ARCHITECTURE FOR MEMORIAL CITY REDEVELOPMENT AUTHORITY

PROJECTS: TIRZ #17 CIP

DATE: 26 October 2021

#### **CURRENT PROJECTS STATUS**

- 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.
- 2. N. GESSNER DRAINAGE AND MOBILITY IMPRVTS PH 1 (T-1732A) (SWA WO#19)
  - SWA is coordinating final completion of construction / project close-out with Gauge Engineering, TXDOT, METRO, CenterPoint as well as with the partnering management districts (Memorial Management and Spring Branch Management Districts).

**END OF REPORT** 



# MEMORIAL CITY REDEVELOPMENT AUTHORITY TIRZ No. 17, HOUSTON, TEXAS

#### AGENDA MEMORANDUM

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

FROM: Executive Director

SUBJECT: Agenda Item Materials

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